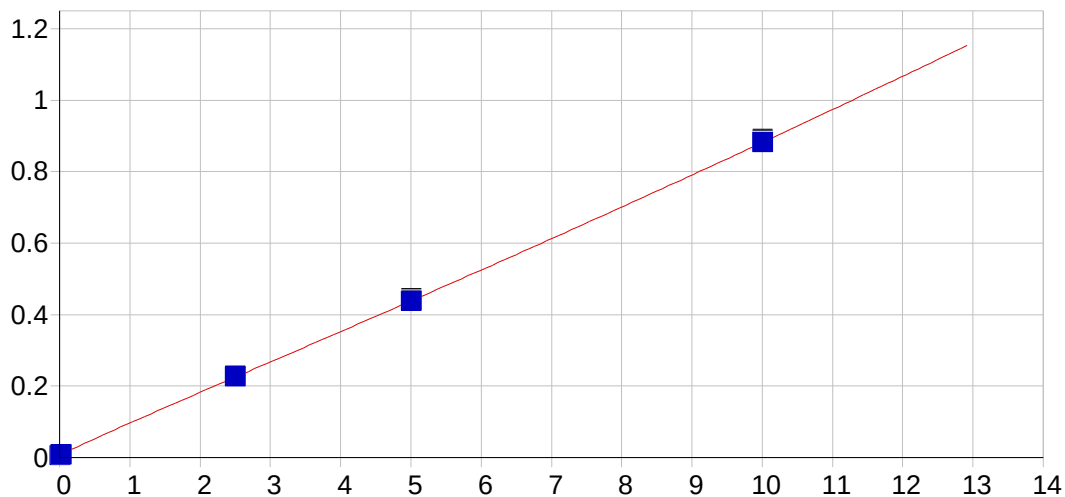




As 189.042 {479}

Date of Fit: 5/29/2020 14:13:14

Type of Fit: Full Fit

Weighting: 1/Conc

A0 (Offset): 0.004809

Re-Slope: 1.000000

A1 (Gain): 0.090393

Y-int: 0.000000

A2 (Curvature): 0.001481

n (Exponent): 0.930000

Correlation: 1.000000

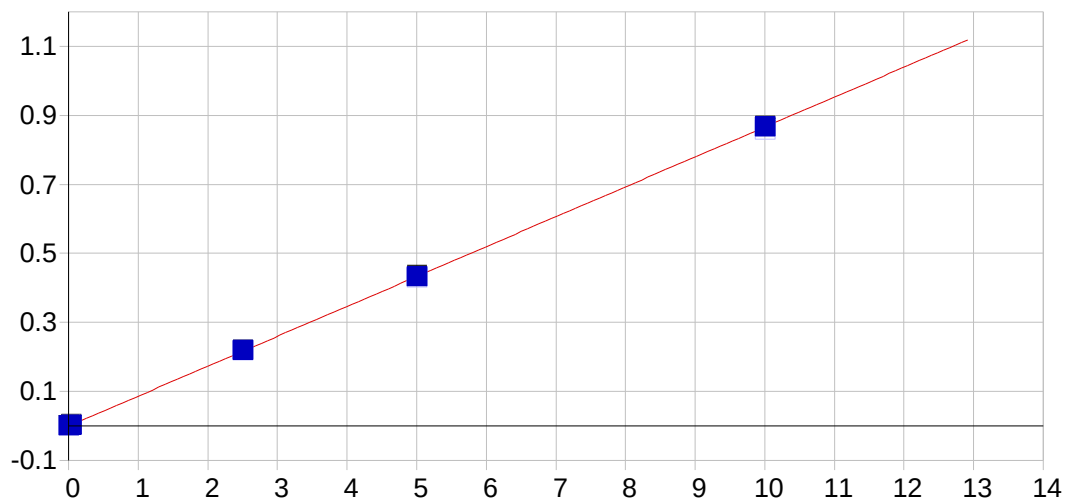
Status: Warning Positive Curvature

Std Error of Est: 0.000002

Predicted MDL: 0.004858

Predicted MQL: 0.016192

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00481	.000	1
S1	.02000	.02004	.000	.212	.00725	.000	1
S3	2.5000	2.5028	.003	.111	.22610	.001	1
S4	5.0000	4.9955	-.005	-.091	.43972	.004	1
S5	10.000	10.002	.002	.016	.88548	.004	1



TI 190.856 {477}

Date of Fit: 5/29/2020 14:13:14

Type of Fit: Linear

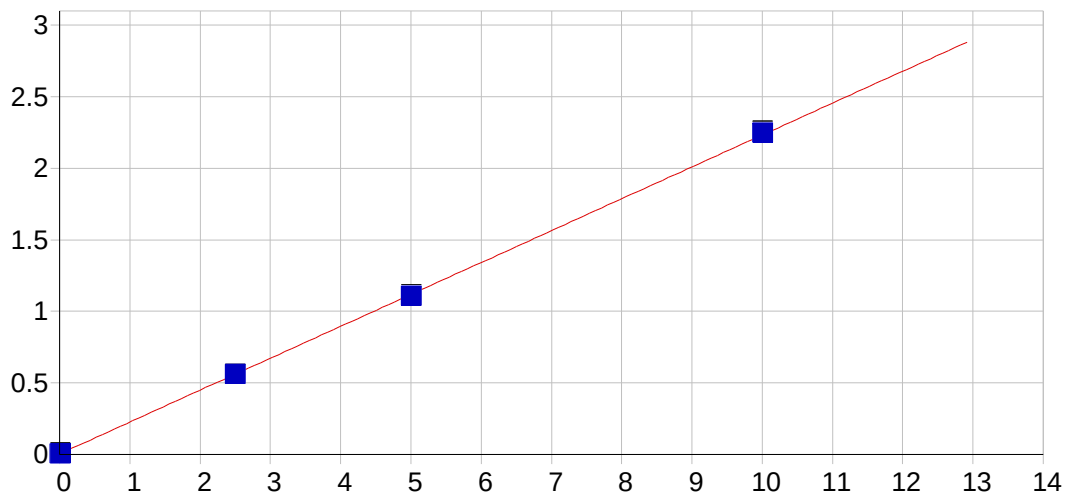
Weighting: 1/Conc

A0 (Offset): -0.000213

Re-Slope: 1.000000

A1 (Gain): 0.086646 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999969 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.004625
 Predicted MQL: 0.015417

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00021	.000	1
S1	.04000	.03436	-.006	-14.1	.00270	.001	1
S3	2.5000	2.5246	.025	.986	.21663	.001	1
S4	5.0000	4.9906	-.009	-.188	.42839	.004	1
S5	10.000	9.9904	-.010	-.096	.85778	.003	1

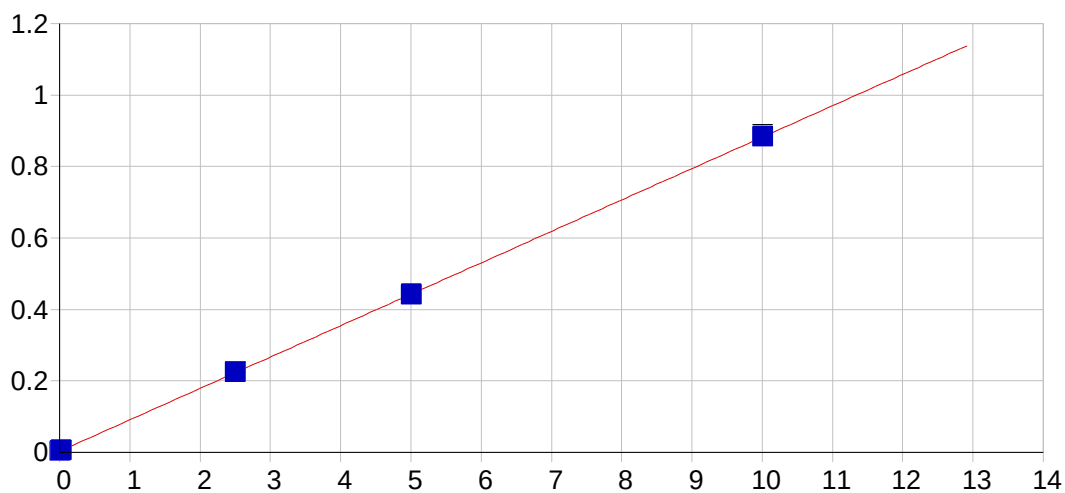


Pb 220.353 {453}

Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003899 Re-Slope: 1.000000
 A1 (Gain): 0.222909 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.002817
 Predicted MQL: 0.009391

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00390	.001	1
S1	.01200	.01244	.000	3.67	.00669	.001	1
S3	2.5000	2.4863	-.014	-.547	.55849	.002	1
S4	5.0000	4.9482	-.052	-1.04	1.1076	.005	1
S5	10.000	10.065	.065	.650	2.2489	.011	1

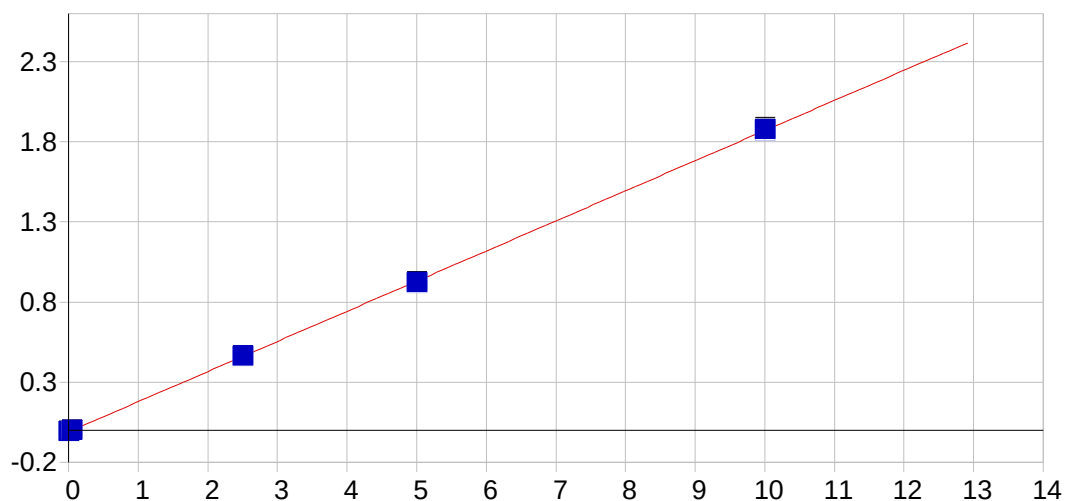


Se 196.090 {472}

Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003118 Re-Slope: 1.000000
 A1 (Gain): 0.087900 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.006357
 Predicted MQL: 0.021191

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00312	.000	1
S1	.02000	.02320	.003	16.0	.00517	.000	1
S3	2.5000	2.5194	.019	.776	.22471	.001	1
S4	5.0000	4.9676	-.032	-.648	.44005	.002	1
S5	10.000	10.010	.010	.098	.88353	.005	1



Sb 206.833 {463}

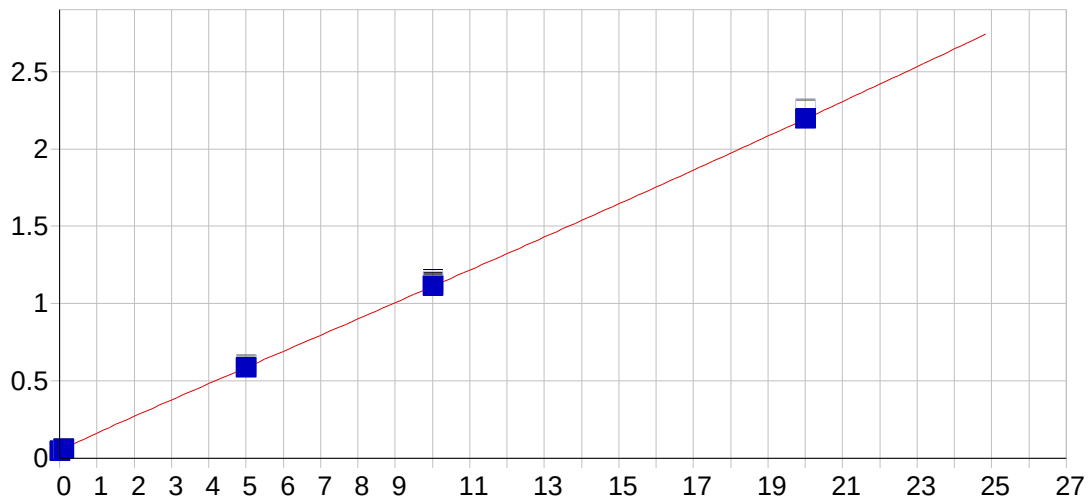
Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.009631 Re-Slope: 1.000000
 A1 (Gain): 0.188013 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971
 Std Error of Est: 0.000055
 Predicted MDL: 0.003695
 Predicted MQL: 0.012316

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00963	.001	1
S1	.05000	.05373	.004	7.45	.00044	.000	1
S3	2.5000	2.5146	.015	.583	.46028	.002	1
S4	5.0000	4.9478	-.052	-1.04	.91490	.004	1
S5	10.000	10.034	.034	.338	1.8654	.011	1



AI 396.152 { 85}

Date of Fit: 5/29/2020 14:13:14

Type of Fit: Full Fit

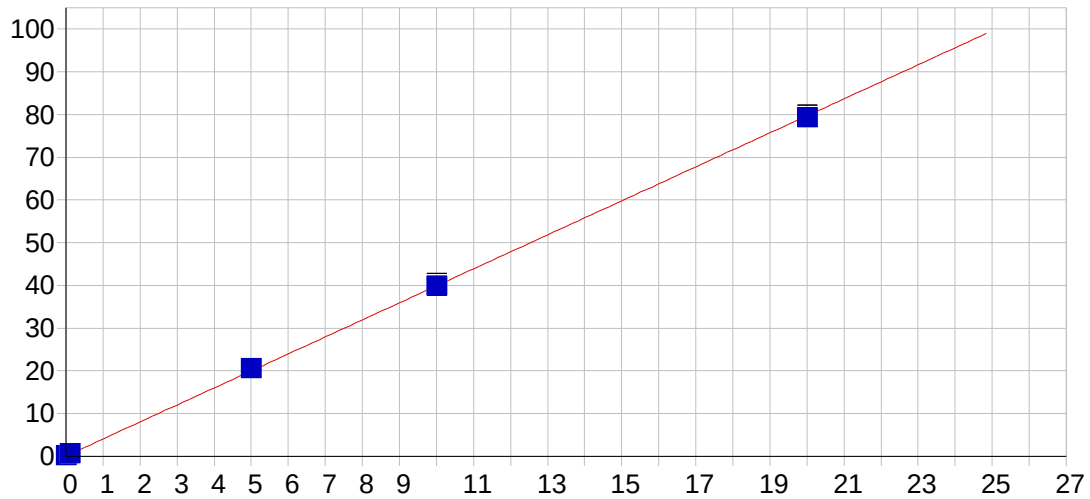
Weighting: 1/Conc

A0 (Offset): 0.044345
 A1 (Gain): 0.117244
 A2 (Curvature): 0.000946
 n (Exponent): 0.930000
 Correlation: 0.999998
 Std Error of Est: 0.000029
 Predicted MDL: 0.008946
 Predicted MQL: 0.029821

Re-Slope: 1.000000
 Y-int: 0.000000

Status: Warning Positive Curvature

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.04434	.001	1
S1	.10000	.09956	-.000	-.442	.05895	.001	1
S3	5.0000	4.9825	-.018	-.350	.60011	.000	1
S4	10.000	10.029	.029	.293	1.1438	.010	1
S5	20.000	19.990	-.010	-.051	2.2530	.001	1

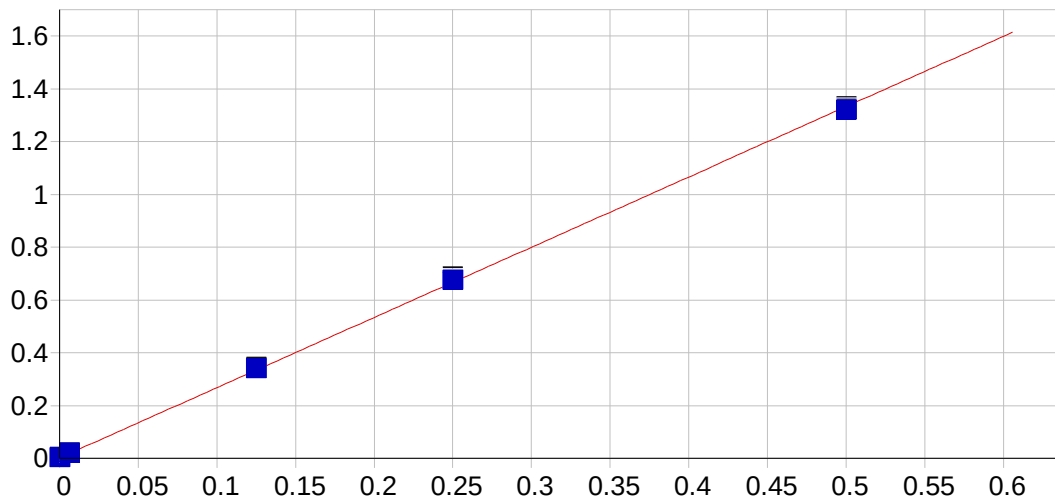


Ba 493.409 { 68}

Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.095555 Re-Slope: 1.000000
 A1 (Gain): 3.980910 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999933 Status: OK.
 Std Error of Est: 0.003531
 Predicted MDL: 0.000480
 Predicted MQL: 0.001599

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.09551	.002	1
S1	.10000	.10943	.009	9.43	.53130	.003	1
S3	5.0000	5.1245	.125	2.49	20.497	.072	1
S4	10.000	9.9850	-.015	-.150	39.847	.601	1
S5	20.000	19.881	-.119	-.595	79.245	.577	1



Be 234.861 {144}

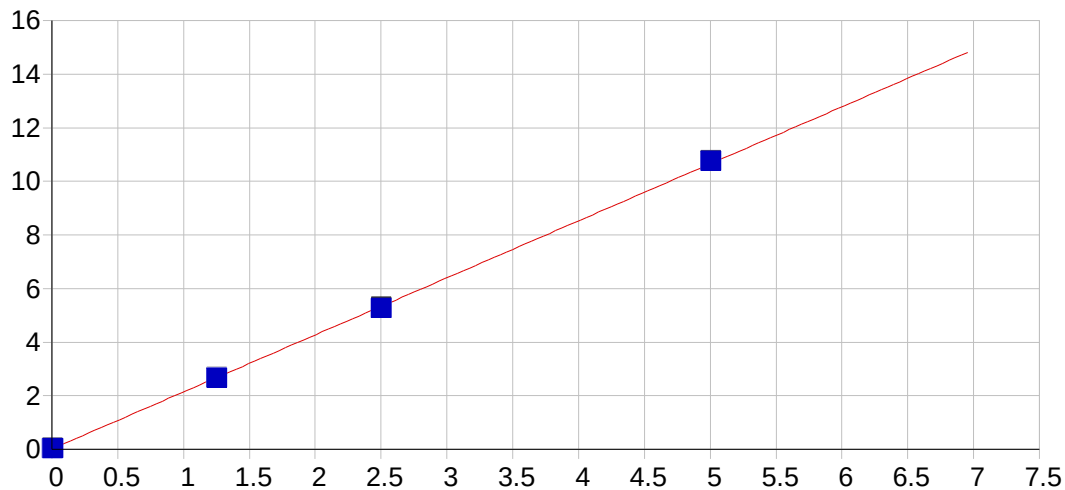
Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001671 Re-Slope: 1.000000
 A1 (Gain): 2.661194 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999916
 Std Error of Est: 0.000103
 Predicted MDL: 0.000106
 Predicted MQL: 0.000353

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00167	.000	1
S1	.00600	.00661	.001	10.2	.01940	.001	1
S3	.12500	.12660	.002	1.28	.34018	.004	1
S4	.25000	.25241	.002	.963	.67656	.009	1
S5	.50000	.49537	-.005	-.925	1.3263	.006	1



Cd 226.502 {449}

Date of Fit: 5/29/2020 14:13:14

Type of Fit: Linear

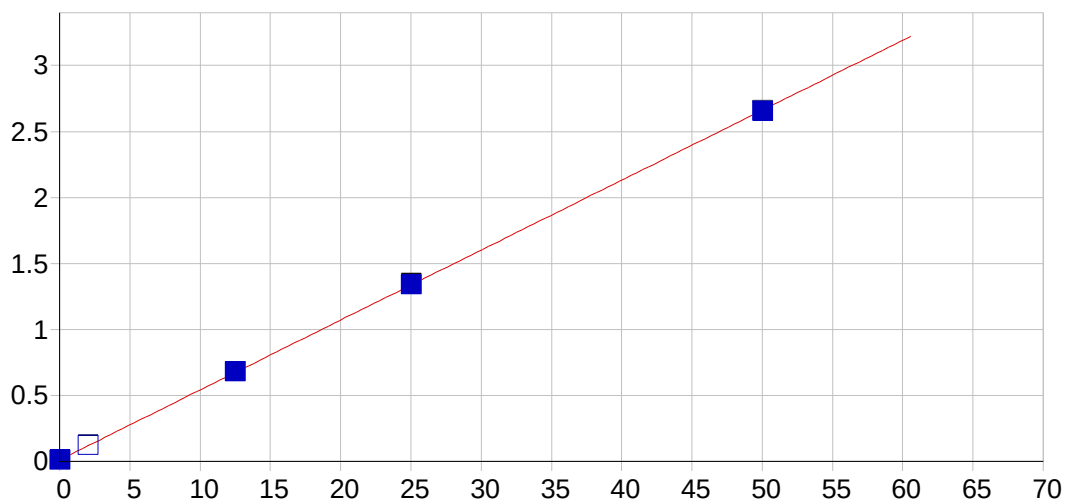
Weighting: 1/Conc

A0 (Offset): 0.014018
 A1 (Gain): 2.127686
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952
 Std Error of Est: 0.000195
 Predicted MDL: 0.000213
 Predicted MQL: 0.000711

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	.01402	.000	1
S1	.00600	.00662	.001	10.3	.02818	.001	1
S3	1.2500	1.2442	-.006	-.463	2.6633	.002	1
S4	2.5000	2.4664	-.034	-1.34	5.2656	.025	1
S5	5.0000	5.0388	.039	.776	10.743	.022	1

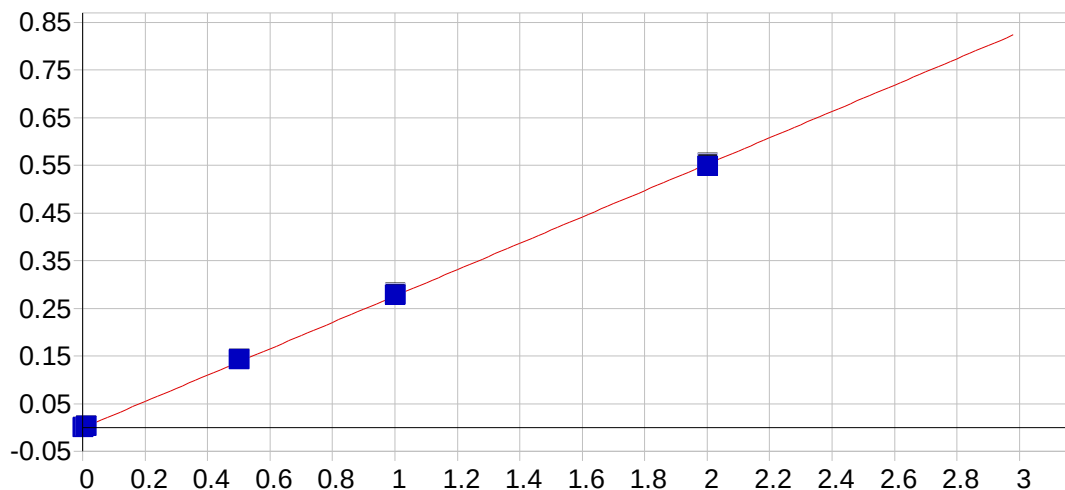


Ca 373.690 { 90}

Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011313 Re-Slope: 1.000000
 A1 (Gain): 0.052996 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000222
 Predicted MDL: 0.017090
 Predicted MQL: 0.056967

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	-.000	.000	.01131	.001	1
S2	2.0000	2.0903	.090	4.51	.12209	.001	1
S3	12.500	12.580	.080	.640	.67836	.002	1
S4	25.000	25.012	.012	.048	1.3376	.008	1
S5	50.000	49.818	-.182	-.364	2.6529	.005	1



Cr 267.716 {126}

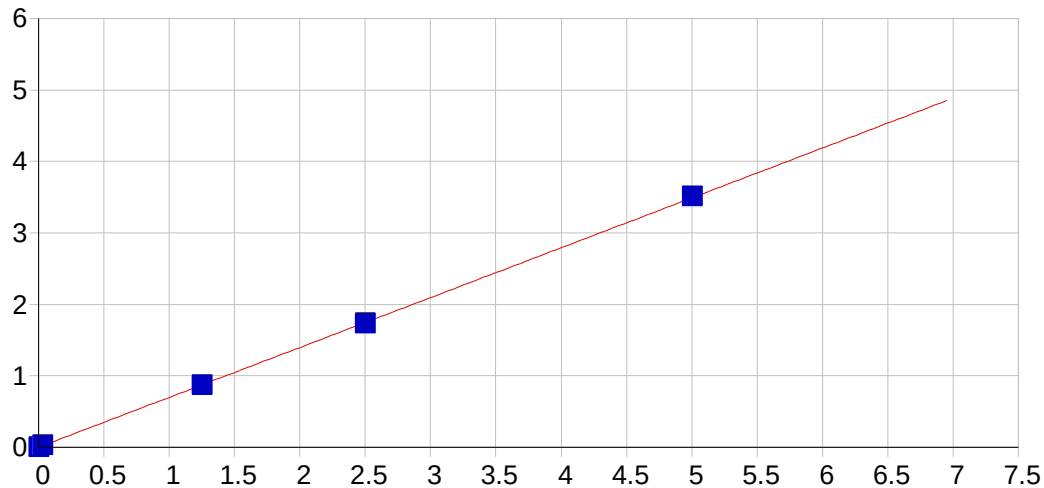
Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000910 Re-Slope: 1.000000
 A1 (Gain): 0.276725 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999911
 Std Error of Est: 0.000028
 Predicted MDL: 0.001110
 Predicted MQL: 0.003700

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00091	.000	1
S1	.01000	.00975	-.000	-2.51	.00185	.000	1
S3	.50000	.51436	.014	2.87	.14289	.001	1
S4	1.0000	1.0053	.005	.535	.28021	.001	1
S5	2.0000	1.9805	-.019	-.973	.55299	.002	1



Co 228.616 {448}

Date of Fit: 5/29/2020 14:13:14

Type of Fit: Linear

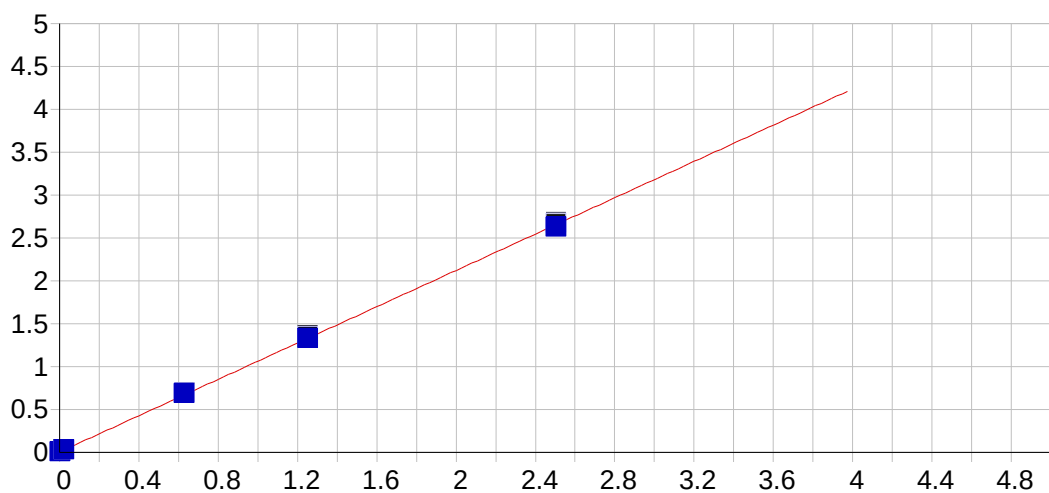
Weighting: 1/Conc

A0 (Offset): 0.000730
 A1 (Gain): 0.697764
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973
 Std Error of Est: 0.000107
 Predicted MDL: 0.000547
 Predicted MQL: 0.001823

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	.00073	.000	1
S1	.03000	.03171	.002	5.70	.02260	.000	1
S3	1.2500	1.2440	-.006	-.483	.86558	.001	1
S4	2.5000	2.4774	-.023	-.902	1.7231	.007	1
S5	5.0000	5.0269	.027	.538	3.4958	.005	1

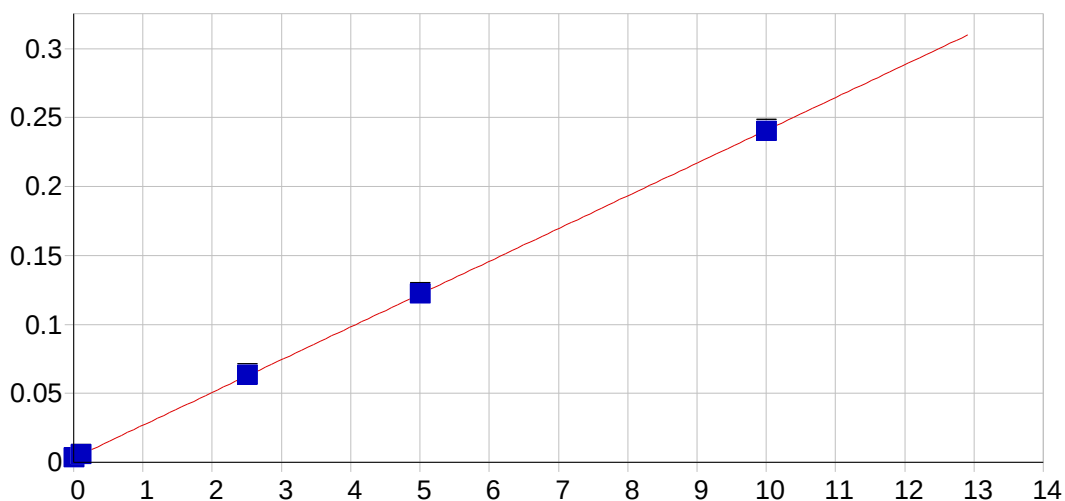


Cu 224.700 {450}

Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004610 Re-Slope: 1.000000
 A1 (Gain): 1.058662 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999908 Status: OK.
 Std Error of Est: 0.000176
 Predicted MDL: 0.000766
 Predicted MQL: 0.002554

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00461	.001	1
S1	.02000	.02203	.002	10.1	.02820	.000	1
S3	.62500	.64211	.017	2.74	.69388	.002	1
S4	1.2500	1.2504	.000	.035	1.3474	.008	1
S5	2.5000	2.4804	-.020	-.783	2.6685	.012	1



Fe 240.488 {140}

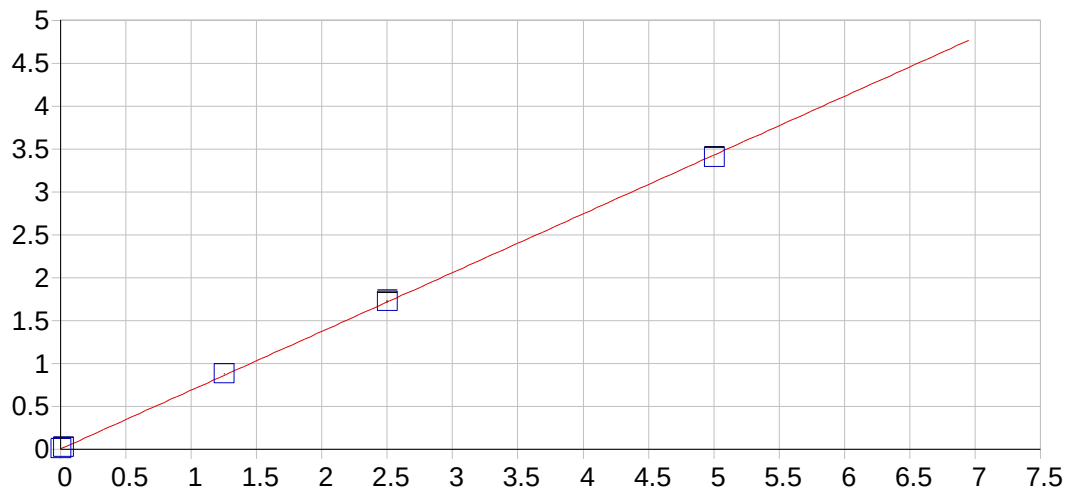
Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003113 Re-Slope: 1.000000
 A1 (Gain): 0.023763 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999984
 Std Error of Est: 0.000007
 Predicted MDL: 0.006767
 Predicted MQL: 0.022558

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00311	.000	1
S1	.10000	.10039	.000	.389	.00549	.000	1
S3	2.5000	2.5294	.029	1.18	.06323	.001	1
S4	5.0000	5.0117	.012	.234	.12223	.001	1
S5	10.000	9.9585	-.042	-.415	.23981	.002	1



Mn 257.610 {131}

Date of Fit: 5/29/2020 14:13:14

Type of Fit: Linear

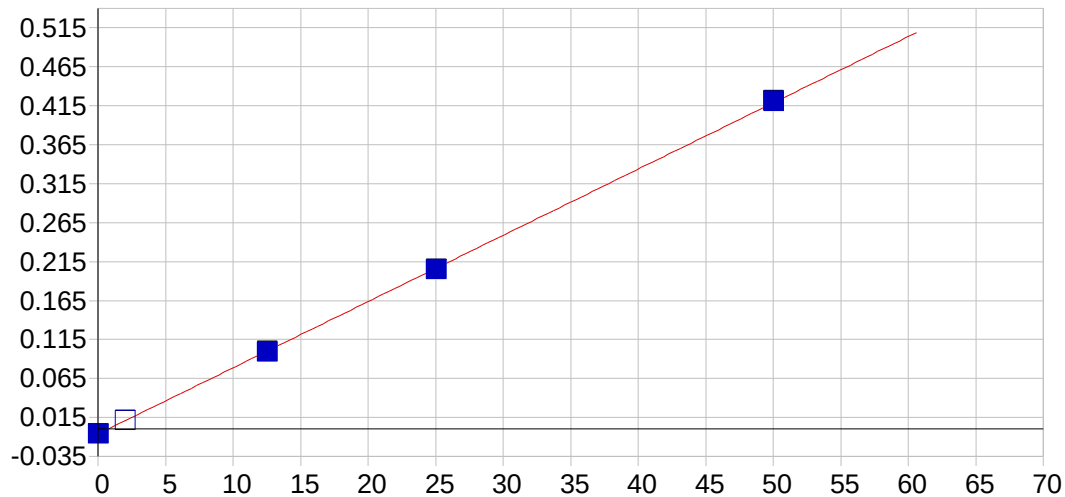
Weighting: 1/Conc

A0 (Offset): 0.004332
 A1 (Gain): 0.684849
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927
 Std Error of Est: 0.000141
 Predicted MDL: 0.000438
 Predicted MQL: 0.001459

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	.00433	.000	1
S1	.02000	.02260	.003	13.0	.01981	.000	1
S3	1.2500	1.2780	.028	2.24	.87956	.002	1
S4	2.5000	2.5074	.007	.296	1.7215	.016	1
S5	5.0000	4.9620	-.038	-.760	3.4026	.003	1

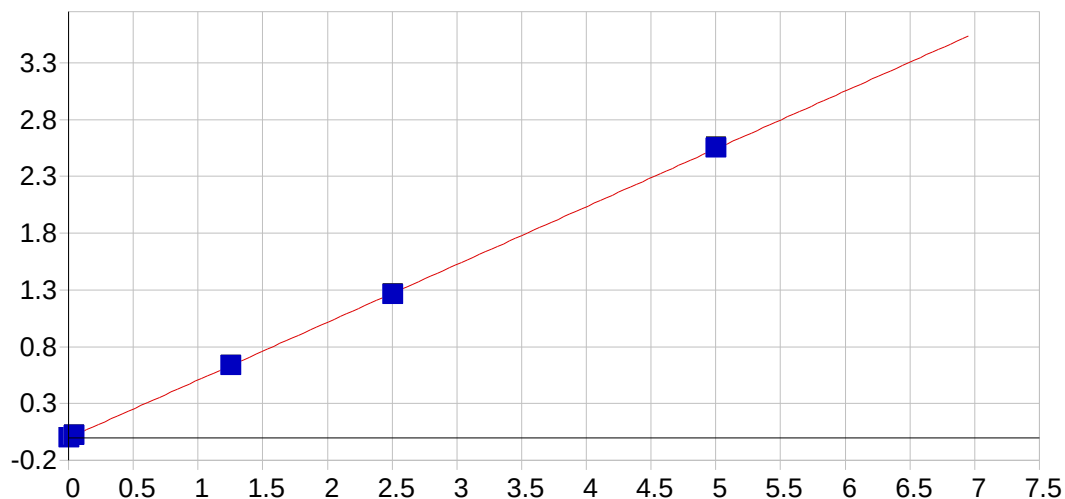


Mg 279.079 {121}

Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006337 Re-Slope: 1.000000
 A1 (Gain): 0.008501 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.044971
 Predicted MQL: 0.149903

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	-.00634	.000	1
S2	2.0000	2.0574	.057	2.87	.01115	.000	1
S3	12.500	12.397	-.103	-.827	.09889	.001	1
S4	25.000	24.817	-.183	-.733	.20431	.001	1
S5	50.000	50.229	.229	.458	.42002	.001	1



