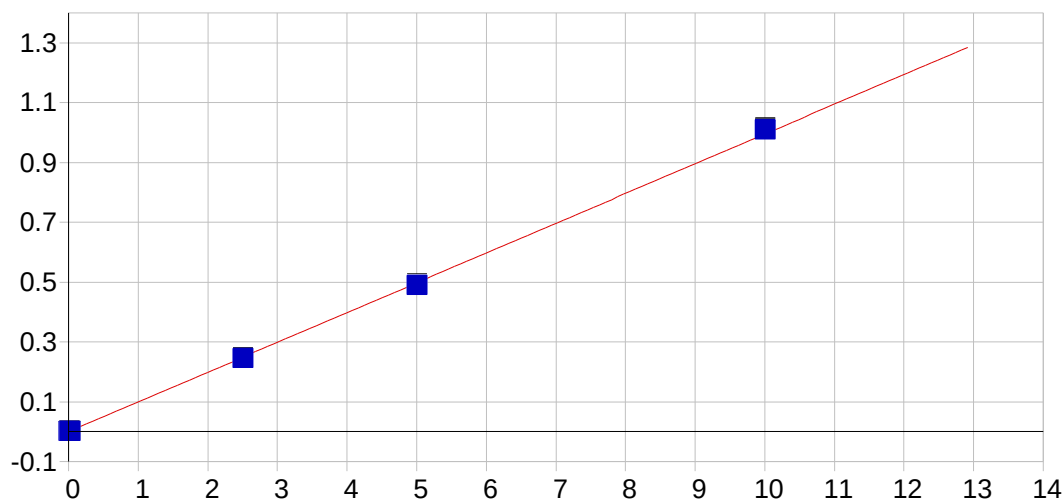




As 189.042 {479}

Date of Fit: 8/11/2020 16:29:36

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000277

Re-Slope: 1.000000

A1 (Gain): 0.099546

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999878

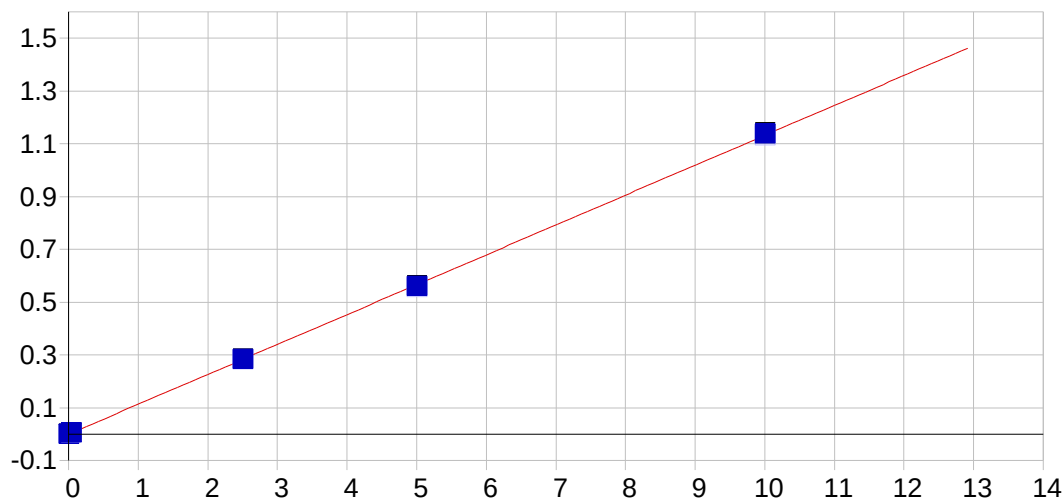
Status: OK.

Std Error of Est: 0.000038

Predicted MDL: 0.002862

Predicted MQL: 0.009540

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00028	.000	1
S1	.02000	.01644	-.004	-17.8	.00141	.000	1
S3	2.5000	2.4587	-.041	-1.65	.24513	.001	1
S4	5.0000	4.9174	-.083	-1.65	.49054	.003	1
S5	10.000	10.128	.128	1.28	1.0105	.004	1



TI 190.856 {477}

Date of Fit: 8/11/2020 16:29:36

Type of Fit: Linear

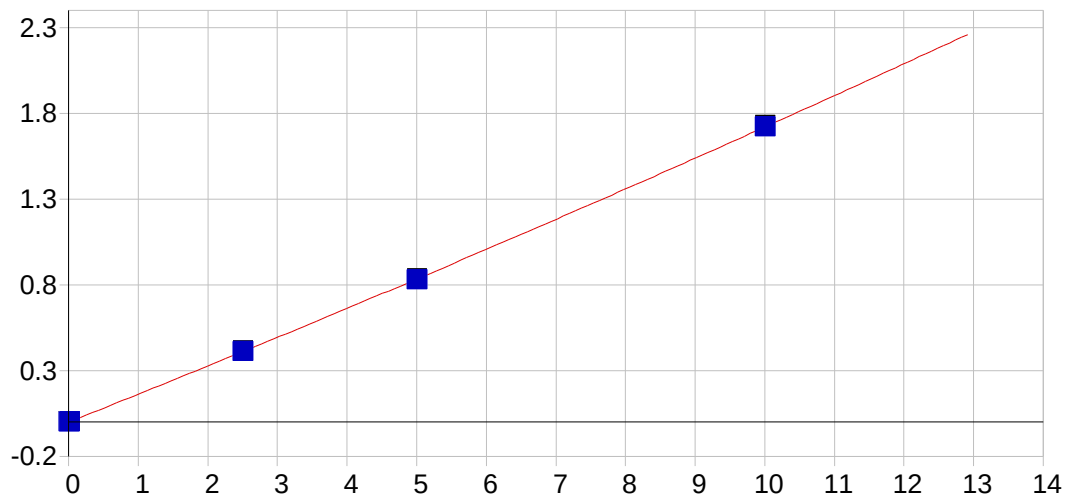
Weighting: 1/Conc

A0 (Offset): -0.000335

Re-Slope: 1.000000

A1 (Gain): 0.113247 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.001924
 Predicted MQL: 0.006413

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00034	.000	1
S1	.04000	.04706	.007	17.6	.00491	.000	1
S3	2.5000	2.4986	-.001	-.055	.28030	.001	1
S4	5.0000	4.9449	-.055	-1.10	.55501	.002	1
S5	10.000	10.050	.050	.495	1.1284	.003	1

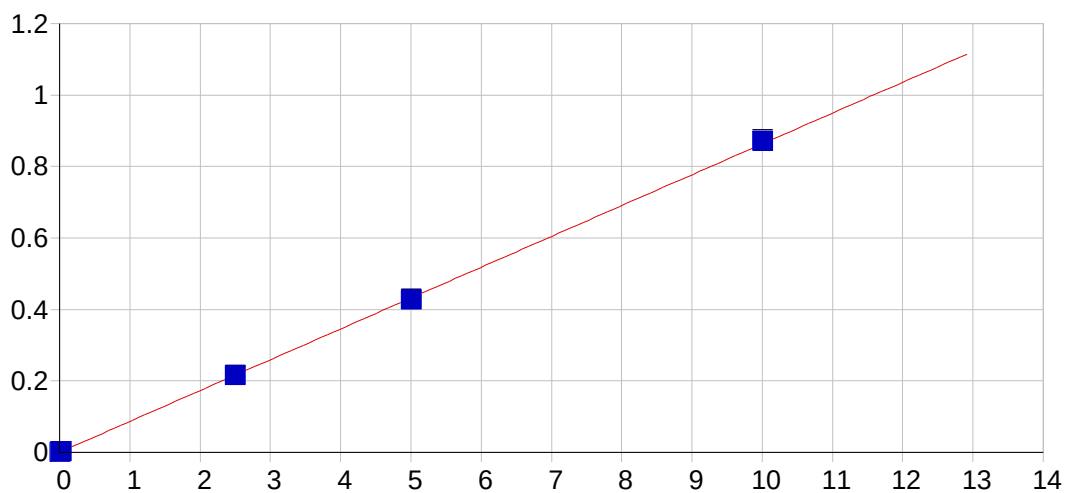


Pb 220.353 {453}

Date of Fit: 8/11/2020 16:29:36 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000059 Re-Slope: 1.000000
 A1 (Gain): 0.161626 Y-int: 0.000000
 A2 (Curvature): 0.001037
 n (Exponent): 1.000000
 Correlation: 0.999992 Status: Warning Positive Curvature
 Std Error of Est: 0.000016
 Predicted MDL: 0.002049
 Predicted MQL: 0.006830

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00006	.000	1
S1	.01200	.01126	-.001	-6.15	.00176	.000	1
S3	2.5000	2.5177	.018	.708	.41332	.001	1
S4	5.0000	4.9756	-.024	-.487	.82957	.002	1
S5	10.000	10.007	.007	.074	1.7208	.006	1

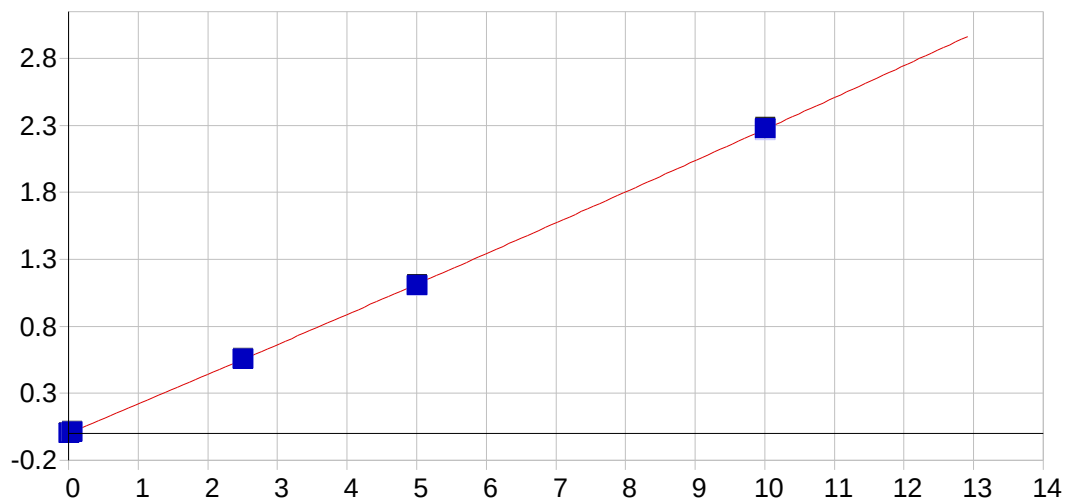


Se 196.090 {472}

Date of Fit: 8/11/2020 16:29:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000481 Re-Slope: 1.000000
 A1 (Gain): 0.086277 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999938 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.003355
 Predicted MQL: 0.011183

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00048	.000	1
S1	.02000	.02092	.001	4.61	.00229	.000	1
S3	2.5000	2.4805	-.019	-.778	.21456	.001	1
S4	5.0000	4.9256	-.074	-1.49	.42559	.002	1
S5	10.000	10.093	.093	.929	.87155	.003	1



Sb 206.833 {463}

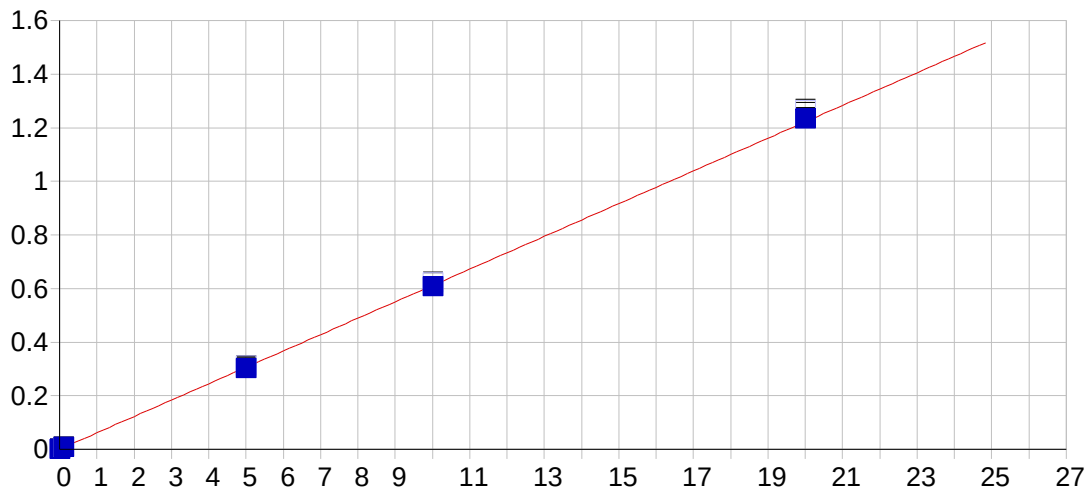
Date of Fit: 8/11/2020 16:29:36 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.000269 Re-Slope: 1.000000
 A1 (Gain): 0.218746 Y-int: 0.000000

A2 (Curvature): 0.000841
 n (Exponent): 1.000000
 Correlation: 0.999962
 Std Error of Est: 0.000091
 Predicted MDL: 0.001681
 Predicted MQL: 0.005604

Status: Warning Positive Curvature

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00027	.000	1
S1	.05000	.05641	.006	12.8	.01259	.000	1
S3	2.5000	2.5199	.020	.798	.55381	.002	1
S4	5.0000	4.9583	-.042	-.834	1.0995	.006	1
S5	10.000	10.015	.015	.154	2.2634	.008	1

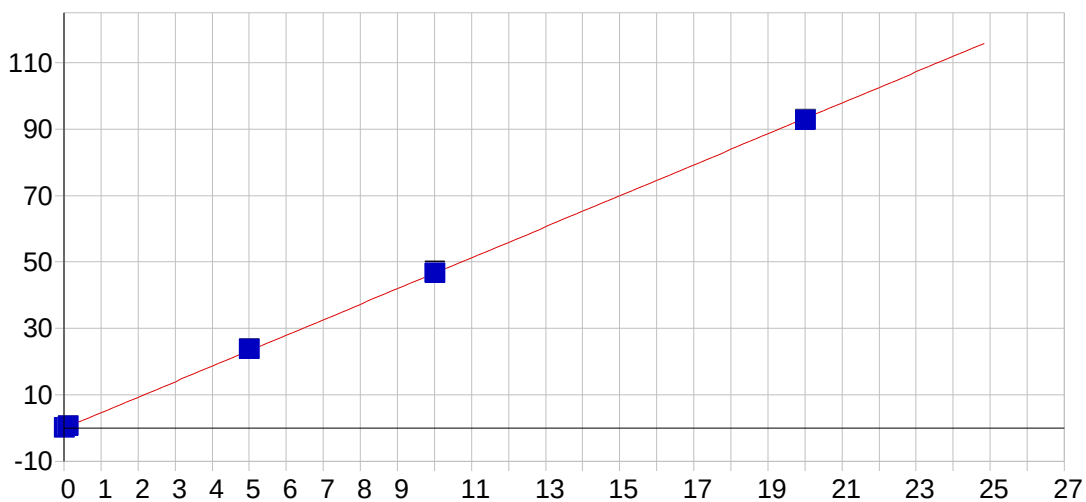


AI 396.152 { 85}

Date of Fit: 8/11/2020 16:29:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000346 Re-Slope: 1.000000
 A1 (Gain): 0.061084 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.006174
 Predicted MQL: 0.020581

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00035	.000	1
S1	.10000	.10311	.003	3.11	.00710	.000	1
S3	5.0000	4.9387	-.061	-1.23	.30982	.001	1
S4	10.000	9.9096	-.090	-.904	.62126	.001	1
S5	20.000	20.148	.148	.742	1.2623	.005	1

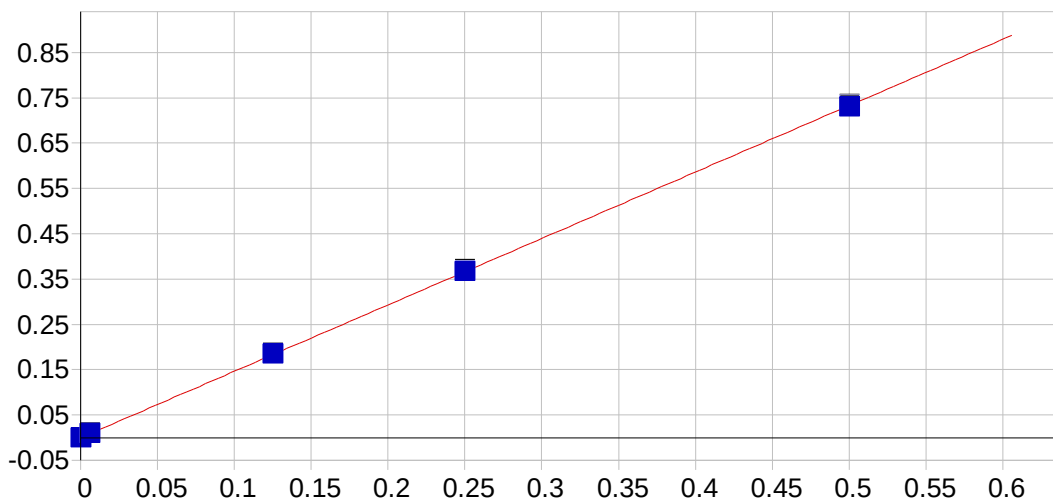


Ba 493.409 { 68}

Date of Fit: 8/11/2020 16:29:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006299 Re-Slope: 1.000000
 A1 (Gain): 4.660642 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.004234
 Predicted MDL: 0.000201
 Predicted MQL: 0.000671

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00638	.000	1
S1	.10000	.11645	.016	16.5	.53656	.004	1
S3	5.0000	5.0908	.091	1.82	23.721	.054	1
S4	10.000	10.002	.002	.021	46.613	.489	1
S5	20.000	19.891	-.109	-.547	92.702	.093	1



Be 234.861 {144}

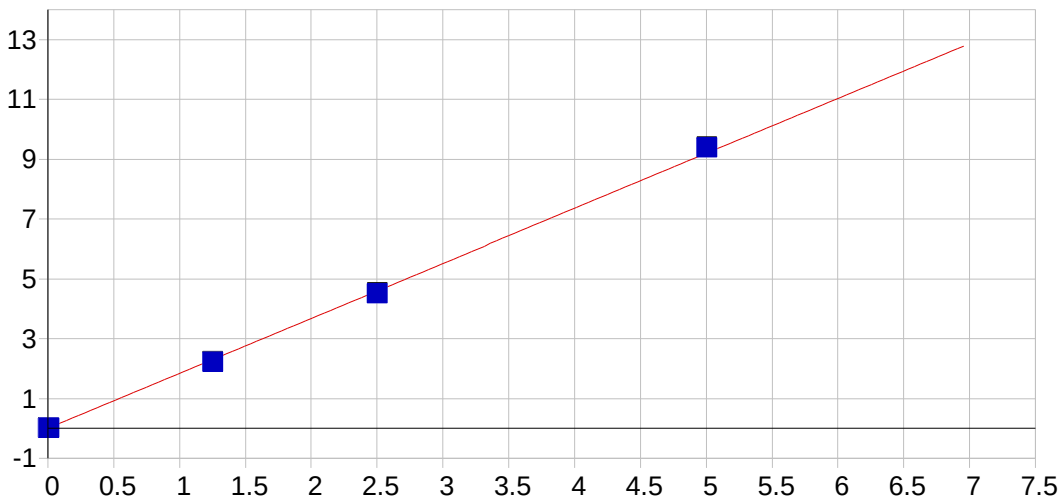
Date of Fit: 8/11/2020 16:29:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000262 Re-Slope: 1.000000
 A1 (Gain): 1.465813 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971
 Std Error of Est: 0.000033
 Predicted MDL: 0.000089
 Predicted MQL: 0.000298

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00026	.000	1
S1	.00600	.00645	.000	7.43	.00926	.000	1
S3	.12500	.12615	.001	.922	.18553	.000	1
S4	.25000	.25034	.000	.135	.36844	.002	1
S5	.50000	.49806	-.002	-.387	.73331	.002	1



Cd 226.502 {449}

Date of Fit: 8/11/2020 16:29:36

Type of Fit: Linear

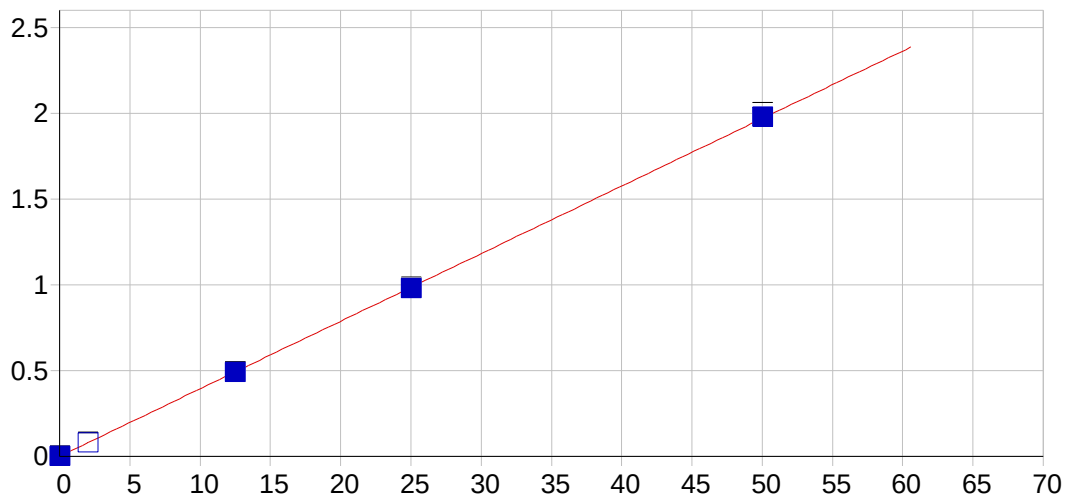
Weighting: 1/Conc

A0 (Offset): -0.000488
 A1 (Gain): 1.839204
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999740
 Std Error of Est: 0.000392
 Predicted MDL: 0.000146
 Predicted MQL: 0.000487

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00049	.000	1
S1	.00600	.00579	-.000	-3.58	.01021	.000	1
S3	1.2500	1.2056	-.044	-3.55	2.2182	.009	1
S4	2.5000	2.4477	-.052	-2.09	4.5042	.009	1
S5	5.0000	5.0969	.097	1.94	9.3792	.024	1

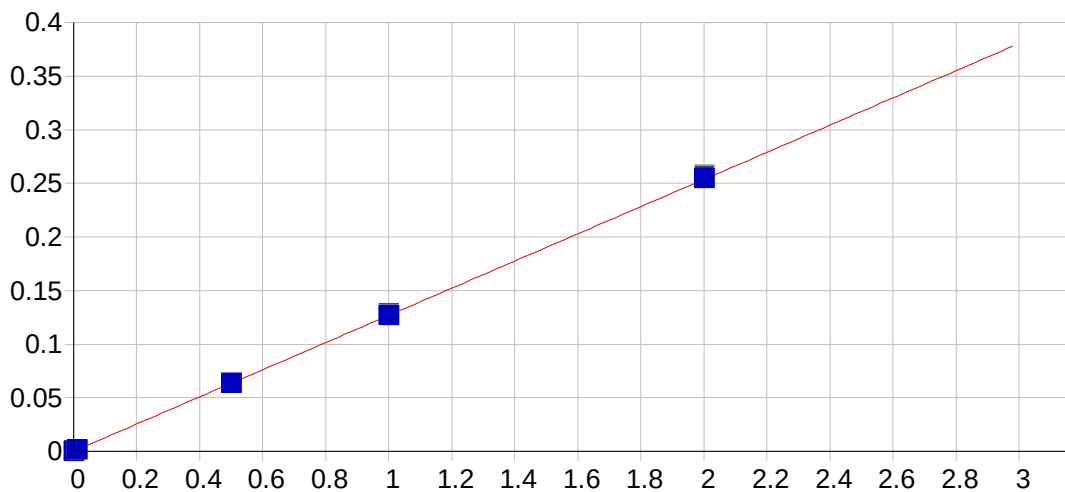


Ca 373.690 { 90}

Date of Fit: 8/11/2020 16:29:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000352 Re-Slope: 1.000000
 A1 (Gain): 0.039378 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987 Status: OK.
 Std Error of Est: 0.000110
 Predicted MDL: 0.008553
 Predicted MQL: 0.028509

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00035	.000	1
S2	2.0000	2.0232	.023	1.16	.08002	.001	1
S3	12.500	12.430	-.070	-.558	.49010	.002	1
S4	25.000	24.848	-.152	-.606	.97937	.005	1
S5	50.000	50.198	.198	.396	1.9781	.025	1



Cr 267.716 {126}

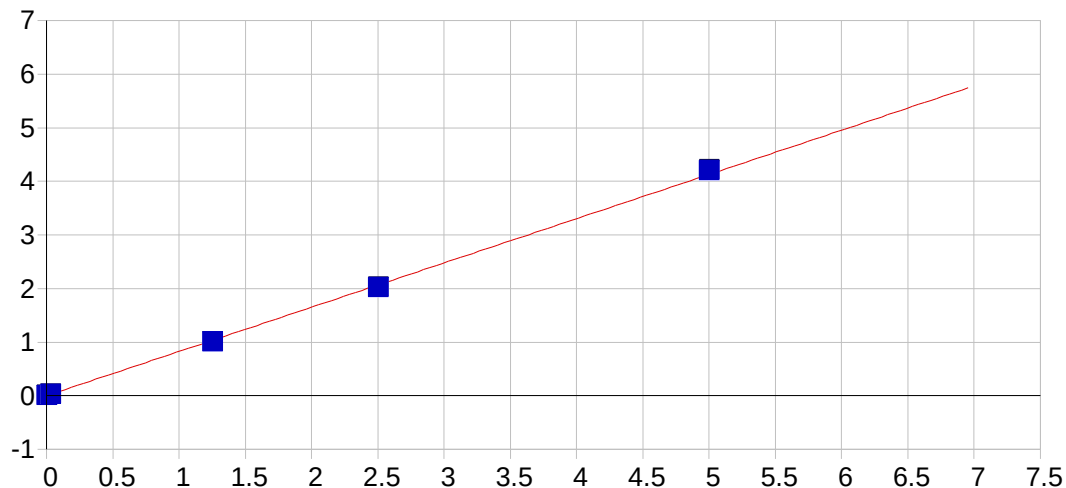
Date of Fit: 8/11/2020 16:29:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000052 Re-Slope: 1.000000
 A1 (Gain): 0.126765 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999997
 Std Error of Est: 0.000002
 Predicted MDL: 0.000542
 Predicted MQL: 0.001807

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.01000	.00986	-.000	-1.36	.00133	.000	1
S3	.50000	.49820	-.002	-.359	.06388	.000	1
S4	1.0000	.99800	-.002	-.200	.12790	.000	1
S5	2.0000	2.0039	.004	.197	.25675	.001	1



Co 228.616 {448}

Date of Fit: 8/11/2020 16:29:36

Type of Fit: Linear

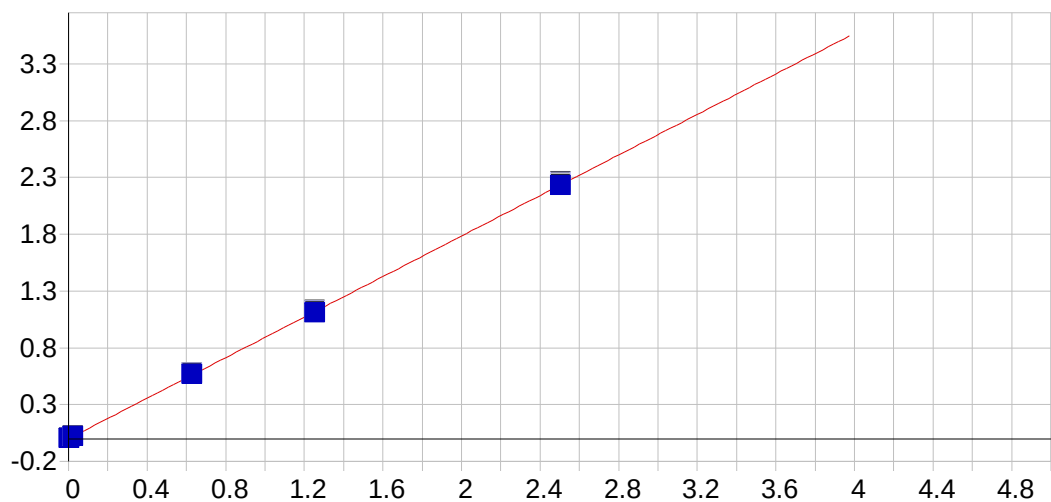
Weighting: 1/Conc

A0 (Offset): 0.000014
 A1 (Gain): 0.825674
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999687
 Std Error of Est: 0.000431
 Predicted MDL: 0.000299
 Predicted MQL: 0.000998

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00001	.000	1
S1	.03000	.03659	.007	22.0	.02993	.000	1
S3	1.2500	1.2120	-.038	-3.04	.99698	.003	1
S4	2.5000	2.4433	-.057	-2.27	2.0099	.005	1
S5	5.0000	5.0882	.088	1.76	4.1864	.012	1

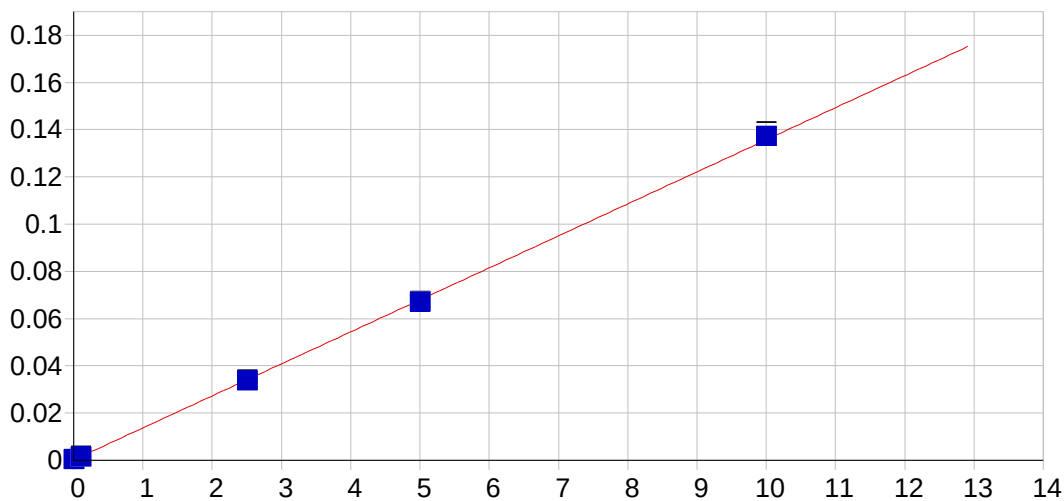


Cu 224.700 {450}

Date of Fit: 8/11/2020 16:29:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000070 Re-Slope: 1.000000
 A1 (Gain): 0.892016 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000083
 Predicted MDL: 0.000507
 Predicted MQL: 0.001689

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.02000	.02090	.001	4.52	.01895	.000	1
S3	.62500	.63532	.010	1.65	.57486	.000	1
S4	1.2500	1.2429	-.007	-.569	1.1249	.006	1
S5	2.5000	2.4959	-.004	-.165	2.2587	.006	1



Fe 240.488 {140}

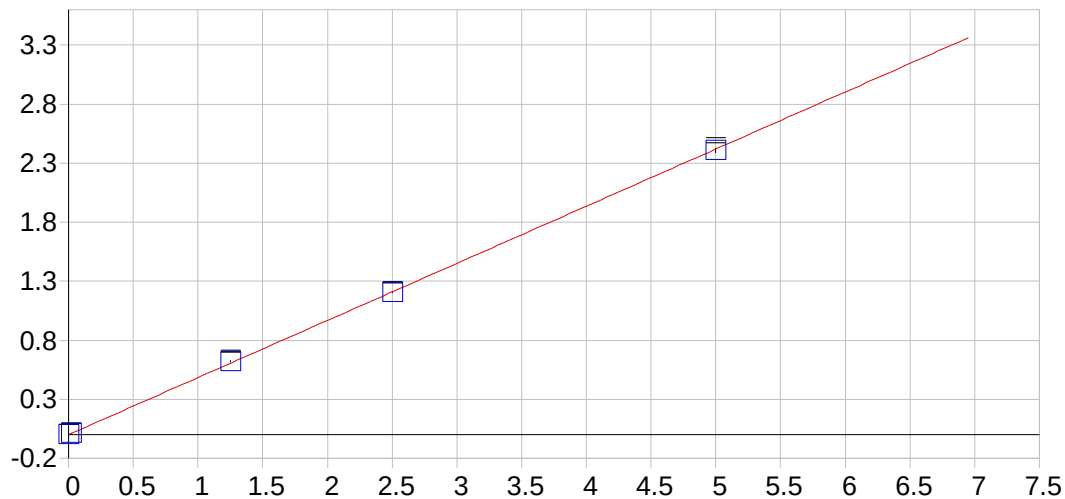
Date of Fit: 8/11/2020 16:29:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000145 Re-Slope: 1.000000
 A1 (Gain): 0.013560 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931
 Std Error of Est: 0.000009
 Predicted MDL: 0.003880
 Predicted MQL: 0.012932

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S1	.10000	.09920	-.001	-.803	.00148	.000	1
S3	2.5000	2.4683	-.032	-1.27	.03362	.000	1
S4	5.0000	4.9301	-.070	-1.40	.06701	.000	1
S5	10.000	10.102	.102	1.02	.13716	.002	1



Mn 257.610 {131}

Date of Fit: 8/11/2020 16:29:36

Type of Fit: Linear

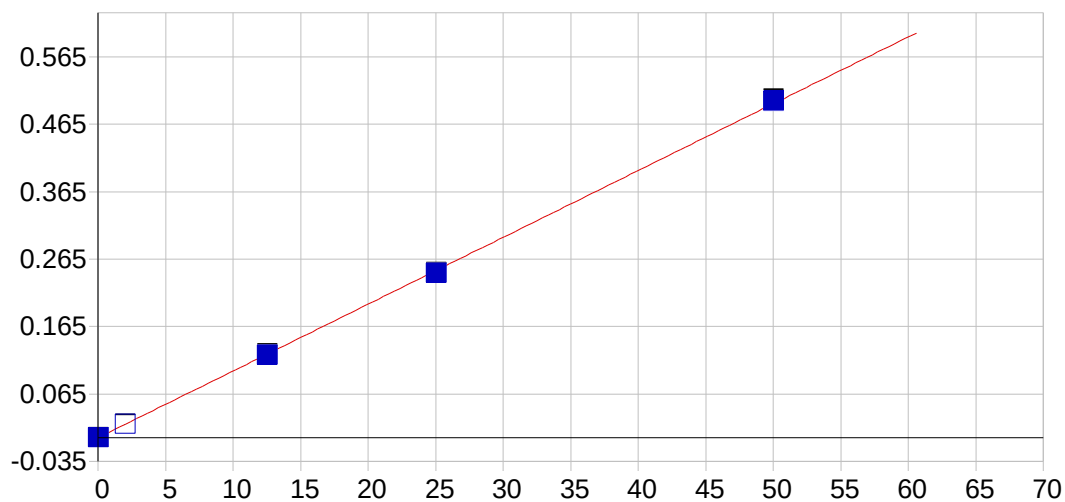
Weighting: 1/Conc

A0 (Offset): 0.000121
 A1 (Gain): 0.483778
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999924
 Std Error of Est: 0.000102
 Predicted MDL: 0.000296
 Predicted MQL: 0.000987

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00012	.000	1
S1	.02000	.02259	.003	12.9	.01105	.000	1
S3	1.2500	1.2822	.032	2.58	.62042	.007	1
S4	2.5000	2.4890	-.011	-.441	1.2042	.006	1
S5	5.0000	4.9762	-.024	-.475	2.4075	.022	1

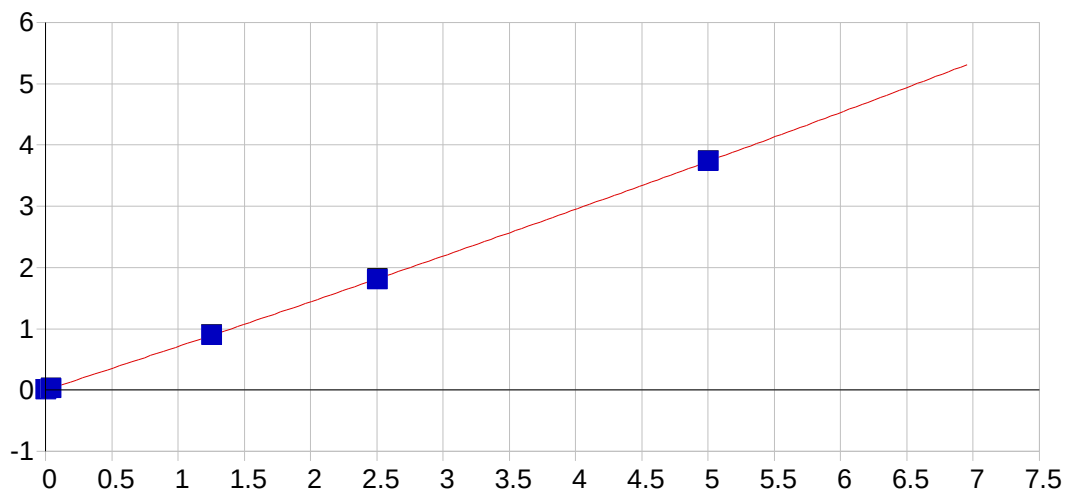


Mg 279.079 {121}

Date of Fit: 8/11/2020 16:29:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000040 Re-Slope: 1.000000
 A1 (Gain): 0.009909 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999951 Status: OK.
 Std Error of Est: 0.000054
 Predicted MDL: 0.016485
 Predicted MQL: 0.054949

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	-.00004	.000	1
S2	2.0000	1.9945	-.006	-.275	.01972	.000	1
S3	12.500	12.417	-.083	-.667	.12281	.001	1
S4	25.000	24.662	-.338	-1.35	.24396	.001	1
S5	50.000	50.427	.427	.853	.49887	.002	1



Ni 231.604 {446}

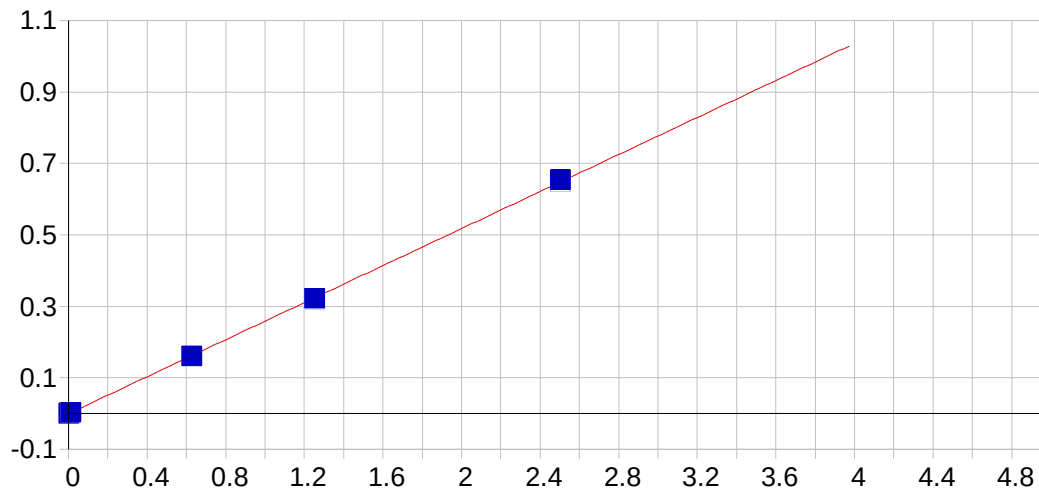
Date of Fit: 8/11/2020 16:29:36 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000273 Re-Slope: 1.000000
 A1 (Gain): 0.702673 Y-int: 0.000000

A2 (Curvature): 0.008774
 n (Exponent): 1.000000
 Correlation: 0.999995
 Std Error of Est: 0.000069
 Predicted MDL: 0.000445
 Predicted MQL: 0.001482

Status: Warning Positive Curvature

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00027	.000	1
S1	.04000	.04146	.001	3.64	.02881	.000	1
S3	1.2500	1.2537	.004	.297	.89389	.003	1
S4	2.5000	2.4919	-.008	-.325	1.8040	.006	1
S5	5.0000	5.0030	.003	.059	3.7325	.010	1

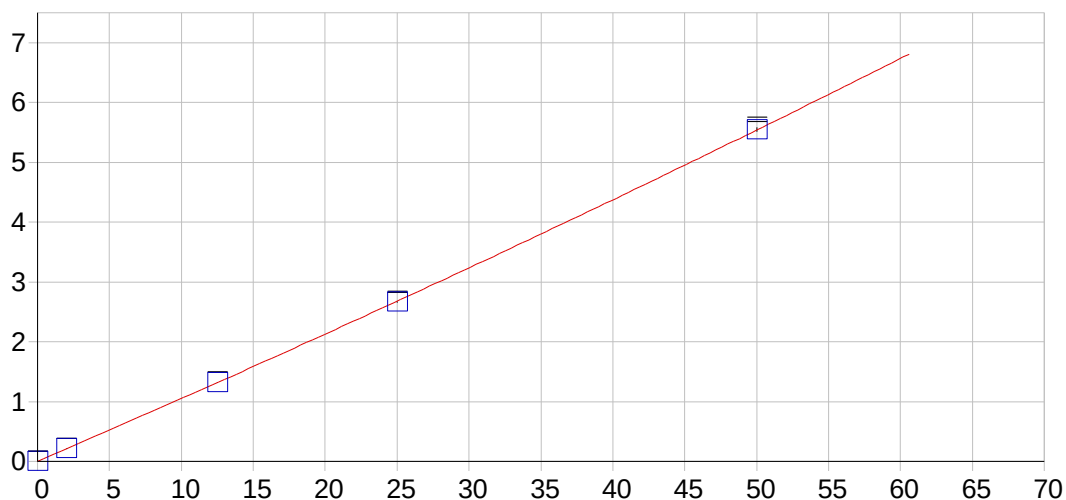


Ag 328.068 {103}

Date of Fit: 8/11/2020 16:29:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000601 Re-Slope: 1.000000
 A1 (Gain): 0.259094 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.000445
 Predicted MQL: 0.001482

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00060	.000	1
S1	.01000	.01029	.000	2.94	.00202	.000	1
S3	.62500	.61579	-.009	-1.47	.15753	.001	1
S4	1.2500	1.2375	-.013	-1.00	.31721	.001	1
S5	2.5000	2.5214	.021	.857	.64704	.002	1

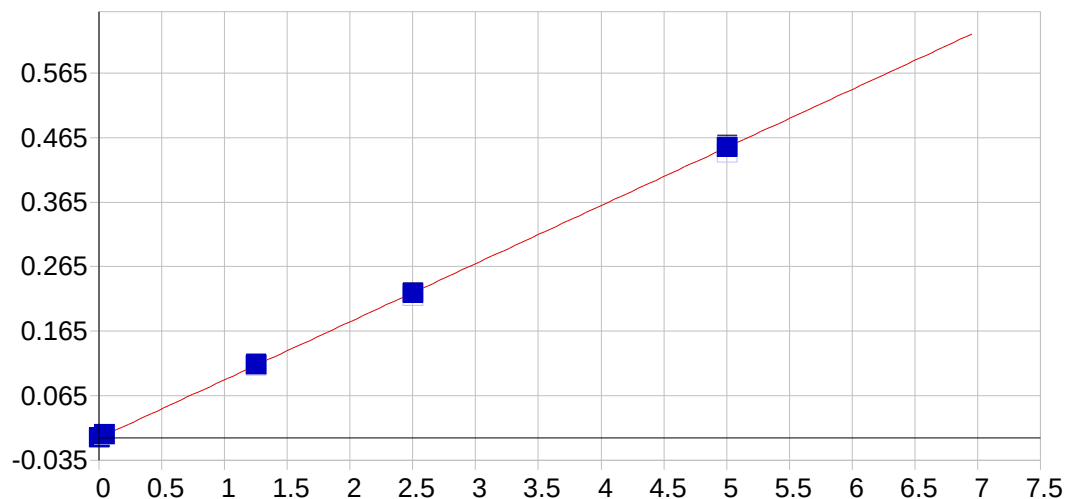


Na 589.592 { 57}

Date of Fit: 8/11/2020 16:29:36 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.002431 Re-Slope: 1.000000
 A1 (Gain): 0.103311 Y-int: 0.000000
 A2 (Curvature): 0.000148
 n (Exponent): 1.000000
 Correlation: 0.999989 Status: Warning Positive Curvature
 Std Error of Est: 0.000348
 Predicted MDL: 0.003826
 Predicted MQL: 0.012755

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00243	.000	1
S2	2.0000	2.0486	.049	2.43	.21470	.003	1
S3	12.500	12.535	.035	.282	1.3208	.008	1
S4	25.000	24.861	-.139	-.555	2.6626	.009	1
S5	50.000	50.055	.055	.111	5.5456	.037	1



V 292.402 {115}

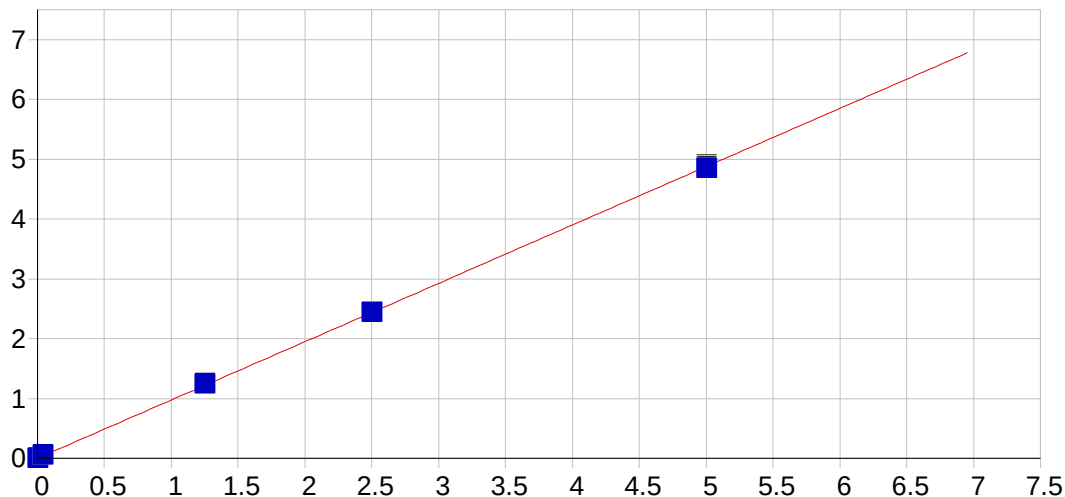
Date of Fit: 8/11/2020 16:29:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000294 Re-Slope: 1.000000
 A1 (Gain): 0.089973 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999849
 Std Error of Est: 0.000037
 Predicted MDL: 0.001836
 Predicted MQL: 0.006121

