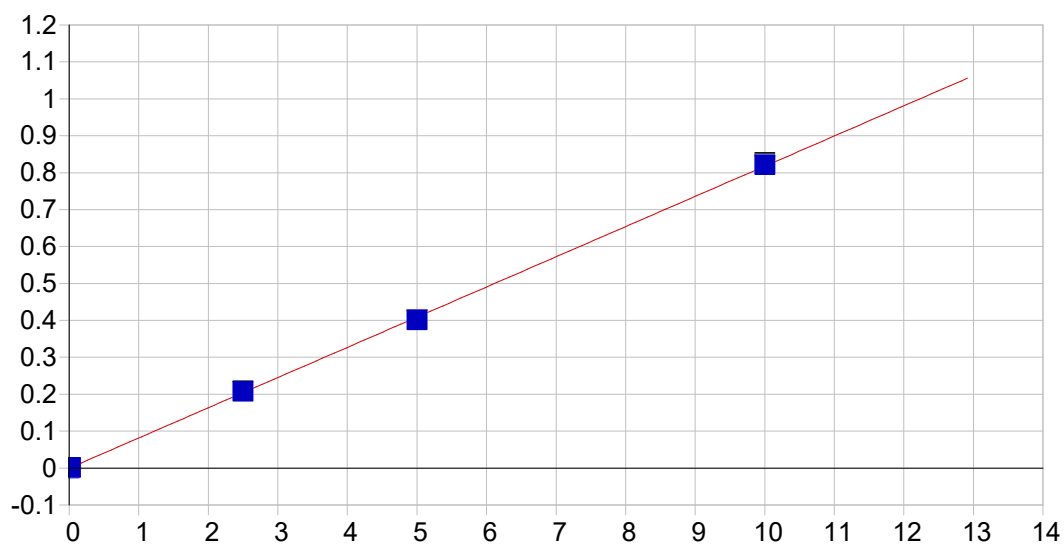




As 189.042 {479}

Date of Fit: 1/14/2021 17:20:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000245

Re-Slope: 1.000000

A1 (Gain): 0.081781

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999918

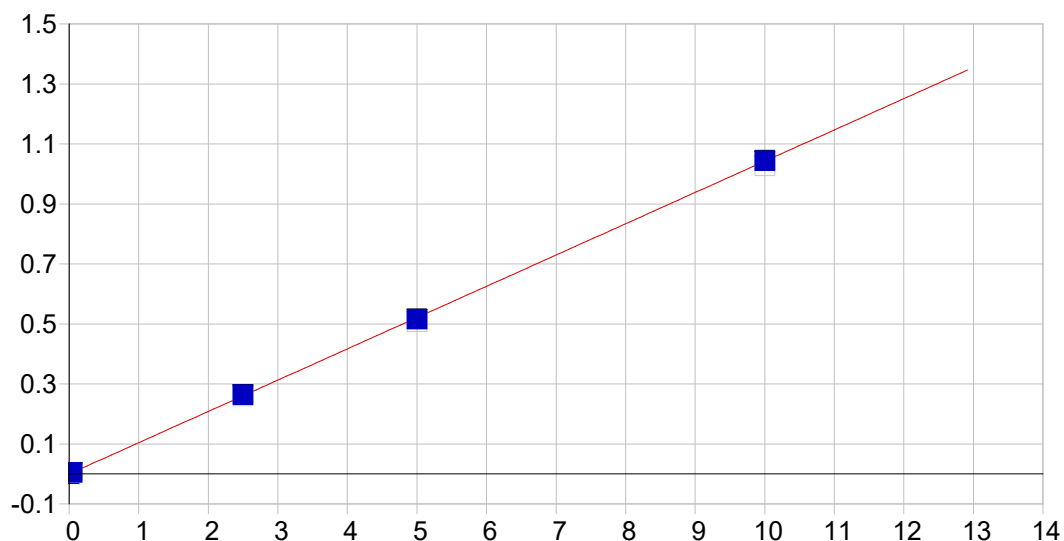
Status: OK.

Std Error of Est: 0.000025

Predicted MDL: 0.002412

Predicted MQL: 0.008039

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00024	.000	1
S1	.02000	.02204	.002	10.2	.00159	.000	1
S3	2.5000	2.5415	.042	1.66	.20796	.001	1
S4	5.0000	4.9065	-.093	-1.87	.40172	.001	1
S5	10.000	10.050	.050	.499	.82305	.004	1

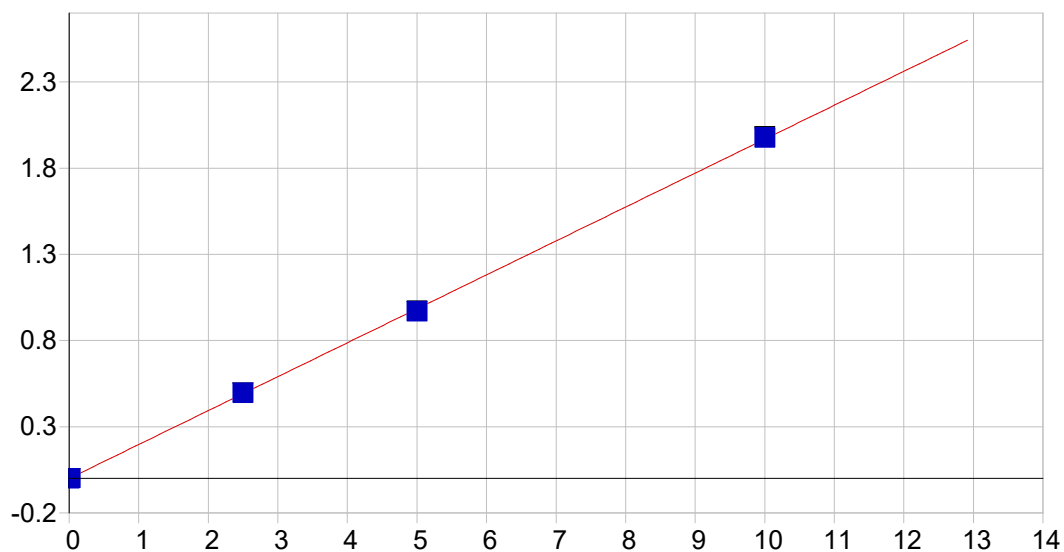


TI 190.856 {477}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000134 Re-Slope: 1.000000
 A1 (Gain): 0.104249 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999969 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.001386
 Predicted MQL: 0.004621

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00013	.000	1
S1	.04000	.04098	.001	2.45	.00390	.000	1
S3	2.5000	2.5357	.036	1.43	.25986	.001	1
S4	5.0000	4.9506	-.049	-.988	.50727	.001	1
S5	10.000	10.013	.013	.128	1.0263	.002	1

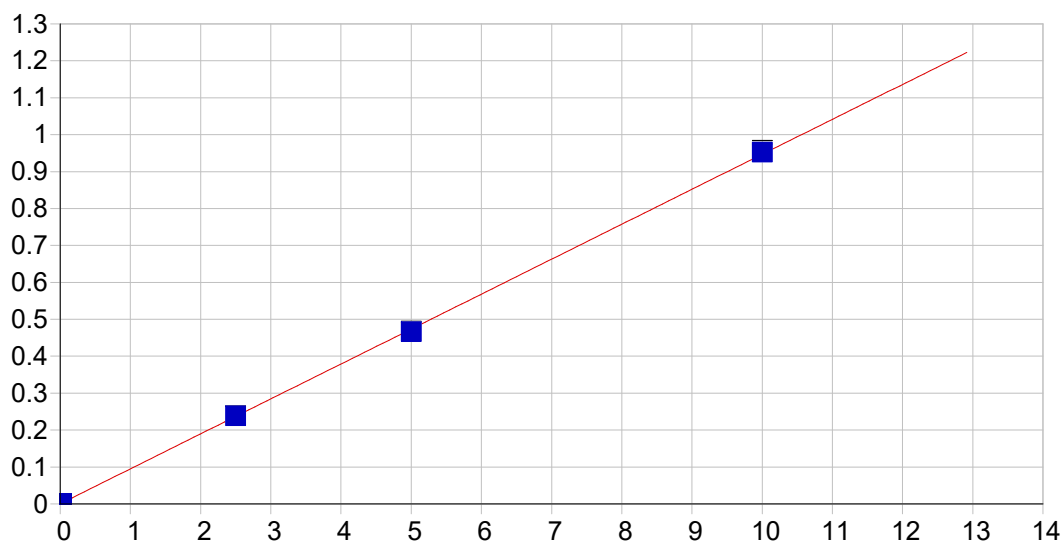


Pb 220.353 {453}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000088 Re-Slope: 1.000000
 A1 (Gain): 0.196843 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999938 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.001407
 Predicted MQL: 0.004690

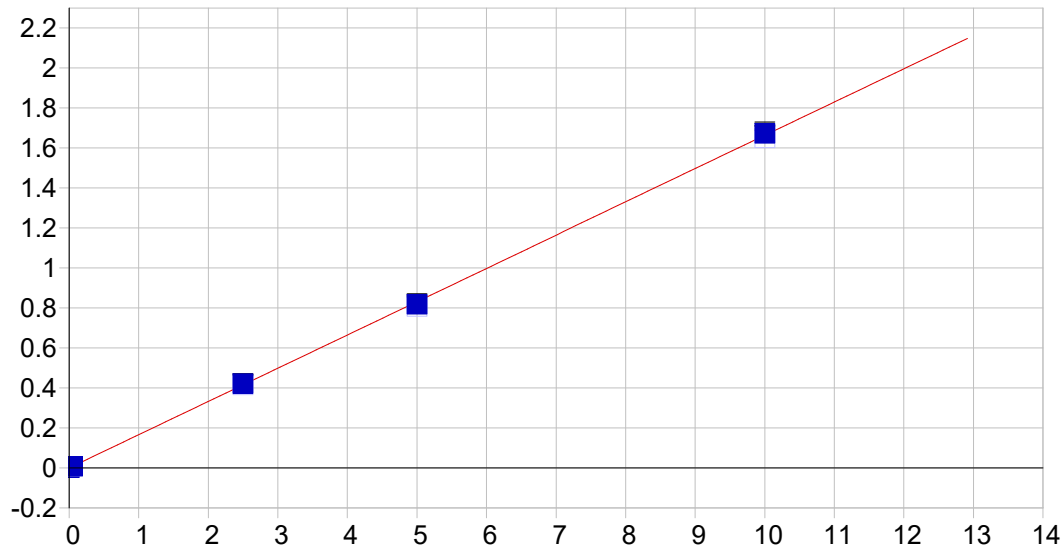
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00009	.000	1
S1	.01200	.01479	.003	23.2	.00278	.000	1
S3	2.5000	2.5227	.023	.907	.49622	.001	1
S4	5.0000	4.9267	-.073	-1.47	.96917	.001	1
S5	10.000	10.048	.048	.479	1.9767	.007	1

**Se 196.090 {472}**

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000320 Re-Slope: 1.000000
 A1 (Gain): 0.094644 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.002560
 Predicted MQL: 0.008534

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00032	.000	1
S1	.02000	.02164	.002	8.20	.00237	.000	1
S3	2.5000	2.5169	.017	.675	.23859	.000	1
S4	5.0000	4.9216	-.078	-1.57	.46625	.001	1
S5	10.000	10.060	.060	.599	.95270	.005	1

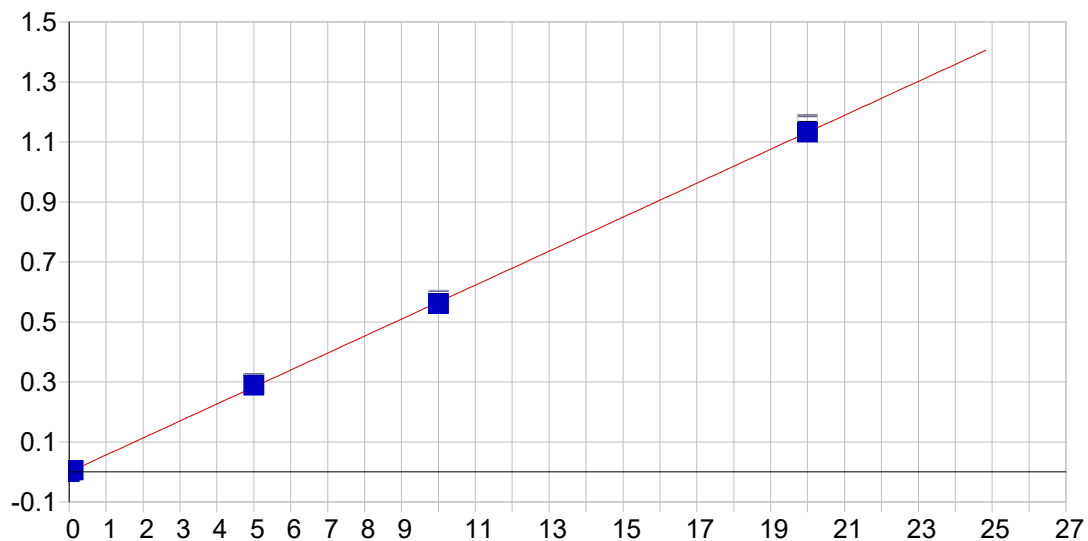


Sb 206.833 {463}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000202 Re-Slope: 1.000000
 A1 (Gain): 0.166359 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945 Status: OK.
 Std Error of Est: 0.000066
 Predicted MDL: 0.001528
 Predicted MQL: 0.005094

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00020	.000	1
S1	.05000	.05072	.001	1.44	.00812	.000	1
S3	2.5000	2.5272	.027	1.09	.41470	.001	1
S4	5.0000	4.9194	-.081	-1.61	.80713	.003	1
S5	10.000	10.053	.053	.527	1.6500	.009	1

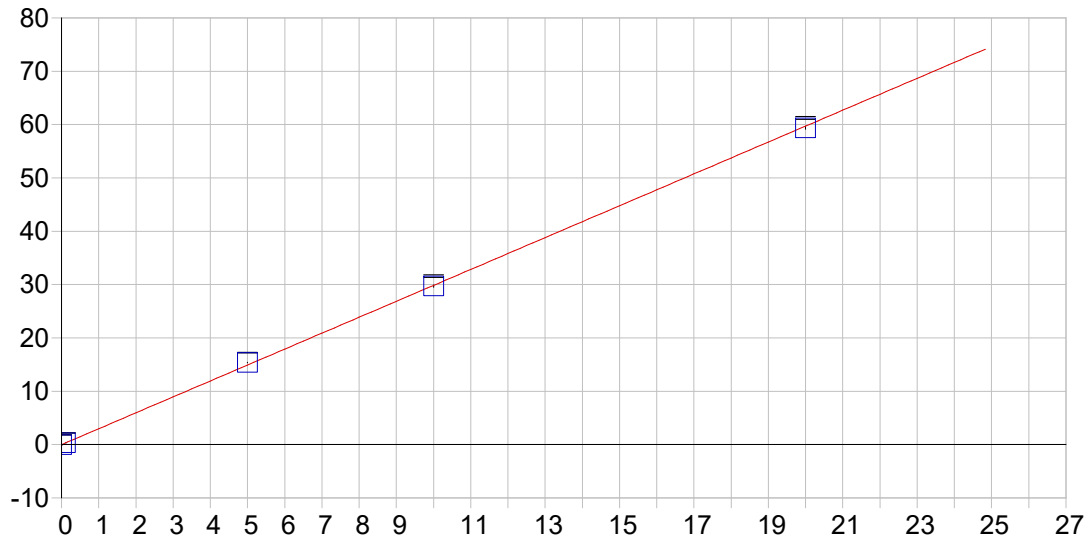


Al 396.152 { 85}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000134 Re-Slope: 1.000000
 A1 (Gain): 0.056609 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000046
 Predicted MDL: 0.004963
 Predicted MQL: 0.016542

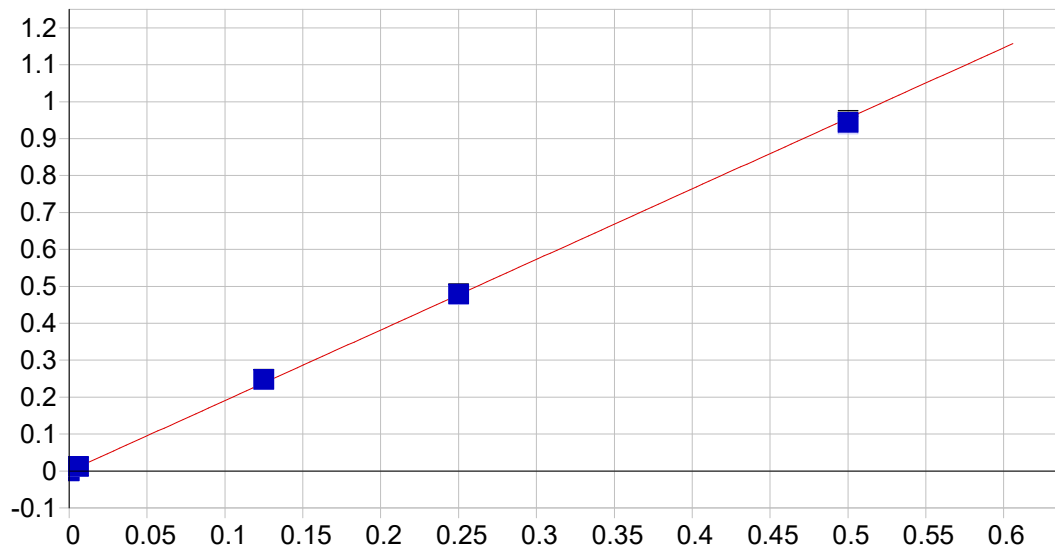
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00013	.000	1
S1	.10000	.11043	.010	10.4	.00654	.000	1
S3	5.0000	5.0928	.093	1.86	.29358	.000	1
S4	10.000	9.8951	-.105	-1.05	.57085	.001	1
S5	20.000	20.001	.001	.006	1.1538	.003	1

**Ba 493.409 { 68}**

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.017339 Re-Slope: 1.000000
 A1 (Gain): 2.986470 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999914 Status: OK.
 Std Error of Est: 0.002987
 Predicted MDL: 0.000259
 Predicted MQL: 0.000863

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.01736	.001	1
S1	.10000	.10621	.006	6.21	.29986	.001	1
S3	5.0000	5.1543	.154	3.09	15.376	.042	1
S4	10.000	9.9487	-.051	-.513	29.694	.240	1
S5	20.000	19.891	-.109	-.546	59.386	.251	1

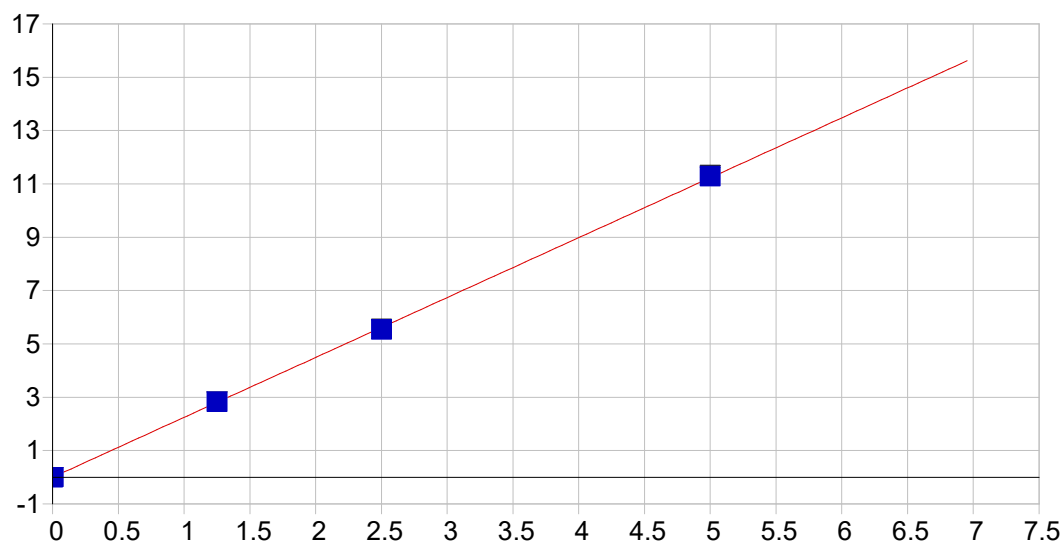


Be 234.861 {144}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000392 Re-Slope: 1.000000
 A1 (Gain): 1.910745 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999819 Status: OK.
 Std Error of Est: 0.000107
 Predicted MDL: 0.000070
 Predicted MQL: 0.000233

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00039	.000	1
S1	.00600	.00653	.001	8.80	.01201	.000	1
S3	.12500	.12988	.005	3.90	.24681	.001	1
S4	.25000	.25080	.001	.322	.47692	.001	1
S5	.50000	.49379	-.006	-1.24	.93930	.006	1

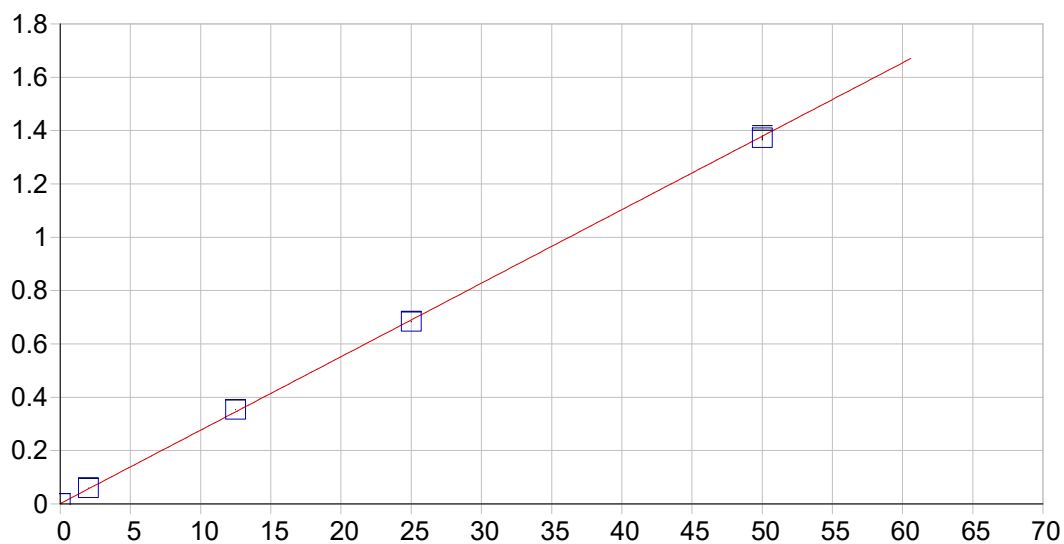


Cd 226.502 {449}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000494 Re-Slope: 1.000000
 A1 (Gain): 2.246256 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965 Status: OK.
 Std Error of Est: 0.000175
 Predicted MDL: 0.000105
 Predicted MQL: 0.000349

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00049	.000	1
S1	.00600	.00638	.000	6.41	.01388	.000	1
S3	1.2500	1.2590	.009	.722	2.8286	.002	1
S4	2.5000	2.4677	-.032	-1.29	5.5447	.004	1
S5	5.0000	5.0229	.023	.457	11.286	.040	1

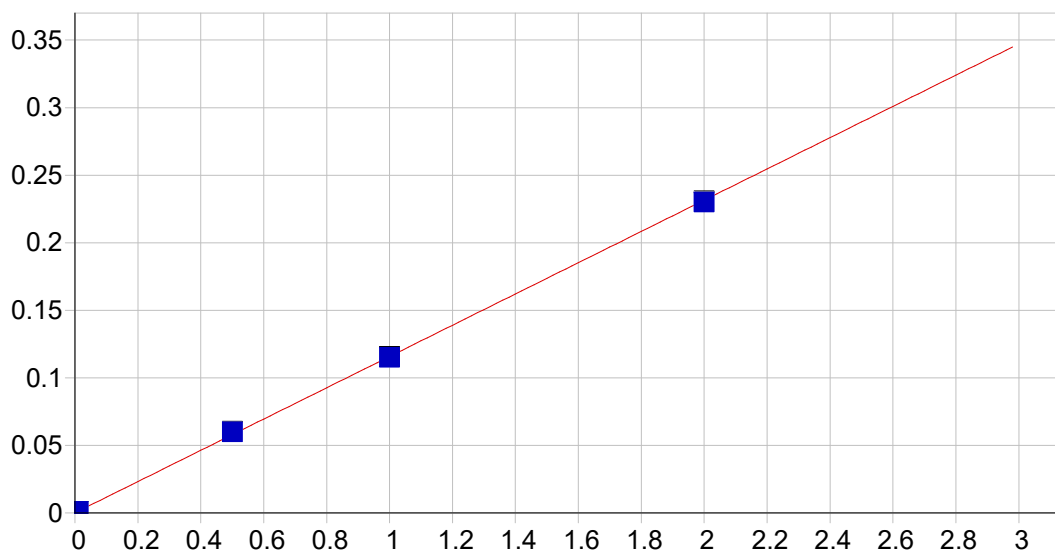


Ca 373.690 { 90}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001066 Re-Slope: 1.000000
 A1 (Gain): 0.027552 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999905 Status: OK.
 Std Error of Est: 0.000207
 Predicted MDL: 0.008162
 Predicted MQL: 0.027207

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00014	-.000	.000	.00106	.000	1
S2	2.0000	2.1218	.122	6.09	.05953	.000	1
S3	12.500	12.794	.294	2.35	.35358	.001	1
S4	25.000	24.790	-.210	-.842	.68408	.002	1
S5	50.000	49.794	-.206	-.411	1.3730	.008	1

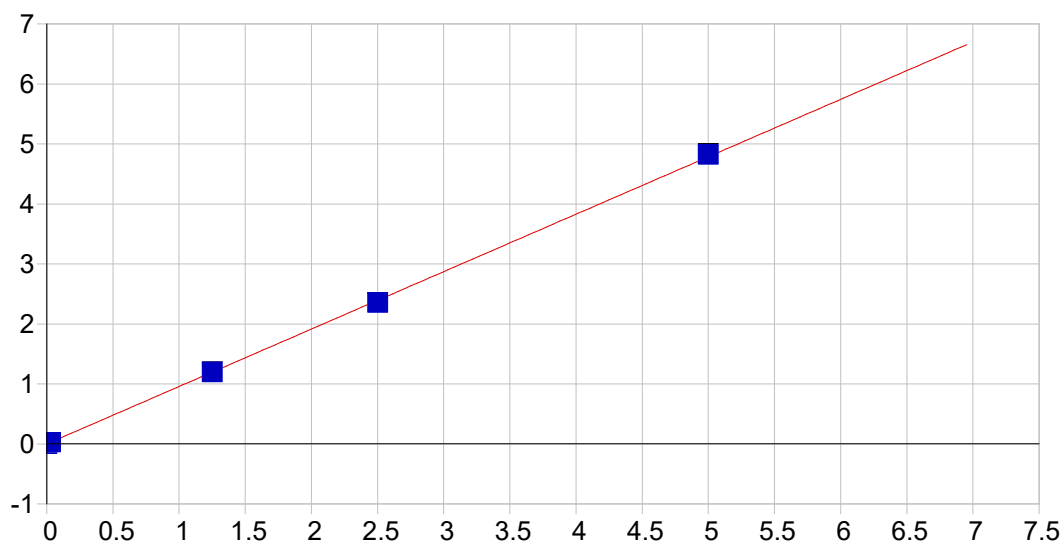


Cr 267.716 {126}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000053 Re-Slope: 1.000000
 A1 (Gain): 0.115717 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999893 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.000359
 Predicted MQL: 0.001198

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00005	.000	1
S1	.01000	.01037	.000	3.65	.00125	.000	1
S3	.50000	.51773	.018	3.55	.06002	.000	1
S4	1.0000	.99377	-.006	-.623	.11517	.001	1
S5	2.0000	1.9881	-.012	-.593	.23035	.001	1

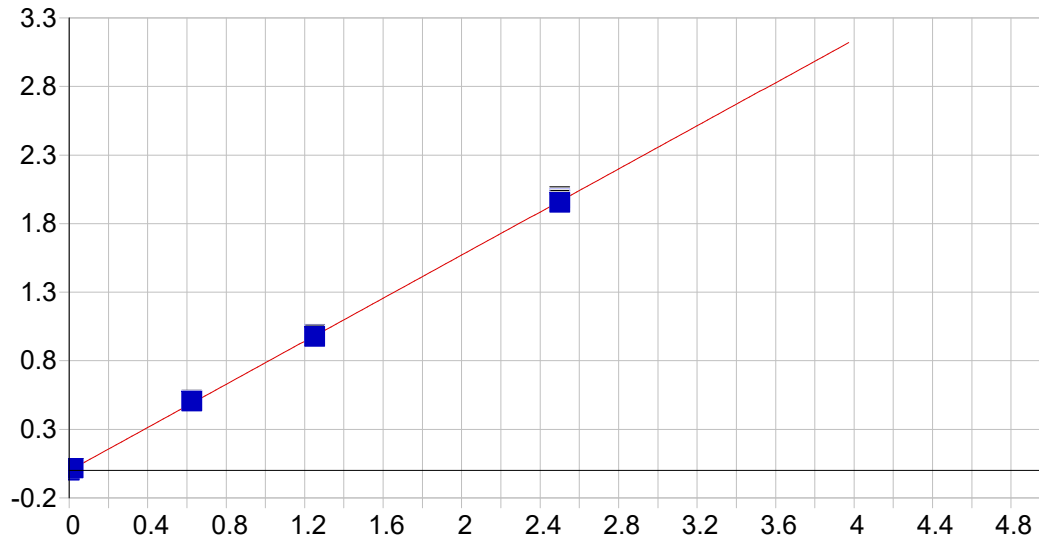


Co 228.616 {448}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000066 Re-Slope: 1.000000
 A1 (Gain): 0.957083 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999944 Status: OK.
 Std Error of Est: 0.000212
 Predicted MDL: 0.000220
 Predicted MQL: 0.000733

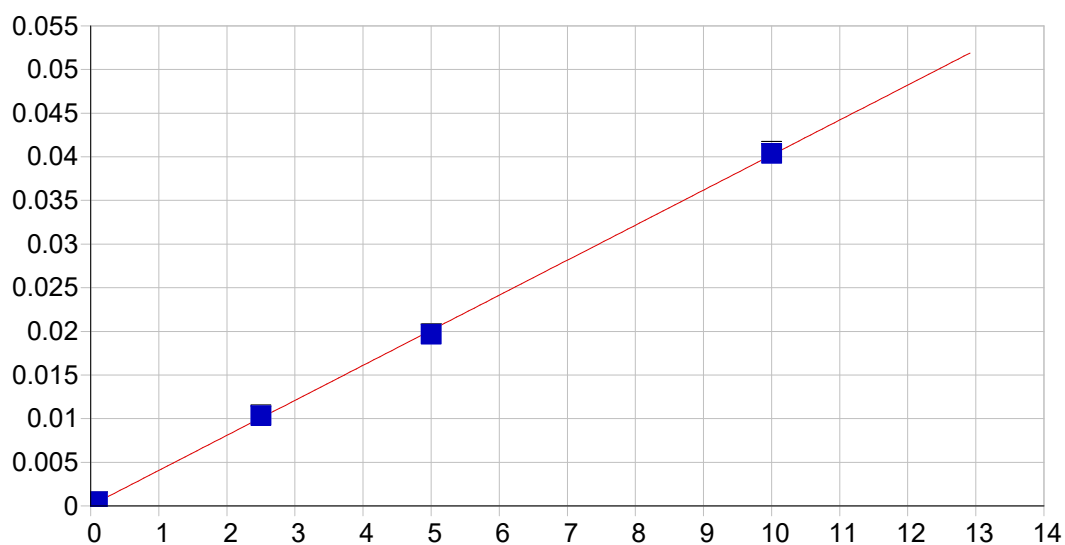
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00007	.000	1
S1	.03000	.03039	.000	1.29	.02881	.000	1
S3	1.2500	1.2528	.003	.226	1.1985	.001	1
S4	2.5000	2.4588	-.041	-1.65	2.3522	.001	1
S5	5.0000	5.0380	.038	.760	4.8197	.018	1

**Cu 224.700 {450}**

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000463 Re-Slope: 1.000000
 A1 (Gain): 0.785515 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999926 Status: OK.
 Std Error of Est: 0.000118
 Predicted MDL: 0.000422
 Predicted MQL: 0.001407

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00046	.000	1
S1	.02000	.02111	.001	5.53	.01632	.000	1
S3	.62500	.64290	.018	2.86	.51166	.001	1
S4	1.2500	1.2421	-.008	-.630	.98947	.003	1
S5	2.5000	2.4889	-.011	-.446	1.9830	.013	1

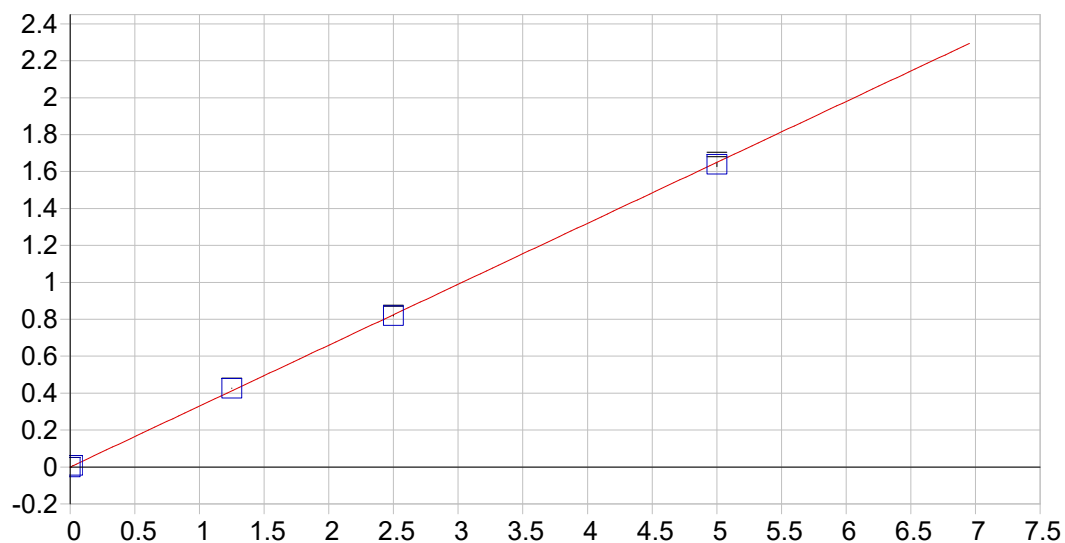


Fe 240.488 {140}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000049 Re-Slope: 1.000000
 A1 (Gain): 0.004015 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999867 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.004065
 Predicted MQL: 0.013549

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00005	.000	1
S1	.10000	.10732	.007	7.32	.00048	.000	1
S3	2.5000	2.5593	.059	2.37	.01033	.000	1
S4	5.0000	4.8875	-.112	-2.25	.01968	.000	1
S5	10.000	10.046	.046	.460	.04039	.000	1

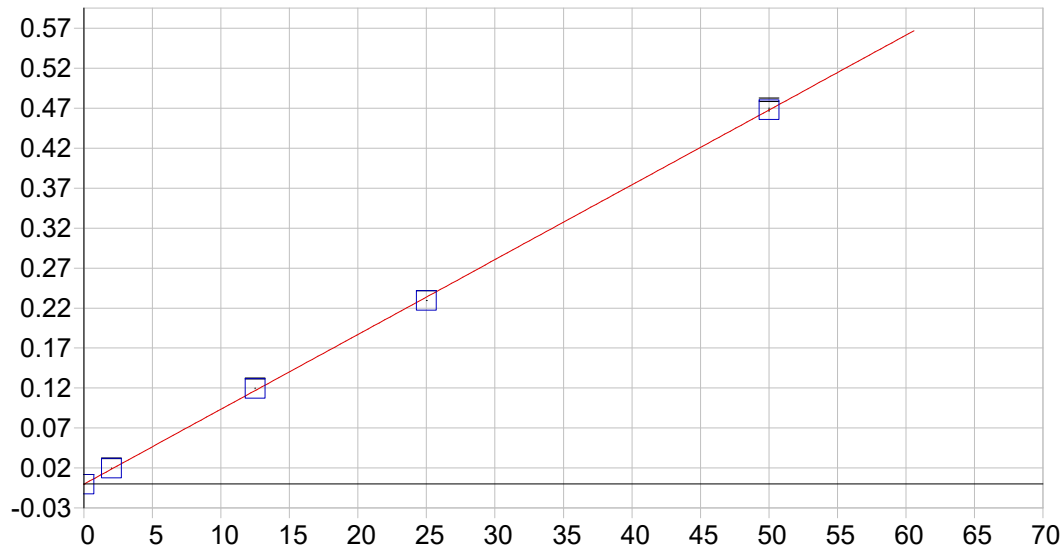


Mn 257.610 {131}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000058 Re-Slope: 1.000000
 A1 (Gain): 0.329930 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999870 Status: OK.
 Std Error of Est: 0.000091
 Predicted MDL: 0.000297
 Predicted MQL: 0.000991

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.02000	.02340	.003	17.0	.00766	.000	1
S3	1.2500	1.2922	.042	3.37	.42627	.000	1
S4	2.5000	2.4849	-.015	-.605	.81977	.003	1
S5	5.0000	4.9696	-.030	-.609	1.6395	.012	1

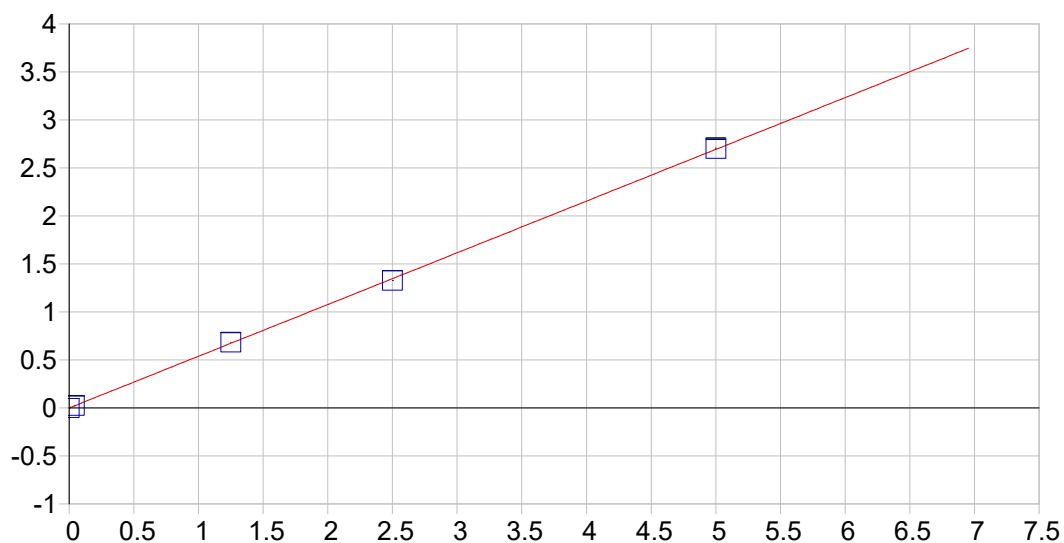


Mg 279.079 {121}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000214 Re-Slope: 1.000000
 A1 (Gain): 0.009362 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999872 Status: OK.
 Std Error of Est: 0.000082
 Predicted MDL: 0.013762
 Predicted MQL: 0.045875

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00014	-.000	.000	-.00022	.000	1
S2	2.0000	2.1266	.127	6.33	.01969	.000	1
S3	12.500	12.789	.289	2.32	.11952	.001	1
S4	25.000	24.549	-.451	-1.80	.22961	.000	1
S5	50.000	50.035	.035	.070	.46820	.002	1

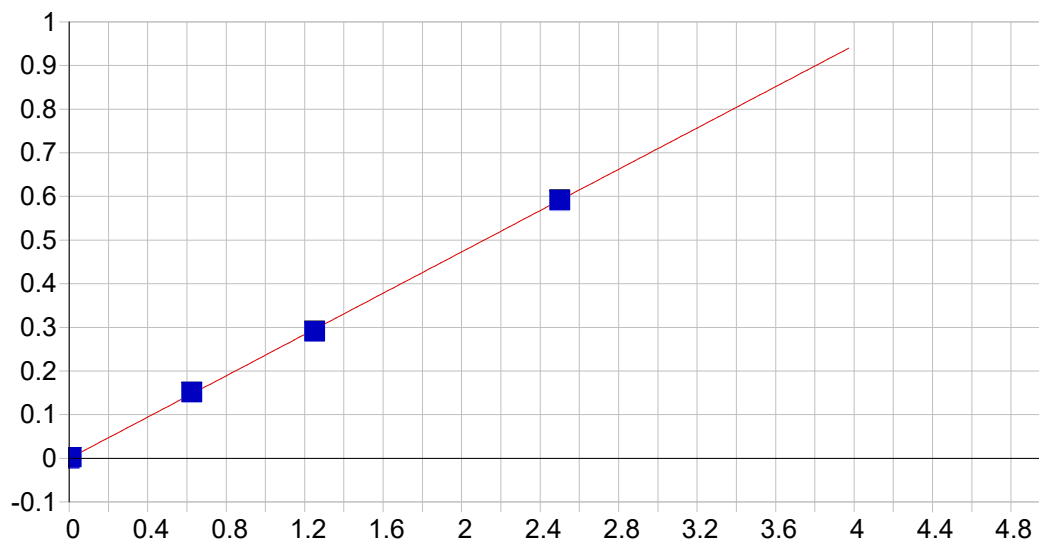


Ni 231.604 {446}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000371 Re-Slope: 1.000000
 A1 (Gain): 0.538690 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000153
 Predicted MDL: 0.000383
 Predicted MQL: 0.001277