Ni 231.604 {446}

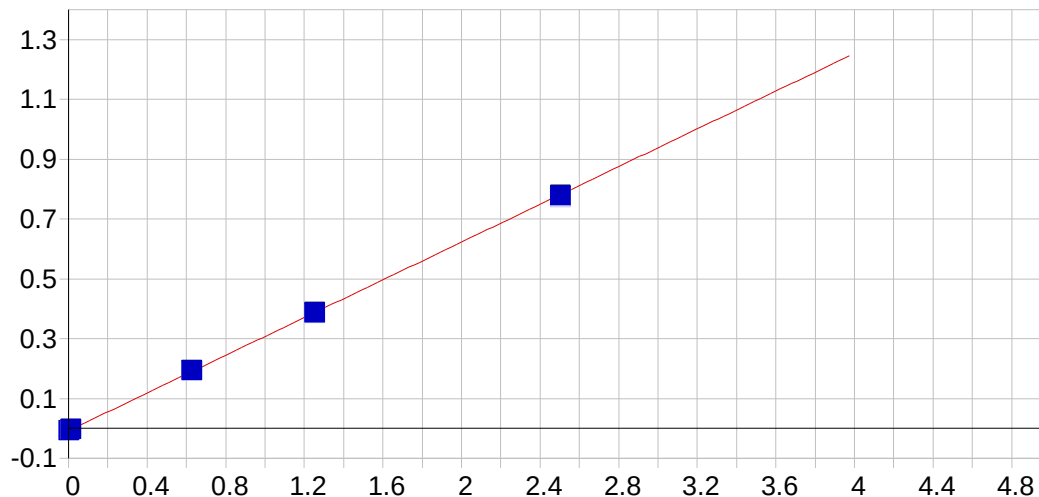
Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002785 Re-Slope: 1.000000
 A1 (Gain): 0.508933 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979
 Std Error of Est: 0.000080
 Predicted MDL: 0.000966
 Predicted MQL: 0.003221

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00279	.000	1
S1	.04000	.04234	.002	5.85	.01869	.000	1
S3	1.2500	1.2492	-.001	-.065	.63204	.001	1
S4	2.5000	2.4799	-.020	-.805	1.2575	.005	1
S5	5.0000	5.0186	.019	.372	2.5476	.005	1



Ag 328.068 {103}

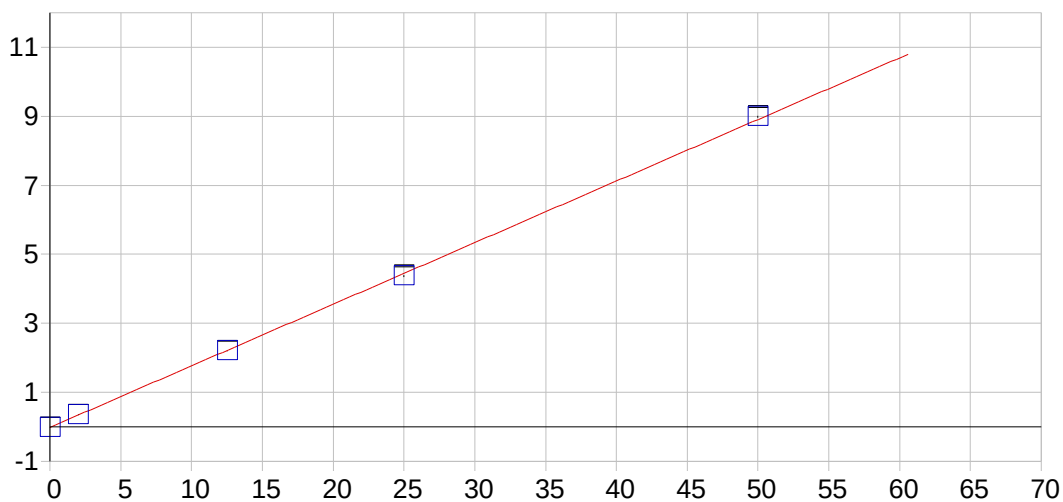
Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.007917
 A1 (Gain): 0.315448
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964
 Std Error of Est: 0.000023
 Predicted MDL: 0.001356
 Predicted MQL: 0.004519

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	-.00792	.000	1
S1	.01000	.01068	.001	6.82	-.00460	.000	1
S3	.62500	.63655	.012	1.85	.19129	.000	1
S4	1.2500	1.2493	-.001	-.054	.38300	.001	1
S5	2.5000	2.4884	-.012	-.462	.77069	.003	1

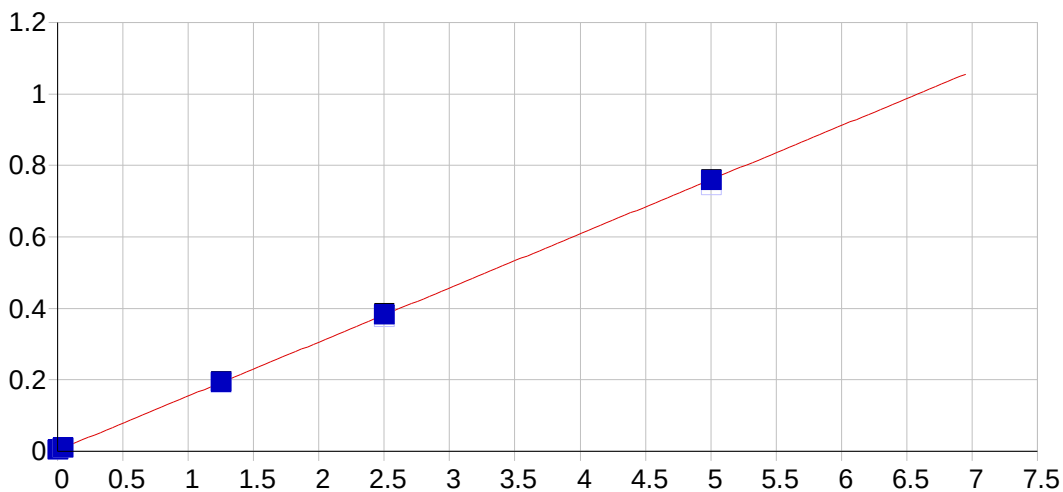


Na 589.592 { 57}

Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.015834 Re-Slope: 1.000000
 A1 (Gain): 0.178488 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.001146
 Predicted MDL: 0.010255
 Predicted MQL: 0.034185

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.01584	.001	1
S2	2.0000	2.0431	.043	2.15	.34883	.004	1
S3	12.500	12.414	-.086	-.692	2.1998	.016	1
S4	25.000	24.590	-.410	-1.64	4.3731	.025	1
S5	50.000	50.454	.454	.907	8.9895	.026	1



V 292.402 {115}

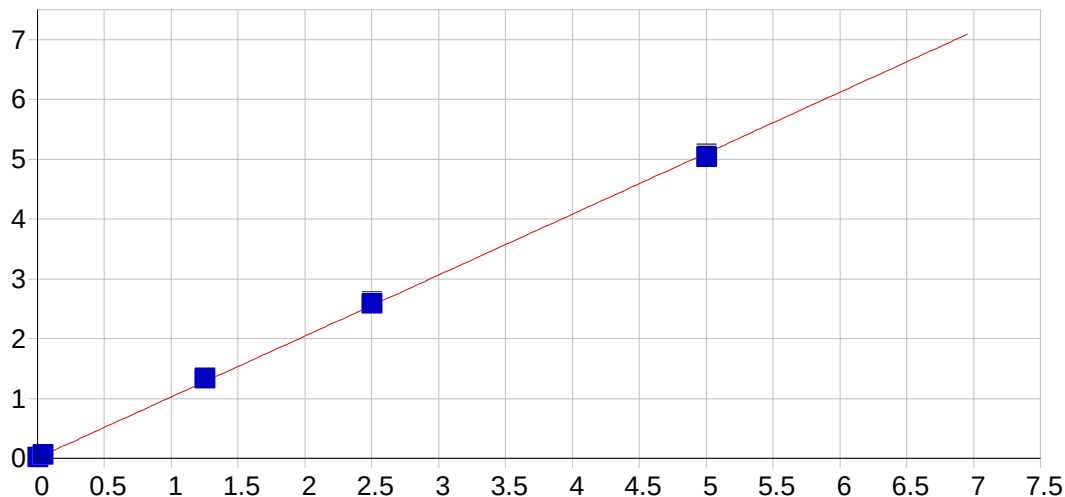
Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003199 Re-Slope: 1.000000
 A1 (Gain): 0.151372 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999989
 Std Error of Est: 0.000017
 Predicted MDL: 0.002646
 Predicted MQL: 0.008820

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00320	.000	1
S1	.04000	.04174	.002	4.34	.00924	.000	1
S3	1.2500	1.2593	.009	.745	.19010	.000	1
S4	2.5000	2.5034	.003	.135	.37469	.003	1
S5	5.0000	4.9856	-.014	-.288	.74299	.001	1



Zn 206.200 {464}

Date of Fit: 5/29/2020 14:13:14

Type of Fit: Linear

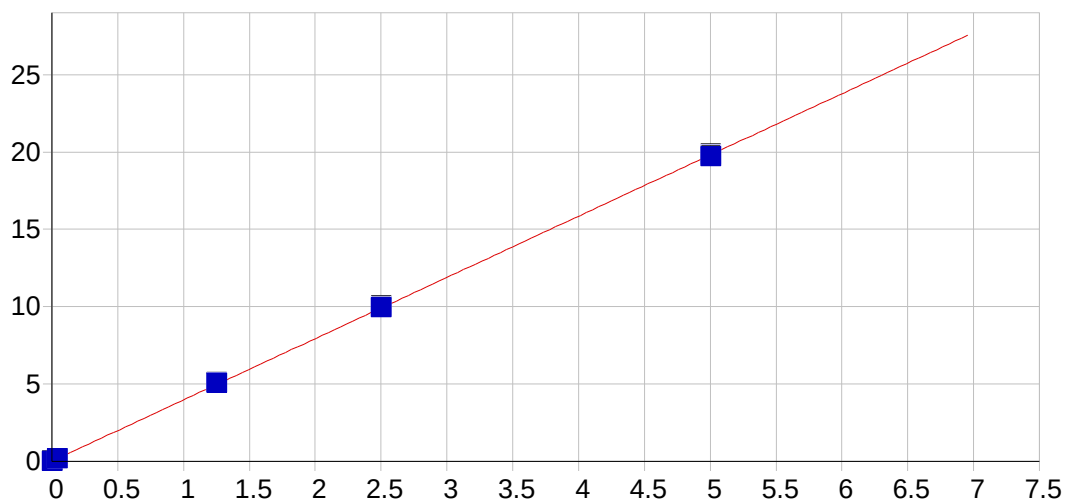
Weighting: 1/Conc

A0 (Offset): 0.008239
 A1 (Gain): 1.018493
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999811
 Std Error of Est: 0.000483
 Predicted MDL: 0.000508
 Predicted MQL: 0.001694

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00823	.001	1
S1	.04000	.04464	.005	11.6	.05399	.001	1
S3	1.2500	1.2948	.045	3.59	1.3359	.003	1
S4	2.5000	2.5222	.022	.890	2.5949	.010	1
S5	5.0000	4.9283	-.072	-1.43	5.0631	.021	1

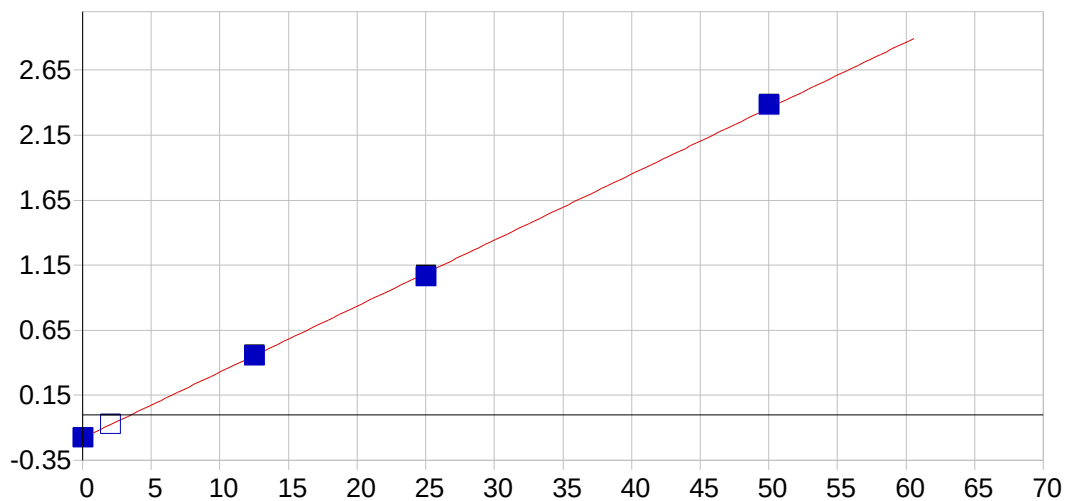


Zn 213.856 {158}

Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.014589 Re-Slope: 1.000000
 A1 (Gain): 3.958809 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959 Status: OK.
 Std Error of Est: 0.000878
 Predicted MDL: 0.000713
 Predicted MQL: 0.002375

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01458	.002	1
S1	.04000	.04060	.001	1.49	.17642	.005	1
S3	1.2500	1.2748	.025	1.99	5.0959	.011	1
S4	2.5000	2.5073	.007	.292	10.009	.061	1
S5	5.0000	4.9673	-.033	-.655	19.817	.033	1



K 766.490 {44}

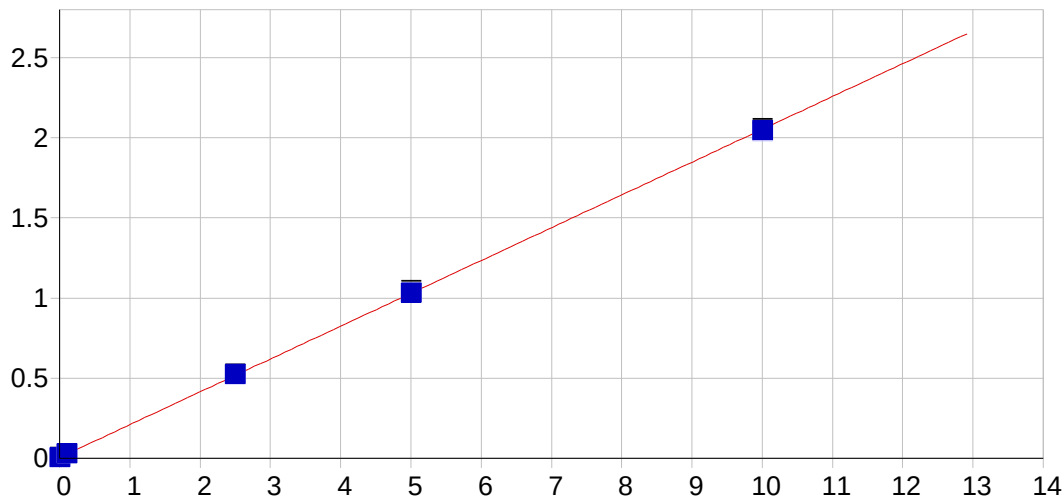
Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.179020 Re-Slope: 1.000000
 A1 (Gain): 0.050726 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999901
 Std Error of Est: 0.000389
 Predicted MDL: 0.042354
 Predicted MQL: 0.141181

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.17902	.001	1
S2	2.0000	2.0558	.056	2.79	-.07474	.002	1
S3	12.500	12.473	-.027	-.214	.45227	.005	1
S4	25.000	24.473	-.527	-2.11	1.0595	.008	1
S5	50.000	50.498	.498	.995	2.3768	.005	1



B 249.678 {135}

Date of Fit: 5/29/2020 14:13:14

Type of Fit: Linear

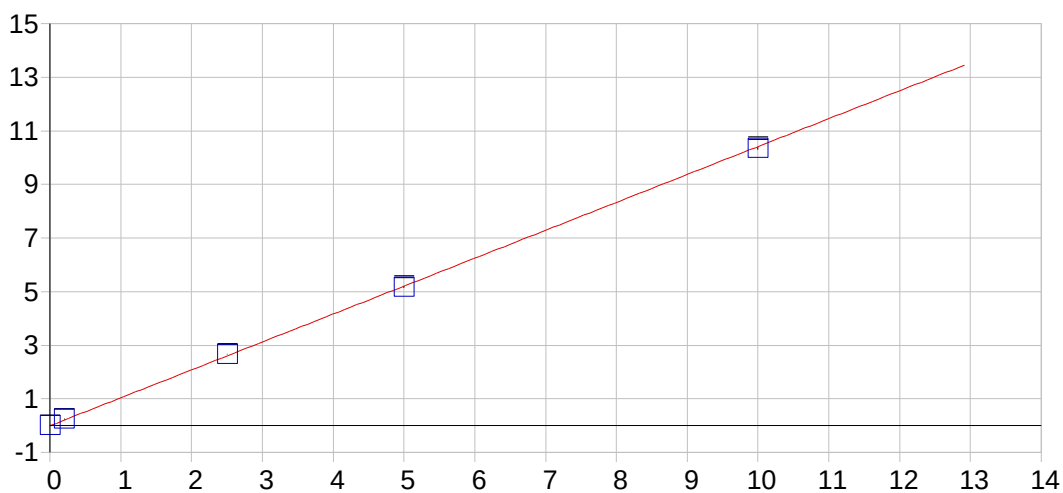
Weighting: 1/Conc

A0 (Offset): 0.005490
 A1 (Gain): 0.204788
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978
 Std Error of Est: 0.000074
 Predicted MDL: 0.001423
 Predicted MQL: 0.004743

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00549	.000	1
S1	.10000	.10627	.006	6.27	.02714	.000	1
S3	2.5000	2.5209	.021	.838	.52002	.003	1
S4	5.0000	5.0139	.014	.277	1.0288	.013	1
S5	10.000	9.9589	-.041	-.411	2.0380	.012	1

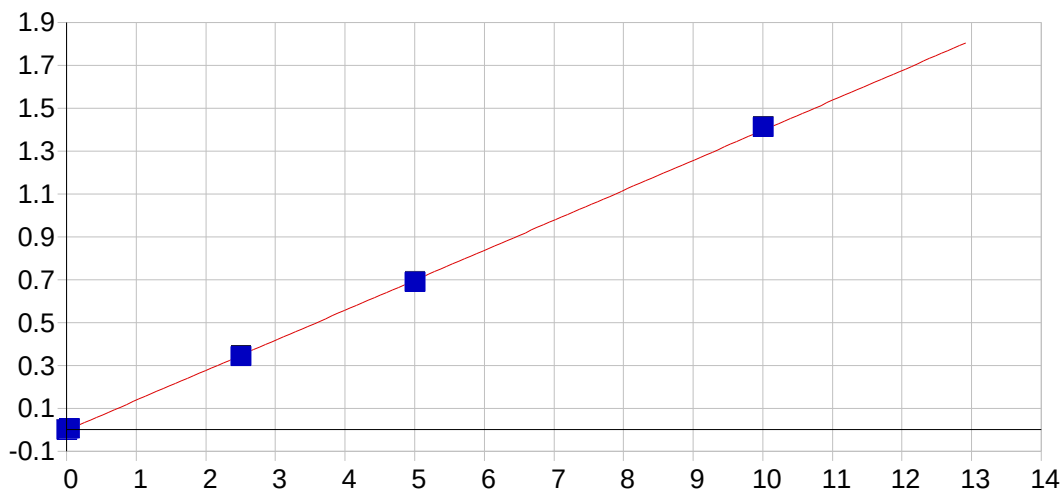


Mo 202.030 {467}

Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005790 Re-Slope: 1.000000
 A1 (Gain): 1.041757 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999812 Status: OK.
 Std Error of Est: 0.001552
 Predicted MDL: 0.000545
 Predicted MQL: 0.001818

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00582	.000	1
S1	.20000	.23068	.031	15.3	.23452	.001	1
S3	2.5000	2.5594	.059	2.38	2.6605	.005	1
S4	5.0000	4.9709	-.029	-.582	5.1727	.030	1
S5	10.000	9.9390	-.061	-.610	10.348	.053	1



Sn 189.989 {478}

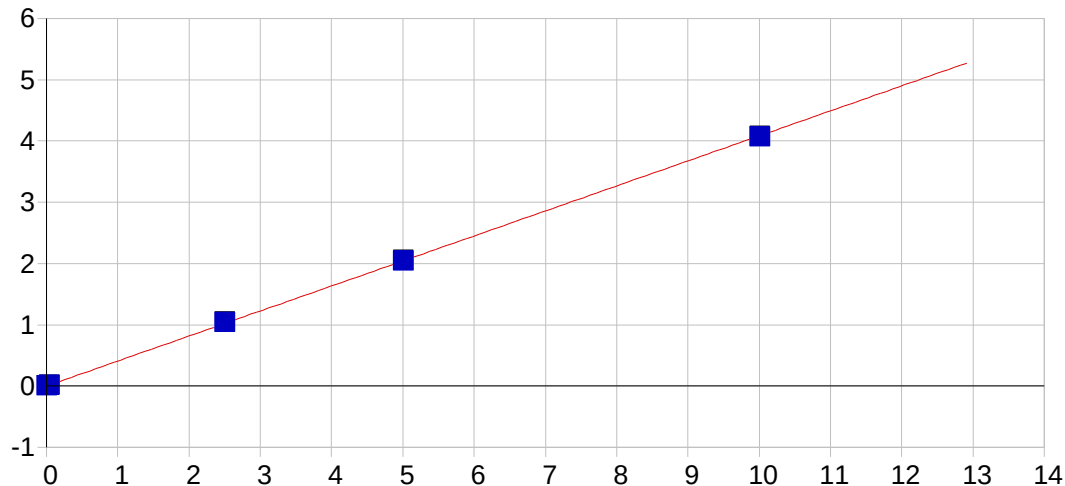
Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001996 Re-Slope: 1.000000
 A1 (Gain): 0.139882 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999932
 Std Error of Est: 0.000056
 Predicted MDL: 0.001939
 Predicted MQL: 0.006463

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00200	.000	1
S1	.04000	.04008	.000	.192	.00361	.000	1
S3	2.5000	2.4626	-.037	-1.50	.34268	.001	1
S4	5.0000	4.9360	-.064	-1.28	.68887	.001	1
S5	10.000	10.101	.101	1.01	1.4118	.002	1



Ti 336.121 {100}

Date of Fit: 5/29/2020 14:13:14

Type of Fit: Linear

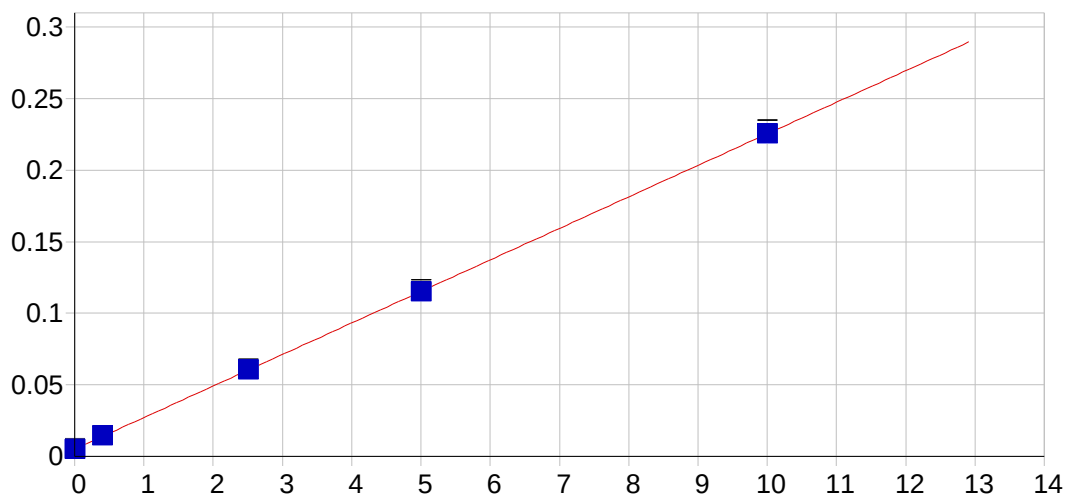
Weighting: 1/Conc

A0 (Offset): 0.000050
 A1 (Gain): 0.408373
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965
 Std Error of Est: 0.000116
 Predicted MDL: 0.001381
 Predicted MQL: 0.004604

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	.00005	.000	1
S1	.04000	.04332	.003	8.29	.01773	.000	1
S3	2.5000	2.5441	.044	1.76	1.0389	.004	1
S4	5.0000	4.9889	-.011	-.222	2.0371	.015	1
S5	10.000	9.9637	-.036	-.363	4.0685	.003	1

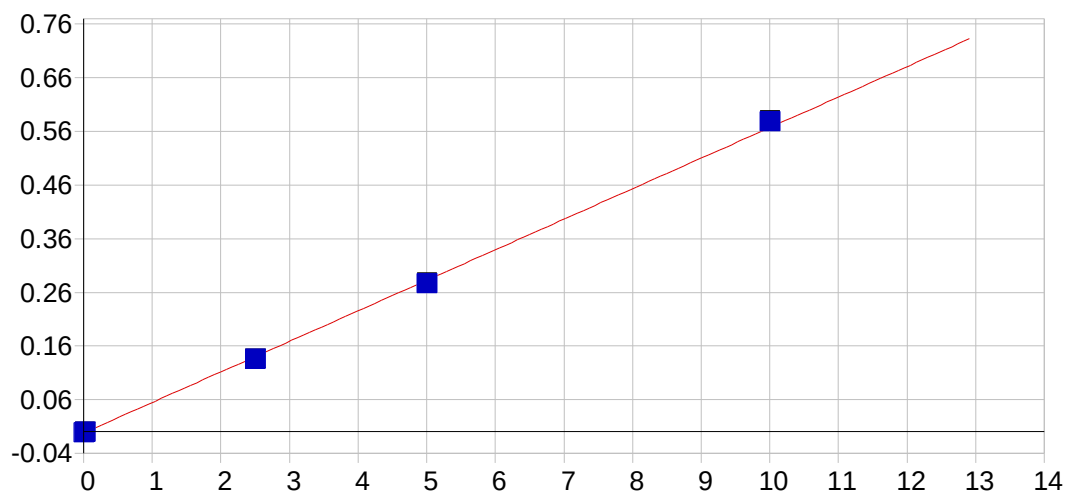


Si 288.158 {117}

Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005109 Re-Slope: 1.000000
 A1 (Gain): 0.022035 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.014323
 Predicted MQL: 0.047745

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00511	.000	1
S1	.40000	.41209	.012	3.02	.01419	.000	1
S3	2.5000	2.5114	.011	.458	.06039	.000	1
S4	5.0000	4.9865	-.013	-.270	.11487	.001	1
S5	10.000	9.9900	-.010	-.100	.22501	.003	1



P 177.495 {490}

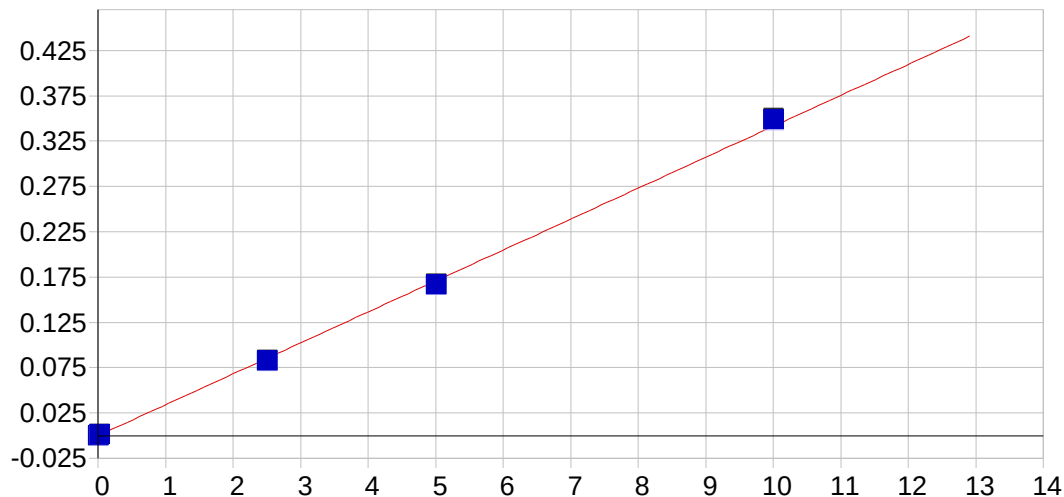
Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002033 Re-Slope: 1.000000
 A1 (Gain): 0.056906 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999722
 Std Error of Est: 0.000032
 Predicted MDL: 0.004324
 Predicted MQL: 0.014415

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00203	.000	1
S1	.02000	.01680	-.003	-16.0	-.00108	.000	1
S3	2.5000	2.4130	-.087	-3.48	.13508	.000	1
S4	5.0000	4.8933	-.107	-2.13	.27601	.001	1
S5	10.000	10.197	.197	1.97	.57742	.001	1



S 182.034 {485}

Date of Fit: 5/29/2020 14:13:14

Type of Fit: Linear

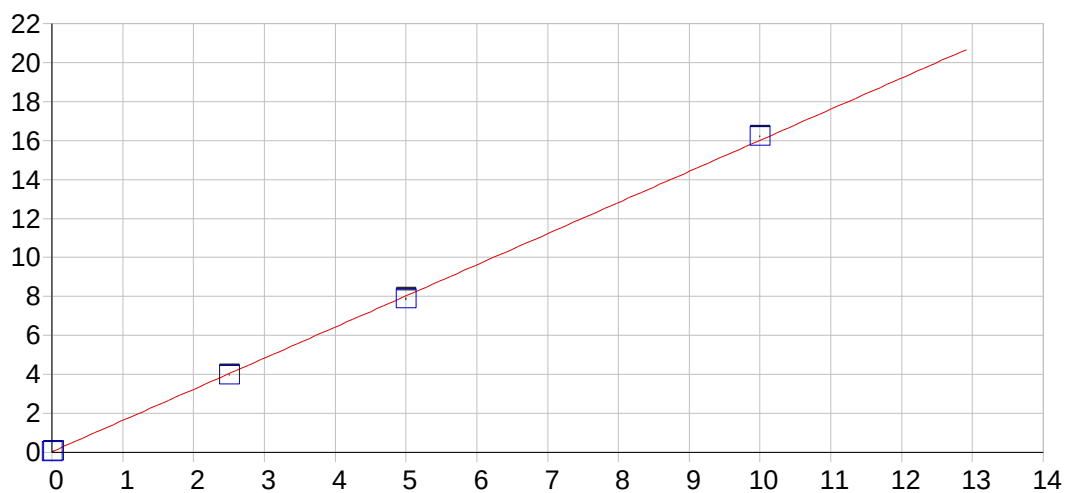
Weighting: 1/Conc

A0 (Offset): -0.000097
 A1 (Gain): 0.034135
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999592
 Std Error of Est: 0.000023
 Predicted MDL: 0.007259
 Predicted MQL: 0.024195

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00010	.000	1
S1	.02000	.02856	.009	42.8	.00084	.000	1
S3	2.5000	2.4111	-.089	-3.56	.08190	.001	1
S4	5.0000	4.8746	-.125	-2.51	.16569	.001	1
S5	10.000	10.206	.206	2.06	.34707	.001	1

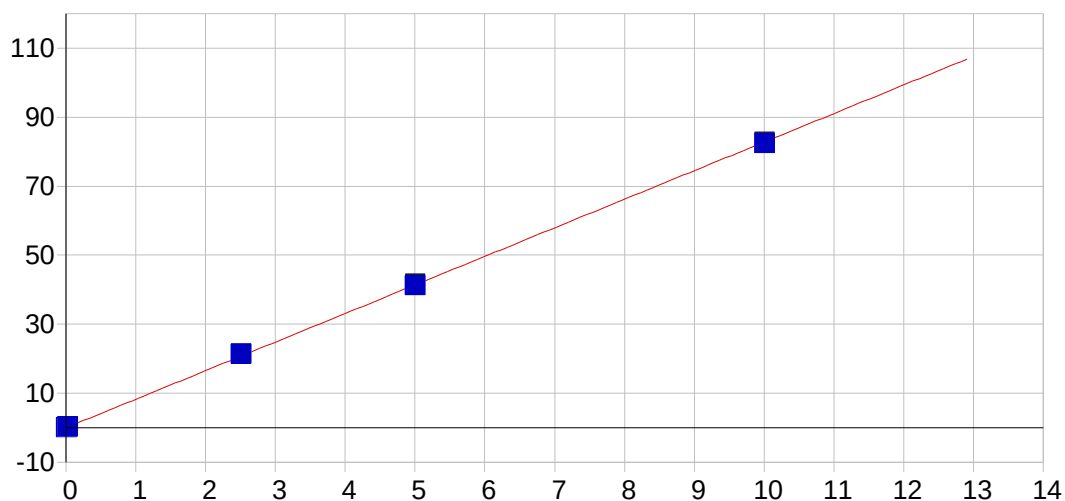


Li 670.784 { 50}

Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.041631 Re-Slope: 1.000000
 A1 (Gain): 1.597109 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999894 Status: OK.
 Std Error of Est: 0.000562
 Predicted MDL: 0.001225
 Predicted MQL: 0.004085

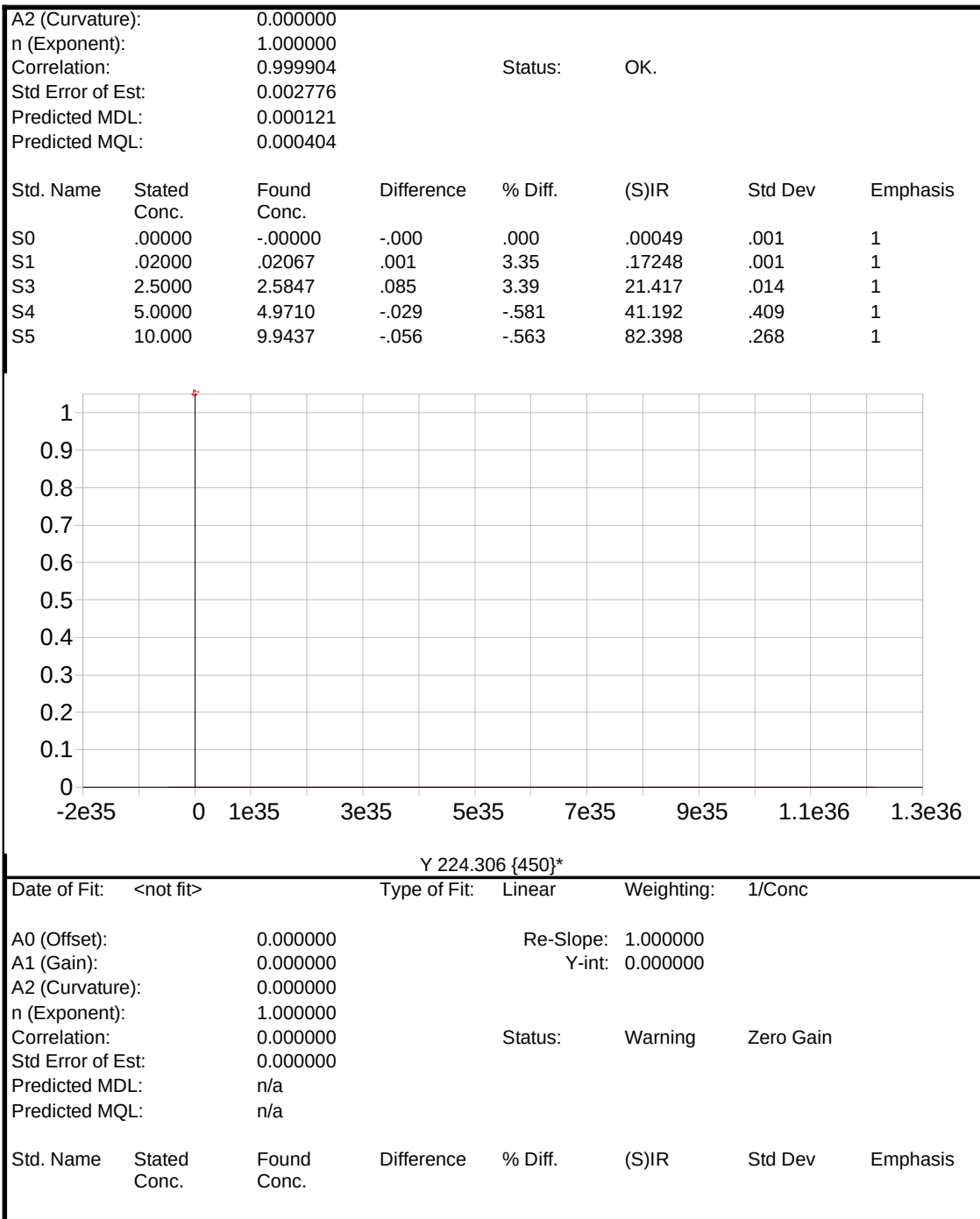
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.04163	.001	1
S5	10.000	10.125	.125	1.25	16.212	.034	1
S4	5.0000	4.9096	-.090	-1.81	7.8827	.072	1
S3	2.5000	2.4673	-.033	-1.31	3.9822	.029	1
S1	.02000	.01854	-.001	-7.28	.07125	.002	1

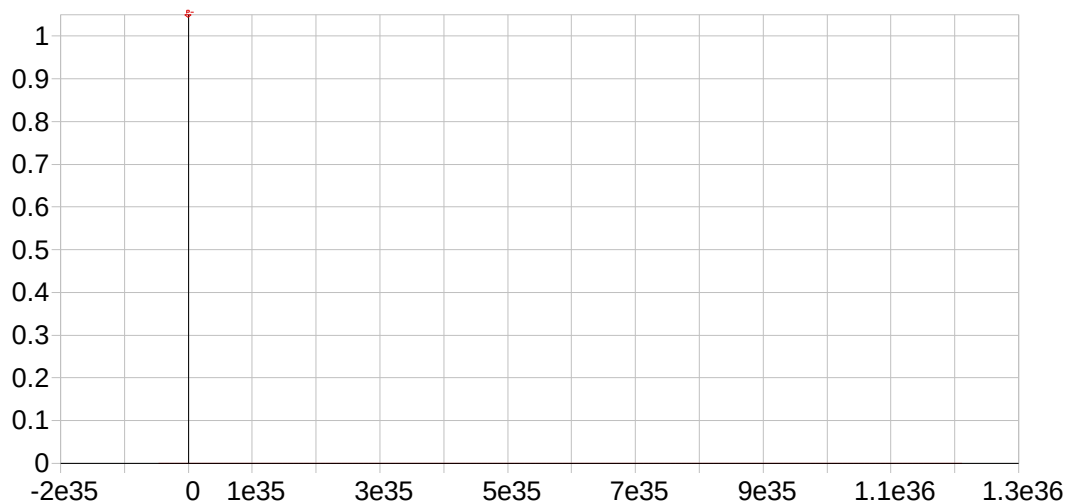


Sr 407.771 { 83}

Date of Fit: 5/29/2020 14:13:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000501 Re-Slope: 1.000000
 A1 (Gain): 8.277635 Y-int: 0.000000





