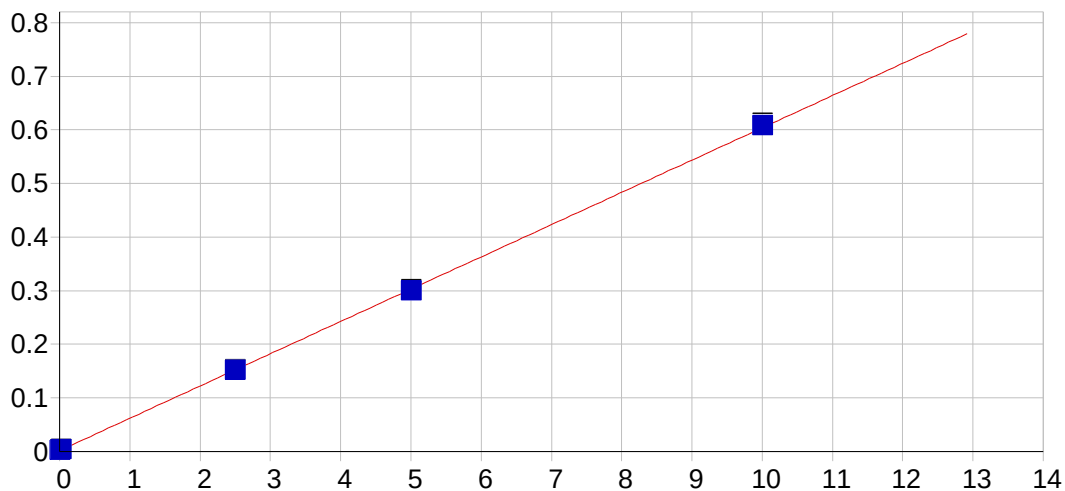




As 189.042 {479}

Date of Fit: 4/18/2020 14:23:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001955

Re-Slope: 1.000000

A1 (Gain): 0.060173

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999963

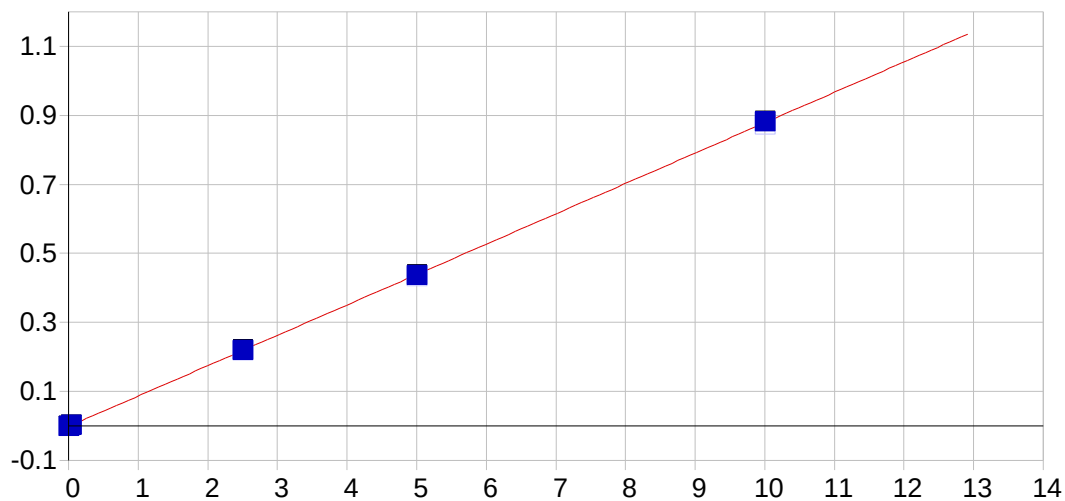
Status: OK.

Std Error of Est: 0.000013

Predicted MDL: 0.004625

Predicted MQL: 0.015416

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00196	.000	1
S1	.02000	.01852	-.001	-7.39	.00308	.000	1
S3	2.5000	2.4867	-.013	-.532	.15175	.001	1
S4	5.0000	4.9441	-.056	-1.12	.29978	.002	1
S5	10.000	10.071	.071	.707	.60859	.003	1



TI 190.856 {477}

Date of Fit: 4/18/2020 14:23:26

Type of Fit: Linear

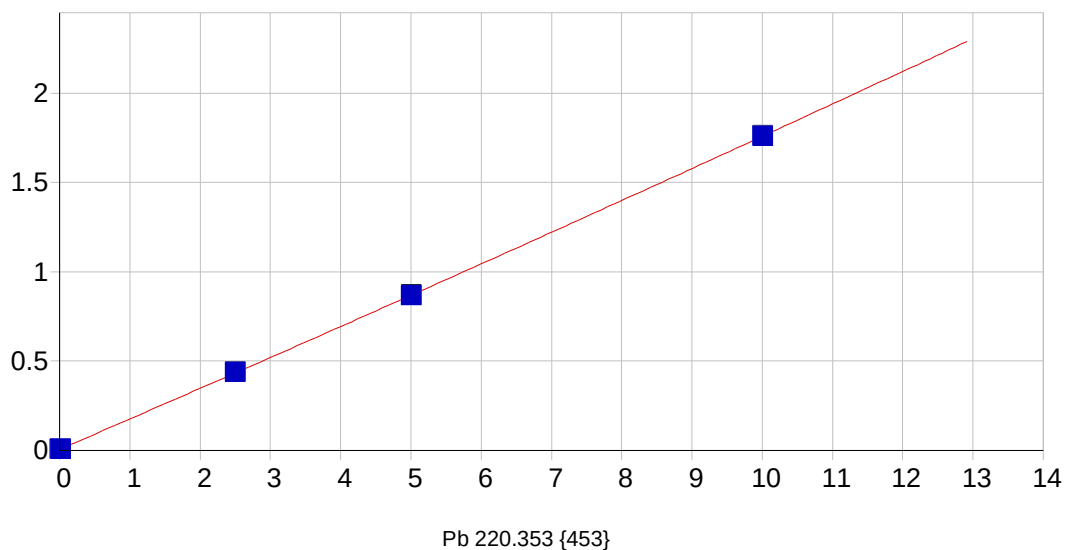
Weighting: 1/Conc

A0 (Offset): -0.001393

Re-Slope: 1.000000

A1 (Gain): 0.088011 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999991 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.002924
 Predicted MQL: 0.009748

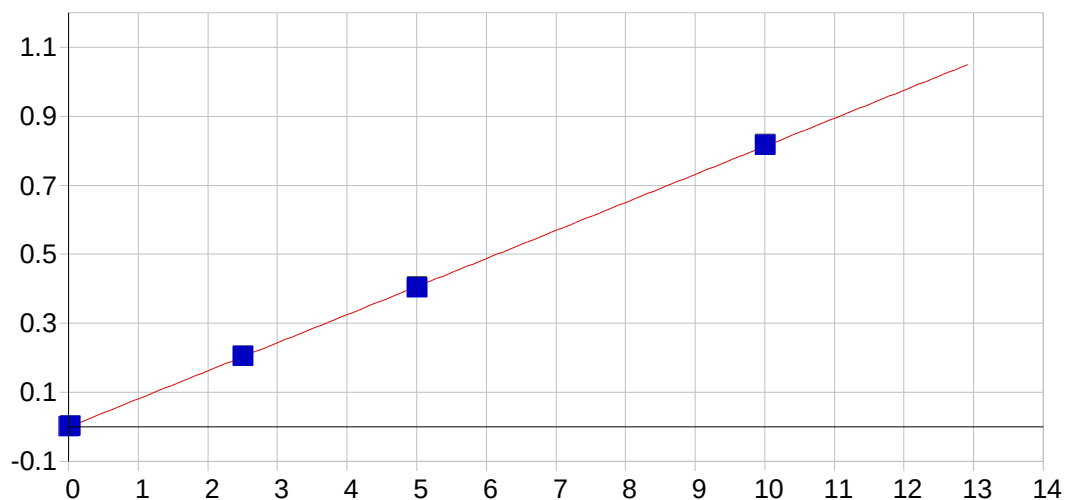
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00139	.000	1
S1	.04000	.03883	-.001	-2.92	.00193	.000	1
S3	2.5000	2.5124	.012	.495	.21744	.000	1
S4	5.0000	4.9698	-.030	-.604	.43143	.002	1
S5	10.000	10.019	.019	.190	.87123	.002	1



Date of Fit: 4/18/2020 14:23:26 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.006074 Re-Slope: 1.000000
 A1 (Gain): 0.169743 Y-int: 0.000000
 A2 (Curvature): 0.000544
 n (Exponent): 1.000000
 Correlation: 0.999995 Status: Warning Positive Curvature
 Std Error of Est: 0.000013
 Predicted MDL: 0.002381
 Predicted MQL: 0.007935

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00607	.000	1
S1	.01200	.01287	.001	7.22	.00823	.000	1
S3	2.5000	2.5115	.012	.462	.43543	.001	1
S4	5.0000	4.9813	-.019	-.374	.86433	.004	1
S5	10.000	10.006	.006	.063	1.7575	.003	1

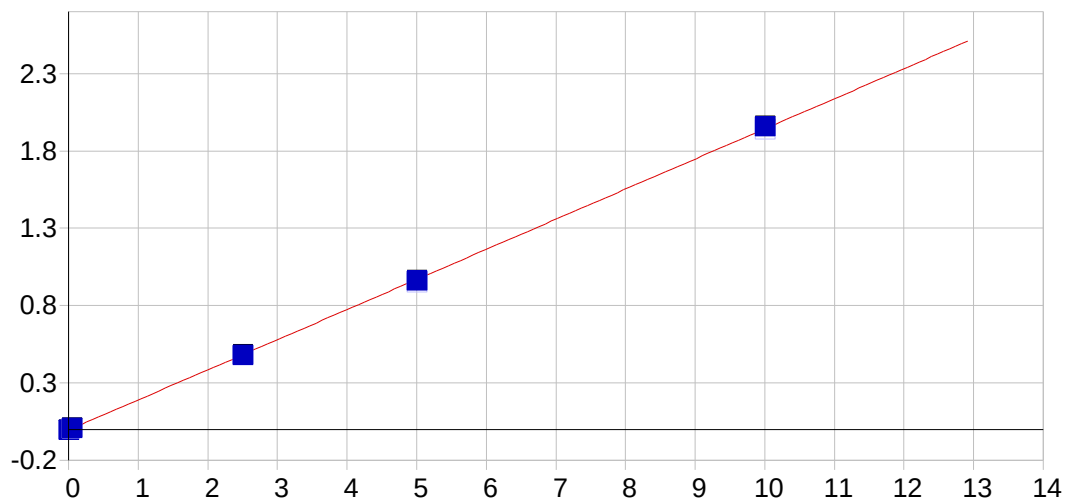


Se 196.090 {472}

Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000200 Re-Slope: 1.000000
 A1 (Gain): 0.081314 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.004692
 Predicted MQL: 0.015641

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00020	.000	1
S1	.02000	.01692	-.003	-15.4	.00118	.000	1
S3	2.5000	2.5078	.008	.312	.20376	.001	1
S4	5.0000	4.9525	-.048	-.951	.40258	.002	1
S5	10.000	10.043	.043	.428	.81656	.002	1



Sb 206.833 {463}

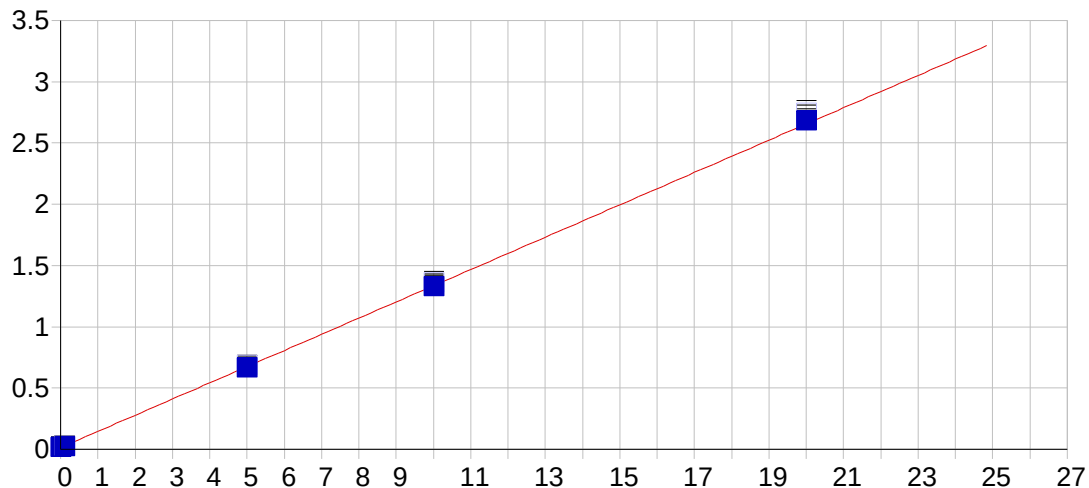
Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004444 Re-Slope: 1.000000
 A1 (Gain): 0.194687 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999958
 Std Error of Est: 0.000067
 Predicted MDL: 0.002595
 Predicted MQL: 0.008651

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00444	.000	1
S1	.05000	.04764	-.002	-4.72	.00459	.001	1
S3	2.5000	2.4867	-.013	-.531	.47422	.003	1
S4	5.0000	4.9410	-.059	-1.18	.94656	.006	1
S5	10.000	10.075	.075	.746	1.9351	.003	1



Date of Fit: 4/18/2020 14:23:26

Type of Fit: Linear

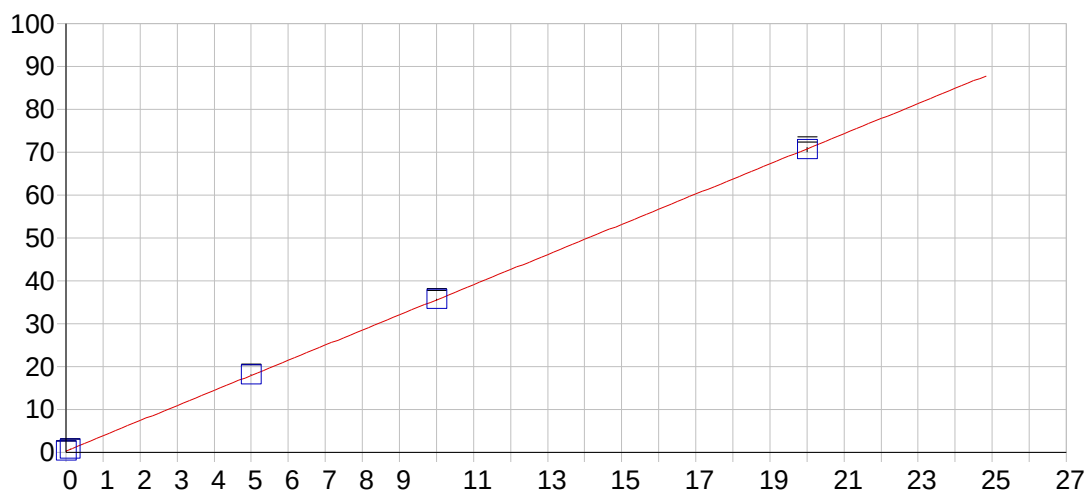
Weighting: 1/Conc

A0 (Offset): 0.013885
 A1 (Gain): 0.132099
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999860
 Std Error of Est: 0.000173
 Predicted MDL: 0.021420
 Predicted MQL: 0.071399

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	.00003	.000	.000	.01389	.004	1
S1	.10000	.07259	-.027	-27.4	.02445	.002	1
S3	5.0000	4.9347	-.065	-1.31	.68239	.003	1
S4	10.000	9.9255	-.074	-.745	1.3583	.012	1
S5	20.000	20.168	.168	.842	2.7447	.019	1

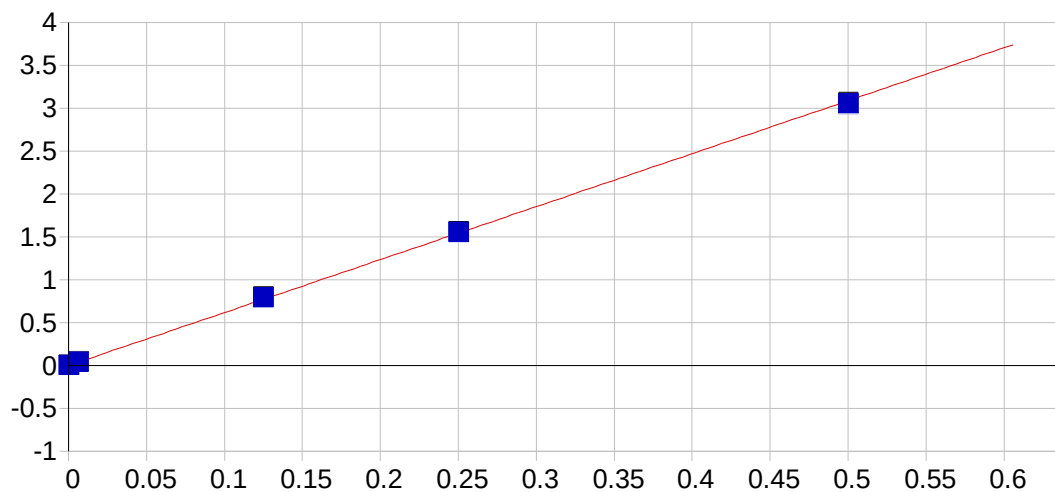


Ba 493.409 { 68}

Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.359005 Re-Slope: 1.000000
 A1 (Gain): 3.522088 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999991 Status: OK.
 Std Error of Est: 0.001121
 Predicted MDL: 0.001403
 Predicted MQL: 0.004677

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.35900	.007	1
S1	.10000	.10146	.001	1.46	.71635	.002	1
S3	5.0000	5.0467	.047	.934	18.134	.028	1
S4	10.000	10.006	.006	.061	35.601	.233	1
S5	20.000	19.946	-.054	-.271	70.610	.650	1



Be 234.861 {144}

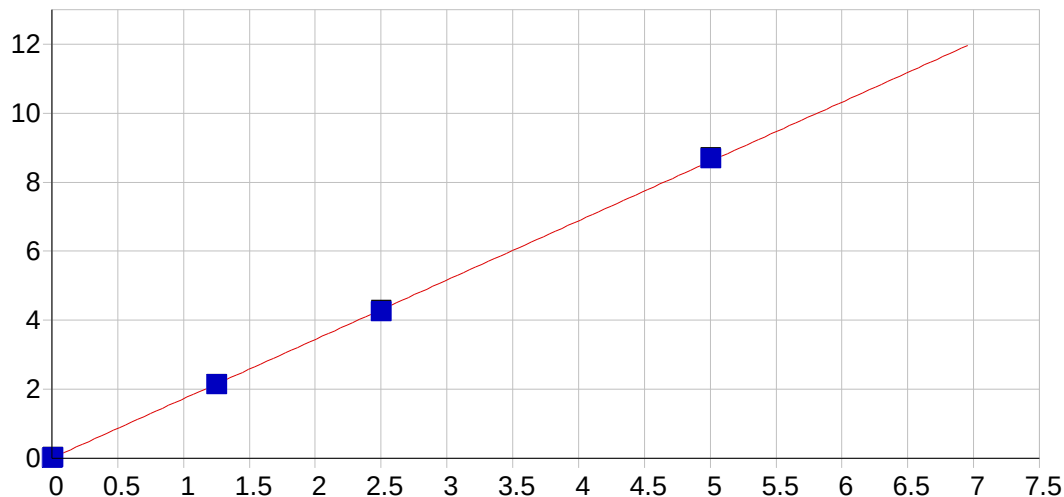
Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000423 Re-Slope: 1.000000
 A1 (Gain): 6.176659 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999867
 Std Error of Est: 0.000297
 Predicted MDL: 0.000096
 Predicted MQL: 0.000321

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00043	.001	1
S1	.00600	.00667	.001	11.1	.04037	.001	1
S3	.12500	.12817	.003	2.54	.78638	.004	1
S4	.25000	.25179	.002	.715	1.5451	.001	1
S5	.50000	.49438	-.006	-1.12	3.0337	.012	1



Cd 226.502 {449}

Date of Fit: 4/18/2020 14:23:26

Type of Fit: Linear

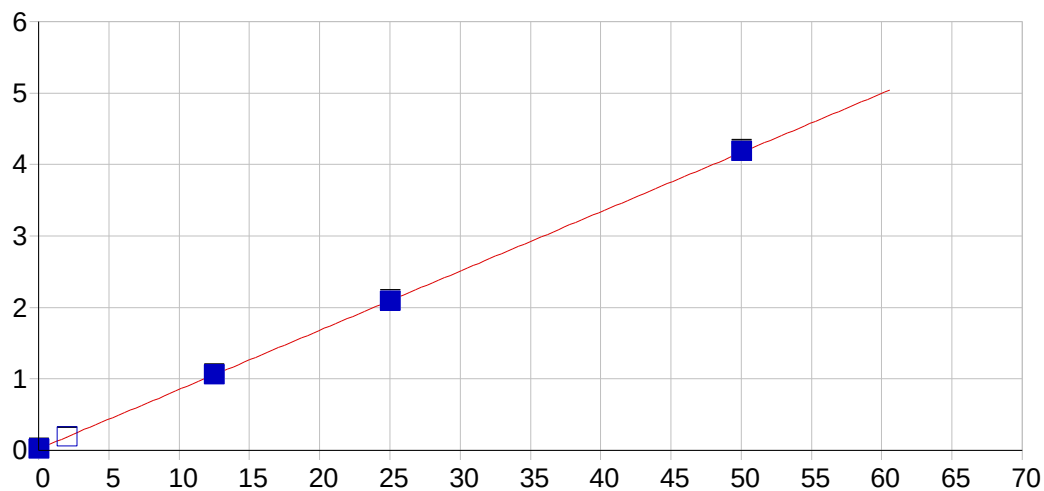
Weighting: 1/Conc

A0 (Offset): 0.005893
 A1 (Gain): 1.719401
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946
 Std Error of Est: 0.000167
 Predicted MDL: 0.000187
 Predicted MQL: 0.000622

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	.00589	.000	1
S1	.00600	.00606	.000	.970	.01635	.000	1
S3	1.2500	1.2358	-.014	-1.14	2.1317	.007	1
S4	2.5000	2.4691	-.031	-1.23	4.2535	.022	1
S5	5.0000	5.0450	.045	.901	8.6846	.009	1

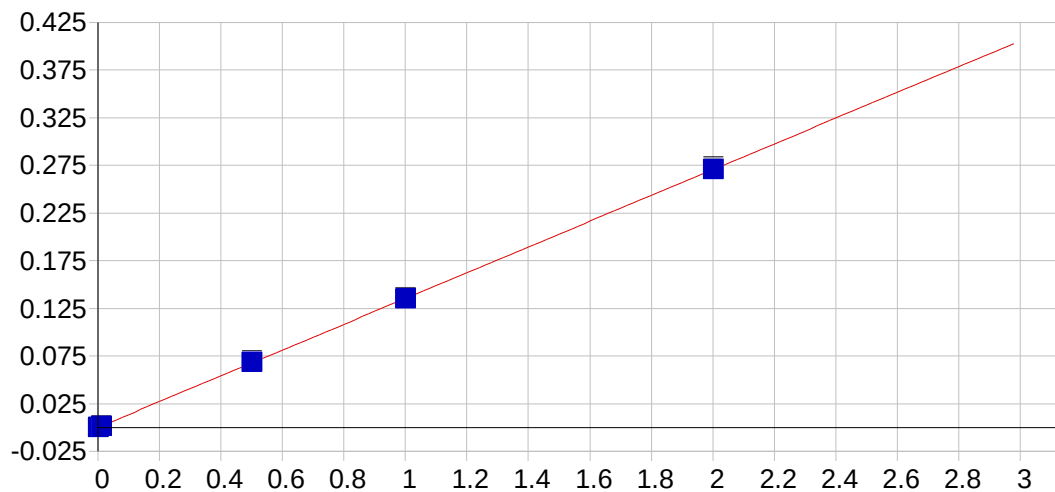


Ca 373.690 { 90}

Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.021375 Re-Slope: 1.000000
 A1 (Gain): 0.082909 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999993 Status: OK.
 Std Error of Est: 0.000164
 Predicted MDL: 0.018619
 Predicted MQL: 0.062063

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.02138	.001	1
S2	2.0000	1.9659	-.034	-1.71	.18436	.001	1
S3	12.500	12.469	-.031	-.250	1.0557	.007	1
S4	25.000	24.935	-.065	-.260	2.0898	.016	1
S5	50.000	50.130	.130	.261	4.1798	.025	1



Cr 267.716 {126}

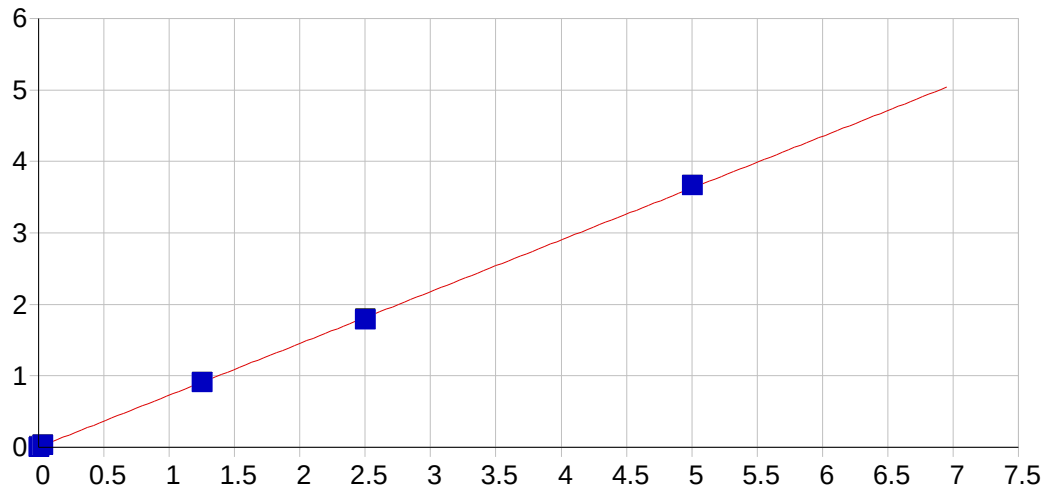
Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000070 Re-Slope: 1.000000
 A1 (Gain): 0.135246 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971
 Std Error of Est: 0.000008
 Predicted MDL: 0.000862
 Predicted MQL: 0.002874

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.01000	.00893	-.001	-10.7	.00128	.000	1
S3	.50000	.50596	.006	1.19	.06892	.001	1
S4	1.0000	.99571	-.004	-.429	.13557	.001	1
S5	2.0000	1.9994	-.001	-.030	.27215	.001	1



Co 228.616 {448}

Date of Fit: 4/18/2020 14:23:26

Type of Fit: Linear

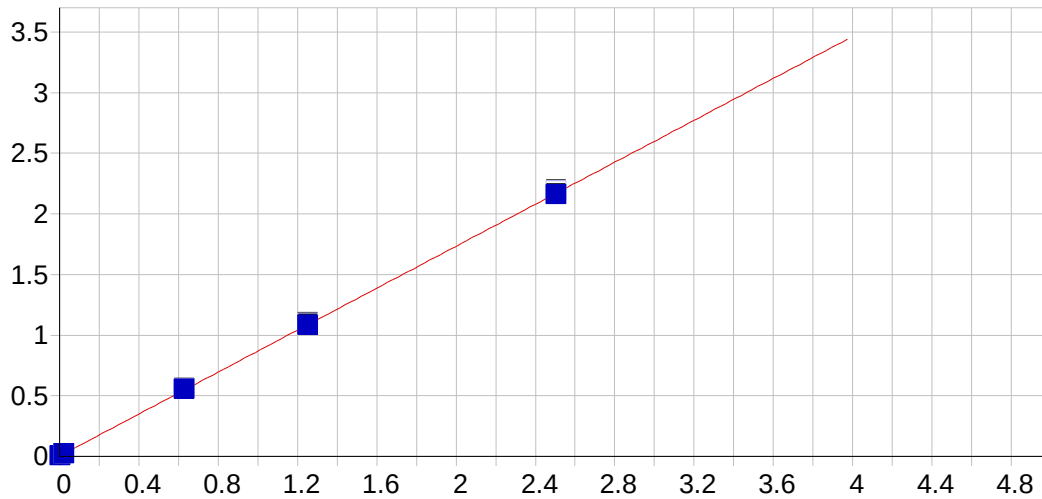
Weighting: 1/Conc

A0 (Offset): 0.004409
 A1 (Gain): 0.724297
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931
 Std Error of Est: 0.000177
 Predicted MDL: 0.000423
 Predicted MQL: 0.001410

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	.00441	.000	1
S1	.03000	.02899	-.001	-3.35	.02521	.000	1
S3	1.2500	1.2424	-.008	-.610	.90179	.001	1
S4	2.5000	2.4598	-.040	-1.61	1.7811	.009	1
S5	5.0000	5.0488	.049	.976	3.6513	.004	1

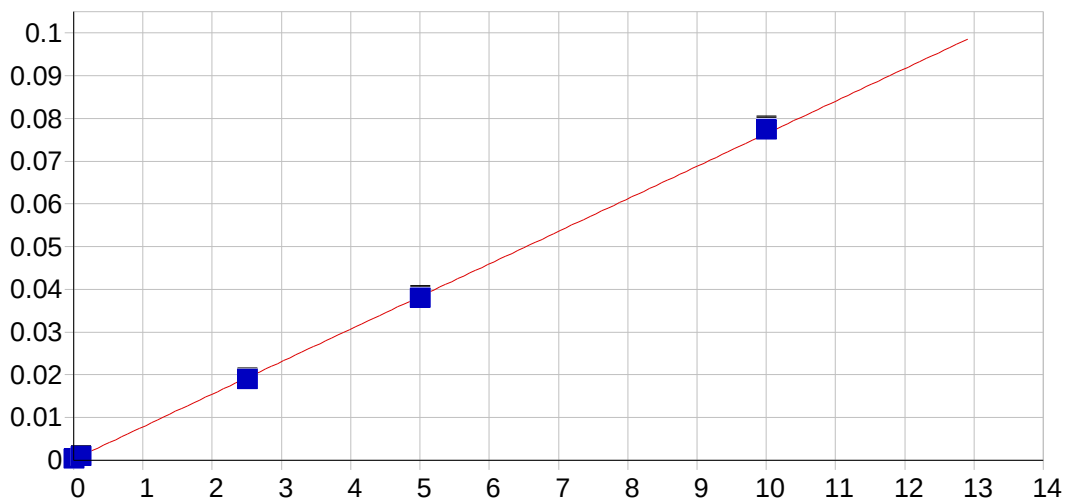


Cu 224.700 {450}

Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003109 Re-Slope: 1.000000
 A1 (Gain): 0.865102 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966 Status: OK.
 Std Error of Est: 0.000088
 Predicted MDL: 0.000712
 Predicted MQL: 0.002375

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00311	.001	1
S1	.02000	.02130	.001	6.50	.02179	.000	1
S3	.62500	.63571	.011	1.71	.56125	.001	1
S4	1.2500	1.2452	-.005	-.381	1.0968	.006	1
S5	2.5000	2.4927	-.007	-.290	2.1924	.002	1



Fe 240.488 {140}

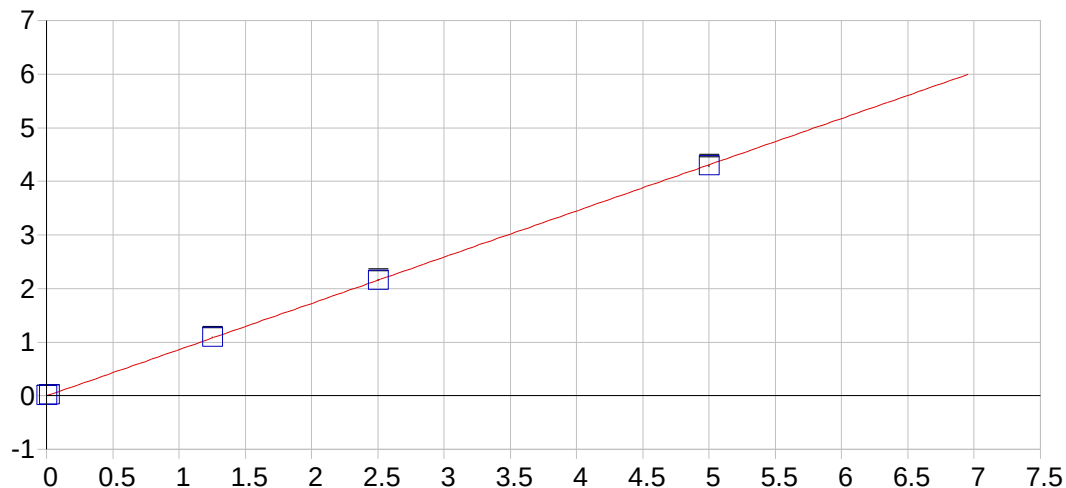
Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000235 Re-Slope: 1.000000
 A1 (Gain): 0.007620 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912
 Std Error of Est: 0.000006
 Predicted MDL: 0.009658
 Predicted MQL: 0.032193

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00024	.000	1
S1	.10000	.09371	-.006	-6.29	.00095	.000	1
S3	2.5000	2.4556	-.044	-1.77	.01904	.000	1
S4	5.0000	4.9399	-.060	-1.20	.03807	.000	1
S5	10.000	10.111	.111	1.11	.07766	.001	1



Mn 257.610 {131}

Date of Fit: 4/18/2020 14:23:26

Type of Fit: Linear

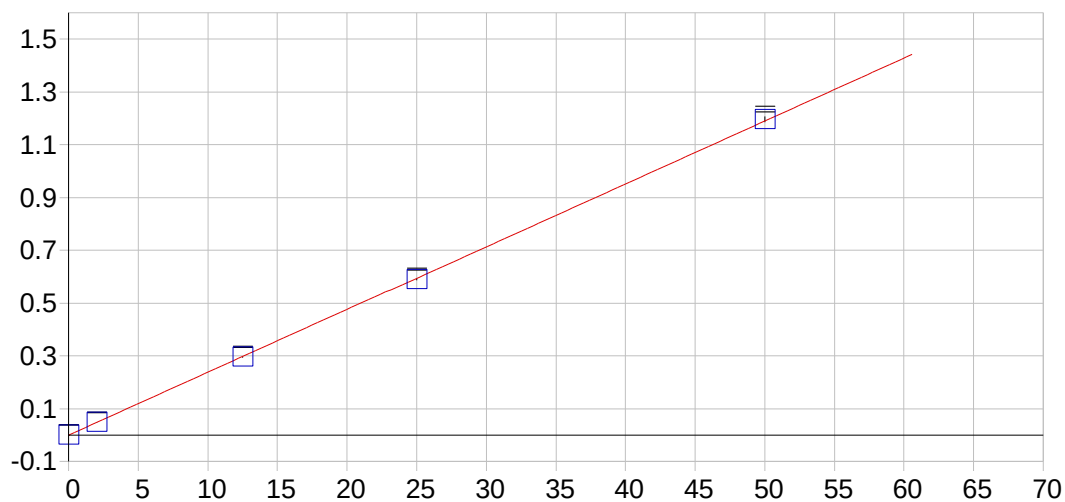
Weighting: 1/Conc

A0 (Offset): -0.002706
 A1 (Gain): 0.862565
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971
 Std Error of Est: 0.000112
 Predicted MDL: 0.000705
 Predicted MQL: 0.002350

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	-.00271	.000	1
S1	.02000	.02193	.002	9.66	.01621	.000	1
S3	1.2500	1.2662	.016	1.30	1.0895	.006	1
S4	2.5000	2.5043	.004	.171	2.1574	.016	1
S5	5.0000	4.9776	-.022	-.448	4.2908	.025	1

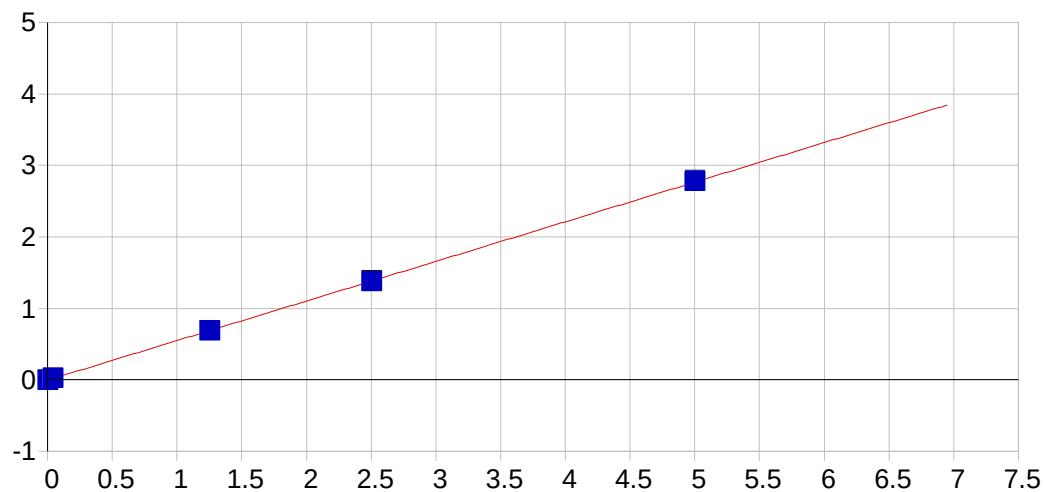


Mg 279.079 {121}

Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000787 Re-Slope: 1.000000
 A1 (Gain): 0.023810 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999982 Status: OK.
 Std Error of Est: 0.000078
 Predicted MDL: 0.035294
 Predicted MQL: 0.117647

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00079	.000	1
S2	2.0000	1.9976	-.002	-.118	.04678	.000	1
S3	12.500	12.452	-.048	-.388	.29569	.002	1
S4	25.000	24.794	-.206	-.823	.58957	.004	1
S5	50.000	50.256	.256	.513	1.1958	.011	1



Ni 231.604 {446}

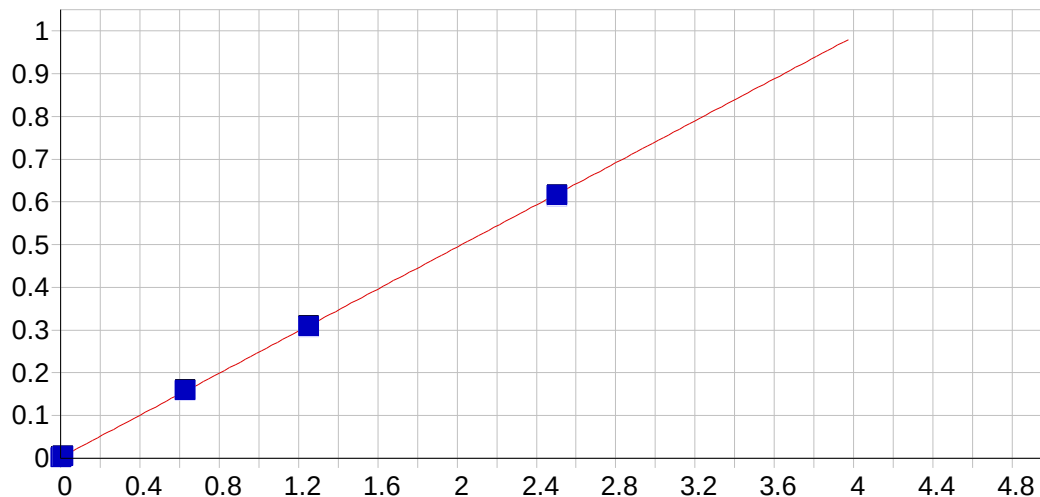
Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005215 Re-Slope: 1.000000
 A1 (Gain): 0.554186 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999980
 Std Error of Est: 0.000085
 Predicted MDL: 0.000712
 Predicted MQL: 0.002372

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00521	.000	1
S1	.04000	.03912	-.001	-2.20	.01647	.000	1
S3	1.2500	1.2407	-.009	-.746	.68259	.001	1
S4	2.5000	2.4830	-.017	-.682	1.3713	.007	1
S5	5.0000	5.0273	.027	.545	2.7818	.004	1



Ag 328.068 {103}

Date of Fit: 4/18/2020 14:23:26

Type of Fit: Linear

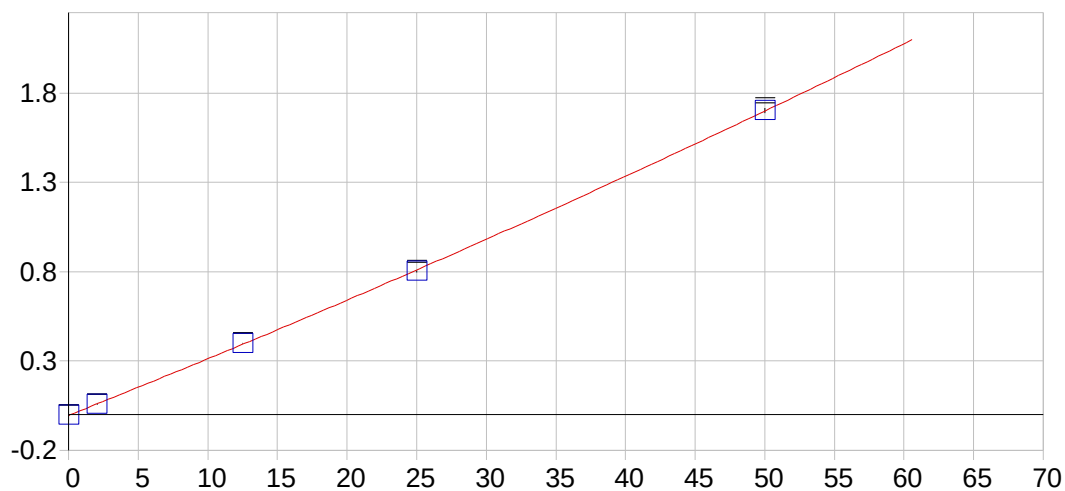
Weighting: 1/Conc

A0 (Offset): 0.002244
 A1 (Gain): 0.246151
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972
 Std Error of Est: 0.000016
 Predicted MDL: 0.000730
 Predicted MQL: 0.002435

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	.00224	.000	1
S1	.01000	.01044	.000	4.35	.00477	.000	1
S3	.62500	.63582	.011	1.73	.15741	.002	1
S4	1.2500	1.2462	-.004	-.306	.30631	.001	1
S5	2.5000	2.4926	-.007	-.297	.61043	.001	1

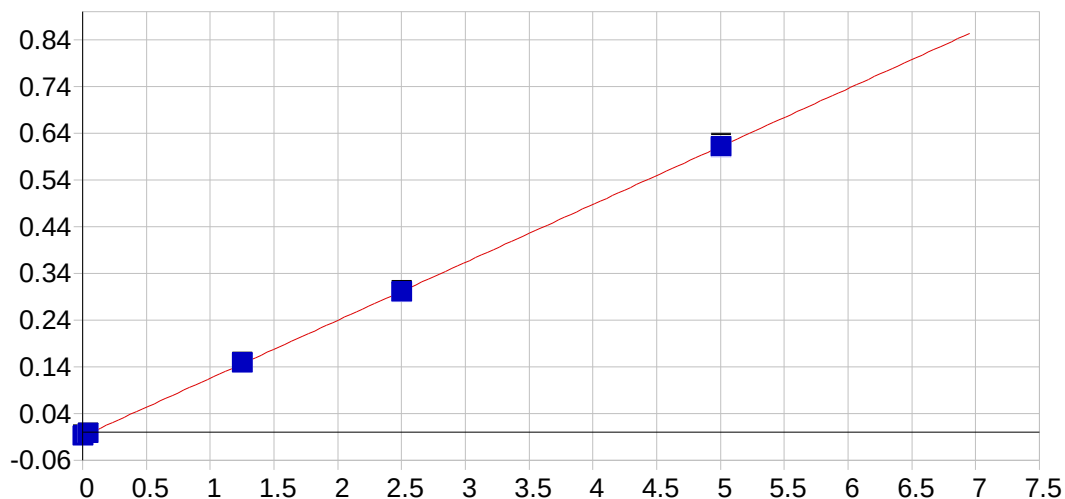


Na 589.592 { 57}

Date of Fit: 4/18/2020 14:23:26 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.003349 Re-Slope: 1.000000
 A1 (Gain): 0.030983 Y-int: 0.000000
 A2 (Curvature): 0.000061
 n (Exponent): 1.000000
 Correlation: 0.999974 Status: Warning Positive Curvature
 Std Error of Est: 0.000159
 Predicted MDL: 0.019330
 Predicted MQL: 0.064432

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00335	.000	1
S2	2.0000	2.0005	.001	.027	.05888	.000	1
S3	12.500	12.665	.165	1.32	.39889	.001	1
S4	25.000	24.762	-.238	-.952	.80144	.005	1
S5	50.000	50.073	.073	.146	1.7017	.013	1



V 292.402 {115}

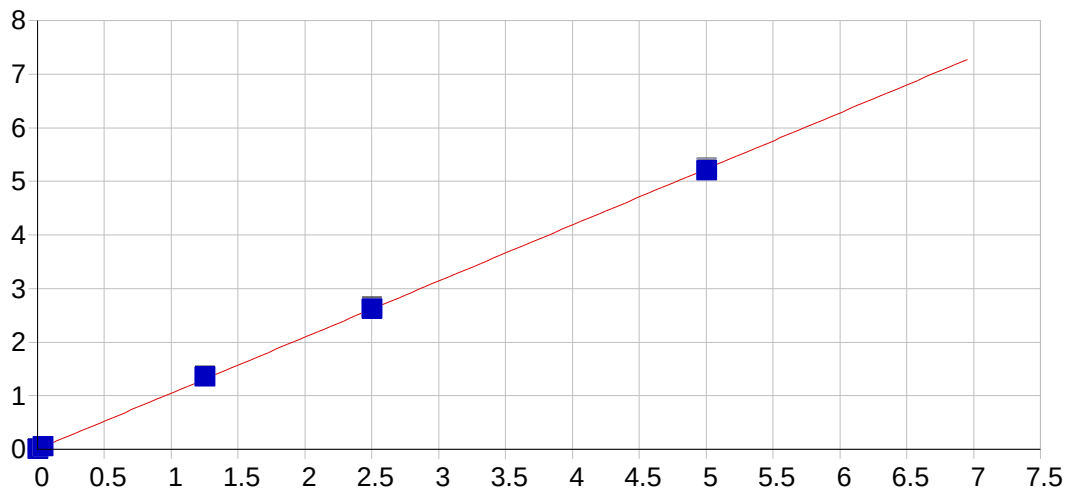
Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.008292 Re-Slope: 1.000000
 A1 (Gain): 0.123960 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975
 Std Error of Est: 0.000021
 Predicted MDL: 0.006202
 Predicted MQL: 0.020674

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00829	.001	1
S1	.04000	.04337	.003	8.42	-.00297	.001	1
S3	1.2500	1.2617	.012	.937	.14752	.001	1
S4	2.5000	2.4903	-.010	-.390	.29922	.002	1
S5	5.0000	4.9947	-.005	-.106	.60849	.007	1



Zn 206.200 {464}

Date of Fit: 4/18/2020 14:23:26

Type of Fit: Linear

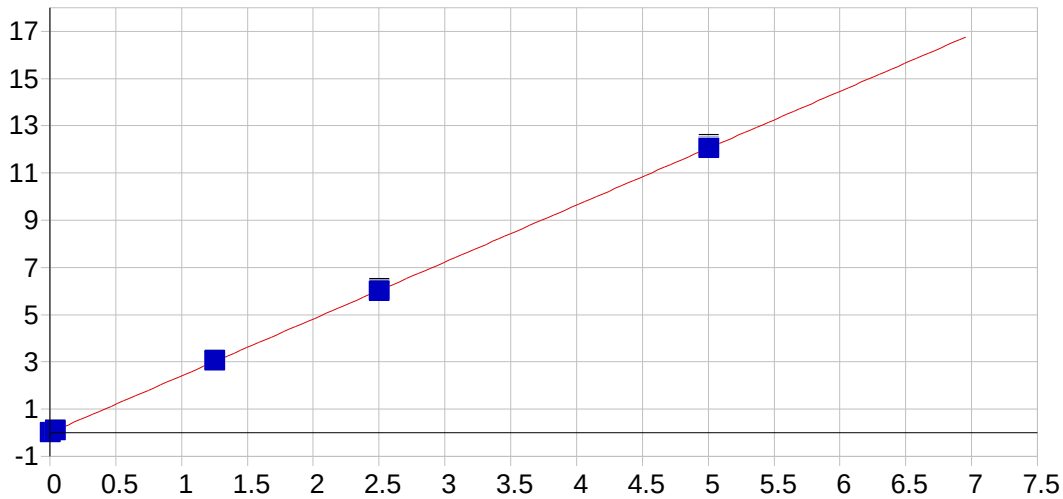
Weighting: 1/Conc

A0 (Offset): 0.002924
 A1 (Gain): 1.045607
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931
 Std Error of Est: 0.000299
 Predicted MDL: 0.000401
 Predicted MQL: 0.001336

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	.00292	.000	1
S1	.04000	.04214	.002	5.35	.04728	.000	1
S3	1.2500	1.2834	.033	2.67	1.3540	.005	1
S4	2.5000	2.4972	-.003	-.113	2.6322	.017	1
S5	5.0000	4.9672	-.033	-.655	5.2331	.008	1

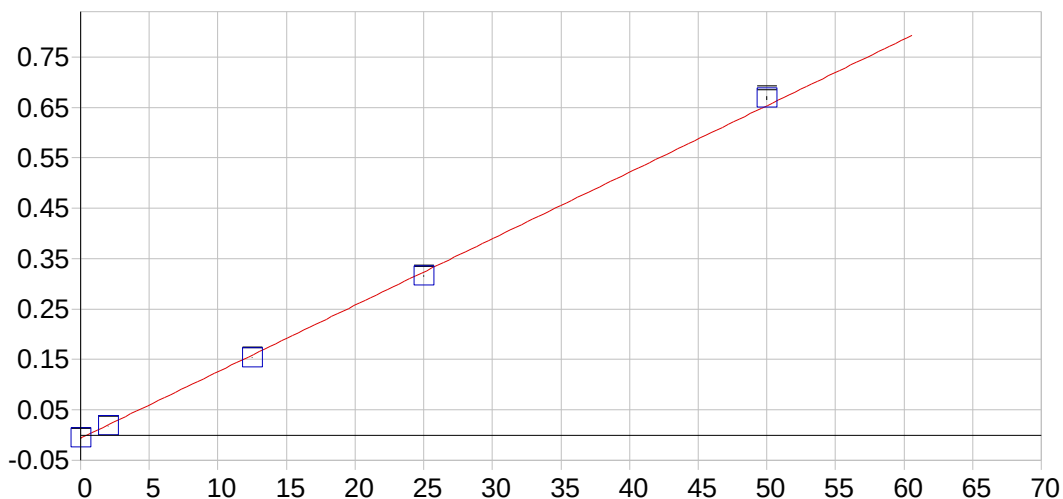


Zn 213.856 {158}

Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000457 Re-Slope: 1.000000
 A1 (Gain): 2.409663 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999995 Status: OK.
 Std Error of Est: 0.000190
 Predicted MDL: 0.000606
 Predicted MQL: 0.002022

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00046	.002	1
S1	.04000	.04018	.000	.458	.09796	.004	1
S3	1.2500	1.2590	.009	.723	3.0553	.010	1
S4	2.5000	2.4917	-.008	-.330	6.0466	.053	1
S5	5.0000	4.9990	-.001	-.019	12.130	.082	1



K 766.490 {44}

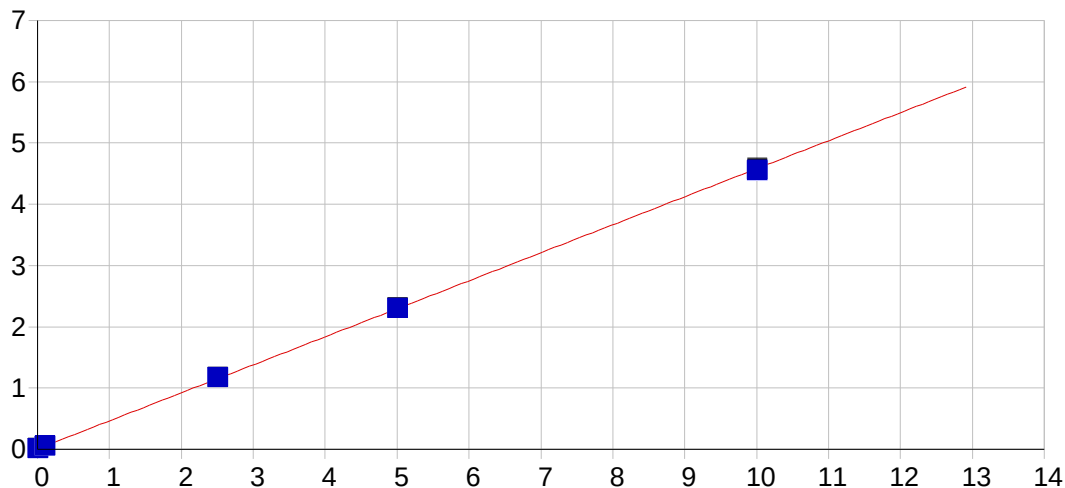
Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006184 Re-Slope: 1.000000
 A1 (Gain): 0.013191 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999650
 Std Error of Est: 0.000191
 Predicted MDL: 0.051770
 Predicted MQL: 0.172566

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00021	.000	.000	-.00618	.000	1
S2	2.0000	1.8491	-.151	-7.55	.01821	.000	1
S3	12.500	12.116	-.384	-3.07	.15364	.001	1
S4	25.000	24.408	-.592	-2.37	.31578	.001	1
S5	50.000	51.127	1.13	2.25	.66823	.004	1



B 249.678 {135}

Date of Fit: 4/18/2020 14:23:26

Type of Fit: Linear

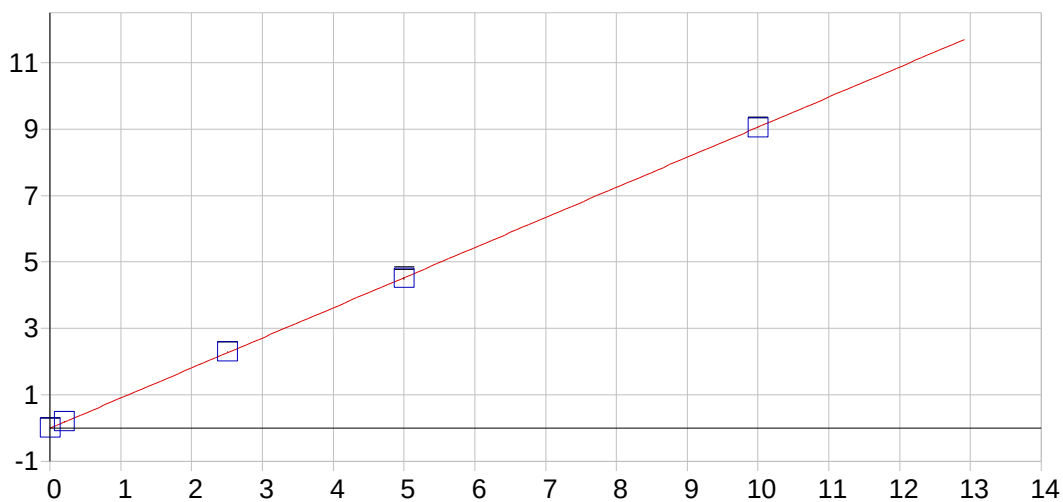
Weighting: 1/Conc

A0 (Offset): 0.007623
 A1 (Gain): 0.457276
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965
 Std Error of Est: 0.000206
 Predicted MDL: 0.001410
 Predicted MQL: 0.004701

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	.00762	.001	1
S1	.10000	.10052	.001	.520	.05335	.001	1
S3	2.5000	2.5438	.044	1.75	1.1672	.002	1
S4	5.0000	5.0180	.018	.361	2.2949	.004	1
S5	10.000	9.9377	-.062	-.623	4.5373	.032	1

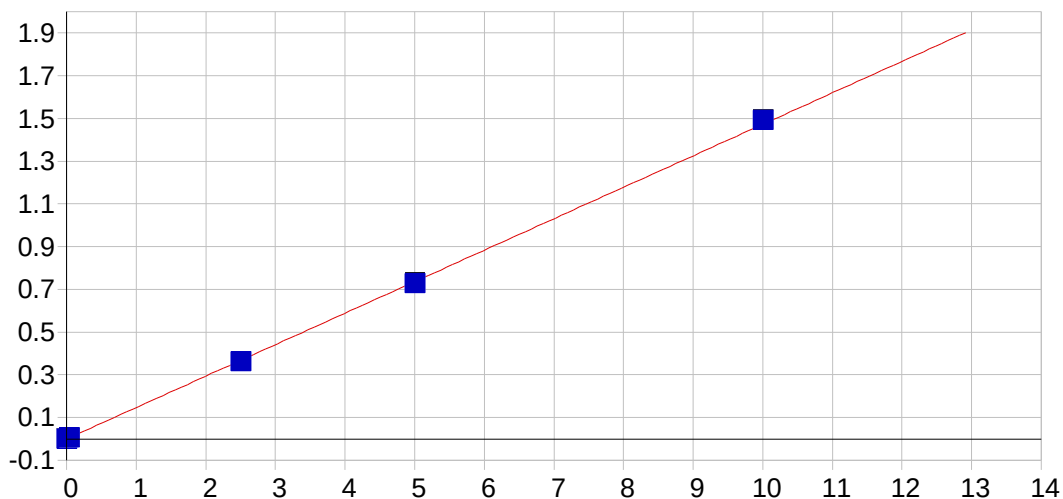


Mo 202.030 {467}

Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001855 Re-Slope: 1.000000
 A1 (Gain): 0.905774 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999977 Status: OK.
 Std Error of Est: 0.000474
 Predicted MDL: 0.000455
 Predicted MQL: 0.001515

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00186	.000	1
S1	.20000	.20672	.007	3.36	.18538	.000	1
S3	2.5000	2.5337	.034	1.35	2.2931	.009	1
S4	5.0000	4.9762	-.024	-.476	4.5055	.034	1
S5	10.000	9.9834	-.017	-.166	9.0408	.017	1



