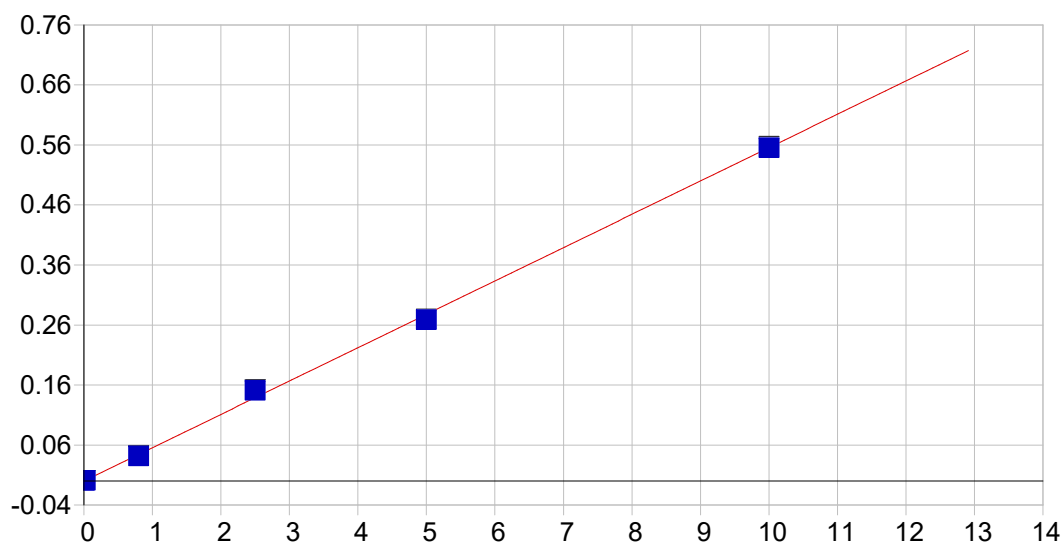


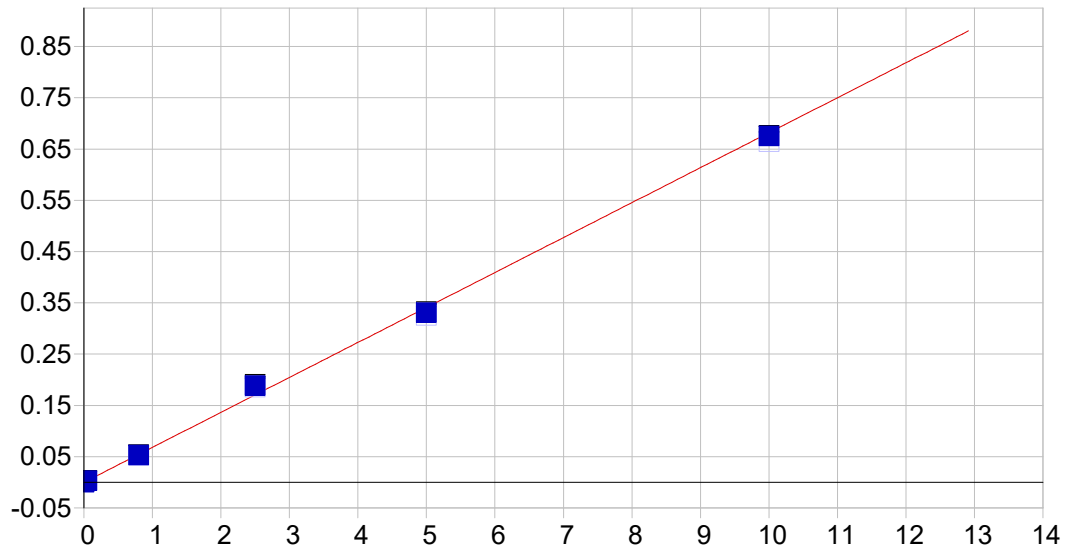


As 189.042 {479}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000154 Re-Slope: 1.000000
 A1 (Gain): 0.055575 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999236 Status: OK.
 Std Error of Est: 0.000051
 Predicted MDL: 0.002903
 Predicted MQL: 0.009675

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00015	.000	1
S1	.02000	.02117	.001	5.87	.00104	.000	1
S3	2.5000	2.7197	.220	8.79	.15123	.001	1
S4	5.0000	4.8349	-.165	-3.30	.26902	.001	1
S5	10.000	9.9955	-.004	-.045	.55630	.002	1
S2	.80000	.74866	-.051	-6.42	.04153	.001	1

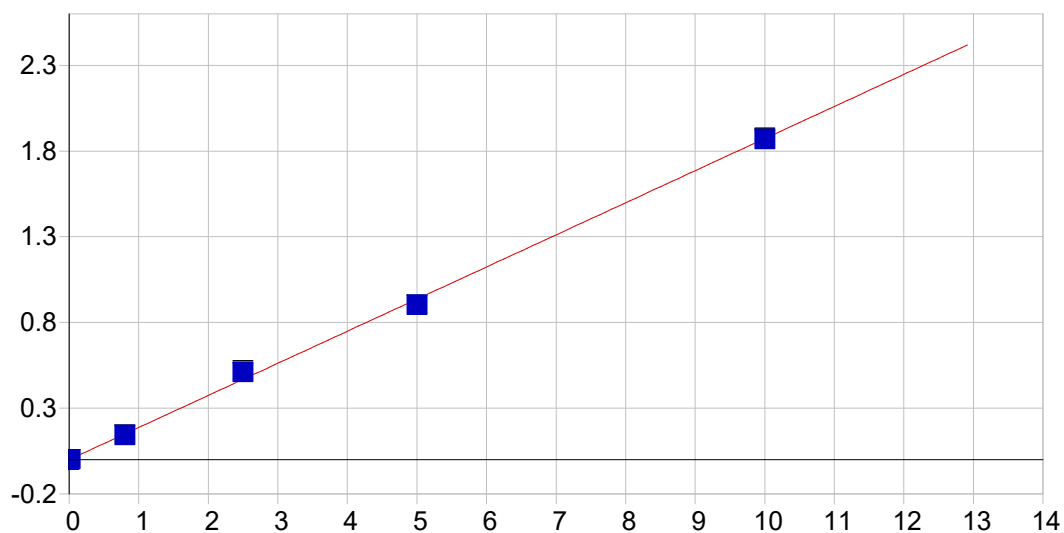


TI 190.856 {477}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000043 Re-Slope: 1.000000
 A1 (Gain): 0.068189 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999046 Status: OK.
 Std Error of Est: 0.000097
 Predicted MDL: 0.001721
 Predicted MQL: 0.005738

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.04000	.04155	.002	3.87	.00264	.000	1
S3	2.5000	2.7638	.264	10.6	.18561	.002	1
S4	5.0000	4.8526	-.147	-2.95	.32523	.002	1
S5	10.000	9.9073	-.093	-.927	.66429	.001	1
S2	.80000	.77477	-.025	-3.15	.05189	.001	1

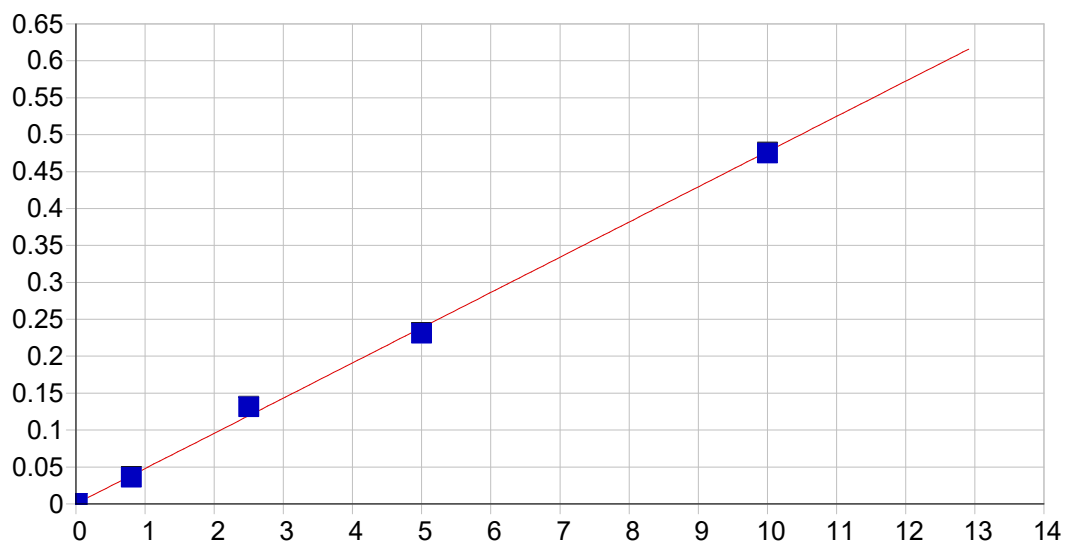


Pb 220.353 {453}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000091	Re-Slope:	1.000000
A1 (Gain):	0.187267	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999188	Status:	OK.
Std Error of Est:	0.000137		
Predicted MDL:	0.001436		
Predicted MQL:	0.004787		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00009	.000	1
S1	.01200	.01389	.002	15.8	.00265	.000	1
S3	2.5000	2.7307	.231	9.23	.51124	.007	1
S4	5.0000	4.8204	-.180	-3.59	.90235	.003	1
S5	10.000	9.9839	-.016	-.161	1.8689	.006	1
S2	.80000	.76315	-.037	-4.61	.14293	.003	1

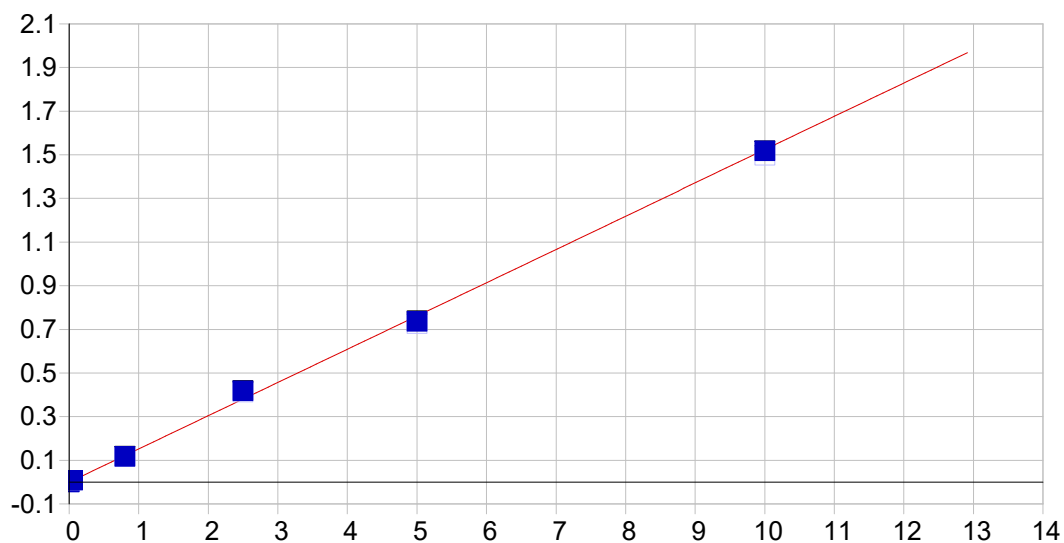


Se 196.090 {472}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000232 Re-Slope: 1.000000
 A1 (Gain): 0.047683 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999089 Status: OK.
 Std Error of Est: 0.000048
 Predicted MDL: 0.003577
 Predicted MQL: 0.011923

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00023	.000	1
S1	.02000	.01960	-.000	-1.98	.00117	.000	1
S3	2.5000	2.7517	.252	10.1	.13146	.001	1
S4	5.0000	4.8419	-.158	-3.16	.23114	.001	1
S5	10.000	9.9548	-.045	-.452	.47498	.001	1
S2	.80000	.75202	-.048	-6.00	.03610	.001	1

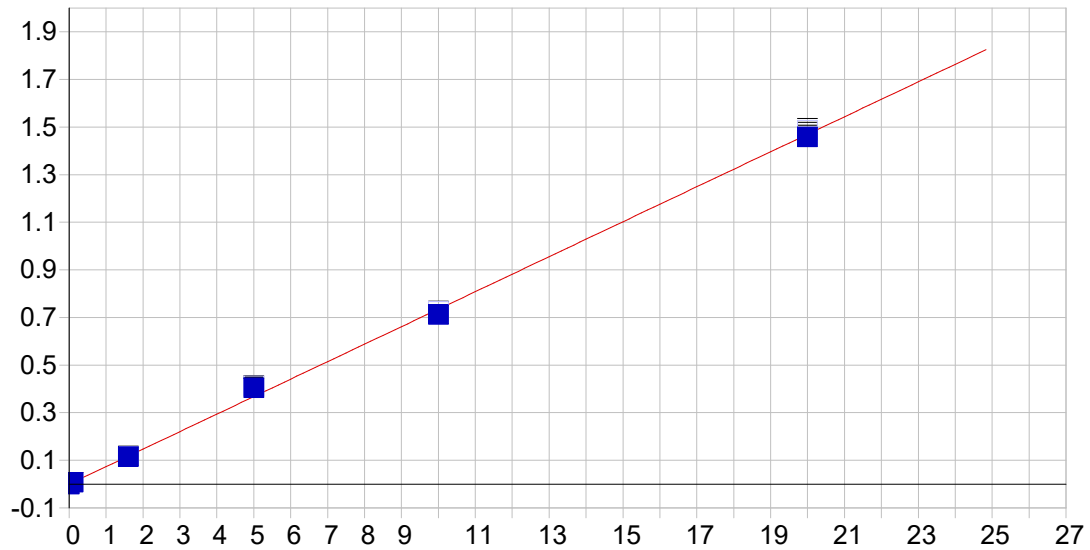


Sb 206.833 {463}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000077 Re-Slope: 1.000000
 A1 (Gain): 0.152352 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999161 Status: OK.
 Std Error of Est: 0.000229
 Predicted MDL: 0.001553
 Predicted MQL: 0.005176

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.05000	.05281	.003	5.63	.00802	.000	1
S3	2.5000	2.7389	.239	9.56	.41229	.001	1
S4	5.0000	4.8296	-.170	-3.41	.72575	.003	1
S5	10.000	9.9578	-.042	-.422	1.4969	.001	1
S2	.80000	.77089	-.029	-3.64	.11590	.001	1

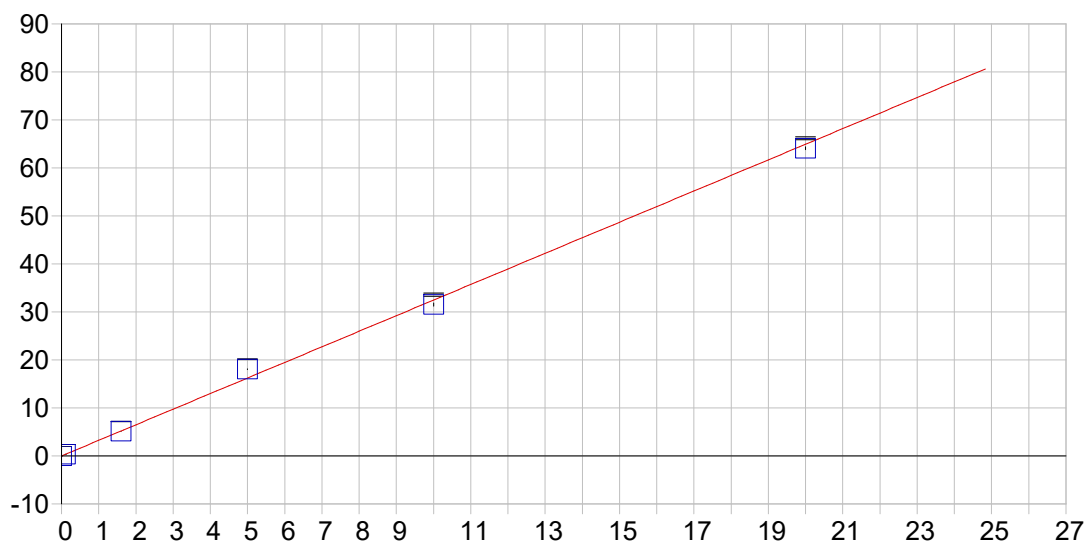


AI 396.152 { 85}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000125 Re-Slope: 1.000000
 A1 (Gain): 0.073482 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999162 Status: OK.
 Std Error of Est: 0.000228
 Predicted MDL: 0.005317
 Predicted MQL: 0.017723

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00012	.000	1
S1	.10000	.10674	.007	6.74	.00852	.000	1
S3	5.0000	5.5064	.506	10.1	.41177	.002	1
S4	10.000	9.6847	-.315	-3.15	.72582	.000	1
S5	20.000	19.844	-.156	-.782	1.4864	.008	1
S2	1.6000	1.5582	-.042	-2.61	.11687	.001	1

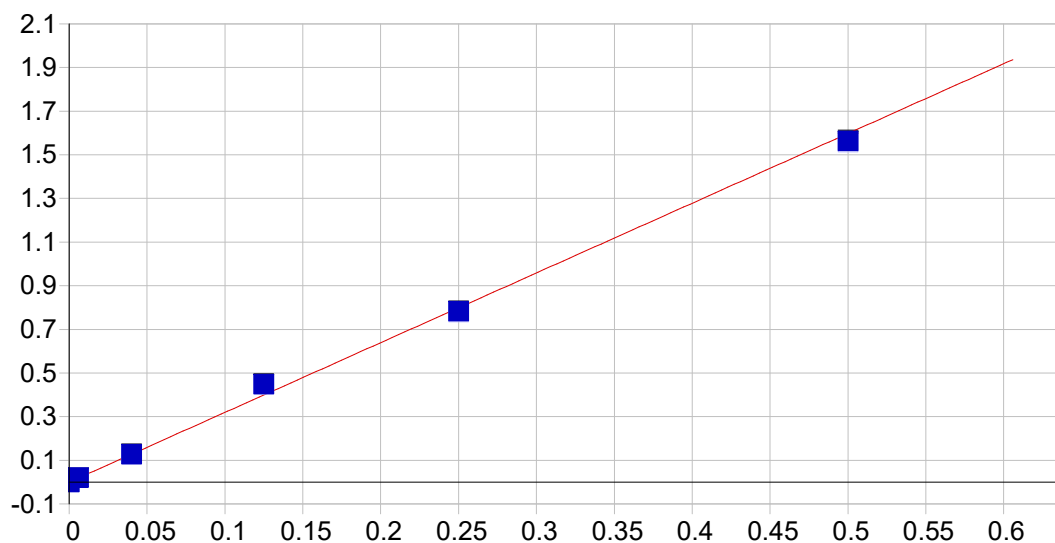


Ba 493.409 { 68}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004170 Re-Slope: 1.000000
 A1 (Gain): 3.246734 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998934 Status: OK.
 Std Error of Est: 0.011125
 Predicted MDL: 0.000219
 Predicted MQL: 0.000730

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00420	.001	1
S1	.10000	.10432	.004	4.32	.33453	.003	1
S3	5.0000	5.5739	.574	11.5	18.093	.071	1
S4	10.000	9.7089	-.291	-2.91	31.518	.351	1
S5	20.000	19.737	-.263	-1.31	64.078	.295	1
S2	1.6000	1.5755	-.025	-1.53	5.1110	.013	1

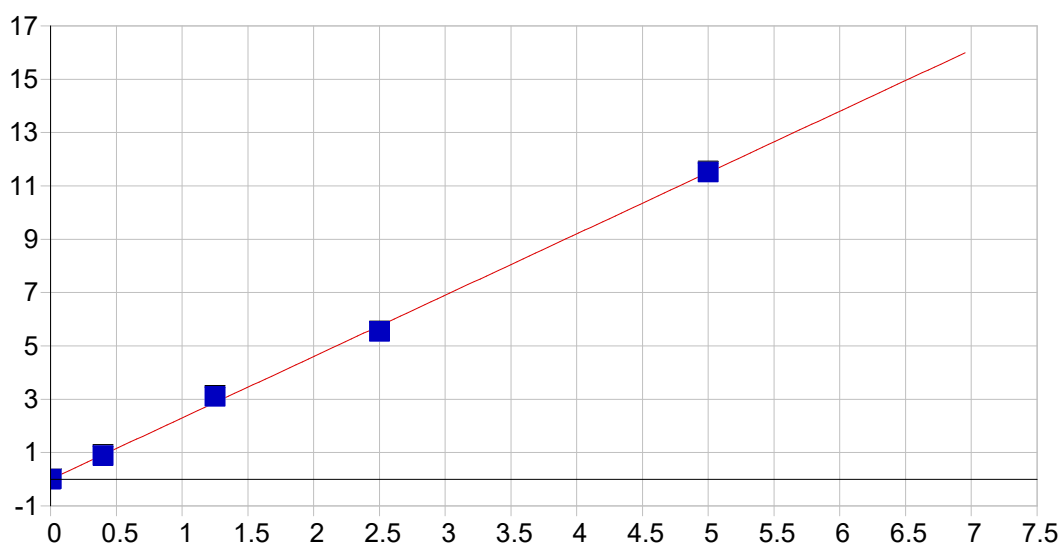


Be 234.861 {144}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000250 Re-Slope: 1.000000
 A1 (Gain): 3.196150 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998748 Status: OK.
 Std Error of Est: 0.000459
 Predicted MDL: 0.000060
 Predicted MQL: 0.000200

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.00600	.00634	.000	5.67	.01989	.000	1
S3	.12500	.14055	.016	12.4	.44736	.001	1
S4	.25000	.24483	-.005	-2.07	.77906	.002	1
S5	.50000	.48926	-.011	-2.15	1.5571	.005	1
S2	.04000	.04003	.000	.066	.12717	.001	1

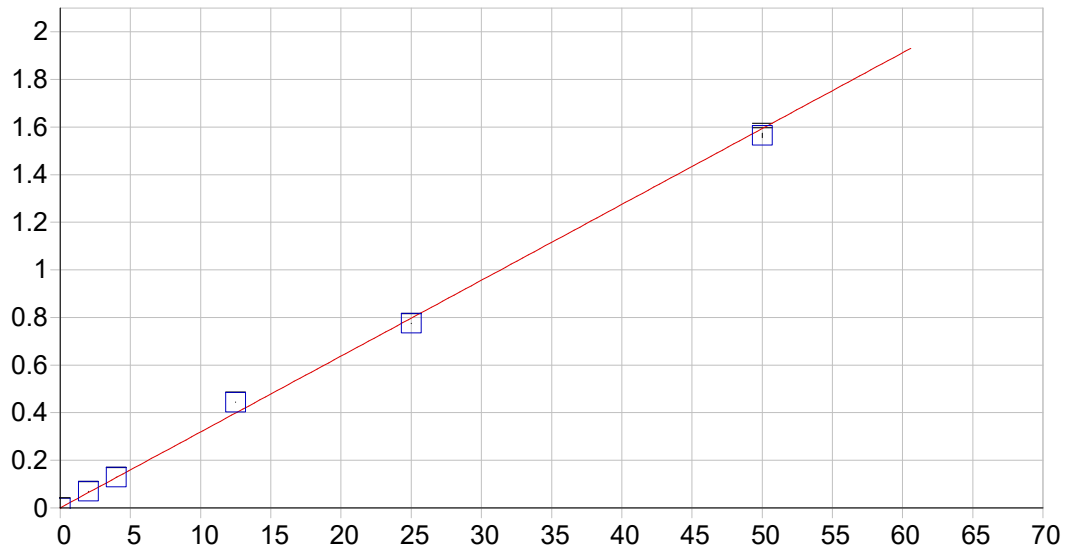


Cd 226.502 {449}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000339	Re-Slope:	1.000000
A1 (Gain):	2.300240	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999371	Status:	OK.
Std Error of Est:	0.000741		
Predicted MDL:	0.000100		
Predicted MQL:	0.000332		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00034	.000	1
S1	.00600	.00623	.000	3.82	.01402	.001	1
S3	1.2500	1.3485	.099	7.88	3.1026	.035	1
S4	2.5000	2.4093	-.091	-3.63	5.5436	.012	1
S5	5.0000	5.0056	.006	.112	11.518	.038	1
S2	.40000	.38629	-.014	-3.43	.88852	.028	1

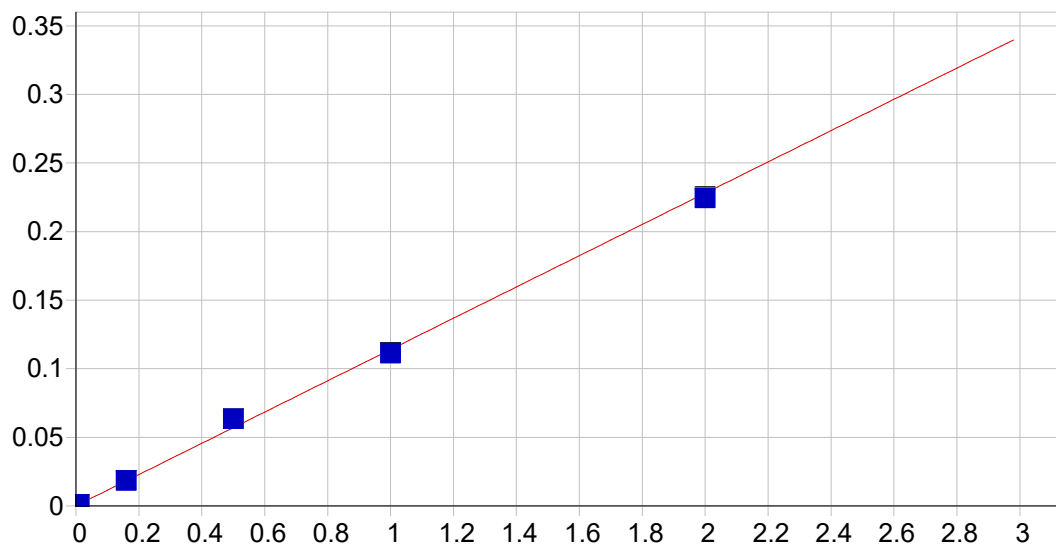


Ca 373.690 { 90}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000509 Re-Slope: 1.000000
 A1 (Gain): 0.031862 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998883 Status: OK.
 Std Error of Est: 0.000797
 Predicted MDL: 0.009728
 Predicted MQL: 0.032425

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00030	-.000	.000	.00050	.000	1
S2	4.0000	4.0157	.016	.393	.12846	.000	1
S3	12.500	13.920	1.42	11.4	.44401	.000	1
S4	25.000	24.312	-.688	-2.75	.77513	.001	1
S5	50.000	49.095	-.905	-1.81	1.5648	.009	1
S1	2.0000	2.1582	.158	7.91	.06927	.000	1

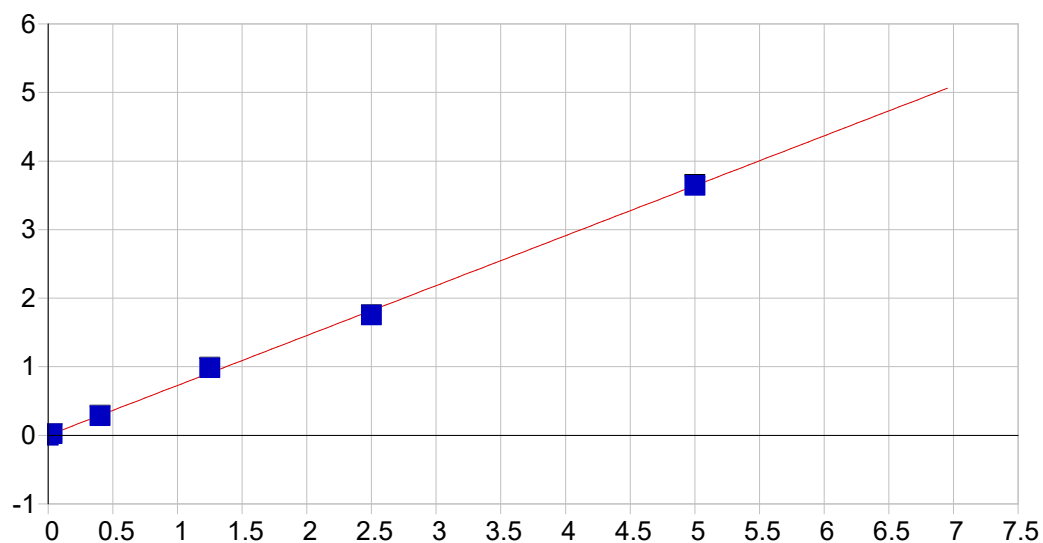


Cr 267.716 {126}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000045 Re-Slope: 1.000000
 A1 (Gain): 0.113994 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999002 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.000433
 Predicted MQL: 0.001442

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.01000	.01055	.001	5.47	.00125	.000	1
S3	.50000	.55563	.056	11.1	.06344	.000	1
S4	1.0000	.97514	-.025	-2.49	.11132	.000	1
S5	2.0000	1.9680	-.032	-1.60	.22462	.001	1
S2	.16000	.16072	.001	.452	.01838	.000	1

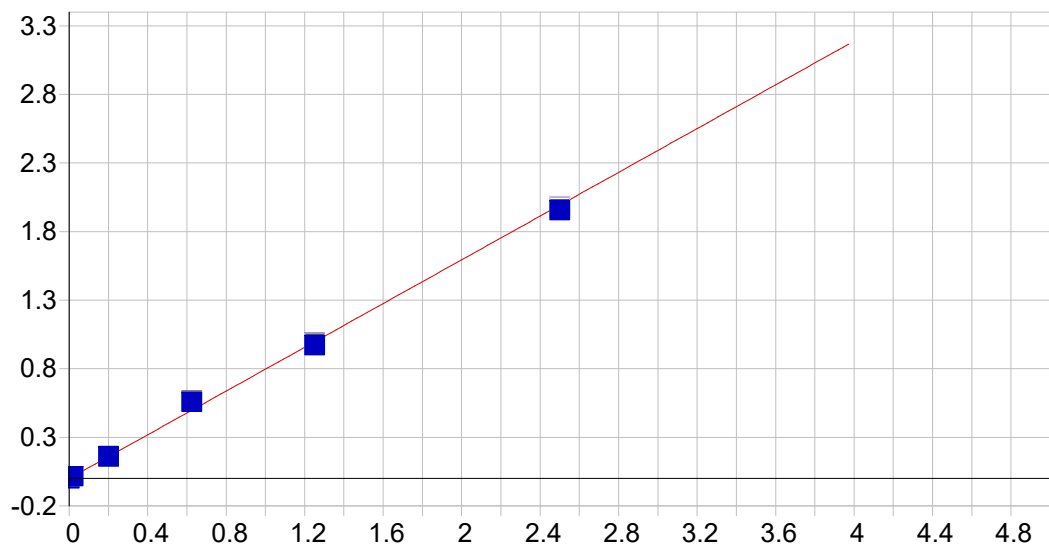


Co 228.616 {448}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000022	Re-Slope:	1.000000
A1 (Gain):	0.727919	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999356	Status:	OK.
Std Error of Est:	0.000531		
Predicted MDL:	0.000245		
Predicted MQL:	0.000816		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.03000	.03064	.001	2.14	.02213	.001	1
S3	1.2500	1.3498	.100	7.98	.98213	.010	1
S4	2.5000	2.4070	-.093	-3.72	1.7513	.004	1
S5	5.0000	5.0049	.005	.099	3.6416	.016	1
S2	.40000	.38763	-.012	-3.09	.28202	.009	1

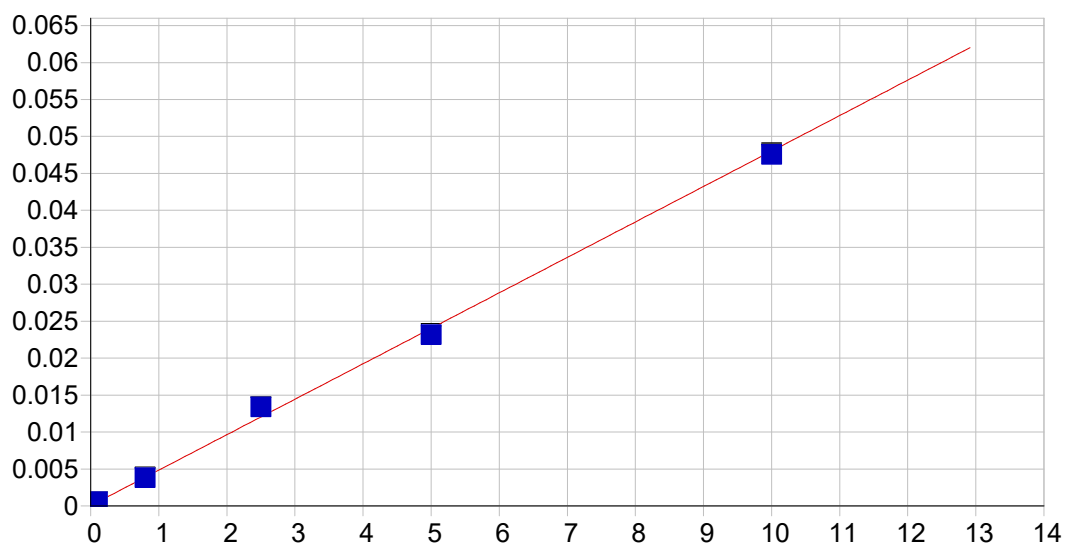


Cu 224.700 {450}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000472	Re-Slope:	1.000000
A1 (Gain):	0.797305	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998861	Status:	OK.
Std Error of Est:	0.000453		
Predicted MDL:	0.000413		
Predicted MQL:	0.001376		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00047	.000	1
S1	.02000	.02188	.002	9.39	.01715	.000	1
S3	.62500	.69967	.075	11.9	.56398	.001	1
S4	1.2500	1.2177	-.032	-2.59	.98358	.003	1
S5	2.5000	2.4547	-.045	-1.81	1.9831	.002	1
S2	.20000	.20104	.001	.518	.16193	.000	1

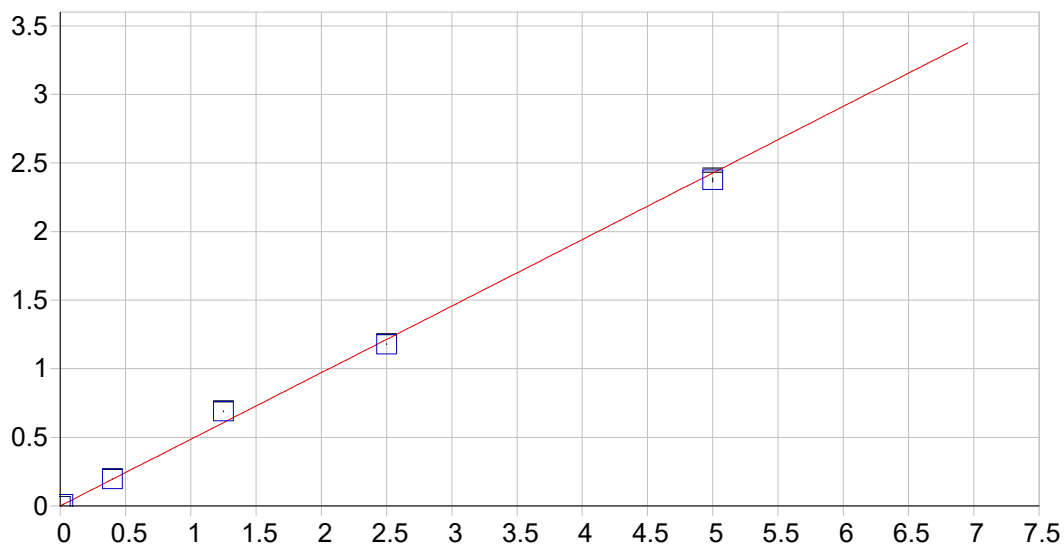


Fe 240.488 {140}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000040 Re-Slope: 1.000000
 A1 (Gain): 0.004799 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998944 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.004982
 Predicted MQL: 0.016608

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00004	.000	1
S1	.10000	.10575	.006	5.75	.00055	.000	1
S3	2.5000	2.7794	.279	11.2	.01338	.000	1
S4	5.0000	4.8224	-.178	-3.55	.02319	.000	1
S5	10.000	9.9028	-.097	-.972	.04757	.000	1
S2	.80000	.78958	-.010	-1.30	.00383	.000	1

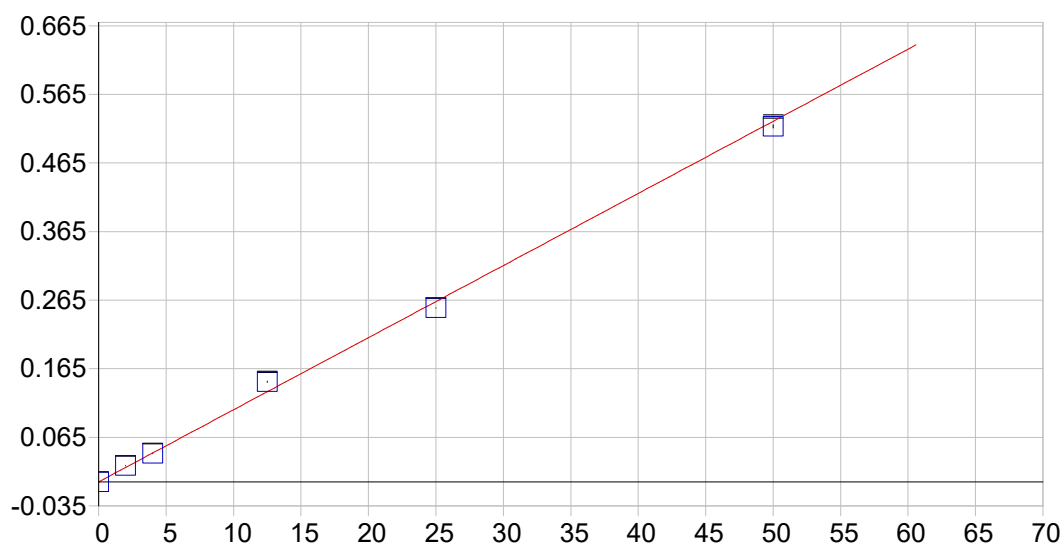


Mn 257.610 {131}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000043 Re-Slope: 1.000000
 A1 (Gain): 0.485492 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998483 Status: OK.
 Std Error of Est: 0.000444
 Predicted MDL: 0.000284
 Predicted MQL: 0.000947

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.02000	.02289	.003	14.4	.01116	.000	1
S3	1.2500	1.4202	.170	13.6	.68954	.003	1
S4	2.5000	2.4275	-.072	-2.90	1.1786	.003	1
S5	5.0000	4.8962	-.104	-2.08	2.3771	.015	1
S2	.40000	.40323	.003	.807	.19581	.002	1

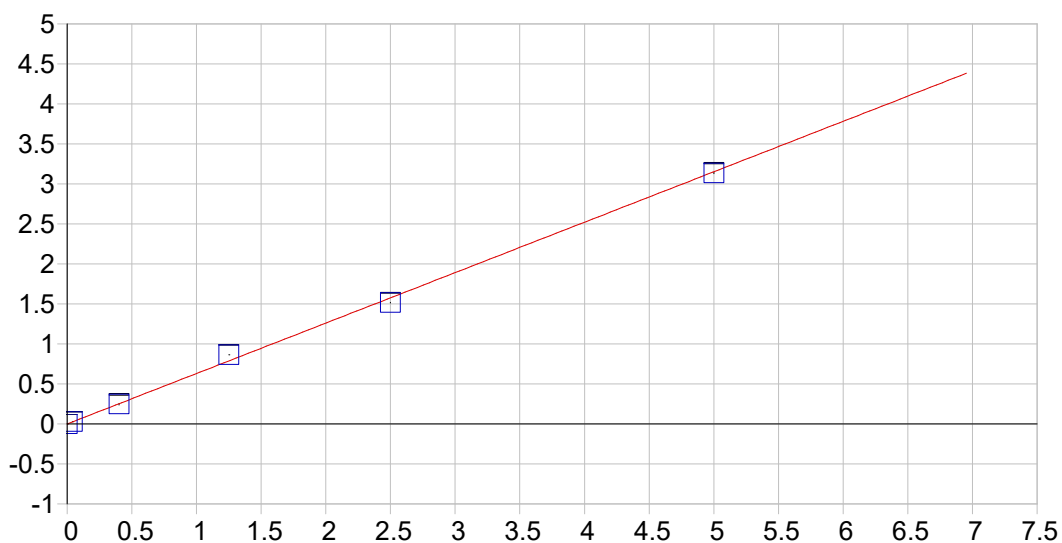


Mg 279.079 {121}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000030 Re-Slope: 1.000000
 A1 (Gain): 0.010515 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998774 Status: OK.
 Std Error of Est: 0.000276
 Predicted MDL: 0.015796
 Predicted MQL: 0.052653

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00035	-.000	.000	.00003	.000	1
S2	4.0000	3.9523	-.048	-1.19	.04159	.000	1
S3	12.500	13.900	1.40	11.2	.14619	.001	1
S4	25.000	24.117	-.883	-3.53	.25362	.000	1
S5	50.000	49.284	-.716	-1.43	.51825	.002	1
S1	2.0000	2.2471	.247	12.4	.02366	.000	1

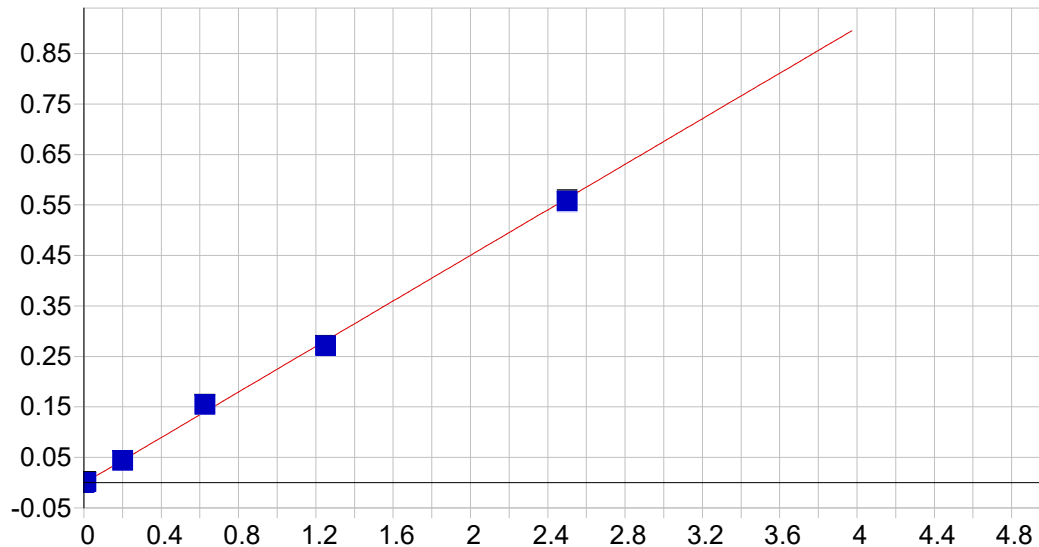


Ni 231.604 {446}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000390 Re-Slope: 1.000000
 A1 (Gain): 0.630405 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999117 Status: OK.
 Std Error of Est: 0.000622
 Predicted MDL: 0.000359
 Predicted MQL: 0.001198

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00039	.000	1
S1	.04000	.04445	.004	11.1	.02763	.001	1
S3	1.2500	1.3724	.122	9.79	.86477	.001	1
S4	2.5000	2.4068	-.093	-3.73	1.5169	.004	1
S5	5.0000	4.9747	-.025	-.505	3.1357	.009	1
S2	.40000	.39159	-.008	-2.10	.24647	.009	1

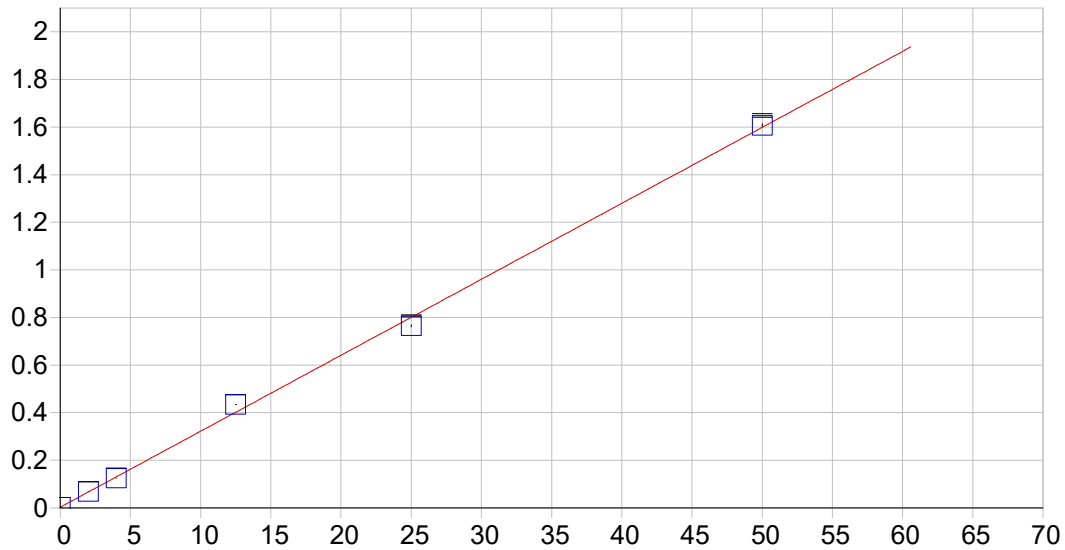


Ag 328.068 {103}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000848 Re-Slope: 1.000000
 A1 (Gain): 0.225527 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999064 Status: OK.
 Std Error of Est: 0.000081
 Predicted MDL: 0.000384
 Predicted MQL: 0.001280

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00085	.000	1
S1	.01000	.01107	.001	10.7	.00163	.000	1
S3	.62500	.68994	.065	10.4	.15409	.000	1
S4	1.2500	1.2075	-.042	-3.40	.27015	.001	1
S5	2.5000	2.4783	-.022	-.869	.55541	.002	1
S2	.20000	.19818	-.002	-.911	.04363	.000	1

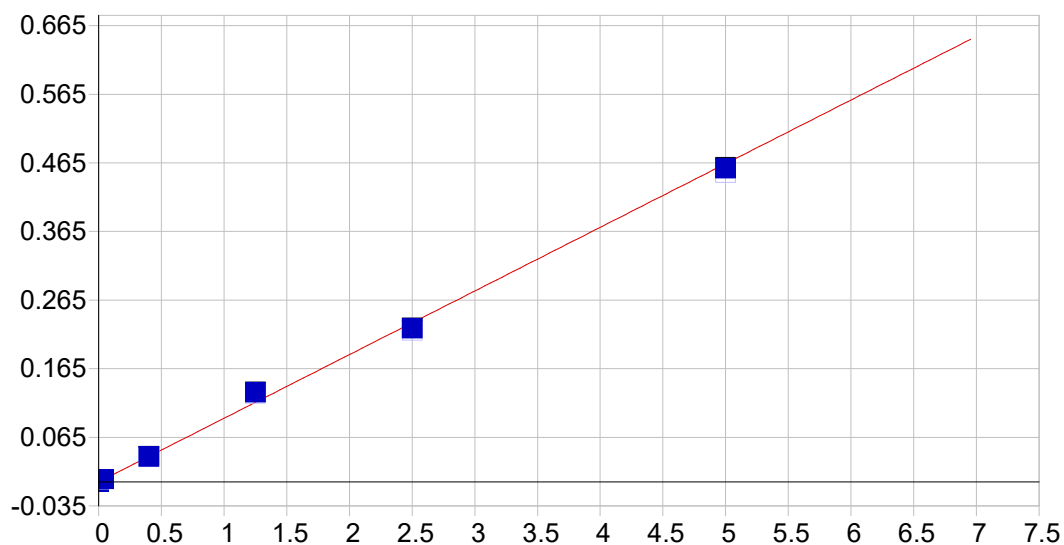


Na 589.592 { 57}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003010 Re-Slope: 1.000000
 A1 (Gain): 0.031914 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999240 Status: OK.
 Std Error of Est: 0.000658
 Predicted MDL: 0.004895
 Predicted MQL: 0.016315

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00301	.000	1
S2	4.0000	3.8058	-.194	-4.85	.12447	.001	1
S3	12.500	13.509	1.01	8.07	.43415	.000	1
S4	25.000	23.892	-1.11	-4.43	.76552	.004	1
S5	50.000	50.251	.251	.502	1.6067	.007	1
S1	2.0000	2.0415	.042	2.08	.06816	.000	1

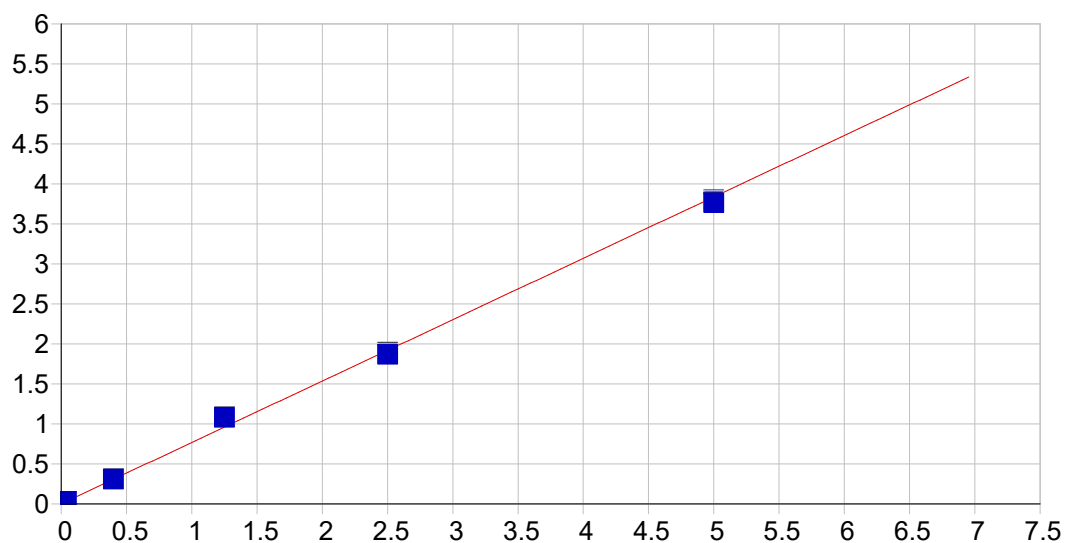


V 292.402 {115}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000037 Re-Slope: 1.000000
 A1 (Gain): 0.092772 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998674 Status: OK.
 Std Error of Est: 0.000111
 Predicted MDL: 0.001824
 Predicted MQL: 0.006080

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00004	.000	1
S1	.04000	.04294	.003	7.34	.00382	.000	1
S3	1.2500	1.4060	.156	12.5	.12869	.001	1
S4	2.5000	2.4135	-.087	-3.46	.22044	.000	1
S5	5.0000	4.9285	-.071	-1.43	.45035	.001	1
S2	.40000	.39910	-.001	-.225	.03644	.000	1

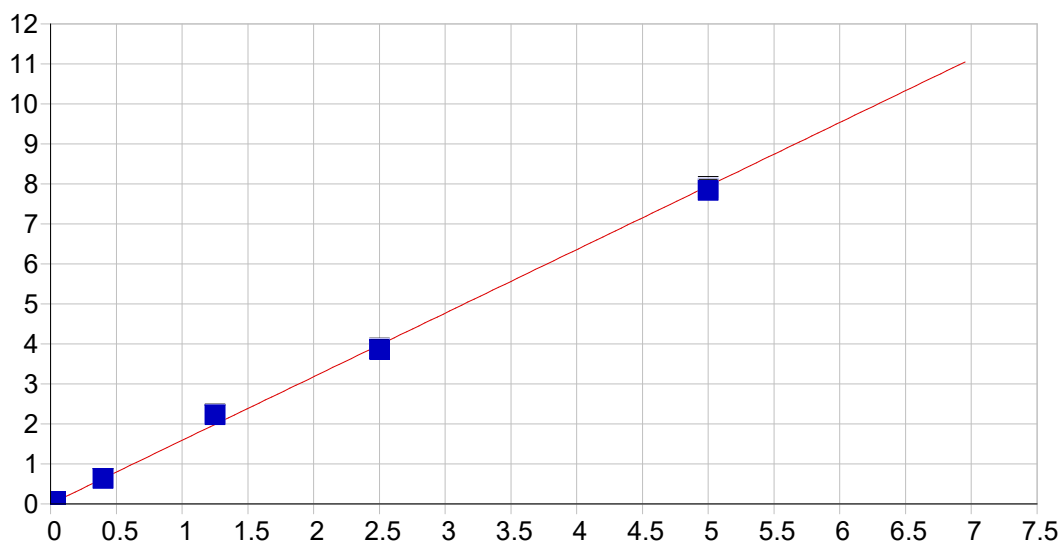


Zn 206.200 {464}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000854	Re-Slope:	1.000000
A1 (Gain):	0.767326	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998742	Status:	OK.
Std Error of Est:	0.000911		
Predicted MDL:	0.000271		
Predicted MQL:	0.000902		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00085	.000	1
S1	.04000	.04340	.003	8.51	.03439	.000	1
S3	1.2500	1.4068	.157	12.5	1.0877	.002	1
S4	2.5000	2.4347	-.065	-2.61	1.8840	.011	1
S5	5.0000	4.9037	-.096	-1.93	3.7934	.007	1
S2	.40000	.40141	.001	.352	.31125	.001	1

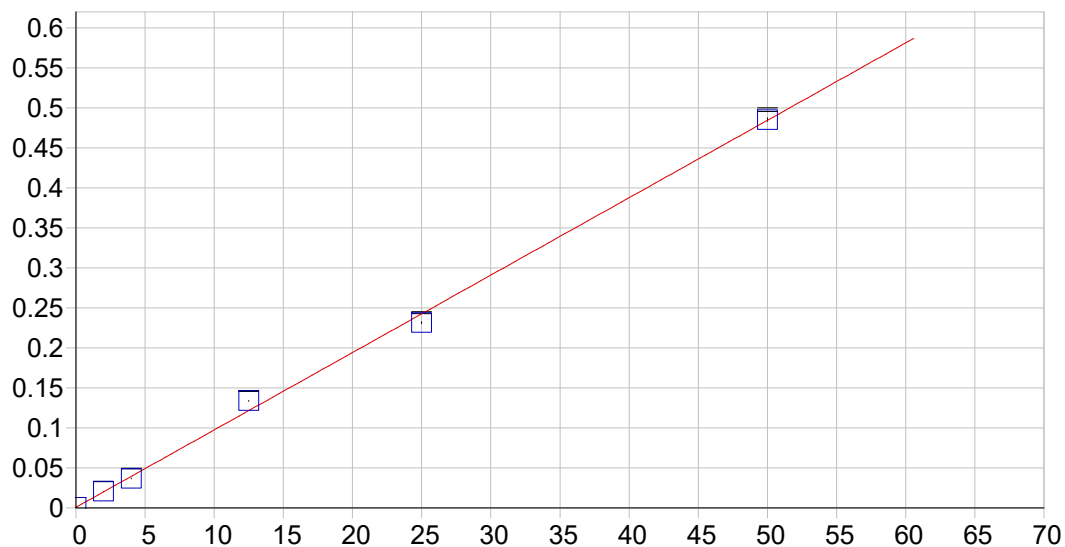


Zn 213.856 {158}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000979 Re-Slope: 1.000000
 A1 (Gain): 1.589251 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998856 Status: OK.
 Std Error of Est: 0.001799
 Predicted MDL: 0.000301
 Predicted MQL: 0.001003

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00097	.001	1
S1	.04000	.04264	.003	6.59	.06921	.000	1
S3	1.2500	1.3995	.149	12.0	2.2405	.010	1
S4	2.5000	2.4260	-.074	-2.96	3.8873	.007	1
S5	5.0000	4.9265	-.074	-1.47	7.8921	.040	1
S2	.40000	.39541	-.005	-1.15	.63431	.001	1

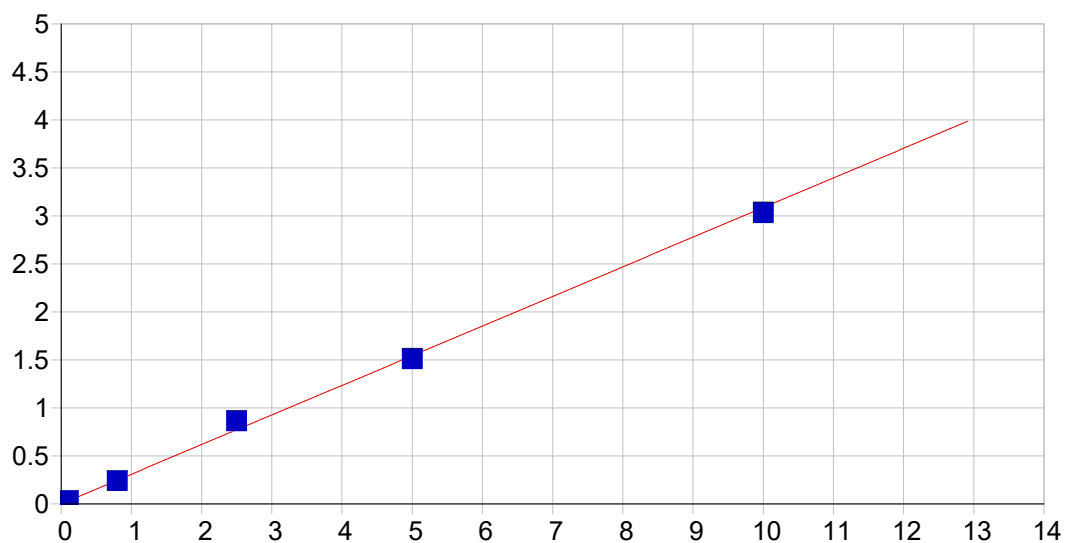


K 766.490 { 44 }

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000733 Re-Slope: 1.000000
 A1 (Gain): 0.009675 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998928 Status: OK.
 Std Error of Est: 0.000237
 Predicted MDL: 0.018981
 Predicted MQL: 0.063271

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00073	.000	1
S2	4.0000	3.7382	-.262	-6.54	.03690	.000	1
S3	12.500	13.769	1.27	10.2	.13394	.001	1
S4	25.000	23.849	-1.15	-4.60	.23146	.001	1
S5	50.000	50.087	.087	.175	.48531	.002	1
S1	2.0000	2.0566	.057	2.83	.02063	.000	1

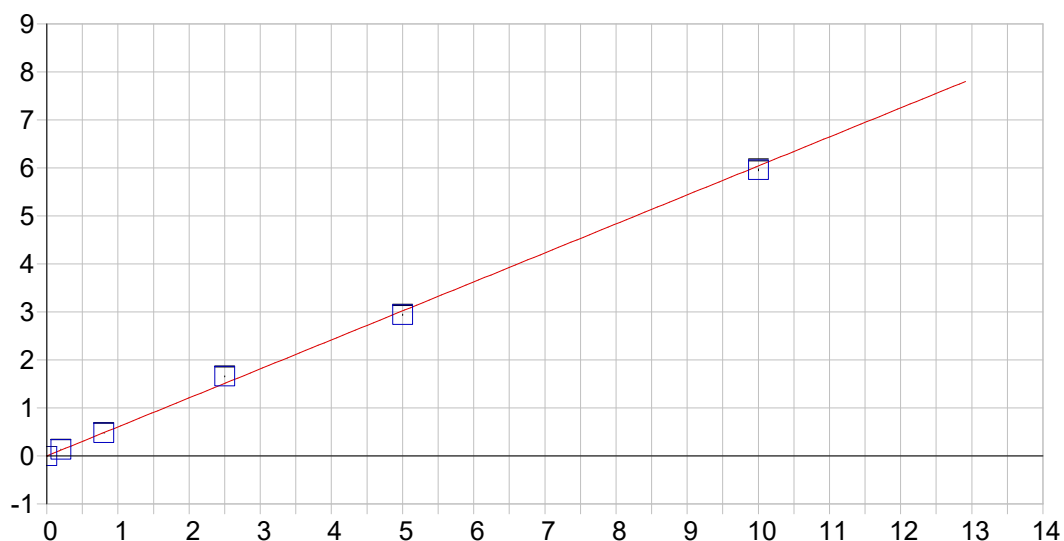


B 249.678 {135}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000615 Re-Slope: 1.000000
 A1 (Gain): 0.308619 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998867 Status: OK.
 Std Error of Est: 0.000770
 Predicted MDL: 0.000711
 Predicted MQL: 0.002370

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00061	.000	1
S1	.10000	.10801	.008	8.01	.03382	.000	1
S3	2.5000	2.7954	.295	11.8	.86131	.001	1
S4	5.0000	4.8919	-.108	-2.16	1.5063	.006	1
S5	10.000	9.8285	-.171	-1.71	3.0257	.008	1
S2	.80000	.77618	-.024	-2.98	.23951	.001	1

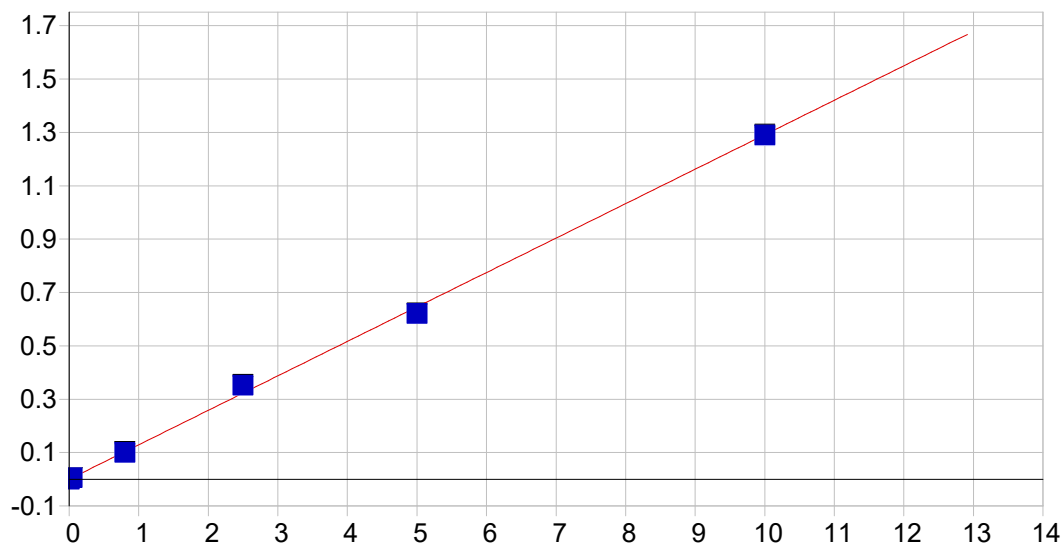


Mo 202.030 {467}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000081 Re-Slope: 1.000000
 A1 (Gain): 0.604132 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999133 Status: OK.
 Std Error of Est: 0.001874
 Predicted MDL: 0.000314
 Predicted MQL: 0.001047

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00006	.000	1
S1	.20000	.22443	.024	12.2	.13567	.001	1
S3	2.5000	2.7442	.244	9.77	1.6580	.009	1
S4	5.0000	4.8684	-.132	-2.63	2.9412	.012	1
S5	10.000	9.8659	-.134	-1.34	5.9604	.020	1
S2	.80000	.79705	-.003	-.369	.48160	.001	1

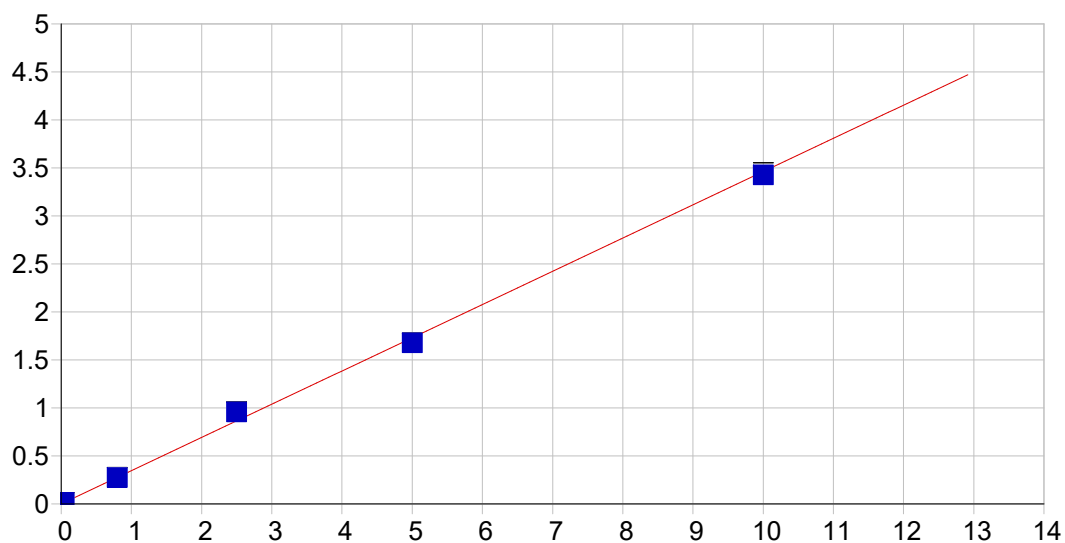


Sn 189.989 {478}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000114 Re-Slope: 1.000000
 A1 (Gain): 0.129117 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999217 Status: OK.
 Std Error of Est: 0.000169
 Predicted MDL: 0.000876
 Predicted MQL: 0.002922

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00011	.000	1
S1	.04000	.04075	.001	1.87	.00536	.000	1
S3	2.5000	2.7268	.227	9.07	.35141	.004	1
S4	5.0000	4.8123	-.188	-3.75	.61991	.002	1
S5	10.000	9.9880	-.012	-.120	1.2866	.004	1
S2	.80000	.77218	-.028	-3.48	.09957	.004	1

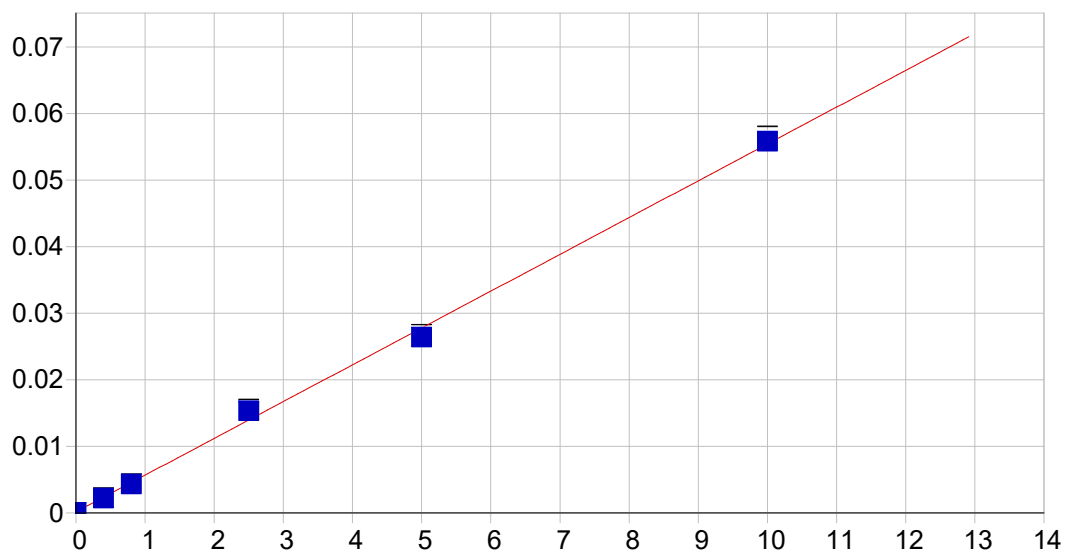


Ti 336.121 {100}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000288 Re-Slope: 1.000000
 A1 (Gain): 0.346223 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999062 Status: OK.
 Std Error of Est: 0.000497
 Predicted MDL: 0.000690
 Predicted MQL: 0.002299