Y 360.073 { 94}*

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000000

Re-Slope: 1.000000

A1 (Gain): 0.000000

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.000000

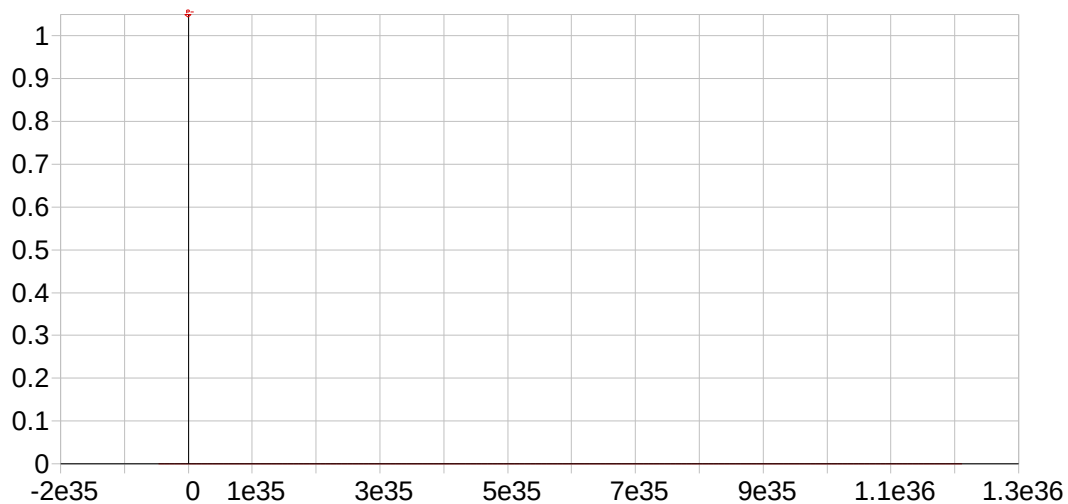
Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a

Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 371.030 { 91}*

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000000

Re-Slope: 1.000000

A1 (Gain): 0.000000

Y-int: 0.000000

A2 (Curvature): 0.000000

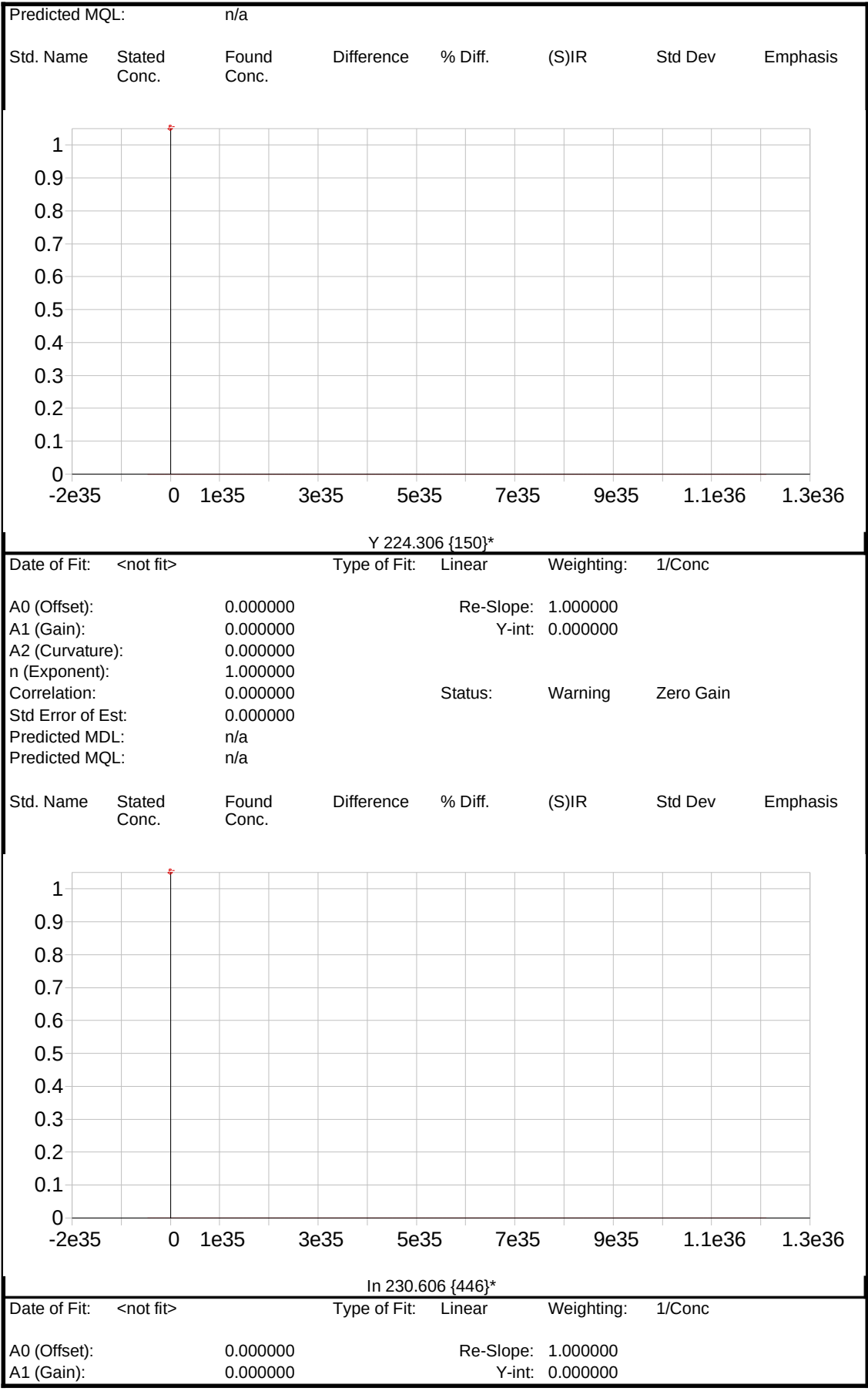
n (Exponent): 1.000000

Correlation: 0.000000

Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a



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

Sample Name: S0 Acquired: 5/29/2020 12:10:41 Type: Cal
 Method: NON EPA-6010-200.7(v503) 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	.00481	-.00021	.00390	.00312	-.00963	.04434	.09551	.00167
Stddev	.00044	.00024	.00052	.00037	.00060	.00147	.00157	.00011
%RSD	9.1281	111.83	13.421	11.809	6.2409	3.3208	1.6472	6.8646

#1	.00529	-.00045	.00450	.00271	-.00899	.04587	.09726	.00175
#2	.00470	.00002	.00367	.00322	-.00972	.04293	.09505	.00172
#3	.00444	-.00021	.00353	.00342	-.01018	.04424	.09422	.00154

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01402	.01131	-.00091	.00073	.00461	.00311	.00433	-.00634
Stddev	.00026	.00070	.00015	.00030	.00095	.00003	.00033	.00036
%RSD	1.8880	6.1942	16.045	41.382	20.640	.92760	7.6073	5.6819

#1	.01430	.01114	-.00080	.00049	.00389	.00309	.00471	-.00670
#2	.01378	.01070	-.00108	.00063	.00424	.00311	.00417	-.00632
#3	.01397	.01208	-.00086	.00107	.00569	.00314	.00411	-.00598

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	-.00279	-.00792	-.01584	.00320	.01458	-.17902	.00549	-.00582
Stddev	.00024	.00036	.00140	.00019	.00204	.00111	.00048	.00033
%RSD	8.5359	4.5488	8.8597	5.9951	13.978	.61778	8.6984	5.6644

#1	-.00304	-.00798	-.01746	.00336	.01224	-.18027	.00604	-.00546
#2	-.00276	-.00824	-.01500	.00325	.01590	-.17817	.00520	-.00592
#3	-.00256	-.00753	-.01505	.00299	.01561	-.17863	.00522	-.00610

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	-.00200	.00005	.00511	-.00203	-.00010	.04163	.00049	
Stddev	.00018	.00025	.00012	.00020	.00004	.00082	.00085	
%RSD	9.1203	529.73	2.3765	10.053	36.399	1.9586	172.03	

#1	-.00203	.00022	.00519	-.00182	-.00012	.04195	-.00040	
#2	-.00216	.00017	.00497	-.00223	-.00012	.04071	.00059	
#3	-.00180	-.00024	.00517	-.00205	-.00006	.04224	.00128	

Sample Name: S0 Acquired: 5/29/2020 12:10:41 Type: Cal
Method: NON EPA-6010-200.7(v503) 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	725.66	7564.4	5362.4	430.62	1355.5
Stddev	1.68	28.2	72.1	2.78	3.3
%RSD	.23156	.37321	1.3449	.64649	.24070
#1	727.44	7558.0	5279.8	428.96	1359.2
#2	724.11	7539.8	5413.1	429.06	1353.1
#3	725.42	7595.2	5394.2	433.83	1354.3

Sample Name: S1 Acquired: 5/29/2020 12:14:44 Type: Cal
Method: NON EPA-6010-200.7(v503) 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	.00725	.00270	.00669	.00517	.00044	.05895	.53130	.01940
Stddev	.00018	.00068	.00074	.00027	.00033	.00073	.00258	.00051
%RSD	2.4895	25.368	11.064	5.3009	76.053	1.2308	.48629	2.6192

#1	.00714	.00349	.00638	.00538	.00019	.05962	.52862	.01939
#2	.00716	.00228	.00615	.00527	.00032	.05818	.53151	.01890
#3	.00746	.00233	.00753	.00486	.00082	.05906	.53377	.01991

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	.02818	.00185	.02260	.02820	.00549	.01981	.01869	-.00460
Stddev	.00050	.00045	.00033	.00049	.00028	.00040	.00016	.00028
%RSD	1.7879	24.590	1.4692	1.7432	5.0418	2.0240	.85122	6.0339

#1	.02786	.00194	.02268	.02835	.00581	.02025	.01888	-.00432
#2	.02792	.00224	.02224	.02861	.00533	.01971	.01861	-.00488
#3	.02876	.00135	.02289	.02766	.00533	.01947	.01860	-.00460

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	.00924	.17642	.02714	.23452	.00361	.01773	.01419	-.00108
Stddev	.00013	.00472	.00033	.00117	.00027	.00017	.00031	.00035
%RSD	1.3801	2.6769	1.2080	.49921	7.5017	.98060	2.2039	32.432

#1	.00934	.18183	.02743	.23431	.00343	.01775	.01450	-.00148
#2	.00929	.17423	.02678	.23578	.00392	.01755	.01388	-.00095
#3	.00909	.17318	.02720	.23346	.00348	.01789	.01418	-.00081

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00084	.07125	.17248
Stddev	.00007	.00240	.00135
%RSD	7.8526	3.3738	.78530

#1	.00078	.06849	.17305
#2	.00083	.07290	.17093
#3	.00091	.07236	.17345

Sample Name: S1 Acquired: 5/29/2020 12:14:44 Type: Cal
Method: NON EPA-6010-200.7(v503) 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	728.43	7533.0	5412.6	426.76	1349.0
Stddev	3.49	38.6	40.5	6.08	4.0
%RSD	.47907	.51221	.74788	1.4252	.29853
#1	726.29	7492.7	5366.3	419.81	1345.9
#2	726.54	7536.7	5441.5	431.08	1347.5
#3	732.46	7569.6	5430.0	429.39	1353.5

Sample Name: S2 Acquired: 5/29/2020 12:18:47 Type: Cal
Method: NON EPA-6010-200.7(v503) 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	.12209	.01115	.34883	-.07474
Stddev	.00104	.00015	.00426	.00242
%RSD	.85487	1.3218	1.2222	3.2432

#1	.12089	.01132	.35342	-.07603
#2	.12274	.01107	.34500	-.07624
#3	.12264	.01106	.34807	-.07194

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	7527.7	5422.9
Stddev	24.8	22.4
%RSD	.32971	.41399

#1	7503.4	5417.7
#2	7553.0	5447.5
#3	7526.6	5403.5

Sample Name: S3 Acquired: 5/29/2020 12:22:50 Type: Cal
Method: NON EPA-6010-200.7(v503) 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	.22610	.21663	.55849	.22471	.46028	.60011	20.497	.34018
Stddev	.00076	.00097	.00168	.00060	.00189	.00046	.072	.00373
%RSD	.33742	.44624	.30096	.26553	.41075	.07745	.35159	1.0962

#1	.22614	.21567	.55730	.22540	.45873	.59971	20.576	.34445
#2	.22684	.21662	.56041	.22434	.45972	.60000	20.434	.33762
#3	.22531	.21760	.55776	.22440	.46239	.60062	20.482	.33845

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	2.6633	.67836	.14289	.86558	.69388	.06323	.87956	.09889
Stddev	.0019	.00227	.00086	.00141	.00200	.00071	.00241	.00066
%RSD	.07226	.33532	.60416	.16313	.28866	1.1261	.27434	.67126

#1	2.6619	.67823	.14231	.86439	.69412	.06247	.88175	.09818
#2	2.6655	.68069	.14247	.86714	.69576	.06336	.87698	.09900
#3	2.6625	.67615	.14388	.86521	.69178	.06387	.87995	.09949

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	.63204	.19129	2.1998	.19010	5.0959	.45227	.52002	2.6605
Stddev	.00101	.00024	.0159	.00031	.0107	.00465	.00344	.0053
%RSD	.16013	.12795	.72082	.16494	.20930	1.0278	.66103	.19835

#1	.63276	.19101	2.1857	.19044	5.0843	.45023	.52398	2.6665
#2	.63248	.19140	2.1969	.19002	5.1053	.44899	.51826	2.6584
#3	.63088	.19146	2.2169	.18983	5.0980	.45759	.51781	2.6566

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	.34268	1.0389	.06039	.13508	.08190	3.9822	21.417	
Stddev	.00140	.0036	.00036	.00039	.00060	.0285	.014	
%RSD	.40853	.34382	.59476	.28645	.73637	.71599	.06487	

#1	.34150	1.0429	.06002	.13498	.08231	4.0062	21.433	
#2	.34231	1.0360	.06073	.13550	.08121	3.9506	21.409	
#3	.34423	1.0377	.06042	.13475	.08219	3.9897	21.410	

Sample Name: S3 Acquired: 5/29/2020 12:22:50 Type: Cal
Method: NON EPA-6010-200.7(v503) 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	718.61	7423.0	5244.8	417.77	1291.8
Stddev	1.09	8.1	43.7	1.26	3.2
%RSD	.15121	.10886	.83264	.30194	.25018
#1	719.83	7424.6	5194.6	418.19	1295.5
#2	718.28	7430.2	5266.6	416.36	1290.4
#3	717.73	7414.2	5273.4	418.77	1289.5

Sample Name: S4 Acquired: 5/29/2020 12:26:38 Type: Cal
Method: NON EPA-6010-200.7(v503) 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	.43972	.42839	1.1076	.44005	.91490	1.1438	39.847	.67656
Stddev	.00364	.00365	.0055	.00216	.00410	.0102	.601	.00937
%RSD	.82782	.85094	.49369	.48990	.44820	.88932	1.5085	1.3850

#1	.44326	.43227	1.1103	.44213	.91946	1.1521	40.401	.68681
#2	.43990	.42786	1.1112	.44019	.91152	1.1468	39.208	.67441
#3	.43599	.42504	1.1013	.43783	.91371	1.1324	39.932	.66845

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.2656	1.3376	.28021	1.7231	1.3474	.12223	1.7215	.20431
Stddev	.0252	.0084	.00094	.0072	.0077	.00069	.0158	.00053
%RSD	.47821	.62792	.33486	.41745	.56851	.56708	.91720	.26126

#1	5.2934	1.3461	.27916	1.7312	1.3555	.12167	1.7390	.20467
#2	5.2443	1.3372	.28054	1.7207	1.3464	.12300	1.7174	.20456
#3	5.2592	1.3294	.28095	1.7175	1.3403	.12202	1.7082	.20370

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	1.2575	.38300	4.3731	.37469	10.009	1.0595	1.0288	5.1727
Stddev	.0045	.00136	.0248	.00270	.061	.0078	.0127	.0297
%RSD	.36069	.35436	.56733	.72191	.60629	.73901	1.2385	.57360

#1	1.2626	.38456	4.3488	.37653	10.077	1.0560	1.0421	5.2060
#2	1.2556	.38228	4.3984	.37596	9.9899	1.0685	1.0276	5.1491
#3	1.2542	.38215	4.3721	.37159	9.9608	1.0541	1.0167	5.1630

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	.68887	2.0371	.11487	.27601	.16569	7.8827	41.192	
Stddev	.00121	.0146	.00142	.00063	.00079	.0724	.409	
%RSD	.17502	.71479	1.2399	.22653	.47944	.91881	.99234	

#1	.69008	2.0502	.11333	.27673	.16622	7.9322	40.831	
#2	.68766	2.0398	.11516	.27568	.16608	7.9165	41.636	
#3	.68887	2.0214	.11613	.27562	.16478	7.7996	41.108	

Sample Name: S4 Acquired: 5/29/2020 12:26:38 Type: Cal
Method: NON EPA-6010-200.7(v503) 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	729.12	7497.0	5270.9	420.09	1283.5
Stddev	4.57	28.8	75.5	1.66	6.4
%RSD	.62707	.38354	1.4321	.39434	.49543
#1	723.93	7466.1	5188.1	418.62	1276.6
#2	730.89	7501.8	5288.9	419.77	1289.1
#3	732.55	7523.0	5335.8	421.88	1284.9

Sample Name: S5 Acquired: 5/29/2020 12:30:39 Type: Cal
Method: NON EPA-6010-200.7(v503) 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	.88548	.85778	2.2489	.88353	1.8654	2.2530	79.245	1.3263
Stddev	.00436	.00314	.0111	.00475	.0109	.0012	.577	.0059
%RSD	.49244	.36620	.49134	.53753	.58628	.05380	.72833	.44399

#1	.89043	.85769	2.2572	.88779	1.8730	2.2517	79.744	1.3329
#2	.88221	.85469	2.2364	.87841	1.8529	2.2533	79.378	1.3216
#3	.88380	.86097	2.2533	.88440	1.8703	2.2541	78.613	1.3245

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	10.743	2.6529	.55299	3.4958	2.6685	.23981	3.4026	.42002
Stddev	.022	.0052	.00164	.0054	.0121	.00165	.0032	.00085
%RSD	.20203	.19647	.29570	.15396	.45243	.68826	.09515	.20118

#1	10.757	2.6522	.55368	3.5009	2.6801	.23806	3.4061	.41984
#2	10.718	2.6480	.55113	3.4902	2.6560	.24003	3.4018	.42095
#3	10.753	2.6584	.55417	3.4962	2.6695	.24134	3.3998	.41929

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	2.5476	.77069	8.9895	.74299	19.817	2.3768	2.0380	10.348
Stddev	.0051	.00256	.0259	.00099	.033	.0055	.0121	.053
%RSD	.20000	.33250	.28850	.13364	.16756	.23139	.59619	.50888

#1	2.5532	.77270	9.0003	.74360	19.821	2.3817	2.0496	10.385
#2	2.5433	.76781	8.9599	.74351	19.782	2.3708	2.0391	10.288
#3	2.5465	.77156	9.0084	.74184	19.848	2.3778	2.0254	10.371

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	1.4118	4.0685	.22501	.57742	.34707	16.212	82.398	
Stddev	.0023	.0035	.00267	.00114	.00132	.034	.268	
%RSD	.16122	.08585	1.1882	.19775	.38005	.21017	.32535	

#1	1.4141	4.0708	.22367	.57872	.34853	16.251	82.557	
#2	1.4096	4.0701	.22327	.57659	.34672	16.193	82.547	
#3	1.4117	4.0644	.22809	.57694	.34597	16.191	82.088	

Sample Name: S5 Acquired: 5/29/2020 12:30:39 Type: Cal
Method: NON EPA-6010-200.7(v503) 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	711.32	7480.7	5280.6	412.02	1217.3
Stddev	3.62	36.6	30.4	.55	2.5
%RSD	.50868	.48978	.57664	.13431	.20728
#1	708.26	7439.6	5245.8	412.12	1214.5
#2	715.31	7509.8	5293.6	411.42	1219.3
#3	710.37	7492.8	5302.4	412.51	1218.2

Sample Name: ICV01 Acquired: 5/29/2020 12:40:57 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.9267866	.9973932	.9743287	1.010402	.9654613	2.430721
Stddev	.0015237	.0102874	.0055599	.008355	.0103506	.006538
%RSD	.1644089	1.031423	.5706375	.8269246	1.072090	.2689870

#1	.9282371	1.000690	.9686489	1.002966	.9604335	2.432436
#2	.9269239	.985861	.9745769	1.008795	.9585849	2.436230
#3	.9251989	1.005628	.9797604	1.019443	.9773654	2.423496

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5130787	.5099659	.4949474	9.953901	.5202304	.5023689
Stddev	.0012623	.0013858	.0008398	.056374	.0048810	.0002820
%RSD	.2460266	.2717349	.1696653	.5663513	.9382349	.0561301

#1	.5129340	.5115415	.4954367	9.896433	.5147608	.5022500
#2	.5144071	.5094198	.4939777	9.956157	.5241428	.5021659
#3	.5118950	.5089364	.4954277	10.00911	.5217875	.5026909

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5252739	9.908205	.5209635	5.868926	.4968625	.2452749
Stddev	.0014486	.166734	.0023190	.049569	.0035230	.0002801
%RSD	.2757766	1.682786	.4451419	.8446075	.7090504	.1141835

#1	.5237269	9.716404	.5184399	5.875826	.4928613	.2451588
#2	.5265983	10.01857	.5230008	5.816269	.4994990	.2450715
#3	.5254963	9.98964	.5214498	5.914684	.4982272	.2455943

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.632048	.5117312	1.012746	9.716155	2.550594	2.612280
Stddev	.092861	.0044885	.002943	.070280	.029407	.020710
%RSD	.9640848	.8771180	.2905624	.7233287	1.152952	.7927805

#1	9.528904	.5112287	1.013574	9.694156	2.584189	2.596044
#2	9.658237	.5075150	1.009479	9.659506	2.538073	2.605194
#3	9.709002	.5164497	1.015187	9.794802	2.529519	2.635603

Sample Name: ICV01 Acquired: 5/29/2020 12:40:57 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.471165	2.582338	2.425423	F -.007748	F -.004346	F .0001149
Stddev	.020480	.003095	.014983	.003665	.003299	.0006913
%RSD	.8287712	.1198444	.6177383	47.30476	75.89599	601.4832

#1	2.460272	2.581762	2.423326	-.003707	-.003928	.0008844
#2	2.458434	2.579571	2.411599	-.008681	-.001277	-.000454
#3	2.494790	2.585680	2.441343	-.010857	-.007834	-.000086

Elem	Sr4077
Units	ppm
Avg	F -.010265
Stddev	.000225
%RSD	2.193034

#1	-.010033
#2	-.010483
#3	-.010279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	741.2184	7583.926	5333.033	431.2571	1353.016
Stddev	2.3512	29.406	32.793	2.2874	4.598
%RSD	.3172015	.3877388	.6149077	.5304106	.3398249

#1	738.5490	7616.464	5295.894	432.2919	1347.837
#2	742.9814	7576.062	5345.205	432.8443	1354.591
#3	742.1249	7559.252	5358.000	428.6351	1356.619

Sample Name: LLICV01 Acquired: 5/29/2020 13:03:26 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0189274	.0341947	.0104083	.0178262	.0551557	.1113742
Stddev	.0017078	.0034911	.0005309	.0043014	.0018364	.0065178
%RSD	9.022605	10.20960	5.100256	24.12971	3.329424	5.852203

#1	.0203092	.0317442	.0103498	.0218069	.0571670	.1071237
#2	.0170182	.0381920	.0109660	.0184084	.0547317	.1188783
#3	.0194549	.0326478	.0099092	.0132633	.0535685	.1081205

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1124777	.0067631	.0059492	2.185531	.0093365	.0304965
Stddev	.0005470	.0003269	.0002271	.008632	.0008318	.0002676
%RSD	.4862721	4.833760	3.818012	.3949806	8.908603	.8774930

#1	.1122725	.0066621	.0057836	2.175735	.0083849	.0307922
#2	.1130976	.0064986	.0058558	2.192026	.0099249	.0302710
#3	.1120631	.0071286	.0062082	2.188832	.0096997	.0304262

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216619	.1107496	.0231265	2.102859	.0397358	.0104032
Stddev	.0011668	.0058199	.0006479	.055802	.0011875	.0007690
%RSD	5.386172	5.255043	2.801566	2.653643	2.988535	7.392310

#1	.0227826	.1078253	.0225873	2.050634	.0410262	.0109011
#2	.0217491	.1069717	.0238452	2.161657	.0386890	.0107909
#3	.0204540	.1174518	.0229470	2.096287	.0394921	.0095174

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.098688	.0431738	.0435624	2.035783	.1077020	.2230306
Stddev	.004447	.0016593	.0005042	.039757	.0007656	.0006218
%RSD	.2119143	3.843404	1.157375	1.952886	.7108276	.2787870

#1	2.096516	.0412656	.0440343	2.027242	.1085005	.2237462
#2	2.095744	.0442778	.0436217	2.000991	.1069743	.2227237
#3	2.103804	.0439781	.0430312	2.079116	.1076312	.2226219

Sample Name: LLICV01 Acquired: 5/29/2020 13:03:26 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0389333	.0433237	.4096592	F .0156271	.0184006	.0223393
Stddev	.0009626	.0014975	.0009689	.0004889	.0068123	.0006646
%RSD	2.472347	3.456527	.2365235	3.128428	37.02234	2.975009

#1	.0390154	.0415946	.4085530	.0151218	.0193274	.0224515
#2	.0398522	.0441913	.4103575	.0156616	.0247020	.0229406
#3	.0379323	.0441853	.4100671	.0160978	.0111723	.0216257

Elem	Sr4077
Units	ppm
Avg	.0203936
Stddev	.0001498
%RSD	.7346089

#1	.0205165
#2	.0202267
#3	.0204375

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	743.1836	7474.464	5189.372	424.4365	1387.595
Stddev	1.6503	19.767	18.904	3.0447	2.380
%RSD	.2220628	.2644665	.3642854	.7173472	.1715159

#1	741.3184	7452.520	5169.776	422.1372	1387.844
#2	743.7779	7479.993	5190.842	423.2828	1389.840
#3	744.4544	7490.878	5207.498	427.8894	1385.100

Sample Name: ICB01 Acquired: 5/29/2020 13:07:29 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.003495	-.003283	-.002311	-.006072	-.001492	.0125986	.0004092
Stddev	.002573	.006168	.001504	.000266	.002908	.0051159	.0002357
%RSD	73.62794	187.8929	65.07616	4.376026	194.9387	40.60651	57.61480

#1	-.001515	-.009537	-.000590	-.005982	-.002790	.0161946	.0004171
#2	-.006403	-.003107	-.003373	-.006371	-.003525	.0148595	.0006408
#3	-.002566	.002795	-.002969	-.005863	.001839	.0067418	.0001696

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003201	-.000296	.0036023	-.001001	.0001882	-.000515	-.004042
Stddev	.0002234	.000053	.0085321	.000745	.0006949	.000255	.003689
%RSD	69.77456	17.83939	236.8493	74.42874	369.2060	49.56568	91.26625

#1	.0003600	-.000251	-.004311	-.001426	.0007615	-.000278	-.002397
#2	.0000795	-.000354	.012641	-.000141	-.000585	-.000482	-.008266
#3	.0005208	-.000283	.002477	-.001438	.000388	-.000785	-.001462

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000580	-.010138	-.000324	-.000258	-.009263	-.002665	-.001264
Stddev	.000301	.033305	.000528	.001587	.007024	.000485	.001559
%RSD	51.88304	328.5118	162.9482	616.2482	75.83146	18.20282	123.3894

#1	-.000808	-.040077	-.000560	.001434	-.005208	-.002841	-.002705
#2	-.000693	.025736	-.000692	-.000493	-.017374	-.003037	.000391
#3	-.000239	-.016074	.000281	-.001714	-.005207	-.002116	-.001477

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0299897	-.000573	.0004217	-.000067	-.000619	.0076893	-.003502
Stddev	.0777046	.001835	.0001842	.000538	.000523	.0167043	.001115
%RSD	259.1039	320.0806	43.68893	800.6839	84.47035	217.2413	31.84821

#1	-.043947	-.002070	.0006158	-.000590	-.000166	.0261724	-.002397
#2	.022935	.001474	.0002493	-.000096	-.001192	-.006329	-.003481
#3	.110981	-.001124	.0004000	.000484	-.000501	.003224	-.004627

Sample Name: ICB01 Acquired: 5/29/2020 13:07:29 Type: Unk
 Method: NON EPA-6010-200.7(v503) 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	.0000404	-.002182	-.000216
Stddev	.0061106	.000594	.000103
%RSD	15127.47	27.20193	47.75978

#1	-.001035	-.002836	-.000265
#2	.006617	-.002035	-.000097
#3	-.005461	-.001676	-.000285

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	746.4374	7525.313	5249.197	430.0143	1401.080
Stddev	.5950	29.041	36.672	2.7480	4.206
%RSD	.0797132	.3859169	.6986212	.6390399	.3001704

#1	747.1239	7509.440	5209.228	433.1550	1405.787
#2	746.1174	7507.668	5257.069	428.0527	1399.762
#3	746.0708	7558.832	5281.294	428.8351	1397.691

Sample Name: CRI01 Acquired: 5/29/2020 13:11:33 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154283	.0324962	.0088698	.0214947	.0487740	.1077473
Stddev	.0020265	.0013205	.0023400	.0015743	.0027797	.0039615
%RSD	13.13475	4.063524	26.38159	7.324248	5.699203	3.676695

#1	.0169101	.0330374	.0072025	.0197352	.0519591	.1114998
#2	.0131190	.0334601	.0115449	.0227703	.0468375	.1081367
#3	.0162558	.0309911	.0078621	.0219785	.0475255	.1036055

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1125228	.0067133	.0061151	2.199695	.0092755	.0305045
Stddev	.0004029	.0000681	.0001114	.006190	.0006592	.0003567
%RSD	.3580669	1.014826	1.821296	.2813808	7.107005	1.169285

#1	.1129673	.0067685	.0059901	2.206660	.0093026	.0305545
#2	.1121815	.0066371	.0061511	2.197599	.0086032	.0308336
#3	.1124196	.0067342	.0062040	2.194826	.0099208	.0301255

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220959	.0988220	.0234686	2.122629	.0407492	.0114261
Stddev	.0006318	.0101920	.0005246	.047758	.0004273	.0005284
%RSD	2.859350	10.31346	2.235114	2.249926	1.048509	4.624808

#1	.0214492	.0902978	.0240639	2.155042	.0404093	.0120219
#2	.0227117	.0960570	.0230743	2.067785	.0406095	.0110142
#3	.0221267	.1101112	.0232675	2.145060	.0412288	.0112423

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.096162	.0438291	.0440588	2.159932	.1067818	.2234438
Stddev	.011576	.0017713	.0002663	.012198	.0017460	.0003961
%RSD	.5522497	4.041419	.6044293	.5647593	1.635068	.1772462

#1	2.090454	.0455353	.0439972	2.155405	.1085597	.2230378
#2	2.109483	.0439528	.0438287	2.150644	.1067162	.2234645
#3	2.088548	.0419991	.0443505	2.173747	.1050696	.2238291

Sample Name: CRI01 Acquired: 5/29/2020 13:11:33 Type: Unk
 Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0402929	.0423601	.4225344	F .0132790	.0197925	.0190059
Stddev	.0017974	.0010304	.0260288	.0063209	.0011420	.0014683
%RSD	4.460808	2.432360	6.160174	47.60074	5.769702	7.725509

#1	.0382419	.0411798	.4431263	.0201409	.0201236	.0195726
#2	.0415934	.0430800	.4311984	.0120020	.0185216	.0173387
#3	.0410434	.0428205	.3932784	.0076941	.0207324	.0201064

Elem	Sr4077
Units	ppm
Avg	.0204312
Stddev	.0000703
%RSD	.3439490

#1	.0203689
#2	.0204174
#3	.0205074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	745.8208	7559.313	5254.426	431.4557	1389.632
Stddev	2.0764	24.143	27.859	1.4808	1.695
%RSD	.2784041	.3193844	.5302047	.3432166	.1220030

#1	747.0906	7533.154	5224.635	431.0846	1390.870
#2	746.9473	7580.741	5279.834	430.1956	1390.326
#3	743.4247	7564.043	5258.808	433.0867	1387.700

Sample Name: ICSA01 Acquired: 5/29/2020 13:24:56 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0114762	.0300073	.0033204	-.008357	-.006286	254.6906
Stddev	.0043670	.0077927	.0016349	.016869	.003707	1.2358
%RSD	38.05228	25.96926	49.23821	201.8616	58.97207	.4852026

#1	.0067669	.0253095	.0025086	-.007451	-.006409	253.2800
#2	.0153919	.0390025	.0052023	.008041	-.002519	255.2094
#3	.0122698	.0257098	.0022503	-.025661	-.009930	255.5823

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062151	.0048349	.0031665	242.9406	.0601349	.0074016
Stddev	.0002249	.0002085	.0004361	1.4996	.0006224	.0004688
%RSD	3.618667	4.311312	13.77084	.6172888	1.035077	6.333711

#1	.0064564	.0050271	.0033523	241.2205	.0600485	.0075816
#2	.0060114	.0048643	.0034789	243.9738	.0595601	.0068695
#3	.0061774	.0046133	.0026683	243.6274	.0607960	.0077537

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036373	95.66444	.0160209	259.0796	-.002968	-.001822
Stddev	.0005056	.73228	.0004178	.4849	.002185	.002387
%RSD	13.89969	.7654696	2.607911	.1871611	73.63012	130.9725

#1	.0030818	95.14539	.0158953	258.6822	-.000452	-.004191
#2	.0037597	95.34588	.0164870	259.6199	-.004397	.000582
#3	.0040705	96.50205	.0156802	258.9368	-.004054	-.001858

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0291720	-.026233	.0017689	-.169397	.0241637	-.029087
Stddev	.0064274	.001432	.0012001	.059399	.0023080	.000389
%RSD	22.03285	5.459367	67.84445	35.06531	9.551455	1.337975

#1	.0364615	-.025009	.0020227	-.133459	.0232960	-.028755
#2	.0267354	-.027808	.0004622	-.237959	.0224154	-.028990
#3	.0243192	-.025882	.0028219	-.136772	.0267798	-.029515

Sample Name: ICSA01 Acquired: 5/29/2020 13:24:56 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.037707	-.001933	-.076968	F .0385068	-.016008	.0088725
Stddev	.003001	.002263	.018290	.0126683	.008710	.0014039
%RSD	7.958032	117.0961	23.76290	32.89895	54.40797	15.82317

#1	-.039748	-.000828	-.058145	.0395763	-.009768	.0073110
#2	-.039112	-.004536	-.078084	.0506064	-.012298	.0092763
#3	-.034262	-.000435	-.094674	.0253376	-.025958	.0100303

Elem	Sr4077
Units	ppm
Avg	F -.021524
Stddev	.000770
%RSD	3.577681

#1	-.021815
#2	-.020651
#3	-.022107

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	684.9930	7157.941	5159.219	397.2628	1147.618
Stddev	2.6445	39.232	21.337	1.7854	.573
%RSD	.3860694	.5480927	.4135775	.4494284	.0499481

#1	682.3369	7129.500	5155.058	398.9119	1148.275
#2	687.6258	7202.699	5140.269	395.3668	1147.221
#3	685.0163	7141.626	5182.331	397.5097	1147.357

Sample Name: ICSAB01 Acquired: 5/29/2020 13:28:59 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0981637	.1093536	.0549835	.0301680	.5713381	250.9252
Stddev	.0097041	.0060769	.0052604	.0048516	.0053590	.8801
%RSD	9.885651	5.557081	9.567318	16.08201	.9379680	.3507321

#1	.1005283	.1105115	.0608638	.0268291	.5655379	250.9789
#2	.0874958	.1147682	.0507246	.0357333	.5761055	250.0195
#3	.1064670	.1027811	.0533621	.0279417	.5723707	251.7772

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5135679	.5041213	.9710503	240.0552	.5476096	.4967304
Stddev	.0016167	.0017806	.0005922	.5132	.0017648	.0029034
%RSD	.3148032	.3532063	.0609811	.2137700	.3222803	.5845049

#1	.5139407	.5057287	.9703704	239.9029	.5491991	.4933886
#2	.5117973	.5022074	.9714537	239.6353	.5479193	.4981693
#3	.5149656	.5044279	.9713266	240.6272	.5457104	.4986335

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4858119	94.60605	.5081898	257.6030	.9687891	.2034772
Stddev	.0005588	.35297	.0013734	.6708	.0045928	.0013238
%RSD	.1150209	.3730924	.2702482	.2603816	.4740810	.6505854

#1	.4858734	94.19861	.5077244	256.9863	.9689307	.2041835
#2	.4863374	94.81864	.5071097	257.5056	.9641272	.2042980
#3	.4852249	94.80091	.5097354	258.3171	.9733096	.2019500

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0196406	.4740358	1.012750	-.190715	1.069058	1.020814
Stddev	.0046687	.0016740	.002793	.023746	.006102	.003272
%RSD	23.77076	.3531305	.2757560	12.45114	.5707527	.3204799

#1	.0232678	.4727462	1.015769	-.175441	1.075319	1.024576
#2	.0212808	.4759275	1.010258	-.218073	1.063129	1.019233
#3	.0143731	.4734337	1.012225	-.178630	1.068728	1.018634

Sample Name: ICSAB01 Acquired: 5/29/2020 13:28:59 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	1.032557	1.063380	.9889035	F .0332560	F -.025250	F .0075516
Stddev	.006129	.006999	.0063632	.0075995	.004052	.0010123
%RSD	.5935558	.6581590	.6434563	22.85140	16.04580	13.40540

#1	1.028641	1.060211	.9937255	.0247988	-.022023	.0064267
#2	1.039620	1.071403	.9912936	.0395116	-.029797	.0083892
#3	1.029409	1.058526	.9816913	.0354576	-.023930	.0078390

Elem	Sr4077
Units	ppm
Avg	F -.021516
Stddev	.000386
%RSD	1.795263

#1	-.021096
#2	-.021857
#3	-.021595

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	685.5518	7178.756	5168.363	396.3143	1152.516
Stddev	3.5153	10.847	19.018	1.5473	2.827
%RSD	.5127753	.1511042	.3679716	.3904294	.2452841