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00030	.000	1
S1	.04000	.04985	.010	24.6	.00402	.000	1
S3	1.2500	1.2560	.006	.479	.11050	.001	1
S4	2.5000	2.4849	-.015	-.604	.21885	.001	1
S5	5.0000	4.9995	-.000	-.009	.44067	.003	1



Zn 206.200 {464}

Date of Fit: 8/11/2020 16:29:36

Type of Fit: Linear

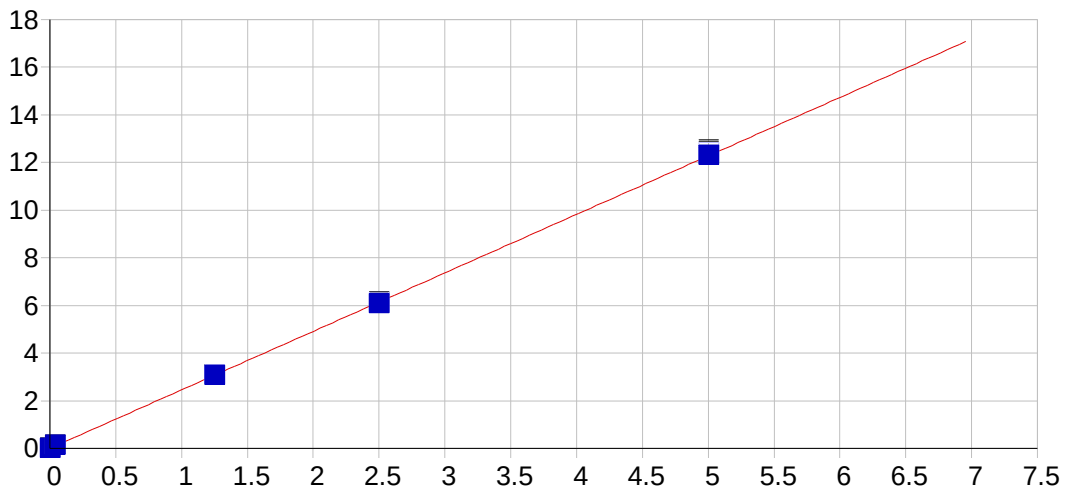
Weighting: 1/Conc

A0 (Offset): 0.000902
 A1 (Gain): 0.974942
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999837
 Std Error of Est: 0.000428
 Predicted MDL: 0.000340
 Predicted MQL: 0.001135

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00089	.000	1
S1	.04000	.04993	.010	24.8	.04985	.000	1
S3	1.2500	1.2693	.019	1.55	1.2469	.004	1
S4	2.5000	2.4958	-.004	-.167	2.4511	.002	1
S5	5.0000	4.9749	-.025	-.501	4.8851	.014	1

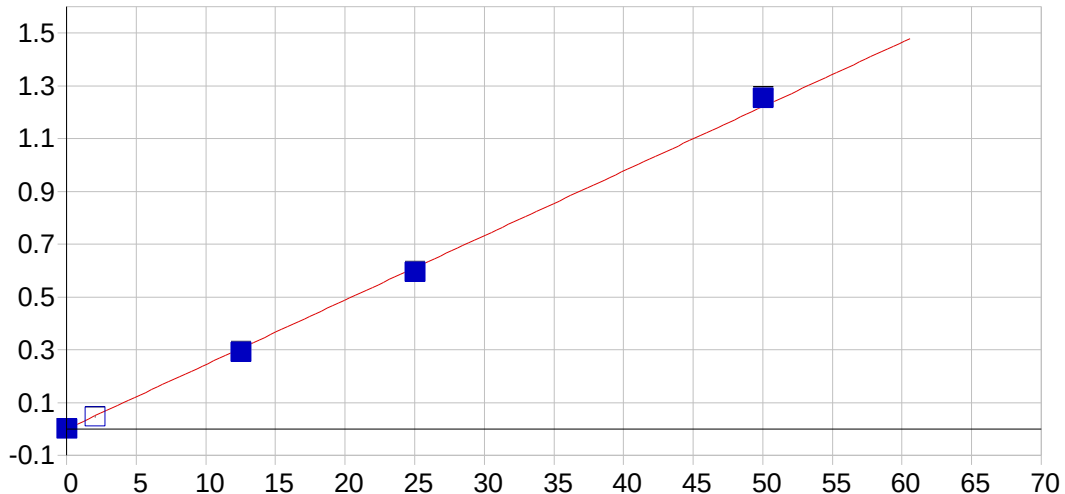


Zn 213.856 {158}

Date of Fit: 8/11/2020 16:29:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001289 Re-Slope: 1.000000
 A1 (Gain): 2.455295 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999876 Status: OK.
 Std Error of Est: 0.000944
 Predicted MDL: 0.000372
 Predicted MQL: 0.001242

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00127	.000	1
S1	.04000	.04884	.009	22.1	.12189	.002	1
S3	1.2500	1.2487	-.001	-.105	3.0885	.006	1
S4	2.5000	2.4769	-.023	-.925	6.1255	.039	1
S5	5.0000	5.0156	.016	.312	12.402	.115	1



K 766.490 {44}

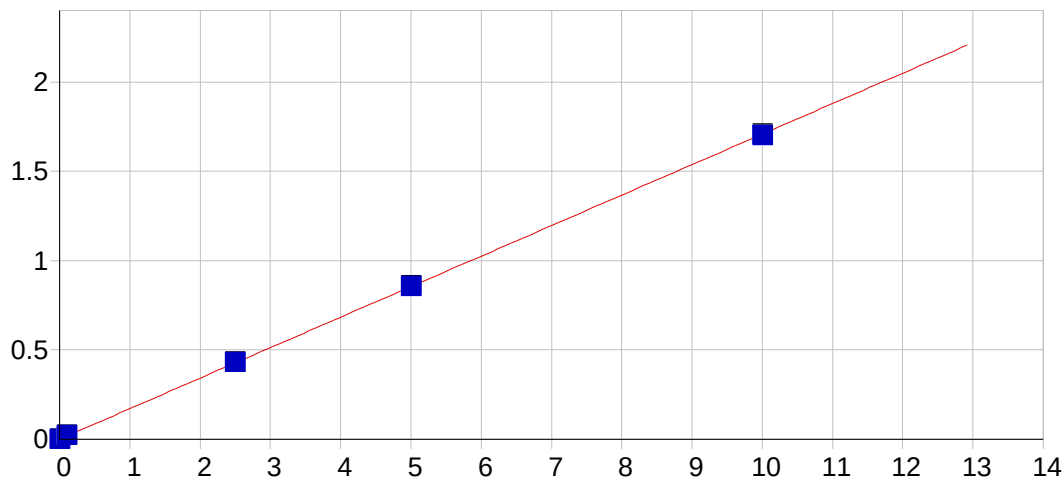
Date of Fit: 8/11/2020 16:29:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000384 Re-Slope: 1.000000
 A1 (Gain): 0.024427 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999553
 Std Error of Est: 0.000398
 Predicted MDL: 0.016148
 Predicted MQL: 0.053828

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00018	.000	.000	-.00038	.000	1
S2	2.0000	1.9047	-.095	-4.76	.04614	.001	1
S3	12.500	11.948	-.552	-4.42	.29123	.002	1
S4	25.000	24.347	-.653	-2.61	.59385	.002	1
S5	50.000	51.301	1.30	2.60	1.2518	.006	1



B 249.678 {135}

Date of Fit: 8/11/2020 16:29:36

Type of Fit: Linear

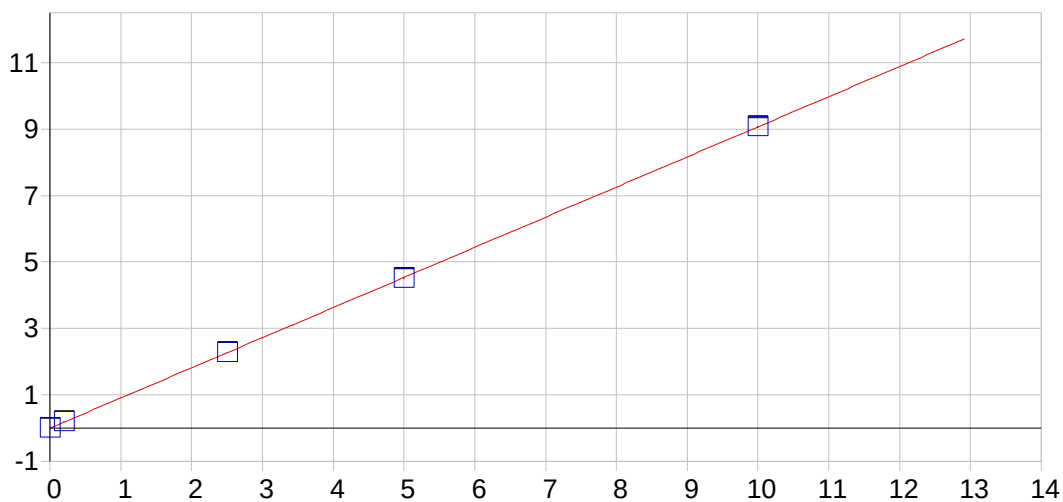
Weighting: 1/Conc

A0 (Offset): 0.000941
 A1 (Gain): 0.170704
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925
 Std Error of Est: 0.000113
 Predicted MDL: 0.000899
 Predicted MQL: 0.002997

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00094	.000	1
S1	.10000	.11545	.015	15.5	.02056	.000	1
S3	2.5000	2.5155	.015	.619	.42890	.002	1
S4	5.0000	5.0057	.006	.115	.85256	.003	1
S5	10.000	9.9634	-.037	-.366	1.6960	.006	1

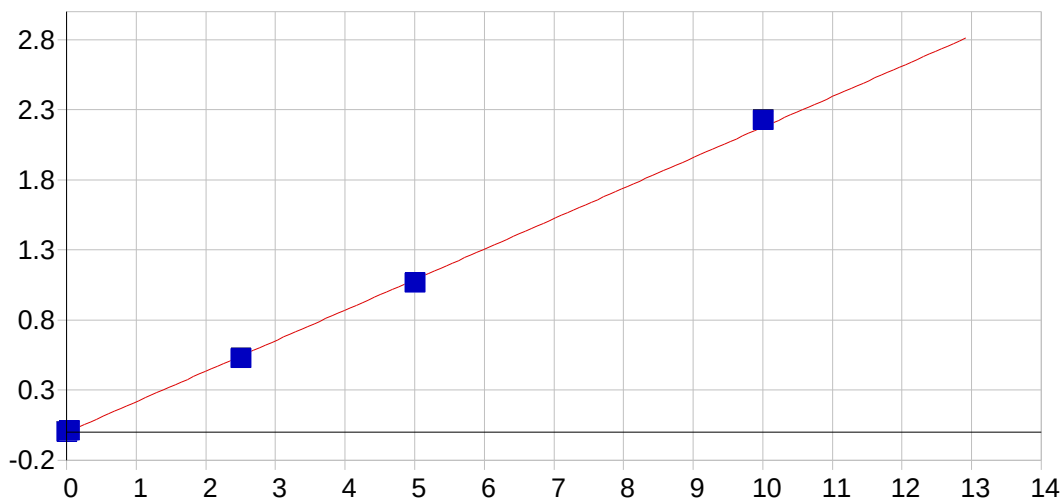


Mo 202.030 {467}

Date of Fit: 8/11/2020 16:29:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000156 Re-Slope: 1.000000
 A1 (Gain): 0.906833 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999911 Status: OK.
 Std Error of Est: 0.000928
 Predicted MDL: 0.000338
 Predicted MQL: 0.001126

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00013	.000	1
S1	.20000	.22387	.024	11.9	.20317	.001	1
S3	2.5000	2.5141	.014	.564	2.2800	.008	1
S4	5.0000	4.9675	-.032	-.649	4.5049	.021	1
S5	10.000	9.9945	-.006	-.055	9.0635	.032	1



Sn 189.989 {478}

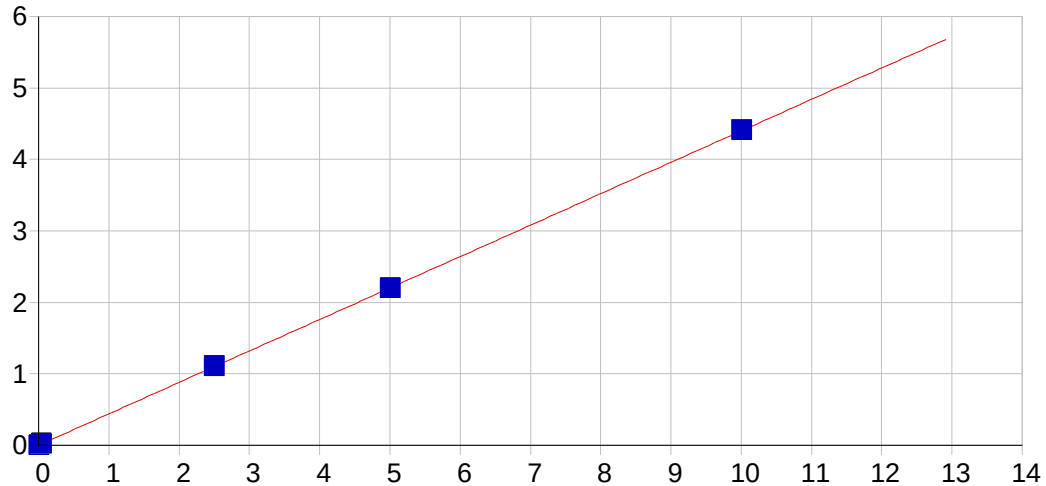
Date of Fit: 8/11/2020 16:29:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000107 Re-Slope: 1.000000
 A1 (Gain): 0.217646 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999701
 Std Error of Est: 0.000182
 Predicted MDL: 0.000879
 Predicted MQL: 0.002930

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00011	.000	1
S1	.04000	.03753	-.002	-6.17	.00828	.000	1
S3	2.5000	2.4101	-.090	-3.60	.52496	.001	1
S4	5.0000	4.8831	-.117	-2.34	1.0635	.002	1
S5	10.000	10.209	.209	2.09	2.2234	.005	1



Ti 336.121 {100}

Date of Fit: 8/11/2020 16:29:36

Type of Fit: Linear

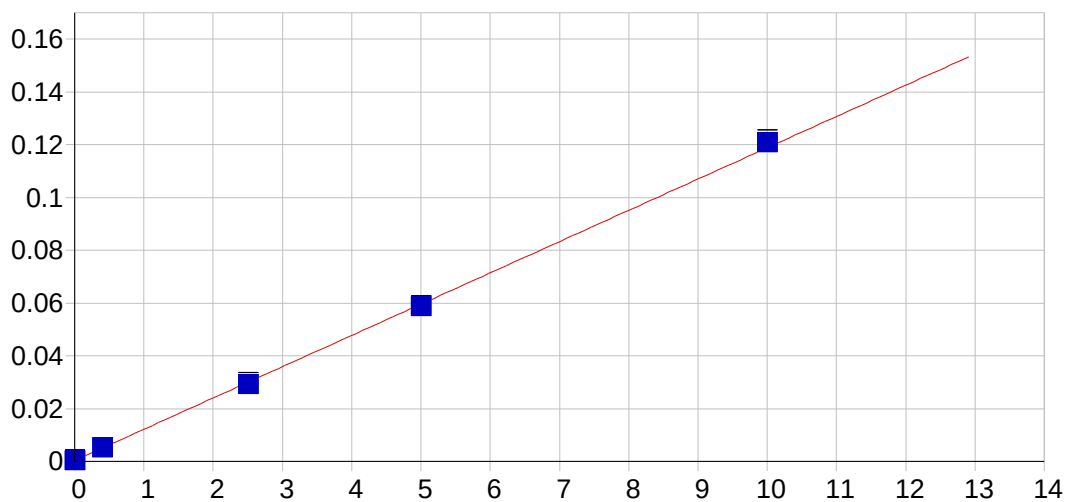
Weighting: 1/Conc

A0 (Offset): 0.000700
 A1 (Gain): 0.439930
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999938
 Std Error of Est: 0.000168
 Predicted MDL: 0.000605
 Predicted MQL: 0.002015

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00070	.000	1
S1	.04000	.04907	.009	22.7	.02228	.000	1
S3	2.5000	2.5077	.008	.307	1.1038	.003	1
S4	5.0000	4.9773	-.023	-.453	2.1901	.008	1
S5	10.000	10.006	.006	.059	4.4021	.015	1

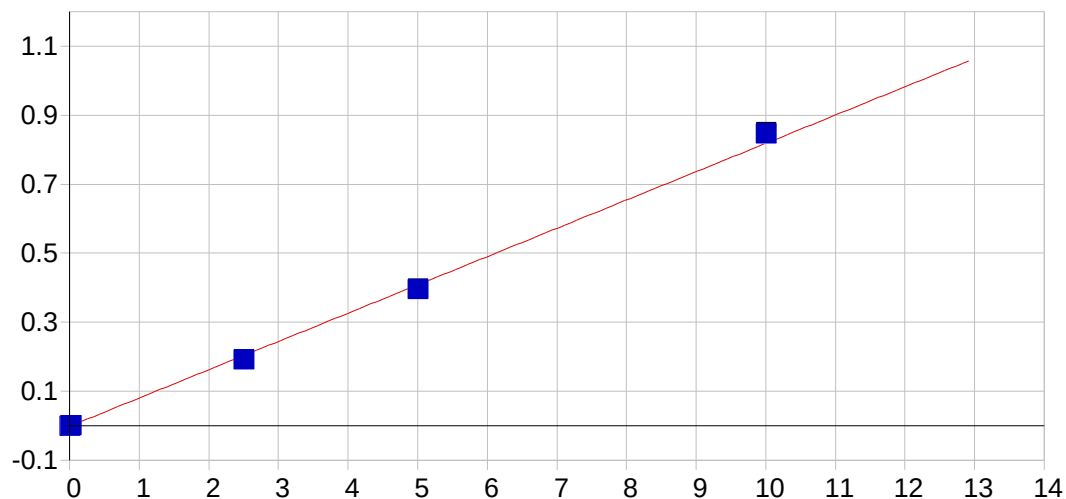


Si 288.158 {117}

Date of Fit: 8/11/2020 16:29:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000332 Re-Slope: 1.000000
 A1 (Gain): 0.011850 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999845 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.007136
 Predicted MQL: 0.023785

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00033	.000	1
S1	.40000	.39366	-.006	-1.58	.00500	.000	1
S3	2.5000	2.4365	-.063	-2.54	.02917	.001	1
S4	5.0000	4.9151	-.085	-1.70	.05851	.000	1
S5	10.000	10.155	.155	1.55	.12054	.001	1



P 177.495 {490}

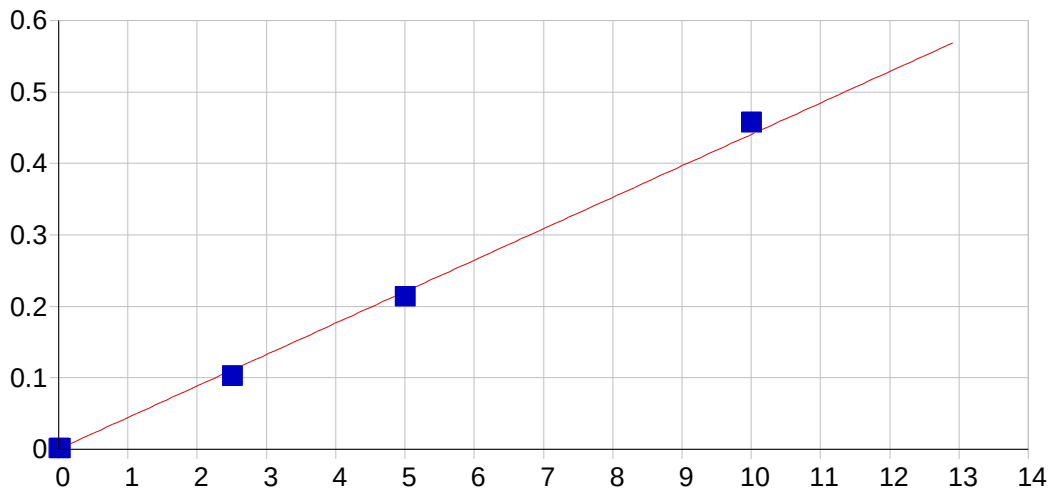
Date of Fit: 8/11/2020 16:29:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001695 Re-Slope: 1.000000
 A1 (Gain): 0.082020 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999243
 Std Error of Est: 0.000077
 Predicted MDL: 0.002232
 Predicted MQL: 0.007442

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00169	.000	1
S1	.02000	.01850	-.002	-7.51	-.00018	.000	1
S3	2.5000	2.3433	-.157	-6.27	.19020	.000	1
S4	5.0000	4.8302	-.170	-3.40	.39388	.001	1
S5	10.000	10.328	.328	3.28	.84422	.003	1



S 182.034 {485}

Date of Fit: 8/11/2020 16:29:36

Type of Fit: Linear

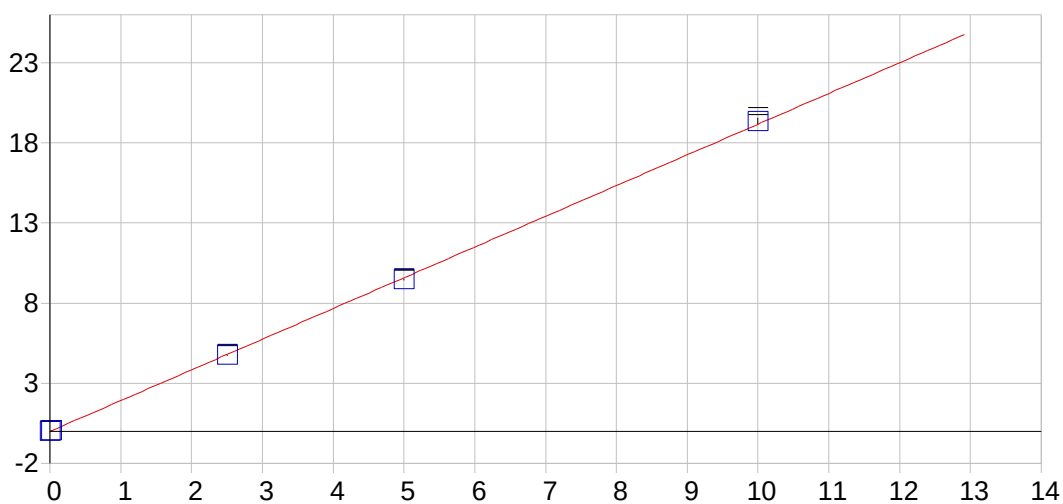
Weighting: 1/Conc

A0 (Offset): 0.000541
 A1 (Gain): 0.044008
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998965
 Std Error of Est: 0.000048
 Predicted MDL: 0.004048
 Predicted MQL: 0.013492

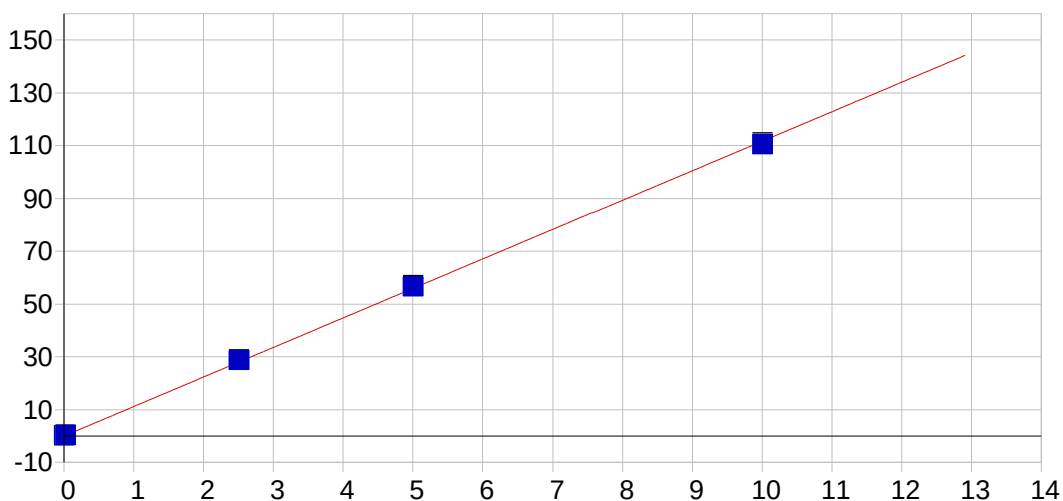
Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

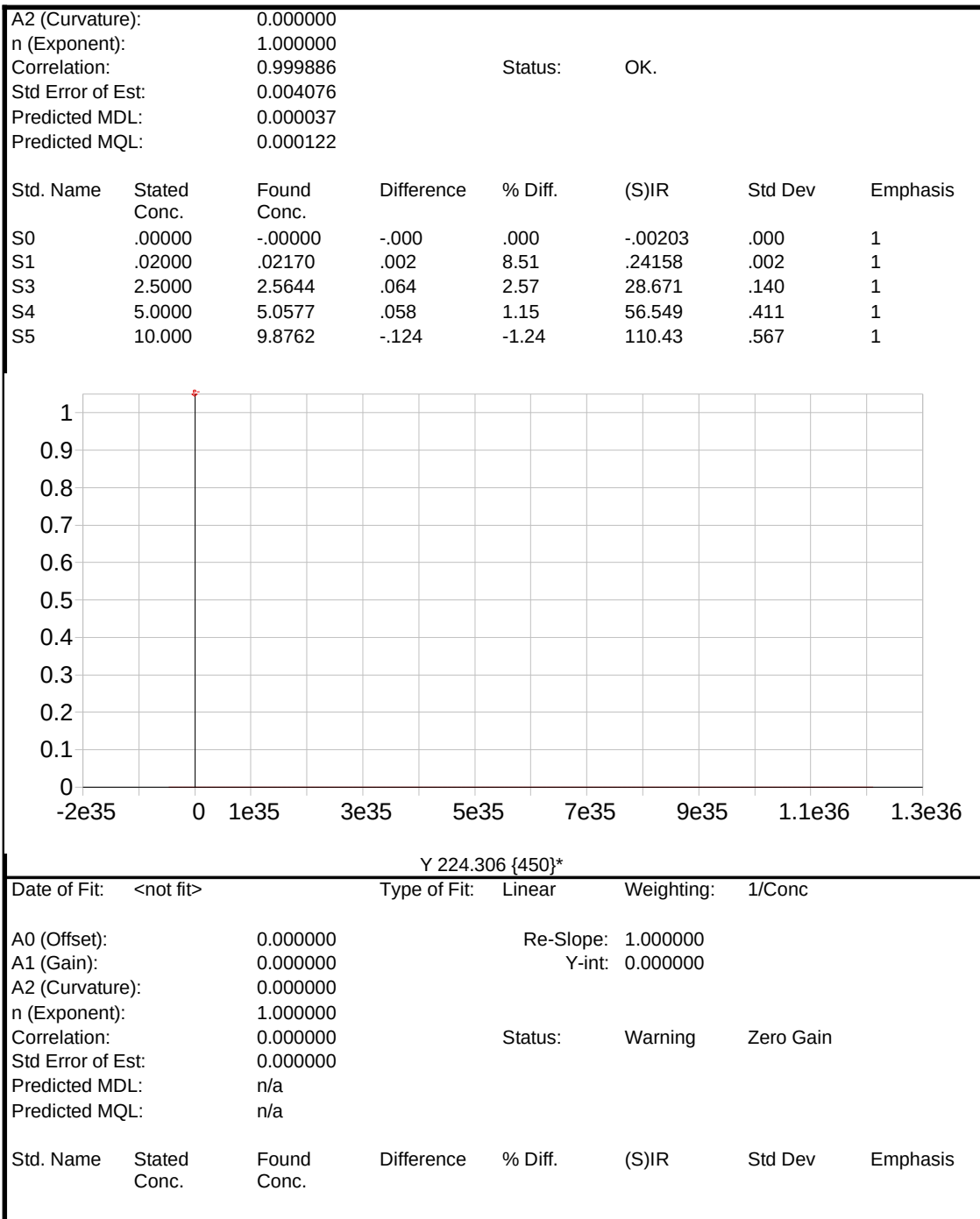
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00054	.000	1
S1	.02000	.01454	-.005	-27.3	.00113	.000	1
S3	2.5000	2.3110	-.189	-7.56	.10185	.000	1
S4	5.0000	4.8214	-.179	-3.57	.21194	.000	1
S5	10.000	10.373	.373	3.73	.45545	.000	1

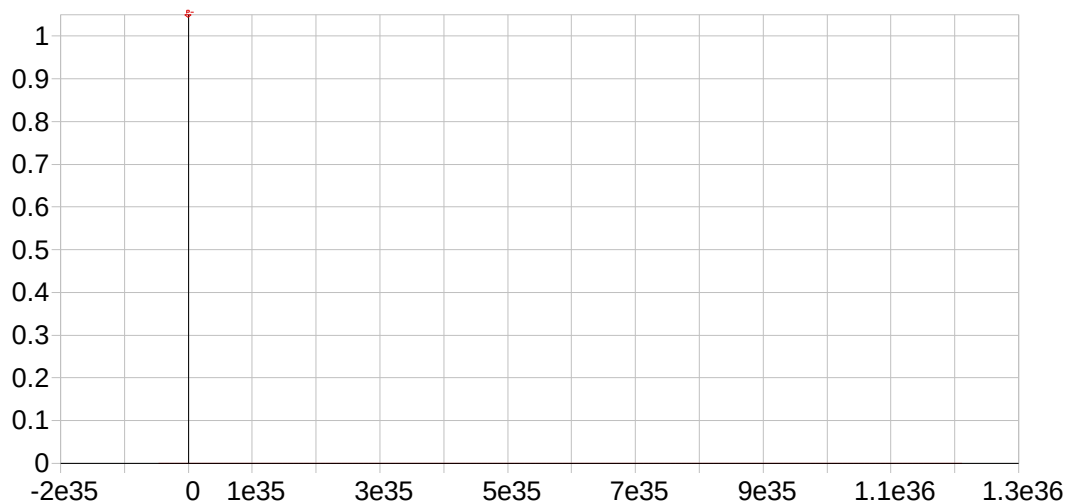


Li 670.784 { 50}							
Date of Fit:		8/11/2020 16:29:36		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		-0.002076		Re-Slope:		1.000000	
A1 (Gain):		1.917391		Y-int:		0.000000	
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999952		Status:	OK.		
Std Error of Est:		0.000455					
Predicted MDL:		0.000456					
Predicted MQL:		0.001521					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00207	.000	1
S5	10.000	10.084	.084	.842	19.333	.222	1
S4	5.0000	4.9374	-.063	-1.25	9.4649	.046	1
S3	2.5000	2.4790	-.021	-.839	4.7512	.033	1
S1	.02000	.01934	-.001	-3.28	.03501	.000	1



Sr 407.771 { 83}					
Date of Fit:	8/11/2020 16:29:36	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.002002		Re-Slope:	1.000000	
A1 (Gain):	11.169674		Y-int:	0.000000	





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

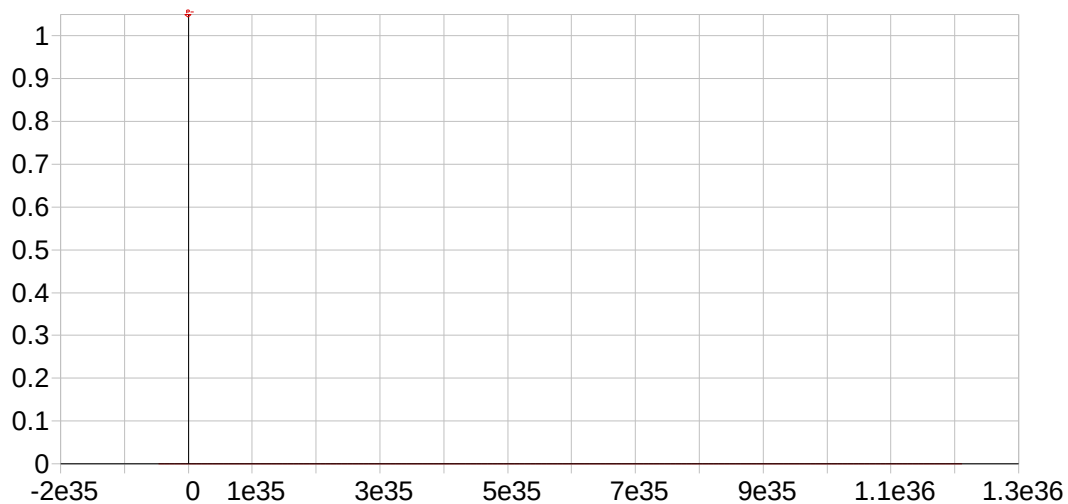
Status: Warning Zero Gain

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
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Y 371.030 { 91}*

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

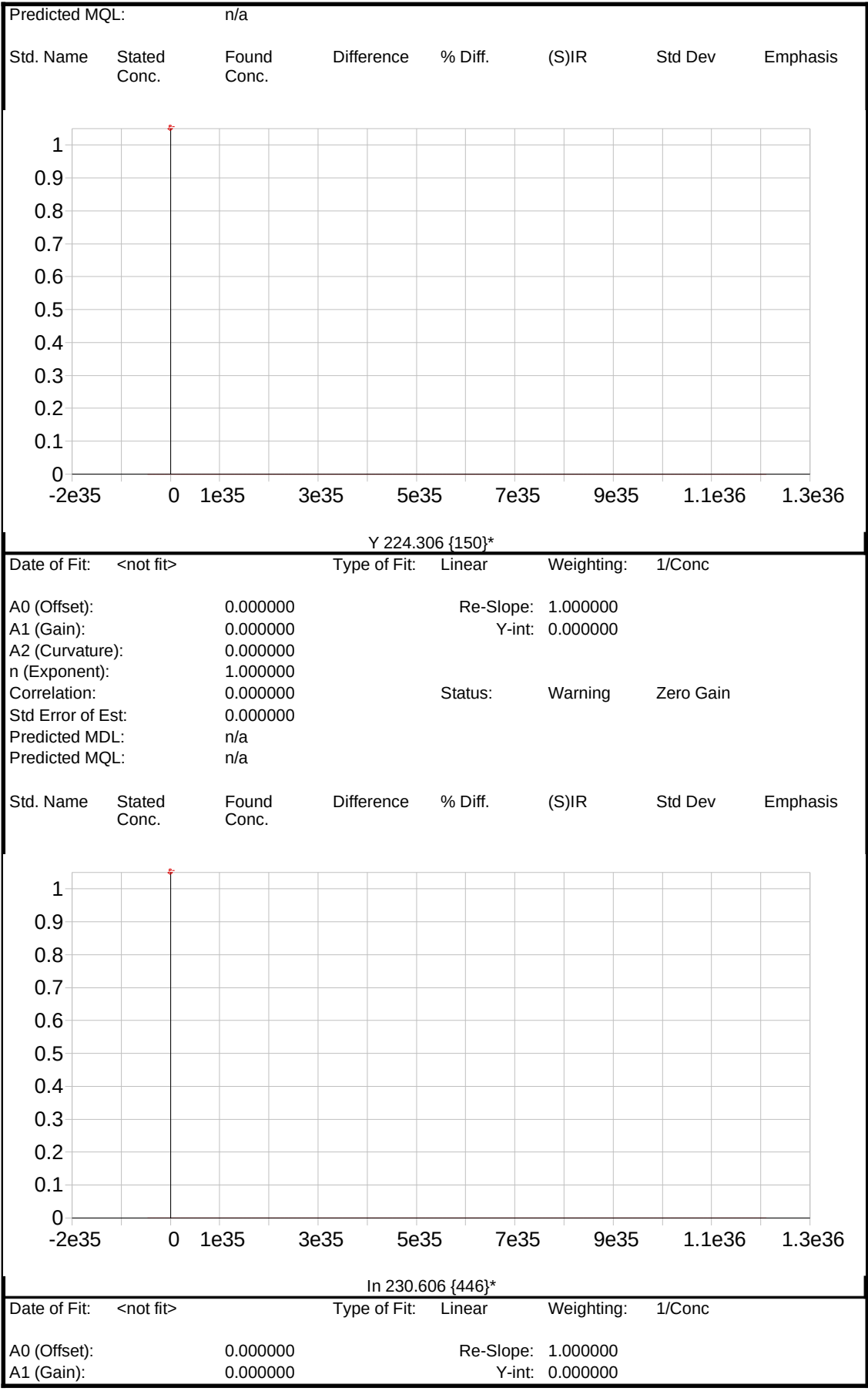
n (Exponent): 1.000000

Correlation: 0.000000

Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a



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: 8/11/2020 14:19:21 Type: Cal
Method: NON EPA-6010-200.7(v550) 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	-.00028	-.00034	-.00006	.00048	.00027	.00035	-.00638	-.00026
Stddev	.00024	.00005	.00020	.00017	.00034	.00026	.00024	.00009
%RSD	86.347	13.654	345.49	35.469	126.02	75.367	3.7654	32.539
#1	-.00029	-.00032	-.00005	.00045	.00064	.00011	-.00648	-.00016
#2	-.00051	-.00030	-.00027	.00033	.00018	.00030	-.00611	-.00031
#3	-.00003	-.00039	.00014	.00067	-.00001	.00063	-.00656	-.00031
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	.00035	.00005	.00001	.00007	.00015	.00012	-.00004
Stddev	.00011	.00020	.00003	.00017	.00031	.00004	.00016	.00006
%RSD	22.481	56.414	49.001	1829.3	448.07	25.663	133.82	155.49
#1	-.00039	.00056	.00007	-.00007	-.00024	.00011	.00007	-.00005
#2	-.00047	.00017	.00002	.00020	.00038	.00014	.00030	-.00009
#3	-.00061	.00033	.00006	-.00010	.00007	.00019	-.00001	.00003
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	-.00027	-.00060	.00243	-.00030	.00127	-.00038	.00094	.00013
Stddev	.00016	.00003	.00042	.00005	.00034	.00037	.00019	.00017
%RSD	57.896	4.4623	17.131	16.689	26.838	98.172	20.344	124.82
#1	-.00017	-.00058	.00223	-.00024	.00142	.00004	.00093	.00032
#2	-.00020	-.00063	.00215	-.00030	.00088	-.00050	.00075	.00009
#3	-.00046	-.00059	.00290	-.00034	.00150	-.00067	.00114	-.00001
Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00011	.00070	.00033	-.00169	.00054	-.00207	-.00203	
Stddev	.00013	.00012	.00009	.00003	.00010	.00034	.00011	
%RSD	118.72	16.780	27.903	2.0353	19.010	16.517	5.2347	
#1	-.00004	.00082	.00023	-.00166	.00046	-.00194	-.00215	
#2	.00015	.00058	.00041	-.00172	.00050	-.00246	-.00197	
#3	.00021	.00069	.00036	-.00171	.00066	-.00182	-.00196	

Sample Name: S0 Acquired: 8/11/2020 14:19:21 Type: Cal
Method: NON EPA-6010-200.7(v550) 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	1330.7	30987.	13342.	1260.1	2046.9
Stddev	13.3	187.	53.	14.4	14.9
%RSD	.99867	.60448	.39663	1.1443	.72967
#1	1315.4	30799.	13284.	1247.3	2029.7
#2	1338.1	30989.	13355.	1257.2	2056.3
#3	1338.7	31174.	13387.	1275.7	2054.7

Sample Name: S1 Acquired: 8/11/2020 14:23:25 Type: Cal
Method: NON EPA-6010-200.7(v550) 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	.00141	.00491	.00176	.00229	.01259	.00710	.53656	.00926
Stddev	.00024	.00016	.00011	.00018	.00007	.00042	.00397	.00005
%RSD	16.674	3.3284	6.4751	7.9692	.54377	5.8757	.74079	.57373

#1	.00168	.00510	.00180	.00214	.01265	.00742	.53622	.00926
#2	.00129	.00486	.00163	.00224	.01260	.00663	.54069	.00930
#3	.00126	.00478	.00185	.00249	.01252	.00726	.53277	.00920

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	.01021	.00133	.02993	.01895	.00148	.01105	.02881	.00202
Stddev	.00037	.00005	.00003	.00027	.00005	.00008	.00019	.00003
%RSD	3.6166	3.6452	.11619	1.4281	3.1101	.76689	.66988	1.4304

#1	.01020	.00133	.02989	.01898	.00151	.01099	.02879	.00205
#2	.00984	.00138	.02994	.01920	.00143	.01102	.02901	.00200
#3	.01058	.00128	.02996	.01866	.00151	.01115	.02862	.00201

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	.00402	.12189	.02056	.20317	.00828	.02228	.00500	-.00018
Stddev	.00017	.00191	.00034	.00051	.00004	.00015	.00009	.00002
%RSD	4.1769	1.5700	1.6347	.25209	.54136	.68261	1.8875	11.925

#1	.00385	.12319	.02032	.20333	.00832	.02211	.00489	-.00021
#2	.00418	.11969	.02041	.20358	.00829	.02240	.00506	-.00018
#3	.00404	.12278	.02094	.20259	.00823	.02233	.00504	-.00017

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00113	.03501	.24158
Stddev	.00005	.00028	.00195
%RSD	4.6855	.78673	.80534

#1	.00118	.03481	.24060
#2	.00114	.03490	.24383
#3	.00107	.03533	.24033

Sample Name: S1 Acquired: 8/11/2020 14:23:25 Type: Cal
Method: NON EPA-6010-200.7(v550) 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	1319.3	30597.	13375.	1294.4	1993.7
Stddev	3.6	39.	72.	12.6	8.0
%RSD	.27481	.12879	.54010	.97258	.40327
#1	1315.8	30558.	13301.	1285.7	1988.4
#2	1323.1	30596.	13380.	1288.6	2003.0
#3	1319.0	30637.	13445.	1308.8	1989.8

Sample Name: S2 Acquired: 8/11/2020 14:27:28 Type: Cal
Method: NON EPA-6010-200.7(v550) 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	.08002	.01972	.21470	.04614
Stddev	.00053	.00039	.00315	.00055
%RSD	.65766	1.9943	1.4663	1.1833

#1	.07964	.01951	.21448	.04594
#2	.08062	.02018	.21795	.04676
#3	.07980	.01948	.21167	.04573

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	30852.	13702.
Stddev	91.	64.
%RSD	.29616	.46429

#1	30781.	13629.
#2	30821.	13740.
#3	30955.	13738.