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00037	.000	1
S1	.04000	.04390	.004	9.75	.02328	.000	1
S3	1.2500	1.2671	.017	1.37	.68223	.001	1
S4	2.5000	2.4630	-.037	-1.48	1.3264	.001	1
S5	5.0000	5.0159	.016	.319	2.7017	.009	1

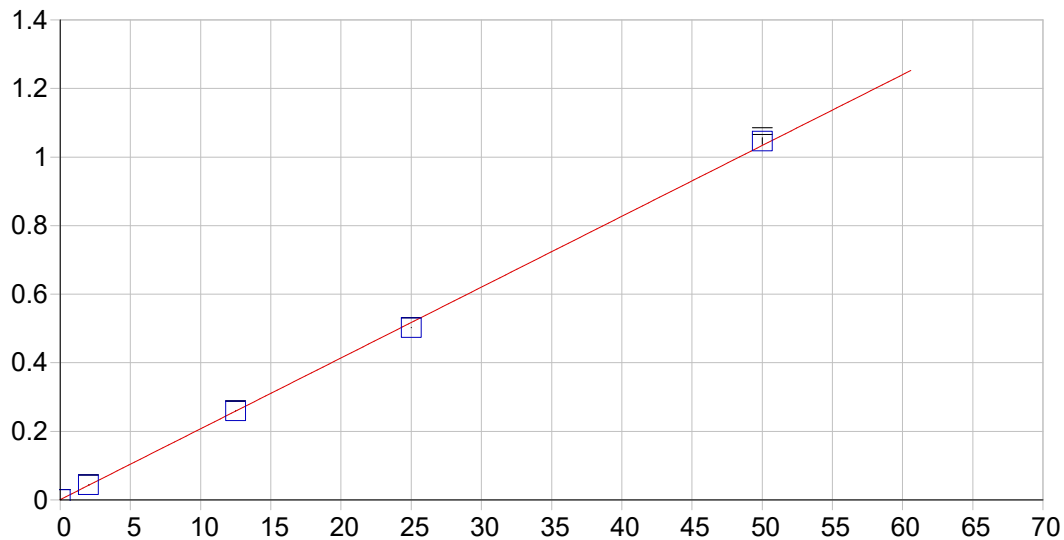


Ag 328.068 {103}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000304 Re-Slope: 1.000000
 A1 (Gain): 0.236617 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999914 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.000300
 Predicted MQL: 0.000999

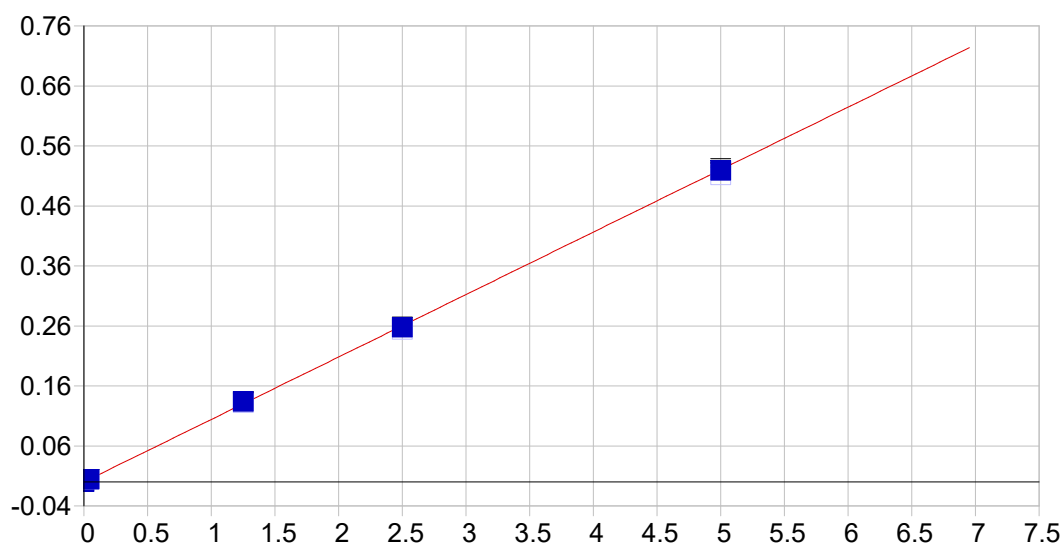
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00030	.000	1
S1	.01000	.01109	.001	10.9	.00230	.000	1
S3	.62500	.64019	.015	2.43	.15056	.000	1
S4	1.2500	1.2320	-.018	-1.44	.28998	.001	1
S5	2.5000	2.5017	.002	.068	.58918	.001	1

**Na 589.592 { 57}**

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000689 Re-Slope: 1.000000
 A1 (Gain): 0.020666 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999813 Status: OK.
 Std Error of Est: 0.000218
 Predicted MDL: 0.004671
 Predicted MQL: 0.015571

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00007	-.000	.000	.00069	.000	1
S2	2.0000	2.0965	.097	4.83	.04402	.000	1
S3	12.500	12.519	.019	.154	.25941	.001	1
S4	25.000	24.270	-.730	-2.92	.50225	.000	1
S5	50.000	50.614	.614	1.23	1.0467	.010	1

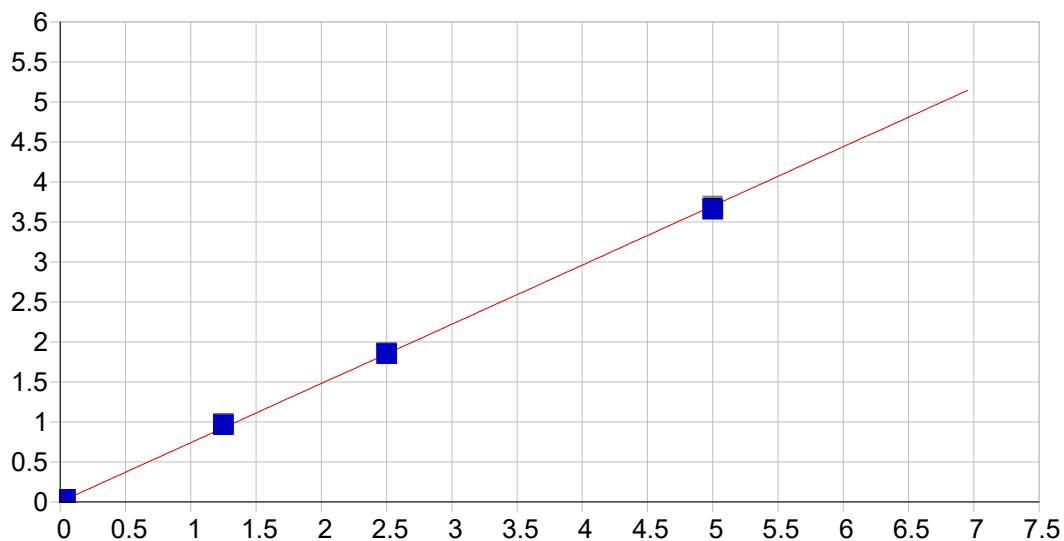


V 292.402 {115}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000005 Re-Slope: 1.000000
 A1 (Gain): 0.104111 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.001321
 Predicted MQL: 0.004404

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.04000	.04326	.003	8.16	.00435	.000	1
S3	1.2500	1.2839	.034	2.71	.13174	.000	1
S4	2.5000	2.4757	-.024	-.973	.25390	.000	1
S5	5.0000	4.9872	-.013	-.255	.51154	.003	1

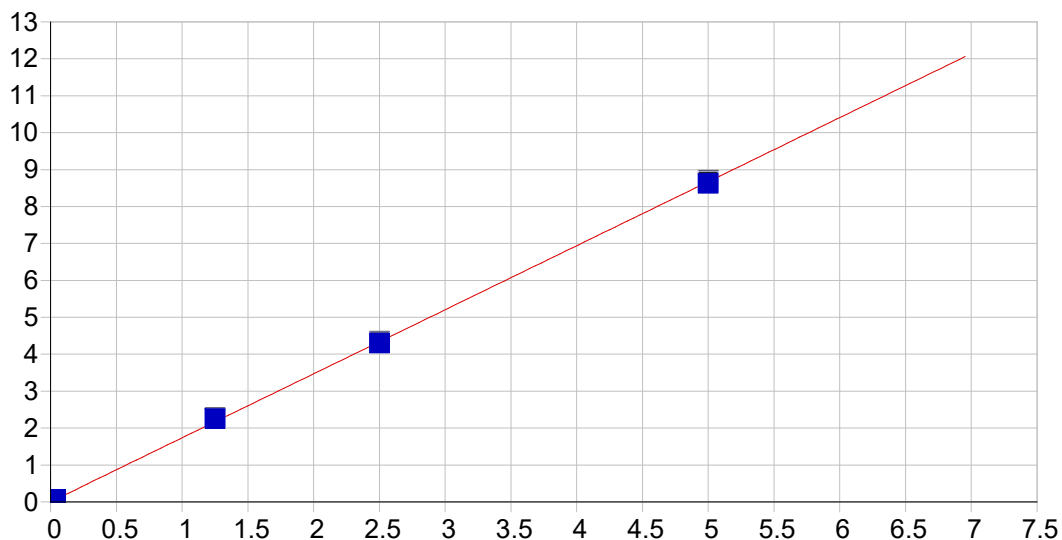


Zn 206.200 {464}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000488 Re-Slope: 1.000000
 A1 (Gain): 0.739911 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999817 Status: OK.
 Std Error of Est: 0.000345
 Predicted MDL: 0.000307
 Predicted MQL: 0.001022

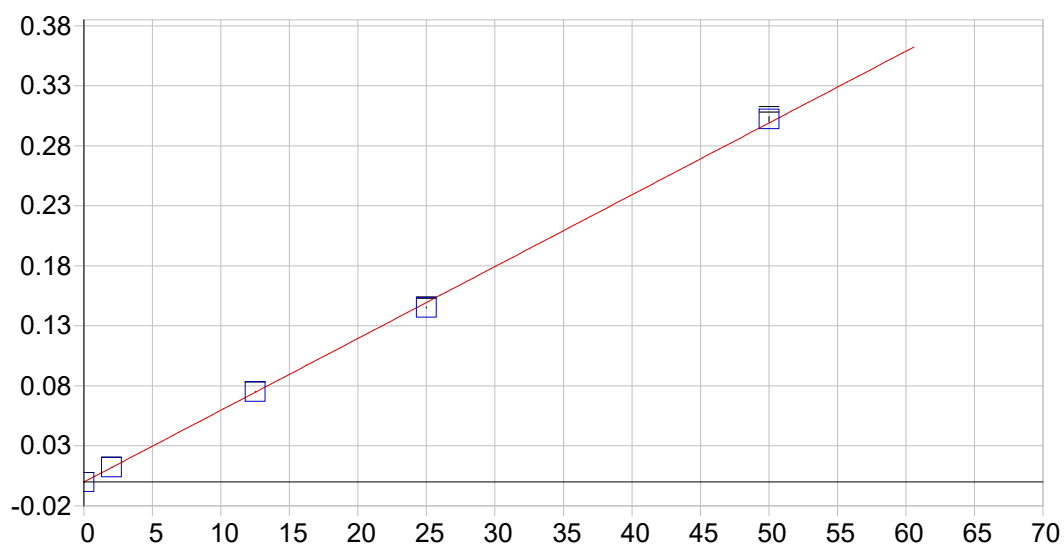
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00048	.000	1
S1	.04000	.04329	.003	8.21	.03274	.000	1
S3	1.2500	1.3040	.054	4.32	.97251	.003	1
S4	2.5000	2.5005	.000	.020	1.8650	.001	1
S5	5.0000	4.9422	-.058	-1.16	3.6860	.011	1

**Zn 213.856 {158}**

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001154 Re-Slope: 1.000000
 A1 (Gain): 1.734409 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999857 Status: OK.
 Std Error of Est: 0.000714
 Predicted MDL: 0.000329
 Predicted MQL: 0.001098

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00115	.000	1
S1	.04000	.04343	.003	8.57	.07699	.001	1
S3	1.2500	1.2985	.048	3.88	2.2701	.010	1
S4	2.5000	2.4781	-.022	-.874	4.3329	.017	1
S5	5.0000	4.9700	-.030	-.601	8.6884	.022	1

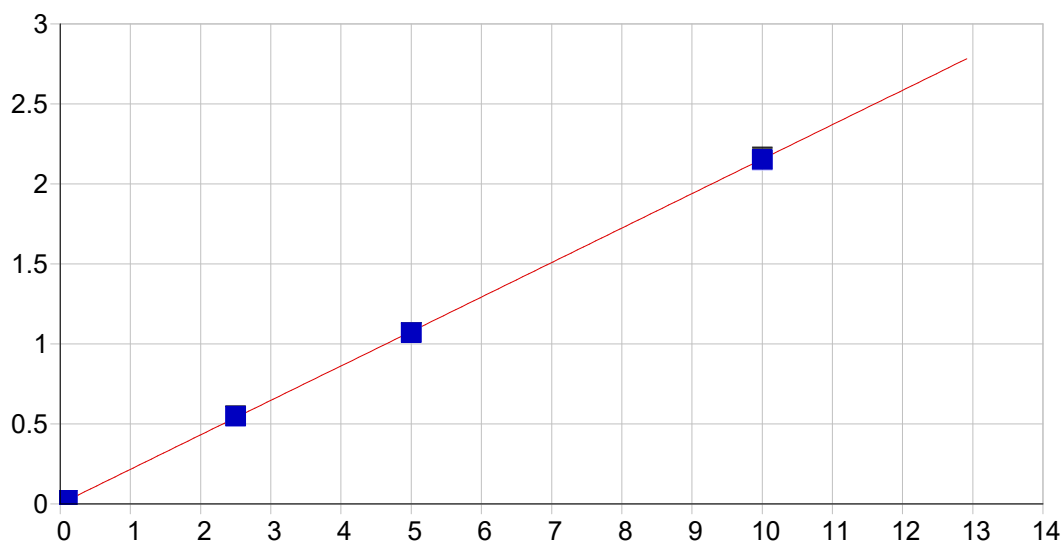


K 766.490 { 44}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000111 Re-Slope: 1.000000
 A1 (Gain): 0.005983 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999839 Status: OK.
 Std Error of Est: 0.000059
 Predicted MDL: 0.018706
 Predicted MQL: 0.062355

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	-.00011	.000	1
S2	2.0000	2.0702	.070	3.51	.01227	.000	1
S3	12.500	12.594	.094	.751	.07524	.000	1
S4	25.000	24.296	-.704	-2.82	.14525	.000	1
S5	50.000	50.540	.540	1.08	.30227	.002	1

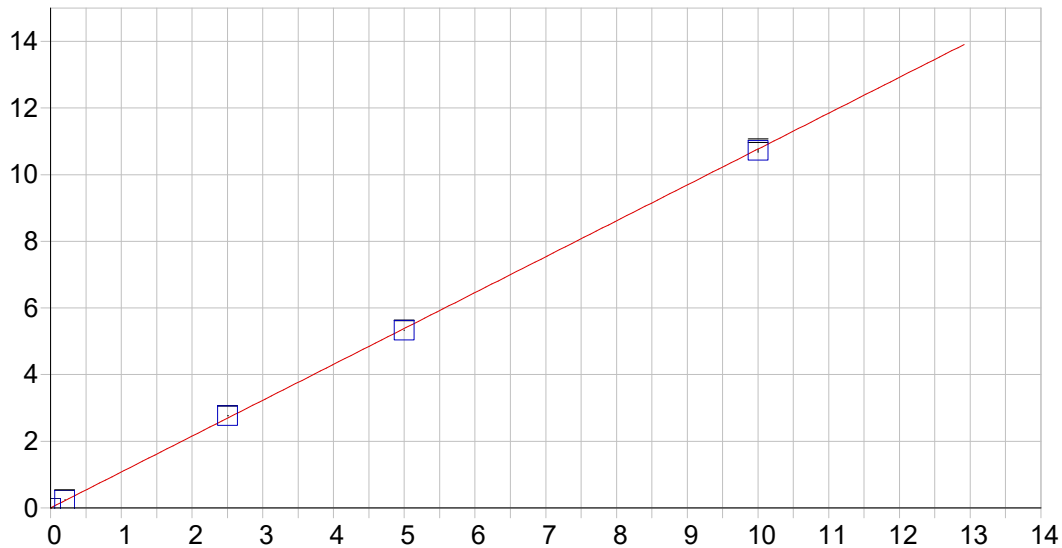


B 249.678 {135}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000863 Re-Slope: 1.000000
 A1 (Gain): 0.215395 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999954 Status: OK.
 Std Error of Est: 0.000111
 Predicted MDL: 0.000729
 Predicted MQL: 0.002429

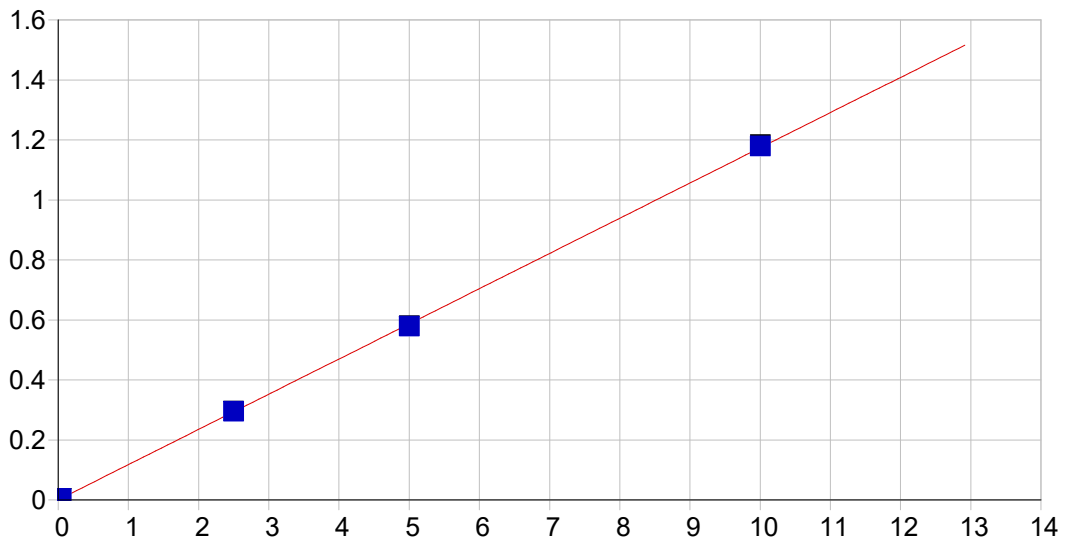
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00086	.000	1
S1	.10000	.10814	.008	8.14	.02407	.000	1
S3	2.5000	2.5414	.041	1.66	.54685	.002	1
S4	5.0000	4.9660	-.034	-.680	1.0677	.000	1
S5	10.000	9.9845	-.016	-.155	2.1458	.017	1

**Mo 202.030 {467}**

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000258 Re-Slope: 1.000000
 A1 (Gain): 1.076822 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999850 Status: OK.
 Std Error of Est: 0.001432
 Predicted MDL: 0.000248
 Predicted MQL: 0.000828

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00023	.000	1
S1	.20000	.22349	.023	11.7	.24091	.000	1
S3	2.5000	2.5686	.069	2.74	2.7662	.003	1
S4	5.0000	4.9508	-.049	-.985	5.3314	.009	1
S5	10.000	9.9571	-.043	-.429	10.722	.049	1

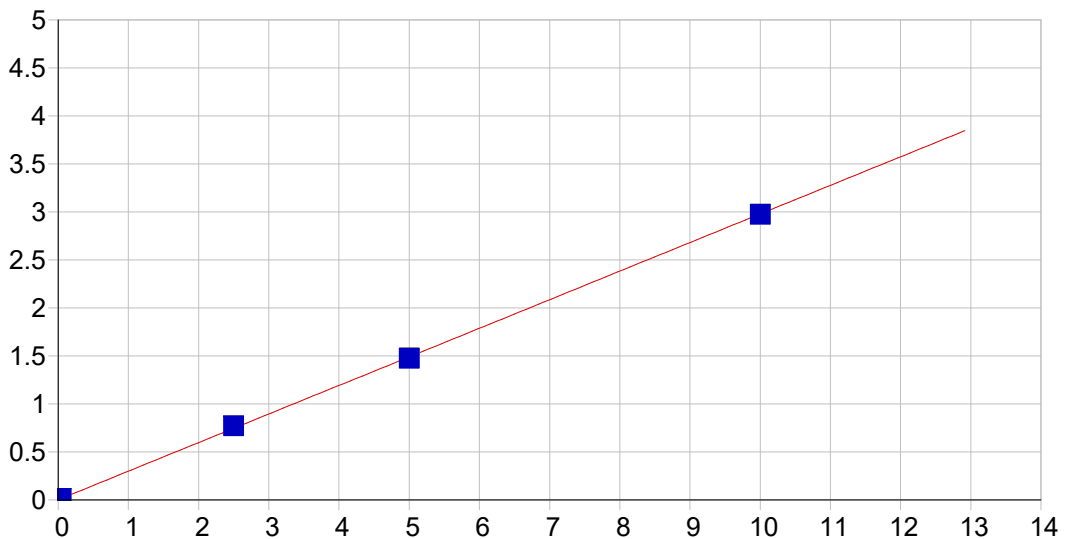


Sn 189.989 {478}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000251 Re-Slope: 1.000000
 A1 (Gain): 0.117336 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999960 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.000975
 Predicted MQL: 0.003250

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00025	.000	1
S1	.04000	.03749	-.003	-6.28	.00464	.000	1
S3	2.5000	2.5146	.015	.586	.29461	.001	1
S4	5.0000	4.9340	-.066	-1.32	.57778	.001	1
S5	10.000	10.054	.054	.539	1.1771	.004	1

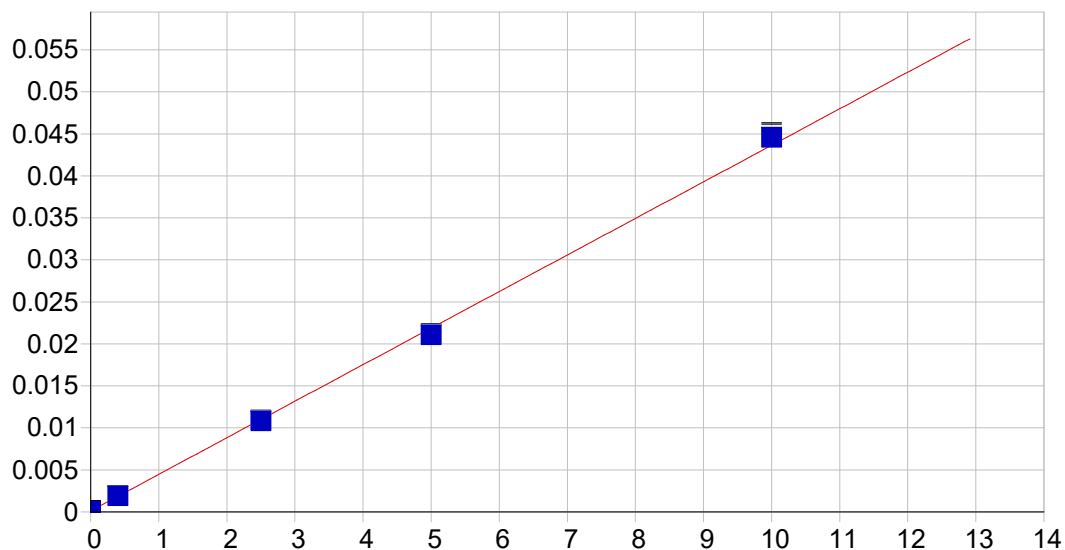


Ti 336.121 {100}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001517 Re-Slope: 1.000000
 A1 (Gain): 0.297698 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999906 Status: OK.
 Std Error of Est: 0.000139
 Predicted MDL: 0.000601
 Predicted MQL: 0.002005

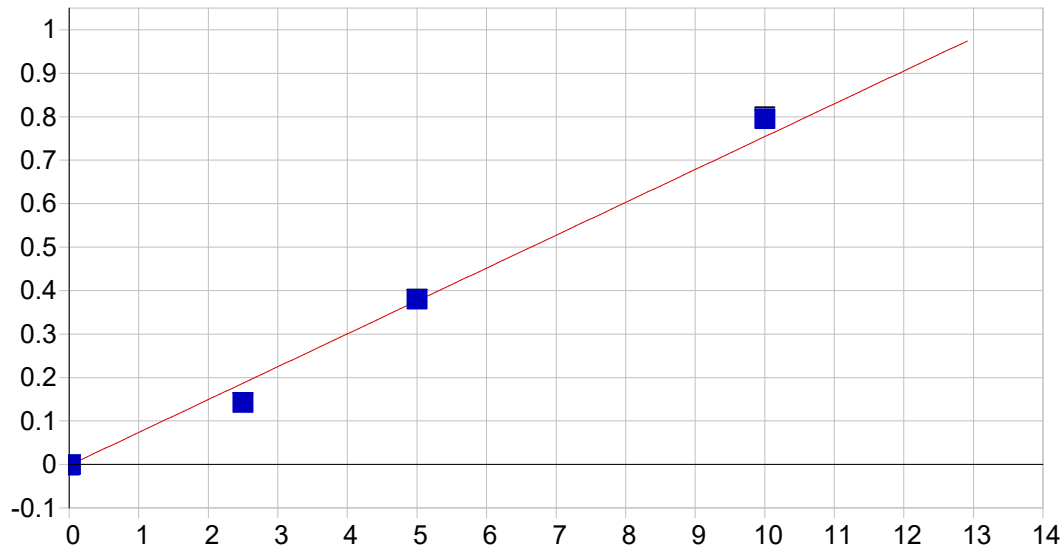
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00152	.000	1
S1	.04000	.04249	.002	6.22	.01416	.000	1
S3	2.5000	2.5776	.078	3.10	.76862	.002	1
S4	5.0000	4.9419	-.058	-1.16	1.4722	.003	1
S5	10.000	9.9780	-.022	-.220	2.9709	.003	1


Si 288.158 {117}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000121 Re-Slope: 1.000000
 A1 (Gain): 0.004352 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999658 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.006651
 Predicted MQL: 0.022169

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00012	.000	1
S1	.40000	.40872	.009	2.18	.00190	.000	1
S3	2.5000	2.4613	-.039	-1.55	.01087	.000	1
S4	5.0000	4.8144	-.186	-3.71	.02114	.000	1
S5	10.000	10.216	.216	2.16	.04471	.000	1

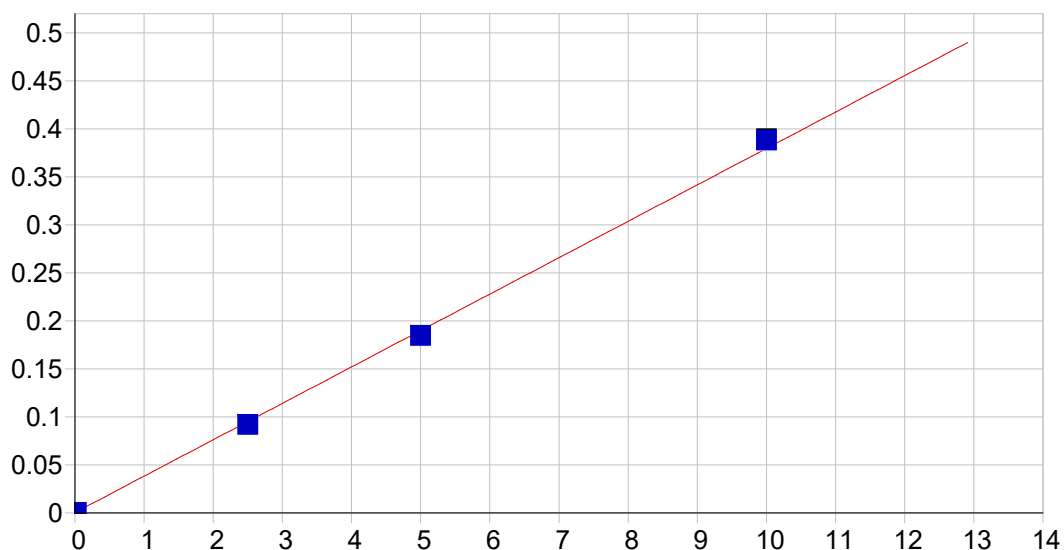


P 177.495 {490}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001935 Re-Slope: 1.000000
 A1 (Gain): 0.075603 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.995070 Status: OK.
 Std Error of Est: 0.000182
 Predicted MDL: 0.001724
 Predicted MQL: 0.005748

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00193	.000	1
S1	.02000	.01844	-.002	-7.80	-.00055	.000	1
S3	2.5000	1.9025	-.597	-23.9	.14164	.000	1
S4	5.0000	5.0501	.050	1.00	.37935	.000	1
S5	10.000	10.549	.549	5.49	.79455	.004	1

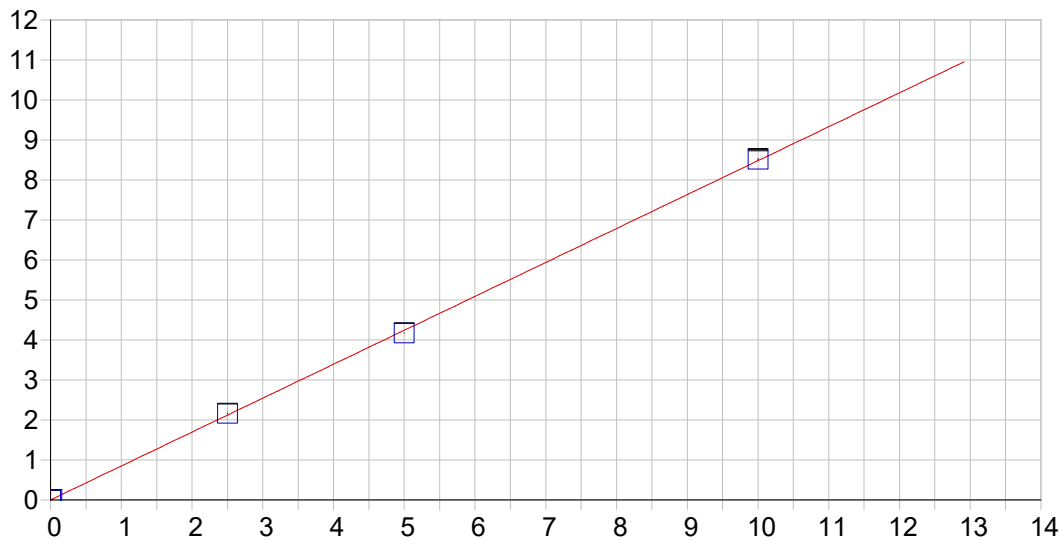


S 182.034 {485}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000345 Re-Slope: 1.000000
 A1 (Gain): 0.037926 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999641 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.003294
 Predicted MQL: 0.010979

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00034	.000	1
S1	.02000	.01666	-.003	-16.7	.00094	.000	1
S3	2.5000	2.4146	-.085	-3.42	.09167	.000	1
S4	5.0000	4.8609	-.139	-2.78	.18421	.000	1
S5	10.000	10.228	.228	2.28	.38726	.002	1

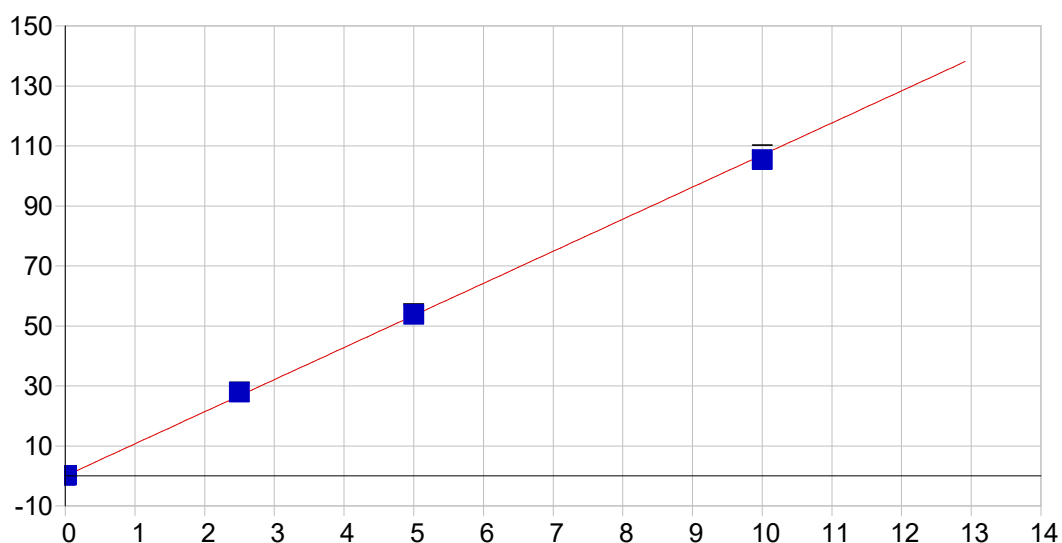


Li 670.784 { 50}

Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000489 Re-Slope: 1.000000
 A1 (Gain): 0.848058 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000241
 Predicted MDL: 0.000639
 Predicted MQL: 0.002130

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00049	.000	1
S5	10.000	10.034	.034	.338	8.5098	.027	1
S4	5.0000	4.9186	-.081	-1.63	4.1717	.006	1
S3	2.5000	2.5459	.046	1.84	2.1596	.006	1
S1	.02000	.02164	.002	8.22	.01884	.000	1

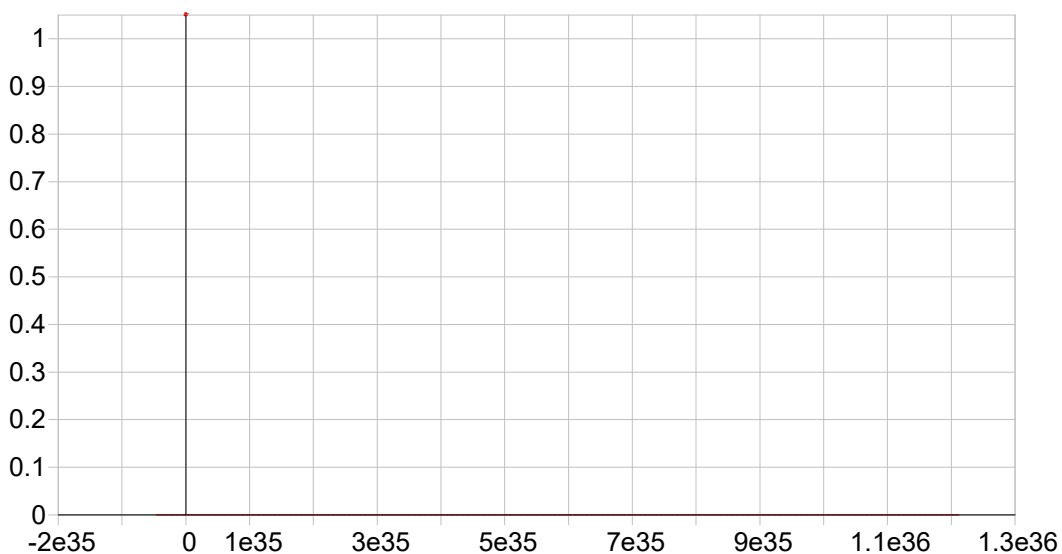


Sr 407.771 { 83}

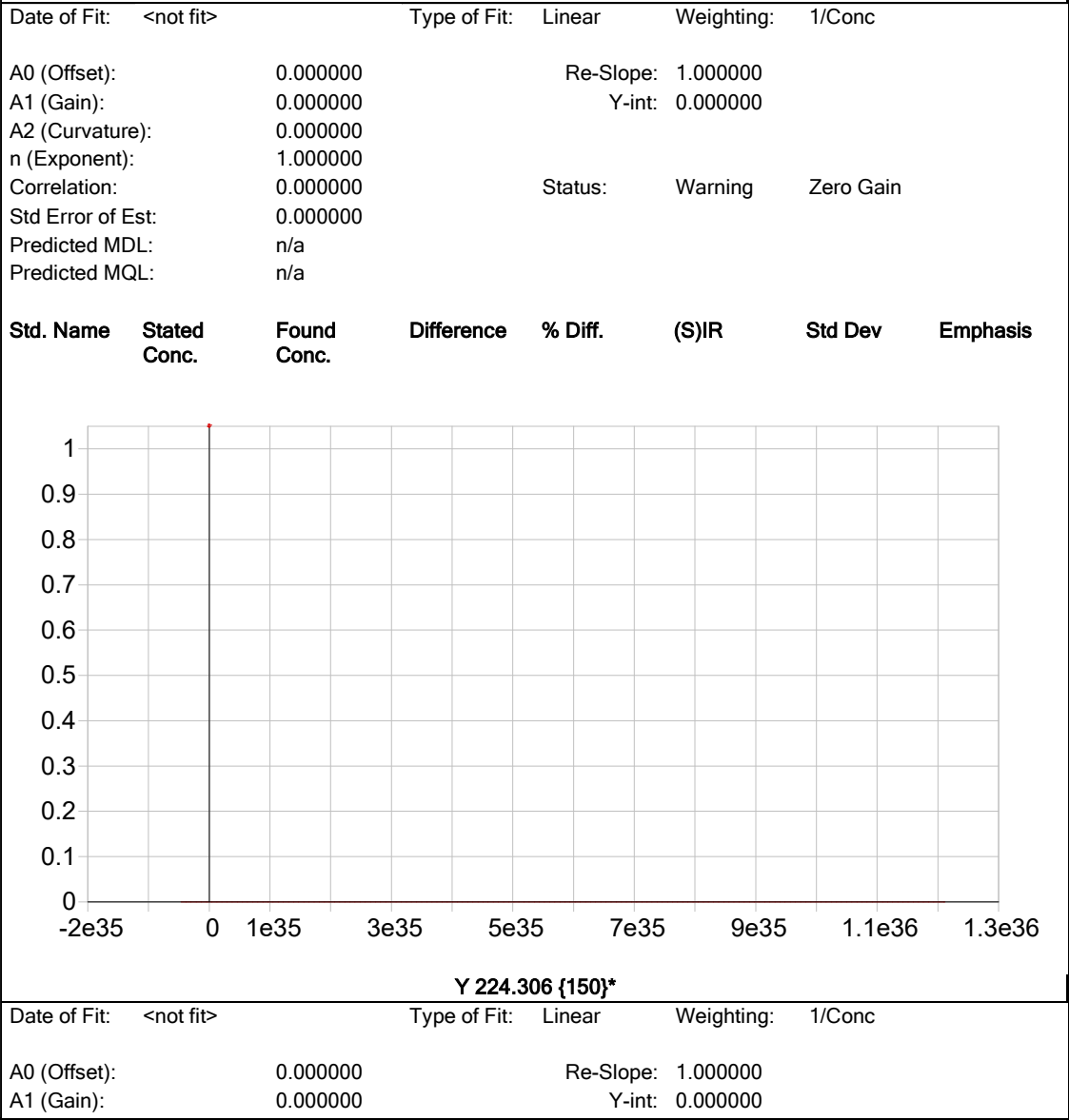
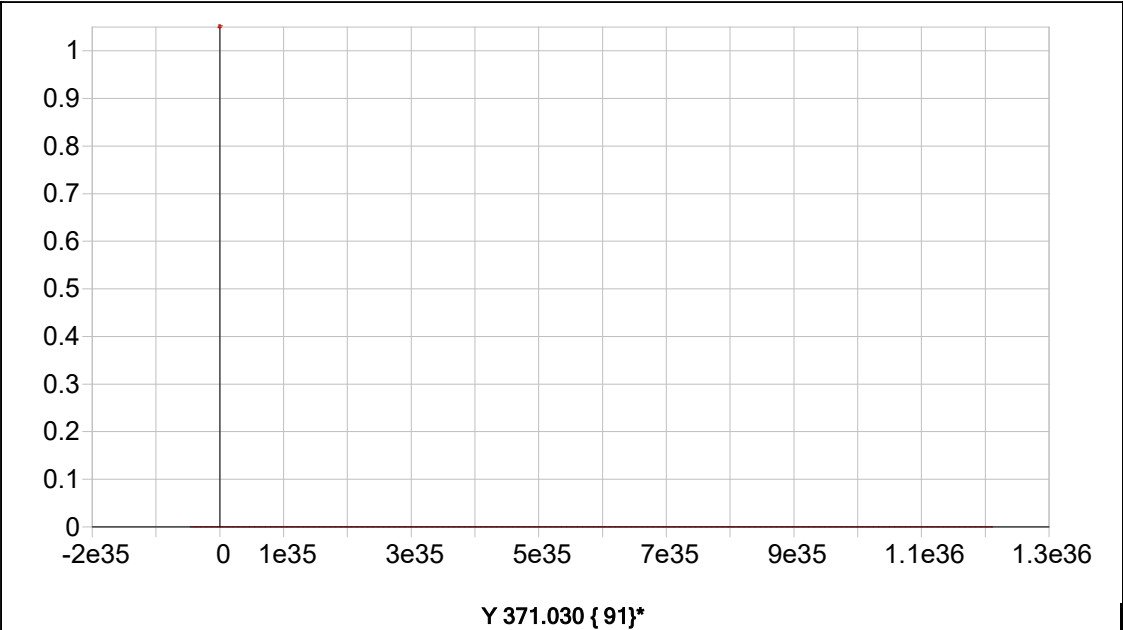
Date of Fit: 1/14/2021 17:20:23 Type of Fit: Linear Weighting: 1/Conc