#1	682.0869	7174.311	5148.673	394.9693	1149.473
#2	689.1155	7170.838	5186.629	395.9683	1155.060
#3	685.4529	7191.120	5169.787	398.0054	1153.016

Sample Name: CCV01 Acquired: 5/29/2020 13:32:51 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	5.028734	4.989783	4.918873	4.984132	4.965712	10.10686	10.10397
Stddev	.007413	.029231	.023655	.015625	.027595	.01097	.08388
%RSD	.1474196	.5858202	.4808948	.3134927	.5557167	.1085178	.8302124

#1	5.035126	5.009554	4.910760	4.996535	4.993915	10.09988	10.00870
#2	5.020607	5.003589	4.945517	4.966583	4.938768	10.11950	10.16674
#3	5.030470	4.956206	4.900342	4.989277	4.964455	10.10120	10.13647

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2485532	2.436433	25.07057	.9920036	2.455362	1.253667	5.099285
Stddev	.0002468	.007499	.08875	.0042305	.002515	.004911	.053160
%RSD	.0993107	.3077921	.3539964	.4264548	.1024116	.3917162	1.042504

#1	.2487433	2.439665	24.97378	.9900904	2.452516	1.256629	5.067889
#2	.2482742	2.441774	25.08983	.9890676	2.457285	1.247998	5.069302
#3	.2486419	2.427860	25.14811	.9968526	2.456285	1.256373	5.160664

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.512194	24.70331	2.461745	1.267561	25.46233	2.518560	2.550278
Stddev	.005722	.11736	.006676	.004051	.09722	.029669	.015634
%RSD	.2277712	.4750680	.2712075	.3195969	.3818141	1.178030	.6130195

#1	2.508462	24.62773	2.469303	1.264561	25.39259	2.502831	2.532600
#2	2.509339	24.64370	2.456649	1.265952	25.42101	2.500066	2.555952
#3	2.518782	24.83851	2.459283	1.272169	25.57338	2.552782	2.562283

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.94526	4.953035	4.969154	4.927129	4.995183	5.061934	5.047798
Stddev	.12247	.007686	.012834	.014393	.006323	.054850	.010470
%RSD	.4909422	.1551856	.2582820	.2921138	.1265792	1.083569	.2074254

#1	24.94919	4.944529	4.983298	4.936930	4.990006	5.009695	5.043707
#2	24.82087	4.955094	4.958250	4.910604	4.993312	5.057040	5.039990
#3	25.06571	4.959483	4.965915	4.933851	5.002230	5.119066	5.059696

Sample Name: CCV01 Acquired: 5/29/2020 13:32:51 Type: Unk
 Method: NON EPA-6010-200.7(v503) 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	4.877463	4.928162	5.032927
Stddev	.018416	.001727	.013731
%RSD	.3775636	.0350388	.2728286

#1	4.898309	4.930138	5.025156
#2	4.870672	4.927407	5.048781
#3	4.863407	4.926941	5.024844

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	727.3707	7459.379	5319.023	419.1126	1286.135
Stddev	3.3490	5.285	10.703	1.1923	5.078
%RSD	.4604318	.0708519	.2012195	.2844762	.3948581

#1	723.5210	7457.679	5310.016	420.4201	1281.932
#2	729.6130	7465.304	5316.198	418.8321	1284.695
#3	728.9782	7455.152	5330.855	418.0855	1291.778

Sample Name: LLCCV01 Acquired: 5/29/2020 13:36:55 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0172487	.0329537	.0139309	.0216324	.0568740	.0961422
Stddev	.0022243	.0078142	.0028995	.0052473	.0018795	.0025454
%RSD	12.89531	23.71261	20.81326	24.25653	3.304753	2.647518

#1	.0191437	.0285427	.0163239	.0187587	.0570213	.0947188
#2	.0178024	.0419760	.0107065	.0184497	.0586755	.0990809
#3	.0147998	.0283424	.0147622	.0276888	.0549251	.0946269

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1117482	.0067458	.0062880	2.173252	.0093266	.0305361
Stddev	.0008563	.0000884	.0001012	.015013	.0004489	.0003403
%RSD	.7662681	1.310468	1.609190	.6908182	4.812984	1.114449

#1	.1120780	.0067055	.0062590	2.173136	.0096020	.0306279
#2	.1123905	.0068472	.0064005	2.188322	.0088086	.0301593
#3	.1107760	.0066847	.0062045	2.158297	.0095692	.0308211

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223442	.1026314	.0228268	2.127170	.0415203	.0099201
Stddev	.0004306	.0101705	.0002010	.047595	.0008461	.0006471
%RSD	1.927202	9.909750	.8803121	2.237468	2.037875	6.522632

#1	.0220130	.0954852	.0226153	2.130681	.0411291	.0096458
#2	.0221886	.1142753	.0230152	2.172913	.0409405	.0094555
#3	.0228310	.0981337	.0228499	2.077918	.0424912	.0106592

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.124751	.0433279	.0430630	2.060444	.1101297	.2247473
Stddev	.011351	.0012724	.0006825	.021350	.0007722	.0006801
%RSD	.5342049	2.936634	1.585001	1.036204	.7011657	.3026043

#1	2.116336	.0441016	.0426868	2.084833	.1109644	.2246503
#2	2.120256	.0440227	.0438509	2.045132	.1099839	.2241209
#3	2.137660	.0418594	.0426515	2.051367	.1094408	.2254707

Sample Name: LLCCV01 Acquired: 5/29/2020 13:36:55 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0404290	.0442581	.4329552	.0202868	F .0141574	.0193017
Stddev	.0014366	.0005929	.0188476	.0029043	.0054955	.0003255
%RSD	3.553350	1.339703	4.353241	14.31619	38.81722	1.686584

#1	.0404394	.0435740	.4131658	.0235907	.0078167	.0189529
#2	.0389872	.0446229	.4350066	.0181369	.0171093	.0193547
#3	.0418603	.0445775	.4506931	.0191326	.0175460	.0195974

Elem	Sr4077
Units	ppm
Avg	.0210654
Stddev	.0001106
%RSD	.5251128

#1	.0210519
#2	.0211821
#3	.0209620

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	751.4408	7584.639	5354.216	433.7410	1400.995
Stddev	2.3999	52.418	57.756	1.5963	3.833
%RSD	.3193685	.6911077	1.078700	.3680271	.2736010

#1	752.6495	7524.937	5301.940	435.1555	1405.406
#2	752.9961	7605.865	5344.491	434.0574	1399.105
#3	748.6769	7623.114	5416.217	432.0103	1398.475

Sample Name: CCB01 Acquired: 5/29/2020 13:41:00 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.001980	-.005554	-.003174	-.005943	.0019808	.0062110	-.000702
Stddev	.007027	.004710	.002468	.007453	.0017856	.0025549	.000275
%RSD	354.8936	84.79776	77.77312	125.4175	90.14635	41.13519	39.23669

#1	-.001773	-.003831	-.003876	.000690	.0001341	.0089942	-.000392
#2	-.009109	-.001949	-.005215	-.004510	.0021101	.0056667	-.000918
#3	.004941	-.010882	-.000430	-.014008	.0036982	.0039721	-.000795

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003335	-.000285	.0067499	-.000808	.0000334	.0003496	-.005061
Stddev	.0001589	.000209	.0143375	.000706	.0002120	.0001235	.004383
%RSD	47.64025	73.37293	212.4113	87.32802	634.8645	35.32673	86.60576

#1	.0001652	-.000044	-.001074	-.001601	-.000211	.0003982	-.008568
#2	.0003546	-.000399	-.001974	-.000248	.000142	.0004414	-.006469
#3	.0004809	-.000411	.023297	-.000575	.000169	.0002092	-.000147

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000293	.0125451	-.001023	-.000111	-.000826	-.001332	-.002108
Stddev	.000044	.0333284	.000483	.000227	.007723	.002139	.000725
%RSD	15.05541	265.6680	47.21353	203.6851	934.8298	160.5368	34.39400

#1	-.000290	.0164222	-.001505	-.000279	-.005954	.001037	-.001306
#2	-.000339	.0437654	-.000539	-.000202	-.004580	-.001913	-.002301
#3	-.000251	-.022552	-.001027	.000147	.008056	-.003120	-.002717

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0132430	.0005271	.0001728	.0000024	-.001436	-.004227	-.004963
Stddev	.0449760	.0004062	.0005565	.0024008	.002135	.012403	.002818
%RSD	339.6203	77.06875	321.9753	99962.34	148.6544	293.4165	56.77774

#1	.0648703	.0009906	.0002849	-.002304	-.001984	.006553	-.001714
#2	-.017451	.0003583	-.000431	.002487	-.003244	-.001451	-.006738
#3	-.007691	.0002325	.000665	-.000176	.000919	-.017783	-.006438

Sample Name: CCB01 Acquired: 5/29/2020 13:41:00 Type: Unk
 Method: NON EPA-6010-200.7(v503) 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	-.001408	.0001140	-.000232
Stddev	.008754	.0002509	.000066
%RSD	621.6408	220.0252	28.54059

#1	-.004467	.0002904	-.000235
#2	-.008222	-.000173	-.000165
#3	.008464	.000225	-.000297

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	755.9688	7593.108	5335.296	433.0920	1417.187
Stddev	4.8599	22.721	16.767	1.3359	10.530
%RSD	.6428768	.2992319	.3142714	.3084608	.7430210

#1	751.8096	7570.572	5352.309	431.6787	1414.116
#2	761.3111	7616.009	5334.793	434.3340	1428.910
#3	754.7857	7592.742	5318.786	433.2634	1408.533

Sample Name: LR CHECK 1 Acquired: 5/29/2020 13:45:17 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.546027	.5102111	-.393297	-.594109	-.623054	1966.741	.0385752
Stddev	.003430	.0140176	.008853	.021532	.021968	19.882	.0008098
%RSD	.6281933	2.747408	2.250895	3.624211	3.525932	1.010895	2.099342

#1	-.549973	.5184170	-.403426	-.570122	-.647560	1947.965	.0376427
#2	-.544348	.5181908	-.387040	-.600439	-.605125	1987.569	.0391021
#3	-.543759	.4940255	-.389426	-.611766	-.616478	1964.688	.0389808

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0391495	.0516602	1770.656	.1116139	.1203351	.0049635	862.8225
Stddev	.0002409	.0023971	13.048	.0012336	.0022767	.0017801	3.2708
%RSD	.6153922	4.640080	.7369168	1.105206	1.892002	35.86397	.3790859

#1	.0389138	.0503470	1755.623	.1101977	.1177130	.0068493	861.7009
#2	.0391394	.0502067	1777.299	.1124543	.1218100	.0047288	866.5065
#3	.0393954	.0544269	1779.046	.1121896	.1214824	.0033123	860.2599

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0240952	1886.542	.1751029	-.162799	1729.832	-.041388	.1831470
Stddev	.0013688	8.263	.0062299	.002849	4.818	.001117	.0014475
%RSD	5.680625	.4379753	3.557862	1.749804	.2785254	2.699996	.7903663

#1	.0256301	1877.263	.1697815	-.159815	1734.960	-.040300	.1818641
#2	.0230014	1889.259	.1819557	-.163093	1729.136	-.042533	.1847163
#3	.0236540	1893.105	.1735714	-.165490	1725.400	-.041331	.1828605

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	922.8889	.2176263	-.150812	-.272619	-.045656	-.819725	.3452260
Stddev	.6332	.0133839	.002784	.005505	.001901	.031214	.0296754
%RSD	.0686110	6.149961	1.846209	2.019280	4.164439	3.807918	8.595930

#1	922.2815	.2308922	-.152664	-.266604	-.047270	-.832572	.3112768
#2	923.5451	.2178594	-.152163	-.277406	-.046138	-.842465	.3581735
#3	922.8399	.2041274	-.147610	-.273846	-.043560	-.784137	.3662277

Sample Name: LR CHECK 1 Acquired: 5/29/2020 13:45:17 Type: Unk
 Method: NON EPA-6010-200.7(v503) 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	-.322100	.0703511	-.881949
Stddev	.018387	.0017115	.004562
%RSD	5.708507	2.432720	.5172284

#1	-.342369	.0683962	-.879756
#2	-.317439	.0710782	-.887193
#3	-.306492	.0715790	-.878898

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	565.6124	6302.274	4784.775	320.6053	830.9498
Stddev	2.0910	15.118	18.432	2.5916	1.2153
%RSD	.3696857	.2398759	.3852266	.8083414	.1462556

#1	567.1899	6294.478	4803.986	320.1268	831.5586
#2	563.2407	6292.646	4767.236	318.2863	831.7404
#3	566.4067	6319.699	4783.104	323.4028	829.5504

Sample Name: LR CHECK 2 Acquired: 5/29/2020 13:49:47 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0451183	-.025706	274.5876	-.026821	-.118281	-1.19342	101.1243
Stddev	.0059857	.002897	.6977	.002950	.001639	.01303	.4497
%RSD	13.26679	11.26900	.2540780	10.99928	1.385312	1.092062	.4447029

#1	.0385114	-.022546	274.4308	-.023725	-.119508	-1.18013	101.3391
#2	.0501798	-.028236	275.3504	-.029600	-.118914	-1.19397	101.4264
#3	.0466637	-.026335	273.9817	-.027138	-.116420	-1.20617	100.6075

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006295	.0011145	.3893746	-.119043	-.021541	244.6688	-.747934
Stddev	.0002397	.0002720	.0061455	.002433	.000550	.8898	.012236
%RSD	38.07323	24.40281	1.578308	2.044061	2.551355	.3636718	1.635908

#1	.0006100	.0008982	.3927833	-.120822	-.021869	243.9364	-.734141
#2	.0008783	.0014199	.3930604	-.120038	-.021846	244.4110	-.752179
#3	.0004002	.0010255	.3822802	-.116270	-.020906	245.6590	-.757481

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.37435	-.083226	52.17315	-.004582	.3742975	-.017470	34.69171
Stddev	.18525	.023488	.16135	.001439	.0235209	.001462	.12222
%RSD	.3752000	28.22145	.3092620	31.40560	6.284003	8.371402	.3522959

#1	49.29600	-.108795	52.13035	-.005352	.3995295	-.016355	34.58683
#2	49.58590	-.078271	52.35158	-.005471	.3703847	-.016929	34.82593
#3	49.24114	-.062611	52.03751	-.002922	.3529785	-.019126	34.66237

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8061645	.0097499	-.019996	-.014679	-.006890	-.046902	-2.48933
Stddev	.0202862	.0006939	.000585	.000336	.000403	.017637	.01271
%RSD	2.516382	7.116862	2.927539	2.291482	5.847175	37.60466	.5104110

#1	.7839420	.0098092	-.020203	-.014561	-.006930	-.026748	-2.48893
#2	.8236906	.0104123	-.019335	-.015059	-.006468	-.059517	-2.50223
#3	.8108608	.0090283	-.020449	-.014418	-.007270	-.054440	-2.47683

Sample Name: LR CHECK 2 Acquired: 5/29/2020 13:49:47 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.041543	.0005389	.0023002
Stddev	.012434	.0011345	.0000763
%RSD	29.93092	210.5229	3.318093

#1	-.043012	.0014477	.0022470
#2	-.028439	.0009017	.0022660
#3	-.053177	-.000733	.0023877

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	608.6340	9019.169	5441.282	466.2014	1344.888
Stddev	1.5628	30.977	16.226	2.2294	4.199
%RSD	.2567724	.3434609	.2982044	.4782098	.3122405

#1	610.2050	8983.408	5432.994	468.4205	1345.237
#2	608.6174	9037.731	5430.873	463.9618	1340.525
#3	607.0796	9036.368	5459.978	466.2218	1348.902

Sample Name: PB129169BS Acquired: 5/29/2020 13:53:34 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.7318179	1.943384	.9291390	1.912709	.7545406	1.949694
Stddev	.0055833	.013705	.0038288	.006672	.0028995	.015311
%RSD	.7629372	.7052380	.4120774	.3488324	.3842678	.7853138

#1	.7318471	1.951084	.9328897	1.918727	.7512067	1.963679
#2	.7373865	1.951508	.9252366	1.905534	.7564737	1.952069
#3	.7262200	1.927560	.9292906	1.913867	.7559414	1.933334

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2026045	.1974952	.1847528	1.006684	.3941458	.1864363
Stddev	.0028265	.0019719	.0006406	.002576	.0019349	.0004439
%RSD	1.395087	.9984475	.3467559	.2558562	.4909112	.2381000

#1	.2056001	.1992628	.1848725	1.006153	.3950539	.1863628
#2	.2022290	.1978544	.1853252	1.004414	.3954597	.1869124
#3	.1999846	.1953684	.1840608	1.009483	.3919239	.1860338

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3063612	2.980415	.2028517	1.909157	.4733624	.0748212
Stddev	.0015229	.053980	.0002363	.029480	.0009453	.0011649
%RSD	.4971002	1.811148	.1164619	1.544122	.1996892	1.556881

#1	.3076787	2.921057	.2027993	1.875920	.4737121	.0746979
#2	.3046938	2.993622	.2031098	1.919410	.4740829	.0760428
#3	.3067111	3.026566	.2026461	1.932141	.4722921	.0737228

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.010336	.2960782	.2052280	9.504163	.2907406	.3880304
Stddev	.016316	.0036908	.0044193	.123116	.0041716	.0012083
%RSD	.5420006	1.246573	2.153363	1.295394	1.434810	.3113943

#1	2.991514	.2942503	.2044917	9.386806	.2930540	.3875185
#2	3.019026	.3003263	.2099693	9.493356	.2932429	.3871622
#3	3.020467	.2936581	.2012232	9.632326	.2859249	.3894104

Sample Name: PB129169BS Acquired: 5/29/2020 13:53:34 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.6466713	.1959962	.9120727	5.509323	F -.008822	.1986826
Stddev	.0005479	.0006281	.0290468	.007014	.017444	.0005731
%RSD	.0847274	.3204649	3.184703	.1273088	197.7451	.2884599

#1	.6465193	.1952729	.8795360	5.509809	-.014231	.1983812
#2	.6462155	.1963107	.9212887	5.516081	.010687	.1993435
#3	.6472792	.1964049	.9353936	5.502079	-.022921	.1983231

Elem	Sr4077
Units	ppm
Avg	.1856163
Stddev	.0018012
%RSD	.9704055

#1	.1876384
#2	.1850270
#3	.1841836

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	752.5262	7657.737	5342.672	433.7185	1393.422
Stddev	1.5042	6.594	66.478	2.5692	3.966
%RSD	.1998901	.0861043	1.244281	.5923657	.2846406

#1	750.8265	7662.807	5272.956	436.0311	1390.534
#2	753.6859	7660.121	5349.711	430.9530	1391.787
#3	753.0661	7650.283	5405.351	434.1715	1397.944

Sample Name: PB129169BL Acquired: 5/29/2020 13:57:36 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.001631	-.005972	-.002205	-.003629	.0009751	.0158561	-.000926
Stddev	.001892	.000420	.000649	.001359	.0010183	.0065724	.000619
%RSD	115.9812	7.039033	29.42099	37.45360	104.4300	41.45017	66.83972

#1	-.001695	-.006443	-.001767	-.004293	.0001613	.0101209	-.000347
#2	-.003490	-.005634	-.002950	-.004530	.0021170	.0230279	-.000852
#3	.000292	-.005839	-.001897	-.002066	.0006470	.0144194	-.001579

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002660	-.000343	.0041792	-.001471	.0001413	.0004996	-.004516
Stddev	.0001776	.000179	.0050768	.000532	.0001692	.0006127	.005955
%RSD	66.76678	52.15247	121.4792	36.14671	119.7576	122.6477	131.8812

#1	.0000937	-.000304	.0018498	-.001800	-.000030	.0010617	.001500
#2	.0002559	-.000187	.0006850	-.001757	.000146	.0005905	-.010409
#3	.0004484	-.000538	.0100027	-.000858	.000308	-.000154	-.004638

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000311	.0262132	-.000023	-.000416	.0681694	.0010866	-.001836
Stddev	.000537	.0207603	.000613	.001179	.0103682	.0022541	.000721
%RSD	172.9776	79.19772	2708.790	283.7228	15.20947	207.4520	39.24548

#1	-.000331	.0238077	.000189	-.001775	.0591824	-.001352	-.001170
#2	-.000838	.0480715	.000456	.000204	.0658127	.001519	-.002600
#3	.000236	.0067605	-.000714	.000324	.0795131	.003093	-.001738

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0775062	-.002965	.0004163	.0019061	-.001222	-.006137	-.004023
Stddev	.0566116	.000561	.0002206	.0005888	.001457	.015651	.005667
%RSD	73.04135	18.91605	52.99884	30.89110	119.1929	255.0208	140.8455

#1	.1388781	-.003611	.0005653	.0012307	-.001591	.009707	-.006818
#2	.0663135	-.002597	.0005207	.0021757	.000383	-.021588	.002498
#3	.0273270	-.002688	.0001628	.0023118	-.002460	-.006531	-.007750

Sample Name: PB129169BL Acquired: 5/29/2020 13:57:36 Type: Unk
 Method: NON EPA-6010-200.7(v503) 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	.0006496	-.000422	-.000264
Stddev	.0079101	.001195	.000023
%RSD	1217.742	283.4614	8.904003

#1	.0094801	.000764	-.000258
#2	-.001744	-.000403	-.000244
#3	-.005787	-.001625	-.000289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	765.8379	7626.256	5312.078	434.4442	1436.165
Stddev	3.8316	66.912	28.348	4.9323	7.314
%RSD	.5003161	.8773877	.5336441	1.135314	.5092410

#1	761.4810	7696.872	5283.343	438.7239	1428.969
#2	768.6829	7618.100	5312.867	435.5587	1443.591
#3	767.3499	7563.796	5340.022	429.0500	1435.934

Sample Name: L2796-01 Acquired: 5/29/2020 14:01:38 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.150487	.0163440	.0698334	-.161373	.0079076	131.9448	1.086124
Stddev	.005245	.0050005	.0023199	.013502	.0031309	.5297	.006217
%RSD	3.485339	30.59538	3.322109	8.366938	39.59367	.4014816	.5723892

#1	-.156436	.0181600	.0724370	-.155471	.0057127	132.2851	1.091784
#2	-.146528	.0106893	.0679855	-.151827	.0114929	131.3345	1.079470
#3	-.148498	.0201828	.0690778	-.176821	.0065172	132.2148	1.087118

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183670	.0031630	1160.765	.1695322	.0958550	.1687411	240.7773
Stddev	.0001957	.0006439	4.997	.0005675	.0026747	.0009297	1.0013
%RSD	1.065487	20.35841	.4304567	.3347311	2.790355	.5509581	.4158751

#1	.0185523	.0032100	1157.883	.1694247	.0927885	.1677123	241.7707
#2	.0181624	.0037822	1157.878	.1690262	.0977069	.1695209	239.7682
#3	.0183864	.0024969	1166.535	.1701458	.0970696	.1689902	240.7929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.126912	57.76333	.1602585	-.039939	6.383087	.1889289	.9781923
Stddev	.023642	.28590	.0014862	.002205	.060825	.0049265	.0078196
%RSD	.5728821	.4949438	.9273776	5.521831	.9529082	2.607609	.7993976

#1	4.142785	57.88716	.1608896	-.041595	6.452895	.1841734	.9848945
#2	4.099740	57.43640	.1585609	-.040787	6.354880	.1886031	.9696012
#3	4.138209	57.96644	.1613251	-.037435	6.341487	.1940103	.9800811

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.63936	.1743413	-.029330	-.058875	7.254569	.8880198	9.937982
Stddev	.27223	.0032075	.001048	.005674	.038394	.0160766	.016264
%RSD	.8092629	1.839790	3.574020	9.636646	.5292353	1.810384	.1636583

#1	33.94169	.1775954	-.029903	-.057672	7.268574	.8727800	9.919461
#2	33.56271	.1711825	-.029966	-.053899	7.211138	.9048194	9.944551
#3	33.41366	.1742459	-.028120	-.065053	7.283993	.8864599	9.949934

Sample Name: L2796-01 Acquired: 5/29/2020 14:01:38 Type: Unk
 Method: NON EPA-6010-200.7(v503) 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	28.64636	.1605730	7.234823
Stddev	.04820	.0016124	.035138
%RSD	.1682734	1.004149	.4856800

#1	28.68273	.1597900	7.273165
#2	28.66466	.1595016	7.204159
#3	28.59168	.1624274	7.227145

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	731.7536	7981.534	5657.048	424.0988	1092.565
Stddev	5.2133	51.863	34.075	5.3319	6.162
%RSD	.7124371	.6497844	.6023517	1.257229	.5639638

#1	737.4458	7922.484	5630.608	418.6821	1098.963
#2	727.2112	8019.693	5695.504	429.3416	1086.670
#3	730.6039	8002.426	5645.034	424.2727	1092.063

Sample Name: L2796-02 Acquired: 5/29/2020 14:05:48 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.244897	.0641878	.0433077	-.197730	.0598143	138.0898	1.524841
Stddev	.009977	.0073790	.0060081	.007565	.0130464	.8119	.005398
%RSD	4.073873	11.49604	13.87310	3.825994	21.81142	.5879611	.3539785

#1	-.253778	.0559127	.0388877	-.193878	.0575681	137.5050	1.521406
#2	-.246810	.0700840	.0501486	-.206446	.0480369	137.7477	1.522055
#3	-.234102	.0665666	.0408869	-.192867	.0738379	139.0168	1.531063

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205880	-.003301	953.5585	.1696627	.1309858	.2852285	291.5602
Stddev	.0005509	.000638	5.0569	.0006406	.0010624	.0017250	.9499
%RSD	2.675726	19.32169	.5303149	.3775637	.8110451	.6047643	.3258053

#1	.0204820	-.002687	949.9944	.1701532	.1319255	.2862149	290.4997
#2	.0200978	-.003255	951.3350	.1689380	.1298331	.2862338	291.8475
#3	.0211841	-.003960	959.3462	.1698970	.1311989	.2832367	292.3332

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.558667	73.38715	.3726440	-.055257	8.750869	.2154615	.7292885
Stddev	.027440	.50472	.0052460	.000874	.037680	.0013819	.0044301
%RSD	.7710622	.6877560	1.407787	1.581663	.4305816	.6413635	.6074519

#1	3.543857	73.21280	.3669537	-.054840	8.734838	.2153636	.7344039
#2	3.541815	72.99271	.3772882	-.056262	8.723856	.2168897	.7267160
#3	3.590330	73.95593	.3736900	-.054670	8.793913	.2141311	.7267457

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.21261	.1321343	-.031699	-.040529	6.763673	2.528061	8.309907
Stddev	.07989	.0062353	.000745	.005747	.036036	.028238	.007519
%RSD	.1986782	4.718934	2.350820	14.18072	.5327913	1.116999	.0904877

#1	40.12400	.1257811	-.032496	-.039783	6.731192	2.513295	8.318247
#2	40.23469	.1382447	-.031581	-.035192	6.757389	2.560621	8.303645
#3	40.27915	.1323771	-.031020	-.046613	6.802438	2.510266	8.307830

Sample Name: L2796-02 Acquired: 5/29/2020 14:05:48 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	17.12767	.1608784	5.951843
Stddev	.05512	.0011480	.031959
%RSD	.3218286	.7136015	.5369572

#1	17.09220	.1621789	5.925753
#2	17.09963	.1604507	5.942286
#3	17.19117	.1600056	5.987490

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	724.0441	7892.317	5637.279	418.3555	1110.804
Stddev	2.9382	16.582	32.145	.7344	2.129
%RSD	.4057995	.2101092	.5702222	.1755562	.1916321

#1	721.4624	7882.919	5627.749	417.5657	1110.438
#2	723.4287	7911.463	5673.111	419.0179	1108.883
#3	727.2412	7882.568	5610.976	418.4830	1113.093

Sample Name: L2746-02 Acquired: 5/29/2020 14:09:50 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NMDUP02-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.190698	.1051059	1.320010	-.127898	.0522650	98.30474	.9159621
Stddev	.006242	.0083061	.004915	.006838	.0031891	.21605	.0039177
%RSD	3.273306	7.902555	.3723233	5.346626	6.101756	.2197747	.4277133

#1	-.185995	.1052211	1.321392	-.134001	.0487349	98.35168	.9187344
#2	-.197780	.0967428	1.324085	-.129186	.0531223	98.49346	.9176717
#3	-.188319	.1133537	1.314552	-.120507	.0549378	98.06908	.9114801

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175799	-.010190	85.28921	.3604185	.1663075	.5360033	212.0654
Stddev	.0004850	.000361	.18293	.0005884	.0015599	.0042483	.8510
%RSD	2.758881	3.540196	.2144799	.1632616	.9379565	.7925897	.4012782

#1	.0176678	-.010092	85.17546	.3601017	.1680397	.5324374	211.8492
#2	.0180149	-.009889	85.50022	.3610975	.1658688	.5348689	211.3434
#3	.0170569	-.010590	85.19194	.3600564	.1650138	.5407037	213.0037

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.386840	61.89527	1.032154	-.046303	1.212833	.3224458	1.351470
Stddev	.016359	.24761	.005038	.001068	.009537	.0008076	.010176
%RSD	.4830234	.4000395	.4881049	2.306829	.7863210	.2504672	.7529811

#1	3.396702	62.03215	1.034308	-.045933	1.202632	.3228612	1.363219
#2	3.395862	62.04421	1.035757	-.045469	1.221526	.3229611	1.345717
#3	3.367956	61.60944	1.026397	-.047507	1.214340	.3215150	1.345472

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.11209	.1133342	-.013878	.0716090	2.596578	4.476157	7.121939
Stddev	.07583	.0073418	.000272	.0042426	.005774	.031492	.030432
%RSD	.5373065	6.478054	1.958859	5.924677	.2223699	.7035417	.4273040

#1	14.16369	.1076428	-.014187	.0667355	2.597074	4.468356	7.132526
#2	14.02503	.1107385	-.013772	.0736148	2.602088	4.449299	7.145664
#3	14.14755	.1216213	-.013676	.0744769	2.590572	4.510816	7.087627

Sample Name: L2746-02 Acquired: 5/29/2020 14:09:50 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NMDUP02-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.216346	.1450570	.1146379
Stddev	.010151	.0006220	.0022892
%RSD	.1945920	.4287712	1.996936

#1	5.221715	.1457725	.1148303
#2	5.204639	.1446454	.1168248
#3	5.222684	.1447531	.1122585

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	835.9162	8657.451	6191.929	481.5734	1282.848
Stddev	10.0104	35.957	46.322	2.3461	11.792
%RSD	1.197533	.4153299	.7481059	.4871673	.9191708

#1	832.1802	8617.846	6154.345	479.0742	1273.857
#2	847.2572	8688.047	6177.761	483.7283	1296.198
#3	828.3110	8666.459	6243.680	481.9178	1278.489

Sample Name: L2796-03 Acquired: 5/29/2020 14:17:32 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.022392	-.048034	.6493912	-.123484	-.044386	182.6242
Stddev	.014557	.006959	.0102778	.005287	.003041	.3306
%RSD	65.00931	14.48710	1.582681	4.281354	6.851663	.1810370

#1	-.033699	-.043019	.6492865	-.118892	-.040974	183.0053
#2	-.005967	-.045105	.6391662	-.129264	-.046810	182.4133
#3	-.027510	-.055978	.6597210	-.122296	-.045376	182.4542

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.335458	.0169715	.0110001	1288.458	.2174274	.1084347
Stddev	.002629	.0001767	.0003625	7.854	.0023713	.0005517
%RSD	.1968923	1.041243	3.295537	.6095508	1.090624	.5087505

#1	1.338490	.0171755	.0105902	1279.814	.2179618	.1084931
#2	1.333800	.0168731	.0112786	1290.407	.2148344	.1078561
#3	1.334084	.0168658	.0111314	1295.155	.2194859	.1089548

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3053012	194.6492	4.093407	75.16341	.1963048	-.028558
Stddev	.0022048	.8936	.010934	.03620	.0014697	.000196
%RSD	.7221741	.4591046	.2671144	.0481612	.7486984	.6880395

#1	.3074824	193.6458	4.105603	75.12246	.1947053	-.028342
#2	.3053477	195.3595	4.084481	75.19116	.1975957	-.028725
#3	.3030735	194.9422	4.090137	75.17659	.1966134	-.028609

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.060309	.2523424	1.049839	35.86235	.2576892	-.032832
Stddev	.047282	.0041103	.010322	.13904	.0036698	.000374
%RSD	.6696842	1.628846	.9832313	.3877103	1.424113	1.138079

#1	7.027716	.2535540	1.044736	35.78726	.2549708	-.033234
#2	7.114538	.2477625	1.043062	36.02280	.2618635	-.032767
#3	7.038674	.2557107	1.061719	35.77701	.2562333	-.032495

Sample Name: L2796-03 Acquired: 5/29/2020 14:17:32 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.037639	8.952449	.6637233	F 11.30756	26.38656	.2031604
Stddev	.002151	.007808	.0054117	.06204	.10246	.0009725
%RSD	5.716065	.0872125	.8153560	.5486152	.3883210	.4786742

#1	-.035164	8.961461	.6574748	11.37894	26.45890	.2034850
#2	-.038695	8.947722	.6669113	11.26663	26.26931	.2039291
#3	-.039059	8.948165	.6667837	11.27712	26.43147	.2020672

Elem	Sr4077
Units	ppm
Avg	5.892667
Stddev	.026568
%RSD	.4508676

#1	5.907128
#2	5.908867
#3	5.862005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	715.8713	7843.571	5628.745	410.9295	1048.803
Stddev	3.3438	24.378	31.390	3.1690	1.725
%RSD	.4670889	.3107992	.5576643	.7711664	.1645039

#1	714.2205	7842.886	5592.541	411.8851	1047.570
#2	713.6739	7819.543	5648.351	413.5106	1050.774
#3	719.7194	7868.284	5645.342	407.3927	1048.064

Sample Name: L2796-04 Acquired: 5/29/2020 14:21:43 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.033135	-.031618	.4498789	-.124837	-.038732	179.8394	1.352552
Stddev	.006102	.001561	.0051851	.018182	.002221	1.3243	.008682
%RSD	18.41630	4.938137	1.152563	14.56468	5.734883	.7363956	.6418983

#1	-.029940	-.030304	.4558661	-.128391	-.037417	179.1390	1.347527
#2	-.029294	-.031207	.4469105	-.105140	-.041297	181.3669	1.362578
#3	-.040172	-.033344	.4468601	-.140980	-.037483	179.0123	1.347552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166033	.0117573	1268.227	.2042481	.1063834	.2839660	200.0671
Stddev	.0004358	.0005529	13.644	.0007013	.0019284	.0019119	.7469
%RSD	2.624947	4.702365	1.075835	.3433626	1.812696	.6732678	.3733382

#1	.0169990	.0123907	1254.121	.2037299	.1081308	.2861528	199.2051
#2	.0161361	.0115091	1281.357	.2050461	.1067050	.2831346	200.5232
#3	.0166747	.0113719	1269.201	.2039682	.1043144	.2826107	200.4730

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.751238	71.91986	.1812777	-.030725	5.783465	.2367174	1.019659
Stddev	.029421	.48122	.0034845	.002273	.021829	.0033474	.010030
%RSD	.7843042	.6691057	1.922213	7.399144	.3774385	1.414105	.9836858

#1	3.735013	71.82552	.1852061	-.031509	5.803365	.2391515	1.015229
#2	3.785199	72.44127	.1785600	-.032503	5.786915	.2381008	1.031142
#3	3.733501	71.49280	.1800669	-.028164	5.760117	.2329001	1.012607

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.52600	.2489640	-.032507	-.024070	8.657399	1.268583	9.228736
Stddev	.07644	.0009704	.000519	.001878	.078471	.055198	.051410
%RSD	.2350057	.3897587	1.596920	7.802703	.9064040	4.351171	.5570670

#1	32.58015	.2488562	-.031954	-.023416	8.594476	1.206106	9.287071
#2	32.55927	.2480521	-.032984	-.022607	8.745325	1.310746	9.190043
#3	32.43856	.2499838	-.032584	-.026188	8.632395	1.288897	9.209092

Sample Name: L2796-04 Acquired: 5/29/2020 14:21:43 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	26.56177	.1920048	4.881276
Stddev	.18446	.0016740	.040482
%RSD	.6944712	.8718259	.8293376

#1	26.77477	.1928065	4.838578
#2	26.45484	.1931270	4.919101
#3	26.45570	.1900807	4.886151

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	710.3635	7733.970	5603.048	407.0941	1050.201
Stddev	4.3485	10.581	32.772	3.4951	6.079
%RSD	.6121494	.1368075	.5848905	.8585376	.5788150

#1	705.5456	7723.743	5604.757	408.3100	1043.523
#2	713.9972	7733.297	5569.456	403.1535	1051.669
#3	711.5477	7744.872	5634.932	409.8189	1055.412

Sample Name: L2796-05 Acquired: 5/29/2020 14:25:55 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16389 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.273671	.0668852	.3058108	-.273808	.0257917	182.7786	1.554373
Stddev	.009434	.0052777	.0072013	.006525	.0062965	.3025	.005591
%RSD	3.447108	7.890660	2.354821	2.382935	24.41268	.1655069	.3596683

#1	-.272265	.0630904	.3084349	-.279041	.0287113	182.6892	1.552927
#2	-.265019	.0646529	.2976655	-.266497	.0300984	183.1157	1.560545
#3	-.283728	.0729122	.3113321	-.275885	.0185654	182.5309	1.549648

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0279572	.0041700	1486.889	.2752231	.1609114	.3377531	374.1634
Stddev	.0005542	.0026426	12.376	.0048641	.0024372	.0014517	3.3813
%RSD	1.982384	63.37118	.8323283	1.767340	1.514646	.4298195	.9037064

#1	.0283121	.0050324	1472.620	.2716163	.1583687	.3384593	371.8112
#2	.0282410	.0012039	1494.689	.2807552	.1611382	.3360834	378.0384
#3	.0273186	.0062736	1493.360	.2732979	.1632273	.3387167	372.6406

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.216284	80.11556	.2560210	-.070762	9.233357	.3090732	.9812771
Stddev	.007049	.27950	.0028911	.002368	.096980	.0025048	.0049836
%RSD	.1671811	.3488690	1.129251	3.346070	1.050317	.8104152	.5078644

#1	4.208145	80.14145	.2588990	-.072691	9.209496	.3076132	.9783209
#2	4.220327	79.82402	.2560470	-.071475	9.340040	.3119654	.9784795
#3	4.220380	80.38122	.2531169	-.068119	9.150535	.3076410	.9870309