Sample Name: S3 Acquired: 8/11/2020 14:31:29 Type: Cal
Method: NON EPA-6010-200.7(v550) 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	.24513	.28030	.41332	.21456	.55381	.30982	23.721	.18553
Stddev	.00059	.00064	.00063	.00065	.00164	.00089	.054	.00036
%RSD	.24191	.22752	.15256	.30194	.29686	.28716	.22622	.19275

#1	.24544	.27957	.41332	.21519	.55571	.31051	23.775	.18567
#2	.24445	.28060	.41269	.21390	.55295	.31014	23.721	.18513
#3	.24550	.28074	.41395	.21460	.55278	.30881	23.668	.18580

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	2.2182	.49010	.06388	.99698	.57486	.03362	.62042	.12281
Stddev	.0092	.00162	.00003	.00288	.00028	.00033	.00710	.00105
%RSD	.41419	.33065	.05297	.28893	.04945	.97874	1.1437	.85532

#1	2.2093	.48897	.06389	.99386	.57516	.03325	.61257	.12173
#2	2.2177	.48937	.06390	.99753	.57482	.03376	.62229	.12286
#3	2.2276	.49196	.06384	.99954	.57459	.03386	.62639	.12383

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	.89389	.15753	1.3208	.11050	3.0885	.29123	.42890	2.2800
Stddev	.00282	.00052	.0076	.00149	.0057	.00155	.00156	.0077
%RSD	.31581	.33043	.57402	1.3488	.18329	.53086	.36339	.33841

#1	.89074	.15807	1.3265	.10891	3.0949	.29247	.42730	2.2736
#2	.89477	.15703	1.3236	.11072	3.0841	.29171	.43041	2.2778
#3	.89618	.15751	1.3122	.11187	3.0866	.28949	.42900	2.2886

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	.52496	1.1038	.02917	.19020	.10185	4.7512	28.671	
Stddev	.00134	.0034	.00064	.00009	.00044	.0328	.140	
%RSD	.25517	.30668	2.2102	.04651	.43606	.69090	.48902	

#1	.52474	1.1053	.02846	.19011	.10149	4.7799	28.755	
#2	.52375	1.0999	.02936	.19023	.10172	4.7582	28.509	
#3	.52640	1.1061	.02971	.19028	.10235	4.7154	28.748	

Sample Name: S3 Acquired: 8/11/2020 14:31:29 Type: Cal
Method: NON EPA-6010-200.7(v550) 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	1281.1	29403.	13403.	1221.2	1831.7
Stddev	1.9	153.	80.	10.7	3.4
%RSD	.14807	.52127	.59848	.87561	.18559
#1	1279.2	29237.	13311.	1208.9	1830.2
#2	1283.0	29432.	13447.	1227.7	1835.6
#3	1281.0	29539.	13452.	1227.1	1829.3

Sample Name: S4 Acquired: 8/11/2020 14:35:24 Type: Cal
Method: NON EPA-6010-200.7(v550) 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	.49054	.55501	.82957	.42559	1.0995	.62126	46.613	.36844
Stddev	.00277	.00213	.00243	.00246	.0056	.00087	.489	.00215
%RSD	.56424	.38296	.29252	.57727	.51382	.13988	1.0485	.58393

#1	.49373	.55680	.83235	.42838	1.1060	.62066	47.050	.36779
#2	.48903	.55266	.82792	.42462	1.0970	.62225	46.703	.37084
#3	.48886	.55557	.82843	.42376	1.0955	.62086	46.085	.36668

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	4.5042	.97937	.12790	2.0099	1.1249	.06701	1.2042	.24396
Stddev	.0087	.00509	.00037	.0053	.0058	.00033	.0062	.00060
%RSD	.19308	.51992	.29040	.26257	.51369	.49759	.51063	.24659

#1	4.5123	.97554	.12748	2.0159	1.1310	.06665	1.1998	.24343
#2	4.4950	.98515	.12819	2.0059	1.1242	.06708	1.2113	.24461
#3	4.5052	.97742	.12803	2.0080	1.1195	.06731	1.2016	.24383

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	1.8040	.31721	2.6626	.21885	6.1255	.59385	.85256	4.5049
Stddev	.0057	.00080	.0088	.00055	.0394	.00191	.00328	.0206
%RSD	.31880	.25109	.33057	.25122	.64298	.32090	.38437	.45674

#1	1.8097	.31635	2.6680	.21841	6.1685	.59432	.85316	4.5277
#2	1.7982	.31792	2.6525	.21947	6.1170	.59176	.85550	4.4990
#3	1.8041	.31734	2.6673	.21868	6.0911	.59548	.84903	4.4878

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	1.0635	2.1901	.05851	.39388	.21194	9.4649	56.549	
Stddev	.0024	.0082	.00031	.00094	.00006	.0460	.411	
%RSD	.22615	.37237	.53147	.23864	.02930	.48612	.72667	

#1	1.0662	2.1873	.05830	.39456	.21200	9.5095	57.007	
#2	1.0616	2.1993	.05838	.39281	.21188	9.4676	56.429	
#3	1.0628	2.1837	.05887	.39428	.21194	9.4176	56.212	

Sample Name: S4 Acquired: 8/11/2020 14:35:24 Type: Cal
Method: NON EPA-6010-200.7(v550) 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	1246.4	28665.	13236.	1197.7	1726.6
Stddev	10.7	62.	96.	15.9	10.3
%RSD	.86094	.21677	.72842	1.3247	.59541
#1	1235.1	28597.	13180.	1180.8	1714.9
#2	1247.7	28681.	13180.	1200.1	1730.7
#3	1256.4	28718.	13347.	1212.2	1734.2

Sample Name: S5 Acquired: 8/11/2020 14:39:24 Type: Cal
Method: NON EPA-6010-200.7(v550) 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	1.0105	1.1284	1.7208	.87155	2.2634	1.2623	92.702	.73331
Stddev	.0044	.0034	.0062	.00322	.0077	.0053	.093	.00248
%RSD	.43259	.30009	.35802	.36972	.34129	.41804	.09996	.33828

#1	1.0154	1.1297	1.7216	.87447	2.2721	1.2662	92.809	.73604
#2	1.0091	1.1310	1.7265	.87210	2.2607	1.2563	92.650	.73121
#3	1.0070	1.1246	1.7142	.86809	2.2573	1.2644	92.648	.73268

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	9.3792	1.9781	.25675	4.1864	2.2587	.13716	2.4075	.49887
Stddev	.0241	.0253	.00067	.0125	.0063	.00176	.0221	.00222
%RSD	.25655	1.2796	.25982	.29802	.27839	1.2820	.91919	.44481

#1	9.3841	1.9489	.25749	4.1878	2.2657	.13514	2.3847	.49632
#2	9.4005	1.9921	.25657	4.1981	2.2568	.13833	2.4289	.50003
#3	9.3531	1.9934	.25620	4.1733	2.2536	.13802	2.4090	.50027

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.7325	.64704	5.5456	.44067	12.402	1.2518	1.6960	9.0635
Stddev	.0101	.00174	.0366	.00277	.115	.0059	.0055	.0321
%RSD	.27197	.26965	.66037	.62939	.92931	.46737	.32479	.35383

#1	3.7401	.64820	5.5873	.43747	12.503	1.2576	1.7023	9.0873
#2	3.7365	.64788	5.5187	.44234	12.426	1.2459	1.6929	9.0762
#3	3.7210	.64503	5.5308	.44221	12.276	1.2519	1.6927	9.0270

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	2.2234	4.4021	.12054	.84422	.45545	19.333	110.43	
Stddev	.0052	.0147	.00116	.00345	.00046	.222	.57	
%RSD	.23571	.33362	.95826	.40908	.10157	1.1495	.51306	

#1	2.2248	4.3895	.11923	.84747	.45575	19.589	110.94	
#2	2.2277	4.4182	.12141	.84460	.45569	19.193	109.82	
#3	2.2176	4.3985	.12099	.84060	.45492	19.218	110.52	

Sample Name: S5 Acquired: 8/11/2020 14:39:24 Type: Cal
Method: NON EPA-6010-200.7(v550) 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	1186.6	27551.	12954.	1132.3	1577.7
Stddev	8.9	50.	26.	9.7	10.9
%RSD	.74992	.17988	.20429	.85464	.69111
#1	1177.4	27599.	12943.	1127.0	1567.2
#2	1187.1	27500.	12935.	1126.4	1577.1
#3	1195.2	27555.	12984.	1143.5	1588.9

Sample Name: ICV01 Acquired: 8/11/2020 14:47:39 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.9696496	1.016466	1.016177	1.004409	.9644366	2.508918
Stddev	.0032455	.000683	.006440	.003167	.0035746	.016556
%RSD	.3347083	.0671546	.6337224	.3152620	.3706457	.6598972

#1	.9681583	1.016956	1.008938	1.006074	.9603105	2.523032
#2	.9733727	1.016756	1.018324	1.000757	.9665962	2.490694
#3	.9674178	1.015686	1.021269	1.006395	.9664032	2.513028

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5200685	.5020234	.4908465	9.860223	.5196253	.4962404
Stddev	.0013989	.0023666	.0012816	.117768	.0023416	.0013784
%RSD	.2689842	.4714073	.2611072	1.194371	.4506384	.2777578

#1	.5212539	.4992908	.4895714	9.727347	.5173287	.4946614
#2	.5204262	.5033687	.4908335	9.901619	.5220095	.4968576
#3	.5185256	.5034107	.4921346	9.951704	.5195378	.4972023

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5197530	9.815859	.5133493	5.902630	.5140542	.2484496
Stddev	.0012472	.058432	.0059720	.025236	.0009603	.0010546
%RSD	.2399623	.5952866	1.163340	.4275340	.1868020	.4244756

#1	.5211758	9.749712	.5064633	5.877583	.5129923	.2473545
#2	.5188485	9.837410	.5171119	5.902257	.5143087	.2494584
#3	.5192347	9.860456	.5164727	5.928050	.5148616	.2485361

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.922573	.5131333	1.006025	9.634563	F 2.647115	F 2.693943
Stddev	.122687	.0067676	.005842	.186501	.008394	.018577
%RSD	1.236446	1.318877	.5807358	1.935751	.3171174	.6895871

#1	10.06420	.5092299	1.008100	9.849871	2.638380	2.672702
#2	9.84899	.5092221	.999428	9.530759	2.655121	2.701972
#3	9.85453	.5209478	1.010546	9.523061	2.647843	2.707155

Sample Name: ICV01 Acquired: 8/11/2020 14:47:39 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	2.549531	2.612507	2.456464	F -.007880	F -.000855	F .0012038
Stddev	.002582	.012591	.032160	.001268	.000860	.0000537
%RSD	.1012572	.4819368	1.309195	16.09760	100.6628	4.456957

#1	2.546803	2.598094	2.434241	-.009097	.000092	.0011624
#2	2.551936	2.618066	2.441810	-.006566	-.001588	.0012644
#3	2.549854	2.621362	2.493341	-.007975	-.001068	.0011845

Elem	Sr4077
Units	ppm
Avg	F -.008788
Stddev	.000078
%RSD	.8898600

#1	-.008720
#2	-.008771
#3	-.008874

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1283.528	29231.37	13439.25	1201.544	1865.155
Stddev	4.550	141.75	26.53	11.055	9.469
%RSD	.3545206	.4849139	.1974278	.9200872	.5076606

#1	1288.401	29087.79	13419.67	1189.452	1876.063
#2	1279.390	29235.11	13428.64	1211.133	1859.061
#3	1282.793	29371.21	13469.45	1204.048	1860.340

Sample Name: LLICV01 Acquired: 8/11/2020 14:52:13 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0182457	.0415929	.0133763	.0174355	.0515176	.0879461
Stddev	.0009315	.0007966	.0019171	.0022435	.0007237	.0054884
%RSD	5.105268	1.915151	14.33186	12.86725	1.404737	6.240623

#1	.0189730	.0412409	.0150396	.0164267	.0507191	.0840020
#2	.0171958	.0425048	.0112797	.0158735	.0517038	.0856221
#3	.0185682	.0410329	.0138097	.0200063	.0521301	.0942141

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0989363	.0053963	.0052755	1.857502	.0088662	.0329641
Stddev	.0048024	.0001725	.0001520	.107275	.0003226	.0003160
%RSD	4.854055	3.196599	2.880723	5.775236	3.638703	.9586510

#1	.0934122	.0052742	.0052340	1.736366	.0089948	.0329717
#2	.1021179	.0053210	.0051485	1.940486	.0084991	.0326444
#3	.1012789	.0055936	.0054439	1.895654	.0091046	.0332763

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183123	.0939750	.0190952	1.951654	.0377397	.0096968
Stddev	.0003562	.0087135	.0006350	.109135	.0001359	.0001288
%RSD	1.944879	9.272110	3.325360	5.591913	.3599856	1.328605

#1	.0180644	.0868508	.0183630	1.832619	.0376162	.0098455
#2	.0187204	.1036900	.0194946	2.046996	.0378852	.0096206
#3	.0181520	.0913840	.0194280	1.975348	.0377176	.0096242

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.930976	.0439180	.0443903	1.856157	.0996742	.2007880
Stddev	.017853	.0017068	.0005572	.036515	.0032165	.0006629
%RSD	.9245783	3.886372	1.255137	1.967212	3.226987	.3301393

#1	1.917668	.0421310	.0450326	1.833561	.0961002	.2012730
#2	1.951265	.0455313	.0441002	1.898283	.1005863	.2000326
#3	1.923994	.0440917	.0440380	1.836627	.1023361	.2010583

Sample Name: LLICV01 Acquired: 8/11/2020 14:52:13 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0344646	.0414538	.3596781	F .0158099	F .0118864	.0169414
Stddev	.0007309	.0019666	.0070617	.0015886	.0044957	.0005895
%RSD	2.120865	4.743960	1.963350	10.04838	37.82272	3.479585

#1	.0345049	.0391867	.3515785	.0139803	.0157997	.0162666
#2	.0337143	.0426993	.3629121	.0166090	.0128836	.0172015
#3	.0351745	.0424754	.3645437	.0168403	.0069757	.0173560

Elem	Sr4077
Units	ppm
Avg	.0190123
Stddev	.0009277
%RSD	4.879226

#1	.0179485
#2	.0196524
#3	.0194362

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1353.465	30402.46	14271.46	1262.366	2035.475
Stddev	14.209	54.02	543.90	11.003	17.592
%RSD	1.049830	.1776973	3.811081	.8716203	.8642697

#1	1340.711	30356.46	14899.40	1259.421	2022.444
#2	1350.903	30388.97	13947.80	1253.135	2028.496
#3	1368.781	30461.95	13967.19	1274.542	2055.486

Sample Name: ICB01 Acquired: 8/11/2020 14:57:34 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0006001	-.002104	-.000851	-.001059	-.000332	.0029650	-.000819
Stddev	.0011758	.000273	.001005	.000251	.000413	.0044566	.000222
%RSD	195.9187	12.97584	118.0088	23.72612	124.5655	150.3055	27.05261

#1	.0012977	-.002368	-.000714	-.000817	-.000782	-.000534	-.000716
#2	-.000757	-.002120	-.001918	-.001319	-.000244	.007982	-.001074
#3	.001260	-.001823	.000077	-.001042	.000031	.001446	-.000668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000304	-.000016	-.003057	-.000269	-.000195	-.000236	-.004311
Stddev	.0000759	.000121	.004929	.000313	.000111	.000553	.002803
%RSD	249.7096	743.4595	161.2376	116.3067	56.95315	234.8565	65.02183

#1	.0000804	-.000060	-.004937	-.000628	-.000206	-.000010	-.007111
#2	-.000057	-.000109	.002535	-.000057	-.000079	.000170	-.004318
#3	.000068	.000120	-.006770	-.000122	-.000299	-.000866	-.001505

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000433	.0148380	-.000024	.0004028	-.001099	.0014633	-.000414
Stddev	.000058	.0078636	.000163	.0002028	.003310	.0014719	.000322
%RSD	13.38310	52.99621	688.9437	50.35927	301.2870	100.5869	77.85996

#1	-.000468	.0087781	.000165	.0004996	.002689	.0002488	-.000687
#2	-.000366	.0120119	-.000113	.0001697	-.003441	.0031002	-.000495
#3	-.000463	.0237241	-.000123	.0005390	-.002544	.0010408	-.000059

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001173	.0017849	.0004301	.0002242	.0004530	.0038200	-.002042
Stddev	.002221	.0009113	.0000638	.0003465	.0004003	.0050738	.000941
%RSD	189.3167	51.05361	14.83379	154.5711	88.37581	132.8231	46.09139

#1	.000746	.0007520	.0004469	.0003923	.0004868	-.001661	-.003111
#2	-.000659	.0021277	.0003596	.0004547	.0000368	.004769	-.001676
#3	-.003607	.0024752	.0004839	-.000174	.0008353	.008352	-.001339

Sample Name: ICB01 Acquired: 8/11/2020 14:57:34 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.004802	.0002017	-.000015
Stddev	.001607	.0004288	.000034
%RSD	33.46773	212.5731	216.9646

#1	-.006069	.0006792	-.000000
#2	-.005344	.0000767	-.000054
#3	-.002994	-.000151	.000008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1339.328	30412.18	13763.03	1258.620	2049.736
Stddev	12.497	96.37	78.34	5.127	13.631
%RSD	.9330630	.3168737	.5691736	.4073634	.6649899

#1	1325.943	30335.77	13672.79	1258.711	2037.122
#2	1350.690	30380.34	13813.55	1263.701	2064.195
#3	1341.351	30520.44	13802.76	1253.448	2047.890

Sample Name: CRI01 Acquired: 8/11/2020 15:01:38 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0182785	.0449518	.0116017	.0188591	.0538251	.0917484
Stddev	.0022085	.0017141	.0009976	.0012210	.0003355	.0027250
%RSD	12.08267	3.813291	8.598307	6.474357	.6232974	2.970044

#1	.0165513	.0440212	.0121604	.0202661	.0539181	.0947413
#2	.0207670	.0469299	.0104500	.0180776	.0534530	.0910931
#3	.0175172	.0439042	.0121948	.0182336	.0541044	.0894109

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1053976	.0056768	.0054458	1.968202	.0096435	.0346322
Stddev	.0005963	.0000522	.0001522	.003917	.0001243	.0001726
%RSD	.5657970	.9198016	2.794942	.1990147	1.289020	.4984761

#1	.1060747	.0056647	.0053657	1.964698	.0096649	.0348131
#2	.1051675	.0057340	.0056213	1.967478	.0095099	.0346144
#3	.1049505	.0056317	.0053504	1.972431	.0097557	.0344692

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192734	.0944940	.0197928	2.070513	.0394755	.0098692
Stddev	.0006570	.0006987	.0001161	.024924	.0002400	.0005572
%RSD	3.408623	.7394358	.5865285	1.203772	.6079085	5.646075

#1	.0185186	.0947527	.0197311	2.094946	.0392387	.0102205
#2	.0195848	.0937028	.0199267	2.071469	.0397185	.0092268
#3	.0197167	.0950265	.0197205	2.045125	.0394693	.0101605

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.003053	.0479860	.0457710	1.934611	.1018793	.2080571
Stddev	.021356	.0005021	.0007459	.018264	.0001782	.0007461
%RSD	1.066172	1.046372	1.629561	.9440886	.1749227	.3586097

#1	2.026127	.0484956	.0460028	1.955498	.1018854	.2083601
#2	1.999050	.0474917	.0449367	1.926699	.1016981	.2072071
#3	1.983981	.0479707	.0463734	1.921637	.1020544	.2086040

Sample Name: CRI01 Acquired: 8/11/2020 15:01:38 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0362307	.0435399	.3725125	.0155667	F .0097274	.0175857
Stddev	.0012829	.0003536	.0025766	.0032733	.0011143	.0003374
%RSD	3.540878	.8120992	.6916918	21.02733	11.45544	1.918603

#1	.0352833	.0439469	.3697874	.0193028	.0094345	.0179619
#2	.0357181	.0433089	.3728409	.0141938	.0087888	.0174853
#3	.0376906	.0433639	.3749092	.0132034	.0109589	.0173099

Elem	Sr4077
Units	ppm
Avg	.0202520
Stddev	.0001282
%RSD	.6330038

#1	.0203703
#2	.0202698
#3	.0201158

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1306.141	29642.31	13581.49	1222.837	1964.043
Stddev	8.958	90.69	47.80	2.252	10.283
%RSD	.6858657	.3059356	.3519154	.1841576	.5235779

#1	1296.974	29540.47	13527.52	1221.366	1954.163
#2	1314.875	29714.33	13618.47	1225.429	1974.687
#3	1306.576	29672.14	13598.48	1221.715	1963.278

Sample Name: ICSA01 Acquired: 8/11/2020 15:05:42 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0157074	.0178924	.0112059	-.014649	.0157869	278.1097
Stddev	.0121626	.0049857	.0058392	.002662	.0081780	.4249
%RSD	77.43265	27.86520	52.10877	18.16933	51.80235	.1527853

#1	.0043466	.0121748	.0045320	-.017388	.0077812	278.6001
#2	.0142373	.0201684	.0137115	-.014488	.0154526	277.8776
#3	.0285382	.0213339	.0153742	-.012072	.0241268	277.8513

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075817	.0007931	.0003783	251.3188	.0575864	.0095943
Stddev	.0006902	.0000458	.0031287	2.4548	.0011663	.0027455
%RSD	9.103339	5.773470	827.1616	.9767605	2.025345	28.61549

#1	.0083315	.0008031	-.003055	248.7922	.0562399	.0068994
#2	.0074410	.0007432	.001121	251.4692	.0582355	.0094957
#3	.0069728	.0008332	.003069	253.6949	.0582836	.0123877

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	101.7366	.0153067	269.7526	.0089991	.0000594
Stddev	.000964	1.1066	.0002555	1.5873	.0030319	.0009692
%RSD	2718.205	1.087665	1.669060	.5884158	33.69075	1632.331

#1	-.001087	100.4672	.0152967	268.2860	.0056678	-.000482
#2	.000174	102.2457	.0155670	269.5338	.0097327	-.000518
#3	.000806	102.4970	.0150563	271.4378	.0115969	.001178

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0370115	.0020431	.0089730	-.007510	-.046627	.0138336
Stddev	.0007954	.0013282	.0002680	.020062	.003061	.0067480
%RSD	2.149029	65.01215	2.987168	267.1541	6.564614	48.77941

#1	.0362185	.0034449	.0087451	.008758	-.049388	.0066769
#2	.0378093	.0008032	.0092683	-.001359	-.043335	.0147435
#3	.0370067	.0018811	.0089056	-.029927	-.047160	.0200804

Sample Name: ICSA01 Acquired: 8/11/2020 15:05:42 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115601	.0013750	F -.105520	.0186737	.0011538	.0023474
Stddev	.0063687	.0004011	.003329	.0103771	.0083645	.0004372
%RSD	55.09204	29.17047	3.154809	55.57067	724.9389	18.62370

#1	.0044677	.0009899	-.107735	.0072351	-.007371	.0028520
#2	.0134231	.0017903	-.107132	.0213021	.001484	.0021088
#3	.0167896	.0013448	-.101691	.0274839	.009348	.0020814

Elem	Sr4077
Units	ppm
Avg	-.004124
Stddev	.001660
%RSD	40.25277

#1	-.002225
#2	-.004844
#3	-.005302

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1129.448	25655.80	12575.90	1061.144	1499.216
Stddev	.997	93.16	41.87	13.662	2.746
%RSD	.0882400	.3631178	.3329198	1.287498	.1831779

#1	1128.459	25644.62	12529.51	1047.408	1502.276
#2	1130.453	25568.73	12587.27	1061.292	1496.967
#3	1129.433	25754.05	12610.90	1074.731	1498.404

Sample Name: ICSAB01 Acquired: 8/11/2020 15:09:44 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0984784	.0939268	.0457017	.0208803	.6007224	263.8673
Stddev	.0044206	.0032051	.0025512	.0025167	.0029313	.8069
%RSD	4.488897	3.412356	5.582284	12.05293	.4879596	.3057961

#1	.0948769	.0969578	.0432376	.0181731	.5986320	263.2342
#2	.1034118	.0942506	.0455357	.0231487	.6040731	264.7758
#3	.0971466	.0905721	.0483319	.0213191	.5994622	263.5917

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5222821	.5011679	.9822533	236.5530	.5504996	.4961648
Stddev	.0013400	.0008775	.0018326	.5401	.0012948	.0011090
%RSD	.2565743	.1750909	.1865715	.2283372	.2352045	.2235148

#1	.5208795	.5010023	.9811459	235.9898	.5517272	.4950754
#2	.5235492	.5021163	.9843686	236.6026	.5491467	.4972925
#3	.5224176	.5003849	.9812453	237.0667	.5506250	.4961266

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4851878	95.88822	.4991790	254.6446	1.007982	.2355847
Stddev	.0028519	.29430	.0031471	.5906	.003647	.0012367
%RSD	.5877879	.3069198	.6304543	.2319423	.3618205	.5249559

#1	.4883774	95.62371	.4958787	253.9721	1.006109	.2366990
#2	.4828836	95.83571	.5021464	255.0791	1.012185	.2358012
#3	.4843025	96.20524	.4995120	254.8826	1.005652	.2342541

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0351783	.4950258	1.041369	.0172823	.9939369	1.080057
Stddev	.0021296	.0016923	.005093	.0068224	.0023220	.002932
%RSD	6.053828	.3418599	.4890952	39.47643	.2336159	.2714593

#1	.0347989	.4969496	1.047237	.0127447	.9953255	1.081074
#2	.0332638	.4937674	1.038784	.0139740	.9912563	1.076752
#3	.0374721	.4943603	1.038088	.0251281	.9952290	1.082345

Sample Name: ICSAB01 Acquired: 8/11/2020 15:09:44 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	1.072373	1.056191	.9766352	F .0008224	F -.010634	F .0013870
Stddev	.002461	.006099	.0132424	.0016510	.000876	.0003569
%RSD	.2294638	.5774155	1.355919	200.7673	8.241316	25.73305

#1	1.074299	1.062139	.9916056	.0021754	-.010040	.0016513
#2	1.073218	1.049952	.9664527	.0013089	-.011640	.0009810
#3	1.069601	1.056481	.9718473	-.001017	-.010221	.0015286

Elem	Sr4077
Units	ppm
Avg	F -.003916
Stddev	.000442
%RSD	11.29262

#1	-.003920
#2	-.003472
#3	-.004357

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1129.726	25838.75	12649.82	1050.510	1504.206
Stddev	3.469	78.34	46.41	5.937	8.570
%RSD	.3070491	.3031992	.3668610	.5651336	.5697486

#1	1133.582	25760.18	12615.68	1044.811	1512.935
#2	1128.736	25839.22	12631.11	1050.060	1495.804
#3	1126.860	25916.86	12702.66	1056.659	1503.880

Sample Name: CCV01 Acquired: 8/11/2020 15:14:38 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	4.982056	4.972205	5.020043	4.997194	5.001520	10.05676	9.952537
Stddev	.032234	.013615	.009755	.020127	.008496	.03847	.054627
%RSD	.6469927	.2738276	.1943155	.4027737	.1698708	.3825211	.5488722

#1	4.981331	4.985853	5.030030	5.008761	5.004173	10.09536	9.894771
#2	5.014646	4.972138	5.010539	5.008869	5.008373	10.05649	10.00336
#3	4.950191	4.958623	5.019559	4.973953	4.992013	10.01842	9.95948

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2433834	2.450939	24.60163	1.010194	2.449423	1.252996	5.031622
Stddev	.0015175	.017328	.18057	.002755	.019382	.001479	.040037
%RSD	.6235038	.7069797	.7339754	.2727325	.7912746	.1180463	.7957095

#1	.2441884	2.467752	24.40549	1.012606	2.467554	1.251979	4.988207
#2	.2416330	2.451927	24.63844	1.010785	2.451718	1.254693	5.067089
#3	.2443288	2.433139	24.76095	1.007191	2.428996	1.252315	5.039568

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.420045	24.68289	2.505868	1.263906	25.66003	2.473125	2.531582
Stddev	.012108	.03364	.004031	.003881	.27035	.006405	.019389
%RSD	.5003096	.1363044	.1608782	.3070304	1.053583	.2589765	.7658799

#1	2.412794	24.70418	2.507068	1.267977	25.84271	2.474190	2.514520
#2	2.413319	24.64411	2.501373	1.263490	25.78790	2.466254	2.552667
#3	2.434023	24.70039	2.509163	1.260250	25.34946	2.478930	2.527560

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.55145	4.848013	4.977489	4.928191	4.903269	4.930473	4.904765
Stddev	.22765	.015884	.046131	.006878	.012186	.022920	.013866
%RSD	.8909311	.3276375	.9267922	.1395564	.2485294	.4648635	.2827067

#1	25.69110	4.862819	5.005010	4.936039	4.906910	4.907499	4.919537
#2	25.67448	4.831235	5.003227	4.925319	4.889678	4.953339	4.892030
#3	25.28876	4.849983	4.924232	4.923215	4.913220	4.930581	4.902728

Sample Name: CCV01 Acquired: 8/11/2020 15:14:38 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	4.827560	4.990133	5.117004
Stddev	.007374	.061637	.020677
%RSD	.1527411	1.235170	.4040901

#1	4.833203	5.052627	5.112228
#2	4.819217	4.988380	5.099133
#3	4.830260	4.929391	5.139652

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1232.353	27959.75	13279.07	1146.986	1710.634
Stddev	15.564	151.39	79.08	13.697	19.976
%RSD	1.262989	.5414542	.5955071	1.194171	1.167768

#1	1220.821	27862.44	13189.68	1149.591	1693.163
#2	1226.181	27882.65	13307.60	1132.174	1706.325
#3	1250.057	28134.17	13339.92	1159.194	1732.412

Sample Name: LLCCV01 Acquired: 8/11/2020 15:24:58 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190669	.0424569	.0122479	.0181798	.0524732	.0896229
Stddev	.0010312	.0014597	.0015239	.0020354	.0008175	.0022259
%RSD	5.408283	3.438150	12.44204	11.19609	1.557852	2.483594

#1	.0202511	.0433859	.0120894	.0172104	.0525520	.0908976
#2	.0185821	.0432104	.0138449	.0168103	.0532484	.0870527
#3	.0183674	.0407744	.0108095	.0205188	.0516192	.0909183

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1031737	.0054970	.0052829	1.920778	.0086393	.0335264
Stddev	.0005489	.0000656	.0000403	.019428	.0006383	.0002969
%RSD	.5320493	1.193517	.7633254	1.011443	7.388715	.8855576

#1	.1027579	.0055104	.0053262	1.898525	.0089803	.0334059
#2	.1037959	.0055549	.0052763	1.929450	.0079029	.0338646
#3	.1029674	.0054257	.0052463	1.934359	.0090348	.0333087

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190130	.0924562	.0190039	2.025859	.0382010	.0096419
Stddev	.0007226	.0023503	.0002693	.005718	.0003444	.0002572
%RSD	3.800491	2.542027	1.416799	.2822751	.9015437	2.667867

#1	.0198465	.0902491	.0187011	2.022415	.0380133	.0098999
#2	.0185632	.0921922	.0190943	2.022701	.0385984	.0093854
#3	.0186293	.0949273	.0192163	2.032460	.0379912	.0096403

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.994762	.0460426	.0453588	1.918132	.0989550	.2028303
Stddev	.015316	.0019630	.0006463	.021271	.0018259	.0005263
%RSD	.7678056	4.263464	1.424815	1.108923	1.845144	.2594576

#1	1.999613	.0483007	.0446183	1.928697	.0970624	.2031672
#2	2.007064	.0450844	.0456486	1.932051	.1007058	.2022239
#3	1.977608	.0447426	.0458094	1.893647	.0990967	.2030998

Sample Name: LLCCV01 Acquired: 8/11/2020 15:24:58 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0342453	.0430951	.3628425	F .0158326	F .0103485	.0182252
Stddev	.0007628	.0003869	.0055998	.0012884	.0002939	.0004189
%RSD	2.227418	.8976614	1.543321	8.137828	2.840224	2.298214

#1	.0349268	.0427295	.3602104	.0169269	.0103200	.0181061
#2	.0334213	.0430558	.3692734	.0161582	.0100698	.0186907
#3	.0343878	.0435002	.3590437	.0144126	.0106556	.0178788

Elem	Sr4077
Units	ppm
Avg	.0198446
Stddev	.0001494
%RSD	.7526335

#1	.0198218
#2	.0200041
#3	.0197080

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1298.436	29288.93	13500.64	1208.728	1959.124
Stddev	3.052	113.43	59.73	9.536	5.082
%RSD	.2350848	.3872915	.4424232	.7888954	.2593777

#1	1296.154	29171.02	13438.20	1198.036	1963.438
#2	1297.250	29298.51	13506.50	1216.351	1953.523
#3	1301.903	29397.28	13557.23	1211.798	1960.412

Sample Name: CCB01 Acquired: 8/11/2020 15:29:03 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0006583	-.000150	-.001712	.0007287	-.001577	.0010769	-.000948
Stddev	.0025272	.000579	.000859	.0008716	.001338	.0079223	.000114
%RSD	383.8939	384.8682	50.21028	119.6079	84.84042	735.6446	12.01544

#1	.0035624	.000506	-.000982	.0007970	-.003118	.0080428	-.001069
#2	-.000546	-.000370	-.002659	-.000175	-.000899	-.007541	-.000933
#3	-.001042	-.000588	-.001495	.001564	-.000714	.002729	-.000842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000794	-.000066	.0010405	.0001524	-.000349	-.000582	-.001180
Stddev	.0000793	.000106	.0023519	.0006238	.000167	.000025	.005493
%RSD	99.88728	159.6197	226.0294	409.4110	47.75228	4.258483	465.5584

#1	-.000012	-.000185	-.001605	.0001730	-.000394	-.000610	.004694
#2	.000118	-.000032	.001831	.0007656	-.000488	-.000562	-.002044
#3	.000132	.000018	.002895	-.000482	-.000164	-.000575	-.006190

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000262	.0069098	-.000398	.0000157	-.001172	.0030665	-.000253
Stddev	.000082	.0052054	.000321	.0000443	.001010	.0014328	.000282
%RSD	31.40198	75.33287	80.49015	282.4421	86.12068	46.72602	111.2789

#1	-.000311	.0129196	-.000376	.0000044	-.001465	.0034481	-.000405
#2	-.000307	.0038131	-.000730	.0000646	-.000049	.0042698	-.000427
#3	-.000167	.0039968	-.000090	-.000022	-.002003	.0014815	.000072

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064998	.0000021	.0004295	.0001911	.0001680	.0105950	-.000926
Stddev	.0076576	.0003701	.0001935	.0001638	.0004409	.0036530	.001242
%RSD	117.8119	17548.29	45.04872	85.73197	262.3467	34.47857	134.1508

#1	.0128328	.0002542	.0005797	.0003089	.0005510	.0092199	-.000402
#2	-.002011	.0001750	.0004976	.0002603	.0002670	.0078292	-.002343
#3	.008677	-.000423	.0002112	.0000040	-.000314	.0147360	-.000032

Sample Name: CCB01 Acquired: 8/11/2020 15:29:03 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	-.007186	.0002900	-.000033
Stddev	.004456	.0002532	.000014
%RSD	62.01121	87.31395	41.64789

#1	-.005662	.0000169	-.000025
#2	-.003692	.0005170	-.000049
#3	-.012205	.0003360	-.000026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1302.139	29516.88	13584.21	1213.494	1989.968
Stddev	12.109	110.01	48.77	18.471	12.662
%RSD	.9299139	.3727147	.3590034	1.522140	.6362889

#1	1291.585	29421.52	13552.23	1192.617	1980.689
#2	1299.473	29491.89	13560.05	1220.148	1984.822
#3	1315.358	29637.25	13640.34	1227.716	2004.393

Sample Name: LR CHECK 1 Acquired: 8/11/2020 15:34:00 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.009574	.0588872	-.067943	-.341002	.0146423	2194.932	.0533047
Stddev	.004954	.0058252	.010258	.021398	.0116832	22.715	.0008819
%RSD	51.74276	9.892101	15.09788	6.275027	79.79030	1.034879	1.654387

#1	-.005333	.0557603	-.059871	-.322122	.0193841	2216.651	.0542426
#2	-.008371	.0552931	-.064471	-.336640	.0013338	2196.806	.0531794
#3	-.015018	.0656081	-.079486	-.364245	.0232091	2171.337	.0524923

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050935	.1785855	1685.265	.0030996	.0556615	.1500364	933.6600
Stddev	.0000825	.0015341	19.784	.0009748	.0006316	.0010196	5.4603
%RSD	1.619842	.8590375	1.173955	31.45029	1.134813	.6795395	.5848310

#1	.0050891	.1782721	1705.454	.0038203	.0552372	.1495905	939.9647
#2	.0050133	.1802522	1684.430	.0019904	.0553598	.1512030	930.4459
#3	.0051782	.1772323	1665.912	.0034881	.0563874	.1493158	930.5695

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119656	1711.123	.0153680	-.153381	1961.883	-.016354	.1660393
Stddev	.0002239	28.837	.0011880	.002215	28.648	.001828	.0028940
%RSD	1.871013	1.685289	7.730117	1.443883	1.460254	11.17719	1.742933

#1	.0117152	1741.401	.0145450	-.152707	1989.690	-.016849	.1693311
#2	.0120349	1707.985	.0148292	-.151583	1963.499	-.014330	.1638954
#3	.0121466	1683.982	.0167299	-.155855	1932.461	-.017884	.1648913

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	901.3514	-.548090	-.004485	.0204981	-.026803	-.953460	.0896466
Stddev	7.7314	.020785	.001381	.0040590	.000800	.011018	.0070987
%RSD	.8577611	3.792215	30.78255	19.80199	2.982961	1.155572	7.918580

#1	900.2976	-.550684	-.002894	.0251452	-.025884	-.962351	.0978435
#2	894.2009	-.526129	-.005365	.0176464	-.027195	-.956896	.0855294
#3	909.5557	-.567455	-.005196	.0187026	-.027331	-.941134	.0855670

Sample Name: LR CHECK 1 Acquired: 8/11/2020 15:34:00 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	-.169433	.0184324	-.904225
Stddev	.019728	.0007279	.005708
%RSD	11.64358	3.948941	.6312364

#1	-.175071	.0177136	-.910815
#2	-.147499	.0191691	-.900811
#3	-.185728	.0184143	-.901050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	770.6872	18311.23	10567.97	713.2011	852.5963
Stddev	10.8531	89.43	160.25	13.7397	9.7492
%RSD	1.408240	.4884158	1.516386	1.926484	1.143467

#1	782.9323	18208.18	10408.45	703.0869	863.7182
#2	766.8744	18356.90	10566.51	707.6724	848.5435
#3	762.2550	18368.61	10728.94	728.8438	845.5273

Sample Name: LR CHECK 2 Acquired: 8/11/2020 15:38:36 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.001277	-.027433	257.3723	.0119145	-.012148	-.935485	103.0838
Stddev	.003594	.001507	2.7864	.0018293	.000968	.043673	.1786
%RSD	281.4515	5.495183	1.082640	15.35340	7.964757	4.668513	.1732873

#1	-.003781	-.027723	254.1849	.0125020	-.011085	-.887736	103.0638
#2	.002841	-.028775	258.5862	.0133778	-.012381	-.945308	103.2717
#3	-.002892	-.025802	259.3458	.0098636	-.012978	-.973410	102.9161

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001295	.0022779	.5039686	-.132747	.0041951	249.3023	-.584530
Stddev	.000110	.0000928	.0436718	.001074	.0006461	1.8958	.031119
%RSD	8.500761	4.074074	8.665578	.8093225	15.40152	.7604555	5.323765

#1	-.001308	.0023772	.5496667	-.131542	.0049162	247.2937	-.550295
#2	-.001179	.0022632	.4995853	-.133093	.0036689	251.0604	-.592192
#3	-.001398	.0021934	.4626537	-.133605	.0040002	249.5530	-.611102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.26846	.1889089	48.37315	.0128516	.4352843	.0062499	32.47640
Stddev	.06476	.0556451	.51923	.0004637	.0492879	.0016323	.51868
%RSD	.1462873	29.45603	1.073376	3.607686	11.32315	26.11683	1.597087

#1	44.33874	.2493828	47.78365	.0130504	.4855440	.0046693	32.81412
#2	44.25541	.1774753	48.57323	.0131828	.4332796	.0061508	31.87919
#3	44.21121	.1398688	48.76257	.0123217	.3870295	.0079294	32.73588

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1410077	.0165642	.0036855	.0015312	.0017618	.0428470	-3.46139
Stddev	.0204389	.0001670	.0005952	.0005180	.0005167	.0035455	.00464
%RSD	14.49491	1.008242	16.15109	33.83140	29.32479	8.274722	.1340829

#1	.1628524	.0165506	.0037353	.0019297	.0021198	.0433122	-3.45637
#2	.1378222	.0164044	.0030669	.0017183	.0011695	.0461369	-3.46228
#3	.1223486	.0167376	.0042542	.0009456	.0019961	.0390919	-3.46552

Sample Name: LR CHECK 2 Acquired: 8/11/2020 15:38:36 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.010852	.0038831	.0063200
Stddev	.003911	.0005976	.0000581
%RSD	36.04139	15.39045	.9187179

#1	-.007114	.0031988	.0062685
#2	-.014916	.0043024	.0063830
#3	-.010525	.0041482	.0063085

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1120.674	28880.96	13878.72	1150.140	1752.714
Stddev	8.165	75.86	40.22	18.089	17.445
%RSD	.7285661	.2626786	.2898197	1.572783	.9953340

#1	1128.880	28862.08	13835.02	1133.367	1772.843
#2	1112.551	28816.32	13914.18	1169.307	1743.328
#3	1120.590	28964.48	13886.97	1147.747	1741.970

Sample Name: L3537-04 Acquired: 8/11/2020 15:43:44 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0535296	.1490217	.3200566	-.127702	-.003698	265.7131
Stddev	.0021448	.0097304	.0071492	.007415	.001125	3.5204
%RSD	4.006832	6.529510	2.233741	5.806183	30.42148	1.324905

#1	.0543111	.1564131	.3119395	-.127324	-.004974	263.6309
#2	.0511036	.1379976	.3228127	-.135298	-.002848	269.7778
#3	.0551741	.1526546	.3254175	-.120483	-.003273	263.7307

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.30958	-.000675	.1586973	149.2146	1.313612	.7551025
Stddev	.33730	.000344	.0005598	2.3892	.014931	.0026333
%RSD	1.447051	50.88545	.3527295	1.601202	1.136644	.3487351

#1	23.45841	-.000350	.1591342	146.6771	1.330142	.7545249
#2	23.54687	-.001035	.1588915	149.5457	1.301104	.7528059
#3	22.92346	-.000641	.1580663	151.4210	1.309590	.7579767

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9827964	588.1449	F 254.9387	99.02605	1.048683	-.008771
Stddev	.0017147	8.0890	5.2638	.78728	.003309	.000160
%RSD	.1744758	1.375347	2.064721	.7950211	.3155083	1.822507

#1	.9829543	578.8062	248.9244	98.22058	1.049273	-.008926
#2	.9844268	592.9692	258.7062	99.06380	1.045119	-.008607
#3	.9810082	592.6592	257.1856	99.79377	1.051657	-.008779

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	89.38957	.5314071	1.690393	65.03382	-.447735	.0802938
Stddev	.58930	.0064872	.010062	.31050	.038759	.0011885
%RSD	.6592448	1.220759	.5952236	.4774391	8.656744	1.480158

#1	90.06974	.5240896	1.699318	65.37627	-.490408	.0789227
#2	89.06657	.5336785	1.679489	64.77063	-.438086	.0809290
#3	89.03238	.5364531	1.692372	64.95457	-.414712	.0810297

Sample Name: L3537-04 Acquired: 8/11/2020 15:43:44 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0582808	11.40138	F 91.74248	F 19.68526	29.46916	.3275674
Stddev	.0038167	.01904	.84476	.05660	.09538	.0073221
%RSD	6.548766	.1669803	.9207900	.2875285	.3236586	2.235309

#1	.0581469	11.37956	90.86095	19.62124	29.37492	.3330360
#2	.0545329	11.41460	91.82162	19.70592	29.46691	.3304174
#3	.0621627	11.40998	92.54489	19.72864	29.56564	.3192488

Elem	Sr4077
Units	ppm
Avg	1.013883
Stddev	.017571
%RSD	1.733030

#1	1.029882
#2	1.016691
#3	.995078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1531.406	36157.17	17986.60	1426.516	1280.707
Stddev	13.812	121.19	255.05	4.577	8.146
%RSD	.9019375	.3351823	1.418024	.3208183	.6360919

#1	1531.709	36017.46	17739.05	1421.477	1285.465
#2	1517.444	36234.07	17972.21	1430.414	1271.301
#3	1545.064	36219.97	18248.55	1427.658	1285.355

Sample Name: L3614-01MS Acquired: 8/11/2020 17:08:34 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	1.040567	1.502984	.8400304	2.739536	1.048694	3.272213
Stddev	.005376	.002516	.0070367	.019781	.008522	.118661
%RSD	.5166824	.1674180	.8376720	.7220419	.8126505	3.626320

#1	1.046675	1.504931	.8327863	2.761619	1.047648	3.408019
#2	1.036551	1.500142	.8468395	2.723443	1.057692	3.220057
#3	1.038475	1.503877	.8404652	2.733545	1.040744	3.188563

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3023310	.2320802	.1664656	499.0929	.3202140	.1724322
Stddev	.0027394	.0039981	.0006370	9.0902	.0021101	.0008913
%RSD	.9061014	1.722729	.3826620	1.821348	.6589715	.5169165

#1	.3047603	.2357097	.1657458	488.8262	.3219235	.1715184
#2	.3028709	.2327363	.1666944	502.3346	.3208628	.1724788
#3	.2993618	.2277946	.1669565	506.1178	.3178557	.1732993

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2130172	5.927584	1.093132	F 1604.740	.4081194	.1452132
Stddev	.0014451	.169990	.006281	16.494	.0021300	.0011819
%RSD	.6783936	2.867777	.5745868	1.027838	.5219091	.8138879

#1	.2139921	5.767643	1.087726	1585.702	.4063791	.1458677
#2	.2113569	5.909012	1.091648	1613.785	.4074844	.1459230
#3	.2137025	6.106098	1.100022	1614.734	.4104947	.1438488

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.2854739	.3147441	F 1350.567	5.857425	.3864312
Stddev	-----	.0031934	.0037127	45.706	.166647	.0018004
%RSD	-----	1.118615	1.179610	3.384235	2.845050	.4658911

#1	^ -----	.2820537	.3173258	1385.829	5.947262	.3873854
#2	^ -----	.2883773	.3104892	1366.943	5.959878	.3875537
#3	^ -----	.2859908	.3164174	1298.928	5.665136	.3843546

Sample Name: L3614-01MS Acquired: 8/11/2020 17:08:34 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0440547	.1739317	F 11.50071	9.942830	F 1514.540	.7545179
Stddev	.0041562	.0029445	.10746	.011683	5.191	.0371580
%RSD	9.434112	1.692895	.9343788	.1174992	.3427676	4.924735

#1	.0392572	.1712988	11.53980	9.934506	1511.821	.7955960
#2	.0463460	.1771112	11.37917	9.956185	1511.274	.7447102
#3	.0465609	.1733852	11.58314	9.937798	1520.527	.7232476

Elem	Sr4077
Units	ppm
Avg	9.899883
Stddev	.045689
%RSD	.4615149

#1	9.886273
#2	9.950831
#3	9.862545

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	587.6610	14029.26	8683.259	546.1416	655.9449
Stddev	3.5541	140.13	197.184	10.7749	2.1713
%RSD	.6047944	.9988478	2.270850	1.972912	.3310253

#1	583.8940	13868.23	8493.069	539.0266	653.4803
#2	588.1342	14123.46	8669.946	558.5383	656.7785
#3	590.9548	14096.10	8886.762	540.8600	657.5760

Sample Name: L3537-04DLX20 Acquired: 8/11/2020 15:48:09 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0067095	-.015752	.0177143	-.009703	-.002839	19.05826	1.864119
Stddev	.0024849	.000477	.0007326	.003012	.000979	.03099	.006562
%RSD	37.03560	3.029230	4.135892	31.04426	34.48968	.1625905	.3520225

#1	.0088228	-.015662	.0168836	-.010403	-.003640	19.03457	1.871449
#2	.0073337	-.016268	.0182682	-.012303	-.003130	19.04688	1.858790
#3	.0039720	-.015327	.0179911	-.006402	-.001748	19.09332	1.862119

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000186	.0015144	12.05663	.1039985	.0402668	.0897559	51.21502
Stddev	.000093	.0000178	.09974	.0013567	.0004184	.0004995	.38003
%RSD	50.27054	1.177584	.8272933	1.304553	1.039087	.5565602	.7420297

#1	-.000107	.0015228	11.94507	.1055584	.0397901	.0902488	50.83496
#2	-.000161	.0015265	12.13719	.1030931	.0405733	.0892499	51.21509
#3	-.000289	.0014939	12.08762	.1033440	.0404371	.0897691	51.59502

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.93029	8.084206	.0519471	-.001516	6.194724	.0495403	.1396323
Stddev	.18749	.037468	.0000738	.000502	.056956	.0011067	.0009401
%RSD	.5693618	.4634690	.1419730	33.13693	.9194216	2.233880	.6732843

#1	32.76669	8.041026	.0519363	-.001292	6.235039	.0484007	.1391598
#2	33.13489	8.108135	.0520256	-.002092	6.129567	.0496094	.1407150
#3	32.88931	8.103457	.0518793	-.001165	6.219565	.0506108	.1390221

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.407650	-.020791	.0067437	.0036531	.9271072	6.581906	1.006014
Stddev	.066814	.003588	.0002869	.0002739	.0060225	.104987	.004751
%RSD	1.515866	17.25673	4.253761	7.497303	.6496018	1.595080	.4722160

#1	4.430273	-.024188	.0069108	.0033700	.9227109	6.493904	1.010334
#2	4.332461	-.021148	.0064125	.0036724	.9246389	6.553699	1.006782
#3	4.460215	-.017038	.0069078	.0039168	.9339717	6.698114	1.000926

Sample Name: L3537-04DLX20 Acquired: 8/11/2020 15:48:09 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	1.430722	.0232390	.0755288
Stddev	.005855	.0007652	.0003742
%RSD	.4092221	3.292546	.4954492