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00029	.000	1
S1	.04000	.04130	.001	3.25	.01458	.000	1
S3	2.5000	2.7665	.267	10.7	.95783	.005	1
S4	5.0000	4.8457	-.154	-3.09	1.6774	.003	1
S5	10.000	9.8931	-.107	-1.07	3.4243	.025	1
S2	.80000	.79334	-.007	-.832	.27487	.002	1

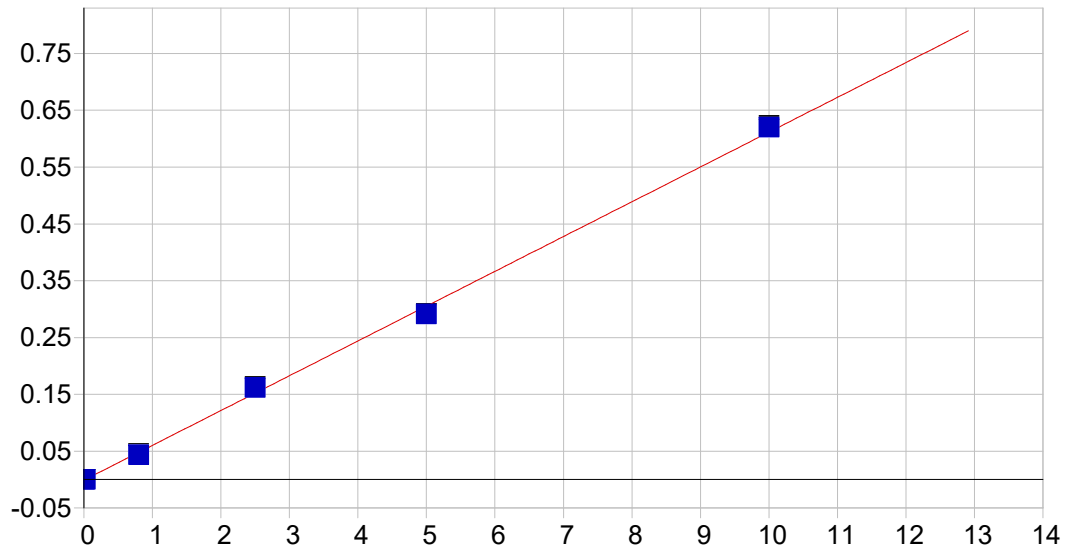


Si 288.158 {117}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000145 Re-Slope: 1.000000
 A1 (Gain): 0.005526 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998909 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.007365
 Predicted MQL: 0.024549

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00015	.000	1
S1	.40000	.37646	-.024	-5.89	.00223	.000	1
S3	2.5000	2.7447	.245	9.79	.01534	.000	1
S4	5.0000	4.7485	-.252	-5.03	.02644	.000	1
S5	10.000	10.075	.075	.748	.05593	.001	1
S2	.80000	.75551	-.044	-5.56	.00433	.000	1

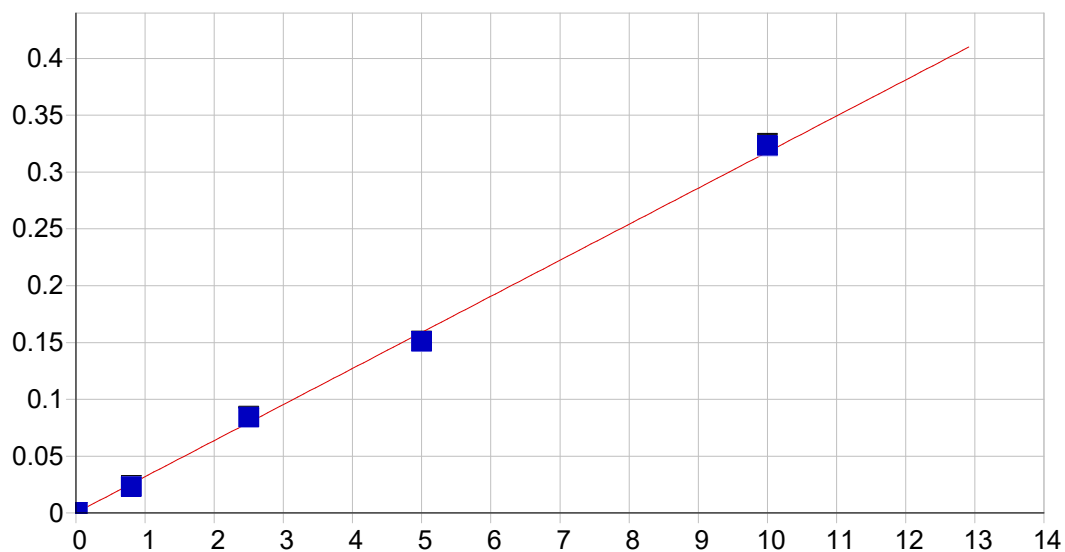


P 177.495 {490}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001128 Re-Slope: 1.000000
 A1 (Gain): 0.061263 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999197 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.001807
 Predicted MQL: 0.006022

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00113	.000	1
S1	.02000	.01984	-.000	-.810	.00008	.000	1
S3	2.5000	2.6596	.160	6.39	.16160	.001	1
S4	5.0000	4.7720	-.228	-4.56	.29080	.001	1
S5	10.000	10.142	.142	1.42	.61937	.003	1
S2	.80000	.72642	-.074	-9.20	.04331	.002	1

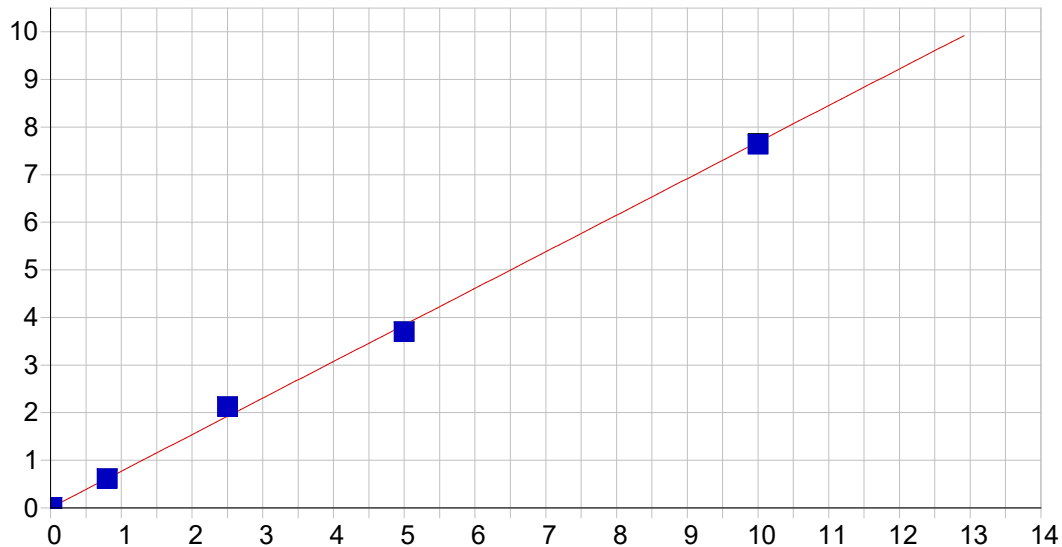


S 182.034 {485}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000185 Re-Slope: 1.000000
 A1 (Gain): 0.031745 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999110 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.003505
 Predicted MQL: 0.011683

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00019	.000	1
S1	.02000	.01856	-.001	-7.19	.00075	.000	1
S3	2.5000	2.6497	.150	5.99	.08411	.001	1
S4	5.0000	4.7506	-.249	-4.99	.15061	.000	1
S5	10.000	10.180	.180	1.80	.32259	.002	1
S2	.80000	.72116	-.079	-9.85	.02302	.001	1

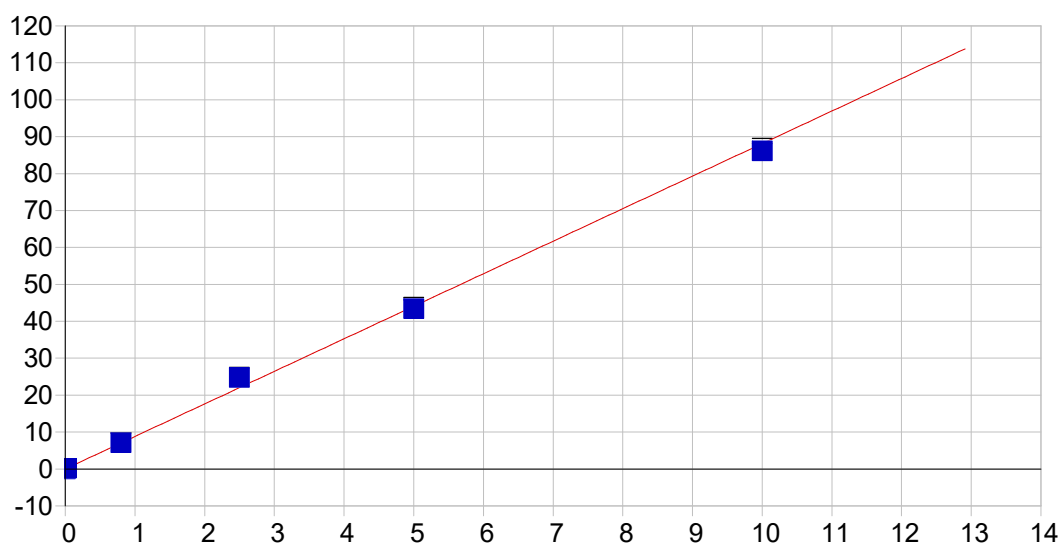


Li 670.784 { 50}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002059 Re-Slope: 1.000000
 A1 (Gain): 0.768283 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999043 Status: OK.
 Std Error of Est: 0.000788
 Predicted MDL: 0.000951
 Predicted MQL: 0.003171

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00206	.000	1
S5	10.000	9.9387	-.061	-.613	7.6386	.014	1
S4	5.0000	4.8098	-.190	-3.80	3.6978	.007	1
S3	2.5000	2.7615	.262	10.5	2.1239	.007	1
S1	.02000	.02066	.001	3.29	.01794	.000	1
S2	.80000	.78925	-.011	-1.34	.60849	.003	1



Sr 407.771 { 83}

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001651 Re-Slope: 1.000000
 A1 (Gain): 8.812797 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998814 Status: OK.
 Std Error of Est: 0.010074
 Predicted MDL: 0.000042
 Predicted MQL: 0.000141

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00168	.000	1
S1	.02000	.02105	.001	5.24	.18471	.001	1
S3	2.5000	2.8044	.304	12.2	24.735	.123	1
S4	5.0000	4.9221	-.078	-1.56	43.419	.389	1
S5	10.000	9.7708	-.229	-2.29	86.192	.709	1
S2	.80000	.80169	.002	.212	7.0704	.010	1



Y 224.306 {450}*

Date of Fit: 6/16/2021 14:57:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 360.073 { 94}*

Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000





Y 224.306 {150}*

Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000	
A1 (Gain):	0.000000		Y-int:	0.000000	
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000		Status:	Warning	Zero Gain
Std Error of Est:	0.000000				
Predicted MDL:	n/a				
Predicted MQL:	n/a				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}*

Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000	
A1 (Gain):	0.000000		Y-int:	0.000000	

A2 (Curvature):		0.000000		Status:	Warning	Zero Gain	
n (Exponent):		1.000000					
Correlation:		0.000000					
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

Sample Name: S0 Acquired: 6/16/2021 12:22:14 Type: Cal
Method: NON EPA-6010-200.7(v1102) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00015	-.00004	.00009	.00023	.00008	.00012	-.00420	-.00025
Stddev	.00012	.00005	.00023	.00018	.00017	.00023	.00052	.00011
%RSD	80.321	110.15	249.92	79.094	226.93	183.52	12.435	44.129

#1	-.00003	-.00003	-.00013	.00023	.00020	.00036	-.00379	-.00017
#2	-.00027	-.00010	.00007	.00005	.00015	-.00010	-.00403	-.00038
#3	-.00016	-.00000	.00032	.00041	-.00012	.00011	-.00479	-.00021

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00034	.00050	.00004	-.00002	-.00047	.00004	.00004	.00003
Stddev	.00012	.00019	.00002	.00005	.00006	.00003	.00002	.00020
%RSD	36.451	37.351	47.172	240.37	13.218	66.820	45.967	763.55

#1	-.00040	.00054	.00006	.00004	-.00055	.00005	.00002	.00018
#2	-.00042	.00066	.00002	-.00005	-.00044	.00006	.00005	.00010
#3	-.00020	.00030	.00006	-.00006	-.00043	.00001	.00005	-.00021

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00039	-.00085	.00301	-.00004	.00097	.00073	.00061	.00006
Stddev	.00014	.00007	.00032	.00013	.00051	.00020	.00007	.00011
%RSD	36.322	8.4472	10.637	352.03	52.895	27.044	11.995	184.60

#1	-.00023	-.00093	.00266	-.00019	.00116	.00050	.00060	-.00004
#2	-.00049	-.00080	.00309	.00005	.00137	.00084	.00054	.00005
#3	-.00046	-.00082	.00328	.00002	.00039	.00085	.00069	.00018

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00011	.00029	.00015	-.00113	.00019	.00206	-.00168	
Stddev	.00014	.00003	.00002	.00012	.00006	.00017	.00025	
%RSD	124.54	10.044	11.634	10.999	30.809	8.3280	15.215	

#1	.00003	.00030	.00016	-.00124	.00025	.00214	-.00147	
#2	.00028	.00031	.00013	-.00115	.00014	.00186	-.00196	
#3	.00004	.00025	.00015	-.00099	.00017	.00217	-.00159	

Sample Name: S0 Acquired: 6/16/2021 12:22:14 Type: Cal
Method: NON EPA-6010-200.7(v1102) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2460.2	58026.	12895.	2824.3	3616.5
Stddev	7.2	120.	52.	9.1	4.3
%RSD	.29217	.20672	.40246	.32236	.12012
#1	2451.9	57898.	12955.	2824.8	3611.5
#2	2465.1	58135.	12864.	2833.2	3618.6
#3	2463.4	58044.	12866.	2815.0	3619.5

Sample Name: S1 Acquired: 6/16/2021 12:26:16 Type: Cal
Method: NON EPA-6010-200.7(v1102) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00104	.00264	.00265	.00117	.00802	.00852	.33453	.01989
Stddev	.00006	.00019	.00024	.00011	.00024	.00029	.00279	.00013
%RSD	5.9924	7.0478	8.9309	9.1831	3.0386	3.3630	.83289	.64192

#1	.00098	.00252	.00238	.00105	.00795	.00875	.33623	.02001
#2	.00111	.00254	.00277	.00125	.00829	.00820	.33605	.01989
#3	.00104	.00285	.00280	.00122	.00781	.00862	.33132	.01976

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01402	.06927	.00125	.02213	.01715	.00055	.01116	.02366
Stddev	.00050	.00049	.00007	.00074	.00030	.00002	.00013	.00020
%RSD	3.5793	.70401	5.3605	3.3240	1.7253	3.9002	1.1822	.83577

#1	.01350	.06932	.00120	.02152	.01695	.00056	.01130	.02345
#2	.01405	.06974	.00121	.02192	.01749	.00056	.01114	.02368
#3	.01450	.06877	.00133	.02295	.01702	.00052	.01103	.02384

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02763	.00163	.06816	.00382	.06921	.02063	.03382	.13567
Stddev	.00072	.00010	.00007	.00022	.00028	.00006	.00046	.00100
%RSD	2.5926	6.2196	.09797	5.7378	.39958	.27339	1.3652	.73980

#1	.02699	.00156	.06822	.00375	.06905	.02062	.03341	.13477
#2	.02751	.00158	.06818	.00406	.06905	.02058	.03372	.13547
#3	.02841	.00174	.06809	.00364	.06953	.02069	.03432	.13675

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00536	.01458	.00223	.00008	.00075	.01794	.18471	
Stddev	.00018	.00010	.00003	.00010	.00015	.00025	.00059	
%RSD	3.3219	.70172	1.4220	121.37	20.473	1.4107	.32101	

#1	.00518	.01461	.00219	-.00002	.00088	.01819	.18530	
#2	.00537	.01466	.00226	.00008	.00080	.01769	.18472	
#3	.00554	.01446	.00223	.00018	.00058	.01794	.18411	

Sample Name: S1 Acquired: 6/16/2021 12:26:16 Type: Cal
Method: NON EPA-6010-200.7(v1102) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2532.1	57815.	13106.	2844.9	3636.3
Stddev	56.2	113.	47.	45.6	114.2
%RSD	2.2201	.19486	.35683	1.6014	3.1416
#1	2577.1	57705.	13069.	2806.6	3768.2
#2	2469.1	57930.	13091.	2832.7	3569.0
#3	2550.1	57811.	13159.	2895.3	3571.6

Sample Name: S2 Acquired: 6/16/2021 12:30:17 Type: Cal
Method: NON EPA-6010-200.7(v1102) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.04153	.05189	.14293	.03610	.11590	.11687	5.1110	.12717
Stddev	.00117	.00078	.00260	.00053	.00092	.00074	.0133	.00064
%RSD	2.8209	1.5071	1.8223	1.4679	.79738	.63004	.26097	.50592

#1	.04206	.05123	.14134	.03646	.11645	.11604	5.0957	.12782
#2	.04234	.05169	.14153	.03634	.11643	.11717	5.1172	.12714
#3	.04019	.05275	.14594	.03549	.11484	.11741	5.1202	.12654

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.88852	.12846	.01838	.28202	.16193	.00383	.19581	.04159
Stddev	.02845	.00036	.00004	.00885	.00044	.00008	.00193	.00035
%RSD	3.2024	.28184	.20505	3.1374	.26981	2.0826	.98414	.83238

#1	.87231	.12843	.01843	.27715	.16209	.00374	.19401	.04127
#2	.87188	.12883	.01837	.27667	.16143	.00390	.19558	.04154
#3	.92138	.12811	.01836	.29223	.16225	.00385	.19784	.04196

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.24647	.04363	.12447	.03644	.63431	.03690	.23951	.48160
Stddev	.00912	.00002	.00117	.00047	.00077	.00035	.00132	.00093
%RSD	3.7011	.04581	.93687	1.2823	.12169	.95892	.55004	.19280

#1	.24105	.04366	.12347	.03596	.63490	.03651	.24075	.48073
#2	.24136	.04363	.12419	.03647	.63460	.03700	.23964	.48149
#3	.25700	.04362	.12575	.03689	.63344	.03719	.23813	.48258

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.09957	.27487	.00433	.04331	.02302	.60849	7.0704	
Stddev	.00378	.00240	.00005	.00173	.00087	.00340	.0102	
%RSD	3.7921	.87480	1.1680	3.9886	3.7715	.55839	.14443	

#1	.09740	.27283	.00429	.04228	.02257	.61225	7.0587	
#2	.09738	.27426	.00431	.04234	.02247	.60759	7.0776	
#3	.10393	.27752	.00439	.04530	.02402	.60563	7.0749	

Sample Name: S2 Acquired: 6/16/2021 12:30:17 Type: Cal
 Method: NON EPA-6010-200.7(v1102) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2544.0	58270.	13173.	2814.8	3622.1
Stddev	59.4	169.	57.	16.4	54.5
%RSD	2.3356	.28953	.43336	.58141	1.5056
#1	2525.6	58191.	13145.	2799.7	3670.4
#2	2495.9	58156.	13136.	2812.6	3632.9
#3	2610.4	58464.	13239.	2832.2	3562.9

Sample Name: S3 Acquired: 6/16/2021 12:34:06 Type: Cal
Method: NON EPA-6010-200.7(v1102) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.15123	.18561	.51124	.13146	.41229	.41177	18.093	.44736
Stddev	.00118	.00245	.00659	.00053	.00142	.00176	.071	.00102
%RSD	.78062	1.3178	1.2889	.40217	.34378	.42736	.39048	.22791

#1	.15243	.18474	.50839	.13195	.41390	.40980	18.011	.44630
#2	.15007	.18371	.50656	.13090	.41174	.41318	18.138	.44833
#3	.15119	.18837	.51878	.13153	.41123	.41233	18.129	.44745

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.1026	.44401	.06344	.98213	.56398	.01338	.68954	.14619
Stddev	.0347	.00049	.00026	.01026	.00084	.00005	.00333	.00093
%RSD	1.1172	.11069	.41347	1.0447	.14863	.38287	.48242	.63701

#1	3.0927	.44431	.06374	.97984	.56494	.01333	.68615	.14624
#2	3.0739	.44345	.06336	.97321	.56340	.01343	.68968	.14524
#3	3.1411	.44428	.06323	.99335	.56359	.01338	.69280	.14710

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.86477	.15409	.43415	.12869	2.2405	.13394	.86131	1.6580
Stddev	.00080	.00048	.00040	.00073	.0102	.00055	.00143	.0087
%RSD	.09204	.31183	.09256	.56971	.45522	.40696	.16638	.52402

#1	.86428	.15462	.43371	.12818	2.2447	.13373	.86013	1.6667
#2	.86569	.15396	.43449	.12836	2.2480	.13353	.86088	1.6493
#3	.86435	.15369	.43424	.12953	2.2289	.13456	.86290	1.6579

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.35141	.95783	.01534	.16160	.08411	2.1239	24.735	
Stddev	.00363	.00493	.00025	.00145	.00091	.0069	.123	
%RSD	1.0319	.51461	1.6116	.89422	1.0838	.32253	.49891	

#1	.34852	.95216	.01515	.16074	.08334	2.1253	24.594	
#2	.35024	.96102	.01525	.16079	.08387	2.1164	24.826	
#3	.35548	.96032	.01562	.16327	.08512	2.1299	24.784	

Sample Name: S3 Acquired: 6/16/2021 12:34:06 Type: Cal
 Method: NON EPA-6010-200.7(v1102) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2418.4	56244.	12897.	2713.7	3393.9
Stddev	13.2	95.	14.	8.2	36.4
%RSD	.54726	.16812	.11167	.30198	1.0720
#1	2403.7	56135.	12905.	2709.1	3402.2
#2	2429.5	56304.	12880.	2708.9	3425.4
#3	2421.8	56293.	12905.	2723.2	3354.1

Sample Name: S4 Acquired: 6/16/2021 12:37:56 Type: Cal
Method: NON EPA-6010-200.7(v1102) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.26902	.32523	.90235	.23114	.72575	.72582	31.518	.77906
Stddev	.00074	.00153	.00314	.00067	.00268	.00039	.351	.00198
%RSD	.27427	.46928	.34787	.29175	.36959	.05345	1.1141	.25402

#1	.26878	.32604	.90582	.23079	.72569	.72615	31.754	.77979
#2	.26844	.32347	.89970	.23072	.72310	.72540	31.686	.78057
#3	.26985	.32619	.90155	.23192	.72846	.72592	31.115	.77682

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.5436	.77513	.11132	1.7513	.98358	.02319	1.1786	.25362
Stddev	.0117	.00117	.00044	.0041	.00294	.00016	.0034	.00034
%RSD	.21026	.15128	.39119	.23196	.29935	.71056	.29004	.13487

#1	5.5515	.77457	.11106	1.7524	.98156	.02311	1.1793	.25376
#2	5.5302	.77648	.11108	1.7468	.98223	.02308	1.1816	.25323
#3	5.5490	.77434	.11183	1.7548	.98696	.02338	1.1749	.25386

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.5169	.27015	.76552	.22044	3.8873	.23146	1.5063	2.9412
Stddev	.0037	.00075	.00403	.00043	.0073	.00125	.0056	.0121
%RSD	.24709	.27855	.52703	.19699	.18705	.54044	.37008	.41199

#1	1.5197	.27067	.76299	.22049	3.8797	.23054	1.5117	2.9322
#2	1.5126	.26929	.76339	.21999	3.8881	.23096	1.5066	2.9365
#3	1.5183	.27050	.77017	.22086	3.8942	.23289	1.5005	2.9550

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.61991	1.6774	.02644	.29080	.15061	3.6978	43.419	
Stddev	.00197	.0031	.00040	.00098	.00027	.0066	.389	
%RSD	.31799	.18272	1.5086	.33602	.17743	.17781	.89522	

#1	.62056	1.6809	.02609	.29142	.15083	3.6902	43.721	
#2	.61769	1.6760	.02636	.28967	.15031	3.7014	42.980	
#3	.62147	1.6753	.02688	.29129	.15070	3.7017	43.554	

Sample Name: S4 Acquired: 6/16/2021 12:37:56 Type: Cal
 Method: NON EPA-6010-200.7(v1102) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2329.9	55134.	12774.	2677.3	3232.9
Stddev	9.7	90.	82.	8.7	10.1
%RSD	.41577	.16307	.64483	.32431	.31147
#1	2335.8	55035.	12693.	2667.6	3229.4
#2	2335.1	55211.	12772.	2684.4	3244.3
#3	2318.7	55155.	12857.	2679.8	3225.2

Sample Name: S5 Acquired: 6/16/2021 12:41:51 Type: Cal
Method: NON EPA-6010-200.7(v1102) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.55630	.66429	1.8689	.47498	1.4969	1.4864	64.078	1.5571
Stddev	.00154	.00113	.0062	.00141	.0008	.0078	.295	.0048
%RSD	.27760	.16956	.33165	.29778	.05326	.52349	.46046	.31000

#1	.55560	.66306	1.8618	.47380	1.4966	1.4776	63.764	1.5563
#2	.55807	.66528	1.8732	.47655	1.4978	1.4923	64.350	1.5623
#3	.55523	.66452	1.8716	.47459	1.4963	1.4893	64.120	1.5528

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	11.518	1.5648	.22462	3.6416	1.9831	.04757	2.3771	.51825
Stddev	.038	.0090	.00069	.0156	.0018	.00021	.0150	.00229
%RSD	.32881	.57404	.30577	.42770	.09158	.44371	.63195	.44180

#1	11.474	1.5544	.22434	3.6242	1.9834	.04740	2.3597	.51572
#2	11.545	1.5694	.22411	3.6541	1.9848	.04752	2.3856	.51887
#3	11.533	1.5704	.22540	3.6467	1.9812	.04781	2.3859	.52017

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.1357	.55541	1.6067	.45035	7.8921	.48531	3.0257	5.9604
Stddev	.0093	.00218	.0074	.00124	.0403	.00224	.0077	.0197
%RSD	.29540	.39263	.46134	.27617	.51006	.46216	.25484	.33068

#1	3.1250	.55392	1.5985	.44922	7.9111	.48289	3.0169	5.9467
#2	3.1409	.55440	1.6090	.45013	7.9192	.48571	3.0297	5.9830
#3	3.1412	.55791	1.6127	.45168	7.8458	.48733	3.0306	5.9515

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	1.2866	3.4243	.05593	.61937	.32259	7.6386	86.192	
Stddev	.0040	.0248	.00069	.00296	.00187	.0135	.709	
%RSD	.30690	.72331	1.2322	.47813	.57958	.17686	.82301	

#1	1.2821	3.3957	.05520	.61617	.32063	7.6239	85.756	
#2	1.2883	3.4392	.05603	.62202	.32436	7.6505	85.810	
#3	1.2895	3.4381	.05657	.61990	.32277	7.6413	87.011	

Sample Name: S5 Acquired: 6/16/2021 12:41:51 Type: Cal
Method: NON EPA-6010-200.7(v1102) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2238.5	53107.	12579.	2562.8	3019.5
Stddev	8.9	45.	20.	5.8	14.6
%RSD	.39940	.08544	.15644	.22680	.48443
#1	2244.3	53092.	12600.	2561.4	3033.9
#2	2228.2	53158.	12561.	2557.8	3004.6
#3	2242.9	53071.	12575.	2569.2	3019.9

Sample Name: ICV01 Acquired: 6/16/2021 12:50:05 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.032489	1.041074	1.010362	1.036261	1.031029	2.643446
Stddev	.040632	.035563	.034219	.032517	.024639	.003879
%RSD	3.935363	3.415981	3.386809	3.137885	2.389712	.1467282

#1	1.057738	1.062398	1.032194	1.059139	1.045131	2.639515
#2	.985618	1.000020	.970925	.999038	1.002579	2.643553
#3	1.054111	1.060804	1.027968	1.050606	1.045377	2.647271

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5456537	.5388488	.5001178	10.39806	.5361281	.5160041
Stddev	.0007278	.0032906	.0197066	.05674	.0013720	.0094924
%RSD	.1333735	.6106685	3.940390	.5457129	.2559116	1.839590

#1	.5451073	.5410183	.5122745	10.40847	.5376710	.5220877
#2	.5464798	.5404655	.4773808	10.33684	.5356681	.5050663
#3	.5453740	.5350626	.5106981	10.44889	.5350453	.5208583

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5437166	10.17902	.5409571	6.257776	.5189286	.2588416
Stddev	.0094234	.07631	.0000646	.026112	.0084462	.0002671
%RSD	1.733147	.7496559	.0119353	.4172760	1.627623	.1032024

#1	.5497189	10.15447	.5408942	6.234142	.5238125	.2590962
#2	.5328555	10.11801	.5409539	6.253377	.5091758	.2588652
#3	.5485756	10.26458	.5410232	6.285808	.5237975	.2585635

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.07323	.5382873	1.054398	10.22716	2.594108	2.612770
Stddev	.03156	.0048001	.005485	.12413	.013907	.101657
%RSD	.3132852	.8917323	.5202330	1.213702	.5360831	3.890775

#1	10.03776	.5340109	1.048927	10.12213	2.604553	2.680285
#2	10.08373	.5373718	1.059897	10.19522	2.599449	2.495853
#3	10.09820	.5434792	1.054371	10.36414	2.578323	2.662172

Sample Name: ICV01 Acquired: 6/16/2021 12:50:05 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.550263	2.694623	2.440028	F .0099576	F -.003304	F -.002777
Stddev	.040908	.003930	.044554	.0009553	.003385	.000268
%RSD	1.604070	.1458494	1.825963	9.593579	102.4458	9.667351

#1	2.574058	2.694056	2.392133	.0091581	-.000275	-.003027
#2	2.503027	2.698805	2.447710	.0096992	-.006957	-.002810
#3	2.573704	2.691007	2.480242	.0110155	-.002679	-.002493

Elem	Sr4077
Units	ppm
Avg	F -.008591
Stddev	.000065
%RSD	.7610322

#1	-.008568
#2	-.008541
#3	-.008665

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2440.934	56201.24	12782.23	2699.024	3524.796
Stddev	94.071	167.73	81.51	2.336	137.342
%RSD	3.853889	.2984397	.6376641	.0865595	3.896442

#1	2379.385	56010.81	12695.89	2701.708	3437.589
#2	2549.221	56327.03	12792.98	2697.917	3683.112
#3	2394.197	56265.88	12857.84	2697.447	3453.688

Sample Name: LLICV01 Acquired: 6/16/2021 12:54:48 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0191599	.0413136	.0138353	.0194070	.0513274	.1085821	.1077962
Stddev	.0015850	.0032594	.0011245	.0027693	.0021890	.0054191	.0003637
%RSD	8.272515	7.889397	8.127596	14.26979	4.264804	4.990777	.3374418

#1	.0187006	.0413019	.0143699	.0225736	.0509662	.1141596	.1076012
#2	.0178553	.0380601	.0125433	.0182094	.0493415	.1033367	.1075716
#3	.0209238	.0445789	.0145928	.0174380	.0536746	.1082501	.1082159

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064942	.0062874	2.172529	.0105853	.0301049	.0217179	.1089955
Stddev	.0000662	.0001465	.017171	.0002943	.0007510	.0003224	.0076571
%RSD	1.019009	2.329837	.7903562	2.780079	2.494645	1.484476	7.025204

#1	.0065330	.0063589	2.175576	.0103390	.0298795	.0216280	.1161199
#2	.0065319	.0061189	2.154038	.0105056	.0294925	.0214501	.1099681
#3	.0064178	.0063843	2.187972	.0109112	.0309429	.0220757	.1008985

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235966	2.299802	.0436880	.0112114	2.057126	.0437127	.0432358
Stddev	.0001654	.026229	.0006460	.0002621	.046120	.0013286	.0003030
%RSD	.7010569	1.140488	1.478683	2.338160	2.241986	3.039285	.7007911

#1	.0235360	2.321927	.0437485	.0112118	2.110340	.0423045	.0435561
#2	.0234700	2.270828	.0430139	.0109491	2.028691	.0438897	.0431975
#3	.0237838	2.306650	.0443017	.0114734	2.032348	.0449439	.0429538

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.024211	.1128809	.2270661	.0400101	.0431946	.3930716	.0205126
Stddev	.044327	.0009204	.0006092	.0015582	.0008468	.0117111	.0007605
%RSD	2.189840	.8153417	.2682986	3.894575	1.960361	2.979392	3.707629

#1	2.074884	.1118247	.2277463	.0383632	.0438930	.4060759	.0203068
#2	1.992625	.1135114	.2268816	.0402060	.0422528	.3833574	.0213548
#3	2.005125	.1133064	.2265705	.0414612	.0434381	.3897815	.0198761

Sample Name: LLICV01 Acquired: 6/16/2021 12:54:48 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0176246	.0196067	.0216385
Stddev	.0025452	.0010001	.0002620
%RSD	14.44118	5.101023	1.210792

#1	.0204604	.0207428	.0219406
#2	.0168749	.0192183	.0214732
#3	.0155384	.0188590	.0215018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2491.736	56655.92	12680.32	2776.634	3639.957
Stddev	143.143	162.75	48.44	20.000	234.234
%RSD	5.744724	.2872654	.3820157	.7203080	6.435074

#1	2406.463	56533.31	12729.84	2753.688	3533.858
#2	2656.996	56593.89	12633.03	2790.368	3908.466
#3	2411.750	56840.57	12678.08	2785.846	3477.546

Sample Name: ICB01 Acquired: 6/16/2021 13:03:05 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027363	.0006588	-.000981	-.005073	.0005596	-.003280	-.000260
Stddev	.0036283	.0011696	.000547	.001938	.0022267	.001805	.000159
%RSD	132.5957	177.5308	55.73941	38.20014	397.9173	55.01713	61.21111

#1	.0038446	-.000042	-.000365	-.006012	-.001779	-.005333	-.000387
#2	-.001317	.002009	-.001168	-.006362	.002655	-.002566	-.000311
#3	.005681	.000010	-.001410	-.002845	.000802	-.001942	-.000081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000150	.0000810	.0110378	-.000101	.0000166	.0000829	-.000738
Stddev	.0000572	.0001007	.0011168	.000315	.0001062	.0004137	.003276
%RSD	380.2655	124.2809	10.11793	313.5327	638.2975	499.0336	443.8916

#1	.0000421	.0001913	.0121903	-.000105	-.000098	.0002397	.003000
#2	.0000536	-.000006	.0099605	.000217	.000112	-.000386	-.003115
#3	-.000051	.000058	.0109625	-.000413	.000036	.000395	-.002099

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000401	-.002446	-.000249	.0004573	-.064124	.0007599	.0002224
Stddev	.0001587	.008644	.000172	.0003013	.006549	.0011646	.0001470
%RSD	395.4603	353.3976	68.77773	65.88076	10.21375	153.2636	66.10963

#1	-.000128	.004484	-.000054	.0005744	-.065384	.0011227	.0003861
#2	.000062	.000309	-.000375	.0006824	-.069952	.0016999	.0001016
#3	.000187	-.012131	-.000319	.0001151	-.057036	-.000543	.0001795

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.094423	.0053053	.0002201	-.000173	.0004940	.0069761	-.000175
Stddev	.013009	.0005347	.0003013	.000321	.0006177	.0041688	.001152
%RSD	13.77765	10.07925	136.8496	185.9081	125.0519	59.75911	656.6645

#1	-.108869	.0059163	-.000065	-.000249	.0007875	.0102462	-.001243
#2	-.090765	.0050774	.000191	-.000448	.0009101	.0022818	-.000329
#3	-.083634	.0049223	.000535	.000179	-.000216	.0084001	.001046

Sample Name: ICB01 Acquired: 6/16/2021 13:03:05 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002262	-.000769	.0000200
Stddev	.002881	.000938	.0000126
%RSD	127.3305	121.9198	62.81640

#1	-.005182	-.001793	.0000288
#2	.000578	.000049	.0000256
#3	-.002183	-.000565	.0000056

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2411.521	57470.49	12562.38	2808.891	3584.500
Stddev	4.506	70.00	36.76	15.357	4.958
%RSD	.1868648	.1217957	.2926515	.5467122	.1383280

#1	2406.989	57428.30	12522.73	2815.683	3578.828
#2	2411.572	57551.29	12595.34	2819.680	3588.013
#3	2416.001	57431.88	12569.06	2791.309	3586.658

Sample Name: CRI01 Acquired: 6/16/2021 13:11:15 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223493	.0410889	.0141175	.0185986	.0520735	.1045315	.1080578
Stddev	.0022367	.0022289	.0005410	.0022325	.0002564	.0044381	.0006450
%RSD	10.00804	5.424537	3.831734	12.00345	.4924075	4.245675	.5969326

#1	.0210732	.0405457	.0134929	.0162203	.0522496	.0998224	.1076421
#2	.0210426	.0435392	.0144345	.0206490	.0521917	.1086368	.1077304
#3	.0249320	.0391818	.0144251	.0189266	.0517794	.1051352	.1088008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064611	.0062549	2.133408	.0105301	.0303233	.0217003	.1068062
Stddev	.0000190	.0000675	.027494	.0001379	.0001533	.0002538	.0039051
%RSD	.2944562	1.079462	1.288722	1.309821	.5054434	1.169390	3.656226

#1	.0064608	.0061900	2.107959	.0106879	.0302601	.0219620	.1062083
#2	.0064422	.0062499	2.129696	.0104698	.0302118	.0214553	.1109758
#3	.0064802	.0063248	2.162569	.0104325	.0304981	.0216835	.1032346

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231262	2.260158	.0439983	.0110872	2.030286	.0420296	.0435981
Stddev	.0005461	.033611	.0003485	.0003225	.036899	.0013506	.0005411
%RSD	2.361314	1.487094	.7919850	2.908477	1.817436	3.213470	1.241114

#1	.0227247	2.224902	.0443439	.0110112	2.020149	.0422244	.0441282
#2	.0229058	2.263733	.0440040	.0108095	1.999515	.0405922	.0436194
#3	.0237480	2.291837	.0436471	.0114408	2.071194	.0432723	.0430466

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.971373	.1159335	.2244488	.0397621	.0427921	.3906104	.0187547
Stddev	.041535	.0028593	.0005203	.0005402	.0009160	.0126386	.0012824
%RSD	2.106902	2.466311	.2318209	1.358629	2.140469	3.235590	6.837517

#1	1.957035	.1134483	.2249186	.0403283	.0422511	.3826148	.0194453
#2	1.938907	.1152937	.2245381	.0392523	.0422756	.3840352	.0195438
#3	2.018178	.1190584	.2238896	.0397057	.0438497	.4051810	.0172751

Sample Name: CRI01 Acquired: 6/16/2021 13:11:15 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0169798	.0191579	.0214561
Stddev	.0016439	.0012213	.0004508
%RSD	9.681465	6.375020	2.101214

#1	.0152012	.0184890	.0211282
#2	.0184434	.0184172	.0212700
#3	.0172948	.0205675	.0219703

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2410.518	56987.92	12623.22	2804.226	3498.745
Stddev	4.435	216.10	16.11	50.204	7.975
%RSD	.1839968	.3791998	.1276187	1.790315	.2279338

#1	2408.263	56738.41	12638.00	2782.804	3489.770
#2	2415.628	57109.92	12606.05	2768.285	3501.449
#3	2407.663	57115.42	12625.60	2861.588	3505.016

Sample Name: IC5A01 Acquired: 6/16/2021 13:15:16 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006183	-.004841	.0036296	-.016233	.0005638	264.1583	.0060022
Stddev	.004107	.002474	.0018213	.001971	.0016822	.7732	.0002660
%RSD	66.41703	51.09426	50.17868	12.14176	298.3811	.2926997	4.431823

#1	-.001738	-.005305	.0016911	-.014761	.0025055	263.4209	.0057591
#2	-.006975	-.002169	.0053050	-.018472	-.000360	264.0910	.0059613
#3	-.009837	-.007051	.0038927	-.015466	-.000454	264.9629	.0062864

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010005	-.000057	244.1718	.0562749	.0017101	.0140407	97.91397
Stddev	.0001005	.000135	.6891	.0005803	.0001091	.0000646	.12130
%RSD	10.04172	237.7889	.2822140	1.031222	6.377695	.4602907	.1238794

#1	.0009569	.000082	243.6553	.0556169	.0015980	.0139746	97.80186
#2	.0011154	-.000064	243.9060	.0564939	.0018159	.0141038	97.89731
#3	.0009292	-.000187	244.9542	.0567137	.0017164	.0140438	98.04273

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113561	264.8315	-.000787	-.002282	-.042175	.0025674	.0005636
Stddev	.0005328	.4565	.000185	.000176	.005045	.0008453	.0005816
%RSD	4.692171	.1723650	23.57467	7.694613	11.96268	32.92456	103.1968

#1	.0116274	264.4114	-.000882	-.002326	-.047146	.0028961	.0012162
#2	.0107422	264.7659	-.000905	-.002088	-.042320	.0031990	.0003748
#3	.0116986	265.3173	-.000573	-.002431	-.037059	.0016071	.0000999

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.105954	.0457306	.0001008	-.001772	.0001813	.0935464	.0057430
Stddev	.016156	.0079699	.0003822	.000575	.0004081	.0044641	.0014855
%RSD	15.24844	17.42786	379.0520	32.45848	225.0395	4.772040	25.86689

#1	-.122733	.0516178	.0002155	-.001254	.0006376	.0904672	.0060493
#2	-.090502	.0489126	-.000326	-.002391	.0000551	.0986661	.0041282
#3	-.104627	.0366613	.000413	-.001671	-.000149	.0915060	.0070515

Sample Name: ICSA01 Acquired: 6/16/2021 13:15:16 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.012959	-.003194	.0050721
Stddev	.006665	.000306	.0000438
%RSD	51.43538	9.593478	.8637737

#1	-.009433	-.002876	.0050603
#2	-.008797	-.003217	.0051205
#3	-.020646	-.003488	.0050353

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2135.369	50514.59	12227.10	2546.692	2884.185
Stddev	4.897	41.19	26.70	85.704	4.810
%RSD	.2293324	.0815481	.2183319	3.365308	.1667785

#1	2129.743	50467.44	12227.39	2485.175	2878.927
#2	2138.675	50543.57	12253.64	2510.317	2888.365
#3	2137.688	50532.77	12200.26	2644.584	2885.261

Sample Name: ICSAB01 Acquired: 6/16/2021 13:19:15 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0993442	.0917053	.0474583	.0341553	.6057105	256.8020	.5191122
Stddev	.0037122	.0022976	.0012200	.0014076	.0023171	.8438	.0013953
%RSD	3.736727	2.505394	2.570617	4.121121	.3825353	.3285618	.2687888

#1	.0952160	.0938901	.0482309	.0327425	.6031262	255.8427	.5175279
#2	.1024078	.0893095	.0480921	.0355576	.6064030	257.4290	.5196504
#3	.1004089	.0919163	.0460519	.0341659	.6076025	257.1343	.5201583

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5033855	.9612146	238.8298	.5332988	.4914584	.5029133	96.50396
Stddev	.0021517	.0060928	.5778	.0020823	.0008597	.0008917	.17087
%RSD	.4274354	.6338673	.2419142	.3904517	.1749319	.1773159	.1770616

#1	.5017846	.9666070	238.2435	.5323783	.4921654	.5038421	96.55996
#2	.5058314	.9624317	239.3987	.5356827	.4917085	.5020639	96.63980
#3	.5025406	.9546051	238.8473	.5318354	.4905014	.5028338	96.31211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4980303	257.6811	.9698954	.2074324	-.046041	.4946841	1.022937
Stddev	.0018805	.8188	.0006769	.0004404	.005070	.0058072	.002214
%RSD	.3775889	.3177473	.0697894	.2122894	11.01267	1.173918	.2164384

#1	.4958931	256.7359	.9699565	.2069454	-.047085	.4883021	1.020564
#2	.4994315	258.1717	.9705397	.2078025	-.050508	.4960930	1.024947
#3	.4987662	258.1357	.9691901	.2075494	-.040530	.4996573	1.023301

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.122875	1.043514	1.048390	1.031542	1.061295	1.115817	1.082392
Stddev	.006802	.003074	.001408	.002067	.011031	.013880	.002511
%RSD	5.535529	.2945959	.1342927	.2003755	1.039424	1.243937	.2319755

#1	-.130020	1.040843	1.047015	1.032100	1.048959	1.101040	1.082263
#2	-.122125	1.046874	1.048326	1.033273	1.070212	1.117831	1.084964
#3	-.116479	1.042825	1.049828	1.029254	1.064716	1.128581	1.079948

Sample Name: ICSAB01 Acquired: 6/16/2021 13:19:15 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.132090	1.002240	1.040286
Stddev	.000876	.002191	.000564
%RSD	.0773969	.2185974	.0541990

#1	1.133095	1.003198	1.039725
#2	1.131680	1.003789	1.040852
#3	1.131493	.999733	1.040280

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2135.308	50332.45	12295.66	2422.390	2883.932
Stddev	10.128	76.84	30.32	8.244	17.088
%RSD	.4742912	.1526555	.2466155	.3403119	.5925329

#1	2126.727	50325.11	12315.85	2429.370	2869.684
#2	2132.718	50259.56	12260.79	2424.507	2879.235
#3	2146.479	50412.70	12310.34	2413.295	2902.878

Sample Name: ICSADLX20 Acquired: 6/16/2021 13:23:02 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000650	-.000597	-.001632	-.003870	.0001335	12.48927	.0000856
Stddev	.002197	.000085	.000584	.002603	.0009816	.07528	.0002387
%RSD	337.8717	14.26661	35.79848	67.26478	735.0304	.6027828	278.8253

#1	.000144	-.000585	-.001713	-.001182	-.000914	12.40493	.0001947
#2	-.003135	-.000688	-.002172	-.004049	.000282	12.51317	.0002503
#3	.001039	-.000519	-.001012	-.006378	.001032	12.54969	-.000188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000434	-.000017	11.91291	.0030178	.0001607	.0006471	4.700919
Stddev	.0000316	.000033	.03579	.0003547	.0000554	.0001803	.040005
%RSD	72.72286	199.3328	.3004567	11.75514	34.44432	27.86440	.8510064

#1	.0000169	.000015	11.87548	.0029507	.0001819	.0008473	4.723463
#2	.0000350	-.000051	11.91642	.0027015	.0000979	.0004975	4.724565
#3	.0000784	-.000014	11.94681	.0034014	.0002023	.0005964	4.654730

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007878	12.67075	.0000182	-.000071	-.075102	.0007613	.0012792
Stddev	.0001689	.11825	.0003110	.000163	.002413	.0009910	.0000870
%RSD	21.43324	.9332869	1712.299	230.6714	3.213343	130.1746	6.799951

#1	.0006689	12.57595	.0003396	.000118	-.077537	.0003400	.0011922
#2	.0009811	12.63305	-.000004	-.000167	-.075058	.0000505	.0012794
#3	.0007134	12.80326	-.000281	-.000163	-.072711	.0018933	.0013661

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.119898	.0038286	.0005093	.0005672	.0009526	.0071350	.0025222
Stddev	.005704	.0003932	.0001944	.0007762	.0002866	.0024113	.0025283
%RSD	4.757252	10.27102	38.17007	136.8473	30.08780	33.79490	100.2431

#1	-.124796	.0034796	.0004315	.0000047	.0007962	.0091590	.0033935
#2	-.113636	.0037517	.0007305	.0002441	.0007782	.0077788	.0044996
#3	-.121263	.0042547	.0003658	.0014528	.0012834	.0044671	-.000327

Sample Name: ICSADLX20 Acquired: 6/16/2021 13:23:02 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003419	-.003422	.0004941
Stddev	.001731	.000746	.0001422
%RSD	50.61353	21.81167	28.79252

#1	-.004696	-.004227	.0003963
#2	-.001450	-.002753	.0004286
#3	-.004112	-.003286	.0006573

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2442.453	57103.16	12884.04	2794.524	3572.426
Stddev	112.414	98.45	78.34	31.913	170.172
%RSD	4.602489	.1724058	.6080413	1.141993	4.763492

#1	2398.914	57058.98	12925.62	2758.770	3510.990
#2	2570.124	57034.54	12932.82	2820.129	3764.785
#3	2358.322	57215.96	12793.68	2804.672	3441.503

Sample Name: ICSABDLX20 Acquired: 6/16/2021 13:27:04 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053731	.0046495	.0026993	-.000196	.0272837	12.14700	.0247845
Stddev	.0017518	.0016717	.0004917	.002628	.0007792	.13461	.0003747
%RSD	32.60292	35.95330	18.21742	1338.329	2.855766	1.108182	1.512038

#1	.0033884	.0055680	.0022617	-.002083	.0264192	12.00292	.0244779
#2	.0067040	.0027200	.0026046	.002806	.0279319	12.16852	.0246734
#3	.0060270	.0056605	.0032315	-.001312	.0274998	12.26955	.0252022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0251755	.0464005	11.55704	.0268609	.0231731	.0251766	4.522095
Stddev	.0004157	.0002545	.12369	.0008445	.0002336	.0003102	.020938
%RSD	1.651260	.5485228	1.070239	3.144079	1.008277	1.232198	.4630214

#1	.0247141	.0466363	11.43776	.0260888	.0231729	.0251087	4.544670
#2	.0252916	.0461307	11.54865	.0267310	.0234069	.0249059	4.503312
#3	.0255208	.0464344	11.68471	.0277628	.0229396	.0255151	4.518304

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0254010	12.26212	.0467299	.0098061	-.079275	.0237433	.0491815
Stddev	.0003903	.22242	.0005731	.0000723	.001957	.0014588	.0007908
%RSD	1.536645	1.813886	1.226382	.7368422	2.469168	6.144241	1.607840

#1	.0249503	12.12722	.0473019	.0098779	-.077398	.0252219	.0484245
#2	.0256254	12.14030	.0467321	.0098068	-.079124	.0237028	.0500022
#3	.0256274	12.51883	.0461557	.0097334	-.081304	.0223050	.0491178

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.117579	.0536235	.0513233	.0479129	.0520066	.0556760	.0496764
Stddev	.013180	.0005700	.0001758	.0001677	.0015606	.0089311	.0017048
%RSD	11.20955	1.062905	.3425323	.3500963	3.000797	16.04122	3.431757

#1	-.108727	.0529680	.0513631	.0480763	.0507918	.0658056	.0507643
#2	-.132726	.0540026	.0511311	.0479213	.0514614	.0489357	.0477117
#3	-.111283	.0538999	.0514759	.0477411	.0537667	.0522866	.0505532

Sample Name: ICSABDLX20 Acquired: 6/16/2021 13:27:04 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0445266	.0444203	.0518989
Stddev	.0035504	.0016070	.0008332
%RSD	7.973652	3.617630	1.605411

#1	.0477445	.0426188	.0512533
#2	.0407178	.0449363	.0516040
#3	.0451174	.0457060	.0528395

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2406.412	57007.08	12843.60	2790.065	3505.874
Stddev	19.374	117.67	134.36	29.284	47.785
%RSD	.8051185	.2064050	1.046114	1.049574	1.363005

#1	2400.480	56871.89	12990.87	2761.559	3458.867
#2	2390.698	57062.94	12812.21	2788.567	3504.353
#3	2428.060	57086.42	12727.71	2820.069	3554.401

Sample Name: CCV01 Acquired: 6/16/2021 13:31:06 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.855807	4.860426	4.851935	4.858355	4.854396	9.789638	9.799655
Stddev	.019139	.020954	.020852	.010773	.010563	.025000	.098478
%RSD	.3941517	.4311070	.4297667	.2217513	.2175938	.2553682	1.004916

#1	4.876667	4.836231	4.829353	4.869872	4.866142	9.760813	9.842964
#2	4.839055	4.872431	4.855992	4.856666	4.851368	9.802700	9.686944
#3	4.851700	4.872615	4.870461	4.848525	4.845678	9.805401	9.869056

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2442692	2.413105	23.83770	.9575999	2.396607	1.225460	4.740715
Stddev	.0006935	.007042	.02464	.0044574	.006626	.001819	.030968
%RSD	.2839005	.2918386	.1033597	.4654790	.2764879	.1484581	.6532333

#1	.2447865	2.405002	23.80927	.9562990	2.388986	1.223833	4.716083
#2	.2445399	2.416567	23.85113	.9539376	2.401011	1.227424	4.730583
#3	.2434812	2.417747	23.85272	.9625630	2.399824	1.225123	4.775480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.424479	24.01318	2.400509	1.199247	24.42962	2.409536	2.467263
Stddev	.006384	.07003	.005659	.004312	.09704	.010818	.010659
%RSD	.2633324	.2916515	.2357604	.3595787	.3972367	.4489526	.4320370

#1	2.422604	23.93391	2.394241	1.195291	24.32529	2.398396	2.478850
#2	2.419242	24.03894	2.405243	1.198607	24.44638	2.410214	2.465065
#3	2.431591	24.06669	2.402044	1.203844	24.51719	2.419999	2.457873

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.08643	4.889228	4.890417	4.779450	4.915971	4.862447	4.836629
Stddev	.09001	.008634	.005509	.014749	.013387	.026154	.007361
%RSD	.3736903	.1766012	.1126520	.3086010	.2723113	.5378698	.1521843

#1	23.98322	4.898401	4.893728	4.762652	4.911182	4.884549	4.830407
#2	24.12745	4.888025	4.893465	4.785415	4.905638	4.833574	4.834726
#3	24.14862	4.881258	4.884057	4.790283	4.931094	4.869218	4.844754

Sample Name: CCV01 Acquired: 6/16/2021 13:31:06 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.722413	4.793155	4.908877
Stddev	.022338	.004199	.078103
%RSD	.4730262	.0876024	1.591064

#1	4.697012	4.794107	4.993007
#2	4.731232	4.788562	4.838674
#3	4.738996	4.796797	4.894951

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2286.646	54410.11	12626.69	2616.761	3194.983
Stddev	5.484	48.95	22.17	10.652	3.847
%RSD	.2398364	.0899723	.1755800	.4070839	.1203920

#1	2281.071	54464.37	12601.90	2605.211	3199.422
#2	2286.834	54369.26	12633.52	2618.875	3192.624
#3	2292.035	54396.68	12644.64	2626.199	3192.905

Sample Name: LLCCV01 Acquired: 6/16/2021 13:35:00 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222079	.0407655	.0122833	.0202893	.0517188	.1098772	.1056888
Stddev	.0030919	.0005067	.0003653	.0006774	.0007225	.0017182	.0004847
%RSD	13.92269	1.242944	2.973727	3.338595	1.396876	1.563722	.4586083

#1	.0233093	.0403945	.0121004	.0209780	.0524254	.1101493	.1051321
#2	.0187160	.0413428	.0127039	.0202660	.0517493	.1080393	.1060174
#3	.0245983	.0405592	.0120456	.0196239	.0509815	.1114431	.1059167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063435	.0061196	2.114120	.0106230	.0290826	.0211826	.1067379
Stddev	.0000088	.0001961	.001204	.0004515	.0003587	.0001634	.0077051
%RSD	.1381194	3.204124	.0569315	4.250405	1.233304	.7715893	7.218710

#1	.0063497	.0063455	2.113819	.0101490	.0293933	.0212671	.1106975
#2	.0063335	.0060202	2.115446	.0106718	.0286901	.0212866	.0978581
#3	.0063473	.0059931	2.113095	.0110481	.0291645	.0209942	.1116581

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231305	2.262583	.0426875	.0111507	1.951086	.0429852	.0417434
Stddev	.0001869	.025326	.0007778	.0001824	.017035	.0020414	.0006500
%RSD	.8081736	1.119350	1.822203	1.635490	.8731165	4.749028	1.557205

#1	.0229148	2.239103	.0435828	.0111471	1.935631	.0418114	.0423999
#2	.0232317	2.289420	.0423017	.0113349	1.948276	.0418019	.0417305
#3	.0232449	2.259227	.0421778	.0109702	1.969352	.0453424	.0411000

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.882164	.1136665	.2217993	.0385030	.0415404	.3809811	.0220311
Stddev	.005621	.0005550	.0007878	.0015390	.0006163	.0061002	.0010109
%RSD	.2986333	.4882438	.3551717	3.996962	1.483735	1.601187	4.588673

#1	1.886060	.1135371	.2220605	.0397359	.0415685	.3861334	.0230162
#2	1.875720	.1131877	.2224233	.0389948	.0421423	.3742453	.0209962
#3	1.884710	.1142748	.2209141	.0367782	.0409105	.3825647	.0220809

Sample Name: LLCCV01 Acquired: 6/16/2021 13:35:00 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0167618	.0179013	.0208898
Stddev	.0051312	.0005892	.0000826
%RSD	30.61255	3.291268	.3954515

#1	.0183862	.0174333	.0208958
#2	.0110151	.0177076	.0208044
#3	.0208843	.0185629	.0209693

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2430.088	57790.93	12689.29	2843.473	3584.522
Stddev	7.538	94.18	42.04	33.451	39.650
%RSD	.3102059	.1629601	.3313290	1.176414	1.106133

#1	2435.840	57869.66	12641.68	2815.608	3540.397
#2	2421.554	57816.53	12704.85	2834.239	3596.006
#3	2432.869	57686.60	12721.33	2880.570	3617.161

Sample Name: CCB01 Acquired: 6/16/2021 13:41:40 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000348	-.000173	-.001195	-.002317	.0004277	-.000062	-.000294
Stddev	.000966	.000410	.001449	.004610	.0005495	.002871	.000337
%RSD	277.7372	237.0404	121.2631	199.0060	128.4883	4658.070	114.7872

#1	.000479	-.000357	-.001817	-.006103	.0010498	-.000563	-.000178
#2	-.001409	.000297	-.002229	.002817	.0000083	.003027	-.000673
#3	-.000113	-.000458	.000461	-.003664	.0002250	-.002649	-.000030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0000088	.0075323	-.000085	-.000022	-.000241	.0012332
Stddev	.000013	.0000930	.0070607	.000050	.000338	.000132	.0024370
%RSD	148.1164	1061.651	93.73931	58.30404	1503.081	54.76331	197.6107

#1	.000002	.0000890	.0037658	-.000033	.000288	-.000120	.0028536
#2	-.000005	.0000305	.0031535	-.000092	-.000382	-.000221	.0024155
#3	-.000022	-.000093	.0156777	-.000132	.000027	-.000382	-.001569

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000184	-.010891	-.000160	.0003059	-.067605	-.001228	-.000097
Stddev	.000222	.009620	.000309	.0000572	.003972	.001121	.000072
%RSD	120.8584	88.32728	193.5819	18.69359	5.875592	91.24395	74.43891

#1	.000042	-.015850	.000197	.0003657	-.071838	-.001224	-.000068
#2	-.000191	.000196	-.000357	.0002517	-.063959	-.000110	-.000043
#3	-.000403	-.017020	-.000319	.0003004	-.067017	-.002351	-.000178

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.118516	.0038322	.0003449	-.000339	.0000635	.0025920	-.000518
Stddev	.027521	.0006821	.0001859	.000537	.0002610	.0049774	.000638
%RSD	23.22151	17.79959	53.91317	158.6241	411.0976	192.0334	123.3372

#1	-.111482	.0038234	.0004890	.000267	.0003594	-.001531	-.000079
#2	-.148871	.0045187	.0001350	-.000526	-.000035	.008121	-.001250
#3	-.095194	.0031545	.0004106	-.000757	-.000134	.001185	-.000224

Sample Name: CCB01 Acquired: 6/16/2021 13:41:40 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002776	-.001006	.0000131
Stddev	.001246	.000292	.0000097
%RSD	44.89564	29.06810	74.18265

#1	-.003190	-.001341	.0000066
#2	-.001375	-.000869	.0000084
#3	-.003763	-.000806	.0000242

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2415.651	57011.24	12332.49	2802.345	3548.055
Stddev	16.073	57.60	81.07	16.734	41.460
%RSD	.6653896	.1010377	.6573536	.5971440	1.168538

#1	2398.464	56974.39	12286.86	2783.137	3523.520
#2	2418.178	56981.72	12284.52	2813.771	3595.924
#3	2430.311	57077.62	12426.09	2810.127	3524.720

Sample Name: LR CHECK 1 Acquired: 6/16/2021 13:45:44 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.056624	-.077814	.0372630	-.338893	.0063727	1942.564	.0098705
Stddev	.004760	.006532	.0061844	.001472	.0031660	9.741	.0001160
%RSD	8.406820	8.394932	16.59670	.4342909	49.68019	.5014708	1.175634

#1	-.056007	-.084640	.0368718	-.337701	.0072986	1932.933	.0098992
#2	-.061663	-.077181	.0312834	-.338439	.0028470	1952.412	.0099695
#3	-.052202	-.071621	.0436337	-.340538	.0089726	1942.348	.0097428

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064087	.0428910	1831.593	-.000430	.0258799	.1050943	885.0153
Stddev	.0001530	.0001618	13.700	.000133	.0002473	.0010426	.7734
%RSD	2.386723	.3773381	.7479997	31.02854	.9556990	.9920592	.0873874

#1	.0062327	.0430552	1824.489	-.000301	.0259445	.1038907	884.7552
#2	.0064838	.0427316	1847.386	-.000421	.0256067	.1057167	885.8852
#3	.0065096	.0428862	1822.903	-.000567	.0260886	.1056756	884.4055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.030118	1907.790	-.029086	-.028404	1808.021	.0163525	.0786030
Stddev	.000505	5.628	.000986	.001052	17.805	.0017415	.0004179
%RSD	1.676440	.2950039	3.388965	3.702738	.9847539	10.64969	.5317116

#1	-.029590	1903.615	-.029096	-.029489	1828.018	.0144768	.0781815
#2	-.030168	1914.190	-.030066	-.027390	1802.159	.0179180	.0790173
#3	-.030596	1905.564	-.028095	-.028332	1793.887	.0166627	.0786103

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	923.6188	^ *****	-.008446	.0102411	-.030547	.8558193	.0351413
Stddev	6.5756	-----	.000553	.0013055	.000663	.0050024	.0018134
%RSD	.7119341	-----	6.545993	12.74823	2.171685	.5845151	5.160287

#1	930.3981	^ -----	-.007849	.0115097	-.029828	.8520797	.0372139
#2	917.2680	^ -----	-.008548	.0103121	-.030678	.8538765	.0343635
#3	923.1901	^ -----	-.008941	.0089015	-.031135	.8615016	.0338465

Sample Name: LR CHECK 1 Acquired: 6/16/2021 13:45:44 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.280054	-.006995	-.856623
Stddev	.010558	.001517	.000776
%RSD	3.770010	21.68326	.0905585

#1	-.291846	-.008282	-.856391
#2	-.276838	-.007380	-.857489
#3	-.271478	-.005323	-.855990

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1560.332	37633.44	10315.70	1806.415	1862.212
Stddev	3.449	47.08	22.73	5.366	3.145
%RSD	.2210220	.1250999	.2203342	.2970789	.1688716

#1	1556.359	37628.28	10330.95	1812.213	1858.594
#2	1562.555	37682.89	10289.57	1805.411	1864.285
#3	1562.082	37589.15	10326.56	1801.622	1863.758

Sample Name: LR CHECK 2 Acquired: 6/16/2021 13:50:10 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056714	.0034446	237.1118	-.008473	-.002251	.1263215	97.38049
Stddev	.0016203	.0019358	.8808	.002206	.001372	.0032031	.85352
%RSD	28.56916	56.19713	.3714905	26.03578	60.93737	2.535660	.8764798

#1	.0075109	.0050757	236.1012	-.006091	-.000737	.1258299	96.76377
#2	.0044558	.0039526	237.5172	-.008883	-.003411	.1297419	98.35461
#3	.0050476	.0013055	237.7170	-.010445	-.002604	.1233926	97.02307

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002435	.0017929	.3412371	-.000883	.0373566	229.8345	-.033935
Stddev	.000043	.0001346	.0047408	.000545	.0001120	13.4323	.008952
%RSD	1.750899	7.507915	1.389287	61.74895	.2997396	5.844352	26.37822

#1	-.002484	.0018209	.3427574	-.001471	.0372414	235.5389	-.031102
#2	-.002404	.0019112	.3450313	-.000781	.0374651	239.4731	-.043961
#3	-.002418	.0016464	.3359227	-.000395	.0373634	214.4914	-.026743

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.92203	.0354750	47.68017	.0060230	.4815053	-.010366	35.12071
Stddev	.02775	.0153111	.14713	.0000613	.0091553	.001078	.48299
%RSD	.0631777	43.16023	.3085846	1.017349	1.901401	10.39801	1.375234

#1	43.89248	.0434093	47.51273	.0060893	.4750609	-.011605	35.43873
#2	43.94753	.0451905	47.73899	.0060111	.4919851	-.009840	35.35848
#3	43.92607	.0178252	47.78880	.0059685	.4774699	-.009651	34.56493

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2807636	.0164304	-.001620	-.004202	-.001759	.0447559	1.521241
Stddev	.0187185	.0006795	.000480	.001009	.000467	.0090390	.099332
%RSD	6.666990	4.135770	29.64116	24.00051	26.53888	20.19629	6.529692

#1	.2849710	.0159777	-.001699	-.003328	-.001249	.0459512	1.562221
#2	.2602995	.0161018	-.001105	-.005306	-.001863	.0531377	1.593527
#3	.2970203	.0172118	-.002055	-.003973	-.002165	.0351786	1.407975

Sample Name: LR CHECK 2 Acquired: 6/16/2021 13:50:10 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.036069	.0008449	.0032501
Stddev	.016197	.0001520	.0000096
%RSD	44.90707	17.98514	.2965170

#1	-.044084	.0007793	.0032398
#2	-.046695	.0010186	.0032517
#3	-.017426	.0007368	.0032588

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2367.566	56332.71	12694.50	2711.961	3330.927
Stddev	141.388	60.16	17.99	41.992	8.697
%RSD	5.971874	.1067960	.1416919	1.548403	.2611001

#1	2297.280	56271.57	12676.60	2690.453	3331.214
#2	2275.095	56391.84	12712.58	2685.081	3339.476
#3	2530.324	56334.71	12694.33	2760.350	3322.089

Sample Name: PB137001BS Acquired: 6/16/2021 14:17:29 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137001BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7336614	1.839166	.9199670	1.841061	.7397779	1.930385
Stddev	.0091963	.024979	.0137743	.018682	.0048713	.016764
%RSD	1.253484	1.358146	1.497264	1.014737	.6584773	.8684426

#1	.7245971	1.822576	.9092338	1.822439	.7342293	1.912307
#2	.7334028	1.827029	.9151683	1.840942	.7417530	1.933431
#3	.7429843	1.867895	.9354988	1.859802	.7433515	1.945418

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2016183	.1987254	.1858006	.9802985	.3752706	.1846225
Stddev	.0008078	.0014055	.0003742	.0148215	.0019413	.0002198
%RSD	.4006530	.7072350	.2014160	1.511938	.5173142	.1190544

#1	.2008961	.1998027	.1855941	.9702935	.3762448	.1848435
#2	.2014682	.1992380	.1855750	.9732759	.3765320	.1844039
#3	.2024906	.1971356	.1862326	.9973261	.3730351	.1846201

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2964449	2.740821	.2014054	1.943323	.4679913	.0701674
Stddev	.0007317	.014528	.0033149	.028727	.0007205	.0004968
%RSD	.2468312	.5300756	1.645881	1.478223	.1539475	.7080854

#1	.2956446	2.750667	.2052220	1.975858	.4678642	.0703190
#2	.2966104	2.724135	.1992453	1.921458	.4673428	.0705708
#3	.2970797	2.747661	.1997488	1.932654	.4687668	.0696124