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.26508	.2816636	-.034314	-.004350	10.22262	.8108107	8.415912
Stddev	.30765	.0060025	.000830	.002173	.01878	.0190979	.044491
%RSD	.6796643	2.131087	2.420030	49.95360	.1836743	2.355414	.5286510

#1	45.18124	.2759920	-.033976	-.002301	10.22573	.7905870	8.376911
#2	45.60596	.2879497	-.033706	-.004120	10.23965	.8133079	8.406454
#3	45.00804	.2810489	-.035261	-.006628	10.20248	.8285372	8.464372

Sample Name: L2796-05 Acquired: 5/29/2020 14:25:55 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16389 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	38.91070	.2621868	7.478717
Stddev	.08200	.0030669	.041702
%RSD	.2107498	1.169727	.5576043

#1	38.81607	.2645146	7.432134
#2	38.96103	.2633342	7.512570
#3	38.95499	.2587117	7.491449

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	707.1630	7824.099	5605.368	407.2491	1049.018
Stddev	.9340	63.590	17.062	3.4572	1.088
%RSD	.1320795	.8127474	.3043884	.8489060	.1037475

#1	706.1821	7841.804	5595.463	405.2464	1048.161
#2	707.2652	7753.533	5595.572	411.2411	1048.650
#3	708.0417	7876.960	5625.070	405.2598	1050.242

Sample Name: CCV02 Acquired: 5/29/2020 14:34:39 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16389 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.926893	5.016877	4.863801	4.883542	4.917214	10.14508	10.30765
Stddev	.022793	.010876	.011508	.003428	.001175	.04581	.04927
%RSD	.4626235	.2167935	.2366026	.0701972	.0238940	.4515191	.4779628

#1	4.914340	5.023207	4.875208	4.884470	4.918512	10.11708	10.25076
#2	4.913136	5.023106	4.863999	4.886411	4.916909	10.12022	10.33557
#3	4.953203	5.004319	4.852195	4.879746	4.916222	10.19794	10.33661

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2503591	2.391830	25.29623	.9811540	2.423916	1.244827	5.082632
Stddev	.0004066	.007546	.10027	.0025613	.003437	.003609	.033751
%RSD	.1623955	.3154916	.3963976	.2610511	.1418078	.2898875	.6640446

#1	.2503193	2.394028	25.18437	.9811934	2.422993	1.242621	5.057687
#2	.2499739	2.398033	25.32625	.9836954	2.427720	1.242868	5.069172
#3	.2507841	2.383429	25.37806	.9785732	2.421034	1.248991	5.121036

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.544420	24.70141	2.432551	1.277806	25.72210	2.555487	2.596625
Stddev	.002187	.11916	.003013	.001817	.12114	.008303	.017487
%RSD	.0859488	.4824174	.1238535	.1422263	.4709497	.3248906	.6734492

#1	2.542981	24.60167	2.434104	1.275770	25.65969	2.559765	2.603538
#2	2.543341	24.66919	2.434470	1.278381	25.64490	2.545918	2.576738
#3	2.546936	24.83337	2.429078	1.279266	25.86172	2.560778	2.609598

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.00044	4.999709	4.927225	4.885845	5.000118	5.029119	5.077492
Stddev	.06967	.002868	.014360	.014896	.009458	.046693	.021751
%RSD	.2786814	.0573616	.2914389	.3048780	.1891531	.9284471	.4283899

#1	24.92952	5.000702	4.927973	4.893657	4.991796	4.990374	5.095825
#2	25.00302	5.001949	4.912507	4.895208	5.010404	5.016020	5.083194
#3	25.06880	4.996477	4.941197	4.868667	4.998153	5.080962	5.053457

Sample Name: CCV02 Acquired: 5/29/2020 14:34:39 Type: Unk
 Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16389 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.854115	4.976254	5.059001
Stddev	.029401	.015354	.011108
%RSD	.6056989	.3085401	.2195652

#1	4.884955	4.992037	5.058273
#2	4.826402	4.961369	5.048274
#3	4.850988	4.975357	5.070454

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	729.3236	7400.480	5219.998	417.5918	1291.478
Stddev	1.8326	7.352	10.902	3.6464	2.610
%RSD	.2512798	.0993497	.2088521	.8731937	.2020968

#1	729.2144	7408.800	5209.898	415.6802	1289.554
#2	731.2084	7397.781	5218.541	421.7965	1290.431
#3	727.5480	7394.858	5231.556	415.2986	1294.449

Sample Name: CCB02 Acquired: 5/29/2020 14:39:10 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16389 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000664	-.003861	-.002025	-.008554	.0017915	.0115721	-.001608
Stddev	.009641	.001200	.001162	.005888	.0007283	.0083028	.000204
%RSD	1452.448	31.08424	57.38656	68.83298	40.65184	71.74789	12.71404

#1	-.011378	-.005247	-.003324	-.012861	.0017335	.0144213	-.001844
#2	.002075	-.003163	-.001666	-.001845	.0025470	.0022199	-.001489
#3	.007311	-.003173	-.001085	-.010957	.0010939	.0180752	-.001490

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002158	-.000505	.0090837	-.000695	.0000893	.0001231	-.012287
Stddev	.0001552	.000040	.0183075	.000577	.0001532	.0006070	.003682
%RSD	71.91494	7.918861	201.5431	83.02086	171.4931	493.2371	29.96725

#1	.0003948	-.000466	.0182491	-.001177	.0000621	.0007939	-.011699
#2	.0001353	-.000502	-.011996	-.000056	-.000048	-.000037	-.016227
#3	.0001174	-.000546	.020998	-.000852	.000254	-.000388	-.008934

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000609	-.022979	-.000860	-.000586	.0010191	-.000872	-.002074
Stddev	.001053	.013619	.000563	.000608	.0161509	.003915	.000505
%RSD	172.7418	59.26873	65.41565	103.7452	1584.737	449.1216	24.36853

#1	-.001306	-.038639	-.001366	-.001285	.0168766	-.004157	-.001809
#2	.000602	-.013901	-.000961	-.000286	-.015410	.003460	-.001757
#3	-.001124	-.016396	-.000254	-.000186	.001591	-.001919	-.002657

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0265312	.0010809	.0010681	.0021692	-.000034	.0032512	-.006359
Stddev	.0409913	.0005756	.0003180	.0025877	.000503	.0045169	.008322
%RSD	154.5023	53.25237	29.76862	119.2946	1463.087	138.9281	130.8778

#1	-.013175	.0016504	.0007045	.0004988	.000541	.0017520	-.011452
#2	.024072	.0004994	.0012053	.0051500	-.000387	.0083271	-.010868
#3	.068697	.0010928	.0012944	.0008587	-.000258	-.000325	.003245

Sample Name: CCB02 Acquired: 5/29/2020 14:39:10 Type: Unk
 Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16389 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0011968	-.001280	-.000239
Stddev	.0067925	.000482	.000047
%RSD	567.5710	37.69719	19.77300

#1	.0090316	-.000942	-.000209
#2	-.002406	-.001832	-.000213
#3	-.003035	-.001065	-.000293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	748.3015	7539.336	5223.475	430.1451	1408.398
Stddev	2.1338	83.049	14.615	6.1877	1.773
%RSD	.2851550	1.101548	.2797941	1.438520	.1258962

#1	745.9108	7480.857	5215.527	425.8557	1406.635
#2	750.0133	7502.755	5240.342	427.3412	1410.181
#3	748.9802	7634.396	5214.557	437.2384	1408.378

Sample Name: L2746-04 Acquired: 5/29/2020 14:43:14 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM110-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.230894	.1370589	1.430373	-.159049	.0631787	113.6436	1.246444
Stddev	.009098	.0091791	.005040	.008074	.0008128	.6547	.007064
%RSD	3.940396	6.697224	.3523238	5.076705	1.286547	.5760984	.5667313
#1	-.221441	.1265044	1.432836	-.162745	.0630847	112.9002	1.238635
#2	-.239590	.1414940	1.433708	-.164613	.0640345	113.8962	1.248307
#3	-.231651	.1431782	1.424576	-.149788	.0624170	114.1344	1.252389
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219034	-.010225	92.06950	.3994362	.1950188	.6718690	254.9135
Stddev	.0003885	.001431	.40598	.0027256	.0024139	.0008557	3.3935
%RSD	1.773784	13.99776	.4409510	.6823592	1.237797	.1273674	1.331223
#1	.0223312	-.008715	91.60152	.4002787	.1975249	.6709885	251.0210
#2	.0215724	-.011562	92.32731	.4016411	.1927090	.6719208	257.2500
#3	.0218068	-.010397	92.27967	.3963889	.1948225	.6726977	256.4693
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.792638	65.94574	1.037027	-.054717	1.216581	.3714158	1.831425
Stddev	.019294	.35560	.001886	.001496	.009929	.0014869	.007759
%RSD	.4025775	.5392349	.1819049	2.734848	.8161054	.4003271	.4236734
#1	4.772501	65.54208	1.034893	-.054771	1.205485	.3722791	1.836525
#2	4.794453	66.21274	1.038474	-.056185	1.224627	.3696989	1.822496
#3	4.810961	66.08240	1.037714	-.053194	1.219632	.3722694	1.835255
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.00218	.1001275	-.013290	.0817916	2.889858	8.126619	8.740236
Stddev	.20993	.0107382	.000421	.0029725	.006883	.095388	.014251
%RSD	1.166142	10.72456	3.168055	3.634190	.2381610	1.173777	.1630524
#1	17.78504	.0887047	-.013078	.0849231	2.883382	8.028011	8.742438
#2	18.20407	.1100162	-.013018	.0790089	2.889108	8.218423	8.753258
#3	18.01742	.1016615	-.013775	.0814428	2.897085	8.133423	8.725012

Sample Name: L2746-04 Acquired: 5/29/2020 14:43:14 Type: Unk
 Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM110-COMP-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.953915	.1711664	.0366115
Stddev	.014909	.0007880	.0019286
%RSD	.2504127	.4603819	5.267667

#1	5.944942	.1720714	.0387834
#2	5.945678	.1707954	.0359515
#3	5.971126	.1706323	.0350995

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	842.5482	8800.809	6244.690	488.6936	1277.958
Stddev	2.0281	71.459	10.347	2.7428	1.502
%RSD	.2407057	.8119606	.1656947	.5612434	.1174971

#1	844.8510	8880.736	6237.058	491.7991	1279.366
#2	841.7650	8743.091	6256.467	486.6027	1276.378
#3	841.0285	8778.600	6240.544	487.6791	1278.129

Sample Name: L2746-05 Acquired: 5/29/2020 14:47:06 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM109-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.235617	.1360503	1.908548	-.165677	.0655262	114.4865
Stddev	.004804	.0059899	.007349	.009650	.0050211	.6319
%RSD	2.038923	4.402720	.3850600	5.824495	7.662656	.5519447

#1	-.232623	.1325576	1.912501	-.169626	.0600198	113.9419
#2	-.241158	.1429668	1.913074	-.154679	.0667073	114.3381
#3	-.233070	.1326266	1.900068	-.172726	.0698513	115.1793

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.500441	.0227843	-.008355	122.9793	.4124181	.2003058
Stddev	.007132	.0002188	.000559	.7586	.0003180	.0001281
%RSD	.4753313	.9602326	6.694878	.6168900	.0771063	.0639309

#1	1.494912	.0226925	-.007710	122.2916	.4122111	.2001618
#2	1.497919	.0226264	-.008698	122.8531	.4122590	.2003486
#3	1.508491	.0230340	-.008658	123.7931	.4127843	.2004069

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9000378	260.4235	4.814814	83.58394	1.103104	-.057058
Stddev	.0042540	1.9650	.034962	.62411	.006247	.001681
%RSD	.4726427	.7545587	.7261439	.7466877	.5663548	2.945305

#1	.9048964	258.2025	4.796216	83.00998	1.096015	-.057509
#2	.8982345	261.9363	4.793082	83.49350	1.105491	-.058468
#3	.8969826	261.1317	4.855145	84.24833	1.107806	-.055199

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.928835	.3671178	3.277151	16.95137	.1302148	-.011691
Stddev	.009356	.0062886	.023006	.08463	.0048459	.000640
%RSD	.4850774	1.712976	.7020045	.4992374	3.721461	5.475279

#1	1.919385	.3641179	3.302964	16.87215	.1255786	-.012368
#2	1.938095	.3628909	3.258809	16.94142	.1352462	-.011096
#3	1.929024	.3743447	3.269680	17.04053	.1298196	-.011608

Sample Name: L2746-05 Acquired: 5/29/2020 14:47:06 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM109-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1251262	3.044493	F 11.41604	9.134169	6.975087	.1713307
Stddev	.0022595	.014046	.03339	.032376	.023128	.0019287
%RSD	1.805809	.4613599	.2924985	.3544451	.3315806	1.125732

#1	.1273632	3.034860	11.39972	9.099128	7.000760	.1718824
#2	.1251705	3.038009	11.39394	9.162972	6.968621	.1691863
#3	.1228448	3.060610	11.45445	9.140407	6.955880	.1729235

Elem	Sr4077
Units	ppm
Avg	.1328338
Stddev	.0004369
%RSD	.3289356

#1	.1327276
#2	.1324598
#3	.1333141

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	832.3212	8679.388	6197.086	477.0263	1261.084
Stddev	7.2107	12.990	29.940	3.1411	7.503
%RSD	.8663402	.1496669	.4831240	.6584795	.5949353

#1	825.5026	8677.174	6172.570	473.4345	1256.521
#2	839.8687	8667.647	6230.454	478.3852	1269.743
#3	831.5923	8693.343	6188.234	479.2592	1256.988

Sample Name: L2746-06 Acquired: 5/29/2020 14:50:58 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM108-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.122198	.1050259	1.417778	-.147468	.0380304	99.36934	.9089699
Stddev	.008811	.0066571	.014619	.003610	.0004683	.61834	.0052845
%RSD	7.210541	6.338552	1.031122	2.447688	1.231323	.6222618	.5813761

#1	-.112048	.1022881	1.433195	-.145491	.0380684	98.73001	.9044671
#2	-.126659	.1001742	1.404116	-.151635	.0375443	99.96429	.9147878
#3	-.127886	.1126154	1.416023	-.145280	.0384785	99.41372	.9076548

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0182651	-.000474	417.5991	.3402921	.1817072	.7303678	225.7730
Stddev	.0003948	.001700	1.7868	.0036457	.0021938	.0035325	2.4342
%RSD	2.161732	359.0563	.4278700	1.071343	1.207311	.4836573	1.078166

#1	.0179350	.001472	415.5945	.3361494	.1840962	.7288627	222.9912
#2	.0187025	-.001675	419.0243	.3430110	.1812421	.7278371	227.5123
#3	.0181578	-.001217	418.1784	.3417161	.1797833	.7344036	226.8156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.361026	258.8845	.7453124	-.041545	1.585158	.3149145	1.217154
Stddev	.020879	1.9327	.0033461	.003116	.010005	.0029080	.002091
%RSD	.4787696	.7465316	.4489512	7.500883	.6311591	.9234323	.1717540

#1	4.340255	256.8519	.7444251	-.038485	1.576742	.3175162	1.216592
#2	4.382012	260.6987	.7490127	-.041435	1.596220	.3117752	1.219468
#3	4.360809	259.1029	.7424994	-.044715	1.582513	.3154520	1.215402

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.51446	.1017720	-.000419	.0102174	1.812328	4.353854	9.516426
Stddev	.10810	.0118747	.000942	.0016873	.003046	.022471	.011154
%RSD	.7447724	11.66793	224.8831	16.51384	.1680637	.5161151	.1172039

#1	14.46460	.0880617	.000221	.0082765	1.809715	4.328404	9.527859
#2	14.63849	.1084538	-.001501	.0110402	1.811597	4.362205	9.505574
#3	14.44029	.1088005	.000023	.0113354	1.815673	4.370955	9.515844

Sample Name: L2746-06 Acquired: 5/29/2020 14:50:58 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM108-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.618548	.1593108	.0798624
Stddev	.049295	.0013248	.0015715
%RSD	.5125010	.8316101	1.967713

#1	9.662309	.1608304	.0815733
#2	9.628191	.1583983	.0795306
#3	9.565144	.1587037	.0784833

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	772.4255	8287.695	6039.831	446.5315	1145.494
Stddev	.9333	36.567	18.803	1.6716	2.915
%RSD	.1208281	.4412224	.3113203	.3743620	.2544884

#1	772.4055	8320.283	6021.100	448.4020	1142.574
#2	773.3687	8248.149	6039.686	445.1835	1148.405
#3	771.5024	8294.652	6058.706	446.0091	1145.502

Sample Name: L2746-07 Acquired: 5/29/2020 14:54:48 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM95-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.235721	.1404567	1.129468	-.158173	.0681603	108.7934	1.014721
Stddev	.009465	.0035720	.008855	.006614	.0063484	.4058	.003672
%RSD	4.015165	2.543101	.7840335	4.181678	9.313870	.3730171	.3618778

#1	-.225695	.1429466	1.137780	-.153131	.0612341	108.7065	1.015209
#2	-.236967	.1363641	1.120154	-.155726	.0737025	109.2356	1.018125
#3	-.244500	.1420595	1.130471	-.165662	.0695443	108.4380	1.010830

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212915	-.011800	62.69719	.6311084	.2365580	.6347303	248.3549
Stddev	.0004923	.000829	.17916	.0035129	.0013463	.0029828	2.6555
%RSD	2.312285	7.024198	.2857560	.5566224	.5691106	.4699257	1.069239

#1	.0211343	-.011352	62.77855	.6314128	.2361299	.6381189	246.0423
#2	.0218433	-.011292	62.82123	.6274532	.2354778	.6325021	247.7673
#3	.0208970	-.012757	62.49178	.6344592	.2380662	.6335700	251.2549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.367822	45.48011	1.237841	-.053693	.9379116	.3483907	1.411910
Stddev	.022318	.03924	.008745	.000378	.0053411	.0025448	.007015
%RSD	.4157813	.0862873	.7064565	.7038160	.5694693	.7304497	.4968505

#1	5.361269	45.43584	1.238833	-.053292	.9380607	.3513244	1.412963
#2	5.392684	45.49389	1.228642	-.053744	.9324974	.3467780	1.418340
#3	5.349514	45.51062	1.246047	-.054043	.9431765	.3470697	1.404428

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.16700	.1026602	-.011827	.0485278	2.048701	3.766731	8.406366
Stddev	.14024	.0116738	.000893	.0012121	.008390	.074007	.047806
%RSD	.9246251	11.37131	7.553413	2.497720	.4095229	1.964751	.5686824

#1	15.06966	.0941052	-.010875	.0483701	2.044664	3.710083	8.374986
#2	15.10359	.0979162	-.012647	.0498110	2.058346	3.739645	8.382726
#3	15.32774	.1159592	-.011958	.0474022	2.043092	3.850465	8.461386

Sample Name: L2746-07 Acquired: 5/29/2020 14:54:48 Type: Unk
 Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM95-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.877837	.1614540	-.002850
Stddev	.020159	.0015285	.002701
%RSD	.3429679	.9467237	94.77673

#1	5.872201	.1627699	-.000999
#2	5.861095	.1618149	-.001601
#3	5.900214	.1597774	-.005949

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	854.4913	8847.650	6324.394	493.9443	1296.235
Stddev	8.5677	58.638	35.088	3.0189	11.125
%RSD	1.002666	.6627574	.5548079	.6111759	.8582213

#1	848.4137	8888.638	6308.887	496.8123	1292.324
#2	864.2905	8873.830	6299.731	490.7943	1308.787
#3	850.7699	8780.482	6364.564	494.2261	1287.595

Sample Name: L2746-08 Acquired: 5/29/2020 14:58:38 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM77-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.216484	.1283294	1.858867	-.159382	.0624404	108.7464	1.452294
Stddev	.004643	.0133613	.007734	.004477	.0047849	.6854	.009501
%RSD	2.144679	10.41172	.4160469	2.809199	7.663175	.6302452	.6542300

#1	-.217361	.1396293	1.852156	-.155045	.0669605	108.8548	1.455417
#2	-.220626	.1317765	1.857120	-.163988	.0629320	109.3711	1.459841
#3	-.211465	.1135823	1.867325	-.159113	.0574287	108.0133	1.441625

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218506	-.008414	118.5689	.3981765	.1916291	.8811326	252.5417
Stddev	.0000493	.000646	.6085	.0017273	.0002920	.0037883	.7624
%RSD	.2258197	7.677866	.5132169	.4337921	.1523723	.4299305	.3018811

#1	.0218084	-.009096	118.4994	.3991655	.1916613	.8767607	251.9708
#2	.0218386	-.007811	119.2092	.3991819	.1913224	.8831943	252.2468
#3	.0219048	-.008333	117.9981	.3961821	.1919037	.8834429	253.4074

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.650410	79.96012	1.058314	-.054375	1.822466	.3502995	3.230945
Stddev	.036147	.83074	.002747	.001242	.009706	.0049063	.018520
%RSD	.7772958	1.038949	.2595575	2.283305	.5325545	1.400592	.5731924

#1	4.657459	80.30358	1.057401	-.055317	1.826656	.3556847	3.222557
#2	4.682513	80.56405	1.056139	-.054840	1.829373	.3491303	3.252175
#3	4.611257	79.01272	1.061401	-.052968	1.811369	.3460834	3.218104

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.33308	.1201049	-.011323	.1247193	2.699751	4.983829	8.871324
Stddev	.09823	.0039367	.001374	.0029891	.007580	.036023	.029695
%RSD	.6014369	3.277689	12.13896	2.396689	.2807714	.7228040	.3347262

#1	16.44615	.1190800	-.011116	.1220074	2.694046	4.977063	8.839133
#2	16.28437	.1167821	-.010063	.1242262	2.696855	4.951668	8.897646
#3	16.26872	.1244526	-.012789	.1279243	2.708352	5.022755	8.877192

Sample Name: L2746-08 Acquired: 5/29/2020 14:58:38 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM77-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.852749	.1646177	.1276434
Stddev	.021520	.0022625	.0032313
%RSD	.3140346	1.374368	2.531511

#1	6.849313	.1671766	.1290557
#2	6.833154	.1637942	.1299282
#3	6.875781	.1628824	.1239464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	820.9439	8652.425	6205.274	477.0668	1255.509
Stddev	5.2481	43.067	68.363	5.2494	5.567
%RSD	.6392706	.4977394	1.101690	1.100343	.4433960

#1	826.9561	8603.182	6156.191	473.7294	1261.871
#2	818.5947	8671.044	6176.275	474.3535	1253.122
#3	817.2808	8683.050	6283.357	483.1175	1251.534

Sample Name: L2746-09 Acquired: 5/29/2020 15:02:27 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NMDUP03-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.195173	.1110605	1.364447	-.123771	.0634417	77.82255	.8490045
Stddev	.003763	.0060205	.002655	.004248	.0015920	.64900	.0068385
%RSD	1.927851	5.420950	.1945859	3.432524	2.509435	.8339499	.8054731

#1	-.190834	.1041294	1.361516	-.119021	.0640265	77.33024	.8438412
#2	-.197149	.1149913	1.366691	-.127208	.0646585	78.55801	.8567602
#3	-.197535	.1140607	1.365133	-.125085	.0616399	77.57939	.8464122

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0162469	-.008177	64.49334	.2757409	.1725948	1.001903	196.3590
Stddev	.0002152	.000570	.62255	.0016127	.0007726	.004177	.7390
%RSD	1.324776	6.971048	.9652946	.5848711	.4476599	.4169182	.3763407

#1	.0163890	-.008570	63.96044	.2774572	.1717315	1.001340	195.5106
#2	.0159993	-.008439	65.17762	.2742570	.1728315	1.006333	196.7044
#3	.0163524	-.007524	64.34195	.2755085	.1732214	.998036	196.8620

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.563207	33.15771	.7380785	-.041027	.9627221	.2997667	2.768964
Stddev	.042947	.18909	.0070874	.002549	.0067665	.0018710	.008563
%RSD	.6543618	.5702894	.9602485	6.212483	.7028559	.6241455	.3092529

#1	6.536391	32.94074	.7315477	-.038130	.9553480	.2978537	2.759180
#2	6.612742	33.24497	.7370727	-.042026	.9641726	.2998538	2.775092
#3	6.540489	33.28742	.7456150	-.042924	.9686459	.3015927	2.772619

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.32677	.0878658	-.008951	.0684135	1.685663	4.813817	7.013335
Stddev	.08691	.0067797	.000109	.0049967	.005460	.048355	.018405
%RSD	.8416447	7.715936	1.219228	7.303624	.3239243	1.004500	.2624260

#1	10.26234	.0827178	-.008834	.0626603	1.679765	4.850725	7.012921
#2	10.29235	.0853321	-.009050	.0709134	1.690541	4.759079	6.995140
#3	10.42563	.0955474	-.008970	.0716668	1.686683	4.831648	7.031943

Sample Name: L2746-09 Acquired: 5/29/2020 15:02:27 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NMDUP03-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.485569	.1008695	.0556681
Stddev	.019895	.0009809	.0019621
%RSD	.3626845	.9724784	3.524629

#1	5.464695	.1007705	.0544856
#2	5.487698	.0999419	.0579330
#3	5.504314	.1018962	.0545857

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	854.9641	8878.337	6386.537	494.5780	1298.451
Stddev	.3430	24.137	39.589	1.6112	3.421
%RSD	.0401133	.2718677	.6198766	.3257640	.2634893

#1	855.1459	8851.252	6379.052	496.1733	1301.250
#2	855.1778	8886.184	6351.226	492.9514	1299.467
#3	854.5685	8897.574	6429.334	494.6094	1294.638

Sample Name: L2746-10 Acquired: 5/29/2020 15:06:19 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM29-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.239326	.1273393	1.217120	-.150563	.0726323	84.26879	.9406492
Stddev	.009268	.0077927	.005779	.007884	.0033793	.30386	.0049380
%RSD	3.872655	6.119628	.4748231	5.236616	4.652569	.3605880	.5249550

#1	-.249896	.1227677	1.211183	-.158257	.0757679	84.10993	.9389964
#2	-.232589	.1363371	1.217449	-.150930	.0730758	84.07728	.9367495
#3	-.235494	.1229130	1.222728	-.142501	.0690531	84.61915	.9462015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194682	-.010327	69.71651	.4075617	.2032739	.8172027	230.4183
Stddev	.0001120	.000403	.38247	.0031711	.0014202	.0037765	1.1945
%RSD	.5754787	3.897591	.5486135	.7780562	.6986385	.4621194	.5183897

#1	.0195911	-.009864	69.27493	.4064544	.2019852	.8138037	229.5247
#2	.0193719	-.010593	69.94420	.4050927	.2047964	.8165364	229.9553
#3	.0194415	-.010524	69.93038	.4111379	.2030401	.8212679	231.7750

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.759717	38.87713	.9914981	-.049625	1.123330	.3287301	2.100468
Stddev	.035076	.14862	.0009955	.000760	.013061	.0033166	.007766
%RSD	.4520295	.3822895	.1004056	1.530606	1.162686	1.008912	.3697184

#1	7.719800	38.72595	.9903515	-.050444	1.134915	.3257573	2.109284
#2	7.773734	39.02306	.9919997	-.048943	1.109175	.3281255	2.094641
#3	7.785618	38.88238	.9921430	-.049490	1.125900	.3323073	2.097478

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.80139	.0990326	-.009066	.0575327	2.113930	6.679756	7.446568
Stddev	.04367	.0017767	.000400	.0043929	.010838	.085902	.019752
%RSD	.3700080	1.794007	4.409385	7.635423	.5127096	1.286006	.2652543

#1	11.81277	.1010084	-.008738	.0524937	2.103798	6.599276	7.442325
#2	11.75315	.0975663	-.008948	.0595486	2.112634	6.669781	7.468097
#3	11.83823	.0985232	-.009511	.0605559	2.125358	6.770210	7.429282

Sample Name: L2746-10 Acquired: 5/29/2020 15:06:19 Type: Unk
 Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM29-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.352270	.1078693	.0660956
Stddev	.022324	.0016513	.0005318
%RSD	.4170877	1.530860	.8045606

#1	5.350804	.1069277	.0666913
#2	5.375290	.1069041	.0659266
#3	5.330715	.1097760	.0656688

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	857.9351	8918.759	6369.465	497.2689	1287.054
Stddev	3.3356	32.639	10.685	4.2852	1.855
%RSD	.3887998	.3659615	.1677533	.8617532	.1441040

#1	860.1546	8894.802	6358.234	492.5890	1285.339
#2	859.5514	8955.934	6370.659	501.0006	1286.802
#3	854.0992	8905.541	6379.503	498.2170	1289.022

Sample Name: L2746-12 Acquired: 5/29/2020 15:10:10 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM56-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.241480	.1309840	1.551969	-.161603	.0638394	97.96014	1.264247
Stddev	.007899	.0075353	.004744	.008705	.0037911	.50076	.007563
%RSD	3.270960	5.752846	.3056644	5.386830	5.938510	.5111920	.5982309

#1	-.235015	.1359992	1.554595	-.171653	.0640678	97.47376	1.260618
#2	-.250284	.1223187	1.554819	-.156735	.0675111	98.47415	1.272941
#3	-.239140	.1346340	1.546493	-.156420	.0599392	97.93251	1.259183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206233	-.012191	77.09714	.5542086	.2361723	.7034692	243.4838
Stddev	.0002465	.000628	.32086	.0041497	.0018548	.0005428	1.4455
%RSD	1.195466	5.150798	.4161762	.7487712	.7853421	.0771631	.5936820

#1	.0203737	-.011795	76.73001	.5522257	.2364101	.7029596	241.8157
#2	.0208667	-.012915	77.23753	.5514224	.2378967	.7040400	244.3678
#3	.0206295	-.011863	77.32388	.5589779	.2342101	.7034079	244.2679

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.262359	69.79759	1.641522	-.053923	1.160369	.3267211	1.734035
Stddev	.019262	.15531	.003940	.000603	.019511	.0053187	.011133
%RSD	.3660338	.2225169	.2400166	1.119176	1.681424	1.627891	.6420013

#1	5.244118	69.87536	1.638018	-.054485	1.138172	.3259357	1.742326
#2	5.282501	69.89865	1.640762	-.054001	1.174804	.3323888	1.721382
#3	5.260457	69.61876	1.645787	-.053285	1.168132	.3218388	1.738397

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.94286	.1061730	-.013800	.0837077	2.601636	6.872122	7.924356
Stddev	.04025	.0061086	.000936	.0031434	.003675	.023116	.032882
%RSD	.2693381	5.753478	6.780022	3.755272	.1412525	.3363758	.4149452

#1	14.97412	.0991500	-.013474	.0869295	2.600642	6.898555	7.899692
#2	14.95702	.1102531	-.013071	.0806490	2.605705	6.855690	7.911688
#3	14.89745	.1091159	-.014855	.0835446	2.598560	6.862122	7.961687

Sample Name: L2746-12 Acquired: 5/29/2020 15:10:10 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM56-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.421818	.1509050	-.003639
Stddev	.026290	.0012521	.000838
%RSD	.4848864	.8297452	23.03365

#1	5.395274	.1522804	-.003141
#2	5.422334	.1498313	-.003170
#3	5.447846	.1506034	-.004607

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	823.1954	8535.266	6112.438	474.0635	1271.123
Stddev	2.3893	12.684	13.361	2.3537	1.510
%RSD	.2902514	.1486056	.2185888	.4965041	.1188167

#1	822.0189	8548.789	6098.355	472.1464	1270.041
#2	821.6223	8533.377	6114.025	476.6905	1270.480
#3	825.9448	8523.633	6124.935	473.3537	1272.848

Sample Name: L2746-13 Acquired: 5/29/2020 15:13:58 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM70-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.212645	.1179286	1.943811	-.146140	.0607046	98.90454	1.291293
Stddev	.007377	.0017798	.009827	.003519	.0042736	.26576	.004254
%RSD	3.469162	1.509246	.5055585	2.407929	7.039944	.2687079	.3294367
#1	-.204194	.1182151	1.955107	-.143261	.0581579	98.82950	1.294329
#2	-.217795	.1195478	1.937227	-.150063	.0583175	99.19975	1.293118
#3	-.215946	.1160229	1.939099	-.145096	.0656384	98.68436	1.286431
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193594	-.008269	71.63953	.4242679	.2178369	.9125442	226.5816
Stddev	.0004568	.000567	.12236	.0013146	.0016198	.0004914	1.0632
%RSD	2.359365	6.854637	.1708023	.3098539	.7435662	.0538476	.4692146
#1	.0198123	-.007941	71.73824	.4227626	.2185760	.9130615	225.3540
#2	.0188989	-.008923	71.67771	.4248505	.2189553	.9124874	227.2066
#3	.0193671	-.007942	71.50262	.4251904	.2159794	.9120836	227.1841
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.312918	67.72779	1.445749	-.049003	1.151351	.3236889	2.232813
Stddev	.016689	.05783	.003449	.001179	.009204	.0049104	.009163
%RSD	.3141151	.0853817	.2385665	2.406126	.7994246	1.516997	.4103965
#1	5.322661	67.66285	1.442593	-.047941	1.145290	.3186473	2.232046
#2	5.322445	67.74678	1.445223	-.048797	1.161943	.3284565	2.224058
#3	5.293648	67.77373	1.449431	-.050272	1.146821	.3239630	2.242336
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.44492	.1126077	-.011206	.0949913	2.581475	6.880878	7.424951
Stddev	.04265	.0078039	.000416	.0017992	.007434	.008048	.035065
%RSD	.2761327	6.930163	3.709518	1.894075	.2879891	.1169611	.4722540
#1	15.40150	.1036056	-.011605	.0931011	2.574859	6.872521	7.390881
#2	15.44652	.1167574	-.011236	.0951898	2.589520	6.881538	7.423040
#3	15.48675	.1174600	-.010775	.0966830	2.580045	6.888576	7.460932

Sample Name: L2746-13 Acquired: 5/29/2020 15:13:58 Type: Unk
 Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM70-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.794809	.1597050	.0267413
Stddev	.009853	.0005380	.0015141
%RSD	.1700242	.3368543	5.661940

#1	5.783561	.1600699	.0281411
#2	5.801909	.1590872	.0269484
#3	5.798957	.1599579	.0251343

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	834.1654	8692.738	6220.850	479.1475	1282.188
Stddev	2.8351	8.608	44.750	1.1973	7.179
%RSD	.3398723	.0990254	.7193606	.2498802	.5599266

#1	830.9105	8689.837	6170.159	478.5051	1278.546
#2	836.0961	8702.421	6237.508	478.4085	1290.459
#3	835.4896	8685.954	6254.882	480.5289	1277.560

Sample Name: L2744-01 Acquired: 5/29/2020 15:17:48 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM55-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.147804	.1186195	1.404990	-.136384	.0438050	98.62774
Stddev	.004736	.0019596	.010835	.002970	.0047918	.27506
%RSD	3.204214	1.652008	.7711478	2.177738	10.93902	.2788904

#1	-.143516	.1182681	1.403404	-.134723	.0390927	98.73976
#2	-.152887	.1207311	1.395036	-.139813	.0436497	98.31435
#3	-.147007	.1168594	1.416530	-.134616	.0486726	98.82913

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.384846	.0188125	-.001230	325.9208	.3028685	.1654711
Stddev	.005311	.0003483	.000235	1.0983	.0011681	.0019668
%RSD	.3834758	1.851618	19.11304	.3369848	.3856812	1.188589

#1	1.389078	.0185308	-.001231	326.5755	.3042171	.1636589
#2	1.378887	.0187047	-.000995	324.6529	.3021718	.1651919
#3	1.386574	.0192020	-.001465	326.5342	.3022167	.1675626

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6508763	219.4918	4.326928	197.3824	.7898673	-.041331
Stddev	.0025706	.6245	.013521	.7848	.0022291	.000337
%RSD	.3949435	.2845351	.3124751	.3976151	.2822176	.8160239

#1	.6501805	218.9563	4.340112	198.2879	.7872961	-.040980
#2	.6487253	220.1778	4.313094	196.8989	.7912553	-.041653
#3	.6537232	219.3411	4.327577	196.9603	.7910507	-.041361

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.409217	.3007679	1.811387	14.52089	.0690488	-.020216
Stddev	.012305	.0046800	.018684	.02691	.0055247	.000245
%RSD	.8732077	1.556030	1.031455	.1853221	8.001211	1.213869

#1	1.418718	.3058580	1.790848	14.50089	.0638577	-.019934
#2	1.395316	.2966510	1.815940	14.51028	.0748556	-.020334
#3	1.413616	.2997947	1.827374	14.55148	.0684331	-.020380

Sample Name: L2744-01 Acquired: 5/29/2020 15:17:48 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM55-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0907263	1.661732	9.118856	F 10.51304	7.795785	.1592120
Stddev	.0028576	.003688	.021472	.01894	.004541	.0006875
%RSD	3.149680	.2219092	.2354706	.1801951	.0582530	.4318321

#1	.0902003	1.663410	9.094076	10.49234	7.792247	.1586230
#2	.0881683	1.657504	9.130509	10.51728	7.794202	.1599675
#3	.0938104	1.664282	9.131982	10.52951	7.800906	.1590455

Elem	Sr4077
Units	ppm
Avg	.1298740
Stddev	.0021846
%RSD	1.682103

#1	.1315301
#2	.1273981
#3	.1306939

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	781.0271	8284.430	5872.851	447.8604	1173.590
Stddev	3.4393	37.132	45.447	4.0260	2.764
%RSD	.4403603	.4482116	.7738505	.8989453	.2355105

#1	777.4578	8256.158	5820.618	452.0946	1170.455
#2	784.3198	8270.649	5903.355	444.0812	1175.674
#3	781.3037	8326.481	5894.579	447.4055	1174.642

Sample Name: CCV03 Acquired: 5/29/2020 15:21:40 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.025937	5.043377	4.910761	4.964355	5.000036	10.17714	10.33655
Stddev	.043445	.055285	.024969	.012375	.031212	.08956	.09592
%RSD	.8644076	1.096190	.5084502	.2492778	.6242366	.8800517	.9279508

#1	4.980351	4.980040	4.883507	4.950131	4.965187	10.16450	10.27986
#2	5.030595	5.068138	4.916241	4.972652	5.009501	10.27236	10.44730
#3	5.066864	5.081954	4.932535	4.970280	5.025420	10.09458	10.28249

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2519509	2.396741	25.33473	.9794215	2.436473	1.269178	5.093089
Stddev	.0009601	.006920	.17060	.0033220	.009611	.005268	.041529
%RSD	.3810794	.2887408	.6733693	.3391747	.3944647	.4150727	.8154083