Sn 189.989 {478}

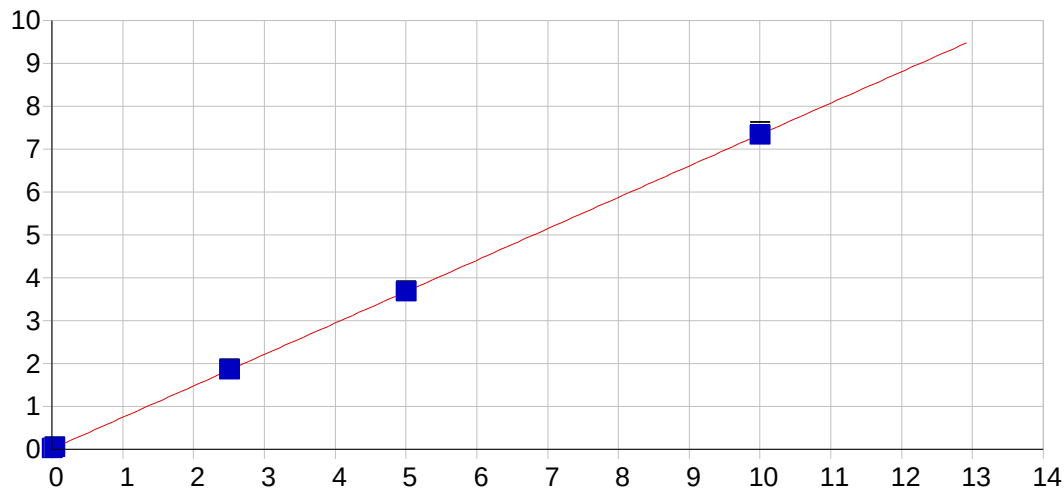
Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000515 Re-Slope: 1.000000
 A1 (Gain): 0.147331 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999905
 Std Error of Est: 0.000070
 Predicted MDL: 0.001390
 Predicted MQL: 0.004635

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00051	.000	1
S1	.04000	.03572	-.004	-10.7	.00475	.000	1
S3	2.5000	2.4580	-.042	-1.68	.36183	.001	1
S4	5.0000	4.9331	-.067	-1.34	.72670	.004	1
S5	10.000	10.113	.113	1.13	1.4903	.003	1



Ti 336.121 {100}

Date of Fit: 4/18/2020 14:23:26

Type of Fit: Linear

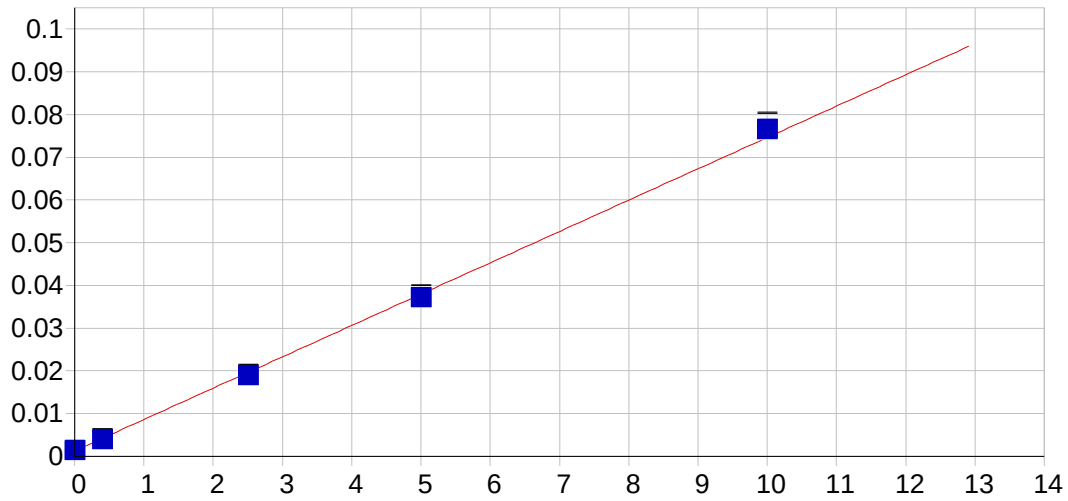
Weighting: 1/Conc

A0 (Offset): 0.011856
 A1 (Gain): 0.733023
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999997
 Std Error of Est: 0.000057
 Predicted MDL: 0.001664
 Predicted MQL: 0.005545

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	.01186	.001	1
S1	.04000	.04051	.001	1.29	.04154	.001	1
S3	2.5000	2.5134	.013	.534	1.8540	.009	1
S4	5.0000	4.9951	-.005	-.099	3.6729	.016	1
S5	10.000	9.9911	-.009	-.089	7.3346	.061	1

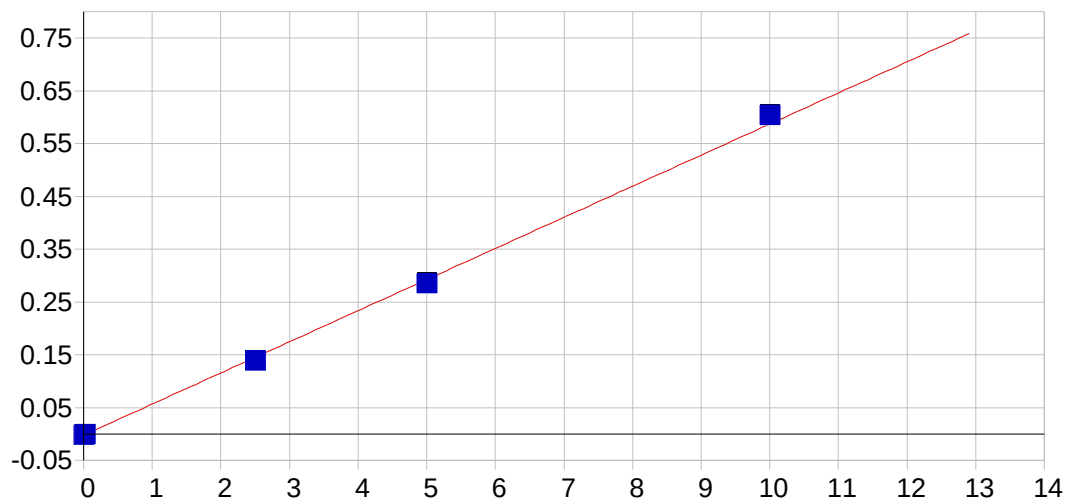


Si 288.158 {117}

Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001295 Re-Slope: 1.000000
 A1 (Gain): 0.007335 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999508 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.017382
 Predicted MQL: 0.057941

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	.00130	.000	1
S1	.40000	.35891	-.041	-10.3	.00392	.000	1
S3	2.5000	2.4043	-.096	-3.83	.01887	.000	1
S4	5.0000	4.8788	-.121	-2.42	.03696	.001	1
S5	10.000	10.258	.258	2.58	.07629	.002	1



P 177.495 {490}

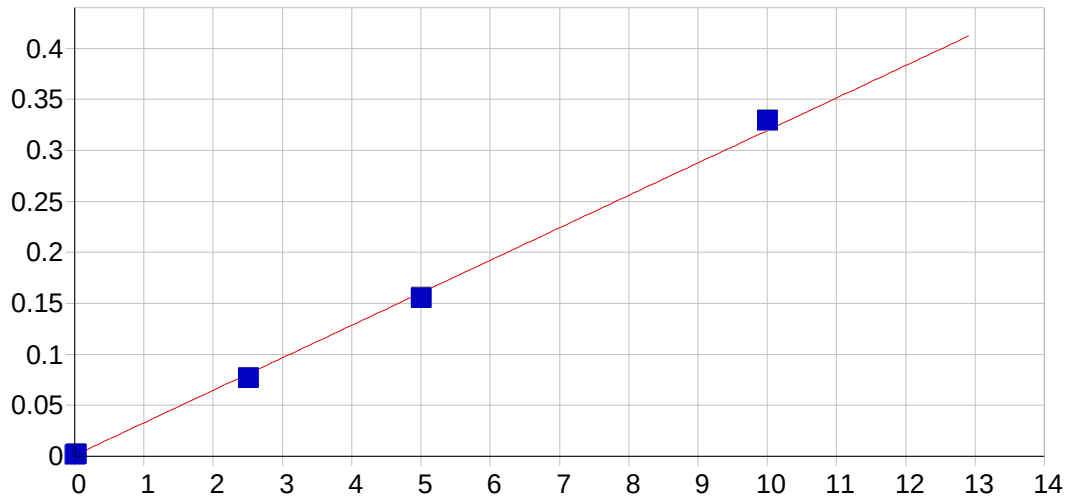
Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002266 Re-Slope: 1.000000
 A1 (Gain): 0.058939 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999460
 Std Error of Est: 0.000047
 Predicted MDL: 0.003248
 Predicted MQL: 0.010828

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00227	.000	1
S1	.02000	.01411	-.006	-29.5	-.00144	.000	1
S3	2.5000	2.3780	-.122	-4.88	.13768	.000	1
S4	5.0000	4.8590	-.141	-2.82	.28369	.002	1
S5	10.000	10.269	.269	2.69	.60212	.002	1



S 182.034 {485}

Date of Fit: 4/18/2020 14:23:26

Type of Fit: Linear

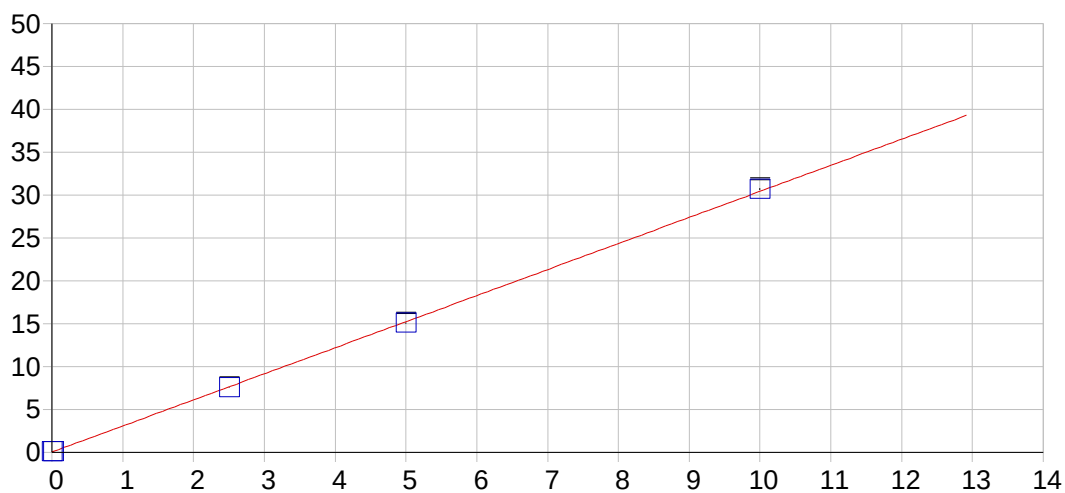
Weighting: 1/Conc

A0 (Offset): 0.000997
 A1 (Gain): 0.031861
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999432
 Std Error of Est: 0.000026
 Predicted MDL: 0.005842
 Predicted MQL: 0.019472

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	.00100	.000	1
S1	.02000	.01927	-.001	-3.63	.00159	.000	1
S3	2.5000	2.3725	-.127	-5.10	.07653	.000	1
S4	5.0000	4.8406	-.159	-3.19	.15510	.001	1
S5	10.000	10.288	.288	2.88	.32852	.001	1

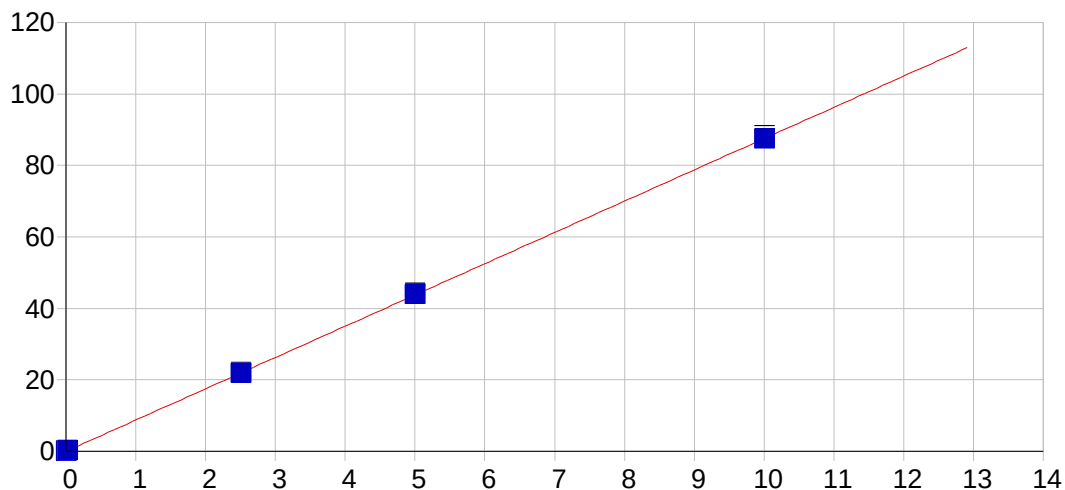


Li 670.784 { 50}

Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.040504 Re-Slope: 1.000000
 A1 (Gain): 3.039737 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999950 Status: OK.
 Std Error of Est: 0.000736
 Predicted MDL: 0.001444
 Predicted MQL: 0.004814

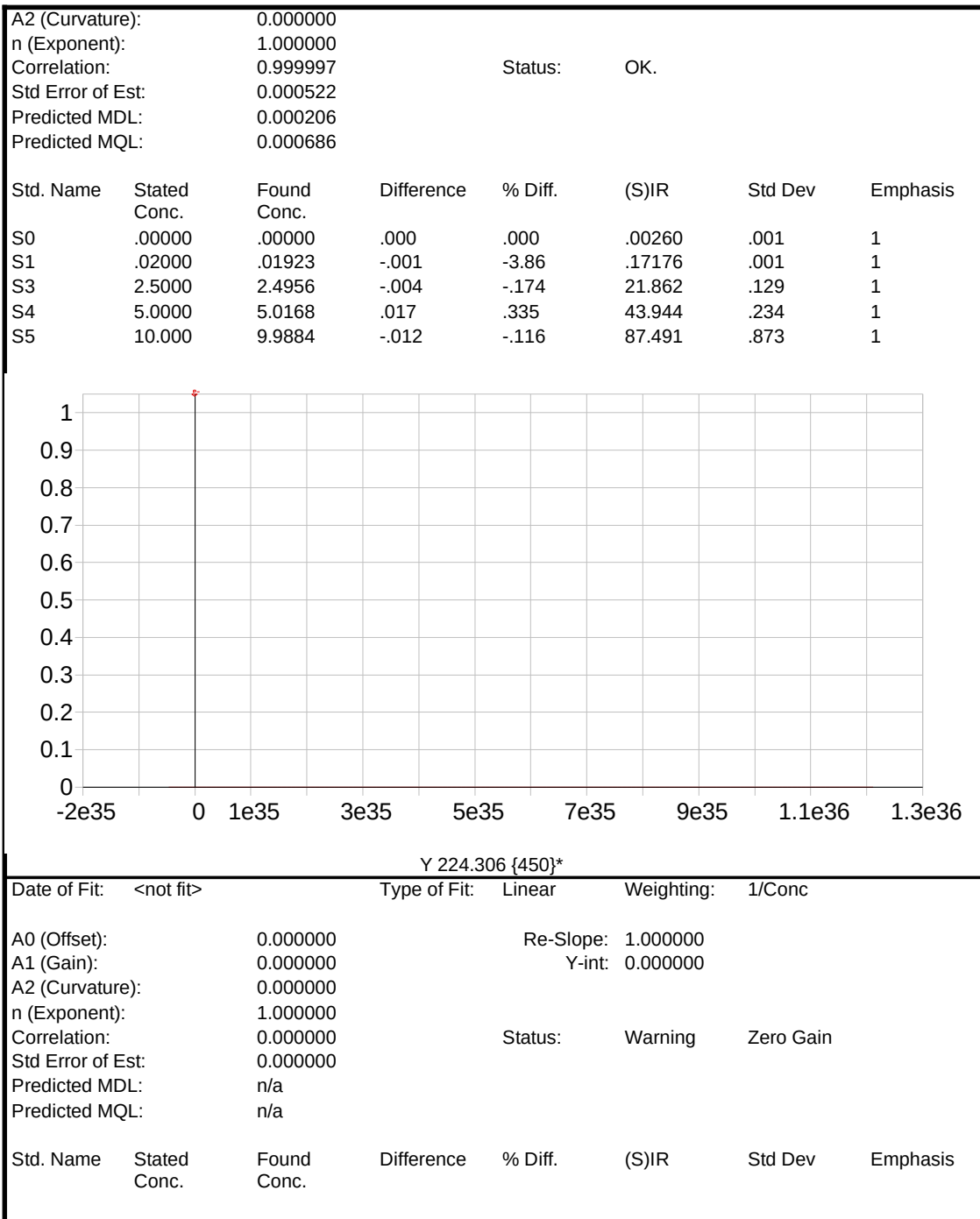
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.04051	.002	1
S5	10.000	10.086	.086	.863	30.700	.140	1
S4	5.0000	4.9362	-.064	-1.28	15.045	.067	1
S3	2.5000	2.4779	-.022	-.885	7.5726	.008	1
S1	.02000	.01961	-.000	-1.96	.10011	.003	1

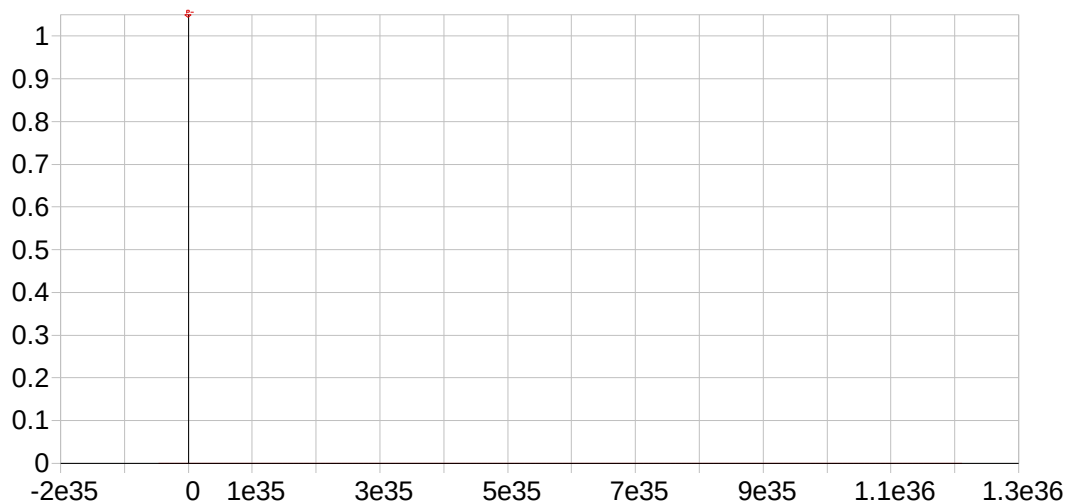


Sr 407.771 { 83}

Date of Fit: 4/18/2020 14:23:26 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002595 Re-Slope: 1.000000
 A1 (Gain): 8.749840 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

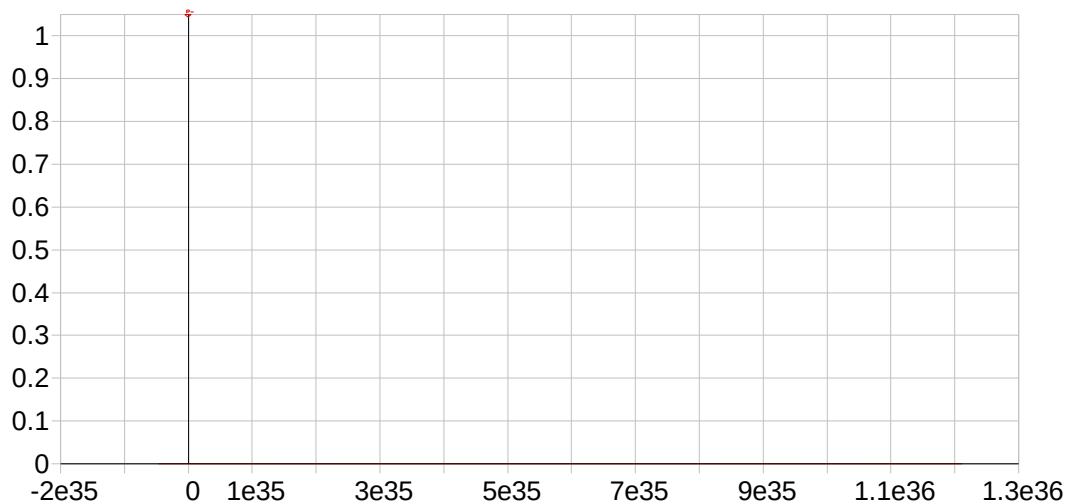
Status: Warning Zero Gain

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
-----------	--------------	-------------	------------	---------	-------	---------	----------



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

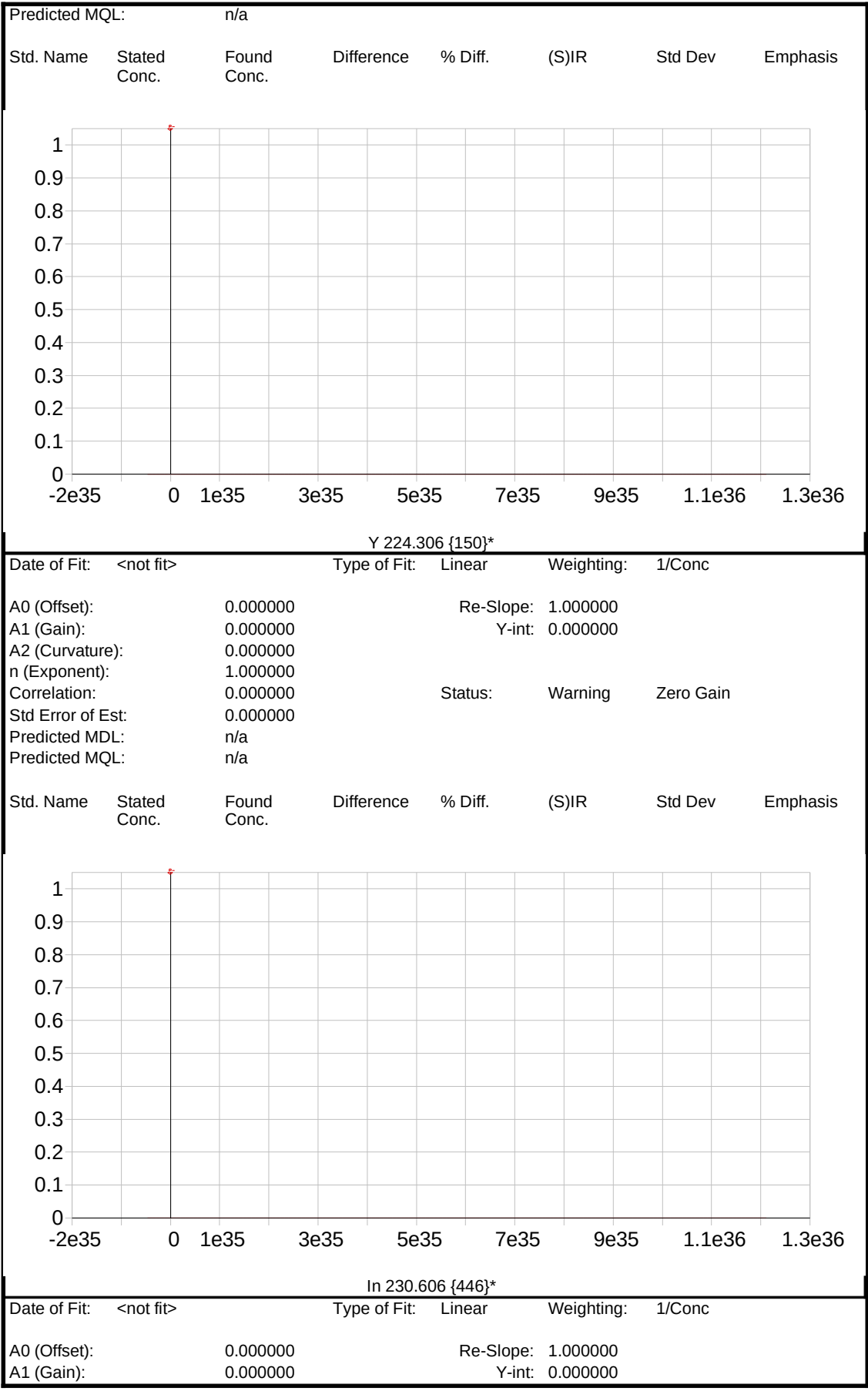
n (Exponent): 1.000000

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: 4/18/2020 12:11:09 Type: Cal
Method: NON EPA-6010-200.7(v367) 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	.00196	-.00139	.00607	-.00020	-.00444	.01389	.35900	-.00043
Stddev	.00014	.00005	.00037	.00041	.00027	.00447	.00750	.00090
%RSD	7.3096	3.7791	6.1124	204.70	6.1354	32.192	2.0883	210.01

#1	.00181	-.00144	.00650	-.00052	-.00448	.01313	.35402	.00061
#2	.00196	-.00134	.00588	.00026	-.00415	.00984	.36762	-.00092
#3	.00210	-.00140	.00584	-.00033	-.00469	.01869	.35535	-.00098

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	.00589	.02138	.00007	.00441	.00311	.00024	-.00271	-.00079
Stddev	.00018	.00148	.00009	.00009	.00063	.00003	.00007	.00030
%RSD	3.1257	6.9343	130.88	1.9342	20.401	14.482	2.4383	38.354

#1	.00570	.01994	.00017	.00438	.00377	.00025	-.00272	-.00050
#2	.00592	.02129	-.00001	.00434	.00250	.00020	-.00277	-.00110
#3	.00607	.02290	.00005	.00451	.00305	.00026	-.00264	-.00077

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	-.00521	.00224	-.00335	-.00829	.00046	-.00618	.00762	-.00186
Stddev	.00050	.00005	.00031	.00125	.00163	.00049	.00090	.00048
%RSD	9.5466	2.0495	9.3715	15.122	358.29	7.9351	11.851	25.876

#1	-.00574	.00228	-.00364	-.00780	.00028	-.00565	.00784	-.00175
#2	-.00515	.00226	-.00339	-.00736	-.00108	-.00662	.00840	-.00239
#3	-.00475	.00219	-.00302	-.00972	.00217	-.00628	.00663	-.00145

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	-.00051	.01186	.00130	-.00227	.00100	.04051	.00260	
Stddev	.00006	.00096	.00011	.00003	.00026	.00240	.00104	
%RSD	10.732	8.0860	8.5533	1.4985	25.586	5.9228	39.844	

#1	-.00053	.01295	.00120	-.00229	.00078	.03777	.00283	
#2	-.00056	.01143	.00142	-.00223	.00128	.04227	.00147	
#3	-.00045	.01118	.00127	-.00228	.00094	.04148	.00350	

Sample Name: S0 Acquired: 4/18/2020 12:11:09 Type: Cal
Method: NON EPA-6010-200.7(v367) 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	1142.3	22673.	2605.1	845.24	1917.5
Stddev	1.9	31.	14.8	1.92	2.5
%RSD	.16289	.13566	.56650	.22688	.13111
#1	1144.2	22658.	2619.7	845.54	1920.3
#2	1140.5	22652.	2590.2	846.99	1916.8
#3	1142.2	22708.	2605.5	843.19	1915.4

Sample Name: S1 Acquired: 4/18/2020 12:15:12 Type: Cal
Method: NON EPA-6010-200.7(v367) 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	.00308	.00193	.00823	.00118	.00459	.02445	.71635	.04037
Stddev	.00005	.00007	.00035	.00050	.00051	.00197	.00194	.00109
%RSD	1.6411	3.6848	4.3112	42.391	11.135	8.0773	.27110	2.7114

#1	.00310	.00201	.00809	.00099	.00504	.02529	.71412	.03939
#2	.00302	.00187	.00796	.00175	.00469	.02219	.71730	.04155
#3	.00311	.00191	.00863	.00080	.00403	.02586	.71764	.04017

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	.01635	.00128	.02521	.02179	.00095	.01621	.01647	.00477
Stddev	.00011	.00008	.00010	.00032	.00006	.00032	.00034	.00006
%RSD	.68726	5.8912	.38623	1.4660	6.0134	1.9925	2.0694	1.2339

#1	.01635	.00121	.02532	.02213	.00090	.01629	.01676	.00470
#2	.01646	.00129	.02519	.02176	.00095	.01586	.01609	.00481
#3	.01624	.00136	.02513	.02149	.00101	.01649	.01655	.00480

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	-.00297	.09796	.05335	.18538	.00475	.04154	.00392	-.00144
Stddev	.00057	.00413	.00072	.00034	.00019	.00090	.00010	.00003
%RSD	19.177	4.2146	1.3547	.18529	4.0479	2.1659	2.4892	2.3941

#1	-.00255	.09927	.05256	.18510	.00457	.04059	.00384	-.00148
#2	-.00362	.10128	.05398	.18529	.00472	.04238	.00391	-.00141
#3	-.00274	.09334	.05352	.18577	.00496	.04164	.00403	-.00143

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00159	.10011	.17176
Stddev	.00011	.00274	.00094
%RSD	6.6308	2.7380	.54515

#1	.00152	.09789	.17211
#2	.00155	.09926	.17247
#3	.00171	.10317	.17069

Sample Name: S1 Acquired: 4/18/2020 12:15:12 Type: Cal
Method: NON EPA-6010-200.7(v367) 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	1149.4	22688.	2631.3	851.40	1914.3
Stddev	1.8	40.	6.9	3.91	3.8
%RSD	.15900	.17811	.26267	.45928	.19964
#1	1149.5	22658.	2638.2	854.50	1915.3
#2	1151.2	22734.	2631.3	847.01	1917.5
#3	1147.6	22673.	2624.3	852.68	1910.0

Sample Name: S2 Acquired: 4/18/2020 12:19:15 Type: Cal
Method: NON EPA-6010-200.7(v367) 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	.18436	.04678	.05888	.01821
Stddev	.00100	.00039	.00038	.00039
%RSD	.54446	.83939	.64252	2.1549

#1	.18339	.04633	.05864	.01794
#2	.18431	.04705	.05868	.01866
#3	.18539	.04696	.05932	.01803

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	22640.	2678.1
Stddev	20.	12.3
%RSD	.08729	.45903

#1	22655.	2671.3
#2	22646.	2670.7
#3	22617.	2692.3

Sample Name: S3 Acquired: 4/18/2020 12:23:18 Type: Cal
Method: NON EPA-6010-200.7(v367) 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	.15175	.21744	.43543	.20376	.47422	.68239	18.134	.78638
Stddev	.00055	.00047	.00060	.00104	.00339	.00263	.028	.00359
%RSD	.36028	.21699	.13868	.50845	.71389	.38557	.15606	.45613

#1	.15218	.21751	.43477	.20383	.47545	.68232	18.101	.78979
#2	.15114	.21693	.43556	.20268	.47039	.67980	18.148	.78673
#3	.15193	.21786	.43596	.20475	.47682	.68506	18.153	.78264

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	2.1317	1.0557	.06892	.90179	.56125	.01904	1.0895	.29569
Stddev	.0066	.0070	.00062	.00116	.00081	.00018	.0062	.00165
%RSD	.30787	.66362	.90542	.12837	.14422	.92851	.56693	.55652

#1	2.1362	1.0476	.06820	.90051	.56153	.01885	1.0835	.29380
#2	2.1348	1.0595	.06923	.90278	.56034	.01908	1.0959	.29682
#3	2.1242	1.0600	.06932	.90207	.56189	.01919	1.0890	.29644

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	.68259	.15741	.39889	.14752	3.0553	.15364	1.1672	2.2931
Stddev	.00089	.00151	.00128	.00132	.0101	.00082	.0025	.0088
%RSD	.12982	.96047	.32196	.89196	.33162	.53506	.21344	.38323

#1	.68361	.15566	.39770	.14648	3.0453	.15273	1.1651	2.2983
#2	.68215	.15825	.39872	.14708	3.0549	.15433	1.1664	2.2830
#3	.68201	.15832	.40025	.14900	3.0656	.15385	1.1699	2.2981

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	.36183	1.8540	.01887	.13768	.07653	7.5726	21.862	
Stddev	.00062	.0089	.00018	.00039	.00011	.0076	.129	
%RSD	.17100	.48213	.94090	.28446	.14681	.10059	.58977	

#1	.36217	1.8446	.01867	.13803	.07652	7.5781	21.723	
#2	.36221	1.8550	.01892	.13775	.07664	7.5758	21.885	
#3	.36111	1.8623	.01902	.13726	.07642	7.5639	21.978	

Sample Name: S3 Acquired: 4/18/2020 12:23:18 Type: Cal
Method: NON EPA-6010-200.7(v367) 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	1131.1	22495.	2709.5	835.55	1826.2
Stddev	4.4	56.	17.2	1.04	6.3
%RSD	.38507	.24884	.63454	.12420	.34687
#1	1126.3	22447.	2692.6	834.50	1821.5
#2	1134.8	22482.	2708.9	835.59	1823.6
#3	1132.3	22557.	2727.0	836.57	1833.4

Sample Name: S4 Acquired: 4/18/2020 12:27:06 Type: Cal
Method: NON EPA-6010-200.7(v367) 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	.29978	.43143	.86433	.40258	.94656	1.3583	35.601	1.5451
Stddev	.00189	.00195	.00398	.00190	.00593	.0123	.233	.0013
%RSD	.62940	.45245	.46061	.47302	.62693	.90285	.65347	.08127

#1	.29761	.42927	.86041	.40038	.93971	1.3482	35.425	1.5439
#2	.30094	.43308	.86837	.40364	.95017	1.3548	35.514	1.5464
#3	.30081	.43193	.86420	.40371	.94979	1.3720	35.865	1.5449

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	4.2535	2.0898	.13557	1.7811	1.0968	.03807	2.1574	.58957
Stddev	.0220	.0157	.00058	.0087	.0060	.00038	.0156	.00353
%RSD	.51684	.74896	.42838	.49081	.54628	1.0077	.72079	.59877

#1	4.2425	2.0732	.13613	1.7765	1.0899	.03763	2.1412	.58559
#2	4.2392	2.0920	.13497	1.7756	1.0997	.03831	2.1589	.59083
#3	4.2788	2.1042	.13562	1.7912	1.1007	.03827	2.1722	.59230

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	1.3713	.30631	.80144	.29922	6.0466	.31578	2.2949	4.5055
Stddev	.0069	.00075	.00488	.00206	.0528	.00096	.0039	.0335
%RSD	.50134	.24460	.60903	.68691	.87315	.30359	.16939	.74440

#1	1.3639	.30615	.79690	.29811	5.9877	.31550	2.2941	4.4947
#2	1.3724	.30565	.80081	.29795	6.0625	.31499	2.2915	4.4786
#3	1.3775	.30713	.80660	.30159	6.0897	.31684	2.2992	4.5431

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	.72670	3.6729	.03696	.28369	.15510	15.045	43.944	
Stddev	.00375	.0159	.00062	.00185	.00059	.067	.234	
%RSD	.51651	.43268	1.6811	.65346	.37973	.44790	.53215	

#1	.72237	3.6553	.03633	.28158	.15449	15.009	43.753	
#2	.72882	3.6862	.03698	.28507	.15513	15.004	43.875	
#3	.72892	3.6772	.03757	.28442	.15567	15.123	44.205	

Sample Name: S4 Acquired: 4/18/2020 12:27:06 Type: Cal
Method: NON EPA-6010-200.7(v367) 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	1107.6	22092.	2685.5	818.40	1755.6
Stddev	6.9	75.	11.7	8.79	6.7
%RSD	.62487	.34085	.43525	1.0743	.38003
#1	1110.4	22059.	2680.7	827.45	1758.9
#2	1112.7	22178.	2698.8	817.85	1760.0
#3	1099.8	22039.	2677.0	809.90	1747.9

Sample Name: S5 Acquired: 4/18/2020 12:30:51 Type: Cal
Method: NON EPA-6010-200.7(v367) 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	.60859	.87123	1.7575	.81656	1.9351	2.7447	70.610	3.0337
Stddev	.00324	.00241	.0027	.00213	.0026	.0193	.650	.0122
%RSD	.53268	.27657	.15503	.26049	.13154	.70160	.91994	.40211

#1	.61141	.86847	1.7592	.81828	1.9364	2.7293	70.020	3.0458
#2	.60930	.87231	1.7543	.81722	1.9366	2.7385	70.503	3.0214
#3	.60505	.87291	1.7589	.81418	1.9321	2.7663	71.306	3.0340

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	8.6846	4.1798	.27215	3.6513	2.1924	.07766	4.2908	1.1958
Stddev	.0093	.0253	.00086	.0040	.0025	.00058	.0253	.0113
%RSD	.10722	.60622	.31484	.11072	.11349	.75199	.59009	.94279

#1	8.6881	4.1668	.27277	3.6554	2.1897	.07706	4.2788	1.1927
#2	8.6741	4.1637	.27250	3.6474	2.1928	.07823	4.2737	1.1865
#3	8.6917	4.2090	.27117	3.6512	2.1946	.07768	4.3199	1.2084

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.7818	.61043	1.7017	.60849	12.130	.66823	4.5373	9.0408
Stddev	.0036	.00051	.0133	.00656	.082	.00360	.0319	.0165
%RSD	.12911	.08323	.78126	1.0782	.67736	.53835	.70197	.18283

#1	2.7857	.61067	1.6885	.60312	12.191	.66460	4.5591	9.0218
#2	2.7786	.61078	1.7151	.60654	12.037	.67180	4.5007	9.0487
#3	2.7811	.60985	1.7016	.61580	12.163	.66830	4.5520	9.0519

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	1.4903	7.3346	.07629	.60212	.32852	30.700	87.491	
Stddev	.0027	.0606	.00167	.00163	.00061	.140	.873	
%RSD	.18464	.82679	2.1838	.27029	.18568	.45604	.99744	

#1	1.4927	7.3136	.07437	.60302	.32888	30.625	87.054	
#2	1.4873	7.2873	.07731	.60024	.32782	30.614	86.924	
#3	1.4909	7.4030	.07719	.60309	.32887	30.862	88.496	

Sample Name: S5 Acquired: 4/18/2020 12:30:51 Type: Cal
Method: NON EPA-6010-200.7(v367) 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	1079.2	21691.	2700.2	801.13	1666.7
Stddev	1.2	61.	11.6	1.76	3.1
%RSD	.11211	.28339	.42821	.22010	.18481
#1	1080.0	21710.	2691.8	799.14	1665.6
#2	1079.7	21622.	2713.4	802.51	1670.2
#3	1077.8	21741.	2695.3	801.74	1664.4

Sample Name: ICV01 Acquired: 4/18/2020 13:09:34 Type: Unk
Method: NON EPA-6010-200.7(v367) 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	.9734237	1.010965	.9942292	1.005565	.9637588	2.502546
Stddev	.0064822	.004290	.0038745	.008222	.0058627	.028317
%RSD	.6659136	.4243219	.3896980	.8176029	.6083196	1.131535

#1	.9672424	1.009208	.9963150	1.005541	.9688603	2.515270
#2	.9801697	1.007833	.9897586	.997355	.9573542	2.522269
#3	.9728590	1.015854	.9966139	1.013798	.9650621	2.470099

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5088843	.4972332	.4930891	10.33491	.5338131	.5051555
Stddev	.0047276	.0048252	.0001180	.05645	.0027325	.0012941
%RSD	.9290155	.9704091	.0239360	.5462146	.5118881	.2561827

#1	.5123372	.5020125	.4929988	10.27204	.5348970	.5051708
#2	.5108196	.4973237	.4932226	10.38125	.5358373	.5064418
#3	.5034961	.4923633	.4930458	10.35145	.5307049	.5038537

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5234638	10.19394	.5226457	5.707903	.4987764	.2368595
Stddev	.0032753	.08204	.0023141	.084875	.0017673	.0014930
%RSD	.6256915	.8047787	.4427683	1.486978	.3543276	.6303324

#1	.5258875	10.09952	.5236833	5.650337	.4968088	.2367580
#2	.5197377	10.24783	.5242594	5.805377	.5002289	.2384007
#3	.5247662	10.23446	.5199944	5.667996	.4992914	.2354199

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.559499	.4551315	1.037484	9.656921	F 2.108742	F 2.136278
Stddev	.099722	.0034539	.014658	.081823	.017657	.008674
%RSD	1.043177	.7588721	1.412816	.8472982	.8373384	.4060143

#1	9.502949	.4569704	1.045623	9.589595	2.126974	2.139075
#2	9.674642	.4572768	1.046266	9.633178	2.107530	2.126551
#3	9.500905	.4511472	1.020563	9.747990	2.091722	2.143209

Sample Name: ICV01 Acquired: 4/18/2020 13:09:34 Type: Unk
Method: NON EPA-6010-200.7(v367) 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	F 2.002853	F 2.140122	2.537605	F -.009516	F .0077214	F .0002728
Stddev	.003206	.013829	.033088	.001374	.0053309	.0014944
%RSD	.1600475	.6461879	1.303909	14.44097	69.03996	547.8733
#1	1.999467	2.136229	2.503622	-.009167	.0021956	-.000894
#2	2.003251	2.155481	2.539474	-.011032	.0128332	.001957
#3	2.005840	2.128657	2.569719	-.008351	.0081355	-.000245

Elem	Sr4077
Units	ppm
Avg	F -.010508
Stddev	.000057
%RSD	.5393031
#1	-.010555
#2	-.010445
#3	-.010522

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1101.221	22009.62	2659.382	804.3567	1810.115
Stddev	1.825	41.38	25.720	7.1326	1.555
%RSD	.1657310	.1880154	.9671424	.8867404	.0859244
#1	1099.977	21978.95	2632.492	798.8946	1811.725
#2	1103.316	21993.23	2661.909	801.7495	1808.621
#3	1100.370	22056.69	2683.746	812.4261	1810.000

Sample Name: LLICV01 Acquired: 4/18/2020 13:18:56 Type: Unk
Method: NON EPA-6010-200.7(v367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183901	.0421653	.0111038	.0239370	.0507260	.0966169	.1191877
Stddev	.0043564	.0012094	.0031893	.0069592	.0028434	.0133477	.0003794
%RSD	23.68879	2.868137	28.72239	29.07302	5.605405	13.81512	.3183000

#1	.0232952	.0415649	.0128463	.0161504	.0539352	.0917147	.1195814
#2	.0149714	.0413736	.0074229	.0261110	.0497220	.0864133	.1188245
#3	.0169037	.0435574	.0130422	.0295498	.0485208	.1117225	.1191573

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065223	.0069380	2.181470	.0096434	.0302176	.0221711	.1066448
Stddev	.0001468	.0001950	.002902	.0004627	.0003234	.0007057	.0119908
%RSD	2.250529	2.811124	.1330105	4.798332	1.070398	3.183060	11.24366

#1	.0065228	.0071565	2.179513	.0091190	.0301643	.0220234	.0932340
#2	.0066688	.0068762	2.184804	.0098171	.0305644	.0229390	.1163322
#3	.0063752	.0067814	2.180093	.0099942	.0299242	.0215509	.1103681

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225457	1.981030	.0421588	.0096140	1.963254	.0418693	.0447194
Stddev	.0002818	.020589	.0006662	.0003296	.025579	.0064894	.0008028
%RSD	1.250140	1.039302	1.580162	3.427915	1.302885	15.49907	1.795232

#1	.0228405	1.971967	.0425250	.0092378	1.943258	.0491227	.0443168
#2	.0225177	1.966528	.0425616	.0098516	1.954427	.0398715	.0441974
#3	.0222789	2.004596	.0413898	.0097527	1.992078	.0366138	.0456438

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.034085	.1015135	.2131458	.0386109	.0449096	.4294746	.0181201
Stddev	.033013	.0042690	.0003959	.0006963	.0024729	.0120087	.0022432
%RSD	1.622997	4.205318	.1857412	1.803347	5.506449	2.796127	12.37936

#1	1.995988	.1000544	.2126985	.0393481	.0476306	.4374205	.0206994
#2	2.052001	.1063208	.2132880	.0379644	.0442991	.4156602	.0166255
#3	2.054267	.0981655	.2134510	.0385202	.0427991	.4353432	.0170352

Sample Name: LLICV01 Acquired: 4/18/2020 13:18:56 Type: Unk
Method: NON EPA-6010-200.7(v367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0171443	.0181158	.0226655
Stddev	.0025678	.0014065	.0001641
%RSD	14.97731	7.763677	.7240762

#1	.0167867	.0180541	.0227081
#2	.0198721	.0167411	.0224843
#3	.0147740	.0195520	.0228041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1115.469	22254.11	2685.215	817.8508	1866.036
Stddev	2.150	82.72	22.446	7.5364	3.248
%RSD	.1927611	.3717040	.8359192	.9214876	.1740464

#1	1117.906	22205.70	2668.239	814.0749	1868.934
#2	1113.841	22349.62	2676.741	826.5288	1862.526
#3	1114.660	22207.01	2710.664	812.9488	1866.648

Sample Name: ICB01 Acquired: 4/18/2020 13:33:09 Type: Unk
Method: NON EPA-6010-200.7(v367) 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	-.005896	-.000434	-.003425	-.003594	-.000463	.0048410	.0167531
Stddev	.003413	.003390	.001660	.004902	.002505	.0125396	.0006053
%RSD	57.88528	780.3438	48.45682	136.3792	540.7539	259.0306	3.613289

#1	-.005633	-.000362	-.001797	-.006167	-.000508	-.004923	.0172931
#2	-.009433	-.003860	-.003363	.002058	.002064	.000464	.0168675
#3	-.002622	.002919	-.005115	-.006674	-.002946	.018982	.0160987

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001400	-.000193	.0112851	-.000842	-.000083	.0002161	.0018788
Stddev	.0000961	.000036	.0114068	.000470	.000149	.0005921	.0088311
%RSD	68.62123	18.52340	101.0776	55.81571	178.6716	273.9991	470.0432

#1	.0001266	-.000154	-.000044	-.000533	.000054	.0008989	-.006819
#2	.0002422	-.000225	.011131	-.001383	-.000063	-.000095	.001618
#3	.0000514	-.000199	.022768	-.000610	-.000241	-.000155	.010838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004534	-.072660	.0004203	-.001179	-.033640	-.000418	.0005313
Stddev	.0006062	.050096	.0001686	.000241	.006897	.006303	.0005186
%RSD	133.6923	68.94644	40.10326	20.45331	20.50251	1508.589	97.62084

#1	-.000032	-.015648	.0005333	-.001090	-.030601	.002603	.0008785
#2	.001133	-.092686	.0002266	-.001452	-.041535	-.007662	-.000065
#3	.000260	-.109645	.0005011	-.000995	-.028785	.003806	.000780

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0504398	-.006695	-.000024	-.002144	.0010263	.0361485	-.005171
Stddev	.0347504	.000183	.000539	.002308	.0013813	.0069986	.000887
%RSD	68.89489	2.740409	2268.227	107.6428	134.5925	19.36056	17.15567

#1	.0885170	-.006840	.000147	-.004463	.0011993	.0402421	-.006134
#2	.0423639	-.006489	-.000628	-.002122	.0023129	.0280675	-.004991
#3	.0204384	-.006756	.000410	.000153	-.000433	.0401359	-.004388

Sample Name: ICB01 Acquired: 4/18/2020 13:33:09 Type: Unk
 Method: NON EPA-6010-200.7(v367) 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	-.005308	-.002051	-.000048
Stddev	.002511	.001206	.000096
%RSD	47.31413	58.79291	201.7352

#1	-.002428	-.000660	.000063
#2	-.007045	-.002800	-.000113
#3	-.006450	-.002693	-.000093

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1106.521	22095.49	2653.543	805.0458	1862.976
Stddev	5.552	51.12	7.571	1.1024	9.427
%RSD	.5017690	.2313447	.2853221	.1369310	.5060301

#1	1112.554	22060.46	2648.907	806.3104	1869.748
#2	1105.382	22071.87	2662.280	804.5390	1866.970
#3	1101.626	22154.15	2649.442	804.2880	1852.209

Sample Name: CRI01 Acquired: 4/18/2020 13:37:14 Type: Unk
Method: NON EPA-6010-200.7(v367) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208181	.0352337	.0114283	.0217431	.0478516	.0816367	.1151259
Stddev	.0040787	.0045204	.0013407	.0015372	.0027067	.0180995	.0031168
%RSD	19.59212	12.82978	11.73123	7.069773	5.656438	22.17073	2.707333

#1	.0220597	.0374862	.0099872	.0203447	.0458960	.0926013	.1187238
#2	.0241318	.0381854	.0126387	.0214955	.0467180	.0607459	.1132522
#3	.0162629	.0300296	.0116589	.0233890	.0509408	.0915629	.1134015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062070	.0062840	2.141823	.0106906	.0294676	.0209673	.1006372
Stddev	.0001754	.0001791	.007583	.0002438	.0003426	.0009169	.0022773
%RSD	2.825427	2.849404	.3540549	2.280825	1.162586	4.372807	2.262922

#1	.0063665	.0061359	2.133120	.0106099	.0297183	.0215673	.0980946
#2	.0062353	.0064830	2.145339	.0109646	.0296072	.0199119	.1013274
#3	.0060192	.0062331	2.147010	.0104974	.0290773	.0214227	.1024896

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221821	1.896584	.0404685	.0085127	1.898770	.0327639	.0475281
Stddev	.0005631	.066387	.0005425	.0004590	.010614	.0088486	.0004166
%RSD	2.538506	3.500356	1.340538	5.391486	.5589818	27.00707	.8765397

#1	.0219574	1.868249	.0409709	.0089097	1.911015	.0365930	.0474148
#2	.0217661	1.972436	.0405412	.0086182	1.893089	.0390530	.0471798
#3	.0228228	1.849065	.0398933	.0080101	1.892206	.0226456	.0479896

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.986118	.0931765	.2071845	.0360194	.0422476	.3905518	.0184374
Stddev	.037132	.0020649	.0012736	.0018463	.0013558	.0151061	.0023269
%RSD	1.869552	2.216078	.6147174	5.125914	3.209174	3.867879	12.62069

#1	1.946353	.0955257	.2084388	.0339082	.0408426	.3871905	.0198967
#2	2.019886	.0916489	.2058925	.0368184	.0435482	.4070554	.0157540
#3	1.992116	.0923549	.2072223	.0373318	.0423521	.3774096	.0196616

Sample Name: CRI01 Acquired: 4/18/2020 13:37:14 Type: Unk
 Method: NON EPA-6010-200.7(v367) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0151861	.0175691	.0210982
Stddev	.0040376	.0011538	.0004949
%RSD	26.58711	6.566923	2.345860

#1	.0164012	.0165233	.0207874
#2	.0106806	.0188067	.0208383
#3	.0184766	.0173772	.0216690

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.898	22083.46	2665.935	804.4729	1857.056
Stddev	6.299	6.00	12.592	5.7016	4.005
%RSD	.5695962	.0271720	.4723111	.7087387	.2156412

#1	1100.273	22080.42	2653.938	810.9295	1852.946
#2	1112.704	22090.37	2664.821	802.3592	1860.946
#3	1104.716	22079.58	2679.047	800.1299	1857.276

Sample Name: ICSA01 Acquired: 4/18/2020 13:41:17 Type: Unk
Method: NON EPA-6010-200.7(v367) 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	-.005515	.0317153	-.002541	.0014829	-.049345	267.3030
Stddev	.006597	.0020798	.003080	.0054648	.006635	.5914
%RSD	119.6234	6.557855	121.1988	368.5163	13.44675	.2212335

#1	-.012161	.0320997	-.000052	.0077830	-.041847	267.2926
#2	-.005413	.0294701	-.001586	-.001976	-.051730	267.8995
#3	.001031	.0335761	-.005985	-.001358	-.054458	266.7169

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0260013	-.002018	-.001110	255.4399	.0592799	.0157318
Stddev	.0023780	.000309	.000513	1.3446	.0005778	.0003194
%RSD	9.145518	15.31405	46.23531	.5263703	.9746299	2.030442

#1	.0273877	-.002371	-.000520	254.5844	.0593411	.0154941
#2	.0273606	-.001880	-.001354	256.9897	.0598246	.0160949
#3	.0232555	-.001801	-.001456	254.7457	.0586740	.0156064

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086704	106.1488	.0132412	253.5304	-.031867	-.003598
Stddev	.0002826	.8865	.0009108	.4679	.001392	.001059
%RSD	3.258977	.8351129	6.878812	.1845565	4.368044	29.43888

#1	.0084467	105.1893	.0136629	253.2801	-.032373	-.004623
#2	.0089880	106.3197	.0121960	253.2409	-.032936	-.003662
#3	.0085766	106.9374	.0138648	254.0702	-.030293	-.002508

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022924	-.010407	.0045426	.0324234	.0068623	-.013139
Stddev	.005514	.007025	.0007921	.0258160	.0066345	.000832
%RSD	24.05168	67.50168	17.43634	79.62171	96.68119	6.334031

#1	-.028448	-.002810	.0044792	.0559356	.0010099	-.012477
#2	-.017421	-.016668	.0053644	.0365370	.0055072	-.012866
#3	-.022903	-.011745	.0037841	.0047975	.0140697	-.014073

Sample Name: ICSA01 Acquired: 4/18/2020 13:41:17 Type: Unk
Method: NON EPA-6010-200.7(v367) 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	-.009170	.0015307	.0591530	F .0277371	F .0771189	.0073234
Stddev	.001490	.0013971	.0142412	.0088331	.0043210	.0016109
%RSD	16.25307	91.27386	24.07528	31.84585	5.603082	21.99705

#1	-.010803	.0030004	.0427087	.0178437	.0820574	.0065784
#2	-.007883	.0002198	.0673410	.0348320	.0752661	.0062199
#3	-.008824	.0013719	.0674093	.0305356	.0740333	.0091720

Elem	Sr4077
Units	ppm
Avg	F -.022529
Stddev	.001189
%RSD	5.279128

#1	-.022189
#2	-.021547
#3	-.023851

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1014.125	20116.72	2600.857	737.0131	1540.601
Stddev	3.928	11.68	17.232	3.3597	1.168
%RSD	.3872858	.0580569	.6625317	.4558518	.0758311

#1	1015.797	20128.00	2584.775	739.8604	1540.451
#2	1016.940	20104.68	2598.752	737.8715	1541.837
#3	1009.638	20117.47	2619.045	733.3075	1539.515

Sample Name: ICSAB01 Acquired: 4/18/2020 13:45:20 Type: Unk
Method: NON EPA-6010-200.7(v367) 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	.0886486	.1029777	.0525878	.0486209	.5390891	259.3137
Stddev	.0075193	.0029460	.0020360	.0074378	.0061358	.5150
%RSD	8.482128	2.860825	3.871663	15.29755	1.138175	.1985914

#1	.0889265	.0998263	.0530960	.0458006	.5456384	259.8109
#2	.0809942	.1034442	.0503458	.0430058	.5334740	259.3476
#3	.0960250	.1056627	.0543215	.0570564	.5381549	258.7826

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5114657	.4789047	.9841673	247.4243	.5650808	.5157297
Stddev	.0023351	.0026282	.0013522	.2594	.0037193	.0011535
%RSD	.4565498	.5488036	.1373965	.1048262	.6581933	.2236699

#1	.5127631	.4818835	.9830282	247.7167	.5680895	.5149972
#2	.5087700	.4769128	.9838121	247.2221	.5662304	.5170594
#3	.5128639	.4779177	.9856617	247.3339	.5609223	.5151327

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5017294	104.0791	.5148928	246.7165	.9593285	.1974794
Stddev	.0012735	.5758	.0058472	.9891	.0014745	.0021414
%RSD	.2538271	.5532018	1.135610	.4008998	.1537040	1.084369

#1	.5002894	103.4354	.5159891	247.6126	.9591091	.1970559
#2	.5027074	104.2569	.5201142	245.6552	.9579759	.1998008
#3	.5021916	104.5450	.5085751	246.8815	.9609004	.1955813

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015624	.4579377	1.053542	.0084377	1.079058	1.092936
Stddev	.004912	.0082468	.015495	.0113240	.001978	.002571
%RSD	31.44096	1.800846	1.470714	134.2080	.1832984	.2352117

#1	-.011427	.4672250	1.065336	-.001044	1.077267	1.089974
#2	-.021027	.4551157	1.059298	.005381	1.081181	1.094246
#3	-.014419	.4514724	1.035994	.020976	1.078727	1.094587

Sample Name: ICSAB01 Acquired: 4/18/2020 13:45:20 Type: Unk
Method: NON EPA-6010-200.7(v367) 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	1.094024	1.119883	1.185761	F .0223783	F .0707402	F .0058323
Stddev	.001087	.005885	.005925	.0044039	.0073264	.0008054
%RSD	.0993596	.5255011	.4996917	19.67930	10.35675	13.80882

#1	1.093625	1.115562	1.192459	.0273057	.0786454	.0049919
#2	1.095254	1.126585	1.183620	.0210029	.0693968	.0065974
#3	1.093192	1.117501	1.181204	.0188262	.0641785	.0059077

Elem	Sr4077
Units	ppm
Avg	F -.022838
Stddev	.000307
%RSD	1.343470

#1	-.022498
#2	-.023095
#3	-.022920

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1010.267	20106.00	2625.331	744.7147	1537.762
Stddev	2.574	39.14	19.130	7.3060	1.022
%RSD	.2547382	.1946584	.7286871	.9810425	.0664454

#1	1008.425	20071.80	2603.340	736.2846	1538.353
#2	1009.168	20148.68	2638.136	749.2087	1536.582
#3	1013.207	20097.52	2634.516	748.6508	1538.350