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.882971	.2953836	.1967499	9.238752	.3077690	.3847552
Stddev	.041158	.0064325	.0020517	.157121	.0023402	.0005206
%RSD	1.427620	2.177678	1.042780	1.700677	.7603792	.1353062

#1	2.918430	.3023041	.1985582	9.397276	.3050853	.3852537
#2	2.837838	.2895873	.1971713	9.083072	.3088368	.3847969
#3	2.892645	.2942594	.1945203	9.235908	.3093849	.3842150

Sample Name: PB137001BS Acquired: 6/16/2021 14:17:29 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137001BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6384835	.2004857	.8459792	5.172482	F -.007777	.1929260
Stddev	.0011780	.0032756	.0135868	.006321	.000792	.0042943
%RSD	.1844924	1.633837	1.606050	.1221970	10.18047	2.225905

#1	.6377653	.2041887	.8550979	5.165820	-.008224	.1974380
#2	.6398430	.1979668	.8303637	5.178394	-.006863	.1888888
#3	.6378422	.1993016	.8524761	5.173230	-.008244	.1924511

Elem	Sr4077
Units	ppm
Avg	.1880434
Stddev	.0003207
%RSD	.1705198

#1	.1876808
#2	.1881600
#3	.1882895

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.148	56425.28	12349.61	2768.019	3564.340
Stddev	31.141	152.14	89.91	34.683	47.124
%RSD	1.283541	.2696349	.7280763	1.252993	1.322102

#1	2450.883	56261.64	12265.49	2732.525	3601.417
#2	2436.382	56451.75	12338.96	2769.703	3580.292
#3	2391.178	56562.45	12444.37	2801.829	3511.309

Sample Name: PB137111BS Acquired: 6/16/2021 14:21:16 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137111BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7439224	1.869438	.9301481	1.860570	.7411108	1.942229
Stddev	.0147634	.027088	.0124789	.020252	.0022931	.010881
%RSD	1.984532	1.449009	1.341602	1.088491	.3094109	.5602500

#1	.7512186	1.882060	.9374631	1.871690	.7435929	1.929872
#2	.7536171	1.887912	.9372419	1.872827	.7406683	1.950377
#3	.7269314	1.838342	.9157393	1.837194	.7390713	1.946438

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2020531	.2004204	.1874630	.9801068	.3791835	.1858013
Stddev	.0006002	.0002597	.0002758	.0142958	.0009731	.0002967
%RSD	.2970275	.1295639	.1471419	1.458595	.2566268	.1597006

#1	.2014025	.2006781	.1875108	.9883601	.3780784	.1860546
#2	.2021716	.2001588	.1871663	.9635995	.3795605	.1858745
#3	.2025851	.2004243	.1877117	.9883609	.3799117	.1854749

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2984834	2.792502	.2043182	1.963866	.4718044	.0704615
Stddev	.0004276	.016968	.0006870	.013955	.0008442	.0001797
%RSD	.1432494	.6076315	.3362432	.7105763	.1789228	.2549999

#1	.2989339	2.776434	.2036091	1.954447	.4726581	.0704439
#2	.2980832	2.810246	.2049808	1.957253	.4709701	.0706494
#3	.2984331	2.790828	.2043646	1.979898	.4717849	.0702913

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.864131	.2987092	.1966341	9.246318	.3122503	.3844639
Stddev	.016466	.0023146	.0004940	.067978	.0013533	.0006367
%RSD	.5749203	.7748675	.2512110	.7351951	.4334133	.1656023

#1	2.847469	.2982091	.1963291	9.181740	.3137491	.3851890
#2	2.880395	.3012330	.1963691	9.317251	.3118839	.3839965
#3	2.864528	.2966855	.1972040	9.239962	.3111179	.3842061

Sample Name: PB137111BS Acquired: 6/16/2021 14:21:16 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB137111BS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6365780	.1997998	.8427714	5.209251	F -.007768	.1955721
Stddev	.0016580	.0008721	.0081550	.003913	.001854	.0014023
%RSD	.2604566	.4364963	.9676413	.0751218	23.87247	.7170103

#1	.6384118	.1988832	.8472836	5.211767	-.009850	.1966780
#2	.6361372	.2006194	.8476732	5.204743	-.006292	.1960436
#3	.6351849	.1998967	.8333576	5.211244	-.007162	.1939949

Elem	Sr4077
Units	ppm
Avg	.1891993
Stddev	.0000853
%RSD	.0450875

#1	.1891222
#2	.1891846
#3	.1892909

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2413.521	56570.93	12347.78	2782.769	3543.198
Stddev	39.003	64.26	13.43	1.404	53.360
%RSD	1.616002	.1135935	.1087999	.0504700	1.505988

#1	2389.271	56644.39	12343.18	2783.486	3506.298
#2	2392.781	56525.16	12362.90	2781.150	3518.915
#3	2458.512	56543.23	12337.24	2783.669	3604.381

Sample Name: PB137001BL Acquired: 6/16/2021 14:25:03 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137001BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001160	.0001180	-.001125	.0000795	.0007599	.0012741	-.000286
Stddev	.002425	.0014859	.000827	.0039923	.0011794	.0042671	.000111
%RSD	209.0483	1258.806	73.57489	5018.860	155.2103	334.9087	38.94192

#1	.001143	.0018323	-.002051	-.003749	.0018794	-.003093	-.000320
#2	-.000933	-.000800	-.000864	.004217	.0008718	.001482	-.000377
#3	-.003690	-.000679	-.000459	-.000229	-.000472	.005433	-.000162

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000292	.0000651	.0060827	-.000016	-.000003	-.000349	-.000585
Stddev	.0000465	.0000831	.0070294	.000091	.000317	.000111	.002116
%RSD	159.5459	127.7904	115.5642	585.1250	11586.15	31.92074	362.0408

#1	-.000024	-.000016	.0111566	-.000055	.000048	-.000453	-.001499
#2	.000049	.000062	.0090325	.000088	.000286	-.000361	-.002089
#3	.000062	.000150	-.001941	-.000079	-.000342	-.000232	.001835

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000141	-.016356	-.000170	.0003742	-.009676	.0003223	.0000480
Stddev	.000314	.006879	.000305	.0004139	.008359	.0011119	.0000974
%RSD	222.7984	42.05790	179.4446	110.5930	86.39341	344.9759	202.9109

#1	.000155	-.016952	-.000107	.0003762	-.018650	-.000961	-.000008
#2	-.000471	-.009199	.000099	-.000041	-.008268	.000936	.000160
#3	-.000107	-.022918	-.000501	.000787	-.002110	.000992	-.000009

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.049088	.0008037	.0000565	-.000522	.0003867	.0003291	.0009729
Stddev	.011790	.0003836	.0001427	.000366	.0002724	.0085264	.0007119
%RSD	24.01821	47.72261	252.3929	70.24072	70.43706	2590.472	73.17296

#1	-.062443	.0010163	.0001761	-.000861	.0006083	-.009506	.0007288
#2	-.040123	.0003609	.0000950	-.000571	.0000826	.005633	.0017749
#3	-.044697	.0010338	-.000101	-.000133	.0004693	.004860	.0004153

Sample Name: PB137001BL Acquired: 6/16/2021 14:25:03 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB137001BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003258	-.000226	.0000096
Stddev	.001337	.001248	.0000168
%RSD	41.02849	552.2548	173.7519

#1	-.003190	-.000779	.0000283
#2	-.001956	.001203	-.000004
#3	-.004627	-.001102	.000005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.246	57156.24	12496.09	2806.796	3576.020
Stddev	120.178	41.22	49.88	11.335	42.983
%RSD	4.843438	.0721213	.3992029	.4038281	1.201974

#1	2425.243	57199.90	12505.77	2794.013	3615.948
#2	2399.290	57117.99	12442.07	2810.751	3581.588
#3	2619.203	57150.81	12540.42	2815.622	3530.525

Sample Name: PB137111BL Acquired: 6/16/2021 14:29:05 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137111BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000672	-.000049	-.001051	-.000098	.0012047	-.002919	-.000331
Stddev	.000466	.000983	.001322	.001657	.0009464	.004195	.000349
%RSD	69.23015	2018.209	125.7648	1692.424	78.55658	143.7453	105.3350

#1	-.001131	.000418	-.002166	-.001832	.0006948	-.007662	-.000054
#2	-.000686	-.001178	.000409	.000070	.0022967	-.001397	-.000723
#3	-.000201	.000614	-.001397	.001468	.0006226	.000304	-.000216

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0000431	.0079535	-.000185	.0000411	-.000037	.0026328
Stddev	.000011	.0000798	.0060042	.000231	.0001198	.000081	.0043568
%RSD	49.36299	184.9404	75.49088	125.0281	291.6582	221.5680	165.4822

#1	-.000014	-.000043	.0035331	-.000384	.0001364	-.000066	-.001873
#2	-.000036	.000057	.0055382	-.000238	-.000093	.000055	.002948
#3	-.000020	.000115	.0147892	.000068	.000080	-.000099	.006824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000142	-.011895	-.000260	.0001677	-.016250	-.000842	-.000000
Stddev	.000104	.013894	.000251	.0001157	.007938	.001090	.000237
%RSD	73.10196	116.8010	96.75224	69.03634	48.84664	129.4057	748032.2

#1	-.000225	-.009999	-.000477	.0002678	-.023475	-.000457	.000217
#2	-.000174	.000953	.000016	.0001942	-.017522	-.002072	.000035
#3	-.000026	-.026640	-.000318	.0000409	-.007753	.000003	-.000252

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.059200	.0008865	-.000109	-.000320	.0001276	.0088683	-.000369
Stddev	.031919	.0004659	.000117	.001219	.0004246	.0014230	.001638
%RSD	53.91717	52.55396	107.5367	381.3830	332.8305	16.04563	443.8997

#1	-.089538	.0004317	-.000224	.000994	.0003993	.0072499	.001302
#2	-.062156	.0008649	.000011	-.000539	.0003451	.0094316	-.000437
#3	-.025906	.0013627	-.000114	-.001414	-.000362	.0099235	-.001972

Sample Name: PB137111BL Acquired: 6/16/2021 14:29:05 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB137111BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003110	-.000470	.0000055
Stddev	.003463	.000040	.0000205
%RSD	111.3393	8.492859	374.0853

#1	-.004422	-.000516	.0000220
#2	.000817	-.000449	.0000118
#3	-.005725	-.000446	-.000017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2467.311	57444.10	12351.11	2824.715	3579.940
Stddev	83.806	26.20	49.03	39.376	48.241
%RSD	3.396662	.0456057	.3969809	1.393968	1.347531

#1	2427.890	57463.99	12351.32	2793.627	3616.883
#2	2563.559	57453.89	12301.98	2811.526	3525.363
#3	2410.485	57414.41	12400.04	2868.992	3597.573

Sample Name: M2692-01 Acquired: 6/16/2021 14:33:07 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-061121 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083636	-.012368	.2036285	-.033065	-.001100	82.72765	.4182452
Stddev	.0037369	.001607	.0068250	.002372	.001711	.08968	.0006146
%RSD	44.68053	12.99318	3.351709	7.173523	155.4701	.1084059	.1469369

#1	.0064771	-.012564	.2078634	-.032226	-.001429	82.65514	.4184131
#2	.0059459	-.010672	.1957552	-.035742	-.002623	82.69988	.4175641
#3	.0126676	-.013868	.2072670	-.031226	.000751	82.82794	.4187583

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053471	.0012387	75.98281	.1494708	.0973910	.5135814	185.5881
Stddev	.0000925	.0008427	.25535	.0004763	.0023361	.0090686	.4063
%RSD	1.730685	68.02942	.3360602	.3186668	2.398629	1.765752	.2189481

#1	.0053625	.0015982	75.74872	.1494945	.0988581	.5187717	185.4100
#2	.0052478	.0002759	76.25511	.1499348	.0946971	.5031100	186.0531
#3	.0054310	.0018420	75.94460	.1489831	.0986177	.5188624	185.3013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.794951	49.96580	.1725051	-.003784	4.734682	.3253255	.3953623
Stddev	.007409	.15717	.0029615	.000069	.015932	.0024623	.0016909
%RSD	.2650943	.3145541	1.716751	1.831421	.3364951	.7568797	.4276906

#1	2.787773	49.78963	.1745990	-.003820	4.747621	.3230451	.3964762
#2	2.794509	50.01612	.1691168	-.003827	4.716887	.3279364	.3934166
#3	2.802572	50.09164	.1737994	-.003704	4.739540	.3249951	.3961941

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.97173	.1180575	.0028986	.0084640	4.160008	5.088503	7.834126
Stddev	.05088	.0042318	.0002766	.0005649	.011290	.009028	.023809
%RSD	.3641907	3.584520	9.542107	6.674440	.2714001	.1774269	.3039176

#1	13.93031	.1228954	.0031201	.0080709	4.150247	5.098005	7.832914
#2	14.02853	.1150434	.0025886	.0082097	4.157403	5.080038	7.810946
#3	13.95635	.1162338	.0029870	.0091114	4.172373	5.087467	7.858518

Sample Name: M2692-01 Acquired: 6/16/2021 14:33:07 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-01-061121 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	14.17579	.0881858	-.026506
Stddev	.03063	.0004667	.000108
%RSD	.2160834	.5291949	.4061015

#1	14.17061	.0877858	-.026518
#2	14.14808	.0886985	-.026607
#3	14.20868	.0880731	-.026393

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2737.126	63395.42	14697.66	3150.244	3258.232
Stddev	138.790	62.28	16.28	28.805	166.911
%RSD	5.070661	.0982423	.1107651	.9143748	5.122761

#1	2663.285	63325.67	14707.09	3118.202	3168.298
#2	2897.227	63415.13	14707.04	3173.993	3450.825
#3	2650.867	63445.46	14678.87	3158.536	3155.573

Sample Name: M2722-01 Acquired: 6/16/2021 14:36:56 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P001-SS181-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8711498	-.048182	84.04396	-.120610	2.355097	231.4557
Stddev	.0338673	.007341	3.07321	.006119	.062026	.2874
%RSD	3.887653	15.23556	3.656668	5.073342	2.633687	.1241584

#1	.8751928	-.049412	84.34193	-.126784	2.350440	231.6755
#2	.8354424	-.040305	80.83262	-.114547	2.295531	231.5612
#3	.9028140	-.054831	86.95734	-.120498	2.419320	231.1305

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9392313	.0129045	.0176341	1025.349	.3067270	.2381629
Stddev	.0022013	.0001318	.0028844	3.240	.0025204	.0067118
%RSD	.2343730	1.021295	16.35722	.3159447	.8216978	2.818166

#1	.9414383	.0129065	.0174451	1029.060	.3038173	.2377078
#2	.9392198	.0130353	.0148488	1023.899	.3081296	.2316903
#3	.9370357	.0127717	.0206084	1023.087	.3082340	.2450908

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3964801	513.9536	7.977617	203.3276	.5567412	-.003215
Stddev	.0079139	2.0770	.015938	.7019	.0159963	.000122
%RSD	1.996040	.4041197	.1997784	.3451911	2.873206	3.788459

#1	.3960417	511.8984	7.974072	203.3965	.5542698	-.003086
#2	.3887946	513.9107	7.995029	203.9925	.5421243	-.003233
#3	.4046041	516.0517	7.963751	202.5938	.5738293	-.003327

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.638750	.2933444	1.822374	11.69995	.2072561	-.000655
Stddev	.015459	.0014429	.017099	.09919	.0037438	.000145
%RSD	.9433323	.4918729	.9383028	.8478140	1.806344	22.18924

#1	1.630622	.2932552	1.839682	11.68554	.2115743	-.000711
#2	1.629052	.2919483	1.821950	11.60874	.2049231	-.000764
#3	1.656578	.2948299	1.805491	11.80556	.2052708	-.000490

Sample Name: M2722-01 Acquired: 6/16/2021 14:36:56 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P001-SS181-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8321517	.2769345	3.070278	F 10.74491	19.17443	.6412371
Stddev	.0186518	.0012475	.072956	.19536	.33528	.0031111
%RSD	2.241398	.4504535	2.376212	1.818176	1.748588	.4851693

#1	.8257484	.2763105	3.003720	10.64175	18.98200	.6423844
#2	.8175450	.2783708	3.058835	10.62275	18.97971	.6377153
#3	.8531618	.2761221	3.148280	10.97022	19.56158	.6436116

Elem	Sr4077
Units	ppm
Avg	6.218084
Stddev	.056445
%RSD	.9077527

#1	6.199516
#2	6.281474
#3	6.173263

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2257.925	53727.88	13429.84	2627.928	2599.930
Stddev	81.483	162.73	49.99	20.573	98.922
%RSD	3.608749	.3028818	.3722606	.7828759	3.804798

#1	2245.376	53818.90	13415.98	2607.561	2589.069
#2	2344.955	53824.73	13388.24	2627.523	2703.834
#3	2183.445	53540.00	13485.31	2648.701	2506.886

Sample Name: M2722-02 Acquired: 6/16/2021 14:40:58 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P001-SS181-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1126210	-.045638	4.610476	-.106823	.0381235	224.1958
Stddev	.0049914	.002952	.139492	.005386	.0021809	.3930
%RSD	4.432017	6.469134	3.025551	5.042112	5.720618	.1752866

#1	.1108244	-.048115	4.705135	-.104784	.0406317	223.7541
#2	.1087765	-.042371	4.450285	-.102754	.0366740	224.5068
#3	.1182619	-.046429	4.676009	-.112931	.0370648	224.3265

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9575998	.0124133	.0156606	835.5916	.3027792	.2321630
Stddev	.0020276	.0001980	.0008466	3.4209	.0025516	.0040762
%RSD	.2117397	1.594967	5.405837	.4093970	.8427416	1.755732

#1	.9554081	.0126071	.0163391	838.6361	.3048873	.2353825
#2	.9594088	.0124214	.0147119	836.2489	.3035077	.2275798
#3	.9579825	.0122113	.0159309	831.8897	.2999425	.2335267

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4853618	485.7778	8.707832	237.0002	.5402675	-.007953
Stddev	.0074500	1.0139	.026789	.7297	.0075804	.000604
%RSD	1.534939	.2087172	.3076429	.3078958	1.403077	7.592719

#1	.4908476	485.3145	8.677200	236.2781	.5448506	-.008064
#2	.4768803	485.0783	8.726880	237.7373	.5315178	-.008494
#3	.4883576	486.9406	8.719415	236.9852	.5444343	-.007302

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.668177	.2813025	2.211006	12.69079	.1877839	-.001169
Stddev	.024316	.0007977	.013137	.09076	.0033924	.000258
%RSD	1.457630	.2835847	.5941528	.7151409	1.806549	22.07741

#1	1.656268	.2810275	2.204911	12.65819	.1904662	-.001285
#2	1.652110	.2822013	2.226084	12.62083	.1839704	-.001349
#3	1.696151	.2806786	2.202024	12.79334	.1889151	-.000873

Sample Name: M2722-02 Acquired: 6/16/2021 14:40:58 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P001-SS181-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6002092	.3977704	7.119460	F 11.05564	15.14769	.5984816
Stddev	.0002367	.0060533	.350195	.03151	.05616	.0044417
%RSD	.0394362	1.521818	4.918843	.2849953	.3707799	.7421653
#1	.6002197	.3907851	6.891447	11.09073	15.21217	.6002332
#2	.5999675	.4010468	6.944254	11.02978	15.12152	.6017805
#3	.6004405	.4014793	7.522679	11.04640	15.10939	.5934312

Elem	Sr4077
Units	ppm
Avg	4.433266
Stddev	.026203
%RSD	.5910642
#1	4.404203
#2	4.455087
#3	4.440506

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2321.413	54918.63	13599.90	2684.164	2657.228
Stddev	91.506	85.88	55.51	6.657	106.052
%RSD	3.941809	.1563834	.4081313	.2480162	3.991059
#1	2270.807	54833.66	13608.18	2688.859	2594.974
#2	2427.044	55005.40	13540.72	2676.545	2779.680
#3	2266.388	54916.83	13650.80	2687.088	2597.030

Sample Name: M2722-03 Acquired: 6/16/2021 14:45:01 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P001-SS182-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0957219	-.034885	1.744099	-.099516	.0097693	204.7350	.5730424
Stddev	.0012811	.004735	.004544	.002058	.0033878	.4374	.0023372
%RSD	1.338393	13.57433	.2605164	2.068103	34.67853	.2136556	.4078617

#1	.0942764	-.036493	1.744608	-.099862	.0136804	204.2304	.5709449
#2	.0967173	-.038606	1.739322	-.101380	.0077469	204.9667	.5755618
#3	.0961719	-.029555	1.748366	-.097307	.0078804	205.0078	.5726205

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123659	.0048036	79.86553	.2894620	.1969002	.3894844	497.1493
Stddev	.0001353	.0001374	.22129	.0000799	.0009993	.0009716	2.1099
%RSD	1.093738	2.861204	.2770774	.0275868	.5075215	.2494471	.4244000

#1	.0122613	.0049379	79.67925	.2895535	.1962988	.3883858	494.8603
#2	.0123178	.0048097	79.80721	.2894255	.1963481	.3902306	497.5715
#3	.0125186	.0046632	80.11015	.2894068	.1980538	.3898369	499.0162

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.699192	102.6093	.4880717	-.006355	.9581134	.2582782	1.317401
Stddev	.013096	.3389	.0007218	.000856	.0065597	.0037429	.015579
%RSD	.2297838	.3303286	.1478838	13.46488	.6846475	1.449167	1.182535

#1	5.684706	102.2204	.4877958	-.006339	.9530141	.2625597	1.324925
#2	5.702678	102.7660	.4875285	-.007219	.9655136	.2566483	1.299488
#3	5.710192	102.8416	.4888907	-.005508	.9558125	.2556266	1.327789

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.814009	.1730410	-.002656	.3086211	.4132238	7.177097	6.924100
Stddev	.032862	.0212593	.000041	.0018575	.0181970	.093839	.016045
%RSD	.3348497	12.28572	1.540006	.6018552	4.403663	1.307481	.2317246

#1	9.781335	.1744351	-.002656	.3085605	.4193187	7.251667	6.917357
#2	9.847056	.1511190	-.002615	.3067947	.4275909	7.207896	6.912527
#3	9.813635	.1935690	-.002697	.3105081	.3927617	7.071729	6.942416

Sample Name: M2722-03 Acquired: 6/16/2021 14:45:01 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P001-SS182-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.84429	.5009654	-.103814
Stddev	.03594	.0031944	.001283
%RSD	.3034519	.6376436	1.236310

#1	11.80749	.4972852	-.102500
#2	11.84608	.5025905	-.103879
#3	11.87931	.5030204	-.105064

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2467.644	59005.72	13954.81	2908.646	3086.024
Stddev	12.156	42.89	16.24	62.244	15.305
%RSD	.4926293	.0726944	.1163815	2.139950	.4959409

#1	2481.439	59055.10	13939.62	2877.766	3102.238
#2	2462.995	58977.76	13971.93	2980.292	3084.005
#3	2458.499	58984.29	13952.90	2867.881	3071.828

Sample Name: CCV02 Acquired: 6/16/2021 14:48:48 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.851936	4.843582	4.845873	4.841418	4.841336	9.797544	10.00261
Stddev	.002788	.016298	.034864	.008114	.003515	.013836	.03533
%RSD	.0574584	.3364828	.7194643	.1676015	.0726112	.1412185	.3532436

#1	4.851151	4.841281	4.833327	4.848099	4.845215	9.787572	9.97468
#2	4.849625	4.828557	4.819018	4.843767	4.840435	9.791720	9.99081
#3	4.855032	4.860908	4.885274	4.832389	4.838359	9.813340	10.04233

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2456500	2.407338	23.26668	.9344020	2.368628	1.221057	4.566870
Stddev	.0022142	.013677	.12696	.0048251	.010917	.001588	.006089
%RSD	.9013506	.5681500	.5456802	.5163810	.4609202	.1300194	.1333360

#1	.2446200	2.401682	23.19120	.9289051	2.363774	1.222883	4.559840
#2	.2441386	2.397395	23.19558	.9379372	2.360979	1.220287	4.570479
#3	.2481916	2.422935	23.41326	.9363637	2.381130	1.220001	4.570292

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.415993	23.90658	2.384765	1.177287	24.03279	2.385437	2.464061
Stddev	.008979	.11263	.012534	.002096	.13568	.005911	.001396
%RSD	.3716544	.4711239	.5255770	.1780617	.5645495	.2478053	.0566646

#1	2.409057	23.86292	2.379509	1.174976	24.07075	2.382532	2.462452
#2	2.412787	23.82232	2.375715	1.179066	24.14544	2.381540	2.464779
#3	2.426135	24.03450	2.399071	1.177819	23.88217	2.392238	2.464952

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.42249	4.932713	4.882176	4.720347	4.941452	4.843186	4.807273
Stddev	.14638	.028620	.002799	.019394	.014521	.031677	.014101
%RSD	.6249347	.5802097	.0573374	.4108562	.2938680	.6540564	.2933200

#1	23.50690	4.918639	4.884826	4.710460	4.929596	4.863333	4.816244
#2	23.50711	4.913855	4.882455	4.707889	4.937111	4.859551	4.791020
#3	23.25348	4.965645	4.879248	4.742692	4.957648	4.806674	4.814555

Sample Name: CCV02 Acquired: 6/16/2021 14:48:48 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.669617	4.700987	4.871518
Stddev	.012740	.012292	.052037
%RSD	.2728220	.2614833	1.068196

#1	4.661874	4.708115	4.887934
#2	4.662656	4.708052	4.813252
#3	4.684320	4.686793	4.913367

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2275.976	54437.03	12420.92	2623.760	3203.470
Stddev	5.305	121.75	50.37	8.271	10.568
%RSD	.2330984	.2236488	.4055159	.3152329	.3299040

#1	2270.558	54401.64	12431.75	2624.451	3204.759
#2	2276.208	54336.90	12464.99	2615.166	3213.335
#3	2281.161	54572.56	12366.02	2631.664	3192.316

Sample Name: CCB02 Acquired: 6/16/2021 14:52:43 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003609	.0000423	-.000253	-.000657	.0010597	.0002189	.0000145
Stddev	.0009462	.0009830	.001195	.001412	.0007371	.0041268	.0003154
%RSD	262.1883	2323.857	473.2686	214.7584	69.55726	1885.339	2178.889

#1	-.000722	.0010610	-.000443	-.001636	.0014728	.0042819	-.000269
#2	.000776	-.000901	-.001341	-.001297	.0002087	-.003969	.000354
#3	.001028	-.000034	.001026	.000961	.0014975	.000344	-.000042

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000000	.0001235	.0193941	-.000126	.0000572	-.000094	-.001244
Stddev	.000009	.0000515	.0029319	.000054	.0000308	.000325	.003352
%RSD	2179.200	41.73977	15.11768	42.74327	53.91183	346.3442	269.4904

#1	-.000011	.0000825	.0197139	-.000064	.0000680	-.000049	.002165
#2	.000008	.0001813	.0221531	-.000159	.0000224	-.000439	-.004536
#3	.000002	.0001066	.0163154	-.000154	.0000811	.000206	-.001361

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000264	.0076334	-.000168	.0002415	-.040948	-.000512	.0000723
Stddev	.000212	.0093044	.000442	.0001744	.008618	.000476	.0000827
%RSD	80.32653	121.8901	263.4974	72.22256	21.04722	92.94990	114.2907

#1	-.000026	.0052520	.000188	.0003983	-.049367	-.000898	-.000018
#2	-.000331	-.000249	-.000662	.0002724	-.041333	.000020	.000091
#3	-.000434	.017897	-.000029	.0000537	-.032143	-.000657	.000144

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.102222	.0062014	.0018683	-.000544	.0008751	.0032793	-.001893
Stddev	.025954	.0004802	.0006840	.000804	.0003302	.0045998	.001929
%RSD	25.38931	7.744161	36.60888	147.9055	37.73358	140.2697	101.9032

#1	-.114078	.0066008	.0026138	.000351	.0005226	.0027845	-.000670
#2	-.120131	.0056685	.0017214	-.001204	.0011772	.0081065	-.000892
#3	-.072458	.0063349	.0012697	-.000778	.0009254	-.001053	-.004117

Sample Name: CCB02 Acquired: 6/16/2021 14:52:43 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001421	-.000121	.0000882
Stddev	.003062	.001307	.0000199
%RSD	215.4844	1084.222	22.53868

#1	-.000792	-.001623	.0001109
#2	.001278	.000502	.0000738
#3	-.004749	.000759	.0000799

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2564.528	57380.36	12497.23	2867.611	3567.208
Stddev	112.169	45.54	38.52	6.451	73.970
%RSD	4.373847	.0793731	.3081982	.2249677	2.073611

#1	2444.271	57360.00	12506.90	2868.696	3652.602
#2	2582.999	57348.56	12529.99	2873.451	3526.070
#3	2666.315	57432.54	12454.80	2860.686	3522.952

Sample Name: M2639-01 Acquired: 6/16/2021 14:56:47 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B67 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0580229	-.010298	2.755509	-.036736	.0053847	68.04653	1.207275
Stddev	.0055428	.001085	.022291	.003384	.0009012	.04617	.002052
%RSD	9.552813	10.53902	.8089544	9.210657	16.73658	.0678526	.1700016

#1	.0579203	-.009397	2.742647	-.032939	.0043672	68.00518	1.207414
#2	.0636163	-.011503	2.781248	-.039434	.0057047	68.03806	1.205157
#3	.0525321	-.009993	2.742631	-.037834	.0060823	68.09635	1.209254

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054789	.0059477	119.0690	.1886074	.0701281	.5792687	175.7990
Stddev	.0000354	.0002369	.2067	.0006622	.0008341	.0007592	.9764
%RSD	.6460273	3.983388	.1736024	.3510977	1.189461	.1310557	.5553995

#1	.0054464	.0060487	119.2302	.1893720	.0697307	.5784029	174.7169
#2	.0055166	.0061175	119.1408	.1882279	.0710866	.5798204	176.0662
#3	.0054736	.0056771	118.8360	.1882222	.0695670	.5795827	176.6140

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.904056	38.68186	.1690104	-.001857	3.837610	.2489835	2.807881
Stddev	.009696	.08548	.0017678	.000415	.028082	.0013667	.018025
%RSD	.3338643	.2209947	1.045944	22.34203	.7317569	.5488967	.6419533

#1	2.914921	38.78027	.1672264	-.001737	3.812663	.2483288	2.808716
#2	2.896285	38.63935	.1707614	-.001515	3.832145	.2505543	2.825475
#3	2.900962	38.62597	.1690434	-.002318	3.868024	.2480673	2.789453

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.716051	.0898827	.0062949	.0849802	2.641316	4.833966	5.331010
Stddev	.056439	.0058849	.0001174	.0009485	.010630	.007610	.040775
%RSD	.6475247	6.547314	1.865607	1.116154	.4024474	.1574234	.7648635

#1	8.667170	.0830937	.0061681	.0847355	2.651674	4.826604	5.306003
#2	8.703165	.0935300	.0064000	.0841779	2.630433	4.841801	5.378061
#3	8.777818	.0930245	.0063166	.0860270	2.641842	4.833492	5.308965

Sample Name: M2639-01 Acquired: 6/16/2021 14:56:47 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: B67 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.306372	.0715368	.3769228
Stddev	.025499	.0009593	.0003668
%RSD	.5921319	1.340939	.0973052

#1	4.296851	.0723422	.3773424
#2	4.335262	.0717925	.3766631
#3	4.287004	.0704755	.3767630

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2465.313	58818.07	13562.19	2901.192	3159.621
Stddev	9.248	88.41	79.45	9.712	39.623
%RSD	.3751147	.1503177	.5857900	.3347581	1.254058

#1	2472.953	58919.92	13476.22	2898.661	3189.017
#2	2455.032	58773.15	13577.45	2892.996	3114.560
#3	2467.953	58761.13	13632.90	2911.919	3175.286

Sample Name: M2639-01DUP Acquired: 6/16/2021 15:00:34 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B67DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0567800	-.012551	2.773451	-.037896	.0041828	67.91951	1.215699
Stddev	.0043203	.000149	.066462	.001765	.0009611	.15231	.002663
%RSD	7.608789	1.188721	2.396353	4.656975	22.97764	.2242463	.2190119

#1	.0525619	-.012671	2.698065	-.036019	.0052907	67.79421	1.214695
#2	.0565825	-.012598	2.798699	-.039522	.0035718	67.87529	1.213684
#3	.0611957	-.012384	2.823589	-.038147	.0036860	68.08904	1.218717

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054238	.0065725	115.3175	.1892031	.0715696	.5849974	177.4621
Stddev	.0000899	.0005814	.2972	.0007330	.0015762	.0011666	.2200
%RSD	1.656718	8.846556	.2577291	.3874201	2.202370	.1994230	.1239907

#1	.0054652	.0059197	115.0146	.1885315	.0699016	.5837919	177.3169
#2	.0054855	.0067629	115.3290	.1899850	.0717728	.5861208	177.3540
#3	.0053207	.0070348	115.6087	.1890927	.0730343	.5850795	177.7152

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.903441	38.12896	.1729920	-.001465	3.868800	.2521544	2.810179
Stddev	.007992	.10339	.0039318	.000232	.018918	.0017604	.002780
%RSD	.2752669	.2711670	2.272820	15.86086	.4889950	.6981421	.0989278

#1	2.898674	38.01399	.1691405	-.001300	3.890259	.2519580	2.812452
#2	2.898981	38.15857	.1728362	-.001363	3.854532	.2540047	2.807079
#3	2.912668	38.21431	.1769994	-.001730	3.861608	.2505004	2.811005

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.814710	.0918680	.0059401	.0857026	2.644719	4.941702	5.382983
Stddev	.020660	.0024000	.0005924	.0023545	.008330	.035924	.105125
%RSD	.2343800	2.612451	9.972878	2.747338	.3149692	.7269463	1.952910

#1	8.834590	.0944089	.0065572	.0831881	2.637187	4.921005	5.273704
#2	8.816192	.0896395	.0058870	.0860644	2.643304	4.920918	5.391855
#3	8.793350	.0915555	.0053760	.0878553	2.653665	4.983183	5.483391

Sample Name: M2639-01DUP Acquired: 6/16/2021 15:00:34 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B67DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.349579	.0706990	.3664538
Stddev	.086560	.0004153	.0002786
%RSD	1.990081	.5873614	.0760263

#1	4.267520	.0705954	.3664269
#2	4.341189	.0703453	.3661896
#3	4.440029	.0711562	.3667448

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2489.685	58633.93	13671.22	2893.968	3150.862
Stddev	36.629	56.89	27.00	7.655	87.525
%RSD	1.471216	.0970233	.1974824	.2644998	2.777802

#1	2522.892	58577.35	13700.30	2885.556	3251.882
#2	2450.396	58691.12	13666.42	2895.825	3102.959
#3	2495.768	58633.31	13646.95	2900.523	3097.744

Sample Name: M2639-01LX5 Acquired: 6/16/2021 15:04:21 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0151221	-.001062	.5309129	-.007579	.0010617	14.01639	.2530717
Stddev	.0021007	.001324	.0006746	.000797	.0011522	.07127	.0007937
%RSD	13.89155	124.7513	.1270603	10.52035	108.5317	.5084711	.3136461

#1	.0174129	-.002504	.5304131	-.008483	.0002347	13.93711	.2521577
#2	.0132860	.000099	.5306454	-.006977	.0023778	14.03689	.2534696
#3	.0146674	-.000779	.5316802	-.007276	.0005725	14.07516	.2535878

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012199	.0006513	23.89136	.0399545	.0133465	.1240379	35.59254
Stddev	.0000796	.0000641	.12832	.0002978	.0000574	.0001288	.08802
%RSD	6.525816	9.846193	.5371147	.7453802	.4300919	.1038045	.2473109

#1	.0012041	.0005800	23.88113	.0401267	.0132858	.1240867	35.50017
#2	.0011493	.0006696	23.76846	.0401261	.0133999	.1238919	35.67545
#3	.0013062	.0007043	24.02450	.0396106	.0133538	.1241352	35.60201

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6144070	8.001375	.0326819	-.000287	.7128356	.0541939	.6041855
Stddev	.0033852	.056146	.0002149	.000536	.0092162	.0014925	.0009627
%RSD	.5509620	.7017007	.6575830	186.7993	1.292892	2.753946	.1593436

#1	.6110764	7.958229	.0324356	-.000338	.7071808	.0547686	.6036270
#2	.6143005	7.981041	.0328311	.000273	.7234704	.0553136	.6036322
#3	.6178442	8.064855	.0327791	-.000794	.7078556	.0524995	.6052971

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.642571	.0118915	.0014169	.0162087	.5725608	.9925411	.9688357
Stddev	.028208	.0023487	.0003513	.0004820	.0079579	.0065604	.0006498
%RSD	1.717307	19.75127	24.78980	2.973745	1.389878	.6609701	.0670727

#1	1.610302	.0095209	.0014232	.0167042	.5636670	.9853568	.9680861
#2	1.662542	.0142177	.0017650	.0157415	.5750067	.9982137	.9691833
#3	1.654870	.0119361	.0010626	.0161804	.5790087	.9940527	.9692378

Sample Name: M2639-01LX5 Acquired: 6/16/2021 15:04:21 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7683166	.0146676	.0774275
Stddev	.0023247	.0008393	.0002196
%RSD	.3025718	5.722167	.2835739

#1	.7667237	.0140771	.0772863
#2	.7709842	.0142974	.0773158
#3	.7672419	.0156284	.0776804

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2409.047	57156.22	12576.07	2824.472	3451.317
Stddev	4.797	19.08	42.97	34.437	4.855
%RSD	.1991324	.0333793	.3416501	1.219220	.1406724

#1	2413.098	57150.58	12555.53	2864.109	3451.724
#2	2403.749	57140.60	12625.45	2807.405	3446.271
#3	2410.292	57177.48	12547.22	2801.902	3455.955

Sample Name: M2639-01MS Acquired: 6/16/2021 15:08:15 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B67MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8079707	1.842773	3.988853	1.746669	.2273012	83.13611
Stddev	.0040065	.012177	.022290	.008111	.0026609	.20709
%RSD	.4958700	.6607920	.5588145	.4643852	1.170630	.2491032

#1	.8044731	1.852155	4.007281	1.749004	.2242997	83.18585
#2	.8123419	1.847151	3.995199	1.753357	.2293706	82.90867
#3	.8070970	1.829012	3.964077	1.737646	.2282333	83.31379

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.521469	.1972876	.2070486	118.4275	.6761684	.2750297
Stddev	.004754	.0006905	.0001106	.4824	.0029209	.0003409
%RSD	.3124688	.3499759	.0534346	.4073746	.4319822	.1239481

#1	1.520039	.1976911	.2070596	118.8896	.6728019	.2747115
#2	1.517593	.1964904	.2069328	117.9270	.6776722	.2749881
#3	1.526774	.1976814	.2071533	118.4658	.6780310	.2753895

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9693253	245.3316	6.492417	50.13023	.7010833	.0686754
Stddev	.0007413	.4601	.015472	.01839	.0013783	.0004018
%RSD	.0764716	.1875236	.2383053	.0366790	.1965983	.5850148

#1	.9684804	244.9161	6.505217	50.10959	.7026473	.0690643
#2	.9696287	245.8260	6.475224	50.13624	.7000460	.0686998
#3	.9698667	245.2527	6.496810	50.14485	.7005566	.0682619

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.027421	.6561578	2.969640	18.87523	.3809922	.3634081
Stddev	.040858	.0025539	.005608	.07000	.0029323	.0002930
%RSD	.5814084	.3892220	.1888346	.3708321	.7696410	.0806301

#1	6.982016	.6577683	2.975827	18.81059	.3785947	.3631004
#2	7.061222	.6532131	2.964891	18.94957	.3842615	.3634402
#3	7.039025	.6574920	2.968203	18.86555	.3801204	.3636838

Sample Name: M2639-01MS Acquired: 6/16/2021 15:08:15 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B67MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7567073	3.015487	5.504549	F 12.59016	4.816812	.2707407
Stddev	.0019090	.008826	.009448	.02288	.001365	.0005716
%RSD	.2522727	.2926964	.1716463	.1817629	.0283480	.2111192

#1	.7586250	3.011757	5.493738	12.56701	4.816451	.2714007
#2	.7548072	3.009138	5.511223	12.59072	4.815663	.2704096
#3	.7566896	3.025566	5.508687	12.61276	4.818321	.2704119

Elem	Sr4077
Units	ppm
Avg	.4221241
Stddev	.0018249
%RSD	.4323075

#1	.4236299
#2	.4200946
#3	.4226479

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2416.570	57822.38	13383.34	2809.381	3109.763
Stddev	17.059	110.24	74.62	14.434	20.653
%RSD	.7059113	.1906478	.5575601	.5137858	.6641192

#1	2404.107	57750.09	13303.70	2794.495	3090.911
#2	2409.591	57767.80	13451.65	2810.331	3106.540
#3	2436.012	57949.26	13394.65	2823.316	3131.837

Sample Name: M2639-01MSD Acquired: 6/16/2021 15:11:57 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B67MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8184140	1.839299	3.986771	1.764381	.2304858	82.68697
Stddev	.0067716	.005096	.010635	.003309	.0014913	.28383
%RSD	.8274037	.2770571	.2667664	.1875357	.6470137	.3432562

#1	.8126032	1.845157	3.998515	1.762060	.2287657	82.38267
#2	.8167885	1.836849	3.977791	1.768170	.2312769	82.73371
#3	.8258504	1.835890	3.984005	1.762914	.2314149	82.94453

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.515125	.1962222	.2077239	116.2656	.6788387	.2743538
Stddev	.005707	.0004064	.0005034	.1634	.0020289	.0002993
%RSD	.3767012	.2070970	.2423263	.1405694	.2988775	.1090957

#1	1.511325	.1966546	.2078890	116.0770	.6770526	.2740467
#2	1.512362	.1958482	.2071587	116.3542	.6784187	.2746447
#3	1.521688	.1961640	.2081240	116.3655	.6810447	.2743698

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9785382	248.3880	6.691827	48.75560	.6988278	.0683670
Stddev	.0014899	.9740	.024873	.21476	.0007699	.0001226
%RSD	.1522570	.3921313	.3716894	.4404837	.1101759	.1793568

#1	.9776740	247.2663	6.663118	48.51681	.6990600	.0682277
#2	.9776822	249.0199	6.705476	48.93294	.6994548	.0684147
#3	.9802586	248.8779	6.706888	48.81705	.6979684	.0684586

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.989728	.6579816	2.972349	18.75576	.3745465	.3659456
Stddev	.012232	.0045437	.018638	.05614	.0032007	.0018264
%RSD	.1749933	.6905570	.6270417	.2993445	.8545461	.4990966

#1	6.977042	.6541008	2.983982	18.69158	.3711885	.3649343
#2	6.990695	.6568643	2.950852	18.77993	.3775624	.3648486
#3	7.001448	.6629798	2.982214	18.79577	.3748887	.3680540

Sample Name: M2639-01MSD Acquired: 6/16/2021 15:11:57 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B67MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7543125	3.005925	5.382194	F 12.64321	4.770228	.2687428
Stddev	.0044082	.007588	.042341	.02031	.006370	.0010564
%RSD	.5843957	.2524267	.7866872	.1606488	.1335283	.3930773

#1	.7590917	3.000548	5.334698	12.65646	4.771841	.2684206
#2	.7504058	3.002622	5.395902	12.61983	4.775635	.2678850
#3	.7534399	3.014604	5.415984	12.65335	4.763207	.2699227

Elem	Sr4077
Units	ppm
Avg	.4183418
Stddev	.0011421
%RSD	.2730085

#1	.4189955
#2	.4170230
#3	.4190069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2386.893	57828.69	13391.05	2801.606	3092.838
Stddev	5.571	61.46	8.53	16.471	9.552
%RSD	.2333983	.1062863	.0637040	.5879144	.3088435

#1	2380.983	57897.80	13389.92	2789.201	3083.470
#2	2392.047	57808.11	13400.10	2820.294	3102.564
#3	2387.650	57780.16	13383.15	2795.323	3092.480

Sample Name: M2639-01A Acquired: 6/16/2021 15:15:38 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8000944	1.885315	3.639882	1.808084	.7357572	68.91684
Stddev	.0050747	.002795	.003195	.006627	.0018378	.09774
%RSD	.6342637	.1482262	.0877849	.3665239	.2497808	.1418178

#1	.8037287	1.887965	3.642791	1.807454	.7362990	68.81209
#2	.8022579	1.885586	3.636462	1.801795	.7337094	68.93286
#3	.7942965	1.882395	3.640394	1.815004	.7372632	69.00558

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.390050	.1914797	.2015706	114.1122	.5229124	.2603158
Stddev	.002420	.0008489	.0004069	.1363	.0010711	.0010421
%RSD	.1740605	.4433522	.2018746	.1194720	.2048260	.4003266

#1	1.387268	.1908065	.2011663	113.9629	.5237485	.2603297
#2	1.391664	.1911993	.2015656	114.2301	.5232835	.2592669
#3	1.391219	.1924334	.2019801	114.1435	.5217051	.2613510

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8474698	173.7039	3.034579	39.39794	.6517557	.0666638
Stddev	.0024870	.5282	.017816	.18730	.0008135	.0002846
%RSD	.2934601	.3041082	.5871055	.4754050	.1248219	.4268753

#1	.8485399	173.8888	3.015704	39.19645	.6512543	.0663450
#2	.8446269	174.1149	3.036930	39.43064	.6513183	.0668921
#3	.8492426	173.1081	3.051103	39.56674	.6526943	.0667545

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.581670	.5220197	2.969867	17.49078	.3592256	.3706474
Stddev	.033247	.0020575	.004876	.11778	.0023171	.0009117
%RSD	.5051435	.3941335	.1641700	.6734047	.6450257	.2459799

#1	6.596597	.5197590	2.970148	17.58301	.3596354	.3712796
#2	6.604838	.5237825	2.964857	17.53123	.3613105	.3696023
#3	6.543576	.5225176	2.974596	17.35810	.3567310	.3710603

Sample Name: M2639-01A Acquired: 6/16/2021 15:15:38 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7497625	2.792569	5.611225	F 10.93911	4.155555	.2519014
Stddev	.0026075	.014244	.013756	.00695	.004083	.0010775
%RSD	.3477723	.5100512	.2451530	.0634958	.0982649	.4277339

#1	.7471782	2.776276	5.609663	10.94171	4.151966	.2521463
#2	.7497167	2.798773	5.625695	10.93123	4.154701	.2528354
#3	.7523925	2.802658	5.598316	10.94437	4.159998	.2507226

Elem	Sr4077
Units	ppm
Avg	.5426243
Stddev	.0007863
%RSD	.1449068

#1	.5431432
#2	.5430101
#3	.5417197

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2438.580	58478.78	13396.38	2839.186	3156.333
Stddev	3.379	69.92	66.77	4.945	3.696
%RSD	.1385583	.1195693	.4984235	.1741773	.1171091

#1	2437.307	58400.21	13429.98	2840.712	3157.419
#2	2442.410	58501.98	13439.68	2843.189	3159.364
#3	2436.022	58534.16	13319.49	2833.658	3152.215

Sample Name: M2676-01 Acquired: 6/16/2021 15:19:20 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CIRCUIT-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1298424	-.020861	.5814620	-.036667	.0181298	123.8372	1.117070
Stddev	.0019818	.001569	.0016023	.003999	.0014469	.1158	.004019
%RSD	1.526305	7.523210	.2755610	10.90486	7.980475	.0934799	.3597633

#1	.1304091	-.020643	.5796501	-.038059	.0169360	123.9476	1.121711
#2	.1314792	-.022528	.5826922	-.032159	.0197389	123.7167	1.114744
#3	.1276390	-.019412	.5820436	-.039784	.0177146	123.8472	1.114756

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061176	.0065276	1735.933	.5145972	.0914942	.9726058	147.0428
Stddev	.0001099	.0002755	8.129	.0010585	.0004355	.0017285	1.0582
%RSD	1.796730	4.220840	.4682726	.2056949	.4760029	.1777191	.7196291

#1	.0060054	.0068007	1726.564	.5148935	.0915964	.9712766	146.4975
#2	.0062251	.0065322	1741.112	.5134221	.0918696	.9719811	146.3684
#3	.0061224	.0062498	1740.123	.5154759	.0910167	.9745599	148.2624

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.747076	81.05208	.5466104	-.001162	7.005077	.9070825	1.451356
Stddev	.001424	.23511	.0016499	.000485	.056398	.0033085	.001902
%RSD	.0815171	.2900733	.3018348	41.69021	.8050954	.3647352	.1310393

#1	1.747718	80.78206	.5484451	-.000611	7.036378	.9053079	1.449454
#2	1.745444	81.16266	.5452485	-.001519	6.939971	.9108996	1.451357
#3	1.748066	81.21150	.5461378	-.001357	7.038882	.9050400	1.453258

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.68937	.1679604	.2330023	.0441806	5.298219	5.977462	6.533284
Stddev	.28765	.0031904	.0006167	.0023798	.017489	.052562	.014355
%RSD	1.626125	1.899509	.2646854	5.386591	.3300834	.8793347	.2197170

#1	17.98767	.1679396	.2328542	.0420617	5.315708	5.983273	6.548940
#2	17.41371	.1647805	.2324731	.0467554	5.280731	5.922236	6.520742
#3	17.66673	.1711612	.2336796	.0437245	5.298218	6.026877	6.530171

Sample Name: M2676-01 Acquired: 6/16/2021 15:19:20 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CIRCUIT-C Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	57.89004	.1421901	1.343663
Stddev	.17287	.0006203	.000618
%RSD	.2986133	.4362756	.0459892

#1	57.83853	.1414749	1.344273
#2	57.74878	.1425116	1.343037
#3	58.08280	.1425836	1.343680

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2131.099	50876.79	12926.17	2499.127	2474.866
Stddev	7.937	90.17	64.89	6.745	8.848
%RSD	.3724190	.1772242	.5020127	.2699021	.3574968

#1	2134.591	50800.50	12927.43	2494.141	2478.042
#2	2136.692	50976.29	12860.65	2506.802	2481.687
#3	2122.016	50853.57	12990.41	2496.437	2464.869

Sample Name: M2676-03 Acquired: 6/16/2021 15:27:25 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CIRCUIT-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1683878	-.017085	.7243508	-.046027	.0221844	159.6585
Stddev	.0025420	.002896	.0015115	.002243	.0024229	.1396
%RSD	1.509600	16.94963	.2086752	4.873603	10.92152	.0874249

#1	.1703408	-.015947	.7242575	-.046453	.0204425	159.5908
#2	.1693090	-.020377	.7228880	-.048027	.0249513	159.8191
#3	.1655137	-.014931	.7259068	-.043602	.0211594	159.5658

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.395462	.0076893	.0075814	F 2241.826	.5805424	.1037815
Stddev	.002384	.0000389	.0003435	12.682	.0018161	.0000886
%RSD	.1708566	.5059710	4.531354	.5657071	.3128244	.0853397

#1	1.397540	.0076584	.0078116	2238.818	.5822890	.1038744
#2	1.395987	.0076764	.0077460	2230.919	.5786640	.1037721
#3	1.392859	.0077330	.0071865	2255.742	.5806741	.1036980

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.243313	143.2093	1.827130	98.71722	.6950085	-.001125
Stddev	.003867	.4218	.007244	.34404	.0011950	.000299
%RSD	.3110147	.2945296	.3964736	.3485152	.1719466	26.54054

#1	1.242571	142.9477	1.820675	98.35099	.6960842	-.000936
#2	1.239872	142.9842	1.834965	99.03365	.6937222	-.001469
#3	1.247498	143.6958	1.825750	98.76702	.6952193	-.000970

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.564601	1.129650	1.872712	17.81738	.1893300	.2855660
Stddev	.012679	.006384	.005682	.06999	.0004982	.0005081
%RSD	.2777671	.5650943	.3034328	.3928142	.2631437	.1779300

#1	4.576580	1.126071	1.871542	17.88938	.1897012	.2851501
#2	4.551322	1.125859	1.878888	17.74959	.1887638	.2854156
#3	4.565901	1.137020	1.867706	17.81315	.1895251	.2861323

Sample Name: M2676-03 Acquired: 6/16/2021 15:27:25 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CIRCUIT-D Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0521007	6.444524	3.999319	2.950586	69.46854	.1693948
Stddev	.0010028	.006833	.029835	.008453	.28894	.0004985
%RSD	1.924803	.1060355	.7459934	.2864750	.4159223	.2942627

#1	.0511324	6.450367	4.014487	2.954264	69.71862	.1688606
#2	.0531348	6.446195	3.964948	2.940917	69.15224	.1694764
#3	.0520350	6.437010	4.018523	2.956576	69.53477	.1698474

Elem	Sr4077
Units	ppm
Avg	1.717093
Stddev	.017408
%RSD	1.013783

#1	1.736430
#2	1.712177
#3	1.702672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2026.510	48466.92	12190.48	2399.981	2376.745
Stddev	13.592	46.37	15.98	13.090	14.891
%RSD	.6707222	.0956703	.1310991	.5454149	.6265217

#1	2016.025	48475.98	12201.30	2396.490	2362.879
#2	2041.867	48508.09	12172.12	2388.992	2392.483
#3	2021.639	48416.69	12198.01	2414.463	2374.871

Sample Name: M2676-05 Acquired: 6/16/2021 15:31:29 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PUMP-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1522837	-.012811	.5920529	-.042341	.0179221	131.7107	1.181736
Stddev	.0027703	.000894	.0085775	.000644	.0017247	.4037	.005049
%RSD	1.819157	6.978017	1.448770	1.521444	9.623441	.3065158	.4272933

#1	.1546784	-.013767	.5967225	-.042394	.0164541	131.5121	1.179152
#2	.1529230	-.012670	.5972825	-.042957	.0174906	131.4448	1.178501
#3	.1492496	-.011995	.5821538	-.041672	.0198216	132.1753	1.187554

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060858	.0064501	1717.488	.4795835	.0848089	1.099078	128.7931
Stddev	.0000153	.0000663	2.490	.0014406	.0002153	.001519	.5403
%RSD	.2520137	1.028269	.1449533	.3003853	.2538958	.1381931	.4195230

#1	.0060769	.0064003	1715.074	.4781449	.0849178	1.099714	128.5550
#2	.0060770	.0064247	1717.342	.4795795	.0845609	1.100176	129.4115
#3	.0061035	.0065254	1720.047	.4810261	.0849481	1.097345	128.4126

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.570398	83.25063	.5034475	-.002085	6.386936	.7685105	1.581481
Stddev	.003085	.08714	.0006421	.000135	.024969	.0012304	.003795
%RSD	.1964296	.1046666	.1275415	6.462716	.3909342	.1601057	.2399661

#1	1.572005	83.34611	.5027065	-.001930	6.360645	.7684690	1.585798
#2	1.566842	83.23038	.5037944	-.002170	6.389831	.7673013	1.578669
#3	1.572347	83.17540	.5038415	-.002155	6.410330	.7697611	1.579976

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.89641	.1540312	.1984322	.0461053	5.871386	5.282526	5.354829
Stddev	.04725	.0027641	.0005193	.0020346	.031677	.007255	.008554
%RSD	.2640121	1.794497	.2616841	4.412897	.5395075	.1373467	.1597473

#1	17.84245	.1525817	.1987140	.0437862	5.862314	5.285001	5.345153
#2	17.93037	.1572186	.1987496	.0475899	5.845236	5.274356	5.361385
#3	17.91642	.1522933	.1978330	.0469399	5.906609	5.288219	5.357950

Sample Name: M2676-05 Acquired: 6/16/2021 15:31:29 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PUMP-C Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	60.65099	.1824460	1.023278
Stddev	1.38338	.0026711	.000991
%RSD	2.280880	1.464061	.0968558

#1	61.40614	.1815996	1.022854
#2	61.49244	.1803006	1.022569
#3	59.05438	.1854378	1.024410

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.434	51418.15	12851.71	2539.497	2505.096
Stddev	51.282	65.56	64.66	14.213	57.426
%RSD	2.363856	.1275074	.5031427	.5596889	2.292373

#1	2140.229	51376.53	12802.07	2529.318	2471.786
#2	2139.426	51493.73	12924.83	2555.735	2472.096
#3	2228.648	51384.21	12828.22	2533.436	2571.406

Sample Name: M2676-07 Acquired: 6/16/2021 15:35:27 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PUMP-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1603422	-.021887	.9806140	-.052033	.0225014	152.2810
Stddev	.0006816	.005156	.0106379	.003666	.0017107	.2229
%RSD	.4250673	23.55836	1.084824	7.044985	7.602535	.1463598

#1	.1609080	-.017407	.9796681	-.048507	.0209588	152.0248
#2	.1595856	-.027523	.9916933	-.051770	.0222042	152.3881
#3	.1605331	-.020732	.9704806	-.055824	.0243412	152.4301

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.245865	.0077446	.0105905	F 1955.295	.5734137	.0964829
Stddev	.002609	.0000693	.0003494	12.121	.0014169	.0002759
%RSD	.2093940	.8947711	3.298754	.6199297	.2470958	.2859186

#1	1.246481	.0076884	.0109924	1953.680	.5718352	.0961677
#2	1.248110	.0077234	.0104203	1944.063	.5745755	.0966804
#3	1.243003	.0078221	.0103589	1968.144	.5738305	.0966007

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.341788	155.6188	1.862982	108.7112	.5695908	-.001751
Stddev	.000901	.8711	.004702	.3203	.0005061	.000117
%RSD	.0671483	.5597420	.2523697	.2946240	.0888611	6.703743

#1	1.342828	154.7520	1.858606	108.4895	.5697926	-.001814
#2	1.341272	155.6104	1.862388	108.5656	.5699650	-.001824
#3	1.341263	156.4941	1.867952	109.0784	.5690149	-.001616

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.217067	.9804351	1.983768	14.04374	.1825447	.2760783
Stddev	.032023	.0087879	.010563	.07575	.0037776	.0009708
%RSD	.6138176	.8963278	.5324690	.5393682	2.069432	.3516355

#1	5.203135	.9738453	1.975812	13.96356	.1787495	.2769237
#2	5.253697	.9770473	1.979740	14.11410	.1825799	.2762930
#3	5.194370	.9904127	1.995752	14.05354	.1863046	.2750181

Sample Name: M2676-07 Acquired: 6/16/2021 15:35:27 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PUMP-D Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0716001	6.396103	5.770015	4.830162	77.06255	.1730720
Stddev	.0020696	.012370	.024042	.008724	.28402	.0010910
%RSD	2.890439	.1934054	.4166797	.1806082	.3685640	.6303961

#1	.0698855	6.398210	5.772236	4.823193	77.25145	.1720141
#2	.0738990	6.407284	5.792871	4.839945	77.20027	.1741934
#3	.0710157	6.382814	5.744940	4.827348	76.73592	.1730085

Elem	Sr4077
Units	ppm
Avg	1.189733
Stddev	.003316
%RSD	.2787400

#1	1.186873
#2	1.188959
#3	1.193368

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2137.592	51347.14	13155.80	2524.828	2385.736
Stddev	5.646	46.13	53.16	10.179	5.158
%RSD	.2641058	.0898485	.4040819	.4031632	.2162215

#1	2131.223	51297.47	13107.83	2525.349	2382.490
#2	2139.575	51355.30	13212.95	2534.738	2383.034
#3	2141.979	51388.65	13146.61	2514.399	2391.684

Sample Name: CCV03 Acquired: 6/16/2021 15:39:22 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17677 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.926053	4.943934	4.968714	4.927208	4.912784	9.916913	10.12390
Stddev	.006461	.058738	.051626	.030550	.017510	.036982	.04922
%RSD	.1311534	1.188084	1.039025	.6200182	.3564070	.3729191	.4862165

#1	4.918607	4.904355	4.936988	4.898505	4.893441	9.875121	10.07464
#2	4.929376	4.916023	4.940869	4.923799	4.917360	9.930208	10.17309
#3	4.930176	5.011423	5.028284	4.959319	4.927551	9.945409	10.12397

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2488600	2.442773	22.85553	.9168654	2.389324	1.237667	4.857864
Stddev	.0007588	.007512	.06137	.0025996	.009772	.002878	.013052
%RSD	.3048999	.3075256	.2685005	.2835352	.4089883	.2325013	.2686757

#1	.2479957	2.436408	22.78764	.9148272	2.379941	1.234432	4.868565
#2	.2491679	2.440852	22.87191	.9159759	2.388587	1.238629	4.861703
#3	.2494165	2.451059	22.90705	.9197930	2.399443	1.239941	4.843323

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.404947	23.90163	2.412406	1.171408	23.97497	2.388858	2.501959
Stddev	.009606	.16462	.010293	.001558	.05200	.009471	.000956
%RSD	.3994237	.6887392	.4266827	.1329874	.2168766	.3964617	.0382211

#1	2.394149	23.71191	2.404001	1.170086	24.02887	2.379032	2.501001
#2	2.408148	24.00673	2.409330	1.171013	23.92512	2.389612	2.501964
#3	2.412543	23.98625	2.423886	1.173126	23.97092	2.397929	2.502913

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.01731	5.034766	4.934988	4.775862	4.960058	4.907657	4.918188
Stddev	.02918	.015495	.020969	.055481	.014811	.034611	.050150
%RSD	.1267811	.3077525	.4249149	1.161689	.2986141	.7052352	1.019686

#1	23.02242	5.017004	4.935043	4.736646	4.942964	4.894147	4.884349
#2	22.98591	5.041789	4.955930	4.751598	4.968145	4.946985	4.894412
#3	23.04359	5.045506	4.913991	4.839341	4.969066	4.881838	4.975805

Sample Name: CCV03 Acquired: 6/16/2021 15:39:22 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17677 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.714540	4.701217	4.884596
Stddev	.046283	.014338	.015337
%RSD	.9817112	.3049919	.3139856

#1	4.694785	4.717593	4.867547
#2	4.681413	4.690920	4.897269
#3	4.767423	4.695137	4.888973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2269.901	54939.81	12281.10	2623.932	3193.553
Stddev	12.063	158.02	21.28	7.781	9.780
%RSD	.5314149	.2876230	.1732781	.2965424	.3062506

#1	2267.489	54825.86	12286.15	2618.450	3202.105
#2	2259.227	54873.38	12257.75	2620.507	3195.665
#3	2282.988	55120.20	12299.40	2632.837	3182.889

Sample Name: CCB03 Acquired: 6/16/2021 15:43:16 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17677 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000041	.0015228	-.001016	-.000566	.0001574	.0008629	-.000230
Stddev	.000473	.0005149	.000412	.003320	.0008721	.0026174	.000136
%RSD	1141.263	33.81493	40.51497	586.2100	554.0308	303.3440	59.02836

#1	.000355	.0010905	-.001482	.002129	-.000746	-.000019	-.000367
#2	-.000565	.0013855	-.000702	-.004275	.000994	.003807	-.000230
#3	.000086	.0020925	-.000864	.000446	.000225	-.001200	-.000095

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0001747	.0156712	-.000506	-.000114	.0001351	.0009476
Stddev	.000037	.0000423	.0025235	.000198	.000032	.0002068	.0014315
%RSD	276.6943	24.21130	16.10303	39.09790	27.95000	153.0905	151.0681

#1	-.000014	.0001850	.0141769	-.000320	-.000150	-.000069	-.000220
#2	-.000050	.0001282	.0185848	-.000485	-.000092	.000131	.002545
#3	.000024	.0002109	.0142519	-.000714	-.000099	.000344	.000518

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000110	-.000914	.0000160	.0005716	-.042251	.0001213	-.000039
Stddev	.000238	.015759	.0000768	.0002885	.003492	.0012996	.000145
%RSD	215.8750	1725.041	481.4205	50.46453	8.266102	1071.395	372.8061

#1	-.000330	-.018558	.0000824	.0008580	-.045013	-.001121	-.000205
#2	-.000142	.011763	.0000336	.0002811	-.043414	.000013	.000022
#3	.000142	.004054	-.000068	.0005757	-.038325	.001472	.000066

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.103967	.0074065	.0019111	-.000043	.0006796	-.002595	.0000988
Stddev	.018776	.0001513	.0009415	.000336	.0001939	.005046	.0017360
%RSD	18.05944	2.043379	49.26196	790.4039	28.53040	194.5009	1757.288

#1	-.123498	.0072468	.0028218	.000025	.0007658	-.006186	.0013630
#2	-.086051	.0074247	.0019699	.000255	.0004575	-.004772	-.001881
#3	-.102352	.0075479	.0009417	-.000407	.0008155	.003175	.000814

Sample Name: CCB03 Acquired: 6/16/2021 15:43:16 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17677 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001098	.0004947	.0000752
Stddev	.0025432	.0006366	.0000191
%RSD	2316.211	128.6918	25.45009

#1	-.000727	-.000089	.0000811
#2	-.001909	.001174	.0000537
#3	.002966	.000399	.0000906

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2405.305	57628.00	12286.17	2904.633	3555.568
Stddev	15.405	96.76	6.63	113.601	31.528
%RSD	.6404674	.1679040	.0539640	3.911034	.8867124

#1	2387.598	57518.49	12285.54	2816.600	3591.729
#2	2415.635	57701.96	12293.09	3032.868	3541.134
#3	2412.681	57663.55	12279.87	2864.430	3533.842

Sample Name: M2676-09 Acquired: 6/16/2021 15:47:20 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HEAT-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0750285	-.016906	.4245075	-.037001	.0141535	80.91300	.8357438
Stddev	.0023951	.004227	.0036459	.001399	.0008504	.08412	.0018505
%RSD	3.192250	25.00514	.8588440	3.780018	6.008596	.1039602	.2214161

#1	.0723267	-.017197	.4285754	-.035611	.0148652	80.84057	.8368153
#2	.0768910	-.012541	.4215347	-.036985	.0132117	80.89316	.8336071
#3	.0758679	-.020980	.4234123	-.038408	.0143837	81.00526	.8368090

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051085	.0080211	1023.924	.3115886	.0862152	.6123294	118.9616
Stddev	.0001395	.0003350	5.416	.0016987	.0001453	.0018458	.3992
%RSD	2.730819	4.176738	.5289041	.5451727	.1684723	.3014394	.3355377

#1	.0049505	.0081364	1027.122	.3130482	.0861607	.6139493	118.6564
#2	.0051603	.0076437	1017.672	.3097240	.0863798	.6103199	119.4133
#3	.0052147	.0082833	1026.980	.3119936	.0861051	.6127189	118.8151

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.559947	53.17843	.3886917	-.001896	3.771667	.5642163	10.46202
Stddev	.006192	.14166	.0009497	.000030	.014058	.0045720	.12310
%RSD	.3969419	.2663793	.2443280	1.562152	.3727324	.8103250	1.176605

#1	1.553659	53.01884	.3897166	-.001881	3.787013	.5590886	10.51474
#2	1.566038	53.28929	.3878416	-.001878	3.759410	.5656926	10.32134
#3	1.560144	53.22715	.3885168	-.001930	3.768577	.5678678	10.54997

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.68998	.1058705	.1461277	.0310389	4.662369	5.076819	7.986928
Stddev	.01974	.0023412	.0004209	.0010364	.009381	.034537	.008244
%RSD	.1258163	2.211335	.2880534	3.339149	.2012165	.6802904	.1032129

#1	15.68545	.1062520	.1466115	.0308548	4.655401	5.048735	7.994155
#2	15.71159	.1033620	.1458454	.0321550	4.658671	5.066340	7.977949
#3	15.67290	.1079975	.1459263	.0301068	4.673036	5.115382	7.988680

Sample Name: M2676-09 Acquired: 6/16/2021 15:47:20 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HEAT-A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	37.89910	.0902899	.6396219
Stddev	.47382	.0006900	.0002331
%RSD	1.250226	.7641614	.0364494

#1	38.27418	.0897163	.6395247
#2	37.36660	.0910556	.6398880
#3	38.05651	.0900980	.6394532