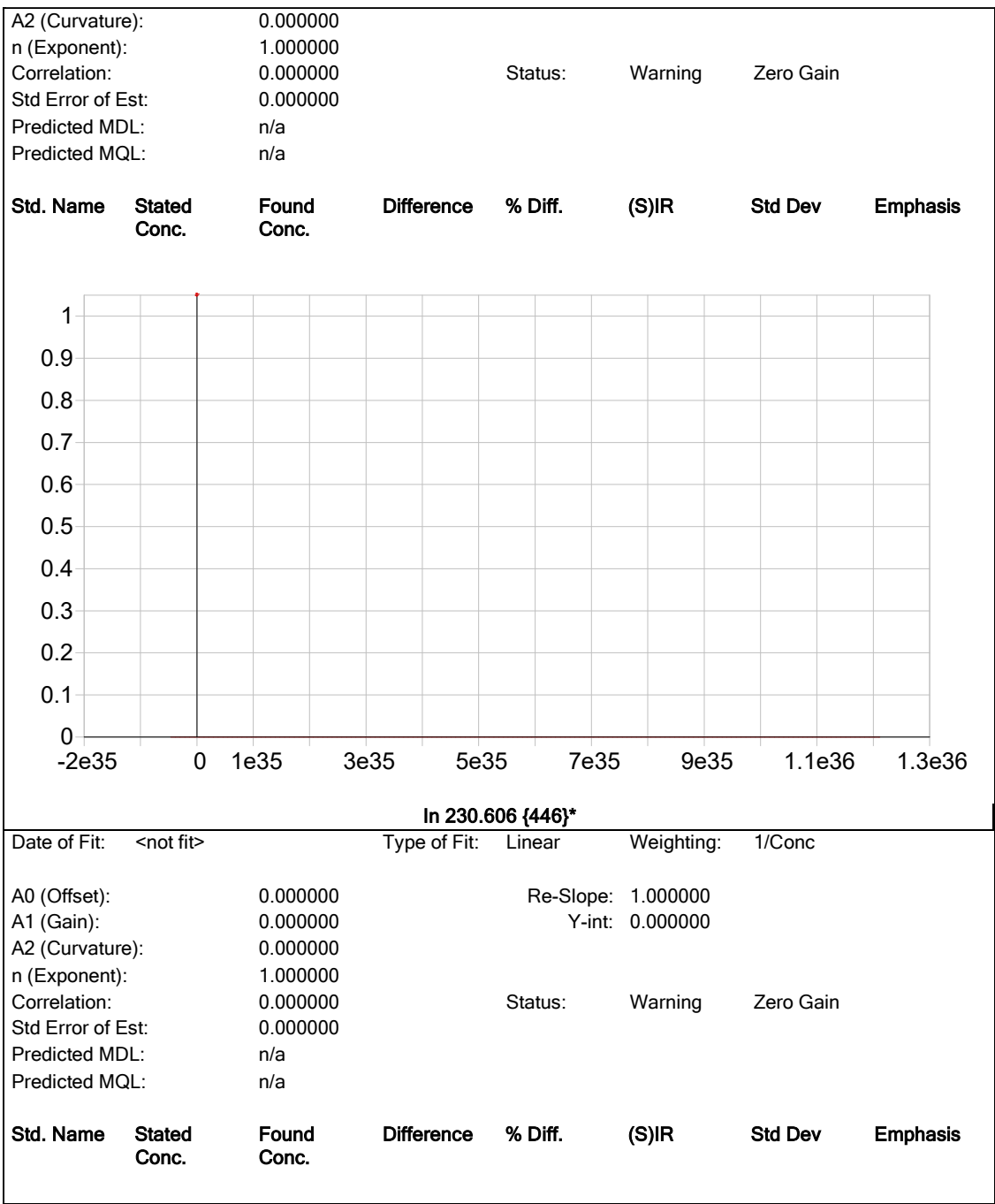
A0 (Offset): -0.003222 Re-Slope: 1.000000
 A1 (Gain): 10.696097 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999794 Status: OK.
 Std Error of Est: 0.005245
 Predicted MDL: 0.000030
 Predicted MQL: 0.000102

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00325	.000	1
S1	.02000	.02207	.002	10.3	.23384	.003	1
S3	2.5000	2.6086	.109	4.34	27.925	.080	1
S4	5.0000	5.0331	.033	.662	53.884	.226	1
S5	10.000	9.8562	-.144	-1.44	105.52	1.49	1



Y 224.306 {450}* 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
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		
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





Sample Name: S0 Acquired: 1/14/2021 11:59:10 Type: Cal
Method: NON EPA-6010-200.7(v859) 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	-.00024	-.00013	-.00009	.00032	-.00020	-.00013	-.01736	-.00039
Stddev	.00014	.00005	.00030	.00010	.00013	.00008	.00057	.00009
%RSD	57.212	35.813	339.01	32.186	66.365	61.189	3.2746	22.236

#1	-.00029	-.00009	.00013	.00042	-.00036	-.00020	-.01790	-.00029
#2	-.00009	-.00019	.00003	.00032	-.00011	-.00016	-.01677	-.00043
#3	-.00036	-.00013	-.00043	.00022	-.00014	-.00004	-.01743	-.00046

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	-.00049	.00106	.00005	-.00007	-.00046	.00005	-.00006	-.00022
Stddev	.00019	.00005	.00003	.00011	.00024	.00001	.00001	.00007
%RSD	37.915	4.9382	60.587	170.97	51.786	22.701	23.216	32.922

#1	-.00029	.00112	.00008	-.00015	-.00029	.00004	-.00007	-.00019
#2	-.00055	.00106	.00002	-.00012	-.00036	.00005	-.00007	-.00030
#3	-.00065	.00101	.00006	.00006	-.00074	.00006	-.00004	-.00016

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	-.00037	-.00030	.00069	-.00001	.00115	-.00011	.00086	.00023
Stddev	.00013	.00002	.00005	.00001	.00004	.00005	.00002	.00021
%RSD	33.746	7.1267	7.0449	272.06	3.5593	41.501	2.0443	90.783

#1	-.00049	-.00029	.00063	.00001	.00111	-.00016	.00086	.00001
#2	-.00039	-.00033	.00073	-.00000	.00115	-.00007	.00088	.00043
#3	-.00024	-.00030	.00070	-.00002	.00119	-.00011	.00084	.00025

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	.00025	.00152	.00012	-.00193	.00034	.00049	-.00325	
Stddev	.00005	.00009	.00002	.00010	.00006	.00036	.00010	
%RSD	21.078	6.0275	17.125	5.3938	17.717	73.105	3.0310	

#1	.00026	.00159	.00014	-.00201	.00038	.00008	-.00327	
#2	.00019	.00141	.00011	-.00197	.00027	.00074	-.00315	
#3	.00030	.00155	.00010	-.00182	.00038	.00064	-.00334	

Sample Name: S0 Acquired: 1/14/2021 11:59:10 Type: Cal
Method: NON EPA-6010-200.7(v859) 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	2212.1	80325.	16757.	2369.1	3656.9
Stddev	3.4	206.	95.	10.6	7.3
%RSD	.15467	.25631	.56847	.44641	.20072
#1	2210.1	80523.	16827.	2381.1	3651.2
#2	2210.1	80339.	16648.	2361.3	3654.3
#3	2216.1	80112.	16794.	2364.9	3665.2

Sample Name: S1 Acquired: 1/14/2021 12:03:14 Type: Cal
Method: NON EPA-6010-200.7(v859) 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	.00159	.00390	.00278	.00237	.00812	.00654	.29986	.01201
Stddev	.00016	.00020	.00007	.00025	.00010	.00019	.00144	.00017
%RSD	10.358	5.0850	2.6302	10.434	1.2271	2.8915	.47910	1.4021

#1	.00176	.00409	.00283	.00220	.00801	.00651	.29877	.01191
#2	.00143	.00391	.00281	.00225	.00820	.00675	.30148	.01220
#3	.00157	.00370	.00269	.00265	.00815	.00638	.29932	.01190

Elem	Cd2265	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01388	.00125	.02881	.01632	.00048	.00766	.02328	.00230
Stddev	.00011	.00001	.00022	.00016	.00001	.00009	.00020	.00004
%RSD	.80117	1.1221	.76290	.95470	3.0918	1.1765	.86548	1.7258

#1	.01379	.00127	.02903	.01638	.00046	.00765	.02308	.00226
#2	.01385	.00124	.02883	.01644	.00047	.00776	.02348	.00234
#3	.01401	.00125	.02859	.01615	.00049	.00758	.02327	.00230

Elem	V_2924	Zn2138	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00435	.07699	.02407	.24091	.00464	.01416	.00190	-.00055
Stddev	.00032	.00098	.00036	.00033	.00007	.00035	.00002	.00007
%RSD	7.3728	1.2789	1.4879	.13697	1.5531	2.4919	.81168	12.863

#1	.00410	.07609	.02396	.24075	.00471	.01399	.00190	-.00058
#2	.00471	.07685	.02447	.24129	.00464	.01456	.00192	-.00047
#3	.00424	.07804	.02377	.24070	.00457	.01392	.00189	-.00060

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00094	.01884	.23384
Stddev	.00002	.00038	.00339
%RSD	2.1198	2.0020	1.4488

#1	.00092	.01893	.23232
#2	.00096	.01917	.23772
#3	.00095	.01843	.23147

Sample Name: S1 Acquired: 1/14/2021 12:03:14 Type: Cal
Method: NON EPA-6010-200.7(v859) 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	2188.5	80566.	16879.	2387.6	3619.8
Stddev	1.7	220.	114.	19.4	3.2
%RSD	.07946	.27339	.67298	.81302	.08798
#1	2189.9	80368.	17006.	2390.3	3616.6
#2	2188.9	80803.	16787.	2405.5	3619.7
#3	2186.5	80526.	16844.	2367.0	3623.0

Sample Name: S2 Acquired: 1/14/2021 12:07:17 Type: Cal
Method: NON EPA-6010-200.7(v859) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.05953	.01969	.04402	.01227
Stddev	.00037	.00026	.00007	.00002
%RSD	.62561	1.3010	.16630	.15048

#1	.05933	.01946	.04393	.01227
#2	.05930	.01966	.04405	.01230
#3	.05996	.01996	.04407	.01226

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	80817.	17017.
Stddev	121.	50.
%RSD	.15017	.29140

#1	80721.	17016.
#2	80953.	16967.
#3	80775.	17067.

Sample Name: S3 Acquired: 1/14/2021 12:11:12 Type: Cal
Method: NON EPA-6010-200.7(v859) 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	.20796	.25986	.49622	.23859	.41470	.29358	15.376	.24681
Stddev	.00092	.00073	.00115	.00016	.00098	.00034	.042	.00057
%RSD	.44159	.28025	.23133	.06538	.23542	.11426	.27630	.23187

#1	.20690	.25992	.49691	.23872	.41361	.29380	15.390	.24695
#2	.20844	.25911	.49490	.23864	.41550	.29374	15.409	.24619
#3	.20853	.26056	.49687	.23842	.41497	.29319	15.328	.24730

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	2.8286	.35358	.06002	1.1985	.51166	.01033	.42627	.11952
Stddev	.0025	.00066	.00034	.0012	.00060	.00008	.00037	.00052
%RSD	.08817	.18729	.56932	.09942	.11738	.79604	.08653	.43791

#1	2.8303	.35282	.05963	1.1980	.51110	.01024	.42585	.11919
#2	2.8258	.35400	.06024	1.1976	.51229	.01035	.42642	.11924
#3	2.8299	.35392	.06020	1.1998	.51158	.01040	.42654	.12012

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	.68223	.15056	.25941	.13174	2.2701	.07524	.54685	2.7662
Stddev	.00139	.00041	.00062	.00017	.0105	.00008	.00164	.0032
%RSD	.20342	.27206	.23956	.12649	.46253	.10341	.30012	.11596

#1	.68348	.15010	.25923	.13158	2.2810	.07515	.54869	2.7626
#2	.68074	.15089	.26010	.13173	2.2692	.07530	.54555	2.7686
#3	.68246	.15069	.25890	.13191	2.2600	.07527	.54631	2.7675

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	.29461	.76862	.01087	.14164	.09167	2.1596	27.925
Stddev	.00057	.00178	.00006	.00017	.00016	.0061	.080
%RSD	.19246	.23143	.53014	.12275	.17261	.28203	.28613

#1	.29502	.76762	.01085	.14145	.09150	2.1652	28.010
#2	.29396	.77067	.01093	.14168	.09180	2.1604	27.851
#3	.29484	.76756	.01082	.14179	.09172	2.1531	27.915

Sample Name: S3 Acquired: 1/14/2021 12:11:12 Type: Cal
Method: NON EPA-6010-200.7(v859) 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	2113.6	78878.	16859.	2302.5	3437.1
Stddev	7.6	116.	10.	12.4	6.8
%RSD	.35777	.14708	.05736	.53929	.19646
#1	2121.7	78997.	16867.	2289.4	3443.9
#2	2106.7	78765.	16848.	2304.1	3430.4
#3	2112.2	78874.	16862.	2314.0	3437.0

Sample Name: S4 Acquired: 1/14/2021 12:15:06 Type: Cal
Method: NON EPA-6010-200.7(v859) 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	.40172	.50727	.96917	.46625	.80713	.57085	29.694	.47692
Stddev	.00119	.00076	.00145	.00134	.00271	.00141	.239	.00116
%RSD	.29609	.15001	.14977	.28683	.33542	.24711	.80656	.24298

#1	.40119	.50645	.96777	.46497	.80580	.56958	29.779	.47783
#2	.40308	.50795	.96908	.46764	.81024	.57059	29.880	.47732
#3	.40088	.50742	.97067	.46615	.80534	.57237	29.424	.47562

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	5.5447	.68408	.11517	2.3522	.98947	.01968	.81977	.22961
Stddev	.0042	.00161	.00066	.0007	.00293	.00007	.00298	.00003
%RSD	.07551	.23583	.57053	.02953	.29618	.36641	.36380	.01488

#1	5.5417	.68246	.11593	2.3516	.98856	.01966	.81803	.22960
#2	5.5430	.68569	.11482	2.3519	.99274	.01976	.82322	.22964
#3	5.5495	.68409	.11476	2.3530	.98710	.01962	.81808	.22957

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	1.3264	.28998	.50225	.25390	4.3329	.14525	1.0677	5.3314
Stddev	.0007	.00055	.00037	.00044	.0165	.00047	.0003	.0094
%RSD	.05336	.19082	.07312	.17167	.38204	.32199	.03038	.17580

#1	1.3272	.29061	.50186	.25378	4.3165	.14472	1.0680	5.3215
#2	1.3258	.28976	.50231	.25438	4.3327	.14541	1.0676	5.3401
#3	1.3263	.28958	.50259	.25353	4.3496	.14561	1.0674	5.3325

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	.57778	1.4722	.02114	.37935	.18421	4.1717	53.884	
Stddev	.00064	.0032	.00008	.00033	.00032	.0061	.226	
%RSD	.11100	.21748	.39732	.08703	.17152	.14725	.42019	

#1	.57804	1.4732	.02107	.37916	.18439	4.1664	53.663	
#2	.57705	1.4686	.02111	.37915	.18384	4.1704	53.873	
#3	.57824	1.4748	.02123	.37973	.18439	4.1784	54.115	

Sample Name: S4 Acquired: 1/14/2021 12:15:06 Type: Cal
Method: NON EPA-6010-200.7(v859) 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	2061.3	77879.	16693.	2267.0	3297.0
Stddev	6.5	55.	20.	12.0	6.2
%RSD	.31590	.07099	.12256	.52862	.18711
#1	2061.9	77906.	16696.	2279.5	3293.0
#2	2054.5	77916.	16712.	2265.9	3293.9
#3	2067.4	77816.	16671.	2255.6	3304.1

Sample Name: S5 Acquired: 1/14/2021 12:19:04 Type: Cal
Method: NON EPA-6010-200.7(v859) 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	.82305	1.0263	1.9767	.95270	1.6500	1.1538	59.386	.93930
Stddev	.00408	.0023	.0065	.00475	.0091	.0028	.251	.00605
%RSD	.49626	.22134	.32900	.49849	.55379	.24520	.42293	.64426

#1	.82473	1.0275	1.9815	.95449	1.6541	1.1565	59.448	.94364
#2	.82602	1.0278	1.9794	.95629	1.6565	1.1539	59.600	.94186
#3	.81839	1.0237	1.9693	.94731	1.6396	1.1509	59.109	.93238

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	11.286	1.3730	.23035	4.8197	1.9830	.04039	1.6395	.46820
Stddev	.040	.0082	.00055	.0176	.0126	.00024	.0120	.00222
%RSD	.35587	.59734	.23942	.36529	.63632	.60531	.73068	.47351

#1	11.316	1.3696	.23003	4.8341	1.9875	.04014	1.6363	.46794
#2	11.302	1.3824	.23004	4.8249	1.9928	.04042	1.6528	.47054
#3	11.241	1.3671	.23099	4.8001	1.9688	.04063	1.6295	.46612

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	2.7017	.58918	1.0467	.51154	8.6884	.30227	2.1458	10.722
Stddev	.0094	.00067	.0095	.00307	.0225	.00220	.0170	.049
%RSD	.34948	.11403	.91222	.60066	.25870	.72650	.79259	.45922

#1	2.7100	.58855	1.0428	.50960	8.6690	.30161	2.1559	10.730
#2	2.7036	.58911	1.0397	.51508	8.6831	.30047	2.1553	10.767
#3	2.6914	.58988	1.0576	.50993	8.7130	.30472	2.1262	10.670

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	1.1771	2.9709	.04471	.79455	.38726	8.5098	105.52	
Stddev	.0042	.0032	.00043	.00382	.00158	.0269	1.49	
%RSD	.35983	.10603	.95772	.48083	.40782	.31595	1.4164	

#1	1.1804	2.9690	.04429	.79663	.38740	8.5220	106.75	
#2	1.1786	2.9746	.04468	.79688	.38876	8.4789	105.96	
#3	1.1723	2.9693	.04515	.79014	.38561	8.5283	103.86	

Sample Name: S5 Acquired: 1/14/2021 12:19:04 Type: Cal
Method: NON EPA-6010-200.7(v859) 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	1980.1	74948.	16437.	2170.3	3103.8
Stddev	13.4	70.	130.	4.7	15.7
%RSD	.67754	.09361	.79265	.21650	.50731
#1	1975.6	75027.	16383.	2169.6	3093.7
#2	1969.5	74925.	16342.	2166.0	3095.8
#3	1995.2	74892.	16585.	2175.3	3121.9

Sample Name: ICV01 Acquired: 1/14/2021 12:22:59 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	1.020301	1.035934	1.000998	1.015479	1.000205	2.582295
Stddev	.014779	.009634	.011318	.014099	.011581	.003762
%RSD	1.448531	.9299991	1.130639	1.388375	1.157856	.1456689

#1	1.029397	1.044386	1.007333	1.029079	1.008688	2.583584
#2	1.028257	1.037972	1.007729	1.016426	1.004915	2.578059
#3	1.003248	1.025444	.987931	1.000930	.987011	2.585243

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5270630	.5284435	.5060430	10.22339	.5291894	.5083214
Stddev	.0015469	.0038471	.0055317	.05131	.0034462	.0054058
%RSD	.2935005	.7280006	1.093132	.5019071	.6512198	1.063455

#1	.5283162	.5244708	.5091294	10.17836	.5253418	.5113884
#2	.5275386	.5287085	.5093429	10.21256	.5302338	.5114960
#3	.5253341	.5321512	.4996567	10.27926	.5319925	.5020796

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5269651	10.13105	.5345829	6.097972	.5126448	.2541552
Stddev	.0068887	.02451	.0026458	.044843	.0063510	.0002988
%RSD	1.307249	.2419246	.4949324	.7353755	1.238865	.1175556

#1	.5320682	10.10586	.5323012	6.076275	.5170227	.2538116
#2	.5296977	10.15481	.5339642	6.149536	.5155509	.2543544
#3	.5191292	10.13248	.5374832	6.068103	.5053607	.2542994

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.878115	.5217386	1.025281	10.01913	2.578265	2.534095
Stddev	.044008	.0034053	.006285	.03233	.007775	.030835
%RSD	.4455071	.6526757	.6129675	.3226427	.3015727	1.216822

#1	9.903654	.5199655	1.018429	10.03828	2.573938	2.558329
#2	9.903391	.5195859	1.026637	10.03730	2.573616	2.544570
#3	9.827299	.5256646	1.030776	9.98181	2.587242	2.499387

Sample Name: ICV01 Acquired: 1/14/2021 12:22:59 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	2.469940	2.568970	2.381631	F -.002434	F -.001151	F .0013490
Stddev	.028963	.002456	.014393	.001319	.001614	.0001681
%RSD	1.172622	.0955958	.6043508	54.16762	140.2630	12.45858

#1	2.485189	2.566685	2.373619	-.001891	-.002541	.0014323
#2	2.488093	2.571567	2.398248	-.001474	.000620	.0014592
#3	2.436539	2.568657	2.373027	-.003938	-.001532	.0011556

Elem	Sr4077
Units	ppm
Avg	F -.008176
Stddev	.000078
%RSD	.9547488

#1	-.008092
#2	-.008188
#3	-.008247

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2118.176	78575.20	16751.06	2306.363	3473.484
Stddev	20.603	203.27	60.88	1.742	32.517
%RSD	.9726655	.2586991	.3634205	.0755504	.9361569

#1	2099.339	78765.80	16818.17	2304.675	3449.659
#2	2115.011	78361.27	16735.62	2306.257	3460.265
#3	2140.179	78598.53	16699.39	2308.155	3510.530

Sample Name: LLICV01 Acquired: 1/14/2021 12:27:59 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.0217073	.0423928	.0143612	.0230932	.0513591	.1097684	.1055559
Stddev	.0004523	.0003719	.0002801	.0034672	.0005602	.0019528	.0005032
%RSD	2.083587	.8772481	1.950456	15.01398	1.090700	1.779005	.4767490

#1	.0217553	.0428182	.0146826	.0245936	.0517659	.1115575	.1061300
#2	.0212328	.0421292	.0141689	.0255576	.0507201	.1100625	.1051913
#3	.0221336	.0422311	.0142322	.0191285	.0515911	.1076853	.1053464

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064573	.0062977	2.096113	.0104965	.0299257	.0210340	.1034116
Stddev	.0000240	.0001267	.020075	.0001634	.0005194	.0003406	.0019964
%RSD	.3724498	2.011828	.9577254	1.556491	1.735467	1.619053	1.930560

#1	.0064483	.0062645	2.114880	.0103312	.0302684	.0213931	.1046957
#2	.0064845	.0064377	2.074946	.0106578	.0301806	.0207156	.1044275
#3	.0064390	.0061910	2.098513	.0105004	.0293282	.0209935	.1011115

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233609	2.249968	.0433837	.0108621	2.050292	.0414990	.0427856
Stddev	.0002273	.037070	.0010491	.0000517	.009391	.0009170	.0002981
%RSD	.9729836	1.647577	2.418090	.4757042	.4580320	2.209575	.6966275

#1	.0232218	2.258563	.0439313	.0108320	2.061135	.0410970	.0424473
#2	.0232377	2.209356	.0440456	.0108324	2.044956	.0408516	.0428997
#3	.0236232	2.281986	.0421742	.0109217	2.044784	.0425482	.0430097

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.039920	.1135091	.2255633	.0369306	.0418267	.4036001	.0192457
Stddev	.016709	.0006029	.0024022	.0003692	.0001402	.0093779	.0016679
%RSD	.8191036	.5311827	1.064968	.9998100	.3351493	2.323552	8.666121

#1	2.056891	.1133812	.2267003	.0368388	.0419286	.4117567	.0208231
#2	2.023485	.1141657	.2271858	.0373371	.0416668	.3933536	.0194138
#3	2.039383	.1129804	.2228037	.0366160	.0418847	.4056901	.0175001

Sample Name: LLICV01 Acquired: 1/14/2021 12:27:59 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.0172654	.0215755	.0220149
Stddev	.0043336	.0000545	.0001028
%RSD	25.10010	.2523922	.4671100

#1	.0124659	.0216263	.0221271
#2	.0184390	.0215180	.0219925
#3	.0208914	.0215822	.0219252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2128.417	79873.04	16689.82	2357.192	3545.920
Stddev	25.134	107.78	9.06	14.473	42.133
%RSD	1.180881	.1349439	.0543044	.6139978	1.188202

#1	2113.781	79751.42	16681.92	2343.294	3522.326
#2	2114.032	79910.97	16699.72	2356.101	3520.871
#3	2157.439	79956.74	16687.82	2372.179	3594.563

Sample Name: ICB01 Acquired: 1/14/2021 12:32:03 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	-.000787	.0012904	-.000700	.0018990	.0004330	.0054606	-.000735
Stddev	.001322	.0008733	.001098	.0013107	.0009742	.0023573	.000214
%RSD	167.9386	67.67547	156.8939	69.02342	224.9766	43.16901	29.04391

#1	-.002310	.0003020	.000547	.0007547	.0010576	.0029495	-.000981
#2	-.000121	.0019577	-.001523	.0016132	.0009310	.0076259	-.000631
#3	.000069	.0016116	-.001124	.0033290	-.000690	.0058063	-.000594

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000087	.0000856	.0054122	-.000302	-.000130	-.000113	-.002856
Stddev	.0000312	.0000308	.0073894	.000337	.000286	.000203	.004037
%RSD	357.4122	35.97908	136.5324	111.5073	220.6046	180.7287	141.3567

#1	.0000222	.0000897	.0081440	-.000626	-.000066	-.000003	-.004114
#2	-.000027	.0001141	.0110467	-.000328	.000119	-.000347	.001660
#3	.000031	.0000529	-.002954	.000047	-.000442	.000013	-.006114

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001628	.0153399	-.000016	.0002224	-.008601	-.000926	-.000020
Stddev	.0001587	.0127760	.000166	.0002997	.002104	.000776	.000200
%RSD	97.48040	83.28598	1064.480	134.7689	24.45910	83.73767	1004.862

#1	-.000020	.0141655	.000167	.0003742	-.006240	-.000925	-.000250
#2	.000265	.0031916	-.000057	-.000123	-.010278	-.000151	.000104
#3	.000244	.0286625	-.000156	.000416	-.009285	-.001703	.000087

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020676	.0021745	.0001884	-.001016	.0001574	.0016588	.0006569
Stddev	.004839	.0003299	.0002079	.000503	.0004057	.0057077	.0011707
%RSD	23.40451	15.17228	110.3665	49.49052	257.7482	344.0977	178.2144

#1	-.015104	.0024998	-.000043	-.000643	.0005881	-.004162	-.000197
#2	-.023097	.0018401	.000359	-.001588	-.000217	.001892	.000176
#3	-.023827	.0021836	.000249	-.000818	.000101	.007246	.001991

Sample Name: ICB01 Acquired: 1/14/2021 12:32:03 Type: Unk
 Method: NON EPA-6010-200.7(v859) 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	-.002996	.0003789	.0000369
Stddev	.003238	.0002327	.0000080
%RSD	108.0939	61.43054	21.78701

#1	-.004497	.0006466	.0000462
#2	.000721	.0002657	.0000319
#3	-.005211	.0002244	.0000326

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2140.014	80590.32	16680.78	2359.065	3571.008
Stddev	2.156	194.95	52.89	6.424	4.453
%RSD	.1007552	.2418999	.3170468	.2723139	.1246950

#1	2139.322	80376.15	16734.38	2353.772	3569.965
#2	2138.290	80637.38	16628.64	2366.212	3567.168
#3	2142.432	80757.43	16679.30	2357.210	3575.889

Sample Name: CRI01 Acquired: 1/14/2021 12:36:08 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.0212383	.0418404	.0139478	.0211247	.0526459	.1113496	.1052937
Stddev	.0023663	.0012814	.0005416	.0015077	.0021419	.0027569	.0007678
%RSD	11.14169	3.062597	3.882993	7.136945	4.068488	2.475890	.7291636

#1	.0185072	.0415932	.0142208	.0215491	.0541230	.1122810	.1046010
#2	.0225334	.0432274	.0142986	.0194503	.0501894	.1135202	.1051609
#3	.0226744	.0407006	.0133241	.0223746	.0536253	.1082477	.1061192

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063761	.0063242	2.073141	.0101590	.0300751	.0213653	.1015047
Stddev	.0000439	.0001192	.015467	.0004535	.0002195	.0001741	.0031902
%RSD	.6878838	1.885303	.7460592	4.463684	.7298275	.8148842	3.142893

#1	.0064266	.0061888	2.055293	.0105688	.0298459	.0215369	.1049013
#2	.0063535	.0063701	2.081496	.0102365	.0300960	.0211888	.0985717
#3	.0063481	.0064136	2.082634	.0096718	.0302834	.0213701	.1010412

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228253	2.212480	.0434707	.0109481	2.054727	.0419678	.0420095
Stddev	.0002833	.018905	.0000997	.0000782	.007268	.0003516	.0003112
%RSD	1.241143	.8544532	.2293436	.7141278	.3537220	.8377950	.7406867

#1	.0228954	2.198278	.0435490	.0110239	2.059190	.0422434	.0423398
#2	.0230670	2.233937	.0433585	.0109527	2.046340	.0420881	.0417219
#3	.0225136	2.205224	.0435046	.0108678	2.058650	.0415718	.0419667

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.074823	.1103600	.2258524	.0371581	.0415703	.4075596	.0186983
Stddev	.004306	.0015930	.0004408	.0003797	.0002566	.0027758	.0011783
%RSD	.2075517	1.443412	.1951541	1.021738	.6171922	.6810818	6.301610

#1	2.076255	.1121758	.2254912	.0367920	.0415769	.4104583	.0198518
#2	2.069984	.1097063	.2257226	.0371323	.0413105	.4049257	.0187463
#3	2.078232	.1091980	.2263435	.0375500	.0418235	.4072948	.0174967

Sample Name: CRI01 Acquired: 1/14/2021 12:36:08 Type: Unk
 Method: NON EPA-6010-200.7(v859) 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	.0160910	.0213392	.0218882
Stddev	.0031692	.0003966	.0001392
%RSD	19.69530	1.858488	.6358413

#1	.0191774	.0217490	.0217339
#2	.0128450	.0213112	.0219264
#3	.0162507	.0209573	.0220042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2108.830	80078.52	16905.66	2366.983	3527.380
Stddev	3.854	327.39	60.33	54.909	20.686
%RSD	.1827737	.4088400	.3568860	2.319802	.5864457

#1	2105.018	79831.32	16975.12	2430.337	3539.292
#2	2108.748	79954.41	16866.26	2337.478	3503.494
#3	2112.725	80449.82	16875.60	2333.134	3539.354

Sample Name: ICSA01 Acquired: 1/14/2021 12:40:11 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.0072251	.0200179	.0017463	.0030236	-.002598	255.5017	.0052068
Stddev	.0053415	.0018322	.0011733	.0008971	.003257	3.0176	.0001793
%RSD	73.92933	9.152778	67.18792	29.67056	125.3337	1.181068	3.444337

#1	.0030182	.0211798	.0004784	.0032587	-.001548	255.9710	.0050944
#2	.0132347	.0179058	.0027937	.0037797	-.006250	258.2572	.0051124
#3	.0054225	.0209682	.0019669	.0020323	.000003	252.2769	.0054136

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012693	.0068418	235.5890	.0533793	.0005683	.0077114	95.75554
Stddev	.0000673	.0002209	.8130	.0004216	.0000985	.0007029	.07631
%RSD	5.306376	3.228854	.3450855	.7897648	17.33343	9.114851	.0796969

#1	.0013089	.0068915	235.8439	.0533407	.0004555	.0077792	95.81920
#2	.0013074	.0066003	236.2439	.0538188	.0006370	.0069771	95.67094
#3	.0011915	.0070336	234.6791	.0529783	.0006126	.0083779	95.77647

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112419	254.1619	-.002721	-.006978	.0218155	.0032043	.0015381
Stddev	.0005577	.7613	.000135	.000203	.0044814	.0010033	.0003581
%RSD	4.960802	.2995392	4.963023	2.908120	20.54220	31.30912	23.28177

#1	.0109008	254.0649	-.002809	-.006753	.0171513	.0025086	.0011316
#2	.0118855	254.9670	-.002790	-.007147	.0222069	.0043544	.0018069
#3	.0109394	253.4537	-.002566	-.007033	.0260884	.0027500	.0016759

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001394	.0547119	-.000035	-.000070	.0006002	-.001971	.0026258
Stddev	.014795	.0011543	.000658	.001860	.0005125	.003691	.0008539
%RSD	1061.199	2.109774	1895.791	2650.534	85.38817	187.2252	32.52034

#1	.003147	.0555506	-.000790	-.000347	.0007703	-.003652	.0032318
#2	.010598	.0533954	.000274	.001912	.0010061	-.004522	.0016492
#3	-.017928	.0551897	.000412	-.001776	.0000243	.002261	.0029964

Sample Name: ICSA01 Acquired: 1/14/2021 12:40:11 Type: Unk
 Method: NON EPA-6010-200.7(v859) 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	.0070577	.0034338	.0078248
Stddev	.0016530	.0002648	.0000364
%RSD	23.42075	7.711838	.4658659

#1	.0052469	.0031286	.0078108
#2	.0074404	.0036016	.0077973
#3	.0084856	.0035713	.0078661

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1863.126	70843.36	16022.88	2045.716	2916.861
Stddev	6.624	124.33	99.28	7.220	14.535
%RSD	.3555113	.1754981	.6195862	.3529110	.4982933

#1	1855.562	70844.87	16012.42	2039.501	2902.186
#2	1867.890	70718.29	15929.25	2044.012	2917.146
#3	1865.926	70966.93	16126.97	2053.635	2931.251

Sample Name: ICSAB01 Acquired: 1/14/2021 12:44:20 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1063760	.1268045	.0530191	.0507526	.6054660	259.2095
Stddev	.0044452	.0013698	.0018500	.0029915	.0049254	1.6095
%RSD	4.178802	1.080232	3.489328	5.894215	.8134873	.6209113

#1	.1107532	.1258912	.0517892	.0539413	.6102375	259.3958
#2	.1018657	.1261429	.0521215	.0503086	.6057605	257.5151
#3	.1065091	.1283795	.0551467	.0480080	.6003999	260.7178

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5103478	.5008805	.9742903	240.7861	.5425021	.4921023
Stddev	.0008261	.0024366	.0070916	.6231	.0017621	.0032101
%RSD	.1618782	.4864573	.7278768	.2587600	.3248083	.6523316

#1	.5093939	.5032602	.9804118	241.5032	.5425743	.4943477
#2	.5108306	.4983908	.9759398	240.4780	.5442270	.4935338
#3	.5108189	.5009904	.9665192	240.3771	.5407050	.4884255

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4970667	98.84510	.4971604	260.0295	.9706892	.2029842
Stddev	.0042185	.48590	.0014273	.2887	.0055415	.0003303
%RSD	.8486880	.4915791	.2870928	.1110073	.5708798	.1627443

#1	.5000714	98.90705	.4960773	260.0489	.9752268	.2026052
#2	.4988847	99.29706	.4987778	259.7316	.9723276	.2031363
#3	.4922439	98.33120	.4966262	260.3079	.9645133	.2032111

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0291531	.4878380	1.021504	-.016266	1.072400	1.050018
Stddev	.0034586	.0011614	.003375	.004482	.002676	.009406
%RSD	11.86363	.2380792	.3303722	27.55519	.2495410	.8957691

#1	.0256408	.4889701	1.020539	-.011391	1.075050	1.057421
#2	.0325554	.4878945	1.018718	-.017200	1.069698	1.053198
#3	.0292631	.4866493	1.025257	-.020208	1.072454	1.039434

Sample Name: ICSAB01 Acquired: 1/14/2021 12:44:20 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.044751	1.042277	1.039659	F -.001122	F .0063072	F .0035669
Stddev	.008005	.005302	.009449	.002648	.0023492	.0002641
%RSD	.7662518	.5086816	.9088831	236.0136	37.24618	7.403476

#1	1.053789	1.036625	1.035647	-.000659	.0063181	.0035079
#2	1.041910	1.043065	1.050452	.001264	.0086509	.0033374
#3	1.038553	1.047140	1.032877	-.003970	.0039526	.0038555

Elem	Sr4077
Units	ppm
Avg	F .0073326
Stddev	.0004288
%RSD	5.847797

#1	.0070696
#2	.0071008
#3	.0078274

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1864.227	70330.03	16050.62	2023.166	2913.507
Stddev	18.352	151.52	48.77	7.854	25.752
%RSD	.9844204	.2154416	.3038578	.3882036	.8838678

#1	1855.059	70353.16	16014.48	2025.479	2899.489
#2	1852.265	70168.27	16106.10	2029.604	2897.805
#3	1885.356	70468.65	16031.30	2014.415	2943.226

Sample Name: ICSADLX20 Acquired: 1/14/2021 12:48:19 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.0035084	.0023633	-.002181	.0051936	-.000591	12.06547	-.000344
Stddev	.0023413	.0006096	.000287	.0010787	.000513	.02240	.000052
%RSD	66.73608	25.79470	13.17081	20.76892	86.73932	.1856931	15.22654

#1	.0033517	.0024277	-.002163	.0045986	-.000760	12.08598	-.000296
#2	.0059241	.0029381	-.001903	.0045435	-.000998	12.06886	-.000335
#3	.0012493	.0017240	-.002477	.0064388	-.000015	12.04156	-.000400

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001217	.0005360	11.65168	.0024167	-.000129	.0003779	4.650809
Stddev	.0000540	.0000343	.02903	.0007215	.000038	.0002978	.028496
%RSD	44.41355	6.393933	.2491318	29.85271	29.22319	78.79983	.6127174

#1	.0001236	.0005565	11.64183	.0029206	-.000094	.0000354	4.636723
#2	.0001748	.0005550	11.68435	.0015902	-.000124	.0005226	4.683606
#3	.0000667	.0004964	11.62886	.0027392	-.000169	.0005756	4.632100

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009105	12.23280	-.000967	-.000224	-.004980	.0002038	.0002211
Stddev	.0001215	.10692	.000198	.000047	.004420	.0012359	.0002263
%RSD	13.33939	.8740651	20.42507	20.84416	88.76359	606.4588	102.3487

#1	.0009848	12.21676	-.001193	-.000251	.000082	-.000708	.0001383
#2	.0007704	12.34683	-.000884	-.000251	-.008081	.001610	.0004771
#3	.0009764	12.13480	-.000825	-.000170	-.006940	-.000291	.0000479

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.044322	.0029950	-.000185	-.000327	.0000634	-.005118	.0007020
Stddev	.010956	.0006469	.000062	.001448	.0002761	.001706	.0005740
%RSD	24.71920	21.60005	33.46222	442.7943	435.1305	33.33929	81.76436

#1	-.047670	.0022891	-.000145	.000782	-.000239	-.005625	.0012560
#2	-.032083	.0031364	-.000256	-.001965	.000128	-.006514	.0001099
#3	-.053214	.0035595	-.000154	.000202	.000302	-.003216	.0007403

Sample Name: ICSADLX20 Acquired: 1/14/2021 12:48:19 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	-.001904	.0004630	.0005516
Stddev	.001848	.0005059	.0000381
%RSD	97.08344	109.2637	6.904319