#1	1.436487	.0239606	.0758946
#2	1.430897	.0224367	.0755452
#3	1.424781	.0233198	.0751467

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1307.739	29297.65	13903.79	1215.678	1823.907
Stddev	4.196	134.39	78.91	4.183	7.608
%RSD	.3208230	.4586992	.5675583	.3440783	.4171161

#1	1310.929	29161.93	13840.79	1220.060	1832.086
#2	1309.302	29430.66	13878.27	1211.728	1822.594
#3	1302.986	29300.38	13992.30	1215.245	1817.041

Sample Name: PB130831BS Acquired: 8/11/2020 15:52:13 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.7143651	1.873595	.9021154	1.858398	.7090753	1.939749
Stddev	.0079895	.004097	.0016042	.005138	.0007448	.015939
%RSD	1.118405	.2186516	.1778284	.2764690	.1050415	.8217236

#1	.7136233	1.877212	.9037700	1.852761	.7085835	1.947569
#2	.7226997	1.874427	.9020092	1.862819	.7099323	1.950269
#3	.7067724	1.869146	.9005669	1.859614	.7087103	1.921410

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1959869	.1859265	.1766165	.9596984	.3913039	.1778196
Stddev	.0006025	.0002773	.0002982	.0130613	.0008570	.0010549
%RSD	.3074099	.1491264	.1688120	1.360984	.2190094	.5932200

#1	.1965387	.1861175	.1768512	.9455127	.3919192	.1789350
#2	.1960781	.1860535	.1767172	.9623557	.3916674	.1776857
#3	.1953441	.1856084	.1762810	.9712267	.3903250	.1768381

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2937582	2.889341	.1991553	1.892376	.4499141	.0718694
Stddev	.0009683	.015130	.0024408	.016688	.0012611	.0004155
%RSD	.3296141	.5236642	1.225578	.8818311	.2803027	.5782001

#1	.2948763	2.882869	.2018853	1.891934	.4491138	.0713952
#2	.2931992	2.878523	.1983969	1.875913	.4513679	.0720431
#3	.2931991	2.906631	.1971838	1.909279	.4492606	.0721700

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.865430	.2864821	.1927234	9.440863	.2744676	.3763978
Stddev	.010047	.0012266	.0007768	.033636	.0023684	.0001278
%RSD	.3506361	.4281565	.4030483	.3562766	.8628966	.0339558

#1	2.874559	.2863669	.1934204	9.465302	.2747760	.3763741
#2	2.854665	.2853171	.1928637	9.402502	.2766667	.3765358
#3	2.867065	.2877622	.1918860	9.454786	.2719602	.3762835

Sample Name: PB130831BS Acquired: 8/11/2020 15:52:13 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.6144308	.1836231	.8524323	F 5.046409	F -.010721	.1844968
Stddev	.0018588	.0010274	.0078965	.003187	.001965	.0010899
%RSD	.3025273	.5595118	.9263525	.0631577	18.32818	.5907373

#1	.6145718	.1834617	.8517807	5.050075	-.010426	.1857471
#2	.6125055	.1826859	.8448817	5.044853	-.008920	.1837475
#3	.6162151	.1847216	.8606343	5.044298	-.012816	.1839958

Elem	Sr4077
Units	ppm
Avg	F .1867055
Stddev	.0003051
%RSD	.1634261

#1	.1869287
#2	.1868299
#3	.1863578

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1304.648	29366.81	13608.88	1228.744	1946.454
Stddev	10.104	135.64	73.73	14.376	12.431
%RSD	.7744315	.4618905	.5417519	1.169965	.6386648

#1	1310.802	29260.08	13536.31	1213.979	1954.949
#2	1292.988	29320.91	13606.61	1229.557	1932.186
#3	1310.155	29519.45	13683.71	1242.696	1952.226

Sample Name: PB130831BL Acquired: 8/11/2020 15:56:07 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0023112	-.001486	-.000328	.0025634	-.000848	.0032356	-.000538
Stddev	.0025139	.000661	.001348	.0014305	.000276	.0021554	.000217
%RSD	108.7716	44.50791	410.9189	55.80552	32.60571	66.61288	40.27739

#1	.0000831	-.000857	.000771	.0041845	-.001159	.0021838	-.000787
#2	.0050366	-.002176	-.001833	.0014783	-.000756	.0057150	-.000429
#3	.0018139	-.001425	.000077	.0020274	-.000629	.0018081	-.000398

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000344	.0000685	.0003826	-.000026	-.000073	-.000073	.0031877
Stddev	.0000515	.0000795	.0020109	.000168	.000213	.000224	.0031575
%RSD	149.8652	116.1728	525.5875	640.4933	293.3581	307.6321	99.05255

#1	.0000197	.0000101	-.000068	.000144	.000149	-.000242	.0030986
#2	.0000917	.0001591	-.001365	-.000193	-.000092	-.000157	.0000757
#3	-.000008	.0000362	.002581	-.000030	-.000275	.000181	.0063888

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023371	-.001149	-.000412	-.000105	.0089808	.0018293	-.000167
Stddev	.0003995	.017857	.000198	.000208	.0011733	.0012118	.000287
%RSD	17.09571	1554.259	48.09436	197.2984	13.06396	66.24236	171.6077

#1	.0020492	.018399	-.000378	.000103	.0078854	.0013979	-.000003
#2	.0027933	-.016604	-.000233	-.000312	.0102189	.0031977	-.000499
#3	.0021688	-.005242	-.000625	-.000106	.0088382	.0008923	-.000001

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096479	-.003513	.0002172	.0004060	.0000430	.0054778	-.000696
Stddev	.0044748	.000521	.0001527	.0001512	.0000759	.0023012	.000291
%RSD	46.38113	14.84091	70.29361	37.24621	176.6986	42.01007	41.86215

#1	.0045065	-.004094	.0003591	.0003015	.0000299	.0067867	-.000554
#2	.0117731	-.003357	.0002368	.0005794	.0001245	.0028207	-.001031
#3	.0126641	-.003087	.0000557	.0003371	-.000026	.0068261	-.000503

Sample Name: PB130831BL Acquired: 8/11/2020 15:56:07 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	-.009450	-.000022	-.000003
Stddev	.001664	.000217	.000023
%RSD	17.61294	980.3247	852.7939

#1	-.011002	.000227	-.000029
#2	-.009656	-.000122	.000010
#3	-.007693	-.000171	.000012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1312.118	29571.87	13785.93	1208.041	2014.406
Stddev	7.796	68.58	130.08	8.270	11.139
%RSD	.5941911	.2319208	.9435463	.6845994	.5529759

#1	1306.506	29492.69	13640.10	1199.222	2004.379
#2	1308.829	29610.15	13827.71	1209.277	2012.442
#3	1321.021	29612.77	13889.98	1215.624	2026.397

Sample Name: L3623-03 Acquired: 8/11/2020 19:20:36 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: STP-7A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0258059	.0047472	.4298545	-.058150	.0006876	76.30758	.5556815
Stddev	.0018765	.0028101	.0033049	.002154	.0009076	.21702	.0035781
%RSD	7.271421	59.19366	.7688432	3.704407	131.9944	.2844027	.6439022

#1	.0246830	.0032885	.4326393	-.056882	.0017341	76.05824	.5518436
#2	.0247625	.0029665	.4307218	-.060638	.0002138	76.41052	.5562757
#3	.0279721	.0079867	.4262025	-.056932	.0001150	76.45397	.5589253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055594	.0094438	56.86390	.1652288	.1111653	.3375211	168.2271
Stddev	.0002116	.0001728	.33913	.0012971	.0002834	.0016913	.7037
%RSD	3.806513	1.829387	.5963923	.7850074	.2549386	.5010861	.4183000

#1	.0053251	.0093745	57.10470	.1644842	.1113579	.3363957	168.9489
#2	.0057367	.0096404	56.47607	.1667265	.1112982	.3394660	167.5430
#3	.0056163	.0093164	57.01094	.1644757	.1108399	.3367015	168.1894

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.411316	53.05112	.5901301	-.026944	4.386675	.2344484	.6462571
Stddev	.028409	.14398	.0013417	.000629	.027601	.0018543	.0009844
%RSD	.6439986	.2714045	.2273537	2.333709	.6292030	.7909381	.1523184

#1	4.408164	53.12232	.5909234	-.027182	4.354992	.2339590	.6454694
#2	4.384615	52.88540	.5908859	-.027419	4.405509	.2364984	.6473606
#3	4.441170	53.14563	.5885810	-.026231	4.399524	.2328879	.6459415

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.87344	-.059360	.0020749	.0365792	2.752838	3.549594	4.515256
Stddev	.07681	.002587	.0000442	.0011671	.008964	.011362	.010683
%RSD	.4839096	4.357806	2.128939	3.190705	.3256156	.3200877	.2365997

#1	15.78707	-.056645	.0020434	.0378706	2.748061	3.541489	4.527424
#2	15.93410	-.061796	.0020559	.0355996	2.747276	3.544713	4.507414
#3	15.89914	-.059638	.0021254	.0362675	2.763179	3.562581	4.510930

Sample Name: L3623-03 Acquired: 8/11/2020 19:20:36 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: STP-7A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5605381	.1431920	.1621761
Stddev	.0111350	.0013949	.0019700
%RSD	1.986486	.9741662	1.214752

#1	.5480109	.1415829	.1599524
#2	.5642938	.1440590	.1637032
#3	.5693096	.1439342	.1628726

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1420.977	32212.09	15526.86	1300.353	1744.740
Stddev	8.547	19.45	28.65	3.311	7.825
%RSD	.6014699	.0603939	.1844976	.2546316	.4484994

#1	1426.800	32193.22	15517.05	1296.571	1745.684
#2	1424.967	32210.97	15559.13	1301.760	1752.050
#3	1411.165	32232.08	15504.41	1302.729	1736.485

Sample Name: L3607-01 Acquired: 8/11/2020 16:00:10 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0299420	-.016471	.0175289	.0071023	.0048800	8.809813
Stddev	.0078981	.000431	.0017750	.0004166	.0012299	.054273
%RSD	26.37811	2.614869	10.12626	5.865668	25.20357	.6160508

#1	.0339328	-.016014	.0186448	.0066414	.0035770	8.868536
#2	.0208448	-.016869	.0154820	.0074521	.0050424	8.799405
#3	.0350485	-.016530	.0184598	.0072132	.0060207	8.761497

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0614649	.0004822	.0004301	38.08100	.2391777	.0054811
Stddev	.0001650	.0000612	.0000546	.57704	.0017250	.0001976
%RSD	.2684975	12.69369	12.70032	1.515306	.7212187	3.604596

#1	.0613310	.0005527	.0004397	37.42729	.2410481	.0056153
#2	.0614145	.0004425	.0004793	38.29619	.2388355	.0052543
#3	.0616493	.0004515	.0003713	38.51953	.2376494	.0055739

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0568605	9.596661	.1319214	5.045125	.0146710	.0006219
Stddev	.0006431	.152560	.0013282	.047777	.0002271	.0000878
%RSD	1.131002	1.589716	1.006799	.9469853	1.547920	14.11481

#1	.0564186	9.422145	.1305232	4.990959	.0145304	.0005724
#2	.0565647	9.663125	.1320746	5.081272	.0145497	.0007232
#3	.0575983	9.704714	.1331663	5.063144	.0149330	.0005701

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	187.7715	.5876926	.1660617	38.04627	.3558948	.0709625
Stddev	3.6647	.0026826	.0011144	.29042	.0012587	.0004803
%RSD	1.951691	.4564541	.6710921	.7633282	.3536740	.6768704

#1	189.4794	.5848408	.1668554	38.37423	.3571783	.0714743
#2	190.2704	.5880714	.1665420	37.94291	.3558439	.0708918
#3	183.5645	.5901657	.1647877	37.82168	.3546624	.0705215

Sample Name: L3607-01 Acquired: 8/11/2020 16:00:10 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.011275	.2586941	F 47.58978	.2723427	39.69711	.0221025
Stddev	.001258	.0014474	.28708	.0003314	.08426	.0005286
%RSD	11.15708	.5595178	.6032296	.1216756	.2122660	2.391689

#1	-.012616	.2570236	47.27210	.2725989	39.77799	.0226065
#2	-.011088	.2594846	47.66660	.2724606	39.70350	.0215523
#3	-.010121	.2595742	47.83062	.2719684	39.60983	.0221487

Elem	Sr4077
Units	ppm
Avg	.1790724
Stddev	.0007224
%RSD	.4033903

#1	.1797527
#2	.1791502
#3	.1783143

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1198.451	26910.12	13051.32	1102.835	1657.905
Stddev	4.955	192.05	121.35	5.950	6.225
%RSD	.4134907	.7136547	.9297565	.5395477	.3754586

#1	1196.174	26726.37	12922.45	1106.311	1658.289
#2	1204.136	26894.47	13068.14	1095.965	1663.928
#3	1195.044	27109.50	13163.39	1106.230	1651.497

Sample Name: L3506-01 Acquired: 8/11/2020 16:04:18 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0453277	.0005099	.2411597	-.064875	.0007698	156.7278	.6358116
Stddev	.0004786	.0016787	.0016436	.001639	.0032513	.1041	.0006518
%RSD	1.055918	329.2010	.6815359	2.527006	422.3277	.0664435	.1025174

#1	.0458320	-.001378	.2428545	-.066741	-.001031	156.8471	.6357177
#2	.0448798	.001074	.2410520	-.064218	.004523	156.6554	.6352118
#3	.0452713	.001834	.2395726	-.063665	-.001182	156.6808	.6365052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088182	.0217863	212.5482	.1621673	.1719196	.3170808	208.5752
Stddev	.0001793	.0005038	.2422	.0028615	.0003826	.0011735	.4465
%RSD	2.033740	2.312543	.1139648	1.764563	.2225658	.3700935	.2140883

#1	.0088041	.0212401	212.3841	.1654703	.1719693	.3161972	208.6557
#2	.0086462	.0222328	212.8264	.1605904	.1722749	.3166329	208.9761
#3	.0090041	.0218861	212.4342	.1604410	.1715145	.3184123	208.0940

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.710734	53.15735	.2623474	-.031120	10.45508	.3549891	.5571594
Stddev	.003722	.05174	.0003582	.000769	.03026	.0024239	.0020405
%RSD	.1002914	.0973315	.1365249	2.470300	.2894180	.6828020	.3662336

#1	3.707355	53.13702	.2619364	-.031946	10.46787	.3566473	.5550826
#2	3.710123	53.21617	.2625132	-.030425	10.42052	.3522073	.5572340
#3	3.714722	53.11886	.2625927	-.030989	10.47683	.3561126	.5591616

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.75375	-.047944	.0004448	-.005526	4.530003	2.892353	8.186243
Stddev	.03570	.006455	.0000588	.000411	.012964	.076651	.011322
%RSD	.1903360	13.46438	13.22405	7.434179	.2861766	2.650137	.1383008

#1	18.74131	-.055109	.0004791	-.005742	4.520249	2.979106	8.193048
#2	18.72593	-.042582	.0004784	-.005785	4.525045	2.833782	8.192507
#3	18.79399	-.046140	.0003769	-.005053	4.544714	2.864170	8.173173

Sample Name: L3506-01 Acquired: 8/11/2020 16:04:18 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	24.24352	.2158757	.0338254
Stddev	.06241	.0014602	.0004679
%RSD	.2574496	.6764182	1.383321

#1	24.23945	.2152790	.0339327
#2	24.30788	.2148083	.0333131
#3	24.18325	.2175398	.0342303

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1423.638	32954.16	16433.68	1336.475	1568.698
Stddev	6.455	143.52	54.70	18.031	7.626
%RSD	.4534085	.4355269	.3328286	1.349175	.4861555

#1	1420.751	32788.68	16370.59	1356.527	1561.509
#2	1431.032	33029.05	16467.69	1331.301	1576.696
#3	1419.131	33044.75	16462.76	1321.596	1567.888

Sample Name: L3607-02 Acquired: 8/11/2020 16:08:13 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0018482	-.006137	-.000538	.0041348	-.000975	.1188813	.0520267
Stddev	.0016054	.001484	.000188	.0038228	.001063	.0115237	.0010487
%RSD	86.86488	24.18215	35.04340	92.45278	109.0214	9.693481	2.015651

#1	.0000567	-.006231	-.000623	.0077184	-.002154	.1311484	.0522894
#2	.0031567	-.004609	-.000322	.0045752	-.000679	.1082828	.0529190
#3	.0023312	-.007572	-.000669	.0001110	-.000092	.1172127	.0508716

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	-.000026	2.884106	.0204062	-.000545	.0015165	.0814947
Stddev	.000014	.000120	.053654	.0004731	.000150	.0004399	.0048697
%RSD	25.22594	464.5275	1.860319	2.318469	27.57944	29.00504	5.975543

#1	-.000050	-.000164	2.889207	.0204457	-.000713	.0014803	.0867968
#2	-.000046	.000051	2.935028	.0208582	-.000495	.0019734	.0772219
#3	-.000072	.000035	2.828085	.0199145	-.000425	.0010959	.0804654

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011390	.0994257	-.000636	.0001177	18.57684	.0530869	.0104108
Stddev	.0003807	.0168638	.000475	.0000168	.15702	.0019154	.0000708
%RSD	33.42582	16.96121	74.64832	14.25595	.8452362	3.608007	.6800831

#1	.0012307	.1141575	-.001134	.0001065	18.63200	.0517187	.0104840
#2	.0014655	.1030881	-.000190	.0001095	18.69884	.0552759	.0104057
#3	.0007208	.0810317	-.000583	.0001369	18.39969	.0522661	.0103427

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.894113	.0855534	.0069074	-.001689	.0023136	3.441176	.0101877
Stddev	.046932	.0021115	.0001356	.000373	.0000637	.033840	.0019075
%RSD	1.621651	2.467997	1.962564	22.09146	2.753833	.9833755	18.72375

#1	2.867755	.0870177	.0067771	-.001259	.0023336	3.410453	.0123767
#2	2.948299	.0865095	.0070477	-.001884	.0023649	3.477447	.0093051
#3	2.866285	.0831330	.0068976	-.001924	.0022423	3.435629	.0088813

Sample Name: L3607-02 Acquired: 8/11/2020 16:08:13 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	4.251123	.0012476	.0144025
Stddev	.013155	.0001310	.0004311
%RSD	.3094381	10.50302	2.992993

#1	4.240992	.0013330	.0144321
#2	4.246387	.0013132	.0148180
#3	4.265990	.0010968	.0139574

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1260.309	29268.66	13805.01	1190.416	1905.530
Stddev	13.144	140.53	280.96	7.974	10.323
%RSD	1.042936	.4801488	2.035170	.6698785	.5417308

#1	1246.557	29106.94	13594.04	1183.330	1895.554
#2	1261.622	29337.92	13697.06	1199.052	1904.869
#3	1272.747	29361.12	14123.93	1188.868	1916.168

Sample Name: L3607-02DUP Acquired: 8/11/2020 16:16:31 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0007939	-.006404	-.000729	.0026534	-.000996	.1063748	.0524910
Stddev	.0015181	.001864	.002224	.0010643	.001859	.0067075	.0004565
%RSD	191.2097	29.10478	305.1548	40.11126	186.5934	6.305517	.8696479

#1	-.000396	-.008377	-.000467	.0034474	.001012	.1044250	.0529987
#2	.002504	-.006163	.001353	.0014440	-.001345	.1138411	.0521143
#3	.000275	-.004673	-.003072	.0030686	-.002657	.1008582	.0523602

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000093	-.000074	2.893091	.0211160	-.000442	.0015463	.0527122
Stddev	.000062	.000096	.056641	.0004650	.000220	.0000795	.0051520
%RSD	66.94205	129.4905	1.957791	2.202076	49.62870	5.140629	9.773756

#1	-.000021	.000030	2.827787	.0206554	-.000662	.0016372	.0482053
#2	-.000133	-.000159	2.922637	.0211072	-.000442	.0014897	.0583285
#3	-.000126	-.000092	2.928850	.0215853	-.000223	.0015121	.0516029

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002070	.1160163	-.000133	-.000012	18.69492	.0545101	.0105613
Stddev	.0001912	.0160171	.000136	.000143	.19429	.0004175	.0001403
%RSD	92.36010	13.80591	102.2532	1201.941	1.039242	.7659802	1.328505

#1	-.000004	.1313940	-.000291	.000147	18.91828	.0540365	.0107149
#2	.000255	.0994284	-.000060	-.000132	18.56514	.0546688	.0105292
#3	.000370	.1172266	-.000049	-.000051	18.60132	.0548250	.0104398

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.904268	.0868762	.0070360	-.001100	.0019287	3.428727	.0083486
Stddev	.025066	.0009151	.0000682	.000221	.0002425	.057283	.0019064
%RSD	.8630609	1.053320	.9687522	20.11017	12.57077	1.670689	22.83450

#1	2.910244	.0874343	.0070520	-.001355	.0017112	3.362641	.0079893
#2	2.876755	.0858202	.0070947	-.000990	.0018849	3.459331	.0066474
#3	2.925806	.0873743	.0069613	-.000956	.0021901	3.464208	.0104090

Sample Name: L3607-02DUP Acquired: 8/11/2020 16:16:31 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	4.211067	.0012226	.0145654
Stddev	.002020	.0000724	.0000551
%RSD	.0479733	5.918674	.3782299

#1	4.213334	.0011394	.0146157
#2	4.210409	.0012704	.0145065
#3	4.209458	.0012581	.0145738

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1272.636	29254.85	13701.59	1185.232	1920.958
Stddev	12.292	96.16	97.87	19.444	18.634
%RSD	.9658463	.3287099	.7142690	1.640516	.9700178

#1	1258.929	29325.19	13614.36	1193.420	1900.117
#2	1276.300	29145.27	13682.99	1163.033	1926.750
#3	1282.679	29294.09	13807.43	1199.243	1936.008

Sample Name: CCV02 Acquired: 8/11/2020 16:20:35 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	4.854212	4.843694	4.800210	4.906742	4.848206	9.971387	9.747159
Stddev	.033247	.050155	.042278	.052828	.042776	.023194	.081102
%RSD	.6849083	1.035461	.8807556	1.076639	.8823046	.2326092	.8320538

#1	4.882184	4.891649	4.835372	4.950807	4.880452	9.980554	9.654096
#2	4.817455	4.791597	4.753300	4.848179	4.799680	9.988598	9.784636
#3	4.862997	4.847838	4.811958	4.921240	4.864485	9.945010	9.802744

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2339254	2.362648	23.91286	.9957807	2.365273	1.221881	4.953089
Stddev	.0008648	.009392	.11690	.0027565	.011210	.012019	.038390
%RSD	.3697039	.3975387	.4888392	.2768164	.4739237	.9836516	.7750774

#1	.2348406	2.373491	23.87774	.9928565	2.378185	1.231784	4.918948
#2	.2338139	2.357424	23.81755	.9983313	2.359600	1.208509	4.945673
#3	.2331217	2.357029	24.04329	.9961542	2.358034	1.225349	4.994647

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.329315	24.21838	2.382853	1.254725	25.33245	2.414346	2.489473
Stddev	.006941	.02499	.023431	.000887	.14314	.007352	.008660
%RSD	.2979919	.1031917	.9833077	.0706729	.5650498	.3045285	.3478652

#1	2.321355	24.20355	2.401820	1.254541	25.27093	2.410503	2.482254
#2	2.332483	24.24724	2.356660	1.255689	25.49606	2.409711	2.499075
#3	2.334107	24.20436	2.390079	1.253944	25.23035	2.422823	2.487091

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.80410	4.666185	4.838393	4.775658	4.749293	4.951534	4.813079
Stddev	.15609	.016181	.027385	.035163	.007171	.047420	.044467
%RSD	.6049029	.3467769	.5659866	.7362911	.1509844	.9576839	.9238772

#1	25.75138	4.684700	4.869714	4.796412	4.744385	4.898661	4.840779
#2	25.97972	4.654755	4.818970	4.735059	4.745971	4.965640	4.761788
#3	25.68120	4.659100	4.826495	4.795504	4.757522	4.990300	4.836669

Sample Name: CCV02 Acquired: 8/11/2020 16:20:35 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	4.683715	4.950511	4.981400
Stddev	.031524	.040867	.003250
%RSD	.6730642	.8255162	.0652508

#1	4.703900	4.967364	4.983072
#2	4.647389	4.980256	4.983474
#3	4.699858	4.903912	4.977654

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1264.016	28536.70	13770.31	1166.057	1764.609
Stddev	8.888	63.81	87.02	2.655	10.897
%RSD	.7031944	.2236243	.6319265	.2277236	.6175240

#1	1254.022	28463.03	13670.95	1163.745	1753.123
#2	1266.988	28572.50	13806.99	1165.468	1765.901
#3	1271.038	28574.58	13832.98	1168.957	1774.802

Sample Name: CCB02 Acquired: 8/11/2020 16:24:33 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.000591	.0000625	.0012430	-.001965	-.001501	-.001736	-.000022
Stddev	.001130	.0011041	.0014612	.002861	.000766	.002134	.000189
%RSD	191.1076	1765.847	117.5591	145.5844	51.05662	122.9845	878.0634

#1	-.000987	-.001163	.0024883	-.001346	-.002310	.000196	.000132
#2	-.001471	.000371	.0016062	-.005084	-.001407	-.004027	.000036
#3	.000684	.000979	-.000366	.000536	-.000786	-.001376	-.000233

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0000938	-.001523	-.000587	-.000279	-.000325	-.003154
Stddev	.000001	.0000651	.005043	.000438	.000218	.000239	.002408
%RSD	35.01709	69.43860	331.1891	74.64716	78.12985	73.63603	76.35329

#1	-.000004	.0000928	-.003193	-.000670	-.000464	-.000132	-.000452
#2	-.000002	.0001594	-.005519	-.000113	-.000333	-.000593	-.003938
#3	-.000002	.0000292	.004143	-.000978	-.000039	-.000250	-.005073

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000093	.0039951	-.000274	-.000017	-.002054	.0016254	.0010981
Stddev	.000307	.0024892	.000651	.000277	.002215	.0017790	.0000772
%RSD	330.0949	62.30618	237.8435	1674.134	107.8141	109.4448	7.034395

#1	-.000046	.0050678	.000312	.000286	-.001855	.0003771	.0010267
#2	.000188	.0011494	-.000159	-.000259	.000054	.0008369	.0011801
#3	-.000421	.0057681	-.000974	-.000076	-.004362	.0036624	.0010876

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078669	.0012425	.0003133	-.000114	.0011489	.0120829	-.000557
Stddev	.0181383	.0006325	.0001551	.000557	.0001566	.0050048	.002022
%RSD	230.5641	50.90336	49.48604	486.5132	13.62845	41.42056	362.8492

#1	.0174777	.0008339	.0004292	.000519	.0013265	.0158977	.000374
#2	-.013054	.0019711	.0003736	-.000337	.0010307	.0064160	-.002877
#3	.019177	.0009226	.0001372	-.000525	.0010894	.0139349	.000831

Sample Name: CCB02 Acquired: 8/11/2020 16:24:33 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	-.007315	.0002087	.0004373
Stddev	.004893	.0001800	.0001012
%RSD	66.89548	86.25884	23.13554

#1	-.006270	.0004125	.0005376
#2	-.012646	.0001426	.0004391
#3	-.003028	.0000711	.0003353

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1330.005	30253.17	14163.57	1259.261	2064.380
Stddev	7.536	44.19	62.04	11.625	8.721
%RSD	.5666298	.1460825	.4380560	.9231945	.4224376

#1	1323.150	30216.94	14103.81	1252.428	2054.509
#2	1328.789	30302.41	14159.25	1252.670	2067.591
#3	1338.075	30240.16	14227.67	1272.684	2071.041

Sample Name: L3614-01 Acquired: 8/11/2020 16:28:38 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0043844	-.039740	-.003025	.0105586	.0039476	-.209105
Stddev	.0087936	.002927	.003682	.0022589	.0018871	.045681
%RSD	200.5676	7.366450	121.7107	21.39434	47.80288	21.84597

#1	-.005754	-.042173	-.007276	.0084446	.0061118	-.163125
#2	.008960	-.040555	-.000955	.0102922	.0026460	-.209709
#3	.009947	-.036491	-.000844	.0129389	.0030850	-.254482

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1122408	.0000622	.0000800	511.8383	-.002262	-.000045
Stddev	.0015859	.0001297	.0003101	16.7427	.000374	.000770
%RSD	1.412984	208.3957	387.9470	3.271086	16.51894	1717.472

#1	.1140559	.0001056	.0003273	493.7203	-.002634	-.000653
#2	.1111225	.0001646	.0001806	515.0559	-.002265	.000821
#3	.1115441	-.000084	-.000268	526.7386	-.001887	-.000303

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029424	2.706996	.9426930	F 1632.231	.0024515	.0005378
Stddev	.0020123	.099027	.0223635	35.179	.0003194	.0001677
%RSD	68.38906	3.658202	2.372301	2.155255	13.02812	31.17523

#1	.0007181	2.606139	.9192980	1595.154	.0027249	.0003445
#2	.0034727	2.710762	.9449231	1636.398	.0025293	.0006438
#3	.0046363	2.804086	.9638579	1665.140	.0021004	.0006251

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.0123765	.0167364	F 1428.819	5.769721	.0466931
Stddev	-----	.0016473	.0008534	49.005	.092241	.0013155
%RSD	-----	13.31006	5.098935	3.429754	1.598700	2.817272

#1	^ -----	.0133641	.0159552	1484.735	5.778690	.0451781
#2	^ -----	.0132906	.0176472	1408.383	5.857150	.0475462
#3	^ -----	.0104748	.0166070	1393.340	5.673324	.0473549

Sample Name: L3614-01 Acquired: 8/11/2020 16:28:38 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.613132	-.010183	F 10.02082	.4995519	F 1623.120	.4550874
Stddev	.003679	.000735	.06815	.0039088	14.995	.0168637
%RSD	.6000340	7.217782	.6801206	.7824629	.9238656	3.705584

#1	-.608892	-.010684	10.09821	.4955148	1616.243	.4741612
#2	-.615476	-.009339	9.99449	.5033183	1640.320	.4489453
#3	-.615029	-.010525	9.96975	.4998226	1612.796	.4421556

Elem	Sr4077
Units	ppm
Avg	9.868942
Stddev	.101772
%RSD	1.031239

#1	9.767659
#2	9.867970
#3	9.971197

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	587.1303	13452.38	8710.869	541.4259	649.4527
Stddev	4.4489	93.74	111.529	9.0677	4.3525
%RSD	.7577372	.6968252	1.280340	1.674787	.6701772

#1	585.1463	13347.46	8590.021	531.9417	649.2735
#2	584.0185	13481.83	8732.753	550.0100	645.1926
#3	592.2260	13527.87	8809.835	542.3261	653.8920

Sample Name: L3614-02 Acquired: 8/11/2020 16:33:00 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0061811	-.027785	-.004659	.0186407	-.000347	-.634730
Stddev	.0037208	.007025	.003417	.0131181	.002698	.002621
%RSD	60.19747	25.28433	73.33015	70.37339	777.8880	.4129516

#1	.0019219	-.024674	-.001495	.0195447	.000066	-.633205
#2	.0088001	-.022853	-.008282	.0050940	.002121	-.637756
#3	.0078212	-.035829	-.004201	.0312833	-.003228	-.633228

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1192933	-.000153	-.000374	492.4405	-.001938	.0157466
Stddev	.0014650	.000125	.000439	9.8643	.000578	.0011114
%RSD	1.228082	81.65617	117.4551	2.003151	29.83127	7.057816

#1	.1193951	-.000018	-.000681	481.4630	-.002537	.0150945
#2	.1207048	-.000265	-.000570	500.5610	-.001893	.0151155
#3	.1177801	-.000178	.000129	495.2976	-.001383	.0170299

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060214	-.014027	.8912981	F 1558.158	.0041366	.0007051
Stddev	.0007016	.003502	.0140754	25.314	.0008411	.0014824
%RSD	11.65239	24.96196	1.579200	1.624622	20.33283	210.2377

#1	.0053711	-.013509	.8756705	1532.847	.0032833	.0012884
#2	.0059281	-.017759	.8952453	1583.475	.0041615	.0018072
#3	.0067650	-.010814	.9029784	1558.151	.0049649	-.000980

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.0082342	.0715749	F 1201.420	5.347344	.0438987
Stddev	-----	.0012075	.0001758	8.379	.096954	.0005022
%RSD	-----	14.66475	.2456647	.6974649	1.813121	1.144024

#1	^ -----	.0069079	.0715580	1192.147	5.407341	.0440329
#2	^ -----	.0092699	.0714081	1208.449	5.399201	.0433430
#3	^ -----	.0085247	.0717586	1203.665	5.235490	.0443202

Sample Name: L3614-02 Acquired: 8/11/2020 16:33:00 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.566147	-.014865	7.127091	.2549796	F 1508.449	.3918374
Stddev	.003846	.001049	.125262	.0043511	6.553	.0097997
%RSD	.6793494	7.055318	1.757547	1.706430	.4344310	2.500961

#1	-.566746	-.016075	7.028931	.2517963	1511.051	.3999741
#2	-.569659	-.014287	7.084170	.2532050	1513.301	.3945794
#3	-.562037	-.014232	7.268171	.2599375	1500.994	.3809588

Elem	Sr4077
Units	ppm
Avg	9.206715
Stddev	.079436
%RSD	.8628007

#1	9.155535
#2	9.298226
#3	9.166385

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	606.6205	14027.23	8773.672	557.5531	675.1337
Stddev	1.7011	55.50	166.088	2.0559	1.9443
%RSD	.2804222	.3956683	1.893024	.3687289	.2879894

#1	605.4356	14087.10	8663.947	555.4326	674.9483
#2	605.8563	14017.09	8692.315	559.5376	673.2887
#3	608.5697	13977.50	8964.752	557.6892	677.1641

Sample Name: L3614-01DUP Acquired: 8/11/2020 16:37:22 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0063962	-.032202	-.005832	.0159780	.0036567	-.209779
Stddev	.0070242	.006569	.002359	.0053626	.0023256	.031697
%RSD	109.8185	20.40024	40.44159	33.56225	63.59815	15.10983

#1	.0142714	-.033133	-.003768	.0185968	.0062084	-.173289
#2	.0041393	-.025217	-.005326	.0098092	.0031053	-.225562
#3	.0007778	-.038257	-.008403	.0195280	.0016563	-.230486

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1134675	.0000255	.0003906	528.7486	-.001772	-.000119
Stddev	.0007654	.0001388	.0006680	6.5444	.000085	.000404
%RSD	.6745546	545.0014	170.9972	1.237718	4.795907	340.0726

#1	.1143436	-.000083	.0010067	522.5472	-.001770	-.000155
#2	.1129285	.000182	-.000319	528.1095	-.001688	.000302
#3	.1131305	-.000022	.000485	535.5891	-.001857	-.000504

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021175	2.655408	.9567040	F 1673.413	.0026298	.0002136
Stddev	.0007539	.058940	.0070644	9.857	.0002836	.0006452
%RSD	35.60142	2.219611	.7384102	.5890543	10.78294	302.0044

#1	.0026349	2.591951	.9490390	1666.923	.0027590	.0008330
#2	.0024651	2.665833	.9581196	1668.560	.0028257	-.000455
#3	.0012526	2.708440	.9629534	1684.756	.0023046	.000263

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.0115891	.0169819	F 1345.319	5.866479	.0463717
Stddev	-----	.0032497	.0000385	22.112	.106389	.0004114
%RSD	-----	28.04119	.2268409	1.643653	1.813504	.8871872

#1	^ -----	.0089255	.0169465	1348.143	5.985717	.0461591
#2	^ -----	.0106320	.0169762	1365.883	5.832458	.0468459
#3	^ -----	.0152100	.0170229	1321.930	5.781262	.0461101

Sample Name: L3614-01DUP Acquired: 8/11/2020 16:37:22 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.599125	-.009106	9.704935	.4825669	F 1589.586	.4352427
Stddev	.005309	.000547	.087921	.0075829	13.028	.0118375
%RSD	.8861367	6.001758	.9059461	1.571365	.8195939	2.719739

#1	-.603931	-.009329	9.604123	.4906938	1601.249	.4489112
#2	-.600019	-.009506	9.744947	.4813257	1591.982	.4283483
#3	-.593426	-.008483	9.765733	.4756812	1575.525	.4284685

Elem	Sr4077
Units	ppm
Avg	10.06222
Stddev	.06929
%RSD	.6885883

#1	10.10416
#2	9.98224
#3	10.10024

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	590.8457	13656.35	8528.453	541.5643	655.6920
Stddev	10.6493	75.04	170.612	4.2335	9.8131
%RSD	1.802384	.5495007	2.000506	.7817195	1.496607

#1	579.8107	13581.03	8337.975	536.8758	645.3776
#2	591.6644	13656.90	8580.136	545.1069	656.7864
#3	601.0621	13731.11	8667.248	542.7102	664.9121

Sample Name: L3614-01LX5 Acquired: 8/11/2020 16:41:43 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.000441	-.008165	-.000851	.0024808	-.001275	-.097127
Stddev	.003054	.000605	.003663	.0038375	.002361	.001083
%RSD	693.1026	7.404984	430.5469	154.6884	185.1438	1.114688

#1	-.003824	-.007543	-.004315	.0003462	-.003512	-.098165
#2	.000388	-.008202	.002982	.0001852	-.001509	-.096005
#3	.002113	-.008750	-.001219	.0069111	.001194	-.097210

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205933	.0000900	-.000129	112.8437	-.000638	-.000499
Stddev	.0002426	.0001071	.000239	.8362	.000452	.000035
%RSD	1.178244	119.0564	185.1992	.7410259	70.77370	6.995171

#1	.0205470	-.000027	.000103	112.1067	-.001120	-.000509
#2	.0203772	.000183	-.000375	112.6720	-.000571	-.000528
#3	.0208558	.000114	-.000115	113.7524	-.000224	-.000460

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007369	.5095576	.1982559	374.8795	.0002514	-.000065
Stddev	.0003463	.0050038	.0034600	2.8627	.0005443	.000288
%RSD	46.99975	.9819878	1.745223	.7636291	216.5110	442.7910

#1	.0010480	.5065303	.1961236	372.0635	.0001532	-.000260
#2	.0007990	.5068093	.1963961	374.7883	.0008380	-.000201
#3	.0003637	.5153333	.2022481	377.7867	-.000237	.000265

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2534.161	.0071753	.0024192	175.2778	1.166299	.0101238
Stddev	16.456	.0006999	.0006759	1.1259	.014846	.0004839
%RSD	.6493780	9.753613	27.93844	.6423286	1.272905	4.779958

#1	2552.063	.0063675	.0018820	174.0030	1.169352	.0103642
#2	2519.691	.0076002	.0021975	175.6944	1.179381	.0104404
#3	2530.730	.0075582	.0031781	176.1359	1.150164	.0095667

Sample Name: L3614-01LX5 Acquired: 8/11/2020 16:41:43 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.113555	-.000293	1.301190	.0709941	F 300.2696	.0608074
Stddev	.000867	.000187	.018736	.0056447	1.5132	.0010292
%RSD	.7632176	63.84160	1.439948	7.950913	.5039457	1.692578

#1	-.112859	-.000160	1.281828	.0644765	301.7199	.0602305
#2	-.114526	-.000506	1.302509	.0741934	300.3885	.0601959
#3	-.113279	-.000211	1.319231	.0743123	298.7005	.0619956

Elem	Sr4077
Units	ppm
Avg	2.065644
Stddev	.014962
%RSD	.7243051

#1	2.049837
#2	2.067508
#3	2.079586

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	906.5375	20693.33	11496.96	867.0974	1127.847
Stddev	4.9890	12.95	24.28	7.3960	4.252
%RSD	.5503327	.0625735	.2111725	.8529606	.3770443

#1	909.2505	20701.47	11524.38	866.5867	1127.545
#2	900.7799	20700.11	11488.33	874.7356	1123.754
#3	909.5821	20678.40	11478.18	859.9701	1132.242

Sample Name: L3614-01A Acquired: 8/11/2020 17:00:12 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	1.041007	1.536865	.8707182	2.744209	1.050890	3.327953
Stddev	.004981	.001036	.0015632	.015921	.000741	.113690
%RSD	.4784880	.0673881	.1795328	.5801643	.0705458	3.416216

#1	1.046727	1.535751	.8706146	2.758995	1.050598	3.444614
#2	1.037620	1.537798	.8723306	2.727355	1.051733	3.321758
#3	1.038676	1.537048	.8692093	2.746276	1.050338	3.217487

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2974967	.2261234	.1705607	477.9159	.3021210	.1760350
Stddev	.0020888	.0032264	.0011832	9.6708	.0007662	.0008389
%RSD	.7021132	1.426816	.6936907	2.023530	.2536093	.4765588

#1	.2976159	.2282108	.1713826	466.7615	.3024950	.1769940
#2	.2995234	.2277521	.1710948	483.9495	.3012396	.1756740
#3	.2953509	.2224073	.1692046	483.0366	.3026283	.1754370

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2170081	5.662183	1.048767	F 1540.356	.4198547	.1412343
Stddev	.0013560	.129643	.015702	19.054	.0006416	.0016158
%RSD	.6248869	2.289628	1.497217	1.236987	.1528155	1.144062

#1	.2172983	5.527153	1.031420	1519.053	.4200719	.1429920
#2	.2181955	5.673731	1.062009	1555.770	.4203595	.1398136
#3	.2155304	5.785666	1.052873	1546.245	.4191327	.1408974

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.2727829	.3109158	F 1385.775	5.651773	.3928532
Stddev	-----	.0012287	.0007471	84.096	.074809	.0011114
%RSD	-----	.4504202	.2403007	6.068511	1.323643	.2828954

#1	^ -----	.2733844	.3100618	1480.859	5.697101	.3940189
#2	^ -----	.2735950	.3114483	1355.304	5.692791	.3927351
#3	^ -----	.2713694	.3112375	1321.163	5.565426	.3918057

Sample Name: L3614-01A Acquired: 8/11/2020 17:00:12 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0503226	.1652798	F 11.33480	F 10.11604	F 1549.568	.7610828
Stddev	.0043647	.0027429	.02750	.02677	6.951	.0221052
%RSD	8.673410	1.659568	.2426484	.2646520	.4485878	2.904443

#1	.0474548	.1632021	11.33409	10.09138	1557.065	.7815427
#2	.0553457	.1683889	11.30766	10.14452	1543.337	.7640696
#3	.0481672	.1642483	11.36266	10.11224	1548.301	.7376360

Elem	Sr4077
Units	ppm
Avg	9.667928
Stddev	.137956
%RSD	1.426942

#1	9.535836
#2	9.811081
#3	9.656868

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	587.9121	14337.90	8866.402	539.8875	652.1710
Stddev	4.8951	121.23	191.135	6.1362	3.9057
%RSD	.8326178	.8455323	2.155721	1.136566	.5988813

#1	583.9865	14215.89	8709.033	533.6998	649.7434
#2	593.3969	14339.48	8811.077	539.9920	656.6764
#3	586.3530	14458.34	9079.097	545.9708	650.0932

Sample Name: L3607-02LX5 Acquired: 8/11/2020 17:04:31 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0011206	-.000351	-.000147	.0037088	-.001872	.0250584	.0091469
Stddev	.0027156	.001446	.000387	.0036315	.001377	.0017640	.0001115
%RSD	242.3266	411.8614	262.3868	97.91471	73.56490	7.039345	1.219165

#1	-.001903	.000053	.000100	.0023242	-.000356	.0262587	.0092745
#2	.001913	.000850	-.000593	.0078289	-.002216	.0230331	.0090982
#3	.003352	-.001956	.000051	.0009734	-.003045	.0258833	.0090680

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000686	-.000085	.6288312	.0035888	-.000329	.0004315	.0094967
Stddev	.0000844	.000143	.0153048	.0000604	.000035	.0005135	.0038345
%RSD	123.0244	168.2143	2.433853	1.682439	10.55933	119.0103	40.37659

#1	.0001646	-.000189	.6385694	.0036584	-.000328	.0007510	.0136615
#2	.0000065	-.000143	.6367336	.0035583	-.000295	-.000161	.0061129
#3	.0000346	.000078	.6111905	.0035498	-.000364	.000704	.0087158

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000328	.1232183	-.000005	-.000192	5.147849	.0131094	.0025015
Stddev	.0002795	.0122127	.000212	.000069	.127980	.0008686	.0003459
%RSD	852.4312	9.911447	4183.798	36.12823	2.486092	6.625796	13.82651

#1	.0003300	.1369391	.000036	-.000148	5.289227	.0125532	.0021050
#2	-.000225	.1135373	-.000235	-.000156	5.114419	.0126647	.0026587
#3	-.000007	.1191785	.000184	-.000272	5.039901	.0141103	.0027409

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6716177	.0228041	.0015950	.0001637	.0002574	.6790062	.0019483
Stddev	.0115864	.0001031	.0001154	.0004301	.0004923	.0081283	.0010802
%RSD	1.725147	.4521582	7.233019	262.6773	191.2401	1.197086	55.44274

#1	.6839834	.0226861	.0014670	.0002129	.0005963	.6799718	.0028381
#2	.6698577	.0228767	.0016911	.0005671	.0004832	.6866085	.0022602
#3	.6610120	.0228495	.0016269	-.000289	-.000307	.6704382	.0007464

Sample Name: L3607-02LX5 Acquired: 8/11/2020 17:04:31 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	.8630524	.0014815	.0034891
Stddev	.0056583	.0001684	.0000956
%RSD	.6556106	11.36504	2.741090

#1	.8685198	.0015541	.0035694
#2	.8572208	.0016014	.0035145
#3	.8634167	.0012890	.0033833

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1333.787	30555.14	14215.14	1260.590	2041.334
Stddev	1.761	17.07	19.40	18.800	2.280
%RSD	.1320098	.0558760	.1364463	1.491357	.1116812

#1	1335.755	30547.40	14224.95	1262.747	2039.108
#2	1332.362	30574.71	14192.80	1278.218	2043.664
#3	1333.242	30543.31	14227.67	1240.805	2041.231

Sample Name: L3614-01MSD Acquired: 8/11/2020 17:13:35 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.9971403	1.446140	.8059974	2.608520	.9946408	3.293089
Stddev	.0068753	.007147	.0049378	.022973	.0060528	.133528
%RSD	.6894986	.4941951	.6126314	.8806836	.6085456	4.054799

#1	1.001136	1.439457	.8010286	2.606010	.9877035	3.416914
#2	.989201	1.453674	.8060599	2.586905	.9973727	3.310738
#3	1.001083	1.445289	.8109036	2.632645	.9988461	3.151614