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2527.563	59878.53	14634.80	2973.093	2673.656
Stddev	35.259	33.45	24.44	31.459	34.439
%RSD	1.394992	.0558704	.1669856	1.058136	1.288075

#1	2501.551	59855.47	14653.37	2965.265	2647.935
#2	2567.694	59916.90	14643.92	3007.727	2712.781
#3	2513.444	59863.22	14607.11	2946.286	2660.251

Sample Name: M2677-01 Acquired: 6/16/2021 15:55:27 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T1-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0358695	-.014886	2.888939	-.053388	.0120519	170.2101	1.610352
Stddev	.0055708	.006546	.002929	.000944	.0040996	.4867	.006150
%RSD	15.53089	43.97666	.1013815	1.768446	34.01588	.2859585	.3818762

#1	.0387437	-.007439	2.886378	-.054024	.0146904	169.8698	1.608820
#2	.0294485	-.019734	2.888307	-.052303	.0141363	170.7676	1.617123
#3	.0394162	-.017485	2.892132	-.053836	.0073290	169.9928	1.605113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082876	.0339261	1042.930	.3642066	.1625244	6.024713	213.6515
Stddev	.0001086	.0003862	7.756	.0024768	.0005845	.011116	.6814
%RSD	1.310923	1.138472	.7436789	.6800429	.3596692	.1845017	.3189137

#1	.0083416	.0341726	1036.824	.3670645	.1619449	6.037549	213.2183
#2	.0083586	.0341248	1051.657	.3628708	.1625144	6.018306	213.2993
#3	.0081625	.0334810	1040.310	.3626845	.1631139	6.018285	214.4369

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.879774	88.48234	.4435809	-.000238	4.852964	.3761640	5.643084
Stddev	.017443	.45430	.0007837	.000106	.006591	.0015407	.044229
%RSD	.3574486	.5134410	.1766720	44.71177	.1358046	.4095817	.7837781

#1	4.860866	87.96208	.4443333	-.000317	4.859825	.3760417	5.629373
#2	4.895237	88.80069	.4436400	-.000279	4.846681	.3777622	5.692544
#3	4.883220	88.68425	.4427693	-.000117	4.852386	.3746881	5.607333

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.304054	.2804899	.0041625	.0841166	8.470225	6.922456	6.432444
Stddev	.037717	.0019502	.0002989	.0014700	.034108	.001605	.015453
%RSD	.4053809	.6952682	7.181210	1.747573	.4026756	.0231829	.2402424

#1	9.346681	.2788615	.0038326	.0851910	8.453016	6.924195	6.435540
#2	9.275008	.2826511	.0044153	.0847176	8.509508	6.922141	6.415677
#3	9.290474	.2799573	.0042396	.0824414	8.448150	6.921033	6.446116

Sample Name: M2677-01 Acquired: 6/16/2021 15:55:27 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T1-CON Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	27.20903	.1683211	3.871968
Stddev	.04260	.0011050	.051503
%RSD	.1565573	.6564906	1.330158

#1	27.22015	.1670593	3.824582
#2	27.16197	.1691161	3.926782
#3	27.24496	.1687879	3.864541

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2248.932	54024.80	13307.42	2655.022	2633.208
Stddev	3.326	43.21	62.56	18.298	4.008
%RSD	.1478877	.0799767	.4701408	.6891928	.1522122

#1	2245.383	53976.91	13351.48	2663.552	2633.760
#2	2249.434	54036.63	13235.81	2634.016	2628.952
#3	2251.978	54060.86	13334.96	2667.497	2636.911

Sample Name: M2677-03 Acquired: 6/16/2021 15:59:29 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T2-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0303596	-.014947	.4202094	-.051638	.0129378	199.6803	1.146077
Stddev	.0023369	.003577	.0136198	.001334	.0038780	.1519	.003199
%RSD	7.697351	23.93405	3.241184	2.583200	29.97427	.0760963	.2791252

#1	.0285813	-.015802	.4287693	-.050129	.0147812	199.8517	1.149732
#2	.0330064	-.018020	.4273551	-.052123	.0155503	199.5623	1.144715
#3	.0294912	-.011020	.4045039	-.052661	.0084819	199.6268	1.143785

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082191	.0138132	1486.609	.1946052	.1152293	1.174110	196.2736
Stddev	.0000956	.0010455	7.568	.0007557	.0016472	.016571	.9843
%RSD	1.163470	7.568530	.5090484	.3883355	1.429480	1.411381	.5015106

#1	.0082714	.0145916	1478.396	.1954315	.1163467	1.182475	195.1926
#2	.0081087	.0142230	1488.133	.1944350	.1160036	1.184832	197.1181
#3	.0082771	.0126249	1493.299	.1939491	.1133377	1.155024	196.5102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.247919	106.7770	.3184577	-.004962	7.801352	.3020137	3.772666
Stddev	.005115	.4575	.0042227	.000384	.042477	.0009246	.012747
%RSD	.1204052	.4284467	1.326000	7.745902	.5444821	.3061376	.3378677

#1	4.242452	106.2577	.3207704	-.004921	7.849181	.3016399	3.780082
#2	4.252588	106.9531	.3210190	-.004601	7.786850	.3030666	3.779969
#3	4.248716	107.1203	.3135838	-.005366	7.768025	.3013345	3.757948

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.37184	.6391838	.0010972	.0139509	7.530570	2.927890	7.093626
Stddev	.02685	.0014456	.0002596	.0011013	.016561	.015003	.019116
%RSD	.2360800	.2261676	23.66261	7.894362	.2199173	.5124146	.2694830

#1	11.39797	.6383015	.0008567	.0129382	7.548939	2.915878	7.072070
#2	11.37322	.6383977	.0013724	.0151234	7.516781	2.944707	7.100292
#3	11.34433	.6408521	.0010625	.0137912	7.525991	2.923085	7.108517

Sample Name: M2677-03 Acquired: 6/16/2021 15:59:29 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: T2-CON Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	34.94962	.2129230	8.381613
Stddev	.08085	.0013436	.070917
%RSD	.2313333	.6310411	.8460966

#1	34.89140	.2117947	8.300251
#2	34.91553	.2144094	8.414276
#3	35.04193	.2125650	8.430312

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2220.080	52021.39	13045.80	2562.003	2561.904
Stddev	101.318	14.80	20.47	9.379	116.003
%RSD	4.563730	.0284549	.1569171	.3660844	4.527987

#1	2164.048	52020.38	13056.38	2562.749	2499.809
#2	2159.154	52007.11	13058.82	2552.272	2490.166
#3	2337.039	52036.66	13022.21	2570.986	2695.737

Sample Name: M2677-05 Acquired: 6/16/2021 16:03:33 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T3-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1087156	-.014725	.1458593	-.045946	.0133649	161.8182	1.217272
Stddev	.0045799	.002208	.0008913	.006966	.0014422	3.6798	.008109
%RSD	4.212724	14.99479	.6110994	15.16126	10.79103	2.274050	.6661797

#1	.1135722	-.016067	.1468763	-.043895	.0141793	159.2721	1.209794
#2	.1044748	-.015931	.1452137	-.053707	.0142158	166.0373	1.225891
#3	.1080997	-.012177	.1454879	-.040236	.0116997	160.1452	1.216131

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0122122	.0075660	^ *****	.5288341	.0749837	.6375479	152.0120
Stddev	.0003203	.0003711	-----	.0027399	.0004200	.0012717	2.6904
%RSD	2.622441	4.904632	-----	.5181008	.5600766	.1994646	1.769847

#1	.0121062	.0073869	1855.643	.5272598	.0751092	.6375842	153.6920
#2	.0125720	.0079927	^ -----	.5272447	.0753267	.6362584	148.9090
#3	.0119583	.0073184	1889.848	.5319979	.0745153	.6388010	153.4351

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.104170	90.09308	.5204999	-.001692	6.684102	.6577751	.6427705
Stddev	.007674	.12694	.0008616	.000248	.101643	.0067063	.0027939
%RSD	.3646927	.1409028	.1655302	14.64013	1.520661	1.019541	.4346732

#1	2.100281	90.11203	.5195569	-.001745	6.741031	.6507108	.6416866
#2	2.113010	90.20949	.5212459	-.001909	6.566753	.6640543	.6459440
#3	2.099219	89.95773	.5206970	-.001422	6.744522	.6585601	.6406809

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.55878	.3862617	.0235981	.0137213	5.518426	2.157580	6.374838
Stddev	.34757	.0099501	.0001046	.0012066	.035934	.031890	.011823
%RSD	1.690616	2.576012	.4430783	8.793957	.6511625	1.478042	.1854613

#1	20.78842	.3934696	.0235697	.0148242	5.493490	2.187912	6.368292
#2	20.15891	.3749092	.0235107	.0139071	5.559615	2.124332	6.388486
#3	20.72900	.3904061	.0237139	.0124325	5.502173	2.160497	6.367736

Sample Name: M2677-05 Acquired: 6/16/2021 16:03:33 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T3-CON Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	k 50.43257	.2147195	2.655858
Stddev	1.26091	.0022385	.486916
%RSD	2.500180	1.042533	18.33367

#1	49.00705	.2125699	2.932026
#2	k 50.88882	.2170374	2.093644
#3	51.40184	.2145511	2.941903

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2138.063	50641.51	12562.14	2499.011	2470.618
Stddev	52.652	49.39	212.02	20.335	62.800
%RSD	2.462624	.0975310	1.687792	.8137147	2.541871

#1	2195.585	50588.47	12693.39	2487.256	2540.372
#2	2126.353	50686.18	12317.53	2487.286	2452.903
#3	2092.252	50649.88	12675.49	2522.491	2418.578

Sample Name: M2677-07 Acquired: 6/16/2021 16:07:35 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TB1-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0308809	-.019477	.1940860	-.046052	.0127375	176.3841	1.086270
Stddev	.0050484	.006871	.0029349	.000984	.0020703	.9491	.002510
%RSD	16.34784	35.28069	1.512140	2.136641	16.25364	.5380807	.2310955

#1	.0287634	-.024179	.1909806	-.044986	.0145315	176.4940	1.086160
#2	.0272361	-.011591	.1944638	-.046926	.0132087	175.3848	1.083817
#3	.0366431	-.022659	.1968137	-.046244	.0104721	177.2734	1.088834

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079625	.0072822	^ *****	.1471356	.0703678	.3679453	169.4079
Stddev	.0000699	.0000641	-----	.0002815	.0004262	.0005586	.3156
%RSD	.8774204	.8803701	-----	.1913117	.6057075	.1518149	.1862828

#1	.0080207	.0073106	1610.638	.1473623	.0703009	.3684487	169.0435
#2	.0078850	.0073273	^ -----	.1472239	.0699790	.3673444	169.5871
#3	.0079817	.0072088	1612.416	.1468205	.0708235	.3680427	169.5930

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.247380	79.42610	.1725815	-.004184	5.865763	.1918165	.7022886
Stddev	.016022	.18282	.0003563	.000523	.012013	.0001489	.0020174
%RSD	.3772210	.2301806	.2064650	12.50610	.2047942	.0776325	.2872659

#1	4.240598	79.30480	.1723239	-.004742	5.875942	.1917715	.7031290
#2	4.235863	79.33713	.1729881	-.003704	5.852513	.1919827	.7037499
#3	4.265677	79.63638	.1724324	-.004107	5.868835	.1916952	.6999868

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.35327	.3300996	.0012816	.0400174	4.493280	3.650952	5.102914
Stddev	.01522	.0034851	.0004237	.0014659	.014078	.040313	.011932
%RSD	.1232069	1.055776	33.06256	3.663237	.3133088	1.104165	.2338285

#1	12.34037	.3276364	.0016683	.0398130	4.487709	3.688235	5.089688
#2	12.37006	.3340871	.0008286	.0415748	4.482840	3.608174	5.112870
#3	12.34939	.3285751	.0013479	.0386644	4.509291	3.656446	5.106184

Sample Name: M2677-07 Acquired: 6/16/2021 16:07:35 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TB1-CON Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	k 44.77254	.2359071	^ *****
Stddev	.27160	.0034532	-----
%RSD	.6066270	1.463800	-----

#1	44.96883	.2388784	15.85881
#2	k 44.88623	.2321186	^ -----
#3	44.46257	.2367243	16.07112

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.797	51606.53	12985.91	2538.718	2508.607
Stddev	16.223	67.82	12.25	6.070	16.864
%RSD	.7518536	.1314153	.0943645	.2391075	.6722535

#1	2149.620	51557.79	12986.66	2545.371	2499.534
#2	2147.290	51577.81	12997.78	2533.480	2498.222
#3	2176.482	51683.98	12973.30	2537.303	2528.065

Sample Name: M2677-09 Acquired: 6/16/2021 16:11:39 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TB2-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1919186	-.502607	1.033605	-.984779	.0524023	231.7211
Stddev	.0069297	.004345	.007190	.016612	.0061842	.8984
%RSD	3.610765	.8644084	.6956590	1.686881	11.80137	.3877071

#1	.1945248	-.502982	1.029054	-.994788	.0557819	232.7386
#2	.1840637	-.498087	1.041894	-.965604	.0452647	231.3877
#3	.1971675	-.506752	1.029866	-.993947	.0561602	231.0371

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.000748	.0323994	.3449380	F 2953.455	F 4.591723	.4005561
Stddev	.028211	.0004388	.0076158	12.208	.017521	.0030528
%RSD	.5641289	1.354302	2.207863	.4133609	.3815754	.7621454

#1	5.033318	.0325452	.3537318	2939.417	4.591123	.3981083
#2	4.984935	.0327468	.3405867	2961.589	4.609536	.3995832
#3	4.983991	.0319063	.3404955	2959.360	4.574509	.4039768

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.633961	F 2638.349	25.67130	50.76067	2.434005	^ *****
Stddev	.062927	21.580	.04277	.07649	.021168	-----
%RSD	.9485624	.8179481	.1665887	.1506942	.8696577	-----

#1	6.680394	2621.904	25.72011	50.83898	2.450306	^ -----
#2	6.659147	2662.785	25.64042	50.68613	2.441627	^ -----
#3	6.562342	2630.357	25.65335	50.75691	2.410082	^ -----

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.00630	.6683359	1.121216	40.21974	^ *****	.6214506
Stddev	.03240	.0027957	.007196	.10347	-----	.0025775
%RSD	.1472406	.4183117	.6418110	.2572587	-----	.4147586

#1	22.04320	.6715625	1.120103	40.10314	^ -----	.6238874
#2	21.98251	.6666342	1.114642	40.30061	^ -----	.6187523
#3	21.99318	.6668110	1.128904	40.25546	^ -----	.6217122

Sample Name: M2677-09 Acquired: 6/16/2021 16:11:39 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TB2-CON Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3628289	8.617516	6.560226	9.538720	F 121.8476	.0018186
Stddev	.0010950	.033485	.027390	.029935	.8274	.0038634
%RSD	.3018065	.3885689	.4175153	.3138235	.6790429	212.4434

#1	.3616320	8.656180	6.532637	9.512920	122.3076	.0046839
#2	.3637805	8.597987	6.560627	9.531700	122.3428	-.002575
#3	.3630741	8.598380	6.587413	9.571541	120.8925	.003347

Elem	Sr4077
Units	ppm
Avg	5.896446
Stddev	.107932
%RSD	1.830453

#1	6.016220
#2	5.866390
#3	5.806729

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1758.591	45394.82	11500.03	1977.858	2015.473
Stddev	17.167	67.86	51.40	5.062	14.541
%RSD	.9761706	.1494942	.4469624	.2559554	.7214588

#1	1742.520	45462.72	11446.90	1981.076	2003.973
#2	1756.578	45327.00	11503.69	1980.476	2010.628
#3	1776.676	45394.74	11549.51	1972.023	2031.818

Sample Name: M2677-11 Acquired: 6/16/2021 16:15:49 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TB3-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1799026	-.451456	.9894973	-.922971	.0449181	218.9544
Stddev	.0045564	.004198	.0016489	.014402	.0008568	.7798
%RSD	2.532690	.9298839	.1666377	1.560417	1.907422	.3561495

#1	.1755091	-.448507	.9891925	-.916944	.0439506	218.1412
#2	.1795929	-.456262	.9880220	-.939408	.0455806	219.0263
#3	.1846060	-.449599	.9912773	-.912562	.0452233	219.6958

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.804452	.0306787	.2929097	F 2815.560	F 4.246349	.3716449
Stddev	.022844	.0002674	.0019731	9.402	.010815	.0009896
%RSD	.4754774	.8716318	.6736241	.3339368	.2546804	.2662626

#1	4.782361	.0303994	.2948166	2811.673	4.256265	.3727828
#2	4.803013	.0307043	.2908764	2808.725	4.247966	.3711663
#3	4.827981	.0309324	.2930360	2826.283	4.234817	.3709857

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.889751	F 2550.920	24.20910	47.82489	2.208345	^ *****
Stddev	.024299	4.418	.10304	.25228	.012987	-----
%RSD	.4125559	.1731957	.4256396	.5274973	.5880665	-----

#1	5.897251	2555.530	24.11515	47.56297	2.217872	^ -----
#2	5.862587	2546.723	24.19286	47.84543	2.193553	^ -----
#3	5.909416	2550.506	24.31930	48.06627	2.213611	^ -----

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.05728	.6174213	1.284793	34.97783	^ *****	.5849085
Stddev	.00477	.0030424	.003971	.10080	-----	.0004646
%RSD	.0250044	.4927676	.3091091	.2881691	-----	.0794398

#1	19.05453	.6163827	1.280399	35.02333	^ -----	.5843812
#2	19.05453	.6150341	1.288127	35.04785	^ -----	.5850865
#3	19.06278	.6208471	1.285851	34.86230	^ -----	.5852579

Sample Name: M2677-11 Acquired: 6/16/2021 16:15:49 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TB3-CON Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3409204	8.458201	7.394920	9.023373	F 115.9803	.0127466
Stddev	.0034013	.044446	.022175	.024289	.5369	.0015834
%RSD	.9976731	.5254729	.2998723	.2691816	.4629522	12.42181

#1	.3369937	8.412237	7.411460	9.018601	116.2336	.0111492
#2	.3429513	8.461409	7.369722	9.049695	115.3635	.0127751
#3	.3428162	8.500955	7.403580	9.001824	116.3437	.0143155

Elem	Sr4077
Units	ppm
Avg	5.702859
Stddev	.028791
%RSD	.5048451

#1	5.733870
#2	5.676979
#3	5.697728

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1790.788	45686.91	11789.77	2008.777	2074.646
Stddev	6.723	134.94	16.63	4.580	9.918
%RSD	.3754461	.2953654	.1410335	.2279840	.4780341

#1	1788.051	45540.04	11801.38	2013.373	2068.494
#2	1798.449	45715.29	11797.21	2004.214	2086.087
#3	1785.865	45805.41	11770.72	2008.745	2069.358

Sample Name: M2677-13 Acquired: 6/16/2021 16:19:58 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: REACTOR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2038377	-.021073	3.222862	-.053324	.0145917	182.7973
Stddev	.0048078	.007439	.060793	.005732	.0028879	.2784
%RSD	2.358643	35.29905	1.886299	10.74989	19.79109	.1522756

#1	.1989582	-.029132	3.292893	-.059592	.0174780	182.5642
#2	.2039845	-.019620	3.192034	-.052032	.0145948	182.7223
#3	.2085705	-.014469	3.183659	-.048348	.0117023	183.1055

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9628954	.0090297	.1368149	1268.287	.2086530	.1504048
Stddev	.0009614	.0000679	.0054899	2.840	.0014845	.0052578
%RSD	.0998461	.7516457	4.012655	.2239063	.7114527	3.495752

#1	.9625364	.0089513	.1431338	1267.919	.2069535	.1564740
#2	.9621652	.0090686	.1332159	1265.650	.2093096	.1472381
#3	.9639847	.0090691	.1340950	1271.293	.2096960	.1475022

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.573069	206.8893	5.489564	103.7551	.5075709	-.005351
Stddev	.072095	1.1663	.003554	.0603	.0172236	.000655
%RSD	2.801895	.5637100	.0647430	.0581257	3.393335	12.24557

#1	2.490182	205.9718	5.488093	103.7177	.5274523	-.005930
#2	2.621212	208.2017	5.486982	103.7229	.4980770	-.005483
#3	2.607814	206.4942	5.493618	103.8246	.4971835	-.004640

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.444062	.3228138	12.61278	11.62920	.3368696	.0044779
Stddev	.018568	.0029512	.15157	.02988	.0049503	.0003509
%RSD	.2494331	.9142130	1.201753	.2569300	1.469488	7.836057

#1	7.425671	.3196603	12.61969	11.60483	.3348203	.0048423
#2	7.462802	.3255091	12.76077	11.66253	.3425154	.0041423
#3	7.443714	.3232720	12.45786	11.62024	.3332731	.0044489

Sample Name: M2677-13 Acquired: 6/16/2021 16:19:58 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: REACTOR Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1538135	8.259408	6.027677	F 10.61713	30.53615	.2112515
Stddev	.0055099	.006501	.002436	.46612	.03755	.0014373
%RSD	3.582205	.0787101	.0404184	4.390242	.1229781	.6803777

#1	.1601410	8.254441	6.026104	11.15532	30.49587	.2118201
#2	.1500743	8.257017	6.030483	10.34258	30.57020	.2096169
#3	.1512251	8.266766	6.026443	10.35349	30.54239	.2123175

Elem	Sr4077
Units	ppm
Avg	7.308887
Stddev	.078591
%RSD	1.075275

#1	7.219404
#2	7.340547
#3	7.366709

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2313.108	53886.74	13281.55	2682.933	2565.414
Stddev	60.676	147.67	23.61	35.988	51.175
%RSD	2.623137	.2740410	.1778022	1.341370	1.994810

#1	2382.912	54010.42	13274.86	2685.539	2506.691
#2	2273.006	53723.24	13307.79	2645.713	2589.067
#3	2283.404	53926.56	13262.01	2717.547	2600.485

Sample Name: M2677-15 Acquired: 6/16/2021 16:24:00 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0186811	-.012980	.1898019	-.039406	.0096981	216.7027	.8920057
Stddev	.0048475	.005209	.0021842	.001824	.0007292	.2012	.0007279
%RSD	25.94875	40.12664	1.150750	4.629762	7.518669	.0928446	.0816036

#1	.0199316	-.018792	.1912898	-.038388	.0089866	216.4925	.8911703
#2	.0227808	-.011415	.1872944	-.038317	.0104437	216.7220	.8923437
#3	.0133308	-.008734	.1908215	-.041512	.0096640	216.8935	.8925032

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083138	.0136147	1346.576	.2111194	.0824368	1.166732	156.6789
Stddev	.0001650	.0001319	1.699	.0017912	.0007115	.001104	.4268
%RSD	1.984897	.9686262	.1261948	.8484267	.8630489	.0946538	.2724089

#1	.0084433	.0137445	1348.499	.2097225	.0816826	1.167035	156.1949
#2	.0081280	.0134808	1345.275	.2131388	.0825320	1.165507	157.0014
#3	.0083702	.0136187	1345.956	.2104969	.0830959	1.167653	156.8404

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.922401	96.49437	.2225185	-.003421	3.244729	.2322518	1.549592
Stddev	.004014	.12948	.0006306	.000283	.010291	.0011838	.011657
%RSD	.1023396	.1341821	.2833889	8.268762	.3171611	.5096885	.7522778

#1	3.921726	96.43748	.2218197	-.003126	3.235463	.2309842	1.561351
#2	3.918767	96.40307	.2230452	-.003446	3.242920	.2324425	1.538039
#3	3.926710	96.64255	.2226905	-.003690	3.255805	.2333286	1.549384

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.901367	.2472645	.0018584	.0159624	7.902866	4.956441	9.285784
Stddev	.027562	.0009783	.0004690	.0014887	.008146	.065815	.009010
%RSD	.3488300	.3956320	25.23722	9.326352	.1030829	1.327859	.0970291

#1	7.871937	.2466255	.0021741	.0164936	7.908949	4.919428	9.291465
#2	7.926574	.2483907	.0020816	.0142809	7.893611	4.917466	9.290492
#3	7.905591	.2467774	.0013194	.0171126	7.906039	5.032428	9.275396

Sample Name: M2677-15 Acquired: 6/16/2021 16:24:00 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	24.15381	.1604098	4.221759
Stddev	.02321	.0015256	.011726
%RSD	.0961112	.9510401	.2777491

#1	24.12739	.1595604	4.219536
#2	24.17093	.1594980	4.234437
#3	24.16311	.1621710	4.211303

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2168.184	51599.93	12850.82	2539.070	2576.242
Stddev	8.363	119.82	32.57	28.501	8.754
%RSD	.3856959	.2322172	.2534493	1.122480	.3397949

#1	2159.095	51664.76	12814.22	2518.007	2567.812
#2	2169.904	51461.66	12861.61	2527.703	2575.627
#3	2175.553	51673.38	12876.62	2571.500	2585.287

Sample Name: M2676-11 Acquired: 6/16/2021 16:28:06 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HEAT-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1051254	-.014955	.4725135	-.033691	.0166629	101.2279	.8986038
Stddev	.0051262	.004157	.0022919	.003718	.0018766	.0515	.0001804
%RSD	4.876257	27.79719	.4850474	11.03693	11.26194	.0508792	.0200800

#1	.1107605	-.015822	.4712070	-.034266	.0166099	101.1817	.8987875
#2	.1038770	-.018610	.4751598	-.029719	.0185653	101.2185	.8984268
#3	.1007388	-.010433	.4711735	-.037089	.0148133	101.2834	.8985971

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052851	.0058227	1433.243	.4439091	.0699702	.8168982	113.4590
Stddev	.0001595	.0000822	11.125	.0005242	.0005804	.0028322	.7027
%RSD	3.018098	1.411228	.7761790	.1180853	.8295394	.3466978	.6193035

#1	.0054692	.0058505	1444.191	.4433721	.0695421	.8182578	112.6640
#2	.0051996	.0057302	1433.589	.4439356	.0706309	.8136426	113.7159
#3	.0051867	.0058873	1421.950	.4444195	.0697378	.8187942	113.9970

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.774436	65.64185	.4273277	-.001454	5.411365	.6171366	8.442601
Stddev	.004515	.17816	.0009105	.000151	.016096	.0040648	.025441
%RSD	.2544277	.2714183	.2130650	10.34999	.2974406	.6586492	.3013369

#1	1.769987	65.44227	.4282870	-.001604	5.395670	.6130718	8.413246
#2	1.774310	65.69840	.4264755	-.001303	5.410592	.6171365	8.456322
#3	1.779013	65.78487	.4272206	-.001455	5.427833	.6212013	8.458236

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.67990	.1405369	.1738782	.0636433	4.548257	2.590215	4.499968
Stddev	.02610	.0027452	.0006323	.0016295	.005718	.039637	.017185
%RSD	.1664315	1.953356	.3636468	2.560335	.1257272	1.530251	.3818932

#1	15.64981	.1382628	.1736846	.0638290	4.542291	2.544879	4.509459
#2	15.69352	.1397615	.1733653	.0651720	4.548789	2.607442	4.480130
#3	15.69636	.1435864	.1745846	.0619290	4.553691	2.618323	4.510314

Sample Name: M2676-11 Acquired: 6/16/2021 16:28:06 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HEAT-C Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	49.51016	.1174362	1.393780
Stddev	.50093	.0008982	.007408
%RSD	1.011781	.7648491	.5314783

#1	50.07766	.1168052	1.398927
#2	49.32336	.1170388	1.397123
#3	49.12947	.1184645	1.385290

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2281.229	53759.58	13362.78	2689.687	2612.797
Stddev	17.078	122.21	16.35	13.341	18.676
%RSD	.7486447	.2273184	.1223882	.4959939	.7147924

#1	2261.921	53900.25	13349.05	2705.070	2591.997
#2	2287.408	53698.95	13358.41	2682.706	2618.268
#3	2294.358	53679.55	13380.87	2681.286	2628.127

Sample Name: CCV04 Acquired: 6/16/2021 16:32:06 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.859279	4.854274	4.865157	4.863061	4.858478	9.830011	9.993770
Stddev	.011866	.023501	.029138	.005572	.003739	.025232	.050361
%RSD	.2441932	.4841341	.5989193	.1145722	.0769480	.2566860	.5039260

#1	4.846400	4.829349	4.831893	4.860923	4.862680	9.812220	9.961950
#2	4.861668	4.857443	4.877406	4.858875	4.855519	9.858889	9.967528
#3	4.869768	4.876030	4.886171	4.869385	4.857235	9.818926	10.05183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2482354	2.404260	22.71853	.9076689	2.359427	1.227152	4.796266
Stddev	.0002889	.012395	.01717	.0044171	.012113	.001204	.034575
%RSD	.1163600	.5155374	.0755901	.4866446	.5134058	.0981123	.7208741

#1	.2481440	2.390149	22.70028	.9025770	2.345536	1.227437	4.767762
#2	.2480034	2.409244	22.73437	.9104717	2.364952	1.225831	4.786307
#3	.2485589	2.413388	22.72094	.9099578	2.367793	1.228188	4.834727

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.384329	23.59509	2.379148	1.159724	23.84351	2.351169	2.479241
Stddev	.002639	.02830	.010536	.002786	.07086	.003463	.004189
%RSD	.1106807	.1199272	.4428316	.2401957	.2971949	.1472957	.1689750

#1	2.381364	23.58445	2.367197	1.156531	23.81859	2.347519	2.483776
#2	2.385204	23.57366	2.383158	1.161655	23.92346	2.354410	2.475516
#3	2.386419	23.62717	2.387091	1.160986	23.78847	2.351577	2.478430

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.85413	4.990408	4.905979	4.694581	4.915363	4.839364	4.858815
Stddev	.02944	.003319	.002539	.027641	.006369	.029649	.022444
%RSD	.1288136	.0665023	.0517449	.5887748	.1295705	.6126556	.4619269

#1	22.82080	4.991069	4.903104	4.662961	4.914694	4.810045	4.836205
#2	22.87659	4.986808	4.906921	4.706633	4.922041	4.869332	4.859149
#3	22.86500	4.993346	4.907911	4.714149	4.909356	4.838716	4.881090

Sample Name: CCV04 Acquired: 6/16/2021 16:32:06 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.650123	4.680523	4.864331
Stddev	.025084	.014371	.049525
%RSD	.5394324	.3070424	1.018129

#1	4.621837	4.697036	4.807358
#2	4.658867	4.670846	4.897091
#3	4.669664	4.673687	4.888544

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2289.670	55550.07	12418.29	2651.886	3241.360
Stddev	1.808	103.07	38.41	15.400	12.509
%RSD	.0789800	.1855413	.3092892	.5807144	.3859145

#1	2287.837	55557.72	12385.76	2635.232	3255.313
#2	2291.452	55443.39	12408.44	2654.818	3237.616
#3	2289.720	55649.10	12460.66	2665.610	3231.150

Sample Name: CCB04 Acquired: 6/16/2021 16:36:01 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004160	.0000300	-.000692	-.000474	.0000303	.0017709	-.000098
Stddev	.0009357	.0002198	.000701	.001455	.0016526	.0008242	.000107
%RSD	224.9292	731.6955	101.2709	307.1724	5457.235	46.54019	108.2123

#1	.0003562	-.000086	-.000004	-.001719	-.001693	.0017286	-.000190
#2	.0013801	-.000107	-.000667	.001126	.000182	.0009687	.000019
#3	-.000488	.000284	-.001406	-.000828	.001602	.0026154	-.000124

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0000274	.0146029	-.000104	-.000146	.0000462	.0028295
Stddev	.000018	.0000823	.0064149	.000408	.000190	.0003962	.0013552
%RSD	120.6860	300.3878	43.92929	391.2018	129.7639	858.1688	47.89556

#1	.000005	-.000063	.0218776	-.000382	-.000364	.0004918	.0040655
#2	-.000019	.000097	.0121739	.000364	-.000013	-.000087	.0030426
#3	-.000031	.000048	.0097571	-.000295	-.000062	-.000266	.0013804

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000595	-.006270	.0002449	.0005897	-.058055	-.000335	.0001135
Stddev	.0000600	.003284	.0001564	.0001723	.001295	.001507	.0001864
%RSD	100.8001	52.38731	63.87469	29.21645	2.231263	449.6047	164.2780

#1	.0000687	-.003663	.0001412	.0005441	-.057172	-.000021	.0003278
#2	.0001144	-.005187	.0004248	.0004449	-.057452	.000991	.0000235
#3	-.000005	-.009959	.0001686	.0007803	-.059543	-.001975	-.000011

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.124673	.0069596	.0020195	.0006728	.0006678	.0074160	-.001208
Stddev	.015019	.0005567	.0006307	.0003502	.0004961	.0100089	.001518
%RSD	12.04656	7.998700	31.23126	52.04547	74.28443	134.9638	125.6548

#1	-.138540	.0074858	.0027401	.0002737	.0010214	.0189456	-.002024
#2	-.126758	.0063768	.0017504	.0009283	.0008814	.0009587	.000543
#3	-.108720	.0070161	.0015680	.0008165	.0001007	.0023437	-.002143

Sample Name: CCB04 Acquired: 6/16/2021 16:36:01 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0059577	.0005925	.0000942
Stddev	.0022121	.0002511	.0000218
%RSD	37.12993	42.37259	23.12809

#1	.0049400	.0008816	.0000950
#2	.0084954	.0004289	.0001156
#3	.0044376	.0004670	.0000720

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2468.403	58131.07	12432.01	2877.115	3622.424
Stddev	39.314	250.20	22.31	13.968	81.938
%RSD	1.592682	.4304037	.1794252	.4854826	2.261962

#1	2429.594	57845.27	12413.14	2893.238	3580.105
#2	2467.411	58310.58	12456.63	2868.668	3716.868
#3	2508.203	58237.34	12426.27	2869.441	3570.298

Sample Name: M2677-17 Acquired: 6/16/2021 16:40:05 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PIER1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0406018	-.015957	.2769493	-.039593	.0124766	200.1735
Stddev	.0026356	.002813	.0062390	.004704	.0023595	.0614
%RSD	6.491235	17.62753	2.252773	11.87976	18.91154	.0306588

#1	.0426608	-.013916	.2774314	-.036781	.0131699	200.2442
#2	.0376316	-.019165	.2704832	-.045023	.0098481	200.1341
#3	.0415132	-.014789	.2829333	-.036975	.0144117	200.1421

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9833885	.0084752	.0068859	F 1842.332	.1872151	.0751160
Stddev	.0025344	.0001715	.0003444	9.240	.0005887	.0002556
%RSD	.2577224	2.023760	5.001702	.5015639	.3144668	.3402632

#1	.9862898	.0082973	.0067636	1847.652	.1877686	.0748352
#2	.9822695	.0086396	.0066192	1847.681	.1865966	.0753351
#3	.9816061	.0084886	.0072747	1831.662	.1872801	.0751776

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2735805	156.3216	3.661292	90.86593	.1525440	-.004354
Stddev	.0006841	.5646	.006013	.21001	.0011807	.000626
%RSD	.2500396	.3611958	.1642214	.2311236	.7740302	14.38613

#1	.2732104	155.7529	3.655577	90.63878	.1523493	-.005033
#2	.2731613	156.3299	3.660736	90.90599	.1514727	-.003799
#3	.2743699	156.8820	3.667563	91.05303	.1538100	-.004230

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.159073	.2244925	.5609832	11.97033	.3832633	.0019654
Stddev	.030326	.0034928	.0033267	.04352	.0036630	.0002835
%RSD	.4923824	1.555847	.5930142	.3635391	.9557373	14.42751

#1	6.191339	.2227259	.5627883	12.02048	.3844966	.0021069
#2	6.154724	.2285156	.5571441	11.94257	.3791428	.0021503
#3	6.131156	.2222359	.5630171	11.94793	.3861504	.0016389

Sample Name: M2677-17 Acquired: 6/16/2021 16:40:05 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PIER1-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197324	5.598805	4.806164	6.087464	50.00871	.2138871
Stddev	.0012863	.010300	.020740	.010623	1.06764	.0029819
%RSD	6.518490	.1839751	.4315257	.1745041	2.134904	1.394128

#1	.0185186	5.610361	4.782243	6.084633	50.60500	.2104487
#2	.0210806	5.590592	4.819125	6.078544	48.77612	.2154508
#3	.0195982	5.595460	4.817123	6.099216	50.64500	.2157619

Elem	Sr4077
Units	ppm
Avg	9.531544
Stddev	.095773
%RSD	1.004802

#1	9.421003
#2	9.583997
#3	9.589633

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2171.285	51159.70	12807.61	2559.966	2490.546
Stddev	49.138	29.54	7.20	33.977	58.671
%RSD	2.263071	.0577409	.0562097	1.327233	2.355753

#1	2143.696	51128.25	12810.19	2530.838	2458.580
#2	2228.018	51186.86	12813.16	2597.292	2558.258
#3	2142.142	51163.99	12799.48	2551.769	2454.799

Sample Name: M2677-19 Acquired: 6/16/2021 16:44:13 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PIER-GIS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4743397	-.011358	1.373918	-.039786	.0170057	130.3209	1.133405
Stddev	.0022695	.005056	.002189	.007253	.0013808	.0841	.002620
%RSD	.4784621	44.51461	.1592999	18.23036	8.119727	.0645657	.2311640

#1	.4768492	-.017046	1.372043	-.039750	.0172119	130.4039	1.136246
#2	.4737389	-.009654	1.376323	-.032551	.0155334	130.2357	1.132886
#3	.4724310	-.007374	1.373388	-.047057	.0182718	130.3233	1.131083

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064341	.0134134	1380.650	.1673375	.0798593	4.355803	126.8492
Stddev	.0000249	.0001819	2.959	.0014345	.0002512	.011254	.6451
%RSD	.3864258	1.356068	.2143298	.8572479	.3145724	.2583773	.5085627

#1	.0064628	.0136230	1384.055	.1678819	.0801489	4.354967	126.5114
#2	.0064199	.0133196	1378.704	.1657105	.0797303	4.367452	126.4432
#3	.0064195	.0132975	1379.190	.1684201	.0796989	4.344990	127.5931

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.367818	76.48934	.2188995	-.002971	10.17252	.3588095	16.50115
Stddev	.008045	.22107	.0005664	.000088	.01805	.0009508	.17089
%RSD	.3397686	.2890168	.2587572	2.977000	.1774297	.2649932	1.035617

#1	2.376937	76.64486	.2186250	-.002927	10.15208	.3578358	16.48117
#2	2.361723	76.23628	.2185227	-.002914	10.17918	.3588570	16.68115
#3	2.364795	76.58689	.2195509	-.003073	10.18629	.3597356	16.34112

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.79045	.2721000	.0063080	.0180178	5.443101	5.445933	5.568078
Stddev	.13653	.0027281	.0004529	.0011708	.008972	.020358	.014793
%RSD	.5293635	1.002610	7.179597	6.498079	.1648256	.3738114	.2656714

#1	25.66787	.2690402	.0061856	.0166815	5.453442	5.426527	5.557431
#2	25.76589	.2729812	.0059289	.0185085	5.438469	5.444146	5.561833
#3	25.93759	.2742785	.0068095	.0188634	5.437392	5.467125	5.584969

Sample Name: M2677-19 Acquired: 6/16/2021 16:44:13 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PIER-GIS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	40.13821	.1536672	7.895628
Stddev	.04955	.0013663	.071413
%RSD	.1234481	.8891067	.9044676

#1	40.09020	.1522660	7.976045
#2	40.18917	.1537401	7.871219
#3	40.13527	.1549956	7.839619

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2188.334	52080.44	12898.49	2595.608	2589.745
Stddev	5.388	91.41	49.76	30.724	6.497
%RSD	.2462297	.1755176	.3857758	1.183702	.2508606

#1	2189.949	52081.13	12841.04	2588.865	2592.697
#2	2182.322	52171.50	12927.87	2568.815	2582.296
#3	2192.729	51988.68	12926.55	2629.143	2594.241

Sample Name: M2707-02 Acquired: 6/16/2021 16:48:17 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-216 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0473364	-.017945	1.897582	-.045986	.0064585	114.5304	.7623689
Stddev	.0012226	.000844	.005528	.004370	.0007797	.3634	.0042029
%RSD	2.582765	4.702609	.2913387	9.503591	12.07291	.3173055	.5512905

#1	.0486846	-.017750	1.896507	-.045624	.0055868	114.3705	.7619283
#2	.0470248	-.017216	1.892670	-.050526	.0070897	114.2743	.7584037
#3	.0462998	-.018870	1.903569	-.041808	.0066989	114.9463	.7667747

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082623	.0076635	15.08016	.2726669	.0901550	.5565566	218.8940
Stddev	.0000302	.0004422	.04703	.0012003	.0014974	.0061723	.5304
%RSD	.3657519	5.770878	.3118568	.4402176	1.660922	1.109021	.2423121

#1	.0082315	.0071602	15.11560	.2720212	.0888889	.5515415	219.2069
#2	.0082634	.0079900	15.09807	.2719277	.0918079	.5634499	219.1935
#3	.0082919	.0078403	15.02680	.2740519	.0897683	.5546785	218.2816

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.536377	25.49690	.2026701	-.003529	2.753856	.3839882	1.769059
Stddev	.011666	.04033	.0025615	.000145	.015137	.0039255	.030321
%RSD	.3298722	.1581942	1.263860	4.116710	.5496557	1.022296	1.713980

#1	3.525863	25.54119	.2003364	-.003686	2.742829	.3854004	1.753904
#2	3.534342	25.48726	.2054106	-.003399	2.747625	.3795520	1.803970
#3	3.548926	25.46227	.2022633	-.003502	2.771114	.3870122	1.749303

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.429288	.0480770	.0051228	.1141942	2.605111	6.976865	7.674053
Stddev	.018753	.0091030	.0003650	.0026076	.012241	.058366	.199433
%RSD	.3453963	18.93412	7.125221	2.283464	.4698986	.8365589	2.598797

#1	5.437673	.0497453	.0047987	.1133653	2.595405	6.969564	7.544867
#2	5.407806	.0562303	.0055182	.1171154	2.601064	6.922493	7.903743
#3	5.442385	.0382552	.0050516	.1121018	2.618863	7.038538	7.573551

Sample Name: M2707-02 Acquired: 6/16/2021 16:48:17 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VNJ-216 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.316205	.0820026	-.129373
Stddev	.075680	.0001211	.000686
%RSD	3.267427	.1476862	.5303008

#1	2.264033	.0820420	-.129607
#2	2.403004	.0820992	-.129911
#3	2.281579	.0818668	-.128601

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2625.606	63708.43	14448.72	3219.599	3277.653
Stddev	15.379	63.90	34.69	50.897	11.489
%RSD	.5857336	.1002989	.2401001	1.580856	.3505188

#1	2635.139	63757.30	14477.48	3243.384	3284.190
#2	2633.815	63731.86	14458.50	3161.163	3284.381
#3	2607.864	63636.12	14410.19	3254.248	3264.387

Sample Name: M2673-03DLX10 Acquired: 6/16/2021 16:52:02 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007450	-.007156	.0584308	-.024935	.0009389	7.976830	.0404425
Stddev	.001342	.001352	.0015581	.002591	.0022164	.043215	.0003749
%RSD	18.01906	18.89606	2.666480	10.39244	236.0563	.5417511	.9270122

#1	-.008132	-.006149	.0566615	-.023894	.0027342	7.927769	.0400203
#2	-.005903	-.008692	.0595977	-.027885	-.001538	7.993466	.0405705
#3	-.008314	-.006626	.0590332	-.023027	.001621	8.009253	.0407366

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027257	-.001072	9.387165	.0451537	.0230907	.0487985	123.7271
Stddev	.0000497	.000546	.052982	.0002092	.0004735	.0004501	.6130
%RSD	1.823727	50.96032	.5644046	.4632132	2.050595	.9224088	.4954166

#1	.0026891	-.001607	9.350193	.0449594	.0225444	.0482943	123.2784
#2	.0027057	-.000516	9.363440	.0451267	.0233845	.0491601	123.4773
#3	.0027823	-.001092	9.447863	.0453751	.0233431	.0489410	124.4255

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.744410	5.938937	.0239728	-.002654	.0124562	.1933797	.0552379
Stddev	.018388	.028918	.0006223	.000559	.0019404	.0042998	.0007406
%RSD	.6700049	.4869245	2.596026	21.05371	15.57749	2.223519	1.340761

#1	2.723307	5.916493	.0232542	-.002929	.0116441	.1969119	.0558366
#2	2.752935	5.928747	.0243347	-.003023	.0110539	.1885918	.0554675
#3	2.756988	5.971570	.0243295	-.002011	.0146707	.1946353	.0544097

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.053230	.0146013	-.002076	.0050022	.0205393	1.326394	1.048001
Stddev	.015306	.0038234	.000072	.0004764	.0007106	.043422	.028573
%RSD	28.75469	26.18554	3.461386	9.523780	3.459650	3.273702	2.726434

#1	-.067290	.0189965	-.002113	.0048783	.0213133	1.376462	1.020024
#2	-.036925	.0120429	-.002123	.0055283	.0203881	1.299045	1.077135
#3	-.055474	.0127644	-.001994	.0046000	.0199165	1.303676	1.046842

Sample Name: M2673-03DLX10 Acquired: 6/16/2021 16:52:02 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0557314	-.011079	-.087825
Stddev	.0028772	.001134	.001752
%RSD	5.162548	10.23202	1.994777

#1	.0579653	-.010593	-.085837
#2	.0567441	-.012374	-.088493
#3	.0524848	-.010269	-.089144

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2517.326	58984.39	12996.17	2929.516	3451.307
Stddev	39.379	79.73	49.59	47.032	36.948
%RSD	1.564332	.1351732	.3815773	1.605452	1.070547

#1	2482.049	59049.78	13048.29	2875.350	3493.856
#2	2559.812	58895.57	12949.57	2953.212	3427.326
#3	2510.116	59007.83	12990.65	2959.987	3432.740

Sample Name: M2677-08 Acquired: 6/16/2021 16:56:01 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TB1-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004660	-.003134	-.001727	-.022944	.0021835	.0084659	.1138367
Stddev	.003473	.000846	.000512	.002271	.0012469	.0014715	.0002255
%RSD	74.53681	26.98624	29.64189	9.899431	57.10448	17.38087	.1980735

#1	-.007597	-.003728	-.001143	-.023581	.0012308	.0101193	.1136387
#2	-.000826	-.003510	-.001940	-.020422	.0017250	.0079786	.1140821
#3	-.005557	-.002166	-.002098	-.024829	.0035946	.0073000	.1137892

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000082	-.000041	162.0112	.0113827	-.000268	.0039466	-.014888
Stddev	.000043	.000158	.5394	.0002288	.000491	.0001850	.004112
%RSD	52.54197	389.3799	.3329682	2.010456	183.2974	4.688496	27.61772

#1	-.000052	-.000201	161.4228	.0113035	.000174	.0038628	-.019231
#2	-.000131	-.000036	162.1284	.0112039	-.000796	.0041587	-.014377
#3	-.000062	.000115	162.4824	.0116406	-.000181	.0038183	-.011055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011693	.1680815	-.001011	.0001649	289.2715	.0015367	.0195296
Stddev	.0002688	.0054242	.000194	.0003614	2.4580	.0010485	.0004211
%RSD	22.99187	3.227152	19.19102	219.2158	.8497187	68.23117	2.156278

#1	.0010225	.1638216	-.001146	.0004546	287.8032	.0006920	.0198263
#2	.0010058	.1662350	-.000789	-.000240	292.1091	.0027102	.0190476
#3	.0014796	.1741879	-.001099	.000280	287.9020	.0012079	.0197148

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.097524	.0351832	.0009089	-.002195	-.002592	6.711956	.0043675
Stddev	.032218	.0009333	.0001902	.000487	.000498	.277272	.0009724
%RSD	2.935535	2.652754	20.92272	22.18830	19.21102	4.131014	22.26438

#1	1.105362	.0344794	.0008209	-.001636	-.002514	6.759932	.0054066
#2	1.125101	.0348284	.0007786	-.002524	-.002138	6.962109	.0042165
#3	1.062110	.0362419	.0011271	-.002426	-.003125	6.413827	.0034795

Sample Name: M2677-08 Acquired: 6/16/2021 16:56:01 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TB1-CON Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.614121	.0075336	.7064619
Stddev	.016750	.0000813	.0015271
%RSD	.2983604	1.079505	.2161649

#1	5.595497	.0074669	.7049715
#2	5.618912	.0076242	.7080233
#3	5.627954	.0075096	.7063910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2159.615	51504.93	11983.05	2582.991	3014.197
Stddev	3.274	105.26	48.36	62.421	2.810
%RSD	.1516028	.2043683	.4035695	2.416626	.0932337

#1	2155.836	51409.88	11929.07	2516.070	3014.139
#2	2161.429	51486.85	11997.68	2593.264	3017.036
#3	2161.582	51618.06	12022.41	2639.638	3011.416

Sample Name: M2677-10 Acquired: 6/16/2021 17:00:07 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TB2-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003770	-.004352	-.000472	-.024703	.0036734	.1120696	.2141336
Stddev	.002172	.000788	.001469	.006865	.0011235	.0053857	.0012883
%RSD	57.60572	18.11734	311.5240	27.78854	30.58357	4.805673	.6016459

#1	-.001401	-.005262	.000988	-.028308	.0035558	.1090884	.2126841
#2	-.005667	-.003877	-.001950	-.029014	.0026134	.1182867	.2151482
#3	-.004242	-.003917	-.000453	-.016787	.0048511	.1088336	.2145686

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000128	.0000871	172.4874	.0011875	.0001404	-.000321	-.029096
Stddev	.000026	.0000931	1.4680	.0004000	.0002636	.000019	.005752
%RSD	20.61572	106.8110	.8510631	33.68849	187.7051	5.936009	19.76727

#1	-.000153	.0000543	171.2434	.0014592	.0003243	-.000336	-.030911
#2	-.000101	.0001922	172.1122	.0013751	-.000162	-.000300	-.022656
#3	-.000131	.0000149	174.1066	.0007281	.000259	-.000329	-.033721

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003569	.0085906	-.001107	.0003509	286.9369	.0011726	.0160523
Stddev	.0002684	.0149543	.000101	.0003703	.5322	.0006369	.0003276
%RSD	75.20453	174.0768	9.114317	105.5273	.1854909	54.31114	2.041049

#1	.0005082	.0147233	-.001186	-.000074	286.4116	.0013911	.0163739
#2	.0005155	.0195037	-.000994	.000522	287.4758	.0004553	.0160640
#3	.0000470	-.008455	-.001142	.000605	286.9231	.0016716	.0157189

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.184025	.0102437	.0023256	-.003520	-.002848	.7501468	.0000772
Stddev	.043915	.0009161	.0002698	.000741	.000224	.0060484	.0003941
%RSD	.5365911	8.942723	11.60070	21.04983	7.859883	.8062972	510.1896

#1	8.187385	.0092114	.0025739	-.003924	-.003080	.7434796	-.000014
#2	8.226163	.0109596	.0020385	-.002665	-.002830	.7552816	.000509
#3	8.138526	.0105601	.0023644	-.003972	-.002633	.7516793	-.000263

Sample Name: M2677-10 Acquired: 6/16/2021 17:00:07 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TB2-CON Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.596279	.0135190	.6753069
Stddev	.011350	.0009956	.0005859
%RSD	.3155956	7.364260	.0867597

#1	3.590923	.0123867	.6746307
#2	3.588599	.0139134	.6756621
#3	3.609316	.0142571	.6756279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2252.406	51406.91	12060.15	2543.095	3137.555
Stddev	113.798	115.36	75.18	22.036	158.358
%RSD	5.052301	.2244138	.6233484	.8665156	5.047181

#1	2201.880	51280.54	12114.25	2534.227	3070.238
#2	2172.620	51433.61	12091.90	2526.875	3023.977
#3	2382.719	51506.58	11974.31	2568.184	3318.450

Sample Name: M2677-12 Acquired: 6/16/2021 17:04:15 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TB3-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004226	-.003712	-.000845	-.023802	.0037746	.0757440	.5621599
Stddev	.003465	.001256	.000447	.002765	.0008045	.0071374	.0012721
%RSD	82.00953	33.84462	52.87184	11.61551	21.31348	9.423005	.2262945

#1	-.008226	-.005142	-.000754	-.026000	.0044288	.0708492	.5636136
#2	-.002163	-.003211	-.000450	-.024709	.0028764	.0724492	.5616157
#3	-.002287	-.002783	-.001329	-.020698	.0040187	.0839335	.5612503

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000063	-.000075	245.4696	.0019146	.0001602	.0058359	-.031691
Stddev	.000047	.000097	2.2194	.0005228	.0003790	.0004823	.004830
%RSD	74.21446	130.0512	.9041487	27.30728	236.5489	8.264349	15.23948

#1	-.000092	-.000185	243.4317	.0020884	.0003035	.0053408	-.033582
#2	-.000009	-.000002	245.1429	.0013270	-.000270	.0058625	-.035289
#3	-.000088	-.000037	247.8343	.0023283	.000447	.0063043	-.026202

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001779	-.008781	-.000918	.0001538	303.8948	-.000603	.0364465
Stddev	.0001413	.006635	.000316	.0003387	2.7676	.001013	.0005286
%RSD	79.40161	75.56878	34.45911	220.3160	.9107212	168.0876	1.450284

#1	.0001743	-.003489	-.000575	.0005445	306.1636	.000274	.0370540
#2	.0003210	-.006627	-.000979	-.000028	304.7096	-.001712	.0361943
#3	.0000385	-.016225	-.001199	-.000056	300.8112	-.000371	.0360914

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.35526	.0123921	.0011665	-.003370	-.004865	.1850199	.0108815
Stddev	.08905	.0009885	.0003612	.000807	.000573	.0102101	.0007436
%RSD	.4169845	7.977213	30.96204	23.94860	11.77146	5.518366	6.833494

#1	21.25429	.0134493	.0014823	-.003237	-.005079	.1735779	.0117396
#2	21.38887	.0114907	.0007727	-.002638	-.004216	.1932019	.0104282
#3	21.42260	.0122362	.0012447	-.004236	-.005299	.1882797	.0104765

Sample Name: M2677-12 Acquired: 6/16/2021 17:04:15 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TB3-CON Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.391196	.0227592	1.351956
Stddev	.003086	.0007386	.003533
%RSD	.2218056	3.245170	.2613412

#1	1.389382	.0222163	1.348810
#2	1.394759	.0224611	1.351280
#3	1.389448	.0236002	1.355779

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2154.772	51047.17	12096.94	2530.364	2977.013
Stddev	9.643	64.85	35.00	6.521	14.793
%RSD	.4475237	.1270368	.2893645	.2577271	.4968972

#1	2165.875	51048.10	12056.80	2523.068	2994.042
#2	2148.490	50981.86	12112.92	2535.625	2969.653
#3	2149.950	51111.55	12121.10	2532.399	2967.344

Sample Name: M2677-14 Acquired: 6/16/2021 17:08:24 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: REACTOR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005150	-.002442	-.000688	-.024479	.0036672	.0872128	.1130428
Stddev	.002323	.002153	.000500	.004352	.0010687	.0056820	.0003839
%RSD	45.11298	88.16776	72.72033	17.77697	29.14238	6.515092	.3396236

#1	-.005638	-.002173	-.001109	-.026428	.0046223	.0925986	.1126269
#2	-.007191	-.004718	-.000820	-.019493	.0038665	.0812749	.1133837
#3	-.002621	-.000436	-.000135	-.027515	.0025129	.0877649	.1131176

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000120	.0000591	165.2922	.0033455	-.000024	.0037541	-.026077
Stddev	.000025	.0000455	1.1718	.0002025	.000175	.0002226	.000569
%RSD	20.60164	76.97027	.7089245	6.054222	724.4846	5.929898	2.181379

#1	-.000141	.0000544	164.1138	.0031990	.000151	.0035608	-.026733
#2	-.000093	.0000162	165.3055	.0032609	-.000025	.0039975	-.025781
#3	-.000127	.0001068	166.4572	.0035766	-.000198	.0037041	-.025718

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002310	.0445086	-.001403	.0003936	290.8586	.0003983	.0086795
Stddev	.0002567	.0218372	.000245	.0000955	1.7715	.0024652	.0000950
%RSD	111.1090	49.06283	17.47318	24.26873	.6090609	618.9091	1.094092

#1	.0005234	.0683641	-.001523	.0003620	291.4315	.0020026	.0087610
#2	.0000428	.0255062	-.001566	.0003178	292.2727	.0016325	.0087022
#3	.0001269	.0396557	-.001121	.0005008	288.8715	-.002440	.0085752

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.201359	.0395609	.0005691	-.002854	-.002043	2.965092	.0092817
Stddev	.017907	.0007311	.0001556	.001036	.000507	.037531	.0019355
%RSD	.8134474	1.848031	27.33340	36.28389	24.82981	1.265776	20.85235

#1	2.182486	.0388039	.0007107	-.003976	-.001522	2.934291	.0114761
#2	2.218111	.0396158	.0004026	-.002652	-.002071	3.006895	.0078179
#3	2.203479	.0402630	.0005939	-.001934	-.002535	2.954089	.0085510

Sample Name: M2677-14 Acquired: 6/16/2021 17:08:24 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: REACTOR Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.989194	.0090436	1.283123
Stddev	.011326	.0011301	.003927
%RSD	.2839172	12.49622	.3060112

#1	3.976119	.0079219	1.278792
#2	3.995481	.0101820	1.286451
#3	3.995983	.0090269	1.284126

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2184.491	51650.42	12071.87	2561.216	3047.305
Stddev	6.844	120.03	40.65	32.041	6.468
%RSD	.3133014	.2323798	.3367167	1.251024	.2122552

#1	2183.999	51673.49	12110.37	2532.405	3044.943
#2	2191.568	51520.53	12029.37	2555.520	3054.622
#3	2177.906	51757.23	12075.87	2595.723	3042.350

Sample Name: M2677-16 Acquired: 6/16/2021 17:12:33 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002236	-.004630	-.001346	-.022508	.0041820	-.002317	.1342675
Stddev	.002074	.001111	.000816	.000897	.0006272	.010996	.0008260
%RSD	92.75873	23.99256	60.60923	3.984487	14.99707	474.5940	.6152053

#1	-.000154	-.003470	-.001017	-.022627	.0044013	-.004193	.1334439
#2	-.004302	-.005684	-.002276	-.023339	.0046700	-.012254	.1350959
#3	-.002252	-.004735	-.000746	-.021557	.0034746	.009496	.1342626

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000095	.0000664	178.7730	.0020746	.0003804	.0009848	-.034224
Stddev	.000038	.0001019	1.5675	.0002737	.0002471	.0003197	.001390
%RSD	40.47978	153.3694	.8767835	13.19184	64.96728	32.45874	4.062308

#1	-.000076	.0001626	177.0230	.0019583	.0003033	.0010574	-.033487
#2	-.000070	-.000040	179.2480	.0018784	.0001809	.0012619	-.033358
#3	-.000139	.000077	180.0480	.0023873	.0006568	.0006351	-.035828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0452991	6.140462	.0029387	.0000004	283.7984	-.000460	.0460134
Stddev	.0006981	.037118	.0003759	.0002233	2.0190	.000546	.0001292
%RSD	1.541172	.6044852	12.78970	55378.37	.7114239	118.6136	.2807234

#1	.0445818	6.099490	.0025063	.0001611	281.4833	-.000349	.0461588
#2	.0459763	6.171845	.0031873	-.000255	284.7178	-.001053	.0459696
#3	.0453391	6.150051	.0031225	.000095	285.1941	.000022	.0459118

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.435596	.0610547	.0004080	-.003116	-.002714	8.456099	.0063684
Stddev	.013843	.0016225	.0002883	.000744	.000528	.033523	.0010203
%RSD	.9642456	2.657433	70.65732	23.86561	19.45873	.3964338	16.02065

#1	1.420589	.0591815	.0007395	-.003379	-.003323	8.434410	.0075098
#2	1.438334	.0620182	.0002163	-.003692	-.002386	8.494710	.0060507
#3	1.447865	.0619645	.0002682	-.002276	-.002434	8.439177	.0055449

Sample Name: M2677-16 Acquired: 6/16/2021 17:12:33 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.365344	.0095827	.8009943
Stddev	.003365	.0013591	.0026262
%RSD	.0770910	14.18298	.3278668

#1	4.365389	.0097913	.7980730
#2	4.361956	.0108255	.8031595
#3	4.368687	.0081314	.8017504

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2291.957	51570.17	12071.74	2570.016	3194.279
Stddev	164.398	68.26	62.37	39.488	225.851
%RSD	7.172834	.1323561	.5166905	1.536483	7.070482

#1	2171.660	51493.50	12140.89	2525.589	3029.760
#2	2224.930	51624.33	12019.73	2583.342	3101.300
#3	2479.279	51592.67	12054.60	2601.117	3451.778

Sample Name: M2677-18 Acquired: 6/16/2021 17:16:41 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PIER1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001891	-.004703	-.000649	-.020932	.0038338	-.002680	.1308356
Stddev	.003955	.001096	.000834	.002021	.0005902	.003240	.0006435
%RSD	209.1649	23.29602	128.5489	9.653659	15.39439	120.8941	.4918421

#1	-.005455	-.003764	-.000127	-.018924	.0045007	.001011	.1301349
#2	-.002580	-.005906	-.000209	-.020907	.0036220	-.005057	.1309720
#3	.002363	-.004438	-.001610	-.022965	.0033788	-.003994	.1314001

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000128	.0000652	144.9972	.0051779	-.000033	-.000317	-.028683
Stddev	.000036	.0000853	.4712	.0002847	.000280	.000302	.005532
%RSD	27.93803	130.8788	.3249466	5.499105	852.7224	95.34885	19.28659

#1	-.000095	-.000023	144.4555	.0049861	.000185	-.000105	-.034222
#2	-.000166	.000147	145.3121	.0050426	.000065	-.000663	-.023158
#3	-.000123	.000072	145.2240	.0055051	-.000349	-.000182	-.028670

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068833	3.494014	.0004457	.0001051	284.6140	.0002084	.0478423
Stddev	.0000823	.053368	.0000702	.0000329	.9317	.0013062	.0004201
%RSD	1.195120	1.527399	15.74695	31.34171	.3273595	626.8392	.8781376

#1	.0068677	3.433571	.0004375	.0000671	283.5396	.0008026	.0478893
#2	.0068100	3.513841	.0005196	.0001235	285.1033	.0011118	.0482369
#3	.0069723	3.534631	.0003799	.0001247	285.1992	-.001289	.0474006

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.546421	.0446566	.0002464	-.002390	-.002052	6.909540	.0019908
Stddev	.040833	.0006022	.0002632	.000291	.000325	.074274	.0011182
%RSD	2.640508	1.348546	106.8369	12.17510	15.82635	1.074944	56.16861

#1	1.502610	.0452074	.0002226	-.002726	-.002349	6.827822	.0007058
#2	1.553232	.0447490	-.000004	-.002213	-.002100	6.927857	.0027428
#3	1.583420	.0440136	.000521	-.002232	-.001705	6.972942	.0025237

Sample Name: M2677-18 Acquired: 6/16/2021 17:16:41 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PIER1-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.338891	.0102234	1.349211
Stddev	.010483	.0007132	.003590
%RSD	.3139757	6.976521	.2660487

#1	3.333273	.0096484	1.345503
#2	3.332414	.0100003	1.349461
#3	3.350986	.0110216	1.352669

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2201.774	52125.68	12166.32	2576.499	3072.666
Stddev	17.018	138.34	14.29	12.822	24.785
%RSD	.7729335	.2653902	.1174781	.4976351	.8066417

#1	2221.424	52049.91	12164.40	2571.308	3101.012
#2	2192.151	52041.78	12153.08	2567.087	3055.077
#3	2191.748	52285.35	12181.47	2591.102	3061.908

Sample Name: CCV05 Acquired: 6/16/2021 17:44:31 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.081779	5.049539	5.072520	5.065118	5.064532	10.19686	10.51612
Stddev	.015314	.018624	.011776	.003154	.005741	.02054	.04348
%RSD	.3013432	.3688224	.2321618	.0622779	.1133657	.2014597	.4134480

#1	5.099458	5.050575	5.071282	5.068377	5.060588	10.17459	10.49546
#2	5.072633	5.067623	5.084867	5.062080	5.061889	10.20092	10.56608
#3	5.073246	5.030419	5.061411	5.064897	5.071119	10.21507	10.48683

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2553331	2.501250	23.96936	.9355332	2.443885	1.276914	4.886935
Stddev	.0011666	.007016	.03481	.0039891	.006957	.001813	.041642
%RSD	.4568938	.2805077	.1452393	.4263971	.2846550	.1420186	.8521146

#1	.2566777	2.498062	23.94269	.9313226	2.441588	1.277365	4.851278
#2	.2545909	2.509294	23.95665	.9392560	2.451700	1.278459	4.876826
#3	.2547305	2.496394	24.00875	.9360209	2.438368	1.274917	4.932701

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.470623	24.40710	2.468385	1.196283	24.85556	2.492413	2.609954
Stddev	.010102	.05631	.007793	.003790	.18915	.004745	.002451
%RSD	.4088969	.2306969	.3157061	.3168278	.7610105	.1903633	.0938907

#1	2.459072	24.38973	2.464307	1.191915	24.63794	2.493195	2.607983
#2	2.474992	24.36153	2.477370	1.198699	24.94825	2.487326	2.609180
#3	2.477806	24.47005	2.463477	1.198235	24.98048	2.496718	2.612698

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.70387	5.168672	5.125597	4.856299	5.127861	5.132946	5.048399
Stddev	.17468	.024492	.005909	.021079	.018074	.101008	.012282
%RSD	.7369148	.4738563	.1152845	.4340459	.3524703	1.967844	.2432877

#1	23.50871	5.195753	5.132418	4.844752	5.107066	5.017814	5.040621
#2	23.75730	5.162187	5.122028	4.880628	5.136729	5.206673	5.062559
#3	23.84559	5.148074	5.122346	4.843517	5.139788	5.174352	5.042019

Sample Name: CCV05 Acquired: 6/16/2021 17:44:31 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.780148	4.771400	5.041839
Stddev	.015326	.014681	.015138
%RSD	.3206208	.3076792	.3002494

#1	4.765047	4.788320	5.025172
#2	4.795690	4.762041	5.054735
#3	4.779708	4.763840	5.045611

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2183.421	53377.17	11949.36	2543.602	3117.241
Stddev	4.485	34.67	57.15	3.702	8.229
%RSD	.2054215	.0649538	.4782565	.1455227	.2639676

#1	2178.244	53416.72	11885.45	2547.465	3118.081
#2	2185.907	53352.05	11967.05	2540.086	3108.624
#3	2186.114	53362.73	11995.57	2543.256	3125.017

Sample Name: CCB05 Acquired: 6/16/2021 17:48:26 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000182	.0011480	-.000621	-.003575	.0003273	.0038860	-.000195
Stddev	.001245	.0007981	.000930	.001753	.0007574	.0018871	.000125
%RSD	684.6220	69.51734	149.7340	49.03279	231.3833	48.56075	63.95647

#1	-.000449	.0002306	.000407	-.001773	-.000176	.0036669	-.000232
#2	.001175	.0016822	-.001404	-.003678	.001198	.0021181	-.000056
#3	-.001271	.0015313	-.000866	-.005275	-.000040	.0058731	-.000297

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	.0000608	.0072915	.0000468	-.000116	-.000095	-.001934
Stddev	.000057	.0000278	.0134079	.0001712	.000119	.000349	.003614
%RSD	1604.009	45.70218	183.8840	366.0016	102.5110	365.7664	186.8592

#1	.000062	.0000848	.0185989	.0001350	-.000227	.000122	-.006056
#2	-.000043	.0000304	.0107964	.0001558	-.000133	-.000498	-.000436
#3	-.000030	.0000673	-.007521	-.000151	.000010	.000090	.000690