Sample Name: CCV01 Acquired: 4/18/2020 13:54:17 Type: Unk
Method: NON EPA-6010-200.7(v367) 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	4.920905	4.955169	4.953582	4.919701	4.965777	9.988408	9.539146
Stddev	.036280	.031311	.023904	.040434	.019340	.032850	.026080
%RSD	.7372556	.6318763	.4825655	.8218838	.3894572	.3288785	.2733972
#1	4.910839	4.931145	4.957838	4.916477	4.969710	10.01985	9.568879
#2	4.890721	4.943782	4.927836	4.880976	4.944773	9.99106	9.520143
#3	4.961155	4.990579	4.975073	4.961651	4.982848	9.95431	9.528415
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2357650	2.430203	25.41863	1.002952	2.447300	1.252682	5.199906
Stddev	.0026815	.008302	.08967	.002011	.007114	.004062	.049418
%RSD	1.137372	.3416026	.3527809	.2005378	.2906673	.3242291	.9503672
#1	.2381625	2.421857	25.49745	1.004051	2.440817	1.250334	5.144315
#2	.2362632	2.430294	25.43737	1.000631	2.446173	1.250340	5.238857
#3	.2328693	2.438459	25.32107	1.004174	2.454909	1.257372	5.216545
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.488845	23.49855	2.477920	1.176706	24.01035	2.349469	2.605424
Stddev	.011541	.02861	.015465	.002301	.18203	.010144	.008559
%RSD	.4637159	.1217391	.6241205	.1955082	.7581430	.4317465	.3285227
#1	2.475524	23.49538	2.477010	1.175702	23.89943	2.338639	2.597305
#2	2.495167	23.52860	2.462930	1.179338	23.91118	2.351022	2.604601
#3	2.495844	23.47165	2.493820	1.175078	24.22043	2.358748	2.614364
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.96180	4.842736	4.940936	4.844284	5.078070	5.104108	5.039212
Stddev	.15020	.050951	.013898	.015433	.012146	.105821	.014678
%RSD	.6017251	1.052116	.2812806	.3185869	.2391829	2.073256	.2912807
#1	24.87977	4.892924	4.930366	4.827744	5.064410	4.988499	5.023771
#2	24.87047	4.844230	4.935763	4.846809	5.087654	5.127648	5.040878
#3	25.13516	4.791055	4.956678	4.858300	5.082146	5.196177	5.052985

Sample Name: CCV01 Acquired: 4/18/2020 13:54:17 Type: Unk
Method: NON EPA-6010-200.7(v367) 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	4.891767	4.752420	5.176308
Stddev	.037837	.014261	.024876
%RSD	.7734807	.3000737	.4805821

#1	4.867671	4.768508	5.192126
#2	4.872252	4.741335	5.189163
#3	4.935377	4.747416	5.147634

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1061.688	21253.43	2662.140	769.7980	1689.069
Stddev	2.085	43.98	28.417	.3131	4.465
%RSD	.1963761	.2069083	1.067441	.0406700	.2643602

#1	1063.135	21203.22	2632.041	769.6686	1693.928
#2	1062.631	21285.13	2665.873	769.5705	1688.135
#3	1059.298	21271.93	2688.506	770.1551	1685.145

Sample Name: LLCCV01 Acquired: 4/18/2020 13:58:02 Type: Unk
Method: NON EPA-6010-200.7(v367) 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	.0202250	.0392844	.0118351	.0200202	.0498756	.0867359
Stddev	.0055523	.0015122	.0015037	.0007084	.0017145	.0085856
%RSD	27.45270	3.849283	12.70546	3.538479	3.437638	9.898498

#1	.0168961	.0381007	.0135564	.0203777	.0494271	.0945252
#2	.0266347	.0409879	.0111717	.0204787	.0484299	.0775302
#3	.0171443	.0387645	.0107772	.0192043	.0517698	.0881523

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1066450	.0062222	.0067383	2.175012	.0103329	.0301194
Stddev	.0037227	.0001601	.0002344	.013611	.0006721	.0006792
%RSD	3.490693	2.573493	3.478492	.6257708	6.504105	2.255066

#1	.1092821	.0061744	.0066289	2.177570	.0095863	.0293587
#2	.1023867	.0060914	.0065787	2.187162	.0105229	.0303348
#3	.1082663	.0064008	.0070074	2.160304	.0108895	.0306649

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220048	.1137996	.0229854	1.917453	.0414971	.0088954
Stddev	.0004983	.0046825	.0007774	.068336	.0009904	.0000391
%RSD	2.264527	4.114713	3.382083	3.563872	2.386717	.4391099

#1	.0219257	.1091944	.0221016	1.844894	.0426171	.0088808
#2	.0215508	.1136486	.0235631	1.926879	.0407367	.0088658
#3	.0225379	.1185558	.0232916	1.980587	.0411376	.0089397

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.804041	.0390983	.0472739	2.030068	.1035510	.2123661
Stddev	.009169	.0038870	.0007252	.058831	.0012838	.0009484
%RSD	.5082575	9.941521	1.533992	2.897958	1.239812	.4465774

#1	1.796058	.0381562	.0467960	2.028459	.1022951	.2116501
#2	1.814056	.0357689	.0481084	2.089687	.1034970	.2120065
#3	1.802008	.0433697	.0469174	1.972059	.1048611	.2134417

Sample Name: LLCCV01 Acquired: 4/18/2020 13:58:02 Type: Unk
Method: NON EPA-6010-200.7(v367) 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	.0372882	.0438652	.4326815	F .0139239	.0191190	F .0151682
Stddev	.0016966	.0007473	.0095720	.0024107	.0022423	.0027024
%RSD	4.550073	1.703645	2.212244	17.31348	11.72822	17.81622

#1	.0368124	.0437854	.4430323	.0166857	.0217049	.0169235
#2	.0391719	.0431610	.4241493	.0128443	.0177127	.0120562
#3	.0358802	.0446492	.4308628	.0122417	.0179395	.0165248

Elem	Sr4077
Units	ppm
Avg	.0219170
Stddev	.0002283
%RSD	1.041778

#1	.0216538
#2	.0220357
#3	.0220615

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1097.325	21906.92	2673.840	795.3692	1843.876
Stddev	.479	39.59	9.574	5.5763	5.693
%RSD	.0436383	.1807374	.3580483	.7011001	.3087533

#1	1097.201	21861.44	2669.550	793.1222	1839.322
#2	1097.854	21933.70	2684.809	791.2670	1850.259
#3	1096.921	21925.63	2667.162	801.7185	1842.047

Sample Name: CCB01 Acquired: 4/18/2020 14:02:07 Type: Unk
Method: NON EPA-6010-200.7(v367) 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	-.003280	-.000716	-.003059	-.000163	-.001412	.0003977	.0094315
Stddev	.007231	.002374	.001044	.006367	.002858	.0080506	.0013797
%RSD	220.4546	331.6438	34.12434	3907.393	202.4608	2024.382	14.62909

#1	-.006278	-.000943	-.002151	.005689	-.000977	.0041488	.0079628
#2	-.008529	-.002969	-.004199	-.006943	.001204	-.008844	.0096313
#3	.004968	.001764	-.002825	.000765	-.004462	.005888	.0107005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001374	-.000111	.0067468	-.001300	-.000262	-.000034	.0051918
Stddev	.0000806	.000211	.0095303	.000512	.000255	.000231	.0059630
%RSD	58.66406	189.4174	141.2563	39.36175	97.54018	675.8817	114.8530

#1	.0000472	-.000315	.0118209	-.000810	-.000059	-.000287	.0022517
#2	.0001625	-.000126	-.004247	-.001258	-.000177	.000018	.0012699
#3	.0002025	.000106	.012667	-.001831	-.000548	.000166	.0120539

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000369	-.042676	.0013430	-.001184	-.035011	-.007723	-.000303
Stddev	.000517	.022915	.0004382	.000965	.019241	.006321	.000497
%RSD	140.1132	53.69607	32.63023	81.47887	54.95539	81.84104	163.9123

#1	-.000245	-.017512	.0013216	-.002247	-.025393	-.014289	-.000644
#2	-.000937	-.062342	.0017916	-.000940	-.057165	-.007200	-.000532
#3	.000074	-.048175	.0009159	-.000365	-.022477	-.001680	.000267

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0792657	-.001944	.0003706	-.002573	.0004533	.0378972	-.006541
Stddev	.0439073	.001970	.0003380	.001900	.0019679	.0070092	.002524
%RSD	55.39251	101.3153	91.19296	73.85088	434.1340	18.49535	38.59536

#1	.1177701	-.002451	.0003315	-.004243	-.000739	.0343366	-.004653
#2	.0885776	-.003611	.0000539	-.000505	.002725	.0459720	-.005561
#3	.0314494	.000230	.0007265	-.002971	-.000626	.0333831	-.009408

Sample Name: CCB01 Acquired: 4/18/2020 14:02:07 Type: Unk
 Method: NON EPA-6010-200.7(v367) 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	-.000285	-.002442	-.000114
Stddev	.004888	.002197	.000125
%RSD	1712.218	89.95393	110.2773

#1	-.002606	-.000129	-.000111
#2	-.003581	-.004501	.000011
#3	.005331	-.002698	-.000240

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1101.670	21903.73	2655.957	796.0814	1853.184
Stddev	2.004	41.99	6.217	2.3775	2.527
%RSD	.1819303	.1917088	.2340943	.2986509	.1363590

#1	1099.777	21878.51	2649.684	795.9558	1855.665
#2	1101.463	21952.20	2662.118	793.7691	1853.272
#3	1103.769	21880.47	2656.068	798.5191	1850.614

Sample Name: LR CHECK 1 Acquired: 4/18/2020 14:05:56 Type: Unk
Method: NON EPA-6010-200.7(v367) 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	-.080254	.4474144	-.022224	-.125781	-.439835	2124.469	.0879101
Stddev	.005647	.0145972	.001214	.027792	.006829	20.475	.0028161
%RSD	7.036166	3.262561	5.460934	22.09582	1.552615	.9637592	3.203397

#1	-.079615	.4448523	-.022373	-.151012	-.437583	2100.836	.0846635
#2	-.074954	.4342680	-.023356	-.095991	-.434418	2135.718	.0896918
#3	-.086193	.4631231	-.020942	-.130341	-.447506	2136.853	.0893751

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066306	.0678989	1886.989	.1407137	.1165984	.0537719	963.5644
Stddev	.0003398	.0008356	11.336	.0044559	.0017037	.0032856	1.9953
%RSD	5.124085	1.230647	.6007399	3.166649	1.461204	6.110279	.2070753

#1	.0064085	.0685724	1875.036	.1400364	.1184340	.0556384	962.3521
#2	.0064616	.0669638	1897.586	.1366351	.1150676	.0556992	962.4738
#3	.0070218	.0681604	1888.345	.1454694	.1162936	.0499782	965.8673

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0176019	1824.771	-.081052	.0038161	1700.203	.1065267	.2669636
Stddev	.0006335	6.538	.003535	.0007938	1.567	.0070438	.0043669
%RSD	3.599016	.3582749	4.361230	20.80233	.0921647	6.612219	1.635747

#1	.0171427	1818.183	-.082260	.0031560	1698.398	.1122831	.2718975
#2	.0183246	1824.874	-.083825	.0035954	1701.208	.1086247	.2635956
#3	.0173383	1831.257	-.077072	.0046969	1701.003	.0986723	.2653978

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1008.706	.2661734	-.048525	-.074562	-.025771	.2580485	.3194722
Stddev	7.149	.0040923	.000557	.003777	.001672	.0071305	.0078128
%RSD	.7087152	1.537453	1.148691	5.066274	6.489258	2.763231	2.445522

#1	1016.959	.2708472	-.049169	-.078039	-.023870	.2534285	.3283742
#2	1004.444	.2644397	-.048208	-.070543	-.027013	.2544564	.3162877
#3	1004.715	.2632334	-.048198	-.075103	-.026432	.2662607	.3137546

Sample Name: LR CHECK 1 Acquired: 4/18/2020 14:05:56 Type: Unk
 Method: NON EPA-6010-200.7(v367) 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	.2833746	.0565976	-1.05340
Stddev	.0174544	.0020205	.00208
%RSD	6.159481	3.570033	.1976386

#1	.2883559	.0553218	-1.05168
#2	.2977969	.0555437	-1.05279
#3	.2639711	.0589272	-1.05571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	856.1765	16927.10	2473.090	611.9709	1232.538
Stddev	2.8764	10.66	7.231	2.1076	1.570
%RSD	.3359591	.0629881	.2923928	.3443968	.1273393

#1	853.9892	16921.46	2481.305	610.0503	1230.821
#2	855.1057	16920.44	2467.688	614.2256	1233.898
#3	859.4348	16939.40	2470.277	611.6368	1232.896

Sample Name: LR CHECK 2 Acquired: 4/18/2020 14:10:22 Type: Unk
Method: NON EPA-6010-200.7(v367) 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	.0196955	-.053282	259.5209	.0147061	-.050629	-1.06698	96.03431
Stddev	.0091758	.001154	.3310	.0048657	.002689	.01323	.58268
%RSD	46.58846	2.165022	.1275614	33.08641	5.310481	1.240409	.6067433

#1	.0102182	-.054456	259.1388	.0100079	-.050462	-1.05241	95.82445
#2	.0203317	-.053238	259.7024	.0143868	-.053397	-1.07028	95.58562
#3	.0285368	-.052150	259.7216	.0197236	-.048028	-1.07826	96.69285

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000211	-.004261	.3955433	-.130159	-.016005	233.1535	-.606715
Stddev	.000051	.000283	.0197122	.001937	.000779	.9300	.008577
%RSD	24.00778	6.638993	4.983574	1.488251	4.866735	.3988923	1.413603

#1	-.000158	-.003941	.4001466	-.128491	-.015236	232.0808	-.615992
#2	-.000260	-.004361	.4125464	-.129702	-.016793	233.7347	-.599075
#3	-.000216	-.004480	.3739367	-.132283	-.015986	233.6449	-.605078

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.39290	-.037260	51.53439	.0061252	.3860563	-.006697	34.73966
Stddev	.26192	.045265	.04900	.0005193	.0186414	.004846	.37425
%RSD	.5645627	121.4826	.0950780	8.477571	4.828676	72.36257	1.077286

#1	46.41090	-.089424	51.47946	.0066625	.3931522	-.011432	34.87273
#2	46.12245	-.008331	51.55012	.0056261	.3649090	-.001747	34.31706
#3	46.64536	-.014026	51.57359	.0060870	.4001078	-.006913	35.02918

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3571404	-.001156	-.008709	-.006300	.0023930	.0609393	-1.43058
Stddev	.0567954	.001104	.000603	.001790	.0012314	.0166049	.01767
%RSD	15.90284	95.53782	6.922911	28.40860	51.45926	27.24831	1.235247

#1	.3653666	-.001784	-.008966	-.007306	.0038143	.0478692	-1.43210
#2	.4093742	-.001804	-.009141	-.004234	.0016465	.0796235	-1.44745
#3	.2966804	.000119	-.008020	-.007361	.0017182	.0553251	-1.41220

Sample Name: LR CHECK 2 Acquired: 4/18/2020 14:10:22 Type: Unk
 Method: NON EPA-6010-200.7(v367) 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	.0093585	.0009381	.0020573
Stddev	.0077815	.0002462	.0001352
%RSD	83.14865	26.24484	6.571007

#1	.0047028	.0006538	.0022002
#2	.0050309	.0010834	.0019314
#3	.0183418	.0010770	.0020405

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	813.7955	22120.63	2707.675	734.3894	1747.429
Stddev	3.9153	60.47	20.372	8.5156	2.634
%RSD	.4811144	.2733429	.7523751	1.159549	.1507238

#1	818.3136	22092.81	2696.765	731.9828	1750.315
#2	811.3966	22190.00	2731.178	743.8493	1745.155
#3	811.6762	22079.08	2695.081	727.3361	1746.818

Sample Name: L2304-01DLX10 Acquired: 4/18/2020 14:13:58 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	.0433286	-.019060	.5333227	.0344488	-.007316	33.41040	.8470867
Stddev	.0079363	.001078	.0024176	.0067758	.003066	.19898	.0030657
%RSD	18.31660	5.656526	.4533153	19.66934	41.90445	.5955726	.3619110

#1	.0523299	-.020092	.5352605	.0420535	-.009106	33.20828	.8435720
#2	.0373386	-.019147	.5306135	.0322395	-.003776	33.60609	.8484786
#3	.0403173	-.017941	.5340941	.0290533	-.009066	33.41682	.8492095

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008808	.0063982	148.4046	.0381169	.0143663	.0654394	18.23872
Stddev	.0001426	.0000641	.9074	.0006158	.0004456	.0012362	.12381
%RSD	16.19469	1.001943	.6114052	1.615562	3.101571	1.889155	.6788138

#1	.0007510	.0064681	147.4037	.0374505	.0145672	.0668646	18.09775
#2	.0010335	.0063423	149.1733	.0382354	.0146761	.0646571	18.28861
#3	.0008577	.0063840	148.6368	.0386649	.0138557	.0647965	18.32980

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4428965	23.58140	.0044485	-.004642	3.248236	.1151335	7.915745
Stddev	.0022057	.24136	.0005549	.000611	.008967	.0021938	.065523
%RSD	.4980068	1.023500	12.47404	13.15939	.2760516	1.905445	.8277579

#1	.4409124	23.30275	.0038077	-.004964	3.257551	.1142136	7.978477
#2	.4452714	23.71642	.0047703	-.005025	3.239664	.1176375	7.921012
#3	.4425056	23.72503	.0047674	-.003938	3.247492	.1135494	7.847748

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.001708	.0263955	-.007055	-.004599	.6797412	.2365484	.5161452
Stddev	.045144	.0016872	.000507	.001816	.0021837	.0096838	.0001944
%RSD	.9025718	6.391985	7.187281	39.47437	.3212564	4.093781	.0376538

#1	5.043949	.0244496	-.006899	-.006667	.6774761	.2263089	.5163263
#2	4.954135	.0272861	-.007622	-.003867	.6799143	.2455591	.5159399
#3	5.007041	.0274507	-.006645	-.003264	.6818332	.2377774	.5161693

Sample Name: L2304-01DLX10 Acquired: 4/18/2020 14:13:58 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	9.606707	.0260157	.3405917
Stddev	.024717	.0019044	.0031184
%RSD	.2572897	7.320326	.9155718

#1	9.578311	.0259483	.3374710
#2	9.618420	.0279530	.3437078
#3	9.623390	.0241459	.3405961

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1072.831	21212.83	2679.397	774.3762	1668.104
Stddev	4.149	20.51	5.928	7.7314	4.456
%RSD	.3867456	.0966999	.2212416	.9983979	.2671190

#1	1074.455	21195.01	2679.274	766.9441	1669.192
#2	1075.922	21208.22	2673.532	773.8089	1671.914
#3	1068.115	21235.25	2685.386	782.3756	1663.204

Sample Name: L2304-05DLX10 Acquired: 4/18/2020 14:17:56 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	.0266980	-.008132	.2914667	.0256263	-.002623	23.34321	1.009144
Stddev	.0031531	.000662	.0025822	.0007727	.002450	.06873	.000282
%RSD	11.81010	8.145794	.8859414	3.015266	93.39078	.2944526	.0279222

#1	.0230970	-.007686	.2920234	.0248084	-.001721	23.31379	1.008831
#2	.0280333	-.007817	.2886515	.0257263	-.000752	23.29409	1.009378
#3	.0289636	-.008893	.2937252	.0263441	-.005396	23.42176	1.009223

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010545	.0038747	48.44824	.0289124	.0173256	.0219698	9.514464
Stddev	.0001795	.0001744	.07689	.0002111	.0001650	.0005439	.058650
%RSD	17.02357	4.499968	.1587017	.7301470	.9523376	2.475845	.6164280

#1	.0009351	.0037151	48.37369	.0291384	.0172429	.0213685	9.447107
#2	.0012609	.0040608	48.52727	.0287202	.0172182	.0224276	9.542048
#3	.0009674	.0038482	48.44376	.0288788	.0175156	.0221134	9.554236

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2034161	5.211174	.0023697	-.002120	3.480875	.0567530	6.402751
Stddev	.0010309	.076120	.0004665	.000292	.032663	.0022445	.011486
%RSD	.5067694	1.460715	19.68642	13.75568	.9383599	3.954917	.1793892

#1	.2023850	5.124255	.0022782	-.002284	3.444181	.0583907	6.414953
#2	.2034165	5.243310	.0028751	-.001783	3.491668	.0541945	6.392148
#3	.2044467	5.265956	.0019556	-.002292	3.506776	.0576737	6.401153

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.921281	.0092641	-.004628	-.001686	.3390715	.6075196	.6957454
Stddev	.035394	.0002745	.000437	.001773	.0025623	.0130980	.0051681
%RSD	1.842216	2.963619	9.451411	105.1456	.7556837	2.155979	.7428145

#1	1.887509	.0095048	-.005104	-.002828	.3402749	.5942298	.6940676
#2	1.918234	.0093225	-.004245	.000356	.3361291	.6204170	.7015440
#3	1.958101	.0089651	-.004533	-.002587	.3408107	.6079122	.6916248

Sample Name: L2304-05DLX10 Acquired: 4/18/2020 14:17:56 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	6.887946	.0106201	.2410062
Stddev	.021545	.0013527	.0004551
%RSD	.3127916	12.73714	.1888249

#1	6.911742	.0108333	.2407961
#2	6.869764	.0091734	.2415284
#3	6.882333	.0118535	.2406941

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1093.638	21750.22	2691.295	786.1214	1753.446
Stddev	2.658	30.35	21.196	2.2682	1.519
%RSD	.2430754	.1395166	.7875636	.2885349	.0866139

#1	1096.496	21715.21	2666.916	783.5670	1754.184
#2	1091.240	21766.45	2705.363	786.8974	1751.699
#3	1093.179	21769.00	2701.605	787.8998	1754.455

Sample Name: L2304-13DLX10 Acquired: 4/18/2020 14:21:54 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	.0437456	-.018978	1.060383	.0325022	-.004526	22.62729	1.349885
Stddev	.0050125	.002274	.001861	.0031356	.003433	.04531	.002098
%RSD	11.45833	11.98094	.1755317	9.647265	75.84971	.2002438	.1553862

#1	.0447258	-.020652	1.062259	.0290231	-.008395	22.61873	1.348547
#2	.0481955	-.019893	1.058536	.0333737	-.003340	22.58687	1.352302
#3	.0383153	-.016390	1.060353	.0351098	-.001844	22.67627	1.348805

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004153	.0060604	250.4136	.1580008	.0207116	.0922866	27.27253
Stddev	.0001195	.0000771	1.0997	.0028283	.0009736	.0010782	.05561
%RSD	28.76498	1.271662	.4391350	1.790040	4.700508	1.168283	.2039230

#1	.0004064	.0059714	249.4078	.1606063	.0216448	.0931194	27.23250
#2	.0005390	.0061037	250.2453	.1549928	.0197022	.0910688	27.24907
#3	.0003006	.0061061	251.5877	.1584033	.0207880	.0926716	27.33604

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5891650	10.38915	.0056865	-.008054	2.941506	.0202201	4.418348
Stddev	.0036984	.09731	.0003507	.000549	.015260	.0006903	.026295
%RSD	.6277397	.9366844	6.167174	6.822758	.5187974	3.413976	.5951302

#1	.5851249	10.32255	.0056670	-.008525	2.924759	.0202723	4.397480
#2	.5899862	10.34406	.0053460	-.008187	2.954626	.0195051	4.409682
#3	.5923837	10.50083	.0060466	-.007450	2.945134	.0208828	4.447882

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.363255	.0502935	-.007838	.0002440	.9602017	.1712761	1.051321
Stddev	.023986	.0015662	.000615	.0007570	.0144520	.0155926	.003693
%RSD	.4472265	3.114183	7.842613	310.3016	1.505099	9.103804	.3512985

#1	5.390950	.0516611	-.008124	-.000630	.9437634	.1620901	1.051743
#2	5.349672	.0485848	-.008258	.000691	.9659320	.1624585	1.047435
#3	5.349144	.0506346	-.007133	.000671	.9709099	.1892796	1.054785

Sample Name: L2304-13DLX10 Acquired: 4/18/2020 14:21:54 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	9.246158	.0262334	1.648232
Stddev	.044901	.0011077	.006685
%RSD	.4856159	4.222285	.4055583

#1	9.285129	.0263084	1.640515
#2	9.197058	.0250901	1.651953
#3	9.256288	.0273016	1.652228

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1049.269	20881.88	2667.788	758.0581	1627.740
Stddev	2.769	60.36	9.049	8.5094	4.275
%RSD	.2639322	.2890552	.3392022	1.122528	.2626094

#1	1047.449	20816.12	2657.487	767.8773	1624.217
#2	1052.456	20894.75	2674.456	753.4600	1632.495
#3	1047.902	20934.76	2671.421	752.8369	1626.507

Sample Name: L2252-02 Acquired: 4/18/2020 14:25:50 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	.0104994	.0040662	-.004481	.0101164	.0021401	.0384480	.3060117
Stddev	.0037538	.0029827	.003588	.0034974	.0014631	.0103279	.0080140
%RSD	35.75299	73.35328	80.06650	34.57191	68.36681	26.86195	2.618864

#1	.0061661	.0065876	-.008323	.0091309	.0010726	.0326100	.3119396
#2	.0125752	.0007737	-.003902	.0140009	.0015398	.0323613	.3092016
#3	.0127568	.0048372	-.001218	.0072175	.0038079	.0503728	.2968939

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000064	.0006108	23.91349	-.000816	.0037793	.0021399	9.348319
Stddev	.000092	.0002521	.56299	.000640	.0004825	.0008816	.188837
%RSD	142.2428	41.27762	2.354270	78.47089	12.76772	41.19668	2.020013

#1	-.000000	.0009014	24.32094	-.000481	.0043265	.0031456	9.553575
#2	-.000024	.0004506	24.14844	-.001554	.0035967	.0017735	9.309425
#3	-.000169	.0004803	23.27108	-.000412	.0034147	.0015006	9.181957

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1647080	.3433013	.0015734	-.001703	57.91318	-.004130	.4837370
Stddev	.0041208	.0297153	.0003035	.001372	1.34403	.005641	.0076690
%RSD	2.501884	8.655753	19.28958	80.54823	2.320775	136.6083	1.585361

#1	.1679746	.3747948	.0018545	-.000633	59.31399	.002360	.4902255
#2	.1660711	.3393496	.0016141	-.003250	57.79134	-.006883	.4857117
#3	.1600784	.3157596	.0012516	-.001227	56.63422	-.007865	.4752738

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3478488	.0094140	-.000859	-.000730	.0000707	.5057871	.0032126
Stddev	.0413041	.0004386	.000411	.000336	.0008859	.0138625	.0022352
%RSD	11.87414	4.659368	47.90525	46.10468	1253.675	2.740777	69.57791

#1	.3060696	.0092280	-.000941	-.000341	.0009098	.5060046	.0046346
#2	.3886607	.0099150	-.001223	-.000930	-.000856	.5195395	.0043670
#3	.3488160	.0090990	-.000413	-.000918	.000158	.4918171	.0006362

Sample Name: L2252-02 Acquired: 4/18/2020 14:25:50 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	.2486982	.0000542	.0572958
Stddev	.0188290	.0021312	.0012278
%RSD	7.571033	3935.500	2.142998

#1	.2686895	.0016199	.0583646
#2	.2461048	.0009155	.0575682
#3	.2313003	-.002373	.0559546

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1068.893	21203.75	2645.880	771.3140	1735.690
Stddev	2.429	52.42	9.393	3.8040	4.860
%RSD	.2271991	.2472019	.3550105	.4931807	.2800163

#1	1066.287	21143.25	2642.459	774.0163	1730.305
#2	1069.299	21232.77	2638.676	772.9616	1737.012
#3	1071.092	21235.24	2656.504	766.9639	1739.752

Sample Name: L2284-04DUP Acquired: 4/18/2020 14:29:51 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	.0069798	.0137742	.0136191	.0109667	-.000664	.0924253	.2460948
Stddev	.0066124	.0031196	.0024029	.0067679	.002759	.0181052	.0048949
%RSD	94.73677	22.64799	17.64321	61.71347	415.8533	19.58901	1.989038

#1	.0118034	.0107612	.0111100	.0110051	.002288	.0955095	.2489542
#2	-.000558	.0135709	.0158993	.0177154	-.001099	.1087904	.2488875
#3	.009694	.0169904	.0138480	.0041797	-.003179	.0729761	.2404428

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000816	.0009137	13.36066	-.000189	.0108603	.0012501	4.678549
Stddev	.0000727	.0003632	.08497	.000420	.0001874	.0006926	.013240
%RSD	89.11243	39.74402	.6359673	221.9515	1.725244	55.40183	.2829957

#1	.0001609	.0012393	13.26306	-.000478	.0110649	.0016020	4.674643
#2	.0000181	.0009798	13.41816	-.000383	.0108187	.0004522	4.667702
#3	.0000659	.0005221	13.40076	.000293	.0106972	.0016961	4.693303

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6050292	.4460234	.0020848	-.001060	260.1950	.0001309	.2400245
Stddev	.0038065	.0293840	.0004622	.000610	.9294	.0077203	.0009914
%RSD	.6291496	6.587992	22.16913	57.53316	.3571871	5896.186	.4130209

#1	.6006389	.4122363	.0025298	-.000733	259.3158	.0075509	.2408592
#2	.6070409	.4656079	.0016072	-.000684	261.1675	.0007001	.2389287
#3	.6074079	.4602260	.0021174	-.001764	260.1018	-.007858	.2402855

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.460782	.0343144	-.002064	-.001387	.0026458	.5739523	-.000588
Stddev	.030697	.0008904	.000251	.001421	.0001782	.0242000	.003285
%RSD	2.101398	2.594950	12.15623	102.4666	6.735751	4.216382	558.4223

#1	1.425500	.0338655	-.002352	-.002886	.0024401	.5526723	.001296
#2	1.475477	.0353400	-.001891	-.000061	.0027553	.6002771	-.004382
#3	1.481368	.0337378	-.001950	-.001213	.0027419	.5689076	.001321

Sample Name: L2284-04DUP Acquired: 4/18/2020 14:29:51 Type: Unk
 Method: NON EPA-6010-200.7(v371) 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	.4621909	.0014649	.0550638
Stddev	.0110973	.0014023	.0004687
%RSD	2.401017	95.72942	.8512844

#1	.4746381	.0027041	.0546303
#2	.4533312	-.000057	.0555613
#3	.4586034	.001748	.0549998

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1029.857	20499.53	2649.268	743.0390	1618.146
Stddev	1.884	43.95	17.141	3.8427	3.654
%RSD	.1829231	.2143803	.6470105	.5171542	.2258263

#1	1029.128	20479.68	2635.157	739.5329	1614.098
#2	1031.997	20469.01	2644.304	747.1472	1621.200
#3	1028.448	20549.90	2668.343	742.4369	1619.140

Sample Name: L2284-04 Acquired: 4/18/2020 14:33:52 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	.0132365	.0119415	.0136340	.0110805	-.000281	.0895811	.2444744
Stddev	.0023315	.0041509	.0018507	.0048166	.002135	.0139958	.0013735
%RSD	17.61438	34.76032	13.57403	43.46870	758.9497	15.62356	.5618248

#1	.0105769	.0090504	.0157130	.0155454	.002181	.1002301	.2451403
#2	.0149282	.0166978	.0121662	.0059762	-.001609	.0947843	.2453880
#3	.0142043	.0100763	.0130228	.0117199	-.001416	.0737290	.2428949

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001221	.0009082	13.45478	-.000179	.0116351	.0020987	4.724500
Stddev	.0000991	.0000704	.11012	.000484	.0003407	.0006500	.011872
%RSD	81.14384	7.745555	.8184623	270.6916	2.928148	30.96955	.2512920

#1	.0000081	.0009894	13.32762	-.000402	.0112662	.0018765	4.731203
#2	.0001708	.0008651	13.51749	.000376	.0117013	.0028306	4.710792
#3	.0001875	.0008702	13.51922	-.000510	.0119378	.0015890	4.731505

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6098540	.4360049	.0020553	-.000821	259.6136	.0010842	.2412640
Stddev	.0031962	.0300626	.0002497	.000627	1.1928	.0066339	.0004805
%RSD	.5241010	6.895009	12.14912	76.39462	.4594499	611.8622	.1991556

#1	.6063432	.4692161	.0023111	-.000376	258.8374	-.006480	.2417638
#2	.6125951	.4281468	.0018122	-.000549	259.0164	.003818	.2412227
#3	.6106238	.4106518	.0020426	-.001538	260.9871	.005915	.2408055

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.458612	.0348600	-.001912	-.001626	.0015034	.5842840	.0004926
Stddev	.037318	.0017352	.000229	.001211	.0007782	.0155423	.0016703
%RSD	2.558464	4.977581	12.00528	74.44672	51.76134	2.660052	339.0518

#1	1.473298	.0352929	-.001902	-.000229	.0023431	.5732765	-.001334
#2	1.486353	.0363376	-.001687	-.002351	.0013606	.5775122	.001942
#3	1.416185	.0329493	-.002146	-.002300	.0008065	.6020632	.000870

Sample Name: L2284-04 Acquired: 4/18/2020 14:33:52 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	.4661092	.0007250	.0547295
Stddev	.0127685	.0022038	.0004400
%RSD	2.739369	303.9489	.8040101

#1	.4804372	.0029198	.0542452
#2	.4559346	.0007430	.0551048
#3	.4619557	-.001488	.0548384

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1028.651	20488.31	2658.528	741.1389	1620.116
Stddev	2.104	70.45	16.590	3.6231	.920
%RSD	.2045649	.3438640	.6240163	.4888540	.0567678

#1	1026.231	20418.11	2656.298	737.3395	1619.186
#2	1029.667	20559.01	2643.166	741.5221	1621.025
#3	1030.054	20487.82	2676.119	744.5553	1620.136

Sample Name: L2284-04LX5 Acquired: 4/18/2020 14:37:53 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	-.000164	-.000631	.0015164	.0032185	-.000549	.0595657	.0703041
Stddev	.002621	.002161	.0019140	.0074934	.001234	.0081211	.0016077
%RSD	1594.826	342.8083	126.2172	232.8240	224.6061	13.63382	2.286715

#1	-.000798	-.001426	.0008754	-.002108	.000589	.0687598	.0706200
#2	.002715	-.002282	.0000052	-.000024	-.001861	.0533708	.0685619
#3	-.002410	.001816	.0036687	.011787	-.000376	.0565665	.0717303

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001635	.0002944	2.659264	-.001351	.0020106	.0007917	.8878464
Stddev	.0000845	.0001168	.018135	.001563	.0000850	.0004099	.0033232
%RSD	51.64634	39.65860	.6819653	115.6912	4.226887	51.77517	.3742983

#1	.0000956	.0003029	2.655867	-.002689	.0020315	.0012566	.8877026
#2	.0001369	.0001736	2.678857	.000367	.0019172	.0006363	.8912392
#3	.0002581	.0004067	2.643067	-.001731	.0020832	.0004823	.8845975

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1189496	.0389440	.0003265	-.002181	46.62569	.0011684	.0461688
Stddev	.0001812	.0179849	.0004940	.000673	.27576	.0029257	.0003682
%RSD	.1523668	46.18152	151.2920	30.84182	.5914362	250.4154	.7974872

#1	.1189330	.0200755	.0000304	-.002245	46.41328	.0015600	.0465904
#2	.1191386	.0408655	.0008968	-.001479	46.52647	-.001933	.0460057
#3	.1187773	.0558911	.0000524	-.002820	46.93734	.003879	.0459103

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3657390	.0002206	-.000676	-.002493	.0019649	.1563658	-.001540
Stddev	.0158291	.0014893	.000356	.000578	.0011667	.0106693	.001691
%RSD	4.327983	675.0637	52.66954	23.16389	59.37404	6.823284	109.8126

#1	.3765651	-.000398	-.000800	-.002143	.0029384	.1564733	-.001671
#2	.3730797	.001919	-.000274	-.003160	.0022846	.1456432	-.003161
#3	.3475722	-.000860	-.000952	-.002177	.0006717	.1669809	.000213

Sample Name: L2284-04LX5 Acquired: 4/18/2020 14:37:53 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	.0889962	.0011201	.0103350
Stddev	.0122799	.0014563	.0002410
%RSD	13.79826	130.0134	2.332047

#1	.0995287	.0003067	.0103229
#2	.0755082	.0028013	.0101003
#3	.0919516	.0002522	.0105819

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1082.214	21565.77	2665.828	780.0193	1766.316
Stddev	1.245	31.98	10.357	3.2615	4.092
%RSD	.1150086	.1482919	.3885272	.4181278	.2316833

#1	1082.973	21561.76	2666.168	783.4391	1769.055
#2	1080.777	21599.56	2676.011	776.9434	1768.282
#3	1082.890	21535.98	2655.305	779.6754	1761.612

Sample Name: L2284-04A Acquired: 4/18/2020 14:41:57 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	.9401345	2.336559	1.178925	2.342325	.9484386	2.631376	.5079161
Stddev	.0060344	.005274	.002357	.006210	.0061717	.024882	.0055622
%RSD	.6418662	.2256969	.1999208	.2651033	.6507200	.9455829	1.095107

#1	.9407450	2.336813	1.176415	2.337326	.9420420	2.610925	.5057914
#2	.9338181	2.331163	1.181090	2.340374	.9489163	2.659078	.5142275
#3	.9458405	2.341701	1.179271	2.349276	.9543576	2.624126	.5037294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2254064	.2368279	15.62281	.5051005	.2580667	.3653969	8.780512
Stddev	.0015902	.0012471	.23377	.0026234	.0011005	.0010260	.095168
%RSD	.7054664	.5265816	1.496345	.5193886	.4264341	.2807759	1.083851

#1	.2255172	.2357414	15.35405	.5050979	.2583058	.3655520	8.697135
#2	.2269382	.2365527	15.73541	.5024784	.2568663	.3643022	8.760208
#3	.2237637	.2381896	15.77898	.5077253	.2590280	.3663364	8.884193

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9014757	2.756955	.6141514	.0846365	274.6418	.3525716	.5068401
Stddev	.0052678	.010245	.0020313	.0008425	.2329	.0084676	.0029049
%RSD	.5843486	.3715918	.3307570	.9954580	.0848194	2.401673	.5731407

#1	.8959399	2.746472	.6132890	.0842531	274.8497	.3535176	.5077240
#2	.9064266	2.766944	.6126936	.0840539	274.3900	.3436707	.5092004
#3	.9020606	2.757450	.6164717	.0856026	274.6857	.3605265	.5035959

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.64933	.3812057	.5026781	.8296810	.2559368	1.787669	7.404016
Stddev	.14264	.0020216	.0009895	.0071829	.0020947	.009564	.011450
%RSD	.9737003	.5303212	.1968452	.8657377	.8184358	.5349744	.1546469

#1	14.51621	.3790850	.5034861	.8226702	.2537557	1.792142	7.392391
#2	14.63190	.3831110	.5015745	.8293485	.2561219	1.794175	7.404373
#3	14.79989	.3814211	.5029736	.8370244	.2579328	1.776688	7.415283

Sample Name: L2284-04A Acquired: 4/18/2020 14:41:57 Type: Unk
 Method: NON EPA-6010-200.7(v371) 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	.4708764	.2403597	.3108159
Stddev	.0068428	.0024060	.0017328
%RSD	1.453205	1.000987	.5575014

#1	.4684637	.2399321	.3093393
#2	.4785987	.2429509	.3127235
#3	.4655667	.2381963	.3103848

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1008.902	20178.82	2524.134	724.4479	1594.896
Stddev	.632	68.75	19.903	7.1968	1.781
%RSD	.0626132	.3407191	.7884983	.9934235	.1116926

#1	1008.312	20105.08	2516.969	722.3767	1594.553
#2	1008.825	20190.21	2508.806	718.5138	1596.823
#3	1009.568	20241.16	2546.628	732.4532	1593.310

Sample Name: CCV02 Acquired: 4/18/2020 14:45:51 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	4.922663	4.979488	5.015800	4.919189	4.976757	10.18735
Stddev	.018980	.006793	.020273	.023702	.015224	.00753
%RSD	.3855588	.1364251	.4041815	.4818331	.3059050	.0739276

#1	4.927138	4.980645	5.035224	4.946483	4.984003	10.18559
#2	4.901846	4.972190	4.994773	4.907285	4.959263	10.19561
#3	4.939006	4.985628	5.017402	4.903797	4.987005	10.18086

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 9.484432	.2415149	2.466673	26.04955	1.019543	2.488365
Stddev	.036842	.0006067	.004042	.06919	.003530	.004589
%RSD	.3884480	.2512093	.1638788	.2656275	.3462016	.1844023

#1	9.445902	.2421545	2.470262	25.98032	1.021350	2.489575
#2	9.488081	.2414428	2.462294	26.04962	1.015476	2.483293
#3	9.519314	.2409475	2.467462	26.11871	1.021803	2.492227

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.270108	F 5.353026	2.532976	23.89905	2.516660	1.199456
Stddev	.003278	.043337	.001623	.13289	.004153	.003005
%RSD	.2580956	.8095847	.0640806	.5560362	.1650254	.2504893

#1	1.270381	5.352122	2.531163	24.01731	2.520552	1.199189
#2	1.266702	5.310148	2.534295	23.75525	2.512288	1.196595
#3	1.273241	5.396809	2.533471	23.92459	2.517141	1.202586

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 23.48464	F 2.351920	F 2.656658	25.30462	4.903589	4.999084
Stddev	.12278	.013690	.022262	.13198	.013288	.016093
%RSD	.5228185	.5820565	.8379751	.5215720	.2709867	.3219257

#1	23.37856	2.342453	2.653179	25.25232	4.888598	5.008452
#2	23.45623	2.345690	2.636340	25.20681	4.913916	4.980501
#3	23.61914	2.367616	2.680455	25.45474	4.908252	5.008298

Sample Name: CCV02 Acquired: 4/18/2020 14:45:51 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	4.921206	5.127041	F 5.250631	5.142070	5.013127	F 4.706232
Stddev	.017140	.011872	.067444	.012599	.016363	.006522
%RSD	.3482887	.2315526	1.284494	.2450189	.3264072	.1385797

#1	4.935971	5.131205	5.214687	5.133619	5.029640	4.698962
#2	4.902410	5.113648	5.208773	5.136039	5.012824	4.708167
#3	4.925237	5.136270	5.328434	5.156550	4.996918	4.711569

Elem	Sr4077
Units	ppm
Avg	5.192585
Stddev	.017293
%RSD	.3330309

#1	5.178406
#2	5.187498
#3	5.211851

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1073.935	21225.54	2665.666	772.0919	1703.244
Stddev	4.036	10.30	6.196	6.1736	4.771
%RSD	.3758546	.0485467	.2324402	.7995979	.2801311

#1	1071.176	21227.12	2661.643	770.7419	1699.263
#2	1078.568	21234.96	2662.553	778.8288	1708.532
#3	1072.061	21214.54	2672.801	766.7049	1701.935

Sample Name: CCB02 Acquired: 4/18/2020 14:54:07 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	-.002326	.0018356	-.003066	.0032286	-.001239	.0456821
Stddev	.005051	.0008959	.000979	.0016249	.001990	.0036344
%RSD	217.1142	48.80917	31.92560	50.32864	160.6521	7.955832

#1	.002827	.0022503	-.002613	.0050875	.001028	.0417524
#2	-.007268	.0024491	-.004189	.0025195	-.002044	.0489224
#3	-.002539	.0008074	-.002395	.0020787	-.002701	.0463716

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0317755	.0000937	.0000351	-.006704	-.000660	-.000978
Stddev	.0037820	.0000394	.0001143	.022080	.000531	.000074
%RSD	11.90227	42.11273	325.9881	329.3806	80.51442	7.549479

#1	.0289150	.0000794	.0000141	-.022805	-.000198	-.001062
#2	.0360635	.0001383	.0001584	.018467	-.000540	-.000947
#3	.0303481	.0000634	-.000067	-.015772	-.001240	-.000924

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003425	-.006177	.0008664	-.017694	.0012793	-.001347
Stddev	.0005931	.008094	.0002738	.017244	.0002394	.000378
%RSD	173.1954	131.0388	31.60179	97.45720	18.71322	28.08645

#1	.0002069	-.012807	.0005811	-.010681	.0011849	-.001242
#2	-.000171	.002843	.0011270	-.005061	.0011015	-.001767
#3	.000992	-.008566	.0008909	-.037340	.0015515	-.001033

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0129857	.0002709	-.000055	.0335914	-.006379	-.000364
Stddev	.0138801	.0054544	.000459	.0057998	.002338	.000294
%RSD	106.8879	2013.655	832.7996	17.26579	36.65091	80.78551

#1	.0284948	.0010574	.000049	.0332531	-.008770	-.000025
#2	.0087323	-.005534	.000343	.0279682	-.004098	-.000514
#3	.0017299	.005289	-.000558	.0395530	-.006268	-.000552

Sample Name: CCB02 Acquired: 4/18/2020 14:54:07 Type: Unk
Method: NON EPA-6010-200.7(v371) 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	.0001606	.0021821	.0322141	-.005684	F -.012835	-.002328
Stddev	.0008438	.0009423	.0174367	.000808	.010772	.000516
%RSD	525.4709	43.18198	54.12762	14.20685	83.92818	22.17859

#1	.0007772	.0032013	.0376353	-.006369	-.018255	-.002637
#2	.0005056	.0020025	.0462962	-.005890	-.019821	-.001732
#3	-.000801	.0013426	.0127107	-.004794	-.000429	-.002614

Elem	Sr4077
Units	ppm
Avg	-.000283
Stddev	.000092
%RSD	32.49099

#1	-.000291
#2	-.000187
#3	-.000371

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1141.577	22657.62	2718.003	823.9649	1931.909
Stddev	3.511	48.48	16.948	3.2344	1.061
%RSD	.3075336	.2139687	.6235527	.3925350	.0549204

#1	1138.896	22610.95	2728.481	823.9165	1933.115
#2	1145.551	22654.17	2698.449	827.2232	1931.119
#3	1140.285	22707.73	2727.078	820.7551	1931.493

Sample Name: L2284-20 Acquired: 4/18/2020 14:59:39 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-16-B-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187244	-.002793	.0009243	.0124441	.0004842	.0009397	.0848087
Stddev	.0035635	.002157	.0016668	.0018066	.0004223	.0188698	.0026419
%RSD	19.03127	77.25293	180.3315	14.51777	87.21920	2008.015	3.115110

#1	.0195578	-.002314	.0003499	.0145034	.0003244	.0194607	.0832998
#2	.0217974	-.005149	.0028024	.0111261	.0009631	.0016189	.0832671
#3	.0148181	-.000915	-.000379	.0117028	.0001651	-.018260	.0878593

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001201	.0010865	21.66572	.0013797	.0013587	.0007606	.9913009
Stddev	.0000494	.0002551	.15639	.0012123	.0004436	.0007543	.0164714
%RSD	41.12149	23.47549	.7218261	87.86745	32.64845	99.17396	1.661594

#1	.0000688	.0012767	21.50740	.0002771	.0018261	.0012989	.9723916
#2	.0001673	.0011863	21.66966	.0026779	.0013066	.0010845	.9989846
#3	.0001242	.0007967	21.82010	.0011841	.0009435	-.000102	1.002526

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1830184	.4504530	.0018971	-.001968	60.83506	.0021749	.0722142
Stddev	.0024623	.0104067	.0005288	.000345	.14128	.0006788	.0006822
%RSD	1.345413	2.310280	27.87378	17.55394	.2322380	31.21023	.9446957

#1	.1829520	.4386733	.0013333	-.001852	60.93372	.0017640	.0729751
#2	.1805899	.4542866	.0019758	-.002356	60.67321	.0018023	.0720102
#3	.1855133	.4583992	.0023821	-.001696	60.89824	.0029584	.0716573

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4379980	.0039455	-.002462	-.001246	.0006181	.7458129	-.006255
Stddev	.0368897	.0014603	.000171	.000752	.0001603	.0199899	.003865
%RSD	8.422348	37.01102	6.947888	60.33243	25.94149	2.680284	61.79508

#1	.3967638	.0034588	-.002446	-.001278	.0006926	.7377250	-.004203
#2	.4678702	.0027908	-.002641	-.000479	.0007277	.7311342	-.010714
#3	.4493600	.0055870	-.002300	-.001982	.0004341	.7685794	-.003848

Sample Name: L2284-20 Acquired: 4/18/2020 14:59:39 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-16-B-SA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7570452	-.000526	.0821943
Stddev	.0243011	.000643	.0008942
%RSD	3.209993	122.3544	1.087876

#1	.7754942	.000024	.0812246
#2	.7661311	-.000368	.0823722
#3	.7295104	-.001233	.0829862

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1056.462	20933.53	2629.582	755.4384	1716.733
Stddev	4.331	15.70	16.591	7.3134	8.464
%RSD	.4099206	.0749975	.6309238	.9680977	.4930134

#1	1051.803	20916.00	2614.846	748.7586	1711.209
#2	1057.219	20946.30	2647.551	754.3038	1712.514
#3	1060.365	20938.28	2626.349	763.2527	1726.477

Sample Name: L2304-06 Acquired: 4/18/2020 15:31:42 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-B2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0149082	-.000068	.0216182	.0062113	-.002872	.0631179	.0448355
Stddev	.0074795	.001697	.0016197	.0051037	.001463	.0164501	.0006836
%RSD	50.17064	2484.980	7.492168	82.16779	50.93034	26.06256	1.524718

#1	.0119045	-.001025	.0222712	.0023250	-.001376	.0703762	.0440886
#2	.0093973	.001891	.0228096	.0119911	-.004299	.0746905	.0449877
#3	.0234226	-.001071	.0197740	.0043177	-.002942	.0442869	.0454302

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001819	.0009767	10.98438	-.000742	.0029955	.0026361	.0277952
Stddev	.0000674	.0001294	.01457	.000744	.0003582	.0004816	.0068610
%RSD	37.02606	13.24706	.1326443	100.2242	11.95648	18.26868	24.68395

#1	.0002563	.0011050	10.97956	.000115	.0032680	.0024088	.0349732
#2	.0001250	.0009789	11.00075	-.001219	.0031287	.0023104	.0271097
#3	.0001645	.0008462	10.97283	-.001122	.0025899	.0031893	.0213027

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253492	.6569070	.0010666	-.002044	79.85271	.0134540	.7424179
Stddev	.0007897	.0261604	.0004082	.000324	.53457	.0023664	.0137213
%RSD	3.115228	3.982355	38.26769	15.84143	.6694412	17.58859	1.848194

#1	.0259997	.6280497	.0006206	-.002414	80.10698	.0130286	.7538628
#2	.0255775	.6790693	.0014215	-.001814	80.21268	.0113291	.7461842
#3	.0244706	.6636020	.0011577	-.001904	79.23847	.0160042	.7272067

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7240256	-.002946	-.000929	-.002098	.0022894	.5408306	.0054046
Stddev	.0493197	.000313	.000324	.001869	.0008568	.0073596	.0008115
%RSD	6.811869	10.63807	34.92169	89.06644	37.42615	1.360789	15.01478

#1	.7668657	-.002663	-.000722	-.003309	.0014892	.5324965	.0054992
#2	.7351012	-.002892	-.001302	-.003040	.0031934	.5435587	.0061647
#3	.6701098	-.003283	-.000761	.000054	.0021857	.5464366	.0045500

Sample Name: L2304-06 Acquired: 4/18/2020 15:31:42 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-B2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.636795	.0016229	.0502275
Stddev	.039732	.0008197	.0005148
%RSD	2.427414	50.50864	1.024840

#1	1.674133	.0024017	.0501981
#2	1.641214	.0007677	.0497281
#3	1.595039	.0016993	.0507563

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1068.284	21021.51	2645.856	761.5412	1723.363
Stddev	4.987	70.24	12.138	9.7565	7.796
%RSD	.4668544	.3341421	.4587676	1.281147	.4523651

#1	1062.541	20954.94	2633.591	754.2065	1716.326
#2	1070.789	21014.68	2646.113	757.8030	1722.019
#3	1071.522	21094.92	2657.864	772.6139	1731.743

Sample Name: L2287-05 Acquired: 4/18/2020 15:03:41 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GLOUCESTER-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002368	.0007911	-.000027	.0028017	-.001387	.0026144	.0845764
Stddev	.005261	.0015651	.001644	.0024620	.001478	.0122397	.0034651
%RSD	222.1379	197.8378	6175.822	87.87707	106.5124	468.1691	4.096985

#1	.003451	.0004963	-.000568	.0054078	-.002421	.0012373	.0882038
#2	-.003769	-.000606	-.001332	.0005148	-.002047	.0154844	.0842251
#3	-.006788	.002483	.001820	.0024825	.000305	-.008879	.0813004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001682	.0002041	6.427866	-.000689	.0021388	.0000063	.0971328
Stddev	.0000913	.0002427	.186304	.001017	.0004467	.0005218	.0164706
%RSD	54.30792	118.8820	2.898380	147.5453	20.88453	8342.255	16.95677

#1	.0001736	.0002275	6.598272	-.001547	.0021928	.0005358	.1074839
#2	.0000743	.0004343	6.456376	.000434	.0025560	-.000010	.0781399
#3	.0002567	-.000049	6.228951	-.000955	.0016676	-.000507	.1057748

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1192015	.8201560	.0043367	-.001071	66.04106	.0002745	.0309269
Stddev	.0032725	.0304781	.0001848	.000205	1.37599	.0039756	.0008233
%RSD	2.745347	3.716131	4.260621	19.09530	2.083531	1448.247	2.662072

#1	.1221189	.8552823	.0041783	-.001190	67.41823	-.003878	.0305569
#2	.1198227	.8044680	.0042921	-.001189	66.03868	.000657	.0318703
#3	.1156630	.8007176	.0045397	-.000835	64.66626	.004045	.0303535

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4163454	.0041499	-.001083	.0003048	.0020926	.1515909	-.005952
Stddev	.0402671	.0013438	.000450	.0012916	.0017517	.0151752	.000169
%RSD	9.671551	32.38160	41.55143	423.7658	83.71009	10.01061	2.834252

#1	.4184491	.0056917	-.001590	-.000702	.0034081	.1682557	-.005774
#2	.4555194	.0032277	-.000930	-.000144	.0027655	.1385681	-.005972
#3	.3750677	.0035303	-.000730	.001761	.0001042	.1479489	-.006110

Sample Name: L2287-05 Acquired: 4/18/2020 15:03:41 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GLOUCESTER-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1475506	.0007476	.0415288
Stddev	.0123847	.0002509	.0010129
%RSD	8.393554	33.56321	2.438988

#1	.1583373	.0009267	.0426086
#2	.1502886	.0004608	.0413781
#3	.1340260	.0008554	.0405997

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1072.929	21172.64	2667.083	766.5661	1740.856
Stddev	6.993	68.02	14.193	4.3609	11.500
%RSD	.6517483	.3212727	.5321530	.5688832	.6606169

#1	1066.443	21095.73	2650.698	761.6053	1730.274
#2	1072.006	21197.28	2674.964	768.2979	1739.198
#3	1080.337	21224.91	2675.586	769.7950	1753.095

Sample Name: L2300-01 Acquired: 4/18/2020 15:11:44 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-RECLAI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023987	.0112459	-.003668	.0096408	-.000264	-.001282	.1977478
Stddev	.0024070	.0030048	.001143	.0058857	.000582	.020362	.0041687
%RSD	100.3455	26.71918	31.16669	61.04969	220.5598	1588.434	2.108072

#1	.0028744	.0108610	-.002557	.0135458	-.000097	.011864	.2007892
#2	-.000211	.0084522	-.003605	.0125054	.000216	.009027	.1994583
#3	.004532	.0144247	-.004841	.0028712	-.000911	-.024737	.1929960

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000239	.0002306	17.36029	-.000704	.0031065	.0016104	13.21075
Stddev	.000109	.0000434	.15059	.000826	.0007021	.0004067	.01707
%RSD	45.50101	18.81182	.8674484	117.3636	22.60041	25.25632	.1292489

#1	-.000133	.0002431	17.50513	-.000503	.0024807	.0020665	13.22300
#2	-.000351	.0001824	17.37119	-.001611	.0029730	.0014794	13.21799
#3	-.000234	.0002664	17.20454	.000004	.0038657	.0012854	13.19124

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1397812	.2534769	.0003820	-.001332	50.93285	-.007281	.3329846
Stddev	.0008719	.0242657	.0007910	.000578	.48191	.005278	.0071444
%RSD	.6237549	9.573126	207.0849	43.35262	.9461733	72.49330	2.145574

#1	.1395622	.2271006	-.000265	-.001327	51.47015	-.013353	.3388330
#2	.1407417	.2584773	.000147	-.000757	50.78962	-.004692	.3350994
#3	.1390396	.2748528	.001264	-.001912	50.53879	-.003797	.3250216

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1928749	.0085757	-.001128	.0002472	.0014609	.4782294	.0295845
Stddev	.0247395	.0004564	.000377	.0002773	.0007543	.0178910	.0048930
%RSD	12.82673	5.321413	33.46685	112.1870	51.63061	3.741101	16.53913

#1	.1686346	.0082223	-.001090	-.000033	.0023156	.4853656	.0322756
#2	.2180852	.0090909	-.001523	.000522	.0011783	.4578715	.0325412
#3	.1919049	.0084137	-.000771	.000253	.0008887	.4914510	.0239366

Sample Name: L2300-01 Acquired: 4/18/2020 15:11:44 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WATER-RECLAI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2347327	.0006093	.0305008
Stddev	.0204129	.0018674	.0000996
%RSD	8.696214	306.4675	.3266544

#1	.2578249	.0007197	.0304827
#2	.2272793	.0024190	.0304115
#3	.2190940	-.001311	.0306083

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1071.472	21141.98	2658.612	767.0641	1749.128
Stddev	3.294	49.65	19.638	5.7786	.156
%RSD	.3073829	.2348207	.7386537	.7533385	.0089049

#1	1073.929	21096.42	2638.857	767.8881	1749.218
#2	1072.759	21194.89	2658.850	760.9178	1749.217
#3	1067.730	21134.64	2678.130	772.3865	1748.948