#1	.2530595	2.396835	25.25912	.9755859	2.427775	1.263478	5.078202
#2	.2514078	2.389773	25.53007	.9813001	2.434852	1.270187	5.140010
#3	.2513853	2.403613	25.21501	.9813785	2.446791	1.273867	5.061055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.549843	24.88723	2.440729	1.281591	25.93005	2.570197	2.633024
Stddev	.021023	.12843	.008052	.005488	.14350	.019128	.021453
%RSD	.8245013	.5160316	.3299141	.4282165	.5534081	.7442328	.8147725

#1	2.565628	24.85845	2.433235	1.276368	25.85213	2.578539	2.652715
#2	2.557924	25.02760	2.439711	1.281093	26.09565	2.583738	2.636195
#3	2.525979	24.77563	2.449243	1.287311	25.84236	2.548315	2.610162

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.06083	5.031189	5.000258	4.931627	5.004947	5.079811	5.164310
Stddev	.14207	.035424	.024969	.017828	.035064	.036745	.019216
%RSD	.5668950	.7040975	.4993494	.3615048	.7005772	.7233491	.3720907

#1	24.93556	5.057138	4.973391	4.914541	5.007384	5.044072	5.145765
#2	25.21519	5.045598	5.004631	4.930225	5.038729	5.077876	5.163032
#3	25.03172	4.990830	5.022751	4.950115	4.968729	5.117485	5.184133

Sample Name: CCV03 Acquired: 5/29/2020 15:21:40 Type: Unk
 Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.918757	4.990393	5.059612
Stddev	.034060	.046541	.039175
%RSD	.6924500	.9326143	.7742611

#1	4.920968	5.000749	5.057397
#2	4.883645	5.030885	5.099847
#3	4.951658	4.939547	5.021591

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	712.7764	7323.352	5152.083	410.8201	1272.697
Stddev	2.7005	16.315	42.154	4.0187	3.350
%RSD	.3788739	.2227825	.8181989	.9782120	.2632499

#1	715.8576	7325.499	5121.974	407.6901	1274.975
#2	711.6507	7306.070	5134.014	409.4181	1274.266
#3	710.8208	7338.487	5200.259	415.3519	1268.850

Sample Name: CCB03 Acquired: 5/29/2020 15:25:43 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.000045	-.006991	-.003373	-.007419	.0025662	-.003993	-.000748
Stddev	.000603	.002830	.001182	.012378	.0033170	.007191	.000636
%RSD	1347.049	40.47238	35.02633	166.8590	129.2561	180.0994	85.00713

#1	-.000262	-.004975	-.003883	-.021164	-.001031	.004149	-.001481
#2	.000637	-.005773	-.004215	.002849	.005503	-.006652	-.000340
#3	-.000509	-.010226	-.002023	-.003940	.003227	-.009475	-.000423

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000274	-.000349	.0191364	-.001369	-.000003	-.000223	-.022217
Stddev	.0000368	.000213	.0093613	.000227	.000175	.001145	.001866
%RSD	134.3555	61.17852	48.91908	16.54356	6362.810	513.2866	8.398916

#1	.0000079	-.000152	.0292409	-.001406	.000191	-.001190	-.021551
#2	.0000045	-.000575	.0107587	-.001576	-.000149	.001041	-.024324
#3	.0000699	-.000319	.0174096	-.001127	-.000051	-.000519	-.020774

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000509	.0360708	.0000626	-.000848	-.005648	.0003763	-.002370
Stddev	.000312	.0162591	.0006691	.000488	.009794	.0014083	.000775
%RSD	61.20833	45.07545	1068.198	57.51622	173.4128	374.2693	32.70892

#1	-.000853	.0339706	.0008017	-.000417	-.016464	-.000338	-.002076
#2	-.000245	.0209639	-.000502	-.000749	.002620	.001999	-.001785
#3	-.000430	.0532779	-.000112	-.001378	-.003099	-.000532	-.003249

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005206	.0016664	.0008901	.0016111	.0010511	.0025129	-.004929
Stddev	.015743	.0009637	.0002656	.0006168	.0006262	.0146417	.002655
%RSD	302.3881	57.82986	29.84266	38.28678	59.58167	582.6716	53.87423

#1	-.004827	.0015712	.0008311	.0009578	.0004190	-.004117	-.006186
#2	-.021135	.0007539	.0006590	.0016920	.0010630	.019297	-.006723
#3	.010343	.0026742	.0011803	.0021834	.0016713	-.007641	-.001878

Sample Name: CCB03 Acquired: 5/29/2020 15:25:43 Type: Unk
 Method: NON EPA-6010-200.7(v503) 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	-.000421	-.001507	-.000181
Stddev	.009741	.000767	.000069
%RSD	2312.462	50.91505	38.22223

#1	-.011455	-.000680	-.000252
#2	.003203	-.002196	-.000177
#3	.006988	-.001646	-.000114

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	743.7413	7417.266	5204.329	419.4722	1402.745
Stddev	6.5270	18.621	57.346	3.8254	13.057
%RSD	.8775878	.2510502	1.101895	.9119448	.9308090

#1	739.3921	7409.619	5139.212	415.6052	1398.839
#2	740.5852	7403.686	5226.475	419.5569	1392.088
#3	751.2464	7438.493	5247.300	423.2545	1417.309

Sample Name: L2744-02 Acquired: 5/29/2020 15:29:47 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM44-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.208563	.1478234	9.169914	-.164115	.1420679	109.8879	1.867546
Stddev	.010407	.0111574	.020193	.002956	.0031201	.2762	.005211
%RSD	4.990049	7.547812	.2202061	1.801272	2.196227	.2513710	.2790258

#1	-.200466	.1443463	9.146702	-.167376	.1454774	109.9867	1.868564
#2	-.220302	.1603054	9.179610	-.161610	.1393548	110.1011	1.872174
#3	-.204921	.1388186	9.183430	-.163360	.1413715	109.5758	1.861902

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220932	-.006881	71.76771	.3002970	.1662815	.7448572	248.1735
Stddev	.0003291	.001072	.13516	.0024264	.0006287	.0046146	2.1716
%RSD	1.489701	15.58620	.1883237	.8080105	.3781200	.6195352	.8750453

#1	.0224732	-.006720	71.79035	.2984496	.1660607	.7446886	246.9966
#2	.0219043	-.008025	71.89012	.2993963	.1669908	.7403291	250.6796
#3	.0219021	-.005898	71.62267	.3030449	.1657929	.7495538	246.8444

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.549326	52.55576	.6232244	-.051076	1.194095	.3604010	2.855500
Stddev	.011882	.21127	.0047829	.000429	.008197	.0044626	.025509
%RSD	.2611733	.4019831	.7674414	.8396297	.6864327	1.238230	.8933360

#1	4.553359	52.76618	.6177017	-.050639	1.185533	.3610807	2.878942
#2	4.558665	52.55744	.6260034	-.051092	1.201870	.3556376	2.828333
#3	4.535952	52.34366	.6259682	-.051496	1.194883	.3644848	2.859225

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.12240	.0953782	-.012581	.1716065	1.842538	9.750569	8.519465
Stddev	.06990	.0114594	.000355	.0052971	.010242	.079818	.034865
%RSD	.4335641	12.01472	2.820954	3.086767	.5558461	.8185963	.4092442

#1	16.07309	.0878838	-.012595	.1776581	1.831263	9.681019	8.493642
#2	16.20239	.1085697	-.012220	.1693508	1.851264	9.837718	8.559125
#3	16.09171	.0896812	-.012929	.1678107	1.845088	9.732970	8.505629

Sample Name: L2744-02 Acquired: 5/29/2020 15:29:47 Type: Unk
 Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM44-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.140212	.1878230	.0155644
Stddev	.016683	.0009853	.0019790
%RSD	.2716963	.5245878	12.71514

#1	6.159030	.1885091	.0171492
#2	6.127235	.1882658	.0133462
#3	6.134371	.1866940	.0161977

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	829.5741	8677.687	6138.680	482.3460	1277.164
Stddev	6.1364	80.617	38.175	3.2709	4.266
%RSD	.7397049	.9290097	.6218807	.6781264	.3340162

#1	833.1535	8673.850	6101.076	479.8065	1281.956
#2	833.0802	8599.057	6137.562	481.1946	1275.759
#3	822.4885	8760.153	6177.402	486.0370	1273.778

Sample Name: L2744-03 Acquired: 5/29/2020 15:33:40 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM54-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.225702	.1518493	1.065885	-.146747	.0685877	103.3442
Stddev	.002771	.0092315	.003025	.011906	.0017192	.5185
%RSD	1.227854	6.079380	.2838104	8.113121	2.506602	.5017554

#1	-.222971	.1484307	1.062552	-.150388	.0682030	103.5582
#2	-.228512	.1448148	1.068457	-.156406	.0670934	102.7529
#3	-.225622	.1623025	1.066647	-.133445	.0704667	103.7214

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.332273	.0214783	-.011334	58.75300	.3422296	.2041694
Stddev	.006825	.0002764	.001231	.29776	.0010650	.0005166
%RSD	.5122975	1.286945	10.86312	.5068046	.3111831	.2530125

#1	1.337490	.0215000	-.009927	58.81796	.3434288	.2036743
#2	1.324549	.0211916	-.012213	58.42812	.3413943	.2041288
#3	1.334782	.0217432	-.011862	59.01292	.3418657	.2047050

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6758562	239.5967	4.871643	47.45962	.9207172	-.051594
Stddev	.0029340	2.2731	.025978	.25266	.0042397	.000580
%RSD	.4341152	.9487353	.5332389	.5323611	.4604745	1.123288

#1	.6789627	237.0087	4.891722	47.67436	.9179588	-.051168
#2	.6731323	241.2697	4.842304	47.18122	.9185938	-.052254
#3	.6754737	240.5119	4.880903	47.52329	.9255990	-.051359

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9825531	.3416847	1.576953	16.62694	.0965105	-.013283
Stddev	.0105859	.0020139	.010204	.12700	.0105260	.001018
%RSD	1.077385	.5894116	.6470790	.7638036	10.90663	7.660551

#1	.9730425	.3439658	1.588696	16.52940	.0870582	-.014007
#2	.9939584	.3409357	1.570248	16.77054	.1078539	-.012119
#3	.9806585	.3401526	1.571913	16.58087	.0946194	-.013721

Sample Name: L2744-03 Acquired: 5/29/2020 15:33:40 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM54-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0723280	1.736971	F 10.49185	8.989522	6.252315	.1660485
Stddev	.0006115	.004174	.12310	.012794	.009081	.0010354
%RSD	.8454776	.2403241	1.173255	.1423184	.1452466	.6235641

#1	.0718628	1.732238	10.35751	8.989128	6.246721	.1654382
#2	.0721005	1.740128	10.59923	8.976930	6.247430	.1672440
#3	.0730207	1.738547	10.51882	9.002508	6.262793	.1654633

Elem	Sr4077
Units	ppm
Avg	.0009460
Stddev	.0032693
%RSD	345.5799

#1	.0040486
#2	-.002468
#3	.001257

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	836.7371	8718.349	6208.495	482.0050	1287.097
Stddev	7.0067	49.019	42.024	1.3568	9.401
%RSD	.8373815	.5622534	.6768776	.2814901	.7304252

#1	831.9636	8759.281	6164.080	482.5685	1281.200
#2	844.7810	8664.025	6247.629	480.4572	1297.938
#3	833.4666	8731.740	6213.775	482.9892	1282.152

Sample Name: L2744-04 Acquired: 5/29/2020 15:37:32 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM53-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.215361	.1356874	1.919821	-.163702	.0577328	119.1692	1.252054
Stddev	.003991	.0074851	.007997	.012854	.0057063	.2427	.003975
%RSD	1.853048	5.516395	.4165731	7.852227	9.883945	.2036672	.3174717
#1	-.211232	.1290946	1.910629	-.156819	.0571359	119.0226	1.254454
#2	-.219197	.1341437	1.925185	-.155756	.0523485	119.4494	1.254242
#3	-.215653	.1438240	1.923649	-.178532	.0637141	119.0357	1.247466
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221088	-.009783	90.72754	.4573202	.2027394	.6466518	248.0160
Stddev	.0001885	.000915	.26221	.0029209	.0008284	.0050639	1.3838
%RSD	.8524007	9.357406	.2890083	.6386877	.4086244	.7830917	.5579530
#1	.0222246	-.010470	90.57241	.4550675	.2019655	.6493315	248.5554
#2	.0222103	-.008744	91.03029	.4606203	.2026395	.6498128	246.4438
#3	.0218913	-.010135	90.57993	.4562727	.2036133	.6408112	249.0490
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.335629	89.79050	1.332683	-.054721	1.353749	.3520369	1.740940
Stddev	.007910	.20506	.003575	.001058	.018217	.0011717	.005783
%RSD	.1824370	.2283763	.2682787	1.933301	1.345693	.3328470	.3321720
#1	4.332081	89.93323	1.331974	-.053508	1.371184	.3521587	1.745739
#2	4.344692	89.88276	1.329516	-.055451	1.334839	.3508090	1.742562
#3	4.330115	89.55552	1.336560	-.055205	1.355224	.3531430	1.734519
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.82393	.1211379	-.014514	.0519017	2.265798	1.441648	8.048650
Stddev	.09616	.0068847	.001028	.0011923	.011387	.019914	.032024
%RSD	.6077175	5.683392	7.081065	2.297212	.5025809	1.381324	.3978854
#1	15.85598	.1201500	-.015580	.0510592	2.252718	1.436852	8.038822
#2	15.71584	.1148005	-.013529	.0532659	2.273501	1.424570	8.022692
#3	15.89998	.1284633	-.014433	.0513800	2.271176	1.463522	8.084437

Sample Name: L2744-04 Acquired: 5/29/2020 15:37:32 Type: Unk
 Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM53-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.594136	.1813569	.1163497
Stddev	.023990	.0009002	.0026104
%RSD	.3638035	.4963476	2.243625

#1	6.590019	.1822885	.1158772
#2	6.619918	.1812901	.1191642
#3	6.572471	.1804919	.1140078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	822.7888	8586.825	6232.488	471.6243	1244.097
Stddev	4.9036	60.574	28.860	4.9965	3.932
%RSD	.5959673	.7054281	.4630625	1.059432	.3160657

#1	817.3565	8520.547	6207.100	466.0418	1239.728
#2	824.1218	8639.318	6226.488	475.6774	1245.213
#3	826.8880	8600.612	6263.877	473.1537	1247.351

Sample Name: L2744-05 Acquired: 5/29/2020 15:41:22 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM66-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.243670	.1347619	1.578482	-.162311	.0641128	99.62208	2.002041
Stddev	.011425	.0059096	.006410	.004914	.0067282	.70163	.016682
%RSD	4.688564	4.385218	.4060651	3.027442	10.49434	.7042934	.8332574

#1	-.252569	.1413604	1.571098	-.160158	.0669254	100.4147	2.020819
#2	-.247653	.1329689	1.581741	-.158841	.0564347	99.3711	1.996370
#3	-.230787	.1299565	1.582608	-.167934	.0689784	99.0805	1.988933

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204124	-.002748	51.76835	.5044606	.2451669	.6450182	245.4036
Stddev	.0006790	.000108	.36700	.0017598	.0023108	.0031430	.4815
%RSD	3.326551	3.924927	.7089224	.3488489	.9425283	.4872760	.1962088

#1	.0211657	-.002751	52.18871	.5024452	.2477163	.6457100	245.9538
#2	.0202240	-.002854	51.60463	.5056934	.2432102	.6415869	245.0591
#3	.0198475	-.002638	51.51171	.5052431	.2445742	.6477577	245.1980

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.571806	63.46889	1.950925	-.053344	1.131536	.3086193	2.761258
Stddev	.038611	.63945	.005927	.001536	.012173	.0012835	.030551
%RSD	.8445374	1.007496	.3037911	2.879069	1.075800	.4158831	1.106413

#1	4.616280	64.20724	1.956790	-.054895	1.138930	.3078849	2.785452
#2	4.552269	63.10490	1.944938	-.051824	1.117486	.3101014	2.771395
#3	4.546868	63.09454	1.951046	-.053312	1.138192	.3078717	2.726927

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.51066	.0913207	-.012915	.0789512	2.403856	2.186162	7.823684
Stddev	.05104	.0052647	.000466	.0033058	.006121	.040192	.029345
%RSD	.3290860	5.765105	3.608234	4.187178	.2546378	1.838469	.3750852

#1	15.50955	.0934675	-.012395	.0825667	2.410349	2.196499	7.790049
#2	15.56225	.0853217	-.013059	.0782036	2.403028	2.220175	7.844058
#3	15.46019	.0951728	-.013293	.0760831	2.398192	2.141811	7.836947

Sample Name: L2744-05 Acquired: 5/29/2020 15:41:22 Type: Unk
 Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM66-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.755331	.1560175	-.064230
Stddev	.013666	.0015527	.000303
%RSD	.2873737	.9952298	.4721117

#1	4.742007	.1571692	-.063884
#2	4.754672	.1566316	-.064355
#3	4.769314	.1542516	-.064450

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	833.9842	8713.903	6262.349	485.1732	1282.847
Stddev	15.3981	74.969	79.811	8.0459	21.799
%RSD	1.846330	.8603378	1.274456	1.658352	1.699229

#1	851.7309	8632.881	6174.900	476.9688	1308.010
#2	826.0547	8728.016	6280.888	485.5004	1270.817
#3	824.1669	8780.813	6331.259	493.0506	1269.714

Sample Name: L2744-06 Acquired: 5/29/2020 15:45:12 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM64-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.162280	.0759455	1.212634	-.150442	.0390361	96.64077
Stddev	.002892	.0025053	.002031	.004207	.0064281	.81226
%RSD	1.782145	3.298788	.1674754	2.796751	16.46702	.8404951

#1	-.159743	.0788314	1.210520	-.149762	.0441867	96.59644
#2	-.161667	.0746748	1.212810	-.154948	.0410894	95.85158
#3	-.165429	.0743301	1.214571	-.146616	.0318322	97.47429

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.098641	.0183853	.0018908	367.3030	.3569464	.2288173
Stddev	.008054	.0003783	.0003852	3.0641	.0020352	.0024627
%RSD	.7330445	2.057477	20.37121	.8342122	.5701635	1.076285

#1	1.100280	.0183587	.0023315	367.2787	.3546283	.2263002
#2	1.089894	.0180211	.0016181	364.2511	.3584398	.2312217
#3	1.105748	.0187762	.0017230	370.3791	.3577710	.2289299

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5520797	228.7314	4.319009	305.3597	2.416777	-.046157
Stddev	.0017784	.7658	.043430	3.2451	.004970	.000934
%RSD	.3221223	.3348145	1.005555	1.062699	.2056494	2.023256

#1	.5535018	227.9010	4.321393	305.6497	2.411533	-.047172
#2	.5526514	229.4099	4.274436	301.9794	2.417382	-.045334
#3	.5500858	228.8832	4.361198	308.4500	2.421418	-.045965

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.410766	.4028731	1.415580	14.15995	.1084390	-.021854
Stddev	.014608	.0048044	.007555	.10271	.0072603	.000986
%RSD	.6059416	1.192534	.5337019	.7253794	6.695274	4.509785

#1	2.395842	.4061114	1.412167	14.07451	.1033379	-.020718
#2	2.411419	.3973530	1.410334	14.27391	.1167511	-.022361
#3	2.425036	.4051549	1.424239	14.13143	.1052279	-.022484

Sample Name: L2744-06 Acquired: 5/29/2020 15:45:12 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM64-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0319508	2.897392	3.256638	F 10.70076	10.73506	.1511510
Stddev	.0022071	.019728	.016486	.00338	.02008	.0005763
%RSD	6.907754	.6808786	.5062264	.0315635	.1870234	.3812601

#1	.0343124	2.882692	3.246770	10.70218	10.71329	.1506320
#2	.0315998	2.889672	3.275670	10.70320	10.75285	.1510497
#3	.0299403	2.919812	3.247473	10.69690	10.73904	.1517712

Elem	Sr4077
Units	ppm
Avg	.3633518
Stddev	.0044489
%RSD	1.224417

#1	.3650123
#2	.3583114
#3	.3667316

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	778.4443	8309.907	6136.528	446.0619	1132.837
Stddev	5.6615	18.469	67.843	1.5101	9.968
%RSD	.7272775	.2222540	1.105559	.3385301	.8799004

#1	784.9630	8291.378	6102.047	445.2868	1144.345
#2	774.7584	8310.027	6214.686	447.8021	1127.275
#3	775.6115	8328.316	6092.851	445.0968	1126.891

Sample Name: L2744-07 Acquired: 5/29/2020 15:49:01 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM65-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.197068	.1400760	1.636363	-.157509	.0610892	124.9761	1.335954
Stddev	.005610	.0022322	.005167	.003518	.0008915	.3892	.003716
%RSD	2.846627	1.593596	.3157719	2.233830	1.459311	.3114049	.2781359

#1	-.192411	.1425427	1.639941	-.153620	.0601616	124.9015	1.335728
#2	-.195496	.1381950	1.638709	-.158439	.0611663	125.3972	1.339777
#3	-.203296	.1394902	1.630439	-.160470	.0619396	124.6296	1.332356

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221212	-.010269	65.52510	.4382011	.2230105	1.012273	245.6445
Stddev	.0004742	.001024	.21721	.0008685	.0015062	.003742	2.9958
%RSD	2.143447	9.967526	.3314948	.1981921	.6753757	.3696912	1.219553

#1	.0226322	-.009110	65.27502	.4386277	.2242159	1.013712	242.2330
#2	.0220357	-.011049	65.66680	.4387738	.2234936	1.008024	246.8543
#3	.0216956	-.010649	65.63347	.4372018	.2213221	1.015082	247.8462

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.030043	53.89667	1.478299	-.048579	1.181293	.3464412	2.053171
Stddev	.014765	.13321	.002929	.000410	.015036	.0031641	.005419
%RSD	.2935297	.2471547	.1981030	.8441911	1.272867	.9133208	.2639487

#1	5.032517	53.92575	1.479842	-.048419	1.164383	.3435379	2.050359
#2	5.043413	54.01294	1.474922	-.048273	1.186341	.3459720	2.049735
#3	5.014197	53.75133	1.480134	-.049045	1.193156	.3498137	2.059418

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.43965	.0931248	-.011941	.1536428	1.610293	1.785290	9.036406
Stddev	.08461	.0123565	.000767	.0056384	.007682	.032858	.013031
%RSD	.5859649	13.26875	6.425369	3.669787	.4770412	1.840512	.1442103

#1	14.38935	.0793789	-.011761	.1572762	1.618887	1.757703	9.051015
#2	14.39226	.0966856	-.011280	.1565048	1.604094	1.776526	9.025980
#3	14.53734	.1033100	-.012782	.1471474	1.607899	1.821642	9.032222

Sample Name: L2744-07 Acquired: 5/29/2020 15:49:01 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM65-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.634012	.1747815	-.013829
Stddev	.014035	.0019054	.002400
%RSD	.2491053	1.090137	17.35786

#1	5.649663	.1769580	-.011637
#2	5.629830	.1739720	-.013455
#3	5.622544	.1734145	-.016394

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	833.6877	8707.120	6297.190	479.4322	1268.495
Stddev	6.6589	21.320	51.167	1.3621	7.903
%RSD	.7987267	.2448537	.8125424	.2841065	.6230140

#1	830.1573	8731.675	6246.691	480.5855	1261.831
#2	841.3684	8696.368	6295.879	479.7815	1277.226
#3	829.5374	8693.318	6349.001	477.9294	1266.427

Sample Name: L2744-08 Acquired: 5/29/2020 15:52:52 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM51-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.240485	.1323971	1.762685	-.169172	.0685611	122.6956	1.259342
Stddev	.002177	.0060054	.006378	.001794	.0062674	.6708	.007477
%RSD	.9054435	4.535883	.3618107	1.060740	9.141342	.5467272	.5936904

#1	-.242991	.1332631	1.755358	-.168082	.0757870	123.4484	1.266519
#2	-.239053	.1379225	1.766987	-.171243	.0652962	122.4769	1.259909
#3	-.239412	.1260058	1.765711	-.168190	.0646002	122.1614	1.251598

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225038	-.007070	85.40332	.4562025	.2462447	.6505433	262.9269
Stddev	.0005562	.000543	.30212	.0021613	.0022581	.0042090	1.4588
%RSD	2.471696	7.678600	.3537580	.4737704	.9170232	.6470041	.5548307

#1	.0231320	-.006728	85.73884	.4540465	.2483703	.6490974	261.4954
#2	.0220739	-.007696	85.31832	.4583692	.2438741	.6552847	264.4115
#3	.0223055	-.006786	85.15281	.4561918	.2464897	.6472478	262.8738

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.819945	91.53543	1.652021	-.058828	1.522799	.3799276	2.123890
Stddev	.032869	.87424	.008083	.000931	.008729	.0043054	.006610
%RSD	.6819385	.9550852	.4892970	1.583197	.5732245	1.133228	.3112203

#1	4.857724	92.54447	1.645287	-.057892	1.519504	.3848991	2.116358
#2	4.797903	91.00474	1.649790	-.058836	1.532697	.3774446	2.126586
#3	4.804209	91.05709	1.660985	-.059755	1.516198	.3774392	2.128726

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.55095	.1209492	-.015016	.0590893	3.025064	2.830154	9.704190
Stddev	.05037	.0095819	.000531	.0004978	.011969	.053921	.016467
%RSD	.2869684	7.922233	3.538780	.8425429	.3956449	1.905239	.1696947

#1	17.55755	.1108336	-.015444	.0586902	3.011951	2.768677	9.688081
#2	17.49761	.1298889	-.015182	.0596472	3.035399	2.869429	9.703495
#3	17.59769	.1221250	-.014421	.0589305	3.027843	2.852358	9.720994

Sample Name: L2744-08 Acquired: 5/29/2020 15:52:52 Type: Unk
 Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM51-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.124192	.1813829	.0303631
Stddev	.022135	.0017341	.0022551
%RSD	.3614356	.9560208	7.427198

#1	6.104309	.1819950	.0328652
#2	6.120223	.1794258	.0284875
#3	6.148043	.1827279	.0297365

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	839.1499	8752.480	6444.221	480.3512	1235.902
Stddev	2.3002	57.622	86.452	1.5009	1.695
%RSD	.2741128	.6583496	1.341551	.3124550	.1371573

#1	840.7419	8698.385	6346.402	480.0140	1235.266
#2	836.5127	8745.977	6475.877	479.0475	1237.823
#3	840.1953	8813.077	6510.383	481.9919	1234.618

Sample Name: L2744-09 Acquired: 5/29/2020 15:56:43 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM52-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.153841	.1132765	.9632012	-.121756	.0484497	90.98029	.8665060
Stddev	.009741	.0074915	.0056104	.006032	.0038392	.50342	.0070148
%RSD	6.331863	6.613477	.5824747	4.953996	7.924112	.5533254	.8095442

#1	-.151533	.1049949	.9685302	-.126202	.0449563	90.77313	.8657829
#2	-.145461	.1195815	.9637269	-.114890	.0478328	90.61351	.8598808
#3	-.164528	.1152532	.9573464	-.124177	.0525600	91.55424	.8738543

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0168258	-.010279	55.05448	.2709472	.1340156	.6289453	190.5930
Stddev	.0006160	.000493	.32142	.0006163	.0023049	.0022383	1.0666
%RSD	3.661228	4.795687	.5838237	.2274512	1.719860	.3558863	.5596055

#1	.0175134	-.009809	54.92006	.2702983	.1336162	.6313100	189.3650
#2	.0163243	-.010792	54.82209	.2715246	.1319365	.6268595	191.1256
#3	.0166396	-.010236	55.42129	.2710188	.1364941	.6286663	191.2884

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.991900	41.80512	.6950011	-.039098	.8135890	.3000924	1.116939
Stddev	.019585	.24049	.0046383	.000452	.0114138	.0030182	.009632
%RSD	.6545851	.5752595	.6673833	1.156971	1.402899	1.005745	.8623982

#1	2.991081	41.91302	.6941634	-.038978	.8111668	.2978455	1.107159
#2	2.972738	41.52958	.6908386	-.038719	.8260196	.2989088	1.117243
#3	3.011881	41.97277	.7000011	-.039599	.8035807	.3035230	1.126416

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.34332	.0832971	-.011574	.0418926	1.431715	2.749162	6.923239
Stddev	.05624	.0008425	.000984	.0018879	.004410	.034430	.039479
%RSD	.4957776	1.011426	8.506333	4.506462	.3080556	1.252379	.5702329

#1	11.31280	.0829796	-.012048	.0435766	1.428323	2.721878	6.881918
#2	11.40821	.0826595	-.010442	.0422494	1.430122	2.787846	6.927224
#3	11.30893	.0842522	-.012231	.0398518	1.436701	2.737764	6.960573

Sample Name: L2744-09 Acquired: 5/29/2020 15:56:43 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM52-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.080458	.1264816	.0427871
Stddev	.014316	.0009416	.0020363
%RSD	.2817814	.7444702	4.759243

#1	5.066646	.1263490	.0446226
#2	5.079498	.1274825	.0405966
#3	5.095230	.1256133	.0431421

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	820.9225	8547.857	6200.858	471.7976	1286.066
Stddev	1.5734	19.943	30.289	2.8672	1.802
%RSD	.1916663	.2333070	.4884639	.6077184	.1400928

#1	819.2195	8549.369	6177.550	474.8517	1286.911
#2	822.3222	8527.202	6235.095	471.3774	1287.289
#3	821.2257	8567.002	6189.930	469.1637	1283.997

Sample Name: L2744-10 Acquired: 5/29/2020 16:00:36 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM78-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.212799	.1427792	1.634895	-.159000	.0631665	109.2662	1.242818
Stddev	.002405	.0022764	.007799	.007797	.0038248	.1373	.002779
%RSD	1.130330	1.594345	.4770515	4.903524	6.055054	.1256763	.2236358

#1	-.210307	.1434344	1.635443	-.161286	.0666320	109.4077	1.245701
#2	-.215107	.1446562	1.626836	-.165398	.0590627	109.2575	1.242599
#3	-.212984	.1402471	1.642405	-.150316	.0638048	109.1335	1.240155

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206089	-.011939	51.09350	.3905886	.2081100	.7435458	246.1687
Stddev	.0002093	.001126	.10309	.0048525	.0003868	.0020208	2.6766
%RSD	1.015749	9.429935	.2017635	1.242346	.1858445	.2717778	1.087317

#1	.0208501	-.010691	51.15132	.3867254	.2079426	.7419296	243.1269
#2	.0204749	-.012249	51.15470	.3890054	.2078351	.7458115	247.2155
#3	.0205016	-.012878	50.97448	.3960349	.2085522	.7428964	248.1637

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.536159	54.83606	1.304708	-.053107	.9745324	.3468590	1.582996
Stddev	.014446	.12189	.010062	.000720	.0029157	.0046349	.007560
%RSD	.3184685	.2222794	.7712187	1.355614	.2991843	1.336257	.4775858

#1	4.552825	54.84408	1.298868	-.052319	.9714096	.3433996	1.589621
#2	4.528442	54.95374	1.298930	-.053272	.9750042	.3450521	1.574760
#3	4.527210	54.71036	1.316327	-.053730	.9771833	.3521252	1.584607

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.44879	.1039842	-.012121	.0717571	2.153297	2.503464	8.524480
Stddev	.13038	.0140290	.000757	.0036067	.004460	.020437	.006164
%RSD	.8439216	13.49144	6.244487	5.026255	.2071133	.8163373	.0723077

#1	15.30118	.0883796	-.011692	.0708940	2.148195	2.483657	8.530390
#2	15.49697	.1080204	-.011676	.0686603	2.155245	2.502257	8.518090
#3	15.54822	.1155527	-.012995	.0757170	2.156451	2.524477	8.524960

Sample Name: L2744-10 Acquired: 5/29/2020 16:00:36 Type: Unk
 Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM78-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.497136	.1567050	-.058584
Stddev	.005353	.0006045	.003431
%RSD	.0973817	.3857468	5.855871

#1	5.500146	.1561001	-.054832
#2	5.490956	.1567057	-.059358
#3	5.500307	.1573090	-.061561

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	836.0639	8763.501	6370.414	485.4851	1275.530
Stddev	1.7152	34.968	47.285	1.6905	.600
%RSD	.2051535	.3990228	.7422603	.3482101	.0470720

#1	837.3359	8803.798	6319.834	487.2509	1275.020
#2	834.1132	8741.138	6377.898	485.3229	1276.191
#3	836.7427	8745.567	6413.512	483.8816	1275.379

Sample Name: PB129121BL Acquired: 5/29/2020 16:04:29 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.004250	-.006657	-.001117	-.011384	.0032468	-.004389	-.003030
Stddev	.003462	.001672	.001347	.005528	.0008290	.008940	.000469
%RSD	81.47231	25.12311	120.6006	48.56089	25.53319	203.6797	15.47782

#1	-.000618	-.005327	-.001653	-.016228	.0040304	-.014033	-.003322
#2	-.004618	-.006108	-.002113	-.012562	.0023788	-.002754	-.002489
#3	-.007513	-.008534	.000416	-.005362	.0033311	.003620	-.003280

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001561	-.000416	.0006622	-.000979	-.000092	-.000017	.0160786
Stddev	.0000369	.000159	.0140210	.000704	.000655	.000129	.0086236
%RSD	23.63373	38.25657	2117.175	71.96969	712.5174	750.2159	53.63383

#1	.0001496	-.000531	.0088595	-.001780	-.000800	.000054	.0064872
#2	.0001958	-.000234	-.015527	-.000458	.000493	-.000166	.0185571
#3	.0001229	-.000483	.008655	-.000698	.000031	.000061	.0231916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000356	.0954908	-.000301	.0001152	.0007005	-.001977	-.001910
Stddev	.000575	.0206730	.000824	.0004854	.0095272	.001428	.001244
%RSD	161.4831	21.64918	273.5038	421.2082	1360.156	72.22775	65.09704

#1	-.000323	.0730669	.000556	.0003235	.0066516	-.000619	-.002550
#2	-.000946	.1137914	-.001087	.0004617	-.010288	-.003466	-.002704
#3	.000202	.0996141	-.000372	-.000440	.005738	-.001846	-.000477

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0255445	-.006410	-.000342	.0002640	-.000630	-.002514	-.001724
Stddev	.0289041	.000908	.000298	.0031260	.000498	.006178	.003691
%RSD	113.1518	14.16647	87.16249	1184.113	79.01504	245.7440	214.0365

#1	.0577823	-.007005	-.000100	-.003280	-.000511	.004028	-.001767
#2	.0019427	-.006861	-.000676	.002628	-.000202	-.008250	.001988
#3	.0169087	-.005365	-.000252	.001444	-.001176	-.003320	-.005394

Sample Name: PB129121BL Acquired: 5/29/2020 16:04:29 Type: Unk
 Method: NON EPA-6010-200.7(v503) 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	-.002770	-.001220	-.000421
Stddev	.001731	.000962	.000110
%RSD	62.50246	78.81781	26.20761

#1	-.001234	-.000333	-.000535
#2	-.002430	-.002242	-.000413
#3	-.004646	-.001085	-.000315

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	738.0913	7474.201	5422.292	422.0661	1385.285
Stddev	1.9088	37.571	45.788	2.6027	3.231
%RSD	.2586109	.5026722	.8444439	.6166508	.2332218

#1	740.0687	7466.823	5387.982	420.9958	1387.155
#2	737.9457	7440.867	5474.285	420.1693	1387.146
#3	736.2594	7514.914	5404.609	425.0333	1381.555

Sample Name: CCV04 Acquired: 5/29/2020 16:08:33 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM37-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.068840	5.092264	5.023927	5.124376	5.082609	9.814205	10.03664
Stddev	.019930	.011961	.014662	.024272	.016453	.083662	.05504
%RSD	.3931909	.2348867	.2918406	.4736671	.3237190	.8524582	.5483898
#1	5.053097	5.092344	5.038437	5.100088	5.067108	9.722898	9.97644
#2	5.091249	5.104184	5.009118	5.148633	5.099873	9.832533	10.04909
#3	5.062176	5.080262	5.024225	5.124409	5.080845	9.887183	10.08438
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2456814	2.478138	24.67400	1.016969	2.493291	1.277687	5.150297
Stddev	.0022082	.007539	.20496	.007289	.010447	.004588	.025237
%RSD	.8988110	.3042172	.8306606	.7167474	.4190081	.3590860	.4900056
#1	.2436600	2.471959	24.45747	1.009524	2.504317	1.276994	5.148399
#2	.2453460	2.475916	24.69952	1.024092	2.483541	1.282582	5.176429
#3	.2480381	2.486538	24.86500	1.017292	2.492015	1.273485	5.126063
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.464092	24.28666	2.515434	1.268748	25.86921	2.493441	2.569814
Stddev	.018520	.07517	.009592	.004045	.08443	.010515	.011105
%RSD	.7515758	.3094930	.3813326	.3188539	.3263655	.4216928	.4321259
#1	2.444157	24.20364	2.526297	1.264435	25.78832	2.482057	2.564089
#2	2.467357	24.30627	2.508129	1.272458	25.95678	2.502788	2.562740
#3	2.480761	24.35008	2.511875	1.269352	25.86253	2.495479	2.582613
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.46823	4.868251	5.050773	5.017403	4.949940	5.108116	5.275122
Stddev	.00864	.034633	.024617	.016849	.034812	.029413	.029178
%RSD	.0339257	.7114037	.4873829	.3358019	.7032864	.5758188	.5531188
#1	25.45903	4.838447	5.024084	5.036702	4.917618	5.075953	5.308441
#2	25.46951	4.860063	5.072588	5.005624	4.945403	5.133649	5.262790
#3	25.47616	4.906245	5.055647	5.009883	4.986798	5.114745	5.254135

Sample Name: CCV04 Acquired: 5/29/2020 16:08:33 Type: Unk
 Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM37-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.965146	4.908718	5.024605
Stddev	.033053	.030322	.089885
%RSD	.6656941	.6177253	1.788906

#1	4.988821	4.878280	4.943706
#2	4.979233	4.908951	5.008745
#3	4.927384	4.938923	5.121366

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	716.6677	7405.160	5400.627	415.7130	1268.557
Stddev	3.1662	9.591	25.120	1.5302	1.621
%RSD	.4417986	.1295205	.4651364	.3681025	.1277677

#1	719.9128	7409.347	5426.263	416.3117	1270.347
#2	713.5867	7394.187	5399.561	416.8533	1268.133
#3	716.5035	7411.946	5376.057	413.9739	1267.190