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000324	-.005299	-.000259	.0005238	-.049818	.0004826	.0142377
Stddev	.0000157	.006401	.000372	.0000695	.005730	.0008673	.0002841
%RSD	48.41344	120.8117	143.8074	13.26187	11.50243	179.7050	1.995468

#1	.0000505	-.001905	-.000146	.0005475	-.056417	-.000503	.0143897
#2	.0000231	-.001308	-.000674	.0005783	-.046943	.000820	.0139100
#3	.0000236	-.012682	.000044	.0004456	-.046095	.001130	.0144136

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.114362	.0142332	.0028044	.0003124	.0006679	.0085182	.0000865
Stddev	.013959	.0003846	.0009522	.0004041	.0003802	.0096176	.0006049
%RSD	12.20573	2.701768	33.95406	129.3416	56.92550	112.9058	699.2810

#1	-.125803	.0138604	.0036764	.0005942	.0010520	.0190662	.0004832
#2	-.118474	.0142106	.0029482	-.000151	.0006598	.0062531	.0003860
#3	-.098809	.0146285	.0017884	.000494	.0002918	.0002354	-.000610

Sample Name: CCB05 Acquired: 6/16/2021 17:48:26 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001590	.0006156	.0000381
Stddev	.000333	.0006691	.0000248
%RSD	20.94153	108.6769	65.07108

#1	-.001325	.0000706	.0000575
#2	-.001964	.0013623	.0000102
#3	-.001482	.0004140	.0000467

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2322.357	55723.78	11934.01	2767.248	3514.434
Stddev	11.309	117.92	38.96	11.001	17.839
%RSD	.4869579	.2116146	.3264210	.3975534	.5075935

#1	2313.488	55655.74	11976.35	2766.793	3502.366
#2	2335.092	55655.65	11926.00	2756.482	3534.925
#3	2318.491	55859.94	11899.68	2778.470	3506.012

Sample Name: M2677-20 Acquired: 6/16/2021 17:52:30 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PIER-GIS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006249	-.004162	.0013662	-.026783	.0036455	.1527412	.3109825
Stddev	.001558	.001146	.0008014	.001207	.0025477	.0043077	.0003710
%RSD	24.92362	27.53714	58.65878	4.504724	69.88623	2.820256	.1192985

#1	-.006775	-.002900	.0013538	-.025844	.0063283	.1483644	.3113373
#2	-.007476	-.005139	.0005711	-.026363	.0033494	.1528830	.3110132
#3	-.004497	-.004446	.0021737	-.028144	.0012588	.1569762	.3105972

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	.0001201	204.5718	.0142889	.0002134	.0124132	-.036648
Stddev	.000032	.0001190	.6526	.0007372	.0001715	.0001530	.002235
%RSD	48.08481	99.07219	.3190017	5.158918	80.37085	1.232116	6.098981

#1	-.000078	.0001849	203.8743	.0139664	.0003440	.0124074	-.035198
#2	-.000091	.0001926	204.6734	.0137680	.0000192	.0125690	-.039222
#3	-.000030	-.000017	205.1676	.0151324	.0002769	.0122633	-.035524

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004308	.0157707	-.000922	.0002719	313.7821	.0015079	.0344542
Stddev	.0000469	.0161447	.000386	.0002751	4.2569	.0008028	.0000896
%RSD	10.87370	102.3718	41.87238	101.1977	1.356634	53.23886	.2600267

#1	.0004549	.0193842	-.000536	.0004091	308.8798	.0005946	.0345510
#2	.0003768	.0298024	-.000922	-.000045	315.9226	.0021017	.0343742
#3	.0004608	-.001875	-.001308	.000451	316.5440	.0018274	.0344374

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.939790	.0193163	.0018542	-.002782	-.003155	.3940206	.0188872
Stddev	.011016	.0003766	.0001370	.000751	.000708	.0067074	.0007970
%RSD	.2796213	1.949513	7.389750	26.99066	22.43986	1.702295	4.219674

#1	3.929074	.0196869	.0017090	-.001945	-.002578	.3900247	.0184228
#2	3.939212	.0193279	.0019812	-.003397	-.002942	.3902728	.0198075
#3	3.951084	.0189341	.0018724	-.003002	-.003945	.4017643	.0184313

Sample Name: M2677-20 Acquired: 6/16/2021 17:52:30 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PIER-GIS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.438768	.0108040	2.388595
Stddev	.005585	.0009652	.019104
%RSD	.3881831	8.933864	.7997980

#1	1.434623	.0097665	2.366559
#2	1.436562	.0109702	2.398745
#3	1.445119	.0116753	2.400483

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2028.324	49020.26	11598.64	2396.837	2858.169
Stddev	6.605	146.27	6.54	18.724	11.312
%RSD	.3256137	.2983908	.0563563	.7812150	.3957942

#1	2020.727	48851.66	11591.12	2401.488	2845.215
#2	2032.702	49113.25	11602.96	2376.225	2866.102
#3	2031.543	49095.88	11601.83	2412.797	2863.191

Sample Name: M2691-02 Acquired: 6/16/2021 17:56:47 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-VNJ-208 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0504027	-.006444	.3541874	-.032628	-.001464	168.9164	.6270415
Stddev	.0046522	.002032	.0009571	.001035	.001077	.5217	.0021816
%RSD	9.230056	31.52591	.2702267	3.172664	73.52787	.3088636	.3479141

#1	.0554059	-.008550	.3548442	-.032234	-.001780	168.3885	.6245825
#2	.0462073	-.004496	.3530893	-.033802	-.002348	169.4317	.6287443
#3	.0495948	-.006288	.3546288	-.031848	-.000265	168.9290	.6277978

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063472	.0019007	10.72872	.2058903	.0490437	.2255004	145.6938
Stddev	.0000175	.0001401	.03981	.0010197	.0003037	.0006645	.7233
%RSD	.2750401	7.370917	.3710334	.4952513	.6191837	.2946583	.4964740

#1	.0063671	.0017390	10.72888	.2054155	.0492182	.2249182	146.3160
#2	.0063342	.0019770	10.68884	.2051946	.0486930	.2253586	144.9001
#3	.0063404	.0019861	10.76845	.2070608	.0492199	.2262243	145.8652

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9732458	10.69530	.1018491	-.001300	103.4622	.2831544	.5727963
Stddev	.0036510	.03089	.0008723	.000276	.3859	.0038236	.0061517
%RSD	.3751419	.2888584	.8564436	21.25755	.3730240	1.350366	1.073971

#1	.9701447	10.66912	.1025635	-.001164	103.7394	.2856699	.5789060
#2	.9723230	10.68741	.1008770	-.001618	103.6257	.2787543	.5728795
#3	.9772698	10.72938	.1021068	-.001118	103.0214	.2850390	.5666035

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.847857	.0479877	.0040463	.0192731	2.121056	7.694713	3.406143
Stddev	.026699	.0083345	.0004377	.0005357	.016400	.040930	.008940
%RSD	.5507396	17.36810	10.81805	2.779676	.7731971	.5319199	.2624758

#1	4.822753	.0576109	.0043506	.0193902	2.102191	7.650843	3.405172
#2	4.844912	.0432717	.0042436	.0186886	2.129059	7.701423	3.397728
#3	4.875907	.0430803	.0035446	.0197407	2.131919	7.731873	3.415530

Sample Name: M2691-02 Acquired: 6/16/2021 17:56:47 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-VNJ-208 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.840284	.0509460	-.068097
Stddev	.012939	.0004764	.000926
%RSD	.4555683	.9350749	1.359361

#1	2.825801	.0504273	-.069019
#2	2.844347	.0510465	-.067168
#3	2.850704	.0513641	-.068105

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.315	57229.19	13151.40	2869.361	3083.785
Stddev	9.845	165.20	14.69	41.349	11.000
%RSD	.4105000	.2886706	.1117360	1.441070	.3567144

#1	2387.172	57040.88	13167.17	2828.767	3071.575
#2	2405.836	57349.76	13148.94	2867.889	3092.923
#3	2401.936	57296.92	13138.09	2911.427	3086.857

Sample Name: M2691-04 Acquired: 6/16/2021 18:00:42 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-357 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0677776	-.013327	.3456034	-.037171	-.001604	181.6228	.6321868
Stddev	.0020133	.002187	.0023186	.002545	.001448	.7466	.0031176
%RSD	2.970431	16.40754	.6708891	6.847525	90.26894	.4110473	.4931406

#1	.0655463	-.015761	.3481514	-.036866	-.002317	180.7662	.6285907
#2	.0694582	-.011530	.3436177	-.034792	.000062	182.1345	.6341284
#3	.0683283	-.012690	.3450410	-.039855	-.002556	181.9679	.6338412

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065982	.0029142	17.41279	.2267397	.0554813	.1562725	181.0706
Stddev	.0000153	.0001126	.05221	.0010557	.0004299	.0006157	.6017
%RSD	.2322653	3.863770	.2998336	.4656011	.7747727	.3940170	.3323217

#1	.0066105	.0028516	17.35904	.2272677	.0554362	.1559060	181.3532
#2	.0066030	.0030442	17.46331	.2255241	.0550759	.1559282	181.4789
#3	.0065810	.0028469	17.41601	.2274272	.0559320	.1569834	180.3795

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.167520	11.71588	.0977023	-.002149	101.6266	.3228698	.4925023
Stddev	.005834	.07515	.0002916	.000316	.1779	.0010312	.0060550
%RSD	.4996910	.6414517	.2984369	14.70129	.1750908	.3193985	1.229433

#1	1.160899	11.63256	.0976208	-.002395	101.6979	.3217047	.4964057
#2	1.169755	11.73652	.0974601	-.001793	101.7579	.3232393	.4955742
#3	1.171906	11.77855	.0980259	-.002261	101.4241	.3236654	.4855272

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.235190	.0490546	.0035448	.0198408	1.685020	8.548082	3.542775
Stddev	.005548	.0097329	.0002927	.0009914	.007844	.014401	.002807
%RSD	.1059724	19.84088	8.257339	4.996617	.4654880	.1684692	.0792428

#1	5.240155	.0572312	.0037074	.0195875	1.676029	8.564315	3.539678
#2	5.236213	.0516435	.0037202	.0190007	1.688578	8.543085	3.543495
#3	5.229202	.0382890	.0032069	.0209343	1.690455	8.536845	3.545152

Sample Name: M2691-04 Acquired: 6/16/2021 18:00:42 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ETGI-357 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.703118	.0593445	-.071906
Stddev	.010006	.0005282	.000475
%RSD	.3701518	.8901386	.6600175

#1	2.713758	.0589363	-.072428
#2	2.701699	.0591561	-.071787
#3	2.693899	.0599411	-.071502

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2367.883	57194.86	13210.85	2835.722	3026.350
Stddev	8.285	60.17	62.50	33.570	8.680
%RSD	.3498989	.1052026	.4730978	1.183828	.2868225

#1	2358.372	57125.51	13275.91	2810.309	3016.343
#2	2371.744	57225.80	13205.38	2823.079	3030.847
#3	2373.534	57233.25	13151.27	2873.777	3031.858

Sample Name: M2708-01 Acquired: 6/16/2021 18:04:35 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-061421 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1283142	-.008900	.2760011	-.028454	.0013832	66.56146	.1898026
Stddev	.0067797	.001896	.0150071	.001278	.0022493	.14770	.0005420
%RSD	5.283666	21.29900	5.437338	4.492207	162.6169	.2218935	.2855502

#1	.1359932	-.011049	.2933203	-.029930	.0019635	66.39350	.1892410
#2	.1257931	-.008187	.2668436	-.027736	-.001099	66.61982	.1898442
#3	.1231562	-.007464	.2678395	-.027696	.003286	66.67106	.1903226

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070432	-.000223	29.41617	.3440784	.0183701	.1123467	175.6641
Stddev	.0000961	.000858	.06082	.0016164	.0003682	.0023719	.0632
%RSD	1.363842	385.1509	.2067505	.4697801	2.004414	2.111185	.0359848

#1	.0069667	.000757	29.40405	.3425849	.0187823	.1150771	175.6467
#2	.0071510	-.000843	29.48214	.3438558	.0182543	.1107959	175.6114
#3	.0070119	-.000582	29.36233	.3457946	.0180738	.1111671	175.7342

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3132528	16.23877	.0347136	-.002641	3.258335	.3598456	.3127237
Stddev	.0007683	.10276	.0008971	.000291	.009568	.0027794	.0055063
%RSD	.2452535	.6327812	2.584228	11.02041	.2936429	.7723883	1.760759

#1	.3123717	16.12084	.0356887	-.002414	3.247416	.3568484	.3063689
#2	.3137827	16.30906	.0345289	-.002969	3.262334	.3623380	.3160780
#3	.3136041	16.28642	.0339233	-.002541	3.265254	.3603503	.3157243

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.42015	.0773005	.0187078	.0122197	.4860433	3.727805	3.641343
Stddev	.02300	.0033655	.0007674	.0009086	.0054022	.113314	.003258
%RSD	.1851863	4.353773	4.101943	7.435398	1.111464	3.039692	.0894649

#1	12.44669	.0735298	.0195082	.0122100	.4922797	3.858157	3.645101
#2	12.40781	.0783717	.0186368	.0131331	.4828069	3.652818	3.639321
#3	12.40595	.0800001	.0179783	.0113160	.4830433	3.672440	3.639607

Sample Name: M2708-01 Acquired: 6/16/2021 18:04:35 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AU-06-061421 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.807466	.0160998	-.091447
Stddev	.002960	.0010156	.000152
%RSD	.1054261	6.307871	.1659997

#1	2.805203	.0153102	-.091529
#2	2.806379	.0157437	-.091272
#3	2.810816	.0172454	-.091540

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2509.209	56411.21	12683.38	2808.561	3471.917
Stddev	149.824	122.44	44.63	40.094	209.115
%RSD	5.970947	.2170548	.3518399	1.427562	6.023038

#1	2336.372	56552.13	12734.26	2854.715	3230.738
#2	2602.156	56330.84	12650.90	2788.627	3602.692
#3	2589.098	56350.66	12664.97	2782.341	3582.319

Sample Name: M2708-01DUP Acquired: 6/16/2021 18:08:28 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-061421 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1385093	-.010516	.2992321	-.026853	.0009509	66.53332	.1927959
Stddev	.0036943	.002193	.0007397	.002450	.0010804	.29572	.0005770
%RSD	2.667222	20.85854	.2471845	9.122295	113.6101	.4444645	.2992784

#1	.1403144	-.010236	.2987196	-.029680	-.000288	66.19369	.1921850
#2	.1342595	-.012836	.3000801	-.025355	.001698	66.67247	.1933316
#3	.1409542	-.008476	.2988967	-.025524	.001443	66.73379	.1928712

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069485	.0006820	31.99300	.3443546	.0193457	.1156418	176.9309
Stddev	.0000412	.0002473	.23256	.0015372	.0001728	.0000825	.7767
%RSD	.5925986	36.25943	.7268994	.4464004	.8934469	.0713746	.4390058

#1	.0069379	.0009121	31.72540	.3430346	.0195086	.1157360	176.0353
#2	.0069137	.0007134	32.10736	.3460423	.0191644	.1155819	177.4197
#3	.0069940	.0004205	32.14623	.3439870	.0193642	.1156076	177.3378

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3122263	16.95189	.0347612	-.002747	3.278970	.3548553	.3111182
Stddev	.0011564	.11125	.0002176	.000139	.013314	.0028678	.0068642
%RSD	.3703653	.6562598	.6259780	5.047976	.4060405	.8081486	2.206298

#1	.3118315	16.82991	.0345162	-.002797	3.264504	.3528665	.3186555
#2	.3135284	17.04777	.0348354	-.002590	3.290709	.3535568	.3052260
#3	.3113190	16.97800	.0349320	-.002853	3.281698	.3581426	.3094732

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.39630	.0835277	.0189680	.0123436	.4833738	3.803172	3.675737
Stddev	.05046	.0037692	.0003801	.0003151	.0059822	.121702	.002288
%RSD	.4070811	4.512541	2.003874	2.552655	1.237593	3.200023	.0622342

#1	12.33831	.0878797	.0187625	.0120280	.4770215	3.672610	3.678138
#2	12.43028	.0813026	.0187350	.0126582	.4889001	3.823434	3.673582
#3	12.42030	.0814010	.0194066	.0123447	.4841998	3.913472	3.675492

Sample Name: M2708-01DUP Acquired: 6/16/2021 18:08:28 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AU-06-061421 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.799965	.0155964	-.089995
Stddev	.006657	.0009057	.000369
%RSD	.2377591	5.806773	.4096041

#1	2.796746	.0147616	-.089585
#2	2.795530	.0165593	-.090300
#3	2.807620	.0154682	-.090100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2328.285	56256.06	12742.93	2802.446	3211.829
Stddev	10.128	75.93	5.88	30.399	17.363
%RSD	.4350059	.1349809	.0461250	1.084720	.5405927

#1	2319.714	56332.44	12749.28	2768.827	3205.708
#2	2325.680	56255.17	12737.68	2827.997	3198.356
#3	2339.461	56180.58	12741.84	2810.514	3231.424

Sample Name: M2708-01LX5 Acquired: 6/16/2021 18:12:21 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0297730	-.001589	.0566226	-.006793	.0002553	13.19817	.0378971
Stddev	.0012345	.001891	.0008789	.003148	.0012915	.04066	.0003578
%RSD	4.146341	119.0202	1.552211	46.33657	505.8285	.3081020	.9440108

#1	.0295981	-.003728	.0572055	-.009319	.0009706	13.17280	.0380331
#2	.0310856	-.000142	.0556117	-.007794	-.001236	13.17664	.0374914
#3	.0286353	-.000895	.0570506	-.003267	.001031	13.24507	.0381670

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014156	-.000089	6.231046	.0702351	.0035458	.0231521	34.43008
Stddev	.0000824	.000099	.034423	.0003173	.0001096	.0005765	.27437
%RSD	5.818498	111.2145	.5524486	.4518170	3.089538	2.490057	.7968881

#1	.0014915	.000012	6.208295	.0705998	.0034988	.0238177	34.12631
#2	.0013280	-.000094	6.214195	.0700224	.0034677	.0228282	34.50406
#3	.0014274	-.000185	6.270649	.0700831	.0036710	.0228103	34.65987

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0638362	3.406940	.0067427	-.000226	.6038792	.0740096	.0671332
Stddev	.0004845	.006047	.0000537	.000178	.0049039	.0006497	.0004098
%RSD	.7589054	.1774925	.7968511	78.73625	.8120751	.8778031	.6103498

#1	.0637626	3.411800	.0067578	-.000104	.6029433	.0735029	.0666603
#2	.0633927	3.408851	.0067872	-.000145	.6091836	.0737839	.0673826
#3	.0643532	3.400168	.0066830	-.000431	.5995105	.0747420	.0673567

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.330902	.0149072	.0037315	.0034498	.1007689	.7704582	.6732429
Stddev	.027904	.0017157	.0000927	.0003954	.0052401	.0326908	.0015665
%RSD	1.197154	11.50926	2.484841	11.46182	5.200103	4.243034	.2326750

#1	2.331812	.0133637	.0038099	.0038696	.1065363	.7938546	.6740532
#2	2.358341	.0167546	.0037555	.0030844	.0994698	.7844142	.6742383
#3	2.302554	.0146034	.0036292	.0033954	.0963006	.7331056	.6714373

Sample Name: M2708-01LX5 Acquired: 6/16/2021 18:12:21 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5058195	.0042648	-.015741
Stddev	.0009233	.0005243	.001056
%RSD	.1825293	12.29311	6.706485

#1	.5063525	.0048407	-.015046
#2	.5063527	.0038151	-.015221
#3	.5047534	.0041388	-.016955

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2322.001	54889.46	12076.48	2695.314	3412.727
Stddev	12.398	83.41	47.62	12.832	14.276
%RSD	.5339276	.1519559	.3943509	.4760910	.4183132

#1	2307.989	54889.99	12023.19	2680.497	3396.258
#2	2331.546	54805.79	12091.36	2702.633	3420.341
#3	2326.470	54972.61	12114.88	2702.813	3421.581

Sample Name: M2708-01MS Acquired: 6/16/2021 18:16:20 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-061421 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9362349	1.978198	1.327636	1.877430	.3535328	92.99748
Stddev	.0087035	.021405	.011797	.013471	.0026098	.52804
%RSD	.9296258	1.082050	.8885341	.7175485	.7382166	.5678033

#1	.9330664	1.966057	1.318579	1.871004	.3505193	92.39217
#2	.9295594	1.965623	1.323353	1.868375	.3550217	93.36359
#3	.9460787	2.002913	1.340975	1.892911	.3550574	93.23667

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4542466	.2166690	.2129558	33.55372	.7775475	.2338720
Stddev	.0034834	.0008599	.0004267	.07317	.0005703	.0004024
%RSD	.7668430	.3968896	.2003535	.2180580	.0733466	.1720432

#1	.4502791	.2157282	.2124658	33.48250	.7776027	.2334767
#2	.4568029	.2174144	.2131565	33.54999	.7769515	.2338582
#3	.4556577	.2168644	.2132452	33.62869	.7780881	.2342811

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4493751	202.7422	.7379653	26.66051	.5764899	.0721559
Stddev	.0009941	.9356	.0039730	.13772	.0004964	.0005231
%RSD	.2212079	.4614949	.5383783	.5165584	.0861151	.7249097

#1	.4485543	202.6774	.7333808	26.56031	.5759434	.0720912
#2	.4490906	201.8407	.7404059	26.60366	.5766131	.0716683
#3	.4504804	203.7086	.7401091	26.81755	.5769131	.0727084

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.834149	.7227343	.5392029	29.01069	.3537011	.3820183
Stddev	.020326	.0054008	.0020561	.06475	.0046804	.0011922
%RSD	.2974183	.7472781	.3813266	.2231826	1.323264	.3120701

#1	6.814239	.7198779	.5389445	29.07740	.3555567	.3806450
#2	6.833342	.7193614	.5413760	28.94810	.3483774	.3827875
#3	6.854867	.7289635	.5372882	29.00655	.3571691	.3826224

Sample Name: M2708-01MS Acquired: 6/16/2021 18:16:20 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-061421 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6832075	.6980960	4.245902	F 10.24841	3.483491	.2433235
Stddev	.0012764	.0093351	.037453	.00981	.003520	.0026460
%RSD	.1868281	1.337224	.8821040	.0956831	.1010521	1.087442

#1	.6841234	.6880449	4.202983	10.23726	3.481554	.2403979
#2	.6817495	.7064943	4.262757	10.25568	3.481366	.2440234
#3	.6837496	.6997490	4.271966	10.25228	3.487555	.2455491

Elem	Sr4077
Units	ppm
Avg	.1503824
Stddev	.0010331
%RSD	.6869486

#1	.1499895
#2	.1515543
#3	.1496035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2336.447	55739.84	12608.01	2710.346	3175.462
Stddev	24.070	36.60	47.90	2.454	33.148
%RSD	1.030205	.0656677	.3799520	.0905489	1.043878

#1	2351.483	55708.84	12650.31	2708.100	3196.107
#2	2349.173	55780.22	12555.99	2709.972	3193.052
#3	2308.686	55730.45	12617.72	2712.966	3137.226

Sample Name: M2708-01MSD Acquired: 6/16/2021 18:20:04 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-061421 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9267916	1.961583	1.313671	1.860493	.3502679	93.16608
Stddev	.0111659	.040460	.024956	.040499	.0070597	.30455
%RSD	1.204793	2.062620	1.899696	2.176808	2.015516	.3268877

#1	.9348407	1.985177	1.327808	1.880397	.3547256	92.81513
#2	.9314897	1.984707	1.328349	1.887189	.3539498	93.32215
#3	.9140442	1.914865	1.284856	1.813893	.3421284	93.36095

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4542537	.2171551	.2110472	33.94068	.7798768	.2321853
Stddev	.0014153	.0002449	.0039673	.20334	.0054757	.0032373
%RSD	.3115602	.1127922	1.879823	.5990962	.7021178	1.394293

#1	.4533029	.2173334	.2133741	33.71893	.7780737	.2339814
#2	.4558802	.2172561	.2133012	33.98473	.7755301	.2341264
#3	.4535781	.2168758	.2064663	34.11839	.7860267	.2284481

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4472971	202.8948	.7465669	26.90597	.5715641	.0721631
Stddev	.0065705	1.6217	.0021146	.10972	.0087660	.0005640
%RSD	1.468931	.7993040	.2832362	.4077962	1.533693	.7815776

#1	.4513454	201.5316	.7442725	26.78792	.5773403	.0717399
#2	.4508299	202.4645	.7484373	27.00483	.5758745	.0719460
#3	.4397160	204.6883	.7469909	26.92516	.5614774	.0728034

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.826331	.7269743	.5396577	28.95702	.3512502	.3790075
Stddev	.011407	.0064880	.0020654	.07715	.0050404	.0051491
%RSD	.1670978	.8924632	.3827146	.2664352	1.434980	1.358568

#1	6.828623	.7195478	.5416980	28.91341	.3471823	.3824870
#2	6.813953	.7315414	.5397069	28.91155	.3496794	.3814430
#3	6.836418	.7298336	.5375682	29.04610	.3568890	.3730925

Sample Name: M2708-01MSD Acquired: 6/16/2021 18:20:04 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-061421 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6763661	.6901350	3.967689	F 10.20479	3.503537	.2452820
Stddev	.0058486	.0034993	.080475	.05869	.007448	.0010397
%RSD	.8647091	.5070398	2.028249	.5751315	.2125752	.4238766
#1	.6795748	.6876903	3.910618	10.23679	3.511265	.2456863
#2	.6799081	.6941435	3.932716	10.24052	3.502940	.2441008
#3	.6696155	.6885713	4.059733	10.13705	3.496405	.2460588

Elem	Sr4077
Units	ppm
Avg	.1528109
Stddev	.0013410
%RSD	.8775575
#1	.1531759
#2	.1539316
#3	.1513252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2347.539	55558.85	12513.29	2699.769	3191.923
Stddev	48.432	161.28	16.43	7.487	64.281
%RSD	2.063079	.2902804	.1313032	.2773093	2.013851
#1	2318.181	55644.87	12531.73	2692.983	3150.212
#2	2320.997	55658.89	12500.20	2707.800	3159.608
#3	2403.440	55372.80	12507.95	2698.525	3265.949

Sample Name: M2708-01A Acquired: 6/16/2021 18:23:47 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9888689	2.112747	1.373758	2.138802	.8304594	67.69582
Stddev	.0125510	.018070	.013555	.018468	.0008060	.23657
%RSD	1.269226	.8552753	.9866994	.8634708	.0970549	.3494557

#1	1.002951	2.133603	1.389321	2.158408	.8312902	67.54911
#2	.984793	2.102856	1.367417	2.136264	.8296807	67.56961
#3	.978862	2.101783	1.364535	2.121735	.8304074	67.96872

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4123946	.2256763	.2225408	31.78125	.7373066	.2349099
Stddev	.0024384	.0001561	.0005399	.04399	.0011247	.0004608
%RSD	.5912715	.0691500	.2426047	.1384264	.1525365	.1961742

#1	.4112581	.2257517	.2222820	31.82309	.7363206	.2350506
#2	.4107320	.2257803	.2221790	31.73538	.7385315	.2343951
#3	.4151937	.2254969	.2231614	31.78528	.7370676	.2352839

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4400323	177.9094	.5162408	18.51924	.5841768	.0767657
Stddev	.0004250	.1116	.0017970	.03140	.0009027	.0001623
%RSD	.0965779	.0627505	.3480852	.1695475	.1545192	.2114647

#1	.4401897	177.9140	.5143849	18.50256	.5840544	.0765804
#2	.4395510	177.7955	.5163652	18.55545	.5833416	.0768832
#3	.4403560	178.0186	.5179723	18.49969	.5851345	.0768334

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.436049	.6737865	.5182520	22.18413	.4279322	.4454045
Stddev	.037421	.0043453	.0041420	.08084	.0017646	.0008101
%RSD	.5814289	.6449086	.7992153	.3644144	.4123623	.1818746

#1	6.432217	.6728549	.5155249	22.15886	.4275024	.4461076
#2	6.400691	.6699825	.5162129	22.11893	.4264222	.4445186
#3	6.475238	.6785220	.5230182	22.27458	.4298720	.4455873

Sample Name: M2708-01A Acquired: 6/16/2021 18:23:47 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7475341	.6882041	4.553648	F 10.06959	2.754423	.2262218
Stddev	.0003589	.0038041	.169440	.00840	.004941	.0013920
%RSD	.0480042	.5527554	3.720965	.0834401	.1793989	.6153218

#1	.7479044	.6857336	4.380636	10.07478	2.757419	.2246555
#2	.7471879	.6862939	4.561033	10.05990	2.748720	.2266924
#3	.7475100	.6925847	4.719274	10.07409	2.757131	.2273175

Elem	Sr4077
Units	ppm
Avg	.1166723
Stddev	.0006400
%RSD	.5485889

#1	.1169243
#2	.1159446
#3	.1171480

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2337.479	55764.88	12612.23	2706.018	3205.342
Stddev	22.412	125.38	22.59	20.922	28.920
%RSD	.9588248	.2248336	.1791117	.7731799	.9022546

#1	2311.835	55888.59	12634.97	2722.733	3172.036
#2	2347.287	55768.16	12611.93	2712.767	3219.891
#3	2353.316	55637.90	12589.79	2682.554	3224.098

Sample Name: M2678-11 Acquired: 6/16/2021 18:27:32 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0241928	-.009183	.0036813	-.009892	.0254960	.0083415
Stddev	.0021740	.003427	.0009053	.002452	.0016635	.0144957
%RSD	8.986253	37.32018	24.59060	24.78787	6.524447	173.7788

#1	.0246360	-.009620	.0046928	-.007231	.0273908	-.006009
#2	.0261111	-.005558	.0029471	-.012060	.0242755	.008055
#3	.0218313	-.012370	.0034041	-.010385	.0248218	.022978

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2209774	-.000078	-.000163	1597.063	.0125000	.0004229
Stddev	.0024198	.000039	.000190	31.214	.0004714	.0001691
%RSD	1.095030	50.04820	116.3437	1.954444	3.771630	39.98057

#1	.2182636	-.000034	.000034	1564.763	.0121296	.0002311
#2	.2217581	-.000109	-.000345	1599.361	.0130307	.0005502
#3	.2229104	-.000089	-.000179	1627.063	.0123397	.0004873

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130373	.0657777	.0015264	28.43892	.0009808	-.000301
Stddev	.0000689	.0053152	.0002130	.26251	.0001624	.000151
%RSD	.5285306	8.080572	13.95588	.9230559	16.55853	50.03747

#1	.0129819	.0709931	.0013934	28.13582	.0009796	-.000354
#2	.0131144	.0659720	.0014138	28.59354	.0011439	-.000131
#3	.0130155	.0603680	.0017722	28.58739	.0008191	-.000418

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.81570	.1119404	.0394208	53.01021	.3173853	.0110346
Stddev	.20851	.0020830	.0008028	.52194	.0059373	.0003494
%RSD	.9557663	1.860812	2.036491	.9845989	1.870681	3.165983

#1	21.67993	.1115689	.0400256	52.70947	.3136221	.0107831
#2	21.71139	.1141842	.0397267	52.70827	.3242297	.0114335
#3	22.05578	.1100681	.0385100	53.61289	.3143040	.0108871

Sample Name: M2678-11 Acquired: 6/16/2021 18:27:32 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.002334	-0.029165	F 46.56127	.0438551	F 963.2479	.1398478
Stddev	.001680	.000832	.49501	.0029664	14.5137	.0048931
%RSD	71.99327	2.854036	1.063139	6.764175	1.506748	3.498908

#1	-0.000404	-0.029305	46.17482	.0469383	952.7984	.1352994
#2	-0.003475	-0.029918	46.38977	.0410211	979.8196	.1450249
#3	-0.003123	-0.028271	47.11923	.0436059	957.1256	.1392190

Elem	Sr4077
Units	ppm
Avg	9.677095
Stddev	.234900
%RSD	2.427383

#1	9.433478
#2	9.695625
#3	9.902181

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1838.147	45243.78	11285.56	2171.224	2542.705
Stddev	23.120	246.17	8.79	38.249	35.620
%RSD	1.257791	.5441003	.0778811	1.761622	1.400887

#1	1856.501	45149.63	11279.09	2158.112	2572.582
#2	1812.180	45523.14	11282.02	2214.304	2503.285
#3	1845.759	45058.58	11295.57	2141.255	2552.248

Sample Name: CCV06 Acquired: 6/16/2021 18:31:46 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.125045	5.053831	5.083131	5.110845	5.095418	10.18405	10.36685
Stddev	.016062	.022731	.029271	.006245	.018979	.04148	.05610
%RSD	.3134081	.4497742	.5758380	.1221906	.3724725	.4073515	.5411477

#1	5.124408	5.041945	5.068500	5.116570	5.095569	10.18446	10.38477
#2	5.109311	5.039507	5.064062	5.111779	5.076364	10.14236	10.30399
#3	5.141416	5.080040	5.116833	5.104185	5.114322	10.22532	10.41181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2501545	2.512375	23.93194	.9491749	2.446467	1.280783	4.918031
Stddev	.0019352	.010380	.03155	.0031411	.012155	.004015	.015566
%RSD	.7735880	.4131593	.1318422	.3309256	.4968247	.3134515	.3165111

#1	.2517611	2.503737	23.93415	.9461728	2.437730	1.278188	4.900080
#2	.2480062	2.509498	23.89934	.9489136	2.441323	1.278754	4.926231
#3	.2506961	2.523891	23.96233	.9524385	2.460348	1.285407	4.927784

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.436877	24.49123	2.486975	1.208780	24.84174	2.516938	2.562303
Stddev	.009949	.06843	.012748	.003423	.12230	.001974	.014900
%RSD	.4082715	.2794043	.5125961	.2831942	.4923106	.0784399	.5815055

#1	2.431643	24.47644	2.476414	1.205240	24.72004	2.518794	2.578118
#2	2.430638	24.43141	2.483375	1.209028	24.84056	2.514864	2.560262
#3	2.448351	24.56585	2.501136	1.212073	24.96463	2.517156	2.548529

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.79033	5.160241	5.149090	4.846809	5.079435	5.143151	5.032063
Stddev	.10647	.024264	.010081	.019073	.022786	.047980	.020367
%RSD	.4475152	.4702163	.1957892	.3935169	.4486012	.9328864	.4047360

#1	23.67592	5.170170	5.149377	4.830571	5.072769	5.089033	5.025885
#2	23.80855	5.132587	5.138869	4.842042	5.060725	5.180484	5.015501
#3	23.88650	5.177966	5.159025	4.867813	5.104811	5.159934	5.054803

Sample Name: CCV06 Acquired: 6/16/2021 18:31:46 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.796510	4.848041	5.018108
Stddev	.027868	.004714	.022986
%RSD	.5810042	.0972344	.4580660

#1	4.781097	4.848285	4.991566
#2	4.779754	4.843210	5.031348
#3	4.828680	4.852629	5.031410

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2194.211	54066.05	12177.18	2579.661	3139.773
Stddev	5.136	41.57	51.14	20.750	14.795
%RSD	.2340692	.0768941	.4199628	.8043830	.4712164

#1	2192.651	54113.97	12128.22	2565.307	3146.584
#2	2199.947	54039.54	12230.25	2570.222	3149.936
#3	2190.037	54044.65	12173.08	2603.453	3122.799

Sample Name: CCB06 Acquired: 6/16/2021 18:35:40 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002119	.0000076	-.001802	-.001069	.0012610	.0049611
Stddev	.0011121	.0009710	.001059	.001372	.0007010	.0036770
%RSD	524.7711	12836.16	58.75939	128.3864	55.59324	74.11709

#1	-.001069	.0001018	-.000939	.000095	.0005312	.0051560
#2	.000775	.0009281	-.002984	-.002581	.0019292	.0085367
#3	.000930	-.001007	-.001484	-.000720	.0013225	.0011905

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000142	-.000027	.0000428	.0236253	.0003338	.0000663
Stddev	.000289	.000024	.0000641	.0036889	.0002563	.0002248
%RSD	203.8151	88.92861	149.7099	15.61438	76.75956	339.0176

#1	.000109	.000001	.0000421	.0248491	.0003742	.0003152
#2	-.000077	-.000042	-.000021	.0194800	.0005675	-.000122
#3	-.000458	-.000041	.000107	.0265469	.0000598	.000006

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001499	.0016695	.0000316	-.012813	-.000295	.0005615
Stddev	.0001570	.0026596	.0001864	.014252	.000242	.0000811
%RSD	104.7472	159.3018	590.1563	111.2303	82.02068	14.44407

#1	.0002755	-.001030	.0002468	-.000315	-.000174	.0006378
#2	.0002001	.004287	-.000079	-.028333	-.000137	.0004763
#3	-.000026	.001751	-.000073	-.009790	-.000574	.0005703

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052445	-.000574	.0026623	-.122836	.0083686	.0022225
Stddev	.002605	.001413	.0004367	.021147	.0003783	.0008841
%RSD	4.967422	246.0349	16.40479	17.21574	4.520076	39.77937

#1	-.054388	-.000439	.0027291	-.147242	.0081428	.0032133
#2	-.053462	.000766	.0030618	-.111292	.0088053	.0019399
#3	-.049485	-.002051	.0021960	-.109973	.0081576	.0015143

Sample Name: CCB06 Acquired: 6/16/2021 18:35:40 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000410	.0011600	.0164985	-.001070	F .0200018	.0001832
Stddev	.000600	.0005654	.0077610	.003022	.0017299	.0007245
%RSD	146.3875	48.73676	47.04036	282.3990	8.648476	395.5352

#1	-.000851	.0009740	.0094595	-.000505	.0219971	.0009775
#2	.000273	.0007111	.0152148	.001630	.0189233	-.000441
#3	-.000652	.0017950	.0248213	-.004334	.0190850	.000013

Elem	Sr4077
Units	ppm
Avg	.0001791
Stddev	.0000815
%RSD	45.49621

#1	.0002659
#2	.0001672
#3	.0001042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2315.797	56041.04	12007.63	2788.858	3458.036
Stddev	6.862	157.67	51.42	23.720	51.380
%RSD	.2963214	.2813454	.4282256	.8505341	1.485829

#1	2308.052	55864.89	11953.97	2802.447	3517.009
#2	2318.220	56168.96	12012.45	2761.468	3434.162
#3	2321.119	56089.27	12056.47	2802.658	3422.935

Sample Name: M2678-12 Acquired: 6/16/2021 18:39:44 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101268	-.008240	.0017011	-.013744	.0261527	.1958334
Stddev	.0000948	.002167	.0019798	.002737	.0016751	.0095896
%RSD	.9362172	26.29312	116.3800	19.91285	6.405081	4.896840

#1	.0102222	-.009386	.0039862	-.014793	.0275390	.2011849
#2	.0100326	-.005741	.0006165	-.010637	.0242914	.1847622
#3	.0101254	-.009593	.0005007	-.015800	.0266278	.2015529

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2881050	-.000124	.0023240	1534.719	-.000431	.0635715
Stddev	.0043123	.000039	.0001492	43.556	.000013	.0004623
%RSD	1.496770	31.73118	6.420841	2.838016	2.930527	.7272938

#1	.2831436	-.000086	.0022936	1489.436	-.000423	.0640623
#2	.2909514	-.000120	.0021924	1538.409	-.000446	.0635083
#3	.2902202	-.000165	.0024861	1576.312	-.000424	.0631441

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002605	.4338574	3.695564	93.71271	.1324013	.0001296
Stddev	.000773	.0078786	.050396	1.33174	.0010290	.0005996
%RSD	29.67163	1.815938	1.363696	1.421089	.7771917	462.7088

#1	-.003080	.4267047	3.637410	92.18242	.1333887	-.000517
#2	-.001713	.4423021	3.726463	94.60898	.1324802	.000240
#3	-.003023	.4325653	3.722820	94.34673	.1313352	.000666

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.03599	.0147169	2.417454	58.63957	.6584704	.0062269
Stddev	.20074	.0014780	.014768	.50619	.0114064	.0003759
%RSD	.7710167	10.04253	.6108950	.8632257	1.732256	6.036367

#1	25.80493	.0130537	2.419917	58.05532	.6462907	.0060168
#2	26.13554	.0158796	2.401609	58.91700	.6689016	.0060029
#3	26.16750	.0152175	2.430835	58.94640	.6602189	.0066608

Sample Name: M2678-12 Acquired: 6/16/2021 18:39:44 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001136	-.027780	F 167.9139	.0967814	F 825.7849	.2459303
Stddev	.000920	.000969	1.9691	.0039084	11.6200	.0068833
%RSD	80.93460	3.488504	1.172707	4.038404	1.407145	2.798886

#1	-.002118	-.027230	165.9171	.0974949	838.1470	.2382334
#2	-.000995	-.027212	167.9704	.1002840	824.1215	.2514957
#3	-.000296	-.028899	169.8542	.0925654	815.0863	.2480619

Elem	Sr4077
Units	ppm
Avg	11.88662
Stddev	.17625
%RSD	1.482735

#1	11.74415
#2	12.08371
#3	11.83200

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1811.989	44536.31	11126.75	2153.423	2470.139
Stddev	19.640	121.90	55.81	24.755	30.241
%RSD	1.083897	.2737188	.5015578	1.149584	1.224261

#1	1790.141	44424.00	11185.98	2128.342	2436.446
#2	1817.648	44665.96	11075.15	2177.839	2479.042
#3	1828.178	44518.98	11119.13	2154.086	2494.929

Sample Name: M2678-13 Acquired: 6/16/2021 18:43:55 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010233	-.006119	.0040428	-.013206	.0213899	.0248443
Stddev	.0004772	.002100	.0010150	.004866	.0039037	.0183543
%RSD	46.63471	34.32434	25.10530	36.84862	18.25032	73.87722

#1	.0004723	-.007663	.0051636	-.016854	.0213538	.0294760
#2	.0013046	-.006966	.0031856	-.007681	.0175044	.0046178
#3	.0012930	-.003727	.0037794	-.015083	.0253116	.0404391

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1920840	-.000112	-.000010	1339.138	.0125370	.0005247
Stddev	.0035321	.000129	.000102	16.259	.0001965	.0000822
%RSD	1.838838	115.0060	974.5876	1.214128	1.567271	15.66704

#1	.1899499	-.000211	.000095	1320.380	.0127263	.0005806
#2	.1961610	-.000158	-.000108	1347.848	.0125507	.0004303
#3	.1901409	.000034	-.000018	1349.186	.0123340	.0005633

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118481	.0296958	.0016683	10.19604	.0003010	-.000137
Stddev	.0005207	.0082261	.0000821	.11044	.0003918	.000142
%RSD	4.394707	27.70109	4.918833	1.083165	130.1896	103.4321

#1	.0124493	.0321145	.0016119	10.16426	.0005531	-.000272
#2	.0115425	.0364414	.0017624	10.31888	-.000150	-.000151
#3	.0115525	.0205316	.0016305	10.10497	.000500	.000011

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.99136	.0621149	.0630922	45.72712	.3011732	.0053142
Stddev	.03355	.0013979	.0007338	.13366	.0038646	.0004876
%RSD	.1766517	2.250571	1.163045	.2922977	1.283165	9.174975

#1	18.96862	.0633721	.0628407	45.62896	.2967813	.0054310
#2	18.97558	.0606095	.0625173	45.67305	.3026853	.0057327
#3	19.02989	.0623630	.0639187	45.87934	.3040531	.0047788

Sample Name: M2678-13 Acquired: 6/16/2021 18:43:55 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002563	-.025622	F 44.64919	.0293659	F 789.9100	.1311746
Stddev	.000188	.001408	.21935	.0008477	5.8009	.0028590
%RSD	7.331623	5.495625	.4912731	2.886806	.7343698	2.179554

#1	-.002717	-.027230	44.70977	.0296794	793.3540	.1322646
#2	-.002353	-.025027	44.40592	.0300122	793.1635	.1333284
#3	-.002618	-.024610	44.83189	.0284060	783.2127	.1279310

Elem	Sr4077
Units	ppm
Avg	8.046948
Stddev	.101268
%RSD	1.258461

#1	7.936454
#2	8.135339
#3	8.069051

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1905.323	45913.11	10905.54	2270.941	2611.610
Stddev	21.285	410.39	50.63	37.491	25.372
%RSD	1.117148	.8938324	.4643004	1.650888	.9715265

#1	1891.615	45744.29	10953.98	2227.651	2596.915
#2	1894.510	46380.98	10852.96	2292.766	2597.007
#3	1929.844	45614.06	10909.68	2292.406	2640.907

Sample Name: M2678-14 Acquired: 6/16/2021 18:48:09 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022096	-.006219	.0025480	-.010241	.0203716	-.000643
Stddev	.0093349	.000680	.0009744	.001564	.0008826	.014082
%RSD	422.4643	10.93563	38.24078	15.27514	4.332382	2190.019

#1	-.006381	-.005468	.0026744	-.011225	.0213807	-.004601
#2	.000867	-.006395	.0034531	-.011060	.0199908	.014994
#3	.012143	-.006794	.0015166	-.008437	.0197434	-.012322

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1934543	-.000046	-.000078	1309.085	.0329324	-.000983
Stddev	.0030499	.000038	.000074	17.595	.0008795	.000188
%RSD	1.576549	83.92035	94.47653	1.344088	2.670757	19.10616

#1	.1900555	-.000002	-.000042	1295.261	.0323070	-.000877
#2	.1943550	-.000070	-.000029	1328.891	.0339381	-.001200
#3	.1959524	-.000066	-.000164	1303.102	.0325522	-.000873

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039380	.0415745	.0016072	20.01529	-.002943	-.000620
Stddev	.0003961	.0067844	.0002328	.22036	.000040	.000618
%RSD	10.05917	16.31855	14.48797	1.100974	1.362149	99.58409

#1	.0043298	.0424747	.0013910	19.96669	-.002899	-.000827
#2	.0039465	.0343850	.0015769	20.25590	-.002976	-.001108
#3	.0035377	.0478639	.0018537	19.82329	-.002955	.000074

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.81734	.0504513	.0428991	39.38463	.3106141	.0048411
Stddev	.61541	.0024636	.0001424	1.13318	.0069440	.0001090
%RSD	3.453982	4.883178	.3318482	2.877210	2.235569	2.251745

#1	17.33358	.0513569	.0428554	38.50714	.3117093	.0047159
#2	17.60844	.0523340	.0427838	38.98277	.3169454	.0049155
#3	18.51001	.0476631	.0430583	40.66397	.3031876	.0048918

Sample Name: M2678-14 Acquired: 6/16/2021 18:48:09 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0925645	-.024438	F 46.84523	.0394635	F 723.2727	.1011046
Stddev	.0009764	.000347	1.00101	.0006622	48.1493	.0022982
%RSD	1.054854	1.418779	2.136839	1.678083	6.657143	2.273063

#1	.0915230	-.024759	45.82682	.0398557	673.8405	.1024291
#2	.0934592	-.024070	46.88099	.0386989	770.0273	.0984509
#3	.0927114	-.024485	47.82787	.0398359	725.9501	.1024338

Elem	Sr4077
Units	ppm
Avg	7.749416
Stddev	.056552
%RSD	.7297540

#1	7.731441
#2	7.812771
#3	7.704037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2054.261	46445.93	11054.94	2290.563	2819.959
Stddev	143.599	697.88	122.70	29.019	193.863
%RSD	6.990281	1.502574	1.109900	1.266915	6.874682

#1	2195.844	47007.40	11024.17	2288.846	3012.222
#2	1908.729	46665.81	10950.55	2320.403	2624.534
#3	2058.209	45664.59	11190.10	2262.440	2823.120

Sample Name: M2709-01 Acquired: 6/16/2021 18:52:23 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0228-COMPOSI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1032776	-.011899	.6280748	-.032993	.0019236	75.12610
Stddev	.0057431	.001285	.0192311	.003264	.0013628	.18148
%RSD	5.560840	10.79843	3.061919	9.891695	70.84815	.2415658

#1	.1040910	-.013052	.6410526	-.030269	.0012474	74.95182
#2	.0971712	-.010514	.6059808	-.036610	.0010311	75.11247
#3	.1085707	-.012130	.6371910	-.032100	.0034923	75.31401

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7718268	.0089317	.0132754	18.02311	.3399510	.1044399
Stddev	.0009466	.0000875	.0013503	.06578	.0011000	.0021370
%RSD	.1226395	.9793901	10.17106	.3649915	.3235884	2.046168

#1	.7717819	.0088323	.0139312	17.95050	.3412146	.1056177
#2	.7709035	.0089654	.0117226	18.04012	.3392067	.1019731
#3	.7727950	.0089973	.0141726	18.07872	.3394319	.1057288

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3221301	197.5407	6.763126	22.66789	.1663351	-.000556
Stddev	.0077169	.5651	.021394	.10092	.0035851	.000188
%RSD	2.395574	.2860771	.3163266	.4452090	2.155345	33.73501

#1	.3178088	196.8977	6.753668	22.67250	.1687636	-.000479
#2	.3175421	197.9582	6.748091	22.56474	.1622175	-.000420
#3	.3310395	197.7663	6.787618	22.76642	.1680243	-.000770

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9857468	.2737806	1.797210	8.567644	.0224982	.0026177
Stddev	.0061482	.0021140	.006925	.039345	.0035707	.0002724
%RSD	.6237102	.7721659	.3853086	.4592242	15.87112	10.40653

#1	.9928114	.2714391	1.789243	8.581865	.0227054	.0028576
#2	.9816072	.2755490	1.801780	8.597900	.0259607	.0026739
#3	.9828217	.2743537	1.800607	8.523166	.0188283	.0023215

Sample Name: M2709-01 Acquired: 6/16/2021 18:52:23 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0228-COMPOSI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0402237	1.921994	4.774398	F 26.39314	12.58510	.0895158
Stddev	.0003752	.007075	.094672	.87627	.28020	.0006178
%RSD	.9328926	.3681244	1.982899	3.320081	2.226456	.6901373

#1	.0401680	1.922710	4.882897	26.94941	12.75399	.0896814
#2	.0398795	1.914588	4.708587	25.38304	12.26166	.0888320
#3	.0406237	1.928684	4.731709	26.84698	12.73965	.0900338

Elem	Sr4077
Units	ppm
Avg	-.075964
Stddev	.000263
%RSD	.3456445

#1	-.075681
#2	-.076199
#3	-.076014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2550.447	60619.13	13413.09	3077.475	3277.846
Stddev	77.938	53.60	43.43	10.945	108.464
%RSD	3.055846	.0884280	.3238136	.3556636	3.309015

#1	2575.834	60603.34	13411.74	3089.043	3219.349
#2	2612.525	60678.86	13457.18	3076.099	3403.001
#3	2462.981	60575.20	13370.34	3067.283	3211.188

Sample Name: M2709-02 Acquired: 6/16/2021 18:56:10 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0235-COMPOSI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2545740	-.012671	1.133967	-.022586	.0045123	89.31884	.8549982
Stddev	.0105738	.002045	.053031	.000968	.0008336	.23341	.0040995
%RSD	4.153510	16.13813	4.676575	4.286151	18.47340	.2613263	.4794715

#1	.2528423	-.014693	1.139263	-.022709	.0035978	89.08018	.8503120
#2	.2449729	-.010605	1.078488	-.021562	.0047095	89.32972	.8567622
#3	.2659067	-.012714	1.184152	-.023486	.0052296	89.54662	.8579205

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095021	.0223786	21.36203	.6489167	.1196515	.6044869	184.6400
Stddev	.0000552	.0016001	.03476	.0028337	.0040081	.0176384	.2852
%RSD	.5805637	7.150334	.1627277	.4366836	3.349843	2.917916	.1544817

#1	.0095458	.0223682	21.33717	.6464954	.1194198	.6025335	184.3398
#2	.0095204	.0207837	21.40175	.6520334	.1157643	.5879064	184.6726
#3	.0094401	.0239839	21.34717	.6482214	.1237705	.6230206	184.9075

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.542850	25.82746	.2214689	.0025456	1.135511	.2721776	3.329466
Stddev	.012818	.08253	.0068533	.0001245	.004247	.0009614	.015831
%RSD	.3618062	.3195455	3.094467	4.890996	.3740494	.3532242	.4754776

#1	3.528153	25.73217	.2209597	.0024526	1.130635	.2720186	3.328891
#2	3.548679	25.87417	.2148844	.0024971	1.137485	.2732085	3.313931
#3	3.551717	25.87605	.2285626	.0026870	1.138411	.2713056	3.345577

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.519483	.0468400	.0033983	.0797135	2.383480	3.565605	9.939152
Stddev	.017401	.0014777	.0001087	.0019487	.009494	.011843	.225755
%RSD	.1827956	3.154690	3.199441	2.444641	.3983445	.3321317	2.271370

#1	9.502209	.0457433	.0035230	.0783744	2.372603	3.565525	9.814376
#2	9.519232	.0462564	.0033478	.0788170	2.387726	3.553802	9.803327
#3	9.537009	.0485204	.0033240	.0819491	2.390110	3.577487	10.19975

Sample Name: M2709-02 Acquired: 6/16/2021 18:56:10 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0235-COMPOSI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	14.23440	.1126244	-.027272
Stddev	.30599	.0009202	.000274
%RSD	2.149668	.8170301	1.005782

#1	14.05461	.1117989	-.026974
#2	14.06088	.1124580	-.027514
#3	14.58771	.1136165	-.027327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2610.781	61457.50	13926.79	3091.958	3286.788
Stddev	114.904	82.72	13.92	21.124	154.510
%RSD	4.401138	.1346023	.0999631	.6831982	4.700927

#1	2611.833	61520.55	13941.62	3087.313	3285.222
#2	2725.155	61488.11	13924.73	3115.018	3442.075
#3	2495.354	61363.83	13914.01	3073.543	3133.068

Sample Name: M2709-03 Acquired: 6/16/2021 18:59:58 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0236-COMPOSI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0675267	-.005778	.2895446	-.017177	.0009925	25.21470	.2231750
Stddev	.0027058	.000932	.0131876	.001111	.0003706	.09532	.0009268
%RSD	4.007022	16.12902	4.554604	6.470641	37.34087	.3780529	.4152984

#1	.0651425	-.004827	.2743935	-.016372	.0013778	25.11670	.2222143
#2	.0669700	-.006689	.2957989	-.018446	.0009611	25.22029	.2232469
#3	.0704675	-.005817	.2984415	-.016714	.0006386	25.30710	.2240638

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050617	.0020398	47.24634	.1552964	.0308582	.1979626	80.46127
Stddev	.0000369	.0005531	.06321	.0007287	.0010550	.0048361	.22167
%RSD	.7279250	27.11352	.1337816	.4692585	3.418711	2.442938	.2755008

#1	.0050315	.0014216	47.31162	.1553480	.0296555	.1924089	80.40204
#2	.0050507	.0024877	47.24195	.1545432	.0316272	.2002344	80.27523
#3	.0051027	.0022100	47.18543	.1559980	.0312920	.2012446	80.70654

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6465629	3.863818	.0452122	-.000648	.6723476	.3150648	.3657883
Stddev	.0015015	.015469	.0006865	.000118	.0010155	.0022913	.0023299
%RSD	.2322348	.4003624	1.518458	18.30127	.1510407	.7272563	.6369679

#1	.6454262	3.868207	.0444722	-.000753	.6714157	.3128696	.3644184
#2	.6482651	3.846629	.0458285	-.000670	.6721972	.3148832	.3644679
#3	.6459975	3.876619	.0453360	-.000519	.6734300	.3174415	.3684785

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.910441	-.003517	.0042916	.0192013	.3207570	2.000925	1.706721
Stddev	.072274	.001087	.0002194	.0010225	.0086366	.044183	.006758
%RSD	1.848241	30.90386	5.113140	5.325055	2.692582	2.208152	.3959624

#1	3.827233	-.002971	.0045136	.0182328	.3118528	1.965012	1.699158
#2	3.946490	-.004769	.0042863	.0202703	.3213197	1.987498	1.708837
#3	3.957601	-.002812	.0040748	.0191007	.3290985	2.050264	1.712167

Sample Name: M2709-03 Acquired: 6/16/2021 18:59:58 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0236-COMPOSI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.241968	.0094060	.0109572
Stddev	.010654	.0006715	.0001570
%RSD	.4752267	7.139413	1.432815

#1	2.251376	.0091966	.0110098
#2	2.230398	.0088642	.0110811
#3	2.244128	.0101573	.0107806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2872.354	65102.36	14271.97	3274.964	3574.212
Stddev	151.443	119.39	11.34	15.843	187.295
%RSD	5.272449	.1833831	.0794840	.4837465	5.240183

#1	3043.358	65195.39	14284.27	3289.044	3785.122
#2	2818.527	65143.95	14269.72	3278.038	3510.198
#3	2755.176	64967.74	14261.92	3257.809	3427.316

Sample Name: M2709-04 Acquired: 6/16/2021 19:03:53 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0222-COMP-N(Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0785218	-.005343	.6382056	-.019196	.0044437	30.75007	.2976028
Stddev	.0031104	.001269	.0117485	.002978	.0014264	.11247	.0010471
%RSD	3.961157	23.75014	1.840867	15.51601	32.09983	.3657440	.3518369

#1	.0767862	-.006665	.6313287	-.016345	.0051117	30.64648	.2968176
#2	.0821126	-.005228	.6315169	-.018955	.0028058	30.73403	.2971992
#3	.0766664	-.004135	.6517712	-.022288	.0054134	30.86969	.2987916

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051119	.0083195	7.072882	.2206410	.0460534	.3011031	96.74819
Stddev	.0000208	.0002620	.021678	.0003745	.0011656	.0003852	.22628
%RSD	.4074999	3.149704	.3064911	.1697446	2.530998	.1279311	.2338804

#1	.0051228	.0081186	7.053511	.2210609	.0453698	.3010433	96.93213
#2	.0051250	.0082239	7.068840	.2205207	.0453911	.3007512	96.49551
#3	.0050879	.0086159	7.096297	.2203414	.0473993	.3015147	96.81692

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6892224	7.855744	.1029683	-.000242	.4001218	.1507186	1.239345
Stddev	.0049567	.029140	.0019592	.000264	.0043333	.0026699	.011349
%RSD	.7191766	.3709361	1.902756	108.9809	1.082982	1.771421	.9157632

#1	.6840498	7.826697	.1021928	.000045	.3998138	.1518987	1.252421
#2	.6896867	7.855560	.1015156	-.000298	.4046009	.1476620	1.232055
#3	.6939306	7.884975	.1051966	-.000474	.3959508	.1525951	1.233559

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.227766	.0052391	.0051906	.3646369	1.148244	2.099825	3.577031
Stddev	.028911	.0049647	.0002455	.0066733	.008994	.060450	.056733
%RSD	.8957092	94.76223	4.728973	1.830125	.7833117	2.878805	1.586030

#1	3.258620	.0109686	.0051562	.3603460	1.156706	2.166231	3.535409
#2	3.201299	.0025411	.0049642	.3612395	1.138799	2.085247	3.554034
#3	3.223380	.0022076	.0054515	.3723253	1.149229	2.047998	3.641652

Sample Name: M2709-04 Acquired: 6/16/2021 19:03:53 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0222-COMP-N(Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.064036	.0327600	-.052432
Stddev	.178177	.0012761	.000702
%RSD	1.965763	3.895195	1.338006

#1	8.953523	.0341050	-.051624
#2	8.969001	.0315664	-.052891
#3	9.269583	.0326087	-.052780

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2443.306	57866.46	12648.08	2920.892	3405.460
Stddev	17.658	102.82	67.60	31.799	74.921
%RSD	.7227139	.1776887	.5344663	1.088660	2.200012

#1	2455.376	57809.63	12674.54	2884.228	3454.888
#2	2451.503	57985.15	12698.46	2937.500	3442.235
#3	2423.039	57804.60	12571.26	2940.947	3319.259

Sample Name: M2709-05 Acquired: 6/16/2021 19:07:44 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0223-COMP-O(Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2124784	-.005329	.6553164	-.026886	.0027923	65.05515	.6903015
Stddev	.0025786	.000986	.0156208	.004480	.0028726	.17259	.0008619
%RSD	1.213602	18.50060	2.383706	16.66200	102.8747	.2652914	.1248546

#1	.2150678	-.005609	.6496706	-.031076	.0059251	64.85622	.6896935
#2	.2099107	-.004234	.6433034	-.022164	.0021695	65.16503	.6899232
#3	.2124566	-.006145	.6729752	-.027418	.0002822	65.14418	.6912878

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070695	.0156831	15.07755	.3406582	.0816866	.3337681	134.9584
Stddev	.0000897	.0007808	.04859	.0031406	.0017566	.0014081	1.0763
%RSD	1.268815	4.978832	.3222923	.9219058	2.150399	.4218846	.7974949

#1	.0071730	.0152266	15.02815	.3377664	.0804124	.3325843	133.8200
#2	.0070195	.0152381	15.07920	.3402089	.0809570	.3333949	135.0956
#3	.0070159	.0165847	15.12529	.3439991	.0836904	.3353253	135.9595

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.270302	20.34482	.1477922	-.000559	.8960883	.2121965	2.233436
Stddev	.007409	.07562	.0039574	.000058	.0085213	.0018536	.016309
%RSD	.3263373	.3716728	2.677699	10.40379	.9509443	.8735061	.7302209

#1	2.264589	20.30342	.1453077	-.000568	.8862829	.2107311	2.248566
#2	2.267643	20.29895	.1457131	-.000613	.9017010	.2115781	2.216160
#3	2.278673	20.43210	.1523559	-.000497	.9002808	.2142801	2.235580

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.773382	.0278881	.0017532	.0453830	2.064348	3.190630	6.707219
Stddev	.021308	.0024834	.0004028	.0004353	.005398	.019014	.168803
%RSD	.2741096	8.905069	22.97530	.9591262	.2614741	.5959372	2.516732

#1	7.762228	.0267930	.0019765	.0449518	2.059289	3.212453	6.603527
#2	7.759967	.0261404	.0012882	.0458223	2.063723	3.181806	6.616131
#3	7.797951	.0307309	.0019950	.0453748	2.070030	3.177632	6.902000

Sample Name: M2709-05 Acquired: 6/16/2021 19:07:44 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0223-COMP-O(Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.66599	.0886133	-.038758
Stddev	.26013	.0005345	.000862
%RSD	2.438898	.6032169	2.223904

#1	10.49950	.0880344	-.037821
#2	10.53271	.0890882	-.038938
#3	10.96575	.0887172	-.039516

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2512.773	59088.64	13108.75	2953.750	3290.092
Stddev	25.572	234.18	19.47	20.842	91.058
%RSD	1.017662	.3963233	.1485607	.7056236	2.767652

#1	2491.472	59352.09	13119.47	2929.907	3309.716
#2	2541.132	59009.69	13086.27	2968.507	3369.739
#3	2505.715	58904.13	13120.51	2962.837	3190.823

Sample Name: M2709-06 Acquired: 6/16/2021 19:11:33 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0224-COMP-O(Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1028536	-.009609	.0944098	-.027589	.0009143	31.93698	.1402063
Stddev	.0012543	.001486	.0018154	.004034	.0006845	.14654	.0007690
%RSD	1.219467	15.46052	1.922895	14.62051	74.85992	.4588498	.5484564

#1	.1014485	-.008116	.0928187	-.030497	.0004354	31.77054	.1393384
#2	.1038603	-.009624	.0940236	-.022984	.0016983	31.99376	.1404778
#3	.1032520	-.011087	.0963873	-.029286	.0006093	32.04664	.1408026

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064104	.0000570	5.517315	.1422072	.0225528	.1294645	137.5071
Stddev	.0000933	.0000929	.027536	.0012417	.0000599	.0000539	.2279
%RSD	1.455325	162.9799	.4990848	.8731489	.2657795	.0416083	.1657094

#1	.0063807	-.000038	5.492278	.1413797	.0224872	.1294741	137.4143
#2	.0065150	.000062	5.546807	.1416070	.0225667	.1295130	137.3403
#3	.0063356	.000147	5.512861	.1436350	.0226046	.1294065	137.7667

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4251928	3.546607	.0302152	-.001671	.3940881	.4565672	.3194708
Stddev	.0034821	.012990	.0002269	.000161	.0051688	.0024582	.0034938
%RSD	.8189517	.3662585	.7509684	9.622800	1.311582	.5383984	1.093618

#1	.4211738	3.541182	.0304052	-.001665	.3917099	.4537768	.3191411
#2	.4270980	3.537210	.0299639	-.001513	.3905365	.4575121	.3231178
#3	.4273066	3.561430	.0302763	-.001834	.4000179	.4584127	.3161536

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.519273	.0230999	.0092814	.0102727	.4341669	2.712149	2.574597
Stddev	.035587	.0016780	.0001662	.0005785	.0063628	.025926	.005950
%RSD	.6447686	7.264092	1.790427	5.631765	1.465511	.9559180	.2310871

#1	5.480148	.0241570	.0094730	.0109266	.4268713	2.682349	2.568245
#2	5.527957	.0239775	.0091773	.0100645	.4385663	2.724578	2.575507
#3	5.549713	.0211650	.0091938	.0098271	.4370632	2.729521	2.580039

Sample Name: M2709-06 Acquired: 6/16/2021 19:11:33 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0224-COMP-O(Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4704535	.0014370	-.092622
Stddev	.0025679	.0005497	.000361
%RSD	.5458407	38.25401	.3901720

#1	.4681333	.0014423	-.093027
#2	.4700146	.0008846	-.092507
#3	.4732126	.0019840	-.092332

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2537.788	60161.49	13236.48	3020.265	3420.771
Stddev	11.911	81.25	32.02	23.594	15.606
%RSD	.4693429	.1350580	.2418831	.7812039	.4562140

#1	2547.100	60100.75	13258.67	3022.741	3432.309
#2	2541.898	60129.94	13199.78	2995.530	3426.990
#3	2524.367	60253.79	13251.00	3042.524	3403.014

Sample Name: M2709-07 Acquired: 6/16/2021 19:15:27 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0240-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1084660	-.015200	.5851122	-.037905	.0108316	131.0062
Stddev	.0037150	.000834	.0128753	.006233	.0006167	.4379
%RSD	3.425068	5.489787	2.200490	16.44474	5.693306	.3342747

#1	.1120187	-.016148	.5922961	-.038435	.0108941	130.8829
#2	.1087718	-.014873	.5927927	-.031424	.0101861	130.6432
#3	.1046075	-.014578	.5702478	-.043857	.0114147	131.4926

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9942716	.0099612	.0153417	718.0018	.3875307	.1185418
Stddev	.0032575	.0000977	.0003889	6.8332	.0007162	.0008391
%RSD	.3276262	.9804218	2.535251	.9516959	.1848041	.7078506

#1	.9928665	.0100675	.0156887	721.3852	.3876614	.1191618
#2	.9919526	.0098754	.0154152	710.1370	.3867582	.1188766
#3	.9979959	.0099408	.0149213	722.4832	.3881725	.1175870

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4182399	178.1518	6.416113	48.82802	.1987718	-.000860
Stddev	.0015994	.4266	.019932	.15251	.0012306	.000413
%RSD	.3824092	.2394791	.3106496	.3123418	.6190827	47.98494

#1	.4187786	177.6596	6.413847	48.79445	.1989582	-.000434
#2	.4195004	178.3803	6.397412	48.69508	.1998985	-.000889
#3	.4164407	178.4156	6.437081	48.99451	.1974587	-.001258

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.623999	.2974995	2.644468	24.38301	.1572169	.0045910
Stddev	.024090	.0003547	.020502	.07653	.0028281	.0001508
%RSD	.4283494	.1192447	.7752921	.3138865	1.798826	3.283765

#1	5.599052	.2971879	2.640230	24.29528	.1542203	.0047428
#2	5.625815	.2978856	2.626415	24.43609	.1575913	.0045890
#3	5.647130	.2974249	2.666758	24.41765	.1598391	.0044413