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2931969	.2196278	.1608944	477.4198	.3053584	.1658333
Stddev	.0003643	.0009031	.0006185	12.1504	.0011985	.0009674
%RSD	.1242630	.4111810	.3844270	2.545010	.3924754	.5833352

#1	.2936174	.2192032	.1604826	465.2231	.3056579	.1647241
#2	.2929959	.2206649	.1616057	477.5130	.3040386	.1662737
#3	.2929772	.2190153	.1605951	489.5234	.3063787	.1665020

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2043198	5.666790	1.048105	F 1543.566	.3938490	.1407014
Stddev	.0003841	.078243	.011667	26.251	.0008040	.0015960
%RSD	.1879843	1.380733	1.113143	1.700672	.2041386	1.134315

#1	.2039620	5.617634	1.037324	1516.916	.3938936	.1425432
#2	.2047256	5.625719	1.046500	1544.382	.3946298	.1398350
#3	.2042718	5.757017	1.060491	1569.399	.3930237	.1397259

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.2696545	.3056302	F 1398.353	5.683405	.3713499
Stddev	-----	.0030286	.0074509	66.445	.057526	.0015395
%RSD	-----	1.123140	2.437863	4.751631	1.012170	.4145790

#1	^ -----	.2665907	.3138957	1467.409	5.618265	.3696310
#2	^ -----	.2726466	.3035655	1392.779	5.727238	.3718166
#3	^ -----	.2697261	.2994295	1334.871	5.704711	.3726020

Sample Name: L3614-01MSD Acquired: 8/11/2020 17:13:35 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0225830	.1639866	F 11.65442	9.573090	F 1502.260	.7576707
Stddev	.0025542	.0025327	.29132	.035117	12.607	.0245530
%RSD	11.31037	1.544443	2.499657	.3668310	.8391843	3.240587

#1	.0250993	.1626115	11.94970	9.544303	1487.924	.7811378
#2	.0226570	.1624389	11.64634	9.612216	1511.616	.7597147
#3	.0199925	.1669094	11.36723	9.562752	1507.240	.7321596

Elem	Sr4077
Units	ppm
Avg	9.664445
Stddev	.074416
%RSD	.7699975

#1	9.582551
#2	9.682858
#3	9.727926

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	598.9271	14098.64	8874.167	543.4331	666.8710
Stddev	2.0051	307.23	112.035	25.3107	2.9688
%RSD	.3347847	2.179118	1.262479	4.657556	.4451761

#1	601.0691	13746.03	8751.349	514.3614	669.6296
#2	597.0949	14241.29	8900.384	555.3689	663.7293
#3	598.6174	14308.62	8970.769	560.5689	667.2541

Sample Name: L3607-02MS Acquired: 8/11/2020 17:17:54 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.7410283	1.779478	.8890917	1.822097	.7157614	2.162259	.2594138
Stddev	.0024890	.005701	.0025436	.002746	.0008019	.001323	.0007542
%RSD	.3358856	.3203485	.2860933	.1507237	.1120298	.0611816	.2907482

#1	.7392207	1.774267	.8868479	1.823355	.7157939	2.160734	.2592363
#2	.7438672	1.778601	.8885724	1.823990	.7165465	2.163089	.2602409
#3	.7399971	1.785566	.8918550	1.818947	.7149437	2.162955	.2587641

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1819211	.1795824	3.875843	.4341957	.1849974	.2932787	2.972856
Stddev	.0012186	.0002878	.042061	.0009333	.0003596	.0011472	.044323
%RSD	.6698256	.1602851	1.085214	.2149457	.1944076	.3911712	1.490924

#1	.1825591	.1795318	3.828032	.4331817	.1847492	.2920121	2.921894
#2	.1805161	.1793231	3.892347	.4343870	.1848332	.2942480	3.002416
#3	.1826883	.1798921	3.907149	.4350186	.1854099	.2935759	2.994260

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1934452	2.062445	.4552086	.0717943	21.97324	.3549724	.2088000
Stddev	.0011340	.019868	.0014387	.0005394	.18066	.0031037	.0018252
%RSD	.5862083	.9633229	.3160610	.7513221	.8222042	.8743602	.8741345

#1	.1921898	2.044603	.4556849	.0712153	21.90505	.3539896	.2078592
#2	.1937503	2.058876	.4535921	.0722826	22.17808	.3584485	.2109036
#3	.1943954	2.083855	.4563488	.0718850	21.83660	.3524790	.2076370

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.74757	.3624171	.4075952	.6024254	.1890309	4.360723	5.123621
Stddev	.07981	.0043703	.0010614	.0034932	.0002988	.048824	.003856
%RSD	.6261025	1.205878	.2603926	.5798627	.1580817	1.119631	.0752593

#1	12.71602	.3634476	.4063752	.6034357	.1887246	4.310518	5.119181
#2	12.83834	.3661800	.4083067	.5985383	.1890464	4.408037	5.125559
#3	12.68836	.3576236	.4081035	.6053021	.1893216	4.363612	5.126124

Sample Name: L3607-02MS Acquired: 8/11/2020 17:17:54 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	4.171181	.1993194	.2138554
Stddev	.019062	.0017905	.0010483
%RSD	.4570035	.8983144	.4901775

#1	4.192973	.2010600	.2128553
#2	4.157597	.1994154	.2149459
#3	4.162973	.1974828	.2137651

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1299.131	30036.69	13926.49	1200.359	1939.843
Stddev	3.365	239.90	84.57	5.191	2.871
%RSD	.2589977	.7986767	.6072511	.4324308	.1479898

#1	1302.476	30150.51	13841.50	1197.238	1943.134
#2	1295.747	29761.07	13927.33	1197.488	1937.858
#3	1299.170	30198.49	14010.63	1206.351	1938.535

Sample Name: L3607-02MSD Acquired: 8/11/2020 17:21:50 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.7370464	1.784906	.8906106	1.827316	.7144403	2.198266	.2612867
Stddev	.0035465	.004346	.0030793	.005526	.0024294	.009615	.0013558
%RSD	.4811746	.2434717	.3457510	.3024089	.3400375	.4373771	.5188893

#1	.7388823	1.783391	.8877984	1.833690	.7168454	2.196174	.2605765
#2	.7329583	1.781520	.8939010	1.823872	.7119874	2.189869	.2628501
#3	.7392985	1.789806	.8901322	1.824386	.7144882	2.208754	.2604336

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1814601	.1802653	3.879826	.4384433	.1859159	.2945320	3.028541
Stddev	.0008228	.0001583	.053992	.0004828	.0003650	.0008804	.059572
%RSD	.4534210	.0878400	1.391618	.1101101	.1963356	.2989060	1.967014

#1	.1805109	.1800825	3.820673	.4379304	.1862980	.2947388	2.979774
#2	.1818999	.1803540	3.892347	.4385104	.1855708	.2935667	3.010910
#3	.1819696	.1803595	3.926458	.4388889	.1858787	.2952906	3.094938

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1958955	2.063650	.4562752	.0721353	22.05255	.3619118	.2104233
Stddev	.0042941	.019421	.0010132	.0004821	.27873	.0061626	.0008601
%RSD	2.192038	.9411065	.2220630	.6684005	1.263919	1.702782	.4087435

#1	.1910140	2.047540	.4554300	.0717850	22.33568	.3549652	.2094332
#2	.1975828	2.085215	.4559972	.0719357	22.04352	.3640490	.2109851
#3	.1990896	2.058194	.4573984	.0726852	21.77844	.3667213	.2108517

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.94617	.3552642	.4088477	.6054787	.1921789	4.460154	5.136602
Stddev	.09960	.0017561	.0014818	.0011283	.0027746	.067382	.004983
%RSD	.7693045	.4943045	.3624398	.1863457	1.443778	1.510757	.0970109

#1	13.04233	.3534652	.4101644	.6063570	.1893514	4.390543	5.136549
#2	12.95272	.3569740	.4072430	.6042062	.1922876	4.464857	5.131645
#3	12.84346	.3553534	.4091357	.6058729	.1948975	4.525061	5.141611

Sample Name: L3607-02MSD Acquired: 8/11/2020 17:21:50 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	4.164228	.2034732	.2147679
Stddev	.012947	.0009718	.0007665
%RSD	.3109078	.4775990	.3568744

#1	4.167788	.2035039	.2139504
#2	4.175022	.2044293	.2154703
#3	4.149873	.2024865	.2148830

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1300.736	29710.57	13859.84	1178.336	1942.239
Stddev	14.827	151.35	57.03	4.186	17.247
%RSD	1.139916	.5094031	.4114582	.3552743	.8879912

#1	1285.212	29556.08	13863.26	1177.968	1923.214
#2	1314.751	29717.07	13801.19	1174.346	1956.849
#3	1302.243	29858.56	13915.09	1182.694	1946.654

Sample Name: CCV03 Acquired: 8/11/2020 17:25:46 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	4.921885	4.850918	4.857604	4.955526	4.901027	10.19338	9.800819
Stddev	.010255	.025069	.020138	.022263	.032739	.00720	.065808
%RSD	.2083473	.5167916	.4145721	.4492636	.6679952	.0706752	.6714589

#1	4.914359	4.835577	4.847858	4.942563	4.901583	10.19552	9.839000
#2	4.917732	4.837330	4.844193	4.942782	4.868015	10.19927	9.838627
#3	4.933565	4.879848	4.880761	4.981234	4.933485	10.18535	9.724830

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2383258	2.400264	24.86291	1.020976	2.394970	1.232269	5.106070
Stddev	.0010763	.006904	.02370	.001947	.010021	.006959	.012017
%RSD	.4516060	.2876223	.0953428	.1906891	.4184048	.5647622	.2353406

#1	.2394908	2.406244	24.83937	1.022711	2.402945	1.229939	5.105055
#2	.2373684	2.401840	24.86258	1.018871	2.398243	1.226774	5.094593
#3	.2381183	2.392708	24.88677	1.021346	2.383722	1.240094	5.118562

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.427760	24.96499	2.392433	1.282602	25.23833	2.507809	2.539312
Stddev	.003255	.04916	.014132	.001505	.02444	.004496	.019748
%RSD	.1340925	.1969325	.5906820	.1173448	.0968456	.1792924	.7776823

#1	2.428447	24.91636	2.388967	1.283734	25.22336	2.511678	2.552462
#2	2.430617	24.96395	2.380357	1.280894	25.22511	2.508872	2.548869
#3	2.424216	25.01467	2.407975	1.283178	25.26654	2.502876	2.516603

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.01385	4.706528	4.908402	4.833865	4.867405	4.936645	4.899429
Stddev	.10350	.019088	.013927	.024146	.010670	.031335	.033222
%RSD	.3978730	.4055552	.2837287	.4995090	.2192223	.6347431	.6780784

#1	25.89974	4.725443	4.920081	4.823929	4.875784	4.903249	4.884689
#2	26.04014	4.706867	4.912134	4.816272	4.871038	4.941285	4.876126
#3	26.10168	4.687273	4.892989	4.861393	4.855392	4.965401	4.937470

Sample Name: CCV03 Acquired: 8/11/2020 17:25:46 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	4.764074	4.942344	5.126541
Stddev	.018577	.009704	.024668
%RSD	.3899410	.1963424	.4811846

#1	4.744535	4.953505	5.136717
#2	4.766175	4.935898	5.144493
#3	4.781511	4.937629	5.098413

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1284.847	29047.42	13958.60	1185.471	1798.570
Stddev	5.066	59.05	74.61	12.179	7.167
%RSD	.3942759	.2032873	.5345287	1.027384	.3984991

#1	1279.475	28980.69	13877.84	1177.509	1791.050
#2	1285.529	29068.67	13972.99	1179.412	1799.337
#3	1289.538	29092.91	14024.97	1199.491	1805.323

Sample Name: CCB03 Acquired: 8/11/2020 17:29:44 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.000243	.0004300	.0001577	.0003024	-.000018	.0019687	-.000251
Stddev	.001575	.0003140	.0010366	.0040564	.000941	.0017231	.000118
%RSD	649.5259	73.02013	657.4060	1341.536	5338.443	87.52933	46.86193

#1	.000897	.0002889	-.000322	-.004269	.001058	.0039573	-.000117
#2	-.002040	.0002113	-.000552	.001706	-.000690	.0009183	-.000337
#3	.000416	.0007897	.001347	.003471	-.000420	.0010304	-.000299

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000875	-.000013	.0011067	-.000177	-.000302	-.000246	-.002762
Stddev	.0000145	.000041	.0055149	.000268	.000095	.000346	.002477
%RSD	16.52672	302.4341	498.3395	151.8508	31.50427	140.9190	89.68853

#1	.0000708	.000003	-.001889	-.000221	-.000400	-.000374	-.000663
#2	.0000949	-.000060	.007471	.000111	-.000211	.000146	-.002129
#3	.0000967	.000016	-.002262	-.000420	-.000294	-.000509	-.005494

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000204	.0066230	.0000119	-.000229	.3272616	.0016390	-.000156
Stddev	.000085	.0088829	.0002479	.000170	.0065918	.0004592	.000368
%RSD	41.48243	134.1215	2087.061	74.28374	2.014237	28.01835	236.1354

#1	-.000141	.0071867	-.000150	-.000160	.3210200	.0021467	-.000309
#2	-.000300	.0152106	.000297	-.000422	.3266097	.0012526	.000264
#3	-.000171	-.002528	-.000112	-.000104	.3341552	.0015178	-.000422

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207353	.0034216	.0003709	.0002006	.0009814	-.001902	-.001443
Stddev	.0069029	.0003118	.0000507	.0000954	.0001104	.003520	.001516
%RSD	33.29078	9.111281	13.66085	47.52570	11.25074	185.0667	105.0217

#1	.0189980	.0034979	.0003731	.0001423	.0009736	.000871	.000173
#2	.0283410	.0036881	.0004205	.0001489	.0010956	-.005862	-.001670
#3	.0148670	.0030787	.0003192	.0003107	.0008751	-.000715	-.002833

Sample Name: CCB03 Acquired: 8/11/2020 17:29:44 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	-.005423	.0009773	.0002659
Stddev	.001059	.0003582	.0000336
%RSD	19.53120	36.65125	12.62848

#1	-.006639	.0009484	.0002816
#2	-.004700	.0013491	.0002888
#3	-.004930	.0006345	.0002274

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1332.793	30644.26	14288.40	1237.399	2069.312
Stddev	7.214	41.80	82.19	6.920	1.919
%RSD	.5412934	.1364188	.5752451	.5592137	.0927274

#1	1338.025	30680.17	14216.89	1233.240	2067.998
#2	1324.563	30654.25	14378.20	1233.569	2068.424
#3	1335.792	30598.37	14270.13	1245.387	2071.514

Sample Name: L3607-02A Acquired: 8/11/2020 17:33:49 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.7475603	1.786845	.8928447	1.844617	.7211278	2.208032	.2622149
Stddev	.0062237	.006451	.0030694	.003880	.0015192	.003738	.0005141
%RSD	.8325408	.3610536	.3437785	.2103216	.2106743	.1692955	.1960583

#1	.7538494	1.792591	.8926832	1.849075	.7213846	2.205133	.2624689
#2	.7474272	1.788078	.8959916	1.842771	.7194965	2.212251	.2625526
#3	.7414041	1.779866	.8898592	1.842006	.7225023	2.206713	.2616233

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1825174	.1799592	3.850111	.4368650	.1854224	.2961706	2.990020
Stddev	.0008620	.0004166	.093043	.0037061	.0005076	.0007582	.054804
%RSD	.4722684	.2315075	2.416620	.8483347	.2737364	.2560104	1.832898

#1	.1816468	.1802166	3.744304	.4336866	.1859210	.2964684	2.928775
#2	.1825351	.1801825	3.886873	.4359725	.1849063	.2953087	3.006851
#3	.1833704	.1794785	3.919156	.4409358	.1854399	.2967348	3.034435

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1940563	1.992790	.4563936	.0718949	21.57432	.3579579	.2116236
Stddev	.0031212	.013535	.0005767	.0001257	.22828	.0035931	.0025727
%RSD	1.608378	.6792122	.1263650	.1748642	1.058116	1.003782	1.215715

#1	.1904585	1.979260	.4568562	.0717516	21.80651	.3538936	.2129324
#2	.1960388	2.006330	.4565772	.0719467	21.56629	.3592675	.2086596
#3	.1956715	1.992780	.4557474	.0719865	21.35016	.3607125	.2132788

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.91322	.3555270	.4111605	.6034991	.1903167	4.393830	5.153645
Stddev	.09432	.0007021	.0009797	.0017937	.0010323	.046828	.009284
%RSD	.7304251	.1974807	.2382797	.2972124	.5424148	1.065776	.1801512

#1	13.00075	.3551482	.4122597	.6035392	.1891770	4.339776	5.154690
#2	12.92559	.3563371	.4103792	.6016856	.1911890	4.419606	5.162362
#3	12.81333	.3550956	.4108425	.6052723	.1905840	4.422106	5.143882

Sample Name: L3607-02A Acquired: 8/11/2020 17:33:49 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	4.163826	.2037991	.2154410
Stddev	.007980	.0032872	.0008442
%RSD	.1916603	1.612977	.3918685

#1	4.160932	.2074119	.2145576
#2	4.172850	.2030010	.2162398
#3	4.157697	.2009844	.2155256

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1278.718	29510.23	13722.58	1159.920	1920.466
Stddev	10.582	165.10	82.90	16.819	12.463
%RSD	.8275642	.5594786	.6041245	1.449996	.6489326

#1	1266.561	29382.66	13658.28	1141.255	1906.126
#2	1285.862	29451.32	13693.31	1164.610	1926.596
#3	1283.732	29696.71	13816.14	1173.897	1928.676

Sample Name: L3506-05 Acquired: 8/11/2020 17:43:17 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.001893	-.004815	-.000844	.0041937	-.001267	-.092193	.2345965
Stddev	.002552	.001353	.002530	.0047117	.001354	.005793	.0000314
%RSD	134.7716	28.09507	299.8300	112.3520	106.8922	6.283925	.0133841

#1	.000490	-.006336	.000271	.0044842	-.002130	-.091060	.2345617
#2	-.001585	-.004365	-.003739	.0087535	.000294	-.098470	.2346227
#3	-.004585	-.003745	.000937	-.000657	-.001963	-.087051	.2346050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	.0000926	76.04117	-.001502	.0007171	-.000136	-.021753
Stddev	.000057	.0000819	.55282	.000386	.0001655	.000283	.003743
%RSD	307.7971	88.38679	.7270021	25.72353	23.07201	207.3113	17.20629

#1	-.000053	.0000978	75.72640	-.001597	.0009000	-.000238	-.026066
#2	-.000049	.0000083	75.71763	-.001832	.0005778	.000183	-.019367
#3	.000047	.0001718	76.67950	-.001077	.0006737	-.000354	-.019824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7541041	.8966658	.0022409	-.000234	166.3629	.0017069	.0727704
Stddev	.0058437	.0082969	.0000603	.000262	.2113	.0016607	.0007097
%RSD	.7749156	.9253033	2.692171	112.1719	.1269866	97.29182	.9752012

#1	.7557596	.9043015	.0023011	-.000492	166.4850	.0002162	.0733474
#2	.7476113	.8978588	.0021805	-.000241	166.1189	.0034969	.0729859
#3	.7589414	.8878369	.0022412	.000032	166.4847	.0014076	.0719780

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.203304	.0271479	.0000154	-.001546	-.000106	.3571595	.0029352
Stddev	.003639	.0011638	.0001110	.000725	.000287	.0071484	.0012048
%RSD	.3024398	4.286961	718.9057	46.86603	269.6349	2.001469	41.04562

#1	1.199618	.0264554	-.000021	-.000825	-.000358	.3643951	.0036537
#2	1.203399	.0284916	.000140	-.002275	-.000167	.3569818	.0015443
#3	1.206895	.0264969	-.000073	-.001539	.000206	.3501015	.0036075

Sample Name: L3506-05 Acquired: 8/11/2020 17:43:17 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	.4580582	.0014727	.0751011
Stddev	.0084361	.0001530	.0001000
%RSD	1.841705	10.38677	.1331605

#1	.4666740	.0012975	.0752011
#2	.4498141	.0015798	.0751011
#3	.4576864	.0015408	.0750011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1187.145	27407.03	13529.10	1084.923	1685.871
Stddev	4.306	50.37	56.97	8.659	6.370
%RSD	.3627329	.1837796	.4211290	.7980874	.3778255

#1	1182.182	27349.80	13463.50	1079.700	1679.659
#2	1189.358	27444.60	13566.19	1080.152	1692.388
#3	1189.895	27426.71	13557.61	1094.918	1685.565

Sample Name: L3506-05DUP Acquired: 8/11/2020 17:47:29 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.004366	-.004386	-.000448	.0035183	-.002383	-.084401	.2258888
Stddev	.000914	.001004	.001206	.0020272	.001183	.001438	.0009646
%RSD	20.92651	22.88014	269.2965	57.61667	49.64716	1.703286	.4270348

#1	-.003311	-.005537	-.001821	.0058167	-.003189	-.082768	.2265269
#2	-.004907	-.003692	.000436	.0027533	-.001025	-.085475	.2263604
#3	-.004880	-.003929	.000042	.0019850	-.002937	-.084959	.2247791

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	-.000035	73.30545	-.001366	.0008902	-.000150	-.023676
Stddev	.000011	.000148	.11032	.000722	.0002528	.000450	.006508
%RSD	86.54680	425.2169	.1504917	52.83682	28.39359	299.9827	27.48618

#1	-.000006	-.000204	73.18507	-.001724	.0011803	-.000667	-.018364
#2	-.000026	.000074	73.32955	-.000535	.0007173	.000059	-.021730
#3	-.000006	.000025	73.40171	-.001838	.0007730	.000157	-.030935

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7314261	.8708015	.0019620	.0000489	161.2943	.0038119	.0705870
Stddev	.0129808	.0058773	.0001155	.0002424	1.1152	.0002890	.0005952
%RSD	1.774728	.6749341	5.888352	495.3839	.6913879	7.581074	.8432614

#1	.7221686	.8648919	.0019347	-.000223	162.4092	.0034787	.0712522
#2	.7258457	.8708668	.0020888	.000128	161.2949	.0039635	.0701047
#3	.7462639	.8766460	.0018626	.000242	160.1789	.0039936	.0704041

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.155109	.0253489	.0003727	-.001666	-.000492	.3435959	.0028114
Stddev	.016656	.0006545	.0002827	.000365	.000299	.0022614	.0010264
%RSD	1.441912	2.582120	75.85705	21.88857	60.79511	.6581449	36.50788

#1	1.167426	.0250684	.0002924	-.001354	-.000150	.3454177	.0021297
#2	1.136159	.0248815	.0006869	-.001576	-.000702	.3443050	.0039918
#3	1.161743	.0260970	.0001388	-.002067	-.000625	.3410649	.0023126

Sample Name: L3506-05DUP Acquired: 8/11/2020 17:47:29 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	.4399060	.0011879	.0724690
Stddev	.0059714	.0003890	.0002771
%RSD	1.357428	32.74332	.3824422

#1	.4453274	.0013725	.0726185
#2	.4408852	.0014502	.0726393
#3	.4335056	.0007410	.0721492

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1185.885	27432.01	13571.96	1095.858	1687.728
Stddev	6.335	104.69	89.53	28.070	7.207
%RSD	.5341782	.3816222	.6596763	2.561481	.4270129

#1	1180.189	27313.53	13483.21	1074.756	1680.273
#2	1184.759	27470.48	13570.41	1127.716	1688.255
#3	1192.708	27512.02	13662.25	1085.104	1694.657

Sample Name: L3506-05LX5 Acquired: 8/11/2020 17:51:40 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0000210	-.000679	-.001029	-.000487	-.000887	-.020202	.0435589
Stddev	.0011163	.001285	.001145	.002997	.001211	.002628	.0000129
%RSD	5319.184	189.1727	111.2424	615.7056	136.5457	13.00895	.0296882

#1	-.000183	-.000737	.000199	-.003206	-.002043	-.017167	.0435699
#2	.001225	-.001934	-.001220	.002726	-.000988	-.021719	.0435622
#3	-.000979	.000633	-.002067	-.000981	.000371	-.021719	.0435447

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000422	-.000093	14.51286	-.001237	-.000094	.0002979	-.006483
Stddev	.0000393	.000119	.14110	.000754	.000162	.0003140	.001889
%RSD	93.02888	128.9490	.9722174	60.91165	172.3001	105.4044	29.13390

#1	.0000400	-.000109	14.38401	-.002010	.000080	.0000081	-.004338
#2	.0000826	.000034	14.49093	-.001197	-.000123	.0006314	-.007897
#3	.0000041	-.000203	14.66363	-.000505	-.000239	.0002541	-.007214

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1436242	.1766498	.0006684	-.000168	29.71505	.0021953	.0136786
Stddev	.0010225	.0066271	.0002429	.000259	.18546	.0005028	.0003626
%RSD	.7119103	3.751567	36.33557	154.5205	.6241430	22.90388	2.650514

#1	.1436542	.1706158	.0003902	.000066	29.73186	.0018153	.0139290
#2	.1425870	.1837426	.0007770	-.000446	29.89154	.0027654	.0132628
#3	.1446313	.1755910	.0008381	-.000122	29.52176	.0020050	.0138440

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2126023	.0038026	.0002604	-.000178	.0003613	.0680567	.0000676
Stddev	.0132067	.0002757	.0002563	.001149	.0004169	.0046264	.0029958
%RSD	6.211904	7.250573	98.44583	646.3334	115.3751	6.797920	4432.583

#1	.2172750	.0040729	.0001238	-.000961	.0001945	.0655323	.0023119
#2	.2228374	.0038131	.0005561	-.000714	.0008358	.0652416	.0012252
#3	.1976946	.0035218	.0001012	.001141	.0000537	.0733963	-.003334

Sample Name: L3506-05LX5 Acquired: 8/11/2020 17:51:40 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	.0782712	.0010552	.0142589
Stddev	.0044783	.0002132	.0000152
%RSD	5.721528	20.20230	.1068396

#1	.0833210	.0012017	.0142489
#2	.0767107	.0008107	.0142764
#3	.0747819	.0011534	.0142514

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1285.855	29279.16	14011.13	1201.806	1906.394
Stddev	7.388	92.32	63.97	12.557	12.806
%RSD	.5745731	.3152991	.4565730	1.044885	.6717555

#1	1277.566	29182.88	13940.22	1190.879	1892.258
#2	1288.252	29366.93	14064.51	1215.524	1909.702
#3	1291.748	29287.66	14028.66	1199.014	1917.221

Sample Name: L3506-05MS Acquired: 8/11/2020 17:55:41 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.7615597	1.797447	.9103849	1.961220	.7370015	1.926426	.4145511
Stddev	.0047650	.005389	.0016292	.004453	.0052590	.007201	.0008564
%RSD	.6256922	.2998158	.1789522	.2270665	.7135697	.3738163	.2065903

#1	.7670617	1.792056	.9114149	1.962449	.7321818	1.924037	.4141857
#2	.7588564	1.802834	.9112331	1.964930	.7426106	1.920723	.4155297
#3	.7587612	1.797451	.9085066	1.956281	.7362122	1.934519	.4139381

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1820844	.1849121	73.43707	.3944540	.1859906	.2852983	2.958380
Stddev	.0006322	.0005052	.43968	.0013489	.0005280	.0008755	.038195
%RSD	.3471876	.2732146	.5987197	.3419739	.2838764	.3068705	1.291075

#1	.1826986	.1843852	73.15277	.3935279	.1855092	.2844989	2.926934
#2	.1814357	.1853924	73.21493	.3938324	.1865552	.2862339	2.947323
#3	.1821188	.1849587	73.94350	.3960017	.1859073	.2851620	3.000884

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9038475	2.718360	.4568414	.0738313	157.8501	.2978034	.2666274
Stddev	.0079525	.027975	.0008172	.0004559	2.3503	.0028707	.0004566
%RSD	.8798467	1.029104	.1788889	.6174593	1.488913	.9639479	.1712457

#1	.9041719	2.691613	.4577277	.0736410	160.5586	.2995839	.2669872
#2	.8957378	2.747419	.4561176	.0743515	156.6440	.2944918	.2661138
#3	.9116328	2.716047	.4566789	.0735015	156.3478	.2993346	.2667813

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.94956	.2934329	.3919201	.6334456	.1852221	1.225302	5.855068
Stddev	.10048	.0012698	.0011051	.0023432	.0017630	.008331	.014851
%RSD	.8408736	.4327236	.2819660	.3699134	.9518025	.6799384	.2536484

#1	11.83404	.2948524	.3906551	.6307415	.1853038	1.215695	5.850874
#2	12.01669	.2924053	.3926977	.6347177	.1834197	1.230541	5.871565
#3	11.99794	.2930409	.3924074	.6348777	.1869427	1.229671	5.842764

Sample Name: L3506-05MS Acquired: 8/11/2020 17:55:41 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	.4282778	.1965189	.2587588
Stddev	.0042857	.0009584	.0004989
%RSD	1.000694	.4876801	.1928229

#1	.4318746	.1970296	.2583876
#2	.4294231	.1971137	.2593260
#3	.4235358	.1954133	.2585629

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1207.586	27364.85	13330.98	1100.593	1703.050
Stddev	7.798	107.20	79.47	4.654	12.548
%RSD	.6457831	.3917317	.5961269	.4228513	.7368033

#1	1199.417	27264.30	13240.38	1104.317	1689.295
#2	1208.389	27352.61	13363.63	1102.087	1705.983
#3	1214.951	27477.64	13388.92	1095.376	1713.872

Sample Name: L3506-05MSD Acquired: 8/11/2020 17:59:45 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.7822949	1.839870	.9334329	1.997138	.7517298	1.972042	.4207850
Stddev	.0040338	.004834	.0023288	.006915	.0052729	.005643	.0015288
%RSD	.5156413	.2627219	.2494865	.3462291	.7014296	.2861682	.3633280

#1	.7842662	1.842690	.9310134	1.999374	.7574040	1.973832	.4221837
#2	.7849640	1.842632	.9356589	2.002657	.7508047	1.965721	.4210184
#3	.7776545	1.834289	.9336263	1.989382	.7469807	1.976574	.4191529

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1869684	.1887410	73.99478	.4024679	.1897616	.2909717	3.001763
Stddev	.0013054	.0003266	.44188	.0015490	.0004848	.0010064	.020644
%RSD	.6981951	.1730129	.5971814	.3848842	.2554894	.3458800	.6877370

#1	.1879907	.1886055	73.50410	.4017764	.1893499	.2911384	2.985886
#2	.1874165	.1891135	74.36131	.4042423	.1902959	.2898923	3.025100
#3	.1854979	.1885041	74.11894	.4013851	.1896389	.2918843	2.994303

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9167046	2.783618	.4679922	.0751751	156.1889	.3052187	.2690483
Stddev	.0099423	.052661	.0016604	.0004604	1.9865	.0032119	.0013932
%RSD	1.084565	1.891831	.3548011	.6123791	1.271857	1.052345	.5178377

#1	.9169590	2.750161	.4662903	.0756625	157.8270	.3040883	.2689673
#2	.9265172	2.844320	.4696078	.0747476	153.9793	.3088431	.2676974
#3	.9066375	2.756372	.4680786	.0751154	156.7603	.3027248	.2704803

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.05050	.2973834	.4001754	.6479227	.1909751	1.257833	5.992049
Stddev	.03937	.0010825	.0005556	.0016955	.0027220	.013638	.016848
%RSD	.3267121	.3640163	.1388319	.2616750	1.425315	1.084224	.2811707

#1	12.05428	.2962224	.3996940	.6469409	.1903395	1.250088	5.980503
#2	12.00938	.2975627	.4000490	.6498804	.1939586	1.273580	6.011382
#3	12.08785	.2983651	.4007833	.6469467	.1886271	1.249831	5.984263

Sample Name: L3506-05MSD Acquired: 8/11/2020 17:59:45 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.4326543	.2017992	.2638903
Stddev	.0025857	.0024524	.0002475
%RSD	.5976369	1.215271	.0937770

#1	.4298608	.2028247	.2641749
#2	.4331385	.2035723	.2637701
#3	.4349638	.1990005	.2637259

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1188.146	27390.60	13268.17	1100.917	1673.901
Stddev	1.587	93.95	93.22	9.253	3.669
%RSD	.1336015	.3430104	.7026013	.8404636	.2191981

#1	1186.788	27292.47	13170.41	1090.317	1671.890
#2	1187.758	27399.59	13278.00	1105.053	1671.677
#3	1189.891	27479.73	13356.08	1107.380	1678.136

Sample Name: L3506-05A Acquired: 8/11/2020 18:03:49 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.7784051	1.838345	.9330193	1.976524	.7431748	1.958305	.4132379
Stddev	.0065913	.004874	.0009739	.006002	.0045883	.007612	.0012097
%RSD	.8467719	.2651172	.1043859	.3036692	.6173948	.3887093	.2927386

#1	.7708202	1.832825	.9337268	1.983448	.7443031	1.964895	.4144181
#2	.7816521	1.842053	.9319085	1.972804	.7470937	1.960047	.4120007
#3	.7827429	1.840157	.9334225	1.973320	.7381275	1.949973	.4132949

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1884882	.1887096	73.63897	.4020247	.1889818	.2897835	3.027714
Stddev	.0008658	.0004798	.27763	.0014539	.0005661	.0011695	.027609
%RSD	.4593209	.2542681	.3770187	.3616523	.2995245	.4035899	.9118650

#1	.1892226	.1886599	73.38971	.4036180	.1884842	.2884615	3.000309
#2	.1875336	.1892124	73.58902	.4007697	.1895976	.2906832	3.055522
#3	.1887083	.1882566	73.93819	.4016865	.1888636	.2902058	3.027311

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9073555	2.777975	.4681179	.0746611	151.2333	.3046361	.2683207
Stddev	.0039922	.007109	.0013921	.0007843	1.8747	.0019907	.0012637
%RSD	.4399847	.2559070	.2973887	1.050474	1.239589	.6534796	.4709544

#1	.9028084	2.773703	.4667872	.0743141	151.7032	.3053452	.2697572
#2	.9102854	2.774041	.4680023	.0755590	152.8284	.3023879	.2673804
#3	.9089726	2.786182	.4695643	.0741101	149.1684	.3061753	.2678246

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.85075	.2996757	.3952076	.6469041	.1885040	1.243979	5.974066
Stddev	.05106	.0037757	.0013510	.0014372	.0018522	.014487	.010451
%RSD	.4308677	1.259917	.3418381	.2221639	.9825893	1.164550	.1749455

#1	11.89101	.2980833	.3938936	.6454781	.1863842	1.233117	5.973823
#2	11.79331	.3039867	.3965927	.6468819	.1893183	1.260427	5.963737
#3	11.86791	.2969571	.3951364	.6483522	.1898096	1.238392	5.984636

Sample Name: L3506-05A Acquired: 8/11/2020 18:03:49 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	.4285488	.1956785	.2590918
Stddev	.0017658	.0009957	.0003599
%RSD	.4120463	.5088391	.1389094

#1	.4293282	.1955253	.2594664
#2	.4265273	.1967420	.2587487
#3	.4297908	.1947684	.2590603

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1204.289	27468.10	13301.61	1115.718	1687.382
Stddev	2.228	118.62	84.09	14.306	1.485
%RSD	.1850383	.4318435	.6322060	1.282236	.0879959

#1	1202.980	27334.53	13207.28	1103.387	1685.892
#2	1203.026	27508.62	13328.83	1131.403	1688.862
#3	1206.862	27561.16	13368.73	1112.363	1687.392

Sample Name: PB130832BS Acquired: 8/11/2020 18:07:52 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.6990951	1.841648	.8968736	1.831020	.6961767	1.936017
Stddev	.0117410	.021273	.0097965	.003524	.0032229	.004393
%RSD	1.679455	1.155134	1.092296	.1924462	.4629397	.2269099

#1	.6936850	1.845169	.8942472	1.827063	.6926835	1.931166
#2	.6910344	1.818833	.8886581	1.833818	.6990346	1.937159
#3	.7125657	1.860941	.9077157	1.832179	.6968121	1.939727

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1913048	.1874445	.1770517	.9752649	.3953093	.1770681
Stddev	.0009678	.0008339	.0001351	.0092318	.0023924	.0003924
%RSD	.5058720	.4448879	.0762855	.9465949	.6051931	.2216103

#1	.1918738	.1872235	.1771980	.9646347	.3955768	.1766180
#2	.1901874	.1883667	.1769318	.9812688	.3975567	.1772483
#3	.1918532	.1867434	.1770254	.9798912	.3927945	.1773381

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2890392	2.877873	.1935178	1.907052	.4428264	.0723538
Stddev	.0003177	.018577	.0015326	.023115	.0008002	.0000742
%RSD	.1099226	.6455224	.7919680	1.212078	.1807074	.1025033

#1	.2886865	2.868066	.1917498	1.891975	.4433897	.0723013
#2	.2893030	2.866254	.1943343	1.895517	.4419104	.0724386
#3	.2891282	2.899299	.1944692	1.933665	.4431790	.0723215

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.918099	.2910260	.1927127	9.262037	.2797058	.3734610
Stddev	.041299	.0015932	.0008599	.107379	.0016040	.0005135
%RSD	1.415264	.5474302	.4461884	1.159349	.5734440	.1374842

#1	2.928305	.2917916	.1925658	9.295499	.2808705	.3740447
#2	2.872654	.2891946	.1936365	9.141911	.2778764	.3732593
#3	2.953338	.2920919	.1919357	9.348701	.2803706	.3730791

Sample Name: PB130832BS Acquired: 8/11/2020 18:07:52 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.6128971	.1843087	.8302107	5.062428	F -.009391	.1810882
Stddev	.0044285	.0019198	.0118363	.014071	.004428	.0019779
%RSD	.7225449	1.041632	1.425704	.2779574	47.15269	1.092201

#1	.6163412	.1838876	.8277397	5.073990	-.004511	.1819167
#2	.6079017	.1826345	.8198049	5.066532	-.010510	.1788308
#3	.6144484	.1864042	.8430875	5.046760	-.013153	.1825170

Elem	Sr4077
Units	ppm
Avg	.1856909
Stddev	.0001005
%RSD	.0541393

#1	.1857964
#2	.1856800
#3	.1855962

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1343.939	29729.12	13639.43	1248.132	1997.849
Stddev	15.710	89.03	51.03	11.814	24.178
%RSD	1.168944	.2994664	.3741525	.9465496	1.210191

#1	1346.101	29626.45	13606.92	1243.937	2001.243
#2	1358.456	29785.05	13613.13	1238.987	2020.151
#3	1327.260	29775.85	13698.25	1261.471	1972.154

Sample Name: CCV04 Acquired: 8/11/2020 18:11:48 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.008599	4.973058	4.986975	5.014184	4.970345	10.33759	9.888687
Stddev	.046892	.036380	.042754	.039972	.032461	.07919	.072292
%RSD	.9362266	.7315343	.8573043	.7971822	.6530935	.7660730	.7310541

#1	4.988098	4.935503	4.942914	5.001340	4.956627	10.38956	9.892316
#2	5.062251	5.008135	5.028289	5.058999	5.007413	10.24644	9.814650
#3	4.975449	4.975535	4.989722	4.982213	4.946995	10.37677	9.959097

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2454410	2.480692	25.86437	1.050666	2.464204	1.250369	5.293411
Stddev	.0002812	.013401	.39647	.001153	.015309	.011358	.095193
%RSD	.1145807	.5402259	1.532886	.1096961	.6212407	.9083533	1.798337

#1	.2457649	2.465247	25.61340	1.051248	2.446865	1.243430	5.213605
#2	.2452991	2.487583	26.32145	1.051412	2.475855	1.263476	5.398774
#3	.2452591	2.489246	25.65828	1.049339	2.469891	1.244199	5.267855

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.494127	25.58196	2.450959	1.315965	25.11451	2.577980	2.578569
Stddev	.026092	.11545	.019780	.005812	.26015	.015384	.008835
%RSD	1.046123	.4512976	.8070495	.4416687	1.035850	.5967282	.3426252

#1	2.472239	25.45553	2.430245	1.322546	25.26465	2.569256	2.586920
#2	2.523000	25.68179	2.469651	1.311536	24.81412	2.595743	2.579469
#3	2.487141	25.60856	2.452979	1.313813	25.26477	2.568942	2.569319

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.17723	4.804311	5.007078	4.965850	4.966622	5.033194	5.019265
Stddev	.21069	.017472	.023724	.036944	.012931	.030249	.042715
%RSD	.8048741	.3636714	.4738165	.7439637	.2603589	.6009971	.8510249

#1	26.28980	4.816128	4.984577	4.925685	4.958178	4.999138	4.986954
#2	25.93417	4.784241	5.031861	4.998380	4.981509	5.056944	5.067694
#3	26.30773	4.812563	5.004796	4.973484	4.960179	5.043499	5.003146

Sample Name: CCV04 Acquired: 8/11/2020 18:11:48 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	4.859496	4.908030	5.169922
Stddev	.023999	.088624	.062929
%RSD	.4938550	1.805702	1.217215

#1	4.832380	4.958489	5.178957
#2	4.878003	4.805699	5.102965
#3	4.868105	4.959902	5.227846

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1274.301	28603.46	13761.73	1183.158	1770.702
Stddev	6.930	152.71	116.94	11.474	9.446
%RSD	.5437929	.5338702	.8497249	.9697746	.5334358

#1	1277.257	28441.67	13650.48	1170.375	1778.952
#2	1266.384	28745.08	13883.62	1192.566	1760.399
#3	1279.263	28623.63	13751.10	1186.534	1772.755

Sample Name: CCB04 Acquired: 8/11/2020 18:15:47 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.001768	.0002638	-.000360	.0009623	.0001787	-.002188	.0001481
Stddev	.001395	.0016367	.001523	.0011868	.0014277	.003422	.0002726
%RSD	78.87572	620.3620	422.8499	123.3301	798.7488	156.3525	184.0977

#1	-.002769	.0019496	-.001065	.0020101	.0013694	-.003176	.0004249
#2	-.002361	.0001607	-.001404	-.000327	.0005709	.001618	.0001395
#3	-.000175	-.001319	.001388	.001203	-.001404	-.005007	-.000120

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000684	.0000659	-.000788	-.000059	-.000241	-.000112	-.003391
Stddev	.0000147	.0001213	.000753	.000562	.000172	.000059	.002251
%RSD	21.51404	184.0316	95.62017	954.3039	71.43037	52.46617	66.37934

#1	.0000568	-.000005	-.000302	.000200	-.000440	-.000174	-.001596
#2	.0000636	.000206	-.001656	.000327	-.000147	-.000057	-.002661
#3	.0000850	-.000003	-.000406	-.000703	-.000136	-.000106	-.005917

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000879	.0110814	.0001401	-.000362	.1129841	.0018494	-.000211
Stddev	.0003158	.0062064	.0002425	.000292	.0039973	.0003522	.000183
%RSD	359.1823	56.00714	172.9914	80.77856	3.537903	19.04184	86.93240

#1	.0003754	.0057870	.0002227	-.000033	.1158266	.0015180	.000001
#2	-.000250	.0179114	.0003305	-.000461	.1084135	.0022192	-.000316
#3	.000138	.0095458	-.000133	-.000592	.1147122	.0018109	-.000318

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009662	.0013263	.0005256	-.000344	.0008692	.0052212	-.001114
Stddev	.014215	.0004142	.0002367	.000485	.0005237	.0027273	.001277
%RSD	147.1107	31.22897	45.02756	140.8577	60.25196	52.23520	114.6375

#1	-.025194	.0016566	.0007767	.000178	.0014692	.0082872	-.002179
#2	-.006493	.0014605	.0004935	-.000781	.0006340	.0030656	.000301
#3	.002700	.0008616	.0003067	-.000429	.0005043	.0043107	-.001463

Sample Name: CCB04 Acquired: 8/11/2020 18:15:47 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.006713	.0008931	.0005188
Stddev	.001796	.0003481	.0001522
%RSD	26.74990	38.97360	29.33237

#1	-.008633	.0006953	.0006826
#2	-.006430	.0012950	.0004920
#3	-.005076	.0006889	.0003818

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1358.560	30555.26	14089.35	1247.074	2095.344
Stddev	8.331	63.73	14.56	11.923	9.124
%RSD	.6132574	.2085659	.1033464	.9561033	.4354329

#1	1357.156	30481.94	14077.12	1233.839	2098.647
#2	1351.020	30586.47	14105.46	1256.975	2085.029
#3	1367.504	30597.36	14085.46	1250.409	2102.356

Sample Name: PB130832BL Acquired: 8/11/2020 18:19:52 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0019850	.0001027	-.000035	.0003646	-.001200	-.000774	-.000643
Stddev	.0015355	.0022462	.001178	.0035208	.000995	.001102	.000106
%RSD	77.35556	2187.836	3357.182	965.7763	82.94679	142.3477	16.44593

#1	.0037150	-.001771	.001314	.0026835	-.002321	-.001752	-.000660
#2	.0007834	-.000514	-.000864	-.003687	-.000862	-.000990	-.000739
#3	.0014567	.002593	-.000555	.002097	-.000418	.000420	-.000530

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000731	-.000015	-.004742	-.000150	-.000168	.0000420	-.003198
Stddev	.0000821	.000087	.005631	.000281	.000390	.0001110	.001548
%RSD	112.4195	568.6946	118.7374	187.3287	231.8331	264.3511	48.39634

#1	.0000899	-.000106	-.000099	-.000092	-.000283	-.000082	-.004686
#2	-.000016	.000068	-.003122	-.000455	-.000488	.000133	-.003312
#3	.000145	-.000008	-.011005	.000098	.000266	.000074	-.001597

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000136	.0054187	-.000171	-.000057	.1079450	.0031461	-.000586
Stddev	.000264	.0102133	.000083	.000339	.0022584	.0020479	.000255
%RSD	194.1641	188.4810	48.53753	598.3304	2.092188	65.09338	43.44554

#1	-.000416	.0066941	-.000082	.000279	.1092934	.0013992	-.000293
#2	.000108	-.005372	-.000184	-.000399	.1092039	.0053997	-.000749
#3	-.000100	.014934	-.000246	-.000049	.1053378	.0026393	-.000717

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003397	-.000006	.0002110	.0005228	.0000171	.0042299	-.001442
Stddev	.011642	.000147	.0000379	.0009478	.0002834	.0094163	.000926
%RSD	342.6694	2341.340	17.98265	181.2881	1662.938	222.6140	64.19077