Sample Name: CCB04 Acquired: 5/29/2020 16:12:35 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0007404	-.003461	-.002251	-.000318	.0027294	-.021950	-.002493
Stddev	.0070941	.001964	.001939	.006147	.0008189	.001645	.000812
%RSD	958.0957	56.75702	86.14975	1934.570	30.00473	7.492623	32.56995

#1	.0082147	-.001409	-.004076	.001786	.0018625	-.021151	-.001685
#2	-.005900	-.005323	-.002460	.004502	.0034901	-.020857	-.003309
#3	-.000094	-.003650	-.000215	-.007241	.0028355	-.023841	-.002485

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002310	-.000348	-.019524	-.000658	.0001364	.0007646	-.024514
Stddev	.0001292	.000148	.011841	.000407	.0002579	.0001183	.011929
%RSD	55.90981	42.60657	60.64836	61.81399	189.1280	15.47130	48.66281

#1	.0002573	-.000319	-.020780	-.001025	-.000153	.0007967	-.033633
#2	.0003449	-.000509	-.007105	-.000221	.000341	.0006336	-.028895
#3	.0000907	-.000217	-.030688	-.000728	.000221	.0008636	-.011014

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000954	.0695396	.0003503	.0006737	-.002416	-.005619	-.001571
Stddev	.000355	.0374277	.0004990	.0002092	.001160	.001769	.000445
%RSD	37.16549	53.82222	142.4591	31.05433	48.01407	31.48805	28.30566

#1	-.001363	.1047166	.0000291	.0008443	-.001182	-.006830	-.001885
#2	-.000756	.0302078	.0000966	.0007364	-.003485	-.006440	-.001766
#3	-.000743	.0736943	.0009252	.0004403	-.002582	-.003589	-.001062

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0449114	.0004695	.0017209	.0008138	-.000038	-.006433	-.002177
Stddev	.0350156	.0004421	.0008872	.0007589	.000884	.007686	.002757
%RSD	77.96596	94.17237	51.55509	93.25276	2308.501	119.4681	126.6254

#1	.0819919	.0001567	.0025467	.0001103	.000493	.002088	-.005022
#2	.0403308	.0002764	.0018330	.0007131	.000451	-.008545	.000482
#3	.0124115	.0009752	.0007830	.0016181	-.001058	-.012842	-.001991

Sample Name: CCB04 Acquired: 5/29/2020 16:12:35 Type: Unk
 Method: NON EPA-6010-200.7(v503) 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	-.004181	-.002304	-.000160
Stddev	.005018	.000257	.000073
%RSD	120.0173	11.13633	45.76114

#1	.000540	-.002340	-.000205
#2	-.009450	-.002541	-.000075
#3	-.003633	-.002032	-.000200

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	738.2601	7509.867	5392.075	423.8924	1384.760
Stddev	2.0338	13.591	42.677	2.0109	2.608
%RSD	.2754806	.1809769	.7914785	.4743942	.1883591

#1	737.5125	7519.718	5343.451	424.9542	1382.870
#2	736.7060	7515.521	5423.325	421.5732	1387.736
#3	740.5619	7494.361	5409.448	425.1500	1383.673

Sample Name: PB129121BS Acquired: 5/29/2020 16:16:40 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.7415124	1.977819	.9455791	1.972240	.7697680	1.915411
Stddev	.0076793	.006486	.0014343	.008583	.0013788	.009747
%RSD	1.035626	.3279315	.1516809	.4351826	.1791180	.5088518

#1	.7460680	1.980331	.9457169	1.962374	.7713368	1.908344
#2	.7326463	1.982672	.9469395	1.976357	.7687485	1.926530
#3	.7458230	1.970452	.9440809	1.977988	.7692188	1.911360

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2012036	.1983064	.1901301	.9932157	.4068415	.1898980
Stddev	.0005268	.0006890	.0009089	.0052303	.0031514	.0003805
%RSD	.2618247	.3474637	.4780403	.5266007	.7746018	.2003631

#1	.2005966	.1977778	.1898317	.9871774	.4040882	.1895742
#2	.2014725	.1990857	.1911506	.9961356	.4061575	.1898027
#3	.2015416	.1980557	.1894078	.9963342	.4102787	.1903171

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3098616	3.000774	.1999635	1.945320	.4846773	.0755289
Stddev	.0005285	.035067	.0011526	.021418	.0012551	.0004766
%RSD	.1705594	1.168584	.5763800	1.101015	.2589545	.6310320

#1	.3099566	2.969568	.1995049	1.963386	.4841864	.0749815
#2	.3092921	2.994032	.2012748	1.921660	.4837419	.0757532
#3	.3103362	3.038722	.1991109	1.950914	.4861037	.0758520

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.976131	.2918915	.2056690	9.640476	.2890313	.3962722
Stddev	.012948	.0036186	.0016574	.054728	.0023953	.0011434
%RSD	.4350724	1.239694	.8058732	.5676925	.8287304	.2885460

#1	2.961989	.2879653	.2038362	9.666875	.2917707	.3963567
#2	2.978998	.2950926	.2061081	9.577552	.2873313	.3950889
#3	2.987405	.2926166	.2070626	9.677001	.2879919	.3973711

Sample Name: PB129121BS Acquired: 5/29/2020 16:16:40 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.6624362	.1970654	.9048590	5.748887	F -.015227	.1976420
Stddev	.0027177	.0037098	.0183321	.015241	.004980	.0003778
%RSD	.4102646	1.882509	2.025965	.2651170	32.70755	.1911718

#1	.6653654	.1937375	.8953883	5.763000	-.020892	.1973293
#2	.6599964	.2010652	.9259894	5.750937	-.013248	.1975348
#3	.6619469	.1963935	.8931994	5.732725	-.011539	.1980618

Elem	Sr4077
Units	ppm
Avg	F .1890111
Stddev	.0012218
%RSD	.6464099

#1	.1876870
#2	.1900949
#3	.1892513

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	734.9297	7559.799	5357.688	424.4018	1360.333
Stddev	1.5400	23.854	28.122	4.3876	1.505
%RSD	.2095496	.3155320	.5248932	1.033837	.1106645

#1	734.1965	7559.837	5340.927	425.2175	1360.428
#2	736.6993	7583.634	5341.983	428.3243	1358.782
#3	733.8932	7535.927	5390.155	419.6636	1361.788

Sample Name: L2752-01 Acquired: 5/29/2020 16:20:40 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.003430	.0002771	.0527760	.0004547	.0022619	.1489580	.0040113
Stddev	.007847	.0042613	.0009176	.0046630	.0003498	.0012540	.0003961
%RSD	228.8089	1538.036	1.738674	1025.552	15.46577	.8418273	9.874483

#1	-.005063	.0047903	.0519340	-.004407	.0024434	.1475918	.0037106
#2	-.010332	-.000282	.0537540	.004889	.0018586	.1492258	.0044601
#3	.005106	-.003677	.0526401	.000882	.0024837	.1500565	.0038632

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001071	-.000206	.5246900	.0000105	-.000111	.0219560	.0706712
Stddev	.0000515	.000137	.0069846	.0006618	.000112	.0006284	.0171477
%RSD	48.09283	66.41851	1.331194	6322.936	101.2419	2.861960	24.26411

#1	.0001636	-.000048	.5166640	.0004166	-.000036	.0212531	.0750364
#2	.0000949	-.000275	.5280156	-.000753	-.000240	.0221512	.0852144
#3	.0000628	-.000293	.5293904	.000368	-.000057	.0224636	.0517627

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009957	.1607910	.0222996	.0016610	.0459007	-.002188	.4124961
Stddev	.0004050	.0241615	.0001879	.0010562	.0078850	.001779	.0032971
%RSD	40.67517	15.02662	.8425878	63.58485	17.17848	81.32434	.7993045

#1	.0014058	.1538872	.0225154	.0022380	.0367965	-.003972	.4125918
#2	.0009853	.1408329	.0221719	.0004420	.0505426	-.002179	.4157443
#3	.0005960	.1876530	.0222116	.0023030	.0503631	-.000413	.4091522

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1475084	.0851657	.0004921	.0009003	.0001589	1.617589	-.001121
Stddev	.0059479	.0011976	.0004678	.0013366	.0010994	.013223	.002630
%RSD	4.032232	1.406186	95.05944	148.4714	691.9871	.8174638	234.6383

#1	.1541665	.0848968	.0007242	-.000642	.0008395	1.632086	.001506
#2	.1456388	.0864749	.0007986	.001715	-.001110	1.606190	-.003754
#3	.1427200	.0841255	-.000046	.001628	.000747	1.614490	-.001115

Sample Name: L2752-01 Acquired: 5/29/2020 16:20:40 Type: Unk
 Method: NON EPA-6010-200.7(v503) 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	.0132638	-.002234	.0018127
Stddev	.0089894	.000572	.0000322
%RSD	67.77405	25.60883	1.774247

#1	.0086408	-.001765	.0018459
#2	.0236239	-.002066	.0017816
#3	.0075266	-.002871	.0018107

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	782.4724	7982.566	5673.495	457.4127	1467.463
Stddev	3.1184	45.855	23.332	2.6338	4.576
%RSD	.3985267	.5744400	.4112415	.5757989	.3118151

#1	783.7732	7933.182	5646.781	455.9196	1468.377
#2	784.7297	7990.717	5689.872	455.8647	1471.513
#3	778.9142	8023.799	5683.833	460.4537	1462.499

Sample Name: L2752-02 Acquired: 5/29/2020 16:24:44 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.004600	-.003165	.0598937	-.002462	.0014779	.1804939
Stddev	.002143	.002630	.0012621	.002285	.0014935	.0074598
%RSD	46.58461	83.11662	2.107217	92.79132	101.0580	4.132986

#1	-.002151	-.001124	.0611981	-.001204	.0017006	.1878298
#2	-.006130	-.006133	.0586786	-.005099	.0028475	.1807357
#3	-.005519	-.002236	.0598045	-.001083	-.000115	.1729161

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031742	.0000567	-.000030	.6355504	.0003814	-.000074
Stddev	.0007746	.0001512	.000115	.0089401	.0008544	.000299
%RSD	24.40300	266.6602	380.4274	1.406673	224.0239	403.8012

#1	.0034624	-.000075	.000097	.6254055	.0013679	-.000193
#2	.0037633	.000023	-.000061	.6389689	-.000108	-.000295
#3	.0022968	.000222	-.000127	.6422769	-.000116	.000266

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120229	-.018249	.0001934	.2777761	.0101742	.0010329
Stddev	.0007408	.001088	.0005288	.0164083	.0007412	.0006665
%RSD	6.161394	5.960676	273.4527	5.907023	7.284899	64.53079

#1	.0128512	-.017642	.0007951	.2621379	.0097103	.0009442
#2	.0114238	-.019504	-.000198	.2948590	.0110290	.0004152
#3	.0117938	-.017600	-.000017	.2763316	.0097834	.0017393

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0875750	-.002338	.4851998	.1473909	.5215935	.0006161
Stddev	.0084618	.001183	.0014782	.0149173	.0033925	.0003281
%RSD	9.662401	50.59067	.3046507	10.12088	.6504027	53.24889

#1	.0778288	-.001243	.4852726	.1308596	.5253470	.0009867
#2	.0930498	-.002178	.4836866	.1514659	.5187462	.0003628
#3	.0918463	-.003592	.4866402	.1598472	.5206874	.0004988

Sample Name: L2752-02 Acquired: 5/29/2020 16:24:44 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0003047	.0004837	F 15.65706	.0056337	.0116845	-.001441
Stddev	.0000547	.0009780	.04721	.0027613	.0036096	.000329
%RSD	17.96201	202.2117	.3015491	49.01419	30.89255	22.86336

#1	.0002425	-.000627	15.63185	.0081159	.0146205	-.001213
#2	.0003454	.001217	15.71153	.0026594	.0076544	-.001818
#3	.0003263	.000861	15.62781	.0061258	.0127786	-.001291

Elem	Sr4077
Units	ppm
Avg	.0022071
Stddev	.0000659
%RSD	2.986842

#1	.0022418
#2	.0022484
#3	.0021310

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	777.2534	7895.395	5690.665	452.1376	1458.325
Stddev	2.9352	38.849	50.570	.7579	3.571
%RSD	.3776338	.4920401	.8886522	.1676305	.2448771

#1	778.6709	7853.417	5632.394	452.0704	1459.331
#2	779.2108	7902.689	5716.537	452.9269	1461.285
#3	773.8786	7930.080	5723.065	451.4156	1454.359

Sample Name: L2752-02DUP Acquired: 5/29/2020 16:28:47 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.005541	-.003545	.0611297	-.006738	.0006978	.1850906
Stddev	.003934	.001634	.0024963	.001991	.0033050	.0075834
%RSD	71.00625	46.08147	4.083540	29.54932	473.6071	4.097103

#1	-.007566	-.005303	.0632853	-.004439	.0039355	.1870038
#2	-.008050	-.002074	.0583947	-.007876	.0008285	.1915341
#3	-.001006	-.003259	.0617092	-.007898	-.002671	.1767339

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032617	-.000015	-.000320	.6412026	-.000645	-.000196
Stddev	.0005343	.000050	.000079	.0070200	.000475	.000283
%RSD	16.38229	325.0424	24.72137	1.094821	73.64189	144.6846

#1	.0038706	.000037	-.000254	.6398412	-.001139	.000108
#2	.0030436	-.000020	-.000298	.6488037	-.000192	-.000452
#3	.0028709	-.000062	-.000408	.6349630	-.000604	-.000244

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0128471	-.014260	-.000009	.2257675	.0095962	.0003405
Stddev	.0003873	.008204	.000536	.0159088	.0012545	.0005176
%RSD	3.014346	57.53237	5923.847	7.046543	13.07315	152.0352

#1	.0125263	-.017232	.000277	.2244963	.0083899	.0007338
#2	.0132773	-.020564	-.000628	.2105324	.0108939	-.000246
#3	.0127376	-.004984	.000323	.2422738	.0095049	.000533

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0830345	-.002041	.4925711	.0897781	.5180745	-.000208
Stddev	.0082861	.000886	.0035394	.0311120	.0044032	.000489
%RSD	9.979121	43.42614	.7185451	34.65428	.8499180	234.9039

#1	.0866849	-.002016	.4916192	.0566330	.5218367	-.000638
#2	.0888687	-.001168	.4896050	.0943506	.5191553	.000324
#3	.0735500	-.002940	.4964890	.1183509	.5132315	-.000310

Sample Name: L2752-02DUP Acquired: 5/29/2020 16:28:47 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0013682	.0013388	F 15.75662	.0019804	.0146318	-.002443
Stddev	.0022922	.0017178	.05396	.0055538	.0038453	.001047
%RSD	167.5280	128.3111	.3424379	280.4453	26.28073	42.84842

#1	.0017367	.0029615	15.69785	.0076374	.0128022	-.002335
#2	.0034538	-.000460	15.76808	-.003464	.0120428	-.003540
#3	-.001086	.001515	15.80393	.001768	.0190503	-.001455

Elem	Sr4077
Units	ppm
Avg	.0022298
Stddev	.0000276
%RSD	1.236312

#1	.0022462
#2	.0021980
#3	.0022452

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	777.8378	7848.889	5696.111	449.5234	1466.759
Stddev	10.6353	48.344	47.862	1.8199	19.128
%RSD	1.367293	.6159317	.8402498	.4048496	1.304117

#1	790.0753	7796.365	5653.169	449.6892	1488.768
#2	772.6088	7858.781	5687.452	451.2548	1454.140
#3	770.8292	7891.523	5747.710	447.6263	1457.371

Sample Name: L2752-02LX5 Acquired: 5/29/2020 16:32:49 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.001348	-.003675	.0116275	-.009623	.0018043	.0272646	-.000715
Stddev	.010108	.002079	.0007957	.001010	.0012482	.0098420	.000170
%RSD	749.8745	56.57941	6.843077	10.49825	69.18137	36.09808	23.74419

#1	-.011984	-.006039	.0113022	-.010716	.0023558	.0180562	-.000689
#2	-.000193	-.002129	.0110459	-.009429	.0003753	.0261009	-.000896
#3	.008133	-.002857	.0125342	-.008724	.0026818	.0376367	-.000559

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000741	-.000232	.1321589	-.001269	-.000340	.0022758	-.005590
Stddev	.0001687	.000198	.0133329	.000099	.000577	.0002915	.006802
%RSD	227.5958	85.03831	10.08851	7.791031	169.5902	12.80712	121.6884

#1	.0001642	-.000092	.1475348	-.001220	-.000542	.0025612	-.012532
#2	.0001787	-.000458	.1251430	-.001204	-.000789	.0022875	-.005301
#3	-.000121	-.000146	.1237989	-.001383	.000310	.0019786	.001063

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000611	.0931352	.0021120	-.000520	.0162725	-.003632	.0983633
Stddev	.000189	.0294192	.0003018	.000719	.0041551	.001263	.0005293
%RSD	30.92584	31.58760	14.29163	138.2501	25.53465	34.77698	.5381184

#1	-.000478	.1121593	.0017698	-.001101	.0184998	-.004716	.0977736
#2	-.000828	.0592500	.0022255	.000284	.0114786	-.002245	.0985191
#3	-.000528	.1079963	.0023405	-.000744	.0188392	-.003934	.0987972

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009010	.1018040	-.000178	.0005850	.0005855	3.120852	-.000009
Stddev	.053126	.0008192	.000511	.0006193	.0012033	.080521	.004892
%RSD	589.6524	.8046695	287.0367	105.8561	205.5195	2.580097	56817.37

#1	.025554	.1023132	-.000000	.0011480	.0006015	3.093853	-.005656
#2	-.070182	.1008590	.000221	-.000078	.0017808	3.211403	.002923
#3	.017599	.1022398	-.000755	.000685	-.000626	3.057299	.002707

Sample Name: L2752-02LX5 Acquired: 5/29/2020 16:32:49 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.001805	-.001157	.0001640
Stddev	.006717	.001150	.0001120
%RSD	372.1409	99.40449	68.30069

#1	-.006309	-.000307	.0002337
#2	-.005022	-.000698	.0002236
#3	.005916	-.002465	.0000348

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	746.2663	7522.520	5408.455	425.8412	1398.985
Stddev	8.9613	59.678	39.650	5.0837	14.840
%RSD	1.200814	.7933188	.7331185	1.193807	1.060749

#1	738.9155	7509.506	5406.579	423.8569	1388.472
#2	756.2487	7470.423	5449.010	422.0489	1415.960
#3	743.6346	7587.631	5369.776	431.6178	1392.523

Sample Name: L2752-03 Acquired: 5/29/2020 16:40:57 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.004490	.0012607	.1342880	-.007693	-.000538	.3987112	.0009544
Stddev	.004199	.0039688	.0029729	.001860	.004731	.0146729	.0002472
%RSD	93.51876	314.8142	2.213851	24.18439	879.9572	3.680077	25.90465

#1	-.004340	-.001938	.1376718	-.007930	.004204	.3836694	.0007338
#2	-.000368	.000018	.1320953	-.005725	-.005258	.3994793	.0009078
#3	-.008763	.005702	.1330970	-.009423	-.000559	.4129850	.0012216

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001784	-.000218	.3564939	.0004070	.0001458	.0211609	.0419107
Stddev	.0000567	.000161	.0092270	.0006247	.0002390	.0006271	.0037848
%RSD	31.78422	73.65555	2.588274	153.4970	163.9396	2.963682	9.030561

#1	.0002235	-.000106	.3469338	.0001806	-.000130	.0213319	.0436430
#2	.0001148	-.000402	.3653472	.0011132	.000290	.0204660	.0445194
#3	.0001969	-.000146	.3572007	-.000073	.000278	.0216848	.0375698

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012601	.1302580	.0344683	-.000230	.0229527	-.005861	.3632554
Stddev	.0000295	.0338722	.0007811	.000624	.0042691	.001847	.0007165
%RSD	2.341205	26.00391	2.266104	271.6021	18.59970	31.51529	.1972514

#1	.0012431	.1137767	.0339159	.000164	.0237469	-.006398	.3625291
#2	.0012942	.1692167	.0353620	.000096	.0183422	-.003804	.3632753
#3	.0012431	.1077806	.0341271	-.000949	.0267689	-.007379	.3639617

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0924815	.0148601	.0001739	.0021907	.0011609	.0363003	.0025102
Stddev	.0191494	.0012243	.0003618	.0009961	.0017393	.0065243	.0026318
%RSD	20.70622	8.238745	208.0299	45.46660	149.8223	17.97303	104.8414

#1	.1110180	.0134558	.0002182	.0023943	.0002076	.0303642	.0055311
#2	.0936536	.0157028	-.000208	.0030693	.0031685	.0432856	.0012860
#3	.0727730	.0154218	.000512	.0011086	.0001067	.0352510	.0007136

Sample Name: L2752-03 Acquired: 5/29/2020 16:40:57 Type: Unk
 Method: NON EPA-6010-200.7(v503) 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	.0116499	-.000523	.0009852
Stddev	.0012637	.000988	.0000731
%RSD	10.84732	188.8292	7.421370

#1	.0109298	.000519	.0009768
#2	.0109109	-.001446	.0010622
#3	.0131091	-.000642	.0009167

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	784.0265	7862.457	5723.772	455.3934	1454.103
Stddev	1.6916	37.595	28.020	4.4027	3.553
%RSD	.2157572	.4781564	.4895364	.9667922	.2443223

#1	783.9332	7824.191	5691.492	454.7182	1454.722
#2	785.7628	7899.343	5741.812	460.0947	1457.305
#3	782.3835	7863.838	5738.012	451.3672	1450.281

Sample Name: L2796-06 Acquired: 5/29/2020 16:45:00 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.1209817	-.041198	.2006791	.0281633	.1235818	2.147844
Stddev	.0031622	.004375	.0036786	.0059541	.0065573	.041095
%RSD	2.613800	10.62003	1.833066	21.14121	5.306063	1.913307

#1	.1245432	-.036354	.1968917	.0218742	.1190531	2.135549
#2	.1185037	-.044864	.2042382	.0337134	.1205910	2.114299
#3	.1198981	-.042377	.2009075	.0289023	.1311013	2.193682

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2796139	.0005944	.0087944	248.5032	.0163624	-.002469
Stddev	.0040714	.0001053	.0003393	4.4758	.0009334	.000529
%RSD	1.456098	17.72378	3.857886	1.801111	5.704217	21.43806

#1	.2785633	.0005074	.0084135	246.1805	.0170292	-.002136
#2	.2761707	.0005642	.0089056	245.6662	.0167623	-.003079
#3	.2841077	.0007115	.0090642	253.6628	.0152957	-.002192

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1006478	2.386417	.5995058	56.34824	.0125695	.0006777
Stddev	.0004725	.057539	.0052439	.69822	.0003334	.0034097
%RSD	.4694480	2.411087	.8747054	1.239116	2.652453	503.1140

#1	.1001022	2.320403	.5950455	55.81113	.0125804	.0022811
#2	.1009214	2.425926	.5981895	56.09609	.0122308	-.003238
#3	.1009198	2.412923	.6052825	57.13751	.0128973	.002990

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	234.6676	.0116567	.3773830	63.75165	1.071011	.0874053
Stddev	1.8754	.0018157	.0039128	.59767	.014127	.0000975
%RSD	.7991844	15.57640	1.036811	.9375037	1.319011	.1115037

#1	234.3551	.0137375	.3734263	63.22875	1.080127	.0872933
#2	236.6796	.0103937	.3812503	64.40316	1.054738	.0874706
#3	232.9680	.0108390	.3774725	63.62305	1.078166	.0874520

Sample Name: L2796-06 Acquired: 5/29/2020 16:45:00 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.012942	.0588165	F 30.35271	.4914671	86.27227	.1163803
Stddev	.000098	.0003271	.60565	.0036918	.14618	.0012729
%RSD	.7551383	.5561028	1.995363	.7511776	.1694416	1.093739

#1	-.013012	.0586698	29.76167	.4894432	86.27649	.1149950
#2	-.012983	.0585885	30.97198	.4957282	86.12403	.1166473
#3	-.012830	.0591913	30.32448	.4892298	86.41630	.1174985

Elem	Sr4077
Units	ppm
Avg	1.893285
Stddev	.025095
%RSD	1.325497

#1	1.889489
#2	1.870304
#3	1.920063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	644.3078	6876.994	5258.622	370.2079	1110.804
Stddev	5.9585	64.851	59.821	3.4937	10.628
%RSD	.9247929	.9430156	1.137587	.9437081	.9567946

#1	641.1651	6887.984	5215.392	371.1749	1107.261
#2	651.1798	6807.349	5326.895	366.3326	1122.751
#3	640.5785	6935.647	5233.579	373.1162	1102.400

Sample Name: L2752-02MSD Acquired: 5/29/2020 16:49:04 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.6559725	1.723690	.9337590	1.734864	.7061373	1.793658
Stddev	.0056459	.007685	.0058068	.008268	.0020454	.029601
%RSD	.8606902	.4458502	.6218781	.4765935	.2896632	1.650336

#1	.6618869	1.715334	.9305048	1.725347	.7083409	1.787123
#2	.6506402	1.725279	.9404632	1.740274	.7057714	1.825980
#3	.6553904	1.730456	.9303091	1.738973	.7042995	1.767870

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1727962	.1832462	.1799146	1.363769	.4024887	.1777899
Stddev	.0015058	.0013861	.0005697	.036620	.0013203	.0003054
%RSD	.8714087	.7563922	.3166253	2.685179	.3280375	.1717893

#1	.1724399	.1838757	.1792671	1.374845	.4037523	.1778241
#2	.1744481	.1842057	.1801377	1.393573	.4011182	.1774689
#3	.1715005	.1816570	.1803389	1.322890	.4025956	.1780769

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2846785	2.820098	.1768971	2.129148	.4633624	.0662077
Stddev	.0003891	.023116	.0018108	.056567	.0021276	.0013208
%RSD	.1366758	.8196736	1.023657	2.656800	.4591750	1.994998

#1	.2850667	2.816313	.1757218	2.177732	.4609056	.0673045
#2	.2842885	2.799108	.1789824	2.142664	.4646000	.0647415
#3	.2846802	2.844872	.1759872	2.067046	.4645814	.0665771

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.701845	.2565982	.2879487	8.697920	.7056545	.3643184
Stddev	.009290	.0011606	.0012833	.031241	.0037632	.0006010
%RSD	.3438329	.4522995	.4456718	.3591820	.5332867	.1649715

#1	2.693218	.2558499	.2888182	8.672638	.7023488	.3636251
#2	2.711679	.2579351	.2885532	8.732846	.7048648	.3646906
#3	2.700638	.2560095	.2864748	8.688275	.7097498	.3646397

Sample Name: L2752-02MSD Acquired: 5/29/2020 16:49:04 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.6194325	.1798954	F 15.71663	5.189909	.0193806	.1642177
Stddev	.0009082	.0005373	.07970	.038681	.0037600	.0013326
%RSD	.1466143	.2986740	.5070967	.7453025	19.40071	.8114794

#1	.6202921	.1798348	15.69644	5.145301	.0175987	.1638459
#2	.6195228	.1793910	15.64897	5.214152	.0237002	.1656968
#3	.6184825	.1804604	15.80448	5.210275	.0168428	.1631106

Elem	Sr4077
Units	ppm
Avg	.1680043
Stddev	.0008563
%RSD	.5096585

#1	.1681314
#2	.1687898
#3	.1670916

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	792.5726	8059.934	5901.829	468.2575	1450.150
Stddev	2.6822	25.097	43.353	2.3754	2.985
%RSD	.3384216	.3113761	.7345692	.5072846	.2058314

#1	792.1416	8046.690	5910.393	465.5219	1451.320
#2	795.4442	8044.235	5854.833	469.4519	1452.372
#3	790.1320	8088.879	5940.261	469.7985	1446.757

Sample Name: L2752-02A Acquired: 5/29/2020 16:53:01 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.6476773	1.722446	.9409928	1.751664	.7063477	1.763614
Stddev	.0113423	.011237	.0017208	.007801	.0057830	.021607
%RSD	1.751223	.6523901	.1828728	.4453491	.8187112	1.225131

#1	.6604394	1.729237	.9429754	1.758992	.7109138	1.776902
#2	.6438449	1.728626	.9401171	1.743463	.7082844	1.775257
#3	.6387478	1.709475	.9398860	1.752536	.6998450	1.738683

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1718640	.1810371	.1818349	1.336929	.4049740	.1788005
Stddev	.0002405	.0004683	.0005113	.011114	.0030890	.0006683
%RSD	.1399432	.2586499	.2811728	.8313123	.7627588	.3737629

#1	.1716545	.1815757	.1822383	1.327483	.4064590	.1789198
#2	.1721266	.1808083	.1820065	1.349175	.4014230	.1780806
#3	.1718109	.1807272	.1812599	1.334127	.4070400	.1794011

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2859086	2.821719	.1728186	2.107826	.4657684	.0660975
Stddev	.0015845	.009383	.0005639	.020689	.0010881	.0004667
%RSD	.5542114	.3325453	.3263136	.9815213	.2336136	.7061194

#1	.2877344	2.832465	.1725586	2.130895	.4660580	.0662602
#2	.2848919	2.815142	.1724316	2.101667	.4666825	.0664610
#3	.2850996	2.817551	.1734657	2.090916	.4645648	.0655711

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.680414	.2529860	.2828185	8.718545	.6912474	.3666439
Stddev	.012674	.0046513	.0031323	.093842	.0033235	.0011052
%RSD	.4728327	1.838559	1.107522	1.076352	.4808035	.3014390

#1	2.673466	.2482912	.2797346	8.753806	.6915317	.3679197
#2	2.672733	.2575926	.2859970	8.612180	.6944197	.3659785
#3	2.695042	.2530743	.2827237	8.789650	.6877909	.3660335

Sample Name: L2752-02A Acquired: 5/29/2020 16:53:01 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.6246679	.1776952	F 15.71320	5.224998	.0151990	.1615006
Stddev	.0044193	.0006090	.09098	.018283	.0062598	.0015668
%RSD	.7074633	.3427079	.5789983	.3499043	41.18567	.9701246

#1	.6196981	.1780136	15.64802	5.245795	.0223572	.1599224
#2	.6281556	.1780790	15.67443	5.211457	.0124889	.1615236
#3	.6261500	.1769931	15.81714	5.217742	.0107509	.1630557

Elem	Sr4077
Units	ppm
Avg	.1677142
Stddev	.0014414
%RSD	.8594165

#1	.1665027
#2	.1693082
#3	.1673315

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	799.5612	7984.979	5948.913	463.2337	1460.878
Stddev	8.6956	15.329	12.230	1.5054	13.537
%RSD	1.087547	.1919751	.2055768	.3249667	.9266306

#1	789.5421	7977.934	5940.413	462.8824	1445.264
#2	803.9992	8002.564	5943.397	461.9351	1468.049
#3	805.1423	7974.438	5962.929	464.8837	1469.321

Sample Name: L2752-02MS Acquired: 5/29/2020 17:00:14 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.6547005	1.720179	.9442390	1.751521	.6978524	1.748355
Stddev	.0038077	.004820	.0042435	.008780	.0028862	.009932
%RSD	.5815952	.2802169	.4494059	.5013041	.4135835	.5680894

#1	.6516317	1.724750	.9455824	1.748004	.6990256	1.746987
#2	.6535080	1.715143	.9394865	1.745044	.6945644	1.739178
#3	.6589617	1.720645	.9476482	1.761514	.6999673	1.758901

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1700434	.1778816	.1816272	1.330396	.4059640	.1783910
Stddev	.0002342	.0007918	.0005729	.003795	.0006259	.0008145
%RSD	.1377188	.4451102	.3154028	.2852903	.1541839	.4565561

#1	.1699950	.1787632	.1816590	1.334272	.4061985	.1792442
#2	.1702980	.1772311	.1810391	1.326687	.4064388	.1783070
#3	.1698371	.1776505	.1821835	1.330228	.4052546	.1776219

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2833891	2.835696	.1708162	2.039161	.4665263	.0651266
Stddev	.0025229	.028768	.0004993	.009572	.0008208	.0010453
%RSD	.8902701	1.014508	.2922729	.4694036	.1759467	1.605029

#1	.2811052	2.802598	.1711222	2.028112	.4660951	.0639375
#2	.2829648	2.849795	.1710864	2.044930	.4674729	.0655419
#3	.2860972	2.854695	.1702401	2.044440	.4660109	.0659005

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.664369	.2494061	.2798660	8.640347	.6721184	.3628257
Stddev	.036692	.0019307	.0029175	.026080	.0020886	.0031912
%RSD	1.377144	.7741281	1.042469	.3018446	.3107511	.8795356

#1	2.622117	.2473521	.2813153	8.636069	.6744450	.3604445
#2	2.682781	.2511838	.2765077	8.616670	.6704053	.3615809
#3	2.688210	.2496824	.2817752	8.668302	.6715048	.3664517

Sample Name: L2752-02MS Acquired: 5/29/2020 17:00:14 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.6203419	.1764995	F 15.71074	5.220307	.0068730	.1595282
Stddev	.0031853	.0018428	.09941	.020423	.0050746	.0012368
%RSD	.5134757	1.044065	.6327500	.3912189	73.83452	.7753084

#1	.6233866	.1744010	15.60120	5.240732	.0078094	.1583397
#2	.6206068	.1772439	15.79521	5.199886	.0114142	.1608082
#3	.6170325	.1778537	15.73582	5.220303	.0013954	.1594366

Elem	Sr4077
Units	ppm
Avg	.1663358
Stddev	.0001600
%RSD	.0961729

#1	.1663194
#2	.1661846
#3	.1665033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	788.7611	7986.246	6021.678	463.5403	1437.409
Stddev	4.6453	20.290	37.752	2.3848	1.897
%RSD	.5889335	.2540574	.6269279	.5144807	.1319472

#1	791.0385	7990.522	5978.091	462.8158	1438.286
#2	791.8283	8004.057	6044.016	466.2034	1438.708
#3	783.4167	7964.160	6042.927	461.6018	1435.232

Sample Name: CCV05 Acquired: 5/29/2020 17:04:14 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400519031.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.987307	4.978606	5.204177	5.236689	4.986999	9.100465
Stddev	.017002	.023286	.027455	.020455	.015840	.019780
%RSD	.3409073	.4677187	.5275589	.3906158	.3176177	.2173497

#1	4.973017	4.952536	5.172705	5.226480	4.968754	9.083280
#2	5.006110	4.985942	5.216606	5.260239	4.997231	9.122086
#3	4.982793	4.997341	5.223220	5.223347	4.995013	9.096028

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.480040	.2405995	2.651743	23.85018	1.097269	2.580388
Stddev	.050250	.0006336	.010153	.09234	.001129	.008563
%RSD	.5300601	.2633302	.3828614	.3871794	.1029221	.3318367

#1	9.460139	.2405073	2.643701	23.76320	1.096027	2.570501
#2	9.537193	.2412742	2.663151	23.94708	1.098234	2.585205
#3	9.442789	.2400171	2.648377	23.84027	1.097546	2.585457

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.245201	5.188013	2.283893	22.71212	2.607292	1.257960
Stddev	.006742	.023560	.006430	.13242	.008168	.002921
%RSD	.5414281	.4541169	.2815374	.5830476	.3132594	.2321977

#1	1.243369	5.205135	2.290806	22.68382	2.598775	1.259538
#2	1.252670	5.161144	2.282782	22.85640	2.615058	1.259752
#3	1.239565	5.197760	2.278091	22.59613	2.608044	1.254589

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.91043	2.334771	2.408959	24.80440	4.567192	5.035467
Stddev	.04512	.005392	.012216	.19960	.032084	.024694
%RSD	.1811102	.2309335	.5070990	.8047055	.7024863	.4904007

#1	24.87473	2.330210	2.420102	24.62590	4.549158	5.019527
#2	24.96114	2.340722	2.410878	25.01992	4.604235	5.063912
#3	24.89542	2.333382	2.395898	24.76739	4.548183	5.022962

Sample Name: CCV05 Acquired: 5/29/2020 17:04:14 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400519031.0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.094173	4.791932	5.096776	5.378149	5.016202	F 4.498400
Stddev	.011231	.021738	.026955	.030988	.031600	.020435
%RSD	.2204629	.4536292	.5288606	.5761776	.6299680	.4542833

#1	5.081928	4.785127	5.082863	5.353461	4.979863	4.490475
#2	5.103994	4.816258	5.079620	5.412923	5.037230	4.521611
#3	5.096597	4.774412	5.127844	5.368062	5.031513	4.483114

Elem	Sr4077
Units	ppm
Avg	4.911153
Stddev	.054367
%RSD	1.107015

#1	4.865382
#2	4.971248
#3	4.896830

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	721.8756	7439.424	5745.739	426.5316	1253.819
Stddev	2.7486	9.480	21.182	2.4043	3.111
%RSD	.3807589	.1274234	.3686565	.5636866	.2481475

#1	723.1161	7434.725	5739.661	424.7909	1255.669
#2	718.7254	7450.335	5728.261	425.5291	1250.227
#3	723.7854	7433.212	5769.296	429.2750	1255.562

Sample Name: CCB05 Acquired: 5/29/2020 17:08:07 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400520025.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016031	-.001391	-.000402	-.004721	.0040248	-.040431	-.003986
Stddev	.0022344	.002799	.001679	.006454	.0022817	.006608	.000179
%RSD	139.3774	201.3067	417.9841	136.7133	56.69197	16.34471	4.502501

#1	.0021354	-.000680	.000370	-.009001	.0025582	-.035294	-.003830
#2	-.000849	-.004477	.000753	-.007864	.0028625	-.038113	-.003945
#3	.003523	.000985	-.002328	.002703	.0066537	-.047886	-.004182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001421	-.000157	-.027860	-.000661	.0003927	-.000397	-.015680
Stddev	.0001023	.000180	.020334	.000902	.0003190	.000716	.005756
%RSD	71.97173	114.2509	72.98620	136.4046	81.22826	180.2853	36.70983

#1	.0000528	-.000013	-.041921	-.001579	.0005116	-.000135	-.021956
#2	.0001198	-.000100	-.004545	.000224	.0000313	-.001208	-.014438
#3	.0002536	-.000359	-.037113	-.000628	.0006351	.000151	-.010646

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001257	.1016443	-.000336	-.001351	-.002343	-.004284	-.002046
Stddev	.000581	.0274613	.000314	.001106	.004374	.002060	.000709
%RSD	46.22094	27.01710	93.64158	81.84879	186.6844	48.08631	34.66717