Sample Name: M2709-07 Acquired: 6/16/2021 19:15:27 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0240-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0482492	3.530404	1.847005	F 11.46849	43.70111	.1747805
Stddev	.0001796	.012832	.010512	.01971	.97476	.0009716
%RSD	.3721721	.3634774	.5691302	.1718774	2.230508	.5558897

#1	.0482346	3.522910	1.834892	11.49030	44.31949	.1755811
#2	.0484356	3.523081	1.853745	11.45196	44.20639	.1750608
#3	.0480774	3.545221	1.852377	11.46319	42.57745	.1736995

Elem	Sr4077
Units	ppm
Avg	3.889939
Stddev	.012850
%RSD	.3303454

#1	3.903987
#2	3.878778
#3	3.887051

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2309.091	53656.38	12884.53	2691.747	2799.976
Stddev	50.313	74.46	33.18	27.118	61.468
%RSD	2.178914	.1387761	.2575246	1.007455	2.195321

#1	2279.887	53742.14	12872.93	2693.409	2761.726
#2	2280.198	53608.15	12921.95	2717.996	2767.321
#3	2367.187	53618.84	12858.70	2663.836	2870.880

Sample Name: CCV07 Acquired: 6/16/2021 19:19:33 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.000263	4.995866	5.029237	4.987464	4.978266	10.08057	9.899179
Stddev	.016814	.022859	.014857	.013393	.005785	.00681	.489905
%RSD	.3362526	.4575563	.2954046	.2685411	.1162059	.0675099	4.948945

#1	4.991740	4.973870	5.012378	4.972851	4.971658	10.07545	10.16348
#2	5.019631	4.994227	5.034914	4.999155	4.982419	10.07797	10.20018
#3	4.989418	5.019500	5.040418	4.990386	4.980720	10.08829	9.33388

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2559205	2.491187	24.18437	.9471735	2.433072	1.252221	4.830616
Stddev	.0045471	.011711	.09209	.0043862	.009780	.001091	.084895
%RSD	1.776758	.4701048	.3807690	.4630836	.4019706	.0871255	1.757441

#1	.2547899	2.479440	24.15455	.9503847	2.422696	1.251382	4.860638
#2	.2520454	2.491258	24.11090	.9489598	2.434398	1.253454	4.896421
#3	.2609262	2.502862	24.28768	.9421760	2.442121	1.251828	4.734789

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.448643	24.44437	2.465392	1.199043	24.12615	2.514917	2.522894
Stddev	.010893	.25438	.010526	.001672	.35737	.015825	.007665
%RSD	.4448492	1.040637	.4269338	.1394452	1.481276	.6292324	.3038304

#1	2.443702	24.36653	2.454839	1.200845	24.13738	2.498826	2.515411
#2	2.441096	24.23800	2.465447	1.198741	24.47778	2.515464	2.522540
#3	2.461130	24.72857	2.475890	1.197542	23.76329	2.530461	2.530730

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.27555	5.183612	5.037316	4.839120	5.066419	5.040432	4.992912
Stddev	.33625	.091032	.001433	.023265	.030945	.013840	.021324
%RSD	1.444646	1.756148	.0284534	.4807590	.6107880	.2745741	.4270879

#1	23.38341	5.167589	5.035679	4.814296	5.045569	5.025311	4.968363
#2	23.54464	5.101655	5.037927	4.842640	5.051714	5.043516	5.006842
#3	22.89861	5.281592	5.038343	4.860424	5.101975	5.052470	5.003531

Sample Name: CCV07 Acquired: 6/16/2021 19:19:33 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.752215	4.771628	4.827335
Stddev	.025144	.001808	.238104
%RSD	.5291067	.0378935	4.932415

#1	4.727221	4.770099	4.960783
#2	4.751916	4.771162	4.968786
#3	4.777507	4.773624	4.552434

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2238.136	54133.96	11987.71	2615.684	3159.132
Stddev	.255	134.70	181.25	5.961	12.706
%RSD	.0113803	.2488208	1.511964	.2278913	.4022132

#1	2238.101	54100.94	12018.18	2622.385	3171.391
#2	2238.407	54018.84	12151.80	2613.693	3159.982
#3	2237.901	54282.09	11793.16	2610.972	3146.021

Sample Name: CCB07 Acquired: 6/16/2021 19:23:23 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004902	-.001108	-.000578	-.001198	.0001250	-.002071
Stddev	.0016942	.001440	.000726	.001675	.0014710	.004279
%RSD	345.6215	129.9785	125.5649	139.7997	1176.712	206.6186

#1	.0011798	.000552	-.001130	-.001902	-.001117	.000459
#2	.0017308	-.002028	.000244	-.002407	-.000258	-.007012
#3	-.001440	-.001848	-.000848	.000714	.001750	.000340

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000256	.0000043	.0000896	.0124370	-.000101	-.000139
Stddev	.000076	.0000746	.0000623	.0063685	.000079	.000122
%RSD	29.67847	1728.914	69.52387	51.20618	78.19723	87.69936

#1	-.000287	-.000032	.0001207	.0188508	-.000111	-.000020
#2	-.000169	.000090	.0001303	.0123454	-.000175	-.000264
#3	-.000311	-.000046	.0000179	.0061148	-.000018	-.000133

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004093	.0010195	-.000086	-.006952	.0000771	.0004343
Stddev	.0002045	.0047845	.000088	.005606	.0004305	.0001553
%RSD	49.95926	469.2723	102.6304	80.63879	558.0743	35.74917

#1	.0001852	-.001985	-.000121	-.009079	.0005702	.0005798
#2	.0005858	-.001493	-.000152	-.011182	-.000115	.0002709
#3	.0004570	.006537	.000014	-.000594	-.000224	.0004522

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.071506	.0001018	.0004389	-.097836	.0070720	.0020849
Stddev	.002343	.0007107	.0000385	.023991	.0005181	.0005437
%RSD	3.277186	698.4514	8.768356	24.52206	7.325615	26.07988

#1	-.072132	.0000404	.0003955	-.114222	.0073518	.0027101
#2	-.073473	-.000576	.0004689	-.108988	.0073900	.0018216
#3	-.068913	.000841	.0004523	-.070298	.0064742	.0017229

Sample Name: CCB07 Acquired: 6/16/2021 19:23:23 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000863	.0006865	.0144490	.0000632	F .0102142	-.000222
Stddev	.0002513	.0004781	.0041962	.0015987	.0047590	.000434
%RSD	291.3311	69.65319	29.04144	2530.379	46.59152	194.9390

#1	-.000191	.0012364	.0189826	-.000970	.0059054	-.000721
#2	.000298	.0003692	.0107014	.001905	.0153222	.000067
#3	.000152	.0004538	.0136629	-.000745	.0094151	-.000013

Elem	Sr4077
Units	ppm
Avg	.0000828
Stddev	.0000473
%RSD	57.20404

#1	.0000317
#2	.0000913
#3	.0001252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.888	57319.45	12312.42	2888.808	3552.255
Stddev	49.249	80.16	20.08	51.077	46.254
%RSD	2.026792	.1398552	.1630751	1.768108	1.302090

#1	2486.468	57247.53	12295.85	2862.268	3523.630
#2	2396.657	57304.94	12306.67	2947.692	3605.617
#3	2406.537	57405.88	12334.75	2856.465	3527.517

Sample Name: M2709-08 Acquired: 6/16/2021 19:27:28 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0247-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2305961	-.012923	.9407636	-.032264	.0102004	122.3788
Stddev	.0064319	.001473	.0030788	.004227	.0028144	.1641
%RSD	2.789252	11.39764	.3272625	13.09990	27.59089	.1340659

#1	.2261169	-.014428	.9391495	-.028272	.0070233	122.5208
#2	.2379661	-.012858	.9388276	-.036692	.0123808	122.4165
#3	.2277051	-.011484	.9443138	-.031829	.0111970	122.1992

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9061818	.0095161	.0196488	590.9744	.5765161	.1158230
Stddev	.0028743	.0000475	.0001095	2.5078	.0046669	.0003792
%RSD	.3171821	.4987837	.5572617	.4243475	.8095072	.3274384

#1	.9073184	.0095626	.0195501	592.0700	.5781439	.1153855
#2	.9083140	.0094677	.0196298	592.7480	.5712532	.1160257
#3	.9029131	.0095181	.0197666	588.1052	.5801511	.1160578

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5696852	177.7890	3.589338	43.72975	.2098429	.0012074
Stddev	.0016118	.1893	.002524	.05537	.0003932	.0002837
%RSD	.2829277	.1064475	.0703190	.1266238	.1873886	23.49531

#1	.5681175	177.6998	3.588465	43.72296	.2096321	.0008937
#2	.5696004	177.6608	3.587366	43.67808	.2096000	.0012826
#3	.5713377	178.0064	3.592182	43.78820	.2102966	.0014459

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.675825	.2802699	3.496599	20.08166	.1340551	.0038284
Stddev	.005720	.0021092	.012214	.04607	.0007146	.0005523
%RSD	.1223406	.7525731	.3493181	.2294082	.5330830	14.42599

#1	4.678157	.2788295	3.508840	20.12800	.1348568	.0042191
#2	4.680011	.2792892	3.484411	20.03587	.1334848	.0031965
#3	4.669307	.2826909	3.496547	20.08110	.1338238	.0040696

Sample Name: M2709-08 Acquired: 6/16/2021 19:27:28 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0247-AMND-CO Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0714455	3.494300	1.498896	F 10.66105	39.68327	.1617258
Stddev	.0010912	.007297	.024568	.00844	.17562	.0003968
%RSD	1.527324	.2088382	1.639099	.0791700	.4425665	.2453422

#1	.0701895	3.495313	1.519624	10.66117	39.52578	.1614587
#2	.0721603	3.501038	1.471758	10.65254	39.87266	.1615369
#3	.0719867	3.486549	1.505306	10.66942	39.65137	.1621817

Elem	Sr4077
Units	ppm
Avg	3.181560
Stddev	.013872
%RSD	.4360098

#1	3.194466
#2	3.183324
#3	3.166891

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2336.400	55637.83	13186.38	2777.592	2829.811
Stddev	13.948	114.40	24.53	12.014	13.610
%RSD	.5969851	.2056235	.1860596	.4325326	.4809670

#1	2351.165	55606.20	13170.40	2764.536	2845.178
#2	2323.446	55764.73	13214.63	2788.180	2819.275
#3	2334.590	55542.58	13174.11	2780.061	2824.980

Sample Name: M2709-09 Acquired: 6/16/2021 19:31:34 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0248-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0718120	-.012381	.3208699	-.026228	.0085242	89.16106	.4617600
Stddev	.0038098	.003593	.0011585	.001895	.0013842	.21021	.0015712
%RSD	5.305215	29.01966	.3610456	7.225691	16.23830	.2357668	.3402727

#1	.0710990	-.010038	.3201822	-.024046	.0100021	89.02023	.4619173
#2	.0684091	-.016517	.3202200	-.027175	.0072582	89.06025	.4601160
#3	.0759279	-.010587	.3222074	-.027462	.0083124	89.40269	.4632466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064845	.0037443	720.7224	.2220307	.0470189	.2956120	96.45964
Stddev	.0001209	.0001757	2.9629	.0009663	.0001548	.0014885	.31466
%RSD	1.864905	4.692458	.4111012	.4352107	.3291764	.5035401	.3262136

#1	.0064895	.0035943	717.3288	.2219268	.0471728	.2939672	96.19807
#2	.0063612	.0039376	722.7952	.2230447	.0470206	.2968664	96.80883
#3	.0066029	.0037008	722.0431	.2211205	.0468633	.2960025	96.37202

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.484134	30.43108	.0864264	-.000860	5.257645	.3455715	1.281976
Stddev	.005937	.12480	.0003588	.000093	.026062	.0028660	.009674
%RSD	.4000637	.4101024	.4150955	10.79930	.4956957	.8293488	.7546226

#1	1.478879	30.28926	.0864196	-.000781	5.283380	.3441087	1.292279
#2	1.482947	30.47984	.0860711	-.000837	5.231268	.3437321	1.273086
#3	1.490575	30.52414	.0867885	-.000963	5.258287	.3488737	1.280562

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.11025	.1081595	.0064958	.0227067	1.653379	5.338373	4.402313
Stddev	.04632	.0012969	.0004839	.0007952	.013138	.048375	.009363
%RSD	.2423789	1.199099	7.449788	3.502284	.7946336	.9061765	.2126823

#1	19.15834	.1091476	.0070505	.0217941	1.645096	5.391812	4.412694
#2	19.10647	.1086401	.0062769	.0232518	1.646514	5.297569	4.399736
#3	19.06593	.1066909	.0061601	.0230741	1.668528	5.325739	4.394508

Sample Name: M2709-09 Acquired: 6/16/2021 19:31:34 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0248-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	35.38989	.0854813	3.894596
Stddev	.15390	.0005059	.022329
%RSD	.4348754	.5918524	.5733233

#1	35.25048	.0853681	3.872553
#2	35.36415	.0860343	3.894035
#3	35.55504	.0850416	3.917199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2413.531	56740.85	13712.79	2865.215	2770.103
Stddev	10.320	45.86	47.91	20.683	12.801
%RSD	.4276070	.0808323	.3493810	.7218830	.4621083

#1	2425.381	56785.99	13761.45	2841.431	2781.425
#2	2408.694	56694.30	13711.26	2878.989	2772.670
#3	2406.517	56742.25	13665.67	2875.225	2756.212

Sample Name: M2709-10 Acquired: 6/16/2021 19:35:42 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0249-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1009987	-.011710	.8716469	-.035395	.0174351	83.45559	.5502714
Stddev	.0028488	.004820	.0052685	.004228	.0016665	.16921	.0010851
%RSD	2.820645	41.15987	.6044340	11.94470	9.558416	.2027490	.1971944

#1	.1020885	-.017160	.8745464	-.038436	.0156851	83.38532	.5514653
#2	.0977659	-.008008	.8655655	-.030567	.0190033	83.33284	.5493451
#3	.1031418	-.009962	.8748289	-.037181	.0176169	83.64861	.5500040

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073674	.0108896	624.0297	.3089180	.0697761	.4533093	159.3230
Stddev	.0000235	.0002502	2.5801	.0027042	.0000236	.0005524	.6225
%RSD	.3185129	2.297953	.4134562	.8753691	.0338087	.1218575	.3907170

#1	.0073466	.0111647	622.2771	.3082869	.0697649	.4537800	158.6129
#2	.0073629	.0108288	622.8196	.3118819	.0697602	.4527012	159.7749
#3	.0073928	.0106754	626.9924	.3065851	.0698032	.4534466	159.5811

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.755355	32.32972	.1532039	-.000799	4.879543	.2281500	2.133910
Stddev	.005977	.11897	.0006512	.000257	.013977	.0031723	.017459
%RSD	.3404894	.3679920	.4250583	32.17160	.2864490	1.390422	.8181602

#1	1.757769	32.24032	.1530774	-.001089	4.865077	.2248227	2.146354
#2	1.748548	32.28409	.1526253	-.000708	4.892975	.2284871	2.113952
#3	1.759747	32.46475	.1539091	-.000600	4.880576	.2311402	2.141423

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.50985	.1413391	.0065242	.5828209	3.015016	1.462172	6.773561
Stddev	.01520	.0033957	.0001887	.0033165	.001818	.030384	.008258
%RSD	.0779333	2.402483	2.891724	.5690485	.0602936	2.078020	.1219156

#1	19.49515	.1374318	.0066802	.5815427	3.015759	1.492876	6.766982
#2	19.52551	.1435763	.0063145	.5803336	3.016344	1.432118	6.770872
#3	19.50888	.1430091	.0065778	.5865863	3.012944	1.461523	6.782828

Sample Name: M2709-10 Acquired: 6/16/2021 19:35:42 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0249-AMND-CO Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	37.68218	.1035459	3.389112
Stddev	.25268	.0002509	.021925
%RSD	.6705507	.2422968	.6469261

#1	37.79367	.1038344	3.413001
#2	37.39293	.1033788	3.369908
#3	37.85993	.1034245	3.384427

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2229.589	52517.43	12473.25	2654.031	2852.607
Stddev	13.948	58.63	37.79	16.569	15.235
%RSD	.6255947	.1116328	.3029995	.6242877	.5340798

#1	2223.024	52455.49	12434.27	2637.393	2845.885
#2	2245.608	52524.74	12509.73	2670.530	2870.047
#3	2220.134	52572.06	12475.74	2654.171	2841.888

Sample Name: M2709-11 Acquired: 6/16/2021 19:39:48 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0250-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2017467	-.010087	.6026904	-.030569	.0091372	102.4567	.7962444
Stddev	.0089567	.002367	.0221499	.007404	.0035699	.2500	.0032606
%RSD	4.439552	23.46164	3.675177	24.21954	39.06995	.2440109	.4094944

#1	.2048950	-.009191	.6162275	-.034109	.0066791	102.1806	.7925746
#2	.2087040	-.012771	.6147150	-.035538	.0075005	102.5216	.7973509
#3	.1916409	-.008300	.5771288	-.022060	.0132320	102.6678	.7988078

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075879	.0143786	559.6843	.3606367	.0875534	.3759215	149.2184
Stddev	.0000842	.0007503	.9872	.0019798	.0010593	.0056857	.2885
%RSD	1.109374	5.218313	.1763791	.5489774	1.209865	1.512459	.1933597

#1	.0075144	.0144732	560.7741	.3583534	.0881288	.3797319	149.3471
#2	.0076797	.0150772	558.8500	.3616795	.0882004	.3786464	149.4203
#3	.0075697	.0135855	559.4288	.3618771	.0863309	.3693863	148.8880

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.705671	38.77815	.1596921	-.001019	4.726991	.2471410	2.601535
Stddev	.008436	.06293	.0019894	.000086	.013092	.0030632	.012698
%RSD	.3117766	.1622879	1.245797	8.448968	.2769648	1.239463	.4880844

#1	2.696053	38.70561	.1609262	-.001119	4.712541	.2440711	2.599619
#2	2.711818	38.81814	.1607529	-.000973	4.730368	.2501975	2.615082
#3	2.709141	38.81069	.1573970	-.000966	4.738063	.2471545	2.589904

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.08176	.1382926	.0028431	.0441263	3.434567	1.595786	8.489218
Stddev	.04736	.0018026	.0004126	.0019879	.009841	.014253	.004599
%RSD	.2358191	1.303472	14.51354	4.505041	.2865360	.8931421	.0541741

#1	20.05614	.1396718	.0030956	.0457433	3.423222	1.595620	8.485622
#2	20.05273	.1389531	.0030667	.0419069	3.440801	1.610121	8.487632
#3	20.13641	.1362529	.0023669	.0447287	3.439678	1.581617	8.494400

Sample Name: M2709-11 Acquired: 6/16/2021 19:39:48 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0250-AMND-CO Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	32.87187	.1410747	3.065000
Stddev	1.44635	.0009377	.007043
%RSD	4.399963	.6646456	.2297827

#1	33.57021	.1399922	3.060624
#2	33.83653	.1416302	3.073125
#3	31.20886	.1416019	3.061253

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2341.478	53960.17	12893.23	2732.161	2923.601
Stddev	107.794	39.28	15.82	8.338	131.458
%RSD	4.603675	.0727887	.1226935	.3051727	4.496449

#1	2279.528	53955.35	12907.87	2735.438	2854.412
#2	2278.958	53923.53	12876.45	2722.682	2841.188
#3	2465.947	54001.64	12895.38	2738.362	3075.204

Sample Name: M2709-12 Acquired: 6/16/2021 19:43:54 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0344-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1072790	-.013632	.1177326	-.030888	.0087740	84.66003	.3610745
Stddev	.0047558	.002276	.0013989	.003277	.0010615	.34875	.0015884
%RSD	4.433152	16.69767	1.188207	10.61068	12.09763	.4119375	.4399031

#1	.1018127	-.016255	.1193355	-.028845	.0096896	84.35005	.3598286
#2	.1095561	-.012456	.1171039	-.029151	.0090218	84.59239	.3605318
#3	.1104682	-.012183	.1167583	-.034668	.0076106	85.03764	.3628631

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079110	.0025448	628.9253	.2035733	.0397168	.2219690	155.0373
Stddev	.0000687	.0002582	5.5108	.0001577	.0001142	.0005789	.7646
%RSD	.8687999	10.14536	.8762311	.0774480	.2876055	.2608198	.4931859

#1	.0078407	.0026607	626.7023	.2037213	.0398047	.2215402	154.3853
#2	.0079142	.0022489	624.8731	.2034075	.0395876	.2217392	155.8789
#3	.0079781	.0027246	635.2004	.2035911	.0397579	.2226276	154.8477

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.264236	28.11181	.0677631	-.002317	4.247269	.4714033	1.225501
Stddev	.007117	.12752	.0004758	.000401	.023691	.0028547	.007055
%RSD	.5629640	.4536104	.7022287	17.28671	.5578038	.6055764	.5756626

#1	1.257429	28.03938	.0679953	-.002262	4.220913	.4683448	1.224077
#2	1.263651	28.03700	.0672157	-.001947	4.266795	.4739972	1.219267
#3	1.271627	28.25905	.0680782	-.002742	4.254100	.4718680	1.233159

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.74547	.1499761	.0101271	.0098666	1.975912	2.207226	4.897325
Stddev	.11318	.0036458	.0004235	.0012587	.010601	.011974	.018743
%RSD	.5731961	2.430916	4.182294	12.75737	.5364908	.5425067	.3827213

#1	19.64130	.1457924	.0104771	.0096988	1.965700	2.199995	4.881034
#2	19.86590	.1516630	.0102479	.0112007	1.975171	2.221048	4.893131
#3	19.72922	.1524730	.0096563	.0087002	1.986863	2.200635	4.917810

Sample Name: M2709-12 Acquired: 6/16/2021 19:43:54 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0344-AMND-CO Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	28.38550	.0726331	3.410229
Stddev	.51767	.0024674	.024049
%RSD	1.823708	3.397124	.7052069

#1	28.65444	.0698161	3.382912
#2	27.78872	.0744114	3.428214
#3	28.71334	.0736717	3.419559

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2303.166	54207.11	12717.05	2713.362	2875.059
Stddev	12.132	78.92	42.15	11.648	17.086
%RSD	.5267416	.1455880	.3314666	.4293004	.5942883

#1	2316.854	54196.81	12689.76	2721.269	2894.661
#2	2298.898	54133.85	12765.60	2718.831	2863.316
#3	2293.744	54290.67	12695.80	2699.985	2867.200

Sample Name: M2710-01 Acquired: 6/16/2021 19:48:03 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0321848	-.031466	.3859744	-.066358	-.000451	209.8328	1.016553
Stddev	.0032551	.001900	.0007669	.003036	.002842	.4775	.002642
%RSD	10.11391	6.038930	.1986887	4.575892	630.5385	.2275715	.2598692

#1	.0286619	-.031989	.3865956	-.063094	-.003140	209.4412	1.014616
#2	.0328113	-.029360	.3851173	-.066880	-.000735	209.6925	1.015481
#3	.0350811	-.033051	.3862102	-.069099	.002523	210.3648	1.019562

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0131252	.0142101	30.64879	.4339371	.1740123	.5590732	349.8808
Stddev	.0000971	.0002242	.01665	.0011314	.0007070	.0005870	1.7134
%RSD	.7396907	1.577847	.0543382	.2607238	.4063123	.1050008	.4897123

#1	.0132181	.0141384	30.63424	.4331301	.1740290	.5584434	348.1561
#2	.0130244	.0140305	30.64518	.4334509	.1747108	.5596052	351.5827
#3	.0131330	.0144614	30.66696	.4352303	.1732970	.5591709	349.9035

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.435421	52.63555	.3150691	-.005870	5.697291	.5697823	.8982346
Stddev	.015545	.24473	.0002075	.000251	.020774	.0016724	.0034328
%RSD	.3504693	.4649472	.0658678	4.269367	.3646380	.2935176	.3821737

#1	4.423761	52.36058	.3149880	-.006064	5.674075	.5681716	.9019351
#2	4.429433	52.71660	.3153050	-.005587	5.714128	.5715103	.8951540
#3	4.453070	52.82948	.3149145	-.005959	5.703670	.5696651	.8976147

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.34232	.1723698	.0070056	.0170008	4.465244	3.491382	6.028275
Stddev	.01749	.0064216	.0004088	.0008020	.016233	.032121	.017068
%RSD	.1541637	3.725478	5.835270	4.717192	.3635435	.9200155	.2831399

#1	11.33478	.1684530	.0071017	.0175092	4.448764	3.455033	6.014789
#2	11.36231	.1797808	.0065574	.0174169	4.465751	3.503167	6.022570
#3	11.32987	.1688755	.0073578	.0160763	4.481218	3.515947	6.047465

Sample Name: M2710-01 Acquired: 6/16/2021 19:48:03 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.416022	.2157722	-.162364
Stddev	.006034	.0009464	.001724
%RSD	.2497657	.4385964	1.062088

#1	2.412955	.2147156	-.160786
#2	2.422974	.2165421	-.164205
#3	2.412138	.2160588	-.162101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2716.730	64347.71	15048.22	3254.113	3089.440
Stddev	19.883	44.55	54.93	4.412	20.191
%RSD	.7318701	.0692383	.3650247	.1355761	.6535515

#1	2737.835	64318.36	15004.77	3250.349	3111.635
#2	2714.005	64325.79	15109.96	3258.968	3084.526
#3	2698.350	64398.97	15029.93	3253.023	3072.160

Sample Name: M2719-01 Acquired: 6/16/2021 19:51:52 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-061521 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087428	-.022527	.2668740	-.052607	-.000245	133.4704	.4584220
Stddev	.0030095	.001251	.0043864	.001235	.000654	.2077	.0009878
%RSD	34.42305	5.551177	1.643630	2.347489	267.4330	.1555825	.2154749

#1	.0061962	-.023784	.2618748	-.053934	-.000147	133.2533	.4575964
#2	.0079683	-.022514	.2700786	-.052395	.000355	133.6671	.4595164
#3	.0120639	-.021283	.2686685	-.051491	-.000942	133.4908	.4581533

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068997	.0055282	78.79264	.1598374	.1329266	.9136513	270.6632
Stddev	.0000919	.0000711	.12905	.0005026	.0003633	.0015997	.2218
%RSD	1.331289	1.286061	.1637883	.3144494	.2732707	.1750853	.0819600

#1	.0069977	.0054676	78.70628	.1600491	.1325557	.9153800	270.4387
#2	.0068859	.0056065	78.73066	.1601995	.1329424	.9122234	270.8823
#3	.0068156	.0055106	78.94099	.1592636	.1332817	.9133505	270.6686

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.970145	73.84557	.2290377	-.005457	8.390136	.5708626	.5859480
Stddev	.005878	.12125	.0012373	.000406	.034035	.0012663	.0061751
%RSD	.1480530	.1641998	.5402037	7.447346	.4056584	.2218188	1.053858

#1	3.963360	73.93309	.2281694	-.005056	8.376508	.5702470	.5880203
#2	3.973365	73.70717	.2284892	-.005447	8.428874	.5700218	.5908205
#3	3.973709	73.89647	.2304544	-.005869	8.365027	.5723190	.5790034

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.396349	.1246193	.0047193	.0065876	4.117114	2.681693	8.603650
Stddev	.019742	.0061198	.0003844	.0009123	.011172	.045787	.014344
%RSD	.2101013	4.910829	8.146083	13.84901	.2713608	1.707394	.1667216

#1	9.415406	.1283756	.0051033	.0066673	4.105535	2.694530	8.613176
#2	9.397653	.1279247	.0047200	.0056380	4.127829	2.719691	8.587152
#3	9.375987	.1175575	.0043344	.0074574	4.117979	2.630857	8.610621

Sample Name: M2719-01 Acquired: 6/16/2021 19:51:52 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-061521 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.984567	.1688515	-.093486
Stddev	.017383	.0005530	.000243
%RSD	.2488810	.3274954	.2604469

#1	6.975670	.1684880	-.093343
#2	7.004598	.1685786	-.093767
#3	6.973433	.1694879	-.093347

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2542.872	60483.58	14047.99	3018.177	3070.931
Stddev	21.202	121.75	6.02	38.976	27.184
%RSD	.8337925	.2012940	.0428310	1.291377	.8851914

#1	2566.821	60420.04	14041.08	2996.854	3102.145
#2	2526.497	60406.75	14052.11	2994.514	3052.456
#3	2535.299	60623.96	14050.77	3063.162	3058.193

Sample Name: M2672-22 Acquired: 6/16/2021 19:55:40 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(12-16) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000910	-.002939	.0009666	-.026181	.0011197	.1164141	.2083625
Stddev	.004487	.001263	.0009864	.002998	.0019349	.0054605	.0003213
%RSD	492.9011	42.98316	102.0494	11.45197	172.8084	4.690609	.1541951

#1	.001972	-.001481	.0003010	-.024510	-.000732	.1121854	.2080295
#2	-.006080	-.003715	.0004990	-.024390	.000962	.1144780	.2083873
#3	.001377	-.003619	.0020998	-.029642	.003129	.1225789	.2086706

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000316	.0001447	53.21471	.0027200	.0044554	.0020833	.0466562
Stddev	.0000174	.0000829	.25933	.0004613	.0000431	.0002751	.0044830
%RSD	54.99606	57.30301	.4873186	16.95891	.9665363	13.20725	9.608546

#1	.0000352	.0000495	52.95958	.0032516	.0044971	.0023132	.0477129
#2	.0000127	.0001834	53.20652	.0024254	.0044578	.0021583	.0417393
#3	.0000469	.0002013	53.47804	.0024831	.0044111	.0017784	.0505165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2449389	2.478732	.0042194	.0004149	318.3209	.0006178	.0859811
Stddev	.0034988	.073490	.0001078	.0003699	1.4476	.0016979	.0004331
%RSD	1.428441	2.964818	2.554761	89.16972	.4547609	274.8477	.5037322

#1	.2414531	2.423061	.0042806	.0002118	319.3684	.0008527	.0854873
#2	.2449130	2.451103	.0040950	.0001910	318.9253	-.001185	.0861593
#3	.2484506	2.562032	.0042827	.0008419	316.6691	.002186	.0862966

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.133884	.0406372	.0001151	-.001177	.0000578	2.796716	.0019003
Stddev	.022178	.0004263	.0002435	.000745	.0002348	.049638	.0005476
%RSD	1.955917	1.049062	211.4927	63.26243	406.2362	1.774852	28.81523

#1	1.115243	.0404884	.0001718	-.001915	.0002507	2.762218	.0020228
#2	1.127997	.0403053	-.000152	-.001192	.0001263	2.774325	.0013018
#3	1.158411	.0411180	.000325	-.000425	-.000204	2.853605	.0023762

Sample Name: M2672-22 Acquired: 6/16/2021 19:55:40 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(12-16) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.175406	.0016198	.2091358
Stddev	.012655	.0007550	.0002197
%RSD	.5817223	46.60986	.1050253

#1	2.174179	.0007984	.2090185
#2	2.163409	.0017777	.2089998
#3	2.188629	.0022834	.2093892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2178.508	51040.31	11926.88	2567.547	3032.208
Stddev	23.006	27.10	9.62	44.265	31.594
%RSD	1.056041	.0531026	.0806269	1.724002	1.041935

#1	2199.787	51014.74	11936.90	2618.659	3060.341
#2	2181.642	51037.46	11917.73	2542.216	3038.256
#3	2154.096	51068.72	11926.03	2541.767	2998.028

Sample Name: M2672-23 Acquired: 6/16/2021 19:59:49 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(16-20) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002222	-.001296	.0005521	-.022004	.0010946	.1361646	.2380400
Stddev	.003037	.001031	.0014760	.001699	.0013785	.0085972	.0005384
%RSD	136.7144	79.57824	267.3359	7.721830	125.9381	6.313800	.2261591

#1	-.003036	-.001127	.0001979	-.022810	.0013388	.1278308	.2385796
#2	.001140	-.000359	.0021731	-.020052	.0023346	.1356603	.2375029
#3	-.004769	-.002401	-.000715	-.023151	-.000390	.1450029	.2380375

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	-.000005	10.05649	.0012467	.0018793	.0013806	-.003903
Stddev	.000036	.000045	.05863	.0002913	.0002387	.0001803	.002293
%RSD	497.9320	836.4182	.5829945	23.36949	12.70120	13.05935	58.74268

#1	-.000043	-.000039	10.00068	.0010254	.0021380	.0014404	-.005517
#2	.000029	-.000023	10.05121	.0015768	.0018323	.0011780	-.001279
#3	-.000008	.000046	10.11758	.0011379	.0016675	.0015234	-.004913

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0825230	.7538580	.0007251	.0004037	301.1837	.0007288	.0675888
Stddev	.0013843	.0237603	.0002335	.0002555	3.5394	.0008287	.0011325
%RSD	1.677465	3.151827	32.19898	63.28953	1.175175	113.7162	1.675578

#1	.0828762	.7811427	.0009590	.0006951	299.8211	.0012716	.0672405
#2	.0836965	.7377233	.0007244	.0002185	305.2019	-.000225	.0688546
#3	.0809964	.7427080	.0004920	.0002974	298.5280	.001140	.0666714

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9898910	.0360271	.0003663	.0011763	.0005627	.7399279	-.000243
Stddev	.0367262	.0000885	.0002968	.0001530	.0003002	.0296379	.000125
%RSD	3.710129	.2457472	81.00586	13.00363	53.35802	4.005516	51.24534

#1	1.028309	.0359286	.0001718	.0011881	.0006450	.7736781	-.000237
#2	.986235	.0361000	.0007079	.0013231	.0002299	.7181437	-.000122
#3	.955130	.0360528	.0002193	.0010178	.0008132	.7279619	-.000371

Sample Name: M2672-23 Acquired: 6/16/2021 19:59:49 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(16-20) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.021304	.0006240	.0737932
Stddev	.002431	.0004902	.0002320
%RSD	.2380632	78.56517	.3143513

#1	1.019465	.0001186	.0739728
#2	1.020386	.0006559	.0735313
#3	1.024061	.0010975	.0738754

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2223.443	51859.25	11972.57	2621.216	3101.236
Stddev	13.952	18.88	38.14	27.871	16.628
%RSD	.6274741	.0364142	.3185897	1.063269	.5361798

#1	2237.418	51879.07	11971.98	2592.934	3118.556
#2	2209.515	51857.22	12011.00	2648.656	3085.399
#3	2223.397	51841.46	11934.72	2622.058	3099.755

Sample Name: M2672-24 Acquired: 6/16/2021 20:03:59 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(20-24) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003168	-.001926	-.000075	-.022976	.0004252	.0507218	.2535397
Stddev	.003135	.001502	.000792	.001786	.0019172	.0062592	.0007772
%RSD	98.95388	77.97816	1054.846	7.771797	450.9196	12.34025	.3065537

#1	-.006285	-.001144	-.000721	-.021088	-.001742	.0460613	.2544123
#2	-.003205	-.003658	-.000313	-.023200	.001901	.0578361	.2532849
#3	-.000015	-.000977	.000808	-.024639	.001117	.0482680	.2529218

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000200	-.000003	5.531953	.0092508	.0045404	.0044249	.0138441
Stddev	.0000711	.000095	.047327	.0001366	.0001064	.0001796	.0032463
%RSD	356.2271	2719.919	.8555137	1.476958	2.342751	4.059046	23.44894

#1	.0000522	-.000053	5.481954	.0092622	.0045132	.0045412	.0138706
#2	-.000062	-.000063	5.576055	.0091089	.0046577	.0042181	.0170770
#3	.000069	.000106	5.537851	.0093814	.0044502	.0045155	.0105846

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1821125	.9637000	.0061480	.0002885	292.3975	.0002178	.0967932
Stddev	.0027456	.0400276	.0003104	.0004540	2.0709	.0011604	.0008757
%RSD	1.507663	4.153529	5.048678	157.3434	.7082597	532.7725	.9047389

#1	.1826149	.9563722	.0061311	.0004119	294.6808	.0007723	.0959382
#2	.1791503	.9278427	.0058464	.0006682	290.6404	.0009969	.0967533
#3	.1845722	1.006885	.0064665	-.000214	291.8714	-.001116	.0976883

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7995411	.0444507	.0001778	.0011656	.0000407	.4991147	.0016770
Stddev	.0258890	.0000867	.0000754	.0003998	.0002686	.0189511	.0009773
%RSD	3.237979	.1949751	42.42630	34.29914	659.4497	3.796935	58.27378

#1	.8190991	.0444083	.0001131	.0007040	.0001666	.5159586	.0017683
#2	.7701827	.0445504	.0001595	.0013985	.0002233	.4785951	.0006574
#3	.8093414	.0443934	.0002606	.0013944	-.000268	.5027905	.0026055

Sample Name: M2672-24 Acquired: 6/16/2021 20:03:59 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(20-24) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4929124	.0016483	.0298988
Stddev	.0032787	.0008409	.0014012
%RSD	.6651683	51.01653	4.686604

#1	.4918197	.0025260	.0312873
#2	.4965979	.0015692	.0284851
#3	.4903195	.0008498	.0299242

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2241.138	52174.53	11953.31	2696.642	3133.651
Stddev	10.944	42.90	16.21	24.819	16.394
%RSD	.4883074	.0822172	.1355921	.9203507	.5231540

#1	2230.693	52182.07	11937.76	2721.323	3117.709
#2	2240.201	52128.36	11952.06	2696.918	3132.782
#3	2252.520	52213.15	11970.11	2671.688	3150.462

Sample Name: CCV08 Acquired: 6/16/2021 20:08:09 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.984356	5.029623	5.052432	4.973003	4.982643	10.06831	10.18788
Stddev	.035034	.037515	.046741	.036838	.023113	.05039	.07316
%RSD	.7028837	.7458825	.9251203	.7407659	.4638723	.5005223	.7180986

#1	4.980634	4.994145	5.014215	4.964601	4.978058	10.01960	10.25276
#2	4.951332	5.068888	5.104545	4.941092	4.962166	10.06509	10.20230
#3	5.021103	5.025835	5.038535	5.013317	5.007705	10.12023	10.10859

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2548593	2.496440	24.39157	.9545312	2.446375	1.257122	4.964267
Stddev	.0007310	.005425	.05269	.0056393	.009840	.008514	.033698
%RSD	.2868370	.2173140	.2160291	.5907943	.4022137	.6772407	.6788186

#1	.2543277	2.490710	24.33131	.9482624	2.437185	1.250368	4.925362
#2	.2545572	2.497112	24.41446	.9591915	2.445184	1.254313	4.983108
#3	.2556929	2.501497	24.42895	.9561398	2.456756	1.266685	4.984332

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.454504	24.49372	2.469243	1.208471	24.15066	2.507920	2.541074
Stddev	.012814	.06594	.007827	.003517	.07272	.005596	.010728
%RSD	.5220711	.2692319	.3169636	.2910289	.3010905	.2231206	.4221674

#1	2.445040	24.42521	2.461534	1.204595	24.07449	2.503733	2.553175
#2	2.449385	24.49917	2.469011	1.209360	24.21934	2.505752	2.537319
#3	2.469086	24.55676	2.477183	1.211458	24.15817	2.514276	2.532729

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.61396	5.135131	5.037939	4.895058	5.039846	5.011487	5.042270
Stddev	.07956	.013272	.055579	.039993	.029711	.040417	.042279
%RSD	.3369018	.2584576	1.103213	.8170143	.5895155	.8064867	.8384995

#1	23.53125	5.128233	5.053481	4.852743	5.013680	4.989547	5.001724
#2	23.68993	5.126728	4.976243	4.932232	5.033714	4.986785	5.086092
#3	23.62070	5.150432	5.084092	4.900201	5.072144	5.058129	5.038993

Sample Name: CCV08 Acquired: 6/16/2021 20:08:09 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.790566	4.790818	4.958414
Stddev	.039833	.006921	.011307
%RSD	.8314969	.1444597	.2280289

#1	4.748499	4.798806	4.949548
#2	4.827708	4.786629	4.954548
#3	4.795490	4.787019	4.971147

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2270.095	54493.80	12232.03	2628.362	3184.417
Stddev	23.061	66.30	29.74	10.045	13.304
%RSD	1.015864	.1216652	.2431586	.3821925	.4177712

#1	2265.607	54489.10	12231.86	2617.164	3198.167
#2	2295.070	54429.98	12261.85	2631.340	3183.473
#3	2249.607	54562.33	12202.37	2636.581	3171.610

Sample Name: CCB08 Acquired: 6/16/2021 20:12:03 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001137	.0014184	-.001191	-.001002	-.000394	-.000178	-.000273
Stddev	.0013766	.0015177	.000435	.001771	.000857	.001707	.000236
%RSD	1210.238	107.0005	36.51667	176.6271	217.6776	956.7748	86.66794

#1	-.001087	.0027384	-.000779	.001018	.000440	.001435	-.000527
#2	-.000188	-.000240	-.001148	-.002281	-.000349	-.000004	-.000229
#3	.001616	.001757	-.001646	-.001745	-.001273	-.001966	-.000061

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0001170	.0157731	.0001700	.0000330	-.000005	.0005812
Stddev	.000012	.0000668	.0021810	.0000699	.0001114	.000459	.0002320
%RSD	154.8955	57.08514	13.82714	41.11837	337.3912	8616.000	39.90994

#1	.000002	.0001890	.0134240	.0002320	.0001597	.000441	.0008241
#2	-.000021	.0001046	.0161616	.0000942	-.000010	-.000477	.0005577
#3	-.000004	.0000572	.0177337	.0001839	-.000050	.000019	.0003619

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000211	-.008856	-.000252	.0000180	-.041117	.0011062	.0002963
Stddev	.000107	.005563	.000245	.0002874	.003267	.0010070	.0000889
%RSD	50.89729	62.81665	97.05629	1595.266	7.944933	91.03082	29.99083

#1	-.000087	-.002511	-.000099	-.000246	-.041105	-.000045	.0002297
#2	-.000267	-.011159	-.000123	-.000024	-.044389	.001824	.0003972
#3	-.000279	-.012898	-.000534	.000324	-.037856	.001539	.0002620

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.082392	.0066345	.0022565	.0002199	.0005480	.0096237	-.000285
Stddev	.020720	.0009744	.0006767	.0001577	.0005173	.0082917	.000796
%RSD	25.14808	14.68760	29.99146	71.71899	94.38993	86.15859	279.6550

#1	-.099533	.0070824	.0029887	.0000380	.0010495	.0190469	-.001186
#2	-.088278	.0073044	.0021267	.0003028	.0005782	.0063803	.000010
#3	-.059366	.0055166	.0016540	.0003190	.0000163	.0034440	.000322

Sample Name: CCB08 Acquired: 6/16/2021 20:12:03 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0029565	.0008830	.0000425
Stddev	.0033650	.0012172	.0000346
%RSD	113.8145	137.8500	81.42417

#1	.0010134	.0016515	.0000613
#2	.0010142	.0015179	.0000637
#3	.0068421	-.000520	.0000026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2467.468	57199.50	12329.93	2931.554	3653.430
Stddev	88.733	22.82	28.19	43.705	153.138
%RSD	3.596118	.0398902	.2286127	1.490855	4.191629

#1	2569.651	57177.36	12300.13	2920.720	3825.551
#2	2409.849	57198.21	12333.49	2979.657	3602.470
#3	2422.905	57222.94	12356.16	2894.285	3532.269

Sample Name: M2672-25 Acquired: 6/16/2021 20:16:07 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(24-28) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001090	-.001368	-.000924	-.021032	.0008647	.0364788	.2012911
Stddev	.001717	.001254	.000734	.002430	.0006894	.0044752	.0001007
%RSD	157.4707	91.67557	79.47402	11.55438	79.72112	12.26787	.0500290

#1	.000824	-.002099	-.001421	-.018325	.0013237	.0363241	.2014061
#2	-.002494	-.002086	-.000081	-.023025	.0000720	.0320830	.2012189
#3	-.001600	.000080	-.001270	-.021746	.0011984	.0410293	.2012482

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	-.000064	3.441824	.0010687	.0000289	.0032830	-.022903
Stddev	.000061	.000055	.018586	.0005195	.0002520	.0002419	.006324
%RSD	232.1399	86.24812	.5400116	48.60688	871.5804	7.368127	27.61354

#1	.000042	-.000039	3.420959	.0015198	-.000155	.0035316	-.027693
#2	-.000045	-.000127	3.456607	.0005008	-.000074	.0032690	-.015734
#3	-.000075	-.000026	3.447906	.0011856	.000316	.0030485	-.025281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0639387	.6662361	.0014185	.0003999	288.9395	.0007607	.0808659
Stddev	.0006976	.0154973	.0003231	.0005100	.7882	.0013573	.0017567
%RSD	1.091102	2.326099	22.77494	127.5178	.2727936	178.4410	2.172341

#1	.0636618	.6500380	.0017277	.0009640	288.2216	-.000346	.0828398
#2	.0634220	.6677485	.0014447	-.000029	288.8140	.000353	.0794744
#3	.0647323	.6809218	.0010832	.000264	289.7830	.002275	.0802835

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4546293	.0423162	.0004349	.0012921	.0001431	.3620544	.0035038
Stddev	.0143539	.0014603	.0000790	.0006638	.0005778	.0143257	.0021903
%RSD	3.157275	3.450834	18.15704	51.37006	403.6912	3.956784	62.51195

#1	.4421979	.0420771	.0003530	.0009683	-.000477	.3603778	.0060191
#2	.4513513	.0438813	.0004411	.0020557	.000666	.3486408	.0020173
#3	.4703386	.0409903	.0005106	.0008524	.000240	.3771447	.0024750

Sample Name: M2672-25 Acquired: 6/16/2021 20:16:07 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(24-28) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3445270	.0005666	.0167606
Stddev	.0018928	.0006371	.0003164
%RSD	.5493863	112.4437	1.887601

#1	.3455286	.0011365	.0165980
#2	.3423439	-.000121	.0165586
#3	.3457086	.000685	.0171252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2254.697	52169.16	11901.95	2689.291	3154.742
Stddev	5.849	97.74	26.24	54.690	5.693
%RSD	.2594086	.1873601	.2204441	2.033634	.1804657

#1	2252.506	52269.26	11910.00	2646.726	3149.640
#2	2250.260	52164.27	11872.63	2750.974	3153.702
#3	2261.325	52073.95	11923.22	2670.173	3160.883

Sample Name: M2672-26 Acquired: 6/16/2021 20:20:18 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(28-32) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003285	-.001119	-.000329	-.023052	.0000676	.0250984	.2105227
Stddev	.002783	.000844	.000777	.000375	.0010263	.0018314	.0008770
%RSD	84.72085	75.40365	236.4771	1.625622	1518.068	7.296696	.4165597

#1	-.006443	-.001119	.000374	-.022623	-.000409	.0242394	.2100859
#2	-.001194	-.000275	-.001163	-.023216	.001246	.0238544	.2099499
#3	-.002217	-.001962	-.000197	-.023316	-.000634	.0272013	.2115322

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000055	.0000672	26.49595	.0008564	.0052021	.0045772	.0031058
Stddev	.000035	.0000680	.12944	.0004449	.0002663	.0001768	.0063338
%RSD	64.71547	101.1644	.4885172	51.95053	5.119666	3.862285	203.9317

#1	-.000076	.0000352	26.35265	.0003817	.0053746	.0044637	.0030015
#2	-.000074	.0001454	26.53085	.0009236	.0048953	.0044870	-.003175
#3	-.000014	.0000212	26.60437	.0012638	.0053362	.0047809	.009491

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8382836	7.861092	.0072257	.0005840	298.0313	-.001025	.0993687
Stddev	.0040717	.108978	.0003585	.0003008	5.3389	.001410	.0005978
%RSD	.4857201	1.386294	4.960961	51.50802	1.791386	137.4935	.6015665

#1	.8346479	7.753885	.0072615	.0006249	292.3473	.000395	.0992662
#2	.8375198	7.857633	.0075650	.0002648	298.8062	-.001046	.1000111
#3	.8426831	7.971758	.0068507	.0008622	302.9404	-.002424	.0988289

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8664009	.0305744	.0001464	-.000876	.0003219	.5610194	.0010894
Stddev	.0093919	.0003858	.0002002	.000569	.0002051	.0200565	.0018968
%RSD	1.084013	1.261717	136.7354	65.04583	63.70009	3.575012	174.1215

#1	.8555614	.0309669	.0000198	-.000764	.0005443	.5512678	-.000163
#2	.8721147	.0305604	.0003773	-.000370	.0002813	.5840871	.003272
#3	.8715267	.0301958	.0000422	-.001492	.0001402	.5477034	.000159

Sample Name: M2672-26 Acquired: 6/16/2021 20:20:18 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(28-32) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3324957	.0020523	.0398736
Stddev	.0041114	.0013698	.0015539
%RSD	1.236522	66.74352	3.897094

#1	.3349306	.0005037	.0386184
#2	.3348077	.0025477	.0416116
#3	.3277488	.0031054	.0393907

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2290.745	52254.58	12056.36	2653.739	3171.087
Stddev	59.266	122.98	53.36	41.577	80.797
%RSD	2.587188	.2353482	.4425688	1.566727	2.547916

#1	2226.157	52347.76	12033.37	2698.297	3085.428
#2	2342.628	52300.81	12117.36	2615.982	3245.932
#3	2303.449	52115.19	12018.35	2646.939	3181.901

Sample Name: M2672-27 Acquired: 6/16/2021 20:24:27 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(32-36) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003167	-.002022	.0006476	-.020934	.0015940	.0257533	.2233306
Stddev	.001705	.001430	.0011012	.000474	.0010931	.0034725	.0006959
%RSD	53.83814	70.75038	170.0408	2.262851	68.57343	13.48376	.3115795

#1	-.002865	-.003467	.0018704	-.021279	.0006117	.0217825	.2237865
#2	-.001633	-.001991	.0003384	-.021128	.0013989	.0272558	.2236756
#3	-.005003	-.000607	-.000266	-.020394	.0027715	.0282215	.2225296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000048	.0000445	18.49708	.0004158	.0004522	.0006668	-.026942
Stddev	.000044	.0000569	.15737	.0002206	.0001250	.0001931	.002522
%RSD	90.33610	127.7725	.8507716	53.06544	27.64031	28.96360	9.360224

#1	-.000001	.0001101	18.67880	.0005429	.0003298	.0006502	-.028260
#2	-.000056	.0000084	18.40602	.0005434	.0004471	.0004825	-.028533
#3	-.000088	.0000151	18.40643	.0001610	.0005797	.0008677	-.024035

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1165037	4.224690	.0007850	.0000310	289.9195	.0012343	.0679214
Stddev	.0008000	.084533	.0002416	.0001820	.3718	.0015909	.0010734
%RSD	.6867097	2.000916	30.78001	587.6627	.1282550	128.8858	1.580397

#1	.1156265	4.137250	.0009269	.0001887	290.3148	-.000482	.0680227
#2	.1166913	4.230841	.0009221	.0000723	289.8671	.002660	.0668009
#3	.1171932	4.305979	.0005060	-.000168	289.5767	.001525	.0689406

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4506605	.0292511	.0004543	.0003599	.0005629	.4118576	.0077322
Stddev	.0317241	.0008714	.0000461	.0012035	.0002187	.0163681	.0005483
%RSD	7.039477	2.978949	10.15733	334.4317	38.85314	3.974204	7.090821

#1	.4142991	.0300844	.0004818	.0013742	.0003229	.3934563	.0074850
#2	.4726891	.0293229	.0004800	-.000970	.0007510	.4247940	.0073511
#3	.4649933	.0283461	.0004010	.000675	.0006147	.4173227	.0083606

Sample Name: M2672-27 Acquired: 6/16/2021 20:24:27 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(32-36) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2317776	.0023123	.0270762
Stddev	.0049058	.0005001	.0010191
%RSD	2.116607	21.62617	3.763997

#1	.2351204	.0017351	.0260272
#2	.2261456	.0026167	.0280626
#3	.2340668	.0025849	.0271388

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2274.330	51911.57	11944.99	2747.742	3135.287
Stddev	17.017	65.92	50.86	93.126	20.593
%RSD	.7482365	.1269849	.4257684	3.389182	.6568013

#1	2258.736	51930.57	11925.70	2781.356	3116.598
#2	2271.774	51965.90	12002.67	2819.394	3131.901
#3	2292.481	51838.23	11906.59	2642.476	3157.363

Sample Name: M2672-28 Acquired: 6/16/2021 20:28:36 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(36-40) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002585	-.002419	.0008889	-.022504	.0017441	.0189766	.2589517
Stddev	.000607	.001045	.0009772	.001852	.0013964	.0065613	.0006591
%RSD	23.49027	43.19009	109.9379	8.231475	80.06491	34.57602	.2545333

#1	-.003115	-.001707	.0013707	-.020507	.0005869	.0265441	.2596312
#2	-.002719	-.001932	.0015316	-.022839	.0032952	.0148757	.2583151
#3	-.001923	-.003619	-.000236	-.024165	.0013503	.0155099	.2589089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000096	.0001079	49.85003	.0010373	.0020750	.0001573	-.025617
Stddev	.000048	.0000385	.08621	.0001506	.0001087	.0002032	.001427
%RSD	49.70940	35.66084	.1729311	14.51889	5.240137	129.2036	5.570216

#1	-.000051	.0001119	49.83371	.0012053	.0020658	-.000062	-.025936
#2	-.000146	.0001442	49.77315	.0009923	.0019712	.000339	-.024058
#3	-.000091	.0000676	49.94323	.0009143	.0021881	.000195	-.026858

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4190147	7.097010	.0018710	.0001798	283.2944	-.001389	.0826289
Stddev	.0003098	.037671	.0000164	.0002124	2.6096	.001439	.0002009
%RSD	.0739321	.5308053	.8749898	118.1545	.9211466	103.5705	.2431044

#1	.4187140	7.122904	.0018888	.0001744	282.6329	-.003007	.0824569
#2	.4189972	7.114334	.0018566	.0003948	281.0793	-.000905	.0825801
#3	.4193328	7.053794	.0018676	-.000030	286.1711	-.000255	.0828497

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7309942	.0287176	.0001479	-.001644	-.000452	.4026371	.0014228
Stddev	.0114977	.0002746	.0002509	.000731	.000479	.0012108	.0010272
%RSD	1.572892	.9562694	169.6556	44.48445	105.8683	.3007273	72.19301

#1	.7387287	.0284758	.0003120	-.000827	-.000339	.4022730	.0002456
#2	.7177818	.0286608	-.000141	-.001868	-.000040	.4016501	.0021365
#3	.7364720	.0290162	.000273	-.002237	-.000977	.4039882	.0018864

Sample Name: M2672-28 Acquired: 6/16/2021 20:28:36 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(36-40) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3117160	.0038178	.0832642
Stddev	.0051700	.0004486	.0002819
%RSD	1.658544	11.74939	.3385167

#1	.3065838	.0033028	.0835784
#2	.3116413	.0040276	.0830336
#3	.3169229	.0041230	.0831806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2251.474	51850.86	11957.30	2643.782	3096.146
Stddev	4.751	93.58	24.54	37.221	10.035
%RSD	.2110018	.1804779	.2052601	1.407862	.3241188

#1	2250.917	51849.57	11945.36	2605.441	3099.938
#2	2256.479	51945.08	11985.52	2646.133	3103.734
#3	2247.027	51757.94	11941.00	2679.772	3084.768

Sample Name: M2672-29 Acquired: 6/16/2021 20:32:45 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(40-44) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002132	-.002109	.0000579	-.021767	.0013169	.0345218	.2906021
Stddev	.000703	.002296	.0008498	.002000	.0015604	.0030783	.0008077
%RSD	32.98358	108.8504	1468.235	9.189772	118.4910	8.916973	.2779509

#1	-.001936	-.004759	.0008858	-.022409	-.000341	.0309815	.2903790
#2	-.002912	-.000867	-.000812	-.023368	.002756	.0365662	.2899293
#3	-.001548	-.000702	.000100	-.019525	.001536	.0360178	.2914979

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000080	.0000812	37.30723	.0085763	.0092580	.0008947	.0083547
Stddev	.000051	.0000484	.11300	.0005857	.0002142	.0003150	.0019606
%RSD	63.93898	59.58692	.3028840	6.829409	2.313651	35.20318	23.46649

#1	-.000140	.0000285	37.33531	.0079176	.0091550	.0005388	.0099354
#2	-.000054	.0000917	37.40355	.0090385	.0095042	.0010079	.0089679
#3	-.000048	.0001236	37.18285	.0087728	.0091147	.0011374	.0061608

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.001015	9.874572	.0138643	.0001056	294.6240	-.000734	.1168814
Stddev	.006447	.133190	.0005149	.0001601	2.2373	.000791	.0007157
%RSD	.6440350	1.348816	3.713614	151.6807	.7593870	107.7079	.6122923

#1	.994706	9.773898	.0144554	-.000079	297.2075	-.000783	.1176675
#2	1.007592	10.02560	.0135140	.000186	293.3298	-.001500	.1167092
#3	1.000747	9.82422	.0136233	.000209	293.3348	.000080	.1162676

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.335199	.0405041	.0004711	.0001100	-.000040	.8889340	.0013822
Stddev	.030558	.0014626	.0002400	.0005634	.000402	.0128049	.0017776
%RSD	2.288670	3.611091	50.93655	512.3418	1008.943	1.440477	128.6064

#1	1.301356	.0389120	.0002041	.0007265	-.000028	.8799800	.0009069
#2	1.360770	.0417882	.0005405	-.000019	.000356	.9036010	-.000109
#3	1.343471	.0408122	.0006687	-.000378	-.000448	.8832211	.003349

Sample Name: M2672-29 Acquired: 6/16/2021 20:32:45 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(40-44) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2428908	.0039990	.0608805
Stddev	.0033823	.0004321	.0011576
%RSD	1.392527	10.80440	1.901480

#1	.2461676	.0035197	.0615618
#2	.2394120	.0043585	.0595439
#3	.2430928	.0041188	.0615358

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2287.817	52518.48	11956.22	2666.502	3150.123
Stddev	26.753	144.76	46.13	17.644	32.278
%RSD	1.169373	.2756387	.3858285	.6616991	1.024673

#1	2284.935	52356.20	11941.68	2651.410	3143.742
#2	2262.622	52564.93	11919.12	2685.901	3121.512
#3	2315.894	52634.32	12007.87	2662.196	3185.116

Sample Name: M2672-30 Acquired: 6/16/2021 20:36:54 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(44-48) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003935	-.001430	-.000144	-.020365	.0007674	.0411341	.3367434
Stddev	.001074	.001876	.000317	.002000	.0007543	.0037740	.0007341
%RSD	27.29457	131.1965	220.3035	9.821538	98.28396	9.174906	.2179988

#1	-.004651	-.002216	.000174	-.021073	.0014888	.0399077	.3359300
#2	-.004454	.000711	-.000459	-.018108	-.000016	.0381259	.3369436
#3	-.002700	-.002784	-.000146	-.021916	.000829	.0453688	.3373566

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000063	.0001880	52.08536	.0009570	.0047160	.0033749	-.012237
Stddev	.000049	.0001188	.21999	.0001181	.0003214	.0003171	.004863
%RSD	78.23092	63.20862	.4223702	12.34315	6.815239	9.397493	39.74064

#1	-.000006	.0002507	51.83272	.0010315	.0044545	.0037361	-.017080
#2	-.000088	.0000509	52.23465	.0010187	.0050748	.0032463	-.007353
#3	-.000095	.0002622	52.18871	.0008208	.0046186	.0031422	-.012279

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.131503	6.075902	.0056184	.0001479	272.0382	-.000431	.1224815
Stddev	.012589	.089114	.0001086	.0002796	1.7970	.001624	.0001653
%RSD	1.112550	1.466678	1.933427	189.0129	.6605557	376.7110	.1349910

#1	1.118127	5.973197	.0054931	-.000001	273.8453	.000508	.1224077
#2	1.133261	6.121787	.0056759	-.000026	270.2515	-.002306	.1226709
#3	1.143120	6.132724	.0056861	.000471	272.0178	.000505	.1223660

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.366616	.0320879	.0002621	-.001241	-.000153	.5131100	.0004377
Stddev	.023137	.0005336	.0002023	.000888	.000348	.0069705	.0001146
%RSD	1.693007	1.662845	77.18216	71.53271	228.3534	1.358479	26.17765

#1	1.342102	.0315709	.0004771	-.001906	-.000128	.5130565	.0003248
#2	1.388072	.0326366	.0002335	-.000233	.000183	.5201070	.0005539
#3	1.369674	.0320560	.0000756	-.001583	-.000512	.5061664	.0004345

Sample Name: M2672-30 Acquired: 6/16/2021 20:36:54 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(44-48) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2271729	.0048212	.0862638
Stddev	.0066171	.0002239	.0000807
%RSD	2.912797	4.644939	.0935626

#1	.2204868	.0050543	.0863406
#2	.2337187	.0046077	.0862711
#3	.2273132	.0048017	.0861796

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.074	53626.69	12368.58	2735.308	3202.176
Stddev	37.684	169.86	44.88	32.456	90.409
%RSD	1.589329	.3167514	.3628902	1.186556	2.823362

#1	2331.543	53471.49	12361.51	2703.964	3198.256
#2	2375.090	53808.16	12416.58	2733.188	3113.791
#3	2406.589	53600.41	12327.65	2768.772	3294.481

Sample Name: M2672-31 Acquired: 6/16/2021 20:41:02 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(48-52) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004171	-.001678	-.000249	-.020756	.0012565	.0156903	.2864656
Stddev	.000688	.000889	.001105	.002987	.0013879	.0026734	.0008528
%RSD	16.49720	52.96559	444.3037	14.39040	110.4526	17.03836	.2977037

#1	-.003745	-.000763	-.000461	-.021580	.0013699	.0154280	.2855341
#2	-.004965	-.002539	-.001232	-.023244	.0025842	.0131578	.2872081
#3	-.003804	-.001733	.000947	-.017443	-.000185	.0184852	.2866547

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000098	.0000834	36.06009	.0003584	.0003062	.0008247	-.018638
Stddev	.000048	.0000105	.16830	.0001971	.0001965	.0002362	.001242
%RSD	48.67140	12.62743	.4667233	54.98752	64.18121	28.64315	6.664486

#1	-.000130	.0000910	35.86731	.0001413	.0000880	.0005591	-.019953
#2	-.000043	.0000878	36.17769	.0005261	.0004691	.0010112	-.018476
#3	-.000121	.0000714	36.13529	.0004077	.0003614	.0009038	-.017485

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4470392	4.345030	.0009657	.0002161	291.4229	.0004687	.0866430
Stddev	.0012936	.035923	.0005252	.0001427	2.1206	.0009121	.0000887
%RSD	.2893825	.8267546	54.38520	66.00794	.7276745	194.5780	.1024054

#1	.4455957	4.321186	.0009387	.0000941	290.0242	-.000530	.0867105
#2	.4474283	4.327558	.0004545	.0001813	293.8629	.000678	.0866761
#3	.4480937	4.386347	.0015039	.0003730	290.3817	.001258	.0865425

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6436844	.0290486	.0002572	-.000260	-.000457	.2202143	-.000167
Stddev	.0166883	.0008269	.0000610	.000257	.000180	.0030025	.002552
%RSD	2.592622	2.846537	23.70598	98.72850	39.44921	1.363463	1526.876

#1	.6246070	.0284402	.0001882	.000034	-.000563	.2168680	.002372
#2	.6508692	.0299901	.0002796	-.000376	-.000558	.2211024	-.000141
#3	.6555768	.0287154	.0003038	-.000439	-.000249	.2226727	-.002732

Sample Name: M2672-31 Acquired: 6/16/2021 20:41:02 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(48-52) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2836551	.0035290	.0600652
Stddev	.0033110	.0008051	.0000637
%RSD	1.167263	22.81463	.1060982

#1	.2813894	.0042711	.0600613
#2	.2821209	.0026730	.0601308
#3	.2874549	.0036428	.0600035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2363.270	54391.62	12479.91	2780.740	3214.596
Stddev	10.516	178.29	25.33	24.414	45.323
%RSD	.4449631	.3277917	.2029473	.8779662	1.409906

#1	2365.321	54561.35	12500.82	2757.200	3250.039
#2	2351.880	54205.85	12451.75	2805.943	3230.221
#3	2372.609	54407.66	12487.15	2779.077	3163.528

Sample Name: M2672-32 Acquired: 6/16/2021 20:45:11 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(52-56) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001622	-.001213	.0007004	-.023150	.0020437	.0305462	.2234250
Stddev	.000510	.001408	.0010394	.004883	.0001847	.0016617	.0002068
%RSD	31.45436	116.0702	148.4003	21.09071	9.036251	5.439991	.0925445

#1	-.001165	-.002493	-.000475	-.020427	.0022568	.0324555	.2236604
#2	-.002173	-.001443	.001499	-.020236	.0019304	.0294271	.2232727
#3	-.001529	.000296	.001077	-.028787	.0019440	.0297558	.2233420

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000094	-.000022	43.67800	.0009985	.0026598	.0008379	-.007198
Stddev	.000053	.000082	.34574	.0002389	.0002524	.0003310	.003606
%RSD	55.84805	374.2239	.7915723	23.92605	9.488673	39.49745	50.09806

#1	-.000153	-.000023	43.30401	.0009714	.0024800	.0004749	-.004771
#2	-.000051	-.000103	43.74403	.0007744	.0025510	.0011228	-.011342
#3	-.000079	.000061	43.98597	.0012499	.0029483	.0009161	-.005482

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5438129	4.950802	.0022706	.0004202	280.4719	.0006500	.0790305
Stddev	.0049521	.103556	.0001972	.0001116	2.2646	.0014414	.0000940
%RSD	.9106186	2.091703	8.685356	26.56126	.8074386	221.7472	.1188927

#1	.5380980	4.832439	.0023477	.0005367	282.6885	.0019541	.0790520
#2	.5468361	4.995267	.0020465	.0003142	280.5649	.0008936	.0791119
#3	.5465047	5.024699	.0024177	.0004096	278.1621	-.000898	.0789277

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5492723	.0244021	.0002426	-.000894	-.000310	.2214069	-.000014
Stddev	.0157988	.0003511	.0001675	.000225	.000492	.0110800	.000895
%RSD	2.876311	1.438758	69.03809	25.20321	158.8645	5.004367	6201.808

#1	.5402560	.0246522	.0004342	-.001038	.000182	.2130107	.000751
#2	.5400462	.0240008	.0001239	-.000634	-.000802	.2339653	-.000998
#3	.5675148	.0245535	.0001698	-.001009	-.000309	.2172449	.000204

Sample Name: M2672-32 Acquired: 6/16/2021 20:45:11 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(52-56) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2456785	.0028229	.0816675
Stddev	.0162444	.0007789	.0001737
%RSD	6.612065	27.59257	.2126544

#1	.2352085	.0019943	.0814928
#2	.2643918	.0035402	.0816695
#3	.2374351	.0029342	.0818401

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2420.376	54500.51	12432.38	2805.108	3232.546
Stddev	84.454	61.57	8.33	43.691	55.436
%RSD	3.489282	.1129677	.0670214	1.557545	1.714921

#1	2356.013	54567.20	12437.14	2841.871	3243.436
#2	2516.004	54445.83	12422.76	2756.806	3172.474
#3	2389.112	54488.50	12437.24	2816.647	3281.729

Sample Name: M2672-33 Acquired: 6/16/2021 20:49:20 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(56-60) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002303	-.002931	.0001172	-.024834	.0007400	.0343902	.2202783
Stddev	.002905	.000163	.0009178	.000525	.0014584	.0031006	.0012155
%RSD	126.1496	5.545151	783.4225	2.115584	197.0874	9.015918	.5518195

#1	.000954	-.002769	-.000385	-.025173	.0018418	.0346066	.2188805
#2	-.003234	-.002930	.001177	-.024229	-.000914	.0311871	.2210872
#3	-.004629	-.003094	-.000440	-.025101	.001292	.0373770	.2208673

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000067	.0001171	33.09119	.0008469	.0014447	.0072369	.1379666
Stddev	.000028	.0000274	.09707	.0003891	.0002324	.0002376	.0068947
%RSD	42.16418	23.42387	.2933474	45.93979	16.08701	3.282633	4.997352