Sample Name: L2300-02 Acquired: 4/18/2020 15:15:44 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-RECLAI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039281	.0011749	-.001866	.0079830	.0004445	-.011810	.1219657
Stddev	.0022930	.0016149	.001324	.0080474	.0019304	.008448	.0031494
%RSD	58.37552	137.4486	70.93569	100.8070	434.3272	71.53385	2.582213

#1	.0030339	.0024452	-.001943	.0090738	-.001525	-.017621	.1251559
#2	.0022168	.0017222	-.000506	.0154295	.000524	-.015689	.1188587
#3	.0065335	-.000643	-.003150	-.000554	.002334	-.002119	.1218825

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000189	.0006537	13.04640	-.000164	.0014527	.0017958	5.620461
Stddev	.0001145	.0001714	.04956	.000410	.0003625	.0006871	.026206
%RSD	605.4477	26.22144	.3798737	250.3555	24.95355	38.26345	.4662619

#1	.0001385	.0008512	13.09405	.000298	.0018661	.0019656	5.590308
#2	-.000090	.0005430	13.05001	-.000483	.0011893	.0023821	5.637736
#3	.000008	.0005670	12.99513	-.000306	.0013026	.0010397	5.633340

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0656693	.0998253	.0007850	-.000685	30.32268	.0002326	.1348631
Stddev	.0004450	.0247515	.0009350	.000166	.05952	.0043641	.0010895
%RSD	.6776767	24.79482	119.1086	24.24461	.1962835	1876.535	.8078658

#1	.0661352	.0864222	.0005901	-.000527	30.37255	-.004326	.1360701
#2	.0652486	.1283878	-.000037	-.000858	30.33871	.004372	.1339524
#3	.0656241	.0846657	.001802	-.000669	30.25679	.000652	.1345669

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1121336	-.000507	-.001209	.0004023	.0007115	.2466524	.0042917
Stddev	.0188270	.000866	.000349	.0018833	.0012379	.0159475	.0014369
%RSD	16.78980	170.8102	28.86537	468.1295	173.9944	6.465583	33.48016

#1	.1255094	-.001426	-.000915	.0022227	-.000717	.2481505	.0026475
#2	.1202873	-.000388	-.001595	.0005225	.001475	.2617980	.0053064
#3	.0906041	.000293	-.001119	-.001538	.001376	.2300087	.0049212

Sample Name: L2300-02 Acquired: 4/18/2020 15:15:44 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WATER-RECLAI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1318417	-.000370	.0237480
Stddev	.0117596	.001857	.0002453
%RSD	8.919448	501.8196	1.033026

#1	.1434134	.001633	.0238799
#2	.1322088	-.000709	.0234649
#3	.1199029	-.002034	.0238992

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1076.742	21346.69	2671.871	770.1910	1767.874
Stddev	3.134	24.85	19.534	3.9746	1.675
%RSD	.2910724	.1163988	.7310869	.5160509	.0947589

#1	1073.195	21364.17	2649.334	772.5488	1767.815
#2	1077.894	21357.65	2683.925	772.4221	1766.229
#3	1079.138	21318.25	2682.355	765.6021	1769.578

Sample Name: L2284-04MSD Acquired: 4/18/2020 15:19:47 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.7924476	1.973323	.9932207	1.969223	.7950039	1.725033	.4669696
Stddev	.0011963	.008317	.0058149	.005089	.0033472	.014241	.0015144
%RSD	.1509638	.4214770	.5854604	.2584170	.4210269	.8255677	.3243007

#1	.7933780	1.969441	.9956583	1.963721	.7988687	1.709099	.4655325
#2	.7928667	1.982871	.9974201	1.970187	.7931085	1.729480	.4668254
#3	.7910982	1.967656	.9865837	1.973761	.7930346	1.736520	.4685509

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1877905	.1997913	15.45871	.4266485	.2184177	.3073515	8.294133
Stddev	.0007192	.0001978	.06014	.0020264	.0009449	.0009735	.069165
%RSD	.3829608	.0990195	.3890475	.4749623	.4326267	.3167518	.8339036

#1	.1880007	.1999261	15.39253	.4253540	.2173445	.3074739	8.223730
#2	.1883812	.1998836	15.47356	.4256077	.2191250	.3063225	8.296678
#3	.1869897	.1995642	15.51003	.4289839	.2187836	.3082580	8.361990

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8550758	2.366031	.5205252	.0714533	273.2432	.2928215	.4708047
Stddev	.0070833	.041230	.0018307	.0006426	1.0279	.0036073	.0033116
%RSD	.8283795	1.742563	.3516975	.8993721	.3761994	1.231921	.7033873

#1	.8473508	2.319470	.5192065	.0711756	272.5513	.2886760	.4713741
#2	.8566109	2.397909	.5226154	.0709962	272.7539	.2945419	.4672453
#3	.8612656	2.380714	.5197538	.0721881	274.4244	.2952465	.4737946

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.66341	.3211773	.4217771	.6998984	.2134119	1.612560	6.325818
Stddev	.08762	.0011551	.0005797	.0018173	.0029485	.008273	.008565
%RSD	.6919400	.3596535	.1374336	.2596451	1.381584	.5130245	.1353949

#1	12.62954	.3223752	.4224366	.7004688	.2100169	1.613890	6.316091
#2	12.59778	.3200703	.4213484	.6978644	.2148883	1.620087	6.329132
#3	12.76291	.3210864	.4215462	.7013621	.2153305	1.603702	6.332230

Sample Name: L2284-04MSD Acquired: 4/18/2020 15:19:47 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.4722259	.1978614	.2722668
Stddev	.0076181	.0018868	.0018780
%RSD	1.613225	.9536102	.6897511

#1	.4772945	.1988614	.2707993
#2	.4759180	.1956851	.2716180
#3	.4634653	.1990378	.2743832

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1013.157	20168.87	2552.766	724.9952	1594.242
Stddev	5.319	41.09	7.256	2.5802	5.782
%RSD	.5249582	.2037493	.2842486	.3558971	.3626724

#1	1007.025	20122.87	2547.301	722.0274	1588.601
#2	1015.930	20181.80	2549.998	726.2524	1593.972
#3	1016.517	20201.94	2560.999	726.7060	1600.155

Sample Name: L2284-04MS Acquired: 4/18/2020 15:23:45 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.7970884	2.000862	1.009571	1.989325	.8082675	1.784609	.4717398
Stddev	.0144856	.000506	.004320	.005170	.0044418	.007444	.0013119
%RSD	1.817309	.0252917	.4278927	.2599065	.5495501	.4171405	.2780894

#1	.8095101	2.000397	1.007497	1.988563	.8133574	1.776733	.4723189
#2	.7811767	2.000789	1.014536	1.984578	.8051751	1.785563	.4726626
#3	.8005785	2.001401	1.006678	1.994834	.8062700	1.791530	.4702381

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1914778	.2033120	15.62598	.4340920	.2226327	.3126652	8.380323
Stddev	.0006491	.0007152	.13398	.0024387	.0012323	.0011428	.070133
%RSD	.3390049	.3517660	.8574474	.5617898	.5535154	.3654977	.8368721

#1	.1913506	.2025047	15.47216	.4331096	.2215041	.3126427	8.308383
#2	.1921810	.2035649	15.71721	.4322977	.2239476	.3115338	8.384089
#3	.1909016	.2038663	15.68858	.4368686	.2224466	.3138190	8.448497

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8682553	2.414468	.5305725	.0725841	273.5360	.2948009	.4755181
Stddev	.0034788	.017534	.0010391	.0005110	1.4051	.0039424	.0009107
%RSD	.4006629	.7262182	.1958449	.7039693	.5136637	1.337313	.1915167

#1	.8648880	2.397830	.5309478	.0725944	273.0640	.2978818	.4763184
#2	.8718357	2.432778	.5293979	.0730898	272.4276	.2903581	.4745272
#3	.8680421	2.412797	.5313718	.0720680	275.1162	.2961627	.4757089

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.84438	.3267205	.4281840	.7091230	.2213064	1.645923	6.405483
Stddev	.07212	.0009558	.0006197	.0033686	.0014316	.008025	.018871
%RSD	.5614834	.2925374	.1447333	.4750395	.6468717	.4875879	.2946139

#1	12.82321	.3256486	.4274724	.7052343	.2201481	1.645989	6.402032
#2	12.78522	.3270292	.4284744	.7111467	.2208641	1.653914	6.388576
#3	12.92472	.3274838	.4286052	.7109878	.2229069	1.637864	6.425842

Sample Name: L2284-04MS Acquired: 4/18/2020 15:23:45 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.4722204	.2028604	.2753422
Stddev	.0006968	.0028864	.0021330
%RSD	.1475511	1.422831	.7746551

#1	.4715558	.2004103	.2745229
#2	.4729454	.2021288	.2777633
#3	.4721600	.2060422	.2737403

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1015.818	20196.64	2542.809	723.7453	1596.537
Stddev	4.502	39.45	14.565	3.6346	3.473
%RSD	.4431764	.1953184	.5727788	.5021987	.2175163

#1	1010.628	20152.32	2531.909	720.6108	1592.803
#2	1018.160	20227.90	2537.167	727.7295	1597.136
#3	1018.666	20209.70	2559.351	722.8955	1599.671

Sample Name: L2304-02 Acquired: 4/18/2020 15:27:40 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-B1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041620	-.002594	.0066711	.0100785	-.003106	.0203858	.0338034
Stddev	.0006568	.002749	.0005324	.0042374	.002344	.0104030	.0031568
%RSD	15.78133	105.9877	7.981392	42.04402	75.46454	51.03073	9.338752

#1	.0049155	-.005523	.0072855	.0113143	-.002329	.0293991	.0363293
#2	.0037106	-.000070	.0063429	.0135606	-.005740	.0090022	.0348166
#3	.0038599	-.002188	.0063850	.0053606	-.001249	.0227562	.0302644

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003035	.0008146	15.70663	.0004658	.0007118	.0035905	.0064009
Stddev	.0000106	.0000966	.30089	.0010237	.0000134	.0001026	.0030539
%RSD	3.490693	11.85700	1.915670	219.7947	1.882853	2.857131	47.71054

#1	.0003157	.0009201	16.01470	-.000672	.0006992	.0035185	.0029213
#2	.0002961	.0007931	15.69171	.000757	.0007259	.0037079	.0086361
#3	.0002988	.0007306	15.41349	.001313	.0007104	.0035449	.0076452

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115433	.4496081	.0006135	-.001315	52.01736	.0176041	.3338861
Stddev	.0012189	.0336477	.0004881	.000138	.56036	.0016130	.0066089
%RSD	10.55980	7.483794	79.56044	10.49820	1.077260	9.162390	1.979388

#1	.0127602	.4459822	.0010880	-.001474	52.47457	.0188579	.3398041
#2	.0103223	.4849219	.0001129	-.001229	52.18527	.0181700	.3350998
#3	.0115474	.4179201	.0006396	-.001242	51.39224	.0157845	.3267545

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5579093	-.001121	-.000926	-.000297	.0022311	.5896702	-.003402
Stddev	.0551559	.001764	.000395	.001465	.0011820	.0255022	.001912
%RSD	9.886180	157.3087	42.64141	493.4832	52.98007	4.324828	56.21369

#1	.4944357	-.003108	-.000958	.001103	.0034350	.5716193	-.001434
#2	.5851182	.000261	-.000516	-.001819	.0010722	.6188448	-.003517
#3	.5941740	-.000518	-.001303	-.000175	.0021861	.5785467	-.005254

Sample Name: L2304-02 Acquired: 4/18/2020 15:27:40 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-B1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.240854	.0062882	.0368982
Stddev	.073314	.0011033	.0007240
%RSD	3.271686	17.54624	1.962285

#1	2.315213	.0053511	.0376781
#2	2.238716	.0060092	.0367692
#3	2.168633	.0075043	.0362473

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1080.672	21280.03	2690.242	772.7158	1752.836
Stddev	7.401	49.76	17.491	5.5300	8.739
%RSD	.6848155	.2338184	.6501517	.7156579	.4985499

#1	1072.472	21230.97	2671.053	766.9325	1743.851
#2	1082.687	21330.45	2705.291	777.9517	1761.306
#3	1086.856	21278.66	2694.382	773.2632	1753.349

Sample Name: L2298-01 Acquired: 4/18/2020 15:39:44 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-CUTTING Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091050	-.003217	-.000275	.0065998	.0014450	-.015290	.0433868
Stddev	.0068429	.004709	.001965	.0046004	.0005870	.014653	.0041898
%RSD	75.15539	146.3550	715.5851	69.70603	40.62487	95.83032	9.656858

#1	.0169520	-.001060	.000722	.0055690	.0019933	-.031763	.0387311
#2	.0043793	.000026	.000993	.0116281	.0015161	-.003707	.0468539
#3	.0059837	-.008619	-.002538	.0026021	.0008257	-.010402	.0445753

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001500	.0005887	14.53778	-.000569	.0004163	.0002823	-.001200
Stddev	.0001084	.0001201	.06270	.000575	.0004930	.0010715	.011142
%RSD	72.28054	20.40005	.4312887	101.1552	118.4377	379.6175	928.1074

#1	.0000517	.0005062	14.47219	-.000386	.0003067	-.000818	-.004481
#2	.0002662	.0005334	14.54405	-.000107	-.000013	.000343	-.010334
#3	.0001321	.0007265	14.59711	-.001214	.000955	.001322	.011213

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0802913	.2662726	.0006216	-.001241	22.95423	-.003275	.0087844
Stddev	.0016040	.0234849	.0004833	.000173	.27260	.004431	.0005101
%RSD	1.997693	8.819874	77.76129	13.92653	1.187577	135.3062	5.806937

#1	.0805771	.2482124	.0010988	-.001351	23.16287	-.000324	.0090973
#2	.0817332	.2577839	.0001324	-.001042	23.05402	-.001130	.0090600
#3	.0785637	.2928216	.0006334	-.001331	22.64580	-.008370	.0081957

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2641874	-.004566	-.001323	-.001528	.0010270	.6827778	-.004885
Stddev	.0235446	.001068	.000926	.001025	.0011377	.0236509	.003005
%RSD	8.912096	23.39792	69.97291	67.08714	110.7880	3.463928	61.51700

#1	.2448066	-.003395	-.002164	-.000404	-.000285	.7093750	-.006516
#2	.2573661	-.004815	-.001474	-.001770	.001619	.6748466	-.001417
#3	.2903896	-.005487	-.000331	-.002411	.001746	.6641119	-.006723

Sample Name: L2298-01 Acquired: 4/18/2020 15:39:44 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SOIL-CUTTING Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3417477	-.001229	.0272088
Stddev	.0102032	.000910	.0001061
%RSD	2.985587	74.06533	.3897566

#1	.3479836	-.001974	.0272943
#2	.3472866	-.001498	.0272420
#3	.3299730	-.000214	.0270901

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1087.547	21388.43	2670.232	774.5178	1790.408
Stddev	5.337	16.67	8.902	3.0703	6.088
%RSD	.4907481	.0779419	.3333683	.3964142	.3400479

#1	1081.587	21376.21	2668.205	771.0408	1784.551
#2	1089.169	21407.42	2679.972	776.8560	1789.968
#3	1091.885	21381.65	2662.518	775.6565	1796.704

Sample Name: L2304-10 Acquired: 4/18/2020 15:43:45 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-F1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0145090	-.002153	.0006759	.0138928	.0007258	.0039269	.0383847
Stddev	.0019075	.001938	.0012898	.0008891	.0009048	.0093676	.0036363
%RSD	13.14667	90.02909	190.8349	6.399675	124.6563	238.5497	9.473366

#1	.0153740	-.003006	-.000447	.0139431	.0014659	.0113069	.0347004
#2	.0123223	.000066	.000390	.0129796	-.000283	-.006612	.0419710
#3	.0158306	-.003517	.002085	.0147557	.000994	.007086	.0384827

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001282	.0013953	26.98335	.0015530	.0007807	.0010667	.0293462
Stddev	.0000273	.0000500	.27364	.0003142	.0003234	.0002381	.0065842
%RSD	21.26283	3.581406	1.014113	20.22984	41.41795	22.32103	22.43611

#1	.0001072	.0014339	26.77632	.0013767	.0011314	.0008339	.0310133
#2	.0001184	.0014130	27.29359	.0013667	.0007164	.0013097	.0349367
#3	.0001590	.0013388	26.88014	.0019158	.0004943	.0010566	.0220888

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120286	.5443983	.0000346	-.001524	43.99017	-.005753	.0345073
Stddev	.0001831	.0155337	.0002387	.000238	.42387	.010015	.0007722
%RSD	1.522470	2.853365	689.5779	15.58079	.9635452	174.0755	2.237837

#1	.0118236	.5534612	.0002689	-.001470	44.37148	-.015797	.0346713
#2	.0121759	.5264619	.0000432	-.001784	44.06524	-.005694	.0351843
#3	.0120864	.5532719	-.000208	-.001319	43.53378	.004232	.0336662

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.391755	-.002562	-.002606	-.001488	.0025666	1.161939	-.000976
Stddev	.024803	.001543	.000456	.002157	.0023762	.009024	.003440
%RSD	1.782146	60.21466	17.49840	144.9992	92.57821	.7766617	352.3159

#1	1.378303	-.004170	-.002095	.000991	.0011797	1.168596	.002688
#2	1.376583	-.002423	-.002752	-.002509	.0053103	1.165554	-.004135
#3	1.420377	-.001094	-.002972	-.002945	.0012100	1.151668	-.001482

Sample Name: L2304-10 Acquired: 4/18/2020 15:43:45 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-F1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9304550	-.000244	.1716918
Stddev	.0673659	.001546	.0015953
%RSD	7.240100	634.1227	.9291625

#1	.9950125	-.000872	.1706255
#2	.9357584	-.001377	.1735258
#3	.8605942	.001517	.1709240

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1083.978	21127.42	2668.811	771.7260	1766.335
Stddev	5.658	65.40	14.248	7.1431	7.367
%RSD	.5219988	.3095302	.5338606	.9256034	.4170620

#1	1088.496	21119.07	2668.653	768.4170	1767.125
#2	1077.631	21066.61	2654.644	766.8374	1758.605
#3	1085.806	21196.60	2683.138	779.9236	1773.275

Sample Name: CCV03 Acquired: 4/18/2020 15:47:49 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	4.960532	4.999630	5.077756	4.915870	5.022278	F 8.174233
Stddev	.017944	.016261	.027731	.012146	.020718	.034449
%RSD	.3617438	.3252534	.5461184	.2470700	.4125175	.4214361

#1	4.945221	4.981119	5.047203	4.929893	5.001352	8.188401
#2	4.956098	5.006157	5.084734	4.909030	5.022701	8.199339
#3	4.980278	5.011613	5.101331	4.908687	5.042781	8.134959

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 9.425309	.2399667	2.475630	26.12788	1.024961	2.496585
Stddev	.011058	.0013465	.022225	.20216	.005661	.019373
%RSD	.1173185	.5611162	.8977339	.7737471	.5523287	.7759701

#1	9.438073	.2415214	2.450042	26.34955	1.022181	2.474293
#2	9.418653	.2391711	2.486723	26.08041	1.021229	2.506117
#3	9.419200	.2392077	2.490124	25.95367	1.031475	2.509345

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.284181	F 5.452376	2.537774	F 23.48352	2.551754	1.196954
Stddev	.003055	.015303	.013081	.15988	.013530	.004878
%RSD	.2378730	.2806611	.5154399	.6808343	.5302255	.4075326

#1	1.284115	5.436136	2.531764	23.30960	2.543623	1.193823
#2	1.281160	5.454467	2.528778	23.51686	2.544267	1.194464
#3	1.287268	5.466526	2.552779	23.62411	2.567373	1.202574

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.15165	2.503392	F 2.697518	25.45657	4.887417	5.010818
Stddev	.15728	.014609	.015162	.07598	.028703	.029722
%RSD	.6253108	.5835872	.5620654	.2984879	.5872903	.5931607

#1	25.00312	2.493200	2.683566	25.41170	4.918220	4.976510
#2	25.13541	2.496846	2.695336	25.54431	4.882608	5.028792
#3	25.31642	2.520129	2.713653	25.41371	4.861421	5.027151

Sample Name: CCV03 Acquired: 4/18/2020 15:47:49 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	4.994142	5.140482	F 5.307606	5.227687	5.085828	F 4.678813
Stddev	.020867	.014051	.043511	.021873	.028059	.007432
%RSD	.4178257	.2733487	.8197770	.4184120	.5517053	.1588480

#1	4.975306	5.132772	5.265619	5.216183	5.066927	4.686907
#2	4.990547	5.131973	5.304705	5.213965	5.072490	4.672297
#3	5.016573	5.156700	5.352495	5.252911	5.118068	4.677234

Elem	Sr4077
Units	ppm
Avg	5.199609
Stddev	.026645
%RSD	.5124411

#1	5.221008
#2	5.208054
#3	5.169765

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1069.083	21004.07	2665.554	764.0220	1693.067
Stddev	4.705	23.15	20.254	1.6575	13.124
%RSD	.4400612	.1102332	.7598329	.2169382	.7751343

#1	1074.514	20982.30	2643.401	765.6785	1708.192
#2	1066.246	21028.40	2670.138	764.0239	1686.312
#3	1066.490	21001.52	2683.123	762.3636	1684.698

Sample Name: CCB03 Acquired: 4/18/2020 16:08:11 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	-.001488	.0000803	-.000687	.0038041	-.000673	-.019523	.0313332
Stddev	.005134	.0030363	.000950	.0014532	.001650	.019556	.0027369
%RSD	344.9227	3781.558	138.3465	38.20078	245.2264	100.1678	8.734728

#1	-.006426	.0015760	-.000963	.0038259	-.002560	-.003112	.0281730
#2	.003822	.0020786	.000371	.0023402	.000501	-.041161	.0329165
#3	-.001862	-.003414	-.001468	.0052463	.000040	-.014296	.0329102

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000719	.0000370	.0246030	-.000423	-.000262	.0008907	-.006520
Stddev	.0001280	.0002287	.0206019	.000504	.000148	.0005131	.013100
%RSD	178.0296	617.9041	83.73722	119.1842	56.47341	57.60988	200.9168

#1	.0002197	.0000220	.0197932	-.000098	-.000430	.0014810	-.012986
#2	-.000000	-.000184	.0471843	-.000168	-.000206	.0005520	-.015130
#3	-.000004	.000273	.0068315	-.001003	-.000151	.0006389	.008556

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003629	-.040973	.0005487	-.000560	-.016335	-.002415	.0007594
Stddev	.0010332	.049399	.0004285	.000214	.008267	.005052	.0002296
%RSD	284.7095	120.5639	78.10671	38.16859	50.61119	209.1802	30.22924

#1	.0014541	-.038679	.0000695	-.000627	-.020342	-.002945	.0006545
#2	-.000601	-.091479	.0006813	-.000320	-.006828	.002881	.0006011
#3	.000235	.007239	.0008952	-.000731	-.021835	-.007181	.0010226

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0958457	-.007509	.0001685	-.000420	.0001398	.0322666	-.006874
Stddev	.0717985	.000802	.0002616	.000943	.0019023	.0173281	.001788
%RSD	74.91045	10.67918	155.3215	224.3795	1361.092	53.70277	26.01157

#1	.1688855	-.007193	-.000008	-.000154	-.001050	.0297256	-.007020
#2	.0253565	-.008421	.000044	-.001468	.002334	.0163493	-.008584
#3	.0932952	-.006914	.000469	.000361	-.000865	.0507249	-.005017

Sample Name: CCB03 Acquired: 4/18/2020 16:08:11 Type: Unk
 Method: NON EPA-6010-200.7(v372) 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	.0047591	-.000985	-.000197
Stddev	.0013626	.000575	.000176
%RSD	28.63214	58.32280	89.47655

#1	.0035997	-.000474	-.000214
#2	.0062600	-.001607	-.000363
#3	.0044175	-.000875	-.000013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1088.382	21376.96	2635.531	776.5174	1829.329
Stddev	4.884	64.11	12.042	4.2340	6.301
%RSD	.4487116	.2998850	.4569248	.5452491	.3444579

#1	1082.744	21389.20	2641.107	777.2887	1822.072
#2	1091.255	21307.62	2621.712	771.9508	1832.509
#3	1091.148	21434.07	2643.775	780.3126	1833.407

Sample Name: PB128294BL Acquired: 4/18/2020 16:21:14 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	-.007044	-.000480	-.002162	.0001184	-.002387	-.013920	.0244153
Stddev	.004757	.003834	.003291	.0037792	.000768	.012797	.0014746
%RSD	67.52434	798.0017	152.2394	3192.154	32.16337	91.93128	6.039644

#1	-.012469	-.002364	.001475	-.003110	-.002763	-.026780	.0241279
#2	-.005073	.003931	-.003024	-.000811	-.001504	-.013794	.0260124
#3	-.003590	-.003007	-.004935	.004276	-.002894	-.001187	.0231056

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000346	.0000017	.0226628	-.000145	-.000088	.0002445	.0063914
Stddev	.0000490	.0001313	.0116854	.000454	.000183	.0007391	.0111691
%RSD	141.5738	7975.589	51.56230	312.4174	207.3369	302.2959	174.7523

#1	.0000350	-.000079	.0343799	.000378	.000117	-.000183	.0067985
#2	.0000835	-.000069	.0225991	-.000422	-.000236	.001098	.0173514
#3	-.000015	.000153	.0110093	-.000392	-.000147	-.000181	-.004976

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008542	-.035412	.0001140	-.001280	-.023937	-.001120	.0001385
Stddev	.0008931	.053691	.0002993	.000411	.010357	.003110	.0001177
%RSD	104.5510	151.6162	262.4051	32.11950	43.26763	277.6227	84.99162

#1	-.000107	.026346	.0001021	-.001170	-.032587	.000311	.0000930
#2	.001658	-.061586	.0004191	-.000935	-.012460	.001017	.0000503
#3	.001012	-.070997	-.000179	-.001734	-.026763	-.004689	.0002721

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0811426	-.008793	-.000252	-.001646	.0001682	.0315402	-.004982
Stddev	.0486819	.001908	.000329	.001449	.0003938	.0106318	.001810
%RSD	59.99551	21.70102	130.3275	88.06188	234.1706	33.70889	36.33727

#1	.1068183	-.006607	.000089	-.001633	.0004213	.0282362	-.003587
#2	.1116117	-.010122	-.000567	-.000203	.0003688	.0434317	-.004331
#3	.0249977	-.009651	-.000278	-.003101	-.000286	.0229525	-.007027

Sample Name: PB128294BL Acquired: 4/18/2020 16:21:14 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.0018952	-.000748	-.000018
Stddev	.0018990	.000158	.000025
%RSD	100.1991	21.13705	140.8764

#1	-.000201	-.000646	.000001
#2	.002387	-.000668	-.000047
#3	.003500	-.000930	-.000009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1088.880	21426.73	2672.041	774.2669	1834.105
Stddev	6.569	29.17	21.971	2.1350	9.444
%RSD	.6033121	.1361591	.8222470	.2757414	.5149347

#1	1095.578	21424.37	2653.796	776.4239	1843.212
#2	1088.616	21398.80	2665.897	772.1546	1834.747
#3	1082.447	21457.01	2696.430	774.2223	1824.356

Sample Name: PB128294BS Acquired: 4/18/2020 16:25:20 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.7788403	2.090172	1.022083	2.012640	.8132502	1.686512
Stddev	.0068910	.003051	.002488	.015698	.0009438	.013987
%RSD	.8847777	.1459720	.2434633	.7799767	.1160522	.8293266

#1	.7709179	2.092695	1.024731	1.998454	.8128937	1.673201
#2	.7834433	2.086781	1.021724	2.009961	.8125366	1.701088
#3	.7821599	2.091040	1.019794	2.029505	.8143204	1.685248

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2279428	.2034016	.2011683	1.126389	.4348536	.2075302
Stddev	.0020493	.0002333	.0003584	.015221	.0018950	.0005232
%RSD	.8990231	.1146998	.1781775	1.351317	.4357877	.2521062

#1	.2302927	.2033705	.2009394	1.120555	.4347893	.2081323
#2	.2265274	.2031855	.2015814	1.114948	.4367800	.2071864
#3	.2270083	.2036490	.2009842	1.143664	.4329916	.2072719

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3353758	3.428163	.2176889	1.935455	.5283488	.0759518
Stddev	.0012052	.015943	.0013143	.048485	.0019960	.0008999
%RSD	.3593738	.4650631	.6037697	2.505079	.3777773	1.184813

#1	.3351411	3.417969	.2161840	1.906402	.5301045	.0769885
#2	.3366812	3.446535	.2186117	1.991427	.5261779	.0753716
#3	.3343053	3.419983	.2182710	1.908536	.5287639	.0754953

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.907076	.2961099	.2316485	10.37230	.3106563	.4188042
Stddev	.028766	.0063573	.0006789	.05645	.0065775	.0010486
%RSD	.9895144	2.146942	.2930868	.5442327	2.117277	.2503709

#1	2.874788	.2903265	.2323757	10.36555	.3123153	.4188339
#2	2.929972	.2950863	.2315387	10.43182	.3162453	.4198376
#3	2.916467	.3029169	.2310312	10.31953	.3034081	.4177411

Sample Name: PB128294BS Acquired: 4/18/2020 16:25:20 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.7020285	.2138790	1.024466	6.125246	F -.006228	.1906938
Stddev	.0022994	.0034158	.017693	.022852	.006370	.0008870
%RSD	.3275322	1.597087	1.727065	.3730784	102.2877	.4651294

#1	.7002045	.2102618	1.028407	6.098864	-.003664	.1897163
#2	.7012697	.2170495	1.039856	6.138886	-.001539	.1909179
#3	.7046114	.2143257	1.005134	6.137988	-.013480	.1914472

Elem	Sr4077
Units	ppm
Avg	.2151424
Stddev	.0007863
%RSD	.3654604

#1	.2142754
#2	.2158092
#3	.2153424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1082.884	21381.17	2621.057	780.1219	1798.981
Stddev	2.348	87.22	3.902	4.2802	3.482
%RSD	.2167926	.4079128	.1488593	.5486548	.1935584

#1	1083.970	21287.12	2617.039	775.6114	1803.002
#2	1080.191	21397.04	2621.303	784.1269	1796.940
#3	1084.493	21459.37	2624.830	780.6275	1797.002

Sample Name: PB128314BL Acquired: 4/18/2020 16:29:18 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002342	-.000508	-.001888	-.001742	-.001506	.0008081	.0273165
Stddev	.002769	.002803	.001603	.006925	.001977	.0076747	.0024933
%RSD	118.1981	552.1056	84.93596	397.5643	131.2933	949.7626	9.127297

#1	-.000615	.002310	-.000934	-.009369	-.003759	-.007895	.0251659
#2	-.000876	-.000537	-.003739	.004153	-.000064	.003712	.0300494
#3	-.005536	-.003296	-.000990	-.000010	-.000693	.006607	.0267343

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000410	-.000068	.0153584	-.000157	-.000149	.0006743	.0046767
Stddev	.0000453	.000072	.0040262	.000537	.000316	.0008307	.0132611
%RSD	110.3763	105.8239	26.21518	342.0552	211.7896	123.1969	283.5562

#1	.0000561	-.000091	.0126029	.000445	-.000198	.0012690	-.008707
#2	.0000767	-.000126	.0134932	-.000329	.000189	-.000275	.017812
#3	-.000010	.000013	.0199789	-.000586	-.000439	.001029	.004925

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000197	-.052100	.0003408	-.001011	-.031049	-.004104	-.000592
Stddev	.000706	.033798	.0001618	.000310	.015902	.005594	.000647
%RSD	357.7786	64.87140	47.47720	30.66037	51.21504	136.3010	109.3739

#1	-.000479	-.078794	.0003299	-.001172	-.039173	-.004113	-.000215
#2	-.000719	-.014098	.0001848	-.000653	-.041249	.001494	-.000221
#3	.000606	-.063409	.0005078	-.001207	-.012727	-.009695	-.001339

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0791118	-.008705	.0000519	-.002499	.0015616	.0475835	-.005275
Stddev	.0221831	.001167	.0004865	.000651	.0011271	.0140720	.005130
%RSD	28.04023	13.40639	938.2228	26.04746	72.17494	29.57333	97.24971

#1	.0997441	-.009116	-.000429	-.001863	.0021445	.0540284	.000632
#2	.0556495	-.009611	.000544	-.002470	.0002624	.0572789	-.008615
#3	.0819419	-.007388	.000041	-.003164	.0022779	.0314433	-.007841

Sample Name: PB128314BL Acquired: 4/18/2020 16:29:18 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004010	-.003237	-.000141
Stddev	.0048088	.001992	.000106
%RSD	1199.315	61.54328	75.55291

#1	.0001420	-.002542	-.000205
#2	.0053340	-.001686	-.000018
#3	-.004273	-.005484	-.000198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1091.126	21379.36	2652.644	772.3646	1833.452
Stddev	3.450	82.13	16.443	3.5325	14.911
%RSD	.3162193	.3841521	.6198734	.4573677	.8132532

#1	1090.032	21321.77	2638.971	768.2873	1823.187
#2	1094.991	21342.89	2670.889	774.3011	1850.555
#3	1088.356	21473.40	2648.071	774.5054	1826.614

Sample Name: PB128314BS Acquired: 4/18/2020 16:33:22 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7817721	2.106882	1.032588	2.022157	.8213914	1.681814
Stddev	.0031610	.010031	.004327	.012183	.0032305	.014040
%RSD	.4043410	.4760944	.4190337	.6024964	.3932967	.8348423

#1	.7852673	2.096147	1.034187	2.009324	.8218997	1.676811
#2	.7791135	2.108484	1.035887	2.023582	.8179369	1.670961
#3	.7809356	2.116016	1.027689	2.033565	.8243376	1.697671

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2263744	.2041980	.2030167	1.148299	.4347823	.2094106
Stddev	.0012884	.0004957	.0005622	.013555	.0009432	.0004142
%RSD	.5691448	.2427283	.2769253	1.180406	.2169361	.1977746

#1	.2278231	.2036681	.2036053	1.163649	.4337271	.2094608
#2	.2259434	.2046502	.2029597	1.143271	.4355436	.2089737
#3	.2253567	.2042758	.2024852	1.137977	.4350761	.2097975

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3377812	3.467994	.2189962	1.967595	.5332896	.0749365
Stddev	.0002974	.037062	.0010797	.043976	.0006456	.0006381
%RSD	.0880489	1.068686	.4930334	2.235015	.1210675	.8515478

#1	.3374749	3.432761	.2188368	1.930182	.5331450	.0742805
#2	.3377997	3.464574	.2201468	1.956566	.5339953	.0749739
#3	.3380689	3.506648	.2180050	2.016035	.5327285	.0755551

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.924012	.3038072	.2346330	10.39056	.3055110	.4190686
Stddev	.030955	.0016255	.0017790	.08194	.0026797	.0016512
%RSD	1.058659	.5350580	.7582148	.7886266	.8771264	.3940149

#1	2.889539	.3051676	.2360216	10.40880	.3049412	.4178229
#2	2.933067	.3042470	.2352497	10.46184	.3084298	.4184413
#3	2.949429	.3020070	.2326277	10.30103	.3031621	.4209415

Sample Name: PB128314BS Acquired: 4/18/2020 16:33:22 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7114860	.2146292	1.015659	6.193397	F -.007220	.1892746
Stddev	.0013324	.0006342	.018977	.017395	.002008	.0007447
%RSD	.1872647	.2954960	1.868412	.2808654	27.81887	.3934677

#1	.7130013	.2147245	1.036733	6.188323	-.005410	.1885874
#2	.7109585	.2152104	.999921	6.179103	-.006868	.1900659
#3	.7104981	.2139528	1.010324	6.212765	-.009380	.1891704

Elem	Sr4077
Units	ppm
Avg	.2157159
Stddev	.0005131
%RSD	.2378824

#1	.2155735
#2	.2152890
#3	.2162852

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1081.953	21297.94	2615.438	766.6578	1790.318
Stddev	3.425	47.08	7.114	6.3984	4.183
%RSD	.3165240	.2210569	.2719984	.8345883	.2336351

#1	1082.007	21252.09	2607.556	759.2716	1785.851
#2	1085.350	21295.56	2621.383	770.5053	1794.142
#3	1078.501	21346.16	2617.374	770.1963	1790.962

Sample Name: PB128295BL Acquired: 4/18/2020 16:37:18 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	-.001470	-.000927	-.001692	-.002665	-.001274	-.010359	.0279565
Stddev	.006845	.000674	.000490	.003567	.000381	.012599	.0006621
%RSD	465.6707	72.72920	28.94224	133.8743	29.86812	121.6304	2.368225

#1	.004400	-.000268	-.001421	.000099	-.001365	-.007048	.0283726
#2	.000178	-.000898	-.002258	-.006692	-.000857	.000255	.0283037
#3	-.008989	-.001615	-.001399	-.001401	-.001601	-.024282	.0271930

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001853	.0001037	.0193240	-.001369	.0000978	.0007195	.0168782
Stddev	.0000662	.0002375	.0240073	.000507	.0002673	.0005146	.0037112
%RSD	35.69889	229.0932	124.2357	37.04634	273.3583	71.52890	21.98805

#1	.0002473	.0003568	.0350863	-.001132	.0001226	.0013036	.0141399
#2	.0001931	-.000114	-.008306	-.001951	-.000181	.0003328	.0211020
#3	.0001156	.000069	.031192	-.001024	.000352	.0005221	.0153926

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008570	-.050662	.0004587	-.000387	-.028794	-.002148	.0008141
Stddev	.0002172	.005904	.0004868	.000881	.012458	.002890	.0001526
%RSD	25.34933	11.65392	106.1401	227.7996	43.26634	134.5495	18.74039

#1	.0009250	-.049636	.0002280	.000253	-.035249	-.005479	.0008094
#2	.0010321	-.057012	.0001301	-.001391	-.036701	-.000301	.0006639
#3	.0006139	-.045338	.0010179	-.000022	-.014433	-.000664	.0009690

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1148101	-.008257	-.000348	-.000159	.0012668	.0496017	-.002906
Stddev	.0490855	.000600	.000560	.001466	.0032515	.0053784	.001689
%RSD	42.75364	7.267237	160.7558	921.7505	256.6741	10.84313	58.12121

#1	.0600299	-.007962	.000252	-.000604	-.000060	.0439042	-.002381
#2	.1547993	-.008948	-.000856	-.001352	-.001112	.0503103	-.004795
#3	.1296011	-.007862	-.000440	.001478	.004972	.0545907	-.001541

Sample Name: PB128295BL Acquired: 4/18/2020 16:37:18 Type: Unk
 Method: NON EPA-6010-200.7(v372) 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	.0003609	-.002080	.0000633
Stddev	.0020997	.002148	.0002074
%RSD	581.7743	103.2645	327.3528

#1	-.002052	-.001785	-.000056
#2	.001776	-.000095	-.000057
#3	.001358	-.004360	.000303

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1079.118	21313.65	2656.287	764.8383	1817.017
Stddev	1.398	25.08	19.606	5.1890	2.676
%RSD	.1295114	.1176668	.7381047	.6784476	.1472493

#1	1078.838	21288.32	2637.092	765.7994	1820.082
#2	1080.634	21338.47	2655.490	759.2359	1815.145
#3	1077.881	21314.17	2676.280	769.4796	1815.824

Sample Name: PB128295BS Acquired: 4/18/2020 16:41:22 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.6996154	1.888411	.9216143	1.804247	.7329714	F 1.512673
Stddev	.0069942	.002514	.0036040	.012496	.0042902	.013518
%RSD	.9997154	.1331402	.3910514	.6926063	.5853132	.8936600

#1	.6934647	1.890967	.9211835	1.810483	.7297185	1.500996
#2	.7072234	1.885941	.9254144	1.812398	.7378336	1.527482
#3	.6981581	1.888325	.9182451	1.789860	.7313622	1.509542

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2037888	.1813481	.1814222	1.025854	.3910140	.1878027
Stddev	.0042230	.0006557	.0001165	.014115	.0019172	.0010410
%RSD	2.072255	.3615768	.0641873	1.375968	.4903172	.5543116

#1	.2004972	.1806795	.1814805	1.020585	.3889502	.1887076
#2	.2023190	.1819901	.1814979	1.041847	.3927396	.1880356
#3	.2085504	.1813748	.1812881	1.015132	.3913523	.1866650

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3029967	3.121398	.1958388	1.690633	.4741504	.0678484
Stddev	.0007749	.027030	.0017830	.039134	.0012500	.0004241
%RSD	.2557301	.8659467	.9104524	2.314735	.2636401	.6250042

#1	.3033716	3.097220	.1939733	1.650467	.4735528	.0678716
#2	.3021057	3.116395	.1975260	1.728645	.4755871	.0682603
#3	.3035128	3.150580	.1960169	1.692787	.4733113	.0674132

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.631846	.2713668	.2107443	9.341419	.2722702	.3775131
Stddev	.016131	.0009179	.0006364	.036280	.0024867	.0008456
%RSD	.6129151	.3382543	.3019824	.3883795	.9133205	.2239906

#1	2.625259	.2723673	.2114609	9.300302	.2733491	.3778467
#2	2.620051	.2705636	.2102450	9.368927	.2740353	.3781409
#3	2.650228	.2711694	.2105272	9.355028	.2694263	.3765515

Sample Name: PB128295BS Acquired: 4/18/2020 16:41:22 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.6353580	.1915588	.9378810	5.520529	F -.006981	.1719894
Stddev	.0009434	.0021547	.0166743	.023184	.002693	.0020441
%RSD	.1484761	1.124836	1.777869	.4199670	38.57178	1.188509

#1	.6345190	.1895839	.9379928	5.543392	-.003880	.1740199
#2	.6363791	.1938568	.9211510	5.521159	-.008724	.1699320
#3	.6351758	.1912356	.9544991	5.497037	-.008339	.1720161

Elem	Sr4077
Units	ppm
Avg	.1922110
Stddev	.0015029
%RSD	.7818998

#1	.1905504
#2	.1934776
#3	.1926051

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1081.205	21225.07	2629.322	765.4393	1792.617
Stddev	3.584	26.72	4.995	.4458	3.617
%RSD	.3315246	.1259107	.1899687	.0582389	.2017949

#1	1081.164	21240.05	2634.556	765.7806	1791.209
#2	1077.641	21240.94	2628.804	764.9349	1789.915
#3	1084.810	21194.21	2624.606	765.6023	1796.726

Sample Name: PB128295TB Acquired: 4/18/2020 16:45:19 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	-.005663	-.002789	-.002691	.0001229	.0009605	-.013758	.0253536
Stddev	.005075	.002283	.002988	.0031138	.0033398	.013555	.0012502
%RSD	89.61631	81.87810	111.0485	2534.103	347.6973	98.52205	4.931164

#1	-.001323	-.001855	-.003907	-.000852	.0048063	-.028466	.0256639
#2	-.004423	-.001120	-.004879	.003608	-.001210	-.001767	.0264195
#3	-.011243	-.005391	.000714	-.002387	-.000714	-.011042	.0239775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000250	.0001572	.0249711	-.000396	-.000068	.0003457	.0010199
Stddev	.0000601	.0001286	.0132906	.000279	.000155	.0008375	.0080007
%RSD	240.2969	81.76895	53.22420	70.42052	226.3975	242.2763	784.4813

#1	.0000561	.0000423	.0301270	-.000147	.000104	-.000430	.0102257
#2	.0000633	.0001333	.0098750	-.000697	-.000198	.001234	-.002912
#3	-.000044	.0002960	.0349112	-.000344	-.000111	.000233	-.004255

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012373	-.003250	.0001339	-.001213	-.035132	.0000205	-.000042
Stddev	.0001321	.014016	.0001619	.000423	.022033	.0038515	.000810
%RSD	10.67414	431.2816	120.9321	34.83013	62.71433	18826.45	1942.317

#1	.0011319	-.015818	-.000053	-.000923	-.044943	.0027050	.000878
#2	.0013855	.011864	.000239	-.001698	-.009898	-.004393	-.000353
#3	.0011947	-.005795	.000216	-.001019	-.050554	.001749	-.000650

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1158331	-.010891	-.000510	-.000449	.0017866	.0425127	-.003021
Stddev	.0362285	.001688	.000501	.000702	.0005720	.0079116	.002428
%RSD	31.27646	15.49487	98.32989	156.3135	32.01441	18.60995	80.35684

#1	.0975278	-.009560	-.000917	-.001168	.0018314	.0334600	-.002419
#2	.1575617	-.012789	-.000663	.000234	.0011936	.0481018	-.000951
#3	.0924098	-.010324	.000050	-.000413	.0023349	.0459763	-.005693

Sample Name: PB128295TB Acquired: 4/18/2020 16:45:19 Type: Unk
 Method: NON EPA-6010-200.7(v372) 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	-.004552	-.000796	-.000063
Stddev	.005973	.000771	.000139
%RSD	131.2225	96.86027	221.5490

#1	-.011435	-.000139	-.000133
#2	-.000727	-.001645	-.000152
#3	-.001494	-.000604	.000097

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1084.591	21365.33	2681.680	768.8006	1828.244
Stddev	2.022	28.50	13.252	3.5671	1.809
%RSD	.1864124	.1333719	.4941499	.4639761	.0989528

#1	1082.320	21344.18	2681.555	772.5880	1826.506
#2	1086.196	21397.73	2668.491	765.5049	1830.116
#3	1085.256	21354.07	2694.993	768.3087	1828.111

Sample Name: L2244-13 Acquired: 4/18/2020 16:49:22 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.0073287	.0166724	.0041063	.0101997	-.002392	.0342582	.2924011
Stddev	.0052792	.0012751	.0039761	.0044354	.001753	.0072598	.0021526
%RSD	72.03431	7.647750	96.82835	43.48543	73.27484	21.19149	.7361946

#1	.0015650	.0181249	-.000485	.0088073	-.004339	.0283028	.2899314
#2	.0119295	.0161548	.006419	.0151642	-.000939	.0423452	.2938796
#3	.0084917	.0157376	.006385	.0066276	-.001899	.0321265	.2933923

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002597	.0007647	12.17762	.0002148	.0010854	.0022920	.0073371
Stddev	.0000934	.0001981	.09742	.0005040	.0003088	.0002189	.0058079
%RSD	35.98588	25.90111	.7999512	234.6464	28.44855	9.552487	79.15825

#1	.0001696	.0009181	12.06660	-.000347	.0007617	.0020792	.0075286
#2	.0002533	.0008349	12.24882	.000627	.0011177	.0025166	.0130468
#3	.0003561	.0005411	12.21743	.000365	.0013767	.0022802	.0014358

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0503412	1.956021	.0024331	-.001686	337.5264	.0045747	.0978621
Stddev	.0017481	.050054	.0001986	.000303	.2673	.0110680	.0008747
%RSD	3.472526	2.558972	8.162056	17.96777	.0791880	241.9375	.8937795

#1	.0518363	1.958718	.0023363	-.001790	337.4710	-.003022	.0980812
#2	.0484192	1.904672	.0023015	-.001345	337.2912	.017273	.0968987
#3	.0507681	2.004671	.0026615	-.001924	337.8170	-.000527	.0986064

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9562350	.0483607	-.001618	-.000730	-.000388	1.439466	-.004284
Stddev	.0335778	.0015592	.000291	.002148	.001106	.016807	.002558
%RSD	3.511456	3.224094	18.00942	294.2239	285.0590	1.167606	59.71568

#1	.9741345	.0475235	-.001300	-.002837	-.000352	1.457380	-.004013
#2	.9174998	.0473989	-.001684	-.000810	-.001511	1.424044	-.006967
#3	.9770707	.0501597	-.001871	.001457	.000700	1.436974	-.001872

Sample Name: L2244-13 Acquired: 4/18/2020 16:49:22 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.5182938	-.000426	.0771103
Stddev	.0139921	.000981	.0006710
%RSD	2.699643	230.4628	.8702390

#1	.5063264	-.001415	.0763897
#2	.5336777	-.000409	.0777173
#3	.5148774	.000547	.0772239

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	990.5330	19576.22	2581.227	701.2328	1554.553
Stddev	1.8878	79.92	12.217	.7807	1.595
%RSD	.1905863	.4082346	.4733116	.1113348	.1026054

#1	992.6515	19486.39	2573.693	702.0363	1553.764
#2	989.9187	19602.84	2574.665	700.4771	1553.506
#3	989.0289	19639.43	2595.323	701.1850	1556.389

Sample Name: L2287-01 Acquired: 4/18/2020 16:53:25 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.0096840	.1430963	.0562613	-.051527	-.030048	82.01110	.3648061
Stddev	.0051029	.0020723	.0014827	.006861	.002419	.07963	.0031303
%RSD	52.69374	1.448217	2.635331	13.31540	8.049391	.0971008	.8580625

#1	.0101528	.1451856	.0550240	-.055157	-.031724	81.91917	.3648048
#2	.0043629	.1430619	.0579047	-.043614	-.027276	82.05870	.3679369
#3	.0145363	.1410413	.0558551	-.055810	-.031146	82.05543	.3616764

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040634	.0053060	23.22278	.3019396	.0733309	.1403297	266.7106
Stddev	.0003110	.0002323	.06650	.0012298	.0004276	.0001698	1.1063
%RSD	7.654441	4.378476	.2863515	.4073049	.5831542	.1210203	.4147968

#1	.0040158	.0052710	23.26156	.3007146	.0731400	.1402241	265.4660
#2	.0043955	.0050931	23.14599	.3019300	.0738208	.1402394	267.0835
#3	.0037789	.0055538	23.26078	.3031741	.0730320	.1405256	267.5822

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.002422	20.15650	.0086395	.0129838	4.255859	.3353789	.4024718
Stddev	.003098	.06009	.0013305	.0004155	.019077	.0063084	.0018116
%RSD	.3090595	.2980997	15.40070	3.200550	.4482466	1.880986	.4501114

#1	1.004738	20.11384	.0095100	.0133654	4.271942	.3354136	.4006719
#2	1.003624	20.22521	.0071079	.0125411	4.260853	.3290532	.4042948
#3	.998903	20.13044	.0093006	.0130449	4.234782	.3416700	.4024487

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.78062	.0542881	.0028352	.0096413	1.302651	2.748715	3.437676
Stddev	.08410	.0058224	.0004891	.0015799	.006703	.012216	.006056
%RSD	.6102588	10.72509	17.25053	16.38708	.5145967	.4444315	.1761623

#1	13.68768	.0481898	.0028396	.0114060	1.295454	2.740085	3.441411
#2	13.80271	.0597886	.0033221	.0083584	1.308716	2.743366	3.430689
#3	13.85147	.0548860	.0023440	.0091593	1.303783	2.762693	3.440929

Sample Name: L2287-01 Acquired: 4/18/2020 16:53:25 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.435348	.0887579	-.066265
Stddev	.006173	.0014776	.000126
%RSD	.2534902	1.664696	.1894394

#1	2.428221	.0894556	-.066356
#2	2.438788	.0870607	-.066121
#3	2.439035	.0897574	-.066317

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1210.258	23874.14	3026.380	862.3152	1776.256
Stddev	9.874	28.11	15.442	3.2906	13.073
%RSD	.8158268	.1177242	.5102354	.3816046	.7359726

#1	1221.659	23843.68	3008.551	865.7918	1790.269
#2	1204.569	23899.06	3035.457	859.2491	1774.109
#3	1204.546	23879.67	3035.133	861.9046	1764.389

Sample Name: L2304-14 Acquired: 4/18/2020 16:57:23 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-F2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081838	-.002766	.0003676	.0137274	-.000702	.0109165	.0292569
Stddev	.0030374	.001949	.0017133	.0024741	.001185	.0069223	.0020023
%RSD	37.11415	70.46483	466.1336	18.02270	168.6815	63.41180	6.843812

#1	.0115359	-.003574	.0018753	.0116485	.000039	.0076059	.0270810
#2	.0056143	-.000543	-.001496	.0130698	-.000078	.0062711	.0296679
#3	.0074013	-.004182	.000723	.0164638	-.002069	.0188724	.0310219

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001406	.0006605	20.49696	.0021988	.0004509	.0003435	.0242711
Stddev	.0000526	.0000440	.37441	.0000512	.0007615	.0003830	.0086319
%RSD	37.37539	6.662300	1.826681	2.328264	168.8743	111.5204	35.56438

#1	.0000870	.0006480	20.68995	.0021397	.0011614	-.000039	.0205905
#2	.0001428	.0007094	20.73551	.0022303	.0005445	.000343	.0180897
#3	.0001921	.0006241	20.06543	.0022264	-.000353	.000727	.0341332

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017828	.3034893	-.000151	-.002004	38.11684	-.002585	.0038237
Stddev	.0005889	.0218725	.000192	.000887	.72843	.005698	.0002874
%RSD	33.03149	7.207001	127.0603	44.27349	1.911042	220.4279	7.517013

#1	.0015529	.3163153	-.000087	-.001139	38.88164	-.006276	.0036762
#2	.0013435	.2782342	.000000	-.002912	38.03761	.003977	.0041549
#3	.0024519	.3159185	-.000367	-.001961	37.43126	-.005456	.0036399

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.428172	-.005587	-.001745	-.002280	.0026499	.8711586	-.006627
Stddev	.020968	.000983	.000424	.001807	.0005767	.0208629	.004838
%RSD	1.468179	17.59108	24.26999	79.23712	21.76383	2.394846	73.00138

#1	1.438725	-.005258	-.001862	-.004210	.0032728	.8747261	-.011940
#2	1.441766	-.006691	-.002099	-.000629	.0025423	.8900077	-.002476
#3	1.404024	-.004810	-.001276	-.002002	.0021345	.8487420	-.005465

Sample Name: L2304-14 Acquired: 4/18/2020 16:57:23 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-F2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8851830	-.000581	.1525687
Stddev	.1377819	.002483	.0030528
%RSD	15.56536	427.1205	2.000939

#1	1.026586	.002277	.1544630
#2	.877631	-.001823	.1541961
#3	.751333	-.002198	.1490470

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1068.337	20852.71	2697.263	758.7729	1753.097
Stddev	1.337	55.96	14.544	4.9140	7.449
%RSD	.1251589	.2683357	.5392256	.6476199	.4249055

#1	1067.680	20788.17	2686.126	759.9347	1749.712
#2	1067.457	20887.70	2691.944	753.3822	1747.941
#3	1069.876	20882.25	2713.718	763.0019	1761.637

Sample Name: CCV04 Acquired: 4/18/2020 17:01:26 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128318BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.835845	4.839511	4.962561	4.774043	4.925247	F 7.780529
Stddev	.045742	.034952	.035792	.024133	.040868	.014603
%RSD	.9458875	.7222190	.7212420	.5054951	.8297644	.1876887

#1	4.847579	4.851080	4.967293	4.772055	4.931553	7.772140
#2	4.785380	4.800242	4.924637	4.750966	4.881593	7.797392
#3	4.874577	4.867212	4.995751	4.799108	4.962595	7.772056

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.425585	.2294131	2.420383	25.11943	.9955351	2.449318
Stddev	.072422	.0013788	.014045	.13950	.0050767	.020908
%RSD	.7683531	.6010038	.5802935	.5553574	.5099461	.8536377

#1	9.463312	.2306956	2.421816	25.07207	.9945051	2.453767
#2	9.471353	.2295889	2.405676	25.27644	.9910523	2.426543
#3	9.342088	.2279549	2.433656	25.00976	1.001048	2.467644

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.260460	5.405045	2.461423	24.66908	2.496362	1.171467
Stddev	.007927	.011033	.014980	.14726	.017515	.006413
%RSD	.6289203	.2041164	.6086070	.5969526	.7016013	.5474594

#1	1.257471	5.393540	2.444170	24.49905	2.494366	1.178152
#2	1.254462	5.415535	2.468964	24.75188	2.479932	1.165365
#3	1.269447	5.406059	2.471134	24.75630	2.514790	1.170884

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.88222	2.423947	2.684035	25.15233	4.681518	4.918579
Stddev	.01943	.022192	.014752	.08924	.042174	.022639
%RSD	.0780992	.9155444	.5496033	.3547974	.9008683	.4602666

#1	24.86921	2.398501	2.700944	25.06640	4.712680	4.917278
#2	24.87288	2.439295	2.673803	25.24455	4.698346	4.896619
#3	24.90456	2.434044	2.677357	25.14604	4.633527	4.941841

Sample Name: CCV04 Acquired: 4/18/2020 17:01:26 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128318BL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.892827	4.993185	5.285925	5.130997	4.978459	4.525171
Stddev	.032258	.029818	.050648	.041398	.024700	.041145
%RSD	.6592877	.5971690	.9581609	.8068257	.4961297	.9092545

#1	4.887826	4.959084	5.233207	5.146897	4.977531	4.554801
#2	4.863362	5.014354	5.290358	5.084006	4.954237	4.542521
#3	4.927293	5.006116	5.334211	5.162088	5.003610	4.478193

Elem	Sr4077
Units	ppm
Avg	4.964924
Stddev	.030677
%RSD	.6178729

#1	4.968964
#2	4.993380
#3	4.932427

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1058.124	20783.32	2704.954	750.1264	1675.521
Stddev	4.245	36.68	26.422	6.6158	11.026
%RSD	.4011772	.1764756	.9767828	.8819579	.6580613

#1	1056.783	20764.62	2685.532	742.7769	1672.661
#2	1062.877	20759.77	2694.290	751.9961	1687.694
#3	1054.711	20825.58	2735.041	755.6060	1666.206

Sample Name: CCB04 Acquired: 4/18/2020 17:09:31 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128318BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000725	-.002811	.0004053	-.001764	-.002531	.0008671	.0259651
Stddev	.001807	.001484	.0005389	.007220	.002498	.0053767	.0009055
%RSD	249.2647	52.80830	132.9848	409.1929	98.70636	620.0946	3.487509

#1	-.001914	-.004454	.0002642	-.009993	.000338	.0031618	.0270027
#2	.001354	-.002411	.0010007	.001191	-.003703	.0047156	.0253344
#3	-.001615	-.001567	-.000049	.003509	-.004227	-.005276	.0255582

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000683	.0001193	.0329447	-.000700	-.000100	.0007548	-.006502
Stddev	.0001660	.0002885	.0191993	.000672	.000342	.0005622	.004612
%RSD	242.9386	241.7969	58.27732	95.97499	341.7268	74.49029	70.93924