#1	.006725	.000000	.0002547	.0014612	-.000264	.0115974	-.001901
#2	-.000798	.000138	.0001864	.0005412	.000303	-.006379	-.002048
#3	-.016120	-.000157	.0001920	-.000434	.000011	.007471	-.000377

Sample Name: PB130832BL Acquired: 8/11/2020 18:19:52 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	-.008093	.0005106	.0000160
Stddev	.001717	.0001213	.0000214
%RSD	21.21291	23.74794	133.9095

#1	-.006270	.0006462	-.000008
#2	-.008331	.0004125	.000025
#3	-.009679	.0004732	.000032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1341.351	30423.71	14010.19	1257.629	2068.800
Stddev	5.266	50.04	42.96	9.337	2.239
%RSD	.3925797	.1644737	.3066448	.7424278	.1082137

#1	1336.195	30369.24	13979.45	1253.916	2067.054
#2	1341.138	30467.64	13991.83	1268.251	2071.324
#3	1346.720	30434.26	14059.28	1250.719	2068.021

Sample Name: PB130854BL Acquired: 8/11/2020 18:23:56 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.000395	.0006157	.0006367	-.002035	-.001654	.0000172	-.001057
Stddev	.001873	.0011744	.0018700	.003954	.000230	.0022077	.000136
%RSD	474.3614	190.7570	293.7109	194.3690	13.93701	12832.30	12.88139

#1	-.000444	.0017266	-.001354	-.004382	-.001537	-.002229	-.001032
#2	-.002243	.0007337	.002356	-.004252	-.001505	.000095	-.001204
#3	.001502	-.000613	.000908	.002531	-.001919	.002185	-.000935

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001177	-.000000	.0016531	-.000376	-.000433	.0000318	-.001638
Stddev	.0000383	.000036	.0017584	.000082	.000111	.0001881	.003553
%RSD	32.56628	8634.018	106.3674	21.78660	25.62693	591.5323	216.9010

#1	.0001607	-.000037	-.000173	-.000426	-.000521	-.000185	.002090
#2	.0001052	.000000	.001797	-.000421	-.000471	.000133	-.004985
#3	.0000871	.000035	.003335	-.000281	-.000308	.000148	-.002020

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000345	-.008778	.0000105	-.000447	.1047850	.0017956	-.000406
Stddev	.000124	.012677	.0000390	.000052	.0019120	.0006793	.000210
%RSD	35.89529	144.4156	370.9698	11.54139	1.824658	37.82985	51.68803

#1	-.000213	-.002287	.0000154	-.000421	.1069553	.0010134	-.000642
#2	-.000364	-.023386	.0000469	-.000506	.1033492	.0021372	-.000336
#3	-.000459	-.000661	-.000031	-.000414	.1040505	.0022363	-.000240

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043427	-.001243	.0002569	-.000411	.0004484	.0025670	.0001089
Stddev	.0225263	.000308	.0001277	.000426	.0001327	.0017076	.0004697
%RSD	518.7125	24.74495	49.70251	103.7815	29.58940	66.52151	431.2703

#1	-.006956	-.000889	.0003348	-.000897	.0005439	.0010939	.0006375
#2	-.010298	-.001395	.0001095	-.000100	.0005044	.0044387	-.000050
#3	.030282	-.001445	.0003264	-.000236	.0002969	.0021686	-.000260

Sample Name: PB130854BL Acquired: 8/11/2020 18:23:56 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.007071	.0004250	-.000010
Stddev	.002627	.0003361	.000029
%RSD	37.15176	79.08311	286.6265

#1	-.009810	.0007897	-.000043
#2	-.004572	.0001275	.000004
#3	-.006832	.0003579	.000009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1347.595	30397.06	14032.05	1257.197	2083.412
Stddev	7.184	69.43	32.11	4.784	10.666
%RSD	.5330651	.2284046	.2288130	.3805625	.5119455

#1	1343.868	30408.07	13996.19	1256.491	2085.585
#2	1355.876	30322.78	14058.14	1262.296	2092.824
#3	1343.041	30460.32	14041.81	1252.805	2071.827

Sample Name: PB130854BS Acquired: 8/11/2020 18:28:02 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.7062636	1.854201	.9056376	1.835490	.7033344	1.926120
Stddev	.0025135	.003900	.0018277	.007660	.0031728	.010925
%RSD	.3558919	.2103569	.2018169	.4173348	.4511076	.5671768

#1	.7075029	1.858636	.9059894	1.839723	.7031754	1.928422
#2	.7079169	1.852660	.9072639	1.826647	.7002440	1.935709
#3	.7033711	1.851306	.9036595	1.840100	.7065836	1.914227

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1905175	.1901594	.1780331	.9834080	.3972719	.1772076
Stddev	.0006962	.0003126	.0002256	.0053087	.0009304	.0004436
%RSD	.3654291	.1644148	.1266897	.5398309	.2342023	.2503388

#1	.1897146	.1904294	.1777825	.9780365	.3982570	.1777177
#2	.1908842	.1898168	.1780968	.9886517	.3964080	.1769122
#3	.1909537	.1902319	.1782199	.9835359	.3971507	.1769928

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2923392	2.929364	.1953141	1.885936	.4416304	.0724235
Stddev	.0017271	.020956	.0007805	.012027	.0012254	.0007363
%RSD	.5907960	.7153822	.3996294	.6377245	.2774598	1.016705

#1	.2909761	2.928884	.1948234	1.875521	.4402676	.0725053
#2	.2917601	2.950556	.1962141	1.899099	.4426411	.0716497
#3	.2942815	2.908652	.1949046	1.883187	.4419826	.0731156

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.827685	.2933018	.1953615	9.294250	.2757897	.3756338
Stddev	.029234	.0022137	.0013418	.086250	.0054703	.0013101
%RSD	1.033862	.7547457	.6868145	.9279983	1.983498	.3487729

#1	2.832311	.2929409	.1969096	9.327816	.2767644	.3755191
#2	2.854331	.2956738	.1946421	9.358671	.2698976	.3743848
#3	2.796414	.2912908	.1945329	9.196263	.2807071	.3769975

Sample Name: PB130854BS Acquired: 8/11/2020 18:28:02 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.6139952	.1847627	.8275511	5.056055	F -.009848	.1775889
Stddev	.0025588	.0024995	.0149363	.010349	.003133	.0016226
%RSD	.4167509	1.352826	1.804884	.2046788	31.81287	.9136992

#1	.6121612	.1836453	.8154161	5.051987	-.013277	.1773938
#2	.6169184	.1876259	.8442323	5.067820	-.007135	.1793002
#3	.6129060	.1830167	.8230048	5.048359	-.009131	.1760726

Elem	Sr4077
Units	ppm
Avg	.1847125
Stddev	.0001775
%RSD	.0961104

#1	.1846243
#2	.1849169
#3	.1845964

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1337.558	30043.87	13843.77	1258.178	1998.367
Stddev	7.451	55.44	36.19	19.026	12.274
%RSD	.5570673	.1845459	.2614322	1.512206	.6142180

#1	1329.129	29986.03	13801.98	1263.929	1985.565
#2	1340.278	30049.03	13864.52	1236.940	1999.500
#3	1343.268	30096.56	13864.81	1273.665	2010.035

Sample Name: PB130854TB Acquired: 8/11/2020 18:31:58 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.004543	-.009009	.0000818	.0049098	-.000263	.0032703
Stddev	.001777	.001364	.0019371	.0034042	.001516	.0036112
%RSD	39.11655	15.13712	2368.117	69.33559	576.8590	110.4243

#1	-.006347	-.007674	-.001104	.0012379	.000600	-.000773
#2	-.002793	-.008953	-.000968	.0055306	.000625	.006175
#3	-.004490	-.010399	.002317	.0079608	-.002014	.004408

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000695	-.000102	-.000172	.0131745	.0004043	-.000496
Stddev	.000113	.000084	.000062	.0022073	.0002017	.000160
%RSD	16.20442	82.25004	35.97927	16.75449	49.88314	32.34846

#1	-.000824	-.000020	-.000227	.0127372	.0004048	-.000681
#2	-.000616	-.000099	-.000184	.0112186	.0006057	-.000390
#3	-.000646	-.000188	-.000105	.0155678	.0002024	-.000418

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	.0047766	-.000113	-.006019	.0045262	-.000437
Stddev	.000142	.0016953	.000201	.012990	.0004943	.000057
%RSD	1412.086	35.49220	178.0027	215.8275	10.92016	13.02634

#1	-.000075	.0029346	-.000262	.004954	.0047467	-.000497
#2	.000153	.0051236	.000116	-.002648	.0039601	-.000384
#3	-.000108	.0062715	-.000192	-.020362	.0048719	-.000429

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 309.8551	.0036423	.0012757	.0273128	.0007371	.0001829
Stddev	.9105	.0001500	.0003657	.0212713	.0006950	.0002652
%RSD	.2938482	4.118745	28.66466	77.88046	94.28601	145.0394

#1	309.9458	.0036977	.0016864	.0291842	-.000044	-.000092
#2	310.7169	.0037568	.0011556	.0475865	.000967	.000437
#3	308.9026	.0034725	.0009852	.0051676	.001288	.000203

Sample Name: PB130854TB Acquired: 8/11/2020 18:31:58 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0028523	.0003140	.0142343	.0004240	-.002868	.0001988
Stddev	.0013231	.0001920	.0067969	.0016926	.004250	.0002073
%RSD	46.38925	61.15825	47.75056	399.2223	148.1808	104.2737

#1	.0020820	.0001227	.0065707	.0023387	-.007613	.0002966
#2	.0043801	.0005067	.0195327	-.000873	-.001582	.0003390
#3	.0020947	.0003125	.0165994	-.000194	.000590	-.000039

Elem	Sr4077
Units	ppm
Avg	.0000262
Stddev	.0000173
%RSD	66.09825

#1	.0000318
#2	.0000401
#3	.0000068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1203.757	27169.30	13235.11	1104.740	1691.248
Stddev	5.326	116.90	105.90	18.866	3.819
%RSD	.4424299	.4302796	.8001737	1.707751	.2257835

#1	1198.360	27064.91	13127.95	1085.533	1687.098
#2	1209.009	27147.37	13237.67	1123.246	1692.031
#3	1203.903	27295.61	13339.71	1105.440	1694.614

Sample Name: PB130872BL Acquired: 8/11/2020 18:36:13 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB130872BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000568	-.000997	-.000191	.0010634	-.001266	.0001588
Stddev	.003758	.000228	.000161	.0017687	.001265	.0042673
%RSD	661.6376	22.88718	84.20930	166.3242	99.95106	2687.303

#1	.003662	-.000744	-.000141	.0017009	-.000908	-.000073
#2	-.001842	-.001060	-.000371	-.000936	-.002671	-.003988
#3	-.003524	-.001187	-.000061	.002425	-.000218	.004537

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000877	.0000550	-.000022	.0023818	-.000300	-.000282
Stddev	.000061	.0000719	.000108	.0036324	.000298	.000127
%RSD	6.939116	130.7085	498.2600	152.5084	99.59742	44.79412

#1	-.000885	.0001375	-.000052	.0055667	.000045	-.000146
#2	-.000934	.0000212	-.000111	-.001574	-.000470	-.000396
#3	-.000813	.0000063	.000098	.003153	-.000474	-.000305

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000223	-.003494	-.000329	.0117041	-.000201	-.000587
Stddev	.000375	.002102	.000480	.0101933	.000248	.000632
%RSD	168.3563	60.14444	145.8799	87.09154	123.3319	107.6011

#1	-.000355	-.005872	-.000192	.0009641	-.000171	-.001208
#2	.000200	-.002726	.000067	.0129036	-.000462	.000055
#3	-.000514	-.001885	-.000862	.0212445	.000030	-.000610

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1246411	.0009947	-.000321	-.005144	-.002040	-.000036
Stddev	.0025485	.0013025	.000130	.004358	.000095	.000128
%RSD	2.044673	130.9422	40.66468	84.72897	4.673029	355.4105

#1	.1217728	.0020972	-.000464	-.003450	-.002052	-.000183
#2	.1266451	-.000442	-.000289	-.010095	-.002129	.000044
#3	.1255053	.001329	-.000208	-.001887	-.001939	.000032

Sample Name: PB130872BL Acquired: 8/11/2020 18:36:13 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB130872BL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000048	.0001313	.0027116	-.000082	F -.010375	.0002587
Stddev	.000675	.0001366	.0020453	.000782	.002078	.0000655
%RSD	1419.928	104.0430	75.42893	953.3251	20.02525	25.29512

#1	.000712	-.000026	.0036417	.000604	-.010356	.0003314
#2	-.000580	.000214	.0041266	.000084	-.012463	.0002405
#3	-.000275	.000207	.0003665	-.000934	-.008308	.0002044

Elem	Sr4077
Units	ppm
Avg	-.000016
Stddev	.000019
%RSD	118.2105

#1	.000005
#2	-.000031
#3	-.000021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1365.250	30768.15	14126.21	1270.321	2104.292
Stddev	10.413	9.99	19.93	13.840	16.018
%RSD	.7627034	.0324705	.1411002	1.089459	.7612031

#1	1377.053	30760.29	14103.21	1273.367	2122.557
#2	1361.335	30764.77	14138.48	1255.212	2092.638
#3	1357.362	30779.40	14136.93	1282.383	2097.680

Sample Name: PB130872BS Acquired: 8/11/2020 18:40:18 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB130872BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7148528	1.871586	.9105961	1.856427	.7092921	1.944576
Stddev	.0056692	.003708	.0046235	.008492	.0025081	.001266
%RSD	.7930557	.1981419	.5077415	.4574483	.3536001	.0651006

#1	.7210200	1.875144	.9076817	1.861410	.7118827	1.945415
#2	.7136703	1.871871	.9081796	1.846622	.7068756	1.943120
#3	.7098682	1.867744	.9159271	1.861250	.7091181	1.945193

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1911775	.1926710	.1798285	1.000779	.4033783	.1791590
Stddev	.0007747	.0008246	.0003710	.011015	.0003854	.0005455
%RSD	.4052182	.4279857	.2063114	1.100602	.0955375	.3044812

#1	.1914722	.1921286	.1797133	.991426	.4029630	.1793251
#2	.1902987	.1922646	.1795288	.997992	.4037245	.1785498
#3	.1917615	.1936200	.1802435	1.012920	.4034473	.1796022

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2933994	2.981490	.1968055	1.941795	.4448179	.0737437
Stddev	.0006622	.033400	.0038926	.037504	.0003472	.0003839
%RSD	.2257033	1.120239	1.977890	1.931415	.0780455	.5206077

#1	.2938820	2.945856	.1938706	1.916314	.4450212	.0740473
#2	.2926445	2.986529	.1953247	1.924210	.4450155	.0733122
#3	.2936719	3.012083	.2012212	1.984860	.4444171	.0738717

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.841579	.2972009	.1995704	9.389436	.2742548	.3782490
Stddev	.010887	.0055422	.0001929	.049297	.0047116	.0013059
%RSD	.3831323	1.864809	.0966404	.5250255	1.717961	.3452577

#1	2.829010	.2940518	.1997931	9.332524	.2790035	.3787546
#2	2.848047	.2939507	.1994550	9.416896	.2695812	.3767659
#3	2.847681	.3036003	.1994632	9.418887	.2741797	.3792266

Sample Name: PB130872BS Acquired: 8/11/2020 18:40:18 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB130872BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6205994	.1864025	.8371852	5.107615	F -.012215	.1782999
Stddev	.0023141	.0030143	.0149829	.023288	.001263	.0002667
%RSD	.3728827	1.617113	1.789673	.4559492	10.34277	.1495915

#1	.6230897	.1851723	.8204228	5.122745	-.012641	.1780415
#2	.6185152	.1841979	.8418576	5.080798	-.010794	.1782840
#3	.6201934	.1898374	.8492750	5.119303	-.013210	.1785742

Elem	Sr4077
Units	ppm
Avg	.1857900
Stddev	.0003484
%RSD	.1875016

#1	.1856027
#2	.1855753
#3	.1861919

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1340.032	30055.24	13854.61	1239.553	2003.040
Stddev	8.538	141.39	68.55	5.657	11.269
%RSD	.6371235	.4704250	.4948117	.4563832	.5625716

#1	1330.399	29892.95	13795.50	1239.932	1990.205
#2	1343.034	30120.95	13929.76	1233.716	2007.606
#3	1346.664	30151.81	13838.56	1245.011	2011.309

Sample Name: PB130898BL Acquired: 8/11/2020 18:44:13 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0009944	-.000306	.0002119	.0000838	-.002237	-.001601	-.000779
Stddev	.0023891	.001397	.0000513	.0024112	.000301	.005108	.000220
%RSD	240.2440	455.8976	24.22762	2876.805	13.46526	319.0213	28.26215

#1	.0036767	-.000775	.0002031	.0025549	-.002567	-.006256	-.001033
#2	.0002118	.001265	.0002671	-.000041	-.001977	.003862	-.000647
#3	-.000905	-.001409	.0001655	-.002263	-.002168	-.002409	-.000656

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001910	-.000052	.0009823	.0001004	-.000083	-.000269	-.001675
Stddev	.0000288	.000078	.0041091	.0002480	.000354	.000334	.002497
%RSD	15.07029	150.5528	418.3329	246.9771	428.3218	123.9382	149.0777

#1	.0001583	.000020	-.002453	.0000479	.000312	-.000132	-.004050
#2	.0002125	-.000135	-.000135	-.000117	-.000373	-.000650	.000928
#3	.0002021	-.000040	.005534	.000370	-.000187	-.000026	-.001903

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000324	-.000681	-.000279	-.000290	.0896731	.0029388	-.000182
Stddev	.000138	.005845	.000106	.000192	.0054524	.0006045	.000166
%RSD	42.60429	858.8050	38.18476	66.21764	6.080283	20.56789	90.98140

#1	-.000434	-.006615	-.000256	-.000278	.0958487	.0032763	-.000105
#2	-.000368	.005072	-.000186	-.000104	.0855249	.0022410	-.000069
#3	-.000169	-.000499	-.000395	-.000487	.0876456	.0032992	-.000373

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009472	-.001761	-.000177	.0003173	.0003468	.0072510	-.000202
Stddev	.0089250	.000163	.000255	.0003285	.0004198	.0040783	.002354
%RSD	942.2390	9.281201	143.8191	103.5097	121.0473	56.24566	1165.160

#1	-.005180	-.001624	-.000092	.0006797	-.000138	.0108025	-.002867
#2	-.003165	-.001942	.000024	.0000392	.000590	.0081534	.000670
#3	.011187	-.001716	-.000464	.0002330	.000589	.0027970	.001591

Sample Name: PB130898BL Acquired: 8/11/2020 18:44:13 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	-.009919	.0004500	-.000008
Stddev	.002071	.0001369	.000025
%RSD	20.87485	30.43522	322.0198

#1	-.012102	.0005728	-.000037
#2	-.007983	.0004749	.000004
#3	-.009672	.0003023	.000009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1362.192	30572.09	14004.73	1249.659	2100.463
Stddev	10.297	76.77	23.23	9.626	14.958
%RSD	.7558901	.2511028	.1658921	.7702831	.7121359

#1	1374.014	30561.03	13980.40	1251.549	2116.814
#2	1357.379	30653.78	14026.67	1258.200	2097.107
#3	1355.183	30501.45	14007.13	1239.229	2087.468

Sample Name: PB130898BS Acquired: 8/11/2020 18:48:17 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.6934152	1.821322	.8850299	1.795551	.6891355	1.890547
Stddev	.0060766	.004378	.0041056	.006215	.0009259	.008232
%RSD	.8763226	.2403485	.4638992	.3461455	.1343553	.4354525

#1	.6865430	1.825191	.8834256	1.802702	.6901703	1.886254
#2	.6956248	1.816570	.8819687	1.791449	.6888507	1.900039
#3	.6980778	1.822205	.8896955	1.792503	.6883854	1.885348

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1864783	.1864908	.1748462	.9829343	.3885059	.1736079
Stddev	.0007986	.0012594	.0002709	.0047983	.0031502	.0002434
%RSD	.4282599	.6753048	.1549093	.4881652	.8108401	.1402246

#1	.1864686	.1867570	.1750137	.9827585	.3852416	.1738118
#2	.1872816	.1851196	.1749912	.9782262	.3915279	.1733384
#3	.1856845	.1875959	.1745337	.9878181	.3887482	.1736735

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2850319	2.866273	.1918265	1.872401	.4313467	.0713789
Stddev	.0009569	.024927	.0009828	.007547	.0014643	.0009221
%RSD	.3357273	.8696792	.5123188	.4030880	.3394824	1.291888

#1	.2860309	2.840371	.1921895	1.867432	.4327333	.0703291
#2	.2841234	2.868354	.1907138	1.868685	.4298153	.0720580
#3	.2849413	2.890095	.1925761	1.881086	.4314915	.0717496

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.737752	.2887090	.1914580	9.056479	.2655765	.3672943
Stddev	.022884	.0009884	.0014775	.061541	.0047225	.0004834
%RSD	.8358729	.3423498	.7717111	.6795247	1.778225	.1316066

#1	2.733289	.2898256	.1909391	9.062803	.2643728	.3674024
#2	2.762539	.2879461	.1931249	9.114614	.2615722	.3667660
#3	2.717428	.2883554	.1903100	8.992020	.2707844	.3677144

Sample Name: PB130898BS Acquired: 8/11/2020 18:48:17 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.6042935	.1809070	.8058003	4.959737	F -.009367	.1729498
Stddev	.0017020	.0009556	.0087163	.010857	.004986	.0014962
%RSD	.2816549	.5282163	1.081701	.2189087	53.23206	.8651200

#1	.6048887	.1818376	.8157507	4.971533	-.005307	.1744799
#2	.6023738	.1799282	.7995146	4.957515	-.007861	.1728795
#3	.6056179	.1809551	.8021357	4.950162	-.014932	.1714899

Elem	Sr4077
Units	ppm
Avg	.1806602
Stddev	.0003046
%RSD	.1685983

#1	.1805585
#2	.1810026
#3	.1804195

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1363.146	30581.94	14072.73	1257.706	2037.201
Stddev	2.701	108.66	47.98	20.447	2.991
%RSD	.1981629	.3552941	.3409492	1.625712	.1468110

#1	1366.111	30605.21	14023.42	1248.614	2040.521
#2	1362.502	30463.54	14119.26	1243.382	2036.362
#3	1360.825	30677.08	14075.52	1281.122	2034.719

Sample Name: PB130898TB Acquired: 8/11/2020 18:52:13 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.006296	-.008484	-.001330	.0066086	-.000694	.0052163
Stddev	.002495	.000992	.001181	.0032711	.000487	.0045437
%RSD	39.62716	11.69697	88.81036	49.49693	70.27194	87.10587

#1	-.009058	-.009279	-.002335	.0083666	-.000487	.0056120
#2	-.004204	-.007372	-.001626	.0086248	-.000344	.0004877
#3	-.005627	-.008802	-.000029	.0028345	-.001251	.0095492

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000633	-.000157	-.000119	.0078161	.0000408	-.000419
Stddev	.000249	.000051	.000096	.0033023	.0005644	.000114
%RSD	39.32040	32.19486	80.82766	42.25037	1381.629	27.29889

#1	-.000894	-.000176	-.000011	.0099602	.0001733	-.000368
#2	-.000607	-.000100	-.000195	.0040132	-.000578	-.000339
#3	-.000398	-.000195	-.000151	.0094748	.000527	-.000550

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	.0023601	-.000269	.0071223	.0044612	-.000603
Stddev	.000059	.0053199	.000175	.0247787	.0003175	.000341
%RSD	171.9648	225.4101	65.26628	347.9031	7.116353	56.50546

#1	-.000076	-.002521	-.000097	-.003108	.0043594	-.000941
#2	.000033	.008031	-.000262	.035378	.0048171	-.000259
#3	-.000061	.001570	-.000447	-.010903	.0042071	-.000611

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 277.6033	.0025219	.0010580	.0207709	-.000669	.0001808
Stddev	.2059	.0009437	.0002479	.0211706	.000321	.0003507
%RSD	.0741883	37.41988	23.43191	101.9245	47.92394	193.9924

#1	277.3814	.0023935	.0010693	-.000977	-.001039	-.000080
#2	277.7884	.0016489	.0013001	.021977	-.000463	.000580
#3	277.6401	.0035231	.0008046	.041313	-.000505	.000043

Sample Name: PB130898TB Acquired: 8/11/2020 18:52:13 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0011641	.0004400	.0054188	-.000778	-.000358	.0007205
Stddev	.0002598	.0004036	.0028999	.001516	.002215	.0001486
%RSD	22.31597	91.71099	53.51545	194.7133	619.5030	20.62123

#1	.0008962	.0001276	.0032073	-.000092	.001832	.0008895
#2	.0014150	.0008957	.0043470	.000273	-.002598	.0006102
#3	.0011811	.0002969	.0087020	-.002516	-.000307	.0006619

Elem	Sr4077
Units	ppm
Avg	.0000356
Stddev	.0000185
%RSD	52.02280

#1	.0000567
#2	.0000223
#3	.0000277

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1211.896	27295.62	13232.51	1126.321	1709.574
Stddev	5.832	102.80	118.00	21.892	7.485
%RSD	.4812535	.3766250	.8917153	1.943632	.4378392

#1	1205.169	27177.38	13121.78	1101.585	1700.940
#2	1214.981	27345.67	13219.11	1143.201	1713.555
#3	1215.538	27363.81	13356.63	1134.175	1714.228

Sample Name: PB130900BL Acquired: 8/11/2020 18:56:25 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000335	.0000883	.0004897	.0000633	-.001491	-.002068
Stddev	.002143	.0013919	.0006103	.0014046	.000864	.007335
%RSD	639.5757	1576.456	124.6223	2218.179	57.95551	354.6658

#1	.002011	-.001434	-.000081	-.001519	-.000757	-.004783
#2	-.000826	.001297	.000417	.000545	-.002443	.006238
#3	-.002190	.000402	.001133	.001163	-.001273	-.007659

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000998	.0000851	-.000009	-.001244	.0000445	-.000227
Stddev	.000142	.0001207	.000096	.005173	.0000586	.000337
%RSD	14.24939	141.7106	1055.281	415.9412	131.6294	148.7479

#1	-.000914	.0000919	-.000094	.000523	-.000018	-.000279
#2	-.001162	-.000039	.000095	.002814	.000098	.000133
#3	-.000916	.000202	-.000028	-.007068	.000054	-.000535

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000149	-.002768	-.000342	-.002090	-.000062	-.000470
Stddev	.000431	.001467	.000089	.001501	.000069	.000181
%RSD	289.4856	52.99459	26.02278	71.82816	110.9146	38.41693

#1	-.000325	-.004461	-.000341	-.002588	-.000014	-.000343
#2	.000342	-.001917	-.000432	-.003280	-.000141	-.000677
#3	-.000464	-.001924	-.000254	-.000403	-.000031	-.000391

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1124358	.0036995	-.000302	-.011732	-.002277	.0000704
Stddev	.0027800	.0004997	.000092	.013108	.000504	.0002206
%RSD	2.472522	13.50755	30.57379	111.7265	22.15767	313.4871

#1	.1153599	.0042069	-.000405	-.016120	-.002496	-.000070
#2	.1121208	.0032078	-.000225	.003007	-.002634	-.000043
#3	.1098267	.0036839	-.000276	-.022084	-.001700	.000325

Sample Name: PB130900BL Acquired: 8/11/2020 18:56:25 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003021	.0002345	-.001517	.0004640	F -.010494	.0007751
Stddev	.0005964	.0005524	.007050	.0019013	.001372	.0002198
%RSD	197.3840	235.5463	464.6824	409.7450	13.07449	28.36202

#1	.0003089	.0004718	-.000227	-.000799	-.010587	.0010278
#2	-.000298	-.000397	.004798	-.000460	-.011817	.0006694
#3	.000895	.000629	-.009123	.002651	-.009078	.0006281

Elem	Sr4077
Units	ppm
Avg	-.000030
Stddev	.000015
%RSD	50.19829

#1	-.000019
#2	-.000048
#3	-.000025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1369.818	30912.06	14209.24	1285.617	2110.341
Stddev	7.601	60.02	99.35	9.498	11.615
%RSD	.5549157	.1941620	.6991666	.7387906	.5504003

#1	1366.621	30909.05	14128.39	1293.390	2101.143
#2	1378.496	30853.61	14179.20	1288.432	2123.394
#3	1364.338	30973.53	14320.14	1275.030	2106.486

Sample Name: CCV05 Acquired: 8/11/2020 19:00:28 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16662 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.965539	4.920628	4.956777	4.989535	4.909560	10.28917	9.831432
Stddev	.042268	.056320	.048903	.052376	.047906	.04110	.083984
%RSD	.8512319	1.144560	.9865855	1.049719	.9757604	.3994302	.8542367

#1	4.917047	4.856738	4.902453	4.931357	4.854816	10.27410	9.752064
#2	4.984987	4.942063	4.970588	5.004312	4.930059	10.33568	9.822859
#3	4.994582	4.963083	4.997288	5.032935	4.943806	10.25774	9.919374

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2484841	2.470389	25.95344	1.045543	2.449901	1.235352	5.212598
Stddev	.0011798	.023989	.18576	.003983	.022916	.012001	.031324
%RSD	.4747793	.9710465	.7157304	.3809692	.9353802	.9714547	.6009271

#1	.2478430	2.443011	25.75401	1.042498	2.423730	1.222636	5.177079
#2	.2477637	2.480431	25.98479	1.044080	2.459602	1.236942	5.224443
#3	.2498455	2.487725	26.12153	1.050051	2.466370	1.246479	5.236272

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.506440	25.46814	2.413133	1.308949	24.75393	2.563434	2.581216
Stddev	.010504	.03939	.022140	.004047	.17526	.013424	.017892
%RSD	.4190789	.1546449	.9174650	.3091470	.7080251	.5236909	.6931504

#1	2.495824	25.43241	2.387960	1.306501	24.89539	2.548400	2.587429
#2	2.506666	25.51037	2.421861	1.306725	24.80855	2.567678	2.595174
#3	2.516829	25.46165	2.429579	1.313619	24.55786	2.574224	2.561046

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.87133	4.813609	4.984217	4.937018	4.943070	4.899852	4.978098
Stddev	.13696	.007960	.052234	.048227	.005915	.029043	.045322
%RSD	.5293752	.1653698	1.047995	.9768452	.1196530	.5927301	.9104342

#1	25.90911	4.813230	4.926560	4.881334	4.936249	4.869775	4.926214
#2	25.98543	4.805846	4.997710	4.964300	4.946176	4.902045	5.009971
#3	25.71945	4.821752	5.028381	4.965420	4.946784	4.927737	4.998108

Sample Name: CCV05 Acquired: 8/11/2020 19:00:28 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16662 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.807014	4.892957	5.135129
Stddev	.013451	.040555	.015801
%RSD	.2798295	.8288397	.3077002

#1	4.792277	4.923976	5.130743
#2	4.810131	4.907830	5.121984
#3	4.818633	4.847066	5.152659

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1281.338	28729.25	13643.33	1187.409	1787.689
Stddev	11.474	45.61	15.78	12.243	15.574
%RSD	.8954561	.1587751	.1156685	1.031052	.8711780

#1	1294.068	28682.38	13625.45	1177.944	1805.356
#2	1278.151	28731.87	13655.30	1183.048	1781.763
#3	1271.794	28773.49	13649.25	1201.235	1775.948

Sample Name: CCB05 Acquired: 8/11/2020 19:04:26 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16662 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001434	-.000492	-.000297	.0002979	-.000949	.0002143	.0002961
Stddev	.000916	.001428	.000731	.0016327	.001838	.0040751	.0002924
%RSD	63.88292	290.2578	246.2035	548.0160	193.6300	1901.204	98.72841

#1	-.000669	.001067	-.000831	.0007966	-.000305	-.000247	.0006335
#2	-.001183	-.001737	-.000597	-.001526	.000480	-.003611	.0001165
#3	-.002449	-.000805	.000537	.001623	-.003022	.004500	.0001384

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000843	-.000002	.0007469	-.000206	-.000116	-.000567	-.003234
Stddev	.0000414	.000118	.0022473	.000309	.000164	.000757	.002535
%RSD	49.15717	6890.025	300.8958	149.6911	141.2347	133.4797	78.36722

#1	.0000386	.000006	.0032237	.000148	.000066	-.000198	-.000498
#2	.0001193	.000112	.0001790	-.000421	-.000251	-.000065	-.005501
#3	.0000949	-.000124	-.001162	-.000346	-.000164	-.001438	-.003705

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001268	.0087677	.0004872	-.000273	.0721049	.0031283	-.000039
Stddev	.0001451	.0151356	.0001360	.000093	.0025030	.0004962	.000405
%RSD	114.3638	172.6291	27.91589	33.91765	3.471341	15.86013	1029.923

#1	.0002833	.0140574	.0003652	-.000172	.0745403	.0028388	-.000411
#2	-.000003	.0205486	.0006338	-.000353	.0722349	.0037012	-.000098
#3	.000101	-.008303	.0004624	-.000295	.0695394	.0028449	.000392

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003618	.0020643	.0006201	-.000077	.0009787	.0058788	.0001379
Stddev	.003244	.0004678	.0000671	.000755	.0000775	.0017718	.0010023
%RSD	89.67679	22.65902	10.81905	981.1186	7.919784	30.13924	726.6551

#1	-.007278	.0021189	.0006827	.000794	.0009729	.0068725	.0010902
#2	-.001099	.0025024	.0005493	-.000544	.0009043	.0038331	-.000908
#3	-.002476	.0015717	.0006285	-.000481	.0010590	.0069307	.000231

Sample Name: CCB05 Acquired: 8/11/2020 19:04:26 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16662 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008584	.0010129	.0006120
Stddev	.003611	.0002592	.0001029
%RSD	42.06712	25.58711	16.81999

#1	-.010615	.0012519	.0007246
#2	-.010722	.0010495	.0005887
#3	-.004415	.0007374	.0005227

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1357.321	30681.12	14049.36	1265.385	2095.390
Stddev	2.444	46.98	53.00	18.861	3.795
%RSD	.1800828	.1531177	.3772498	1.490574	.1811159

#1	1357.182	30629.11	14023.38	1244.786	2094.161
#2	1354.949	30693.78	14014.36	1281.809	2092.361
#3	1359.832	30720.48	14110.34	1269.560	2099.647

Sample Name: PB130900BS Acquired: 8/11/2020 19:08:31 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.7116342	1.850738	.9056279	1.842998	.7023976	1.936778
Stddev	.0021174	.002692	.0033180	.004404	.0001317	.011301
%RSD	.2975337	.1454557	.3663806	.2389814	.0187499	.5834998

#1	.7091966	1.853226	.9020699	1.847980	.7023639	1.925521
#2	.7130169	1.851108	.9086376	1.841391	.7022860	1.936691
#3	.7126891	1.847880	.9061763	1.839623	.7025428	1.948122

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1893320	.1905851	.1789420	.9918558	.3987928	.1775244
Stddev	.0007149	.0005709	.0003408	.0029248	.0013694	.0006342
%RSD	.3775838	.2995679	.1904719	.2948843	.3433896	.3572510

#1	.1887025	.1900946	.1785487	.9889052	.4000625	.1772072
#2	.1901092	.1904488	.1791268	.9919081	.3973418	.1771113
#3	.1891844	.1912118	.1791506	.9947541	.3989741	.1782546

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2913037	2.944410	.1956618	1.919787	.4394700	.0729471
Stddev	.0009821	.006450	.0018780	.020881	.0020333	.0003563
%RSD	.3371471	.2190484	.9598163	1.087699	.4626625	.4884510

#1	.2914673	2.937193	.1934936	1.897220	.4375585	.0725999
#2	.2921938	2.949610	.1967141	1.938426	.4392453	.0729296
#3	.2902501	2.946427	.1967777	1.923714	.4416063	.0733118

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.790482	.2958693	.1970591	9.305333	.2736033	.3764851
Stddev	.016149	.0031585	.0011101	.056159	.0043006	.0012282
%RSD	.5787063	1.067530	.5633437	.6035185	1.571825	.3262247

#1	2.776264	.2922412	.1971483	9.264813	.2756032	.3772135
#2	2.787143	.2973610	.1981220	9.281747	.2765397	.3771747
#3	2.808040	.2980056	.1959071	9.369439	.2686669	.3750671

Sample Name: PB130900BS Acquired: 8/11/2020 19:08:31 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.6176130	.1847268	.8207998	5.063219	F -.010547	.1775254
Stddev	.0006411	.0011664	.0037705	.013646	.000473	.0011992
%RSD	.1037986	.6314409	.4593697	.2695101	4.481755	.6755075

#1	.6175218	.1833841	.8193858	5.047689	-.010672	.1761901
#2	.6170224	.1853057	.8179407	5.073292	-.010945	.1778752
#3	.6182948	.1854904	.8250729	5.068675	-.010024	.1785107

Elem	Sr4077
Units	ppm
Avg	.1840529
Stddev	.0003304
%RSD	.1795383

#1	.1836898
#2	.1841330
#3	.1843360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1352.380	30368.63	13989.61	1260.293	2023.425
Stddev	7.193	66.28	42.83	13.661	5.201
%RSD	.5319077	.2182373	.3061526	1.083924	.2570310

#1	1344.967	30318.34	14006.60	1272.262	2018.564
#2	1352.840	30343.82	13940.89	1263.206	2022.800
#3	1359.332	30443.74	14021.33	1245.411	2028.909

Sample Name: PB130900TB Acquired: 8/11/2020 19:12:26 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.003258	-.006231	-.001417	.0071782	-.001653	.0045188
Stddev	.000319	.000520	.002295	.0013038	.001152	.0026414
%RSD	9.788341	8.346621	162.0034	18.16377	69.67989	58.45279

#1	-.003066	-.005735	-.003616	.0064220	-.001984	.0070492
#2	-.003082	-.006185	-.001598	.0086837	-.002604	.0017790
#3	-.003626	-.006772	.000964	.0064288	-.000372	.0047283

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000523	-.000137	-.000156	.0236726	.0003913	-.000542
Stddev	.000089	.000044	.000151	.0034407	.0001629	.000173
%RSD	17.09169	32.19856	96.84266	14.53442	41.62401	32.01707

#1	-.000428	-.000181	-.000272	.0261062	.0002188	-.000511
#2	-.000606	-.000092	-.000211	.0251754	.0005424	-.000728
#3	-.000534	-.000139	.000015	.0197362	.0004127	-.000385

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000546	.0051872	.0001277	.0078387	.0056470	-.000534
Stddev	.0003092	.0030149	.0002314	.0195241	.0001124	.000244
%RSD	566.3576	58.12177	181.1937	249.0727	1.989977	45.67563

#1	.0001260	.0084316	-.000098	-.000948	.0057767	-.000257
#2	.0003218	.0024719	.000117	.030212	.0055854	-.000631
#3	-.000284	.0046581	.000364	-.005748	.0055790	-.000715

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 291.9182	.0010269	.0017511	.0203034	.0005183	.0007886
Stddev	1.2797	.0009524	.0001958	.0066829	.0008255	.0001247
%RSD	.4383923	92.74177	11.18325	32.91529	159.2603	15.81658

#1	290.4404	.0007160	.0019034	.0274011	.0014371	.0008301
#2	292.6591	.0020959	.0015302	.0141319	.0002789	.0008873
#3	292.6550	.0002688	.0018196	.0193773	-.000161	.0006484

Sample Name: PB130900TB Acquired: 8/11/2020 19:12:26 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0014324	.0003091	.0102152	-.000608	.0036740	.0007303
Stddev	.0004760	.0004416	.0075952	.000932	.0027665	.0003576
%RSD	33.22964	142.8980	74.35176	153.3921	75.30044	48.96642

#1	.0013683	.0006928	.0172878	.000043	.0019265	.0011046
#2	.0009918	.0004079	.0111699	-.001676	.0068636	.0006941
#3	.0019372	-.000174	.0021878	-.000191	.0022319	.0003921

Elem	Sr4077
Units	ppm
Avg	.0000742
Stddev	.0000190
%RSD	25.61696

#1	.0000861
#2	.0000841
#3	.0000523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1221.179	27390.49	13342.54	1109.585	1719.100
Stddev	4.828	77.21	102.57	15.521	5.180
%RSD	.3953159	.2818936	.7687367	1.398838	.3013266

#1	1221.564	27323.69	13232.90	1095.374	1722.070
#2	1216.171	27372.77	13358.58	1107.234	1713.118
#3	1225.803	27475.03	13436.15	1126.148	1722.110

Sample Name: L3623-02 Acquired: 8/11/2020 19:16:40 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0281668	.0045788	.1539055	-.085011	-.000810	134.8015	1.063398
Stddev	.0019707	.0019263	.0031068	.006371	.001772	.1950	.002157
%RSD	6.996582	42.06845	2.018645	7.494376	218.6606	.1446327	.2028531

#1	.0272243	.0033517	.1544730	-.085354	-.000948	134.9368	1.064901
#2	.0304318	.0067990	.1566893	-.078476	.001026	134.5780	1.060926
#3	.0268444	.0035858	.1505540	-.091204	-.002508	134.8896	1.064366

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123105	.0195674	30.66639	.2644347	.1660704	.3527986	236.8925
Stddev	.0000534	.0001446	.03683	.0026895	.0003326	.0011883	1.3243
%RSD	.4339899	.7387866	.1201108	1.017091	.2002530	.3368327	.5590381

#1	.0123377	.0197231	30.62728	.2674958	.1658000	.3540946	235.4721
#2	.0122490	.0194375	30.67147	.2624504	.1664417	.3517601	237.1122
#3	.0123449	.0195416	30.70042	.2633580	.1659695	.3525411	238.0932

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.046977	89.46089	.5319945	-.038389	19.52060	.3123908	.6425304
Stddev	.008252	.08047	.0008069	.000518	.11285	.0025101	.0033247
%RSD	.1364673	.0899480	.1516772	1.349046	.5781123	.8035212	.5174450

#1	6.039575	89.38437	.5312048	-.038980	19.42346	.3096666	.6456931
#2	6.055875	89.45349	.5328176	-.038175	19.49395	.3128958	.6428338
#3	6.045483	89.54479	.5319611	-.038013	19.64439	.3146100	.6390644

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.07767	-.062832	-.001011	.0069636	3.919491	3.897681	6.314135
Stddev	.25582	.012966	.000525	.0028080	.012375	.040768	.013950
%RSD	.6383210	20.63654	51.86510	40.32451	.3157389	1.045943	.2209368

#1	39.85697	-.076628	-.000703	.0102030	3.922307	3.894645	6.299396
#2	40.01799	-.060971	-.000714	.0052235	3.905950	3.858516	6.315875
#3	40.35806	-.050897	-.001617	.0054642	3.930216	3.939881	6.327133

Sample Name: L3623-02 Acquired: 8/11/2020 19:16:40 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4722492	.1958363	-.048297
Stddev	.0066347	.0008822	.001443
%RSD	1.404919	.4504700	2.987618

#1	.4653762	.1949033	-.046701
#2	.4786167	.1959489	-.048679
#3	.4727547	.1966568	-.049510

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1513.837	34746.46	16816.31	1407.250	1657.106
Stddev	.673	16.33	85.08	7.101	1.542
%RSD	.0444728	.0469900	.5059577	.5046269	.0930684

#1	1513.835	34737.41	16726.57	1415.322	1657.162
#2	1513.165	34765.31	16826.53	1401.967	1655.536
#3	1514.511	34736.66	16895.82	1404.460	1658.619

Sample Name: L3624-02 Acquired: 8/11/2020 19:24:33 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0359645	.0075906	.0845670	-.044418	-.001439	96.28019	.1950977
Stddev	.0007474	.0010315	.0037946	.001713	.000412	.19437	.0002416
%RSD	2.078168	13.58866	4.487129	3.857171	28.60869	.2018791	.1238599

#1	.0352034	.0082811	.0849663	-.043008	-.001850	96.06590	.1953320
#2	.0366974	.0064050	.0805885	-.046325	-.001027	96.32956	.1951118
#3	.0359929	.0080858	.0881462	-.043922	-.001441	96.44512	.1948493

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059118	.0037092	1.553713	.1776590	.0372973	.1151782	144.2752
Stddev	.0002092	.0002252	.011417	.0024164	.0002604	.0004606	.6748
%RSD	3.539113	6.070845	.7348069	1.360109	.6980285	.3999035	.4677071

#1	.0061334	.0036502	1.542388	.1792128	.0373009	.1157069	143.6296
#2	.0058842	.0039581	1.565219	.1788891	.0370352	.1148640	144.2201
#3	.0057177	.0035195	1.553533	.1748751	.0375558	.1149637	144.9758

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5149358	13.17498	.0904540	-.023858	.2585547	.2573645	.2709576
Stddev	.0022409	.06994	.0009474	.000283	.0079679	.0010292	.0012717
%RSD	.4351806	.5308428	1.047442	1.187692	3.081729	.3999100	.4693447

#1	.5123956	13.10331	.0893633	-.023898	.2506996	.2561858	.2721773
#2	.5166327	13.24304	.0909259	-.024120	.2666309	.2578221	.2710560
#3	.5157791	13.17858	.0910728	-.023557	.2583335	.2580856	.2696396

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.288264	-.063126	.0010488	.0057383	.8990305	2.470013	2.289003
Stddev	.062556	.008162	.0000740	.0004252	.0034268	.022410	.012526
%RSD	1.458766	12.92974	7.051573	7.410459	.3811720	.9072647	.5472347

#1	4.220508	-.070042	.0010600	.0053703	.8951979	2.444199	2.274710
#2	4.343823	-.065214	.0011166	.0056406	.9017993	2.484477	2.298070
#3	4.300461	-.054123	.0009699	.0062038	.9000943	2.481364	2.294229

Sample Name: L3624-02 Acquired: 8/11/2020 19:24:33 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6442821	.0829383	-.135295
Stddev	.0023787	.0011323	.000694
%RSD	.3692026	1.365253	.5130823

#1	.6446719	.0821584	-.134790
#2	.6417326	.0842371	-.135008
#3	.6464419	.0824195	-.136087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1398.365	31630.95	15030.65	1304.506	1847.646
Stddev	2.970	70.18	55.81	17.315	3.137
%RSD	.2124043	.2218674	.3712939	1.327354	.1697883

#1	1396.730	31694.71	14975.85	1311.406	1850.227
#2	1396.571	31555.76	15028.68	1317.308	1844.154
#3	1401.793	31642.38	15087.41	1284.804	1848.557

Sample Name: L3624-07 Acquired: 8/11/2020 19:28:34 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0149520	-.003143	.0419307	-.015832	-.002423	46.15080	.0924085
Stddev	.0027987	.000880	.0019821	.002960	.001234	.03499	.0001324
%RSD	18.71762	28.00586	4.727216	18.69502	50.94208	.0758125	.1432841