#1	-.000093	.0000905	32.98491	.0004134	.0015541	.0071418	.1303243
#2	-.000037	.0001453	33.17518	.0011658	.0016022	.0075072	.1437197
#3	-.000070	.0001154	33.11348	.0009614	.0011778	.0070615	.1398559

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5708635	3.855718	.0009253	.0000569	296.2791	.0002693	.0769881
Stddev	.0029834	.015596	.0002873	.0001395	1.4371	.0001392	.0004423
%RSD	.5226110	.4044826	31.04849	245.2331	.4850558	51.69322	.5744523

#1	.5674674	3.837917	.0012364	.0001749	295.6199	.0001418	.0774926
#2	.5720611	3.862259	.0008696	-.000097	295.2899	.0004179	.0766674
#3	.5730620	3.866978	.0006699	.000093	297.9276	.0002484	.0768044

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.140449	.0265990	.0001892	.0001931	-.000798	.2515449	.0018069
Stddev	.014911	.0004820	.0001447	.0009850	.000148	.0059487	.0010991
%RSD	1.307468	1.812192	76.51552	510.0623	18.60356	2.364849	60.82922

#1	1.123370	.0267313	.0003559	-.000875	-.000723	.2475788	.0024043
#2	1.147100	.0260646	.0000954	.001066	-.000969	.2583848	.0024779
#3	1.150876	.0270010	.0001162	.000388	-.000702	.2486710	.0005384

Sample Name: M2672-33 Acquired: 6/16/2021 20:49:20 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(56-60) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2815774	.0035367	.0590631
Stddev	.0083503	.0008603	.0021280
%RSD	2.965537	24.32567	3.602946

#1	.2910929	.0025913	.0604226
#2	.2754711	.0037451	.0601561
#3	.2781683	.0042737	.0566108

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.276	54459.14	12694.66	2769.444	3231.777
Stddev	14.459	71.28	46.31	17.275	58.680
%RSD	.6097629	.1308870	.3648119	.6237773	1.815711

#1	2354.739	54390.72	12653.78	2751.096	3164.361
#2	2377.553	54532.97	12744.95	2785.397	3259.603
#3	2381.536	54453.72	12685.25	2771.839	3271.367

Sample Name: M2672-34 Acquired: 6/16/2021 20:53:29 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(60-64) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002919	-.001866	-.000920	-.022743	-.000185	.0272259	.2577574
Stddev	.001395	.002531	.000156	.001055	.000731	.0032237	.0023950
%RSD	47.79838	135.6232	16.90546	4.640672	394.7344	11.84043	.9291619

#1	-.001311	-.004789	-.000876	-.023955	-.000785	.0308065	.2605228
#2	-.003638	-.000414	-.001093	-.022023	.000629	.0263171	.2563526
#3	-.003807	-.000396	-.000791	-.022252	-.000399	.0245543	.2563969

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000079	.0000071	5.324707	.0003608	.0033420	.0003735	.0428573
Stddev	.000026	.0000558	.020042	.0002947	.0001438	.0002021	.0036889
%RSD	32.32622	784.9285	.3763954	81.68868	4.301682	54.12352	8.607402

#1	-.000061	-.000037	5.307399	.0000893	.0031788	.0001764	.0407552
#2	-.000069	.000070	5.346665	.0006741	.0033973	.0005803	.0406999
#3	-.000109	-.000011	5.320056	.0003189	.0034498	.0003637	.0471167

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9667551	1.456833	.0024853	-.000037	274.3817	-.000854	.0710636
Stddev	.0116246	.038476	.0003920	.000318	1.8886	.001764	.0004827
%RSD	1.202438	2.641072	15.77249	851.4582	.6883025	206.4271	.6792874

#1	.9533668	1.416700	.0028968	-.000395	273.1812	-.002762	.0708230
#2	.9742844	1.460396	.0021163	.000069	276.5586	-.000518	.0716194
#3	.9726140	1.493404	.0024427	.000214	273.4053	.000717	.0707485

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7413023	.0287739	.0002297	.0014916	.0002643	.5478793	.0040046
Stddev	.0207522	.0005531	.0000474	.0005491	.0001422	.0171677	.0012530
%RSD	2.799431	1.922162	20.64341	36.80852	53.79973	3.133475	31.28744

#1	.7182168	.0293896	.0001944	.0012143	.0002889	.5311427	.0027645
#2	.7584084	.0286130	.0002110	.0011366	.0001114	.5654478	.0039794
#3	.7472816	.0283191	.0002836	.0021240	.0003927	.5470473	.0052700

Sample Name: M2672-34 Acquired: 6/16/2021 20:53:29 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(60-64) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2625356	.0019482	.0172984
Stddev	.0110587	.0014173	.0002607
%RSD	4.212273	72.74735	1.507244

#1	.2571998	.0007637	.0170026
#2	.2551566	.0035184	.0173973
#3	.2752505	.0015626	.0174951

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2486.386	55490.74	12611.13	2831.376	3363.465
Stddev	35.509	106.15	27.01	29.785	90.520
%RSD	1.428142	.1912971	.2141781	1.051977	2.691270

#1	2456.912	55473.08	12589.36	2865.688	3403.833
#2	2476.436	55394.52	12641.36	2812.175	3426.776
#3	2525.808	55604.61	12602.68	2816.264	3259.784

Sample Name: CCV09 Acquired: 6/16/2021 20:57:37 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-03MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.707272	4.764341	4.805177	4.658454	4.688328	9.719715
Stddev	.013345	.004457	.005688	.018179	.007075	.018485
%RSD	.2834898	.0935521	.1183651	.3902414	.1509158	.1901827

#1	4.722553	4.761905	4.801799	4.676541	4.696127	9.699191
#2	4.701347	4.761633	4.801987	4.658637	4.686536	9.724898
#3	4.697916	4.769485	4.811743	4.640184	4.682320	9.735055

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.762972	.2559909	2.390392	24.13156	.9313339	2.352040
Stddev	.102328	.0010133	.003308	.15118	.0033669	.003024
%RSD	1.048124	.3958359	.1383971	.6264749	.3615174	.1285767

#1	9.775145	.2571527	2.390699	24.11652	.9352101	2.349946
#2	9.655102	.2552898	2.386941	23.98846	.9291356	2.350668
#3	9.858669	.2555303	2.393536	24.28969	.9296560	2.355507

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.182784	4.742148	2.400365	24.06129	2.362428	1.164402
Stddev	.001858	.060112	.005757	.07979	.006303	.001441
%RSD	.1570739	1.267619	.2398185	.3316082	.2667919	.1237545

#1	1.184924	4.693031	2.397649	24.07608	2.361023	1.165955
#2	1.181587	4.724231	2.396469	23.97514	2.356947	1.163108
#3	1.181842	4.809181	2.406977	24.13265	2.369315	1.164143

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 22.34692	2.424580	2.406854	F 22.13442	5.046749	4.788823
Stddev	.07662	.022559	.008348	.08898	.019422	.009780
%RSD	.3428520	.9304157	.3468560	.4019810	.3848485	.2042250

#1	22.29244	2.414266	2.400069	22.03369	5.067432	4.793673
#2	22.43452	2.409022	2.416176	22.20231	5.028898	4.795230
#3	22.31378	2.450452	2.404314	22.16726	5.043918	4.777566

Sample Name: CCV09 Acquired: 6/16/2021 20:57:37 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUP-03MSD Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.701261	4.859859	4.652158	4.807975	4.592472	4.621425
Stddev	.010117	.008047	.010349	.005894	.010817	.016068
%RSD	.2151875	.1655879	.2224576	.1225971	.2355370	.3476877

#1	4.701974	4.861117	4.651022	4.813168	4.599594	4.621874
#2	4.690807	4.851257	4.642424	4.809189	4.580025	4.605137
#3	4.711003	4.867204	4.663028	4.801568	4.597798	4.637263

Elem	Sr4077
Units	ppm
Avg	4.758379
Stddev	.019007
%RSD	.3994495

#1	4.764702
#2	4.737016
#3	4.773418

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.871	56573.28	12321.29	2776.581	3334.722
Stddev	8.357	69.94	31.13	10.272	5.194
%RSD	.3483629	.1236245	.2526530	.3699514	.1557663

#1	2394.016	56646.29	12292.71	2785.914	3332.062
#2	2394.076	56566.69	12354.46	2765.575	3331.396
#3	2408.521	56506.88	12316.71	2778.255	3340.707

Sample Name: CCB09 Acquired: 6/16/2021 21:01:31 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011989	.0022126	-.000509	-.000670	.0004895	-.000258	-.000112
Stddev	.0002473	.0020359	.000156	.000633	.0012873	.004715	.000105
%RSD	20.62438	92.01686	30.63116	94.45851	262.9594	1828.207	93.88100

#1	.0011397	-.000110	-.000340	-.000750	-.000991	.004152	-.000143
#2	.0009865	.003688	-.000647	-.001260	.001121	-.005228	-.000198
#3	.0014703	.003060	-.000542	-.000001	.001340	.000303	.000005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0001228	.0120683	-.000152	-.000099	.0001441	-.000388
Stddev	.000061	.0000388	.0046675	.000152	.000104	.0000586	.003870
%RSD	889.4506	31.59478	38.67602	100.0913	105.5225	40.68429	996.4764

#1	.000019	.0001399	.0150919	-.000237	-.000103	.0001587	.003999
#2	.000036	.0001501	.0066926	-.000241	-.000200	.0001941	-.001847
#3	-.000076	.0000784	.0144203	.000024	.000008	.0000796	-.003318

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000031	.0001648	-.000101	.0004072	-.016541	.0016721	.0001538
Stddev	.000302	.0126534	.000189	.0002291	.002900	.0014170	.0003474
%RSD	980.4123	7676.949	187.7742	56.26955	17.53115	84.74357	225.9188

#1	-.000300	.0135192	-.000104	.0006437	-.019889	.0030631	.0003522
#2	.000296	-.001379	-.000288	.0003915	-.014820	.0017226	-.000247
#3	-.000089	-.011646	.000090	.0001863	-.014913	.0002305	.000356

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.060392	.0049526	.0020426	.0002680	.0010415	.0081259	-.000705
Stddev	.014161	.0002522	.0006559	.0011401	.0002244	.0062542	.001701
%RSD	23.44825	5.093254	32.11065	425.4256	21.54653	76.96537	241.4396

#1	-.061767	.0052438	.0025068	-.000176	.0012042	.0079826	-.001801
#2	-.073815	.0048031	.0023287	.001563	.0007855	.0144505	-.001569
#3	-.045593	.0048108	.0012923	-.000583	.0011348	.0019447	.001255

Sample Name: CCB09 Acquired: 6/16/2021 21:01:31 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0028323	.0010337	.0000556
Stddev	.0017989	.0011901	.0000386
%RSD	63.51369	115.1360	69.37572

#1	.0016585	-.000324	.0000115
#2	.0049033	.001899	.0000828
#3	.0019350	.001526	.0000726

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2582.321	59648.80	12527.36	3009.341	3707.766
Stddev	9.722	132.75	51.59	23.237	11.182
%RSD	.3764960	.2225595	.4117804	.7721682	.3015803

#1	2593.449	59495.67	12586.91	2999.028	3699.258
#2	2578.041	59719.32	12498.43	3035.949	3703.608
#3	2575.473	59731.42	12496.73	2993.045	3720.431

Sample Name: M2672-35 Acquired: 6/16/2021 21:05:34 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(64-68) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004138	-.002413	-.000464	-.020779	.0004583	.0254832	.2706266
Stddev	.001114	.001007	.001708	.001749	.0006831	.0049735	.0013207
%RSD	26.92377	41.72723	368.2805	8.417291	149.0609	19.51664	.4880063

#1	-.004565	-.001746	-.002418	-.022761	.0001399	.0303319	.2710749
#2	-.002874	-.003572	.000744	-.019453	-.000008	.0257239	.2716648
#3	-.004976	-.001922	.000283	-.020124	.001242	.0203937	.2691402

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000047	-.000046	16.30434	.0005844	.0039149	.0002314	-.019268
Stddev	.000028	.000112	.09081	.0003978	.0001298	.0002229	.004573
%RSD	58.94231	242.6352	.5569654	68.06700	3.314522	96.30228	23.73199

#1	-.000072	-.000035	16.20001	.0010437	.0037659	.0002181	-.024143
#2	-.000054	.000060	16.36564	.0003507	.0039760	.0000155	-.015074
#3	-.000017	-.000164	16.34736	.0003588	.0040028	.0004607	-.018588

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8338249	3.559668	.0030332	.0001018	277.1268	-.000359	.0626415
Stddev	.0047262	.047540	.0000720	.0001537	1.8051	.000488	.0012727
%RSD	.5668130	1.335529	2.373613	151.0157	.6513632	135.9974	2.031685

#1	.8286094	3.525506	.0029704	-.000010	277.8852	-.000656	.0632245
#2	.8378242	3.539536	.0030175	.000038	278.4290	.000204	.0611818
#3	.8350409	3.613962	.0031118	.000277	275.0663	-.000625	.0635182

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7840955	.0294766	.0003816	.0006223	-.000446	.5614819	.0036515
Stddev	.0108868	.0006536	.0002387	.0004780	.000449	.0114571	.0013089
%RSD	1.388448	2.217436	62.55016	76.82269	100.6641	2.040504	35.84432

#1	.7938169	.0294030	.0006504	.0005106	-.000238	.5546043	.0050791
#2	.7723325	.0301638	.0001943	.0002100	-.000139	.5551337	.0033671
#3	.7861372	.0288628	.0003001	.0011463	-.000962	.5747079	.0025082

Sample Name: M2672-35 Acquired: 6/16/2021 21:05:34 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(64-68) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2333791	.0005955	.0362064
Stddev	.0044719	.0014070	.0002204
%RSD	1.916151	236.2585	.6086339

#1	.2325125	-.000369	.0359627
#2	.2294039	-.000055	.0362646
#3	.2382209	.002210	.0363917

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2407.546	54863.02	12674.82	2858.660	3272.179
Stddev	8.062	201.96	29.88	73.009	66.070
%RSD	.3348839	.3681225	.2357450	2.553942	2.019150

#1	2398.490	54697.46	12709.15	2814.210	3304.078
#2	2410.205	54803.56	12660.70	2942.921	3316.248
#3	2413.943	55088.04	12654.63	2818.850	3196.212

Sample Name: M2672-36 Acquired: 6/16/2021 21:09:44 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(68-72) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003464	-.001002	.0002150	-.021816	.0017030	.0872316	.2198152
Stddev	.000289	.001427	.0009459	.003938	.0010283	.0052552	.0004202
%RSD	8.349913	142.4819	439.9818	18.04947	60.38194	6.024391	.1911694

#1	-.003347	-.001698	-.000080	-.026293	.0010975	.0815081	.2193438
#2	-.003794	-.001947	.001273	-.020259	.0028903	.0883475	.2199513
#3	-.003252	.000640	-.000548	-.018894	.0011212	.0918391	.2201505

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000764	.0001291	24.22587	.0023028	.0018819	.0059735	.8831313
Stddev	.0000169	.0000169	.03552	.0002707	.0001508	.0004269	.0009893
%RSD	22.06749	13.12073	.1466333	11.75694	8.015185	7.146711	.1120200

#1	.0000735	.0001397	24.18651	.0025310	.0020544	.0064550	.8841376
#2	.0000612	.0001379	24.25554	.0023739	.0017752	.0056412	.8821599
#3	.0000945	.0001095	24.23557	.0020037	.0018160	.0058242	.8830963

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5033854	5.485115	.0031354	.0001188	279.7026	.0006281	.1746984
Stddev	.0035901	.049603	.0001071	.0001661	2.7092	.0015429	.0000475
%RSD	.7131998	.9043139	3.416961	139.8959	.9685973	245.6263	.0272025

#1	.4993063	5.428121	.0031782	.0003091	282.5295	.0023302	.1747416
#2	.5047848	5.518527	.0032145	.0000442	277.1289	.0002331	.1746475
#3	.5060651	5.508698	.0030135	.0000030	279.4495	-.000679	.1747062

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.328658	.0286004	.0005821	-.000305	-.000161	.7418817	.0017050
Stddev	.018571	.0009210	.0002700	.000700	.000077	.0060984	.0002301
%RSD	1.397735	3.220162	46.39237	229.9307	47.89012	.8220235	13.49414

#1	1.308185	.0287997	.0002836	.000265	-.000168	.7485356	.0014507
#2	1.333369	.0294054	.0006533	-.000093	-.000235	.7365584	.0018988
#3	1.344419	.0275961	.0008094	-.001087	-.000081	.7405511	.0017656

Sample Name: M2672-36 Acquired: 6/16/2021 21:09:44 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(68-72) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3227611	.0016568	.0373987
Stddev	.0018846	.0005371	.0005435
%RSD	.5839116	32.41772	1.453226

#1	.3247921	.0010428	.0367755
#2	.3210687	.0020394	.0377744
#3	.3224227	.0018881	.0376463

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.077	55001.63	12662.04	2842.897	3329.255
Stddev	20.516	123.02	3.64	30.433	25.208
%RSD	.8456584	.2236692	.0287865	1.070496	.7571773

#1	2402.386	54876.09	12663.76	2808.352	3300.148
#2	2437.888	55121.97	12657.86	2865.751	3343.665
#3	2437.955	55006.82	12664.51	2854.587	3343.953

Sample Name: M2672-37 Acquired: 6/16/2021 21:13:54 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(72-76) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003772	-.002640	.0009700	-.021762	.0017396	.0300729	.5954644
Stddev	.001013	.001468	.0010967	.003631	.0014741	.0025122	.0053259
%RSD	26.85230	55.59106	113.0567	16.68591	84.74280	8.353731	.8944048

#1	-.004853	-.002850	.0022357	-.025948	.0009387	.0301388	.5952547
#2	-.002844	-.001079	.0003022	-.019875	.0008391	.0275284	.6008921
#3	-.003620	-.003991	.0003722	-.019462	.0034408	.0325515	.5902465

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001283	.0002856	33.31389	.0006939	.0055345	.0053303	1.801543
Stddev	.0000701	.0000573	.18378	.0001797	.0002524	.0003826	.017043
%RSD	54.69867	20.06657	.5516744	25.89929	4.560074	7.177555	.9460048

#1	.0000537	.0003327	33.11503	.0004897	.0057992	.0055227	1.821046
#2	.0001930	.0002218	33.47748	.0008281	.0052965	.0055786	1.794069
#3	.0001381	.0003022	33.34915	.0007640	.0055079	.0048897	1.789515

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.672317	6.852571	.0080541	.0002312	267.5444	.0006668	.1749570
Stddev	.012542	.101998	.0002276	.0003749	5.1494	.0023141	.0016173
%RSD	.7499477	1.488463	2.825397	162.1432	1.924682	347.0320	.9243998

#1	1.666980	6.768843	.0082364	.0005789	272.9443	-.000262	.1757856
#2	1.686644	6.966169	.0077991	.0002808	267.0002	-.001039	.1759922
#3	1.663327	6.822700	.0081269	-.000166	262.6888	.003301	.1730933

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.359191	.0643722	.0002406	-.000595	.0000056	1.163684	.0018287
Stddev	.027353	.0012372	.0000757	.001011	.0002512	.004055	.0006025
%RSD	1.159440	1.921947	31.48116	170.0074	4463.650	.3484971	32.94788

#1	2.335052	.0633319	.0002527	.000502	.0002942	1.160983	.0024207
#2	2.353619	.0657403	.0003096	-.001490	-.000164	1.168347	.0012162
#3	2.388901	.0640444	.0001595	-.000797	-.000113	1.161721	.0018492

Sample Name: M2672-37 Acquired: 6/16/2021 21:13:54 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(72-76) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6900468	.0033490	.0647587
Stddev	.0151061	.0006766	.0002135
%RSD	2.189142	20.20477	.3296290

#1	.7067075	.0038739	.0646870
#2	.6772433	.0025853	.0649987
#3	.6861894	.0035877	.0645903

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2451.755	54860.69	12668.06	2836.620	3336.191
Stddev	54.152	506.23	121.88	42.285	73.377
%RSD	2.208694	.9227639	.9621053	1.490676	2.199427

#1	2389.845	54306.61	12655.40	2812.313	3252.027
#2	2475.113	54976.40	12553.00	2812.100	3369.817
#3	2490.308	55299.05	12795.77	2885.446	3386.729

Sample Name: M2672-38 Acquired: 6/16/2021 21:18:03 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(76-80) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002343	-.002700	.0005668	-.023353	.0009777	.0146232	.5273664
Stddev	.002541	.001247	.0003492	.003642	.0008069	.0020394	.0021340
%RSD	108.4218	46.19843	61.60279	15.59546	82.52618	13.94624	.4046449

#1	-.005275	-.002249	.0009208	-.021929	.0001134	.0166705	.5249269
#2	-.000982	-.004110	.0002227	-.027492	.0017112	.0125918	.5288867
#3	-.000774	-.001741	.0005569	-.020638	.0011086	.0146072	.5282856

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001189	.0003613	38.89780	.0006633	.0019212	.0057816	.9003688
Stddev	.0000598	.0000745	.06710	.0001748	.0000353	.0001630	.0074697
%RSD	50.29685	20.63432	.1724945	26.35274	1.836119	2.819195	.8296212

#1	.0001447	.0003755	38.93009	.0007670	.0019261	.0059369	.8920076
#2	.0000505	.0004276	38.82066	.0007614	.0018838	.0057960	.9027157
#3	.0001614	.0002806	38.94264	.0004615	.0019538	.0056118	.9063832

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.309013	5.304505	.0025243	.0001772	273.5702	.0003992	.0860692
Stddev	.005102	.063140	.0002113	.0003744	.4026	.0005699	.0008874
%RSD	.3897781	1.190304	8.370199	211.2964	.1471729	142.7346	1.031045

#1	1.303316	5.238036	.0026453	.0005552	273.1366	.0008818	.0863196
#2	1.310561	5.311797	.0026474	.0001698	273.9323	-.000229	.0850835
#3	1.313162	5.363683	.0022804	-.000193	273.6418	.000545	.0868046

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.466774	.0331485	.0002867	-.000213	-.000031	.6734212	.0027913
Stddev	.037856	.0005956	.0002774	.000292	.000497	.0188696	.0016560
%RSD	2.580872	1.796673	96.74910	136.8940	1623.013	2.802057	59.32666

#1	1.425116	.0328866	.0000272	-.000549	-.000014	.6583561	.0014421
#2	1.499070	.0338302	.0002539	-.000066	.000458	.6673213	.0046394
#3	1.476136	.0327289	.0005790	-.000024	-.000536	.6945863	.0022925

Sample Name: M2672-38 Acquired: 6/16/2021 21:18:03 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(76-80) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2947758	.0029194	.0612691
Stddev	.0023413	.0005795	.0000569
%RSD	.7942519	19.85028	.0928174

#1	.2956212	.0025820	.0612348
#2	.2965770	.0035886	.0612378
#3	.2921293	.0025877	.0613348

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2423.210	55318.87	12800.74	2887.420	3296.307
Stddev	8.900	171.99	78.68	61.292	13.487
%RSD	.3672693	.3109009	.6146761	2.122739	.4091411

#1	2412.962	55463.10	12716.08	2822.923	3280.978
#2	2427.680	55128.53	12871.63	2944.904	3306.348
#3	2428.990	55364.99	12814.49	2894.434	3301.596

Sample Name: M2672-39 Acquired: 6/16/2021 21:22:12 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(80-84) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002063	-.001801	.0000815	-.025277	.0004986	.0386087	.2409936
Stddev	.000390	.000980	.0001613	.000980	.0008725	.0083125	.0012404
%RSD	18.91274	54.40554	197.8375	3.875122	174.9889	21.53018	.5146799

#1	-.002349	-.002087	.0000487	-.025309	.0009906	.0326473	.2396359
#2	-.001618	-.002607	.0002566	-.024282	-.000509	.0350745	.2420673
#3	-.002220	-.000710	-.000061	-.026240	.001014	.0481043	.2412776

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000045	.0000547	37.46690	.0011674	.0007365	.0071374	.7626646
Stddev	.000042	.0000325	.32830	.0002026	.0001528	.0002539	.0050658
%RSD	92.52421	59.33733	.8762455	17.35197	20.74609	3.557715	.6642276

#1	-.000083	.0000252	37.11439	.0012945	.0007141	.0069456	.7571363
#2	-.000052	.0000895	37.52239	.0009338	.0008992	.0070412	.7637731
#3	-.000000	.0000494	37.76392	.0012739	.0005961	.0074253	.7670844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.091059	3.615096	.0005795	.0001072	271.9992	-.000520	.0736770
Stddev	.016446	.082779	.0002845	.0002538	3.5695	.000460	.0004086
%RSD	1.507373	2.289809	49.10275	236.8025	1.312320	88.48224	.5545336

#1	1.072256	3.530692	.0005253	.0003905	268.1446	-.000685	.0740289
#2	1.098155	3.618449	.0008871	-.000099	275.1906	-.000875	.0732290
#3	1.102767	3.696147	.0003259	.000030	272.6625	-.000000	.0737731

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6209379	.0340517	.0002064	-.000761	-.000200	.2614419	.0009978
Stddev	.0337826	.0007564	.0003031	.001234	.000224	.0062960	.0006217
%RSD	5.440581	2.221220	146.8301	162.1859	112.3571	2.408178	62.30351

#1	.5864335	.0331916	-.000012	-.000683	-.000252	.2545685	.0004351
#2	.6224311	.0343501	.000079	-.002033	-.000393	.2628274	.0008932
#3	.6539492	.0346133	.000552	.000432	.000046	.2669297	.0016652

Sample Name: M2672-39 Acquired: 6/16/2021 21:22:12 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(80-84) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2458426	.0020046	.0464429
Stddev	.0003756	.0003773	.0009773
%RSD	.1527790	18.82291	2.104274

#1	.2454927	.0015905	.0455622
#2	.2457956	.0023291	.0462723
#3	.2462394	.0020942	.0474943

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2415.556	54112.19	12117.87	2807.177	3277.905
Stddev	46.889	164.64	65.44	21.196	58.760
%RSD	1.941111	.3042578	.5400009	.7550697	1.792603

#1	2386.019	54298.61	12192.37	2787.472	3244.321
#2	2391.028	54051.27	12069.69	2804.456	3243.640
#3	2469.621	53986.70	12091.54	2829.602	3345.754

Sample Name: M2672-40 Acquired: 6/16/2021 21:26:21 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(84-88) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002457	-.002732	-.001757	-.022248	.0022091	.0310163	.2338921
Stddev	.002209	.001070	.000717	.000320	.0003740	.0042279	.0201408
%RSD	89.92121	39.15729	40.78991	1.437727	16.93003	13.63136	8.611156

#1	-.004551	-.002830	-.001311	-.022238	.0018659	.0268467	.2222177
#2	-.002671	-.001617	-.002584	-.022572	.0026077	.0309019	.2223100
#3	-.000148	-.003750	-.001376	-.021933	.0021539	.0353002	.2571486

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	.0000960	53.67468	.0009548	.0012843	.0065589	.4367739
Stddev	.000048	.0000496	4.69607	.0003807	.0001020	.0001516	.0163263
%RSD	96.79200	51.67081	8.749142	39.87799	7.942728	2.311796	3.737937

#1	-.000098	.0001347	50.66809	.0005228	.0011674	.0066784	.4231885
#2	-.000048	.0000401	51.26985	.0012418	.0013551	.0066099	.4322472
#3	-.000003	.0001134	59.08610	.0010997	.0013303	.0063884	.4548859

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.577928	4.698296	.0011008	-.000055	266.5744	.0003977	.0697181
Stddev	.140706	.436116	.0002600	.000236	1.9204	.0015612	.0018567
%RSD	8.917118	9.282428	23.62029	431.3021	.7204158	392.5301	2.663092

#1	1.481788	4.397630	.0013627	-.000274	264.3568	-.000999	.0675755
#2	1.512570	4.498776	.0010968	-.000086	267.6895	.000109	.0708518
#3	1.739426	5.198482	.0008428	.000196	267.6768	.002083	.0707271

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7047826	.0318671	.0000241	-.000796	-.000868	.2993511	.0007230
Stddev	.0413923	.0021223	.0000365	.000554	.000730	.0174071	.0015883
%RSD	5.873058	6.659912	151.2322	69.59369	84.05529	5.814937	219.6910

#1	.6666671	.0303907	-.000012	-.000276	-.001404	.2874024	.0019509
#2	.6988658	.0309113	.000024	-.000733	-.000037	.2913280	.0012887
#3	.7488149	.0342992	.000061	-.001379	-.001163	.3193229	-.001071

Sample Name: M2672-40 Acquired: 6/16/2021 21:26:21 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(84-88) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2799590	.0038093	.0646981
Stddev	.0212950	.0010243	.0056422
%RSD	7.606487	26.88801	8.720830

#1	.2566601	.0030324	.0612273
#2	.2848002	.0034255	.0616586
#3	.2984165	.0049700	.0712084

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2548.933	55045.02	11719.43	2885.655	3199.427
Stddev	159.334	437.79	772.55	35.282	45.949
%RSD	6.250991	.7953283	6.592055	1.222668	1.436160

#1	2397.454	55510.38	12178.29	2926.375	3252.312
#2	2534.242	54983.35	12152.51	2866.382	3169.293
#3	2715.103	54641.34	10827.49	2864.206	3176.675

Sample Name: PB137101BL Acquired: 6/16/2021 21:30:29 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001057	.0008824	.0001999	-.001664	-.000330	-.004740	-.000086
Stddev	.002329	.0008378	.0001082	.001544	.000406	.001543	.000033
%RSD	220.2132	94.95189	54.12498	92.79186	123.0346	32.55223	38.92689

#1	-.000816	.0017716	.0001332	-.001560	.000058	-.006030	-.000054
#2	.001141	.0001077	.0003248	-.003258	-.000751	-.003031	-.000121
#3	-.003497	.0007678	.0001418	-.000175	-.000297	-.005160	-.000082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0001027	.0041813	.0001009	-.000092	-.000127	-.000041
Stddev	.000020	.0000820	.0051663	.0003710	.000220	.000273	.004659
%RSD	609.8823	79.85573	123.5579	367.6357	238.2766	214.6540	11503.91

#1	.000012	.0000934	.0055822	.0002044	-.000334	-.000400	-.004392
#2	.000004	.0001890	-.001541	-.000311	-.000037	.000147	-.000604
#3	-.000026	.0000257	.008503	.000409	.000095	-.000129	.004874

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000241	.0044075	.0000590	.0003350	.0249717	-.000572	.0001382
Stddev	.000157	.0196232	.0001890	.0002895	.0047164	.001616	.0001102
%RSD	65.20355	445.2270	320.1851	86.41991	18.88688	282.4146	79.70843

#1	-.000421	.0233059	.0002708	.0001819	.0271007	.000114	.0000608
#2	-.000133	.0057845	-.000001	.0001542	.0282482	.000587	.0002643
#3	-.000169	-.015868	-.000093	.0006690	.0195662	-.002418	.0000895

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.058444	.0003124	.0000573	.0003039	.0006324	.0007027	-.000010
Stddev	.009387	.0007011	.0001128	.0005627	.0004337	.0078311	.001746
%RSD	16.06210	224.4069	196.8257	185.1465	68.58374	1114.490	17966.27

#1	-.055997	-.000242	-.000035	.0008115	.0002045	.0011016	.000009
#2	-.050522	.000079	.000183	.0004015	.0010718	-.007320	.001727
#3	-.068812	.001100	.000024	-.000301	.0006209	.008327	-.001765

Sample Name: PB137101BL Acquired: 6/16/2021 21:30:29 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001064	.0018412	-.000030
Stddev	.002223	.0010526	.000029
%RSD	208.8289	57.17121	94.89521

#1	-.002081	.0019571	-.000063
#2	.001485	.0028311	-.000012
#3	-.002597	.0007354	-.000015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2642.318	60113.03	12568.47	3072.448	3744.140
Stddev	60.076	141.48	48.45	16.346	7.185
%RSD	2.273626	.2353618	.3854502	.5320201	.1918922

#1	2596.280	60164.66	12521.15	3053.575	3744.123
#2	2620.396	60221.45	12566.29	3082.109	3751.333
#3	2710.276	59952.99	12617.97	3081.660	3736.964

Sample Name: PB137101BS Acquired: 6/16/2021 21:34:33 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6975561	1.832566	.9189614	1.741539	.7011304	1.954581
Stddev	.0025570	.001459	.0003379	.011940	.0036558	.008124
%RSD	.3665649	.0796118	.0367692	.6855893	.5214152	.4156547

#1	.7004268	1.834250	.9189985	1.754421	.7053448	1.947549
#2	.6955227	1.831777	.9192793	1.730844	.6988123	1.952719
#3	.6967189	1.831672	.9186066	1.739352	.6992343	1.963475

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1942261	.2023054	.1878460	.9722006	.3669460	.1855462
Stddev	.0007968	.0009514	.0012132	.0077247	.0002014	.0013213
%RSD	.4102187	.4703034	.6458647	.7945545	.0548871	.7121113

#1	.1933943	.2026438	.1864972	.9632876	.3670183	.1840484
#2	.1943015	.2012310	.1888483	.9763601	.3667184	.1865468
#3	.1949824	.2030414	.1881926	.9769542	.3671012	.1860432

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2834127	2.637174	.2006489	1.932720	.4706035	.0677362
Stddev	.0006228	.014821	.0023535	.077662	.0025411	.0001907
%RSD	.2197519	.5619840	1.172926	4.018273	.5399597	.2815713

#1	.2840644	2.621388	.2033541	2.021814	.4679925	.0675875
#2	.2828235	2.650789	.1990727	1.879336	.4730683	.0676699
#3	.2833501	2.639345	.1995198	1.897009	.4707498	.0679513

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.663600	.2967536	.1847768	8.829894	.3102673	.3678053
Stddev	.061981	.0120267	.0004771	.283615	.0024676	.0005433
%RSD	2.326960	4.052773	.2582185	3.211983	.7952982	.1477285

#1	2.734149	.3102816	.1852025	9.155734	.3108608	.3676921
#2	2.638752	.2927076	.1848667	8.695408	.3075571	.3683963
#3	2.617899	.2872716	.1842611	8.638540	.3123840	.3673275

Sample Name: PB137101BS Acquired: 6/16/2021 21:34:33 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6433350	.1997660	.8147198	5.293126	F -.006371	.1917169
Stddev	.0049543	.0069001	.0482893	.021798	.004424	.0111948
%RSD	.7700911	3.454083	5.927101	.4118222	69.43117	5.839231
#1	.6376144	.2077079	.8703804	5.268342	-.009171	.2046394
#2	.6461787	.1952419	.7897671	5.301711	-.001271	.1855394
#3	.6462120	.1963482	.7840119	5.309325	-.008672	.1849720

Elem	Sr4077
Units	ppm
Avg	.1808207
Stddev	.0006081
%RSD	.3362991
#1	.1801185
#2	.1811770
#3	.1811665

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2622.178	59643.48	12634.23	3042.914	3671.277
Stddev	16.667	135.07	56.60	14.319	5.081
%RSD	.6356136	.2264568	.4479903	.4705532	.1384018
#1	2603.813	59509.06	12604.14	3026.538	3674.082
#2	2636.344	59642.20	12699.52	3053.073	3674.338
#3	2626.378	59779.19	12599.04	3049.132	3665.412

Sample Name: PB137101TB Acquired: 6/16/2021 21:38:23 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002835	-.000066	-.000999	F -.020520	.0000576	.0002334
Stddev	.003881	.002140	.001411	.001868	.0004083	.0025098
%RSD	136.8865	3241.451	141.2744	9.102341	708.9619	1075.170

#1	-.006293	-.002177	-.001468	-.021927	-.000274	.0031140
#2	-.003574	-.000122	-.002115	-.018401	-.000067	-.000932
#3	.001362	.002101	.000587	-.021232	.000514	-.001482

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000084	-.000040	-.000063	.0089674	.0005449	-.000143
Stddev	.000096	.000012	.000045	.0077357	.0003740	.000164
%RSD	113.6517	30.29212	70.81456	86.26486	68.63027	114.7644

#1	-.000115	-.000054	-.000081	.0001041	.0001451	-.000251
#2	.000023	-.000033	-.000096	.0124383	.0008860	-.000223
#3	-.000161	-.000033	-.000012	.0143597	.0006035	.000046

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000884	-.037330	.0001512	.0010093	.0000560	.0001989
Stddev	.0002521	.004250	.0001307	.0137524	.0001370	.0002014
%RSD	285.2028	11.38578	86.48562	1362.587	244.7875	101.2732

#1	.0000938	-.040193	.0000775	-.011843	.0001545	.0004063
#2	.0003378	-.032446	.0000739	.015513	-.000101	.0000040
#3	-.000166	-.039350	.0003021	-.000642	.000114	.0001864

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 277.5213	.0002844	.0013574	-.003056	.0005893	.0000288
Stddev	6.1421	.0009045	.0002687	.006478	.0001369	.0000285
%RSD	2.213217	318.0685	19.79881	211.9427	23.23230	98.86371

#1	284.2498	-.000577	.0010655	-.010530	.0005905	.0000418
#2	276.0990	.000204	.0014120	.000937	.0004518	-.000004
#3	272.2151	.001226	.0015946	.000424	.0007256	.000048

Sample Name: PB137101TB Acquired: 6/16/2021 21:38:23 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009504	.0007929	.0170270	.0000096	-.006494	-.000200
Stddev	.0000502	.0004804	.0038266	.0020252	.002785	.000487
%RSD	5.280557	60.58100	22.47386	21050.07	42.89135	242.8181

#1	.0009335	.0007807	.0138846	.0022919	-.005722	-.000763
#2	.0009108	.0003188	.0212884	-.001573	-.004176	.000078
#3	.0010068	.0012793	.0159081	-.000690	-.009584	.000083

Elem	Sr4077
Units	ppm
Avg	.0000084
Stddev	.0000262
%RSD	312.2658

#1	.0000030
#2	-.000015
#3	.000037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2498.208	55573.85	12656.65	2872.245	3441.482
Stddev	28.009	105.37	69.99	13.409	37.362
%RSD	1.121167	.1896098	.5530247	.4668357	1.085632

#1	2514.068	55454.59	12734.75	2857.086	3466.282
#2	2465.868	55612.56	12635.61	2877.094	3398.510
#3	2514.688	55654.39	12599.59	2882.554	3459.654

Sample Name: M2706-01 Acquired: 6/16/2021 21:42:35 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CIEW_WC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001769	-.001059	.0131084	-.005956	.0020319	.0051244	.0154768
Stddev	.000293	.001368	.0007844	.000196	.0010823	.0095496	.0000957
%RSD	16.55248	129.2140	5.984060	3.294488	53.26872	186.3554	.6180590

#1	-.002022	-.001420	.0137881	-.005756	.0017472	.0138451	.0153663
#2	-.001837	-.002210	.0132871	-.006148	.0032281	-.005080	.0155322
#3	-.001449	.000454	.0122501	-.005964	.0011203	.006608	.0155319

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000085	.0029017	25.91275	.0060164	.0089498	.0106791	.0026132
Stddev	.000031	.0000321	.15409	.0004318	.0001876	.0003101	.0016382
%RSD	36.46883	1.106820	.5946531	7.177604	2.096400	2.904087	62.69109

#1	-.000049	.0029382	25.74671	.0056528	.0091641	.0110099	.0022309
#2	-.000099	.0028781	25.94039	.0059026	.0088704	.0103949	.0011999
#3	-.000106	.0028886	26.05115	.0064937	.0088150	.0106324	.0044088

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0277147	8.810085	.0231592	.0002505	88.67014	.0005756	.0252216
Stddev	.0002531	.121763	.0003112	.0001693	.60039	.0010320	.0002331
%RSD	.9132740	1.382087	1.343525	67.59530	.6771051	179.2864	.9240131

#1	.0274533	8.692496	.0235179	.0003825	87.97698	.0013342	.0250054
#2	.0277322	8.802127	.0229971	.0003094	89.02756	.0009922	.0254685
#3	.0279586	8.935632	.0229625	.0000596	89.00588	-.000600	.0251910

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.113716	.0602506	.0060927	-.000604	.0000473	1.520761	1.140255
Stddev	.061096	.0001952	.0001367	.000900	.0006263	.016711	.009061
%RSD	1.485182	.3239189	2.244155	149.0304	1323.522	1.098882	.7946148

#1	4.046780	.0604510	.0060892	-.001502	-.000107	1.501583	1.149926
#2	4.127885	.0602396	.0059578	-.000606	-.000487	1.528505	1.131963
#3	4.166482	.0600611	.0062312	.000297	.000736	1.532196	1.138876

Sample Name: M2706-01 Acquired: 6/16/2021 21:42:35 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CIEW_WC Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	19.78873	.0040225	.1741964
Stddev	.05039	.0005038	.0007769
%RSD	.2546252	12.52368	.4460031

#1	19.82081	.0044204	.1733303
#2	19.73066	.0034561	.1744272
#3	19.81474	.0041909	.1748318

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2473.736	57111.01	12785.25	2921.270	3517.782
Stddev	18.345	34.27	68.63	12.635	31.556
%RSD	.7415767	.0600060	.5367826	.4325147	.8970497

#1	2454.070	57077.34	12709.91	2908.735	3482.248
#2	2476.753	57145.85	12844.21	2934.003	3528.563
#3	2490.385	57109.83	12801.62	2921.071	3542.535

Sample Name: CCV10 Acquired: 6/16/2021 21:46:36 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.584507	4.694493	4.736164	4.519659	4.559932	9.537463
Stddev	.018341	.012960	.014443	.010032	.008407	.019677
%RSD	.4000703	.2760766	.3049541	.2219673	.1843746	.2063097

#1	4.587053	4.680011	4.719530	4.509908	4.552979	9.523858
#2	4.565026	4.698464	4.745528	4.519118	4.557541	9.560025
#3	4.601442	4.705003	4.743434	4.529951	4.569276	9.528506

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.503747	.2554297	2.364447	24.19006	.9331263	2.331030
Stddev	.093072	.0015676	.001116	.04858	.0063548	.004428
%RSD	.9793189	.6137252	.0471885	.2008465	.6810199	.1899619

#1	9.427259	.2556053	2.363169	24.21152	.9287700	2.325917
#2	9.476611	.2569022	2.365229	24.22423	.9404181	2.333527
#3	9.607372	.2537817	2.364942	24.13444	.9301907	2.333646

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.157764	4.759434	2.389177	23.76808	2.336460	1.155098
Stddev	.002195	.019534	.010936	.05457	.002583	.004016
%RSD	.1895693	.4104189	.4577330	.2296007	.1105628	.3476628

#1	1.158112	4.750439	2.378151	23.76814	2.335388	1.151976
#2	1.155416	4.746019	2.400021	23.82263	2.339407	1.159628
#3	1.159764	4.781845	2.389359	23.71349	2.334586	1.153689

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 21.98259	2.387383	2.365265	F 21.83482	4.968353	4.679611
Stddev	.15204	.006330	.004559	.14218	.031333	.009888
%RSD	.6916420	.2651347	.1927662	.6511844	.6306534	.2112913

#1	21.87702	2.392245	2.362001	21.74384	4.986764	4.670765
#2	21.91389	2.389679	2.370474	21.76195	4.986121	4.677783
#3	22.15686	2.380226	2.363319	21.99866	4.932175	4.690285

Sample Name: CCV10 Acquired: 6/16/2021 21:46:36 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.668151	4.794303	4.558373	4.738007	4.555078	F 4.498154
Stddev	.015822	.006104	.040624	.014506	.006030	.006895
%RSD	.3389452	.1273207	.8911897	.3061674	.1323765	.1532890

#1	4.651717	4.788096	4.576065	4.721267	4.549321	4.505035
#2	4.683282	4.794514	4.511904	4.745879	4.561348	4.498184
#3	4.669453	4.800299	4.587151	4.746876	4.554564	4.491244

Elem	Sr4077
Units	ppm
Avg	4.690772
Stddev	.021791
%RSD	.4645445

#1	4.707058
#2	4.666018
#3	4.699240

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.975	56918.03	12417.78	2830.671	3366.062
Stddev	5.410	73.87	55.99	11.365	6.469
%RSD	.2210730	.1297749	.4508742	.4014981	.1921887

#1	2451.340	56885.44	12373.70	2836.795	3372.719
#2	2448.664	57002.59	12398.86	2817.557	3365.667
#3	2440.923	56866.07	12480.78	2837.660	3359.799

Sample Name: CCB10 Acquired: 6/16/2021 21:50:31 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008121	.0018637	-.001791	-.001645	.0000629	.0016005	.0000318
Stddev	.0013419	.0006790	.000443	.001146	.0005948	.0030581	.0001322
%RSD	165.2260	36.43193	24.73993	69.65896	945.4149	191.0682	416.2596

#1	-.000712	.0010845	-.002291	-.000884	-.000422	-.001880	-.000120
#2	.001335	.0021780	-.001632	-.001088	-.000116	.002824	.000120
#3	.001814	.0023286	-.001449	-.002962	.000727	.003858	.000095

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000539	.0000392	.0159555	-.000355	-.000014	-.000059	.0009402
Stddev	.0000381	.0000990	.0045023	.000426	.000041	.000272	.0043063
%RSD	70.73991	252.8966	28.21775	120.1156	303.3449	464.5360	458.0017

#1	.0000131	-.000030	.0211306	.000074	.000029	-.000252	.0028759
#2	.0000601	-.000005	.0129385	-.000359	-.000053	-.000176	-.003994
#3	.0000885	.000153	.0137975	-.000778	-.000016	.000252	.003939

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000084	-.001389	-.000143	.0000536	-.046072	.0013698	.0000041
Stddev	.000023	.009816	.000065	.0002326	.003227	.0002666	.0000771
%RSD	27.67504	706.8007	45.71514	433.8783	7.004220	19.46452	1896.896

#1	-.000064	.008426	-.000214	-.000214	-.049775	.0010775	-.000072
#2	-.000110	-.011206	-.000129	.000211	-.043862	.0014323	.000002
#3	-.000079	-.001387	-.000086	.000164	-.044578	.0015996	.000082

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.081718	.0054168	.0019454	-.000552	.0006655	-.000071	-.000958
Stddev	.024286	.0000996	.0008626	.000708	.0003627	.005631	.001545
%RSD	29.71900	1.839542	44.34335	128.1872	54.49706	7932.344	161.2485

#1	-.083571	.0053856	.0029039	-.000421	.0003011	.001966	-.000054
#2	-.056559	.0055283	.0017006	-.001317	.0010265	-.006437	-.002742
#3	-.105024	.0053365	.0012316	.000081	.0006689	.004258	-.000078

Sample Name: CCB10 Acquired: 6/16/2021 21:50:31 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0029689	-.000293	.0000620
Stddev	.0011885	.000023	.0000100
%RSD	40.03093	7.840953	16.20111

#1	.0042978	-.000269	.0000535
#2	.0026014	-.000315	.0000731
#3	.0020076	-.000295	.0000594

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2701.834	59997.98	12564.58	3083.395	3746.511
Stddev	125.650	132.69	6.50	16.966	4.879
%RSD	4.650546	.2211651	.0517254	.5502535	.1302327

#1	2846.917	60048.56	12572.01	3066.607	3741.425
#2	2630.300	59847.43	12561.80	3083.043	3751.153
#3	2628.284	60097.94	12559.93	3100.534	3746.954

Sample Name: M2706-01DUP Acquired: 6/16/2021 21:54:34 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CIEW_WCDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006852	-.000960	.0124844	-.007503	.0030948	.0014026	.0154525
Stddev	.0025564	.001450	.0006706	.001483	.0005484	.0065374	.0000586
%RSD	373.0869	150.9796	5.371587	19.75788	17.72128	466.1071	.3790063

#1	.0020727	.000422	.0117262	-.006669	.0033112	-.004187	.0154566
#2	.0022478	-.000833	.0127271	-.006626	.0035021	.008591	.0153919
#3	-.002265	-.002470	.0129999	-.009215	.0024712	-.000197	.0155088

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000096	.0029224	26.23889	.0061960	.0090143	.0107584	.0048438
Stddev	.000017	.0000380	.14875	.0002372	.0003166	.0002063	.0029467
%RSD	17.62964	1.300844	.5668885	3.828779	3.512542	1.917620	60.83354

#1	-.000080	.0029058	26.09386	.0060843	.0086558	.0106309	.0026169
#2	-.000114	.0028954	26.39109	.0064685	.0091313	.0106480	.0037295
#3	-.000094	.0029658	26.23170	.0060353	.0092557	.0109965	.0081852

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0284559	8.971678	.0232562	.0000828	87.67499	.0018982	.0248861
Stddev	.0010633	.134851	.0004507	.0001678	.44998	.0008989	.0003412
%RSD	3.736822	1.503074	1.938042	202.7625	.5132334	47.35586	1.370917

#1	.0273087	8.816973	.0230801	.0002063	87.17699	.0022362	.0247172
#2	.0294086	9.064343	.0237683	-.000108	87.79564	.0025792	.0252788
#3	.0286503	9.033720	.0229201	.000150	88.05234	.0008793	.0246624

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.088961	.0641967	.0064310	-.001037	-.000422	1.517404	1.155375
Stddev	.061572	.0024640	.0000850	.000607	.000189	.013272	.021180
%RSD	1.505806	3.838144	1.321084	58.55912	44.94307	.8746490	1.833202

#1	4.017927	.0633312	.0063514	-.000547	-.000396	1.502267	1.133748
#2	4.121887	.0622823	.0065204	-.000847	-.000246	1.527047	1.176079
#3	4.127069	.0669767	.0064212	-.001717	-.000623	1.522897	1.156297

Sample Name: M2706-01DUP Acquired: 6/16/2021 21:54:34 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CIEW_WCDUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	20.06799	.0033164	.1744114
Stddev	.37445	.0001665	.0007060
%RSD	1.865929	5.019390	.4047926

#1	19.66226	.0032630	.1736771
#2	20.40029	.0031832	.1750852
#3	20.14142	.0035030	.1744720

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2499.596	56896.63	12518.97	2952.284	3482.114
Stddev	20.649	37.50	35.60	91.258	45.300
%RSD	.8260796	.0659164	.2843966	3.091104	1.300923

#1	2482.986	56863.49	12496.36	2918.489	3534.354
#2	2522.715	56937.34	12500.55	2882.744	3453.698
#3	2493.088	56889.06	12560.01	3055.619	3458.289

Sample Name: M2706-01LX5 Acquired: 6/16/2021 21:58:34 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005640	.0002340	.0020725	-.002465	.0009281	.0006749	.0029098
Stddev	.0023744	.0014384	.0002371	.001572	.0016500	.0040074	.0002397
%RSD	421.0097	614.7255	11.44146	63.79735	177.7677	593.7563	8.236156

#1	-.000554	.0008963	.0019437	-.000705	.0005222	.0048773	.0026380
#2	.003291	.0012220	.0023461	-.002958	.0027432	-.003104	.0030906
#3	-.001045	-.001416	.0019276	-.003731	-.000481	.000251	.0030009

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000047	.0005976	5.221314	.0008196	.0017130	.0019852	.0034907
Stddev	.000034	.0001153	.008264	.0001937	.0002108	.0002088	.0017965
%RSD	73.55447	19.29051	.1582813	23.63788	12.30411	10.51687	51.46523

#1	-.000085	.0005011	5.225829	.0006389	.0019563	.0017619	.0019272
#2	-.000035	.0005664	5.211776	.0007957	.0015944	.0020183	.0054531
#3	-.000020	.0007253	5.226337	.0010241	.0015882	.0021755	.0030917

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053528	1.758286	.0047571	.0003413	16.23798	-.000153	.0050337
Stddev	.0000855	.025152	.0002034	.0001265	.10318	.001641	.0002910
%RSD	1.596727	1.430494	4.276027	37.06551	.6354338	1074.863	5.781886

#1	.0052565	1.742099	.0045696	.0003188	16.12439	.001724	.0052196
#2	.0053819	1.745495	.0047283	.0002275	16.32592	-.001319	.0051832
#3	.0054199	1.787263	.0049733	.0004775	16.26363	-.000863	.0046983

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6727346	.0144685	.0013259	-.000606	.0001464	.2755343	.2194268
Stddev	.0173939	.0008752	.0002113	.000656	.0002306	.0157331	.0019485
%RSD	2.585545	6.049210	15.93617	108.2072	157.4471	5.710027	.8879872

#1	.6560613	.0154552	.0014993	-.000950	-.000055	.2764648	.2205478
#2	.6713735	.0137860	.0013878	.000150	.000096	.2593566	.2205557
#3	.6907691	.0141641	.0010905	-.001020	.000398	.2907815	.2171769

Sample Name: M2706-01LX5 Acquired: 6/16/2021 21:58:34 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-03 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.878146	.0004832	.0350188
Stddev	.016759	.0007189	.0003003
%RSD	.4321484	148.7649	.8575393

#1	3.865379	-.000207	.0347819
#2	3.897124	.001228	.0349179
#3	3.871934	.000429	.0353565

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2601.834	59009.77	12502.27	3056.328	3657.405
Stddev	11.311	96.15	50.72	26.816	1.998
%RSD	.4347497	.1629417	.4056766	.8773958	.0546221

#1	2596.936	59045.66	12452.07	3069.439	3655.413
#2	2614.769	58900.84	12501.25	3074.066	3659.408
#3	2593.797	59082.82	12553.49	3025.479	3657.393

Sample Name: M2706-01MS Acquired: 6/16/2021 22:02:34 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CIEW_WCMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7511766	1.919445	.9911810	1.795057	.7463465	1.999011	.2196908
Stddev	.0081662	.000779	.0048654	.016031	.0056707	.019142	.0011593
%RSD	1.087117	.0405622	.4908640	.8930355	.7597885	.9575617	.5276983

#1	.7582154	1.919220	.9856200	1.805720	.7483332	1.982499	.2184111
#2	.7530912	1.920311	.9946529	1.802829	.7507565	1.994544	.2199903
#3	.7422232	1.918803	.9932700	1.776622	.7399498	2.019992	.2206709

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2136061	.2052174	27.38909	.3966088	.2107249	.3020267	2.817114
Stddev	.0001145	.0015401	.13561	.0003716	.0012820	.0021454	.001412
%RSD	.0536082	.7504683	.4951310	.0936877	.6083852	.7103221	.0501166

#1	.2136758	.2035889	27.24660	.3968792	.2093894	.3032330	2.818642
#2	.2136686	.2054130	27.40411	.3967621	.2108399	.3032975	2.815859
#3	.2134739	.2066504	27.51657	.3961851	.2119457	.2995498	2.816840

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2370422	11.14282	.5305676	.0718721	90.07816	.3124113	.2190349
Stddev	.0023814	.15474	.0043494	.0003805	.17126	.0012682	.0003660
%RSD	1.004616	1.388682	.8197537	.5294374	.1901274	.4059304	.1671103

#1	.2343970	10.96996	.5259720	.0720637	89.96433	.3109477	.2193749
#2	.2377145	11.19008	.5311111	.0721188	89.99502	.3131835	.2186474
#3	.2390152	11.26842	.5346196	.0714339	90.27512	.3131028	.2190825

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.73359	.3795070	.3981697	.6981510	.2075666	2.355862	7.324559
Stddev	.13750	.0010276	.0031825	.0120735	.0040840	.020004	.121456
%RSD	1.001167	.2707725	.7992842	1.729353	1.967571	.8491180	1.658198

#1	13.57720	.3783990	.3989007	.6875236	.2029285	2.332795	7.218419
#2	13.78811	.3804288	.4009232	.6956505	.2091475	2.368434	7.298241
#3	13.83547	.3796932	.3946853	.7112790	.2106239	2.366358	7.457015

Sample Name: M2706-01MS Acquired: 6/16/2021 22:02:34 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CIEW_WCMS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	21.63060	.2025980	.3657279
Stddev	.36383	.0025240	.0014535
%RSD	1.681993	1.245802	.3974124

#1	21.31660	.1997333	.3643234
#2	21.54589	.2044947	.3656344
#3	22.02931	.2035659	.3672258

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2547.209	57216.04	12434.45	2935.190	3403.962
Stddev	26.311	127.17	23.03	2.477	11.840
%RSD	1.032934	.2222542	.1851846	.0844003	.3478367

#1	2524.852	57073.45	12454.46	2936.539	3411.135
#2	2540.573	57317.69	12439.60	2936.701	3410.456
#3	2576.203	57256.98	12409.28	2932.331	3390.296

Sample Name: M2706-01MSD Acquired: 6/16/2021 22:06:22 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CIEW_WCMMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7352457	1.882731	.9722958	1.771937	.7393108	2.001554	.2203872
Stddev	.0084818	.038596	.0222649	.027224	.0108796	.015579	.0011981
%RSD	1.153597	2.049989	2.289935	1.536421	1.471586	.7783584	.5436420

#1	.7358184	1.898914	.9853283	1.785402	.7453757	1.983764	.2195963
#2	.7434266	1.838678	.9465873	1.789805	.7458062	2.012762	.2197996
#3	.7264921	1.910601	.9849719	1.740604	.7267506	2.008136	.2217657

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2126783	.2015645	27.47579	.3963994	.2078285	.2987894	2.834331
Stddev	.0007414	.0045716	.15934	.0019920	.0050688	.0037226	.012919
%RSD	.3486195	2.268044	.5799276	.5025124	2.438933	1.245901	.4558107

#1	.2118706	.2039589	27.29292	.3976401	.2100588	.3008343	2.819634
#2	.2128363	.1962931	27.58480	.3941017	.2020270	.3010414	2.843894
#3	.2133280	.2044415	27.54964	.3974564	.2113997	.2944926	2.839465

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2371514	11.02419	.5220849	.0720381	90.83809	.3097582	.2187128
Stddev	.0024753	.10175	.0138190	.0000909	.05122	.0030342	.0007818
%RSD	1.043778	.9229909	2.646888	.1261478	.0563845	.9795312	.3574573

#1	.2343303	10.91168	.5295802	.0720082	90.78068	.3063244	.2179038
#2	.2381638	11.10976	.5061376	.0721401	90.87910	.3120776	.2194642
#3	.2389601	11.05113	.5305367	.0719658	90.85451	.3108726	.2187705

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.76134	.3768384	.3954605	.6930717	.2079886	2.357004	7.248898
Stddev	.09256	.0023771	.0021808	.0237203	.0030385	.021252	.262621
%RSD	.6726411	.6308046	.5514610	3.422482	1.460902	.9016486	3.622909

#1	13.66864	.3742121	.3975958	.6957350	.2046915	2.337479	7.273344
#2	13.85377	.3774605	.3955488	.6681322	.2106762	2.379640	6.974908
#3	13.76160	.3788427	.3932369	.7153479	.2085980	2.353892	7.498441

Sample Name: M2706-01MSD Acquired: 6/16/2021 22:06:22 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CIEW_WCMSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	21.42821	.2001973	.3660616
Stddev	.76638	.0020357	.0024119
%RSD	3.576513	1.016867	.6588843

#1	21.44785	.1978499	.3633398
#2	20.65220	.2012637	.3669118
#3	22.18459	.2014784	.3679334

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2579.415	57272.90	12538.70	2937.011	3465.377
Stddev	41.741	193.55	26.28	10.107	79.405
%RSD	1.618221	.3379386	.2096115	.3441174	2.291382

#1	2556.574	57050.88	12529.88	2926.058	3419.870
#2	2554.079	57361.76	12568.26	2938.999	3557.066
#3	2627.591	57406.06	12517.96	2945.976	3419.197

Sample Name: M2706-01A Acquired: 6/16/2021 22:10:10 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-03DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6878342	1.694751	.8806078	1.629753	.6987477	1.893419	.2095493
Stddev	.0153138	.054100	.0311014	.025691	.0100196	.005525	.0008855
%RSD	2.226385	3.192199	3.531815	1.576352	1.433931	.2917796	.4225523

#1	.7032705	1.688054	.8756097	1.655647	.7080254	1.899040	.2085284
#2	.6875864	1.751887	.9139057	1.629343	.7000952	1.893219	.2101088
#3	.6726458	1.644311	.8523081	1.604270	.6881226	1.887997	.2100106

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1967718	.1828943	26.57910	.3793914	.1913130	.2789152	2.690928
Stddev	.0014912	.0063754	.00896	.0083342	.0066721	.0043649	.005702
%RSD	.7578093	3.485833	.0337233	2.196733	3.487527	1.564971	.2118980

#1	.1982303	.1815136	26.58822	.3888820	.1896263	.2831439	2.696636
#2	.1968351	.1898469	26.57030	.3732660	.1986666	.2791760	2.685232
#3	.1952500	.1773224	26.57877	.3760260	.1856461	.2744258	2.690916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2252387	10.64735	.4778884	.0675125	88.09697	.2976573	.2049991
Stddev	.0005447	.16824	.0163542	.0014012	.55353	.0026161	.0030038
%RSD	.2418258	1.580098	3.422182	2.075544	.6283143	.8789005	1.465269

#1	.2247114	10.50079	.4749163	.0691287	88.73181	.2948282	.2081358
#2	.2252054	10.61021	.4955249	.0667720	87.71532	.2999890	.2047128
#3	.2257993	10.83106	.4632241	.0666370	87.84379	.2981547	.2021487

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.24072	.3528256	.3848122	.6404519	.2007117	2.318469	6.519894
Stddev	.15748	.0020044	.0023187	.0199209	.0015152	.024621	.191746
%RSD	1.189386	.5680896	.6025613	3.110439	.7549312	1.061968	2.940944

#1	13.27355	.3550207	.3865611	.6284764	.1993570	2.318824	6.403422
#2	13.06940	.3523635	.3856934	.6634479	.2004300	2.293673	6.741202
#3	13.37919	.3510927	.3821821	.6294313	.2023480	2.342912	6.415058

Sample Name: M2706-01A Acquired: 6/16/2021 22:10:10 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-03DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	19.46624	.1911263	.3522516
Stddev	.57701	.0022869	.0012174
%RSD	2.964133	1.196523	.3456091

#1	19.09260	.1895547	.3510320
#2	20.13080	.1900744	.3534668
#3	19.17534	.1937499	.3522559

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2582.009	57095.68	12570.31	2903.483	3576.501
Stddev	44.017	859.53	91.00	37.669	121.879
%RSD	1.704776	1.505429	.7238981	1.297360	3.407772

#1	2537.682	56104.20	12477.63	2863.664	3581.566
#2	2582.637	57552.22	12573.77	2908.237	3452.168
#3	2625.710	57630.61	12659.52	2938.550	3695.768

Sample Name: M2639-02 Acquired: 6/16/2021 22:14:00 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B67 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004850	-.002798	.0326392	-.020075	.0016566	.0719908	.1461994
Stddev	.000640	.000947	.0009736	.002684	.0006908	.0011415	.0004617
%RSD	13.20193	33.85585	2.983053	13.37124	41.70031	1.585654	.3158221

#1	-.004851	-.002014	.0317564	-.018941	.0019649	.0718509	.1460607
#2	-.005490	-.003851	.0324777	-.023140	.0008654	.0731959	.1467146
#3	-.004210	-.002530	.0336835	-.018143	.0021397	.0709257	.1458229

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	.0009727	67.70650	.0011029	.0005965	.0088114	.0037353
Stddev	.000037	.0001064	.45463	.0004522	.0001658	.0002848	.0018211
%RSD	84.74090	10.94005	.6714658	40.99827	27.79609	3.231609	48.75465

#1	-.000085	.0008498	67.27809	.0011244	.0006988	.0085420	.0027403
#2	-.000031	.0010371	67.65798	.0015439	.0004052	.0091093	.0026285
#3	-.000015	.0010311	68.18345	.0006403	.0006856	.0087829	.0058372

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1195634	4.638250	.0024221	-.000116	262.2261	.0007828	.2433238
Stddev	.0016446	.093788	.0003783	.000015	1.0824	.0006308	.0005022
%RSD	1.375521	2.022049	15.61727	12.61165	.4127582	80.58497	.2063964

#1	.1180912	4.556490	.0027541	-.000111	261.0069	.0002242	.2428929
#2	.1192607	4.617628	.0025019	-.000133	263.0738	.0006573	.2432032
#3	.1213384	4.740633	.0020103	-.000105	262.5975	.0014669	.2438754

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.106213	.0189560	.0003320	-.001591	.0002419	.8811633	.0282448
Stddev	.026124	.0008330	.0003020	.000263	.0006982	.0194763	.0019890
%RSD	2.361551	4.394102	90.96846	16.53797	288.6576	2.210293	7.042006

#1	1.086721	.0191052	-.000016	-.001585	.0009235	.8695078	.0267996
#2	1.096021	.0180585	.000521	-.001858	-.000472	.8703346	.0305132
#3	1.135896	.0197043	.000491	-.001331	.000274	.9036475	.0274215

Sample Name: M2639-02 Acquired: 6/16/2021 22:14:00 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: B67 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.011105	.0034385	.2691109
Stddev	.040158	.0011126	.0000895
%RSD	3.971703	32.35707	.0332712

#1	.994137	.0031881	.2690219
#2	1.056962	.0024725	.2692010
#3	.982216	.0046550	.2691098

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2494.708	55165.84	12563.76	2903.215	3335.426
Stddev	20.175	78.33	33.24	7.670	79.501
%RSD	.8087195	.1419959	.2645484	.2641990	2.383523

#1	2487.455	55235.97	12529.62	2898.642	3386.198
#2	2517.508	55081.31	12565.64	2898.933	3243.806
#3	2479.163	55180.25	12596.01	2912.070	3376.275

Sample Name: M2687-11 Acquired: 6/16/2021 22:18:10 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(100-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002340	-.002895	.0034278	-.019608	.0007990	.0845800	.2342724
Stddev	.000372	.000717	.0004572	.001847	.0015857	.0036319	.0008063
%RSD	15.91621	24.77528	13.33902	9.417095	198.4580	4.294054	.3441891

#1	-.001919	-.003723	.0036339	-.017488	.0004786	.0838533	.2334244
#2	-.002474	-.002462	.0029038	-.020470	-.000602	.0813663	.2350294
#3	-.002627	-.002500	.0037458	-.020866	.002520	.0885203	.2343633

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001844	-.000090	2.379221	.0030573	.0015413	.0009040	2.712086
Stddev	.0000718	.000037	.025810	.0003513	.0002380	.0002501	.026487
%RSD	38.96332	40.46433	1.084824	11.49181	15.43868	27.66687	.9766424

#1	.0001050	-.000122	2.364986	.0030541	.0017818	.0006328	2.696490
#2	.0002032	-.000098	2.363662	.0034101	.0013060	.0011256	2.697099
#3	.0002449	-.000050	2.409015	.0027075	.0015361	.0009535	2.742669

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0417449	.7256775	.0013773	-.000172	281.6469	.0047337	.0740515
Stddev	.0003738	.0122919	.0005252	.000266	3.3416	.0018587	.0007581
%RSD	.8953779	1.693857	38.12976	154.3595	1.186466	39.26420	1.023739

#1	.0418842	.7245330	.0013286	-.000258	279.1577	.0067992	.0738878
#2	.0413214	.7139978	.0008782	-.000385	280.3382	.0031961	.0748780
#3	.0420289	.7385017	.0019251	.000126	285.4449	.0042058	.0733886

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2240457	.0457149	.0003182	.0006116	.0003250	.3569599	-.000935
Stddev	.0234820	.0005743	.0001951	.0012488	.0000421	.0125451	.000626
%RSD	10.48089	1.256376	61.33005	204.1878	12.95227	3.514419	66.89506

#1	.2054647	.0457863	.0002692	.0001222	.0003654	.3709252	-.000217
#2	.2504377	.0451082	.0005331	.0020310	.0002814	.3466446	-.001225
#3	.2162345	.0462502	.0001522	-.000318	.0003280	.3533098	-.001364

Sample Name: M2687-11 Acquired: 6/16/2021 22:18:10 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(100-10 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1950462	.0002699	.0167425
Stddev	.0050173	.0007809	.0001114
%RSD	2.572373	289.3424	.6653393