#1	.0002532	.0003863	.0107805	-.001474	-.000257	.0012896	-.011820
#2	.0000197	-.000187	.0444441	-.000275	-.000335	.0001687	-.004086
#3	-.000068	.000158	.0436094	-.000351	.000292	.0008060	-.003600

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003073	-.045508	.0004305	-.000376	-.023990	-.004757	.0006975
Stddev	.0002367	.016877	.0004102	.000301	.016163	.005488	.0005955
%RSD	77.04938	37.08519	95.29867	79.94144	67.37553	115.3748	85.37798

#1	.0001167	-.026358	-.000043	-.000341	-.014612	-.000654	.0006237
#2	.0005723	-.058212	.000665	-.000094	-.014704	-.002625	.0013265
#3	.0002328	-.051955	.000669	-.000693	-.042653	-.010991	.0001424

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0939999	-.006431	-.000550	-.000592	.0015856	.0391681	-.006063
Stddev	.0332693	.001067	.000139	.002611	.0005732	.0145500	.003053
%RSD	35.39296	16.59334	25.21574	441.4583	36.14680	37.14759	50.35099

#1	.0824674	-.005221	-.000689	.000217	.0009238	.0557846	-.002563
#2	.0680313	-.007238	-.000550	-.003511	.0019197	.0330095	-.007454
#3	.1315010	-.006834	-.000411	.001520	.0019134	.0287102	-.008174

Sample Name: CCB04 Acquired: 4/18/2020 17:09:31 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB128318BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004569	-.001090	-.000126
Stddev	.010738	.001821	.000046
%RSD	235.0267	167.0856	36.65747

#1	-.015591	.000601	-.000128
#2	.005860	-.003017	-.000171
#3	-.003975	-.000853	-.000078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1083.902	21436.76	2661.683	771.6493	1824.935
Stddev	1.182	39.74	5.742	1.8024	4.244
%RSD	.1090170	.1853914	.2157431	.2335790	.2325756

#1	1085.266	21393.74	2664.569	770.2322	1824.432
#2	1083.243	21472.11	2655.070	771.0378	1820.965
#3	1083.197	21444.44	2665.410	773.6779	1829.408

Sample Name: L2245-10DLX10 Acquired: 4/18/2020 17:14:47 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.0356943	.0261988	2.713979	-.000287	-.003529	7.576055	.9520228
Stddev	.0011191	.0012671	.008063	.003708	.001842	.031106	.0040560
%RSD	3.135294	4.836307	.2970881	1291.743	52.19950	.4105896	.4260420

#1	.0354572	.0276619	2.707755	-.002622	-.001900	7.568659	.9496101
#2	.0347127	.0254757	2.711094	-.002227	-.003159	7.549314	.9567056
#3	.0369129	.0254589	2.723087	.003989	-.005528	7.610193	.9497528

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000742	.0487517	23.93608	.0896913	.0232162	1.112894	62.59306
Stddev	.000151	.0001632	.09458	.0002394	.0001499	.005113	.34645
%RSD	20.38100	.3347583	.3951298	.2669100	.6458305	.4594756	.5534882

#1	-.000862	.0485729	23.87112	.0894721	.0230803	1.108780	62.20805
#2	-.000572	.0487896	24.04459	.0896549	.0231912	1.118619	62.69147
#3	-.000791	.0488927	23.89253	.0899467	.0233770	1.111284	62.87965

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.086259	3.897647	.0206606	.0028985	.8005130	.0151020	8.530790
Stddev	.004262	.008065	.0003706	.0005836	.0059283	.0069826	.031659
%RSD	.3923950	.2069083	1.793708	20.13517	.7405669	46.23589	.3711130

#1	1.081340	3.898534	.0210460	.0035695	.8002740	.0072599	8.501311
#2	1.088589	3.905232	.0203068	.0026167	.8065572	.0206454	8.564252
#3	1.088849	3.889176	.0206291	.0025092	.7947078	.0174008	8.526807

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.199769	.0258183	-.000275	.1411995	.4509106	.5466114	3.099564
Stddev	.046833	.0004617	.000814	.0017803	.0037780	.0353095	.003549
%RSD	3.903482	1.788230	296.5855	1.260869	.8378667	6.459702	.1144899

#1	1.252930	.0256612	-.001151	.1391554	.4466854	.5308097	3.095698
#2	1.181777	.0263380	-.000129	.1420323	.4539634	.5219624	3.100322
#3	1.164601	.0254556	.000457	.1424108	.4520830	.5870620	3.102672

Sample Name: L2245-10DLX10 Acquired: 4/18/2020 17:14:47 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	1.617317	.0135480	.0853913
Stddev	.002805	.0007584	.0003237
%RSD	.1734383	5.597667	.3791051

#1	1.616246	.0128361	.0857554
#2	1.615206	.0134623	.0851360
#3	1.620500	.0143456	.0852826

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1096.487	21558.57	2725.502	778.9413	1791.498
Stddev	1.659	65.99	16.071	1.0198	6.369
%RSD	.1512626	.3061174	.5896618	.1309166	.3555404

#1	1095.098	21483.47	2709.771	779.3783	1788.684
#2	1098.324	21584.92	2724.842	777.7758	1798.790
#3	1096.040	21607.32	2741.893	779.6697	1787.020

Sample Name: CCV05 Acquired: 4/18/2020 17:54:29 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16262 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.626132	4.688650	4.792417	4.545364	4.671481	F 7.717461
Stddev	.060144	.052251	.053965	.040857	.041993	.102317
%RSD	1.300097	1.114408	1.126050	.8988747	.8989257	1.325787

#1	4.558898	4.630137	4.730128	4.498204	4.622993	7.731621
#2	4.644685	4.705165	4.825079	4.570055	4.695320	7.811960
#3	4.674814	4.730647	4.822043	4.567833	4.696129	7.608801

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.624412	.2328859	2.349468	25.11136	.9884408	2.371833
Stddev	.051182	.0017519	.026397	.12102	.0011245	.023631
%RSD	.5317954	.7522661	1.123545	.4819209	.1137663	.9963028

#1	9.645317	.2348776	2.319140	25.05980	.9876510	2.344552
#2	9.661833	.2321965	2.361988	25.24962	.9879431	2.384994
#3	9.566086	.2315835	2.367275	25.02466	.9897283	2.385953

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.202726	5.148793	2.425223	24.57284	2.409664	1.269283
Stddev	.008818	.062957	.017639	.05064	.027842	.005122
%RSD	.7331410	1.222744	.7273323	.2060632	1.155434	.4035270

#1	1.192556	5.091531	2.408748	24.56195	2.377526	1.268354
#2	1.207393	5.138639	2.423090	24.52853	2.424995	1.264689
#3	1.208230	5.216210	2.443832	24.62803	2.426471	1.274806

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.97809	2.369182	2.568885	23.42804	4.717379	4.747574
Stddev	.06298	.005822	.011971	.14921	.030206	.036784
%RSD	.2740879	.2457545	.4660090	.6368890	.6403121	.7748061

#1	22.91416	2.370107	2.558161	23.26008	4.741959	4.705226
#2	22.98004	2.362953	2.581801	23.54527	4.726520	4.765912
#3	23.04007	2.374487	2.566693	23.47877	4.683658	4.771585

Sample Name: CCV05 Acquired: 4/18/2020 17:54:29 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16262 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.726035	4.894496	5.013023	4.930763	4.735995	F 4.355572
Stddev	.048801	.029458	.066682	.038100	.021789	.024605
%RSD	1.032599	.6018595	1.330173	.7726903	.4600802	.5649011

#1	4.669785	4.863018	4.972420	4.886859	4.710835	4.369425
#2	4.751236	4.899073	4.976667	4.955134	4.748394	4.370127
#3	4.757083	4.921398	5.089981	4.950298	4.748755	4.327164

Elem	Sr4077
Units	ppm
Avg	4.900770
Stddev	.030891
%RSD	.6303378

#1	4.899695
#2	4.932185
#3	4.870430

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1101.626	21424.40	2669.990	788.7474	1739.828
Stddev	8.817	8.30	22.522	2.0021	16.297
%RSD	.8003546	.0387178	.8435419	.2538350	.9367140

#1	1111.619	21424.12	2651.346	790.6921	1758.409
#2	1098.318	21432.84	2663.608	786.6924	1733.118
#3	1094.942	21416.26	2695.014	788.8578	1727.956

Sample Name: L2249-01 Acquired: 4/18/2020 17:18:45 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0554767	-.018060	.0105633	.0463928	.0120030	-.022127	.2495815
Stddev	.0077627	.002123	.0022348	.0061423	.0037845	.027679	.0006448
%RSD	13.99265	11.75266	21.15581	13.23970	31.52930	125.0927	.2583460

#1	.0612284	-.020061	.0084822	.0406837	.0078220	.002333	.2503138
#2	.0585547	-.015834	.0129252	.0456030	.0151943	-.016540	.2493321
#3	.0466471	-.018285	.0102826	.0528918	.0129928	-.052172	.2490987

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002133	.0032547	147.3557	.0038445	.0016086	.0693623	.0501818
Stddev	.0000820	.0002277	.6340	.0008398	.0004234	.0004422	.0078842
%RSD	38.44713	6.995581	.4302693	21.84324	26.32319	.6375707	15.71129

#1	.0001360	.0031020	147.6836	.0044578	.0020887	.0692521	.0529390
#2	.0002046	.0031456	146.6249	.0041884	.0012883	.0698492	.0563172
#3	.0002994	.0035164	147.7586	.0028874	.0014488	.0689856	.0412893

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0288668	15.58803	.0228439	-.005292	94.73497	.0091759	.6471230
Stddev	.0012211	.13417	.0003041	.000781	.26245	.0039775	.0014683
%RSD	4.230226	.8607309	1.331410	14.75802	.2770317	43.34694	.2268969

#1	.0277167	15.54646	.0226753	-.006102	94.93852	.0135983	.6487769
#2	.0301484	15.47956	.0231950	-.004543	94.43876	.0080384	.6466193
#3	.0287354	15.73806	.0226614	-.005230	94.82762	.0058912	.6459729

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.55807	.3010731	.4094684	-.027187	-.000682	.8391810	.1719890
Stddev	.15388	.0007214	.0006365	.002137	.001756	.0205456	.0039786
%RSD	.5205929	.2396124	.1554509	7.861482	257.6141	2.448297	2.313301

#1	29.62163	.3012353	.4091835	-.029291	-.000447	.8608085	.1693689
#2	29.38260	.3002843	.4090241	-.027254	-.002544	.8199227	.1700308
#3	29.66999	.3016995	.4101976	-.025018	.000945	.8368117	.1765672

Sample Name: L2249-01 Acquired: 4/18/2020 17:18:45 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	61.65273	.0143727	.4078111
Stddev	.07090	.0011351	.0025256
%RSD	.1149970	7.897453	.6193116

#1	61.61608	.0138657	.4104706
#2	61.73445	.0135795	.4054450
#3	61.60766	.0156729	.4075177

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1005.265	19829.76	2583.658	707.2403	1600.005
Stddev	3.196	81.69	29.423	2.3204	6.258
%RSD	.3179569	.4119402	1.138828	.3280954	.3911485

#1	1001.666	19735.99	2549.713	704.5616	1592.788
#2	1007.775	19867.74	2601.869	708.5261	1603.299
#3	1006.352	19885.53	2599.392	708.6331	1603.929

Sample Name: L2249-01DUP Acquired: 4/18/2020 17:22:46 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0544412	-.015685	.0093997	.0381358	.0097169	-.017052	.2484198
Stddev	.0029086	.001849	.0023738	.0051163	.0014774	.015927	.0008162
%RSD	5.342617	11.78865	25.25438	13.41600	15.20450	93.39711	.3285610

#1	.0559722	-.016548	.0066587	.0424959	.0098036	-.021591	.2493621
#2	.0510869	-.013562	.0107526	.0394082	.0081980	.000651	.2479655
#3	.0562646	-.016944	.0107877	.0325034	.0111490	-.030217	.2479318

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002672	.0030218	147.5632	.0047623	.0019791	.0699964	.0318073
Stddev	.0001373	.0003659	.2988	.0008230	.0005202	.0011607	.0057808
%RSD	51.38964	12.10800	.2025104	17.28154	26.28730	1.658165	18.17437

#1	.0003521	.0034441	147.2776	.0056952	.0013800	.0695792	.0353577
#2	.0001088	.0028201	147.8737	.0044528	.0022404	.0713080	.0251368
#3	.0003407	.0028012	147.5383	.0041389	.0023169	.0691021	.0349273

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0286510	15.75718	.0219662	-.004800	94.63525	.0129052	.6468412
Stddev	.0013634	.10398	.0007299	.000259	.33746	.0075866	.0056593
%RSD	4.758579	.6598834	3.322782	5.394380	.3565888	58.78686	.8749086

#1	.0297916	15.84290	.0215672	-.004984	94.57796	.0042186	.6440704
#2	.0271410	15.64151	.0228087	-.004912	94.33010	.0182298	.6533520
#3	.0290206	15.78713	.0215229	-.004504	94.99768	.0162672	.6431013

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.40968	.3009431	.4141138	-.026794	-.001038	.8255133	.1747747
Stddev	.12780	.0022511	.0022909	.000958	.001812	.0105503	.0040754
%RSD	.4345613	.7480248	.5532142	3.574975	174.5582	1.278030	2.331807

#1	29.26248	.3024179	.4156787	-.025714	-.000177	.8359481	.1789879
#2	29.49244	.2983520	.4114843	-.027127	.000183	.8148511	.1744834
#3	29.47411	.3020595	.4151785	-.027541	-.003120	.8257408	.1708527

Sample Name: L2249-01DUP Acquired: 4/18/2020 17:22:46 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-1DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	61.92789	.0164374	.4066544
Stddev	.17692	.0026240	.0006141
%RSD	.2856868	15.96363	.1510043

#1	61.89940	.0155938	.4065811
#2	61.76695	.0143390	.4073018
#3	62.11733	.0193795	.4060803

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1006.457	19945.01	2586.593	713.0876	1602.628
Stddev	1.576	29.87	22.788	4.8955	2.729
%RSD	.1565428	.1497412	.8809971	.6865212	.1702662

#1	1006.685	19927.64	2562.298	711.6360	1605.291
#2	1004.779	19979.49	2589.990	709.0821	1599.838
#3	1007.905	19927.89	2607.492	718.5447	1602.755

Sample Name: L2249-01LX5 Acquired: 4/18/2020 17:26:47 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.0221207	-.008864	.0005581	.0147648	.0014634	-.010544	.0749059
Stddev	.0066607	.002305	.0018585	.0013781	.0010286	.022244	.0019946
%RSD	30.11083	26.00130	332.9973	9.333872	70.28454	210.9567	2.662770

#1	.0275551	-.009260	.0016597	.0138154	.0026403	-.022208	.0755120
#2	.0241169	-.010945	-.001588	.0163455	.0007365	.015105	.0765272
#3	.0146902	-.006387	.001602	.0141334	.0010134	-.024530	.0726786

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002946	.0012185	29.80872	.0001763	.0004146	.0138278	.0037147
Stddev	.0000555	.0001959	.04475	.0007979	.0001045	.0003577	.0066629
%RSD	18.85146	16.07706	.1501378	452.6900	25.20742	2.586753	179.3672

#1	.0003545	.0014334	29.77779	.0004866	.0003841	.0137135	.0043592
#2	.0002448	.0010498	29.86004	.0007723	.0003288	.0135412	-.003247
#3	.0002846	.0011725	29.78833	-.000730	.0005310	.0142286	.010032

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053683	3.089093	.0042282	-.001514	16.47752	.0001780	.1272589
Stddev	.0004941	.019684	.0005384	.000535	.05004	.0074385	.0010137
%RSD	9.204042	.6372204	12.73342	35.30168	.3036735	4178.359	.7965978

#1	.0057391	3.073714	.0040895	-.002123	16.45884	.0049100	.1267982
#2	.0055585	3.111277	.0048223	-.001300	16.43950	-.008396	.1284212
#3	.0048074	3.082289	.0037727	-.001120	16.53420	.004020	.1265573

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.380283	.0558603	.0768205	-.005864	.0006678	.1708463	.0302461
Stddev	.082623	.0019738	.0000922	.000708	.0007666	.0147072	.0040796
%RSD	1.535658	3.533380	.1199574	12.07754	114.7886	8.608426	13.48806

#1	5.472288	.0542818	.0769068	-.005443	.0014479	.1543688	.0348940
#2	5.312421	.0580732	.0768314	-.006681	.0006402	.1826445	.0285863
#3	5.356139	.0552257	.0767235	-.005467	-.000085	.1755257	.0272580

Sample Name: L2249-01LX5 Acquired: 4/18/2020 17:26:47 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	11.66571	.0014337	.0802371
Stddev	.01234	.0005420	.0004512
%RSD	.1057881	37.80074	.5623625

#1	11.65368	.0009301	.0799123
#2	11.66510	.0013639	.0807523
#3	11.67834	.0020073	.0800466

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1094.346	21257.62	2640.138	773.4432	1792.189
Stddev	9.475	35.46	10.949	5.3412	14.033
%RSD	.8658235	.1668099	.4147209	.6905682	.7829864

#1	1093.878	21230.33	2628.350	773.0862	1793.210
#2	1104.046	21244.83	2642.073	768.2895	1805.683
#3	1085.113	21297.70	2649.991	778.9539	1777.673

Sample Name: L2249-01MS Acquired: 4/18/2020 17:30:47 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9684412	2.316298	1.179015	2.280516	.9739231	1.965408	.5359642
Stddev	.0157245	.006006	.006446	.011404	.0073897	.009370	.0014533
%RSD	1.623688	.2593105	.5467463	.5000429	.7587607	.4767528	.2711598

#1	.9503543	2.311591	1.180336	2.282628	.9698904	1.955222	.5366180
#2	.9761034	2.314240	1.172011	2.290716	.9824519	1.973661	.5342989
#3	.9788659	2.323063	1.184699	2.268204	.9694271	1.967340	.5369759

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2287709	.2354863	159.5390	.5172400	.2481861	.4416018	4.063738
Stddev	.0012674	.0006295	1.0633	.0087593	.0007395	.0004989	.042326
%RSD	.5540212	.2673396	.6664697	1.693461	.2979450	.1129736	1.041557

#1	.2284479	.2353572	159.2866	.5086781	.2477754	.4421621	4.022264
#2	.2276962	.2349314	158.6245	.5168577	.2490397	.4414375	4.062084
#3	.2301685	.2361705	160.7057	.5261841	.2477431	.4412058	4.106867

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2798966	18.95796	.6350780	.0810379	99.27660	.3542557	.9263078
Stddev	.0028919	.07177	.0033188	.0009855	1.08404	.0009977	.0169517
%RSD	1.033220	.3785767	.5225882	1.216054	1.091937	.2816445	1.830028

#1	.2779077	18.90681	.6313270	.0799536	98.25866	.3538691	.9146441
#2	.2785679	19.04001	.6362736	.0812810	99.15472	.3553889	.9185261
#3	.2832141	18.92708	.6376333	.0818790	100.4164	.3535092	.9457532

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.68305	.6857791	.9359225	.8168814	.2582499	2.054832	7.810514
Stddev	.45873	.0010370	.0019283	.0008863	.0024268	.012907	.014109
%RSD	1.074731	.1512089	.2060279	.1084937	.9397040	.6281183	.1806401

#1	42.27116	.6845923	.9346436	.8166296	.2596971	2.046013	7.822511
#2	42.60057	.6865105	.9381404	.8178664	.2596043	2.048837	7.794970
#3	43.17742	.6862344	.9349835	.8161484	.2554482	2.069646	7.814060

Sample Name: L2249-01MS Acquired: 4/18/2020 17:30:47 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-1MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	63.73123	.2518367	.6874684
Stddev	.04816	.0005400	.0014236
%RSD	.0755620	.2144120	.2070715

#1	63.71125	.2513952	.6873604
#2	63.78616	.2516761	.6861020
#3	63.69628	.2524387	.6889429

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1011.947	19904.07	2489.728	720.8728	1603.798
Stddev	10.288	187.24	14.210	11.5999	14.996
%RSD	1.016621	.9407108	.5707540	1.609153	.9350424

#1	1023.595	20016.54	2478.169	720.4042	1621.080
#2	1004.106	20007.74	2505.593	732.7000	1594.218
#3	1008.138	19687.93	2485.422	709.5143	1596.095

Sample Name: L2271-27 Acquired: 4/18/2020 21:28:04 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024920	.0157399	.0041028	.0047760	-.005013	.3379024	.3049597
Stddev	.0067399	.0037936	.0006653	.0043263	.002687	.0207848	.0021334
%RSD	270.4571	24.10198	16.21654	90.58459	53.59512	6.151111	.6995836

#1	.0099183	.0144193	.0034134	.0094852	-.007516	.3608350	.3033691
#2	-.003237	.0127831	.0041537	.0038652	-.002174	.3203060	.3041259
#3	.000795	.0200173	.0047412	.0009776	-.005349	.3325662	.3073842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000387	.0006256	2.371922	.0004902	.0008527	.0023597	.2252123
Stddev	.0001783	.0002469	.049595	.0013386	.0003561	.0002724	.0063506
%RSD	460.2938	39.46783	2.090922	273.0802	41.75800	11.54222	2.819845

#1	.0000779	.0008110	2.328822	-.000979	.0005378	.0026044	.2303448
#2	-.000156	.0003453	2.360815	.000808	.0007811	.0020663	.2271820
#3	.000194	.0007206	2.426128	.001641	.0012391	.0024086	.2181102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0336418	.1825769	.0012006	-.000096	308.4803	-.008772	.1938342
Stddev	.0007826	.0364814	.0005005	.000207	1.5681	.006428	.0011014
%RSD	2.326423	19.98141	41.68863	216.2157	.5083319	73.27949	.5682105

#1	.0338537	.1442597	.0012955	.000123	306.9465	-.014545	.1949575
#2	.0327750	.1865783	.0006594	-.000287	308.4137	-.001845	.1927561
#3	.0342966	.2168927	.0016468	-.000123	310.0806	-.009925	.1937891

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8304022	.0579807	-.000626	-.001648	.0114420	.3012071	-.002703
Stddev	.0462251	.0014317	.000655	.000770	.0009188	.0181360	.003026
%RSD	5.566597	2.469326	104.5107	46.73316	8.029872	6.021105	111.9393

#1	.8158072	.0566499	-.000765	-.000920	.0103963	.2855248	-.003887
#2	.7932362	.0577966	-.001200	-.002455	.0118101	.2970290	.000736
#3	.8821632	.0594956	.000087	-.001569	.0121197	.3210676	-.004957

Sample Name: L2271-27 Acquired: 4/18/2020 21:28:04 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-10 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8620719	.0008138	.0105471
Stddev	.0051719	.0008049	.0000700
%RSD	.5999416	98.89944	.6634278

#1	.8585359	.0014614	.0105170
#2	.8596719	.0010675	.0104972
#3	.8680078	-.000087	.0106271

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1061.699	20596.29	2534.420	768.4334	1650.251
Stddev	1.943	29.98	14.012	.2880	2.937
%RSD	.1830307	.1455696	.5528485	.0374790	.1779752

#1	1060.881	20563.86	2520.284	768.3397	1646.869
#2	1060.298	20623.00	2534.672	768.7567	1652.164
#3	1063.917	20602.01	2548.304	768.2040	1651.719

Sample Name: L2249-01MSD Acquired: 4/18/2020 17:34:40 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9666202	2.331157	1.188336	2.283346	.9724080	2.028366	.5335195
Stddev	.0064576	.011159	.002729	.011905	.0013165	.032082	.0012496
%RSD	.6680549	.4786742	.2296867	.5213759	.1353822	1.581657	.2342190

#1	.9592006	2.319018	1.190741	2.275898	.9737585	2.043636	.5331178
#2	.9709722	2.340967	1.188898	2.297076	.9711285	1.991502	.5325202
#3	.9696878	2.333487	1.185370	2.277064	.9723371	2.049961	.5349206

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2308380	.2364417	160.9380	.5156382	.2493804	.4414626	4.009637
Stddev	.0019121	.0001783	.9252	.0019997	.0007980	.0006251	.022015
%RSD	.8283293	.0753990	.5748906	.3878142	.3199852	.1415953	.5490577

#1	.2304044	.2363964	160.6586	.5157104	.2486763	.4420097	3.990416
#2	.2291799	.2366382	160.1847	.5176008	.2502472	.4407813	4.033655
#3	.2329297	.2362904	161.9707	.5136033	.2492177	.4415967	4.004840

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2832452	19.06512	.6373430	.0804229	98.27901	.3549873	.9299275
Stddev	.0012394	.16537	.0017195	.0006072	.50153	.0013724	.0025435
%RSD	.4375661	.8673754	.2697905	.7550135	.5103095	.3866113	.2735216

#1	.2820970	18.92435	.6357057	.0807854	97.70029	.3550658	.9299709
#2	.2830795	19.02378	.6371891	.0807614	98.58691	.3535773	.9273625
#3	.2845591	19.24724	.6391343	.0797219	98.54982	.3563188	.9324490

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.45460	.6863280	.9338295	.8237699	.2608503	2.046367	7.857202
Stddev	.10974	.0026932	.0039623	.0023562	.0024313	.028023	.035158
%RSD	.2584792	.3924026	.4243101	.2860316	.9320805	1.369406	.4474674

#1	42.34662	.6886756	.9308386	.8221970	.2588839	2.014492	7.870158
#2	42.56602	.6833879	.9323265	.8226338	.2600981	2.057480	7.884045
#3	42.45116	.6869204	.9383234	.8264789	.2635688	2.067128	7.817405

Sample Name: L2249-01MSD Acquired: 4/18/2020 17:34:40 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-1MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	63.92222	.2513087	.6932610
Stddev	.14123	.0033716	.0025599
%RSD	.2209366	1.341598	.3692555

#1	63.82555	.2475465	.6941013
#2	64.08429	.2540569	.6903866
#3	63.85681	.2523228	.6952951

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1016.780	20115.33	2487.846	717.8108	1604.764
Stddev	2.940	47.98	17.907	2.0094	6.763
%RSD	.2891572	.2385443	.7197909	.2799355	.4214428

#1	1019.280	20066.69	2474.117	718.6684	1611.789
#2	1013.541	20116.67	2508.101	719.2491	1598.297
#3	1017.520	20162.63	2481.319	715.5149	1604.206

Sample Name: L2249-01A Acquired: 4/18/2020 17:38:32 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9096 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9747892	2.314305	1.182472	2.264560	.9723547	1.987644	.5309757
Stddev	.0135088	.012935	.003292	.022989	.0063718	.022913	.0018245
%RSD	1.385822	.5589360	.2783643	1.015154	.6552943	1.152752	.3436057

#1	.9903082	2.312106	1.178823	2.282282	.9706086	1.993081	.5327367
#2	.9683936	2.302610	1.185216	2.272814	.9794175	1.962502	.5310968
#3	.9656659	2.328199	1.183378	2.238584	.9670380	2.007349	.5290938

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2302645	.2365184	160.1646	.5163062	.2489596	.4408932	4.063828
Stddev	.0021210	.0008341	.4711	.0010454	.0008301	.0015558	.037823
%RSD	.9211016	.3526377	.2941599	.2024732	.3334420	.3528858	.9307142

#1	.2323541	.2366965	159.7466	.5169483	.2491440	.4403813	4.026037
#2	.2303259	.2356096	160.0720	.5168703	.2480527	.4396577	4.063765
#3	.2281135	.2372490	160.6751	.5150999	.2496820	.4426405	4.101682

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2823705	18.97670	.6379188	.0810216	98.40576	.3526756	.9271275
Stddev	.0020085	.09116	.0039540	.0000877	.38351	.0061550	.0045008
%RSD	.7112837	.4803700	.6198308	.1082099	.3897186	1.745230	.4854509

#1	.2801089	18.92183	.6345366	.0809710	97.97191	.3597825	.9293306
#2	.2830566	18.92633	.6369539	.0809710	98.69955	.3491657	.9301023
#3	.2839460	19.08193	.6422660	.0811228	98.54582	.3490784	.9219497

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.51254	.6808655	.9357118	.8219286	.2578401	2.050552	7.817083
Stddev	.30811	.0031696	.0019602	.0045409	.0061856	.055479	.016202
%RSD	.7247480	.4655235	.2094915	.5524735	2.398999	2.705583	.2072579

#1	42.16683	.6834003	.9377730	.8263029	.2524272	1.986827	7.834752
#2	42.61262	.6773117	.9338712	.8172376	.2565108	2.076732	7.813572
#3	42.75816	.6818844	.9354912	.8222453	.2645822	2.088097	7.802925

Sample Name: L2249-01A Acquired: 4/18/2020 17:38:32 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9096 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	63.75173	.2518782	.6907114
Stddev	.17622	.0020148	.0010965
%RSD	.2764209	.7999273	.1587486

#1	63.85943	.2497506	.6903423
#2	63.54836	.2521269	.6898471
#3	63.84739	.2537572	.6919448

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1017.263	20128.94	2500.506	720.9790	1608.175
Stddev	4.033	14.58	16.913	3.3276	4.472
%RSD	.3964159	.0724099	.6764014	.4615437	.2780868

#1	1013.244	20142.75	2483.441	720.1846	1603.311
#2	1017.237	20113.70	2500.812	718.1204	1612.109
#3	1021.309	20130.37	2517.264	724.6319	1609.105

Sample Name: L2249-02 Acquired: 4/18/2020 17:42:23 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0240918	-.007022	.0033395	.0284681	.0010821	-.005806	.2199781
Stddev	.0023061	.004011	.0024273	.0051014	.0017578	.013252	.0052588
%RSD	9.572328	57.11875	72.68405	17.91979	162.4413	228.2580	2.390585

#1	.0243971	-.011271	.0060089	.0335505	.0027076	.006170	.2255157
#2	.0262300	-.006490	.0012650	.0233479	-.000783	-.020043	.2193670
#3	.0216481	-.003303	.0027445	.0285060	.001322	-.003544	.2150516

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002449	.0016050	42.43370	.0009506	.0006042	.0081229	.1396356
Stddev	.0001131	.0002222	.22646	.0013680	.0000424	.0003332	.0124933
%RSD	46.16305	13.84276	.5336802	143.9086	7.012343	4.102380	8.947080

#1	.0003746	.0015460	42.29043	-.000587	.0005710	.0078614	.1418551
#2	.0001932	.0018507	42.31588	.001407	.0006519	.0080091	.1508704
#3	.0001669	.0014183	42.69478	.002032	.0005896	.0084981	.1261813

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062959	5.480804	.0025860	-.001915	36.43713	.0003014	.1834824
Stddev	.0008260	.040430	.0001095	.000120	.36621	.0036688	.0006927
%RSD	13.11997	.7376590	4.233088	6.242060	1.005054	1217.126	.3775525

#1	.0058011	5.503596	.0026806	-.002014	36.03180	-.000666	.1838230
#2	.0072495	5.434124	.0024661	-.001949	36.74416	-.002787	.1839389
#3	.0058372	5.504691	.0026112	-.001782	36.53542	.004357	.1826853

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.725101	.0833708	-.001132	-.004136	.0026002	.3699391	.0138653
Stddev	.064047	.0013324	.000269	.001085	.0004761	.0207747	.0028256
%RSD	.8290744	1.598127	23.80242	26.22075	18.31140	5.615721	20.37925

#1	7.651267	.0835437	-.001326	-.002895	.0020742	.3875855	.0109227
#2	7.758360	.0846084	-.001246	-.004611	.0030017	.3751887	.0141159
#3	7.765676	.0819605	-.000824	-.004903	.0027248	.3470431	.0165573

Sample Name: L2249-02 Acquired: 4/18/2020 17:42:23 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.712043	.0035757	.1683624
Stddev	.006131	.0015667	.0012160
%RSD	.1301065	43.81545	.7222324

#1	4.719121	.0024013	.1674189
#2	4.708391	.0029711	.1679336
#3	4.708617	.0053546	.1697347

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1063.929	20976.64	2576.415	759.5114	1730.378
Stddev	2.161	66.11	20.566	2.6429	6.498
%RSD	.2030766	.3151735	.7982477	.3479706	.3755363

#1	1061.531	20975.97	2552.759	756.6112	1725.173
#2	1064.534	20910.86	2586.433	761.7839	1728.300
#3	1065.724	21043.08	2590.053	760.1391	1737.661

Sample Name: L2249-03 Acquired: 4/18/2020 17:46:26 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239154	-.010735	.0040125	.0298106	-.000078	.0072262	.5991788
Stddev	.0047561	.002285	.0019111	.0058694	.002102	.0079565	.0011142
%RSD	19.88694	21.28805	47.62919	19.68902	2678.522	110.1072	.1859532

#1	.0292931	-.011416	.0021313	.0233338	.002184	-.000923	.5989786
#2	.0221913	-.012602	.0059522	.0313205	-.000450	.007626	.5981783
#3	.0202619	-.008186	.0039539	.0347776	-.001970	.014975	.6003795

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001511	.0017899	58.96718	.0004524	.0002982	.0126482	.0235709
Stddev	.0001158	.0000882	.30254	.0004696	.0004082	.0002125	.0129023
%RSD	76.61151	4.925419	.5130732	103.8101	136.9059	1.680147	54.73806

#1	.0002621	.0017792	58.71488	.0004112	.0001923	.0124092	.0369100
#2	.0000311	.0018830	58.88408	.0009412	.0007490	.0127195	.0226475
#3	.0001602	.0017076	59.30260	.0000047	-.000047	.0128159	.0111551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067551	5.504036	.0038785	-.003230	35.73324	.0007508	.4363654
Stddev	.0001878	.064061	.0001828	.000874	.11932	.0045949	.0011145
%RSD	2.779506	1.163897	4.713837	27.07237	.3339184	611.9706	.2554008

#1	.0065923	5.467628	.0037426	-.003080	35.78669	.0058743	.4370770
#2	.0069605	5.466475	.0040863	-.004170	35.81649	-.000617	.4369382
#3	.0067124	5.578004	.0038065	-.002440	35.59654	-.003005	.4350810

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.99942	.1570139	-.001587	-.002766	.0017786	.4066495	.0232433
Stddev	.12034	.0025105	.000647	.002684	.0012268	.0135431	.0022891
%RSD	1.094028	1.598931	40.76639	97.03611	68.97314	3.330406	9.848358

#1	10.98222	.1541528	-.001053	-.005208	.0003873	.4206311	.0256374
#2	10.88860	.1588485	-.002306	-.003197	.0022440	.3935924	.0230163
#3	11.12743	.1580405	-.001402	.000107	.0027046	.4057249	.0210761

Sample Name: L2249-03 Acquired: 4/18/2020 17:46:26 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.365190	.0067762	.2439290
Stddev	.006099	.0022494	.0008060
%RSD	.0958162	33.19568	.3304221

#1	6.359087	.0075877	.2430257
#2	6.365199	.0085073	.2441864
#3	6.371284	.0042337	.2445748

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1059.365	20877.46	2567.325	748.1874	1724.774
Stddev	7.188	48.82	8.214	3.3737	15.605
%RSD	.6785115	.2338208	.3199573	.4509190	.9047374

#1	1067.487	20832.15	2559.310	744.7569	1741.886
#2	1056.785	20871.07	2566.939	748.3039	1721.104
#3	1053.823	20929.15	2575.725	751.5013	1711.331

Sample Name: L2249-04 Acquired: 4/18/2020 17:50:27 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0294985	-.012852	.0441457	.0323216	.0059479	.0040536	1.641269
Stddev	.0020480	.003585	.0030208	.0051290	.0020673	.0209774	.002697
%RSD	6.942633	27.89106	6.842897	15.86853	34.75607	517.5015	.1643288

#1	.0272329	-.012616	.0426319	.0340771	.0035664	.0177723	1.644383
#2	.0300443	-.009392	.0476242	.0265454	.0069978	.0144829	1.639749
#3	.0312182	-.016549	.0421812	.0363423	.0072796	-.020094	1.639675

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000479	.0021445	70.68561	.0015005	.0014180	.0400654	2.279803
Stddev	.0001415	.0003427	.22014	.0003325	.0003434	.0003625	.036360
%RSD	295.4617	15.98195	.3114379	22.15975	24.21987	.9047777	1.594875

#1	.0001039	.0024322	70.46198	.0011336	.0012812	.0399874	2.238669
#2	-.000113	.0022362	70.69275	.0015858	.0018087	.0397482	2.307650
#3	.000153	.0017653	70.90209	.0017821	.0011640	.0404605	2.293092

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1001089	3.323767	.0080240	-.002311	25.05057	-.000321	.5102136
Stddev	.0007220	.058664	.0002984	.000386	.12273	.004350	.0040947
%RSD	.7212503	1.764974	3.718991	16.68333	.4899210	1355.523	.8025476

#1	.0996454	3.285465	.0083024	-.001986	24.96495	-.001094	.5120521
#2	.0997405	3.391303	.0080607	-.002210	24.99558	.004363	.5055219
#3	.1009408	3.294532	.0077090	-.002737	25.19117	-.004232	.5130668

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.96759	.2327745	.0091426	-.002574	.0017950	7.867610	.1492589
Stddev	.08254	.0028751	.0008133	.001071	.0004611	.060560	.0022720
%RSD	.6897221	1.235139	8.895722	41.59108	25.68871	.7697382	1.522177

#1	11.87727	.2311423	.0084041	-.003672	.0015121	7.798629	.1502899
#2	12.03911	.2360943	.0090094	-.002518	.0023271	7.912036	.1508326
#3	11.98638	.2310871	.0100142	-.001533	.0015458	7.892166	.1466542

Sample Name: L2249-04 Acquired: 4/18/2020 17:50:27 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.766917	.0053144	.2237848
Stddev	.002751	.0015058	.0018346
%RSD	.0577017	28.33457	.8198036

#1	4.769856	.0063652	.2221579
#2	4.764404	.0035893	.2257733
#3	4.766490	.0059886	.2234232

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1052.296	20918.97	2577.142	749.0835	1726.279
Stddev	1.898	57.06	18.734	8.1724	6.073
%RSD	.1803466	.2727618	.7269419	1.090985	.3517699

#1	1052.650	20853.09	2556.090	743.4538	1721.042
#2	1050.247	20951.74	2583.355	758.4572	1724.858
#3	1053.993	20952.09	2591.980	745.3396	1732.935

Sample Name: CCB05 Acquired: 4/18/2020 17:58:12 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16262 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004875	-.001803	.0013040	.0026266	-.001591	-.011692	.0250649
Stddev	.002909	.003771	.0008098	.0030932	.001526	.007775	.0013205
%RSD	59.66664	209.1723	62.10672	117.7671	95.90159	66.49735	5.268306

#1	-.008232	-.005195	.0009789	.0045866	.000119	-.008844	.0265820
#2	-.003106	.002257	.0007071	.0042324	-.002814	-.020489	.0244382
#3	-.003287	-.002470	.0022258	-.000939	-.002079	-.005743	.0241744

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000667	.0002331	.0265937	-.000241	-.000515	.0002447	.0022355
Stddev	.0000177	.0000587	.0098970	.000577	.000232	.0009568	.0103318
%RSD	26.49416	25.17656	37.21552	239.4830	45.12999	390.9594	462.1670

#1	.0000531	.0002482	.0324228	.000123	-.000575	-.000673	.0054162
#2	.0000867	.0001683	.0321919	.000060	-.000259	.000170	.0106031
#3	.0000603	.0002827	.0151664	-.000906	-.000712	.001237	-.009313

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002502	-.055312	.0005053	-.000417	-.037253	-.001046	-.000102
Stddev	.0002097	.035814	.0003889	.000457	.004528	.003193	.000183
%RSD	83.78324	64.74878	76.96693	109.4460	12.15441	305.1621	179.0360

#1	.0004923	-.096577	.0008472	-.000945	-.042469	-.004714	-.000172
#2	.0001257	-.037020	.0005866	-.000150	-.034954	.001123	-.000240
#3	.0001327	-.032337	.0000822	-.000157	-.034336	.000451	.000106

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0655710	-.002032	.0000829	-.000786	.0030855	.0560791	-.003415
Stddev	.0213645	.000979	.0003524	.001889	.0013230	.0252282	.003689
%RSD	32.58216	48.19917	425.2363	240.3801	42.87787	44.98689	108.0351

#1	.0415048	-.002486	.0002283	.000329	.0031295	.0506333	-.001772
#2	.0823002	-.000908	.0003393	-.002967	.0017411	.0835855	-.000832
#3	.0729080	-.002702	-.000319	.000280	.0043860	.0340185	-.007640

Sample Name: CCB05 Acquired: 4/18/2020 17:58:12 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16262 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000535	-.001660	-.000075
Stddev	.007028	.001193	.000027
%RSD	1314.005	71.83552	36.31060

#1	.002902	-.002868	-.000044
#2	-.008620	-.000484	-.000094
#3	.004113	-.001628	-.000088

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1121.688	21915.13	2653.803	804.7690	1877.318
Stddev	3.431	52.19	27.102	7.7877	5.186
%RSD	.3058685	.2381532	1.021244	.9676950	.2762355

#1	1118.096	21857.18	2623.071	796.0125	1871.607
#2	1124.932	21929.77	2674.285	807.3752	1881.733
#3	1122.036	21958.44	2664.053	810.9194	1878.614

Sample Name: L2249-05 Acquired: 4/18/2020 18:02:17 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0247869	-.011610	.0005435	.0253240	.0043383	.0046616	.5327104
Stddev	.0031637	.002050	.0022861	.0015240	.0028043	.0107320	.0069341
%RSD	12.76367	17.66087	420.6176	6.018077	64.64077	230.2231	1.301660

#1	.0262124	-.009852	.0006670	.0240555	.0049890	-.004001	.5406068
#2	.0211613	-.011116	.0027653	.0270146	.0067601	.001319	.5276150
#3	.0269871	-.013862	-.001802	.0249020	.0012659	.016667	.5299094

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0018490	55.01442	.0011714	.0005387	.0225098	.0071067
Stddev	.000077	.0001551	.18381	.0009250	.0001688	.0001070	.0099725
%RSD	1115.320	8.385373	.3341036	78.96510	31.33707	.4754653	140.3260

#1	-.000068	.0019146	55.19969	.0003196	.0003646	.0226040	.0012024
#2	.000080	.0016720	54.83212	.0010392	.0005496	.0223934	.0014970
#3	-.000033	.0019606	55.01145	.0021554	.0007017	.0225319	.0186207

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077057	2.693654	.0554316	-.002679	13.12167	-.000438	.3528026
Stddev	.0006406	.033783	.0001086	.000573	.09792	.003750	.0014376
%RSD	8.313150	1.254173	.1959240	21.40436	.7462205	856.6300	.4074902

#1	.0076984	2.723789	.0554781	-.003289	13.01152	-.004598	.3514999
#2	.0070688	2.657134	.0555092	-.002150	13.19882	.002681	.3543450
#3	.0083500	2.700040	.0553075	-.002599	13.15468	.000603	.3525629

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.149770	.0836291	.0003169	-.001800	.0002605	.3281243	.0305079
Stddev	.080596	.0020893	.0003868	.001510	.0009715	.0105181	.0013654
%RSD	1.127255	2.498291	122.0827	83.88750	373.0041	3.205511	4.475615

#1	7.071725	.0860409	.0003692	-.002586	.0007528	.3163498	.0291094
#2	7.232695	.0824740	.0006749	-.002755	.0008872	.3365903	.0318377
#3	7.144891	.0823723	-.000093	-.000059	-.000859	.3314329	.0305764

Sample Name: L2249-05 Acquired: 4/18/2020 18:02:17 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.384328	.0063729	.2260962
Stddev	.020329	.0011364	.0018637
%RSD	.4636685	17.83131	.8243098

#1	4.363330	.0068894	.2279570
#2	4.403913	.0071593	.2261018
#3	4.385743	.0050700	.2242296

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1065.246	21040.47	2541.746	760.3106	1755.540
Stddev	7.098	62.54	41.834	1.9519	12.842
%RSD	.6662807	.2972144	1.645872	.2567205	.7315031

#1	1057.305	20997.91	2493.453	758.3333	1742.065
#2	1070.973	21011.24	2564.959	760.3625	1767.638
#3	1067.460	21112.27	2566.828	762.2360	1756.917

Sample Name: L2249-06 Acquired: 4/18/2020 18:06:20 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0195773	-.010978	.0018477	.0296161	-.000644	.0023281	1.365123
Stddev	.0031291	.002230	.0010861	.0059082	.000523	.0107346	.006436
%RSD	15.98363	20.31556	58.78329	19.94939	81.23089	461.0821	.4714944

#1	.0192415	-.010444	.0029025	.0256011	-.000688	-.010012	1.372330
#2	.0228607	-.013426	.0007327	.0364004	-.001144	.007487	1.363092
#3	.0166295	-.009063	.0019079	.0268469	-.000100	.009509	1.359948

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000997	.0017931	51.84944	.0015767	.0001710	.0207598	.0397735
Stddev	.0001224	.0000704	.39713	.0009231	.0001221	.0005985	.0094221
%RSD	122.7816	3.927072	.7659265	58.54775	71.39129	2.882942	23.68940

#1	-.000028	.0017394	51.43442	.0013544	.0000615	.0211154	.0505273
#2	.000216	.0018728	51.88802	.0025907	.0001487	.0210952	.0329673
#3	.000111	.0017670	52.22586	.0007850	.0003026	.0200688	.0358260

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027623	2.313717	.0167615	-.002035	17.50925	.0013957	.8115733
Stddev	.0002848	.057888	.0001991	.001025	.02158	.0033356	.0018300
%RSD	10.31156	2.501938	1.188099	50.34032	.1232344	238.9894	.2254856

#1	.0028496	2.248813	.0166772	-.002552	17.52372	-.000050	.8101647
#2	.0029932	2.332330	.0166183	-.000855	17.51958	.005210	.8136417
#3	.0024440	2.360009	.0169889	-.002699	17.48445	-.000973	.8109135

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.205663	.1869646	-.001188	-.003654	.0021423	2.824186	.0219398
Stddev	.069531	.0001185	.000575	.001330	.0012067	.045207	.0007405
%RSD	1.335683	.0634006	48.36028	36.38625	56.32835	1.600702	3.374925

#1	5.125395	.1870473	-.001691	-.002563	.0017157	2.772025	.0211226
#2	5.247314	.1868288	-.000562	-.005135	.0012069	2.848523	.0221307
#3	5.244281	.1870176	-.001312	-.003265	.0035045	2.852011	.0225662

Sample Name: L2249-06 Acquired: 4/18/2020 18:06:20 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-6 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.447430	.0047053	.2182718
Stddev	.024807	.0004674	.0008728
%RSD	.3847645	9.933598	.3998809

#1	6.460748	.0049682	.2173515
#2	6.418808	.0041657	.2190877
#3	6.462734	.0049821	.2183763

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1067.429	21090.23	2548.860	757.7499	1760.489
Stddev	3.985	74.79	19.918	3.5140	1.749
%RSD	.3733683	.3546342	.7814279	.4637415	.0993651

#1	1064.524	21031.51	2526.481	753.7245	1762.405
#2	1065.790	21064.75	2555.458	760.2046	1760.085
#3	1071.972	21174.43	2564.642	759.3206	1758.977

Sample Name: L2249-07 Acquired: 4/18/2020 18:10:22 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0316848	-.015445	.0006333	.0322326	.0016964	-.029298	1.619632
Stddev	.0024219	.000761	.0021555	.0045249	.0019583	.015297	.002782
%RSD	7.643776	4.925636	340.3847	14.03825	115.4375	52.21248	.1717714

#1	.0305709	-.015324	.0023103	.0369155	.0017083	-.042321	1.619842
#2	.0300202	-.014752	-.001798	.0278843	.0036487	-.033123	1.622303
#3	.0344632	-.016259	.001387	.0318980	-.000268	-.012452	1.616751

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003564	.0051930	95.21550	.0002630	.0001272	.0107466	.0620924
Stddev	.0000926	.0000352	.51023	.0007055	.0002242	.0003957	.0096931
%RSD	25.97338	.6779434	.5358721	268.2448	176.2083	3.682209	15.61078

#1	.0002497	.0052032	94.72201	.0002353	.0003861	.0108843	.0556647
#2	.0004147	.0052221	95.18351	-.000428	-.000008	.0110550	.0732416
#3	.0004048	.0051539	95.74097	.000982	.000003	.0103004	.0573709

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037732	2.906664	.0720763	-.003222	13.50226	-.001862	.2577380
Stddev	.0005856	.041661	.0005595	.000067	.08388	.010216	.0035999
%RSD	15.51872	1.433290	.7762777	2.072351	.6212440	548.6872	1.396741

#1	.0043818	2.858736	.0720928	-.003298	13.40969	-.010019	.2618087
#2	.0032138	2.927043	.0726274	-.003176	13.52387	.009597	.2549733
#3	.0037240	2.934211	.0715088	-.003191	13.57323	-.005164	.2564322

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.191158	.0540455	-.004754	-.002318	.0026689	1.175451	.0116897
Stddev	.027112	.0021752	.000544	.002624	.0016845	.023381	.0072649
%RSD	2.276137	4.024715	11.44407	113.1601	63.11637	1.989124	62.14772

#1	1.222176	.0559197	-.005169	-.003598	.0043816	1.148454	.0083528
#2	1.179323	.0545565	-.004138	.000699	.0026110	1.189136	.0066928
#3	1.171974	.0516603	-.004954	-.004057	.0010141	1.188764	.0200236

Sample Name: L2249-07 Acquired: 4/18/2020 18:10:22 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.771285	.0046651	.2838074
Stddev	.017565	.0014712	.0019217
%RSD	.6338147	31.53503	.6771045

#1	2.752803	.0054494	.2818662
#2	2.787760	.0029680	.2838469
#3	2.773292	.0055781	.2857089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1069.413	20915.06	2534.778	753.1229	1753.075
Stddev	12.157	11.47	9.425	7.4144	11.474
%RSD	1.136833	.0548635	.3718388	.9844877	.6544944

#1	1055.599	20912.89	2523.923	745.1418	1739.886
#2	1078.484	20927.46	2539.519	754.4301	1760.759
#3	1074.155	20904.82	2540.890	759.7967	1758.579

Sample Name: L2308-01 Acquired: 4/18/2020 18:14:26 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NCC-TOPSOIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154538	.1183125	.3553354	-.024572	-.021552	55.29883	.4870531
Stddev	.0048551	.0041666	.0015949	.005149	.001291	.45616	.0058281
%RSD	31.41660	3.521716	.4488466	20.95503	5.989174	.8249032	1.196596

#1	.0174932	.1135013	.3549834	-.020561	-.021616	55.10497	.4884968
#2	.0189565	.1207016	.3570769	-.030378	-.022810	54.97162	.4806389
#3	.0099117	.1207345	.3539458	-.022775	-.020230	55.81990	.4920237

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014248	.0135445	192.4508	.2173647	.0945185	.3545429	218.6481
Stddev	.0002048	.0003628	1.9482	.0011391	.0003800	.0025295	.8424
%RSD	14.37301	2.678499	1.012326	.5240691	.4020157	.7134514	.3852818

#1	.0012184	.0139541	191.7325	.2179581	.0942972	.3569552	217.7357
#2	.0016280	.0132636	190.9637	.2180847	.0943009	.3519106	218.8121
#3	.0014280	.0134157	194.6562	.2160514	.0949572	.3547630	219.3964

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.460036	71.06261	.0661279	.0040435	72.04872	.2450189	1.257026
Stddev	.033565	.44889	.0028307	.0008972	.34738	.0055377	.004899
%RSD	.9700651	.6316786	4.280606	22.18812	.4821477	2.260102	.3896917

#1	3.447153	71.11420	.0635880	.0032844	72.42022	.2386581	1.261636
#2	3.434822	70.59015	.0691795	.0050336	71.73196	.2487655	1.257559
#3	3.498134	71.48347	.0656162	.0038125	71.99398	.2476332	1.251883

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.89884	.1053726	-.004135	.0067040	1.466410	1.837981	8.970641
Stddev	.07967	.0009128	.000441	.0013417	.013722	.012141	.002789
%RSD	.5347498	.8662971	10.66922	20.01404	.9357343	.6605466	.0310914

#1	14.80687	.1048393	-.003694	.0082347	1.452153	1.825827	8.968379
#2	14.94668	.1064266	-.004577	.0057316	1.467551	1.838008	8.973757
#3	14.94298	.1048519	-.004134	.0061456	1.479525	1.850108	8.969785

Sample Name: L2308-01 Acquired: 4/18/2020 18:14:26 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NCC-TOPSOIL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.481251	.0977234	.1942927
Stddev	.006334	.0000851	.0048792
%RSD	.0846671	.0871005	2.511273

#1	7.476953	.0976304	.1926190
#2	7.488525	.0977975	.1904705
#3	7.478275	.0977423	.1997885

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1255.710	24664.66	3123.019	910.3857	1682.202
Stddev	3.343	27.41	25.081	5.9859	5.678
%RSD	.2662241	.1111443	.8030930	.6575170	.3375583

#1	1256.099	24634.87	3115.112	903.5909	1683.109
#2	1258.842	24688.82	3151.100	912.6852	1687.373
#3	1252.190	24670.30	3102.844	914.8808	1676.125

Sample Name: L2314-01 Acquired: 4/18/2020 18:18:20 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-2-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1694576	.0683220	3.207337	-.045607	-.024834	104.0675	3.263476
Stddev	.0037822	.0097051	.013130	.004224	.003067	.7385	.033811
%RSD	2.231956	14.20493	.4093706	9.262759	12.35109	.7096776	1.036036

#1	.1652337	.0576820	3.220731	-.048973	-.027554	103.2193	3.224441
#2	.1706080	.0705957	3.194489	-.046981	-.025439	104.5681	3.282356
#3	.1725310	.0766885	3.206792	-.040866	-.021509	104.4152	3.283629

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055804	.0280080	233.5783	.5478012	.1887028	1.686577	304.5243
Stddev	.0003116	.0005597	1.8155	.0008042	.0013155	.000869	1.1282
%RSD	5.584121	1.998262	.7772585	.1468097	.6971487	.0515490	.3704919

#1	.0053424	.0280324	231.6593	.5487297	.1873383	1.687062	303.2986
#2	.0059331	.0274365	235.2687	.5473257	.1899631	1.685573	304.7550
#3	.0054658	.0285550	233.8070	.5473481	.1888071	1.687096	305.5194

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.898401	56.11329	1.863692	.0211235	6.014597	3.368782	6.032130
Stddev	.035649	.36998	.002273	.0001529	.051880	.066461	.025849
%RSD	.9144449	.6593485	.1219743	.7237623	.8625637	1.972857	.4285238

#1	3.858421	55.68746	1.861073	.0210948	5.967668	3.293117	6.061285
#2	3.926877	56.35599	1.864852	.0212887	6.005818	3.417715	6.012016
#3	3.909905	56.29643	1.865151	.0209870	6.070307	3.395514	6.023088

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.03788	.2200467	.1137009	.3519332	2.861806	2.053131	9.968900
Stddev	.10620	.0066451	.0004683	.0020997	.029707	.039551	.043393
%RSD	.3657174	3.019854	.4118881	.5966049	1.038054	1.926363	.4352810

#1	28.98682	.2176647	.1142416	.3498197	2.833284	2.073289	9.921316
#2	28.96686	.2149209	.1134228	.3519613	2.892571	2.078541	9.979099
#3	29.15996	.2275545	.1134382	.3540187	2.859564	2.007562	10.00628

Sample Name: L2314-01 Acquired: 4/18/2020 18:18:20 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-2-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	37.06348	.1577184	.5089754
Stddev	.04178	.0012652	.0061061
%RSD	.1127179	.8022147	1.199690

#1	37.08719	.1564164	.5025396
#2	37.01525	.1589434	.5146873
#3	37.08801	.1577952	.5096992

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1199.858	23488.58	2960.279	857.4393	1711.448
Stddev	4.839	12.19	18.395	4.7913	7.031
%RSD	.4032910	.0518936	.6214032	.5587907	.4108489

#1	1205.435	23483.46	2974.549	853.6598	1719.483
#2	1196.768	23502.49	2939.518	862.8281	1708.440
#3	1197.371	23479.78	2966.769	855.8302	1706.421

Sample Name: L2314-02 Acquired: 4/18/2020 18:22:08 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-2-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1053281	.1333298	3.457796	-.059421	-.028424	102.8910
Stddev	.0029879	.0024932	.007383	.005322	.001726	.6329
%RSD	2.836731	1.869910	.2135245	8.957116	6.072150	.6151460

#1	.1084971	.1343253	3.450473	-.063140	-.028385	102.9187
#2	.1025622	.1351714	3.465238	-.061799	-.026719	103.5096
#3	.1049251	.1304927	3.457679	-.053324	-.030170	102.2447

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.492622	.0079755	.0332504	570.7755	.5218894	.1895103
Stddev	.029810	.0001424	.0006968	5.6139	.0025710	.0013972
%RSD	.6635407	1.785406	2.095605	.9835528	.4926384	.7372690

#1	4.495872	.0079274	.0326481	570.2309	.5243671	.1896906
#2	4.520674	.0078634	.0330895	576.6418	.5220667	.1880317
#3	4.461320	.0081357	.0340136	565.4537	.5192342	.1908086

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.600493	370.9693	5.625058	145.9701	.9450680	.0081696
Stddev	.005986	.6260	.041234	1.1761	.0058757	.0004144
%RSD	.3739868	.1687412	.7330444	.8057407	.6217252	5.072404

#1	1.601688	370.2560	5.632493	145.8357	.9382997	.0080987
#2	1.594000	371.2245	5.662070	147.2076	.9488603	.0086149
#3	1.605790	371.4274	5.580613	144.8669	.9480441	.0077953

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.698930	1.804098	6.214021	35.08668	.1903530	.0488888
Stddev	.046742	.010414	.023481	.10250	.0084700	.0001746
%RSD	.6977504	.5772204	.3778781	.2921228	4.449617	.3570769

#1	6.699122	1.794520	6.192010	35.05626	.1847754	.0490884
#2	6.652093	1.815183	6.211314	35.00284	.1861843	.0487650
#3	6.745576	1.802590	6.238738	35.20094	.2000994	.0488128