#1	-.002298	.0003721	.0005660
#2	-.003523	.0000087	.0005084
#3	.000110	.0010082	.0005804

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2102.177	78675.55	16726.55	2309.438	3494.865
Stddev	18.208	329.87	28.61	22.633	26.130
%RSD	.8661730	.4192738	.1710546	.9800054	.7476597

#1	2083.661	78822.01	16703.26	2326.029	3470.152
#2	2102.807	78297.82	16717.90	2283.656	3492.232
#3	2120.062	78906.83	16758.49	2318.629	3522.212

Sample Name: ICSABDLX20 Acquired: 1/14/2021 12:52:23 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.0101023	.0078117	.0006763	.0054998	.0293737	12.47382	.0243878
Stddev	.0007817	.0006570	.0010003	.0043387	.0020092	.01445	.0002251
%RSD	7.737538	8.410783	147.9235	78.88867	6.840144	.1158291	.9228388

#1	.0092003	.0070986	-.000473	.0093542	.0271829	12.46954	.0245298
#2	.0105243	.0083925	.001155	.0063443	.0311303	12.48992	.0245053
#3	.0105823	.0079440	.001348	.0008009	.0298079	12.46199	.0241283

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0256432	.0480161	12.00411	.0271847	.0236192	.0251008	4.781727
Stddev	.0001362	.0004258	.02699	.0003310	.0001546	.0007371	.019778
%RSD	.5311916	.8868685	.2248353	1.217506	.6547373	2.936532	.4136260

#1	.0257999	.0483861	11.97871	.0271030	.0235532	.0258396	4.760359
#2	.0255532	.0481115	12.00117	.0269023	.0237959	.0250974	4.799393
#3	.0255765	.0475506	12.03244	.0275489	.0235086	.0243654	4.785429

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0264707	12.47462	.0466471	.0099049	-.008611	.0248106	.0488694
Stddev	.0002915	.03537	.0004615	.0001924	.002401	.0022164	.0002782
%RSD	1.101071	.2835298	.9892601	1.942086	27.87692	8.933165	.5692899

#1	.0261576	12.50551	.0471790	.0097381	-.008371	.0268800	.0487991
#2	.0267340	12.48231	.0464090	.0098612	-.011123	.0224719	.0486330
#3	.0265205	12.43604	.0463534	.0101153	-.006340	.0250799	.0491760

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.056950	.0548435	.0512393	.0495753	.0519719	.0489666	.0015547
Stddev	.023441	.0007411	.0005042	.0015842	.0004994	.0018805	.0010447
%RSD	41.16037	1.351362	.9840514	3.195475	.9608654	3.840274	67.19796

#1	-.045361	.0552421	.0516208	.0514038	.0514800	.0511243	.0004110
#2	-.083929	.0539884	.0514295	.0487057	.0524784	.0476771	.0017943
#3	-.041562	.0553001	.0506676	.0486163	.0519574	.0480984	.0024588

Sample Name: ICSABDLX20 Acquired: 1/14/2021 12:52:23 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	-.000607	.0004879	.0005613
Stddev	.002817	.0003099	.0000210
%RSD	463.8075	63.50369	3.741430

#1	-.000077	.0005463	.0005586
#2	-.003651	.0001530	.0005835
#3	.001907	.0007644	.0005417

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2097.810	78902.87	16714.54	2317.026	3477.856
Stddev	19.915	318.58	91.76	13.540	22.712
%RSD	.9493152	.4037639	.5489929	.5843873	.6530517

#1	2081.435	78964.15	16623.33	2319.530	3460.284
#2	2092.016	78558.10	16713.44	2302.408	3469.780
#3	2119.980	79186.36	16806.84	2329.139	3503.502

Sample Name: CCV01 Acquired: 1/14/2021 12:56:27 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	4.916278	4.951775	4.909631	4.975302	4.963246	9.898591	9.927163
Stddev	.011721	.002143	.005836	.006353	.015202	.017721	.029716
%RSD	.2384123	.0432801	.1188633	.1276986	.3062956	.1790282	.2993375

#1	4.919611	4.951290	4.915086	4.970296	4.963299	9.908812	9.933169
#2	4.925972	4.949916	4.910328	4.982450	4.978422	9.878128	9.894903
#3	4.903252	4.954119	4.903477	4.973161	4.948018	9.908833	9.953417

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2489045	2.450326	24.35627	.9849877	2.443047	1.253571	4.869335
Stddev	.0004888	.001727	.01433	.0011043	.000629	.004734	.018364
%RSD	.1963590	.0704912	.0588395	.1121157	.0257591	.3776538	.3771374

#1	.2485497	2.452295	24.34010	.9857255	2.443439	1.253678	4.848959
#2	.2487018	2.449068	24.36134	.9855194	2.443381	1.258250	4.884607
#3	.2494620	2.449613	24.36738	.9837181	2.442322	1.248784	4.874439

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.468074	24.36890	2.452298	1.233273	24.70551	2.461039	2.468413
Stddev	.002905	.05486	.001027	.000391	.11910	.003946	.009164
%RSD	.1177194	.2251328	.0418593	.0317368	.4820794	.1603365	.3712372

#1	2.468687	24.34680	2.453415	1.233699	24.77628	2.462989	2.467312
#2	2.464910	24.32854	2.451396	1.232929	24.77225	2.456498	2.478077
#3	2.470623	24.43137	2.452084	1.233192	24.56801	2.463630	2.459849

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.65967	4.954832	4.980248	4.898236	4.909374	4.789953	5.055719
Stddev	.06508	.016900	.013640	.002027	.007987	.042141	.007246
%RSD	.2639121	.3410820	.2738761	.0413896	.1626988	.8797772	.1433165

#1	24.63404	4.969334	4.977808	4.898647	4.908145	4.746279	5.063748
#2	24.73366	4.936272	4.994942	4.896034	4.917904	4.830372	5.053742
#3	24.61131	4.958890	4.967992	4.900026	4.902071	4.793208	5.049667

Sample Name: CCV01 Acquired: 1/14/2021 12:56:27 Type: Unk
 Method: NON EPA-6010-200.7(v859) 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	4.848526	4.986344	4.994645
Stddev	.008431	.015157	.014117
%RSD	.1738789	.3039635	.2826459

#1	4.849335	4.999899	5.008981
#2	4.856522	4.989155	4.994196
#3	4.839720	4.969979	4.980757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2007.367	76325.56	16533.55	2212.056	3229.414
Stddev	11.454	32.81	41.18	8.566	9.728
%RSD	.5705761	.0429821	.2490470	.3872276	.3012456

#1	2007.156	76363.18	16513.05	2207.494	3226.166
#2	1996.020	76310.65	16580.95	2206.737	3221.725
#3	2018.924	76302.86	16506.65	2221.937	3240.351

Sample Name: LLCCV01 Acquired: 1/14/2021 13:00:24 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.0218564	.0414690	.0142801	.0199800	.0540258	.1069192	.1061624
Stddev	.0020544	.0003888	.0007957	.0027572	.0008962	.0008341	.0005627
%RSD	9.399373	.9376497	5.572190	13.79954	1.658840	.7801178	.5300594

#1	.0208877	.0419062	.0133614	.0211316	.0550479	.1069014	.1055269
#2	.0242160	.0413388	.0147248	.0168338	.0533747	.1060941	.1065975
#3	.0204655	.0411620	.0147541	.0219747	.0536547	.1077620	.1063627

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063773	.0063365	2.076222	.0103050	.0301330	.0215181	.1027604
Stddev	.0000712	.0000534	.014198	.0004338	.0002773	.0001114	.0017117
%RSD	1.116191	.8432775	.6838245	4.209326	.9201248	.5177199	1.665716

#1	.0064291	.0063973	2.063315	.0106850	.0304300	.0213971	.1044183
#2	.0064067	.0062973	2.091429	.0098324	.0300879	.0215408	.1028632
#3	.0062962	.0063148	2.073920	.0103976	.0298810	.0216165	.1009996

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231052	2.226502	.0434434	.0111613	2.079804	.0417904	.0418724
Stddev	.0001633	.023804	.0000782	.0002584	.018575	.0026872	.0002875
%RSD	.7069236	1.069120	.1799806	2.314685	.8930991	6.430117	.6865283

#1	.0229537	2.231456	.0435324	.0109430	2.059262	.0392097	.0416792
#2	.0232782	2.247439	.0434117	.0110945	2.084734	.0415888	.0422027
#3	.0230838	2.200611	.0433860	.0114466	2.095416	.0445727	.0417353

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.079819	.1140112	.2286395	.0365853	.0416859	.4052858	.0189780
Stddev	.010721	.0008929	.0011605	.0001532	.0004771	.0096986	.0001535
%RSD	.5154873	.7831924	.5075598	.4186518	1.144578	2.393023	.8087598

#1	2.068452	.1134132	.2282746	.0365484	.0418167	.3942624	.0188023
#2	2.089750	.1135829	.2299386	.0367536	.0420840	.4125084	.0190457
#3	2.081254	.1150376	.2277054	.0364540	.0411570	.4090865	.0190861

Sample Name: LLCCV01 Acquired: 1/14/2021 13:00:24 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.0200169	.0220892	.0221598
Stddev	.0009268	.0007554	.0000320
%RSD	4.630139	3.419648	.1443556

#1	.0189700	.0229121	.0221579
#2	.0203479	.0219283	.0221927
#3	.0207327	.0214272	.0221288

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2071.030	79524.71	16790.57	2336.509	3468.261
Stddev	9.957	235.95	34.67	48.185	29.152
%RSD	.4807837	.2966962	.2064904	2.062277	.8405467

#1	2062.734	79795.74	16762.63	2329.264	3434.861
#2	2068.285	79413.22	16779.72	2292.356	3481.328
#3	2082.072	79365.16	16829.37	2387.906	3488.593

Sample Name: CCB01 Acquired: 1/14/2021 13:04:28 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	-.000253	.0005002	.0005145	-.000133	.0005030	.0036023	-.000999
Stddev	.004032	.0002069	.0004874	.002084	.0014292	.0028303	.000296
%RSD	1593.917	41.36780	94.72389	1565.373	284.1379	78.56900	29.61633

#1	.002951	.0005603	.0001104	-.002539	-.001034	.0068700	-.001091
#2	.001071	.0002699	.0003774	.001014	.000751	.0019214	-.000668
#3	-.004781	.0006705	.0010557	.001125	.001792	.0020155	-.001239

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000261	-.000017	.0010819	-.000381	.0000135	-.000081	-.002372
Stddev	.0000593	.000034	.0026371	.000319	.0000604	.000223	.001350
%RSD	226.8284	197.6408	243.7411	83.76277	446.5333	273.8478	56.93059

#1	.0000919	-.000008	.0018036	-.000036	.0000081	.000054	-.002147
#2	.0000099	.000011	-.001841	-.000666	.0000765	-.000338	-.003821
#3	-.000023	-.000056	.003283	-.000441	-.000044	.000041	-.001148

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001459	.0105844	.0000766	.0003214	-.009092	.0000424	-.000402
Stddev	.0002999	.0056734	.0002089	.0001377	.003171	.0003201	.000130
%RSD	205.5037	53.60174	272.7955	42.84513	34.88317	755.3273	32.35113

#1	.0004060	.0064480	-.000139	.0001624	-.012301	-.000323	-.000536
#2	-.000182	.0082532	.000278	.0004007	-.009014	.000175	-.000394
#3	.000214	.0170521	.000090	.0004011	-.005960	.000275	-.000276

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041336	.0015541	.0000964	-.001376	.0003061	.0014643	.0019804
Stddev	.005771	.0004844	.0002214	.000688	.0003095	.0023474	.0018337
%RSD	13.96066	31.17205	229.7282	50.05284	101.1078	160.3040	92.59059

#1	-.038565	.0020746	.0003494	-.001758	.0005578	-.000994	.0021564
#2	-.037473	.0014711	.0000017	-.001787	.0004000	.001705	.0037197
#3	-.047970	.0011165	-.000062	-.000581	-.000039	.003682	.0000651

Sample Name: CCB01 Acquired: 1/14/2021 13:04:28 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	-.005424	.0004622	.0000605
Stddev	.001368	.0005522	.0000301
%RSD	25.21696	119.4581	49.74190

#1	-.005335	-.000037	.0000794
#2	-.004103	.000368	.0000764
#3	-.006835	.001056	.0000258

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2075.038	79436.55	16787.78	2307.891	3486.445
Stddev	14.600	117.26	101.80	11.000	26.663
%RSD	.7035826	.1476173	.6063975	.4766251	.7647656

#1	2059.492	79440.60	16679.38	2320.118	3459.948
#2	2077.164	79317.32	16881.35	2304.756	3486.116
#3	2088.458	79551.74	16802.62	2298.798	3513.271

Sample Name: LR CHECK 1 Acquired: 1/14/2021 13:10:24 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	-.006080	.1236738	.1263317	-.303871	.0027194	1922.945	.0866933
Stddev	.005873	.0037858	.0072762	.023081	.0032056	10.383	.0012764
%RSD	96.59322	3.061083	5.759606	7.595693	117.8775	.5399609	1.472308

#1	-.008486	.1196702	.1227186	-.304576	.0059083	1911.329	.0857098
#2	-.010368	.1241556	.1347073	-.326592	-.000503	1931.323	.0862345
#3	.000614	.1271955	.1215692	-.280445	.002753	1926.184	.0881357

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074856	.1471994	1798.839	.0089475	.0189285	.0281319	879.9566
Stddev	.0001453	.0027738	16.587	.0005036	.0015024	.0014296	4.5064
%RSD	1.941298	1.884347	.9220737	5.628623	7.937351	5.081669	.5121109

#1	.0073268	.1475133	1789.360	.0089596	.0195552	.0271153	883.7701
#2	.0075182	.1498028	1789.166	.0094449	.0200161	.0297665	874.9839
#3	.0076119	.1442821	1817.991	.0084379	.0172142	.0275138	881.1160

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022491	1755.173	-.027291	-.071002	1949.074	.0173597	.1110468
Stddev	.000798	10.646	.001407	.000245	25.396	.0018482	.0024118
%RSD	3.546383	.6065535	5.153919	.3455341	1.302967	10.64656	2.171899

#1	-.023292	1750.588	-.027796	-.071269	1975.357	.0193548	.1132766
#2	-.022483	1747.588	-.028376	-.070786	1947.194	.0170186	.1084870
#3	-.021697	1767.344	-.025702	-.070951	1924.670	.0157059	.1113769

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	983.3833	^ *****	-.008552	.0201313	-.026799	.0090647	.0447770
Stddev	14.9457	-----	.000410	.0034672	.000568	.0076581	.0052293
%RSD	1.519825	-----	4.791021	17.22296	2.119592	84.48267	11.67854

#1	994.3089	^ -----	-.009023	.0199143	-.026321	.0049992	.0408467
#2	989.4899	^ -----	-.008280	.0237019	-.026648	.0178982	.0507121
#3	966.3513	^ -----	-.008352	.0167777	-.027427	.0042967	.0427723

Sample Name: LR CHECK 1 Acquired: 1/14/2021 13:10:24 Type: Unk
 Method: NON EPA-6010-200.7(v859) 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	-.091606	.0279796	-.791072
Stddev	.009742	.0002995	.004388
%RSD	10.63452	1.070482	.5547441

#1	-.081507	.0282752	-.794409
#2	-.092366	.0276764	-.786101
#3	-.100946	.0279873	-.792705

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1294.126	51831.20	13550.81	1407.868	1808.037
Stddev	10.170	111.66	61.95	7.647	13.606
%RSD	.7858784	.2154387	.4571664	.5431285	.7525523

#1	1288.578	51719.98	13596.66	1403.900	1797.396
#2	1287.937	51943.30	13575.44	1416.683	1803.348
#3	1305.864	51830.32	13480.33	1403.022	1823.368

Sample Name: LR CHECK 2 Acquired: 1/14/2021 13:14:58 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.0057850	.0043389	246.6340	.0021070	-.009884	.4582078	91.01011
Stddev	.0015127	.0006058	2.2325	.0012239	.001394	.0316232	.70566
%RSD	26.14898	13.96168	.9051706	58.09012	14.09871	6.901499	.7753616

#1	.0069339	.0050179	248.2981	.0027203	-.008892	.4927625	91.43177
#2	.0063501	.0038539	247.5068	.0029030	-.011477	.4511536	91.40311
#3	.0040711	.0041448	244.0969	.0006976	-.009283	.4307074	90.19545

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003463	.0070038	.7349041	.0040536	.0232985	252.7890	.1518509
Stddev	.000040	.0001003	.0304284	.0003314	.0002254	.8863	.0271054
%RSD	1.148058	1.431414	4.140466	8.174685	.9674676	.3505908	17.85000

#1	-.003495	.0069463	.7653153	.0039139	.0235588	253.1244	.1767175
#2	-.003475	.0071195	.7349387	.0044320	.0231691	253.4586	.1558779
#3	-.003418	.0069455	.7044584	.0038150	.0231677	251.7840	.1229573

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.52985	.2226085	50.77466	.0001781	.8039437	-.009399	34.36454
Stddev	.14561	.0365374	.43021	.0000805	.0400605	.001357	.07698
%RSD	.3063526	16.41331	.8472903	45.22756	4.982996	14.43614	.2240004

#1	47.36616	.2622270	51.06713	.0002359	.8175885	-.010964	34.30932
#2	47.57845	.2153597	50.97617	.0002122	.8353992	-.008548	34.33182
#3	47.64495	.1902388	50.28068	.0000861	.7588432	-.008686	34.45247

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4702683	.0164888	.0006791	-.002924	-.003498	.0660744	-2.45861
Stddev	.0242862	.0003053	.0000459	.001491	.001414	.0031743	.03534
%RSD	5.164339	1.851477	6.754341	50.98132	40.41909	4.804082	1.437444

#1	.4974556	.0165636	.0007053	-.003831	-.002378	.0643643	-2.46570
#2	.4626298	.0167497	.0007058	-.003737	-.005087	.0697370	-2.48986
#3	.4507197	.0161530	.0006261	-.001203	-.003030	.0641218	-2.42026

Sample Name: LR CHECK 2 Acquired: 1/14/2021 13:14:58 Type: Unk
 Method: NON EPA-6010-200.7(v859) 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	-.052748	.0008245	.0021582
Stddev	.005858	.0002252	.0000987
%RSD	11.10601	27.31244	4.572961

#1	-.048226	.0010282	.0020867
#2	-.050651	.0005827	.0022708
#3	-.059366	.0008626	.0021171

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1899.455	77349.60	16698.14	2165.906	3205.998
Stddev	9.391	21.02	33.02	14.115	32.903
%RSD	.4943822	.0271690	.1977170	.6516782	1.026293

#1	1893.835	77352.43	16734.48	2155.757	3179.636
#2	1894.235	77369.06	16670.00	2182.025	3195.485
#3	1910.296	77327.32	16689.94	2159.936	3242.872

Sample Name: M1043-02 Acquired: 1/14/2021 13:27:27 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.0063547	.0026938	-.006340	-.005169	-.000145	-.001772	.0947685
Stddev	.0018065	.0015839	.002213	.004681	.000441	.010911	.0003594
%RSD	28.42739	58.79854	34.91198	90.55513	304.0397	615.7666	.3792427

#1	.0083221	.0008678	-.004279	-.003921	.000097	.001935	.0951311
#2	.0047707	.0036970	-.008680	-.010348	-.000655	.006803	.0947619
#3	.0059713	.0035166	-.006061	-.001239	.000122	-.014054	.0944124

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000110	.0012809	146.3897	.0146180	-.000225	.0013946	-.039697
Stddev	.0000200	.0000495	.1088	.0001607	.000159	.0005786	.002137
%RSD	181.2297	3.867469	.0742997	1.099212	70.68806	41.49038	5.382504

#1	-.000012	.0012378	146.4317	.0145993	-.000405	.0015418	-.037598
#2	.000020	.0013350	146.4712	.0147872	-.000104	.0018854	-.041869
#3	.000025	.0012698	146.2662	.0144675	-.000165	.0007566	-.039623

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004258	3.001692	-.001179	.0002201	297.6650	.0038627	.0243661
Stddev	.0003945	.032065	.000309	.0003591	4.2419	.0007943	.0002856
%RSD	92.64007	1.068246	26.25072	163.1714	1.425051	20.56376	1.172035

#1	.0001821	3.038604	-.001196	-.000049	292.8117	.0029566	.0245674
#2	.0002144	2.980718	-.001480	.000081	300.6640	.0041929	.0244916
#3	.0008809	2.985755	-.000861	.000628	299.5194	.0044388	.0240392

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.96845	.0514999	.0023609	-.001789	-.002225	4.669251	.0055691
Stddev	.01618	.0002867	.0000393	.000872	.000533	.005661	.0015015
%RSD	.1474911	.5567213	1.666222	48.75880	23.97748	.1212453	26.96074

#1	10.98414	.0513296	.0023157	-.001351	-.002806	4.671586	.0040528
#2	10.96939	.0513393	.0023871	-.001222	-.002111	4.673371	.0055991
#3	10.95183	.0518309	.0023800	-.002794	-.001757	4.662796	.0070553

Sample Name: M1043-02 Acquired: 1/14/2021 13:27:27 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	10.05885	.0170802	1.155636
Stddev	.04307	.0009095	.000855
%RSD	.4281337	5.324904	.0740260

#1	10.09945	.0180006	1.154990
#2	10.06343	.0170580	1.156607
#3	10.01368	.0161820	1.155312

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1831.892	70773.38	16217.83	2026.776	2947.337
Stddev	13.123	213.27	17.03	8.930	17.216
%RSD	.7163775	.3013370	.1050007	.4406185	.5841084

#1	1831.211	70963.35	16200.32	2035.154	2950.283
#2	1819.123	70542.69	16218.83	2027.794	2928.838
#3	1845.343	70814.12	16234.34	2017.381	2962.889

Sample Name: PB134141BL Acquired: 1/14/2021 15:17:01 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.0012049	.0009279	.0009948	-.000230	.0004155	.0071534	-.001125
Stddev	.0013815	.0012061	.0006799	.001596	.0012532	.0066365	.000214
%RSD	114.6541	129.9846	68.34179	695.0825	301.6227	92.77410	19.04702

#1	.0022801	.0017625	.0004907	-.001944	.0003348	.0139323	-.001134
#2	-.000353	.0014761	.0017680	.000042	.0017071	.0068587	-.000906
#3	.001688	-.000455	.0007257	.001214	-.000795	.0006691	-.001334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000173	.0000223	.0082759	-.000211	-.000098	.0001928	.0084011
Stddev	.0000179	.0001026	.0046611	.000296	.000057	.0002861	.0053451
%RSD	103.4782	459.8286	56.32178	140.5932	58.04218	148.4128	63.62344

#1	.0000229	-.000086	.0100738	.000124	-.000083	.0001179	.0142215
#2	-.000003	.000034	.0029835	-.000438	-.000050	.0005089	.0072694
#3	.000032	.000118	.0117702	-.000318	-.000160	-.000048	.0037125

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003083	.0121011	.0000500	.0004715	.0397441	-.000800	-.000100
Stddev	.0002392	.0172053	.0000930	.0002383	.0053787	.000392	.000328
%RSD	77.58917	142.1797	186.1205	50.54596	13.53334	49.00700	328.3871

#1	.0005834	.0224305	.0001068	.0004756	.0383506	-.001244	-.000027
#2	.0001924	.0216334	-.000057	.0007077	.0351992	-.000500	.000185
#3	.0001492	-.007761	.000100	.0002312	.0456824	-.000656	-.000458

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038261	-.003064	-.000230	-.000985	.0001378	-.003383	.0001009
Stddev	.013258	.000739	.000211	.000297	.0004217	.003115	.0002882
%RSD	34.65077	24.11486	91.92227	30.14410	305.9750	92.05244	285.5862

#1	-.050588	-.002553	-.000212	-.001284	-.000223	-.000152	.0004330
#2	-.039958	-.002727	-.000450	-.000981	.000601	-.006367	-.000046
#3	-.024236	-.003911	-.000028	-.000690	.000035	-.003631	-.000084

Sample Name: PB134141BL Acquired: 1/14/2021 15:17:01 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	-.000812	.0007859	-.000002
Stddev	.003249	.0003612	.000020
%RSD	400.3274	45.96270	917.5712

#1	-.004246	.0008763	-.000014
#2	.002213	.0003880	-.000014
#3	-.000401	.0010933	.000021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2043.105	80960.43	16682.18	2308.530	3443.728
Stddev	6.972	112.54	5.91	3.721	9.463
%RSD	.3412278	.1390007	.0354172	.1611827	.2748027

#1	2035.114	80830.49	16675.91	2307.525	3433.303
#2	2047.940	81024.55	16683.01	2305.414	3446.106
#3	2046.262	81026.25	16687.64	2312.650	3451.776

Sample Name: PB134141BS Acquired: 1/14/2021 15:21:06 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.8035614	1.990917	.9783337	2.065800	.8156475	2.083607
Stddev	.0018143	.008008	.0040226	.003523	.0033836	.002114
%RSD	.2257758	.4022219	.4111645	.1705376	.4148317	.1014587

#1	.8029439	1.998711	.9816344	2.063676	.8137074	2.082767
#2	.8021366	1.991330	.9795135	2.069866	.8195545	2.082042
#3	.8056039	1.982711	.9738531	2.063856	.8136807	2.086012

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2126866	.2030815	.1954495	1.028204	.4028806	.1954364
Stddev	.0001258	.0003644	.0008929	.005059	.0013570	.0008240
%RSD	.0591528	.1794534	.4568411	.4920010	.3368144	.4216146

#1	.2128133	.2032295	.1962802	1.032557	.4043970	.1962173
#2	.2125617	.2033487	.1955631	1.022654	.4024641	.1955167
#3	.2126848	.2026664	.1945052	1.029402	.4017808	.1945752

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3260496	3.037871	.2112744	2.010794	.5011002	.0747266
Stddev	.0005218	.013078	.0001413	.022365	.0016758	.0003959
%RSD	.1600445	.4305120	.0668918	1.112223	.3344223	.5298446

#1	.3263538	3.032075	.2111113	2.016130	.5022612	.0746592
#2	.3263480	3.052846	.2113502	1.986244	.5018604	.0751519
#3	.3254471	3.028693	.2113617	2.030008	.4991791	.0743687

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.173142	.3128884	.2058147	10.25737	.3122565	.4165198
Stddev	.009405	.0015606	.0008448	.02304	.0005009	.0010608
%RSD	.2964080	.4987611	.4104605	.2245768	.1604058	.2546925

#1	3.174592	.3126568	.2065248	10.26851	.3117437	.4176253
#2	3.163096	.3145518	.2060389	10.27272	.3127445	.4164242
#3	3.181738	.3114566	.2048804	10.23088	.3122813	.4155101

Sample Name: PB134141BS Acquired: 1/14/2021 15:21:06 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.6770934	.2038317	.9140481	5.788653	F -.006177	.2225728
Stddev	.0019155	.0010980	.0181772	.029186	.003174	.0008761
%RSD	.2829057	.5386758	1.988646	.5041866	51.38471	.3936329

#1	.6777724	.2033265	.9073883	5.818697	-.008856	.2230275
#2	.6785769	.2030772	.9346159	5.786852	-.002672	.2215628
#3	.6749308	.2050914	.9001401	5.760409	-.007002	.2231281

Elem	Sr4077
Units	ppm
Avg	.2125329
Stddev	.0005167
%RSD	.2430960

#1	.2130517
#2	.2120184
#3	.2125287

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1998.843	77837.39	16507.90	2218.665	3373.676
Stddev	4.651	137.52	10.87	2.532	14.970
%RSD	.2326778	.1766803	.0658201	.1141411	.4437294

#1	1995.195	77783.15	16496.78	2215.925	3361.905
#2	1997.255	77735.26	16508.42	2220.920	3368.599
#3	2004.080	77993.76	16518.49	2219.149	3390.524

Sample Name: PB134142BL Acquired: 1/14/2021 15:24:58 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	-.001386	.0007144	-.000858	.0008060	.0013733	.0029730	-.001407
Stddev	.000567	.0008776	.000752	.0019297	.0003451	.0029001	.000244
%RSD	40.89199	122.8531	87.72236	239.4247	25.13022	97.54863	17.36740

#1	-.000812	.0016988	-.001601	.0003142	.0009920	.0036782	-.001597
#2	-.001945	.0004307	-.000097	.0029340	.0016643	-.000215	-.001131
#3	-.001401	.0000137	-.000875	-.000830	.0014636	.005456	-.001493

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000269	.0000166	.0014635	-.000450	-.000068	.0000972	-.002344
Stddev	.0000214	.0000889	.0054791	.000043	.000169	.0001214	.001200
%RSD	79.40233	537.1668	374.3821	9.666511	246.4427	124.9190	51.20761

#1	.0000511	.0001183	-.003519	-.000498	-.000200	.0002266	-.000988
#2	.0000186	-.000047	.007331	-.000438	.000122	.0000789	-.003269
#3	.0000109	-.000022	.000578	-.000413	-.000127	-.000014	-.002776

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001313	.0118171	-.000114	.0001776	.0288353	-.000180	.0000921
Stddev	.0000886	.0095391	.000134	.0001610	.0031706	.000787	.0001384
%RSD	67.51054	80.72264	117.2737	90.62887	10.99553	437.6491	150.3742

#1	.0001164	.0022458	-.000258	.0000708	.0266377	.000061	.0002515
#2	.0000510	.0118819	-.000091	.0003628	.0273982	-.001059	.0000224
#3	.0002264	.0213236	.000007	.0000993	.0324699	.000459	.0000023

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012154	-.003415	-.000259	-.000786	.0003747	-.000980	.0002306
Stddev	.007777	.000478	.000113	.000517	.0002653	.003571	.0003039
%RSD	63.98932	13.98326	43.83144	65.75239	70.80879	364.1775	131.8062

#1	-.020175	-.003123	-.000135	-.000470	.0004230	.001541	.0005088
#2	-.011644	-.003156	-.000283	-.001382	.0000885	-.005066	-.000094
#3	-.004645	-.003966	-.000358	-.000505	.0006125	.000584	.000277

Sample Name: PB134142BL Acquired: 1/14/2021 15:24:58 Type: Unk
 Method: NON EPA-6010-200.7(v859) 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	-.001188	.0000041	-.000017
Stddev	.001663	.0001148	.000005
%RSD	139.9564	2809.597	27.85762

#1	-.000895	.0000305	-.000013
#2	-.002977	.0001033	-.000017
#3	.000309	-.000122	-.000023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2010.078	79156.28	16823.90	2264.735	3420.891
Stddev	7.161	241.03	84.52	12.697	21.229
%RSD	.3562319	.3044993	.5023691	.5606506	.6205810

#1	2011.501	78930.39	16770.51	2251.324	3411.780
#2	2002.313	79128.41	16921.34	2266.310	3405.738
#3	2016.420	79410.03	16779.84	2276.572	3445.155

Sample Name: PB134142BS Acquired: 1/14/2021 15:29:03 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.7994151	1.977222	.9765606	2.052767	.8143453	2.077334
Stddev	.0114482	.019485	.0052633	.020393	.0070821	.006612
%RSD	1.432074	.9854736	.5389595	.9934494	.8696649	.3183122

#1	.8080447	1.990663	.9799836	2.071798	.8206255	2.082338
#2	.8037726	1.986128	.9791980	2.055260	.8157412	2.069837
#3	.7864280	1.954876	.9705000	2.031241	.8066692	2.079826

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2135564	.2020888	.1947153	1.014347	.4023957	.1944648
Stddev	.0006603	.0009351	.0014203	.009316	.0022761	.0011399
%RSD	.3091855	.4627338	.7294435	.9184059	.5656328	.5861845

#1	.2141338	.2012191	.1954881	1.004516	.4013825	.1951059
#2	.2136988	.2030779	.1955818	1.023044	.4050025	.1951399
#3	.2128365	.2019695	.1930762	1.015481	.4008022	.1931487

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3258928	3.041129	.2106538	1.994827	.4974165	.0750475
Stddev	.0033682	.010033	.0003334	.015185	.0025467	.0003119
%RSD	1.033540	.3299130	.1582829	.7612059	.5119932	.4155899

#1	.3286869	3.052139	.2109428	2.012204	.4994010	.0749729
#2	.3268389	3.038746	.2107294	1.984109	.4983037	.0753900
#3	.3221527	3.032502	.2102890	1.988169	.4945448	.0747797

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.203570	.3117015	.2079418	10.36378	.3099418	.4154625
Stddev	.013729	.0016709	.0021535	.01256	.0003970	.0039876
%RSD	.4285661	.5360704	1.035644	.1211576	.1280773	.9598060

#1	3.214822	.3132517	.2055772	10.36907	.3100912	.4185481
#2	3.207616	.3119212	.2097907	10.37282	.3094918	.4168796
#3	3.188272	.3099316	.2084575	10.34944	.3102424	.4109599

Sample Name: PB134142BS Acquired: 1/14/2021 15:29:03 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.6714470	.2068870	.9268688	5.749103	F -.004524	.2245963
Stddev	.0054361	.0009093	.0066678	.054070	.001245	.0001961
%RSD	.8096115	.4395184	.7193887	.9404988	27.51934	.0873139

#1	.6751709	.2062585	.9202183	5.793140	-.005009	.2248184
#2	.6739611	.2079297	.9335538	5.765414	-.005453	.2245235
#3	.6652089	.2064728	.9268342	5.688755	-.003109	.2244470

Elem	Sr4077
Units	ppm
Avg	.2130248
Stddev	.0002137
%RSD	.1003316

#1	.2132296
#2	.2130416
#3	.2128031

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2009.499	78007.55	16638.65	2213.013	3402.083
Stddev	15.184	161.69	29.39	8.389	20.022
%RSD	.7556318	.2072706	.1766383	.3790664	.5885211

#1	1998.174	77919.22	16624.85	2214.157	3389.280
#2	2003.569	77909.27	16618.70	2204.110	3391.814
#3	2026.753	78194.16	16672.40	2220.770	3425.156

Sample Name: PB134141TB Acquired: 1/14/2021 15:32:54 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.0006023	-.003230	-.000851	-.017147	.0038066	.0003790
Stddev	.0017249	.000685	.000671	.002017	.0011431	.0009828
%RSD	286.3744	21.20620	78.92641	11.76534	30.03110	259.3407

#1	-.000544	-.003320	-.001095	-.017105	.0024960	-.000606
#2	.002586	-.003865	-.000091	-.019186	.0045982	.000382
#3	-.000235	-.002504	-.001366	-.015151	.0043255	.001360

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000976	-.000110	-.000094	-.025281	.0005794	-.000242
Stddev	.000318	.000068	.000068	.004678	.0001623	.000126
%RSD	32.54930	61.57064	72.52619	18.50525	28.02147	52.33768

#1	-.001065	-.000088	-.000069	-.028010	.0005876	-.000317
#2	-.001240	-.000187	-.000170	-.019879	.0004131	-.000312
#3	-.000623	-.000057	-.000041	-.027954	.0007374	-.000096

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000450	-.035208	.0001161	.0051551	.0042178	.0002956
Stddev	.0001373	.001338	.0001531	.0106151	.0004804	.0000463
%RSD	304.8376	3.800230	131.8240	205.9149	11.39050	15.66876

#1	.0001952	-.036744	.0000174	.0130396	.0038654	.0002469
#2	-.000074	-.034301	.0002924	-.006915	.0040229	.0003391
#3	.000014	-.034578	.0000385	.009340	.0047650	.0003007

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 289.5070	-.000778	.0011182	.0319830	-.001189	.0000695
Stddev	4.0138	.000596	.0002321	.0287209	.000467	.0002413
%RSD	1.386442	76.59941	20.75965	89.80049	39.28665	347.0457

#1	284.8775	-.000516	.0010463	-.000421	-.001696	.0002752
#2	292.0130	-.000358	.0013778	.042070	-.000775	-.000196
#3	291.6305	-.001460	.0009306	.054300	-.001096	.000130

Sample Name: PB134141TB Acquired: 1/14/2021 15:32:54 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	-.001010	-.000074	.0130136	-.000157	-.003221	.0005881
Stddev	.000456	.000363	.0038670	.000827	.002783	.0006288
%RSD	45.17875	492.7507	29.71491	527.0805	86.38831	106.9152

#1	-.000567	-.000475	.0086741	-.001106	-.000009	.0000878
#2	-.000985	.000020	.0142723	.000409	-.004765	.0003826
#3	-.001479	.000234	.0160944	.000226	-.004891	.0012939

Elem	Sr4077
Units	ppm
Avg	.0000352
Stddev	.0000038
%RSD	10.82160

#1	.0000393
#2	.0000347
#3	.0000317

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1911.131	73547.09	16490.09	2107.300	3107.655
Stddev	6.048	84.36	36.38	4.029	2.738
%RSD	.3164649	.1147060	.2206236	.1912134	.0880931

#1	1905.227	73585.20	16472.13	2109.959	3105.399
#2	1917.314	73450.40	16531.96	2102.664	3106.864
#3	1910.852	73605.68	16466.19	2109.278	3110.700

Sample Name: PB134142TB Acquired: 1/14/2021 15:37:08 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	-.000705	-.003414	-.001233	-.017536	.0032169	.0033664
Stddev	.001105	.000991	.000736	.002193	.0008262	.0014307
%RSD	156.6512	29.02730	59.71388	12.50752	25.68212	42.50090

#1	-.001040	-.003671	-.000464	-.016770	.0040977	.0049571
#2	-.001603	-.004251	-.001303	-.020009	.0030940	.0021848
#3	.000528	-.002320	-.001932	-.015828	.0024591	.0029571

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000778	-.000128	-.000006	-.019248	.0005574	-.000253
Stddev	.000086	.000038	.000078	.002725	.0001646	.000096
%RSD	11.10847	29.99158	1236.833	14.15675	29.53460	37.82838

#1	-.000877	-.000165	-.000014	-.016213	.0007263	-.000155
#2	-.000725	-.000088	.000075	-.021485	.0003975	-.000346
#3	-.000731	-.000132	-.000080	-.020044	.0005482	-.000259

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000045	-.042048	.0000539	.0059590	.0042896	.0002789
Stddev	.000247	.003949	.0001769	.0058629	.0001850	.0001876
%RSD	551.6570	9.391843	328.4840	98.38637	4.311748	67.24948

#1	-.000260	-.040086	.0001598	.0078514	.0040923	.0004954
#2	.000225	-.046594	-.000150	.0106420	.0043174	.0001751
#3	-.000099	-.039464	.000152	-.000616	.0044591	.0001662

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 316.9699	.0003269	.0037799	.0690491	-.001692	.0000522
Stddev	3.0579	.0006837	.0001635	.0156758	.000397	.0000824
%RSD	.9647189	209.1624	4.325395	22.70245	23.46172	157.6842

#1	315.3500	.0011135	.0036681	.0509549	-.001439	.0001094
#2	315.0627	-.000124	.0037040	.0776702	-.002149	.0000895
#3	320.4969	-.000009	.0039675	.0785221	-.001487	-.000042

Sample Name: PB134142TB Acquired: 1/14/2021 15:37:08 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	-.001237	.0001124	.0093072	.0007908	-.002013	.0013899
Stddev	.001098	.0003302	.0027389	.0002433	.003516	.0002018
%RSD	88.77323	293.7338	29.42712	30.76751	174.6650	14.51589

#1	-.002061	-.000127	.0123302	.0008763	.000616	.0015914
#2	.000010	.000489	.0069911	.0005163	-.000648	.0013905
#3	-.001658	-.000025	.0086003	.0009800	-.006006	.0011879

Elem	Sr4077
Units	ppm
Avg	.0000117
Stddev	.0000062
%RSD	52.80544

#1	.0000049
#2	.0000170
#3	.0000130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1918.809	73840.10	16493.00	2128.454	3113.410
Stddev	22.143	151.97	58.40	16.684	29.525
%RSD	1.154022	.2058076	.3541197	.7838482	.9483097

#1	1914.879	73668.41	16427.56	2110.287	3108.677
#2	1898.894	73894.54	16511.60	2131.986	3086.537
#3	1942.655	73957.36	16539.85	2143.089	3145.015

Sample Name: M1041-01 Acquired: 1/14/2021 15:41:21 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16874 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043026	.0200723	.0249707	-.023862	.0010864	.0019809	.2022826
Stddev	.0039136	.0007104	.0018282	.000387	.0009806	.0037974	.0018126
%RSD	90.96002	3.539010	7.321488	1.621285	90.25799	191.7006	.8960854

#1	.0087051	.0201667	.0255821	-.023635	.0001562	.0028355	.2033544
#2	.0012184	.0207307	.0229152	-.023644	.0021107	.0052781	.2033037
#3	.0029841	.0193194	.0264149	-.024309	.0009924	-.002171	.2001898

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010776	.0043188	49.93838	-.004505	.0171265	.0012667	115.1787
Stddev	.0001119	.0004292	.29386	.000326	.0000983	.0004732	1.0828
%RSD	10.38108	9.938101	.5884503	7.246324	.5737626	37.35858	.9401008