#1	.1895322	-.000631	.0166434
#2	.1962638	.000690	.0168631
#3	.1993427	.000751	.0167210

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2508.282	55651.37	12291.80	3006.434	3386.292
Stddev	23.897	97.05	35.84	4.126	65.053
%RSD	.9527100	.1743838	.2915587	.1372254	1.921061

#1	2520.930	55709.79	12326.71	3007.090	3446.005
#2	2480.719	55704.97	12255.10	3002.019	3395.903
#3	2523.195	55539.34	12293.58	3010.192	3316.968

Sample Name: M2687-12 Acquired: 6/16/2021 22:22:21 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(104-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003268	-.001739	.0018540	-.023198	.0011209	.1216218	.2261550
Stddev	.000687	.000623	.0006551	.001770	.0005941	.0043438	.0020151
%RSD	21.02158	35.84190	35.33679	7.629667	52.99880	3.571588	.8910184

#1	-.003729	-.002300	.0012101	-.021478	.0006058	.1168135	.2238330
#2	-.002478	-.001068	.0025199	-.023101	.0017707	.1252624	.2271869
#3	-.003596	-.001851	.0018319	-.025014	.0009861	.1227894	.2274452

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003466	-.000272	3.911410	.0048671	.0011318	.0013347	6.715019
Stddev	.0000269	.000147	.051504	.0001754	.0001463	.0001489	.030565
%RSD	7.757883	54.06808	1.316770	3.602974	12.92461	11.15398	.4551682

#1	.0003201	-.000421	3.855119	.0049778	.0011049	.0012188	6.680385
#2	.0003458	-.000269	3.922935	.0046649	.0012897	.0015026	6.738214
#3	.0003739	-.000126	3.956175	.0049586	.0010008	.0012827	6.726459

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1077956	1.300122	.0006981	-.000171	266.2710	.0025626	.0660100
Stddev	.0013322	.022172	.0003241	.000234	4.2302	.0017797	.0005830
%RSD	1.235897	1.705409	46.42768	137.4229	1.588701	69.44624	.8831651

#1	.1063500	1.274561	.0010666	-.000320	261.5371	.0018878	.0665460
#2	.1089741	1.314165	.0005705	.000100	269.6809	.0045810	.0653893
#3	.1080626	1.311639	.0004572	-.000291	267.5949	.0012191	.0660945

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2796939	.0448264	.0000602	.0012335	.0003312	.5718020	.0004477
Stddev	.0301159	.0011912	.0001486	.0003879	.0009173	.0104205	.0003846
%RSD	10.76746	2.657319	246.9719	31.44829	276.9469	1.822402	85.91571

#1	.2599733	.0439969	.0000422	.0008751	.0013351	.5598864	.0007455
#2	.2647491	.0442908	-.000079	.0016454	-.000463	.5792093	.0000134
#3	.3143593	.0461913	.000217	.0011800	.000122	.5763103	.0005841

Sample Name: M2687-12 Acquired: 6/16/2021 22:22:21 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(104-10 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1371189	-.000374	.0224835
Stddev	.0009776	.001024	.0004897
%RSD	.7129809	274.0369	2.178193

#1	.1364984	-.001542	.0220100
#2	.1382458	.000371	.0229880
#3	.1366124	.000050	.0224524

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2645.628	56358.34	12610.84	2969.175	3608.667
Stddev	231.225	52.31	81.29	53.153	316.206
%RSD	8.739903	.0928248	.6446209	1.790171	8.762393

#1	2912.415	56333.34	12704.69	2997.209	3973.550
#2	2521.391	56323.21	12562.34	2907.874	3437.685
#3	2503.080	56418.46	12565.50	3002.443	3414.766

Sample Name: M2687-13 Acquired: 6/16/2021 22:26:30 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(108-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003904	-.002158	.0018649	-.021139	.0013282	.1247940	.2172693
Stddev	.001933	.000692	.0004261	.000676	.0009010	.0055838	.0007065
%RSD	49.52613	32.04627	22.85017	3.195768	67.83357	4.474399	.3251923

#1	-.001677	-.002866	.0013951	-.020385	.0002970	.1185178	.2165390
#2	-.005157	-.001484	.0022266	-.021689	.0017244	.1292111	.2179494
#3	-.004877	-.002124	.0019729	-.021342	.0019633	.1266530	.2173194

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001856	-.000178	3.312964	.0060238	.0007903	.0011785	3.422960
Stddev	.0000186	.000074	.056258	.0002141	.0000414	.0004977	.038132
%RSD	10.04809	41.48025	1.698125	3.554699	5.237395	42.23413	1.114007

#1	.0002071	-.000093	3.259241	.0059378	.0007640	.0015726	3.379326
#2	.0001756	-.000227	3.308198	.0062676	.0008380	.0006191	3.439671
#3	.0001741	-.000214	3.371454	.0058661	.0007689	.0013437	3.449884

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0707460	.8677892	.0009838	-.000186	285.1489	.0023612	.0822831
Stddev	.0014249	.0324979	.0003173	.000261	1.4486	.0008149	.0011550
%RSD	2.014052	3.744912	32.25709	140.3374	.5080156	34.51223	1.403662

#1	.0691152	.8430365	.0013501	-.000289	286.8193	.0030064	.0810123
#2	.0717500	.9045908	.0008093	-.000380	284.2382	.0026317	.0825684
#3	.0713728	.8557404	.0007919	.000111	284.3892	.0014454	.0832688

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2760696	.0474134	.0002561	.0011626	.0005873	.5103607	-.000275
Stddev	.0036545	.0013112	.0001999	.0004435	.0007340	.0045977	.000244
%RSD	1.323753	2.765567	78.03898	38.14919	124.9777	.9008694	88.70399

#1	.2735031	.0489275	.0000277	.0007082	.0009057	.5121326	-.000364
#2	.2744519	.0466554	.0003989	.0015944	-.000252	.5051407	.000001
#3	.2802537	.0466573	.0003419	.0011853	.001108	.5138088	-.000463

Sample Name: M2687-13 Acquired: 6/16/2021 22:26:30 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(108-11 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1996295	.0009813	.0181059
Stddev	.0018059	.0011073	.0002477
%RSD	.9046378	112.8438	1.368149

#1	.1995628	-.000211	.0178516
#2	.2014678	.001177	.0181195
#3	.1978578	.001978	.0183465

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2529.554	56269.18	12723.61	2966.907	3456.210
Stddev	30.361	230.16	14.89	79.927	38.145
%RSD	1.200263	.4090251	.1170560	2.693954	1.103672

#1	2520.377	56044.86	12740.48	3058.593	3438.607
#2	2504.839	56257.92	12712.27	2930.206	3430.045
#3	2563.445	56504.76	12718.08	2911.922	3499.978

Sample Name: M2687-14 Acquired: 6/16/2021 22:30:41 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(112-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002470	-.001768	.0026592	-.019700	.0014777	.1653391	.2548454
Stddev	.001654	.001908	.0008386	.001923	.0011916	.0060479	.0008661
%RSD	66.96868	107.8699	31.53425	9.763332	80.63267	3.657876	.3398693

#1	-.000852	.000296	.0021466	-.017935	.0014132	.1599821	.2538889
#2	-.004158	-.003466	.0022042	-.021750	.0003198	.1641378	.2555768
#3	-.002402	-.002135	.0036270	-.019416	.0027003	.1718976	.2550704

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003394	-.000173	5.524310	.0033729	.0027593	.0017137	3.195394
Stddev	.0000754	.000062	.039952	.0003551	.0000106	.0003550	.009615
%RSD	22.21171	35.94429	.7232123	10.52905	.3840772	20.71394	.3008965

#1	.0002575	-.000224	5.479172	.0032384	.0027534	.0016261	3.184408
#2	.0004060	-.000104	5.538624	.0037757	.0027528	.0021043	3.202272
#3	.0003549	-.000189	5.555133	.0031047	.0027715	.0014107	3.199504

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0681456	1.625668	.0043823	-.000312	269.4062	.0004700	.1115856
Stddev	.0015038	.056416	.0001274	.000181	2.5859	.0002238	.0006917
%RSD	2.206679	3.470344	2.907491	58.08058	.9598348	47.60870	.6198373

#1	.0664098	1.561234	.0043564	-.000314	270.3844	.0006969	.1119386
#2	.0689749	1.649575	.0045207	-.000130	271.3603	.0004635	.1120296
#3	.0690520	1.666194	.0042699	-.000492	266.4740	.0002495	.1107887

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4381049	.0537615	-.000072	.0003892	.0001262	.5546292	-.000185
Stddev	.0308431	.0012371	.000137	.0015175	.0010131	.0090443	.000972
%RSD	7.040109	2.301067	190.3287	389.9328	802.6988	1.630701	524.0583

#1	.4178048	.0523643	.000086	.0004646	-.000865	.5482256	-.000978
#2	.4229129	.0547174	-.000159	.0018675	.001160	.5506863	.000898
#3	.4735971	.0542028	-.000143	-.001165	.000083	.5649756	-.000476

Sample Name: M2687-14 Acquired: 6/16/2021 22:30:41 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(112-11 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2368503	.0012732	.0374172
Stddev	.0032171	.0005033	.0008776
%RSD	1.358305	39.52968	2.345496

#1	.2383485	.0006921	.0364080
#2	.2331573	.0015706	.0378419
#3	.2390452	.0015569	.0380016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2539.785	56505.14	12676.11	2978.551	3471.010
Stddev	10.869	195.84	47.44	29.235	10.679
%RSD	.4279534	.3465939	.3742190	.9815118	.3076568

#1	2527.260	56285.06	12728.26	2945.576	3459.371
#2	2546.740	56660.21	12664.56	2988.781	3480.355
#3	2545.354	56570.15	12635.52	3001.296	3473.305

Sample Name: CCV11 Acquired: 6/16/2021 22:34:51 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10088 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.388250	F 4.489104	4.539247	F 4.322329	F 4.367489	9.184497
Stddev	.020799	.015262	.009937	.016366	.025758	.016153
%RSD	.4739668	.3399718	.2189117	.3786331	.5897732	.1758763

#1	4.369877	4.474765	4.532882	4.313839	4.350764	9.173855
#2	4.384042	4.487402	4.534162	4.311953	4.354551	9.176552
#3	4.410831	4.505145	4.550697	4.341195	4.397151	9.203084

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.069047	.2489418	2.268571	23.50437	F .8966935	F 2.243012
Stddev	.190105	.0017950	.004171	.03906	.0038286	.006069
%RSD	2.096196	.7210373	.1838486	.1661952	.4269718	.2705591

#1	8.994488	.2496918	2.267559	23.54163	.9010034	2.238353
#2	8.927523	.2468935	2.264999	23.46373	.8953914	2.240807
#3	9.285130	.2502402	2.273154	23.50775	.8936858	2.249874

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.106407	4.570762	2.313336	23.04364	F 2.239812	F 1.107378
Stddev	.005569	.009688	.004054	.13530	.003240	.003313
%RSD	.5033107	.2119659	.1752248	.5871371	.1446673	.2992033

#1	1.102313	4.568263	2.311186	23.01899	2.240687	1.111203
#2	1.104161	4.581456	2.310811	22.92236	2.236225	1.105422
#3	1.112748	4.562568	2.318012	23.18957	2.242526	1.105508

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 20.71494	2.300659	2.264693	F 20.78738	4.798237	F 4.486852
Stddev	.05396	.004108	.006177	.08649	.032182	.025661
%RSD	.2604847	.1785564	.2727405	.4160904	.6707092	.5719090

#1	20.70137	2.300289	2.270962	20.75920	4.809706	4.469175
#2	20.77439	2.296748	2.258613	20.88445	4.761891	4.475097
#3	20.66906	2.304939	2.264503	20.71850	4.823113	4.516285

Sample Name: CCV11 Acquired: 6/16/2021 22:34:51 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10088 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.504619	4.607078	F 4.331822	4.573956	F 4.386160	F 4.347462
Stddev	.014673	.008816	.021134	.011061	.013082	.013547
%RSD	.3257281	.1913574	.4878774	.2418364	.2982587	.3116112

#1	4.489922	4.608299	4.317684	4.564275	4.372407	4.344556
#2	4.504669	4.597715	4.356117	4.571582	4.387624	4.362227
#3	4.519267	4.615220	4.321665	4.586012	4.398448	4.335604

Elem	Sr4077
Units	ppm
Avg	F 4.484043
Stddev	.044589
%RSD	.9943867

#1	4.457466
#2	4.459143
#3	4.535521

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2570.878	59702.77	12861.60	2969.258	3520.413
Stddev	18.376	143.06	82.16	5.534	16.493
%RSD	.7147704	.2396159	.6387747	.1863630	.4684957

#1	2582.511	59568.60	12793.51	2962.917	3530.867
#2	2580.430	59686.41	12952.85	2971.745	3528.972
#3	2549.693	59853.31	12838.42	2973.111	3501.400

Sample Name: CCB11 Acquired: 6/16/2021 22:38:46 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10088 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002871	-.000242	-.001677	-.002638	.0008412	.0010803	.0002393
Stddev	.0013481	.000920	.000351	.001439	.0008313	.0031861	.0002028
%RSD	469.5673	380.4857	20.90669	54.54906	98.82352	294.9207	84.74729

#1	-.000955	.000789	-.001463	-.001009	.0005191	.0004395	.0004439
#2	.001721	-.000981	-.001487	-.003736	.0002191	-.001737	.0002360
#3	.000095	-.000533	-.002082	-.003168	.0017854	.004538	.0000382

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000307	.0000823	.0086093	.0000620	-.000042	.0001599	-.002482
Stddev	.0000284	.0001143	.0086056	.0004301	.000134	.0003503	.000474
%RSD	92.39992	138.9963	99.95744	693.5473	315.8158	219.0751	19.10875

#1	.0000057	.0000862	-.000592	.0000111	-.000094	-.000157	-.001983
#2	.0000615	.0001946	.016459	-.000340	-.000142	.000101	-.002535
#3	.0000249	-.000034	.009961	.000515	.000110	.000536	-.002927

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0076946	.0003090	-.000040	-.032615	.0004216	.0003481
Stddev	.000058	.0250333	.0003635	.000251	.003187	.0020722	.0003250
%RSD	427.1022	325.3361	117.6424	626.4732	9.771305	491.5501	93.36493

#1	.000053	-.000673	.0007079	-.000078	-.036175	.0018861	.0004543
#2	-.000035	-.012083	-.000004	-.000271	-.031645	-.001949	.0006068
#3	-.000058	.035840	.000223	.000228	-.030026	.001328	-.000017

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.088596	.0046745	.0021854	.0002978	.0005972	-.000516	-.000657
Stddev	.008362	.0006294	.0008970	.0001314	.0007129	.006627	.000692
%RSD	9.438192	13.46513	41.04259	44.12117	119.3774	1284.674	105.2516

#1	-.092723	.0041493	.0030504	.0004346	-.000225	-.002582	-.001329
#2	-.094092	.0053722	.0022463	.0002864	.000974	.006898	-.000696
#3	-.078973	.0045019	.0012596	.0001725	.001042	-.005864	.000053

Sample Name: CCB11 Acquired: 6/16/2021 22:38:46 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10088 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0002340	.0012294	.0001018
Stddev	.0014661	.0002093	.0000087
%RSD	626.5283	17.02876	8.589536

#1	.0017795	.0014634	.0001022
#2	.0000597	.0011649	.0000929
#3	-.001137	.0010599	.0001104

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2725.131	61394.93	12756.57	3189.956	3838.752
Stddev	5.057	133.37	83.36	46.654	11.206
%RSD	.1855748	.2172339	.6534571	1.462540	.2919270

#1	2721.410	61548.45	12812.26	3147.200	3829.889
#2	2730.889	61307.67	12660.74	3182.950	3851.348
#3	2723.095	61328.66	12796.71	3239.717	3835.017

Sample Name: M2687-15 Acquired: 6/16/2021 22:42:50 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(116-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001925	-.002014	.0076364	-.017834	-.000183	.1153107	.2072320
Stddev	.002561	.000922	.0008161	.002866	.000951	.0029995	.0025735
%RSD	133.0358	45.76596	10.68682	16.06769	518.9714	2.601206	1.241832

#1	-.003845	-.001964	.0081946	-.020901	-.000974	.1121293	.2043578
#2	.000983	-.001118	.0066998	-.015225	.000872	.1180870	.2093226
#3	-.002912	-.002959	.0080149	-.017376	-.000448	.1157159	.2080156

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003529	-.000157	5.951798	.0025054	.0008826	.0010452	3.486165
Stddev	.0000539	.000159	.036789	.0001268	.0001955	.0002398	.017277
%RSD	15.28423	101.1692	.6181114	5.060130	22.15554	22.94144	.4955963

#1	.0002961	-.000170	5.911379	.0026516	.0007114	.0012508	3.473050
#2	.0004035	.000008	5.983327	.0024387	.0010956	.0011031	3.479703
#3	.0003592	-.000309	5.960687	.0024258	.0008407	.0007818	3.505742

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0584777	1.886249	.0005217	.0000770	264.0000	.0014821	.1027829
Stddev	.0006395	.031025	.0002923	.0001853	.7021	.0013722	.0003280
%RSD	1.093515	1.644785	56.03407	240.8379	.2659648	92.58506	.3191580

#1	.0577906	1.855603	.0005557	-.000095	263.1913	.0004463	.1031538
#2	.0590555	1.917639	.0002138	.000273	264.4543	.0030383	.1026642
#3	.0585869	1.885505	.0007955	.000053	264.3544	.0009615	.1025308

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4378751	.0539263	.0002941	.0005193	.0005840	.6406450	.0004703
Stddev	.0163060	.0006695	.0002995	.0009432	.0002572	.0149804	.0016828
%RSD	3.723899	1.241608	101.8343	181.6170	44.04595	2.338325	357.8411

#1	.4191880	.0539161	.0005826	-.000101	.0007117	.6361880	.0023770
#2	.4492140	.0532619	.0003152	.000054	.0002879	.6573481	-.000159
#3	.4452233	.0546008	-.000015	.001605	.0007524	.6283990	-.000807

Sample Name: M2687-15 Acquired: 6/16/2021 22:42:50 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(116-12 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3118973	-.000085	.0427225
Stddev	.0068924	.000515	.0010488
%RSD	2.209813	602.8808	2.454854

#1	.3086281	-.000620	.0422502
#2	.3072479	.000408	.0439244
#3	.3198159	-.000044	.0419929

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2534.261	56474.53	12394.60	2944.467	3423.592
Stddev	4.989	98.60	32.34	37.815	74.573
%RSD	.1968539	.1745946	.2609587	1.284258	2.178218

#1	2533.956	56363.66	12414.64	2926.079	3468.555
#2	2539.395	56507.55	12357.28	2919.365	3464.711
#3	2529.431	56552.39	12411.86	2987.960	3337.511

Sample Name: M2687-16 Acquired: 6/16/2021 22:46:59 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(120-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001782	-.001674	.0085766	-.020347	.0005601	.1119277	.2568032
Stddev	.001064	.000508	.0006256	.001207	.0006329	.0039648	.0023240
%RSD	59.70713	30.34408	7.294076	5.933462	112.9985	3.542257	.9049760

#1	-.002412	-.002249	.0085077	-.021718	.0005079	.1080469	.2572401
#2	-.002380	-.001287	.0079883	-.019882	.0012174	.1159714	.2588778
#3	-.000553	-.001485	.0092337	-.019441	-.000045	.1117648	.2542918

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004740	-.000160	5.327146	.0038049	.0036079	.0014770	4.967082
Stddev	.0000553	.000021	.041573	.0002505	.0002141	.0000484	.034215
%RSD	11.66498	13.29992	.7804002	6.583019	5.933199	3.274203	.6888404

#1	.0004198	-.000137	5.282011	.0036437	.0034388	.0014303	4.928862
#2	.0005303	-.000164	5.335553	.0036776	.0035363	.0015269	4.977526
#3	.0004718	-.000179	5.363872	.0040935	.0038485	.0014738	4.994859

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0845249	1.749069	.0022693	-.000286	266.3699	.0004575	.1079153
Stddev	.0007010	.023654	.0003668	.000776	1.9375	.0013456	.0001627
%RSD	.8293815	1.352384	16.16299	270.8476	.7273639	294.1237	.1507679

#1	.0837382	1.721952	.0026881	.000022	265.4039	.0019630	.1079683
#2	.0847532	1.759798	.0021151	-.001169	265.1054	-.000628	.1077327
#3	.0850833	1.765458	.0020049	.000288	268.6005	.000038	.1080450

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.053312	.0567503	.0000983	.0011262	.0002061	.6866089	.0006545
Stddev	.030560	.0002638	.0001180	.0006540	.0000604	.0211055	.0016574
%RSD	2.901345	.4648768	120.0988	58.06898	29.30817	3.073869	253.2367

#1	1.018380	.0565401	.0002345	.0005263	.0001466	.6733349	-.001143
#2	1.066447	.0570464	.0000347	.0010290	.0002043	.6755458	.002122
#3	1.075108	.0566644	.0000257	.0018234	.0002673	.7109459	.000984

Sample Name: M2687-16 Acquired: 6/16/2021 22:46:59 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(120-12 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3043061	.0008591	.0402314
Stddev	.0035402	.0011794	.0018316
%RSD	1.163380	137.2818	4.552730

#1	.3080673	-.000290	.0388702
#2	.3010387	.000800	.0395100
#3	.3038123	.002067	.0423139

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2545.163	56380.55	12552.07	2956.674	3427.387
Stddev	22.984	36.73	20.56	14.085	68.382
%RSD	.9030395	.0651504	.1638128	.4763751	1.995175

#1	2541.091	56365.31	12557.78	2943.442	3445.636
#2	2524.487	56353.89	12529.26	2971.480	3351.732
#3	2569.911	56422.45	12569.18	2955.101	3484.795

Sample Name: M2687-17 Acquired: 6/16/2021 22:51:09 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(124-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004187	-.001413	.0135554	-.023667	-.000462	.1714868	.2671960
Stddev	.003215	.000921	.0011379	.005395	.000535	.0028675	.0004709
%RSD	76.78764	65.19171	8.394197	22.79375	115.7680	1.672144	.1762325

#1	-.003936	-.001343	.0144729	-.029186	-.000252	.1731536	.2667313
#2	-.007521	-.000529	.0122821	-.018406	-.001070	.1681757	.2671839
#3	-.001105	-.002368	.0139111	-.023410	-.000064	.1731311	.2676729

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005013	-.000326	8.833721	.0019627	.0014214	.0015358	8.139348
Stddev	.0000118	.000098	.052098	.0002540	.0002383	.0003909	.080822
%RSD	2.355783	30.16813	.5897576	12.94255	16.76486	25.45439	.9929788

#1	.0005047	-.000327	8.773695	.0020302	.0014841	.0013501	8.105333
#2	.0004881	-.000423	8.867177	.0016818	.0011580	.0012724	8.081093
#3	.0005110	-.000227	8.860290	.0021762	.0016221	.0019850	8.231618

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1340898	2.952598	.0016113	.0000148	259.1689	.0001288	.0851225
Stddev	.0011405	.064131	.0004089	.0001074	1.3211	.0019350	.0002366
%RSD	.8505350	2.172025	25.37799	724.5819	.5097494	1502.822	.2778939

#1	.1331636	2.887178	.0017950	.0001229	257.8145	.0008107	.0848794
#2	.1353636	3.015358	.0011428	-.000092	260.4541	.0016305	.0851361
#3	.1337420	2.955259	.0018962	.000013	259.2381	-.002055	.0853519

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.308030	.0499623	.0000010	.0006257	.0002449	1.017631	-.002142
Stddev	.020674	.0007720	.0001138	.0001908	.0006230	.005638	.001586
%RSD	1.580558	1.545075	10993.65	30.48816	254.4030	.5540699	74.04194

#1	1.284632	.0496884	-.000128	.0008456	.0002390	1.011388	-.003193
#2	1.315630	.0493647	.000086	.0005268	-.000375	1.022352	-.000318
#3	1.323829	.0508339	.000046	.0005047	.000871	1.019154	-.002915

Sample Name: M2687-17 Acquired: 6/16/2021 22:51:09 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(124-12 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2561706	-.000426	.0599298
Stddev	.0063946	.000727	.0001537
%RSD	2.496244	170.6811	.2564711

#1	.2574566	-.001265	.0598948
#2	.2492307	.000013	.0600980
#3	.2618245	-.000026	.0597966

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2548.233	56067.32	12310.81	2956.088	3348.178
Stddev	12.372	82.30	98.90	28.577	68.004
%RSD	.4855187	.1467879	.8033451	.9667261	2.031083

#1	2561.787	56141.72	12323.46	2977.900	3308.544
#2	2537.545	56081.33	12206.20	2966.627	3426.701
#3	2545.368	55978.91	12402.78	2923.738	3309.289

Sample Name: M2687-18 Acquired: 6/16/2021 22:55:18 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003676	-.000884	.0045882	-.019433	.0004033	.0934975	.2323013
Stddev	.000658	.002729	.0016298	.002727	.0011942	.0064307	.0014005
%RSD	17.90435	308.6737	35.52126	14.03066	296.1313	6.877964	.6028699

#1	-.004341	-.000302	.0062236	-.017235	.0012549	.0944033	.2307543
#2	-.003663	.001506	.0045767	-.018580	.0009167	.0994272	.2326669
#3	-.003025	-.003857	.0029641	-.022484	-.000962	.0866619	.2334827

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003649	-.000265	3.743040	.0030713	.0009850	.0013690	5.002260
Stddev	.0000674	.000044	.023914	.0001300	.0001249	.0003839	.016982
%RSD	18.47240	16.53326	.6389008	4.232842	12.67483	28.04451	.3394817

#1	.0002883	-.000266	3.725878	.0031533	.0010840	.0015091	4.991633
#2	.0003914	-.000308	3.732887	.0031393	.0010263	.0009347	4.993302
#3	.0004150	-.000220	3.770356	.0029214	.0008448	.0016632	5.021845

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0814580	1.195289	.0012026	-.000243	261.4400	.0034128	.0621989
Stddev	.0007709	.001657	.0001004	.000345	1.3200	.0016105	.0005358
%RSD	.9463638	.1386561	8.351299	141.7933	.5048848	47.18993	.8613793

#1	.0813847	1.195822	.0011754	-.000248	261.2791	.0042115	.0617274
#2	.0807263	1.196615	.0011186	-.000585	260.2078	.0015591	.0620877
#3	.0822629	1.193431	.0013139	.000104	262.8330	.0044679	.0627815

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2681024	.0370476	-.000124	.0010448	.0001045	.5395807	.0001565
Stddev	.0119598	.0006095	.000301	.0004382	.0001188	.0169654	.0014113
%RSD	4.460925	1.645064	242.5641	41.93740	113.6883	3.144183	901.7518

#1	.2598934	.0371704	-.000373	.0005579	-.000027	.5222273	-.001105
#2	.2625893	.0363861	-.000211	.0011691	.000136	.5561295	-.000107
#3	.2818244	.0375863	.000211	.0014075	.000204	.5403853	.001681

Sample Name: M2687-18 Acquired: 6/16/2021 22:55:18 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1792117	.0003040	.0232008
Stddev	.0086088	.0002204	.0005284
%RSD	4.803718	72.50849	2.277625

#1	.1885857	.0003301	.0228040
#2	.1716597	.0000717	.0238006
#3	.1773898	.0005102	.0229978

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2616.896	55986.64	12270.58	2924.985	3505.261
Stddev	132.911	135.75	11.37	26.916	217.203
%RSD	5.078957	.2424672	.0926717	.9202180	6.196476

#1	2547.782	55963.43	12273.46	2915.269	3337.613
#2	2770.124	55863.99	12280.24	2904.277	3750.633
#3	2532.782	56132.50	12258.05	2955.411	3427.538

Sample Name: M2687-19 Acquired: 6/16/2021 22:59:27 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000822	-.002153	.0029740	-.022088	.0011598	.1368318	.1584948
Stddev	.001791	.000795	.0012315	.000948	.0011424	.0057638	.0005535
%RSD	217.9161	36.90382	41.40906	4.293094	98.49932	4.212355	.3492378

#1	.000119	-.001319	.0016697	-.022209	.0002530	.1413163	.1581528
#2	-.002888	-.002902	.0041167	-.022969	.0024428	.1388485	.1591334
#3	.000302	-.002239	.0031356	-.021084	.0007836	.1303305	.1581981

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003100	-.000144	4.483006	.0078132	.0009990	.0011140	4.614444
Stddev	.0000224	.000102	.057428	.0004013	.0001395	.0001207	.018788
%RSD	7.210712	70.52605	1.281005	5.135537	13.96656	10.83952	.4071519

#1	.0002871	-.000237	4.416817	.0080592	.0011275	.0010483	4.593094
#2	.0003318	-.000161	4.512605	.0073501	.0008506	.0010404	4.621786
#3	.0003109	-.000035	4.519595	.0080301	.0010189	.0012534	4.628453

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0819509	1.230452	.0018323	-.000409	268.1360	.0014511	.0407776
Stddev	.0007434	.020970	.0001279	.000048	.7758	.0015856	.0003430
%RSD	.9071454	1.704268	6.978913	11.85500	.2893216	109.2629	.8411037

#1	.0811765	1.207005	.0019765	-.000388	267.9896	.0014126	.0409958
#2	.0820172	1.247412	.0017327	-.000464	267.4439	.0030556	.0409548
#3	.0826589	1.236938	.0017877	-.000375	268.9746	-.000115	.0403823

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2576349	.0276447	.0000996	.0000382	.0000601	.6193671	-.000384
Stddev	.0170410	.0007451	.0002825	.0001399	.0003497	.0122018	.001351
%RSD	6.614399	2.695103	283.5912	366.3286	581.3849	1.970045	351.9816

#1	.2411196	.0267986	-.000220	.0000998	-.000200	.6068010	-.001456
#2	.2751570	.0279328	.000317	-.000122	.000458	.6311686	-.000829
#3	.2566280	.0282026	.000202	.000137	-.000077	.6201317	.001133

Sample Name: M2687-19 Acquired: 6/16/2021 22:59:27 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUP-02 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0964116	.0010964	.0236855
Stddev	.0009256	.0009365	.0004822
%RSD	.9600693	85.41371	2.035905

#1	.0958447	.0007064	.0231475
#2	.0959104	.0004180	.0240787
#3	.0974798	.0021650	.0238305

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2584.350	56157.18	12261.12	3009.696	3498.453
Stddev	79.779	124.11	65.61	49.147	103.272
%RSD	3.087016	.2210121	.5350990	1.632954	2.951924

#1	2523.390	56111.99	12317.48	2968.931	3425.267
#2	2555.016	56061.99	12189.10	2995.887	3453.511
#3	2674.643	56297.55	12276.78	3064.270	3616.581

Sample Name: M2653-01 Acquired: 6/16/2021 23:03:37 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010473	-.003414	.0051074	-.006606	.0241233	.0479394
Stddev	.0016051	.001082	.0014007	.005136	.0006415	.0065859
%RSD	153.2677	31.70828	27.42507	77.74289	2.659046	13.73789

#1	.0022231	-.002766	.0060282	-.007142	.0235897	.0405276
#2	-.000781	-.002812	.0057986	-.001224	.0239454	.0501712
#3	.001700	-.004663	.0034955	-.011453	.0248350	.0531193

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2749592	-.000244	.0003904	575.1017	.0007099	.0105319
Stddev	.0011726	.000044	.0000592	1.8671	.0001317	.0004208
%RSD	.4264435	17.97846	15.15127	.3246606	18.54584	3.995014

#1	.2738499	-.000280	.0004391	573.7981	.0007039	.0102663
#2	.2748416	-.000195	.0004077	577.2407	.0005814	.0110170
#3	.2761862	-.000256	.0003246	574.2664	.0008445	.0103123

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0128007	.0679705	3.011527	53.51920	.0070604	-.000593
Stddev	.0001469	.0050070	.023684	.67279	.0002973	.000132
%RSD	1.147261	7.366485	.7864355	1.257102	4.210956	22.26741

#1	.0129662	.0636379	2.985723	52.82588	.0067255	-.000605
#2	.0127501	.0734522	3.016584	53.56234	.0072932	-.000718
#3	.0126858	.0668215	3.032274	54.16938	.0071626	-.000455

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.425942	.0042755	.1111295	5.769186	.0894647	.0047972
Stddev	.091833	.0013474	.0005085	.042194	.0005644	.0003627
%RSD	1.692483	31.51510	.4575686	.7313735	.6308863	7.561428

#1	5.467324	.0045959	.1105437	5.755250	.0897395	.0046240
#2	5.320699	.0027968	.1114573	5.735723	.0898391	.0052140
#3	5.489802	.0054339	.1113875	5.816586	.0888155	.0045535

Sample Name: M2653-01 Acquired: 6/16/2021 23:03:37 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001875	-.008702	7.068077	.1421243	F 256.2726	.0254960
Stddev	.001183	.001249	.109406	.0045271	5.8083	.0009890
%RSD	63.10126	14.34939	1.547883	3.185325	2.266467	3.878980

#1	-.002985	-.009878	6.982184	.1382542	252.2652	.0246818
#2	-.000630	-.007392	7.030797	.1471027	262.9338	.0252096
#3	-.002010	-.008835	7.191250	.1410161	253.6188	.0265965

Elem	Sr4077
Units	ppm
Avg	.9769655
Stddev	.0033380
%RSD	.3416690

#1	.9739923
#2	.9763278
#3	.9805763

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2351.314	54035.76	12110.18	2793.289	3176.416
Stddev	5.737	83.28	52.09	9.863	74.781
%RSD	.2440028	.1541236	.4300973	.3531128	2.354243

#1	2345.025	53961.98	12169.90	2800.504	3213.813
#2	2352.655	54126.07	12074.14	2797.312	3090.313
#3	2356.262	54019.25	12086.50	2782.049	3225.120

Sample Name: M2653-02 Acquired: 6/16/2021 23:07:43 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034450	-.004732	.0042715	-.003224	.0206202	.0364402
Stddev	.0012269	.002303	.0008967	.001562	.0009208	.0025804
%RSD	35.61409	48.67469	20.99306	48.45354	4.465729	7.081256

#1	.0048259	-.004053	.0045006	-.003750	.0216610	.0392090
#2	.0030285	-.007298	.0050315	-.001466	.0202886	.0360090
#3	.0024806	-.002845	.0032825	-.004454	.0199112	.0341025

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1709586	-.000292	.0006304	465.1212	.0013635	.0115487
Stddev	.0006361	.000017	.0000524	.9254	.0002124	.0006837
%RSD	.3720890	5.791247	8.318936	.1989692	15.57573	5.920169

#1	.1702256	-.000273	.0006461	465.8475	.0016001	.0109610
#2	.1713650	-.000299	.0006732	465.4370	.0013012	.0122990
#3	.1712853	-.000304	.0005719	464.0792	.0011893	.0113860

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074178	.0472312	2.893454	70.83394	.0096963	-.000351
Stddev	.0001267	.0080995	.008425	.17813	.0008538	.000262
%RSD	1.707548	17.14869	.2911810	.2514750	8.805869	74.58520

#1	.0075641	.0565010	2.883749	70.72926	.0095268	-.000049
#2	.0073441	.0436714	2.898895	71.03962	.0106223	-.000508
#3	.0073453	.0415213	2.897717	70.73295	.0089400	-.000496

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.360889	.0041330	.1171866	6.992927	.1036223	.0033134
Stddev	.032360	.0016703	.0013092	.065901	.0006370	.0002132
%RSD	.4396211	40.41421	1.117192	.9423976	.6147674	6.433386

#1	7.368279	.0046625	.1186799	6.931249	.1042979	.0030840
#2	7.325473	.0054745	.1162360	6.985168	.1030326	.0033508
#3	7.388915	.0022622	.1166439	7.062364	.1035365	.0035053

Sample Name: M2653-02 Acquired: 6/16/2021 23:07:43 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-B Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.002123	-0.006077	F 16.05438	.1577863	F 238.3551	.0209997
Stddev	.000249	.000177	.23353	.0075187	9.3975	.0009034
%RSD	11.73515	2.905633	1.454608	4.765090	3.942654	4.301749

#1	-0.002397	-0.005882	15.83783	.1533884	239.1156	.0200258
#2	-0.002060	-0.006123	16.02351	.1664678	247.3492	.0218103
#3	-0.001911	-0.006226	16.30181	.1535026	228.6004	.0211629

Elem	Sr4077
Units	ppm
Avg	1.249650
Stddev	.002561
%RSD	.2049448

#1	1.246705
#2	1.250888
#3	1.251357

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2550.555	55643.88	12485.26	2871.130	3401.730
Stddev	103.455	587.29	84.70	46.728	109.946
%RSD	4.056189	1.055436	.6784277	1.627528	3.232049

#1	2459.323	54981.28	12458.94	2820.012	3398.449
#2	2662.958	55850.18	12416.83	2881.731	3293.462
#3	2529.384	56100.18	12579.99	2911.647	3513.279

Sample Name: M2709-13 Acquired: 6/16/2021 23:11:39 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0330500	-.003813	.0019757	-.006849	.0123490	.4241637
Stddev	.0024245	.000381	.0027020	.002820	.0008568	.0121192
%RSD	7.335987	9.997778	136.7638	41.16962	6.938161	2.857200

#1	.0305803	-.004177	.0020441	-.004782	.0113597	.4371526
#2	.0354267	-.003416	-.000760	-.010060	.0128369	.4221793
#3	.0331428	-.003846	.004643	-.005703	.0128504	.4131591

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2014835	-.000117	-.000031	730.7499	.0018380	.0013337
Stddev	.0008398	.000051	.000280	1.1187	.0002293	.0000745
%RSD	.4167881	43.46307	898.2042	.1530859	12.47506	5.587512

#1	.2021609	-.000064	-.000353	729.6612	.0017434	.0013798
#2	.2017457	-.000165	.000154	730.6923	.0016710	.0013736
#3	.2005439	-.000121	.000106	731.8963	.0020994	.0012477

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009632	.2641545	.0117288	1.936309	.0064023	-.000513
Stddev	.0003756	.0104589	.0000490	.047306	.0001148	.000252
%RSD	38.99742	3.959370	.4173958	2.443110	1.793649	49.10387

#1	.0008188	.2525119	.0117597	1.881702	.0063233	-.000725
#2	.0006812	.2727551	.0116723	1.962431	.0063496	-.000234
#3	.0013897	.2671966	.0117543	1.964794	.0065340	-.000579

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.34731	.0947324	.0799302	31.65570	.1661400	.0083372
Stddev	.20981	.0034150	.0012541	.44817	.0015017	.0002002
%RSD	1.571902	3.604865	1.568927	1.415766	.9038751	2.401593

#1	13.28126	.0926529	.0808411	31.47532	.1674821	.0082209
#2	13.58219	.0928707	.0784999	32.16595	.1645181	.0082224
#3	13.17847	.0986737	.0804495	31.32582	.1664199	.0085685

Sample Name: M2709-13 Acquired: 6/16/2021 23:11:39 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001790	-.003949	F 26.58754	.2364770	F 386.8836	.0323497
Stddev	.000383	.000540	.63944	.0072473	9.8428	.0010563
%RSD	21.38347	13.67614	2.405024	3.064704	2.544136	3.265116

#1	-.001444	-.003854	25.87664	.2307171	377.7932	.0313074
#2	-.001727	-.003463	27.11577	.2340994	385.5207	.0323225
#3	-.002201	-.004531	26.77020	.2446144	397.3368	.0334194

Elem	Sr4077
Units	ppm
Avg	4.130911
Stddev	.015469
%RSD	.3744686

#1	4.117768
#2	4.147958
#3	4.127009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2492.965	55820.55	12533.25	2888.191	3337.000
Stddev	14.179	598.54	72.79	22.519	79.864
%RSD	.5687758	1.072258	.5808014	.7797065	2.393299

#1	2506.592	55918.71	12464.78	2908.603	3405.189
#2	2478.291	55179.00	12609.70	2864.034	3356.673
#3	2494.011	56363.95	12525.26	2891.937	3249.137

Sample Name: M2709-14 Acquired: 6/16/2021 23:15:56 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0956978	-.005153	.0021188	-.008177	.0209626	.0678072
Stddev	.0044548	.000992	.0013143	.000653	.0020318	.0124477
%RSD	4.655060	19.24265	62.03129	7.989812	9.692490	18.35748

#1	.0971360	-.006245	.0027923	-.008929	.0197058	.0792943
#2	.0992559	-.004309	.0006043	-.007851	.0233067	.0695457
#3	.0907016	-.004905	.0029600	-.007750	.0198753	.0545817

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1935393	-.000141	.0000552	1024.401	.0008976	.0002464
Stddev	.0017496	.000059	.0000615	20.661	.0002796	.0001422
%RSD	.9040116	41.73605	111.3349	2.016866	31.14956	57.72187

#1	.1915496	-.000114	.0001029	1002.242	.0009934	.0003396
#2	.1942306	-.000208	-.000014	1043.136	.0005827	.0003168
#3	.1948376	-.000100	.000077	1027.824	.0011167	.0000827

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000449	.0375859	.0213765	21.29634	.0006963	-.000859
Stddev	.000135	.0022063	.0001607	.27724	.0003013	.000119
%RSD	30.12494	5.870054	.7518345	1.301832	43.26525	13.87296

#1	-.000546	.0362784	.0211960	21.02291	.0009327	-.000749
#2	-.000506	.0363461	.0215042	21.57724	.0003571	-.000986
#3	-.000294	.0401333	.0214293	21.28886	.0007991	-.000842

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.42836	.1146242	.0260486	35.39822	.2088187	.0096592
Stddev	.17758	.0024622	.0002156	.36137	.0015769	.0002690
%RSD	1.230786	2.148088	.8275288	1.020859	.7551459	2.784631

#1	14.28066	.1118509	.0259204	35.14895	.2079401	.0096648
#2	14.37902	.1154686	.0259279	35.23304	.2106391	.0093875
#3	14.62539	.1165531	.0262975	35.81265	.2078768	.0099254

Sample Name: M2709-14 Acquired: 6/16/2021 23:15:56 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002258	-.016792	F 26.23403	.1391547	F 543.0313	.0497973
Stddev	.000207	.000660	.59730	.0022607	29.6273	.0008071
%RSD	9.152433	3.930619	2.276807	1.624621	5.455916	1.620661

#1	-.002021	-.016031	25.80815	.1412973	564.3816	.0488807
#2	-.002399	-.017124	25.97715	.1367919	555.5057	.0501096
#3	-.002355	-.017219	26.91680	.1393750	509.2066	.0504014

Elem	Sr4077
Units	ppm
Avg	5.318629
Stddev	.052848
%RSD	.9936413

#1	5.315340
#2	5.373045
#3	5.267502

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2468.308	52643.06	12291.32	2708.612	3310.544
Stddev	126.398	350.36	83.19	23.236	168.839
%RSD	5.120828	.6655423	.6768359	.8578662	5.100035

#1	2404.126	52951.78	12379.09	2729.046	3208.245
#2	2386.878	52715.14	12213.63	2713.454	3217.965
#3	2613.919	52262.27	12281.23	2683.337	3505.421

Sample Name: M2709-15 Acquired: 6/16/2021 23:20:11 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033342	-.006462	.0015521	-.005602	.0111155	1.289685
Stddev	.0017456	.000582	.0014002	.001107	.0003352	.006062
%RSD	52.35406	9.010940	90.21218	19.76603	3.015534	.4700093

#1	.0020044	-.006220	-.000041	-.005254	.0112140	1.283938
#2	.0053109	-.007127	.002112	-.004711	.0107421	1.289097
#3	.0026873	-.006040	.002586	-.006842	.0113905	1.296019

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2016715	-.000136	-.000076	654.6404	.0135274	-.000037
Stddev	.0004351	.000057	.000078	2.8380	.0002675	.000295
%RSD	.2157444	42.12925	102.8734	.4335159	1.977377	806.0795

#1	.2014874	-.000181	-.000106	657.8040	.0133935	.000302
#2	.2013587	-.000071	-.000133	652.3187	.0138354	-.000240
#3	.2021684	-.000157	.000013	653.7984	.0133533	-.000172

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061570	.0368077	.0009177	.2226162	-.001223	-.000568
Stddev	.0003179	.0052744	.0001640	.0027858	.000600	.000353
%RSD	5.163853	14.32954	17.86637	1.251368	49.07424	62.06787

#1	.0060130	.0367924	.0007340	.2201430	-.000744	-.000528
#2	.0059365	.0420897	.0009702	.2256341	-.001029	-.000939
#3	.0065214	.0315410	.0010491	.2220716	-.001897	-.000237

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.03030	.0450824	.1080704	33.98321	.1421793	.0046752
Stddev	.19956	.0022996	.0004396	.43205	.0040102	.0001002
%RSD	1.422377	5.100821	.4067367	1.271375	2.820497	2.144068

#1	13.85638	.0427788	.1080558	33.60024	.1463193	.0047859
#2	13.98633	.0473780	.1085171	33.89781	.1419054	.0046491
#3	14.24818	.0450905	.1076384	34.45159	.1383131	.0045905

Sample Name: M2709-15 Acquired: 6/16/2021 23:20:11 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001896	-.010855	F 27.30153	.0147763	F 291.3889	.0298389
Stddev	.000732	.000385	.44409	.0003729	1.5991	.0005747
%RSD	38.61343	3.542627	1.626619	2.523440	.5487764	1.925967

#1	-.001730	-.011025	26.79237	.0146860	289.6824	.0295487
#2	-.002698	-.010415	27.60891	.0151860	291.6315	.0305008
#3	-.001262	-.011125	27.50329	.0144569	292.8528	.0294671

Elem	Sr4077
Units	ppm
Avg	4.091031
Stddev	.035087
%RSD	.8576445

#1	4.080438
#2	4.062462
#3	4.130194

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2432.667	55276.03	12288.41	2833.916	3319.960
Stddev	7.366	120.01	156.79	22.939	10.580
%RSD	.3027936	.2171104	1.275902	.8094590	.3186737

#1	2439.130	55276.03	12112.28	2850.508	3330.037
#2	2434.223	55396.05	12340.18	2843.500	3320.902
#3	2424.647	55156.02	12412.76	2807.738	3308.941

Sample Name: CCV12 Acquired: 6/16/2021 23:24:28 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17678 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.308149	F 4.446642	F 4.477770	F 4.237176	F 4.287311	9.103742
Stddev	.003699	.007808	.013740	.005166	.005035	.042401
%RSD	.0858518	.1755920	.3068399	.1219236	.1174302	.4657574

#1	4.312300	4.437842	4.462823	4.237113	4.284882	9.055072
#2	4.306943	4.449342	4.489850	4.232041	4.283951	9.123463
#3	4.305204	4.452742	4.480637	4.242373	4.293099	9.132692

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.024934	.2477787	F 2.244105	23.57768	F .8950136	F 2.229232
Stddev	.097071	.0008342	.003637	.08735	.0016143	.004933
%RSD	1.075587	.3366758	.1620873	.3704602	.1803601	.2213019

#1	8.913360	.2469283	2.240103	23.48190	.8955841	2.223695
#2	9.071444	.2478119	2.245002	23.59819	.8931916	2.233159
#3	9.090000	.2485958	2.247210	23.65294	.8962652	2.230843

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.089808	4.586669	2.309692	22.94732	F 2.220940	F 1.099647
Stddev	.001730	.026854	.012597	.10743	.004136	.003355
%RSD	.1587522	.5854767	.5453909	.4681810	.1862460	.3050873

#1	1.088151	4.557340	2.295702	22.82987	2.216333	1.100551
#2	1.089670	4.592618	2.313239	22.97143	2.222154	1.095933
#3	1.091603	4.610050	2.320135	23.04065	2.224334	1.102458

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 20.69069	2.277409	2.252158	F 20.67349	4.720028	F 4.418237
Stddev	.04387	.006306	.004650	.02267	.010552	.005461
%RSD	.2120241	.2768744	.2064808	.1096671	.2235573	.1236118

#1	20.64991	2.271056	2.246828	20.67379	4.711040	4.415394
#2	20.68505	2.277505	2.254260	20.65068	4.717396	4.414783
#3	20.73711	2.283666	2.255386	20.69602	4.731646	4.424533

Sample Name: CCV12 Acquired: 6/16/2021 23:24:28 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17678 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.472021	4.584471	F 4.263839	4.535820	F 4.355917	F 4.273213
Stddev	.007387	.021633	.014151	.008416	.019366	.005870
%RSD	.1651906	.4718859	.3318829	.1855447	.4445829	.1373686

#1	4.463625	4.561347	4.248320	4.530152	4.346629	4.279629
#2	4.474913	4.587849	4.267169	4.531817	4.342944	4.268113
#3	4.477525	4.604216	4.276028	4.545490	4.378177	4.271897

Elem	Sr4077
Units	ppm
Avg	F 4.421495
Stddev	.055229
%RSD	1.249111

#1	4.389279
#2	4.389937
#3	4.485267

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2640.539	60747.00	13159.82	3026.447	3588.310
Stddev	6.008	63.00	23.29	6.282	8.870
%RSD	.2275419	.1037103	.1769473	.2075759	.2472034

#1	2646.744	60745.96	13186.65	3033.650	3597.698
#2	2640.122	60810.52	13144.89	3023.585	3587.164
#3	2634.749	60684.53	13147.93	3022.104	3580.068

Sample Name: CCB12 Acquired: 6/16/2021 23:28:24 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17678 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003534	.0002726	-.001060	-.001281	.0000374	.0012270
Stddev	.0015067	.0010675	.000654	.000750	.0008256	.0027675
%RSD	426.4035	391.6256	61.72464	58.53643	2207.758	225.5600

#1	-.000025	-.000533	-.000414	-.000925	-.000902	-.001963
#2	-.000928	-.000132	-.001722	-.000776	.000646	.002988
#3	.002013	.001483	-.001044	-.002142	.000368	.002656

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003451	-.000041	.0000284	.0211519	-.000425	-.000037
Stddev	.0001926	.000041	.0000373	.0055907	.000349	.000174
%RSD	55.81135	101.5363	131.2960	26.43131	82.14827	473.2632

#1	.0003452	.000005	.0000708	.0275804	-.000469	-.000211
#2	.0001525	-.000074	.0000007	.0174253	-.000056	.000137
#3	.0005378	-.000053	.0000137	.0184501	-.000751	-.000037

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000257	.0025854	.0000633	-.002546	-.000059	.0000216
Stddev	.0002794	.0013731	.0002586	.004099	.000499	.0001641
%RSD	1088.786	53.10757	408.2246	161.0301	842.7565	759.3794

#1	.0001329	.0034945	.0001123	.000162	.000248	-.000090
#2	.0002355	.0032558	-.000216	-.000538	.000209	.000210
#3	-.000291	.0010060	.000294	-.007261	-.000634	-.000055

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.058290	.0000174	.0000124	-.100582	.0042552	.0021249
Stddev	.001404	.0010114	.0002561	.012676	.0003738	.0005549
%RSD	2.407847	5817.122	2062.499	12.60281	8.783603	26.11201

#1	-.058093	.0000244	-.000042	-.112276	.0046127	.0027217
#2	-.059782	.0010253	.000292	-.102360	.0042859	.0020286
#3	-.056996	-.000998	-.000212	-.087111	.0038671	.0016246

Sample Name: CCB12 Acquired: 6/16/2021 23:28:24 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17678 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000420	.0008444	.0008480	-.001487	F .0139713	-.000525
Stddev	.000480	.0001668	.0041728	.000820	.0037946	.000501
%RSD	114.4399	19.75113	492.0636	55.13812	27.16033	95.41034

#1	-.000960	.0008658	.0022740	-.001205	.0181565	-.001102
#2	-.000042	.0009994	-.003851	-.000845	.0130020	-.000258
#3	-.000256	.0006680	.004121	-.002411	.0107552	-.000214

Elem	Sr4077
Units	ppm
Avg	.0001668
Stddev	.0000516
%RSD	30.92178

#1	.0001939
#2	.0001991
#3	.0001073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2865.193	63876.96	13105.55	3319.618	3969.264
Stddev	25.425	291.58	88.76	52.074	14.452
%RSD	.8873768	.4564703	.6772753	1.568665	.3641002

#1	2893.902	63541.07	13207.47	3260.823	3977.043
#2	2856.159	64024.88	13063.87	3338.106	3978.161
#3	2845.520	64064.94	13045.29	3359.925	3952.589

Sample Name: M2709-16 Acquired: 6/16/2021 23:32:28 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087397	-.003624	.0050367	-.005809	.0153416	1.128403
Stddev	.0016368	.002254	.0020179	.001208	.0015092	.014626
%RSD	18.72860	62.19756	40.06481	20.79865	9.837079	1.296167

#1	.0070223	-.005756	.0064852	-.006233	.0140841	1.136397
#2	.0102819	-.001265	.0058931	-.006747	.0149256	1.111522
#3	.0089150	-.003850	.0027318	-.004446	.0170152	1.137291

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1984082	-.000076	.0000349	803.4030	.0129687	.0010278
Stddev	.0005031	.000011	.0001284	6.1470	.0008752	.0004350
%RSD	.2535915	14.07121	367.9531	.7651214	6.748538	42.32381

#1	.1982460	-.000075	-.000079	809.8802	.0119783	.0009289
#2	.1989725	-.000087	.000009	797.6504	.0136382	.0006508
#3	.1980062	-.000066	.000174	802.6784	.0132894	.0015038

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037376	.1029379	.0028886	.5700166	.0033993	-.000695
Stddev	.0001542	.0026567	.0001607	.0147070	.0000780	.000402
%RSD	4.125348	2.580865	5.564163	2.580099	2.294207	57.87400

#1	.0036385	.1010086	.0029067	.5637555	.0033187	-.000784
#2	.0039152	.1059681	.0030395	.5594763	.0034744	-.000256
#3	.0036590	.1018371	.0027196	.5868181	.0034049	-.001046

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.69507	.0735229	.0895866	41.29309	.1631586	.0172328
Stddev	.04123	.0019942	.0001955	.14708	.0026810	.0000999
%RSD	.3010321	2.712289	.2182478	.3561916	1.643186	.5793894

#1	13.65856	.0714656	.0898101	41.14201	.1609471	.0173246
#2	13.73978	.0754472	.0894472	41.43582	.1623882	.0171265
#3	13.68686	.0736560	.0895025	41.30142	.1661404	.0172474

Sample Name: M2709-16 Acquired: 6/16/2021 23:32:28 Type: Unk
 Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036801	-.011001	F 23.46395	.0237941	F 396.9447	.0302998
Stddev	.0001185	.000201	.27310	.0020117	12.5475	.0006476
%RSD	3.219267	1.825285	1.163922	8.454783	3.161019	2.137303

#1	.0037841	-.010939	23.16765	.0243867	388.7251	.0296558
#2	.0037051	-.010839	23.70558	.0215527	390.7217	.0302928
#3	.0035511	-.011226	23.51862	.0254430	411.3874	.0309509

Elem	Sr4077
Units	ppm
Avg	4.914888
Stddev	.021892
%RSD	.4454144

#1	4.932467
#2	4.921830
#3	4.890367

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2434.216	54685.36	12295.68	2836.693	3234.385
Stddev	18.751	396.62	127.56	94.880	78.644
%RSD	.7703218	.7252757	1.037472	3.344727	2.431511

#1	2428.639	54233.85	12155.30	2754.709	3286.606
#2	2418.886	54844.72	12327.22	2814.748	3272.614
#3	2455.123	54977.53	12404.51	2940.623	3143.934

Sample Name: M2709-17 Acquired: 6/16/2021 23:36:44 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1054559	-.006397	.0034172	-.013298	.0186441	-.000403
Stddev	.0018611	.001261	.0016780	.003883	.0013492	.009153
%RSD	1.764816	19.71569	49.10555	29.19869	7.236387	2272.085

#1	.1051823	-.007646	.0042458	-.012218	.0172139	-.009626
#2	.1037468	-.006422	.0014861	-.017606	.0188244	-.000263
#3	.1074387	-.005124	.0045198	-.010069	.0198941	.008680

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2354772	-.000088	-.000114	1433.218	.0007383	-.000166
Stddev	.0017755	.000040	.000033	33.561	.0004683	.000283
%RSD	.7539989	45.41064	28.82862	2.341654	63.43680	170.6828

#1	.2334604	-.000132	-.000107	1420.057	.0012791	-.000480
#2	.2361665	-.000052	-.000086	1408.233	.0004685	.000071
#3	.2368047	-.000081	-.000151	1471.365	.0004673	-.000089

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001340	.0339461	.0157349	30.88083	-.000429	-.001054
Stddev	.000121	.0016298	.0002718	.42233	.000132	.000430
%RSD	8.998956	4.801022	1.727605	1.367610	30.71532	40.74823

#1	-.001208	.0357683	.0160111	30.51141	-.000581	-.001109
#2	-.001370	.0326279	.0157261	30.78984	-.000354	-.001454
#3	-.001444	.0334420	.0154676	31.34124	-.000352	-.000600

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.79786	.0456950	.0660195	48.22124	.2576320	.0085103
Stddev	.66132	.0020707	.0002298	1.71893	.0098307	.0001758
%RSD	3.518038	4.531506	.3481463	3.564681	3.815802	2.065386

#1	18.72776	.0434997	.0657903	48.06747	.2518074	.0085603
#2	19.49143	.0459721	.0660184	50.01189	.2521063	.0086557
#3	18.17439	.0476132	.0662500	46.58435	.2689822	.0083150

Sample Name: M2709-17 Acquired: 6/16/2021 23:36:44 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001353	-.025114	F 26.72021	.0665417	F 790.4594	.1017151
Stddev	.001377	.000449	.75997	.0023178	16.9920	.0017884
%RSD	101.7449	1.787389	2.844165	3.483277	2.149634	1.758233
#1	-.001378	-.025503	26.39398	.0645088	778.4681	.0997485
#2	-.002717	-.024623	27.58883	.0660507	783.0057	.1032440
#3	.000036	-.025218	26.17783	.0690657	809.9043	.1021528

Elem	Sr4077
Units	ppm
Avg	7.670172
Stddev	.206767
%RSD	2.695731
#1	7.486525
#2	7.629865
#3	7.894124

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2362.450	52830.19	12416.92	2691.468	3130.838
Stddev	107.024	1067.87	194.72	99.407	101.133
%RSD	4.530220	2.021327	1.568144	3.693423	3.230234
#1	2457.623	52470.20	12437.49	2613.664	3232.767
#2	2246.594	51988.84	12600.53	2657.285	3030.519
#3	2383.133	54031.54	12212.73	2803.457	3129.229

Sample Name: M2709-18 Acquired: 6/16/2021 23:41:01 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073948	-.005238	.0058624	-.013480	.0183255	-.020859
Stddev	.0008449	.002306	.0004227	.002797	.0012914	.015886
%RSD	11.42593	44.02407	7.209806	20.75050	7.047056	76.15777

#1	.0071166	-.004739	.0057815	-.016330	.0196868	-.028844
#2	.0083437	-.007753	.0054860	-.013373	.0181721	-.002565
#3	.0067240	-.003222	.0063196	-.010738	.0171177	-.031167

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1694967	-.000071	.0000276	1373.051	.0129484	-.000562
Stddev	.0017224	.000061	.0000353	73.616	.0000673	.000165
%RSD	1.016162	85.25231	127.8290	5.361526	.5195877	29.29586

#1	.1714697	-.000134	.0000579	1420.331	.0129129	-.000720
#2	.1687270	-.000012	.0000361	1288.233	.0129062	-.000391
#3	.1682933	-.000069	-.000011	1410.591	.0130259	-.000576

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014042	.0109026	.0027257	35.09167	-.002404	-.000996
Stddev	.0002624	.0092952	.0003540	.41772	.000287	.000025
%RSD	18.68358	85.25625	12.98892	1.190372	11.92570	2.510709

#1	.0012665	.0167981	.0024477	35.37183	-.002470	-.000986
#2	.0012393	.0001875	.0031242	35.29163	-.002090	-.000978
#3	.0017067	.0157223	.0026051	34.61156	-.002652	-.001025

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.81186	.0771929	.0724522	38.99944	.2879169	.0052102
Stddev	.58738	.0041319	.0007761	1.40422	.0078425	.0005753
%RSD	3.714812	5.352668	1.071115	3.600604	2.723887	11.04225

#1	16.19297	.0756879	.0733079	39.94207	.2843018	.0047517
#2	15.13543	.0818663	.0722548	37.38558	.2969150	.0050232
#3	16.10719	.0740245	.0717939	39.67067	.2825340	.0058558

Sample Name: M2709-18 Acquired: 6/16/2021 23:41:01 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.002410	-0.025345	F 37.58994	.0507519	F 789.7159	.0962618
Stddev	.001215	.000607	1.24702	.0012160	19.6232	.0035386
%RSD	50.40409	2.395101	3.317440	2.396020	2.484849	3.675993

#1	-0.002641	-0.025149	38.36341	.0497396	777.7328	.1001038
#2	-0.003493	-0.026026	36.15136	.0504153	779.0530	.0955455
#3	-0.001096	-0.024861	38.25505	.0521008	812.3621	.0931362

Elem	Sr4077
Units	ppm
Avg	7.303121
Stddev	.406335
%RSD	5.563851

#1	7.582418
#2	6.836972
#3	7.489973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2593.551	53066.06	11811.67	2765.350	3270.020
Stddev	124.413	1047.49	167.29	83.519	90.863
%RSD	4.796996	1.973933	1.416346	3.020209	2.778677

#1	2452.836	52414.90	11818.67	2716.522	3173.841
#2	2638.849	54274.38	11640.99	2861.787	3354.418
#3	2688.967	52508.90	11975.36	2717.740	3281.802

Sample Name: CCV13 Acquired: 6/16/2021 23:45:12 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.220240	F 4.351547	F 4.381540	F 4.164803	F 4.204144	F 8.944050
Stddev	.005430	.005648	.014873	.011594	.003125	.037154
%RSD	.1286649	.1297951	.3394545	.2783687	.0743431	.4154097

#1	4.226486	4.346166	4.375125	4.159394	4.204866	8.914164
#2	4.216640	4.351046	4.370951	4.156903	4.200721	8.932336
#3	4.217594	4.357429	4.398544	4.178113	4.206846	8.985650

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 8.901936	.2454139	F 2.193669	F 22.48330	F .8785434	F 2.181975
Stddev	.034851	.0005397	.005983	.03062	.0056049	.006200
%RSD	.3914942	.2199256	.2727313	.1361819	.6379739	.2841660

#1	8.863597	.2460056	2.191188	22.45701	.8721797	2.177739
#2	8.931695	.2452875	2.189325	22.47597	.8807044	2.179095
#3	8.910517	.2449486	2.200493	22.51692	.8827461	2.189092

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.066939	F 4.080258	2.268879	F 22.43198	F 2.173476	F 1.078143
Stddev	.002430	.021548	.009910	.07435	.007471	.002233
%RSD	.2277628	.5281108	.4367986	.3314512	.3437471	.2071318

#1	1.068804	4.056342	2.257770	22.34755	2.168277	1.075801
#2	1.064191	4.098161	2.272053	22.46076	2.170114	1.080249
#3	1.067822	4.086271	2.276813	22.48764	2.182038	1.078380

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 20.15653	F 2.189029	F 2.204146	F 20.08367	4.686796	F 4.321237
Stddev	.07775	.003999	.007025	.07477	.001293	.003218
%RSD	.3857381	.1826670	.3187362	.3722736	.0275949	.0744668

#1	20.07767	2.187575	2.210402	20.01568	4.687903	4.318803
#2	20.15880	2.193551	2.205489	20.07158	4.687112	4.320024
#3	20.23312	2.185960	2.196545	20.16374	4.685375	4.324886

Sample Name: CCV13 Acquired: 6/16/2021 23:45:12 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.378454	F 4.494638	F 4.185761	F 4.457215	F 4.296426	F 4.231656
Stddev	.015665	.021323	.051928	.010888	.023029	.013972
%RSD	.3577703	.4744156	1.240576	.2442830	.5360103	.3301811

#1	4.370438	4.476233	4.132619	4.452479	4.289125	4.247480
#2	4.368420	4.489677	4.188281	4.449497	4.277933	4.221022
#3	4.396505	4.518005	4.236382	4.469669	4.322221	4.226465

Elem	Sr4077
Units	ppm
Avg	F 4.370046
Stddev	.030709
%RSD	.7027239

#1	4.398225
#2	4.337315
#3	4.374600

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2679.095	61656.23	13222.07	3063.518	3638.803
Stddev	1.599	35.46	16.25	9.125	9.601
%RSD	.0596915	.0575170	.1229170	.2978512	.2638434

#1	2680.313	61696.58	13203.62	3054.303	3646.835
#2	2679.689	61630.00	13228.34	3063.700	3641.405
#3	2677.284	61642.12	13234.26	3072.550	3628.170

Sample Name: CCB13 Acquired: 6/16/2021 23:49:07 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009513	.0002372	-.000114	-.001675	.0006913	-.002705
Stddev	.0025728	.0001086	.000504	.001013	.0010113	.002129
%RSD	270.4592	45.79010	439.8512	60.47868	146.2999	78.71313

#1	-.001137	.0003084	-.000572	-.002427	.0010344	-.002984
#2	.000165	.0001122	-.000196	-.002075	.0014864	-.004682
#3	.003825	.0002910	.000425	-.000523	-.000447	-.000450

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003113	.0000159	.0001264	.0210526	.0000455	.0000008
Stddev	.0001688	.0000161	.0000320	.0117619	.0002075	.0000813
%RSD	54.22233	100.9836	25.34372	55.86897	455.8808	10902.75

#1	.0001385	.0000264	.0001318	.0312818	-.000193	.0000548
#2	.0004758	-.000003	.0000920	.0236753	.000144	.0000402
#3	.0003197	.000024	.0001554	.0082008	.000186	-.000093

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000052	-.002085	.0000265	.0127843	-.000196	.0000469
Stddev	.000540	.001697	.0001782	.0061082	.000163	.0004719
%RSD	1029.537	81.39146	671.7228	47.77908	82.88007	1006.108

#1	-.000405	-.000622	.0001290	.0158740	-.000317	.0000056
#2	.000569	-.003945	-.000179	.0167304	-.000011	.0005381
#3	-.000322	-.001687	.000130	.0057485	-.000262	-.000403

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.066231	-.000708	-.000188	-.102494	.0046752	.0020412
Stddev	.001509	.000276	.000121	.013210	.0003989	.0006042
%RSD	2.278234	39.01847	64.38853	12.88830	8.532804	29.60174

#1	-.064759	-.001013	-.000325	-.091170	.0051015	.0027056
#2	-.067774	-.000635	-.000093	-.117006	.0043110	.0018933
#3	-.066160	-.000475	-.000147	-.099307	.0046130	.0015246

Sample Name: CCB13 Acquired: 6/16/2021 23:49:07 Type: Unk
Method: NON EPA-6010-200.7(v1102) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMND-CO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000274	.0007853	-.000348	-.000725	F .0234525	-.001290
Stddev	.000467	.0008138	.010443	.001773	.0001657	.000221
%RSD	170.3282	103.6226	3001.762	244.6498	.7066758	17.13446

#1	.000009	.0015392	.000105	.001286	.0234972	-.001382
#2	-.000813	-.000077	.009861	-.002063	.0235913	-.001451
#3	-.000018	.000894	-.011010	-.001396	.0232690	-.001038

Elem	Sr4077
Units	ppm
Avg	.0001725
Stddev	.0000542
%RSD	31.44096

#1	.0001538
#2	.0001301
#3	.0002336

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2935.444	64109.38	13426.71	3322.775	4011.465
Stddev	71.781	315.15	24.38	77.616	9.263
%RSD	2.445332	.4915762	.1815910	2.335883	.2309168

#1	2852.570	63793.31	13398.58	3238.176	4003.967
#2	2978.055	64111.23	13439.92	3339.453	4021.820
#3	2975.709	64423.59	13441.64	3390.697	4008.608