#1	.0135731	-.002647	.0396466	-.013846	-.002069	46.17968	.0925379
#2	.0181725	-.004159	.0429451	-.019233	-.003796	46.11189	.0924143
#3	.0131103	-.002622	.0432003	-.014415	-.001404	46.16083	.0922733

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014704	.0007345	6.197322	.0921639	.0159911	.0707244	49.30705
Stddev	.0000925	.0000164	.018363	.0008094	.0003156	.0004657	.34582
%RSD	6.293979	2.237753	.2963090	.8782002	1.973711	.6584484	.7013670

#1	.0013937	.0007167	6.195270	.0924727	.0163549	.0711567	49.03591
#2	.0014442	.0007492	6.180071	.0927734	.0158275	.0707853	49.18875
#3	.0015732	.0007375	6.216625	.0912456	.0157909	.0702313	49.69650

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1969217	7.482400	.0405556	-.008467	.8931700	.1410502	.0931341
Stddev	.0012970	.040021	.0003738	.000555	.0061074	.0015306	.0011891
%RSD	.6586409	.5348701	.9216465	6.560133	.6837889	1.085138	1.276763

#1	.1975909	7.436924	.0408220	-.008588	.8871951	.1394768	.0943898
#2	.1977475	7.512253	.0407164	-.008952	.8994018	.1411400	.0920252
#3	.1954268	7.498023	.0401283	-.007861	.8929132	.1425340	.0929874

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.398133	.0198366	.0008214	.0040457	1.789509	3.692296	.6398489
Stddev	.029123	.0022152	.0000764	.0007246	.008103	.035027	.0019135
%RSD	1.214405	11.16719	9.300672	17.90938	.4527887	.9486434	.2990514

#1	2.369534	.0205757	.0008288	.0041865	1.780190	3.665144	.6389887
#2	2.427753	.0173463	.0007416	.0032611	1.793448	3.731832	.6420415
#3	2.397113	.0215877	.0008938	.0046895	1.794890	3.679911	.6385164

Sample Name: L3624-07 Acquired: 8/11/2020 19:28:34 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1700995	.0218165	-.023981
Stddev	.0054751	.0000247	.000456
%RSD	3.218731	.1134629	1.903188

#1	.1650076	.0217929	-.023756
#2	.1758906	.0218423	-.023680
#3	.1694005	.0218143	-.024506

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1346.377	30352.86	14272.08	1255.341	1936.530
Stddev	6.679	62.16	58.22	16.153	10.170
%RSD	.4960735	.2047833	.4079115	1.286772	.5251505

#1	1338.698	30282.52	14206.05	1242.258	1925.003
#2	1349.597	30400.41	14294.12	1273.396	1940.348
#3	1350.837	30375.63	14316.05	1250.369	1944.237

Sample Name: L3624-07DUP Acquired: 8/11/2020 19:32:35 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-2DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0157102	-.001145	.0432189	-.016850	-.000692	45.88725	.0923637
Stddev	.0015537	.000563	.0019333	.001065	.002154	.17203	.0004757
%RSD	9.889451	49.11041	4.473281	6.320483	311.1980	.3748958	.5150098
#1	.0150556	-.000664	.0448864	-.015856	.000219	45.69066	.0920011
#2	.0145910	-.001008	.0436704	-.017974	.000856	46.01022	.0929023
#3	.0174841	-.001764	.0410997	-.016719	-.003151	45.96087	.0921877
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016188	.0006081	6.249730	.0911913	.0160907	.0714526	49.36961
Stddev	.0000133	.0000414	.020438	.0007690	.0001633	.0008366	.15524
%RSD	.8201342	6.813495	.3270236	.8433159	1.015043	1.170908	.3144515
#1	.0016223	.0005786	6.228215	.0911647	.0161976	.0722733	49.26379
#2	.0016041	.0005903	6.268887	.0904359	.0159027	.0706009	49.29722
#3	.0016300	.0006555	6.252088	.0919733	.0161717	.0714835	49.54783
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1958221	7.373064	.0403305	-.008592	.8801803	.1401727	.0926597
Stddev	.0009648	.046147	.0008128	.000134	.0102008	.0025368	.0005483
%RSD	.4926667	.6258878	2.015454	1.555271	1.158946	1.809781	.5917738
#1	.1953217	7.350919	.0394531	-.008604	.8718926	.1377088	.0920740
#2	.1969342	7.426109	.0404805	-.008719	.8915728	.1427766	.0931608
#3	.1952103	7.342162	.0410579	-.008453	.8770757	.1400328	.0927445
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.333128	.0194398	.0008255	.0034421	1.779074	3.583633	.6393087
Stddev	.054427	.0006347	.0003555	.0005889	.021616	.033313	.0012602
%RSD	2.332801	3.264967	43.06009	17.10838	1.215021	.9295802	.1971253
#1	2.318395	.0194646	.0012324	.0029033	1.765191	3.575464	.6407558
#2	2.393405	.0200618	.0006690	.0033524	1.803980	3.620270	.6387184
#3	2.287584	.0187931	.0005752	.0040707	1.768052	3.555164	.6384521

Sample Name: L3624-07DUP Acquired: 8/11/2020 19:32:35 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SS-TP-2DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1699298	.0212963	-.024559
Stddev	.0016467	.0006404	.000387
%RSD	.9690539	3.007064	1.577289

#1	.1700584	.0210023	-.024493
#2	.1715085	.0220309	-.024209
#3	.1682226	.0208556	-.024975

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1345.922	30416.53	14268.26	1245.486	1934.870
Stddev	7.699	108.90	40.20	14.710	4.922
%RSD	.5720587	.3580430	.2817787	1.181094	.2543873

#1	1337.078	30293.06	14245.36	1231.768	1929.856
#2	1349.550	30498.93	14244.73	1243.670	1935.059
#3	1351.137	30457.60	14314.68	1261.020	1939.695

Sample Name: L3624-07LX5 Acquired: 8/11/2020 19:36:35 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-080720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041300	-.000596	.0075477	-.002575	-.001351	9.157584	.0177926
Stddev	.0014019	.001025	.0008398	.000220	.000834	.016662	.0001297
%RSD	33.94424	171.9608	11.12665	8.554278	61.74336	.1819451	.7291183

#1	.0025599	-.000915	.0084115	-.002373	-.000626	9.146648	.0177924
#2	.0045740	.000550	.0074973	-.002810	-.001164	9.176760	.0179225
#3	.0052562	-.001424	.0067342	-.002542	-.002263	9.149343	.0176630

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003363	-.000135	1.264918	.0173614	.0029252	.0146659	9.868250
Stddev	.0000622	.000153	.007801	.0001740	.0002022	.0001151	.077693
%RSD	18.49761	113.2586	.6166838	1.002272	6.912430	.7850048	.7873017

#1	.0002986	-.000270	1.262246	.0172468	.0028904	.0146465	9.817446
#2	.0003023	.000031	1.258804	.0172758	.0031426	.0145618	9.829617
#3	.0004081	-.000167	1.273703	.0175617	.0027428	.0147895	9.957686

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0396155	1.515828	.0080682	-.002014	.1938148	.0293632	.0188651
Stddev	.0005267	.010013	.0001822	.000140	.0041043	.0006269	.0004077
%RSD	1.329520	.6605645	2.258300	6.960538	2.117612	2.134972	2.161097

#1	.0390564	1.507537	.0080073	-.002173	.1976386	.0299385	.0193046
#2	.0401024	1.512996	.0082730	-.001908	.1943276	.0286951	.0184992
#3	.0396878	1.526953	.0079242	-.001961	.1894783	.0294561	.0187916

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4387814	.0007110	.0001109	.0004767	.3516489	.7283187	.1215587
Stddev	.0082685	.0006595	.0002435	.0005636	.0021469	.0094198	.0016466
%RSD	1.884433	92.75931	219.6797	118.2411	.6105172	1.293363	1.354612

#1	.4471605	.0007163	.0000893	.0010963	.3491816	.7244490	.1207178
#2	.4306280	.0000488	.0003644	-.000006	.3530909	.7214500	.1205022
#3	.4385556	.0013678	-.000121	.000339	.3526741	.7390570	.1234560

Sample Name: L3624-07LX5 Acquired: 8/11/2020 19:36:35 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OR-02-080720 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0230639	.0043541	-.004957
Stddev	.0020058	.0001617	.000013
%RSD	8.696762	3.713955	.2558660

#1	.0225527	.0043464	-.004971
#2	.0252758	.0041963	-.004954
#3	.0213631	.0045195	-.004946

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1399.040	31204.06	14361.25	1276.187	2098.417
Stddev	6.576	45.01	8.00	12.987	13.044
%RSD	.4700101	.1442298	.0557286	1.017618	.6216208

#1	1400.033	31152.36	14352.77	1289.292	2104.889
#2	1392.024	31234.51	14368.68	1263.322	2083.402
#3	1405.063	31225.30	14362.30	1275.947	2106.959

Sample Name: L3624-07MS Acquired: 8/11/2020 19:40:38 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-2MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6850322	1.807167	.9732476	1.684802	.2251725	71.06598	.2993208
Stddev	.0069802	.001732	.0015949	.003033	.0006666	.17582	.0020270
%RSD	1.018957	.0958640	.1638704	.1799924	.2960459	.2474063	.6771928

#1	.6926707	1.806497	.9736820	1.688294	.2249690	71.23055	.3016274
#2	.6789853	1.809135	.9714806	1.682827	.2246313	71.08665	.2985119
#3	.6834405	1.805870	.9745803	1.683286	.2259171	70.88073	.2978232

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1883864	.1835475	8.166577	.4955706	.2045889	.3504892	57.66428
Stddev	.0015306	.0001849	.033648	.0033207	.0003764	.0018809	.38599
%RSD	.8124913	.1007499	.4120186	.6700736	.1839657	.5366535	.6693821

#1	.1869887	.1833340	8.128441	.4918115	.2042967	.3526459	57.24382
#2	.1900221	.1836555	8.179213	.4981049	.2050136	.3491889	57.74644
#3	.1881484	.1836531	8.192078	.4967955	.2044564	.3496327	58.00258

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4278205	12.67276	.5054028	.0634265	3.866381	.4418915	.3059572
Stddev	.0015041	.08509	.0015916	.0004675	.029205	.0042664	.0005311
%RSD	.3515621	.6714594	.3149159	.7371193	.7553541	.9654820	.1735933

#1	.4260841	12.57468	.5040990	.0637945	3.893711	.4379073	.3060570
#2	.4287186	12.72679	.5049329	.0629004	3.869826	.4413742	.3053833
#3	.4286588	12.71682	.5071764	.0635845	3.835606	.4463929	.3064314

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.21762	.2759574	.3548688	.5918695	1.926715	6.311023	5.993387
Stddev	.07455	.0017026	.0004459	.0009455	.018439	.029828	.022911
%RSD	.6101474	.6169775	.1256511	.1597552	.9570186	.4726307	.3822641

#1	12.29161	.2744925	.3553727	.5922453	1.908749	6.277598	6.008721
#2	12.21872	.2755543	.3545253	.5907938	1.925802	6.334932	6.004389
#3	12.14253	.2778254	.3547084	.5925694	1.945593	6.320537	5.967050

Sample Name: L3624-07MS Acquired: 8/11/2020 19:40:38 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-2MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1919143	.2108116	.1672726
Stddev	.0031237	.0013310	.0008356
%RSD	1.627639	.6313529	.4995303

#1	.1901639	.2123469	.1682083
#2	.1955207	.2101047	.1670088
#3	.1900584	.2099833	.1666008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1351.590	30387.66	14169.01	1257.133	1892.632
Stddev	6.262	91.32	44.04	11.793	8.747
%RSD	.4633393	.3005080	.3108172	.9381160	.4621751

#1	1350.380	30288.41	14121.83	1243.561	1897.067
#2	1358.369	30468.13	14209.02	1262.961	1898.274
#3	1346.021	30406.45	14176.19	1264.878	1882.556

Sample Name: L3624-07MSD Acquired: 8/11/2020 19:44:30 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-2MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6833964	1.809875	.9650104	1.684813	.2317328	69.89216	.2965725
Stddev	.0056037	.006265	.0026289	.004903	.0008347	.25664	.0011065
%RSD	.8199710	.3461707	.2724252	.2910346	.3601855	.3671884	.3730848

#1	.6871726	1.803202	.9637840	1.685567	.2324655	69.82932	.2962428
#2	.6769579	1.810791	.9632188	1.689296	.2319088	70.17437	.2978064
#3	.6860587	1.815632	.9680284	1.679576	.2308242	69.67277	.2956684

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1859846	.1833946	7.875690	.4915079	.2033793	.3489354	55.80923
Stddev	.0007339	.0001557	.026636	.0019938	.0002665	.0008113	.44880
%RSD	.3945992	.0849055	.3382003	.4056522	.1310461	.2325039	.8041732

#1	.1854246	.1833953	7.845085	.4901190	.2034904	.3497567	55.46667
#2	.1868154	.1835500	7.888357	.4906123	.2030752	.3481345	55.64374
#3	.1857137	.1832386	7.893628	.4937925	.2035722	.3489149	56.31728

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4184811	11.86900	.5035997	.0636060	3.826723	.4365700	.3053191
Stddev	.0032754	.09359	.0007130	.0003736	.011828	.0004982	.0016689
%RSD	.7826793	.7884872	.1415829	.5874056	.3090967	.1141283	.5466005

#1	.4151907	11.80703	.5044044	.0637799	3.837008	.4362334	.3033927
#2	.4185116	11.97666	.5033481	.0631771	3.829364	.4371423	.3062420
#3	.4217412	11.82332	.5030466	.0638609	3.813798	.4363342	.3063228

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.16976	.2686611	.3554042	.5903167	1.881610	6.262236	5.980177
Stddev	.03116	.0020821	.0002021	.0027381	.003113	.068366	.002466
%RSD	.2560699	.7749792	.0568494	.4638266	.1654540	1.091720	.0412388

#1	12.17471	.2663333	.3555682	.5874158	1.880802	6.319310	5.979126
#2	12.19815	.2703454	.3551785	.5906786	1.878981	6.280931	5.978410
#3	12.13641	.2693047	.3554659	.5928559	1.885048	6.186467	5.982995

Sample Name: L3624-07MSD Acquired: 8/11/2020 19:44:30 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SS-TP-2MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1955838	.2086004	.1673156
Stddev	.0037718	.0022641	.0010834
%RSD	1.928502	1.085382	.6475035

#1	.1975834	.2097333	.1673159
#2	.1912331	.2100745	.1683989
#3	.1979347	.2059935	.1662321

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1352.682	30464.11	14255.65	1241.716	1894.039
Stddev	8.825	23.95	50.49	5.186	14.450
%RSD	.6523720	.0786319	.3541899	.4176479	.7629448

#1	1352.810	30466.08	14261.55	1244.338	1898.864
#2	1361.442	30487.02	14202.47	1235.743	1905.459
#3	1343.794	30439.23	14302.94	1245.068	1877.793

Sample Name: CCV06 Acquired: 8/11/2020 19:48:23 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.961292	4.902883	4.929145	4.986459	4.920378	10.35220	9.868346
Stddev	.063859	.042114	.048377	.050639	.049063	.04971	.060727
%RSD	1.287138	.8589731	.9814513	1.015535	.9971294	.4801460	.6153687
#1	4.906767	4.865560	4.881466	4.942095	4.874641	10.39144	9.833439
#2	5.031545	4.948542	4.978191	5.041629	4.972198	10.29631	9.833132
#3	4.945564	4.894547	4.927777	4.975654	4.914294	10.36886	9.938467
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2501221	2.464719	25.98114	1.041770	2.440120	1.236036	5.219873
Stddev	.0008952	.019567	.09524	.002975	.019968	.010859	.017029
%RSD	.3578950	.7939013	.3665691	.2855574	.8183263	.8785308	.3262371
#1	.2508792	2.445742	25.90351	1.040747	2.420724	1.228586	5.216913
#2	.2491341	2.484828	25.95249	1.039441	2.460615	1.248495	5.204517
#3	.2503529	2.463587	26.08741	1.045121	2.439020	1.231026	5.238188
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.530704	25.54626	2.398469	1.303452	25.00068	2.569772	2.597943
Stddev	.007308	.11446	.020302	.001329	.10750	.003000	.011726
%RSD	.2887581	.4480576	.8464635	.1019906	.4300056	.1167355	.4513560
#1	2.526038	25.51123	2.379386	1.304390	24.98631	2.566691	2.590467
#2	2.526948	25.45340	2.419803	1.304035	25.11464	2.569942	2.611458
#3	2.539126	25.67414	2.396217	1.301931	24.90107	2.572683	2.591905
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.10538	4.829018	4.982745	4.922468	4.981063	4.901052	4.962450
Stddev	.07114	.012820	.035987	.036259	.007746	.054495	.033359
%RSD	.2725103	.2654737	.7222350	.7366095	.1555109	1.111900	.6722320
#1	26.10633	4.843656	4.952351	4.894012	4.979248	4.844394	4.933272
#2	26.17604	4.819787	5.022482	4.963293	4.974386	4.953089	4.998818
#3	26.03377	4.823613	4.973401	4.910098	4.989556	4.905674	4.955260

Sample Name: CCV06 Acquired: 8/11/2020 19:48:23 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SS-TP-1DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.809077	4.966913	5.102934
Stddev	.022198	.018306	.015489
%RSD	.4615923	.3685614	.3035254

#1	4.791438	4.981655	5.119831
#2	4.834002	4.972662	5.099561
#3	4.801790	4.946422	5.089410

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1300.936	29176.84	13799.03	1193.550	1821.513
Stddev	7.503	26.83	56.68	5.718	11.797
%RSD	.5767044	.0919544	.4107367	.4791129	.6476735

#1	1305.542	29145.90	13742.58	1192.475	1830.102
#2	1292.278	29193.73	13855.94	1188.446	1808.062
#3	1304.986	29190.88	13798.57	1199.730	1826.376

Sample Name: CCB06 Acquired: 8/11/2020 19:52:21 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009819	-.000348	.0003740	-.001222	-.000308	.0047005	.0000132
Stddev	.0023837	.001965	.0016071	.002072	.000740	.0013991	.0002376
%RSD	242.7789	564.9908	429.6601	169.5891	240.2763	29.76400	1804.974

#1	-.001301	.000304	-.000133	.000290	.000545	.0056935	.0002012
#2	.000791	.001208	-.000919	-.000372	-.000780	.0031005	.0000921
#3	.003455	-.002556	.002173	-.003584	-.000688	.0053076	-.000254

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000300	.0001265	-.001036	-.000414	-.000259	-.000011	-.001526
Stddev	.0000438	.0000835	.008814	.000416	.000158	.000597	.002244
%RSD	146.0753	65.98516	850.5107	100.6089	60.77678	5370.563	147.0559

#1	-.000004	.0001533	-.000551	-.000018	-.000182	.000037	-.001602
#2	.000079	.0001933	.007525	-.000848	-.000155	.000561	.000755
#3	.000014	.0000329	-.010083	-.000376	-.000440	-.000631	-.003731

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000108	.0057242	.0002620	-.000864	.0342363	.0023757	-.000344
Stddev	.000308	.0050143	.0004814	.000270	.0037417	.0011442	.000352
%RSD	286.3100	87.59833	183.7525	31.21687	10.92897	48.16267	102.4198

#1	.000128	.0106249	.0004947	-.000590	.0371504	.0017104	-.000120
#2	.000006	.0006035	-.000292	-.001129	.0300168	.0036969	-.000750
#3	-.000457	.0059443	.000583	-.000871	.0355416	.0017198	-.000162

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010575	.0009992	.0004334	-.000234	.0008768	.0014763	.0000011
Stddev	.006307	.0003696	.0003836	.000681	.0000860	.0010861	.0012400
%RSD	59.63625	36.98943	88.51118	290.6021	9.808530	73.57074	115461.5

#1	-.003669	.0005816	.0007532	-.000271	.0009407	.0016045	-.001418
#2	-.016029	.0012842	.0005389	-.000896	.0007790	.0003318	.000549
#3	-.012027	.0011318	.0000081	.000464	.0009108	.0024927	.000873

Sample Name: CCB06 Acquired: 8/11/2020 19:52:21 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SS-TP-1MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009694	.0009299	.0005144
Stddev	.002928	.0002064	.0000874
%RSD	30.20948	22.19404	16.98490

#1	-.010119	.0008850	.0005981
#2	-.012386	.0011550	.0005214
#3	-.006576	.0007496	.0004238

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1375.455	30875.37	14114.58	1254.179	2129.726
Stddev	2.635	50.87	73.76	1.499	8.648
%RSD	.1916013	.1647477	.5225891	.1194906	.4060581

#1	1378.456	30869.77	14067.48	1254.965	2139.711
#2	1374.393	30827.54	14076.68	1252.451	2124.653
#3	1373.517	30928.80	14199.59	1255.122	2124.813

Sample Name: L3624-07A Acquired: 8/11/2020 19:56:26 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7026493	1.753982	.9163847	1.724163	.6748595	47.18434	.2768913
Stddev	.0039565	.002321	.0032373	.006790	.0025009	.13502	.0005963
%RSD	.5630859	.1323238	.3532630	.3938100	.3705871	.2861489	.2153570

#1	.7011880	1.754725	.9198051	1.731511	.6775378	47.19683	.2771323
#2	.6996314	1.751380	.9159804	1.718121	.6725850	47.31269	.2773294
#3	.7071287	1.755840	.9133685	1.722858	.6744558	47.04352	.2762122

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1837010	.1763683	7.440508	.4679589	.1919290	.3411871	50.23683
Stddev	.0012173	.0004397	.057981	.0019636	.0005413	.0008046	.38710
%RSD	.6626731	.2493272	.7792619	.4196187	.2820405	.2358256	.7705592

#1	.1827010	.1758615	7.388097	.4675463	.1914670	.3419450	49.97079
#2	.1850565	.1765935	7.430636	.4662343	.1917955	.3412735	50.05877
#3	.1833455	.1766497	7.502791	.4700960	.1925246	.3403427	50.68092

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3826045	9.002303	.4707228	.0623551	3.539869	.4220746	.2783463
Stddev	.0038986	.031382	.0015274	.0002949	.017185	.0011005	.0032095
%RSD	1.018961	.3486021	.3244721	.4729148	.4854603	.2607422	1.153057

#1	.3784968	9.031284	.4704231	.0620584	3.559706	.4228412	.2817264
#2	.3830631	9.006652	.4693676	.0623588	3.530351	.4225690	.2753402
#3	.3862534	8.968973	.4723778	.0626481	3.529548	.4208136	.2779724

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.56496	.2714043	.3667971	.6063186	1.947903	4.550747	5.713018
Stddev	.05623	.0015710	.0014023	.0024833	.006838	.052243	.016296
%RSD	.4862313	.5788397	.3822952	.4095771	.3510619	1.148003	.2852426

#1	11.61531	.2719346	.3683837	.6054865	1.943434	4.598768	5.704910
#2	11.57529	.2696368	.3657237	.6043581	1.944500	4.558354	5.702366
#3	11.50428	.2726415	.3662839	.6091111	1.955775	4.495117	5.731778

Sample Name: L3624-07A Acquired: 8/11/2020 19:56:26 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SS-TP-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1682141	.1962754	.1555881
Stddev	.0043633	.0020202	.0008392
%RSD	2.593914	1.029255	.5393746

#1	.1653709	.1976823	.1554970
#2	.1660336	.1971834	.1564691
#3	.1732379	.1939606	.1547981

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1346.893	30599.10	14166.38	1234.641	1924.578
Stddev	7.282	60.17	35.50	12.296	5.358
%RSD	.5406290	.1966428	.2505975	.9959116	.2784089

#1	1340.041	30599.72	14203.62	1221.163	1923.650
#2	1346.097	30658.96	14132.92	1245.247	1919.744
#3	1354.539	30538.63	14162.61	1237.513	1930.339

Sample Name: L3624-12 Acquired: 8/11/2020 20:00:20 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093151	-.002118	.0622537	-.005615	-.001403	92.47130	.1434265
Stddev	.0032852	.002742	.0007388	.004633	.001067	.13536	.0007575
%RSD	35.26682	129.4476	1.186732	82.49766	76.01521	.1463817	.5281458

#1	.0062974	-.001804	.0623054	-.002252	-.001299	92.61697	.1442921
#2	.0088334	.000453	.0614904	-.010899	-.000393	92.44753	.1431028
#3	.0128145	-.005003	.0629652	-.003695	-.002519	92.34940	.1428846

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018658	.0002572	2.862955	.1075358	.0142900	.0577897	35.55855
Stddev	.0000847	.0001860	.019836	.0013188	.0000726	.0004443	.06124
%RSD	4.538138	72.30060	.6928410	1.226401	.5080275	.7688744	.1722231

#1	.0019561	.0002381	2.885769	.1068264	.0143563	.0583027	35.48878
#2	.0017882	.0000815	2.849787	.1067234	.0142124	.0575254	35.60341
#3	.0018530	.0004519	2.853309	.1090575	.0143013	.0575411	35.58345

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2104517	6.307878	.0531590	-.006290	.5067213	.1293918	.2470582
Stddev	.0010687	.018025	.0008221	.000130	.0025414	.0019349	.0015985
%RSD	.5078298	.2857465	1.546545	2.067222	.5015323	1.495383	.6470068

#1	.2114105	6.287880	.0522238	-.006301	.5037876	.1310204	.2487359
#2	.2106453	6.322873	.0537679	-.006154	.5081283	.1299021	.2468859
#3	.2092995	6.312880	.0534852	-.006414	.5082480	.1272529	.2455529

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.168422	.0790098	.0013428	.0043831	1.007175	3.788108	.7044021
Stddev	.017341	.0019770	.0003178	.0010231	.004419	.051467	.0042673
%RSD	.5473160	2.502194	23.66570	23.34242	.4387976	1.358652	.6057988

#1	3.149994	.0780028	.0011598	.0034223	1.004306	3.742900	.6995397
#2	3.184421	.0812875	.0011589	.0042682	1.012264	3.844119	.7075245
#3	3.170852	.0777390	.0017098	.0054589	1.004955	3.777304	.7061419

Sample Name: L3624-12 Acquired: 8/11/2020 20:00:20 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3358428	.0482172	-.024900
Stddev	.0056273	.0005286	.000124
%RSD	1.675576	1.096323	.4990338

#1	.3296806	.0482877	-.024774
#2	.3407090	.0487071	-.024904
#3	.3371389	.0476569	-.025023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1353.560	30584.53	14383.76	1236.352	1937.653
Stddev	3.895	137.86	106.82	11.634	7.684
%RSD	.2877951	.4507605	.7426418	.9410067	.3965615

#1	1350.420	30510.48	14270.33	1228.524	1937.638
#2	1357.919	30499.51	14398.52	1230.811	1945.344
#3	1352.340	30743.59	14482.43	1249.721	1929.976

Sample Name: L3624-17 Acquired: 8/11/2020 20:04:21 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0503272	.0130022	.1546448	-.076550	-.001503	236.7863	.5219654
Stddev	.0015729	.0015208	.0032507	.001245	.000341	.3895	.0004473
%RSD	3.125313	11.69646	2.102025	1.626347	22.68538	.1644790	.0856921

#1	.0517729	.0133944	.1527523	-.075822	-.001860	236.4091	.5221687
#2	.0486523	.0113237	.1527839	-.077987	-.001468	237.1869	.5222750
#3	.0505565	.0142884	.1583983	-.075840	-.001181	236.7628	.5214526

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068124	.0111039	2.403596	.2071414	.1036872	.1461378	225.7644
Stddev	.0002484	.0003150	.011007	.0013549	.0001742	.0015348	.7718
%RSD	3.646726	2.836993	.4579337	.6541111	.1680048	1.050237	.3418582

#1	.0070690	.0114490	2.396460	.2070922	.1038157	.1453443	225.0153
#2	.0065731	.0110309	2.398055	.2085203	.1034889	.1479069	225.7209
#3	.0067951	.0108318	2.416272	.2058117	.1037569	.1451623	226.5570

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.436816	10.97809	.1238176	-.037435	.3178242	.3343578	.3438754
Stddev	.015791	.03667	.0009409	.000685	.0033626	.0055637	.0012599
%RSD	.6480145	.3340130	.7598721	1.830529	1.058019	1.663993	.3663692

#1	2.426585	10.95170	.1241402	-.038011	.3187237	.3319429	.3441434
#2	2.428860	11.01996	.1227579	-.037616	.3206456	.3304096	.3425031
#3	2.455003	10.96261	.1245548	-.036677	.3141033	.3407210	.3449797

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.166773	-.121883	.0019495	.0102136	.8372026	3.071924	2.598279
Stddev	.029358	.008381	.0003825	.0005693	.0063212	.030766	.002184
%RSD	.5682102	6.876499	19.61934	5.574016	.7550356	1.001535	.0840649

#1	5.133406	-.127641	.0018964	.0097313	.8311440	3.040199	2.598901
#2	5.178272	-.125741	.0015964	.0108416	.8367067	3.101633	2.595852
#3	5.188641	-.112268	.0023558	.0100678	.8437571	3.073939	2.600086

Sample Name: L3624-17 Acquired: 8/11/2020 20:04:21 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.265077	.1041784	-.217549
Stddev	.005407	.0003615	.000766
%RSD	.4273931	.3470157	.3519436

#1	1.265358	.1037780	-.216783
#2	1.270338	.1042767	-.217549
#3	1.259535	.1044807	-.218314

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1450.832	32392.95	15548.84	1351.081	1779.098
Stddev	7.501	100.22	60.78	15.785	9.340
%RSD	.5170480	.3093750	.3909077	1.168301	.5249997

#1	1444.197	32281.70	15488.85	1353.684	1769.621
#2	1449.327	32420.99	15610.38	1365.401	1779.379
#3	1458.972	32476.16	15547.28	1334.156	1788.295

Sample Name: L3625-01 Acquired: 8/11/2020 20:08:21 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PN-SP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0969625	.0070263	.1757925	-.097136	.0006457	175.1264	.5052830
Stddev	.0030987	.0041541	.0052832	.009817	.0006159	.2551	.0009144
%RSD	3.195826	59.12133	3.005332	10.10655	95.38939	.1456722	.1809603

#1	.0980020	.0022297	.1697330	-.086943	.0009741	175.3909	.5058480
#2	.0994078	.0094029	.1782110	-.106528	-.000065	175.1065	.5057728
#3	.0934776	.0094464	.1794336	-.097936	.001028	174.8818	.5042280

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108174	.0249153	35.32265	.2762753	.1859488	.5383806	271.7007
Stddev	.0001014	.0003827	.21185	.0027919	.0008463	.0012360	1.6931
%RSD	.9374021	1.535791	.5997669	1.010561	.4551055	.2295825	.6231308

#1	.0108781	.0250594	35.25389	.2743500	.1866387	.5397978	270.2424
#2	.0108737	.0252050	35.15372	.2794774	.1862031	.5375258	271.3023
#3	.0107003	.0244815	35.56035	.2749987	.1850045	.5378182	273.5574

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.549236	78.15017	.2769739	-.045255	1.958868	.4113530	.6231478
Stddev	.034808	.09198	.0009018	.000785	.012854	.0031397	.0023162
%RSD	.6272600	.1176928	.3255852	1.733660	.6561974	.7632533	.3716908

#1	5.536377	78.07712	.2763391	-.044708	1.963660	.4082205	.6242604
#2	5.522686	78.11992	.2780062	-.046154	1.968637	.4113387	.6204852
#3	5.588643	78.25346	.2765766	-.044903	1.944306	.4144998	.6246977

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.15506	-.119292	.0013977	.0089892	3.853949	3.340450	9.511626
Stddev	.15705	.011825	.0003619	.0006350	.009360	.011097	.020273
%RSD	.5386596	9.912479	25.89067	7.063477	.2428565	.3322106	.2131441

#1	29.13976	-.119494	.0017579	.0084187	3.857434	3.338291	9.503635
#2	29.31920	-.131015	.0014009	.0088757	3.843347	3.352468	9.534678
#3	29.00623	-.107368	.0010342	.0096732	3.861066	3.330591	9.496566

Sample Name: L3625-01 Acquired: 8/11/2020 20:08:21 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PN-SP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5392039	.2113999	-.167546
Stddev	.0131856	.0015992	.001866
%RSD	2.445387	.7564611	1.113542

#1	.5366473	.2100152	-.166051
#2	.5274839	.2131502	-.166949
#3	.5534807	.2110342	-.169637

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1511.696	35219.79	16872.76	1420.648	1661.988
Stddev	8.692	86.06	66.06	23.708	8.852
%RSD	.5750080	.2443653	.3915305	1.668805	.5326265

#1	1502.246	35176.26	16797.12	1402.182	1653.390
#2	1513.491	35164.19	16902.03	1447.383	1661.502
#3	1519.351	35318.93	16919.12	1412.380	1671.074

Sample Name: L3627-01 Acquired: 8/11/2020 20:12:16 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WH-CON-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0583426	-.021556	.4396275	-.056389	-.008493	124.8811	.9939389
Stddev	.0026062	.003928	.0042694	.005886	.003181	.6456	.0049610
%RSD	4.467019	18.22238	.9711435	10.43864	37.45353	.5169490	.4991220

#1	.0568933	-.024017	.4360875	-.061710	-.007011	124.4152	.9888812
#2	.0567833	-.023625	.4384262	-.050066	-.012144	125.6180	.9987972
#3	.0613513	-.017026	.4443689	-.057392	-.006323	124.6101	.9941383

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042660	.0132084	1555.125	1.376882	.0883391	.8036729	162.8696
Stddev	.0001358	.0004014	6.748	.010679	.0002826	.0025634	.5138
%RSD	3.183410	3.038646	.4338949	.7756002	.3199475	.3189618	.3154662

#1	.0043306	.0135219	1547.837	1.369814	.0884505	.8022075	162.3143
#2	.0043576	.0133472	1556.382	1.389167	.0885490	.8066328	162.9664
#3	.0041100	.0127560	1561.155	1.371666	.0880177	.8021784	163.3281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.273179	80.06617	.5061725	-.023970	5.183553	.9585288	11.23202
Stddev	.005280	.25602	.0031069	.000505	.036224	.0036851	.16766
%RSD	.1001341	.3197650	.6138100	2.107870	.6988204	.3844484	1.492671

#1	5.267232	79.77141	.5043256	-.023561	5.152942	.9543441	11.34423
#2	5.274987	80.23317	.5097596	-.024535	5.223545	.9612887	11.03930
#3	5.277318	80.19394	.5044323	-.023815	5.174174	.9599535	11.31254

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.09919	.2579645	.0800849	.0074012	6.095315	.3040472	3.638281
Stddev	.06459	.0024398	.0002670	.0005246	.017457	.0080499	.013562
%RSD	.6395732	.9457985	.3334041	7.087405	.2863994	2.647567	.3727684

#1	10.04988	.2569319	.0803486	.0075465	6.075183	.2948123	3.634413
#2	10.17231	.2562108	.0798147	.0068194	6.106268	.3095802	3.653357
#3	10.07540	.2607508	.0800915	.0078379	6.104493	.3077490	3.627073

Sample Name: L3627-01 Acquired: 8/11/2020 20:12:16 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WH-CON-A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	40.87098	.0757312	.6933803
Stddev	.12808	.0011361	.0032236
%RSD	.3133778	1.500226	.4649143

#1	40.73073	.0753825	.6903809
#2	40.98175	.0770008	.6967890
#3	40.90044	.0748103	.6929709

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.113	26373.43	13376.53	1073.231	1378.340
Stddev	9.875	29.76	11.52	16.752	12.422
%RSD	.8623840	.1128413	.0861358	1.560868	.9012112

#1	1155.165	26398.01	13367.92	1061.343	1390.850
#2	1135.424	26340.34	13372.06	1092.390	1366.008
#3	1144.750	26381.95	13389.62	1065.960	1378.162

Sample Name: L3627-02 Acquired: 8/11/2020 20:16:19 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WH-CON-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0693761	-.018453	.9954005	-.050456	-.009816	119.1250	.9076290
Stddev	.0015565	.004290	.0031952	.003747	.001071	.6388	.0050929
%RSD	2.243613	23.24619	.3209951	7.426025	10.91040	.5362186	.5611242

#1	.0677446	-.013989	.9931695	-.054782	-.010596	119.1650	.9078497
#2	.0695387	-.018827	.9990609	-.048321	-.008595	119.7429	.9126080
#3	.0708449	-.022543	.9939712	-.048265	-.010256	118.4672	.9024293

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045315	.0151625	1606.122	1.437411	.0781482	.7038204	154.3579
Stddev	.0001592	.0003581	6.723	.013483	.0005517	.0013225	1.1421
%RSD	3.513770	2.362004	.4185690	.9379864	.7060182	.1878993	.7398874

#1	.0046812	.0152895	1598.362	1.450173	.0778568	.7032048	153.1105
#2	.0043642	.0147582	1609.810	1.438752	.0787845	.7029179	154.6108
#3	.0045491	.0154399	1610.194	1.423308	.0778032	.7053384	155.3523

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.250466	79.61055	.4671303	-.022402	5.388511	.9294295	7.943003
Stddev	.024613	.36463	.0017054	.000493	.053753	.0068509	.026237
%RSD	.4687854	.4580190	.3650693	2.202789	.9975540	.7371127	.3303206

#1	5.223986	79.19296	.4680750	-.022956	5.391669	.9229011	7.934369
#2	5.254765	79.86595	.4651616	-.022011	5.440616	.9365629	7.922172
#3	5.272646	79.77274	.4681542	-.022238	5.333248	.9288246	7.972470

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.80680	.3656408	.0884911	.0405648	5.191326	.2592474	3.136140
Stddev	.08665	.0012241	.0001999	.0012204	.017772	.0085459	.006109
%RSD	.7338843	.3347856	.2259294	3.008549	.3423459	3.296443	.1947956

#1	11.84656	.3655431	.0885265	.0393283	5.185917	.2685031	3.130780
#2	11.86643	.3644684	.0886709	.0417684	5.211174	.2575832	3.134848
#3	11.70741	.3669108	.0882758	.0405978	5.176886	.2516560	3.142791

Sample Name: L3627-02 Acquired: 8/11/2020 20:16:19 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WH-CON-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	43.84425	.0752433	.6783639
Stddev	.05168	.0017058	.0039980
%RSD	.1178663	2.267049	.5893590

#1	43.78991	.0755390	.6790486
#2	43.85006	.0767820	.6819754
#3	43.89277	.0734090	.6740678

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1138.981	26312.26	13398.67	1051.781	1369.183
Stddev	2.544	60.01	22.20	11.973	4.235
%RSD	.2233944	.2280602	.1656963	1.138342	.3093092

#1	1136.670	26349.37	13406.03	1060.384	1364.356
#2	1138.566	26243.03	13373.73	1056.852	1370.917
#3	1141.708	26344.39	13416.26	1038.107	1372.275

Sample Name: L3637-07 Acquired: 8/11/2020 20:20:23 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CAR-WASH-ARE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1768047	.0190394	4.371769	-.102452	.0088158	79.58775	2.254616
Stddev	.0019194	.0018819	.011314	.002998	.0017600	.34410	.000947
%RSD	1.085620	9.884416	.2587903	2.925925	19.96373	.4323506	.0419924

#1	.1785536	.0211038	4.373385	-.105649	.0075343	79.19414	2.253523
#2	.1771093	.0174195	4.382188	-.102001	.0108225	79.83154	2.255153
#3	.1747511	.0185948	4.359735	-.099705	.0080906	79.73756	2.255173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073539	.0294023	166.4187	.3520203	.1314356	3.928232	295.4009
Stddev	.0000273	.0001992	.5465	.0009084	.0004796	.013983	1.5492
%RSD	.3712539	.6775481	.3283629	.2580548	.3648705	.3559632	.5244429

#1	.0073259	.0293405	166.1907	.3510384	.1312542	3.942607	294.3897
#2	.0073804	.0292413	166.0231	.3521917	.1310732	3.914677	294.6286
#3	.0073553	.0296251	167.0422	.3528308	.1319794	3.927413	297.1844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.487761	67.54542	.4398323	-.034834	2.781079	.3966734	4.621064
Stddev	.015145	.26463	.0002137	.000557	.012851	.0020879	.049651
%RSD	.4342256	.3917824	.0485979	1.600337	.4620977	.5263556	1.074442

#1	3.493783	67.32714	.4400593	-.034919	2.766749	.3955381	4.634844
#2	3.470532	67.46937	.4396349	-.034239	2.784906	.3953991	4.662369
#3	3.498969	67.83975	.4398026	-.035344	2.791582	.3990830	4.565979

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.605754	-.127620	.0472177	.3828869	2.256932	1.849927	8.160840
Stddev	.126688	.005971	.0005116	.0022745	.009520	.033722	.008149
%RSD	1.318875	4.678967	1.083451	.5940323	.4218020	1.822864	.0998521

#1	9.543396	-.125867	.0474934	.3806505	2.263848	1.852691	8.166558
#2	9.522333	-.122720	.0475322	.3828125	2.246074	1.814909	8.164454
#3	9.751535	-.134271	.0466274	.3851976	2.260873	1.882183	8.151510

Sample Name: L3637-07 Acquired: 8/11/2020 20:20:23 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CAR-WASH-ARE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	30.09858	.1503531	.2095131
Stddev	.03986	.0016216	.0014581
%RSD	.1324435	1.078530	.6959437

#1	30.10624	.1490140	.2089858
#2	30.13405	.1498893	.2111614
#3	30.05544	.1521561	.2083919

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1283.119	29982.93	14436.39	1180.196	1641.793
Stddev	9.580	24.03	37.22	13.721	10.693
%RSD	.7466364	.0801517	.2578478	1.162634	.6512913

#1	1272.058	29956.25	14400.24	1174.925	1629.452
#2	1288.502	30002.87	14434.33	1169.892	1647.654
#3	1288.796	29989.68	14474.60	1195.772	1648.275

Sample Name: L3637-13 Acquired: 8/11/2020 20:24:15 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CAR-WASH-ARE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5592342	.0189069	5.200291	-.104859	.0148703	92.11097	1.719036
Stddev	.0044479	.0012373	.006675	.005426	.0017332	.27905	.009179
%RSD	.7953623	6.544241	.1283530	5.174528	11.65543	.3029472	.5339501

#1	.5642555	.0202449	5.193713	-.105226	.0163127	92.36611	1.729118
#2	.5576588	.0186719	5.200101	-.110093	.0129476	92.15385	1.716825
#3	.5557884	.0178040	5.207058	-.099260	.0153508	91.81297	1.711165

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078537	.0283272	206.5531	.2899804	.1207415	1.476132	295.4084
Stddev	.0003167	.0002427	.8529	.0019859	.0005083	.001563	2.0051
%RSD	4.033012	.8567557	.4129117	.6848530	.4209990	.1059175	.6787491

#1	.0075203	.0286008	206.1283	.2877804	.1211792	1.477541	293.2355
#2	.0078903	.0282429	205.9962	.2905201	.1208613	1.474450	295.8027
#3	.0081506	.0281378	207.5350	.2916407	.1201840	1.476405	297.1871

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.020238	45.06299	.4317798	-.043626	2.681365	.3568208	3.068653
Stddev	.004673	.05910	.0019076	.000505	.022557	.0041256	.032278
%RSD	.1547375	.1311537	.4417937	1.158156	.8412491	1.156200	1.051873

#1	3.022011	45.00869	.4305223	-.043634	2.692425	.3525442	3.084948
#2	3.014938	45.05432	.4308423	-.043116	2.696257	.3571417	3.089537
#3	3.023766	45.12594	.4339747	-.044126	2.655412	.3607766	3.031476

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.96149	-.145558	.0272192	.4464908	3.378252	1.904007	8.678497
Stddev	.08633	.003975	.0006920	.0017632	.009131	.041496	.023679
%RSD	.6183774	2.730600	2.542251	.3948915	.2702780	2.179399	.2728465

#1	13.98683	-.147461	.0264562	.4475038	3.388471	1.859184	8.656386
#2	14.03231	-.140989	.0278063	.4444549	3.375389	1.941085	8.675623
#3	13.86531	-.148223	.0273950	.4475137	3.370896	1.911753	8.703481

Sample Name: L3637-13 Acquired: 8/11/2020 20:24:15 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CAR-WASH-ARE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	28.96729	.1513941	.1924154
Stddev	.06151	.0008544	.0030108
%RSD	.2123555	.5643342	1.564747

#1	28.94061	.1506167	.1957396
#2	28.92362	.1523088	.1916347
#3	29.03764	.1512568	.1898718

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1324.733	30781.37	14866.68	1218.246	1645.521
Stddev	6.198	60.80	55.91	16.018	6.153
%RSD	.4678464	.1975379	.3760856	1.314808	.3739189

#1	1318.018	30775.45	14804.53	1205.155	1640.238
#2	1330.233	30723.74	14882.62	1213.477	1652.276
#3	1325.950	30844.91	14912.88	1236.107	1644.047

Sample Name: L3637-19 Acquired: 8/11/2020 20:28:08 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CAR-WASH-ARE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0843000	.0083503	11.44174	-.063948	.0099999	72.87651	3.925039
Stddev	.0043650	.0008035	.01293	.002677	.0008342	.18376	.010026
%RSD	5.177872	9.622170	.1130042	4.185897	8.342015	.2521475	.2554403

#1	.0846105	.0074268	11.43333	-.064568	.0091027	72.67716	3.918259
#2	.0797881	.0087352	11.45663	-.066261	.0101450	73.03913	3.936556
#3	.0885014	.0088890	11.43527	-.061016	.0107521	72.91324	3.920301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061592	.0189839	187.2998	.2064344	.0802331	1.103829	187.9155
Stddev	.0000652	.0001240	.5674	.0032949	.0005036	.002214	.3527
%RSD	1.058761	.6534035	.3029563	1.596101	.6276820	.2005955	.1876900

#1	.0061179	.0191143	187.9497	.2027241	.0796631	1.101348	187.5588
#2	.0062344	.0188674	186.9025	.2075608	.0806177	1.105604	187.9236
#3	.0061254	.0189702	187.0473	.2090185	.0804186	1.104536	188.2640

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.422882	46.39698	.3160217	-.027358	1.858491	.3048431	5.152269
Stddev	.005991	.11673	.0004471	.000058	.016784	.0028474	.081700
%RSD	.2472878	.2516002	.1414874	.2135669	.9030841	.9340481	1.585713

#1	2.428024	46.49522	.3158173	-.027411	1.839165	.3075793	5.245929
#2	2.424320	46.26793	.3157132	-.027369	1.866905	.3018963	5.095653
#3	2.416303	46.42779	.3165345	-.027295	1.869404	.3050538	5.115225