Sample Name: L2314-02 Acquired: 4/18/2020 18:22:08 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-2-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3709227	3.149501	2.625817	F 11.81953	37.01910	.2325057
Stddev	.0023407	.029199	.037804	.02207	.16546	.0035330
%RSD	.6310342	.9271145	1.439708	.1867176	.4469523	1.519510

#1	.3731626	3.145031	2.586623	11.79512	36.82812	.2315179
#2	.3684929	3.180678	2.662058	11.82542	37.10993	.2364274
#3	.3711124	3.122795	2.628772	11.83807	37.11925	.2295717

Elem	Sr4077
Units	ppm
Avg	2.468633
Stddev	.029062
%RSD	1.177238

#1	2.466095
#2	2.498880
#3	2.440923

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1154.836	22867.39	2922.511	829.1544	1601.040
Stddev	1.732	36.64	31.293	1.8885	4.384
%RSD	.1499470	.1602292	1.070763	.2277653	.2738009

#1	1153.953	22851.72	2913.126	830.3263	1606.071
#2	1156.832	22841.19	2896.984	830.1611	1598.039
#3	1153.725	22909.26	2957.423	826.9758	1599.010

Sample Name: L2314-03 Acquired: 4/18/2020 18:25:56 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-3-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1025283	.2204195	5.161086	-.092748	-.022207	121.4948
Stddev	.0082376	.0096704	.005322	.002793	.003601	.2100
%RSD	8.034496	4.387289	.1031093	3.010870	16.21512	.1728369

#1	.1053288	.2283425	5.162598	-.091815	-.022850	121.6040
#2	.0932555	.2096435	5.165488	-.090542	-.025442	121.6276
#3	.1090005	.2232726	5.155172	-.095888	-.018327	121.2527

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.473039	.0118258	.0392680	391.1066	.6607777	.4422688
Stddev	.017894	.0003150	.0005577	.2220	.0045576	.0016862
%RSD	.4000316	2.663951	1.420139	.0567619	.6897380	.3812533

#1	4.479312	.0116552	.0399117	391.3247	.6633887	.4403381
#2	4.486951	.0121894	.0389589	390.8809	.6634294	.4434518
#3	4.452853	.0116329	.0389333	391.1142	.6555150	.4430166

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.706162	478.6473	6.155972	66.93431	.5589952	.0163236
Stddev	.005894	2.8204	.015608	.25295	.0036928	.0013190
%RSD	.3454698	.5892400	.2535470	.3779095	.6606177	8.080145

#1	1.704726	475.5919	6.158589	67.02406	.5592024	.0148218
#2	1.701118	479.1988	6.170106	67.13014	.5625800	.0172941
#3	1.712641	481.1512	6.139220	66.64872	.5552031	.0168548

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.554594	.9286399	8.236159	38.41772	.2229414	.0434065
Stddev	.027745	.0052552	.019645	.14455	.0134276	.0001932
%RSD	.4994950	.5658998	.2385197	.3762615	6.022934	.4450069

#1	5.529388	.9346500	8.248663	38.25087	.2084498	.0433547
#2	5.584322	.9249099	8.213516	38.50512	.2254126	.0432445
#3	5.550074	.9263596	8.246297	38.49718	.2349617	.0436202

Sample Name: L2314-03 Acquired: 4/18/2020 18:25:56 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-3-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4947182	3.855867	4.981871	F 12.30772	38.91457	.2071630
Stddev	.0019009	.016548	.072286	.02164	.02175	.0026399
%RSD	.3842370	.4291521	1.450988	.1757858	.0558908	1.274329

#1	.4925365	3.840874	4.922791	12.29216	38.89007	.2062530
#2	.4960175	3.853105	4.960347	12.33242	38.93160	.2050985
#3	.4956006	3.873621	5.062474	12.29856	38.92203	.2101376

Elem	Sr4077
Units	ppm
Avg	.9514978
Stddev	.0035867
%RSD	.3769502

#1	.9552293
#2	.9511880
#3	.9480761

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1196.423	23642.90	2996.630	860.1666	1678.984
Stddev	1.383	39.13	16.986	1.7214	2.022
%RSD	.1155992	.1654955	.5668201	.2001235	.1204127

#1	1195.987	23679.99	2978.342	860.4287	1677.783
#2	1197.972	23646.71	2999.636	861.7419	1677.850
#3	1195.311	23602.01	3011.912	858.3292	1681.318

Sample Name: L2314-04 Acquired: 4/18/2020 18:29:44 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-3-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006727	.0440939	.0429335	-.011566	-.027013	80.42828	.5038708
Stddev	.001993	.0030016	.0037628	.007515	.002649	.11304	.0033316
%RSD	29.62203	6.807366	8.764251	64.97609	9.807151	.1405443	.6611926

#1	-.008399	.0408403	.0435174	-.012237	-.025948	80.51769	.5076585
#2	-.007261	.0467553	.0463702	-.003737	-.030029	80.30122	.5013942
#3	-.004522	.0446862	.0389129	-.018722	-.025062	80.46592	.5025598

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005751	.0012884	15.79748	.1065180	.0215804	.0393231	95.04620
Stddev	.0001148	.0002690	.11575	.0008943	.0009881	.0007451	.84227
%RSD	19.96246	20.88049	.7327327	.8395451	4.578682	1.894925	.8861661

#1	.0006630	.0015810	15.91646	.1074838	.0212063	.0390020	94.07365
#2	.0004452	.0012324	15.68525	.1063515	.0227010	.0401750	95.53726
#3	.0006172	.0010518	15.79073	.1057187	.0208340	.0387924	95.52769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4728847	7.596783	.0196831	.0036835	.4447053	.1174506	.2041360
Stddev	.0020878	.039905	.0012557	.0002538	.0261762	.0069497	.0005061
%RSD	.4415110	.5252827	6.379482	6.888992	5.886191	5.917143	.2479121

#1	.4707149	7.642278	.0207883	.0033916	.4238007	.1095692	.2045941
#2	.4748796	7.580362	.0199432	.0038070	.4740637	.1200832	.2042211
#3	.4730597	7.567708	.0183177	.0038519	.4362513	.1226995	.2035927

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.373960	.0354763	.0079248	.0064735	.6513256	2.825556	1.335767
Stddev	.028454	.0032993	.0007566	.0004655	.0065254	.021013	.004380
%RSD	.6505204	9.299969	9.547189	7.191354	1.001861	.7436831	.3279210

#1	4.360161	.0323983	.0086582	.0067706	.6586219	2.839982	1.330732
#2	4.355037	.0389595	.0079693	.0067129	.6493060	2.801447	1.337870
#3	4.406682	.0350710	.0071470	.0059370	.6460487	2.835240	1.338699

Sample Name: L2314-04 Acquired: 4/18/2020 18:29:44 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WB-3-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.146395	.0499610	.0716000
Stddev	.010830	.0007287	.0009585
%RSD	.5045783	1.458612	1.338744

#1	2.134355	.0491884	.0722821
#2	2.155344	.0500585	.0720139
#3	2.149487	.0506360	.0705041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1147.687	22178.09	2706.561	819.2015	1816.636
Stddev	13.069	68.12	14.484	4.8222	17.683
%RSD	1.138760	.3071479	.5351529	.5886442	.9734109

#1	1162.104	22249.58	2689.915	823.0271	1836.836
#2	1144.341	22113.94	2716.294	813.7848	1809.118
#3	1136.616	22170.74	2713.473	820.7925	1803.954

Sample Name: L2314-05 Acquired: 4/18/2020 18:33:45 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-4-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0246457	.2333198	2.667771	-.099099	.0161695	118.0686
Stddev	.0042337	.0036659	.000410	.005560	.0023373	.7090
%RSD	17.17824	1.571182	.0153626	5.610808	14.45475	.6005173

#1	.0283813	.2294998	2.667928	-.093836	.0157605	117.6688
#2	.0255087	.2336505	2.668079	-.104915	.0186842	118.8873
#3	.0200470	.2368091	2.667306	-.098546	.0140637	117.6499

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.129075	.0105735	.0287886	349.8436	.6442128	.2068456
Stddev	.016538	.0000403	.0012063	2.4202	.0025599	.0007314
%RSD	.7767566	.3810757	4.190327	.6918023	.3973735	.3536033

#1	2.120058	.0105780	.0297742	348.4796	.6468740	.2060057
#2	2.148161	.0106114	.0291481	352.6380	.6439968	.2073417
#3	2.119004	.0105311	.0274433	348.4132	.6417678	.2071896

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.715704	493.6436	3.844733	88.84021	.5834167	.0197267
Stddev	.003711	3.0178	.025553	.84798	.0031328	.0000231
%RSD	.2163058	.6113250	.6646222	.9545056	.5369667	.1172153

#1	1.719067	490.2676	3.824926	88.72783	.5862177	.0197152
#2	1.711722	494.5840	3.873577	89.73879	.5800338	.0197116
#3	1.716323	496.0792	3.835697	88.05403	.5839986	.0197533

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.112513	.8153614	5.072994	48.43554	.2215355	.0723536
Stddev	.037532	.0053996	.013872	.25777	.0186638	.0004612
%RSD	.5276827	.6622367	.2734469	.5321998	8.424761	.6373921

#1	7.069408	.8091387	5.057443	48.16430	.2056388	.0722147
#2	7.137956	.8188115	5.084097	48.46501	.2168819	.0728683
#3	7.130173	.8181340	5.077441	48.67731	.2420858	.0719779

Sample Name: L2314-05 Acquired: 4/18/2020 18:33:45 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-4-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4497117	4.486827	6.833448	F 11.57084	35.32394	.1881394
Stddev	.0030158	.025312	.079022	.04255	.08097	.0025780
%RSD	.6706070	.5641390	1.156397	.3676959	.2292313	1.370274

#1	.4521267	4.466515	6.742396	11.60770	35.26486	.1868137
#2	.4463315	4.515183	6.884128	11.52428	35.29073	.1911105
#3	.4506769	4.478781	6.873819	11.58053	35.41624	.1864940

Elem	Sr4077
Units	ppm
Avg	1.070371
Stddev	.008854
%RSD	.8272119

#1	1.067599
#2	1.080279
#3	1.063234

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1161.563	22996.75	2892.308	837.6433	1674.668
Stddev	1.029	59.46	29.729	2.5064	2.379
%RSD	.0886120	.2585422	1.027865	.2992167	.1420725

#1	1161.053	23008.62	2885.679	840.4896	1672.266
#2	1162.747	22932.25	2866.454	836.6737	1677.024
#3	1160.887	23049.37	2924.792	835.7666	1674.714

Sample Name: L2314-05DUP Acquired: 4/18/2020 18:37:34 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-4-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0337922	.2224939	2.658323	-.099684	.0157446	117.6026
Stddev	.0041622	.0023276	.008554	.001926	.0067186	.5911
%RSD	12.31698	1.046122	.3217998	1.931945	42.67240	.5025891

#1	.0309181	.2226722	2.648531	-.098950	.0079937	117.0142
#2	.0385652	.2200823	2.664342	-.101868	.0199060	117.5973
#3	.0318934	.2247272	2.662097	-.098233	.0193342	118.1963

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.114131	.0105366	.0293430	346.4253	.6399826	.2043448
Stddev	.012467	.0002477	.0006266	2.2889	.0025139	.0002375
%RSD	.5897126	2.351379	2.135422	.6607269	.3928028	.1162190

#1	2.109206	.0103868	.0297101	343.8927	.6385357	.2044357
#2	2.104879	.0108225	.0296994	347.0370	.6428854	.2045235
#3	2.128309	.0104003	.0286195	348.3463	.6385267	.2040753

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.714701	486.6905	3.837218	89.47235	.5858593	.0185667
Stddev	.005864	3.6220	.024475	.33974	.0038020	.0012225
%RSD	.3419789	.7442096	.6378310	.3797197	.6489620	6.584391

#1	1.719537	482.5921	3.812716	89.16127	.5831153	.0177180
#2	1.716388	488.0178	3.837273	89.42091	.5842634	.0180142
#3	1.708179	489.4617	3.861665	89.83489	.5901991	.0199679

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.121743	.8218273	5.087040	47.94760	.2165853	.0713360
Stddev	.010171	.0042732	.007551	.26688	.0097115	.0002218
%RSD	.1428095	.5199634	.1484300	.5566126	4.483931	.3108840

#1	7.132336	.8198957	5.093865	47.75092	.2055522	.0713133
#2	7.112055	.8267252	5.078929	47.84049	.2203649	.0715683
#3	7.120839	.8188608	5.088327	48.25140	.2238388	.0711265

Sample Name: L2314-05DUP Acquired: 4/18/2020 18:37:34 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-4-1DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4415775	4.424617	6.678645	F 11.55660	35.61768	.1882128
Stddev	.0003050	.032028	.063241	.02896	.09983	.0017887
%RSD	.0690722	.7238496	.9469167	.2505630	.2802741	.9503724

#1	.4413514	4.392550	6.611397	11.58938	35.54592	.1862032
#2	.4419244	4.424694	6.736922	11.53448	35.57542	.1896307
#3	.4414567	4.456606	6.687616	11.54596	35.73168	.1888044

Elem	Sr4077
Units	ppm
Avg	1.067148
Stddev	.007667
%RSD	.7184603

#1	1.058827
#2	1.068690
#3	1.073927

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1163.767	23099.11	2899.331	838.0209	1678.225
Stddev	4.389	22.57	6.436	2.8874	1.583
%RSD	.3771792	.0976902	.2219726	.3445450	.0943181

#1	1162.982	23092.73	2893.659	834.7183	1678.638
#2	1159.823	23124.18	2906.325	840.0679	1676.476
#3	1168.496	23080.42	2898.010	839.2765	1679.560

Sample Name: CCV06 Acquired: 4/18/2020 18:41:22 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	4.618193	4.713410	4.797791	4.564709	4.679285	F 7.715048
Stddev	.020693	.011729	.004345	.017952	.010752	.034641
%RSD	.4480794	.2488437	.0905542	.3932873	.2297700	.4490037

#1	4.623967	4.721691	4.792787	4.557179	4.675670	7.749741
#2	4.595226	4.699988	4.799975	4.551749	4.670808	7.680460
#3	4.635386	4.718549	4.800609	4.585201	4.691379	7.714942

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.651340	.2349591	2.364433	25.24459	.9888991	2.385188
Stddev	.014835	.0011859	.004248	.12390	.0022873	.004241
%RSD	.1537060	.5047058	.1796512	.4908042	.2312936	.1778081

#1	9.658702	.2344505	2.360715	25.25128	.9868165	2.381335
#2	9.634265	.2341123	2.363522	25.11749	.9913470	2.384498
#3	9.661055	.2363144	2.369063	25.36502	.9885338	2.389732

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.197944	5.164024	2.441186	24.57731	2.416307	1.270975
Stddev	.001312	.025119	.008582	.13825	.002333	.006854
%RSD	.1095471	.4864179	.3515436	.5625195	.0965669	.5392457

#1	1.199421	5.163424	2.448447	24.54525	2.418814	1.270971
#2	1.196914	5.139211	2.431716	24.45791	2.415910	1.277831
#3	1.197497	5.189438	2.443395	24.72878	2.414198	1.264124

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.85208	2.380029	2.581597	23.42629	4.747140	4.752496
Stddev	.04745	.018204	.013524	.01733	.007961	.006089
%RSD	.2076336	.7648555	.5238794	.0739787	.1677000	.1281167

#1	22.89321	2.367062	2.566427	23.40840	4.738874	4.746027
#2	22.86286	2.372185	2.585970	23.42747	4.754757	4.753344
#3	22.80017	2.400840	2.592394	23.44300	4.747788	4.758116

Sample Name: CCV06 Acquired: 4/18/2020 18:41:22 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	4.734241	4.913320	5.002648	4.949577	4.741691	F 4.365158
Stddev	.004744	.023708	.057402	.004244	.021896	.013544
%RSD	.1002043	.4825236	1.147426	.0857383	.4617685	.3102660

#1	4.729692	4.930235	4.959795	4.952852	4.719255	4.378782
#2	4.739159	4.886222	4.980282	4.944783	4.742815	4.351697
#3	4.733873	4.923504	5.067865	4.951097	4.763003	4.364996

Elem	Sr4077
Units	ppm
Avg	4.935540
Stddev	.007858
%RSD	.1592177

#1	4.937478
#2	4.926894
#3	4.942248

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1095.601	21279.51	2636.925	782.4057	1724.395
Stddev	.220	42.14	.592	3.0911	2.500
%RSD	.0200628	.1980373	.0224645	.3950823	.1449580

#1	1095.854	21272.16	2637.251	785.6827	1726.922
#2	1095.455	21241.53	2637.282	779.5419	1721.924
#3	1095.495	21324.84	2636.241	781.9926	1724.340

Sample Name: CCB06 Acquired: 4/18/2020 18:45:05 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	-.005448	.0005559	-.001648	.0027272	-.002704	-.007851	.0313507
Stddev	.009190	.0042181	.001099	.0053490	.003425	.006756	.0013998
%RSD	168.6828	758.7497	66.68536	196.1340	126.6667	86.05088	4.465049

#1	-.015676	-.004064	-.001067	-.003305	.001025	-.012781	.0303890
#2	-.002780	.004202	-.002916	.006891	-.003427	-.000150	.0307064
#3	.002112	.001530	-.000962	.004596	-.005709	-.010623	.0329566

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000191	.0001790	.0340789	-.000355	-.000203	-.000138	.0094735
Stddev	.0001586	.0001375	.0213373	.001446	.000399	.000680	.0101653
%RSD	829.3118	76.80151	62.61137	407.0736	196.4468	493.9936	107.3027

#1	.0001493	.0003353	.0098692	-.001124	.000124	-.000200	.0020417
#2	.0000656	.0000768	.0501455	-.001255	-.000085	-.000784	.0053210
#3	-.000158	.0001249	.0422221	.001313	-.000648	.000571	.0210576

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005818	-.023049	.0005454	-.000413	-.050322	-.002438	-.000228
Stddev	.0006774	.041396	.0005039	.000273	.023747	.003671	.000474
%RSD	116.4188	179.5948	92.40692	66.15212	47.19029	150.5602	207.6918

#1	.0008251	-.065745	.0011200	-.000720	-.073888	.000403	-.000147
#2	-.000184	-.020313	.0003372	-.000196	-.026398	-.001134	.000200
#3	.001104	.016910	.0001788	-.000323	-.050679	-.006583	-.000738

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0618553	-.003625	.0002438	-.000779	.0033988	.0513064	-.003318
Stddev	.0480491	.001518	.0001559	.001068	.0010837	.0060179	.004566
%RSD	77.67974	41.88318	63.97390	137.1184	31.88353	11.72927	137.6217

#1	.1008413	-.005099	.0000970	.000253	.0022323	.0581052	.001376
#2	.0765498	-.002066	.0004075	-.001880	.0035900	.0466634	-.003584
#3	.0081749	-.003709	.0002267	-.000710	.0043742	.0491505	-.007745

Sample Name: CCB06 Acquired: 4/18/2020 18:45:05 Type: Unk
 Method: NON EPA-6010-200.7(v372) 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	-.002438	.0011248	.0001911
Stddev	.005000	.0009721	.0001904
%RSD	205.0512	86.42277	99.63250

#1	-.001409	.0014066	.0002286
#2	-.007873	.0019249	.0003601
#3	.001967	.0000430	-.000015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1121.813	21860.40	2611.254	809.1608	1875.075
Stddev	2.318	40.68	15.431	6.1832	5.723
%RSD	.2066621	.1860895	.5909586	.7641473	.3052038

#1	1119.140	21861.14	2605.090	815.3711	1868.673
#2	1123.039	21819.36	2628.814	803.0051	1879.693
#3	1123.262	21900.71	2599.857	809.1060	1876.858

Sample Name: L2314-05LX5 Acquired: 4/18/2020 18:49:10 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.0269168	.0379834	.5469743	.0051625	.0043533	30.17121	.4558118
Stddev	.0030976	.0034952	.0010666	.0066235	.0020964	.08428	.0050487
%RSD	11.50806	9.201795	.1949927	128.3000	48.15640	.2793290	1.107628

#1	.0249012	.0408523	.5482054	.0089053	.0020349	30.12255	.4536237
#2	.0253657	.0340907	.5463863	.0090673	.0049096	30.26853	.4615854
#3	.0304836	.0390073	.5463311	-.002485	.0061154	30.12257	.4522261

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000171	.0043616	72.12018	.1390229	.0430495	.3749939	101.3137
Stddev	.000186	.0000270	.48900	.0012361	.0001907	.0011587	.4024
%RSD	109.0046	.6180250	.6780418	.8891300	.4429904	.3089897	.3972030

#1	.000009	.0043395	71.70385	.1398693	.0430964	.3748027	101.1617
#2	-.000159	.0043537	72.65869	.1395950	.0428397	.3739427	101.0095
#3	-.000362	.0043916	71.99799	.1376044	.0432124	.3762363	101.7700

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8099994	18.49019	.1114785	.0027928	1.327980	.1673061	1.092830
Stddev	.0098606	.18617	.0017986	.0012614	.007153	.0076384	.009024
%RSD	1.217355	1.006832	1.613405	45.16557	.5386698	4.565550	.8257371

#1	.8016435	18.43870	.1131117	.0031049	1.335555	.1644192	1.103029
#2	.8208754	18.69667	.1095508	.0014047	1.327044	.1759673	1.085885
#3	.8074791	18.33518	.1117731	.0038689	1.321341	.1615320	1.089575

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.355439	.0408329	.0118811	.0903699	.9273444	1.357899	2.236963
Stddev	.086342	.0019512	.0002448	.0009594	.0068589	.022630	.011799
%RSD	.9229030	4.778410	2.060610	1.061683	.7396320	1.666552	.5274462

#1	9.316523	.0421271	.0121501	.0898730	.9212998	1.371964	2.233245
#2	9.295404	.0385887	.0116714	.0897608	.9347987	1.369938	2.227471
#3	9.454389	.0417829	.0118218	.0914759	.9259348	1.331794	2.250173

Sample Name: L2314-05LX5 Acquired: 4/18/2020 18:49:10 Type: Unk
 Method: NON EPA-6010-200.7(v372) 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	6.715568	.0369543	.2116434
Stddev	.025821	.0002768	.0017702
%RSD	.3844937	.7490136	.8364304

#1	6.711445	.0366348	.2104757
#2	6.692056	.0371220	.2136802
#3	6.743202	.0371060	.2107743

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1127.277	21939.44	2682.020	807.8631	1759.112
Stddev	.988	37.08	22.883	3.2115	3.134
%RSD	.0876095	.1690166	.8532160	.3975283	.1781781

#1	1127.061	21899.51	2684.198	804.2937	1755.504
#2	1128.354	21972.80	2658.125	810.5186	1761.163
#3	1126.415	21946.01	2703.736	808.7769	1760.669

Sample Name: L2314-17 Acquired: 4/18/2020 18:53:08 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: L2314-05MS Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7547098	2.000311	3.812670	1.570887	.1391445	124.2557
Stddev	.0040599	.008274	.008965	.014992	.0014878	.2014
%RSD	.5379457	.4136223	.2351409	.9543409	1.069275	.1620591

#1	.7511083	1.995073	3.802924	1.555143	.1386570	124.4025
#2	.7591095	2.009849	3.820565	1.572525	.1379615	124.3386
#3	.7539115	1.996011	3.814522	1.584992	.1408149	124.0262

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.973143	.1935802	.2160633	357.4367	1.019211	.4024785
Stddev	.006261	.0010705	.0003113	.9480	.004524	.0016931
%RSD	.3173154	.5530127	.1440926	.2652216	.4438781	.4206676

#1	1.977718	.1943916	.2157443	358.1084	1.017336	.4005775
#2	1.966007	.1939822	.2163664	357.8493	1.015927	.4038244
#3	1.975703	.1923669	.2160794	356.3523	1.024372	.4030336

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.193322	474.4313	3.977718	63.02346	1.097491	.0918459
Stddev	.006901	1.4180	.015875	.12772	.003829	.0005352
%RSD	.3146251	.2988737	.3991071	.2026499	.3489066	.5826693

#1	2.188816	472.8069	3.992945	62.98040	1.099398	.0922538
#2	2.189884	475.4212	3.978943	62.92283	1.099993	.0920439
#3	2.201267	475.0657	3.961266	63.16714	1.093083	.0912399

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.49748	.9952183	6.290156	59.94635	.5123843	.4299868
Stddev	.01102	.0095053	.017927	.16476	.0071192	.0015956
%RSD	.1049799	.9550992	.2849941	.2748526	1.389418	.3710856

#1	10.48547	.9986437	6.304298	59.96254	.5047488	.4288051
#2	10.50712	1.002536	6.296174	60.10242	.5135646	.4293535
#3	10.49985	.984475	6.269994	59.77409	.5188395	.4318019

Sample Name: L2314-17 Acquired: 4/18/2020 18:53:08 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2314-05MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.111776	4.722500	8.103729	F 18.35637	46.41010	.3729754
Stddev	.005086	.033614	.035166	.03337	.05644	.0017277
%RSD	.4574592	.7117903	.4339529	.1817698	.1216206	.4632317

#1	1.117083	4.685809	8.064811	18.32628	46.39502	.3709824
#2	1.106945	4.729877	8.113154	18.39225	46.36273	.3740495
#3	1.111300	4.751812	8.133222	18.35057	46.47256	.3738944

Elem	Sr4077
Units	ppm
Avg	1.312855
Stddev	.007615
%RSD	.5800713

#1	1.319851
#2	1.313971
#3	1.304743

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1168.593	23204.66	2875.067	844.3414	1679.268
Stddev	3.760	63.07	18.104	3.9711	2.351
%RSD	.3217540	.2718185	.6296748	.4703197	.1400188

#1	1170.796	23132.20	2854.478	839.8421	1681.470
#2	1170.733	23247.24	2882.229	845.8250	1676.792
#3	1164.252	23234.55	2888.493	847.3571	1679.543

Sample Name: L2314-18 Acquired: 4/18/2020 18:56:56 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2314-05MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7466499	2.000704	3.792921	1.552598	.1394786	124.8879
Stddev	.0111684	.010508	.002108	.004769	.0016598	.2971
%RSD	1.495795	.5252254	.0555748	.3071707	1.190001	.2379251

#1	.7498103	2.001116	3.793011	1.551969	.1382225	125.2249
#2	.7342420	1.989996	3.790769	1.557650	.1388531	124.7753
#3	.7558976	2.011001	3.794982	1.548174	.1413603	124.6636

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.976272	.1945346	.2143495	360.2355	1.027802	.4030183
Stddev	.008666	.0015519	.0004067	.6826	.001868	.0004320
%RSD	.4385095	.7977592	.1897609	.1894909	.1817936	.1072002

#1	1.986091	.1963262	.2141026	361.0157	1.029571	.4025590
#2	1.973034	.1936043	.2141270	359.9421	1.025848	.4034165
#3	1.969691	.1936733	.2148190	359.7486	1.027987	.4030794

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.193930	476.7526	4.022474	64.02877	1.107439	.0896244
Stddev	.006794	1.4609	.017363	.30882	.003715	.0010820
%RSD	.3096850	.3064291	.4316514	.4823127	.3354797	1.207239

#1	2.187410	477.2633	4.035677	64.36888	1.104394	.0907733
#2	2.200969	475.1049	4.028938	63.76590	1.106343	.0894751
#3	2.193410	477.8896	4.002806	63.95154	1.111578	.0886248

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.44545	1.001550	6.330869	59.94741	.5169656	.4243558
Stddev	.03126	.006875	.034898	.21375	.0036702	.0014247
%RSD	.2992441	.6864678	.5512435	.3565566	.7099468	.3357403

#1	10.47615	.999883	6.327316	60.02611	.5140694	.4227929
#2	10.41366	1.009106	6.297884	59.70547	.5157343	.4246923
#3	10.44655	.995662	6.367409	60.11065	.5210931	.4255821

Sample Name: L2314-18 Acquired: 4/18/2020 18:56:56 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2314-05MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.090609	4.748413	8.213516	F 18.23670	46.03555	.3729886
Stddev	.002558	.019767	.045412	.05234	.11274	.0009793
%RSD	.2345726	.4162959	.5528954	.2869812	.2449002	.2625564

#1	1.088315	4.725942	8.167090	18.28626	46.07032	.3734171
#2	1.090144	4.763119	8.257841	18.18197	45.90952	.3736805
#3	1.093368	4.756178	8.215616	18.24188	46.12681	.3718680

Elem	Sr4077
Units	ppm
Avg	1.321652
Stddev	.001677
%RSD	.1269080

#1	1.322835
#2	1.319732
#3	1.322388

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1176.245	23208.09	2864.581	849.5155	1685.824
Stddev	1.122	62.89	13.308	4.3255	3.277
%RSD	.0953704	.2709630	.4645864	.5091684	.1943912

#1	1175.766	23159.65	2850.428	849.3827	1682.958
#2	1175.443	23279.16	2866.471	853.9059	1689.397
#3	1177.527	23185.46	2876.843	845.2580	1685.118

Sample Name: L2314-05A Acquired: 4/18/2020 19:00:43 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.7566838	2.001414	3.788915	1.562556	.1309397	124.9847
Stddev	.0053926	.003469	.018649	.004316	.0030765	.5520
%RSD	.7126651	.1733165	.4922087	.2762266	2.349553	.4416396

#1	.7553171	1.997409	3.786560	1.566992	.1341441	124.4722
#2	.7626283	2.003357	3.771555	1.558371	.1280095	124.9127
#3	.7521060	2.003475	3.808630	1.562304	.1306654	125.5691

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.970118	.1955887	.2147771	359.7168	1.028088	.4040708
Stddev	.013349	.0009790	.0011343	2.1511	.003149	.0017996
%RSD	.6775906	.5005599	.5281043	.5980097	.3062854	.4453767

#1	1.956256	.1944960	.2138035	357.7896	1.026215	.4032280
#2	1.971208	.1963861	.2160226	359.3233	1.026325	.4061372
#3	1.982888	.1958838	.2145054	362.0375	1.031723	.4028472

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.236903	474.7022	4.060947	64.76714	1.127064	.0887024
Stddev	.004653	.4903	.020167	.48210	.003496	.0011718
%RSD	.2079989	.1032852	.4966144	.7443581	.3102051	1.321086

#1	2.232713	474.5654	4.037906	64.26959	1.123989	.0889621
#2	2.241910	474.2949	4.069544	64.79968	1.130867	.0874225
#3	2.236087	475.2464	4.075390	65.23214	1.126336	.0897226

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.39187	1.004696	6.397418	59.60547	.5165988	.4251256
Stddev	.01322	.018527	.078527	.04283	.0063152	.0013664
%RSD	.1272056	1.844089	1.227477	.0718591	1.222456	.3214168

#1	10.39053	.983543	6.486254	59.56941	.5225642	.4238178
#2	10.40570	1.012506	6.337263	59.59418	.5099840	.4265439
#3	10.37936	1.018041	6.368738	59.65282	.5172482	.4250150

Sample Name: L2314-05A Acquired: 4/18/2020 19:00:43 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	1.074307	4.762601	8.187332	F 18.16231	45.75660	.3695983
Stddev	.004304	.037263	.040516	.05225	.08416	.0049768
%RSD	.4006142	.7824142	.4948630	.2876882	.1839377	1.346549

#1	1.072319	4.723016	8.216584	18.13841	45.71889	.3638713
#2	1.079246	4.767788	8.204324	18.12628	45.69788	.3728744
#3	1.071357	4.796998	8.141086	18.22223	45.85303	.3720491

Elem	Sr4077
Units	ppm
Avg	1.312211
Stddev	.008415
%RSD	.6413139

#1	1.302885
#2	1.314510
#3	1.319239

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1170.470	23246.97	2855.556	853.0460	1683.061
Stddev	3.247	9.01	14.081	9.7221	1.053
%RSD	.2774518	.0387398	.4930957	1.139688	.0625640

#1	1172.132	23236.58	2870.124	842.1034	1684.140
#2	1166.728	23251.97	2854.525	860.6885	1683.007
#3	1172.550	23252.37	2842.019	856.3460	1682.036

Sample Name: L2314-08 Acquired: 4/18/2020 19:04:30 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-5-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009017	.0341118	.0304933	-.000397	-.021015	66.44451	.3120216
Stddev	.0053285	.0024751	.0070023	.006865	.002142	.25487	.0017096
%RSD	590.9318	7.255951	22.96340	1728.085	10.19341	.3835780	.5479230

#1	.0058729	.0313323	.0264948	.007528	-.022261	66.40599	.3134347
#2	.0015558	.0349254	.0264064	-.004468	-.018542	66.71645	.3125088
#3	-.004724	.0360777	.0385787	-.004252	-.022242	66.21110	.3101213

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000562	.0011035	17.35105	.0795328	.0153203	.0315694	73.95570
Stddev	.000272	.0001683	.10893	.0009013	.0007138	.0003443	.25941
%RSD	48.30888	15.25403	.6277799	1.133191	4.659117	1.090526	.3507635

#1	-.000466	.0012960	17.34682	.0793404	.0144974	.0312731	73.66313
#2	-.000352	.0010310	17.46203	.0787433	.0157714	.0319471	74.15761
#3	-.000869	.0009837	17.24430	.0805147	.0156921	.0314879	74.04636

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1695790	4.978169	.0107672	.0024521	.2652298	.0914257	.1513944
Stddev	.0005671	.002770	.0009493	.0006324	.0169424	.0043855	.0005802
%RSD	.3344241	.0556382	8.816098	25.78930	6.387836	4.796825	.3832480

#1	.1689705	4.976742	.0115515	.0022998	.2805917	.0863820	.1519880
#2	.1700928	4.981361	.0097119	.0031467	.2470581	.0935560	.1513668
#3	.1696736	4.976404	.0110381	.0019098	.2680395	.0943392	.1508285

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.635260	.0171704	.0075799	.0059473	.6094366	1.976322	.9685078
Stddev	.036554	.0020221	.0005937	.0007738	.0030368	.026826	.0070590
%RSD	1.005536	11.77642	7.832177	13.01070	.4983013	1.357380	.7288509

#1	3.661019	.0150752	.0070202	.0064943	.6105261	1.945391	.9725626
#2	3.593423	.0191104	.0075169	.0062856	.6117784	1.990333	.9603568
#3	3.651339	.0173256	.0082025	.0050620	.6060053	1.993242	.9726040

Sample Name: L2314-08 Acquired: 4/18/2020 19:04:30 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WB-5-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.506419	.0435057	.0271766
Stddev	.004004	.0014166	.0006015
%RSD	.1597547	3.256026	2.213259

#1	2.502596	.0426583	.0272033
#2	2.506077	.0451411	.0277642
#3	2.510583	.0427179	.0265621

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1146.090	22337.34	2677.493	827.5047	1829.421
Stddev	3.578	49.39	11.981	3.3582	1.368
%RSD	.3121498	.2211151	.4474810	.4058199	.0747652

#1	1150.167	22327.24	2668.491	826.8967	1830.775
#2	1144.628	22293.77	2672.896	824.4921	1829.449
#3	1143.475	22391.00	2691.092	831.1254	1828.040

Sample Name: L2314-09 Acquired: 4/18/2020 19:08:31 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-2020-04- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064267	.0487895	.1736051	-.007391	-.028013	87.80144	.4605697
Stddev	.0028497	.0017890	.0027149	.004732	.005169	.06141	.0014512
%RSD	44.34202	3.666719	1.563830	64.03197	18.45204	.0699370	.3150882

#1	.0033052	.0469135	.1707149	-.003123	-.027749	87.84700	.4620320
#2	.0070857	.0504764	.1761017	-.012480	-.022982	87.73161	.4605473
#3	.0088892	.0489786	.1739987	-.006569	-.033310	87.82571	.4591298

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000298	.0026908	37.30239	.1572469	.0333506	.1055889	120.8626
Stddev	.000193	.0002425	.06733	.0019539	.0009380	.0011254	.4080
%RSD	64.70905	9.013730	.1805059	1.242552	2.812574	1.065792	.3375676

#1	-.000294	.0024139	37.22469	.1587376	.0325835	.1043029	120.5441
#2	-.000492	.0027926	37.33893	.1579681	.0330719	.1060704	120.7213
#3	-.000107	.0028659	37.34357	.1550349	.0343963	.1063933	121.3225

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4433538	11.93579	.0637925	.0048483	.6916397	.2314528	.4007104
Stddev	.0032263	.02128	.0020129	.0007582	.0048345	.0052376	.0027563
%RSD	.7277138	.1782749	3.155471	15.63880	.6989957	2.262912	.6878479

#1	.4397250	11.91704	.0638681	.0056653	.6924648	.2275560	.3988297
#2	.4444378	11.95892	.0657666	.0047125	.6960085	.2374066	.3994271
#3	.4458985	11.93140	.0617428	.0041672	.6864457	.2293958	.4038743

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.294781	.0052379	.0027468	.0132703	.8579503	1.994471	1.590852
Stddev	.023800	.0040051	.0004109	.0013421	.0012274	.031871	.002727
%RSD	.5541652	76.46452	14.95821	10.11369	.1430586	1.597963	.1714409

#1	4.271854	.0008655	.0030091	.0148185	.8566167	1.984791	1.588590
#2	4.293122	.0061192	.0022733	.0125573	.8590324	1.968562	1.590085
#3	4.319368	.0087289	.0029579	.0124352	.8582018	2.030059	1.593881

Sample Name: L2314-09 Acquired: 4/18/2020 19:08:31 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUP-2020-04- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	19.38685	.0718133	-.018964
Stddev	.05850	.0020585	.000625
%RSD	.3017353	2.866406	3.293801

#1	19.32739	.0708796	-.018435
#2	19.38883	.0703872	-.018804
#3	19.44433	.0741732	-.019653

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.923	22221.61	2663.888	822.7810	1807.174
Stddev	10.537	74.56	13.485	2.9642	17.297
%RSD	.9195560	.3355384	.5062103	.3602713	.9571287

#1	1157.592	22135.80	2651.161	826.1450	1826.355
#2	1143.075	22258.43	2662.483	821.6460	1802.403
#3	1137.103	22270.59	2678.020	820.5519	1792.763

Sample Name: L2314-10 Acquired: 4/18/2020 19:12:29 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-6-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2793772	.2256192	6.600594	-.107463	-.031248	198.8085
Stddev	.0073505	.0037822	.007394	.003668	.001484	1.2904
%RSD	2.631031	1.676351	.1120177	3.413608	4.748601	.6490451

#1	.2840735	.2260293	6.598559	-.104342	-.030657	199.2488
#2	.2831517	.2291797	6.608792	-.106544	-.030151	199.8211
#3	.2709062	.2216487	6.594431	-.111504	-.032936	197.3556

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.626283	.0178627	.0761137	399.2625	.9676869	.3395893
Stddev	.078410	.0002041	.0010980	4.3148	.0042934	.0011018
%RSD	.8145357	1.142628	1.442584	1.080692	.4436817	.3244651

#1	9.665858	.0177045	.0769159	400.6737	.9633569	.3400674
#2	9.677018	.0177905	.0748623	402.6950	.9719429	.3403713
#3	9.535973	.0180931	.0765627	394.4188	.9677611	.3383291

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.260680	550.9008	6.733172	76.74832	1.124925	.0222821
Stddev	.011498	1.7755	.056319	.63523	.002905	.0010334
%RSD	.5085955	.3222932	.8364466	.8276784	.2582635	4.637926

#1	2.257797	548.9615	6.740804	76.71839	1.122563	.0218941
#2	2.250899	552.4464	6.785286	77.39799	1.124044	.0234534
#3	2.273345	551.2946	6.673426	76.12859	1.128169	.0214988

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.22533	1.130410	14.27692	60.52267	.2716648	.0561504
Stddev	.03302	.002388	.05266	.10097	.0105589	.0004750
%RSD	.2700550	.2112436	.3688319	.1668250	3.886757	.8459451

#1	12.18942	1.132403	14.24189	60.57238	.2614864	.0561777
#2	12.23220	1.127763	14.33747	60.58914	.2709411	.0566111
#3	12.25436	1.131064	14.25138	60.40648	.2825670	.0556623

Sample Name: L2314-10 Acquired: 4/18/2020 19:12:29 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-6-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5320586	4.951436	2.924792	F 22.63619	45.27974	.3250621
Stddev	.0063674	.056800	.024779	.01594	.07052	.0000733
%RSD	1.196748	1.147152	.8471928	.0704198	.1557508	.0225441

#1	.5379678	4.970628	2.912122	22.65019	45.22671	.3250895
#2	.5253152	4.996154	2.908911	22.61884	45.25273	.3249791
#3	.5328928	4.887526	2.953344	22.63953	45.35977	.3251178

Elem	Sr4077
Units	ppm
Avg	1.355174
Stddev	.020498
%RSD	1.512606

#1	1.363161
#2	1.370477
#3	1.331885

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1304.024	25763.08	3241.847	946.3540	1667.536
Stddev	7.412	30.30	37.828	3.2406	8.764
%RSD	.5684292	.1176259	1.166859	.3424317	.5255557

#1	1312.220	25763.90	3220.028	946.7988	1677.489
#2	1302.063	25732.37	3219.985	942.9140	1660.975
#3	1297.790	25792.96	3285.527	949.3493	1664.144

Sample Name: L2314-11 Acquired: 4/18/2020 19:16:17 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-6-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0693025	.1136130	1.283040	-.037774	-.016845	94.10284	1.077669
Stddev	.0022230	.0018416	.008762	.007190	.002373	.30916	.002998
%RSD	3.207686	1.620973	.6828850	19.03442	14.08728	.3285340	.2782280

#1	.0712788	.1134133	1.287498	-.043941	-.015336	93.76834	1.081034
#2	.0697331	.1155463	1.272946	-.029877	-.015618	94.16210	1.076691
#3	.0668957	.1118794	1.288677	-.039506	-.019580	94.37808	1.075281

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034877	.0150152	187.0283	.3847084	.1319967	.8261943	260.7982
Stddev	.0004920	.0004764	.8201	.0054609	.0014150	.0039092	.9345
%RSD	14.10684	3.173079	.4384886	1.419488	1.072009	.4731536	.3583296

#1	.0035970	.0144660	186.0844	.3840808	.1323552	.8293463	259.7577
#2	.0039159	.0153190	187.4342	.3904560	.1304369	.8218200	261.0710
#3	.0029503	.0152604	187.5662	.3795885	.1331980	.8274165	261.5660

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.882300	48.84315	.3778398	.0102326	3.730329	.5536177	3.277008
Stddev	.005773	.12087	.0026098	.0010120	.006698	.0042532	.030174
%RSD	.2002896	.2474597	.6907200	9.890168	.1795584	.7682600	.9207813

#1	2.875803	48.70402	.3757354	.0100422	3.728481	.5516595	3.298927
#2	2.884256	48.92231	.3807601	.0093293	3.724749	.5506963	3.289504
#3	2.886841	48.90312	.3770239	.0113263	3.737758	.5584974	3.242593

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.59207	.1103164	.0290811	.1356865	2.129709	3.913433	6.635154
Stddev	.09285	.0026532	.0002173	.0020224	.010851	.024949	.029143
%RSD	.4508856	2.405125	.7470964	1.490488	.5094899	.6375190	.4392282

#1	20.55155	.1114545	.0291986	.1374292	2.120973	3.885176	6.660942
#2	20.69829	.1072839	.0292143	.1334689	2.126300	3.932419	6.603536
#3	20.52637	.1122107	.0288304	.1361613	2.141855	3.922705	6.640985

Sample Name: L2314-11 Acquired: 4/18/2020 19:16:17 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-6-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	14.82756	.1172493	.3969681
Stddev	.03477	.0014213	.0020608
%RSD	.2345046	1.212189	.5191391

#1	14.81607	.1188859	.3949061
#2	14.79999	.1163249	.3990277
#3	14.86662	.1165371	.3969705

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1165.127	22751.15	2811.381	844.1348	1729.572
Stddev	10.974	2.17	5.000	6.0167	14.625
%RSD	.9419081	.0095432	.1778644	.7127605	.8456056

#1	1177.372	22749.17	2809.045	839.8170	1746.189
#2	1161.827	22753.48	2817.122	851.0073	1723.872
#3	1156.180	22750.81	2807.976	841.5802	1718.654

Sample Name: L2314-12 Acquired: 4/18/2020 19:20:07 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-7-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089040	.0314405	.0973241	.0037768	-.012196	49.88968	.2611412
Stddev	.0072407	.0030625	.0020067	.0029959	.002044	.38397	.0051284
%RSD	81.31946	9.740521	2.061830	79.32348	16.76097	.7696419	1.963855

#1	.0005552	.0311434	.0962903	.0060964	-.011281	49.66832	.2562403
#2	.0134667	.0346406	.0960451	.0003944	-.014538	50.33306	.2664704
#3	.0126902	.0285374	.0996368	.0048397	-.010770	49.66768	.2607129

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000236	.0011217	24.01873	.0638521	.0176810	.0404981	73.33753
Stddev	.000118	.0000761	.15787	.0006758	.0006947	.0003444	.08798
%RSD	49.93315	6.786021	.6572583	1.058339	3.928863	.8504785	.1199631

#1	-.000100	.0010687	23.94209	.0644687	.0177620	.0401679	73.23760
#2	-.000296	.0012089	24.20028	.0631296	.0169493	.0404711	73.37164
#3	-.000311	.0010874	23.91381	.0639579	.0183315	.0408552	73.40334

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4778950	4.291456	.0043492	.0012147	.5012064	.0830462	.1242182
Stddev	.0036829	.022220	.0008197	.0006806	.0187199	.0058810	.0008900
%RSD	.7706568	.5177769	18.84670	56.02410	3.734969	7.081625	.7164550

#1	.4737854	4.289964	.0041037	.0018139	.5117706	.0881572	.1239204
#2	.4808971	4.314385	.0052635	.0004748	.5122563	.0766184	.1252188
#3	.4790025	4.270019	.0036802	.0013555	.4795923	.0843630	.1235153

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.510177	.0161617	.0270684	.0098332	.5571311	2.266911	1.311434
Stddev	.039331	.0037818	.0009207	.0019674	.0061959	.028549	.007769
%RSD	1.566881	23.39967	3.401492	20.00734	1.112102	1.259366	.5924282

#1	2.534411	.0182451	.0266024	.0081479	.5572301	2.299668	1.310343
#2	2.531325	.0117964	.0264738	.0093565	.5632769	2.247328	1.304268
#3	2.464796	.0184437	.0281290	.0119951	.5508864	2.253738	1.319692

Sample Name: L2314-12 Acquired: 4/18/2020 19:20:07 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WB-7-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.112034	.0337639	.0627904
Stddev	.004028	.0009036	.0005076
%RSD	.3622296	2.676082	.8083692

#1	1.108295	.0330082	.0628303
#2	1.111508	.0335188	.0632768
#3	1.116300	.0347648	.0622640

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1153.765	22504.20	2662.218	829.5637	1852.662
Stddev	11.554	35.76	24.796	2.4433	21.248
%RSD	1.001432	.1589112	.9314097	.2945274	1.146866

#1	1146.844	22478.88	2662.234	831.9514	1839.294
#2	1147.347	22488.61	2637.414	827.0684	1841.529
#3	1167.103	22545.11	2687.006	829.6713	1877.162

Sample Name: L2314-13 Acquired: 4/18/2020 19:24:08 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-7-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0247611	.0389927	.1887710	.0001936	-.009059	61.85964	.4385125
Stddev	.0025719	.0005026	.0039425	.0040920	.003133	.45773	.0052510
%RSD	10.38666	1.288983	2.088525	2113.417	34.58155	.7399467	1.197448

#1	.0274450	.0386204	.1852065	-.002453	-.005889	61.67235	.4377420
#2	.0245203	.0387932	.1881008	-.001873	-.009136	61.52525	.4336894
#3	.0223182	.0395644	.1930056	.004907	-.012153	62.38131	.4441061

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004522	.0025327	42.03701	.1134861	.0324685	.1283123	95.28155
Stddev	.0002520	.0001425	.44000	.0011202	.0004717	.0004151	.41211
%RSD	55.71663	5.626215	1.046706	.9871106	1.452695	.3235428	.4325220

#1	.0003364	.0026828	41.97231	.1137692	.0329361	.1286965	94.80860
#2	.0002790	.0023994	41.63294	.1144376	.0319929	.1278720	95.47249
#3	.0007413	.0025158	42.50578	.1122515	.0324766	.1283684	95.56357

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8875938	7.859778	.0329072	.0018164	.9553922	.1197845	.4961618
Stddev	.0073885	.092811	.0009706	.0003341	.0173920	.0024318	.0020775
%RSD	.8324192	1.180838	2.949387	18.39523	1.820403	2.030153	.4187117

#1	.8835078	7.757725	.0319777	.0020581	.9403424	.1171234	.4950532
#2	.8831509	7.939139	.0328299	.0019560	.9514014	.1203390	.4948737
#3	.8961229	7.882469	.0339141	.0014351	.9744327	.1218912	.4985584

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.313626	.0215637	.0243965	.1092331	.7879041	2.806356	1.714504
Stddev	.037881	.0008460	.0000603	.0016350	.0100162	.024809	.008039
%RSD	.8781648	3.923329	.2472271	1.496825	1.271248	.8840417	.4689013

#1	4.305499	.0207133	.0243279	.1074170	.7772849	2.801777	1.723486
#2	4.354910	.0215725	.0244414	.1096940	.7892452	2.833136	1.707983
#3	4.280468	.0224053	.0244200	.1105881	.7971822	2.784155	1.712044

Sample Name: L2314-13 Acquired: 4/18/2020 19:24:08 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WB-7-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.820580	.0466679	.1105282
Stddev	.018777	.0018968	.0008176
%RSD	1.031352	4.064459	.7397554

#1	1.832528	.0449024	.1108397
#2	1.830274	.0486732	.1096006
#3	1.798938	.0464281	.1111444

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1148.910	22429.66	2687.662	831.8811	1812.294
Stddev	3.495	38.07	20.248	1.6083	3.344
%RSD	.3042333	.1697086	.7533598	.1933349	.1845053

#1	1144.874	22426.31	2690.347	831.0534	1808.682
#2	1150.967	22393.38	2706.434	833.7347	1812.918
#3	1150.890	22469.29	2666.206	830.8553	1815.281

Sample Name: CCV07 Acquired: 4/18/2020 19:28:07 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	4.569211	4.663489	4.734167	4.503917	4.594640	F 7.756507
Stddev	.043168	.040531	.033981	.027368	.034000	.093297
%RSD	.9447631	.8691108	.7177754	.6076532	.7399835	1.202821

#1	4.519791	4.618296	4.695233	4.472480	4.555525	7.833123
#2	4.599556	4.675554	4.757851	4.522426	4.617109	7.783787
#3	4.588286	4.696618	4.749418	4.516845	4.611286	7.652611

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.664306	.2382265	2.338494	25.13397	.9833525	2.344312
Stddev	.105936	.0037374	.023463	.22170	.0042785	.024331
%RSD	1.096154	1.568824	1.003358	.8820562	.4350888	1.037857

#1	9.723521	.2420036	2.311424	25.29001	.9851663	2.317043
#2	9.727394	.2381457	2.351040	25.23170	.9864252	2.363803
#3	9.542002	.2345302	2.353017	24.88020	.9784659	2.352089

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.175075	5.012778	2.437166	24.93068	2.375425	1.263435
Stddev	.009746	.070877	.004753	.18656	.014873	.002881
%RSD	.8294214	1.413935	.1950277	.7483135	.6261143	.2280224

#1	1.163845	4.950866	2.432085	24.72362	2.358337	1.261092
#2	1.180058	4.997379	2.441503	25.08569	2.382484	1.266652
#3	1.181322	5.090089	2.437910	24.98272	2.385455	1.262562

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 22.35254	2.390537	2.525777	22.96241	4.796116	4.694993
Stddev	.11623	.006711	.012528	.05742	.061581	.037519
%RSD	.5199914	.2807179	.4960097	.2500710	1.283976	.7991175

#1	22.25189	2.397021	2.516931	22.92924	4.849584	4.651840
#2	22.47976	2.383620	2.540113	23.02872	4.809979	4.719889
#3	22.32597	2.390970	2.520287	22.92928	4.728785	4.713249

Sample Name: CCV07 Acquired: 4/18/2020 19:28:07 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	4.665820	4.905790	4.877090	4.887348	4.640772	F 4.350210
Stddev	.058587	.009220	.091675	.031183	.023084	.051978
%RSD	1.255660	.1879501	1.879717	.6380267	.4974222	1.194848

#1	4.598170	4.899135	4.824837	4.851801	4.616496	4.382321
#2	4.699739	4.901921	4.823489	4.910083	4.643378	4.378069
#3	4.699552	4.916315	4.982945	4.900161	4.662444	4.290241

Elem	Sr4077
Units	ppm
Avg	4.930491
Stddev	.036257
%RSD	.7353728

#1	4.951502
#2	4.951346
#3	4.888624

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1107.713	21433.83	2601.620	793.7403	1743.315
Stddev	7.761	33.56	39.353	5.1181	13.165
%RSD	.7006461	.1565761	1.512638	.6448065	.7551707

#1	1116.510	21395.08	2564.280	793.0003	1758.272
#2	1101.834	21453.71	2597.863	789.0325	1733.486
#3	1104.794	21452.70	2642.717	799.1881	1738.186

Sample Name: CCB07 Acquired: 4/18/2020 19:31:50 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	-.007118	.0001067	-.002016	.0012755	-.001304	.0018959	.0296252
Stddev	.007149	.0007088	.002799	.0034340	.001448	.0091026	.0031662
%RSD	100.4393	664.3749	138.8596	269.2405	111.0915	480.1146	10.68748

#1	-.015148	.0009160	.001216	.0049141	-.000428	-.007659	.0285640
#2	-.001445	-.000193	-.003613	.0008208	-.000508	.002881	.0331857
#3	-.004761	-.000403	-.003650	-.001909	-.002976	.010466	.0271259

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000978	.0001306	.0109883	-.000469	-.000001	.0001578	.0087569
Stddev	.0000746	.0000314	.0128487	.001662	.000259	.0002928	.0090176
%RSD	76.32652	24.01205	116.9305	354.4379	18355.90	185.5264	102.9770

#1	.0001745	.0000965	.0205390	-.000808	.000193	-.000146	.0191119
#2	.0000254	.0001583	.0160454	-.001934	-.000296	.000180	.0045269
#3	.0000934	.0001369	-.003619	.001336	.000099	.000439	.0026319

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006458	-.055668	.0001874	-.000151	-.050237	-.004149	.0004534
Stddev	.0005271	.021690	.0003922	.000373	.019471	.002454	.0006056
%RSD	81.61268	38.96338	209.2633	246.9287	38.75788	59.14482	133.5554

#1	.0005680	-.070099	-.000265	.000236	-.063773	-.001399	.0001520
#2	.0012075	-.066179	.000415	-.000182	-.027922	-.004931	.0011505
#3	.0001620	-.030725	.000413	-.000507	-.059015	-.006116	.0000577

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0896933	-.003721	-.000100	-.001785	.0031471	.0504103	-.005324
Stddev	.0374907	.002282	.000350	.000772	.0003592	.0221221	.001087
%RSD	41.79877	61.32383	350.0036	43.25274	11.41544	43.88404	20.42440

#1	.1329368	-.004160	.000219	-.002672	.0032735	.0718667	-.006179
#2	.0698171	-.001251	-.000474	-.001266	.0027417	.0276778	-.004100
#3	.0663258	-.005751	-.000044	-.001417	.0034260	.0516864	-.005692

Sample Name: CCB07 Acquired: 4/18/2020 19:31:50 Type: Unk
 Method: NON EPA-6010-200.7(v372) 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	.0000273	-.001573	.0000895
Stddev	.0043531	.002262	.0000617
%RSD	15945.47	143.7792	68.92373

#1	-.000671	-.001133	.0000387
#2	-.003934	.000436	.0000717
#3	.004687	-.004023	.0001581

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1142.141	22038.50	2591.542	808.2754	1902.294
Stddev	9.600	62.04	13.383	4.8237	12.078
%RSD	.8405085	.2815229	.5163926	.5967848	.6348986

#1	1134.596	21969.58	2597.594	806.0979	1891.952
#2	1138.879	22056.03	2576.202	804.9244	1899.362
#3	1152.946	22089.89	2600.829	813.8040	1915.568

Sample Name: L2314-14 Acquired: 4/18/2020 19:35:55 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-8-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2017034	.1084293	3.659992	-.045065	-.005075	115.4361
Stddev	.0066237	.0016567	.013474	.003219	.004200	.7860
%RSD	3.283890	1.527885	.3681345	7.142284	82.75921	.6809225

#1	.1979934	.1081453	3.646612	-.042730	-.001675	114.8440
#2	.2093507	.1069329	3.659807	-.048736	-.009770	116.3279
#3	.1977661	.1102096	3.673558	-.043728	-.003780	115.1363

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.869475	.0066573	.0282433	281.5780	.7913730	.2305317
Stddev	.026989	.0002649	.0006300	2.6223	.0093452	.0008795
%RSD	.6974818	3.978690	2.230576	.9313018	1.180878	.3815101

#1	3.858286	.0069193	.0275272	279.4039	.7812129	.2299593
#2	3.900259	.0066630	.0287121	284.4903	.7933047	.2315444
#3	3.849881	.0063897	.0284905	280.8398	.7996013	.2300914

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.795751	331.1600	4.241030	54.82740	2.030005	.0138152
Stddev	.007568	1.6638	.030111	.36045	.006021	.0010090
%RSD	.4214410	.5024019	.7099874	.6574353	.2966135	7.303184

#1	1.789970	329.3829	4.218945	54.70631	2.026928	.0145516
#2	1.792966	331.4163	4.275329	55.23281	2.026144	.0126652
#3	1.804317	332.6807	4.228817	54.54308	2.036943	.0142288

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.727611	1.824293	6.839140	28.19810	.1678856	.0765897
Stddev	.021308	.006345	.002084	.09248	.0056211	.0008824
%RSD	.3167296	.3477923	.0304734	.3279814	3.348186	1.152116

#1	6.745596	1.826078	6.839429	28.09566	.1642676	.0767027
#2	6.733160	1.829554	6.841064	28.27545	.1650278	.0756562
#3	6.704077	1.817247	6.836926	28.22318	.1743615	.0774101