#1	.0010720	.0044781	49.61892	-.004590	.0171070	.0015454	114.0409
#2	.0009686	.0046457	50.19717	-.004145	.0172330	.0015345	115.2985
#3	.0011922	.0038328	49.99905	-.004781	.0170394	.0007203	116.1966

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.431682	1.269049	.0890404	-.007733	295.9151	.0012207	15.78829
Stddev	.011222	.006070	.0007916	.000087	2.9028	.0006367	.06407
%RSD	.4615098	.4782875	.8889768	1.130585	.9809606	52.15807	.4057957

#1	2.418979	1.264505	.0891579	-.007756	298.1823	.0007650	15.83084
#2	2.440251	1.266699	.0897667	-.007636	292.6435	.0019482	15.81942
#3	2.435817	1.275942	.0881967	-.007806	296.9194	.0009490	15.71460

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.263797	1.109001	-.002256	-.000975	-.000148	.7874435	.0055668
Stddev	.021266	.006229	.000069	.000078	.000948	.0051392	.0006017
%RSD	.9393806	.5617041	3.069302	8.004313	642.3699	.6526417	10.80881

#1	2.247756	1.101831	-.002243	-.000940	-.000784	.7841512	.0061848
#2	2.255717	1.112089	-.002331	-.000921	-.000602	.7933654	.0055330
#3	2.287918	1.113084	-.002195	-.001064	.000942	.7848139	.0049828

Sample Name: M1041-01 Acquired: 1/14/2021 15:41:21 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16874 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.317328	.0120783	.0771973
Stddev	.034845	.0003414	.0013988
%RSD	.8071007	2.826792	1.811970

#1	4.334081	.0124447	.0784962
#2	4.340632	.0120211	.0773792
#3	4.277270	.0117690	.0757164

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1888.383	72619.59	16513.90	2060.103	3069.982
Stddev	21.535	95.32	75.56	14.585	29.421
%RSD	1.140416	.1312565	.4575628	.7079701	.9583472

#1	1863.518	72584.92	16481.70	2044.593	3036.047
#2	1900.615	72727.39	16459.76	2073.541	3088.334
#3	1901.017	72546.46	16600.22	2062.175	3085.565

Sample Name: CCV02 Acquired: 1/14/2021 15:45:29 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	4.921119	4.937378	4.842549	5.046776	5.023334	9.862054	9.928865
Stddev	.005889	.014878	.011828	.003030	.007072	.011468	.037159
%RSD	.1196594	.3013323	.2442483	.0600369	.1407842	.1162808	.3742521

#1	4.921717	4.942276	4.829852	5.050156	5.015311	9.857387	9.940265
#2	4.914955	4.920669	4.844537	5.044303	5.026026	9.853655	9.887342
#3	4.926686	4.949190	4.853256	5.045870	5.028665	9.875119	9.958989

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2391583	2.393817	24.00365	.9642625	2.404411	1.265532	4.880729
Stddev	.0001438	.005728	.09968	.0019628	.005906	.002246	.010972
%RSD	.0601404	.2392856	.4152900	.2035561	.2456179	.1774801	.2248035

#1	.2392433	2.388457	23.95408	.9626862	2.398322	1.263059	4.869422
#2	.2392394	2.393141	23.93846	.9664610	2.404796	1.266091	4.891333
#3	.2389923	2.399853	24.11840	.9636403	2.410115	1.267446	4.881432

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.436919	24.06872	2.415044	1.218395	25.24874	2.455127	2.464393
Stddev	.006972	.03913	.005727	.000608	.12151	.001189	.017400
%RSD	.2861040	.1625765	.2371478	.0498826	.4812595	.0484147	.7060736

#1	2.434778	24.04683	2.410643	1.218221	25.21220	2.455926	2.461035
#2	2.431268	24.04542	2.412969	1.219071	25.38434	2.453761	2.448916
#3	2.444710	24.11389	2.421520	1.217894	25.14970	2.455694	2.483227

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.08413	4.808731	5.008687	4.815443	4.889626	4.861696	5.049466
Stddev	.09885	.011778	.010062	.011769	.015223	.034330	.014236
%RSD	.3940928	.2449370	.2008905	.2444089	.3113358	.7061315	.2819354

#1	25.11606	4.816550	4.997248	4.806660	4.880433	4.865430	5.037846
#2	25.16307	4.795184	5.012640	4.810853	4.907198	4.894007	5.045207
#3	24.97325	4.814459	5.016171	4.828816	4.881246	4.825652	5.065346

Sample Name: CCV02 Acquired: 1/14/2021 15:45:29 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	4.758564	4.999591	5.010179
Stddev	.022320	.020055	.036254
%RSD	.4690580	.4011314	.7236024

#1	4.736901	4.989829	5.021802
#2	4.757302	5.022658	4.969539
#3	4.781488	4.986286	5.039196

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1951.777	75712.96	16680.22	2142.887	3185.540
Stddev	5.040	99.02	64.41	17.904	7.969
%RSD	.2582105	.1307890	.3861415	.8354906	.2501669

#1	1957.592	75785.33	16708.05	2145.107	3194.322
#2	1948.663	75753.44	16726.03	2159.577	3183.529
#3	1949.076	75600.11	16606.57	2123.976	3178.768

Sample Name: CCB02 Acquired: 1/14/2021 15:49:26 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	-.001049	.0012176	.0000326	-.000352	-.000429	.0003727	-.001148
Stddev	.000771	.0015957	.0012804	.003093	.002203	.0019364	.000065
%RSD	73.50090	131.0602	3927.466	877.7401	513.1049	519.5216	5.626642

#1	-.000245	.0017634	.0001079	.003122	-.002784	-.000148	-.001218
#2	-.001121	-.000579	-.001284	-.002806	-.000085	-.001250	-.001091
#3	-.001782	.002469	.001274	-.001373	.001581	.002516	-.001135

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000223	-.000021	-.001821	-.000249	.0000295	.0001607	-.001808
Stddev	.0000033	.000029	.009604	.000101	.0001838	.0001251	.004031
%RSD	14.71079	140.2343	527.4139	40.67898	623.0073	77.83725	222.9397

#1	.0000247	.000011	-.012518	-.000265	-.000139	.0000729	.002387
#2	.0000186	-.000045	.000996	-.000141	.000226	.0001052	-.005653
#3	.0000235	-.000027	.006059	-.000342	.000001	.0003040	-.002159

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002319	.0090568	-.000125	.0001373	.0470192	.0006661	.0001311
Stddev	.0002347	.0075544	.000254	.0002018	.0028552	.0001811	.0002899
%RSD	101.2008	83.41089	203.1703	146.9594	6.072329	27.19371	221.1867

#1	.0003395	.0160468	-.000374	-.000091	.0437230	.0004749	-.000067
#2	.0003936	.0010425	.000133	.000292	.0487235	.0006883	-.000004
#3	-.000037	.0100812	-.000134	.000212	.0486112	.0008351	.000464

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006283	.0027665	.0008578	.0002651	.0005300	.0063528	.0007875
Stddev	.017106	.0003986	.0005748	.0004210	.0002235	.0011483	.0008257
%RSD	272.2474	14.40655	67.00092	158.8437	42.16760	18.07585	104.8566

#1	-.023189	.0031353	.0015205	.0002092	.0006017	.0076318	.0016861
#2	-.006677	.0028206	.0004940	.0007113	.0007088	.0060160	.0006143
#3	.011017	.0023437	.0005591	-.000125	.0002794	.0054105	.0000621

Sample Name: CCB02 Acquired: 1/14/2021 15:49:26 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	-.003166	.0013817	.0001079
Stddev	.002060	.0005823	.0000152
%RSD	65.08740	42.14456	14.04373

#1	-.005431	.0020465	.0001250
#2	-.001402	.0009620	.0001026
#3	-.002664	.0011367	.0000961

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2030.218	79104.11	16815.41	2268.121	3444.437
Stddev	8.460	331.02	104.83	16.154	13.317
%RSD	.4167177	.4184657	.6234362	.7122347	.3866310

#1	2036.103	78725.14	16703.33	2249.950	3458.197
#2	2020.523	79336.73	16911.06	2273.556	3431.612
#3	2034.029	79250.47	16831.83	2280.857	3443.502

Sample Name: M1042-05 Acquired: 1/14/2021 15:53:32 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11939 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004983	-.001091	.0240452	-.013800	.0013149	.0399225	.5258888
Stddev	.0007501	.000117	.0017659	.001440	.0017249	.0030694	.0003501
%RSD	150.5339	10.72301	7.344047	10.43784	131.1880	7.688485	.0665696

#1	-.000332	-.001130	.0223190	-.013961	.0029563	.0415017	.5261622
#2	.000702	-.001183	.0258483	-.012287	-.000483	.0363849	.5254942
#3	.001126	-.000959	.0239683	-.015154	.001471	.0418807	.5260099

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000044	.0029871	9.299299	.0030822	-.000078	.0409606	-.042553
Stddev	.000060	.0000183	.079546	.0001706	.000122	.0002741	.003690
%RSD	135.2227	.6118337	.8553956	5.533476	156.6230	.6691453	8.672220

#1	-.000043	.0030081	9.209551	.0029009	.000007	.0412676	-.039620
#2	-.000104	.0029780	9.361102	.0032394	-.000218	.0408737	-.041342
#3	.000015	.0029751	9.327243	.0031063	-.000023	.0407406	-.046697

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0678188	1.428756	.0151884	.0005494	319.6812	.0007749	1.214477
Stddev	.0006015	.007274	.0004787	.0001971	.6446	.0001883	.003295
%RSD	.8868848	.5091362	3.151681	35.87949	.2016512	24.30047	.2713416

#1	.0671255	1.424058	.0151396	.0004382	319.4838	.0007096	1.217534
#2	.0682006	1.437135	.0147360	.0007771	320.4015	.0006280	1.210986
#3	.0681303	1.425074	.0156896	.0004331	319.1584	.0009872	1.214911

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9207226	.0566239	-.000023	-.001592	.0002081	.5706736	.0122933
Stddev	.0124870	.0007938	.000240	.000412	.0006163	.0113160	.0006352
%RSD	1.356218	1.401909	1056.727	25.90732	296.1848	1.982918	5.166734

#1	.9095088	.0569203	-.000282	-.001914	-.000502	.5576107	.0121537
#2	.9184800	.0557245	.000192	-.001127	.000601	.5774726	.0129867
#3	.9341789	.0572268	.000022	-.001735	.000525	.5769375	.0117396

Sample Name: M1042-05 Acquired: 1/14/2021 15:53:32 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11939 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7578970	.0016679	.0688195
Stddev	.0054493	.0005606	.0000989
%RSD	.7190014	33.61320	.1437644

#1	.7603813	.0010868	.0688462
#2	.7616614	.0022056	.0689023
#3	.7516483	.0017113	.0687099

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1893.856	73264.13	16733.68	2090.066	3092.957
Stddev	18.142	191.11	34.98	16.984	21.853
%RSD	.9579449	.2608443	.2090521	.8125838	.7065435

#1	1888.905	73151.01	16756.88	2074.571	3079.802
#2	1878.703	73156.59	16750.72	2087.403	3080.887
#3	1913.960	73484.77	16693.45	2108.224	3118.183

Sample Name: M1090-03 Acquired: 1/14/2021 15:57:42 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-2-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025567	-.001175	-.004248	-.007908	-.000844	.0392794	.3048288
Stddev	.0022836	.000220	.001305	.002128	.001080	.0041347	.0011528
%RSD	89.31863	18.68796	30.71148	26.90795	127.9701	10.52632	.3781826

#1	.0004702	-.000998	-.004021	-.009356	-.001947	.0439396	.3047339
#2	.0049963	-.001421	-.003072	-.008903	.000210	.0360505	.3037263
#3	.0022037	-.001105	-.005651	-.005465	-.000794	.0378482	.3060260

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0010508	41.32935	-.000375	.0054515	.0009233	.4032076
Stddev	.000037	.0000599	.20803	.000180	.0000501	.0005127	.0047306
%RSD	265.5461	5.702660	.5033567	48.00312	.9194960	55.53572	1.173250

#1	.000009	.0010991	41.08998	-.000494	.0055092	.0014408	.4040492
#2	.000006	.0010695	41.46650	-.000168	.0054182	.0009136	.3981126
#3	-.000057	.0009837	41.43156	-.000464	.0054271	.0004154	.4074609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.002617	2.183862	.0077002	.0001087	309.4263	-.001089	.0976849
Stddev	.002736	.016495	.0002233	.0000372	1.5220	.001028	.0002130
%RSD	.1366175	.7553036	2.899946	34.24177	.4918648	94.35077	.2180505

#1	2.000258	2.193589	.0078404	.0001170	307.7347	-.001777	.0974941
#2	2.005616	2.193180	.0074427	.0000680	310.6848	.000092	.0979147
#3	2.001977	2.164817	.0078176	.0001410	309.8593	-.001583	.0976460

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4010123	.0379259	.0000377	-.001567	-.000342	.4373401	.0003583
Stddev	.0084497	.0002949	.0002071	.001325	.000056	.0037103	.0018689
%RSD	2.107093	.7776652	550.0591	84.54864	16.25764	.8483751	521.6113

#1	.3957824	.0375875	-.000197	-.000550	-.000336	.4355417	-.001170
#2	.3964939	.0381285	.000113	-.003065	-.000290	.4348719	.002442
#3	.4107605	.0380617	.000196	-.001086	-.000400	.4416069	-.000197

Sample Name: M1090-03 Acquired: 1/14/2021 15:57:42 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-2-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2568646	.0030089	.0823918
Stddev	.0048106	.0002536	.0000799
%RSD	1.872822	8.427672	.0969353

#1	.2591868	.0027161	.0823018
#2	.2600736	.0031511	.0824191
#3	.2513334	.0031594	.0824544

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1884.468	72706.07	16700.58	2071.406	3023.573
Stddev	21.748	188.02	33.71	18.358	29.485
%RSD	1.154082	.2586000	.2018687	.8862444	.9751681

#1	1867.984	72660.85	16710.41	2052.269	3001.418
#2	1876.303	72544.79	16663.04	2073.079	3012.263
#3	1909.117	72912.57	16728.29	2088.869	3057.039

Sample Name: M1090-03DUP Acquired: 1/14/2021 16:02:11 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-2-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013942	.0000517	-.005361	-.006184	.0002840	.0362043	.3015004
Stddev	.0035059	.0007642	.001151	.000595	.0020475	.0046993	.0006851
%RSD	251.4661	1477.870	21.46952	9.628470	720.9754	12.97986	.2272310

#1	-.001824	.0005448	-.006666	-.006017	.0017342	.0414250	.3019542
#2	.005130	.0004390	-.004925	-.005690	.0011760	.0348751	.3018346
#3	.000876	-.000829	-.004491	-.006846	-.002058	.0323128	.3007123

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000005	.0010555	41.40891	-.000221	.0054223	.0009457	.4081864
Stddev	.000042	.0001289	.18075	.000134	.0002797	.0002512	.0073530
%RSD	883.8338	12.21027	.4364963	60.66671	5.158325	26.55986	1.801392

#1	.000004	.0011276	41.20233	-.000243	.0052210	.0012349	.4027911
#2	-.000050	.0011322	41.48645	-.000342	.0057417	.0007823	.4052063
#3	.000032	.0009067	41.53795	-.000077	.0053042	.0008198	.4165616

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.002809	2.228163	.0076925	-.000066	301.0383	-.000604	.0976550
Stddev	.005184	.046311	.0003776	.000300	1.6490	.000852	.0005939
%RSD	.2588580	2.078428	4.908578	453.3151	.5477661	141.1327	.6081709

#1	1.997114	2.192951	.0078207	-.000391	301.6572	-.000328	.0982849
#2	2.007255	2.210916	.0072674	-.000009	302.2884	-.001559	.0971052
#3	2.004058	2.280623	.0079892	.000201	299.1694	.000076	.0975749

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3826368	.0379578	-.000083	-.002900	-.000072	.4420460	.0024864
Stddev	.0167716	.0005328	.000059	.000987	.000523	.0126943	.0004427
%RSD	4.383150	1.403586	71.26872	34.02950	727.6920	2.871703	17.80350

#1	.3848390	.0374476	-.000057	-.003171	-.000654	.4315202	.0029850
#2	.3648730	.0385106	-.000041	-.003724	.000080	.4384744	.0023344
#3	.3981985	.0379152	-.000150	-.001806	.000359	.4561435	.0021398

Sample Name: M1090-03DUP Acquired: 1/14/2021 16:02:11 Type: Unk
 Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BORE-2-1FT-7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2562797	.0032423	.0819254
Stddev	.0022032	.0003242	.0002882
%RSD	.8596832	9.998236	.3517990

#1	.2560454	.0028835	.0817690
#2	.2585907	.0035142	.0822580
#3	.2542030	.0033293	.0817492

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1880.960	72887.90	16601.13	2085.307	3022.219
Stddev	14.542	127.52	44.09	2.487	16.237
%RSD	.7731050	.1749549	.2656127	.1192593	.5372560

#1	1866.552	72740.93	16583.81	2086.732	3009.100
#2	1880.694	72969.20	16568.32	2086.753	3017.180
#3	1895.632	72953.57	16651.25	2082.435	3040.379

Sample Name: M1090-03LX5 Acquired: 1/14/2021 16:06:20 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.0017890	.0016392	-.001155	-.000186	.0001816	.0054771	.0601118
Stddev	.0012936	.0015493	.000329	.000852	.0012875	.0071023	.0002878
%RSD	72.30916	94.51779	28.45281	457.6634	708.8773	129.6719	.4787940

#1	.0012718	.0019196	-.001409	.000797	-.000911	.0128510	.0602010
#2	.0032611	-.000031	-.001272	-.000644	-.000145	-.001318	.0603444
#3	.0008340	.003029	-.000784	-.000711	.001601	.004899	.0597899

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	.0002295	8.587379	-.000572	.0008680	-.000161	.0765109
Stddev	.000038	.0000712	.016331	.000347	.0000506	.000380	.0037935
%RSD	609.9169	31.00705	.1901727	60.73098	5.833537	236.6921	4.958165

#1	.000036	.0002275	8.578629	-.000522	.0008456	.000235	.0758736
#2	-.000018	.0001594	8.606220	-.000941	.0008324	-.000524	.0805827
#3	-.000037	.0003017	8.577288	-.000252	.0009260	-.000194	.0730763

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4213558	.4749310	.0011771	.0002238	57.46459	.0006928	.0193953
Stddev	.0068152	.0055483	.0001936	.0001668	.06867	.0006779	.0004728
%RSD	1.617445	1.168241	16.44568	74.53062	.1194949	97.85158	2.437515

#1	.4189102	.4734996	.0010837	.0003400	57.38535	-.000012	.0188502
#2	.4290564	.4810548	.0010480	.0002987	57.50667	.000749	.0196925
#3	.4161009	.4702386	.0013997	.0000327	57.50174	.001341	.0196434

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0855928	.0063133	-.000197	-.001336	.0002311	.0846612	.0003999
Stddev	.0110742	.0003521	.000077	.000113	.0001753	.0102908	.0014471
%RSD	12.93826	5.577397	39.08845	8.484527	75.88290	12.15531	361.9000

#1	.0861092	.0066160	-.000227	-.001224	.0001674	.0736525	.0015202
#2	.0963998	.0059268	-.000255	-.001450	.0004293	.0940395	.0009134
#3	.0742694	.0063970	-.000110	-.001334	.0000965	.0862914	-.001234

Sample Name: M1090-03LX5 Acquired: 1/14/2021 16:06:20 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.0493857	.0012752	.0169503
Stddev	.0057250	.0004019	.0003964
%RSD	11.59243	31.51627	2.338757

#1	.0472481	.0008120	.0167920
#2	.0558719	.0014820	.0174014
#3	.0450370	.0015317	.0166574

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1986.399	76817.19	16680.23	2214.947	3297.017
Stddev	13.247	91.79	19.51	8.349	18.073
%RSD	.6669060	.1194852	.1169554	.3769503	.5481611

#1	1980.500	76750.82	16666.90	2221.474	3291.608
#2	1977.126	76921.94	16671.16	2217.829	3282.267
#3	2001.571	76778.82	16702.62	2205.539	3317.177

Sample Name: M1090-03MS Acquired: 1/14/2021 16:10:22 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-2-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8247682	1.852160	.9499684	2.055648	.8217554	2.124161	.5351975
Stddev	.0042538	.003936	.0008616	.009326	.0026688	.008207	.0013115
%RSD	.5157621	.2125156	.0906951	.4536775	.3247656	.3863570	.2450540

#1	.8289943	1.852286	.9509359	2.056957	.8222199	2.132621	.5361906
#2	.8248230	1.856032	.9496850	2.064250	.8241615	2.116233	.5337108
#3	.8204872	1.848163	.9492841	2.045737	.8188849	2.123628	.5356912

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1910518	.1976041	45.49338	.4002886	.2055763	.3000412	3.531012
Stddev	.0014232	.0003466	.20130	.0022377	.0008472	.0012263	.014569
%RSD	.7449234	.1753977	.4424759	.5590208	.4121104	.4086981	.4125894

#1	.1924912	.1977327	45.48837	.4026325	.2063642	.3004738	3.514574
#2	.1896454	.1978680	45.29463	.4000583	.2056846	.3009926	3.536138
#3	.1910189	.1972116	45.69713	.3981750	.2046802	.2986573	3.542325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.354663	4.250739	.5049429	.0741139	320.2050	.3155661	.3019522
Stddev	.008327	.022768	.0014464	.0006608	1.2153	.0024203	.0006361
%RSD	.3536277	.5356357	.2864411	.8915747	.3795327	.7669563	.2106642

#1	2.358081	4.273578	.5057085	.0745325	321.2340	.3127769	.3012214
#2	2.345172	4.228042	.5058456	.0744571	320.5168	.3168103	.3022532
#3	2.360737	4.250596	.5032747	.0733522	318.8642	.3171112	.3023819

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.39577	.3362067	.4335940	.6850483	.2111851	1.444572	6.243076
Stddev	.02929	.0037288	.0021696	.0027570	.0007575	.015203	.013996
%RSD	.2570393	1.109085	.5003665	.4024513	.3587009	1.052410	.2241863

#1	11.39138	.3404014	.4357064	.6858568	.2112803	1.430940	6.257689
#2	11.36892	.3349504	.4337041	.6873106	.2103845	1.441810	6.241750
#3	11.42701	.3332682	.4313714	.6819774	.2118906	1.460966	6.229791

Sample Name: M1090-03MS Acquired: 1/14/2021 16:10:22 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-2-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2595967	.2289381	.2983871
Stddev	.0024988	.0001865	.0009374
%RSD	.9625635	.0814649	.3141647

#1	.2584336	.2287817	.2993982
#2	.2578915	.2291445	.2975469
#3	.2624650	.2288880	.2982163

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1897.521	73636.25	16407.63	2102.720	3041.911
Stddev	12.858	254.25	129.07	17.459	16.930
%RSD	.6776156	.3452718	.7866360	.8303040	.5565441

#1	1888.824	73350.71	16276.16	2103.007	3027.947
#2	1891.448	73838.11	16534.15	2120.033	3037.046
#3	1912.290	73719.93	16412.59	2085.119	3060.740

Sample Name: M1090-03MSD Acquired: 1/14/2021 16:14:19 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-2-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8272588	1.862526	.9519786	2.064404	.8256678	2.135742	.5374511
Stddev	.0038133	.005573	.0069823	.010218	.0061018	.010699	.0018572
%RSD	.4609513	.2992053	.7334481	.4949612	.7390167	.5009437	.3455521

#1	.8312768	1.865346	.9578367	2.064765	.8284729	2.123963	.5354453
#2	.8268094	1.866125	.9538468	2.074437	.8298626	2.144857	.5391109
#3	.8236902	1.856107	.9442522	2.054010	.8186678	2.138405	.5377972

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1914328	.1980314	45.58295	.4017086	.2063381	.3012697	3.517593
Stddev	.0013286	.0015569	.23029	.0019253	.0010470	.0018980	.013006
%RSD	.6940224	.7861727	.5052014	.4792725	.5074018	.6299919	.3697295

#1	.1903240	.1983710	45.32283	.4006693	.2066717	.3025527	3.525936
#2	.1910691	.1993904	45.66521	.4005262	.2071776	.3021668	3.524234
#3	.1929054	.1963327	45.76080	.4039301	.2051650	.2990894	3.502607

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.369072	4.264509	.5069588	.0746024	317.9156	.3133114	.3042965
Stddev	.018331	.037052	.0038772	.0004735	.8510	.0024309	.0011677
%RSD	.7737587	.8688346	.7647971	.6347147	.2676681	.7758563	.3837360

#1	2.348181	4.296419	.5088824	.0746813	318.2943	.3113686	.3035753
#2	2.376566	4.273234	.5094981	.0740944	316.9410	.3160373	.3056437
#3	2.382468	4.223874	.5024960	.0750315	318.5114	.3125285	.3036706

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.50987	.3367888	.4351464	.6884907	.2105761	1.452491	6.278808
Stddev	.00660	.0019705	.0025853	.0023517	.0011521	.007960	.048565
%RSD	.0573501	.5850771	.5941158	.3415679	.5471021	.5480550	.7734679

#1	11.50789	.3358358	.4361032	.6907461	.2093258	1.456899	6.289775
#2	11.51723	.3354760	.4371168	.6886726	.2115948	1.457273	6.320951
#3	11.50448	.3390546	.4322190	.6860534	.2108078	1.443302	6.225698

Sample Name: M1090-03MSD Acquired: 1/14/2021 16:14:19 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-2-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2628036	.2296486	.2995255
Stddev	.0047749	.0010856	.0016210
%RSD	1.816917	.4727015	.5411857

#1	.2667977	.2285831	.2976810
#2	.2640982	.2307532	.3007234
#3	.2575148	.2296095	.3001720

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1900.134	73670.92	16478.28	2108.248	3043.254
Stddev	12.287	179.26	61.27	20.667	18.804
%RSD	.6466391	.2433255	.3718413	.9803134	.6179060

#1	1888.836	73728.91	16547.90	2109.010	3027.639
#2	1898.350	73469.85	16454.37	2087.211	3037.996
#3	1913.215	73814.01	16432.56	2128.524	3064.128

Sample Name: M1090-03A Acquired: 1/14/2021 16:18:16 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.8282837	1.864235	.9534803	2.076184	.8299564	2.133664	.5351352
Stddev	.0036274	.003935	.0010285	.005450	.0059070	.012915	.0016210
%RSD	.4379431	.2110702	.1078695	.2625219	.7117204	.6053005	.3029176

#1	.8323672	1.866141	.9546611	2.079920	.8335188	2.118755	.5332661
#2	.8270492	1.866854	.9530002	2.078701	.8332124	2.140789	.5361570
#3	.8254346	1.859710	.9527796	2.069930	.8231379	2.141446	.5359825

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1914894	.1979740	45.62009	.4005483	.2068487	.3024341	3.538146
Stddev	.0008532	.0004535	.22320	.0018705	.0003845	.0008337	.003301
%RSD	.4455535	.2290816	.4892519	.4669857	.1858892	.2756711	.0932961

#1	.1908876	.1984969	45.42835	.3984109	.2068104	.3020217	3.534396
#2	.1924658	.1977384	45.56683	.4013474	.2064847	.3033936	3.540614
#3	.1911148	.1976868	45.86511	.4018864	.2072509	.3018868	3.539428

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.371750	4.294648	.5070174	.0741304	319.3182	.3169131	.3023575
Stddev	.012203	.014396	.0006398	.0005294	2.5087	.0026224	.0002584
%RSD	.5145023	.3351986	.1261803	.7142028	.7856527	.8274753	.0854469

#1	2.359589	4.288226	.5071659	.0743030	320.5620	.3138936	.3021010
#2	2.371667	4.284580	.5075699	.0745520	320.9619	.3182260	.3026176
#3	2.383993	4.311136	.5063165	.0735362	316.4305	.3186197	.3023539

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.53161	.3363108	.4380179	.6877180	.2102688	1.445538	6.272403
Stddev	.06775	.0025481	.0012617	.0016684	.0012715	.007857	.010727
%RSD	.5875216	.7576667	.2880574	.2426064	.6047096	.5435194	.1710213

#1	11.45342	.3371316	.4386558	.6860497	.2088143	1.451683	6.280531
#2	11.56861	.3383474	.4388333	.6877178	.2108227	1.448246	6.276434
#3	11.57280	.3334535	.4365646	.6893866	.2111694	1.436686	6.260245

Sample Name: M1090-03A Acquired: 1/14/2021 16:18:16 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.2582353	.2296699	.2989807
Stddev	.0026361	.0012429	.0004761
%RSD	1.020829	.5411571	.1592474

#1	.2579251	.2283691	.2984364
#2	.2557680	.2308453	.2991859
#3	.2610128	.2297952	.2993198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1887.687	73838.64	16454.67	2103.069	3030.092
Stddev	7.365	158.90	68.37	7.450	6.998
%RSD	.3901418	.2151959	.4155352	.3542387	.2309594

#1	1888.591	73775.66	16453.87	2094.643	3031.236
#2	1879.912	73720.88	16386.70	2108.783	3022.593
#3	1894.557	74019.37	16523.44	2105.781	3036.448

Sample Name: M1090-06 Acquired: 1/14/2021 16:22:14 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-3-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000177	-.001834	-.001175	-.014435	.0023977	.0703353	.2501344
Stddev	.001560	.001268	.001062	.002104	.0003403	.0039388	.0002424
%RSD	881.6147	69.14626	90.41800	14.57701	14.19306	5.600013	.0969111

#1	-.001263	-.000438	-.000622	-.014972	.0020102	.0724496	.2502252
#2	-.000879	-.002914	-.000504	-.012114	.0026477	.0727654	.2503182
#3	.001611	-.002151	-.002400	-.016218	.0025351	.0657908	.2498596

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	.0003626	5.150500	.0006823	.0043600	.0010686	-.014195
Stddev	.000077	.0000601	.060542	.0004197	.0000304	.0004833	.005754
%RSD	451.1392	16.56982	1.175462	61.51795	.6969928	45.22521	40.53723

#1	.000036	.0003352	5.080654	.0011139	.0043875	.0005531	-.020820
#2	-.000106	.0003211	5.182866	.0002756	.0043653	.0015114	-.010450
#3	.000019	.0004315	5.187979	.0006574	.0043274	.0011412	-.011313

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4948731	.7932932	.0041892	.0002554	310.8228	-.000446	.1962533
Stddev	.0048526	.0033044	.0002020	.0002211	1.7923	.000356	.0002322
%RSD	.9805728	.4165366	4.821387	86.57603	.5766336	79.65159	.1183394

#1	.4894849	.7946743	.0040668	.0002981	311.5270	-.000746	.1961973
#2	.4988988	.7895223	.0044223	.0004520	312.1560	-.000054	.1960542
#3	.4962356	.7956829	.0040785	.0000160	308.7853	-.000539	.1965084

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5781562	.0620815	-.000113	-.002441	.0003629	.2240442	.0033714
Stddev	.0188703	.0009960	.000197	.000404	.0000918	.0127744	.0008034
%RSD	3.263874	1.604365	174.5721	16.54477	25.29736	5.701732	23.82977

#1	.5582318	.0613459	-.000240	-.002277	.0003623	.2155597	.0030747
#2	.5804796	.0616837	-.000212	-.002144	.0002715	.2387361	.0042810
#3	.5957572	.0632150	.000114	-.002901	.0004551	.2178367	.0027586

Sample Name: M1090-06 Acquired: 1/14/2021 16:22:14 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-3-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3843462	.0014397	.0281687
Stddev	.0030738	.0005457	.0001085
%RSD	.7997580	37.90550	.3851809

#1	.3878422	.0008149	.0280446
#2	.3831298	.0016810	.0282159
#3	.3820668	.0018231	.0282456

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1908.867	74259.80	16594.20	2124.313	3106.530
Stddev	17.297	167.02	39.91	17.025	22.371
%RSD	.9061449	.2249100	.2404796	.8014426	.7201228

#1	1890.937	74067.52	16585.61	2105.526	3085.055
#2	1910.210	74342.95	16559.30	2138.720	3104.836
#3	1925.453	74368.91	16637.71	2128.693	3129.700

Sample Name: M1119-02 Acquired: 1/14/2021 16:26:24 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IDW-BRI-SO-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028162	-.001256	.0016167	-.007505	.0015507	.0848867	.2267860
Stddev	.0019897	.000253	.0012683	.003595	.0008460	.0023685	.0007511
%RSD	70.65238	20.10950	78.44701	47.90455	54.55722	2.790226	.3311856

#1	.0050743	-.001523	.0030617	-.011365	.0017938	.0876208	.2266849
#2	.0013202	-.001225	.0011001	-.004253	.0022487	.0835770	.2275825
#3	.0020541	-.001021	.0006883	-.006895	.0006098	.0834622	.2260906

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010173	.0005862	14.05566	.0004295	.0102251	.0028773	2.738391
Stddev	.0000869	.0000390	.06036	.0003946	.0001434	.0000802	.010400
%RSD	8.541646	6.655601	.4294318	91.88509	1.402621	2.787640	.3797730

#1	.0010482	.0005738	14.06295	.0003895	.0101776	.0027876	2.727089
#2	.0009192	.0005549	13.99199	.0000564	.0101115	.0029023	2.740528
#3	.0010846	.0006300	14.11205	.0008426	.0103862	.0029420	2.747556

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4636610	2.993754	.0139559	-.000000	257.6941	-.000056	.0819498
Stddev	.0007641	.025965	.0002366	.000058	1.1681	.000431	.0002922
%RSD	.1647883	.8673025	1.695169	16947.67	.4532748	765.4589	.3565680

#1	.4628762	2.966752	.0137706	-.000064	258.2338	.000272	.0818895
#2	.4637041	2.995970	.0142224	.000011	256.3538	.000104	.0822675
#3	.4644025	3.018539	.0138748	.000052	258.4948	-.000544	.0816925

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.400264	.0281699	-.000052	-.001933	.0000234	1.145138	.0048798
Stddev	.011468	.0006465	.000422	.000235	.0002555	.006109	.0006046
%RSD	.8189667	2.295135	814.0326	12.14931	1090.308	.5334765	12.38994

#1	1.387312	.0288899	.000432	-.002090	-.000208	1.139175	.0048779
#2	1.409128	.0279807	-.000339	-.002045	-.000020	1.151383	.0054853
#3	1.404351	.0276390	-.000249	-.001663	.000298	1.144856	.0042761

Sample Name: M1119-02 Acquired: 1/14/2021 16:26:24 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IDW-BRI-SO-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6675792	.0022808	.1108209
Stddev	.0094322	.0003109	.0002049
%RSD	1.412893	13.63072	.1849352

#1	.6756293	.0019639	.1106706
#2	.6572010	.0025853	.1110544
#3	.6699074	.0022932	.1107377

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1941.262	75040.34	16526.22	2168.458	3138.037
Stddev	4.250	321.25	111.82	22.990	7.431
%RSD	.2189385	.4281037	.6766115	1.060214	.2368051

#1	1938.295	74810.62	16398.00	2171.130	3130.801
#2	1939.360	74902.96	16603.51	2144.248	3137.661
#3	1946.131	75407.43	16577.15	2189.995	3145.649

Sample Name: M1125-07 Acquired: 1/14/2021 16:30:35 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1693-94 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	-.000559	-.002032	.0068873	.0017249	.0103949	.1758630
Stddev	.000859	.000532	.001289	.0017474	.0008061	.0028513	.0012472
%RSD	33628.38	95.26145	63.41983	25.37149	46.73613	27.42945	.7091918

#1	.000237	-.000139	-.001008	.0072299	.0015362	.0098139	.1745366
#2	.000712	-.001157	-.003479	.0084382	.0026086	.0078789	.1770121
#3	-.000956	-.000380	-.001609	.0049940	.0010298	.0134919	.1760402

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000104	.0003913	8.293246	-.000004	.0017419	.0003412	.5605092
Stddev	.000024	.0001288	.048679	.000145	.0002055	.0002621	.0049033
%RSD	23.52888	32.92185	.5869706	3493.236	11.79554	76.81227	.8747909

#1	-.000132	.0005348	8.237468	.000085	.0019262	.0001533	.5568574
#2	-.000093	.0003533	8.315109	-.000171	.0015204	.0006406	.5660821
#3	-.000086	.0002857	8.327159	.000074	.0017792	.0002297	.5585879

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1912418	4.219028	.0009492	.0002219	20.82711	.0000275	.1449154
Stddev	.0008580	.015745	.0002660	.0000982	.14889	.0004965	.0005994
%RSD	.4486326	.3731877	28.02182	44.23362	.7148964	1806.401	.4135895

#1	.1911817	4.202584	.0012538	.0003331	20.70004	-.000163	.1445939
#2	.1921282	4.220534	.0007631	.0001470	20.99094	-.000346	.1456069
#3	.1904155	4.233965	.0008306	.0001857	20.79034	.000591	.1445453

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.774753	.0469587	.0004440	-.003291	.0002414	2.969375	.0032773
Stddev	.034824	.0006672	.0001584	.000674	.0002028	.017298	.0003468
%RSD	1.255044	1.420841	35.66999	20.47247	83.99755	.5825385	10.58117

#1	2.745151	.0468829	.0002801	-.002948	.0001971	2.950825	.0031388
#2	2.813124	.0476606	.0005961	-.004067	.0000644	2.985064	.0036719
#3	2.765986	.0463327	.0004558	-.002858	.0004626	2.972235	.0030211

Sample Name: M1125-07 Acquired: 1/14/2021 16:30:35 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1693-94 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.008081	.0046070	.0477745
Stddev	.013492	.0005352	.0001121
%RSD	.6718878	11.61688	.2345641

#1	2.018570	.0051672	.0477232
#2	2.012812	.0041010	.0479030
#3	1.992860	.0045529	.0476972

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2033.224	79477.29	16851.47	2280.884	3432.167
Stddev	9.009	206.69	53.80	9.249	13.777
%RSD	.4430755	.2600586	.3192320	.4054911	.4014212

#1	2024.458	79351.79	16790.67	2271.744	3420.521
#2	2032.757	79364.23	16892.90	2290.237	3428.603
#3	2042.457	79715.84	16870.84	2280.670	3447.376

Sample Name: CCV03 Acquired: 1/14/2021 16:34:38 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9758 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.947187	5.028757	4.928319	5.084588	5.074580	10.04926	10.01041
Stddev	.011743	.010607	.016265	.012862	.002959	.01022	.05600
%RSD	.2373672	.2109307	.3300231	.2529634	.0583039	.1016502	.5594407

#1	4.938569	5.039983	4.941616	5.096605	5.077961	10.05441	9.99540
#2	4.960562	5.027387	4.933156	5.086139	5.072464	10.05587	9.96343
#3	4.942430	5.018901	4.910184	5.071021	5.073315	10.03749	10.07238

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2465459	2.441877	24.39343	.9757176	2.446605	1.280446	4.815735
Stddev	.0011713	.006596	.07777	.0045748	.003977	.002717	.001041
%RSD	.4750726	.2701241	.3188115	.4688634	.1625702	.2122148	.0216228

#1	.2478459	2.444454	24.48254	.9805824	2.449365	1.283506	4.816249
#2	.2462192	2.446796	24.33925	.9750681	2.448403	1.278315	4.816419
#3	.2455727	2.434382	24.35848	.9715023	2.442045	1.279517	4.814537

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.498802	24.38147	2.462281	1.224213	24.86198	2.504569	2.429421
Stddev	.008141	.02215	.006135	.001872	.12279	.008035	.004472
%RSD	.3258157	.0908465	.2491712	.1529507	.4938741	.3208230	.1840833

#1	2.507197	24.36608	2.468821	1.226369	24.81207	2.508017	2.429839
#2	2.498268	24.37147	2.461367	1.222998	24.77200	2.495385	2.424754
#3	2.490940	24.40685	2.456653	1.223272	25.00186	2.510304	2.433669

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.16939	4.951264	5.082013	4.911697	4.876514	4.745420	5.107903
Stddev	.08103	.016937	.011288	.012606	.015192	.060250	.011345
%RSD	.3219568	.3420648	.2221137	.2566574	.3115244	1.269638	.2221046

#1	25.13379	4.968127	5.093619	4.925162	4.877188	4.709820	5.102225
#2	25.11224	4.951410	5.081347	4.909755	4.860996	4.711457	5.120966
#3	25.26213	4.934255	5.071073	4.900175	4.891357	4.814984	5.100519

Sample Name: CCV03 Acquired: 1/14/2021 16:34:38 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9758 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.846384	5.046279	5.010111
Stddev	.027668	.015866	.007849
%RSD	.5709011	.3144083	.1566576

#1	4.846269	5.041207	5.005185
#2	4.874109	5.033570	5.005987
#3	4.818773	5.064061	5.019163