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.804788	-.058016	.0245005	.2439218	2.092349	2.444251	4.836609
Stddev	.145722	.004584	.0002710	.0013547	.003481	.009801	.008224
%RSD	1.486236	7.901644	1.106064	.5553969	.1663614	.4009745	.1700466

#1	9.636658	-.052741	.0245225	.2430649	2.095749	2.454118	4.838181
#2	9.883003	-.060266	.0242192	.2432169	2.088792	2.434518	4.843934
#3	9.894702	-.061040	.0247598	.2454837	2.092506	2.444117	4.827712

Sample Name: L3637-19 Acquired: 8/11/2020 20:28:08 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CAR-WASH-ARE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	67.42197	.1619764	.3803358
Stddev	.45658	.0023236	.0010740
%RSD	.6771930	1.434521	.2823793

#1	67.64341	.1593214	.3795466
#2	66.89690	.1629693	.3815588
#3	67.72561	.1636387	.3799019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1313.614	30546.30	14642.51	1224.970	1682.318
Stddev	7.963	27.43	67.16	19.778	12.584
%RSD	.6062146	.0898144	.4586592	1.614558	.7480399

#1	1310.942	30554.24	14572.03	1202.408	1675.982
#2	1322.570	30515.77	14649.75	1239.310	1696.811
#3	1307.331	30568.89	14705.76	1233.194	1674.161

Sample Name: L3624-08 Acquired: 8/11/2020 20:32:02 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004389	-.008551	-.000243	.0068959	-.000529	.1814151	.2889195
Stddev	.003272	.001732	.001307	.0027846	.001288	.0035021	.0023929
%RSD	74.55216	20.25747	538.2047	40.38074	243.2895	1.930451	.8282124

#1	-.002125	-.009970	.001258	.0065532	-.001582	.1847916	.2909965
#2	-.002902	-.009062	-.001128	.0098359	.000906	.1816543	.2894591
#3	-.008141	-.006621	-.000859	.0042984	-.000911	.1777996	.2863029

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000071	-.000037	4.484505	-.000209	-.000489	.0016673	.2822455
Stddev	.000058	.000215	.111393	.000389	.000169	.0003689	.0042558
%RSD	81.74201	586.1859	2.483960	186.4525	34.50186	22.12620	1.507821

#1	-.000114	.000090	4.362231	.000191	-.000467	.0015483	.2860200
#2	-.000005	-.000286	4.511072	-.000587	-.000668	.0013725	.2830835
#3	-.000094	.000086	4.580214	-.000230	-.000333	.0020810	.2776331

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0432195	.1857316	.0039589	-.000679	287.4342	.0033434	.1891902
Stddev	.0004194	.0042441	.0002344	.000280	2.4972	.0006361	.0006525
%RSD	.9703280	2.285057	5.920613	41.20614	.8687763	19.02426	.3448704

#1	.0427392	.1823464	.0040108	-.000495	290.2909	.0039732	.1893109
#2	.0434064	.1904930	.0037029	-.001001	285.6664	.0027013	.1897738
#3	.0435129	.1843554	.0041629	-.000541	286.3454	.0033558	.1884858

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6547938	.0780240	.0002244	.0006211	.0025667	.2505417	.0045851
Stddev	.0045550	.0013493	.0002209	.0007272	.0002755	.0015482	.0030380
%RSD	.6956337	1.729370	98.41349	117.0797	10.73304	.6179293	66.25816

#1	.6579961	.0778158	.0004580	.0014217	.0027083	.2521490	.0019702
#2	.6495792	.0767909	.0000190	.0000014	.0022492	.2504156	.0079176
#3	.6568061	.0794653	.0001963	.0004403	.0027426	.2490604	.0038674

Sample Name: L3624-08 Acquired: 8/11/2020 20:32:02 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5776025	.0009400	.0141934
Stddev	.0028824	.0000923	.0000023
%RSD	.4990247	9.823821	.0165324

#1	.5761202	.0008338	.0141936
#2	.5757629	.0009850	.0141956
#3	.5809244	.0010013	.0141909

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1229.901	27769.10	13401.94	1126.172	1748.225
Stddev	9.365	148.39	164.81	16.084	8.607
%RSD	.7614084	.5343777	1.229776	1.428203	.4923357

#1	1223.750	27644.03	13227.70	1114.457	1739.758
#2	1225.273	27730.20	13422.76	1119.549	1747.950
#3	1240.678	27933.07	13555.34	1144.510	1756.966

Sample Name: CCV07 Acquired: 8/11/2020 20:36:13 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.992466	4.928918	4.968024	5.023252	4.948318	10.33178	9.771177
Stddev	.019696	.019481	.022790	.018618	.014699	.01416	.122577
%RSD	.3945199	.3952374	.4587377	.3706433	.2970600	.1370904	1.254472

#1	5.015199	4.950735	4.993476	5.037754	4.964570	10.33245	9.902538
#2	4.981699	4.922753	4.961088	5.002257	4.935953	10.31729	9.751140
#3	4.980501	4.913265	4.949507	5.029747	4.944432	10.34559	9.659854

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2492004	2.480389	26.35891	1.042257	2.457235	1.242539	5.245000
Stddev	.0006195	.006182	.11724	.000724	.007141	.003319	.041787
%RSD	.2485916	.2492254	.4447994	.0695038	.2906292	.2670933	.7966994

#1	.2496574	2.487179	26.25867	1.041800	2.464159	1.245815	5.208317
#2	.2494485	2.478899	26.48783	1.041879	2.457650	1.239179	5.236196
#3	.2484953	2.475088	26.33021	1.043092	2.449894	1.242624	5.290488

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.553258	25.62807	2.408599	1.308620	24.61728	2.589084	2.601607
Stddev	.011864	.03678	.006694	.002112	.11106	.012875	.024460
%RSD	.4646675	.1435235	.2779059	.1613777	.4511599	.4972950	.9402034

#1	2.554870	25.59770	2.416179	1.310227	24.57539	2.580192	2.607529
#2	2.564234	25.66897	2.406119	1.309406	24.53325	2.603849	2.574729
#3	2.540670	25.61755	2.403500	1.306229	24.74320	2.583211	2.622562

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.78482	4.819499	5.014758	4.955784	4.994152	4.889048	5.004808
Stddev	.09813	.016216	.004934	.014546	.010038	.044936	.005401
%RSD	.3805799	.3364762	.0983881	.2935094	.2009991	.9191073	.1079065

#1	25.77598	4.836564	5.019368	4.971502	4.982605	4.843331	5.009281
#2	25.69141	4.804290	5.009554	4.953051	5.000800	4.890654	5.006334
#3	25.88707	4.817643	5.015352	4.942798	4.999052	4.933159	4.998808

Sample Name: CCV07 Acquired: 8/11/2020 20:36:13 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SS-TP-1MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.824855	4.874102	5.064410
Stddev	.006597	.010105	.024924
%RSD	.1367392	.2073190	.4921340

#1	4.832446	4.875417	5.076019
#2	4.821617	4.863404	5.081411
#3	4.820502	4.883485	5.035799

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1304.060	29388.72	13881.56	1198.479	1826.053
Stddev	1.041	48.36	65.52	10.291	3.502
%RSD	.0798237	.1645610	.4719598	.8587092	.1917726

#1	1304.832	29348.42	13828.87	1194.624	1823.935
#2	1302.876	29375.38	13860.89	1210.142	1824.129
#3	1304.472	29442.35	13954.92	1190.672	1830.095

Sample Name: CCB07 Acquired: 8/11/2020 20:40:12 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	.0009639	-.000526	.0012000	.0000366	-.001061	.0002315	.0002536
Stddev	.0014548	.000297	.0009067	.0008817	.001252	.0020415	.0002355
%RSD	150.9222	56.50798	75.55811	2408.651	117.9948	882.0153	92.87107

#1	-.000229	-.000867	.0010593	-.000203	-.001672	-.001370	.0005248
#2	.000536	-.000388	.0021688	.001013	.000379	.002530	.0001342
#3	.002585	-.000323	.0003719	-.000700	-.001890	-.000466	.0001017

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000937	.0000469	.0056392	.0001634	-.000297	.0002236	-.001399
Stddev	.0001050	.0001337	.0021201	.0002773	.000136	.0003671	.001705
%RSD	112.0166	284.9374	37.59579	169.6754	45.85489	164.1623	121.8850

#1	.0001705	.0002013	.0056398	-.000156	-.000171	.0006139	.000498
#2	.0001367	-.000032	.0077590	.000308	-.000441	-.000115	-.001892
#3	-.000026	-.000029	.0035188	.000339	-.000279	.000172	-.002804

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002161	.0019172	.0001056	-.000551	.0369530	.0017090	-.000183
Stddev	.0002217	.0176139	.0002762	.000148	.0036138	.0019958	.000245
%RSD	102.5946	918.7458	261.4949	26.94142	9.779517	116.7823	133.3422

#1	.0003539	-.017412	-.000210	-.000450	.0373579	-.000291	.000040
#2	.0003341	.006101	.000304	-.000481	.0403474	.001717	-.000445
#3	-.000040	.017062	.000222	-.000721	.0331538	.003701	-.000145

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014038	.0007502	.0007971	-.000142	.0009695	.0022149	-.000164
Stddev	.003581	.0010371	.0000156	.000727	.0003760	.0057655	.000441
%RSD	25.51065	138.2364	1.960478	512.3081	38.78359	260.3021	269.4944

#1	-.015275	.0006452	.0007871	.000201	.0012860	-.002163	.000328
#2	-.016838	-.000230	.0007891	-.000976	.0010687	.000061	-.000296
#3	-.010003	.001836	.0008151	.000350	.0005539	.008747	-.000523

Sample Name: CCB07 Acquired: 8/11/2020 20:40:12 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	-.008541	.0010073	.0005510
Stddev	.001491	.0002258	.0001206
%RSD	17.46046	22.41190	21.89454

#1	-.007940	.0012399	.0006704
#2	-.010239	.0007890	.0005533
#3	-.007444	.0009929	.0004292

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1403.757	31527.09	14401.83	1292.859	2171.125
Stddev	10.782	101.46	48.10	17.519	15.434
%RSD	.7680531	.3218113	.3339818	1.355027	.7108553

#1	1412.325	31452.68	14351.36	1286.354	2181.686
#2	1391.651	31485.94	14406.97	1279.524	2153.413
#3	1407.296	31642.66	14447.15	1312.700	2178.276

Sample Name: L3624-13 Acquired: 8/11/2020 20:44:16 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003144	-.007652	.0035318	.0051916	-.000595	.4328551	.2899478
Stddev	.001429	.001913	.0008451	.0035060	.001721	.0010890	.0008267
%RSD	45.46959	25.00069	23.92953	67.53278	289.3097	.2515752	.2851289

#1	-.004754	-.006149	.0043653	.0070478	-.001716	.4341058	.2908954
#2	-.002024	-.009805	.0035545	.0073792	-.001456	.4323414	.2895739
#3	-.002653	-.007002	.0026755	.0011477	.001387	.4321179	.2893740

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	-.000060	7.356807	.0005060	-.000063	.0010492	.0320610
Stddev	.000006	.000095	.140346	.0010464	.000367	.0002948	.0042376
%RSD	11.67319	157.1402	1.907696	206.7824	584.5363	28.10101	13.21724

#1	-.000049	.000047	7.196324	-.000315	.000358	.0009132	.0309651
#2	-.000056	-.000130	7.417538	.000149	-.000229	.0013874	.0367389
#3	-.000045	-.000098	7.456560	.001684	-.000317	.0008468	.0284791

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0874770	.2430197	.0035699	-.000388	310.9248	.0026117	.1852746
Stddev	.0008751	.0194936	.0003059	.000440	2.7278	.0005189	.0020091
%RSD	1.000351	8.021400	8.568901	113.4619	.8773119	19.86776	1.084381

#1	.0866691	.2282119	.0036157	-.000853	313.0619	.0030861	.1870151
#2	.0873555	.2651051	.0038503	-.000334	311.8600	.0026916	.1857328
#3	.0884065	.2357421	.0032437	.000023	307.8524	.0020576	.1830760

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7821631	.0743127	.0006663	.0009397	.0022576	.2425149	.0016104
Stddev	.0044715	.0008395	.0000581	.0002503	.0004234	.0123964	.0014855
%RSD	.5716825	1.129741	8.720325	26.63123	18.75343	5.111585	92.24052

#1	.7847362	.0752317	.0006554	.0009282	.0019634	.2331686	.0001961
#2	.7769999	.0735859	.0007291	.0006954	.0027428	.2565771	.0014771
#3	.7847533	.0741205	.0006145	.0011955	.0020665	.2377989	.0031580

Sample Name: L3624-13 Acquired: 8/11/2020 20:44:16 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SS-TP-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6616582	.0009252	.0135701
Stddev	.0041433	.0004086	.0000798
%RSD	.6262046	44.16205	.5880362

#1	.6576490	.0010145	.0134779
#2	.6614019	.0012817	.0136166
#3	.6659238	.0004793	.0136157

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1221.555	27705.32	13421.46	1116.672	1725.082
Stddev	5.534	74.52	114.80	8.970	7.011
%RSD	.4530590	.2689569	.8553438	.8032472	.4064431

#1	1217.721	27637.36	13305.63	1107.557	1726.990
#2	1219.044	27693.60	13423.55	1116.969	1717.314
#3	1227.900	27785.00	13535.20	1125.489	1730.943

Sample Name: L3624-18 Acquired: 8/11/2020 20:48:28 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SS-TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004940	-.007501	.0045110	.0039698	.0000367	.1150227	.2805434
Stddev	.000623	.001541	.0008674	.0006318	.0006385	.0059908	.0015864
%RSD	12.61512	20.54293	19.22767	15.91380	1737.296	5.208392	.5654817

#1	-.005189	-.008252	.0052317	.0046937	.0003583	.1126602	.2817224
#2	-.005400	-.008521	.0047530	.0036863	.0004506	.1105733	.2811679
#3	-.004231	-.005728	.0035484	.0035295	-.000699	.1218346	.2787397

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000097	.0000183	1.308124	-.000112	-.000038	.0005751	.0013050
Stddev	.000094	.0001483	.016545	.000155	.000184	.0006858	.0022774
%RSD	97.29644	812.4390	1.264759	137.8068	491.0471	119.2391	174.5188

#1	-.000014	-.000150	1.290672	-.000289	-.000224	.0012020	.0036908
#2	-.000200	.000075	1.310121	-.000000	.000144	.0006808	-.000846
#3	-.000077	.000130	1.323580	-.000048	-.000032	-.000157	.001070

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099071	.4048586	.0032669	-.000716	281.2278	.0015202	.1393657
Stddev	.0001202	.0152051	.0001633	.000359	3.7714	.0004183	.0004835
%RSD	1.213164	3.755653	4.997159	50.17374	1.341057	27.51390	.3469066

#1	.0098079	.3878081	.0030835	-.000875	284.5436	.0012031	.1398165
#2	.0100407	.4170108	.0033965	-.000305	282.0148	.0019943	.1388551
#3	.0098727	.4097570	.0033205	-.000968	277.1249	.0013634	.1394255

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5065744	.0548801	.0005016	.0015656	.0007692	.1628826	.0009668
Stddev	.0027214	.0008845	.0001310	.0007061	.0003331	.0114187	.0010931
%RSD	.5372178	1.611722	26.11762	45.10216	43.31414	7.010415	113.0700

#1	.5037431	.0556191	.0004060	.0011891	.0006151	.1496974	-.000285
#2	.5068095	.0551212	.0004479	.0023801	.0005409	.1695048	.001453
#3	.5091707	.0539001	.0006509	.0011274	.0011515	.1694456	.001733

Sample Name: L3624-18 Acquired: 8/11/2020 20:48:28 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SS-TP-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8540648	.0007740	.0073951
Stddev	.0053216	.0004249	.0000926
%RSD	.6230889	54.89408	1.251831

#1	.8584956	.0004431	.0073184
#2	.8481623	.0012532	.0074979
#3	.8555367	.0006258	.0073691

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1278.143	28628.74	13928.80	1161.490	1791.221
Stddev	6.647	111.64	120.54	18.569	9.100
%RSD	.5200236	.3899733	.8653861	1.598712	.5080515

#1	1271.777	28514.36	13826.43	1144.367	1782.219
#2	1277.613	28634.45	13898.31	1158.876	1791.028
#3	1285.039	28737.43	14061.65	1181.228	1800.417

Sample Name: L3478-05 Acquired: 8/11/2020 20:52:42 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.005768	-.006942	.0442350	.0093507	-.000339	.0456725	.3096378
Stddev	.002920	.000471	.0004230	.0000686	.000642	.0027157	.0011169
%RSD	50.63287	6.782651	.9562184	.7334074	189.2838	5.946101	.3607217

#1	-.007592	-.006419	.0445648	.0093826	-.000861	.0462520	.3106006
#2	-.002400	-.007332	.0437581	.0092720	.000378	.0427138	.3098995
#3	-.007312	-.007076	.0443822	.0093976	-.000534	.0480517	.3084133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000145	.0010879	12.96975	.0000682	.0015944	.0056112	.0136308
Stddev	.000063	.0001411	.23766	.0004092	.0003481	.0004816	.0021482
%RSD	43.42726	12.96621	1.832382	599.9306	21.83273	8.582225	15.76020

#1	-.000177	.0011380	12.77393	-.000168	.0017564	.0050554	.0113554
#2	-.000186	.0011972	12.90116	.000541	.0011948	.0059036	.0156239
#3	-.000073	.0009287	13.23416	-.000168	.0018321	.0058746	.0139131

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3332395	3.723467	.0047902	-.000277	267.7074	.0034912	.3980417
Stddev	.0047650	.060596	.0003622	.000130	.6955	.0013809	.0020950
%RSD	1.429899	1.627421	7.560997	47.04629	.2598027	39.55405	.5263239

#1	.3299789	3.682559	.0050059	-.000279	267.2155	.0031275	.4004583
#2	.3310316	3.694760	.0049926	-.000407	268.5031	.0023285	.3967380
#3	.3387080	3.793083	.0043720	-.000146	267.4036	.0050175	.3969289

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.708979	.0811589	.0002524	.0004164	.0009707	1.453450	.1208556
Stddev	.007695	.0013908	.0000600	.0002471	.0001257	.020290	.0037079
%RSD	.2840488	1.713712	23.78188	59.35015	12.94584	1.395962	3.068073

#1	2.701480	.0813076	.0001966	.0006977	.0009550	1.449624	.1175904
#2	2.708604	.0824694	.0003159	.0003172	.0008537	1.435345	.1248866
#3	2.716855	.0796997	.0002447	.0002343	.0011035	1.475380	.1200897

Sample Name: L3478-05 Acquired: 8/11/2020 20:52:42 Type: Unk
 Method: NON EPA-6010-200.7(v550) 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	1.650455	.0041549	.0766171
Stddev	.008394	.0001183	.0000346
%RSD	.5085805	2.846985	.0452060

#1	1.640864	.0041529	.0765799
#2	1.654040	.0042742	.0766484
#3	1.656462	.0040377	.0766230

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1247.229	28282.26	13685.22	1149.461	1767.919
Stddev	11.493	113.45	121.67	20.797	15.810
%RSD	.9214951	.4011302	.8890487	1.809247	.8942939

#1	1237.042	28194.62	13561.49	1125.454	1752.273
#2	1259.689	28241.76	13689.46	1160.982	1783.889
#3	1244.957	28410.40	13804.71	1161.947	1767.594

Sample Name: L3620-01 Acquired: 8/11/2020 20:56:54 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.003705	-.008719	.0044926	.0130259	-.000421	-.187876
Stddev	.000558	.000405	.0012603	.0012084	.002196	.002961
%RSD	15.05519	4.649294	28.05402	9.277200	521.3413	1.576179

#1	-.004324	-.009064	.0044355	.0126124	.001007	-.184941
#2	-.003547	-.008821	.0057805	.0143868	.000679	-.187822
#3	-.003243	-.008272	.0032617	.0120784	-.002950	-.190863

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0278515	-.000092	.0007234	199.4340	-.000024	.0118739
Stddev	.0001662	.000045	.0001151	2.1419	.000197	.0002211
%RSD	.5968047	49.21926	15.90355	1.073977	802.2909	1.861977

#1	.0277507	-.000069	.0006166	197.1898	.000185	.0120453
#2	.0277605	-.000063	.0008452	199.6559	-.000052	.0116243
#3	.0280434	-.000144	.0007084	201.4563	-.000206	.0119520

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1602992	-.035003	.1494645	10.05138	.0121056	-.000858
Stddev	.0007492	.002790	.0019986	.07546	.0004693	.000100
%RSD	.4673962	7.969422	1.337169	.7507057	3.876894	11.71087

#1	.1607713	-.035294	.1474798	9.96734	.0122544	-.000895
#2	.1606910	-.037636	.1494368	10.07351	.0124825	-.000744
#3	.1594353	-.032080	.1514767	10.11331	.0115799	-.000934

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	470.4054	.0019204	.5830932	26.51557	.5741747	.0069401
Stddev	3.4610	.0024545	.0010789	.13745	.0108720	.0004274
%RSD	.7357416	127.8129	.1850325	.5183739	1.893507	6.159032

#1	468.7932	-.000364	.5834438	26.52665	.5863804	.0066232
#2	474.3783	.004516	.5839531	26.64715	.5706147	.0074262
#3	468.0447	.001609	.5818826	26.37292	.5655289	.0067707

Sample Name: L3620-01 Acquired: 8/11/2020 20:56:54 Type: Unk
Method: NON EPA-6010-200.7(v550) 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	-.048494	-.001867	2.722012	.0302159	F 152.2580	.0498743
Stddev	.001447	.000084	.031052	.0008199	1.2941	.0001166
%RSD	2.984766	4.520566	1.140768	2.713389	.8499366	.2338179

#1	-.048316	-.001964	2.686767	.0302180	151.9761	.0497399
#2	-.047144	-.001818	2.733928	.0310347	151.1282	.0499340
#3	-.050023	-.001817	2.745341	.0293949	153.6699	.0499489

Elem	Sr4077
Units	ppm
Avg	.9647896
Stddev	.0039106
%RSD	.4053349

#1	.9681319
#2	.9657481
#3	.9604888

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1166.096	26466.16	13101.01	1065.717	1611.140
Stddev	9.321	124.01	124.28	7.315	14.866
%RSD	.7992978	.4685662	.9486508	.6863819	.9226868

#1	1164.013	26401.25	12966.47	1074.161	1607.102
#2	1176.282	26388.07	13125.05	1061.659	1627.608
#3	1157.994	26609.15	13211.53	1061.331	1598.710

Sample Name: L3626-01 Acquired: 8/11/2020 21:01:04 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1717 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001396	-.004761	.0004034	.0025693	-.000387	-.002034	.1148568
Stddev	.001861	.001789	.0017790	.0010099	.000522	.003330	.0004112
%RSD	133.3452	37.58630	440.9657	39.30530	135.0727	163.7659	.3579937

#1	-.001213	-.006519	-.000485	.0017984	.000216	-.005613	.1153152
#2	.000367	-.004820	-.000756	.0037125	-.000698	-.001461	.1145204
#3	-.003342	-.002942	.002452	.0021971	-.000679	.000973	.1147348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000146	-.000027	25.56382	-.000401	-.000262	.0009999	.0121986
Stddev	.0000031	.000107	.23017	.000260	.000071	.0004053	.0035257
%RSD	21.60672	404.9872	.9003588	64.74340	27.05190	40.53126	28.90264

#1	.0000144	.000075	25.38460	-.000106	-.000289	.0005328	.0161855
#2	.0000178	-.000139	25.48346	-.000594	-.000181	.0012587	.0094919
#3	.0000115	-.000016	25.82339	-.000503	-.000315	.0012082	.0109183

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1082612	5.146455	.0002447	-.000477	23.06404	.0025443	.0072115
Stddev	.0009095	.033119	.0000303	.000103	.23206	.0002274	.0004287
%RSD	.8400555	.6435308	12.36890	21.68104	1.006152	8.937581	5.944557

#1	.1079530	5.135031	.0002780	-.000587	23.16014	.0024115	.0071269
#2	.1075458	5.120561	.0002189	-.000462	23.23262	.0024145	.0068314
#3	.1092847	5.183774	.0002371	-.000382	22.79937	.0028069	.0076762

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.977251	.1362463	.0027130	-.003139	.0007865	1.457792	.0022370
Stddev	.035776	.0018831	.0001268	.000716	.0003304	.015667	.0010610
%RSD	1.201636	1.382095	4.675287	22.80036	42.00585	1.074690	47.42838

#1	2.991548	.1340812	.0028284	-.002314	.0004781	1.471617	.0016586
#2	3.003668	.1375022	.0025772	-.003593	.0011352	1.440775	.0015909
#3	2.936538	.1371554	.0027335	-.003510	.0007462	1.460984	.0034615

Sample Name: L3626-01 Acquired: 8/11/2020 21:01:04 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1717 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.809241	.0019927	.3083919
Stddev	.022086	.0001382	.0009838
%RSD	.3243575	6.933784	.3189991

#1	6.790872	.0020966	.3086064
#2	6.803105	.0020457	.3092507
#3	6.833747	.0018359	.3073186

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1339.360	30721.93	14208.89	1238.575	1997.898
Stddev	4.630	126.50	58.34	16.399	5.992
%RSD	.3457215	.4117515	.4105617	1.324018	.2999383

#1	1335.809	30610.70	14145.29	1221.456	1994.734
#2	1337.675	30695.54	14221.48	1240.126	1994.151
#3	1344.597	30859.54	14259.91	1254.143	2004.809

Sample Name: L3626-01DUP Acquired: 8/11/2020 21:05:08 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1717DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002185	-.004950	-.001300	.0027008	.0000149	-.008603	.1150520
Stddev	.001497	.000778	.001077	.0018509	.0003811	.000924	.0010186
%RSD	68.50356	15.72027	82.84972	68.53387	2563.942	10.74071	.8853249

#1	-.001481	-.004288	-.002486	.0042108	.0000819	-.007700	.1144115
#2	-.001170	-.004755	-.001030	.0032557	.0003580	-.008564	.1162266
#3	-.003904	-.005807	-.000383	.0006358	-.000395	-.009547	.1145179

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	-.000135	25.57271	-.000520	-.000387	.0005988	.0111592
Stddev	.000009	.000076	.17711	.000402	.000135	.0004288	.0027781
%RSD	37.12345	56.27264	.6925551	77.37789	34.90858	71.61513	24.89497

#1	-.000024	-.000053	25.38791	-.000855	-.000306	.0010650	.0139444
#2	-.000032	-.000203	25.74096	-.000632	-.000312	.0002213	.0083883
#3	-.000015	-.000147	25.58926	-.000074	-.000543	.0005101	.0111448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1072840	5.159282	.0002094	-.000469	23.25371	.0027530	.0072437
Stddev	.0020623	.055499	.0001855	.000058	.17745	.0017495	.0002048
%RSD	1.922241	1.075705	88.58198	12.30142	.7631045	63.54892	2.827284

#1	.1058372	5.110730	.0000381	-.000500	23.22761	.0034847	.0070133
#2	.1096453	5.219781	.0004064	-.000505	23.09075	.0040179	.0074051
#3	.1063693	5.147333	.0001836	-.000403	23.44276	.0007564	.0073126

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.040027	.1341171	.0028511	-.003328	.0008794	1.465198	.0029222
Stddev	.012376	.0007284	.0002436	.000238	.0002093	.007726	.0009655
%RSD	.4071178	.5430901	8.544659	7.156090	23.79515	.5272786	33.03838

#1	3.034464	.1349579	.0027082	-.003598	.0006626	1.458379	.0024466
#2	3.031409	.1336805	.0027127	-.003148	.0010802	1.463627	.0040332
#3	3.054209	.1337128	.0031324	-.003238	.0008955	1.473589	.0022868

Sample Name: L3626-01DUP Acquired: 8/11/2020 21:05:08 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1717DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.776455	.0017612	.3090449
Stddev	.038341	.0003436	.0000472
%RSD	.5657904	19.50937	.0152594

#1	6.745987	.0016674	.3090972
#2	6.763872	.0021420	.3090317
#3	6.819506	.0014743	.3090057

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1338.345	30201.50	14043.47	1212.050	1996.042
Stddev	11.880	62.32	112.69	13.233	13.391
%RSD	.8876447	.2063612	.8024611	1.091770	.6708578

#1	1324.870	30133.03	13974.48	1224.386	1981.343
#2	1347.307	30254.92	13982.42	1198.073	2007.546
#3	1342.858	30216.55	14173.52	1213.691	1999.237

Sample Name: L3626-01LX5 Acquired: 8/11/2020 21:09:11 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9374 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010460	-.002087	-.000383	-.000113	-.001345	-.005171	.0217343
Stddev	.0023986	.000235	.001352	.002306	.000635	.001856	.0002107
%RSD	229.3136	11.27417	352.9228	2032.674	47.24377	35.88240	.9692845

#1	-.001594	-.001954	-.000471	.001934	-.000996	-.007215	.0219088
#2	.001640	-.002359	-.001688	.000338	-.000960	-.003593	.0217939
#3	.003092	-.001949	.001011	-.002611	-.002078	-.004706	.0215003

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000431	-.000076	5.178933	-.001195	-.000203	.0001193	.0014412
Stddev	.0000578	.000030	.003237	.000315	.000066	.0002010	.0020142
%RSD	134.1844	39.82858	.0624960	26.39485	32.51573	168.4274	139.7605

#1	.0000264	-.000064	5.176178	-.001162	-.000276	.0003504	.0012099
#2	-.000005	-.000053	5.182498	-.001526	-.000149	-.000014	.0035611
#3	.000107	-.000110	5.178124	-.000897	-.000183	.000022	-.000447

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217686	1.042951	.0001591	-.000794	4.419288	.0023128	.0013735
Stddev	.0005230	.017100	.0001703	.000320	.047431	.0002601	.0003638
%RSD	2.402638	1.639591	107.0248	40.37204	1.073266	11.24780	26.48715

#1	.0222491	1.057514	.0000560	-.000834	4.455471	.0025847	.0012834
#2	.0212115	1.024122	.0000657	-.000455	4.436802	.0022872	.0017738
#3	.0218452	1.047217	.0003556	-.001092	4.365591	.0020663	.0010631

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5533699	.0256154	.0005660	-.000315	.0001397	.2860419	.0020588
Stddev	.0149429	.0003379	.0002078	.000641	.0006685	.0059000	.0014863
%RSD	2.700343	1.319206	36.70838	203.7731	478.6992	2.062644	72.19433

#1	.5687577	.0256018	.0006877	-.001036	-.000077	.2794645	.0003699
#2	.5389157	.0252846	.0003261	.000191	.000890	.2908680	.0031676
#3	.5524364	.0259600	.0006843	-.000099	-.000393	.2877932	.0026388

Sample Name: L3626-01LX5 Acquired: 8/11/2020 21:09:11 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9374 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.339740	.0011556	.0608298
Stddev	.008851	.0005463	.0002967
%RSD	.6606208	47.27822	.4878012

#1	1.329718	.0006553	.0608588
#2	1.343020	.0017385	.0611109
#3	1.346483	.0010729	.0605196

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1402.826	31281.52	14172.76	1285.942	2123.210
Stddev	3.456	118.79	65.24	12.043	4.182
%RSD	.2463493	.3797521	.4603258	.9365330	.1969514

#1	1398.867	31144.59	14098.17	1287.238	2118.394
#2	1404.376	31342.97	14200.94	1297.284	2125.317
#3	1405.236	31356.99	14219.17	1273.303	2125.920

Sample Name: L3626-01MS Acquired: 8/11/2020 21:13:14 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1717MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7143676	1.724086	.8702171	1.764093	.6960315	1.953369	.3178687
Stddev	.0046317	.003921	.0019301	.006466	.0031842	.008147	.0017676
%RSD	.6483713	.2274275	.2217941	.3665362	.4574758	.4170908	.5560685

#1	.7171655	1.726265	.8699195	1.769683	.6923614	1.946009	.3161106
#2	.7090213	1.726434	.8722787	1.765585	.6980590	1.951975	.3178500
#3	.7169161	1.719560	.8684531	1.757011	.6976740	1.962124	.3196456

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1848732	.1770585	27.91965	.4025359	.1796632	.2771390	2.858571
Stddev	.0003336	.0001020	.55401	.0021428	.0005502	.0003563	.068875
%RSD	.1804662	.0576180	1.984306	.5323288	.3062373	.1285759	2.409438

#1	.1845534	.1769413	27.32769	.4019880	.1791240	.2768467	2.779650
#2	.1848470	.1771278	28.00559	.4007202	.1796418	.2770343	2.889523
#3	.1852191	.1771062	28.42567	.4048995	.1802237	.2775359	2.906541

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3109778	7.270778	.4363710	.0699746	27.02887	.3015094	.1991044
Stddev	.0076618	.128993	.0006128	.0005161	.04134	.0044064	.0012824
%RSD	2.463761	1.774124	.1404384	.7375768	.1529471	1.461459	.6440923

#1	.3028200	7.135219	.4365402	.0694965	26.98191	.2966111	.2005540
#2	.3120920	7.285107	.4356913	.0699055	27.04492	.3027663	.1981178
#3	.3180215	7.392008	.4368814	.0705218	27.05978	.3051508	.1986413

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.52657	.4112000	.3972380	.6057619	.1904526	2.378101	5.172267
Stddev	.03839	.0060373	.0008372	.0014366	.0033237	.046011	.012634
%RSD	.3065017	1.468208	.2107516	.2371589	1.745150	1.934770	.2442569

#1	12.51288	.4045688	.3980795	.6049482	.1869057	2.332094	5.158018
#2	12.49690	.4126533	.3972292	.6074206	.1909564	2.378093	5.176683
#3	12.56993	.4163780	.3964052	.6049167	.1934955	2.424116	5.182100

Sample Name: L3626-01MS Acquired: 8/11/2020 21:13:14 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1717MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.174119	.1886219	.5171560
Stddev	.014599	.0009751	.0025854
%RSD	.2034998	.5169391	.4999296

#1	7.163392	.1879759	.5149379
#2	7.168219	.1881463	.5165346
#3	7.190745	.1897435	.5199955

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1336.261	30461.71	13887.48	1237.528	1963.365
Stddev	8.309	23.00	15.95	24.306	8.079
%RSD	.6217863	.0755103	.1148179	1.964079	.4114956

#1	1329.559	30459.90	13869.09	1210.202	1959.402
#2	1333.666	30439.66	13895.84	1245.648	1958.032
#3	1345.557	30485.56	13897.51	1256.735	1972.660

Sample Name: L3626-01MSD Acquired: 8/11/2020 21:17:09 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1717MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7213588	1.750254	.8852071	1.787622	.7087008	1.992597	.3225097
Stddev	.0059358	.002485	.0051588	.003187	.0007679	.006804	.0015531
%RSD	.8228611	.1419570	.5827839	.1783024	.1083479	.3414565	.4815508

#1	.7236030	1.747394	.8810279	1.787657	.7081926	1.997166	.3237899
#2	.7258452	1.751487	.8836204	1.790792	.7083256	1.995847	.3229572
#3	.7146281	1.751882	.8909729	1.784418	.7095841	1.984777	.3207820

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1881270	.1798705	28.65327	.4119873	.1826699	.2803100	2.922382
Stddev	.0013390	.0001367	.26978	.0012582	.0003663	.0009523	.018886
%RSD	.7117433	.0760111	.9415462	.3054011	.2005066	.3397333	.6462684

#1	.1866221	.1798767	28.38604	.4115206	.1822949	.2803530	2.900575
#2	.1891865	.1800040	28.64825	.4110291	.1826879	.2812400	2.933493
#3	.1885724	.1797308	28.92553	.4134122	.1830268	.2793369	2.933078

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3157737	7.417394	.4439537	.0714666	27.27014	.3093148	.2027252
Stddev	.0013776	.034059	.0008738	.0004237	.31021	.0027246	.0013463
%RSD	.4362744	.4591740	.1968235	.5928020	1.137530	.8808557	.6640947

#1	.3143664	7.381505	.4429508	.0713190	27.59225	.3070044	.2023188
#2	.3158352	7.449266	.4445506	.0711364	27.24478	.3086207	.2016289
#3	.3171196	7.421410	.4443599	.0719443	26.97339	.3123193	.2042279

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.67512	.4159345	.4025616	.6150700	.1926458	2.404976	5.258686
Stddev	.11860	.0066978	.0006605	.0018774	.0012885	.009307	.013728
%RSD	.9356891	1.610293	.1640672	.3052343	.6688202	.3870051	.2610480

#1	12.80144	.4082080	.4018513	.6160564	.1924648	2.404442	5.243412
#2	12.65779	.4200913	.4026761	.6129050	.1940152	2.414539	5.262650
#3	12.56615	.4195041	.4031573	.6162487	.1914574	2.395947	5.269995

Sample Name: L3626-01MSD Acquired: 8/11/2020 21:17:09 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1717MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.248688	.1894212	.5275697
Stddev	.005613	.0028026	.0015974
%RSD	.0774412	1.479583	.3027896

#1	7.245173	.1916701	.5290162
#2	7.245729	.1903121	.5278376
#3	7.255162	.1862814	.5258552

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1319.893	29934.84	13655.05	1209.305	1936.473
Stddev	4.091	269.40	107.38	28.719	6.588
%RSD	.3099837	.8999485	.7863913	2.374848	.3401845

#1	1317.761	29650.71	13564.30	1176.396	1934.119
#2	1317.308	29967.24	13627.27	1222.219	1931.386
#3	1324.610	30186.57	13773.60	1229.300	1943.914

Sample Name: L3626-01A Acquired: 8/11/2020 21:21:04 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9374 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7169377	1.745268	.8796769	1.775602	.7054615	1.985843	.3201354
Stddev	.0024804	.006073	.0034226	.002440	.0010525	.004779	.0003261
%RSD	.3459778	.3479943	.3890767	.1373935	.1491957	.2406517	.1018493

#1	.7150329	1.744473	.8803744	1.775001	.7042878	1.982857	.3201877
#2	.7160376	1.739631	.8759592	1.778286	.7057751	1.991355	.3204321
#3	.7197425	1.751700	.8826970	1.773519	.7063215	1.983318	.3197863

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1884419	.1788940	28.67906	.4084394	.1822229	.2790137	2.910372
Stddev	.0006332	.0002710	.15809	.0013120	.0001790	.0007626	.042823
%RSD	.3360009	.1515102	.5512378	.3212170	.0982046	.2733046	1.471384

#1	.1887196	.1787541	28.49726	.4082898	.1820213	.2781381	2.875571
#2	.1888887	.1787215	28.75569	.4072086	.1823629	.2793707	2.897350
#3	.1877173	.1792064	28.78423	.4098197	.1822846	.2795323	2.958194

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3144731	7.395038	.4407268	.0707783	26.98736	.3076116	.2012285
Stddev	.0027276	.086119	.0001362	.0004669	.09161	.0040826	.0017102
%RSD	.8673589	1.164547	.0308972	.6597398	.3394599	1.327184	.8498761

#1	.3134953	7.346111	.4406011	.0710323	27.06966	.3078804	.1994020
#2	.3123692	7.344528	.4407079	.0710632	27.00376	.3034013	.2014916
#3	.3175549	7.494475	.4408715	.0702394	26.88866	.3115531	.2027919

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.55191	.4180820	.3998894	.6150731	.1919593	2.389817	5.231643
Stddev	.04661	.0086720	.0008083	.0009284	.0008987	.018381	.003872
%RSD	.3713064	2.074232	.2021419	.1509354	.4681491	.7691228	.0740066

#1	12.55910	.4223397	.3993317	.6142664	.1920328	2.377836	5.235982
#2	12.50212	.4238021	.3995201	.6148652	.1910262	2.380636	5.228540
#3	12.59450	.4081041	.4008164	.6160879	.1928190	2.410979	5.230408

Sample Name: L3626-01A Acquired: 8/11/2020 21:21:04 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9374 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.229380	.1888240	.5255086
Stddev	.018011	.0015047	.0015384
%RSD	.2491396	.7968860	.2927425

#1	7.239943	.1902660	.5246280
#2	7.208583	.1872635	.5272850
#3	7.239613	.1889424	.5246129

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1334.693	30189.62	13714.49	1228.412	1954.968
Stddev	8.242	176.17	137.59	13.780	9.575
%RSD	.6175056	.5835537	1.003270	1.121811	.4897545

#1	1343.924	30013.14	13580.92	1230.874	1965.918
#2	1328.073	30190.23	13706.79	1240.797	1948.170
#3	1332.082	30365.48	13855.78	1213.567	1950.817

Sample Name: CCV08 Acquired: 8/11/2020 21:24:58 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16663 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.933487	4.906620	4.944885	4.962771	4.890324	10.23652	9.754354
Stddev	.044079	.034507	.034748	.031648	.037929	.04026	.052176
%RSD	.8934604	.7032724	.7027073	.6377156	.7755911	.3933122	.5348950

#1	4.959512	4.941128	4.974181	4.989615	4.916977	10.22013	9.712419
#2	4.882594	4.872115	4.906494	4.927874	4.846901	10.28239	9.737858
#3	4.958356	4.906617	4.953980	4.970825	4.907094	10.20704	9.812783

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2527518	2.479074	26.56280	1.049043	2.451478	1.227526	5.221727
Stddev	.0015411	.018321	.18319	.001600	.019469	.009810	.050352
%RSD	.6097409	.7390152	.6896324	.1524799	.7941539	.7991795	.9642699

#1	.2545003	2.498394	26.56167	1.047643	2.470209	1.236432	5.220829
#2	.2521636	2.461950	26.38018	1.050786	2.431347	1.217011	5.171830
#3	.2515913	2.476880	26.74654	1.048699	2.452878	1.229136	5.272521

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.562477	25.65212	2.404363	1.309282	24.14532	2.591950	2.602105
Stddev	.015015	.10524	.017577	.001604	.26343	.010280	.012809
%RSD	.5859760	.4102721	.7310308	.1224727	1.091009	.3966146	.4922734

#1	2.565669	25.65126	2.423558	1.310492	23.94273	2.590057	2.605600
#2	2.546122	25.54731	2.389057	1.309890	24.44312	2.582749	2.612805
#3	2.575639	25.75779	2.400474	1.307463	24.05012	2.603045	2.587911

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.32571	4.838559	4.981587	4.949824	4.996112	4.880008	4.990124
Stddev	.31000	.042486	.040714	.036487	.004485	.043737	.034230
%RSD	1.224055	.8780745	.8172987	.7371463	.0897769	.8962513	.6859592

#1	25.07367	4.887605	5.016330	4.987736	4.997789	4.836464	5.026760
#2	25.67186	4.814995	4.936787	4.914952	4.991030	4.879625	4.958959
#3	25.23160	4.813076	4.991646	4.946784	4.999518	4.923936	4.984652

Sample Name: CCV08 Acquired: 8/11/2020 21:24:58 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16663 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.833736	4.793876	5.050042
Stddev	.025890	.042604	.009359
%RSD	.5356142	.8887190	.1853270

#1	4.863628	4.780004	5.039239
#2	4.818405	4.841687	5.055715
#3	4.819174	4.759937	5.055172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1335.944	29848.67	14030.43	1226.762	1861.056
Stddev	11.704	48.24	74.06	3.385	16.642
%RSD	.8760999	.1616243	.5278697	.2759050	.8941983

#1	1327.075	29902.02	13953.92	1222.876	1846.012
#2	1349.210	29835.87	14101.78	1228.342	1878.932
#3	1331.547	29808.11	14035.58	1229.068	1858.223

Sample Name: CCB08 Acquired: 8/11/2020 21:28:57 Type: Unk
Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16663 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013088	.0005889	.0011976	-.001931	-.000871	-.000758	.0003008
Stddev	.0002114	.0011895	.0011407	.001421	.000850	.005231	.0002922
%RSD	16.15066	201.9977	95.24602	73.58605	97.53660	689.6827	97.15623

#1	.0011586	-.000783	.0020064	-.002390	-.001375	-.003460	.0004856
#2	.0015505	.001218	-.000107	-.000338	-.001350	.005271	.0004529
#3	.0012173	.001332	.001693	-.003067	.000110	-.004086	-.000036

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000590	-.000015	-.000909	-.000065	-.000109	-.000097	-.000837
Stddev	.0000792	.000112	.003505	.000291	.000100	.000031	.001599
%RSD	134.3791	750.0388	385.3844	445.0530	91.34311	31.99822	191.0335

#1	-.000025	.000002	.003133	-.000207	-.000187	-.000117	-.002395
#2	.000133	.000088	-.002770	-.000259	.000003	-.000112	-.000914
#3	.000069	-.000134	-.003091	.000270	-.000142	-.000061	.000799

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000242	.0005820	.0001322	-.000625	.0300607	.0017952	-.000262
Stddev	.0001454	.0056326	.0000835	.000127	.0041670	.0012869	.000380
%RSD	600.1634	967.7780	63.15043	20.40162	13.86198	71.68347	145.0212

#1	-.000078	.0041710	.0001663	-.000512	.0338224	.0005479	-.000673
#2	-.000040	.0034849	.0000371	-.000598	.0255816	.0031183	.000077
#3	.000191	-.005910	.0001932	-.000763	.0307780	.0017195	-.000190

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016197	.0001933	.0003786	-.000070	.0009025	.0032586	.0010218
Stddev	.017841	.0007186	.0002511	.000476	.0001421	.0029730	.0016905
%RSD	110.1504	371.7144	66.30859	681.6687	15.74242	91.23545	165.4493

#1	-.005237	.0009243	.0005957	.000333	.0009683	-.000174	.0028912
#2	-.006570	.0001679	.0004365	-.000596	.0009998	.004920	-.000400
#3	-.036783	-.000512	.0001037	.000054	.0007395	.005030	.000574

Sample Name: CCB08 Acquired: 8/11/2020 21:28:57 Type: Unk
 Method: NON EPA-6010-200.7(v550) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16663 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008698	.0013887	.0004638
Stddev	.003332	.0001407	.0001273
%RSD	38.30662	10.13494	27.45662

#1	-.005817	.0014996	.0005971
#2	-.012347	.0014360	.0004508
#3	-.007930	.0012303	.0003434

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1430.112	32349.00	14712.43	1339.026	2206.828
Stddev	4.785	51.39	25.68	12.715	3.302
%RSD	.3345942	.1588733	.1745436	.9495879	.1496195

#1	1426.513	32299.22	14683.13	1334.487	2203.690
#2	1435.542	32345.92	14723.17	1329.203	2206.523
#3	1428.280	32401.87	14731.00	1353.388	2210.272