Sample Name: L2314-14 Acquired: 4/18/2020 19:35:55 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-8-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4868181	3.636165	4.139263	F 12.12587	12.69514	.1699663
Stddev	.0023058	.019004	.032581	.05437	.08779	.0011902
%RSD	.4736513	.5226413	.7871320	.4483994	.6915505	.7002870

#1	.4874508	3.614592	4.127482	12.07523	12.60357	.1686494
#2	.4842620	3.650431	4.114210	12.11905	12.70328	.1702844
#3	.4887416	3.643473	4.176096	12.18333	12.77859	.1709653

Elem	Sr4077
Units	ppm
Avg	.7574844
Stddev	.0111406
%RSD	1.470732

#1	.7494418
#2	.7702005
#3	.7528109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1199.664	23591.02	2909.550	865.0931	1697.224
Stddev	1.401	33.04	23.068	1.2706	1.028
%RSD	.1167562	.1400543	.7928390	.1468769	.0605554

#1	1198.541	23553.21	2912.331	864.0535	1698.278
#2	1201.233	23614.36	2885.218	864.7162	1697.169
#3	1199.217	23605.48	2931.102	866.5095	1696.225

Sample Name: L2314-15 Acquired: 4/18/2020 19:39:45 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-8-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201459	.0373666	.1912935	-.002120	-.004729	61.35344	.4365100
Stddev	.0050764	.0025678	.0034916	.006371	.003960	.72926	.0046955
%RSD	25.19798	6.871926	1.825279	300.5076	83.73251	1.188629	1.075702

#1	.0237544	.0399352	.1953217	.005174	-.009292	61.31796	.4382831
#2	.0143412	.0373650	.1894267	-.004937	-.002195	60.64257	.4311861
#3	.0223420	.0347996	.1891321	-.006597	-.002700	62.09981	.4400608

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005971	.0025938	41.97491	.1135144	.0321949	.1283253	94.81482
Stddev	.0001522	.0000861	.59854	.0012014	.0002720	.0019225	.63280
%RSD	25.49542	3.317799	1.425949	1.058348	.8448863	1.498173	.6674076

#1	.0007293	.0024956	41.95960	.1122512	.0319743	.1263046	94.08412
#2	.0004307	.0026296	41.38417	.1146426	.0321115	.1285394	95.18051
#3	.0006314	.0026561	42.58096	.1136493	.0324988	.1301318	95.17982

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8799858	7.807503	.0335551	.0018858	.9894910	.1303378	.5052480
Stddev	.0079559	.094833	.0023926	.0001118	.0278051	.0087087	.0043338
%RSD	.9040962	1.214636	7.130465	5.928234	2.810040	6.681636	.8577567

#1	.8831906	7.732222	.0317928	.0019843	.9590792	.1270346	.5039484
#2	.8709273	7.776276	.0362789	.0017643	1.013611	.1237640	.5017126
#3	.8858396	7.914011	.0325936	.0019088	.995783	.1402149	.5100828

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.368115	.0214664	.0236653	.1085155	.7923422	3.201681	1.721328
Stddev	.060041	.0057128	.0005453	.0013402	.0115367	.039648	.005550
%RSD	1.374540	26.61284	2.304302	1.235032	1.456019	1.238339	.3224183

#1	4.316364	.0185308	.0242941	.1070676	.7810383	3.167788	1.715516
#2	4.433945	.0280501	.0233799	.1097126	.7918901	3.245281	1.721895
#3	4.354035	.0178182	.0233218	.1087662	.8040983	3.191976	1.726573

Sample Name: L2314-15 Acquired: 4/18/2020 19:39:45 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WB-8-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.832121	.0469516	.1117206
Stddev	.002955	.0020346	.0019857
%RSD	.1612870	4.333370	1.777381

#1	1.831548	.0478893	.1106385
#2	1.835321	.0446173	.1105109
#3	1.829495	.0483483	.1140123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1151.099	22460.74	2692.563	826.1456	1820.414
Stddev	.936	61.40	37.383	.6271	1.656
%RSD	.0812771	.2733733	1.388378	.0759044	.0909610

#1	1150.923	22447.17	2668.201	825.5607	1821.040
#2	1152.110	22407.26	2735.605	826.0683	1821.665
#3	1150.263	22527.79	2673.884	826.8077	1818.536

Sample Name: L2314-06 Acquired: 4/18/2020 19:43:44 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-4-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0495559	.3044285	3.175229	-.126314	.0123088	104.0786	2.120614
Stddev	.0101227	.0027923	.032087	.006790	.0010552	1.1820	.025432
%RSD	20.42682	.9172246	1.010529	5.375575	8.572852	1.135717	1.199260

#1	.0503905	.3054088	3.149449	-.130262	.0117519	103.3509	2.113197
#2	.0390418	.3012782	3.165073	-.118473	.0116488	105.4425	2.148930
#3	.0592355	.3065985	3.211164	-.130206	.0135258	103.4425	2.099716

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097632	.0248915	245.6145	.7172541	.2003251	1.804962	553.2583
Stddev	.0003529	.0005032	3.6648	.0008731	.0021109	.016959	3.5056
%RSD	3.614984	2.021665	1.492098	.1217272	1.053711	.9395573	.6336276

#1	.0097774	.0247090	243.6659	.7175094	.1982325	1.798927	549.4659
#2	.0101088	.0245049	249.8420	.7162819	.2002890	1.791847	553.9285
#3	.0094033	.0254605	243.3357	.7179712	.2024537	1.824113	556.3804

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.131714	51.00001	.8683691	.0231005	5.038179	.9010023	5.395063
Stddev	.042718	.48463	.0061370	.0008817	.010045	.0117170	.010509
%RSD	1.033899	.9502571	.7067218	3.816864	.1993764	1.300444	.1947969

#1	4.109077	50.88421	.8635892	.0223777	5.048054	.8877307	5.397605
#2	4.180986	51.53205	.8662285	.0228409	5.038511	.9099155	5.404068
#3	4.105078	50.58377	.8752897	.0240829	5.027972	.9053608	5.383515

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.08112	.1677314	.1393462	6.478163	2.795290	4.795289	9.577655
Stddev	.16531	.0211808	.0004188	.059632	.035594	.100116	.074357
%RSD	.5684536	12.62783	.3005602	.9205119	1.273353	2.087804	.7763539

#1	28.90951	.1614399	.1390594	6.442000	2.766755	4.803667	9.530438
#2	29.09455	.1504091	.1398268	6.445498	2.835174	4.691247	9.539160
#3	29.23931	.1913452	.1391524	6.546991	2.783940	4.890953	9.663367

Sample Name: L2314-06 Acquired: 4/18/2020 19:43:44 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-4-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	30.58868	.1532254	.2944746
Stddev	.25779	.0013006	.0140222
%RSD	.8427559	.8487990	4.761779

#1	30.43165	.1547171	.2890860
#2	30.44820	.1526295	.3103919
#3	30.88620	.1523295	.2839461

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1154.838	23153.77	2816.889	846.6436	1752.119
Stddev	6.924	65.31	40.937	3.1378	10.742
%RSD	.5995462	.2820898	1.453276	.3706115	.6131071

#1	1155.864	23078.71	2804.899	843.6583	1756.854
#2	1161.191	23185.01	2783.286	846.3582	1759.679
#3	1147.458	23197.61	2862.482	849.9143	1739.822

Sample Name: L2314-07 Acquired: 4/18/2020 19:47:33 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-5-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0658686	.0847553	1.714315	-.026259	-.021431	86.10763	1.159021
Stddev	.0068715	.0034809	.004190	.005508	.001967	.86834	.012719
%RSD	10.43217	4.107014	.2444061	20.97463	9.179284	1.008433	1.097362

#1	.0711988	.0863350	1.715178	-.029463	-.023614	85.34439	1.148828
#2	.0581134	.0871662	1.709761	-.019899	-.019795	87.05238	1.173274
#3	.0682936	.0807646	1.718007	-.029414	-.020885	85.92613	1.154961

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053536	.0150396	157.6891	.3775821	.1184855	1.067752	239.2554
Stddev	.0002159	.0003269	1.8852	.0032241	.0009596	.001549	1.4732
%RSD	4.032792	2.173446	1.195490	.8538770	.8099196	.1450322	.6157303

#1	.0054009	.0154022	155.9700	.3800627	.1194831	1.069404	237.6043
#2	.0055419	.0147675	159.7051	.3739377	.1184042	1.067518	239.7262
#3	.0051180	.0149492	157.3923	.3787459	.1175690	1.066333	240.4356

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.513625	33.30381	.9218350	.0115966	2.726269	1.660324	4.764829
Stddev	.035797	.48997	.0031510	.0007671	.026964	.011791	.048176
%RSD	1.424103	1.471206	.3418146	6.615089	.9890422	.7101605	1.011072

#1	2.480962	32.98970	.9217466	.0113976	2.714003	1.647094	4.724203
#2	2.551894	33.86838	.9187291	.0109486	2.757185	1.669724	4.818052
#3	2.508018	33.05334	.9250291	.0124436	2.707619	1.664153	4.752232

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.67151	.1241611	.0370302	.2782941	1.775450	4.953226	6.340713
Stddev	.15833	.0040103	.0009596	.0021720	.011978	.053747	.021516
%RSD	.8479814	3.229895	2.591296	.7804776	.6746495	1.085101	.3393303

#1	18.61622	.1226924	.0381148	.2765031	1.768145	4.952094	6.323927
#2	18.85007	.1210922	.0366838	.2776692	1.789273	4.900053	6.333244
#3	18.54823	.1286986	.0362919	.2807101	1.768930	5.007530	6.364968

Sample Name: L2314-07 Acquired: 4/18/2020 19:47:33 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-5-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.307281	.1054095	.3751516
Stddev	.008771	.0007102	.0081795
%RSD	.1200252	.6737762	2.180308

#1	7.304173	.1047939	.3689883
#2	7.300487	.1061865	.3844312
#3	7.317182	.1052480	.3720354

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1176.591	23069.88	2830.405	855.1761	1755.566
Stddev	3.090	40.59	28.838	9.7097	4.510
%RSD	.2626261	.1759316	1.018863	1.135403	.2568821

#1	1180.117	23028.69	2843.523	861.7583	1759.872
#2	1175.301	23071.13	2797.340	844.0247	1755.950
#3	1174.354	23109.83	2850.351	859.7453	1750.877

Sample Name: L2324-01 Acquired: 4/18/2020 19:51:26 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2001288	.1538328	6.383354	.0438683	-.040525	97.27384
Stddev	.0049035	.0041605	.017587	.0018582	.002222	.58310
%RSD	2.450186	2.704588	.2755175	4.235743	5.483679	.5994444

#1	.2049562	.1574601	6.394015	.0460018	-.040201	97.40113
#2	.2002776	.1547472	6.363054	.0426043	-.042891	96.63761
#3	.1951526	.1492911	6.392992	.0429989	-.038482	97.78279

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.433756	.0061208	.0390445	337.8920	.3523859	.1977773
Stddev	.027182	.0003106	.0004465	2.1952	.0038483	.0027636
%RSD	.7916076	5.074421	1.143546	.6496705	1.092067	1.397335

#1	3.444891	.0062383	.0390946	339.1474	.3568292	.1955654
#2	3.402774	.0057686	.0385750	335.3573	.3502103	.1968912
#3	3.453602	.0063556	.0394638	339.1714	.3501182	.2008753

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8784592	386.6962	5.440128	93.56711	.2385734	.0151472
Stddev	.0011290	.6097	.036198	.76056	.0051805	.0002340
%RSD	.1285197	.1576716	.6653873	.8128519	2.171447	1.545092

#1	.8774724	386.1294	5.455459	93.45304	.2330936	.0152096
#2	.8796904	386.6179	5.398787	92.87003	.2392358	.0153438
#3	.8782147	387.3412	5.466137	94.37827	.2433909	.0148883

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.549190	.5348038	7.276628	17.59162	.0632666	.0071077
Stddev	.026018	.0020712	.038153	.04500	.0073973	.0010557
%RSD	.7330696	.3872842	.5243201	.2558039	11.69232	14.85350

#1	3.565148	.5336344	7.260088	17.61704	.0565102	.0077470
#2	3.519167	.5335817	7.320260	17.61816	.0711707	.0076869
#3	3.563255	.5371952	7.249536	17.53966	.0621190	.0058891

Sample Name: L2324-01 Acquired: 4/18/2020 19:51:26 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1112257	5.005412	2.488136	F 13.18801	12.78526	.2271764
Stddev	.0021788	.033207	.005880	.03282	.03880	.0017257
%RSD	1.958882	.6634203	.2363068	.2488442	.3034641	.7596292

#1	.1135566	5.029273	2.490474	13.18598	12.77778	.2259266
#2	.1092403	4.967487	2.481447	13.15625	12.75074	.2264573
#3	.1108803	5.019474	2.492487	13.22179	12.82725	.2291454

Elem	Sr4077
Units	ppm
Avg	.9715278
Stddev	.0090256
%RSD	.9290067

#1	.9746880
#2	.9613471
#3	.9785484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1229.912	24338.97	3026.171	885.4788	1699.802
Stddev	.257	79.24	24.574	3.2111	1.638
%RSD	.0209340	.3255604	.8120341	.3626359	.0963500

#1	1230.074	24247.92	3002.645	887.6174	1699.868
#2	1229.615	24376.71	3051.673	881.7864	1701.405
#3	1230.047	24392.28	3024.197	887.0326	1698.132

Sample Name: L2286-01 Acquired: 4/18/2020 19:55:15 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 55-ST-27 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0519131	-.023116	.0202128	.0455915	-.004168	.0655615
Stddev	.0051423	.003608	.0030275	.0007196	.000325	.0229775
%RSD	9.905573	15.60811	14.97832	1.578402	7.793792	35.04727

#1	.0495628	-.026172	.0196857	.0448496	-.004524	.0920836
#2	.0578106	-.019136	.0174835	.0462865	-.004094	.0516692
#3	.0483660	-.024041	.0234694	.0456385	-.003887	.0529316

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2555192	.0003186	.0041180	315.5962	.0083197	.0039607
Stddev	.0010010	.0000807	.0001698	1.1467	.0009030	.0004126
%RSD	.3917381	25.34493	4.122980	.3633514	10.85374	10.41789

#1	.2549822	.0003534	.0042993	315.1948	.0093609	.0035627
#2	.2549014	.0003762	.0039627	314.7042	.0077506	.0039328
#3	.2566741	.0002263	.0040920	316.8897	.0078477	.0043866

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003039	.2706510	.6515216	48.47522	.0036185	-.010707
Stddev	.0002714	.0091314	.0033971	.33361	.0003755	.001110
%RSD	89.31103	3.373884	.5214024	.6882155	10.37771	10.36883

#1	.0001231	.2748590	.6504683	48.23136	.0032730	-.011812
#2	.0006161	.2601742	.6487759	48.33889	.0040181	-.009592
#3	.0001726	.2769197	.6553205	48.85541	.0035644	-.010716

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	366.4170	.0324454	.2215788	55.68593	.3091036	.0191557
Stddev	.9328	.0061263	.0001785	.26862	.0005784	.0003109
%RSD	.2545683	18.88193	.0805571	.4823886	.1871255	1.623073

#1	365.3572	.0384494	.2217154	55.44456	.3097711	.0188948
#2	366.7807	.0326830	.2216442	55.97532	.3087895	.0194997
#3	367.1132	.0262037	.2213768	55.63790	.3087502	.0190727

Sample Name: L2286-01 Acquired: 4/18/2020 19:55:15 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 55-ST-27 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.034925	-.000239	F 17.79179	.1021186	75.64450	.0902839
Stddev	.001885	.000332	.13099	.0015910	.15580	.0023876
%RSD	5.397699	138.7546	.7362110	1.557941	.2059667	2.644608

#1	-.032763	-.000165	17.64660	.1038407	75.51006	.0924901
#2	-.035785	.000049	17.90109	.1007035	75.60818	.0877488
#3	-.036227	-.000602	17.82766	.1018118	75.81525	.0906128

Elem	Sr4077
Units	ppm
Avg	3.432097
Stddev	.013605
%RSD	.3964015

#1	3.422089
#2	3.426615
#3	3.447588

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1075.797	20759.57	2682.638	782.5739	1593.567
Stddev	5.036	51.75	8.777	3.9049	4.669
%RSD	.4681007	.2492771	.3271649	.4989755	.2929740

#1	1079.451	20781.67	2674.056	781.5581	1596.969
#2	1077.888	20700.44	2691.597	786.8863	1595.487
#3	1070.053	20796.60	2682.261	779.2774	1588.244

Sample Name: L2286-01DUP Acquired: 4/18/2020 19:59:21 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 55-ST-27DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0516440	-.023974	.0193606	.0418511	-.002474	.0406139
Stddev	.0036533	.002251	.0036317	.0046929	.004820	.0124321
%RSD	7.074046	9.388804	18.75832	11.21324	194.8269	30.61044

#1	.0528441	-.026548	.0160766	.0432228	.001140	.0319077
#2	.0545464	-.022374	.0187441	.0457053	-.000616	.0350823
#3	.0475416	-.022999	.0232611	.0366253	-.007946	.0548517

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2574996	.0004054	.0041772	315.6971	.0093765	.0034774
Stddev	.0063637	.0000724	.0000939	2.4425	.0002616	.0000774
%RSD	2.471330	17.86681	2.248568	.7736978	2.790039	2.227317

#1	.2538342	.0004482	.0042679	314.3573	.0092551	.0035654
#2	.2648478	.0004462	.0041834	318.5164	.0096768	.0034469
#3	.2538170	.0003218	.0040803	314.2177	.0091977	.0034198

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003804	.2780051	.6585248	48.76821	.0044558	-.010706
Stddev	.0009674	.0145410	.0060078	.34757	.0012745	.000534
%RSD	254.3184	5.230481	.9123158	.7126885	28.60326	4.991752

#1	.0014810	.2919689	.6534794	48.52110	.0053599	-.010405
#2	-.000335	.2790980	.6651708	49.16563	.0029981	-.010390
#3	-.000004	.2629485	.6569242	48.61789	.0050094	-.011323

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	373.0358	.0417996	.2209099	56.41907	.3092201	.0200047
Stddev	3.7421	.0034096	.0006022	.21152	.0035133	.0001685
%RSD	1.003149	8.156961	.2726092	.3749036	1.136172	.8422190

#1	374.5220	.0409787	.2213099	56.17904	.3103876	.0201963
#2	375.8066	.0388754	.2202173	56.49997	.3120011	.0198798
#3	368.7790	.0455446	.2212024	56.57819	.3052717	.0199379

Sample Name: L2286-01DUP Acquired: 4/18/2020 19:59:21 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 55-ST-27DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033936	-.002845	F 17.92640	.1025325	75.89144	.0927508
Stddev	.002363	.003493	.03403	.0031150	.62466	.0004535
%RSD	6.961915	122.7859	.1898417	3.038087	.8231013	.4889939

#1	-.036342	-.005317	17.89058	.1017819	75.63174	.0922277
#2	-.031619	-.004368	17.95830	.0998614	75.43852	.0930341
#3	-.033849	.001151	17.93033	.1059543	76.60406	.0929907

Elem	Sr4077
Units	ppm
Avg	3.468583
Stddev	.034271
%RSD	.9880402

#1	3.439646
#2	3.506429
#3	3.459675

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1076.071	20841.54	2706.797	780.0780	1593.859
Stddev	3.145	21.04	18.265	2.3961	3.220
%RSD	.2922707	.1009398	.6747873	.3071610	.2020005

#1	1075.375	20818.91	2709.670	778.2227	1593.512
#2	1079.506	20845.20	2687.265	782.7832	1597.239
#3	1073.332	20860.50	2723.455	779.2282	1590.828

Sample Name: L2286-01LX5 Acquired: 4/18/2020 20:03:31 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.0241248	-.010880	.0036437	.0223281	.0005983	.0063755	.0619545
Stddev	.0080681	.004764	.0018996	.0053913	.0013253	.0097471	.0023181
%RSD	33.44337	43.78688	52.13545	24.14602	221.5208	152.8834	3.741658

#1	.0209077	-.005390	.0052241	.0284826	.0020977	.0176296	.0596538
#2	.0181615	-.013325	.0041708	.0184394	.0001132	.0008687	.0619200
#3	.0333052	-.013924	.0015361	.0200624	-.000416	.0006282	.0642897

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003932	.0019376	59.29654	.0007576	.0011501	.0000047	.0582804
Stddev	.0001018	.0002389	.59537	.0001233	.0006458	.0005937	.0160310
%RSD	25.88627	12.32849	1.004054	16.27736	56.15273	12700.60	27.50666

#1	.0003008	.0017634	58.61273	.0006161	.0015329	.0003609	.0417679
#2	.0003765	.0018395	59.57707	.0008418	.0015129	.0003337	.0737821
#3	.0005023	.0022099	59.69983	.0008150	.0004045	-.000681	.0592913

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1262344	9.201808	-.000428	-.002679	66.37157	.0069825	.0419995
Stddev	.0005662	.080155	.000662	.000239	.21937	.0020021	.0004142
%RSD	.4485113	.8710753	154.7458	8.935880	.3305247	28.67324	.9862083

#1	.1256145	9.129153	-.000243	-.002941	66.12218	.0090013	.0420967
#2	.1267243	9.287791	.000122	-.002625	66.45783	.0069485	.0415453
#3	.1263642	9.188481	-.001162	-.002472	66.53471	.0049976	.0423564

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.898388	.0541996	.0009794	-.005353	-.000347	3.259605	.0118583
Stddev	.156551	.0015096	.0002975	.000482	.000732	.038715	.0022041
%RSD	1.581580	2.785193	30.37944	8.998672	211.1479	1.187712	18.58718

#1	9.851765	.0528721	.0007281	-.005429	-.001136	3.225000	.0098366
#2	10.07295	.0558416	.0009023	-.005793	-.000214	3.301417	.0142081
#3	9.77044	.0538850	.0013079	-.004838	.000310	3.252397	.0115302

Sample Name: L2286-01LX5 Acquired: 4/18/2020 20:03:31 Type: Unk
 Method: NON EPA-6010-200.7(v372) 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	13.07945	.0163798	.6442316
Stddev	.05077	.0019778	.0054116
%RSD	.3882006	12.07437	.8400031

#1	13.08199	.0178566	.6384413
#2	13.02746	.0171500	.6450922
#3	13.12891	.0141328	.6491613

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1132.479	21923.39	2738.413	819.1769	1791.133
Stddev	5.417	72.13	9.567	10.4045	8.849
%RSD	.4783172	.3290053	.3493788	1.270117	.4940474

#1	1137.996	21871.86	2749.379	817.8757	1801.166
#2	1132.274	21892.49	2734.097	830.1709	1787.789
#3	1127.168	22005.83	2731.765	809.4843	1784.443

Sample Name: L2286-01MS Acquired: 4/18/2020 20:07:33 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 55-ST-27MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.063566	2.489977	1.323502	2.514923	1.014029	2.170266
Stddev	.007940	.004324	.005434	.012872	.002471	.015966
%RSD	.7465449	.1736646	.4105487	.5118171	.2436657	.7356575

#1	1.059216	2.486581	1.318918	2.500525	1.011178	2.151870
#2	1.058753	2.488503	1.329504	2.518925	1.015537	2.178404
#3	1.072731	2.494845	1.322084	2.525318	1.015373	2.180522

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5218371	.2666327	.2667908	339.2397	.5408960	.2713572
Stddev	.0043876	.0020051	.0006888	2.0952	.0027210	.0007561
%RSD	.8408064	.7520068	.2581874	.6176234	.5030585	.2786311

#1	.5221490	.2645889	.2662037	338.9657	.5422997	.2707433
#2	.5260604	.2685968	.2666196	341.4585	.5377597	.2722018
#3	.5173018	.2667123	.2675491	337.2950	.5426285	.2711266

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3792601	4.578900	.9698495	55.01343	.6662351	.0760099
Stddev	.0015091	.019766	.0068561	.24496	.0011621	.0007438
%RSD	.3979017	.4316677	.7069284	.4452728	.1744316	.9785820

#1	.3775177	4.584591	.9636735	54.94553	.6674467	.0768687
#2	.3801500	4.556913	.9772270	55.28518	.6651298	.0755747
#3	.3801126	4.595196	.9686479	54.80959	.6661289	.0755862

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	383.8101	.4130419	.4912880	71.77173	.7139934	.5355252
Stddev	1.7483	.0076301	.0016380	.17064	.0042082	.0008107
%RSD	.4555223	1.847287	.3334134	.2377588	.5893925	.1513915

#1	385.3825	.4069721	.4917063	71.95504	.7187029	.5345975
#2	381.9274	.4216072	.4926763	71.61749	.7106019	.5360979
#3	384.1205	.4105462	.4894814	71.74267	.7126755	.5358802

Sample Name: L2286-01MS Acquired: 4/18/2020 20:07:33 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 55-ST-27MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9057759	.2673343	F 19.71308	9.184392	78.36389	.3417464
Stddev	.0008865	.0041964	.09331	.030460	.56852	.0021899
%RSD	.0978773	1.569714	.4733351	.3316522	.7254896	.6407883

#1	.9065455	.2641089	19.75640	9.168625	78.07916	.3418608
#2	.9048065	.2720787	19.60598	9.165046	77.99400	.3438769
#3	.9059758	.2658153	19.77685	9.219503	79.01852	.3395016

Elem	Sr4077
Units	ppm
Avg	3.957620
Stddev	.027551
%RSD	.6961432

#1	3.958382
#2	3.984781
#3	3.929696

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1048.738	20276.96	2538.477	761.6008	1547.450
Stddev	3.930	10.58	15.842	1.9000	4.228
%RSD	.3747720	.0521922	.6240727	.2494792	.2732103

#1	1049.704	20275.27	2543.878	763.0215	1548.490
#2	1052.095	20267.33	2520.641	759.4426	1551.061
#3	1044.415	20288.29	2550.912	762.3384	1542.800

Sample Name: L2286-01MSD Acquired: 4/18/2020 20:11:30 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 55-ST-27MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.055930	2.481674	1.313769	2.498352	1.006343	2.119650
Stddev	.010735	.000328	.003062	.003710	.001590	.014444
%RSD	1.016677	.0132103	.2330645	.1484919	.1580197	.6814217

#1	1.043537	2.481715	1.315789	2.494646	1.005013	2.114660
#2	1.061864	2.481978	1.310246	2.498343	1.008105	2.108363
#3	1.062387	2.481327	1.315273	2.502066	1.005911	2.135927

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5165968	.2640673	.2645881	335.6567	.5371350	.2704073
Stddev	.0028578	.0012893	.0014153	1.0790	.0051214	.0013107
%RSD	.5531889	.4882316	.5349107	.3214534	.9534630	.4846958

#1	.5195571	.2655371	.2629829	335.2316	.5314663	.2695571
#2	.5138541	.2631277	.2656565	334.8551	.5385106	.2697482
#3	.5163791	.2635370	.2651247	336.8835	.5414280	.2719167

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3750894	4.547295	.9587331	54.52578	.6583030	.0776220
Stddev	.0011692	.063436	.0054078	.00376	.0020890	.0004618
%RSD	.3117196	1.395031	.5640557	.0068892	.3173298	.5949530

#1	.3739219	4.498812	.9587766	54.53006	.6602036	.0781382
#2	.3750860	4.523986	.9533037	54.52426	.6560664	.0774799
#3	.3762603	4.619089	.9641190	54.52302	.6586391	.0772480

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	384.0941	.4123112	.4728475	71.63647	.6989872	.5296445
Stddev	.3836	.0069019	.0046737	.23290	.0035264	.0010106
%RSD	.0998664	1.673962	.9884127	.3251179	.5045014	.1907994

#1	384.3331	.4189230	.4721676	71.42790	.7014187	.5293730
#2	383.6517	.4051518	.4778239	71.88778	.6949428	.5287975
#3	384.2976	.4128589	.4685510	71.59372	.7006000	.5307631

Sample Name: L2286-01MSD Acquired: 4/18/2020 20:11:30 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 55-ST-27MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8933406	.2620937	F 19.61421	9.123362	77.88565	.3392493
Stddev	.0009273	.0020820	.09196	.024600	.29642	.0010947
%RSD	.1038020	.7943650	.4688633	.2696415	.3805897	.3226837

#1	.8938377	.2599670	19.50819	9.114349	78.05209	.3405000
#2	.8939134	.2621862	19.67236	9.104539	78.06144	.3384649
#3	.8922707	.2641279	19.66208	9.151198	77.54341	.3387830

Elem	Sr4077
Units	ppm
Avg	3.909837
Stddev	.021499
%RSD	.5498637

#1	3.892913
#2	3.902570
#3	3.934027

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1052.369	20182.19	2531.657	761.2395	1555.849
Stddev	9.220	45.59	7.863	6.6788	12.515
%RSD	.8760968	.2258877	.3105729	.8773572	.8043745

#1	1062.987	20233.03	2524.851	759.1314	1570.230
#2	1046.397	20144.95	2540.264	755.8691	1549.891
#3	1047.722	20168.60	2529.856	768.7179	1547.427

Sample Name: CCV08 Acquired: 4/18/2020 20:15:27 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	4.621798	4.705431	4.761692	4.597317	4.653138	F 7.806958
Stddev	.004461	.021628	.029553	.008603	.023305	.043316
%RSD	.0965282	.4596372	.6206329	.1871336	.5008487	.5548321

#1	4.626663	4.729928	4.795494	4.600299	4.670270	7.841515
#2	4.617899	4.697391	4.748845	4.587620	4.626599	7.820993
#3	4.620831	4.688975	4.740737	4.604033	4.662544	7.758365

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.779506	.2402129	2.350266	25.09808	.9844886	2.355090
Stddev	.056817	.0018139	.013844	.22249	.0084272	.013548
%RSD	.5809829	.7551383	.5890336	.8864836	.8559949	.5752690

#1	9.714076	.2390393	2.334521	24.87370	.9871012	2.339580
#2	9.808052	.2423022	2.360530	25.31863	.9913001	2.364615
#3	9.816391	.2392973	2.355748	25.10191	.9750646	2.361074

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.188024	4.965445	2.432394	24.94033	2.389641	1.277245
Stddev	.000144	.038430	.014806	.21357	.007523	.000922
%RSD	.0121597	.7739575	.6087028	.8563087	.3148286	.0721606

#1	1.187988	4.921150	2.415297	24.69680	2.398052	1.276310
#2	1.188183	4.989909	2.440867	25.09569	2.383552	1.277273
#3	1.187901	4.985276	2.441017	25.02852	2.387321	1.278153

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.77789	2.400421	2.523697	23.11893	4.796289	4.722118
Stddev	.11090	.027065	.010876	.06379	.028960	.037055
%RSD	.4868925	1.127494	.4309567	.2759310	.6037920	.7847138

#1	22.65926	2.371052	2.518315	23.04820	4.776770	4.681419
#2	22.79545	2.405853	2.536215	23.17210	4.829563	4.731034
#3	22.87897	2.424358	2.516562	23.13649	4.782535	4.753902

Sample Name: CCV08 Acquired: 4/18/2020 20:15:27 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	4.717015	4.879510	4.871367	4.921892	4.690083	F 4.398212
Stddev	.006142	.038165	.053023	.025108	.026825	.022837
%RSD	.1301992	.7821457	1.088462	.5101228	.5719502	.5192300

#1	4.709942	4.836649	4.811959	4.949978	4.714240	4.371928
#2	4.720107	4.909816	4.888246	4.914076	4.661214	4.409508
#3	4.720995	4.892064	4.913896	4.901622	4.694795	4.413199

Elem	Sr4077
Units	ppm
Avg	4.916094
Stddev	.032849
%RSD	.6681953

#1	4.879211
#2	4.942202
#3	4.926870

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1101.658	21362.78	2590.702	792.0406	1736.050
Stddev	6.036	68.54	15.316	4.1425	6.617
%RSD	.5478641	.3208468	.5912089	.5230191	.3811698

#1	1108.461	21345.09	2594.325	792.6603	1743.653
#2	1099.567	21304.81	2573.899	787.6231	1731.594
#3	1096.946	21438.43	2603.882	795.8383	1732.901

Sample Name: CCB08 Acquired: 4/18/2020 20:19:10 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9096 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002149	-.001295	.0003525	-.002428	-.002023	-.014794	.0277172
Stddev	.003125	.002847	.0012846	.001936	.002137	.006044	.0027229
%RSD	145.4506	219.8933	364.3626	79.73253	105.6441	40.85218	9.823978

#1	-.001528	-.004532	-.000692	-.002327	-.003543	-.019573	.0303720
#2	.000620	-.000174	-.000038	-.004413	-.002946	-.016810	.0278486
#3	-.005538	.000821	.001787	-.000545	.000421	-.008000	.0249309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001126	.0002623	.0326646	-.000407	.0004070	.0004790	.0032068
Stddev	.0000401	.0002093	.0295439	.000907	.0002074	.0001149	.0095458
%RSD	35.63422	79.81336	90.44626	222.9174	50.96007	23.97461	297.6758

#1	.0000666	.0000975	.0131330	.000285	.0002484	.0004148	-.007247
#2	.0001305	.0001915	.0182079	-.001433	.0006417	.0004107	.011461
#3	.0001407	.0004978	.0666529	-.000072	.0003308	.0006116	.005406

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005529	-.040368	.0006884	-.001073	.0204098	-.010762	.0005077
Stddev	.0004238	.056255	.0007494	.000537	.0089733	.000987	.0006746
%RSD	76.64870	139.3550	108.8529	50.04131	43.96541	9.168365	132.8849

#1	.0001859	.021628	.0015123	-.001615	.0300448	-.011723	.0001419
#2	.0010167	-.088160	.0000473	-.000541	.0122915	-.010811	.0012862
#3	.0004560	-.054573	.0005057	-.001064	.0188932	-.009751	.0000950

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1300352	-.002680	.0004676	-.001435	.0019744	.0411736	-.001252
Stddev	.0566286	.001345	.0004254	.001473	.0016847	.0094980	.001783
%RSD	43.54868	50.19515	90.97150	102.6196	85.32491	23.06818	142.4556

#1	.1424030	-.001268	.0007285	-.002959	.0036855	.0417523	.000058
#2	.0682449	-.003946	-.000023	-.001329	.0019203	.0313995	-.003282
#3	.1794579	-.002827	.000698	-.000019	.0003174	.0503690	-.000531

Sample Name: CCB08 Acquired: 4/18/2020 20:19:10 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9096 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002682	-.000853	.0005127
Stddev	.001572	.001412	.0001346
%RSD	58.60230	165.5780	26.26227

#1	-.001388	-.001788	.0004690
#2	-.004431	-.001542	.0004053
#3	-.002227	.000772	.0006638

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1130.901	22063.22	2601.780	816.2598	1883.429
Stddev	2.379	63.65	27.302	1.1732	1.763
%RSD	.2103694	.2885066	1.049373	.1437250	.0936230

#1	1128.688	22003.40	2571.222	816.9866	1881.481
#2	1133.417	22056.15	2610.346	814.9064	1883.892
#3	1130.597	22130.12	2623.773	816.8865	1884.915

Sample Name: L2286-01A Acquired: 4/18/2020 20:23:15 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	1.060898	2.491653	1.314200	2.490460	1.006358	2.104916
Stddev	.002523	.009841	.004166	.019632	.003839	.022119
%RSD	.2378324	.3949397	.3170279	.7882889	.3814464	1.050832

#1	1.058455	2.480484	1.318761	2.467872	1.002031	2.086610
#2	1.063494	2.495427	1.310595	2.500095	1.009355	2.098643
#3	1.060744	2.499048	1.313245	2.503413	1.007689	2.129494

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5125292	.2632122	.2654531	333.6087	.5356289	.2707735
Stddev	.0029208	.0004111	.0005362	2.0312	.0008920	.0007509
%RSD	.5698724	.1561809	.2020087	.6088715	.1665342	.2773090

#1	.5096803	.2628773	.2649193	331.7662	.5350949	.2699827
#2	.5123903	.2630885	.2654483	333.2730	.5351331	.2714768
#3	.5155169	.2636710	.2659917	335.7869	.5366587	.2708611

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3758093	4.542615	.9612321	54.51389	.6587078	.0779157
Stddev	.0016737	.010158	.0054279	.22401	.0001202	.0012130
%RSD	.4453667	.2236093	.5646784	.4109243	.0182495	1.556818

#1	.3773356	4.535797	.9551008	54.41570	.6587360	.0776283
#2	.3760729	4.537760	.9631721	54.35574	.6588114	.0792466
#3	.3740194	4.554290	.9654233	54.77023	.6585760	.0768722

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	381.0712	.4056780	.4803005	71.10735	.7032823	.5308083
Stddev	1.5247	.0026992	.0043744	.28056	.0063879	.0017203
%RSD	.4001203	.6653425	.9107670	.3945544	.9083024	.3240867

#1	382.2680	.4025613	.4846583	70.78450	.6972451	.5288649
#2	381.5911	.4072221	.4759097	71.24562	.7026309	.5321360
#3	379.3545	.4072505	.4803335	71.29194	.7099710	.5314239

Sample Name: L2286-01A Acquired: 4/18/2020 20:23:15 Type: Unk
Method: NON EPA-6010-200.7(v372) 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	.8998116	.2632931	F 19.68438	9.134003	77.87113	.3397527
Stddev	.0039355	.0018960	.07695	.012956	.33313	.0020085
%RSD	.4373679	.7201024	.3909428	.1418420	.4277902	.5911531

#1	.8963482	.2614308	19.62655	9.141439	77.52701	.3395227
#2	.8989953	.2632275	19.77172	9.119043	78.19205	.3378691
#3	.9040912	.2652211	19.65486	9.141527	77.89431	.3418662

Elem	Sr4077
Units	ppm
Avg	3.879347
Stddev	.036943
%RSD	.9523046

#1	3.843271
#2	3.877669
#3	3.917100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1054.669	20357.15	2565.050	764.3392	1554.510
Stddev	2.897	5.20	9.988	7.4871	3.980
%RSD	.2746850	.0255587	.3893732	.9795506	.2560589

#1	1058.013	20351.49	2569.237	755.6994	1558.564
#2	1052.906	20358.22	2572.263	768.9292	1554.358
#3	1053.089	20361.74	2553.650	768.3888	1550.607

Sample Name: L2315-01 Acquired: 4/18/2020 20:27:16 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003650	.0019182	-.000554	-.000122	.0055711	.2248285	.0291786
Stddev	.004504	.0010490	.002378	.004968	.0007417	.0187098	.0008342
%RSD	123.3952	54.68619	428.9628	4072.674	13.31309	8.321792	2.859084

#1	-.001906	.0007313	-.000131	.002822	.0062195	.2035067	.0291239
#2	-.000279	.0023023	-.003115	-.005858	.0047624	.2324748	.0283731
#3	-.008765	.0027210	.001583	.002670	.0057315	.2385042	.0300389

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001433	-.000059	.4256183	.0021481	.0002112	.0767136	.6506042
Stddev	.0001596	.000182	.0073620	.0000690	.0001196	.0009291	.0114866
%RSD	111.3448	310.6766	1.729715	3.211478	56.64901	1.211186	1.765525

#1	.0002346	-.000007	.4340350	.0021755	.0000974	.0769224	.6397741
#2	.0002364	-.000262	.4224429	.0020696	.0002001	.0756978	.6493880
#3	-.000041	.000092	.4203768	.0021991	.0003359	.0775206	.6626505

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102306	.2070302	.0030034	-.000840	2.955550	-.003564	.1211210
Stddev	.0008402	.0103004	.0003636	.000597	.043952	.006779	.0006484
%RSD	8.212999	4.975311	12.10720	71.10502	1.487092	190.2068	.5353565

#1	.0097929	.2156262	.0029650	-.001280	2.971273	-.011236	.1206961
#2	.0096996	.2098513	.0026605	-.000160	2.905900	.001618	.1207997
#3	.0111993	.1956132	.0033846	-.001079	2.989479	-.001074	.1218674

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1872712	.0119170	-.000206	-.001035	.0026636	3.285493	.0243766
Stddev	.0182023	.0017674	.000388	.001172	.0022230	.027119	.0018733
%RSD	9.719784	14.83085	188.0765	113.1780	83.45944	.8254167	7.685001

#1	.1723237	.0138854	.000173	.000262	.0051570	3.257059	.0224747
#2	.2075416	.0113993	-.000190	-.002017	.0019453	3.288349	.0262200
#3	.1819482	.0104662	-.000602	-.001351	.0008886	3.311071	.0244351

Sample Name: L2315-01 Acquired: 4/18/2020 20:27:16 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0453234	-.001216	-.000163
Stddev	.0051732	.001533	.000034
%RSD	11.41389	126.0678	20.73052

#1	.0394263	-.001328	-.000125
#2	.0490961	-.002690	-.000173
#3	.0474479	.000370	-.000190

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1186.048	23050.82	2693.957	857.1593	1971.698
Stddev	7.604	22.94	17.190	2.8782	9.284
%RSD	.6411120	.0995014	.6380945	.3357778	.4708677

#1	1192.388	23064.83	2697.828	860.4462	1980.956
#2	1188.139	23024.35	2675.161	855.9409	1971.751
#3	1177.618	23063.27	2708.881	855.0907	1962.388

Sample Name: L2315-02 Acquired: 4/18/2020 20:31:21 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-B-C-POO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004993	.0005585	.0006860	-.003899	.0004742	.2457376	.0406636
Stddev	.004194	.0022686	.0017399	.005119	.0007315	.0112438	.0006519
%RSD	83.99564	406.2276	253.6438	131.2937	154.2562	4.575509	1.603021

#1	-.002075	.0031685	-.001299	.000414	.0007786	.2329013	.0413646
#2	-.009799	-.000553	.001407	-.002554	-.000360	.2504695	.0400757
#3	-.003105	-.000940	.001949	-.009555	.001004	.2538420	.0405504

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001175	-.000151	.4887321	.0014142	-.000369	.0244021	.5013727
Stddev	.0000515	.000114	.0294865	.0007622	.000340	.0001218	.0095784
%RSD	43.79776	75.76924	6.033263	53.89750	92.12520	.4991621	1.910441

#1	.0000774	-.000101	.4672270	.0016412	-.000400	.0245329	.4909744
#2	.0001755	-.000070	.5223452	.0020372	-.000015	.0242919	.5098357
#3	.0000995	-.000281	.4766243	.0005643	-.000693	.0243817	.5033081

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058725	.0367255	.0025522	-.000695	.1353969	-.001682	.1632042
Stddev	.0002658	.0530590	.0003515	.000481	.0025991	.004982	.0010694
%RSD	4.525849	144.4746	13.77060	69.21765	1.919625	296.2200	.6552593

#1	.0061309	.0135356	.0021527	-.001193	.1364987	-.005928	.1632289
#2	.0055999	.0974319	.0026904	-.000232	.1324284	.003802	.1621227
#3	.0058869	-.000791	.0028136	-.000662	.1372636	-.002919	.1642611

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1533768	.0228534	-.000134	-.001087	.0038897	.2545468	.0492496
Stddev	.0142792	.0009578	.000405	.000818	.0012660	.0102592	.0019701
%RSD	9.309905	4.190956	302.7520	75.29686	32.54791	4.030394	4.000142

#1	.1697372	.0237506	-.000427	-.001058	.0025489	.2606717	.0501975
#2	.1469711	.0218448	-.000303	-.001919	.0040556	.2602658	.0505666
#3	.1434220	.0229648	.000329	-.000283	.0050647	.2427027	.0469848

Sample Name: L2315-02 Acquired: 4/18/2020 20:31:21 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-B-C-POO Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0362855	-.001571	.0014701
Stddev	.0045542	.001670	.0002233
%RSD	12.55094	106.3091	15.19284

#1	.0409574	-.001483	.0015227
#2	.0360401	.000053	.0016624
#3	.0318589	-.003283	.0012251

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1190.189	23070.79	2688.589	864.8895	1984.220
Stddev	3.111	25.84	7.966	2.8710	7.826
%RSD	.2613505	.1120242	.2963010	.3319457	.3944275

#1	1189.842	23047.82	2680.868	861.6635	1988.408
#2	1193.458	23065.76	2688.119	865.8415	1989.061
#3	1187.266	23098.77	2696.780	867.1636	1975.191

Sample Name: L2315-03 Acquired: 4/18/2020 20:35:26 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-D-POOL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009134	-.000138	.0066264	.0019762	.0003437	.0984522	.0463331
Stddev	.003047	.002139	.0010705	.0013910	.0016255	.0155010	.0032300
%RSD	33.36307	1547.100	16.15528	70.38724	472.8790	15.74473	6.971351

#1	-.010463	.001437	.0074740	.0030160	-.000949	.0843910	.0442419
#2	-.011291	.000722	.0069818	.0003961	-.000188	.1150741	.0500532
#3	-.005648	-.002574	.0054234	.0025164	.002168	.0958915	.0447040

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002333	.0007443	.3686642	.0005480	.0002263	.1976873	.1355247
Stddev	.0002175	.0002045	.0036093	.0005497	.0002820	.0008330	.0165940
%RSD	93.21774	27.47345	.9790109	100.2997	124.5975	.4213689	12.24427

#1	.0003609	.0008743	.3653968	.0011823	.0001684	.1974043	.1163638
#2	.0003569	.0005086	.3680575	.0002506	-.000022	.1970326	.1450242
#3	-.000018	.0008499	.3725384	.0002111	.000533	.1986249	.1451861

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0254231	.0048995	.0086400	-.001081	.4814636	-.006993	.1389547
Stddev	.0002610	.0165923	.0007226	.000132	.0068904	.006012	.0011982
%RSD	1.026640	338.6520	8.363830	12.22650	1.431128	85.96684	.8623194

#1	.0256970	.0089974	.0083163	-.001035	.4800575	-.005971	.1399186
#2	.0253952	-.013358	.0081358	-.000977	.4753848	-.013451	.1376131
#3	.0251773	.019059	.0094679	-.001229	.4889486	-.001558	.1393324

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2138543	.0383886	-.000458	-.000993	.0026755	3.579500	.0051581
Stddev	.0461843	.0006387	.000325	.000142	.0027136	.041359	.0023655
%RSD	21.59616	1.663781	70.91978	14.33712	101.4251	1.155454	45.85918

#1	.1954470	.0380911	-.000133	-.001041	.0042932	3.531969	.0059305
#2	.2664039	.0391218	-.000458	-.001105	-.000457	3.599241	.0070409
#3	.1797120	.0379530	-.000782	-.000833	.004191	3.607290	.0025030

Sample Name: L2315-03 Acquired: 4/18/2020 20:35:26 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CELL-D-POOL- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0227510	-.001520	.0013556
Stddev	.0083118	.001307	.0000985
%RSD	36.53366	85.96611	7.267407

#1	.0183198	-.001305	.0014014
#2	.0323394	-.000335	.0012425
#3	.0175937	-.002921	.0014229

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1191.827	23115.68	2684.988	859.7817	1995.694
Stddev	6.838	59.85	19.216	3.7256	14.283
%RSD	.5737158	.2589318	.7157013	.4333173	.7156983

#1	1199.710	23055.49	2698.084	859.3162	2012.137
#2	1188.272	23116.35	2662.927	863.7182	1986.365
#3	1187.499	23175.19	2693.953	856.3108	1988.579

Sample Name: L2326-02 Acquired: 4/18/2020 20:39:30 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFF-WW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073506	-.002625	.0020749	.0112000	-.001654	.0354572	.0615374
Stddev	.0034773	.004285	.0030007	.0024682	.001183	.0082542	.0025002
%RSD	47.30686	163.2147	144.6233	22.03757	71.54813	23.27951	4.062893

#1	.0100060	-.002015	-.000065	.0108048	-.001837	.0271786	.0640496
#2	.0034146	.001322	.005505	.0138419	-.002734	.0436869	.0590494
#3	.0086311	-.007182	.000785	.0089532	-.000389	.0355060	.0615133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002773	.0009200	18.36489	-.000428	.0005369	.0522809	.3971531
Stddev	.0001681	.0002557	.02927	.000613	.0004731	.0000945	.0024238
%RSD	60.62609	27.79360	.1593756	143.2350	88.12741	.1806697	.6102846

#1	.0003973	.0007231	18.39529	-.001136	.0010806	.0522889	.3944165
#2	.0003495	.0008279	18.33690	-.000073	.0003113	.0523711	.3980136
#3	.0000851	.0012090	18.36250	-.000076	.0002188	.0521826	.3990292

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113136	3.259113	.0009097	-.000706	38.48133	.0001261	.0624059
Stddev	.0007493	.032398	.0006848	.000443	.24094	.0087752	.0013371
%RSD	6.622844	.9940593	75.28654	62.72249	.6261101	6958.118	2.142593

#1	.0119937	3.290996	.0011780	-.001180	38.20391	.0044082	.0612486
#2	.0105104	3.260119	.0001313	-.000636	38.63815	-.009968	.0638696
#3	.0114366	3.226224	.0014197	-.000302	38.60194	.005938	.0620996

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.15245	.0217219	-.002105	-.002829	.0019768	2.137205	4.580707
Stddev	.06963	.0007101	.000376	.002123	.0017226	.015158	.003881
%RSD	.1445985	3.268975	17.86954	75.04078	87.14137	.7092469	.0847187

#1	48.12068	.0223861	-.002011	-.002174	-.000011	2.126709	4.583526
#2	48.23230	.0218060	-.002519	-.001110	.003034	2.154583	4.576281
#3	48.10439	.0209735	-.001785	-.005201	.002908	2.130323	4.582316

Sample Name: L2326-02 Acquired: 4/18/2020 20:39:30 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFF-WW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.570898	.0032435	.2383660
Stddev	.009748	.0007847	.0017903
%RSD	.1749733	24.19451	.7510902

#1	5.561164	.0024669	.2404258
#2	5.570872	.0040361	.2371840
#3	5.580659	.0032274	.2374882

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1140.200	21986.56	2669.806	825.5359	1820.538
Stddev	5.716	58.26	29.043	4.9315	2.470
%RSD	.5013421	.2650024	1.087833	.5973724	.1356865

#1	1144.828	22048.04	2647.752	830.3513	1822.056
#2	1141.962	21979.48	2702.713	820.4959	1821.871
#3	1133.810	21932.16	2658.954	825.7604	1817.688

Sample Name: L2271-15 Acquired: 4/18/2020 20:43:33 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071893	.0106030	.0087090	.0082042	-.003599	.5630607	.4229185
Stddev	.0094255	.0017189	.0003719	.0053720	.001827	.0027721	.0020105
%RSD	131.1045	16.21156	4.270679	65.47892	50.75638	.4923193	.4753808

#1	.0127403	.0094043	.0090868	.0084585	-.004808	.5610211	.4250504
#2	.0125211	.0098324	.0083433	.0027096	-.001497	.5619440	.4210568
#3	-.003694	.0125724	.0086968	.0134447	-.004491	.5662169	.4226482

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000722	.0008607	9.060294	.0004749	.0010287	.0021336	.5917984
Stddev	.0001399	.0001580	.048026	.0001602	.0002592	.0003686	.0124200
%RSD	193.7387	18.35593	.5300761	33.73896	25.19771	17.27373	2.098685

#1	.0000680	.0009730	9.028609	.0006530	.0007553	.0024808	.5781040
#2	-.000066	.0006800	9.036721	.0004292	.0012709	.0017469	.5949571
#3	.000214	.0009289	9.115552	.0003424	.0010600	.0021731	.6023340

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0400280	.3878566	.0006029	-.000596	291.1356	-.006177	.2751259
Stddev	.0007226	.0264950	.0007670	.000318	2.7825	.003734	.0015357
%RSD	1.805310	6.831145	127.2181	53.38713	.9557428	60.44843	.5581964

#1	.0394858	.3642127	.0007891	-.000248	287.9781	-.009902	.2766598
#2	.0397498	.3828645	-.000240	-.000668	292.1998	-.002435	.2735883
#3	.0408484	.4164926	.001260	-.000873	293.2290	-.006194	.2751296

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7828759	.0837031	-.001696	.0003331	.0227493	.6567437	.0150138
Stddev	.0096004	.0014580	.000166	.0004292	.0003023	.0237081	.0007707
%RSD	1.226302	1.741883	9.785468	128.8156	1.328941	3.609952	5.133090

#1	.7718404	.0851549	-.001706	.0007001	.0230031	.6315713	.0158158
#2	.7874814	.0837155	-.001526	-.000139	.0228301	.6786486	.0142788
#3	.7893058	.0822389	-.001857	.000438	.0224148	.6600111	.0149469

Sample Name: L2271-15 Acquired: 4/18/2020 20:43:33 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9501521	.0003179	.0449058
Stddev	.0080179	.0007229	.0002572
%RSD	.8438594	227.4023	.5728469

#1	.9495575	.0005253	.0451169
#2	.9584507	-.000486	.0446193
#3	.9424480	.000914	.0449812

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1041.269	20174.47	2520.618	742.0056	1625.168
Stddev	.161	23.10	34.681	4.1768	4.428
%RSD	.0154967	.1145010	1.375882	.5629120	.2724634

#1	1041.192	20148.25	2480.734	745.6296	1627.914
#2	1041.162	20191.81	2543.680	737.4375	1620.059
#3	1041.455	20183.35	2537.439	742.9497	1627.529

Sample Name: L2271-16 Acquired: 4/18/2020 20:47:37 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000096	.0127671	.0062909	.0004115	-.005143	.6870033	.2469908
Stddev	.003216	.0032352	.0016431	.0021233	.001449	.0126248	.0011971
%RSD	3359.298	25.34004	26.11888	515.9773	28.18176	1.837663	.4846941

#1	.002842	.0093342	.0068509	.0024308	-.003694	.6740176	.2456295
#2	.000402	.0132077	.0075807	.0006060	-.005143	.6877589	.2478792
#3	-.003531	.0157593	.0044409	-.001802	-.006593	.6992333	.2474639

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0005656	2.120290	.0011891	.0005594	.0017209	.6380703
Stddev	.000038	.0000928	.013253	.0006547	.0001012	.0004621	.0132108
%RSD	241.2507	16.40061	.6250654	55.06110	18.09984	26.84938	2.070436

#1	-.000042	.0006033	2.117680	.0010925	.0004887	.0012200	.6298810
#2	.000028	.0006335	2.108535	.0018867	.0005141	.0021304	.6310191
#3	-.000034	.0004599	2.134653	.0005880	.0006754	.0018125	.6533107

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179677	.1745712	.0007791	-.000520	285.0645	-.000822	.2097079
Stddev	.0002583	.0184834	.0008932	.000261	.9055	.001422	.0005890
%RSD	1.437394	10.58788	114.6394	50.27465	.3176364	172.8376	.2808758

#1	.0176725	.1544770	.0015616	-.000704	284.0926	.000151	.2090578
#2	.0181518	.1783893	-.000194	-.000634	285.2166	-.002454	.2102060
#3	.0180789	.1908474	.000970	-.000221	285.8843	-.000164	.2098599

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5350727	.0619662	-.000602	-.001515	.0270928	.7284536	.0081034
Stddev	.0501200	.0017102	.000097	.003950	.0005366	.0206820	.0016124
%RSD	9.366953	2.759926	16.07766	260.7353	1.980633	2.839166	19.89840

#1	.5299363	.0639286	-.000693	-.005928	.0273999	.7284658	.0086385
#2	.5875631	.0607937	-.000500	-.000306	.0264732	.7077655	.0093802
#3	.4877187	.0611763	-.000612	.001689	.0274054	.7491296	.0062914

Sample Name: L2271-16 Acquired: 4/18/2020 20:47:37 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8553148	.0004499	.0101169
Stddev	.0008886	.0017663	.0001281
%RSD	.1038953	392.5824	1.265728

#1	.8560297	-.001437	.0100677
#2	.8555949	.002064	.0100206
#3	.8543199	.000723	.0102622

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1040.577	20334.73	2540.975	746.4782	1622.109
Stddev	5.056	70.70	17.935	3.9419	6.789
%RSD	.4858797	.3476604	.7058153	.5280684	.4185188

#1	1035.850	20255.28	2523.911	744.3428	1617.973
#2	1039.975	20358.20	2539.346	744.0648	1618.411
#3	1045.908	20390.70	2559.669	751.0271	1629.944

Sample Name: L2271-17 Acquired: 4/18/2020 20:51:41 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000190	.0153595	.0044391	.0010865	-.002345	.1383910	.3141379
Stddev	.003186	.0011345	.0009426	.0029625	.002895	.0057809	.0048445
%RSD	1680.055	7.386207	21.23434	272.6717	123.4395	4.177252	1.542155

#1	.001267	.0155912	.0048542	.0006601	-.005629	.1344757	.3182296
#2	-.003843	.0163602	.0051028	-.001640	-.001244	.1356666	.3153956
#3	.002007	.0141270	.0033601	.004239	-.000162	.1450308	.3087886

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000777	.0004852	1.081062	.0004406	.0005619	.0014264	.0231831
Stddev	.0000986	.0002393	.021142	.0006623	.0005415	.0007795	.0122969
%RSD	126.9214	49.33418	1.955703	150.3092	96.36835	54.64837	53.04255

#1	.0000089	.0007540	1.068751	-.000026	.0008745	.0016455	.0136428
#2	.0000335	.0002952	1.105475	.000149	.0008747	.0005608	.0188455
#3	.0001906	.0004063	1.068961	.001199	-.000063	.0020730	.0370610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174154	.0799200	.0021702	.0000266	309.5626	-.003794	.2218556
Stddev	.0002884	.0452447	.0002039	.0011333	2.0487	.007643	.0015168
%RSD	1.656233	56.61245	9.397383	4258.998	.6618141	201.4604	.6836704

#1	.0171887	.0351146	.0021903	.0000757	308.4743	.004642	.2228887
#2	.0173176	.0790540	.0023633	-.001130	308.2878	-.010257	.2201142
#3	.0177401	.1255915	.0019569	.001135	311.9259	-.005766	.2225637

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5471713	.0601842	-.000099	-.001533	.0021807	.1643294	-.003788
Stddev	.0589555	.0008330	.000460	.001496	.0005599	.0066492	.001694
%RSD	10.77460	1.384072	466.8859	97.58068	25.67608	4.046255	44.72295