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1957.520	76563.37	16527.84	2192.482	3169.305
Stddev	7.146	114.67	39.19	15.427	11.025
%RSD	.3650674	.1497770	.2371417	.7036289	.3478686

#1	1951.639	76519.70	16483.16	2204.564	3158.814
#2	1965.473	76693.47	16556.42	2197.778	3180.796
#3	1955.447	76476.95	16543.95	2175.105	3168.306

Sample Name: CCB03 Acquired: 1/14/2021 16:38:35 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9758 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010250	.0005238	-.001421	-.000414	.0003072	.0030302	-.001121
Stddev	.0025333	.0007555	.000201	.003439	.0009420	.0015346	.000258
%RSD	247.1641	144.2418	14.17630	831.3793	306.6737	50.64390	22.97009

#1	-.000743	-.000243	-.001471	-.004204	.0013923	.0047714	-.001100
#2	-.000110	.001267	-.001200	.002505	-.000300	.0018749	-.001389
#3	.003927	.000547	-.001593	.000458	-.000171	.0024442	-.000875

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000505	.0000682	.0003186	-.000347	-.000065	-.000044	-.001298
Stddev	.0000256	.0000576	.0004619	.000093	.000143	.000352	.002744
%RSD	50.69068	84.36911	144.9815	26.76624	220.5360	793.6906	211.4650

#1	.0000214	.0000469	.0008519	-.000435	-.000223	.000297	-.002963
#2	.0000695	.0001334	.0000598	-.000357	-.000030	-.000024	.001869
#3	.0000607	.0000244	.0000441	-.000250	.000058	-.000406	-.002799

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001322	.0123039	-.000132	.0002680	.0413459	-.000240	-.000222
Stddev	.0001891	.0077889	.000065	.0001887	.0022557	.000497	.000154
%RSD	143.0822	63.30455	49.16348	70.40556	5.455721	206.4982	69.23096

#1	-.000074	.0211437	-.000059	.0000753	.0388074	-.000233	-.000078
#2	.000297	.0093195	-.000157	.0004525	.0421100	.000253	-.000384
#3	.000173	.0064484	-.000182	.0002762	.0431204	-.000740	-.000204

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006803	.0032263	.0006021	-.000419	.0002039	.0030879	.0007999
Stddev	.018815	.0007076	.0004153	.000526	.0003077	.0013508	.0004679
%RSD	276.5602	21.93356	68.97337	125.3315	150.8889	43.74394	58.48871

#1	-.010746	.0030539	.0010625	-.001023	.0002000	.0046330	.0008502
#2	-.023335	.0040043	.0004879	-.000170	.0005136	.0024999	.0003090
#3	.013671	.0026208	.0002559	-.000065	-.000102	.0021308	.0012407

Sample Name: CCB03 Acquired: 1/14/2021 16:38:35 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9758 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001310	.0007458	.0000549
Stddev	.003582	.0002355	.0000196
%RSD	273.3789	31.57455	35.58952

#1	-.005446	.0004740	.0000739
#2	.000824	.0008865	.0000561
#3	.000691	.0008771	.0000349

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2050.269	80120.75	16643.13	2318.403	3451.260
Stddev	4.824	215.62	31.89	12.331	22.547
%RSD	.2353039	.2691212	.1916015	.5318779	.6533075

#1	2051.091	79893.33	16609.63	2305.581	3462.375
#2	2045.087	80146.69	16673.11	2330.175	3425.314
#3	2054.630	80322.22	16646.64	2319.453	3466.092

Sample Name: M1125-07DUP Acquired: 1/14/2021 16:42:42 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1693-94DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006031	.0005408	-.001251	.0054873	.0013037	.0109175	.1759155
Stddev	.0018212	.0003041	.000302	.0013663	.0008034	.0020660	.0007201
%RSD	301.9594	56.23324	24.13023	24.89918	61.62530	18.92415	.4093699

#1	.0025904	.0005573	-.001358	.0056804	.0004868	.0088065	.1759806
#2	.0002051	.0002288	-.000911	.0040347	.0013315	.0129354	.1751649
#3	-.000986	.0008364	-.001486	.0067467	.0020930	.0110107	.1766008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0004277	8.205696	-.000020	.0016670	.0002036	.5556540
Stddev	.000028	.0001000	.040365	.000082	.0002086	.0000889	.0033475
%RSD	141.9260	23.37630	.4919107	411.3063	12.51198	43.66758	.6024452

#1	-.000041	.0005271	8.204406	-.000079	.0016167	.0002362	.5517925
#2	.000012	.0003272	8.165992	-.000054	.0018961	.0001030	.5574356
#3	-.000031	.0004289	8.246690	.000073	.0014882	.0002717	.5577340

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1900014	4.240890	.0012237	.0002330	20.85104	-.000186	.1447008
Stddev	.0012557	.045804	.0002555	.0002367	.06404	.000449	.0005413
%RSD	.6608844	1.080062	20.87842	101.6068	.3071339	241.4013	.3741108

#1	.1900361	4.208118	.0011264	-.000028	20.82458	-.000247	.1445717
#2	.1887288	4.221324	.0015135	.000295	20.92407	-.000601	.1452950
#3	.1912395	4.293228	.0010311	.000433	20.80447	.000290	.1442357

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.731278	.0500131	.0003120	-.002622	.0004929	2.967910	.0050215
Stddev	.007097	.0002799	.0000661	.000636	.0003123	.021074	.0015064
%RSD	.2598260	.5597307	21.17489	24.25120	63.35605	.7100628	29.99911

#1	2.731858	.0503147	.0003762	-.002178	.0006959	2.945612	.0053430
#2	2.738067	.0497616	.0003156	-.002336	.0001333	2.970622	.0033803
#3	2.723909	.0499630	.0002442	-.003350	.0006495	2.987497	.0063413

Sample Name: M1125-07DUP Acquired: 1/14/2021 16:42:42 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1693-94DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.010701	.0045030	.0477223
Stddev	.006074	.0001813	.0002785
%RSD	.3020620	4.026026	.5835209

#1	2.017621	.0043200	.0477837
#2	2.008226	.0045064	.0474183
#3	2.006255	.0046826	.0479650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2017.385	79490.42	16907.57	2276.343	3417.837
Stddev	20.650	345.73	48.43	13.711	23.594
%RSD	1.023617	.4349362	.2864387	.6023100	.6903275

#1	2000.029	79519.04	16861.09	2287.223	3398.830
#2	2011.903	79131.27	16903.88	2260.943	3410.437
#3	2040.223	79820.96	16957.74	2280.863	3444.244

Sample Name: M1125-07LX5 Acquired: 1/14/2021 16:46:44 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	-.001013	-.000288	.0000563	.0015899	-.000422	.0039460	.0331503
Stddev	.000711	.001479	.0007355	.0006112	.000707	.0043635	.0002844
%RSD	70.15051	513.3931	1305.699	38.44070	167.5681	110.5818	.8578809

#1	-.000388	-.000331	-.000241	.0020043	-.000976	.0010114	.0331154
#2	-.001786	-.001745	.000894	.0018773	.000375	.0018662	.0328849
#3	-.000865	.001212	-.000484	.0008880	-.000665	.0089603	.0334505

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000406	.0001155	1.619979	-.000385	.0002540	-.000301	.1073761
Stddev	.0000942	.0000395	.008373	.000151	.0001942	.000320	.0024503
%RSD	232.2451	34.17573	.5168803	39.22438	76.44057	106.2296	2.281977

#1	.0001461	.0001512	1.617247	-.000452	.0001153	.000050	.1102016
#2	.0000108	.0001221	1.613313	-.000492	.0004759	-.000576	.1058360
#3	-.000035	.0000731	1.629378	-.000212	.0001709	-.000377	.1060906

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0376184	.8413010	.0002139	.0002627	4.137989	-.000825	.0294021
Stddev	.0001667	.0148322	.0001848	.0001307	.018829	.000299	.0001448
%RSD	.4432407	1.763012	86.37600	49.75979	.4550355	36.27680	.4924531

#1	.0374659	.8454261	.0000088	.0002867	4.143985	-.001075	.0292427
#2	.0377964	.8248429	.0003674	.0001216	4.116892	-.000494	.0294382
#3	.0375930	.8536341	.0002656	.0003797	4.153090	-.000906	.0295255

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5182186	.0093369	-.000011	-.000575	.0002179	.5768381	.0009733
Stddev	.0123142	.0002428	.000127	.000672	.0001220	.0155688	.0004647
%RSD	2.376250	2.600890	1109.139	116.7439	55.99281	2.698992	47.74097

#1	.5164297	.0093380	.000047	-.001169	.0003078	.5784103	.0006179
#2	.5068967	.0090935	-.000157	.000153	.0002669	.5605429	.0008029
#3	.5313294	.0095792	.000076	-.000710	.0000790	.5915612	.0014992

Sample Name: M1125-07LX5 Acquired: 1/14/2021 16:46:44 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.4146848	.0013077	.0093890
Stddev	.0056392	.0000958	.0000330
%RSD	1.359887	7.325223	.3519507

#1	.4185375	.0012984	.0093582
#2	.4082122	.0012169	.0094239
#3	.4173048	.0014078	.0093847

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2052.139	80155.15	16841.69	2311.522	3459.285
Stddev	23.521	187.23	22.88	9.909	13.455
%RSD	1.146178	.2335886	.1358271	.4286597	.3889495

#1	2031.584	80078.57	16815.30	2313.959	3444.514
#2	2047.043	80368.54	16855.97	2319.985	3470.842
#3	2077.791	80018.35	16853.78	2300.622	3462.499

Sample Name: M1125-07MS Acquired: 1/14/2021 16:50:45 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1693-94MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7735603	1.882162	.9416661	1.893150	.7984293	2.088838	.3971308
Stddev	.0042097	.004711	.0034791	.008634	.0051654	.002342	.0004733
%RSD	.5441944	.2502730	.3694605	.4560588	.6469491	.1121002	.1191746

#1	.7783225	1.881039	.9435327	1.894863	.8016418	2.087033	.3974588
#2	.7720236	1.887333	.9438135	1.900799	.8011752	2.091484	.3973454
#3	.7703349	1.878115	.9376521	1.883788	.7924708	2.087998	.3965883

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1948214	.1919836	9.621033	.4091521	.1989915	.3072461	3.563732
Stddev	.0006836	.0007772	.068701	.0022276	.0006756	.0014855	.014821
%RSD	.3508680	.4047992	.7140728	.5444447	.3395215	.4834906	.4158813

#1	.1944289	.1926528	9.559418	.4088877	.1994674	.3089610	3.549860
#2	.1944247	.1921668	9.608568	.4070684	.1992888	.3063573	3.561987
#3	.1956107	.1911313	9.695114	.4115001	.1982182	.3064200	3.579348

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4068017	6.409745	.4935490	.0716601	24.77045	.3151863	.3403407
Stddev	.0031974	.022694	.0017220	.0003027	.08941	.0023329	.0018304
%RSD	.7859932	.3540567	.3488973	.4223495	.3609714	.7401763	.5378241

#1	.4044758	6.383673	.4939016	.0719554	24.84444	.3126406	.3388816
#2	.4054815	6.420498	.4950675	.0713505	24.79583	.3156961	.3397460
#3	.4104478	6.425064	.4916781	.0716744	24.67110	.3172221	.3423945

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.05498	.3510616	.4324086	.6721385	.2103358	4.050611	5.593960
Stddev	.01742	.0009431	.0011639	.0038059	.0015830	.018633	.020097
%RSD	.1334509	.2686407	.2691657	.5662334	.7526099	.4600035	.3592594

#1	13.03487	.3514906	.4336105	.6710797	.2085304	4.029235	5.599111
#2	13.06566	.3499802	.4323286	.6763617	.2109910	4.059181	5.610980
#3	13.06440	.3517139	.4312868	.6689742	.2114861	4.063417	5.571789

Sample Name: M1125-07MS Acquired: 1/14/2021 16:50:45 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1693-94MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.089552	.2268051	.2628050
Stddev	.007077	.0009332	.0002150
%RSD	.3386882	.4114571	.0818054

#1	2.087640	.2263073	.2629653
#2	2.097389	.2278816	.2628891
#3	2.083628	.2262263	.2625607

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2039.190	78514.45	16646.31	2271.911	3406.535
Stddev	11.957	196.33	37.07	8.695	13.790
%RSD	.5863797	.2500586	.2227007	.3827279	.4048118

#1	2025.661	78289.28	16644.02	2263.897	3390.613
#2	2048.342	78649.79	16684.47	2281.156	3414.317
#3	2043.569	78604.29	16610.43	2270.680	3414.676

Sample Name: M1125-07MSD Acquired: 1/14/2021 16:54:31 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1693-94MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7634671	1.872020	.9400472	1.884122	.7974183	2.083327	.4006476
Stddev	.0039830	.013340	.0058037	.003049	.0032788	.011083	.0009232
%RSD	.5216984	.7125969	.6173860	.1618330	.4111787	.5319955	.2304217

#1	.7589336	1.858193	.9334023	1.887632	.8006557	2.072459	.4003364
#2	.7650630	1.884813	.9441227	1.882603	.7974997	2.082907	.3999203
#3	.7664047	1.873053	.9426165	1.882131	.7940996	2.094614	.4016862

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1947813	.1912336	9.960500	.4088311	.1980901	.3054166	3.546651
Stddev	.0010263	.0003648	.022547	.0009952	.0005781	.0014562	.037675
%RSD	.5269104	.1907693	.2263671	.2434318	.2918545	.4767936	1.062269

#1	.1955225	.1908178	9.940853	.4077111	.1987444	.3070488	3.508293
#2	.1936099	.1913829	9.955529	.4091684	.1978777	.3049507	3.548056
#3	.1952115	.1915000	9.985118	.4096139	.1976483	.3042504	3.583604

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4143465	6.613850	.4929433	.0720336	25.17418	.3144323	.3487242
Stddev	.0013482	.036824	.0005147	.0000971	.08505	.0032160	.0027755
%RSD	.3253734	.5567746	.1044099	.1348207	.3378659	1.022794	.7958877

#1	.4128114	6.602574	.4932471	.0720856	25.09230	.3156400	.3516921
#2	.4148903	6.583983	.4932338	.0720937	25.26209	.3107873	.3482873
#3	.4153379	6.654994	.4923491	.0719216	25.16816	.3168697	.3461931

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.03988	.3581877	.4308131	.6725833	.2096312	4.144195	5.577312
Stddev	.07902	.0015694	.0013112	.0012779	.0010760	.030328	.009847
%RSD	.6060138	.4381547	.3043592	.1900022	.5132604	.7318140	.1765610

#1	12.95319	.3564037	.4315858	.6724660	.2085222	4.110087	5.573600
#2	13.05856	.3588042	.4315543	.6739158	.2097004	4.168123	5.588475
#3	13.10789	.3593553	.4292991	.6713680	.2106708	4.154375	5.569859

Sample Name: M1125-07MSD Acquired: 1/14/2021 16:54:31 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1693-94MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.145529	.2248507	.2627611
Stddev	.001927	.0009116	.0005854
%RSD	.0897935	.4054047	.2227894

#1	2.143410	.2249545	.2629818
#2	2.147177	.2238917	.2620975
#3	2.145999	.2257060	.2632041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2054.453	79153.06	16640.04	2299.174	3424.769
Stddev	15.976	163.40	86.09	22.680	31.617
%RSD	.7776314	.2064414	.5173692	.9864249	.9231777

#1	2072.140	78973.64	16553.75	2277.159	3459.701
#2	2041.070	79192.19	16725.93	2297.898	3398.114
#3	2050.150	79293.34	16640.44	2322.464	3416.492

Sample Name: M1125-07A Acquired: 1/14/2021 16:58:18 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	.7754438	1.875130	.9426244	1.883065	.7955261	2.087155	.3974570
Stddev	.0049604	.002517	.0021882	.012727	.0053276	.007948	.0015360
%RSD	.6396799	.1342094	.2321406	.6758625	.6696974	.3807973	.3864604

#1	.7792603	1.873926	.9430290	1.890273	.8007692	2.090269	.3986414
#2	.7772344	1.878023	.9402622	1.890552	.7956914	2.078121	.3980081
#3	.7698368	1.873442	.9445821	1.868370	.7901178	2.093074	.3957214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1928731	.1911058	9.670370	.4080385	.1981692	.3063941	3.560685
Stddev	.0004610	.0003309	.030185	.0005519	.0002489	.0023260	.019705
%RSD	.2390055	.1731469	.3121339	.1352557	.1255890	.7591495	.5534035

#1	.1933724	.1907285	9.641191	.4085351	.1982224	.3071417	3.581927
#2	.1927830	.1913468	9.701468	.4074443	.1978981	.3082543	3.557126
#3	.1924637	.1912420	9.668453	.4081360	.1983873	.3037862	3.543003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4097297	6.461288	.4923609	.0711830	24.83027	.3159093	.3424896
Stddev	.0031968	.021612	.0007068	.0004650	.06220	.0006795	.0011459
%RSD	.7802238	.3344783	.1435461	.6532750	.2504972	.2150828	.3345818

#1	.4132616	6.479748	.4918964	.0717194	24.86956	.3165170	.3428022
#2	.4088934	6.437515	.4920121	.0709378	24.86270	.3160351	.3412198
#3	.4070342	6.466601	.4931743	.0708920	24.75856	.3151757	.3434467

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.02302	.3498123	.4310809	.6715742	.2087356	4.072565	5.569372
Stddev	.00942	.0014026	.0020707	.0002569	.0010261	.009936	.013914
%RSD	.0723483	.4009542	.4803545	.0382488	.4915912	.2439770	.2498290

#1	13.02593	.3498978	.4321536	.6714017	.2083694	4.061232	5.567009
#2	13.03064	.3511702	.4323952	.6714514	.2079427	4.076682	5.584316
#3	13.01248	.3483690	.4286940	.6718694	.2098946	4.079781	5.556790

Sample Name: M1125-07A Acquired: 1/14/2021 16:58:18 Type: Unk
 Method: NON EPA-6010-200.7(v859) 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	2.089178	.2270265	.2619808
Stddev	.006542	.0006005	.0007294
%RSD	.3131574	.2644932	.2784321

#1	2.082149	.2273362	.2625083
#2	2.095089	.2274089	.2622858
#3	2.090295	.2263344	.2611484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2037.543	79233.17	16758.96	2274.380	3408.700
Stddev	22.000	176.96	58.62	6.699	19.191
%RSD	1.079746	.2233368	.3497626	.2945307	.5630008

#1	2022.887	79029.47	16698.63	2271.220	3395.688
#2	2026.901	79321.02	16762.55	2282.074	3399.673
#3	2062.841	79349.00	16815.70	2269.846	3430.740

Sample Name: M1125-08 Acquired: 1/14/2021 17:02:04 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1665-1667 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123935	-.001376	1.931804	.0006806	.0046542	1.166816
Stddev	.0010902	.000974	.011206	.0008742	.0008690	.002595
%RSD	8.796263	70.77258	.5800766	128.4499	18.67105	.2224011

#1	.0112132	-.000376	1.943784	.0007563	.0039715	1.169781
#2	.0126049	-.001432	1.930049	.0015146	.0056324	1.164960
#3	.0133625	-.002321	1.921579	-.000229	.0043586	1.165706

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1269252	.0000101	.0465830	6.249980	.0112800	.0024910
Stddev	.0004841	.0000438	.0002686	.053601	.0004991	.0000392
%RSD	.3814346	433.8588	.5766341	.8576163	4.425074	1.574855

#1	.1268385	-.000037	.0468912	6.189135	.0110973	.0024880
#2	.1274468	.000049	.0463989	6.270583	.0108979	.0025316
#3	.1264902	.000019	.0464589	6.290223	.0118447	.0024533

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1899485	3.158703	.0525490	1.244835	.0085971	.0013019
Stddev	.0014728	.025444	.0005772	.001116	.0001832	.0002933
%RSD	.7753505	.8055358	1.098395	.0896532	2.130847	22.52585

#1	.1887708	3.130476	.0519892	1.243547	.0087984	.0009635
#2	.1915998	3.165758	.0525156	1.245490	.0084401	.0014824
#3	.1894748	3.179876	.0531421	1.245469	.0085529	.0014598

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	131.0498	.0155551	.8658113	2.720776	.0632844	.0027964
Stddev	1.3268	.0011281	.0068425	.005388	.0002888	.0003060
%RSD	1.012461	7.252331	.7902975	.1980206	.4563080	10.94140

#1	131.7297	.0150869	.8679770	2.721630	.0636178	.0030849
#2	131.8989	.0147365	.8713089	2.725685	.0631137	.0028288
#3	129.5208	.0168420	.8581480	2.715012	.0631216	.0024755

Sample Name: M1125-08 Acquired: 1/14/2021 17:02:04 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1665-1667 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039228	.0473962	F 52.28515	.8256925	6.300352	.0015506
Stddev	.0009449	.0007376	.26900	.0040073	.016872	.0002978
%RSD	24.08618	1.556316	.5144874	.4853254	.2677909	19.20250

#1	.0041350	.0479247	52.12185	.8244575	6.318650	.0016322
#2	.0028899	.0477104	52.59563	.8301720	6.296993	.0017991
#3	.0047436	.0465535	52.13798	.8224481	6.285412	.0012206

Elem	Sr4077
Units	ppm
Avg	.0167752
Stddev	.0000361
%RSD	.2152589

#1	.0167424
#2	.0168139
#3	.0167692

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1919.121	75504.93	16562.24	2167.639	3182.320
Stddev	36.888	294.87	24.98	35.560	38.473
%RSD	1.922137	.3905364	.1508009	1.640484	1.208947

#1	1955.838	75291.76	16536.73	2178.129	3219.172
#2	1882.064	75381.58	16586.65	2128.015	3142.409
#3	1919.459	75841.45	16563.35	2196.775	3185.377

Sample Name: M1125-09 Acquired: 1/14/2021 17:06:11 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1714-1715 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3852123	-.091130	.0128599	.6011163	.0495232	-.088801
Stddev	.0089494	.003081	.0015675	.0106347	.0027793	.003228
%RSD	2.323234	3.380997	12.18895	1.769155	5.612076	3.634812

#1	.3951005	-.094443	.0115587	.6133710	.0527214	-.085606
#2	.3828681	-.090595	.0146001	.5943077	.0476936	-.088737
#3	.3776683	-.088351	.0124208	.5956704	.0481547	-.092060

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0465397	-.002131	-.000414	1.825459	.0013561	.0122633
Stddev	.0001901	.000089	.000031	.001844	.0001771	.0002824
%RSD	.4084282	4.171221	7.558393	.1010139	13.05975	2.302745

#1	.0467513	-.002234	-.000442	1.827264	.0013559	.0119662
#2	.0463833	-.002073	-.000419	1.825532	.0011791	.0122953
#3	.0464846	-.002087	-.000380	1.823579	.0015334	.0125282

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2072876	.0693947	1.177159	.6139367	-.005384	-.000630
Stddev	.0019001	.0028905	.005990	.0136298	.000212	.000058
%RSD	.9166594	4.165358	.5088455	2.220061	3.943233	9.263976

#1	.2093735	.0660635	1.171219	.6006439	-.005538	-.000694
#2	.2056553	.0708787	1.183197	.6132862	-.005142	-.000619
#3	.2068341	.0712417	1.177061	.6278801	-.005471	-.000578

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	270.6911	.0588614	.3320701	F 1350.731	10.07041	25.33894
Stddev	1.1275	.0014977	.0022588	9.917	.06204	.15243
%RSD	.4165209	2.544393	.6802258	.7342161	.6160520	.6015682

#1	269.9921	.0572573	.3300503	1342.344	10.14155	25.17237
#2	271.9918	.0591041	.3345092	1361.677	10.04211	25.37297
#3	270.0893	.0602229	.3316508	1348.172	10.02757	25.47148

Sample Name: M1125-09 Acquired: 1/14/2021 17:06:11 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1714-1715 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2607099	.0020670	3.401565	4.646150	8.451201	.0200556
Stddev	.0031475	.0002610	.036115	.008820	.024263	.0006506
%RSD	1.207261	12.62610	1.061718	.1898249	.2870954	3.244003

#1	.2643388	.0019549	3.359895	4.636171	8.429965	.0200430
#2	.2590683	.0023653	3.420984	4.652901	8.445994	.0207124
#3	.2587227	.0018808	3.423815	4.649376	8.477645	.0194114

Elem	Sr4077
Units	ppm
Avg	.0212894
Stddev	.0000968
%RSD	.4548901

#1	.0211913
#2	.0213849
#3	.0212920

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1107.553	50357.40	14335.48	1207.185	2432.043
Stddev	2.698	200.15	76.33	13.801	10.178
%RSD	.2436317	.3974600	.5324735	1.143266	.4185085

#1	1106.411	50425.80	14248.21	1214.368	2443.649
#2	1110.634	50132.02	14368.43	1191.274	2427.846
#3	1105.613	50514.39	14389.80	1215.914	2424.635

Sample Name: PB134130BL Acquired: 1/14/2021 17:10:27 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134130BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007295	.0000376	-.000303	.0012678	.0003931	-.000961	-.001155
Stddev	.0012562	.0011857	.001223	.0010768	.0014693	.001272	.000216
%RSD	172.1943	3153.248	403.6636	84.93172	373.8280	132.4018	18.73073

#1	.0003970	-.001264	-.001712	.0007093	-.001044	-.002169	-.001180
#2	.0021185	.000319	.000312	.0025092	.000331	-.001079	-.001358
#3	-.000327	.001057	.000491	.0005851	.001892	.000366	-.000927

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	.0001297	.0038953	-.000186	.0000197	-.000020	-.005142
Stddev	.000043	.0000797	.0032523	.000041	.0001311	.000094	.001910
%RSD	3056.921	61.44805	83.49389	22.05352	666.1764	468.0813	37.15292

#1	-.000051	.0000672	.0022262	-.000233	.0000873	.000037	-.003372
#2	.000027	.0002195	.0018164	-.000169	-.000131	.000032	-.004886
#3	.000019	.0001025	.0076433	-.000156	.000103	-.000129	-.007167

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002440	.0157136	-.000054	.0004378	.1310360	.0001931	-.000137
Stddev	.0003272	.0048703	.000146	.0002013	.0142586	.0008829	.000324
%RSD	134.0699	30.99404	269.9576	45.98299	10.88142	457.2421	236.3305

#1	.0002022	.0171340	-.000090	.0003732	.1448414	.0010695	-.000493
#2	-.000060	.0102910	-.000179	.0006635	.1319028	.0002060	-.000057
#3	.000590	.0197157	.000106	.0002768	.1163638	-.000696	.000140

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5168806	.0107543	.0011962	.0002428	.0000544	.0111742	.0029405
Stddev	.0689880	.0002285	.0002186	.0002829	.0001560	.0052908	.0006378
%RSD	13.34699	2.124481	18.27262	116.5027	286.6758	47.34793	21.69014

#1	.5857727	.0110107	.0014481	.0005552	.0002307	.0093739	.0036768
#2	.5170721	.0105724	.0010560	.0000038	-.000066	.0171302	.0025609
#3	.4477971	.0106797	.0010846	.0001696	-.000001	.0070186	.0025837

Sample Name: PB134130BL Acquired: 1/14/2021 17:10:27 Type: Unk
 Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB134130BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0040446	.0003419	.0000092
Stddev	.0007355	.0000478	.0000245
%RSD	18.18404	13.98437	267.8426

#1	.0037417	.0003176	.0000311
#2	.0035090	.0003112	-.000017
#3	.0048832	.0003970	.000014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2065.555	81844.29	17511.31	2319.030	3500.141
Stddev	11.703	155.34	17.11	12.128	14.328
%RSD	.5665965	.1897933	.0976996	.5229854	.4093626

#1	2053.725	81979.86	17508.45	2329.777	3502.855
#2	2077.127	81674.80	17495.82	2321.432	3484.651
#3	2065.814	81878.22	17529.67	2305.880	3512.919

Sample Name: PB134130BS Acquired: 1/14/2021 17:14:33 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134130BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7856670	1.974880	.9723025	2.032760	.8122090	2.055328
Stddev	.0056073	.022793	.0131581	.001037	.0012437	.029544
%RSD	.7137005	1.154130	1.353290	.0510093	.1531216	1.437422

#1	.7849862	1.961609	.9671590	2.031580	.8108078	2.062330
#2	.7915836	1.961832	.9624932	2.033175	.8126373	2.080743
#3	.7804312	2.001198	.9872555	2.033526	.8131819	2.022913

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2101405	.1984081	.1940082	.9918906	.3897252	.1941850
Stddev	.0030469	.0026120	.0023333	.0126639	.0010912	.0030733
%RSD	1.449934	1.316491	1.202686	1.276739	.2799821	1.582686

#1	.2099595	.1988149	.1929896	.9947265	.3899407	.1926860
#2	.2132738	.2007929	.1923573	1.002896	.3906926	.1921488
#3	.2071881	.1956166	.1966776	.978049	.3885424	.1977202

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3235415	2.951020	.2073427	1.958332	.4964765	.0737040
Stddev	.0009456	.006948	.0034471	.025883	.0070095	.0002026
%RSD	.2922739	.2354406	1.662487	1.321671	1.411859	.2748967

#1	.3225218	2.949342	.2073876	1.933528	.4922212	.0736553
#2	.3237133	2.958654	.2107671	1.985173	.4926415	.0739265
#3	.3243895	2.945066	.2038735	1.956295	.5045668	.0735301

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.147711	.3059455	.2002391	10.42687	.3114799	.4135037
Stddev	.020485	.0047720	.0020716	.07138	.0043591	.0014428
%RSD	.6507919	1.559747	1.034536	.6845467	1.399487	.3489085

#1	3.134831	.3034141	.1978956	10.35975	.3130453	.4124770
#2	3.171333	.3114498	.2018258	10.50186	.3148401	.4128808
#3	3.136969	.3029725	.2009960	10.41901	.3065542	.4151532

Sample Name: PB134130BS Acquired: 1/14/2021 17:14:33 Type: Unk
 Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB134130BS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6707960	.2005277	.9082107	5.720571	F -.001612	.2222541
Stddev	.0111640	.0027713	.0136342	.075464	.002756	.0038561
%RSD	1.664292	1.382007	1.501211	1.319163	170.9778	1.735009

#1	.6640772	.1998635	.9163102	5.676583	.000571	.2207212
#2	.6646276	.2035707	.8924695	5.677421	-.004708	.2266410
#3	.6836832	.1981488	.9158522	5.807707	-.000698	.2194002

Elem	Sr4077
Units	ppm
Avg	.2092715
Stddev	.0028780
%RSD	1.375236

#1	.2092721
#2	.2121492
#3	.2063932

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2042.720	80343.02	17061.10	2286.998	3434.767
Stddev	6.236	66.08	178.57	20.192	28.519
%RSD	.3052984	.0822460	1.046675	.8829026	.8303013

#1	2038.463	80273.04	17067.59	2305.564	3448.786
#2	2039.819	80404.36	16879.37	2289.929	3453.563
#3	2049.878	80351.65	17236.34	2265.500	3401.952

Sample Name: M1100-02 Acquired: 1/14/2021 17:18:24 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOPSOIL-RBF- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0383258	.0383356	.2867323	-.024402	.0013056	186.3200	1.236931
Stddev	.0027337	.0011741	.0012738	.001861	.0015188	1.3890	.009593
%RSD	7.132725	3.062702	.4442358	7.625065	116.3253	.7454861	.7755442

#1	.0361758	.0393795	.2854759	-.023599	.0013685	186.5619	1.240183
#2	.0414023	.0370645	.2866984	-.023077	.0027920	187.5722	1.244474
#3	.0373992	.0385627	.2880227	-.026529	-.000244	184.8260	1.226134

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093326	.0197541	9.861196	.1960128	.1046912	.2017365	210.3985
Stddev	.0000459	.0001892	.061892	.0018958	.0001867	.0006905	.5725
%RSD	.4923570	.9577579	.6276271	.9671839	.1783035	.3423023	.2720978

#1	.0093772	.0199634	9.875034	.1938278	.1048828	.2024572	209.9395
#2	.0093351	.0197037	9.914998	.1969902	.1045099	.2010807	211.0400
#3	.0092854	.0195952	9.793557	.1972205	.1046808	.2016717	210.2160

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.274118	23.13002	.1543774	-.013500	1.269855	.5419108	.5289044
Stddev	.052744	.11659	.0005800	.000443	.007619	.0038000	.0016322
%RSD	.6374608	.5040506	.3757136	3.283320	.5999749	.7012296	.3085901

#1	8.285752	23.11231	.1539647	-.013007	1.263418	.5378428	.5275265
#2	8.320074	23.25445	.1550406	-.013865	1.278267	.5453692	.5307069
#3	8.216528	23.02330	.1541270	-.013628	1.267880	.5425203	.5284799

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.904141	.1252920	.0016362	.0221707	2.724773	2.864027	6.477759
Stddev	.082827	.0014454	.0003641	.0013813	.018542	.027094	.014266
%RSD	1.199664	1.153640	22.24976	6.230457	.6804847	.9460159	.2202277

#1	6.887478	.1269186	.0017896	.0212546	2.731477	2.844669	6.484708
#2	6.994032	.1241550	.0018985	.0214981	2.739030	2.852422	6.487218
#3	6.830913	.1248024	.0012206	.0237596	2.703812	2.894991	6.461350

Sample Name: M1100-02 Acquired: 1/14/2021 17:18:24 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOPSOIL-RBF- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.702764	.1458810	-.141248
Stddev	.010767	.0011427	.000651
%RSD	.3983636	.7832856	.4607878

#1	2.708728	.1455497	-.140529
#2	2.709228	.1471527	-.141798
#3	2.690334	.1449406	-.141415

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2239.119	88348.28	19838.62	2489.341	3169.976
Stddev	15.628	249.44	83.01	23.134	24.118
%RSD	.6979324	.2823343	.4184269	.9293189	.7608354

#1	2231.200	88461.14	19798.85	2463.166	3160.739
#2	2229.036	88062.36	19782.97	2507.048	3151.842
#3	2257.121	88521.34	19934.03	2497.808	3197.348

Sample Name: CCV04 Acquired: 1/14/2021 17:22:15 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17214 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.874534	5.009073	4.862961	5.086082	5.055178	9.958014	10.03133
Stddev	.008763	.011530	.007096	.025672	.018669	.009060	.04456
%RSD	.1797668	.2301902	.1459191	.5047572	.3692949	.0909851	.4442517

#1	4.882757	5.019845	4.864663	5.108908	5.076636	9.949146	10.06080
#2	4.875528	5.010463	4.869050	5.091049	5.046227	9.957640	10.05313
#3	4.865316	4.996911	4.855168	5.058289	5.042671	9.967255	9.98006

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2455987	2.402063	24.12294	.9595491	2.413279	1.274104	4.772512
Stddev	.0006602	.002583	.04243	.0031896	.005980	.003726	.023284
%RSD	.2688304	.1075159	.1758735	.3324018	.2478098	.2924125	.4878747

#1	.2448363	2.404215	24.17193	.9629818	2.419491	1.278296	4.796170
#2	.2459815	2.402775	24.09866	.9589882	2.412784	1.272842	4.749621
#3	.2459783	2.399199	24.09824	.9566771	2.407561	1.271172	4.771746

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.480283	23.96114	2.442013	1.209076	24.75317	2.480922	2.375628
Stddev	.001315	.05358	.004265	.002828	.04332	.002283	.019591
%RSD	.0530136	.2235931	.1746426	.2339301	.1750106	.0920337	.8246501

#1	2.480015	23.90676	2.444792	1.211237	24.76292	2.478598	2.386207
#2	2.481711	23.96278	2.444145	1.210118	24.79079	2.483162	2.387654
#3	2.479122	24.01387	2.437103	1.205875	24.70581	2.481004	2.353022

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.09247	4.927231	5.040126	4.871534	4.789581	4.720054	5.053972
Stddev	.01203	.013076	.018171	.003985	.007899	.045490	.006588
%RSD	.0479399	.2653906	.3605287	.0817933	.1649147	.9637642	.1303623

#1	25.10420	4.925562	5.060867	4.871114	4.788529	4.681494	5.055051
#2	25.08016	4.941062	5.032504	4.875712	4.797953	4.708445	5.059955
#3	25.09306	4.915069	5.027007	4.867776	4.782261	4.770224	5.046911

Sample Name: CCV04 Acquired: 1/14/2021 17:22:15 Type: Unk
 Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17214 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.788370	5.049454	4.966320
Stddev	.007890	.000771	.063685
%RSD	.1647751	.0152782	1.282330

#1	4.790480	5.049235	5.026156
#2	4.794990	5.050311	4.973420
#3	4.779639	5.048815	4.899382

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1978.846	77696.71	16711.99	2220.463	3198.978
Stddev	10.650	324.59	71.93	19.814	11.661
%RSD	.5381691	.4177626	.4304350	.8923428	.3645176

#1	1966.802	77390.65	16644.55	2212.877	3186.728
#2	1982.723	77662.37	16703.73	2205.562	3200.260
#3	1987.015	78037.10	16787.71	2242.949	3209.944

Sample Name: CCB04 Acquired: 1/14/2021 17:26:13 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17214 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	.0006896	.0008377	.0007694	.0009984	.0051698	-.001510
Stddev	.001222	.0003663	.0004818	.0028980	.0014163	.0011726	.000281
%RSD	2144.293	53.10984	57.51249	376.6662	141.8636	22.68195	18.60308

#1	.000838	.0004230	.0012407	-.001632	.0002013	.0038158	-.001206
#2	-.001450	.0005387	.0009685	.003988	.0001602	.0058433	-.001566
#3	.000441	.0011073	.0003040	-.000048	.0026336	.0058502	-.001760

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000026	.0000383	-.002653	-.000503	.0001142	.0000952	.0006976
Stddev	.0000413	.0000373	.003070	.000142	.0001072	.0002203	.0037512
%RSD	1571.167	97.38205	115.7324	28.21920	93.86709	231.3257	537.7366

#1	.0000349	.0000502	-.000919	-.000346	-.000007	-.000142	.0037281
#2	.0000170	.0000683	-.006198	-.000542	.000155	.000293	.0018627
#3	-.000044	-.000003	-.000842	-.000622	.000195	.000135	-.003498

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002315	.0110692	-.000172	.0005786	.0200026	.0002326	-.000371
Stddev	.0001991	.0039757	.000304	.0002428	.0018601	.0003759	.000303
%RSD	86.00096	35.91656	177.0562	41.95883	9.299488	161.5925	81.75484

#1	.0003806	.0128628	-.000522	.0008466	.0199944	.0000993	-.000721
#2	.0000054	.0138322	.000026	.0003733	.0218669	-.000058	-.000188
#3	.0003083	.0065128	-.000020	.0005161	.0181466	.000657	-.000204

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0486194	.0050821	.0010202	-.000170	.0007652	.0035838	.0016220
Stddev	.0151429	.0004976	.0002415	.000636	.0001468	.0031860	.0016379
%RSD	31.14584	9.791296	23.67469	375.2412	19.18189	88.90035	100.9799

#1	.0623174	.0051258	.0012897	-.000032	.0005971	.0072172	.0034861
#2	.0323586	.0055564	.0009479	-.000863	.0008676	.0022662	.0004128
#3	.0511822	.0045641	.0008231	.000387	.0008310	.0012679	.0009673

Sample Name: CCB04 Acquired: 1/14/2021 17:26:13 Type: Unk
 Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17214 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000638	-.000035	.0001596
Stddev	.000998	.000233	.0000726
%RSD	156.4514	668.9375	45.52625

#1	.000422	-.000045	.0002426
#2	-.000777	-.000262	.0001281
#3	-.001559	.000203	.0001080

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2131.504	83467.21	17005.74	2455.766	3536.393
Stddev	14.668	131.53	50.25	15.669	12.261
%RSD	.6881710	.1575843	.2955025	.6380596	.3467119

#1	2116.716	83553.36	16947.75	2437.887	3528.612
#2	2131.745	83315.81	17033.04	2467.107	3530.040
#3	2146.050	83532.46	17036.44	2462.305	3550.527

Sample Name: M1100-03 Acquired: 1/14/2021 17:30:19 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOPSOIL-RBF- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0339874	.0376114	.2891408	-.022513	.0028023	184.0063	1.225029
Stddev	.0013180	.0021432	.0019480	.001228	.0009568	.3842	.002638
%RSD	3.877958	5.698353	.6737194	5.455970	34.14459	.2087886	.2153670

#1	.0347100	.0391783	.2898021	-.023856	.0018060	184.4496	1.228014
#2	.0347860	.0384870	.2869483	-.021445	.0037140	183.7981	1.223007
#3	.0324661	.0351691	.2906721	-.022239	.0028869	183.7711	1.224067

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097389	.0217762	10.58953	.1913891	.1064109	.2027240	206.1688
Stddev	.0001672	.0000733	.04311	.0015387	.0007399	.0006707	.7707
%RSD	1.716629	.3365828	.4070671	.8039629	.6952840	.3308392	.3738002

#1	.0097331	.0218212	10.58926	.1914172	.1071093	.2034973	205.6103
#2	.0099088	.0218158	10.63278	.1929136	.1064879	.2023024	207.0480
#3	.0095746	.0216916	10.54657	.1898366	.1056356	.2023720	205.8481

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.536903	23.83163	.1548511	-.011762	1.198071	.5794018	.5061302
Stddev	.031034	.10841	.0007563	.000335	.003746	.0027130	.0011800
%RSD	.3635328	.4548966	.4884091	2.850957	.3126319	.4682367	.2331449

#1	8.539497	23.90862	.1540049	-.012078	1.195327	.5824698	.5072439
#2	8.566560	23.87862	.1554614	-.011799	1.196549	.5784160	.5048935
#3	8.504653	23.70765	.1550869	-.011410	1.202338	.5773195	.5062533

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.426774	.0826751	.0016889	.0228374	2.762484	2.674326	6.195801
Stddev	.015079	.0070899	.0000755	.0014620	.007164	.040983	.018498
%RSD	.2346298	8.575664	4.471594	6.401941	.2593487	1.532479	.2985573

#1	6.428938	.0770587	.0017085	.0237766	2.770638	2.649175	6.200471
#2	6.410730	.0803249	.0016055	.0235826	2.759619	2.652186	6.211517
#3	6.440654	.0906417	.0017527	.0211529	2.757196	2.721618	6.175416

Sample Name: M1100-03 Acquired: 1/14/2021 17:30:19 Type: Unk
 Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TOPSOIL-RBF- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.860990	.1423225	-.136698
Stddev	.001980	.0011669	.000992
%RSD	.0692222	.8199183	.7258611

#1	2.863106	.1422643	-.135879
#2	2.860682	.1411859	-.137801
#3	2.859181	.1435175	-.136414

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2283.925	91335.09	19609.28	2657.009	3185.171
Stddev	14.257	225.99	91.71	35.181	12.933
%RSD	.6242179	.2474245	.4676781	1.324069	.4060440

#1	2300.305	91098.30	19533.56	2658.165	3199.706
#2	2274.312	91358.54	19583.03	2691.597	3174.934
#3	2277.158	91548.44	19711.25	2621.264	3180.872

Sample Name: M1100-04 Acquired: 1/14/2021 17:34:11 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOPSOIL-RBF- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082549	.0636154	.1598844	-.027903	.0024033	168.2805	1.597950
Stddev	.0029479	.0014543	.0012806	.003843	.0010837	.2284	.004611
%RSD	35.71040	2.286041	.8009500	13.77179	45.09439	.1357343	.2885687

#1	.0069119	.0647957	.1584548	-.031005	.0031597	168.0171	1.596315
#2	.0116351	.0619908	.1602719	-.029099	.0011617	168.4010	1.594378
#3	.0062177	.0640596	.1609265	-.023604	.0028884	168.4234	1.603155

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070732	.0242193	24.77651	.2736982	.1149923	.3326528	255.5890
Stddev	.0000515	.0003730	.09360	.0014312	.0003147	.0034989	.8736
%RSD	.7278077	1.539991	.3777617	.5228991	.2737120	1.051821	.3418019

#1	.0071291	.0243614	24.81094	.2746745	.1150109	.3343838	255.6272
#2	.0070627	.0245002	24.67057	.2720554	.1152973	.3349487	254.6969
#3	.0070277	.0237961	24.84801	.2743649	.1146686	.3286257	256.4428

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.428506	92.71277	.1312190	-.016281	2.439799	.5439622	.7412763
Stddev	.007687	.31507	.0003838	.000069	.010502	.0030026	.0020034
%RSD	.1416044	.3398386	.2925047	.4235196	.4304266	.5519811	.2702608

#1	5.420527	92.34975	.1309657	-.016356	2.428423	.5458506	.7432868
#2	5.429129	92.91513	.1316606	-.016268	2.441851	.5404999	.7412619
#3	5.435863	92.87342	.1310307	-.016220	2.449123	.5455360	.7392801

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	76.86137	.0599569	.0017595	.0629902	11.74204	1.576142	6.843008
Stddev	.24816	.0007750	.0003839	.0007547	.03285	.044709	.033370
%RSD	.3228668	1.292523	21.81699	1.198039	.2797485	2.836623	.4876458

#1	76.57674	.0596550	.0020262	.0636319	11.74550	1.603831	6.842099
#2	76.97494	.0593783	.0019327	.0621588	11.70759	1.524563	6.876822
#3	77.03241	.0608374	.0013195	.0631801	11.77302	1.600033	6.810101

Sample Name: M1100-04 Acquired: 1/14/2021 17:34:11 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TOPSOIL-RBF- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.054639	.4070711	-.180073
Stddev	.014480	.0011892	.000954
%RSD	.4740469	.2921266	.5300416

#1	3.054686	.4070742	-.180591
#2	3.069095	.4058803	-.178972
#3	3.040134	.4082587	-.180657

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2109.776	84209.16	18001.99	2443.099	3039.680
Stddev	18.204	95.55	18.25	15.090	22.798
%RSD	.8628632	.1134668	.1013568	.6176391	.7500012

#1	2110.209	84212.38	17989.30	2437.837	3041.642
#2	2091.360	84303.06	18022.90	2431.345	3015.965
#3	2127.761	84112.04	17993.78	2460.115	3061.433

Sample Name: M1120-01 Acquired: 1/14/2021 17:38:02 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-04-11321 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0921828	.0372080	.2602607	-.015259	-.000076	129.6685	.4580505
Stddev	.0063736	.0027971	.0040990	.001500	.001257	.5870	.0021875
%RSD	6.914141	7.517435	1.574974	9.828574	1663.263	.4527308	.4775719

#1	.0850297	.0403847	.2555877	-.016976	.000699	130.2851	.4605230
#2	.0972588	.0351149	.2632486	-.014205	-.001526	129.6041	.4572621
#3	.0942598	.0361243	.2619458	-.014595	.000601	129.1163	.4563665

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078310	.0158935	42.07386	.2609836	.0468199	.1252164	197.3075
Stddev	.0000157	.0002874	.12274	.0012344	.0001622	.0002040	.5846
%RSD	.2006940	1.808005	.2917358	.4729962	.3464432	.1628911	.2962892

#1	.0078129	.0156344	41.93793	.2595582	.0467923	.1253342	196.7553
#2	.0078400	.0158437	42.10707	.2616941	.0466733	.1253341	197.2473
#3	.0078402	.0162026	42.17659	.2616986	.0469942	.1249809	197.9198

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6865729	13.38037	.0728881	-.011267	2.833948	.3671860	.2941381
Stddev	.0021915	.03880	.0003278	.000091	.014001	.0026002	.0016776
%RSD	.3191999	.2899849	.4496769	.8058879	.4940352	.7081524	.5703483

#1	.6844593	13.35665	.0726309	-.011164	2.844545	.3643291	.2922366
#2	.6864247	13.42515	.0727762	-.011306	2.818076	.3678145	.2947686
#3	.6888348	13.35931	.0732571	-.011332	2.839223	.3694143	.2954092

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.09496	.0839885	.0054327	.0172248	.8990248	1.574720	3.371491
Stddev	.02009	.0009814	.0002331	.0008773	.0012448	.024343	.010134
%RSD	.1534535	1.168466	4.290847	5.093314	.1384617	1.545850	.3005935

#1	13.10322	.0848965	.0054922	.0182105	.8975985	1.599913	3.380956
#2	13.07205	.0829474	.0051756	.0165297	.8998924	1.572919	3.360799
#3	13.10961	.0841217	.0056302	.0169340	.8995834	1.551328	3.372718

Sample Name: M1120-01 Acquired: 1/14/2021 17:38:02 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-04-11321 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.490490	.0868816	.0747678
Stddev	.013443	.0003385	.0015935
%RSD	.5397890	.3896052	2.131306

#1	2.494730	.0869132	.0765137
#2	2.475438	.0872033	.0743981
#3	2.501302	.0865285	.0733916

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2159.837	83229.70	17619.30	2450.588	3277.447
Stddev	76.181	96.11	33.17	9.981	114.790
%RSD	3.527163	.1154804	.1882352	.4072823	3.502406

#1	2247.768	83150.65	17616.48	2439.681	3409.980
#2	2118.021	83336.69	17587.64	2459.266	3212.849
#3	2113.722	83201.77	17653.79	2452.817	3209.511

Sample Name: M1121-02 Acquired: 1/14/2021 17:41:54 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NP-SP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1789718	.0467490	1.756420	-.021024	.0140210	54.06021
Stddev	.0035299	.0009759	.005590	.000255	.0021938	.04652
%RSD	1.972341	2.087441	.3182402	1.212828	15.64644	.0860457

#1	.1749305	.0477623	1.757572	-.021317	.0119415	54.01107
#2	.1814523	.0458155	1.750345	-.020906	.0138081	54.06601
#3	.1805326	.0466691	1.761344	-.020851	.0163135	54.10356

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6363815	.0079443	.0402258	54.59413	.1788396	.0967398
Stddev	.0038565	.0001320	.0001794	.37886	.0008445	.0003089
%RSD	.6060019	1.661015	.4460538	.6939595	.4721871	.3192546

#1	.6327881	.0079594	.0402515	54.35045	.1783265	.0964959
#2	.6359004	.0078055	.0403909	54.40133	.1783781	.0966365
#3	.6404560	.0080681	.0400348	55.03062	.1798143	.0970871

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7126625	264.7351	2.072651	23.20424	.2000799	-.015873
Stddev	.0021788	.9712	.007447	.06863	.0003523	.000189
%RSD	.3057253	.3668701	.3592784	.2957817	.1760790	1.193257

#1	.7101626	264.6080	2.067283	23.23378	.2000161	-.016085
#2	.7136679	263.8336	2.069519	23.12579	.1997639	-.015722
#3	.7141571	265.7636	2.081152	23.25317	.2004597	-.015810

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.380064	.2291796	1.225714	12.17226	.0696197	.0205749
Stddev	.003487	.0012699	.013385	.01961	.0071471	.0000929
%RSD	.1465088	.5540907	1.091981	.1610794	10.26599	.4513372

#1	2.382620	.2278115	1.240815	12.17880	.0768076	.0204821
#2	2.381481	.2294067	1.221013	12.15021	.0625140	.0206679
#3	2.376092	.2303206	1.215314	12.18775	.0695376	.0205746

Sample Name: M1121-02 Acquired: 1/14/2021 17:41:54 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NP-SP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2241448	3.072364	2.025372	F 10.21255	14.25573	.0813696
Stddev	.0012815	.019624	.055018	.02504	.04291	.0000689
%RSD	.5717446	.6387343	2.716462	.2452004	.3010239	.0846744
#1	.2226713	3.055476	1.994566	10.19134	14.24916	.0812913
#2	.2247629	3.067724	2.088893	10.20613	14.21648	.0813967
#3	.2250000	3.093892	1.992659	10.24017	14.30155	.0814208

Elem	Sr4077
Units	ppm
Avg	-.038132
Stddev	.000344
%RSD	.9010088
#1	-.038181
#2	-.037767
#3	-.038449

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2320.985	93339.06	19515.67	2738.541	3170.154
Stddev	17.365	278.84	41.07	41.200	20.045
%RSD	.7481907	.2987392	.2104694	1.504436	.6322916
#1	2340.988	93029.99	19528.87	2691.124	3191.444
#2	2312.199	93571.74	19548.52	2758.918	3167.373
#3	2309.769	93415.46	19469.62	2765.581	3151.645

Sample Name: M1122-01 Acquired: 1/14/2021 17:45:44 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-02-011321 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2180317	.0351527	.2363409	-.019558	.0017626	88.08290	.1817437
Stddev	.0023912	.0011465	.0011496	.001178	.0003591	.09083	.0009168
%RSD	1.096723	3.261383	.4864251	6.025219	20.37569	.1031156	.5044328

#1	.2185175	.0364753	.2373563	-.020381	.0013797	88.06235	.1807022
#2	.2154349	.0344416	.2365736	-.018208	.0018158	88.18224	.1821003
#3	.2201427	.0345412	.2350927	-.020085	.0020920	88.00411	.1824287

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075701	.0149548	16.14548	.2241369	.0235353	.0804248	198.1240
Stddev	.0001176	.0000188	.10293	.0018720	.0002676	.0005512	.2762
%RSD	1.553515	.1256283	.6375252	.8351895	1.136891	.6853817	.1394131

#1	.0074557	.0149740	16.03150	.2246067	.0237258	.0807676	198.2746
#2	.0076907	.0149541	16.17332	.2257292	.0236508	.0807180	198.2922
#3	.0075637	.0149364	16.23163	.2220748	.0232294	.0797890	197.8052

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4546881	12.45367	.0403493	-.011290	1.747083	.3492154	.1592878
Stddev	.0032515	.05720	.0005692	.000368	.010442	.0020988	.0009910
%RSD	.7151026	.4592650	1.410717	3.258628	.5976635	.6010067	.6221438

#1	.4509407	12.38828	.0400611	-.011608	1.753900	.3475531	.1599042
#2	.4567620	12.49440	.0399819	-.011376	1.752286	.3485195	.1598145
#3	.4563615	12.47834	.0410050	-.010887	1.735062	.3515738	.1581446

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.86132	.0987960	.0073923	.0151037	.5605512	.9990205	3.040856
Stddev	.09891	.0022045	.0001622	.0008171	.0018980	.0120598	.007928
%RSD	.6236000	2.231391	2.193802	5.409599	.3385966	1.207167	.2607232

#1	15.92996	.0969876	.0075734	.0159724	.5593543	.9885545	3.049904
#2	15.90605	.0981488	.0072606	.0143507	.5595597	.9962983	3.035124
#3	15.74794	.1012517	.0073429	.0149879	.5627396	1.012209	3.037541

Sample Name: M1122-01 Acquired: 1/14/2021 17:45:44 Type: Unk
 Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BU-02-011321 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.271395	.0456220	-.132050
Stddev	.005144	.0004964	.000182
%RSD	.4045705	1.088106	.1380967

#1	1.272230	.0450585	-.132164
#2	1.276070	.0459946	-.132146
#3	1.265884	.0458129	-.131839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.376	85131.27	17582.35	2511.347	3276.204
Stddev	11.556	439.12	60.68	5.567	16.716
%RSD	.5356490	.5158141	.3450942	.2216906	.5102264

#1	2145.364	84863.74	17651.19	2510.182	3259.127
#2	2168.414	84892.01	17536.64	2517.405	3292.534
#3	2158.351	85638.06	17559.23	2506.454	3276.953

Sample Name: M1124-01 Acquired: 1/14/2021 17:49:38 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-231 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0349757	.0285224	.2649593	-.011596	-.003481	214.9169
Stddev	.0022653	.0013090	.0015184	.003570	.002338	1.6155
%RSD	6.476693	4.589393	.5730555	30.78908	67.16209	.7516844

#1	.0330161	.0278088	.2632401	-.009468	-.006172	215.3140
#2	.0374560	.0277253	.2661168	-.015718	-.001938	216.2968
#3	.0344551	.0300331	.2655210	-.009602	-.002334	213.1398

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9246805	.0374833	.0433736	135.9009	.5816473	.1767647
Stddev	.0028099	.0002947	.0002554	.4530	.0029068	.0000838
%RSD	.3038743	.7861158	.5887685	.3333505	.4997605	.0473801

#1	.9277147	.0373269	.0430791	135.5685	.5786647	.1766810
#2	.9241586	.0378232	.0435342	136.4169	.5818053	.1768485
#3	.9221681	.0372997	.0435075	135.7173	.5844719	.1767645

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1821918	175.7883	2.895142	216.1336	.3360979	-.010058
Stddev	.0006604	.4280	.009348	.7166	.0007250	.000287
%RSD	.3624801	.2434791	.3228934	.3315616	.2157133	2.854729

#1	.1829254	175.7308	2.892149	215.3365	.3352690	-.009765
#2	.1820053	175.3920	2.905621	216.7245	.3364109	-.010339
#3	.1816447	176.2422	2.887658	216.3398	.3366138	-.010071

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.080965	.4922827	.9256943	29.81951	.0523608	.0015054
Stddev	.016499	.0015662	.0032130	.17123	.0033773	.0005796
%RSD	.5355219	.3181503	.3470852	.5742277	6.450021	38.49945

#1	3.091585	.4930139	.9220799	29.96480	.0496583	.0019003
#2	3.061957	.4933497	.9282259	29.63072	.0512773	.0008401
#3	3.089352	.4904847	.9267772	29.86299	.0561469	.0017759

Sample Name: M1124-01 Acquired: 1/14/2021 17:49:38 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-231 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0269271	.4609845	.6756777	F 54.09173	4.820963	.1679882
Stddev	.0017124	.0016400	.0013893	.08831	.007074	.0010824
%RSD	6.359507	.3557577	.2056107	.1632591	.1467357	.6443371

#1	.0270104	.4592146	.6747536	54.05561	4.816475	.1668144
#2	.0285964	.4624527	.6750042	54.02721	4.817296	.1682032
#3	.0251745	.4612861	.6772754	54.19238	4.829117	.1689469

Elem	Sr4077
Units	ppm
Avg	.3775844
Stddev	.0008659
%RSD	.2293164

#1	.3777818
#2	.3783345
#3	.3766369

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2451.553	99675.93	21743.83	2848.553	2848.465
Stddev	1.942	189.95	77.29	5.906	1.491
%RSD	.0792061	.1905631	.3554721	.2073189	.0523414

#1	2453.645	99563.66	21771.61	2849.770	2849.886
#2	2451.205	99895.24	21656.49	2842.134	2846.913
#3	2449.809	99568.89	21803.39	2853.756	2848.597

Sample Name: M1124-03 Acquired: 1/14/2021 17:53:36 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-358 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0735968	.0523853	1.264400	-.040987	.0296924	167.3133
Stddev	.0042740	.0013198	.002112	.000518	.0013651	.4381
%RSD	5.807301	2.519438	.1670390	1.263695	4.597339	.2618449

#1	.0777673	.0538073	1.265555	-.040770	.0311475	167.6764
#2	.0737966	.0511996	1.265683	-.040613	.0294895	167.4370
#3	.0692264	.0521489	1.261962	-.041578	.0284401	166.8267

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.262673	.0111648	.0504664	68.92165	.4795667	.2048878
Stddev	.002504	.0000261	.0002422	.27260	.0015615	.0006867
%RSD	.1983009	.2337297	.4798767	.3955279	.3256013	.3351641

#1	1.261540	.0111379	.0504279	68.85123	.4800161	.2053563
#2	1.265543	.0111900	.0507255	68.69117	.4778298	.2040995
#3	1.260935	.0111666	.0502457	69.22256	.4808541	.2052077

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.296228	321.2296	7.895404	60.38643	.3286137	-.017683
Stddev	.003469	.7363	.022600	.09586	.0014144	.000116
%RSD	.2676009	.2292090	.2862482	.1587498	.4304234	.6582344

#1	1.297910	320.3976	7.897615	60.30073	.3301460	-.017690
#2	1.298536	321.4940	7.871780	60.36862	.3273579	-.017796
#3	1.292240	321.7971	7.916818	60.48995	.3283371	-.017563

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.59532	.7421088	2.414007	13.71376	.1909964	.0162552
Stddev	.03474	.0043258	.019465	.03436	.0044798	.0000854
%RSD	.2995841	.5829080	.8063330	.2505220	2.345492	.5252875

#1	11.58182	.7456306	2.431556	13.71654	.1885172	.0163341
#2	11.63477	.7372803	2.417396	13.74664	.1961678	.0161646
#3	11.56935	.7434156	2.393071	13.67810	.1883042	.0162671

Sample Name: M1124-03 Acquired: 1/14/2021 17:53:36 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-358 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0752245	4.655698	1.056685	F 16.64861	11.39039	.1570889
Stddev	.0009115	.005668	.024818	.06439	.00710	.0004759
%RSD	1.211687	.1217433	2.348656	.3867744	.0623355	.3029265

#1	.0755260	4.656359	1.038748	16.71947	11.39841	.1566489
#2	.0759470	4.661007	1.046300	16.59369	11.38493	.1575940
#3	.0742004	4.649729	1.085009	16.63267	11.38782	.1570239

Elem	Sr4077
Units	ppm
Avg	-.032031
Stddev	.001032
%RSD	3.222817

#1	-.031220
#2	-.031680
#3	-.033193

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2338.786	94927.46	20248.48	2709.918	3009.944
Stddev	14.418	120.62	46.89	20.631	13.858
%RSD	.6164716	.1270623	.2315583	.7613151	.4604051

#1	2330.140	94848.97	20216.60	2696.767	2997.999
#2	2330.787	94867.06	20302.32	2699.291	3006.696
#3	2355.430	95066.34	20226.52	2733.696	3025.138

Sample Name: M1124-03DUP Acquired: 1/14/2021 17:57:24 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-358DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0756678	.0550933	1.274935	-.040187	.0291660	167.0208
Stddev	.0051241	.0011751	.007711	.001881	.0006461	.4529
%RSD	6.771873	2.132920	.6048090	4.679872	2.215261	.2711620

#1	.0721572	.0545902	1.271670	-.041907	.0290808	166.5407
#2	.0815479	.0542536	1.269394	-.040476	.0298504	167.0812
#3	.0732985	.0564362	1.283741	-.038179	.0285666	167.4405

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.262805	.0110799	.0498373	68.59369	.4748056	.2036786
Stddev	.006227	.0001872	.0004965	.27238	.0026382	.0008678
%RSD	.4931245	1.689083	.9962136	.3970976	.5556373	.4260534

#1	1.258467	.0110122	.0493664	68.32201	.4749827	.2040094
#2	1.260007	.0112915	.0497896	68.59229	.4773507	.2026941
#3	1.269940	.0109361	.0503559	68.86677	.4720833	.2043325

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.270624	321.0510	7.849192	60.30007	.3258967	-.017549
Stddev	.004229	1.6110	.031930	.05972	.0006081	.000133
%RSD	.3328544	.5017765	.4067890	.0990330	.1865897	.7585028

#1	1.268223	322.5359	7.813194	60.25289	.3254245	-.017395
#2	1.268142	319.3382	7.860296	60.36721	.3256827	-.017623
#3	1.275508	321.2789	7.874088	60.28011	.3265828	-.017628

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.65301	.7426555	2.385151	13.68679	.1986279	.0160012
Stddev	.05539	.0034255	.042437	.05872	.0151474	.0003758
%RSD	.4753530	.4612480	1.779201	.4289949	7.626023	2.348792

#1	11.70404	.7437178	2.369170	13.69740	.2064974	.0162701
#2	11.59410	.7388247	2.353025	13.62350	.1811655	.0161617
#3	11.66090	.7454240	2.433258	13.73949	.2082208	.0155718

Sample Name: M1124-03DUP Acquired: 1/14/2021 17:57:24 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-358DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0739338	4.665092	1.048163	F 16.56807	11.33034	.1578111
Stddev	.0010966	.002716	.028318	.03604	.05213	.0003131
%RSD	1.483259	.0582286	2.701721	.2175105	.4600514	.1984096

#1	.0733511	4.667988	1.027058	16.53560	11.29930	.1574608
#2	.0751988	4.664685	1.080346	16.56175	11.30121	.1579086
#3	.0732515	4.662601	1.037085	16.60684	11.39052	.1580639

Elem	Sr4077
Units	ppm
Avg	-.031974
Stddev	.001335
%RSD	4.175729

#1	-.033279
#2	-.030611
#3	-.032032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.342	95336.56	20437.78	2726.590	3025.007
Stddev	6.775	74.94	116.84	43.007	10.118
%RSD	.2882613	.0786052	.5717095	1.577315	.3344932

#1	2355.533	95250.47	20569.97	2731.704	3029.878
#2	2352.816	95387.24	20348.30	2766.812	3031.769
#3	2342.678	95371.95	20395.07	2681.255	3013.374

Sample Name: M1124-03LX5 Acquired: 1/14/2021 18:01:13 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9760 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207132	.0169392	.2568897	-.003966	.0066853	36.72612	.2797594
Stddev	.0018624	.0008713	.0015835	.001766	.0009013	.06504	.0008184
%RSD	8.991536	5.143430	.6164246	44.53113	13.48125	.1770818	.2925284

#1	.0198578	.0159359	.2551932	-.004172	.0077259	36.70595	.2791005
#2	.0194322	.0173775	.2571471	-.002106	.0061714	36.79885	.2806755
#3	.0228497	.0175043	.2583287	-.005620	.0061585	36.67356	.2795023

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027894	.0063464	15.88954	.1114418	.0390307	.2958431	73.89582
Stddev	.0000258	.0001991	.06459	.0003566	.0002824	.0014219	.28594
%RSD	.9262426	3.137507	.4064779	.3200097	.7234131	.4806323	.3869471

#1	.0027650	.0061978	15.85078	.1115762	.0387408	.2942071	73.86693
#2	.0027867	.0065727	15.85373	.1117117	.0393048	.2967816	73.62542
#3	.0028165	.0062688	15.96410	.1110375	.0390464	.2965405	74.19510

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.861320	13.67157	.0635147	-.003704	2.464063	.1711375	.5602189
Stddev	.004360	.03053	.0007284	.000052	.002794	.0011313	.0016753
%RSD	.2342660	.2233298	1.146824	1.393137	.1134099	.6610250	.2990371

#1	1.865784	13.63655	.0627948	-.003650	2.465983	.1722946	.5586298
#2	1.857072	13.68558	.0634979	-.003753	2.460857	.1700339	.5600582
#3	1.861103	13.69259	.0642513	-.003711	2.465350	.1710839	.5619687

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.908939	.0446854	.0034344	.0136086	1.081051	.2136173	3.172548
Stddev	.007397	.0007401	.0003117	.0006353	.004294	.0064636	.030458
%RSD	.2542874	1.656189	9.075294	4.668578	.3972018	3.025780	.9600331

#1	2.903183	.0441922	.0031115	.0133588	1.084987	.2136633	3.137395
#2	2.906351	.0443275	.0037335	.0131362	1.076471	.2071309	3.189182
#3	2.917282	.0455364	.0034582	.0143309	1.081695	.2200578	3.191067

Sample Name: M1124-03LX5 Acquired: 1/14/2021 18:01:13 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9760 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.133363	.0344888	-.008682
Stddev	.015463	.0005311	.000234
%RSD	.7248241	1.539993	2.692997

#1	2.116941	.0349647	-.008720
#2	2.147644	.0345858	-.008431
#3	2.135503	.0339158	-.008894

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2177.842	85602.96	17560.93	2530.853	3358.772
Stddev	8.050	126.28	17.68	7.205	24.344
%RSD	.3696118	.1475152	.1006573	.2846804	.7247745

#1	2179.519	85465.99	17546.90	2524.157	3386.093
#2	2169.086	85714.76	17555.11	2538.477	3339.387
#3	2184.921	85628.11	17580.78	2529.923	3350.835

Sample Name: M1124-03MS Acquired: 1/14/2021 18:05:08 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-358MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6447323	1.761604	1.910093	1.409960	.1340190	184.9761
Stddev	.0027215	.000883	.010089	.007281	.0002734	.6682
%RSD	.4221158	.0501140	.5282150	.5164005	.2040214	.3612507

#1	.6460527	1.762181	1.921742	1.417102	.1340433	185.2021
#2	.6465418	1.762043	1.904180	1.410231	.1337342	184.2242
#3	.6416025	1.760588	1.904356	1.402548	.1342795	185.5020

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.447856	.1628873	.2251349	70.68927	.7540978	.3874132
Stddev	.006882	.0008678	.0017676	.31257	.0031918	.0022344
%RSD	.4753553	.5327917	.7851228	.4421790	.4232545	.5767532

#1	1.446220	.1638836	.2270963	70.52194	.7574469	.3899651
#2	1.441939	.1622961	.2246434	70.49599	.7510910	.3864663
#3	1.455409	.1624821	.2236652	71.04989	.7537554	.3858081

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.288334	317.3655	8.260627	62.95232	.7853495	.0364110
Stddev	.005286	1.0708	.020381	.16638	.0035399	.0000813
%RSD	.4102932	.3374101	.2467255	.2642955	.4507396	.2234169

#1	1.293547	316.2463	8.257593	62.88139	.7892472	.0363620
#2	1.288476	317.4699	8.241933	62.83315	.7823345	.0365049
#3	1.282978	318.3803	8.282355	63.14241	.7844668	.0363662

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.85957	.9678753	2.423724	21.73533	.3782612	.2875731
Stddev	.05094	.0049739	.011491	.10059	.0062542	.0016718
%RSD	.3675274	.5139028	.4741158	.4628146	1.653400	.5813556

#1	13.85054	.9704181	2.421969	21.73229	.3715548	.2890670
#2	13.81376	.9621440	2.413212	21.63629	.3792944	.2878850
#3	13.91442	.9710638	2.435992	21.83741	.3839344	.2857673

Sample Name: M1124-03MS Acquired: 1/14/2021 18:05:08 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-358MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5938435	5.354910	1.017884	F 21.31461	11.56804	.3308984
Stddev	.0041137	.025181	.002783	.08054	.04148	.0026976
%RSD	.6927197	.4702504	.2734213	.3778850	.3585506	.8152291

#1	.5985587	5.338191	1.021041	21.40184	11.61454	.3316105
#2	.5919836	5.342667	1.016825	21.24305	11.55469	.3279162
#3	.5909883	5.383872	1.015785	21.29894	11.53487	.3331685

Elem	Sr4077
Units	ppm
Avg	.1287791
Stddev	.0022504
%RSD	1.747467

#1	.1309324
#2	.1264429
#3	.1289619

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2356.745	95353.62	19991.97	2744.755	3008.913
Stddev	6.741	201.80	16.25	8.506	9.980
%RSD	.2860470	.2116349	.0812708	.3098922	.3316928

#1	2352.961	95377.38	19974.68	2752.425	3000.122
#2	2352.746	95140.99	19994.31	2735.607	3006.856
#3	2364.528	95542.49	20006.92	2746.233	3019.762

Sample Name: CCV05 Acquired: 1/14/2021 18:38:15 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17215 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.647847	4.971525	4.817411	4.878672	4.858768	9.752266
Stddev	.023621	.010668	.007320	.022916	.028558	.013380
%RSD	.5082224	.2145839	.1519537	.4697281	.5877654	.1371952

#1	4.654968	4.980749	4.822816	4.877862	4.882008	9.756019
#2	4.667089	4.973983	4.820337	4.901984	4.867408	9.737411
#3	4.621484	4.959842	4.809081	4.856172	4.826887	9.763369

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.590007	.2607642	2.386797	24.59244	.9595037	2.387881
Stddev	.080792	.0001877	.005366	.07187	.0011414	.005622
%RSD	.8424654	.0719921	.2248268	.2922244	.1189615	.2354344

#1	9.605051	.2608159	2.392380	24.51160	.9606363	2.392865
#2	9.662220	.2609207	2.386332	24.61662	.9583536	2.388990
#3	9.502750	.2605561	2.381678	24.64909	.9595211	2.381787

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.220036	4.579944	2.544290	23.96945	2.437870	1.186754
Stddev	.005033	.034250	.006747	.06281	.006658	.002638
%RSD	.4124996	.7478314	.2651630	.2620253	.2731215	.2222600

#1	1.223869	4.579298	2.538585	23.90767	2.442194	1.187174
#2	1.221902	4.546021	2.542547	23.96745	2.441214	1.183931
#3	1.214337	4.614513	2.551736	24.03324	2.430203	1.189156

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.69323	2.508255	2.481266	23.39950	5.133249	4.911324
Stddev	.11834	.005147	.008738	.11369	.013957	.018321
%RSD	.5214616	.2051956	.3521721	.4858848	.2719034	.3730355

#1	22.69567	2.502423	2.471629	23.41764	5.121133	4.926657
#2	22.57370	2.510178	2.483492	23.27783	5.148511	4.916279
#3	22.81033	2.512163	2.488675	23.50304	5.130103	4.891035

Sample Name: CCV05 Acquired: 1/14/2021 18:38:15 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17215 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.895540	4.628104	F 4.396594	4.938825	4.695549	4.803018
Stddev	.010390	.007167	.039849	.022207	.015333	.013430
%RSD	.2122361	.1548540	.9063614	.4496347	.3265513	.2796251

#1	4.901427	4.631400	4.371045	4.945003	4.711105	4.818405
#2	4.901650	4.619883	4.376228	4.957289	4.695093	4.793652
#3	4.883543	4.633030	4.442511	4.914184	4.680448	4.796997

Elem	Sr4077
Units	ppm
Avg	4.834091
Stddev	.024852
%RSD	.5140960

#1	4.859571
#2	4.832785
#3	4.809919

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2113.139	81638.13	16644.51	2421.365	3331.353
Stddev	10.260	353.42	23.09	13.557	13.364
%RSD	.4855206	.4329080	.1387095	.5599063	.4011608

#1	2104.365	81609.45	16620.78	2431.046	3318.778
#2	2110.632	82005.02	16666.90	2427.177	3329.894
#3	2124.420	81299.93	16645.85	2405.870	3345.387

Sample Name: CCB05 Acquired: 1/14/2021 18:42:12 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17215 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	-.000254	.0005322	.0006895	.0008814	.0007308	-.001345
Stddev	.002385	.001143	.0013855	.0009756	.0007260	.0060575	.000252
%RSD	14230.43	450.5886	260.3241	141.4933	82.37432	828.8424	18.74399

#1	-.001849	.001004	.0019403	.0017031	.0005270	-.005669	-.001530
#2	-.000881	-.000535	-.000829	.0006083	.0004005	.006375	-.001446
#3	.002680	-.001229	.000486	-.000243	.0017165	.001487	-.001058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000893	.0000894	.0040006	-.000335	.0001432	-.000099	-.004869
Stddev	.0000367	.0001280	.0039673	.000209	.0001525	.000287	.001164
%RSD	41.08815	143.1590	99.16756	62.52892	106.4716	291.1506	23.90860

#1	.0000477	.0001610	-.000485	-.000382	.0000399	-.000389	-.005592
#2	.0001171	.0001656	.007049	-.000517	.0003183	.000185	-.005489
#3	.0001030	-.000058	.005438	-.000106	.0000714	-.000092	-.003526

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001878	-.001183	-.000026	.0004910	.0103077	.0001709	-.000069
Stddev	.0002434	.008463	.000193	.0002664	.0023645	.0010365	.000377
%RSD	129.5725	715.3546	733.0193	54.25741	22.93886	606.4144	543.2978

#1	-.000003	-.005475	-.000204	.0006393	.0096101	-.000026	-.000492
#2	.000104	.008566	-.000053	.0001835	.0083704	-.000753	.000050
#3	.000462	-.006641	.000179	.0006503	.0129424	.001292	.000233

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025043	.0036110	.0012231	-.000484	.0008711	.0009676	.0011060
Stddev	.0124294	.0001405	.0004289	.000501	.0005316	.0035362	.0008231
%RSD	496.3208	3.891474	35.07150	103.5206	61.02172	365.4517	74.42665

#1	-.008749	.0037676	.0017090	-.001038	.0006975	.0019260	.0014259
#2	.000416	.0035696	.0010630	-.000062	.0004481	.0039259	.0001709
#3	.015846	.0034958	.0008972	-.000352	.0014678	-.002949	.0017211

Sample Name: CCB05 Acquired: 1/14/2021 18:42:12 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17215 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004277	.0008380	.0000588
Stddev	.002010	.0001170	.0000174
%RSD	46.98952	13.96593	29.61392

#1	-.006554	.0008246	.0000397
#2	-.003528	.0007283	.0000628
#3	-.002749	.0009612	.0000738

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2223.185	86504.71	16881.57	2625.080	3610.195
Stddev	11.866	134.78	149.56	12.982	15.201
%RSD	.5337212	.1558030	.8859501	.4945550	.4210500

#1	2210.716	86631.53	16720.05	2626.347	3620.264
#2	2224.502	86363.18	16909.38	2611.511	3592.709
#3	2234.338	86519.41	17015.27	2637.383	3617.611

Sample Name: M1124-03MSD Acquired: 1/14/2021 18:46:19 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-358MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6936630	1.882115	2.059054	1.562341	.4242162	176.3763
Stddev	.0037232	.007283	.006529	.002209	.0086978	.7473
%RSD	.5367377	.3869736	.3170796	.1413796	2.050314	.4236969

#1	.6896872	1.874823	2.054776	1.559807	.4152108	176.5311
#2	.6942344	1.882131	2.055817	1.563354	.4248683	175.5637
#3	.6970675	1.889390	2.066568	1.563861	.4325696	177.0341

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.433224	.1724090	.2343319	69.86555	.7691239	.3959031
Stddev	.005985	.0007336	.0003649	.41197	.0035045	.0012858
%RSD	.4175745	.4255260	.1557371	.5896552	.4556509	.3247876

#1	1.432136	.1721684	.2341101	69.65201	.7651197	.3953372
#2	1.427858	.1718258	.2341324	69.60420	.7706193	.3949973
#3	1.439679	.1732327	.2347531	70.34045	.7716326	.3973749

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.377630	320.1885	8.103041	62.26811	.8085145	.0399126
Stddev	.006672	2.2057	.036513	.28825	.0024377	.0002593
%RSD	.4842852	.6888851	.4506045	.4629140	.3015061	.6495673

#1	1.385309	317.8086	8.097945	62.22548	.8079092	.0396228
#2	1.373252	320.5927	8.069344	62.00356	.8064365	.0399921
#3	1.374330	322.1641	8.141834	62.57531	.8111979	.0401227

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.88484	.9683633	2.507439	21.99971	.4395416	.3258657
Stddev	.07675	.0040450	.008022	.09573	.0058022	.0013532
%RSD	.5527879	.4177194	.3199161	.4351265	1.320050	.4152529

#1	13.80013	.9666186	2.498978	21.89480	.4328418	.3245275
#2	13.90464	.9654834	2.508405	22.02203	.4429050	.3258362
#3	13.94975	.9729879	2.514934	22.08230	.4428778	.3272333

Sample Name: M1124-03MSD Acquired: 1/14/2021 18:46:19 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-358MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6839072	5.104435	1.320512	F 21.72476	11.31324	.3359554
Stddev	.0022930	.021513	.032770	.02077	.01088	.0035949
%RSD	.3352739	.4214485	2.481634	.0955845	.0961557	1.070043

#1	.6820460	5.096431	1.287874	21.72799	11.32550	.3348059
#2	.6832070	5.088072	1.320248	21.74373	11.30472	.3330760
#3	.6864687	5.128803	1.353413	21.70258	11.30951	.3399845

Elem	Sr4077
Units	ppm
Avg	.1312705
Stddev	.0022868
%RSD	1.742082

#1	.1335099
#2	.1289390
#3	.1313628

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2393.057	95965.65	20363.53	2739.672	3064.957
Stddev	5.324	357.14	82.82	7.639	4.189
%RSD	.2224756	.3721516	.4067097	.2788226	.1366686

#1	2394.568	96375.87	20353.79	2748.331	3066.006
#2	2387.141	95797.04	20450.79	2736.799	3060.343
#3	2397.462	95724.02	20286.01	2733.886	3068.521

Sample Name: M1124-03A Acquired: 1/14/2021 18:50:03 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9760 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7098653	1.935992	2.122642	1.601810	.5084436	173.2032
Stddev	.0012889	.005737	.004455	.004819	.0039349	.1372
%RSD	.1815652	.2963511	.2098667	.3008176	.7739016	.0792200

#1	.7084589	1.930789	2.118356	1.596490	.5039014	173.3190
#2	.7101466	1.935042	2.122322	1.603059	.5106170	173.2389
#3	.7109902	1.942145	2.127248	1.605881	.5108124	173.0516

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.418785	.1761742	.2393447	70.14826	.7716215	.4004081
Stddev	.003790	.0004521	.0005703	.19737	.0044105	.0011439
%RSD	.2671561	.2566236	.2382683	.2813586	.5715852	.2856829

#1	1.414408	.1757999	.2398300	69.93440	.7670541	.3996968
#2	1.420982	.1766765	.2387166	70.32340	.7758562	.3997998
#3	1.420964	.1760461	.2394875	70.18697	.7719540	.4017276

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.419230	319.4591	8.112997	62.36014	.8214724	.0410555
Stddev	.007073	1.4546	.002887	.17092	.0020926	.0002490
%RSD	.4983895	.4553340	.0355790	.2740871	.2547339	.6065850

#1	1.421151	317.8152	8.111043	62.25098	.8215857	.0408322
#2	1.411395	319.9822	8.116313	62.55711	.8193255	.0413241
#3	1.425145	320.5797	8.111636	62.27231	.8235060	.0410103

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.68756	.9751949	2.512859	21.75191	.4424546	.3367527
Stddev	.04802	.0050106	.007099	.04570	.0049207	.0005609
%RSD	.3508003	.5138006	.2825162	.2100799	1.112140	.1665481