#1	.5250982	.0611243	.000358	-.000893	.0018159	.1573270	-.003517
#2	.5024376	.0595381	-.000562	-.000463	.0028254	.1705576	-.002246
#3	.6139783	.0598901	-.000092	-.003242	.0019009	.1651037	-.005602

Sample Name: L2271-17 Acquired: 4/18/2020 20:51:41 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8518430	-.000307	.0071052
Stddev	.0034918	.002191	.0001778
%RSD	.4099149	714.6524	2.502200

#1	.8508262	.002028	.0070174
#2	.8489724	-.002318	.0073098
#3	.8557303	-.000630	.0069884

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1052.971	20510.53	2553.751	757.2508	1641.906
Stddev	5.192	43.54	23.709	5.6757	4.181
%RSD	.4930524	.2122828	.9283876	.7495127	.2546423

#1	1047.497	20465.41	2530.676	750.7024	1639.728
#2	1057.825	20513.89	2552.532	760.2968	1646.726
#3	1053.589	20552.30	2578.046	760.7532	1639.263

Sample Name: L2271-21 Acquired: 4/18/2020 20:55:46 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001081	.0159955	.0050698	.0049593	-.000139	.3390127	.3521616
Stddev	.0017091	.0034411	.0013802	.0013523	.002004	.0101378	.0055921
%RSD	1581.483	21.51311	27.22404	27.26720	1440.476	2.990384	1.587923

#1	-.000995	.0160744	.0063388	.0033985	.000471	.3459238	.3537847
#2	-.000758	.0125156	.0052703	.0057787	.001489	.3273747	.3459375
#3	.002077	.0193964	.0036003	.0057008	-.002378	.3437395	.3567626

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000112	.0006372	1.837391	-.000642	.0010518	.0017168	.2145638
Stddev	.000080	.0002634	.024740	.000167	.0003532	.0003947	.0071578
%RSD	71.41588	41.34216	1.346477	25.97316	33.57668	22.98897	3.335983

#1	-.000023	.0008167	1.814173	-.000834	.0012844	.0017078	.2137821
#2	-.000135	.0007602	1.834587	-.000528	.0012256	.0021159	.2078290
#3	-.000178	.0003348	1.863414	-.000564	.0006454	.0013267	.2220804

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0435410	.1847180	.0017857	-.000091	315.0449	-.006533	.2594575
Stddev	.0018712	.0137008	.0003092	.000825	.1682	.004430	.0014196
%RSD	4.297630	7.417134	17.31699	907.4714	.0534017	67.80644	.5471496

#1	.0416199	.1824872	.0014870	.000690	315.1740	-.005512	.2610001
#2	.0436451	.1993972	.0017655	-.000954	315.1061	-.002703	.2591663
#3	.0453580	.1722695	.0021045	-.000008	314.8546	-.011384	.2582060

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5737480	.0734983	-.000715	-.000092	.0110200	.3977348	.0010251
Stddev	.0607705	.0021177	.000061	.001384	.0014546	.0336695	.0032877
%RSD	10.59184	2.881309	8.496459	1503.810	13.19984	8.465318	320.7169

#1	.6304398	.0757518	-.000683	.000478	.0093524	.3750387	-.002757
#2	.5095890	.0715493	-.000676	.000916	.0116799	.4364196	.003196
#3	.5812152	.0731939	-.000785	-.001670	.0120277	.3817460	.002637

Sample Name: L2271-21 Acquired: 4/18/2020 20:55:46 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-8 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9305352	-.000291	.0099811
Stddev	.0109907	.000899	.0002118
%RSD	1.181117	308.6459	2.122014

#1	.9386298	-.000494	.0098978
#2	.9349527	-.001071	.0102218
#3	.9180230	.000692	.0098235

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1044.290	20313.23	2525.706	754.1684	1626.476
Stddev	4.896	63.08	24.462	5.0901	7.286
%RSD	.4688071	.3105165	.9685370	.6749318	.4479612

#1	1044.275	20244.36	2512.805	758.9740	1621.162
#2	1049.193	20327.13	2553.918	748.8349	1634.781
#3	1039.402	20368.20	2510.395	754.6962	1623.483

Sample Name: L2271-22 Acquired: 4/18/2020 20:59:51 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-2020-04- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002427	.0209864	.0070758	.0024623	-.003462	.2082879	.2809944
Stddev	.002247	.0035653	.0007817	.0007949	.000730	.0077056	.0019410
%RSD	92.58777	16.98873	11.04698	32.28354	21.07527	3.699492	.6907418

#1	-.004237	.0246068	.0073324	.0015524	-.002708	.2018386	.2794007
#2	.000088	.0174789	.0061981	.0030216	-.004164	.2168211	.2831560
#3	-.003132	.0208734	.0076970	.0028131	-.003514	.2062040	.2804266

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	.0006495	.8760893	.0014906	.0006723	.0013350	.0267624
Stddev	.000060	.0002124	.0148173	.0003013	.0003528	.0004499	.0053102
%RSD	173.3995	32.69937	1.691298	20.21727	52.47813	33.70008	19.84198

#1	-.000034	.0004043	.8592651	.0011665	.0002749	.0009606	.0297768
#2	-.000094	.0007711	.8871963	.0017624	.0009487	.0018341	.0206310
#3	.000025	.0007732	.8818065	.0015428	.0007933	.0012104	.0298794

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0138718	.0406174	.0030571	.0000209	316.1771	-.008093	.2079049
Stddev	.0012490	.0087766	.0006660	.0003846	1.1652	.001925	.0008114
%RSD	9.004065	21.60790	21.78646	1836.919	.3685140	23.79325	.3902828

#1	.0133609	.0355506	.0024016	-.000217	314.8605	-.009580	.2083021
#2	.0152953	.0355498	.0030363	-.000185	316.5958	-.008780	.2084412
#3	.0129592	.0507517	.0037332	.000465	317.0751	-.005918	.2069714

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4870460	.0642531	-.000676	-.003011	.0025729	.1497283	-.004778
Stddev	.0414291	.0007983	.000106	.000870	.0005426	.0055759	.005841
%RSD	8.506201	1.242468	15.73253	28.88447	21.08687	3.723995	122.2675

#1	.4423384	.0633433	-.000715	-.002199	.0019947	.1474059	.001921
#2	.4946590	.0648362	-.000757	-.003929	.0026531	.1456890	-.008812
#3	.5241406	.0645799	-.000555	-.002906	.0030709	.1560900	-.007442

Sample Name: L2271-22 Acquired: 4/18/2020 20:59:51 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUP-2020-04- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8220438	.0015086	.0061031
Stddev	.0085993	.0020404	.0000331
%RSD	1.046082	135.2481	.5431702

#1	.8159916	.0022078	.0061407
#2	.8318872	.0031076	.0060780
#3	.8182527	-.000789	.0060906

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1041.917	20332.86	2522.579	750.6888	1623.870
Stddev	1.755	50.79	15.610	4.1415	1.632
%RSD	.1684010	.2498147	.6188233	.5516947	.1005040

#1	1041.325	20274.24	2512.681	747.9562	1624.494
#2	1043.891	20363.83	2514.482	748.6563	1625.097
#3	1040.535	20360.50	2540.574	755.4539	1622.018

Sample Name: CCV09 Acquired: 4/18/2020 21:03:55 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16261 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.654564	4.735942	4.822784	4.578347	4.653652	F 7.929829
Stddev	.015314	.010136	.013878	.014754	.018555	.049275
%RSD	.3290116	.2140277	.2877622	.3222504	.3987096	.6213907

#1	4.653889	4.734816	4.819324	4.571906	4.633162	7.873920
#2	4.670205	4.746594	4.838065	4.595225	4.669318	7.966930
#3	4.639599	4.726416	4.810964	4.567908	4.658476	7.948638

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.787242	.2458123	2.382620	25.79170	1.004903	2.391477
Stddev	.005830	.0010742	.001704	.09227	.001718	.004027
%RSD	.0595650	.4370067	.0715204	.3577325	.1709235	.1683849

#1	9.793911	.2469633	2.384394	25.69385	1.003641	2.396081
#2	9.783112	.2448363	2.382472	25.87713	1.006859	2.388608
#3	9.784704	.2456373	2.380996	25.80410	1.004208	2.389743

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.194344	5.036791	2.483734	25.48867	2.422210	1.283082
Stddev	.003040	.050984	.011037	.11792	.002288	.002922
%RSD	.2545629	1.012232	.4443627	.4626194	.0944768	.2277652

#1	1.191420	4.988411	2.472916	25.55698	2.421010	1.283806
#2	1.197488	5.031930	2.483308	25.55651	2.424849	1.285574
#3	1.194124	5.090031	2.494977	25.35251	2.420771	1.279866

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 22.35486	2.413722	2.544177	23.04907	4.896487	4.762725
Stddev	.02720	.002474	.021149	.09079	.016903	.003505
%RSD	.1216907	.1025112	.8312869	.3938794	.3452141	.0736019

#1	22.32709	2.414212	2.524219	22.94526	4.915323	4.764321
#2	22.38146	2.411039	2.541968	23.08835	4.882638	4.765148
#3	22.35604	2.415915	2.566344	23.11360	4.891499	4.758705

Sample Name: CCV09 Acquired: 4/18/2020 21:03:55 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16261 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.780317	4.974295	4.890797	4.984165	4.698686	F 4.398397
Stddev	.008237	.022672	.078082	.024841	.017308	.001899
%RSD	.1723071	.4557885	1.596516	.4984047	.3683581	.0431634

#1	4.770839	4.948237	4.801580	5.011733	4.678824	4.396485
#2	4.784381	4.985139	4.924126	4.963518	4.710541	4.398425
#3	4.785733	4.989507	4.946683	4.977244	4.706692	4.400282

Elem	Sr4077
Units	ppm
Avg	5.006846
Stddev	.025390
%RSD	.5071138

#1	4.984979
#2	5.000867
#3	5.034692

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1116.111	21603.37	2588.134	807.3818	1751.849
Stddev	1.492	25.77	6.504	6.6648	2.835
%RSD	.1336863	.1193068	.2512904	.8254798	.1618377

#1	1116.305	21619.13	2580.820	813.4815	1748.622
#2	1114.532	21573.63	2590.314	808.3956	1752.985
#3	1117.497	21617.37	2593.268	800.2681	1753.940

Sample Name: CCB09 Acquired: 4/18/2020 21:07:39 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16261 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002165	-.002960	-.000727	.0015796	-.002275	-.003035	.0292144
Stddev	.002810	.001769	.002136	.0027455	.000844	.010552	.0030604
%RSD	129.8015	59.77522	294.0246	173.8078	37.08592	347.7270	10.47552

#1	-.000205	-.001599	.001386	.0046320	-.002130	-.000388	.0274153
#2	-.000906	-.002321	-.000679	-.000688	-.001514	.005943	.0274798
#3	-.005384	-.004960	-.002886	.000795	-.003182	-.014658	.0327480

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000978	.0000886	.0306533	.0000054	.0001138	.0008562	.0108555
Stddev	.0000590	.0002378	.0103367	.0003984	.0004004	.0009634	.0045099
%RSD	60.32304	268.3861	33.72125	7370.134	351.9262	112.5143	41.54468

#1	.0000300	-.000124	.0358446	.0003056	.0005287	.0003791	.0089687
#2	.0001255	.000345	.0373654	.0001572	.0000829	.0002246	.0075954
#3	.0001378	.000045	.0187498	-.000447	-.000270	.0019650	.0160023

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002058	-.034003	.0002444	.0001269	.0002049	-.011438	-.000079
Stddev	.0013747	.031569	.0004139	.0000264	.0024507	.008222	.000575
%RSD	667.9939	92.84326	169.3959	20.82882	1196.045	71.88350	729.0859

#1	.0008060	.001595	.0005385	.0001487	.0029696	-.004281	-.000029
#2	.0011783	-.058600	-.000229	.0001346	-.001700	-.009614	-.000677
#3	-.001367	-.045003	.000423	.0000975	-.000655	-.020419	.000469

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1238126	-.003828	-.000158	-.001020	.0029604	.0427019	-.001247
Stddev	.0369922	.002952	.000301	.002141	.0007481	.0069283	.003681
%RSD	29.87755	77.11866	190.4084	209.9935	25.26964	16.22482	295.1912

#1	.1194795	-.001945	-.000480	-.000447	.0029098	.0490307	.002934
#2	.1627804	-.002309	-.000109	-.003389	.0037326	.0437757	-.002676
#3	.0891777	-.007230	.000115	.000777	.0022390	.0352994	-.004000

Sample Name: CCB09 Acquired: 4/18/2020 21:07:39 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16261 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007074	-.001386	.0000197
Stddev	.003131	.001612	.0001227
%RSD	44.26499	116.3341	622.2648

#1	-.010680	-.000517	.0000190
#2	-.005497	-.003246	-.000103
#3	-.005045	-.000395	.000143

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1148.845	22194.97	2600.576	835.0504	1912.632
Stddev	14.048	22.40	1.438	9.5037	21.029
%RSD	1.222777	.1009338	.0552848	1.138095	1.099494

#1	1139.212	22169.41	2600.690	832.1002	1896.670
#2	1142.358	22204.24	2599.084	845.6793	1904.767
#3	1164.964	22211.24	2601.952	827.3717	1936.461

Sample Name: L2271-23 Acquired: 4/18/2020 21:11:43 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001222	.0154457	.0049512	-.001324	-.002065	.3739360	.5088831
Stddev	.004768	.0025435	.0015412	.001297	.000554	.0208031	.0086305
%RSD	390.1852	16.46752	31.12759	97.96889	26.80842	5.563276	1.695962

#1	.000719	.0142089	.0052776	.000159	-.002424	.3603798	.4994248
#2	-.006655	.0137571	.0032730	-.001881	-.001428	.3635403	.5163308
#3	.002270	.0183711	.0063031	-.002250	-.002344	.3978880	.5108937

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001209	.0008927	1.626696	.0003031	.0008249	.0028588	.3067844
Stddev	.0000244	.0001270	.018524	.0002195	.0000641	.0005091	.0156846
%RSD	20.17407	14.23044	1.138750	72.41530	7.766439	17.80759	5.112590

#1	.0001306	.0010190	1.607491	.0005245	.0008765	.0022920	.3207995
#2	.0000931	.0008940	1.644455	.0000856	.0008449	.0030072	.2898426
#3	.0001389	.0007650	1.628142	.0002992	.0007532	.0032771	.3097113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0330225	.2206292	.0011977	-.000784	296.7349	-.005421	.4031320
Stddev	.0010431	.0485832	.0004386	.000219	1.0363	.003649	.0023548
%RSD	3.158690	22.02031	36.62165	27.91542	.3492375	67.30664	.5841138

#1	.0331754	.2111784	.0008758	-.000804	296.9335	-.003892	.4017713
#2	.0339808	.1774658	.0010199	-.000992	297.6575	-.002786	.4058510
#3	.0319115	.2732435	.0016972	-.000556	295.6136	-.009586	.4017736

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8079469	.1011566	.0000595	-.000151	.0160385	.4109204	.0102554
Stddev	.0202713	.0012047	.0005450	.001233	.0015649	.0235446	.0015735
%RSD	2.508986	1.190928	916.6618	817.4457	9.757191	5.729717	15.34266

#1	.8052649	.1005605	.0006292	.001037	.0159773	.4074987	.0098697
#2	.7891501	.1003661	.0000059	-.001425	.0145050	.3892738	.0089108
#3	.8294257	.1025431	-.000457	-.000065	.0176331	.4359886	.0119859

Sample Name: L2271-23 Acquired: 4/18/2020 21:11:43 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.434008	-.000983	.0117840
Stddev	.009686	.002910	.0003752
%RSD	.6754492	295.9526	3.183851

#1	1.423129	-.004246	.0113958
#2	1.437200	-.000051	.0118116
#3	1.441696	.001347	.0121446

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.384	20499.91	2535.131	756.1975	1639.220
Stddev	3.510	63.91	32.241	6.9223	4.398
%RSD	.3331958	.3117434	1.271768	.9154154	.2682712

#1	1050.113	20450.58	2571.963	763.6514	1634.172
#2	1057.092	20477.05	2512.024	749.9709	1642.222
#3	1052.946	20572.11	2521.405	754.9702	1641.265

Sample Name: L2271-24 Acquired: 4/18/2020 21:15:47 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003901	.0211150	.0040635	-.000337	-.001025	.2566304	.4027673
Stddev	.002806	.0033216	.0011134	.003114	.000895	.0028497	.0051503
%RSD	71.93731	15.73116	27.39970	925.1414	87.29837	1.110422	1.278739

#1	-.007094	.0186619	.0044347	-.002668	-.000624	.2573234	.4086410
#2	-.002780	.0197882	.0028119	-.001542	-.000401	.2590696	.4006369
#3	-.001828	.0248950	.0049438	.003200	-.002050	.2534981	.3990239

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000061	.0006699	1.667136	.0012100	.0010361	.0021909	.1229834
Stddev	.0001482	.0000484	.020539	.0007945	.0002504	.0005106	.0117765
%RSD	2418.537	7.224293	1.232020	65.65467	24.16825	23.30635	9.575659

#1	-.000117	.0007016	1.664848	.0020360	.0008803	.0016359	.1220110
#2	.000171	.0006938	1.647836	.0011428	.0009030	.0022961	.1352159
#3	-.000035	.0006142	1.688723	.0004513	.0013249	.0026408	.1117232

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0396157	.1369816	.0016516	-.000239	331.9102	-.005798	.3205284
Stddev	.0002741	.0444895	.0004525	.000360	.1864	.009832	.0034001
%RSD	.6919746	32.47841	27.39589	150.5892	.0561587	169.5846	1.060773

#1	.0397354	.0996101	.0021650	.000154	331.8113	-.016837	.3203502
#2	.0398096	.1251414	.0013108	-.000318	331.7941	.002020	.3172209
#3	.0393021	.1861934	.0014792	-.000553	332.1252	-.002577	.3240141

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7910474	.0734860	-.000393	-.001356	.0086734	.2962782	.0006913
Stddev	.0034283	.0011271	.000307	.001583	.0020681	.0119718	.0055467
%RSD	.4333885	1.533733	78.23165	116.7561	23.84475	4.040745	802.3727

#1	.7870906	.0747107	-.000395	-.001025	.0110613	.2844781	-.005696
#2	.7929199	.0732551	-.000084	-.003078	.0075026	.2959418	.003471
#3	.7931316	.0724923	-.000699	.000035	.0074563	.3084147	.004299

Sample Name: L2271-24 Acquired: 4/18/2020 21:15:47 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.338967	.0000955	.0112728
Stddev	.008585	.0007303	.0002098
%RSD	.6411846	764.7621	1.861244

#1	1.342633	-.000412	.0113903
#2	1.329157	.000933	.0110306
#3	1.345110	-.000234	.0113976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1057.611	20478.55	2547.420	757.1532	1646.105
Stddev	8.930	35.44	38.930	10.8898	12.748
%RSD	.8443161	.1730539	1.528227	1.438255	.7744040

#1	1056.222	20441.38	2503.600	748.4103	1639.122
#2	1067.153	20482.31	2560.642	769.3515	1660.819
#3	1049.457	20511.95	2578.016	753.6979	1638.375

Sample Name: L2271-25 Acquired: 4/18/2020 21:19:52 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002005	.0188957	.0077773	.0012055	-.003699	.0430956	.3408464
Stddev	.003957	.0015210	.0004251	.0016182	.002346	.0115541	.0038785
%RSD	197.3468	8.049611	5.465975	134.2291	63.40293	26.81039	1.137911

#1	-.003975	.0171479	.0082599	.0004724	-.001117	.0298486	.3364071
#2	.002550	.0196204	.0076140	.0030605	-.004283	.0483467	.3435783
#3	-.004590	.0199189	.0074581	.0000837	-.005698	.0510916	.3425538

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000591	.0005933	2.369488	.0003218	.0010090	.0015348	.0091806
Stddev	.0000891	.0002397	.025009	.0006135	.0003013	.0001077	.0051143
%RSD	150.6872	40.40198	1.055442	190.6603	29.86393	7.019542	55.70749

#1	-.000030	.0004991	2.355848	-.000386	.0006833	.0016300	.0140416
#2	.000148	.0004149	2.354264	.000701	.0010658	.0015567	.0096542
#3	.000060	.0008657	2.398351	.000650	.0012779	.0014179	.0038460

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0132171	.2974992	.0035204	-.000194	337.2042	-.009792	.1990389
Stddev	.0005244	.0277904	.0002552	.001113	1.1253	.008597	.0020803
%RSD	3.967311	9.341340	7.248372	574.2672	.3337279	87.78882	1.045166

#1	.0127973	.3174832	.0034165	-.000331	335.9289	-.010492	.2014408
#2	.0138049	.3092508	.0038112	-.001232	337.6255	-.000868	.1978061
#3	.0130492	.2657635	.0033336	.000981	338.0580	-.018018	.1978699

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9965032	.0540256	-.000902	-.001738	.0038754	.2037070	-.004384
Stddev	.0511019	.0022599	.000452	.001539	.0004605	.0323776	.001303
%RSD	5.128119	4.183102	50.09537	88.54089	11.88200	15.89419	29.73145

#1	1.054590	.0566134	-.000696	-.000959	.0042846	.1934608	-.003666
#2	.958468	.0530223	-.000589	-.003510	.0039649	.2399680	-.005888
#3	.976451	.0524409	-.001420	-.000744	.0033768	.1776922	-.003597

Sample Name: L2271-25 Acquired: 4/18/2020 21:19:52 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9907720	.0003367	.0146359
Stddev	.0117980	.0027856	.0002472
%RSD	1.190791	827.3653	1.688762

#1	.9790629	-.002024	.0145302
#2	.9905960	-.000376	.0144591
#3	1.002657	.003409	.0149183

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1058.763	20577.43	2552.226	765.8904	1639.714
Stddev	3.476	93.79	14.297	5.0204	.941
%RSD	.3282715	.4558142	.5601933	.6554940	.0574088

#1	1054.756	20474.92	2542.499	766.0971	1638.644
#2	1060.571	20598.43	2568.642	760.7698	1640.415
#3	1060.961	20658.95	2545.538	770.8042	1640.084

Sample Name: L2271-26 Acquired: 4/18/2020 21:23:58 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000200	.0181728	.0049657	-.004936	-.003391	.2236326	.3408672
Stddev	.003006	.0012730	.0003966	.008628	.001449	.0121092	.0077935
%RSD	1505.819	7.004982	7.987422	174.7976	42.73687	5.414765	2.286385

#1	.001037	.0195946	.0045857	-.004939	-.004965	.2354951	.3322535
#2	.001991	.0177851	.0049344	-.013562	-.002111	.2241118	.3474306
#3	-.003627	.0171387	.0053771	.003693	-.003097	.2112910	.3429175

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001354	.0003827	.8488120	.0003841	.0007712	.0014824	.0183440
Stddev	.0000977	.0000849	.0089541	.0003958	.0001353	.0002506	.0067719
%RSD	72.14348	22.17340	1.054903	103.0349	17.54655	16.90835	36.91642

#1	.0001913	.0003247	.8482142	.0006775	.0006501	.0012216	.0142601
#2	.0000226	.0003432	.8580500	-.000066	.0007461	.0015041	.0146109
#3	.0001924	.0004801	.8401717	.000541	.0009173	.0017215	.0261609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0136760	.0746152	.0040345	.0002792	330.9498	-.011780	.2059747
Stddev	.0009164	.0370707	.0002397	.0004250	1.9986	.001824	.0010994
%RSD	6.701053	49.68245	5.941522	152.2086	.6038879	15.48339	.5337663

#1	.0143305	.0957784	.0037580	.0004621	328.9751	-.013886	.2066854
#2	.0140689	.0318106	.0041850	-.000207	330.9029	-.010757	.2047083
#3	.0126286	.0962566	.0041604	.000582	332.9714	-.010698	.2065303

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7557117	.0543312	-.000599	-.002314	.0026362	.1550900	-.001978
Stddev	.0184264	.0014696	.000517	.001942	.0004130	.0081823	.003309
%RSD	2.438287	2.704883	86.36998	83.91085	15.66764	5.275863	167.3360

#1	.7659433	.0527184	-.000330	-.004553	.0025483	.1566145	.001042
#2	.7667521	.0546808	-.001195	-.001302	.0022742	.1462527	-.001460
#3	.7344398	.0555946	-.000271	-.001088	.0030861	.1624029	-.005515

Sample Name: L2271-26 Acquired: 4/18/2020 21:23:58 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-9 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.261201	-.000145	.0092285
Stddev	.004251	.001121	.0002590
%RSD	.3370499	772.5515	2.806579

#1	1.258597	-.000878	.0091168
#2	1.258899	-.000703	.0090441
#3	1.266106	.001145	.0095246

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1073.222	20697.68	2558.839	772.3713	1657.042
Stddev	9.068	33.59	14.471	8.0566	14.919
%RSD	.8449643	.1622855	.5655475	1.043105	.9003316

#1	1065.410	20662.59	2567.857	769.7894	1645.267
#2	1083.167	20700.93	2542.147	765.9221	1673.819
#3	1071.089	20729.53	2566.513	781.4024	1652.039

Sample Name: L2283-09 Acquired: 4/18/2020 21:32:09 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101469	.0141350	.0071784	.0098789	-.002787	.0524855	.2257502
Stddev	.0018384	.0024464	.0011320	.0053345	.002751	.0131165	.0026518
%RSD	18.11763	17.30747	15.76956	53.99854	98.71038	24.99077	1.174643

#1	.0089192	.0151321	.0072118	.0149699	-.005322	.0673525	.2273779
#2	.0122604	.0159253	.0082933	.0043304	-.003176	.0475566	.2271824
#3	.0092610	.0113475	.0060301	.0103366	.000138	.0425475	.2226903

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000762	.0008711	12.15636	.0002214	.0006710	.0017708	.0039416
Stddev	.0001014	.0001175	.10827	.0004186	.0004207	.0007428	.0010800
%RSD	132.9848	13.48911	.8906228	189.0611	62.69442	41.95033	27.39873

#1	.0000141	.0009570	12.06306	.0002206	.0004776	.0018746	.0030033
#2	.0001932	.0009191	12.27507	-.000197	.0011535	.0024562	.0036994
#3	.0000213	.0007372	12.13094	.000640	.0003817	.0009815	.0051221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197257	1.580206	.0033471	-.001091	299.1971	-.002703	.1817553
Stddev	.0011427	.027020	.0001339	.001057	3.0450	.004653	.0013847
%RSD	5.792799	1.709889	4.000348	96.88561	1.017717	172.1125	.7618241

#1	.0184802	1.590421	.0032515	-.002287	295.7175	.002534	.1805842
#2	.0199713	1.549568	.0032896	-.000705	300.4993	-.004286	.1813981
#3	.0207256	1.600629	.0035001	-.000281	301.3744	-.006358	.1832835

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8463709	.0514250	-.001889	-.000128	.0028611	.3877860	-.006294
Stddev	.0417252	.0010668	.000205	.000568	.0003437	.0070541	.003609
%RSD	4.929891	2.074560	10.87142	444.9670	12.01460	1.819065	57.33529

#1	.8004486	.0523349	-.001858	.000499	.0024734	.3951080	-.002273
#2	.8819553	.0516893	-.002107	-.000273	.0029810	.3872156	-.007356
#3	.8567087	.0502509	-.001700	-.000609	.0031288	.3810345	-.009252

Sample Name: L2283-09 Acquired: 4/18/2020 21:32:09 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PA-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.475161	.0000816	.0574025
Stddev	.003890	.0005086	.0000195
%RSD	.2637173	623.1310	.0339677

#1	1.478428	.0005497	.0574180
#2	1.476197	-.000460	.0573806
#3	1.470857	.000155	.0574088

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1066.408	20625.68	2524.854	757.1977	1659.809
Stddev	6.031	45.65	19.241	.4737	12.682
%RSD	.5655680	.2213418	.7620537	.0625595	.7640591

#1	1073.359	20595.08	2502.988	757.4935	1674.411
#2	1063.307	20603.81	2532.379	756.6514	1651.549
#3	1062.557	20678.16	2539.195	757.4483	1653.466

Sample Name: L2283-10 Acquired: 4/18/2020 21:36:12 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010453	.0184655	.0035461	.0016619	-.001431	.1812339	.2271922
Stddev	.0023487	.0032985	.0034302	.0038549	.002464	.0067901	.0022940
%RSD	224.6956	17.86307	96.73147	231.9653	172.1813	3.746579	1.009707

#1	.0035160	.0182816	.0029645	.0054351	-.003525	.1733935	.2297678
#2	-.001159	.0152629	.0072299	-.002270	.001284	.1851849	.2253686
#3	.000778	.0218522	.0004439	.001820	-.002053	.1851233	.2264402

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	.0005200	.4559325	.0001157	.0021115	.0016843	.0174815
Stddev	.000053	.0001755	.0191796	.0008162	.0003352	.0005506	.0028344
%RSD	297.1964	33.74938	4.206671	705.4184	15.87483	32.69079	16.21350

#1	.000039	.0004625	.4422117	.0002598	.0017466	.0012162	.0171851
#2	-.000027	.0003804	.4778482	.0008503	.0024057	.0022909	.0204524
#3	-.000065	.0007170	.4477377	-.000763	.0021821	.0015458	.0148070

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1435209	.0683364	.0042334	-.000687	308.9200	-.010936	.1767220
Stddev	.0004404	.0145841	.0004421	.000449	1.3162	.008855	.0003196
%RSD	.3068532	21.34160	10.44396	65.42650	.4260809	80.96497	.1808585

#1	.1430853	.0774147	.0037580	-.000964	307.5477	-.002364	.1766027
#2	.1435114	.0515138	.0046323	-.000168	309.0404	-.010397	.1764791
#3	.1439659	.0760807	.0043100	-.000928	310.1720	-.020048	.1770841

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4566210	.0384239	-.000554	-.000591	.0022006	.1657602	-.006299
Stddev	.0250524	.0018828	.000203	.000936	.0012631	.0075204	.001453
%RSD	5.486475	4.899995	36.62490	158.4106	57.39839	4.536887	23.07501

#1	.4282893	.0384843	-.000352	-.001423	.0010130	.1665903	-.007810
#2	.4758473	.0402758	-.000758	-.000772	.0020611	.1578593	-.006177
#3	.4657263	.0365117	-.000553	.000423	.0035277	.1728311	-.004910

Sample Name: L2283-10 Acquired: 4/18/2020 21:36:12 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PA-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8436712	-.000604	.0077569
Stddev	.0059749	.000203	.0001752
%RSD	.7082033	33.55067	2.258399

#1	.8421947	-.000450	.0079589
#2	.8502459	-.000834	.0076662
#3	.8385729	-.000529	.0076457

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1075.536	20776.97	2560.474	777.0541	1658.109
Stddev	6.134	65.11	13.536	3.7174	2.790
%RSD	.5702837	.3133996	.5286350	.4783960	.1682908

#1	1074.202	20723.71	2551.298	776.0589	1656.424
#2	1082.227	20757.64	2554.105	781.1677	1661.330
#3	1070.179	20849.56	2576.019	773.9355	1656.573

Sample Name: L2283-11 Acquired: 4/18/2020 21:40:17 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000617	.0173208	.0063626	.0070295	-.002669	.5235837	.4096499
Stddev	.004653	.0021793	.0003488	.0055457	.002574	.0253844	.0005887
%RSD	754.3854	12.58168	5.481859	78.89208	96.44774	4.848211	.1436964

#1	-.004052	.0180426	.0059688	.0093407	-.002491	.4944068	.4089767
#2	-.002477	.0148723	.0064865	.0110457	-.000188	.5357432	.4100676
#3	.004678	.0190476	.0066326	.0007020	-.005327	.5406012	.4099054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000562	.0006768	5.675817	.0002154	.0011787	.0025498	.4231330
Stddev	.0001226	.0001346	.056836	.0004073	.0004801	.0010921	.0156431
%RSD	218.1497	19.88992	1.001369	189.0961	40.73054	42.82947	3.696963

#1	.0001615	.0008083	5.612192	.0006484	.0006288	.0013140	.4127610
#2	-.000078	.0005392	5.721566	.0001577	.0015142	.0029503	.4155119
#3	.000085	.0006831	5.693694	-.000160	.0013932	.0033850	.4411261

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3213663	1.616614	-.000511	-.000316	307.5753	-.002528	.3368987
Stddev	.0031376	.031767	.000462	.000780	1.3721	.008605	.0004391
%RSD	.9763204	1.965051	90.42089	246.8931	.4460958	340.3073	.1303383

#1	.3201823	1.632878	-.000865	-.000628	308.5520	-.011408	.3366512
#2	.3189931	1.580008	.000012	.000572	306.0066	-.001950	.3366392
#3	.3249237	1.636956	-.000680	-.000891	308.1674	.005773	.3374057

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.019875	.0681641	-.000501	-.002618	.0161197	.7779266	.0057448
Stddev	.013400	.0007158	.000412	.001564	.0014175	.0220923	.0022944
%RSD	1.313886	1.050051	82.18828	59.73405	8.793413	2.839900	39.93873

#1	1.019363	.0682528	-.000924	-.003940	.0177236	.7535109	.0041261
#2	1.033525	.0688315	-.000478	-.000892	.0150352	.7837332	.0047378
#3	1.006739	.0674082	-.000101	-.003023	.0156003	.7965358	.0083706

Sample Name: L2283-11 Acquired: 4/18/2020 21:40:17 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PA-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.454351	.0012275	.0225953
Stddev	.003675	.0010599	.0001422
%RSD	.2526757	86.34599	.6294641

#1	1.450505	.0005365	.0226832
#2	1.457826	.0024477	.0226714
#3	1.454722	.0006981	.0224312

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1072.073	20693.68	2528.177	778.3527	1662.100
Stddev	4.964	84.75	14.558	11.0144	10.898
%RSD	.4630301	.4095604	.5758154	1.415090	.6556550

#1	1068.516	20602.21	2511.384	767.6079	1655.118
#2	1069.959	20709.27	2535.929	777.8319	1656.525
#3	1077.745	20769.55	2537.219	789.6182	1674.658

Sample Name: L2283-12 Acquired: 4/18/2020 21:44:21 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078456	.0171083	.0105045	.0001213	-.002211	.1336088	.1929936
Stddev	.0107535	.0023267	.0009304	.0016047	.002364	.0109447	.0051545
%RSD	137.0642	13.60003	8.857469	1323.280	106.9236	8.191599	2.670813

#1	.0193603	.0153579	.0110756	-.001564	.000468	.1271645	.1953787
#2	.0061129	.0162183	.0094309	.000297	-.003094	.1462458	.1965237
#3	-.001936	.0197486	.0110071	.001631	-.004006	.1274162	.1870786

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000733	.0005421	3.115823	.0024066	.0002969	.0013809	.0766424
Stddev	.0000820	.0001180	.018560	.0007198	.0003964	.0001787	.0018296
%RSD	111.8742	21.77071	.5956661	29.90761	133.4940	12.94122	2.387164

#1	-.000019	.0004930	3.128494	.0022470	-.000160	.0015467	.0787018
#2	.000138	.0004565	3.124456	.0031927	.000507	.0011916	.0752046
#3	.000101	.0006767	3.094519	.0017800	.000544	.0014045	.0760209

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044085	.5896258	.0043596	.0002003	282.6745	-.009259	.1165944
Stddev	.0005844	.0480077	.0006456	.0001422	2.9738	.003085	.0009712
%RSD	13.25615	8.142058	14.80856	70.97345	1.052031	33.32139	.8329518

#1	.0040056	.5855227	.0045993	.0001142	279.7808	-.008817	.1170086
#2	.0041412	.6395534	.0036284	.0001223	282.5204	-.006419	.1154848
#3	.0050788	.5438014	.0048510	.0003645	285.7224	-.012542	.1172898

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6708880	.0286804	-.001041	-.001205	.0027399	.2878830	-.003668
Stddev	.0293647	.0010658	.000416	.000977	.0005220	.0185459	.007104
%RSD	4.376993	3.716145	39.95275	81.09891	19.05246	6.442173	193.6591

#1	.6614750	.0292078	-.000979	-.000739	.0026451	.2858115	-.009662
#2	.6473841	.0274537	-.000660	-.002327	.0022718	.2704598	-.005522
#3	.7038051	.0293796	-.001485	-.000547	.0033029	.3073777	.004179

Sample Name: L2283-12 Acquired: 4/18/2020 21:44:21 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.259659	-.000265	.0179631
Stddev	.006917	.000897	.0001325
%RSD	.5491324	338.0994	.7375229

#1	1.254522	-.000457	.0178135
#2	1.267524	.000712	.0180106
#3	1.256930	-.001050	.0180654

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1083.457	20895.83	2573.875	786.3886	1675.703
Stddev	6.496	15.83	20.595	15.8212	11.724
%RSD	.5995337	.0757684	.8001620	2.011878	.6996248

#1	1077.644	20882.99	2567.603	769.5286	1665.467
#2	1090.469	20890.97	2557.145	788.7266	1688.493
#3	1082.257	20913.52	2596.877	800.9108	1673.148

Sample Name: L2283-13 Acquired: 4/18/2020 21:48:24 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009791	.0193689	.0105830	.0017756	-.003310	.1198667	.2141748
Stddev	.0041183	.0029610	.0008246	.0046667	.001706	.0075199	.0021183
%RSD	420.6210	15.28765	7.791977	262.8336	51.52815	6.273589	.9890719

#1	-.001069	.0202638	.0111662	.0049784	-.002050	.1160998	.2165691
#2	.005720	.0217792	.0109433	.0039270	-.002629	.1285257	.2125441
#3	-.001713	.0160636	.0096396	-.003579	-.005251	.1149747	.2134112

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0004526	2.869262	.0007360	.0005293	.0027670	.0892029
Stddev	.000085	.0002449	.028981	.0003980	.0001770	.0002569	.0033669
%RSD	669.2398	54.12230	1.010046	54.08255	33.44564	9.285124	3.774418

#1	.000065	.0002107	2.845796	.0009515	.0004407	.0025021	.0927710
#2	.000000	.0004466	2.860333	.0002767	.0004142	.0030151	.0887558
#3	-.000104	.0007005	2.901657	.0009797	.0007332	.0027840	.0860819

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206518	.2763540	.0054098	-.000407	327.0781	-.001982	.1849702
Stddev	.0004417	.0304617	.0001495	.000409	.9470	.008783	.0006584
%RSD	2.139033	11.02270	2.763121	100.5122	.2895404	443.1263	.3559711

#1	.0207557	.2467663	.0054408	-.000693	325.9867	.007914	.1842742
#2	.0201673	.3076202	.0052473	-.000590	327.5652	-.005006	.1850533
#3	.0210323	.2746754	.0055414	.000062	327.6825	-.008854	.1855831

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5781175	.0384172	-.000794	-.003721	.0032268	.2004867	-.003558
Stddev	.0172815	.0005102	.000438	.001344	.0014682	.0168652	.002797
%RSD	2.989275	1.327984	55.19721	36.12461	45.50001	8.412145	78.60031

#1	.5584244	.0379236	-.001109	-.003757	.0048648	.1882430	-.004624
#2	.5851735	.0383856	-.000294	-.005047	.0020291	.1934934	-.000385
#3	.5907546	.0389425	-.000980	-.002359	.0027866	.2197236	-.005665

Sample Name: L2283-13 Acquired: 4/18/2020 21:48:24 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PA-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.906727	.0012771	.0109496
Stddev	.007927	.0022939	.0001591
%RSD	.4157279	179.6204	1.453491

#1	1.905820	-.001054	.0111311
#2	1.899292	.001353	.0108340
#3	1.915068	.003532	.0108838

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1078.028	20876.66	2592.983	775.2664	1667.589
Stddev	3.623	76.74	25.833	1.2327	2.556
%RSD	.3360442	.3675871	.9962501	.1590097	.1532774

#1	1073.849	20810.90	2564.592	773.9802	1668.041
#2	1080.274	20960.97	2615.102	775.3814	1669.889
#3	1079.961	20858.10	2599.256	776.4376	1664.837

Sample Name: CCV10 Acquired: 4/18/2020 21:52:29 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.612502	4.736318	4.794666	4.542463	4.589836	F 7.873239
Stddev	.030450	.035186	.045611	.040266	.047083	.076213
%RSD	.6601523	.7428938	.9512839	.8864315	1.025805	.9680009

#1	4.600120	4.715386	4.769793	4.513183	4.561172	7.865181
#2	4.590195	4.716627	4.766898	4.525824	4.564161	7.801376
#3	4.647192	4.776941	4.847306	4.588382	4.644175	7.953161

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.703548	.2437940	2.372445	25.68556	.9959463	2.375818
Stddev	.062799	.0008677	.010537	.17063	.0012908	.013510
%RSD	.6471710	.3559279	.4441282	.6643120	.1296060	.5686416

#1	9.684530	.2439539	2.364369	25.60280	.9969251	2.365915
#2	9.652456	.2428575	2.368601	25.57210	.9944834	2.370331
#3	9.773657	.2445707	2.384364	25.88179	.9964303	2.391208

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.175427	4.977656	2.475212	25.31193	2.400286	1.268304
Stddev	.009679	.036088	.004743	.11170	.018658	.001633
%RSD	.8234411	.7250046	.1916260	.4412971	.7773056	.1287283

#1	1.171089	4.935990	2.470286	25.24848	2.393152	1.270186
#2	1.168676	4.997954	2.475600	25.24641	2.386248	1.267279
#3	1.186516	4.999026	2.479749	25.44091	2.421458	1.267446

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 22.03058	2.390354	2.525801	22.77465	4.881150	4.718502
Stddev	.07771	.011023	.007035	.06323	.039937	.016019
%RSD	.3527241	.4611366	.2785447	.2776397	.8181862	.3394928

#1	21.94626	2.380833	2.518455	22.70701	4.898452	4.704498
#2	22.04618	2.402430	2.532478	22.78466	4.835479	4.715040
#3	22.09931	2.387798	2.526471	22.83228	4.909518	4.735969

Sample Name: CCV10 Acquired: 4/18/2020 21:52:29 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.724985	4.951435	4.854622	4.942642	4.668930	F 4.354888
Stddev	.025100	.032262	.056915	.048877	.021711	.025399
%RSD	.5312224	.6515748	1.172382	.9888902	.4650203	.5832289

#1	4.708932	4.914847	4.788968	4.910341	4.647502	4.348316
#2	4.712113	4.963661	4.889990	4.918710	4.668373	4.333421
#3	4.753910	4.975798	4.884908	4.998873	4.690915	4.382927

Elem	Sr4077
Units	ppm
Avg	4.981295
Stddev	.032783
%RSD	.6581294

#1	4.966440
#2	4.958569
#3	5.018877

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1136.037	21961.91	2615.554	819.5560	1776.217
Stddev	2.665	16.23	18.518	2.9530	7.143
%RSD	.2345502	.0739137	.7079865	.3603137	.4021248

#1	1138.400	21955.95	2603.763	821.1988	1781.689
#2	1136.562	21980.28	2636.897	816.1470	1778.825
#3	1133.149	21949.50	2606.000	821.3223	1768.137

Sample Name: CCB10 Acquired: 4/18/2020 21:56:13 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-4DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007659	.0017738	-.001860	.0002127	-.001430	-.003624	.0301714
Stddev	.004711	.0014416	.003143	.0017128	.000295	.015274	.0009305
%RSD	61.50880	81.27393	168.9824	805.3055	20.59993	421.4290	3.084066

#1	-.004939	.0034289	-.000629	.0003240	-.001729	-.016644	.0293709
#2	-.013098	.0007920	-.005431	.0018671	-.001422	.013189	.0311923
#3	-.004939	.0011005	.000481	-.001553	-.001140	-.007419	.0299509

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000224	.0001411	.0246816	-.000894	-.000092	.0001385	.0139625
Stddev	.0001776	.0000548	.0243842	.000522	.000226	.0007741	.0033927
%RSD	793.2212	38.86607	98.79484	58.36179	245.3142	559.0739	24.29848

#1	.0002173	.0000992	.0005326	-.001294	-.000006	.0003051	.0134269
#2	-.000130	.0002032	.0242179	-.000304	-.000349	-.000705	.0108695
#3	-.000020	.0001210	.0492943	-.001084	.000078	.000816	.0175911

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015879	-.034845	.0004541	-.000321	.0250466	-.005370	.0001527
Stddev	.0009904	.018782	.0004176	.000502	.0039945	.005816	.0006924
%RSD	62.37387	53.90136	91.96601	156.5792	15.94835	108.3127	453.2741

#1	.0022327	-.056239	.0006456	-.000828	.0210303	.001205	.0004288
#2	.0004475	-.027232	-.000025	.000175	.0290190	-.009842	.0006645
#3	.0020835	-.021066	.000742	-.000309	.0250906	-.007471	-.000635

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1003100	-.003144	-.000287	-.002341	.0034634	.0414275	-.002763
Stddev	.0329899	.000958	.000296	.000049	.0010764	.0055612	.001672
%RSD	32.88791	30.47541	103.2025	2.076997	31.08058	13.42388	60.50273

#1	.0658857	-.003303	.000055	-.002349	.0029647	.0350069	-.001639
#2	.1033957	-.004012	-.000459	-.002386	.0027267	.0445471	-.001966
#3	.1316485	-.002116	-.000457	-.002290	.0046987	.0447286	-.004684

Sample Name: CCB10 Acquired: 4/18/2020 21:56:13 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-4DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.010920	-.002287	.0001678
Stddev	.005667	.001630	.0002062
%RSD	51.89645	71.24179	122.8830

#1	-.006836	-.000591	.0000241
#2	-.008533	-.002430	.0000752
#3	-.017389	-.003841	.0004040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1177.287	22665.87	2614.448	844.7036	1959.199
Stddev	9.968	4.37	15.200	2.1548	14.509
%RSD	.8466645	.0192792	.5813766	.2550940	.7405682

#1	1170.246	22660.83	2606.437	845.3727	1949.445
#2	1172.922	22668.38	2604.929	842.2937	1952.280
#3	1188.692	22668.41	2631.978	846.4445	1975.873

Sample Name: L2283-14 Acquired: 4/18/2020 22:00:17 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-1-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0334592	.0163812	.0133059	.0254173	.0022877	.0702526	.2600030
Stddev	.0025582	.0036108	.0039384	.0050727	.0015356	.0103670	.0047602
%RSD	7.645687	22.04224	29.59893	19.95772	67.12585	14.75672	1.830826

#1	.0355462	.0139787	.0118674	.0212327	.0023194	.0589117	.2547263
#2	.0306053	.0205335	.0102890	.0239600	.0038072	.0726044	.2639742
#3	.0342262	.0146315	.0177613	.0310592	.0007364	.0792416	.2613086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000126	.0025416	82.83160	.0010142	.0064913	.0014671	10.96717
Stddev	.000031	.0003317	.83334	.0003820	.0008208	.0009153	.03380
%RSD	24.23748	13.05187	1.006071	37.66570	12.64491	62.38687	.3081696

#1	-.000095	.0027970	82.24518	.0009870	.0055448	.0006741	10.94139
#2	-.000126	.0021667	83.78552	.0014091	.0070083	.0024686	10.95469
#3	-.000157	.0026610	82.46408	.0006465	.0069207	.0012585	11.00543

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5606922	3.301377	.0246280	-.002865	327.5802	-.005737	.5100393
Stddev	.0028900	.058639	.0004012	.000497	2.7640	.001092	.0022831
%RSD	.5154281	1.776186	1.629120	17.36230	.8437593	19.03556	.4476290

#1	.5573850	3.235031	.0247735	-.002366	324.4514	-.004488	.5125069
#2	.5619604	3.346260	.0241743	-.002866	329.6898	-.006207	.5096091
#3	.5627313	3.322841	.0249361	-.003361	328.5995	-.006515	.5080019

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.396338	.0749301	-.002276	-.003187	.0016376	1.099841	.0754656
Stddev	.034567	.0014261	.000431	.001014	.0019527	.023981	.0039486
%RSD	.6405640	1.903210	18.93999	31.82591	119.2466	2.180424	5.232336

#1	5.368731	.0733642	-.002564	-.002029	.0002053	1.085773	.0759393
#2	5.435107	.0761543	-.001780	-.003916	.0038619	1.086219	.0713015
#3	5.385177	.0752719	-.002484	-.003617	.0008455	1.127531	.0791560

Sample Name: L2283-14 Acquired: 4/18/2020 22:00:17 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-1-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.282434	.0029603	.2839021
Stddev	.015130	.0022639	.0027746
%RSD	.3533090	76.47364	.9773054

#1	4.294474	.0024251	.2829701
#2	4.287379	.0010120	.2870226
#3	4.265450	.0054439	.2817134

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1052.737	20244.42	2504.834	752.3914	1622.845
Stddev	10.621	47.29	23.921	11.4321	14.637
%RSD	1.008887	.2335788	.9550070	1.519440	.9019464

#1	1051.033	20201.28	2496.430	746.5165	1623.654
#2	1064.107	20237.00	2486.249	745.0912	1637.060
#3	1043.071	20294.98	2531.823	765.5664	1607.820

Sample Name: L2283-15 Acquired: 4/18/2020 22:04:19 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0405681	.0093548	.0125330	.0330134	.0024733	.0853704	.3045640
Stddev	.0068386	.0036687	.0022875	.0023642	.0017673	.0032288	.0033082
%RSD	16.85715	39.21692	18.25157	7.161297	71.45641	3.782126	1.086217

#1	.0329089	.0092147	.0102347	.0349822	.0043070	.0888403	.3026052
#2	.0427337	.0057582	.0148095	.0336668	.0023320	.0848166	.3083836
#3	.0460617	.0130915	.0125546	.0303912	.0007809	.0824543	.3027032

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001239	.0026637	122.6541	.0003784	.0176127	.0010608	7.422732
Stddev	.0002281	.0001130	.9811	.0006940	.0008053	.0007914	.041852
%RSD	184.1049	4.243030	.7999023	183.4213	4.572473	74.60598	.5638352

#1	.0001980	.0027763	121.5414	.0008603	.0176891	.0019499	7.377404
#2	-.000132	.0025502	123.3948	-.000417	.0183771	.0004334	7.430884
#3	.000306	.0026648	123.0262	.000692	.0167719	.0007991	7.459908

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6997062	4.243451	.0887047	-.004214	314.1497	-.004387	.5498172
Stddev	.0042514	.072939	.0006325	.000193	1.2449	.002741	.0039590
%RSD	.6075993	1.718871	.7130892	4.590529	.3962706	62.49247	.7200618

#1	.6948107	4.160175	.0885010	-.004366	314.0377	-.001259	.5543105
#2	.7018383	4.295993	.0881992	-.003996	312.9647	-.006374	.5482993
#3	.7024697	4.274187	.0894140	-.004280	315.4469	-.005527	.5468417

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.937138	.0788913	.0125958	-.003504	.0014590	1.238982	.0598370
Stddev	.044973	.0018138	.0005517	.000488	.0002396	.015395	.0069238
%RSD	.7574793	2.299117	4.380011	13.93205	16.41911	1.242547	11.57104

#1	5.976164	.0803094	.0119696	-.003200	.0014672	1.254565	.0554741
#2	5.887956	.0768474	.0130103	-.003244	.0016944	1.223782	.0562165
#3	5.947295	.0795170	.0128075	-.004067	.0012155	1.238600	.0678204

Sample Name: L2283-15 Acquired: 4/18/2020 22:04:19 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-1-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.958384	.0055681	.4177567
Stddev	.014727	.0005918	.0024052
%RSD	.3720520	10.62810	.5757466

#1	3.963157	.0049973	.4150589
#2	3.941863	.0061788	.4196770
#3	3.970133	.0055282	.4185341

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1037.899	20158.58	2494.269	748.6979	1588.976
Stddev	1.604	56.12	7.664	3.3915	1.049
%RSD	.1545419	.2784151	.3072776	.4529869	.0660043

#1	1038.462	20093.99	2489.677	744.9752	1587.786
#2	1039.145	20186.22	2490.012	751.6120	1589.766
#3	1036.089	20195.51	2503.117	749.5064	1589.375

Sample Name: CCV11 Acquired: 4/18/2020 22:08:21 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-4MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.612093	4.745700	4.782401	4.543196	4.581421	F 7.817625
Stddev	.047453	.028937	.014447	.007227	.020428	.006160
%RSD	1.028873	.6097439	.3020835	.1590753	.4458950	.0787950

#1	4.592095	4.733281	4.779766	4.548818	4.578374	7.824539
#2	4.577913	4.725046	4.769453	4.535044	4.562687	7.815617
#3	4.666271	4.778773	4.797984	4.545726	4.603202	7.812720

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.658534	.2452599	2.382072	25.50291	1.003778	2.380059
Stddev	.051007	.0008702	.011061	.12137	.003791	.010318
%RSD	.5281022	.3547957	.4643368	.4759179	.3776981	.4335392

#1	9.599904	.2458221	2.379846	25.37107	1.000976	2.380129
#2	9.682985	.2457001	2.372294	25.60999	1.002265	2.369706
#3	9.692712	.2442576	2.394077	25.52767	1.008092	2.390343

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.173839	4.980632	2.461876	25.28842	2.403416	1.272511
Stddev	.005362	.035219	.012818	.13453	.014045	.004241
%RSD	.4567906	.7071204	.5206609	.5319949	.5843616	.3333002

#1	1.178701	4.942705	2.447465	25.13325	2.406052	1.277398
#2	1.168088	4.986885	2.466158	25.35959	2.388240	1.269792
#3	1.174729	5.012305	2.472005	25.37242	2.415955	1.270343

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 21.99481	2.419910	2.521999	22.59979	4.819083	4.720677
Stddev	.10419	.016365	.018741	.15146	.009698	.014209
%RSD	.4736915	.6762580	.7430965	.6701639	.2012508	.3009963

#1	21.89055	2.404260	2.512857	22.47727	4.807984	4.724890
#2	21.99494	2.418563	2.509584	22.55298	4.825924	4.704837
#3	22.09892	2.436906	2.543556	22.76913	4.823342	4.732302

Sample Name: CCV11 Acquired: 4/18/2020 22:08:21 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-4MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.730385	4.912894	4.762783	4.947741	4.678647	F 4.333328
Stddev	.024613	.033480	.043212	.028757	.006473	.021364
%RSD	.5203091	.6814675	.9072929	.5812107	.1383584	.4930174
#1	4.725286	4.877419	4.714067	4.969669	4.672421	4.309297
#2	4.708721	4.917327	4.777790	4.915183	4.678177	4.350171
#3	4.757148	4.943937	4.796490	4.958372	4.685342	4.340515

Elem	Sr4077
Units	ppm
Avg	4.931356
Stddev	.010858
%RSD	.2201767
#1	4.918941
#2	4.936050
#3	4.939077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1146.693	22220.77	2647.735	833.4453	1792.471
Stddev	2.481	20.15	3.633	4.2552	5.070
%RSD	.2163764	.0906853	.1372115	.5105608	.2828316
#1	1146.351	22222.68	2648.631	834.0684	1792.824
#2	1149.328	22239.90	2643.737	837.3547	1797.355
#3	1144.401	22199.73	2650.835	828.9129	1787.234

Sample Name: CCB11 Acquired: 4/18/2020 22:12:06 Type: Unk
Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-4MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002833	.0033917	-.000247	.0018693	-.002127	-.000953	.0326874
Stddev	.003679	.0010494	.000439	.0012888	.003073	.008129	.0022209
%RSD	129.8635	30.93960	177.8028	68.94729	144.5132	852.8905	6.794417

#1	.000215	.0045631	.000257	.0004520	-.005047	.003716	.0347077
#2	-.006919	.0030744	-.000452	.0021848	.001080	-.010340	.0303093
#3	-.001795	.0025376	-.000545	.0029710	-.002413	.003765	.0330450

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002191	.0002188	.0477408	-.000878	-.000135	.0002980	.0145531
Stddev	.0000665	.0000431	.0241220	.000653	.000377	.0001823	.0084536
%RSD	30.33398	19.71785	50.52714	74.44148	278.5913	61.17778	58.08773

#1	.0001912	.0001709	.0715524	-.001552	-.000455	.0001104	.0130560
#2	.0002950	.0002310	.0483501	-.000248	-.000232	.0004745	.0236553
#3	.0001712	.0002545	.0233198	-.000833	.000281	.0003092	.0069482

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	-.051555	-.000016	-.000256	.0127500	-.010149	.0002598
Stddev	.000501	.044748	.000787	.000301	.0109519	.008102	.0006510
%RSD	2098.873	86.79688	4892.677	117.6681	85.89733	79.83035	250.5477

#1	-.000510	-.052629	-.000626	-.000590	.0112551	-.009261	-.000250
#2	-.000053	-.006280	.000872	-.000171	.0026223	-.002528	.000036
#3	.000491	-.095756	-.000294	-.000006	.0243726	-.018659	.000993

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1405632	-.003621	.0000526	-.001280	.0018478	.0408063	-.000931
Stddev	.0087345	.001086	.0009660	.000680	.0012929	.0132637	.001792
%RSD	6.213954	29.99887	1836.006	53.13905	69.96980	32.50406	192.6146

#1	.1384146	-.002612	.0010750	-.001697	.0028663	.0505874	.000958
#2	.1501716	-.004770	-.000072	-.000495	.0003932	.0461224	-.001142
#3	.1331035	-.003480	-.000845	-.001648	.0022840	.0257092	-.002608

Sample Name: CCB11 Acquired: 4/18/2020 22:12:06 Type: Unk
 Method: NON EPA-6010-200.7(v372) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-4MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007999	-.002002	.0001713
Stddev	.005361	.000883	.0001926
%RSD	67.01938	44.08819	112.4246

#1	-.002642	-.003001	.0001224
#2	-.013364	-.001676	.0000079
#3	-.007993	-.001329	.0003836

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1154.632	22406.96	2576.287	837.6539	1921.711
Stddev	3.331	54.77	20.095	13.3338	4.830
%RSD	.2884625	.2444231	.7800057	1.591797	.2513313

#1	1150.983	22388.95	2553.133	825.9030	1916.140
#2	1155.406	22363.47	2589.189	834.9139	1924.264
#3	1157.508	22468.47	2586.538	852.1448	1924.728