#1	13.63845	.9694203	2.511896	21.72605	.4370964	.3362640
#2	13.68981	.9777723	2.520391	21.72501	.4434965	.3373651
#3	13.73441	.9783922	2.506291	21.80467	.4467710	.3366289

Sample Name: M1124-03A Acquired: 1/14/2021 18:50:03 Type: Unk
 Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9760 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7167996	5.015100	1.381990	F 21.94990	11.34823	.3336391
Stddev	.0034258	.018234	.019134	.01928	.03450	.0017126
%RSD	.4779362	.3635878	1.384512	.0878240	.3040368	.5133133
#1	.7129339	4.998359	1.363393	21.96901	11.33718	.3326344
#2	.7180051	5.034529	1.380957	21.95023	11.32061	.3326664
#3	.7194597	5.012411	1.401619	21.93046	11.38690	.3356166

Elem	Sr4077
Units	ppm
Avg	.1311314
Stddev	.0009400
%RSD	.7168207
#1	.1315606
#2	.1317802
#3	.1300535

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2390.871	96222.18	20253.00	2736.041	3055.230
Stddev	8.843	132.20	66.68	9.526	6.181
%RSD	.3698515	.1373880	.3292574	.3481678	.2023237
#1	2396.170	96176.47	20226.30	2726.306	3058.039
#2	2380.663	96118.90	20203.81	2745.343	3048.143
#3	2395.780	96371.17	20328.90	2736.476	3059.509

Sample Name: M1124-05 Acquired: 1/14/2021 18:53:47 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-223 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0162751	.0439847	.1322121	-.018057	.0016359	94.76481	.4136980
Stddev	.0031934	.0029081	.0026592	.004115	.0005931	.32629	.0010566
%RSD	19.62145	6.611704	2.011291	22.79076	36.25245	.3443105	.2554100

#1	.0127357	.0415681	.1327895	-.021594	.0009525	94.41124	.4137977
#2	.0171488	.0431737	.1293116	-.019035	.0020155	95.05430	.4147013
#3	.0189407	.0472122	.1345351	-.013540	.0019397	94.82890	.4125951

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057099	.0222585	140.2134	.2239615	.1425516	.4302393	208.4351
Stddev	.0001592	.0004897	.5671	.0003835	.0004549	.0016726	.1605
%RSD	2.789071	2.200089	.4044787	.1712488	.3191303	.3887511	.0770185

#1	.0055587	.0227542	139.7029	.2243297	.1430684	.4314290	208.5591
#2	.0056948	.0222463	140.1134	.2235643	.1423748	.4309618	208.4925
#3	.0058762	.0217750	140.8239	.2239906	.1422116	.4283269	208.2538

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.983835	94.57047	.2075356	-.013411	6.451677	.4969462	.4004523
Stddev	.012501	.23387	.0007064	.000380	.043260	.0005420	.0034549
%RSD	.6301663	.2472970	.3403853	2.830727	.6705193	.1090707	.8627412

#1	1.969911	94.30052	.2078745	-.013748	6.494188	.4967016	.4040540
#2	1.987498	94.69900	.2080088	-.013484	6.453137	.4975674	.4001369
#3	1.994096	94.71188	.2067236	-.013000	6.407705	.4965695	.3971659

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.87568	.3027999	.0066306	.0260866	6.561048	1.380470	9.097248
Stddev	.12649	.0032121	.0000672	.0017379	.010216	.027244	.033895
%RSD	.5085036	1.060808	1.014059	6.662000	.1557100	1.973558	.3725896

#1	24.97749	.3050899	.0065712	.0240993	6.551592	1.355531	9.134483
#2	24.91548	.3041817	.0066169	.0268393	6.559668	1.409546	9.089073
#3	24.73407	.2991281	.0067036	.0273214	6.571884	1.376332	9.068188

Sample Name: M1124-05 Acquired: 1/14/2021 18:53:47 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-223 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	12.58338	.1410683	.0308769
Stddev	.04702	.0013080	.0001066
%RSD	.3737047	.9272183	.3452783

#1	12.62642	.1403371	.0308897
#2	12.59053	.1425784	.0309765
#3	12.53319	.1402893	.0307644

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2248.503	88694.33	18811.34	2584.834	3102.314
Stddev	19.132	208.41	60.76	28.460	29.357
%RSD	.8508712	.2349707	.3230096	1.101056	.9463066

#1	2231.560	88541.19	18873.01	2554.409	3074.483
#2	2244.698	88610.13	18809.49	2589.289	3099.466
#3	2269.252	88931.66	18751.52	2610.804	3132.991

Sample Name: M1125-05 Acquired: 1/14/2021 18:57:37 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-215 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0270991	.0241091	.1581189	-.006404	-.000825	162.6782
Stddev	.0010409	.0016513	.0017954	.003409	.000289	.8437
%RSD	3.840988	6.849130	1.135442	53.22202	34.98519	.5186403

#1	.0266170	.0260147	.1592279	-.003362	-.001102	162.8980
#2	.0263866	.0232129	.1560476	-.010088	-.000526	163.3902
#3	.0282936	.0230997	.1590813	-.005764	-.000847	161.7463

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6581153	.0264278	.0230219	112.0865	.4451093	.0821922
Stddev	.0024008	.0002452	.0004016	.6707	.0024987	.0007422
%RSD	.3648062	.9277833	1.744558	.5983983	.5613614	.9030118

#1	.6564349	.0266637	.0234857	112.8587	.4442847	.0828167
#2	.6608650	.0264455	.0227941	111.6489	.4431272	.0813717
#3	.6570460	.0261743	.0227859	111.7518	.4479161	.0823882

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0736947	125.8225	1.850107	157.6706	.2062554	-.007354
Stddev	.0004713	.5433	.015207	1.1489	.0013198	.000165
%RSD	.6396013	.4317822	.8219495	.7286963	.6399018	2.243240

#1	.0738508	125.6340	1.865458	158.9845	.2076225	-.007539
#2	.0731650	125.3986	1.849814	157.1729	.2049886	-.007300
#3	.0740681	126.4349	1.835048	156.8545	.2061550	-.007223

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.027307	.4189357	.3960274	21.50168	.0598834	-.000710
Stddev	.076167	.0028519	.0008820	.18798	.0032671	.000218
%RSD	.9488460	.6807525	.2226989	.8742707	5.455713	30.70294

#1	7.940711	.4196806	.3961626	21.28544	.0566776	-.000777
#2	8.083919	.4157853	.3968339	21.62608	.0597642	-.000466
#3	8.057290	.4213413	.3950856	21.59353	.0632084	-.000886

Sample Name: M1125-05 Acquired: 1/14/2021 18:57:37 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-215 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0156322	.3660114	1.086550	F 41.67018	1.400987	.1356571
Stddev	.0005470	.0002126	.027511	.11933	.006808	.0012631
%RSD	3.499444	.0580774	2.531998	.2863797	.4859669	.9310744

#1	.0150014	.3660090	1.084031	41.78238	1.408842	.1343219
#2	.0159765	.3658001	1.115235	41.54481	1.396793	.1358164
#3	.0159187	.3662252	1.060385	41.68335	1.397325	.1368330

Elem	Sr4077
Units	ppm
Avg	.2112834
Stddev	.0022623
%RSD	1.070722

#1	.2116798
#2	.2133213
#3	.2088492

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2373.933	93236.53	19900.09	2771.394	3074.106
Stddev	8.648	265.60	135.94	14.683	9.315
%RSD	.3642854	.2848644	.6831171	.5298139	.3030175

#1	2379.303	93388.14	19743.12	2788.327	3073.944
#2	2378.540	93391.60	19978.04	2763.678	3083.501
#3	2363.957	92929.85	19979.11	2762.178	3064.873

Sample Name: M1121-03 Acquired: 1/14/2021 19:01:31 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NP-SP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028499	-.001153	.0517777	-.010611	.0040514	.0953275	.3727117
Stddev	.0017175	.000677	.0011763	.002389	.0012155	.0043236	.0001120
%RSD	60.26646	58.73888	2.271880	22.51111	30.00264	4.535477	.0300370

#1	.0030631	-.001544	.0525020	-.009604	.0026486	.0997977	.3725941
#2	.0010357	-.000371	.0524106	-.013338	.0047943	.0911672	.3728170
#3	.0044509	-.001544	.0504204	-.008891	.0047113	.0950176	.3727240

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	.0022036	18.99955	.0005971	.0088681	.0073774	1.031303
Stddev	.000023	.0001399	.04784	.0000899	.0000712	.0000393	.010400
%RSD	69.32853	6.347826	.2517880	15.06102	.8030371	.5322933	1.008477

#1	-.000059	.0022880	18.95086	.0006413	.0089197	.0073435	1.022252
#2	-.000019	.0020421	19.00131	.0006563	.0088977	.0073684	1.028993
#3	-.000021	.0022806	19.04649	.0004936	.0087868	.0074204	1.042665

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3780232	.6136776	.0157755	.0003097	289.3459	.0008848	.4274131
Stddev	.0025871	.0154186	.0005032	.0001556	1.2899	.0013348	.0009919
%RSD	.6843847	2.512486	3.189749	50.21935	.4457862	150.8495	.2320766

#1	.3762708	.6034010	.0163382	.0004159	290.5734	.0016929	.4264665
#2	.3768042	.6062252	.0156196	.0003822	289.4629	-.000656	.4273280
#3	.3809947	.6314066	.0153687	.0001312	288.0016	.001617	.4284448

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.604043	.0589993	.0001423	-.002901	.0007155	.5201413	.0023396
Stddev	.039177	.0012326	.0000720	.000669	.0001255	.0121298	.0012860
%RSD	2.442384	2.089088	50.59625	23.05395	17.54213	2.332020	54.96686

#1	1.564830	.0601905	.0001550	-.002203	.0006689	.5234531	.0034176
#2	1.604116	.0577292	.0002071	-.003536	.0006199	.5066996	.0009162
#3	1.643183	.0590782	.0000648	-.002963	.0008576	.5302713	.0026851

Sample Name: M1121-03 Acquired: 1/14/2021 19:01:31 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NP-SP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7408830	.0031870	.0568006
Stddev	.0064275	.0002140	.0000390
%RSD	.8675501	6.713525	.0687318

#1	.7482871	.0033892	.0567927
#2	.7367354	.0032090	.0568430
#3	.7376267	.0029629	.0567662

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.420	79235.00	16569.47	2368.295	3260.333
Stddev	6.238	344.94	101.39	12.384	9.506
%RSD	.3002984	.4353327	.6118816	.5229237	.2915656

#1	2077.907	78842.29	16455.19	2370.983	3256.565
#2	2070.952	79373.78	16604.62	2379.114	3253.289
#3	2083.401	79488.93	16648.60	2354.787	3271.146

Sample Name: M1123-04 Acquired: 1/14/2021 19:05:40 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VW-SP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032276	-.001803	.1524933	-.002854	.0005621	.0147986	.4437502
Stddev	.0008277	.000160	.0010097	.000690	.0006405	.0037582	.0009948
%RSD	25.64343	8.895361	.6621527	24.18839	113.9460	25.39571	.2241783

#1	.0039440	-.001664	.1519432	-.003539	.0010978	.0104595	.4428620
#2	.0034172	-.001979	.1536586	-.002863	-.000147	.0170224	.4448251
#3	.0023216	-.001766	.1518779	-.002159	.000736	.0169141	.4435635

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000085	.0025998	94.96994	.0001843	.0020919	.0101888	-.042179
Stddev	.000022	.0000793	.49409	.0002892	.0004643	.0005692	.002006
%RSD	25.99692	3.051109	.5202620	156.9704	22.19519	5.586059	4.756928

#1	-.000109	.0025608	94.53751	-.000146	.0016132	.0097709	-.041892
#2	-.000065	.0026911	94.86385	.000307	.0025403	.0108370	-.040332
#3	-.000081	.0025476	95.50846	.000391	.0021221	.0099584	-.044314

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2426115	15.67098	.0038032	.0002482	292.1969	.0002415	.3630763
Stddev	.0017795	.07979	.0003268	.0001459	.2734	.0012376	.0012789
%RSD	.7334706	.5091857	8.593525	58.77213	.0935783	512.4737	.3522369

#1	.2408369	15.60114	.0034878	.0001932	292.4528	-.000149	.3641388
#2	.2426018	15.65385	.0041404	.0001379	291.9088	-.000754	.3634332
#3	.2443959	15.75795	.0037813	.0004136	292.2290	.001627	.3616568

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.443248	.0429524	.0006991	-.002857	-.001094	1.490373	.0116995
Stddev	.034926	.0001066	.0000900	.000395	.000435	.009358	.0017264
%RSD	2.419985	.2481495	12.87360	13.83204	39.72873	.6279004	14.75605

#1	1.402924	.0430615	.0008006	-.002451	-.001563	1.479568	.0122550
#2	1.463964	.0428485	.0006293	-.002880	-.001014	1.495819	.0097637
#3	1.462857	.0429471	.0006672	-.003240	-.000705	1.495733	.0130797

Sample Name: M1123-04 Acquired: 1/14/2021 19:05:40 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VW-SP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.105708	.0039656	.2958291
Stddev	.002035	.0004658	.0009972
%RSD	.1840038	11.74547	.3370954

#1	1.104819	.0035064	.2957236
#2	1.104268	.0044377	.2968749
#3	1.108035	.0039527	.2948888

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2040.055	78354.20	16586.32	2322.810	3194.819
Stddev	12.950	376.10	73.45	16.137	18.274
%RSD	.6347738	.4800026	.4428572	.6947328	.5719786

#1	2028.830	77994.39	16508.53	2312.575	3183.523
#2	2037.112	78323.48	16654.49	2314.442	3185.033
#3	2054.223	78744.71	16595.95	2341.412	3215.902

Sample Name: M1124-02 Acquired: 1/14/2021 19:09:48 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-231 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037706	-.002605	-.002165	-.008968	.0008344	.0537622	.2267094
Stddev	.0011657	.000496	.001790	.002428	.0012863	.0035538	.0006507
%RSD	30.91533	19.04407	82.69437	27.06963	154.1654	6.610285	.2870292

#1	.0049442	-.002813	-.001386	-.008353	.0009066	.0496630	.2259972
#2	.0026130	-.002039	-.004213	-.006907	-.000487	.0559773	.2268582
#3	.0037547	-.002964	-.000896	-.011644	.002083	.0556463	.2272729

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002380	.0005272	11.97896	.0003641	.0011112	.0004594	-.029699
Stddev	.0000572	.0000193	.15540	.0001462	.0000614	.0002509	.003405
%RSD	24.04700	3.662687	1.297296	40.15204	5.523288	54.61437	11.46621

#1	.0002014	.0005469	11.79965	.0003597	.0011448	.0005955	-.027210
#2	.0003039	.0005262	12.06259	.0005125	.0010403	.0001699	-.028307
#3	.0002086	.0005083	12.07464	.0002202	.0011483	.0006130	-.033580

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0531353	8.656781	.0045086	.0002727	255.4200	.0018603	.0864079
Stddev	.0004800	.088114	.0003276	.0000413	1.7730	.0005259	.0001029
%RSD	.9033719	1.017855	7.266968	15.14556	.6941647	28.27133	.1190466

#1	.0526313	8.565045	.0043927	.0002441	253.6699	.0013271	.0863834
#2	.0531876	8.664539	.0042546	.0002540	255.3751	.0018753	.0863195
#3	.0535870	8.740760	.0048784	.0003201	257.2151	.0023787	.0865208

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.846368	.0414840	-.000194	-.001785	.0001843	2.483877	.2312106
Stddev	.033473	.0004360	.000089	.000611	.0002578	.040619	.0003338
%RSD	.8702587	1.051003	45.83471	34.25309	139.8685	1.635299	.1443664

#1	3.816679	.0415515	-.000092	-.001223	-.000113	2.450474	.2314630
#2	3.839778	.0418823	-.000235	-.001695	.000352	2.472063	.2313367
#3	3.882646	.0410182	-.000256	-.002436	.000313	2.529093	.2308322

Sample Name: M1124-02 Acquired: 1/14/2021 19:09:48 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-231 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6980901	.0073806	.0714805
Stddev	.0087800	.0002560	.0001285
%RSD	1.257719	3.468369	.1798216

#1	.7069851	.0073161	.0715168
#2	.6978556	.0071631	.0715869
#3	.6894297	.0076627	.0713377

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2116.796	80280.36	16848.18	2402.195	3331.021
Stddev	16.693	198.11	45.56	14.603	25.442
%RSD	.7885987	.2467710	.2703953	.6079100	.7637870

#1	2097.822	80062.09	16880.97	2385.610	3301.800
#2	2123.343	80448.78	16796.16	2413.126	3343.002
#3	2129.224	80330.21	16867.41	2407.849	3348.260

Sample Name: M1124-04 Acquired: 1/14/2021 19:13:59 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-358 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006350	-.002346	-.001412	-.007642	.0035562	.0722275	.1256970
Stddev	.0015236	.000651	.001319	.001472	.0013614	.0034793	.0008390
%RSD	239.9432	27.73890	93.38101	19.25759	38.28236	4.817147	.6674569

#1	.0023471	-.001986	-.002344	-.006294	.0029666	.0762154	.1266614
#2	.0001290	-.003097	.000097	-.007421	.0025889	.0698114	.1251349
#3	-.000571	-.001955	-.001990	-.009212	.0051130	.0706558	.1252948

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000087	.0006815	13.47234	.0002063	.0024493	.0059784	-.002686
Stddev	.000069	.0000845	.06274	.0003313	.0003790	.0002460	.003541
%RSD	79.87152	12.39489	.4657088	160.5729	15.47328	4.115387	131.8142

#1	-.000165	.0006556	13.51092	-.000175	.0027556	.0058486	-.006510
#2	-.000062	.0007758	13.39995	.000418	.0025669	.0058245	-.002027
#3	-.000033	.0006130	13.50616	.000377	.0020255	.0062622	.000479

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7335498	3.214566	.0011489	.0002742	225.7814	.0003495	.1096963
Stddev	.0032435	.010573	.0001964	.0001412	2.4481	.0006114	.0005960
%RSD	.4421607	.3289042	17.09148	51.49206	1.084285	174.9392	.5432782

#1	.7371848	3.226774	.0012017	.0001342	228.4198	.0001909	.1103609
#2	.7325133	3.208419	.0009315	.0004165	225.3408	-.000167	.1092095
#3	.7309512	3.208504	.0013135	.0002719	223.5834	.001025	.1095183

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.754074	.0377780	-.000169	-.001744	.0005147	.6988420	.0927194
Stddev	.024613	.0003513	.000116	.001038	.0006310	.0104962	.0033694
%RSD	.8936935	.9298910	68.22147	59.51046	122.6156	1.501936	3.633992

#1	2.773565	.0374678	-.000240	-.000546	-.000214	.7108730	.0958315
#2	2.726416	.0381594	-.000036	-.002379	.000883	.6915577	.0931855
#3	2.762242	.0377067	-.000233	-.002306	.000875	.6940952	.0891412

Sample Name: M1124-04 Acquired: 1/14/2021 19:13:59 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-358 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.358764	.0011335	.0515736
Stddev	.029348	.0004070	.0003262
%RSD	2.159938	35.90885	.6325047

#1	1.390478	.0006696	.0519500
#2	1.353251	.0014308	.0513726
#3	1.332563	.0013000	.0513983

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.638	80768.47	16645.70	2452.049	3379.338
Stddev	25.970	286.83	47.43	33.293	69.293
%RSD	1.191482	.3551303	.2849163	1.357748	2.050482

#1	2157.799	80484.31	16615.98	2425.845	3306.110
#2	2172.759	80763.19	16620.71	2440.791	3388.028
#3	2208.354	81057.90	16700.39	2489.511	3443.875

Sample Name: M1124-06 Acquired: 1/14/2021 19:18:09 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-223 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011086	-.000605	-.005040	-.000336	.0004512	.0344037	.1243256
Stddev	.0016626	.001230	.000470	.002644	.0004886	.0056283	.0004534
%RSD	149.9764	203.3360	9.329956	785.7954	108.2723	16.35953	.3646998

#1	.0008385	-.001913	-.005429	.002703	.0002575	.0407758	.1247849
#2	.0028896	-.000431	-.005174	-.001608	.0000893	.0301109	.1243136
#3	-.000402	.000529	-.004517	-.002104	.0010070	.0323243	.1238783

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000102	.0009410	76.19928	.0005583	.0012989	.0003503	.1585273
Stddev	.000035	.0000876	.63284	.0002371	.0001937	.0004147	.0035630
%RSD	34.42964	9.311868	.8305059	42.46348	14.91436	118.3690	2.247593

#1	-.000084	.0009741	75.46857	.0008282	.0012363	.0003099	.1625728
#2	-.000080	.0010072	76.55838	.0003839	.0015162	-.000043	.1558561
#3	-.000143	.0008416	76.57088	.0004628	.0011442	.000784	.1571529

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3569400	2.471549	.0041748	.0002913	244.2881	-.000211	.0682451
Stddev	.0025447	.017779	.0003823	.0001740	.5736	.001114	.0006661
%RSD	.7129276	.7193316	9.156824	59.72013	.2347999	527.9756	.9760488

#1	.3571676	2.487056	.0038421	.0004786	244.9428	.000729	.0683392
#2	.3542892	2.452146	.0040898	.0001349	244.0480	-.001442	.0675369
#3	.3593633	2.475446	.0045924	.0002603	243.8736	.000079	.0688591

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.584541	.0240444	.0002783	-.003725	-.000617	.5323300	.0040516
Stddev	.032721	.0008696	.0001822	.000787	.000202	.0084184	.0012237
%RSD	2.065020	3.616760	65.47565	21.11807	32.72798	1.581428	30.20375

#1	1.554963	.0243342	.0004873	-.002821	-.000645	.5303445	.0027388
#2	1.578970	.0230669	.0001950	-.004097	-.000403	.5250818	.0042552
#3	1.619690	.0247322	.0001526	-.004257	-.000804	.5415637	.0051607

Sample Name: M1124-06 Acquired: 1/14/2021 19:18:09 Type: Unk
 Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VNJ-223 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2603114	.0030076	.1357106
Stddev	.0014325	.0001046	.0002133
%RSD	.5502989	3.477118	.1571468

#1	.2587720	.0031202	.1357961
#2	.2605571	.0029135	.1358679
#3	.2616052	.0029891	.1354679

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2119.853	80341.16	16692.84	2434.816	3284.726
Stddev	15.864	108.46	7.42	35.152	23.630
%RSD	.7483402	.1350024	.0444421	1.443709	.7193955

#1	2107.332	80232.29	16684.58	2415.512	3262.506
#2	2114.535	80342.00	16698.93	2413.546	3282.122
#3	2137.693	80449.21	16695.02	2475.390	3309.551

Sample Name: M1125-01 Acquired: 1/14/2021 19:22:19 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1717-1718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002300	-.003115	.0079441	-.015809	.0045898	.0643082	.1913665
Stddev	.000856	.000476	.0006569	.001103	.0013438	.0040222	.0017808
%RSD	37.19035	15.27914	8.269140	6.974441	29.27901	6.254551	.9305892

#1	-.001593	-.003473	.0074732	-.014949	.0053853	.0689403	.1932862
#2	-.002057	-.003298	.0086946	-.017052	.0053458	.0622841	.1910451
#3	-.003251	-.002575	.0076646	-.015426	.0030382	.0617000	.1897683

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000112	.0008127	1.502826	.0028261	.0001783	.0035853	.1725930
Stddev	.000025	.0001229	.024866	.0002331	.0001765	.0002403	.0026726
%RSD	22.45910	15.11780	1.654592	8.248012	98.94879	6.702362	1.548511

#1	-.000107	.0006801	1.494267	.0030935	-.000013	.0035968	.1695431
#2	-.000139	.0009227	1.483370	.0027189	.000335	.0038196	.1737101
#3	-.000090	.0008354	1.530840	.0026658	.000213	.0033394	.1745258

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091017	.2278632	.0058190	.0004780	299.7609	.0001880	3.251127
Stddev	.0002116	.0037446	.0004749	.0001044	1.8642	.0009794	.004310
%RSD	2.325033	1.643358	8.161818	21.82992	.6218843	520.9468	.1325653

#1	.0089164	.2301755	.0058244	.0005103	301.7169	-.000529	3.255691
#2	.0090564	.2298714	.0062912	.0005624	298.0046	-.000211	3.250562
#3	.0093323	.2235429	.0053414	.0003613	299.5613	.001304	3.247127

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8104250	.0994043	.0034809	.0033209	.0026012	.1167799	.2128721
Stddev	.0199679	.0003911	.0001508	.0008558	.0005225	.0047709	.0020035
%RSD	2.463884	.3933991	4.332212	25.76899	20.08480	4.085413	.9411848

#1	.8012413	.0998557	.0036486	.0025935	.0028155	.1161576	.2107837
#2	.7967012	.0991682	.0034375	.0031054	.0020057	.1218314	.2147783
#3	.8333325	.0991889	.0033566	.0042638	.0029825	.1123506	.2130542

Sample Name: M1125-01 Acquired: 1/14/2021 19:22:19 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1717-1718 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.878262	.0189698	.0060586
Stddev	.007700	.0003712	.0000294
%RSD	.4099682	1.957015	.4858295

#1	1.875919	.0185923	.0060855
#2	1.886861	.0193344	.0060272
#3	1.872005	.0189828	.0060632

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2105.455	79204.18	16571.02	2376.445	3294.604
Stddev	25.797	235.20	59.17	8.998	32.919
%RSD	1.225268	.2969526	.3570917	.3786495	.9991844

#1	2088.331	78932.63	16509.52	2367.519	3274.704
#2	2092.908	79336.64	16576.00	2376.300	3276.507
#3	2135.126	79343.28	16627.55	2385.514	3332.602

Sample Name: CCV06 Acquired: 1/14/2021 19:26:30 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.678116	4.956738	4.896377	4.812293	4.813465	9.853330
Stddev	.016304	.026029	.023875	.016619	.011051	.024233
%RSD	.3485136	.5251252	.4876152	.3453411	.2295819	.2459402

#1	4.671141	4.985345	4.923936	4.824700	4.818733	9.828267
#2	4.696747	4.950417	4.883242	4.818768	4.820896	9.855084
#3	4.666461	4.934451	4.881953	4.793411	4.800766	9.876638

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.635922	.2651481	2.449177	25.16036	.9712463	2.436911
Stddev	.036539	.0010675	.012059	.22724	.0023458	.011608
%RSD	.3791967	.4025974	.4923813	.9031599	.2415225	.4763388

#1	9.601725	.2639859	2.462866	24.99484	.9731649	2.450268
#2	9.631620	.2653734	2.440122	25.06679	.9719429	2.431205
#3	9.674422	.2660849	2.444543	25.41944	.9686311	2.429260

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.215094	4.635003	2.576960	24.55803	2.467510	1.197836
Stddev	.002001	.011807	.019948	.12782	.012575	.001899
%RSD	.1646724	.2547369	.7741051	.5204994	.5096263	.1585361

#1	1.216599	4.627190	2.562224	24.45382	2.481600	1.199897
#2	1.215859	4.629235	2.568996	24.51961	2.463503	1.197456
#3	1.212823	4.648586	2.599660	24.70066	2.457426	1.196156

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 22.30447	2.515477	2.477663	23.05062	5.186745	4.911797
Stddev	.17114	.003680	.012026	.08985	.028192	.009570
%RSD	.7673089	.1462839	.4853810	.3898090	.5435464	.1948319

#1	22.36455	2.512521	2.490369	23.04869	5.165437	4.910218
#2	22.43746	2.514312	2.476163	23.14142	5.176085	4.922059
#3	22.11138	2.519599	2.466458	22.96175	5.218713	4.903116

Sample Name: CCV06 Acquired: 1/14/2021 19:26:30 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.952573	4.705448	F 4.443612	4.992423	4.783503	4.770549
Stddev	.023518	.003872	.030013	.019977	.014223	.025977
%RSD	.4748550	.0822784	.6754191	.4001388	.2973326	.5445212

#1	4.977172	4.709715	4.411875	5.011376	4.799917	4.784731
#2	4.950236	4.704469	4.471537	4.994333	4.774832	4.786347
#3	4.930312	4.702160	4.447424	4.971560	4.775759	4.740568

Elem	Sr4077
Units	ppm
Avg	4.844554
Stddev	.092992
%RSD	1.919512

#1	4.843224
#2	4.752234
#3	4.938204

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2189.990	83491.03	16879.68	2502.577	3423.118
Stddev	8.026	91.02	80.47	4.319	16.855
%RSD	.3664814	.1090162	.4767401	.1725981	.4923787

#1	2191.627	83498.35	16914.03	2498.325	3406.653
#2	2181.272	83578.17	16937.27	2506.961	3422.363
#3	2197.072	83396.57	16787.73	2502.444	3440.337

Sample Name: CCB06 Acquired: 1/14/2021 19:30:26 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17212 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000624	.0008372	-.000279	.0014233	.0013226	.0000516	-.000803
Stddev	.000637	.0016853	.001343	.0005787	.0016771	.0006292	.000222
%RSD	102.0282	201.3108	481.3836	40.65851	126.8049	1218.502	27.67744

#1	-.000137	.0027808	-.001485	.0007943	.0019816	.0003735	-.000758
#2	-.000391	-.000218	-.000521	.0015424	.0025701	.0004548	-.001045
#3	-.001345	-.000051	.001169	.0019331	-.000584	-.000673	-.000607

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000632	.0001156	.0011521	-.000263	-.000085	.0000185	-.003979
Stddev	.0000237	.0000399	.0043193	.000155	.000135	.0003301	.001973
%RSD	37.52433	34.54355	374.9059	58.73463	159.2885	1786.778	49.57854

#1	.0000446	.0001480	.0050051	-.000349	.000049	.0003322	-.003576
#2	.0000899	.0001279	-.003517	-.000085	-.000083	-.000326	-.002239
#3	.0000551	.0000710	.001968	-.000356	-.000221	.000049	-.006122

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000763	.0056862	-.000270	.0002916	.0322486	-.000715	-.000129
Stddev	.0001455	.0028996	.000235	.0003006	.0018985	.000205	.000081
%RSD	190.6815	50.99434	87.22101	103.0670	5.887162	28.68267	62.77759

#1	.0001387	.0026669	-.000399	.0005887	.0344214	-.000851	-.000036
#2	-.000090	.0084492	.000002	-.000012	.0314142	-.000815	-.000169
#3	.000180	.0059425	-.000412	.000298	.0309102	-.000479	-.000183

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0455486	.0020958	.0011310	.0007939	.0007265	-.000499	-.000447
Stddev	.0138995	.0001289	.0004483	.0006282	.0001985	.004981	.001227
%RSD	30.51563	6.149615	39.63565	79.12779	27.31531	999.1602	274.4841

#1	.0302423	.0019479	.0015800	.0010664	.0006042	-.002191	.000955
#2	.0573828	.0021555	.0011295	.0012399	.0009555	-.004412	-.001325
#3	.0490208	.0021840	.0006835	.0000755	.0006199	.005108	-.000970

Sample Name: CCB06 Acquired: 1/14/2021 19:30:26 Type: Unk
 Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17212 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001024	-.000019	.0000431
Stddev	.001346	.000170	.0000197
%RSD	131.4698	877.1189	45.64255

#1	-.001791	.000176	.0000473
#2	.000530	-.000103	.0000216
#3	-.001810	-.000132	.0000602

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2306.792	88103.87	17178.40	2666.209	3717.778
Stddev	11.304	148.24	97.25	12.245	20.841
%RSD	.4900460	.1682515	.5660950	.4592597	.5605880

#1	2318.863	87932.99	17122.83	2677.526	3702.632
#2	2296.455	88180.67	17290.69	2667.890	3741.547
#3	2305.059	88197.95	17121.68	2653.211	3709.154

Sample Name: M1125-06 Acquired: 1/14/2021 19:34:32 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-215 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048683	-.001537	-.000486	-.011721	.0016236	.0428070	.1479080
Stddev	.0013641	.001352	.001000	.002628	.0005848	.0002846	.0008529
%RSD	28.02063	87.97675	205.8846	22.42354	36.01802	.6649015	.5766507

#1	.0056729	-.002617	-.000763	-.010338	.0018118	.0428416	.1471273
#2	.0056386	-.001975	-.001319	-.010073	.0020911	.0425067	.1488183
#3	.0032932	-.000020	.000624	-.014752	.0009679	.0430728	.1477784

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001298	.0005215	10.64400	.0003046	.0013888	.0007029	.0355710
Stddev	.0000705	.0000654	.09138	.0001578	.0003802	.0002091	.0026314
%RSD	54.27941	12.54772	.8585259	51.82146	27.37898	29.75634	7.397530

#1	.0000563	.0005079	10.53997	.0004631	.0017057	.0006528	.0347571
#2	.0001968	.0004640	10.71130	.0001475	.0009671	.0005233	.0334428
#3	.0001363	.0005928	10.68074	.0003031	.0014935	.0009325	.0385132

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0695536	7.260495	.0041056	.0003505	245.8433	.0023851	.0692703
Stddev	.0006027	.064335	.0001601	.0002436	.8652	.0002861	.0004419
%RSD	.8665714	.8860916	3.900138	69.50713	.3519243	11.99657	.6379564

#1	.0688651	7.198503	.0042694	.0006244	246.6025	.0025064	.0696782
#2	.0698096	7.256042	.0039494	.0002690	244.9013	.0025905	.0688008
#3	.0699860	7.326941	.0040979	.0001580	246.0262	.0020583	.0693319

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.271107	.0397436	.0001838	-.001299	.0008574	2.841970	.1612219
Stddev	.047463	.0010911	.0000609	.000435	.0002506	.023225	.0020023
%RSD	1.111249	2.745302	33.12009	33.51741	29.23045	.8172254	1.241954

#1	4.218283	.0410010	.0001165	-.001343	.0009434	2.819498	.1589281
#2	4.284871	.0390465	.0002000	-.001710	.0010538	2.840530	.1621179
#3	4.310166	.0391833	.0002350	-.000843	.0005751	2.865882	.1626198

Sample Name: M1125-06 Acquired: 1/14/2021 19:34:32 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-215 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6275096	.0068523	.0618610
Stddev	.0034964	.0004295	.0000854
%RSD	.5571857	6.267899	.1380018

#1	.6257330	.0064632	.0619579
#2	.6252582	.0067807	.0617971
#3	.6315376	.0073131	.0618279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2144.967	80782.27	16959.36	2412.817	3373.668
Stddev	11.218	279.80	108.57	17.223	13.644
%RSD	.5229804	.3463587	.6401507	.7137960	.4044358

#1	2137.257	80542.23	16893.10	2398.495	3360.175
#2	2139.809	80715.02	16900.32	2408.029	3373.370
#3	2157.836	81089.57	17084.65	2431.927	3387.459

Sample Name: CCV07 Acquired: 1/14/2021 19:38:44 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17212 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.607432	4.894803	4.853737	4.723269	4.723527	9.706677
Stddev	.013381	.002724	.011694	.018870	.022755	.035113
%RSD	.2904139	.0556536	.2409204	.3995161	.4817480	.3617406

#1	4.611137	4.892457	4.867160	4.733377	4.740782	9.717737
#2	4.618569	4.894162	4.848294	4.734931	4.732059	9.734928
#3	4.592589	4.897791	4.845757	4.701497	4.697738	9.667365

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.439096	.2653362	2.432650	24.86397	.9671785	2.416644
Stddev	.051282	.0009432	.005318	.13048	.0022732	.005397
%RSD	.5432903	.3554590	.2185907	.5247747	.2350388	.2233254

#1	9.422170	.2662759	2.438744	24.91099	.9645567	2.422790
#2	9.496701	.2643897	2.430255	24.96442	.9686000	2.414464
#3	9.398417	.2653430	2.428952	24.71649	.9683789	2.412679

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.194728	4.578349	2.539184	24.31497	2.443680	1.187685
Stddev	.005145	.014196	.011940	.15567	.005690	.001353
%RSD	.4306432	.3100576	.4702438	.6402240	.2328516	.1138769

#1	1.198610	4.575877	2.545842	24.45711	2.450196	1.186127
#2	1.196682	4.593619	2.546311	24.33920	2.439692	1.188564
#3	1.188893	4.565553	2.525399	24.14861	2.441151	1.188363

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 21.84365	2.469039	2.448177	22.65660	5.155741	4.839580
Stddev	.11601	.004218	.016988	.08394	.013109	.019742
%RSD	.5311118	.1708435	.6939035	.3704917	.2542520	.4079228

#1	21.79232	2.468726	2.445271	22.59124	5.170751	4.853940
#2	21.97648	2.473405	2.466431	22.75127	5.146546	4.847732
#3	21.76216	2.464986	2.432830	22.62731	5.149925	4.817068

Sample Name: CCV07 Acquired: 1/14/2021 19:38:44 Type: Unk
Method: NON EPA-6010-200.7(v859) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17212 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.912351	4.640444	F 4.349292	4.937561	4.733848	4.677608
Stddev	.009522	.030247	.022031	.009709	.009312	.025773
%RSD	.1938432	.6518055	.5065466	.1966381	.1967161	.5509866

#1	4.923205	4.653677	4.343233	4.948399	4.743397	4.680254
#2	4.908444	4.661818	4.373719	4.934625	4.724793	4.701956
#3	4.905403	4.605836	4.330924	4.929658	4.733354	4.650614

Elem	Sr4077
Units	ppm
Avg	4.774544
Stddev	.018447
%RSD	.3863676

#1	4.791840
#2	4.776662
#3	4.755129

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2227.671	84263.51	17004.00	2540.535	3470.038
Stddev	6.546	110.77	32.38	16.585	3.813
%RSD	.2938578	.1314554	.1904547	.6528215	.1098771

#1	2223.332	84391.32	16985.50	2543.666	3466.256
#2	2224.479	84195.39	16985.10	2522.607	3469.976
#3	2235.201	84203.81	17041.39	2555.331	3473.881

Sample Name: CCB07 Acquired: 1/14/2021 19:42:39 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	-.000147	.0011900	-.000229	.0011099	.0001396	.0005021	-.000596
Stddev	.000529	.0007637	.000497	.0010163	.0013803	.0024553	.000065
%RSD	360.8275	64.17700	217.1510	91.56443	988.8167	488.9772	10.94469

#1	-.000757	.0006638	-.000112	.0003041	.0010534	-.000619	-.000537
#2	.000164	.0020659	-.000774	.0022516	.0008136	.003318	-.000585
#3	.000153	.0008403	.000199	.0007739	-.001448	-.001193	-.000666

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000254	.0001015	-.001996	-.000549	.0000128	-.000045	-.004167
Stddev	.0000484	.0000404	.006709	.000256	.0000220	.000137	.004730
%RSD	190.3987	39.78061	336.0840	46.74913	171.8814	305.1439	113.5049

#1	.0000809	.0000831	.001450	-.000812	-.000013	-.000125	-.005990
#2	-.000009	.0001478	-.009728	-.000300	.000025	-.000122	.001203
#3	.000004	.0000735	.002289	-.000533	.000027	.000113	-.007714

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000696	.0075016	.0000535	.0002143	.0219656	-.000047	-.000101
Stddev	.0003619	.0050152	.0001686	.0002276	.0033760	.000746	.000320
%RSD	519.7823	66.85493	315.2820	106.1980	15.36953	1603.015	317.1384

#1	.0000054	.0017350	.0001240	.0000697	.0184585	.000365	.000162
#2	.0004594	.0099241	.0001754	.0000965	.0222450	.000403	-.000457
#3	-.000256	.0108455	-.000139	.0004766	.0251931	-.000908	-.000007

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232348	.0032906	.0011512	-.000389	.0008025	-.003837	-.000059
Stddev	.0127022	.0008897	.0005541	.000199	.0005201	.006345	.000681
%RSD	54.66883	27.03805	48.12801	51.23974	64.80894	165.3706	1156.472

#1	.0147051	.0040358	.0017089	-.000342	.0006906	-.009401	-.000770
#2	.0171663	.0023055	.0011439	-.000607	.0003475	.003073	.000586
#3	.0378330	.0035303	.0006009	-.000217	.0013695	-.005182	.000007

Sample Name: CCB07 Acquired: 1/14/2021 19:42:39 Type: Unk
Method: NON EPA-6010-200.7(v859) 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	-.003187	-.000024	.0001054
Stddev	.003723	.000373	.0000220
%RSD	116.8114	1536.717	20.88974

#1	-.004856	-.000179	.0001307
#2	.001078	.000401	.0000910
#3	-.005783	-.000295	.0000944

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2339.007	87990.18	17218.18	2705.047	3743.539
Stddev	25.769	74.11	21.62	55.491	5.592
%RSD	1.101720	.0842265	.1255532	2.051403	.1493861

#1	2368.706	87955.79	17216.27	2657.704	3742.502
#2	2325.746	88075.24	17240.69	2691.325	3749.577
#3	2322.569	87939.52	17197.59	2766.112	3738.538