#1	-.001679	.0822437	.000027	-.001317	.001929	-.004429	-.001290
#2	-.000594	.1330665	-.000516	-.000263	-.006813	-.002156	-.002150
#3	-.001497	.0896229	-.000519	-.002474	-.002145	-.006268	-.002697

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218764	-.001742	.0015924	-.000007	-.001455	-.009580	-.000700
Stddev	.0202095	.001161	.0006314	.000394	.000519	.008824	.001638
%RSD	92.38052	66.62585	39.64912	6027.823	35.68267	92.10652	234.0692

#1	.0240459	-.002434	.0016450	.000286	-.000869	.000502	-.002147
#2	.0006696	-.002390	.0021958	-.000454	-.001636	-.015894	-.001032
#3	.0409136	-.000402	.0009364	.000149	-.001859	-.013349	.001079

Sample Name: CCB05 Acquired: 5/29/2020 17:08:07 Type: Unk
 Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 400520025.0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007943	-.001907	-.000074
Stddev	.001738	.000987	.000039
%RSD	21.88218	51.73162	52.80977

#1	-.008095	-.000799	-.000052
#2	-.009601	-.002232	-.000051
#3	-.006134	-.002690	-.000120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	761.0533	7759.608	5956.419	449.1807	1397.434
Stddev	3.2263	28.964	23.588	.8253	2.909
%RSD	.4239264	.3732601	.3960110	.1837303	.2081555

#1	757.7118	7749.167	5929.744	448.5478	1398.178
#2	761.2977	7737.313	5974.525	450.1141	1394.225
#3	764.1505	7792.345	5964.987	448.8802	1399.899

Sample Name: CCV06 Acquired: 5/29/2020 18:08:26 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	4.999058	4.892379	5.413650	5.402786	5.027252	F 8.619543
Stddev	.013108	.031883	.017943	.009943	.030962	.039288
%RSD	.2622023	.6516786	.3314309	.1840341	.6158921	.4557988

#1	4.997693	4.924045	5.422699	5.391708	5.025120	8.613930
#2	4.986686	4.860284	5.392985	5.410938	4.997411	8.583363
#3	5.012794	4.892808	5.425267	5.405710	5.059225	8.661335

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 8.971276	.2375511	F 2.813392	26.54487	F 1.149394	2.673443
Stddev	.022604	.0013156	.006413	.15307	.002945	.006008
%RSD	.2519586	.5538244	.2279307	.5766650	.2562491	.2247193

#1	8.986973	.2390656	2.815169	26.53159	1.152788	2.675226
#2	8.945368	.2366910	2.806278	26.39887	1.147507	2.666746
#3	8.981487	.2368967	2.818729	26.70415	1.147887	2.678358

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.235665	5.107474	F 2.161304	25.08884	2.707467	1.223789
Stddev	.002399	.037819	.004656	.20106	.012570	.006778
%RSD	.1941344	.7404565	.2154332	.8013755	.4642826	.5538627

#1	1.234703	5.069364	2.156758	25.29886	2.702111	1.230964
#2	1.233896	5.108065	2.166063	24.89814	2.698462	1.217494
#3	1.238395	5.144994	2.161090	25.06951	2.721829	1.222908

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.86867	F 2.216570	F 2.232363	24.59367	F 4.415576	5.089487
Stddev	.13951	.006281	.019132	.08143	.023232	.017558
%RSD	.5192160	.2833661	.8570207	.3311107	.5261437	.3449788

#1	26.80098	2.209454	2.227803	24.50847	4.441494	5.083854
#2	26.77592	2.221340	2.215923	24.60183	4.396622	5.075438
#3	27.02910	2.218917	2.253362	24.67072	4.408612	5.109170

Sample Name: CCV06 Acquired: 5/29/2020 18:08:26 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	5.176437	4.692687	5.000433	F 5.540990	5.134480	F 4.294281
Stddev	.014174	.031524	.058278	.013133	.015319	.007609
%RSD	.2738225	.6717754	1.165461	.2370154	.2983588	.1771927

#1	5.187120	4.688998	4.941202	5.533994	5.130803	4.302604
#2	5.160357	4.663170	5.002389	5.532835	5.121334	4.292559
#3	5.181834	4.725894	5.057709	5.556140	5.151303	4.287681

Elem	Sr4077
Units	ppm
Avg	4.773384
Stddev	.020818
%RSD	.4361335

#1	4.761225
#2	4.761505
#3	4.797422

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	727.2626	7646.683	6079.621	442.5718	1245.966
Stddev	1.3130	24.766	35.670	3.7399	2.772
%RSD	.1805353	.3238836	.5867203	.8450280	.2224966

#1	726.0353	7631.624	6038.524	443.7429	1242.842
#2	728.6471	7675.267	6102.548	445.5859	1248.133
#3	727.1055	7633.157	6097.792	438.3865	1246.923

Sample Name: CCB06 Acquired: 5/29/2020 18:13:08 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.002722	-.005757	-.000783	-.003345	.0017985	F -.058427
Stddev	.003827	.002056	.002363	.004663	.0024998	.006463
%RSD	140.5921	35.71607	301.9437	139.4068	138.9898	11.06251

#1	-.002246	-.006737	.001356	-.007372	.0026981	-.051355
#2	-.006765	-.003394	-.000384	.001763	.0037240	-.064029
#3	.000845	-.007139	-.003320	-.004424	-.001027	-.059897

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004211	.0001226	-.000225	-.033457	-.001013	-.000263
Stddev	.000666	.0000648	.000326	.010461	.001692	.000399
%RSD	15.80766	52.83247	144.5198	31.26824	166.9841	151.5163

#1	-.004971	.0001903	-.000079	-.021552	-.002965	-.000520
#2	-.003730	.0000613	-.000599	-.041185	-.000111	-.000465
#3	-.003932	.0001162	.000001	-.037632	.000036	.000196

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000240	-.029324	-.001615	.1681227	.0000110	-.001482
Stddev	.0002953	.002553	.000312	.0544757	.0007761	.000620
%RSD	1230.853	8.706377	19.29932	32.40237	7078.852	41.81090

#1	.0002533	-.029688	-.001923	.2120950	.0006468	-.000800
#2	-.000309	-.026609	-.001299	.1850907	-.000854	-.001634
#3	.000128	-.031676	-.001623	.1071823	.000240	-.002011

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010122	-.005031	-.003187	.1161005	-.002487	.0012039
Stddev	.003053	.000799	.000902	.0465791	.000815	.0002809
%RSD	30.16584	15.89244	28.28552	40.11964	32.78140	23.33006

#1	-.007194	-.005742	-.004222	.1442817	-.002651	.0014846
#2	-.013287	-.005184	-.002765	.0623365	-.001602	.0009229
#3	-.009886	-.004166	-.002574	.1416832	-.003208	.0012040

Sample Name: CCB06 Acquired: 5/29/2020 18:13:08 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.000130	-.000086	-.015156	-.004106	F -.013256	-.004773
Stddev	.002179	.001189	.010483	.001841	.004339	.000474
%RSD	1675.859	1376.787	69.16907	44.83980	32.73174	9.931650

#1	-.001588	.000624	-.004201	-.003200	-.015374	-.005183
#2	.002375	-.001459	-.016173	-.006225	-.008265	-.004881
#3	-.001177	.000576	-.025094	-.002894	-.016128	-.004254

Elem	Sr4077
Units	ppm
Avg	-.000235
Stddev	.000066
%RSD	28.24666

#1	-.000164
#2	-.000245
#3	-.000296

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	775.5116	7992.779	6290.432	467.3096	1416.001
Stddev	3.0862	18.143	50.404	3.5201	4.664
%RSD	.3979621	.2269895	.8012884	.7532797	.3293771

#1	778.1810	8013.720	6264.537	471.0941	1413.060
#2	776.2214	7982.821	6348.520	464.1330	1421.378
#3	772.1322	7981.795	6258.238	466.7017	1413.564

Sample Name: L2741-02DLX10 Acquired: 5/29/2020 18:17:13 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0068735	-.002599	.0016521	-.002078	-.001015	.0684821	-.001933
Stddev	.0061187	.004705	.0007763	.001976	.005276	.0137324	.000636
%RSD	89.01918	181.0106	46.98679	95.06932	519.8594	20.05251	32.89488

#1	.0124140	-.003934	.0007558	-.004089	-.005852	.0666401	-.001613
#2	.0079001	.002629	.0021056	-.002006	-.001804	.0830425	-.002665
#3	.0003064	-.006492	.0020949	-.000139	.004612	.0557637	-.001520

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000515	.0009556	4.842212	-.001187	-.000794	-.000155	-.010386
Stddev	.0000452	.0001827	.017277	.000366	.000297	.000508	.006901
%RSD	87.77844	19.12234	.3567910	30.82021	37.35767	327.5530	66.44527

#1	.0001025	.0007937	4.825823	-.001585	-.000638	.000408	-.008038
#2	.0000165	.0011537	4.860257	-.001110	-.001137	-.000294	-.004965
#3	.0000354	.0009192	4.840556	-.000866	-.000608	-.000580	-.018154

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001529	1.962620	-.000124	-.002060	21.98913	-.002475	.0010503
Stddev	.000429	.045682	.000861	.000667	.12417	.001722	.0001865
%RSD	28.06250	2.327585	695.1314	32.37255	.5646712	69.57770	17.75863

#1	-.001037	1.997038	-.000928	-.001954	22.08340	-.002206	.0012338
#2	-.001726	1.910793	-.000227	-.001452	21.84844	-.004315	.0010561
#3	-.001825	1.980027	.000784	-.002774	22.03554	-.000903	.0008609

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4736055	.0204732	-.001168	-.002428	.0012029	.2152319	.0106926
Stddev	.0713250	.0006262	.000558	.000073	.0007424	.0051139	.0038439
%RSD	15.06000	3.058603	47.77031	3.005503	61.71275	2.376004	35.94932

#1	.4149361	.0198741	-.001812	-.002372	.0020251	.2209645	.0141928
#2	.4528835	.0204222	-.000832	-.002402	.0010020	.2111387	.0113063
#3	.5529969	.0211234	-.000860	-.002510	.0005817	.2135925	.0065788

Sample Name: L2741-02DLX10 Acquired: 5/29/2020 18:17:13 Type: Unk
 Method: NON EPA-6010-200.7(v503) 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	2.200915	-.002310	.0592656
Stddev	.016282	.001506	.0003744
%RSD	.7397699	65.19326	.6316818

#1	2.202825	-.004046	.0590354
#2	2.216157	-.001355	.0590639
#3	2.183762	-.001529	.0596976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	764.4182	7988.545	6280.693	466.6428	1369.739
Stddev	4.5145	72.005	47.329	9.4865	6.322
%RSD	.5905796	.9013575	.7535608	2.032935	.4615192

#1	761.4110	7906.958	6227.211	456.2138	1365.613
#2	769.6094	8015.464	6297.699	468.9554	1377.017
#3	762.2342	8043.211	6317.169	474.7592	1366.587

Sample Name: L2741-02DUPDLX10 Acquired: 5/29/2020 18:21:17 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0127790	-.005378	.0013427	-.000111	-.002529	.0711610	-.001598
Stddev	.0034783	.004138	.0009189	.003427	.002728	.0015518	.000567
%RSD	27.21935	76.93912	68.43563	3078.027	107.8845	2.180736	35.46784

#1	.0125491	-.001151	.0004570	.002164	-.001677	.0729111	-.001038
#2	.0094212	-.005563	.0022915	.001556	-.000329	.0706193	-.001584
#3	.0163665	-.009420	.0012796	-.004053	-.005582	.0699526	-.002171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001012	.0007736	4.841057	-.001280	-.000659	.0004479	-.018228
Stddev	.0001387	.0001974	.056689	.000847	.000560	.0007339	.002852
%RSD	137.0624	25.51852	1.171015	66.16185	85.02513	163.8604	15.64555

#1	.0001606	.0007956	4.778528	-.002256	-.000370	.0012542	-.020545
#2	-.000057	.0009591	4.889094	-.000751	-.001304	-.000181	-.015043
#3	.000200	.0005661	4.855549	-.000832	-.000302	.000271	-.019095

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000874	1.961935	-.000480	-.000954	21.76877	-.001646	.0014526
Stddev	.000194	.042520	.000803	.000651	.14163	.001070	.0011584
%RSD	22.20071	2.167264	167.2096	68.22577	.6505985	65.03411	79.74729

#1	-.001089	1.913985	-.001218	-.001705	21.66583	-.000473	.0006129
#2	-.000713	1.995052	.000375	-.000552	21.71020	-.001896	.0009707
#3	-.000820	1.976768	-.000598	-.000605	21.93029	-.002570	.0027742

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4541067	.0210672	-.001089	-.002730	.0002606	.2209037	.0090290
Stddev	.0142295	.0012622	.000367	.000735	.0005343	.0074365	.0005659
%RSD	3.133509	5.991523	33.75276	26.92790	204.9922	3.366407	6.267061

#1	.4578686	.0218504	-.000985	-.003256	-.000309	.2284893	.0096573
#2	.4383743	.0217403	-.000784	-.001890	.000750	.2205961	.0085596
#3	.4660773	.0196111	-.001497	-.003044	.000341	.2136258	.0088701

Sample Name: L2741-02DUPDLX10 Acquired: 5/29/2020 18:21:17 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	2.197870	-.002583	.0590050
Stddev	.005119	.001303	.0005758
%RSD	.2329052	50.42367	.9758442

#1	2.203738	-.003753	.0584445
#2	2.195553	-.002817	.0595950
#3	2.194319	-.001180	.0589755

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	763.6973	7964.385	6201.035	466.3326	1364.693
Stddev	2.6242	34.857	13.767	5.1113	1.481
%RSD	.3436117	.4376628	.2220124	1.096067	.1085533

#1	764.5038	7927.807	6195.318	460.6479	1366.118
#2	760.7645	7997.219	6191.048	467.8006	1364.798
#3	765.8235	7968.130	6216.740	470.5492	1363.161

Sample Name: L2741-02LDLX50 Acquired: 5/29/2020 18:25:21 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.000388	-.001481	.0002150	-.004655	-.001257	-.028804	-.004200
Stddev	.000867	.004525	.0015764	.005220	.002246	.000459	.000124
%RSD	223.3646	305.6052	733.1878	112.1346	178.5982	1.592777	2.946581

#1	.000613	-.006623	-.001252	-.008134	.001278	-.029303	-.004143
#2	-.000893	.000293	.000015	-.007178	-.002055	-.028399	-.004342
#3	-.000885	.001888	.001882	.001347	-.002996	-.028711	-.004115

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000718	.0001240	.9427318	-.001685	-.000227	.0004529	-.022209
Stddev	.0000722	.0001294	.0167645	.000199	.000244	.0008021	.004915
%RSD	100.5731	104.3693	1.778289	11.83576	107.2745	177.0914	22.12932

#1	.0000643	.0001807	.9250067	-.001838	-.000270	-.000433	-.027720
#2	.0000037	-.000024	.9583333	-.001460	.000035	.000663	-.020625
#3	.0001475	.000215	.9448553	-.001759	-.000447	.001129	-.018281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001625	.4641545	-.000406	-.001140	4.352335	-.004401	-.001379
Stddev	.000554	.0420538	.000746	.000962	.017885	.001276	.000187
%RSD	34.07490	9.060292	183.7334	84.35600	.4109283	28.98744	13.56940

#1	-.002136	.4427437	.000449	-.001658	4.332355	-.005124	-.001359
#2	-.001702	.5126051	-.000925	-.000030	4.366850	-.005151	-.001576
#3	-.001037	.4371146	-.000743	-.001732	4.357799	-.002928	-.001203

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1769539	-.001081	-.000242	-.000515	-.000024	.0293670	.0062620
Stddev	.0139073	.001021	.000167	.001555	.000340	.0059824	.0011881
%RSD	7.859262	94.49832	68.77714	301.8811	1396.339	20.37114	18.97253

#1	.1890723	-.001948	-.000112	.001279	.000071	.0360568	.0057056
#2	.1617694	-.001339	-.000184	-.001347	.000258	.0245310	.0054544
#3	.1800200	.000045	-.000430	-.001477	-.000402	.0275131	.0076262

Sample Name: L2741-02LDLX50 Acquired: 5/29/2020 18:25:21 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.4194491	-.003633	.0116491
Stddev	.0044638	.001346	.0000832
%RSD	1.064215	37.04868	.7143441

#1	.4199534	-.005138	.0117418
#2	.4236393	-.003212	.0116246
#3	.4147545	-.002547	.0115808

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	772.0956	7962.901	6175.028	467.1552	1402.847
Stddev	4.4838	45.148	13.203	1.7641	7.278
%RSD	.5807331	.5669755	.2138099	.3776163	.5188139

#1	777.1712	7920.466	6160.628	467.0183	1410.860
#2	768.6729	7957.893	6186.563	465.4636	1401.036
#3	770.4426	8010.344	6177.894	468.9837	1396.646

Sample Name: L2741-02MSDLX10 Acquired: 5/29/2020 18:29:26 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0882359	.1946108	.1077550	.2115924	.0820908	.2549615	.0168369
Stddev	.0055756	.0038202	.0015615	.0024682	.0039259	.0029214	.0001910
%RSD	6.318913	1.963022	1.449159	1.166494	4.782386	1.145805	1.134147

#1	.0921428	.1925569	.1095401	.2142809	.0840576	.2582257	.0166164
#2	.0818509	.1990186	.1070827	.2094289	.0775703	.2525925	.0169448
#3	.0907140	.1922568	.1066422	.2110675	.0846446	.2540663	.0169495

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205160	.0233692	4.847902	.0465214	.0211688	.0318339	.3071845
Stddev	.0001584	.0002970	.028970	.0004528	.0004646	.0008272	.0041731
%RSD	.7719680	1.270977	.5975780	.9732620	2.194721	2.598417	1.358488

#1	.0205411	.0232071	4.818681	.0460014	.0216159	.0319685	.3057594
#2	.0203466	.0237120	4.848411	.0468281	.0206885	.0309478	.3118834
#3	.0206603	.0231885	4.876615	.0467348	.0212020	.0325856	.3039106

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178093	2.080030	.0556473	.0058772	21.76172	.0235249	.0202278
Stddev	.0003786	.045322	.0011868	.0007198	.04807	.0012338	.0010252
%RSD	2.125767	2.178899	2.132743	12.24748	.2208743	5.244764	5.068311

#1	.0177153	2.045107	.0565310	.0066814	21.71212	.0248904	.0213944
#2	.0174865	2.063737	.0542983	.0056568	21.80808	.0224902	.0194703
#3	.0182260	2.131246	.0561124	.0052934	21.76495	.0231940	.0198186

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.454683	.0464813	.0416919	.0717109	.0197346	.3204640	.6779235
Stddev	.043341	.0007545	.0004175	.0041668	.0004157	.0243294	.0089671
%RSD	2.979419	1.623312	1.001338	5.810603	2.106322	7.591919	1.322728

#1	1.488702	.0457502	.0412184	.0718429	.0199695	.3037262	.6679481
#2	1.469461	.0472573	.0418501	.0758102	.0199796	.3483727	.6853149
#3	1.405886	.0464364	.0420071	.0674797	.0192546	.3092932	.6805073

Sample Name: L2741-02MSDLX10 Acquired: 5/29/2020 18:29:26 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	2.137211	.0170990	.0769515
Stddev	.011445	.0006670	.0004677
%RSD	.5355237	3.900569	.6077142

#1	2.150386	.0174391	.0766527
#2	2.129726	.0163305	.0767115
#3	2.131520	.0175273	.0774905

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	765.0603	7946.572	6239.190	462.7380	1365.486
Stddev	.9470	11.371	48.852	4.5281	4.321
%RSD	.1237841	.1430872	.7829869	.9785502	.3164463

#1	764.5938	7935.937	6183.001	458.8082	1364.397
#2	764.4371	7958.557	6271.592	461.7160	1361.814
#3	766.1501	7945.222	6262.978	467.6898	1370.247

Sample Name: L2741-02MSDDLX10 Acquired: 5/29/2020 18:33:29 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0849157	.1971825	.1127373	.2169320	.0794584	.2491062	.0167536
Stddev	.0044648	.0049367	.0032755	.0061370	.0041140	.0174985	.0006107
%RSD	5.257924	2.503602	2.905429	2.829004	5.177504	7.024513	3.645482

#1	.0838167	.2028760	.1163652	.2230445	.0821550	.2335226	.0165217
#2	.0898273	.1945789	.1118497	.2107708	.0747232	.2457597	.0162928
#3	.0811030	.1940928	.1099971	.2169805	.0814970	.2680362	.0174464

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205809	.0234207	4.466202	.0481665	.0207521	.0320338	.3087715
Stddev	.0001131	.0003311	.041609	.0002261	.0007410	.0010316	.0156346
%RSD	.5494072	1.413707	.9316314	.4693660	3.570799	3.220183	5.063468

#1	.0205696	.0234360	4.418902	.0481833	.0208216	.0331125	.2955690
#2	.0206992	.0237439	4.482550	.0483837	.0199788	.0310570	.3260362
#3	.0204739	.0230822	4.497154	.0479325	.0214559	.0319319	.3047093

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174760	1.896444	.0563131	.0056082	20.10572	.0240671	.0185009
Stddev	.0004913	.040252	.0003861	.0009995	.13449	.0024883	.0003314
%RSD	2.811387	2.122522	.6856171	17.82297	.6689377	10.33903	1.791284

#1	.0169298	1.865997	.0567572	.0057441	19.95042	.0232551	.0181961
#2	.0176166	1.881255	.0560568	.0045476	20.18423	.0220863	.0184529
#3	.0178818	1.942081	.0561253	.0065328	20.18251	.0268600	.0188537

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.437781	.0436319	.0410497	.0707815	.0202690	.2990621	.6577679
Stddev	.040842	.0015318	.0004080	.0016902	.0005183	.0063871	.0034935
%RSD	2.840635	3.510801	.9939036	2.387844	2.557005	2.135712	.5311145

#1	1.448297	.0421836	.0412788	.0727037	.0199391	.3005750	.6569638
#2	1.472337	.0434767	.0405786	.0695281	.0200015	.2920543	.6547465
#3	1.392709	.0452354	.0412916	.0701127	.0208663	.3045568	.6615933

Sample Name: L2741-02MSDDLX10 Acquired: 5/29/2020 18:33:29 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	1.962169	.0173267	.0723314
Stddev	.005066	.0001359	.0005272
%RSD	.2582052	.7845138	.7288406

#1	1.958448	.0172064	.0720400
#2	1.960119	.0174741	.0720143
#3	1.967939	.0172995	.0729400

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	773.0532	7957.630	6280.222	466.5067	1385.393
Stddev	7.8563	3.865	36.986	3.4136	13.221
%RSD	1.016268	.0485715	.5889276	.7317336	.9543157

#1	768.7696	7961.002	6242.866	462.5708	1376.827
#2	768.2697	7953.412	6316.826	468.2897	1378.734
#3	782.1202	7958.476	6280.974	468.6596	1400.620

Sample Name: L2741-02ADLX10 Acquired: 5/29/2020 18:37:33 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0803926	.1845866	.1039037	.2025756	.0751916	.2333713	.0154208
Stddev	.0013423	.0019762	.0039355	.0081681	.0019498	.0057692	.0003002
%RSD	1.669722	1.070590	3.787677	4.032139	2.593091	2.472098	1.946525

#1	.0812073	.1850811	.1039953	.1933473	.0740183	.2267476	.0152229
#2	.0788433	.1824102	.0999231	.2055025	.0774423	.2360685	.0152733
#3	.0811272	.1862686	.1077926	.2088771	.0741142	.2372979	.0157662

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0191495	.0221673	4.351100	.0454121	.0201540	.0299780	.2944256
Stddev	.0001405	.0004182	.037650	.0010952	.0003605	.0005410	.0069460
%RSD	.7334244	1.886601	.8653037	2.411594	1.788819	1.804543	2.359171

#1	.0189957	.0226117	4.307675	.0466752	.0205537	.0296739	.2869390
#2	.0192710	.0217814	4.374615	.0448336	.0200547	.0296576	.3006608
#3	.0191817	.0221088	4.371009	.0447275	.0198535	.0306026	.2956771

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0164744	1.907899	.0522800	.0045586	19.51670	.0220324	.0175290
Stddev	.0001238	.005205	.0016461	.0020727	.12135	.0030256	.0011608
%RSD	.7513667	.2727950	3.148596	45.46755	.6217509	13.73256	6.622126

#1	.0165549	1.910954	.0526572	.0069206	19.65344	.0226404	.0187543
#2	.0163319	1.910854	.0504781	.0030435	19.42184	.0187489	.0164459
#3	.0165364	1.901890	.0537048	.0037116	19.47483	.0247078	.0173868

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.387431	.0416814	.0395370	.0684624	.0193049	.2934405	.6178110
Stddev	.014357	.0010790	.0010341	.0020567	.0008519	.0104882	.0103003
%RSD	1.034781	2.588658	2.615411	3.004139	4.412994	3.574236	1.667222

#1	1.398948	.0404417	.0384036	.0661158	.0196064	.3039074	.6258464
#2	1.391999	.0424085	.0397783	.0699519	.0183432	.2829310	.6213874
#3	1.371346	.0421940	.0404291	.0693196	.0199651	.2934831	.6061992

Sample Name: L2741-02ADLX10 Acquired: 5/29/2020 18:37:33 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	1.939655	.0144659	.0698080
Stddev	.007323	.0012945	.0005677
%RSD	.3775324	8.948862	.8132931

#1	1.931635	.0135744	.0692649
#2	1.941348	.0138726	.0703975
#3	1.945984	.0159508	.0697616

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	773.6564	8022.018	6309.205	469.2600	1385.469
Stddev	8.1659	42.791	23.635	3.1391	10.379
%RSD	1.055491	.5334203	.3746076	.6689496	.7491555

#1	780.5706	7978.133	6329.257	466.2551	1394.645
#2	775.7515	8063.625	6283.147	472.5180	1387.558
#3	764.6471	8024.294	6315.212	469.0070	1374.205

Sample Name: L2740-09DLX10 Acquired: 5/29/2020 18:41:35 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.000328	-.005622	.0020055	-.012055	-.001224	-.039715	-.004175
Stddev	.005482	.003183	.0019040	.003274	.001739	.010098	.000145
%RSD	1670.323	56.61448	94.93658	27.15681	142.1144	25.42699	3.464908

#1	.005842	-.002584	.0042040	-.015060	-.003219	-.028164	-.004198
#2	-.004639	-.008933	.0009181	-.008567	-.000425	-.046868	-.004308
#3	-.002188	-.005350	.0008945	-.012538	-.000028	-.044114	-.004021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000435	.0000634	1.434968	-.001527	-.000131	.0003803	-.014216
Stddev	.0000125	.0000284	.021839	.000606	.000094	.0005751	.008694
%RSD	28.78398	44.70851	1.521946	39.66898	71.29934	151.2385	61.15755

#1	.0000311	.0000419	1.420158	-.002224	-.000195	.0009191	-.012485
#2	.0000561	.0000528	1.424696	-.001220	-.000024	-.000225	-.023646
#3	.0000433	.0000955	1.460049	-.001135	-.000176	.000447	-.006517

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001306	.1828907	-.000476	-.000938	9.539438	-.000362	.0004687
Stddev	.000374	.0107163	.000694	.000770	.059509	.003656	.0002640
%RSD	28.62063	5.859409	145.6197	82.10989	.6238228	1009.644	56.32018

#1	-.000943	.1950045	.000145	-.000103	9.481414	-.003656	.0005384
#2	-.001690	.1790204	-.001225	-.001091	9.600329	-.001002	.0006909
#3	-.001285	.1746472	-.000349	-.001621	9.536571	.003572	.0001769

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2006504	.1046428	.0149438	-.000091	-.000070	1.083559	.0204722
Stddev	.0557831	.0016506	.0005012	.003078	.001300	.021883	.0047384
%RSD	27.80114	1.577367	3.353724	3385.862	1844.923	2.019531	23.14537

#1	.2649853	.1061656	.0147447	.002924	.001391	1.062255	.0196624
#2	.1712241	.1048739	.0155139	.000032	-.001097	1.105978	.0161910
#3	.1657417	.1028887	.0145728	-.003228	-.000506	1.082444	.0255633

Sample Name: L2740-09DLX10 Acquired: 5/29/2020 18:41:35 Type: Unk
 Method: NON EPA-6010-200.7(v503) 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	1.804246	-.002701	.0063693
Stddev	.004959	.000763	.0000770
%RSD	.2748242	28.24006	1.208939

#1	1.801787	-.002228	.0063068
#2	1.809954	-.003581	.0063457
#3	1.800999	-.002295	.0064553

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	766.3234	7968.865	6288.994	465.0942	1391.273
Stddev	1.0973	39.373	44.591	2.0062	1.983
%RSD	.1431860	.4940848	.7090374	.4313427	.1425380

#1	766.4867	7998.400	6237.829	466.3217	1393.157
#2	765.1536	7924.164	6309.571	462.7791	1391.458
#3	767.3299	7984.030	6319.581	466.1818	1389.203

Sample Name: L2740-10DLX10 Acquired: 5/29/2020 18:45:39 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0093447	-.007491	.0008841	-.000015	-.001071	-.039024	.0060554
Stddev	.0059129	.004700	.0004871	.004451	.002851	.007205	.0001830
%RSD	63.27541	62.73436	55.09782	30497.41	266.2196	18.46383	3.022333

#1	.0074836	-.012879	.0014458	-.004960	.001761	-.032378	.0059924
#2	.0045863	-.005360	.0005786	.001245	-.001033	-.046682	.0062616
#3	.0159643	-.004235	.0006278	.003671	-.003940	-.038011	.0059122

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000997	.0006184	5.890821	.0106176	-.000966	.0000272	.0241943
Stddev	.0001998	.0001930	.036855	.0005361	.000311	.0004383	.0034999
%RSD	200.2760	31.21162	.6256295	5.048680	32.16495	1611.666	14.46570

#1	.0003246	.0004014	5.856634	.0100965	-.000786	.0003649	.0263003
#2	.0000317	.0006829	5.885967	.0111675	-.000788	-.000468	.0261283
#3	-.000057	.0007709	5.929863	.0105889	-.001325	.000185	.0201542

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0470563	1.031510	.0014406	-.002153	11.61432	-.004282	-.000480
Stddev	.0007093	.026805	.0006070	.001099	.05469	.002072	.000391
%RSD	1.507311	2.598641	42.13308	51.02197	.4709221	48.39545	81.59142

#1	.0476635	1.060961	.0012577	-.002858	11.57950	-.003455	-.000511
#2	.0462767	1.025029	.0009461	-.000887	11.67736	-.002751	-.000854
#3	.0472288	1.008539	.0021180	-.002715	11.58610	-.006641	-.000074

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5074906	.0320965	-.000334	-.001420	-.000738	.5204436	.0155895
Stddev	.0035499	.0011730	.000410	.000652	.000733	.0074191	.0035421
%RSD	.6995033	3.654584	122.7564	45.92465	99.33244	1.425526	22.72087

#1	.5073264	.0332573	-.000114	-.000776	-.001044	.5130905	.0123483
#2	.5040257	.0321205	-.000081	-.001405	.000099	.5279269	.0193705
#3	.5111198	.0309117	-.000807	-.002080	-.001267	.5203133	.0150497

Sample Name: L2740-10DLX10 Acquired: 5/29/2020 18:45:39 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	5.131228	-.001745	.0294673
Stddev	.024861	.000656	.0001432
%RSD	.4844941	37.57386	.4859683

#1	5.131074	-.001307	.0295818
#2	5.106444	-.002499	.0293068
#3	5.156164	-.001429	.0295134

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	770.0715	8010.152	6259.997	469.1337	1391.246
Stddev	2.2025	22.935	31.405	2.0145	.540
%RSD	.2860088	.2863208	.5016830	.4294108	.0387952

#1	771.7823	8028.053	6231.775	467.7123	1391.169
#2	767.5865	7984.300	6293.830	471.4391	1390.748
#3	770.8458	8018.104	6254.386	468.2497	1391.820

Sample Name: L2740-12DLX10 Acquired: 5/29/2020 18:49:42 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0013351	-.005245	.0013116	-.004288	-.002090	-.046327	-.000281
Stddev	.0020009	.001876	.0010795	.004392	.001651	.002499	.000304
%RSD	149.8740	35.76041	82.30283	102.4372	78.98133	5.394001	108.4939

#1	-.000165	-.006782	.0017678	-.009338	-.002496	-.048892	-.000190
#2	.000563	-.003155	.0020882	-.002164	-.000274	-.043899	-.000620
#3	.003607	-.005798	.0000789	-.001361	-.003499	-.046190	-.000032

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001782	.0000012	1.670105	-.001339	.0005851	.0034078	.1037663
Stddev	.0001443	.0001941	.025980	.001087	.0004700	.0002592	.0066905
%RSD	80.97809	16319.95	1.555592	81.12510	80.33360	7.604944	6.447699

#1	.0001685	-.000035	1.653456	-.002074	.0003418	.0036250	.1112749
#2	.0003272	-.000172	1.656818	-.000091	.0011268	.0031209	.1015865
#3	.0000390	.000211	1.700041	-.001853	.0002865	.0034775	.0984375

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0547682	.7744127	.0009204	-.001232	16.07514	-.005541	.0036805
Stddev	.0006694	.0486429	.0014639	.000594	.13179	.002130	.0009039
%RSD	1.222215	6.281262	159.0449	48.22068	.8198511	38.43928	24.56015

#1	.0541606	.8196822	-.000288	-.000824	16.13194	-.007380	.0042313
#2	.0546582	.7805726	.000501	-.000958	16.16901	-.006034	.0041730
#3	.0554858	.7229833	.002548	-.001913	15.92447	-.003207	.0026373

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2734558	.0112541	-.000966	-.000670	-.000968	1.539882	.0063117
Stddev	.0486475	.0012481	.000189	.001589	.000783	.025978	.0034850
%RSD	17.78989	11.09032	19.60870	237.2085	80.79826	1.687028	55.21492

#1	.2373220	.0126789	-.000749	.001015	-.000283	1.540970	.0087755
#2	.2542757	.0107295	-.001051	-.002143	-.000801	1.565299	.0078351
#3	.3287697	.0103539	-.001099	-.000882	-.001821	1.513377	.0023244

Sample Name: L2740-12DLX10 Acquired: 5/29/2020 18:49:42 Type: Unk
 Method: NON EPA-6010-200.7(v503) 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	1.368389	-.002877	.0164682
Stddev	.005799	.000575	.0001379
%RSD	.4238148	19.99826	.8375136

#1	1.361856	-.002595	.0163592
#2	1.372931	-.002498	.0164221
#3	1.370379	-.003539	.0166233

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	784.6386	8125.456	6321.276	475.8370	1409.170
Stddev	4.0745	87.382	33.223	4.4624	3.520
%RSD	.5192781	1.075412	.5255773	.9377962	.2497623

#1	780.2906	8058.647	6345.710	472.8196	1405.875
#2	785.2563	8093.377	6334.671	473.7286	1408.757
#3	788.3690	8224.343	6283.446	480.9630	1412.877

Sample Name: L2740-13DLX50 Acquired: 5/29/2020 18:53:45 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0024760	-.003552	.0004483	-.003252	-.002254	-.056384	-.001295
Stddev	.0014625	.003252	.0011284	.004538	.000565	.008404	.000188
%RSD	59.06557	91.56140	251.7158	139.5403	25.05020	14.90524	14.51798

#1	.0009970	-.000669	-.000358	-.005088	-.001696	-.054194	-.001445
#2	.0025097	-.002910	.001738	-.006584	-.002242	-.049291	-.001084
#3	.0039214	-.007078	-.000035	.001916	-.002825	-.065666	-.001357

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001135	.0002062	1.524927	-.001943	-.000521	-.000023	.0396712
Stddev	.0000336	.0000967	.019146	.001138	.000358	.000579	.0065746
%RSD	29.57719	46.90616	1.255544	58.55471	68.78654	2517.977	16.57281

#1	.0001030	.0002257	1.507352	-.003103	-.000265	.000636	.0407940
#2	.0001511	.0001012	1.522099	-.001897	-.000930	-.000255	.0326074
#3	.0000865	.0002917	1.545330	-.000829	-.000367	-.000450	.0456121

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1619838	.5642014	-.000250	-.000846	9.191865	-.003525	-.000048
Stddev	.0016461	.0036114	.000166	.000409	.032639	.000881	.000232
%RSD	1.016187	.6400929	66.51046	48.32631	.3550839	25.00251	484.7328

#1	.1609007	.5601871	-.000091	-.001004	9.155993	-.003800	-.000284
#2	.1611727	.5652305	-.000236	-.000382	9.199793	-.002539	-.000040
#3	.1638780	.5671865	-.000422	-.001153	9.219810	-.004236	.000180

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0730961	.0075616	-.000809	.0001571	.0018755	.2427940	.0054021
Stddev	.0440754	.0023977	.000138	.0027143	.0007895	.0111272	.0034359
%RSD	60.29787	31.70850	17.04286	1727.488	42.09386	4.582967	63.60314

#1	.0750232	.0063777	-.000767	-.002757	.0013740	.2414815	.0061796
#2	.1161763	.0059862	-.000697	.002613	.0027855	.2323812	.0016441
#3	.0280888	.0103210	-.000963	.000616	.0014669	.2545192	.0083827

Sample Name: L2740-13DLX50 Acquired: 5/29/2020 18:53:45 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.2145458	-.002402	.0067283
Stddev	.0114579	.000659	.0000454
%RSD	5.340518	27.44848	.6752946

#1	.2021820	-.001848	.0067792
#2	.2166490	-.002227	.0067140
#3	.2248064	-.003131	.0066917

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	792.2760	8045.155	6241.225	475.6340	1430.424
Stddev	4.8470	22.425	47.075	4.1842	10.303
%RSD	.6117771	.2787364	.7542642	.8796996	.7202506

#1	797.4872	8019.310	6221.216	470.8167	1441.928
#2	787.9024	8056.701	6295.000	477.7236	1422.047
#3	791.4384	8059.453	6207.460	478.3618	1427.296

Sample Name: CCV07 Acquired: 5/29/2020 18:57:49 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB129096BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.833860	4.798807	5.341737	5.232587	4.873525	F 8.463548
Stddev	.018556	.012852	.003182	.016839	.009237	.043641
%RSD	.3838770	.2678143	.0595666	.3218123	.1895301	.5156356

#1	4.853360	4.808664	5.345281	5.234382	4.864554	8.460945
#2	4.831801	4.803485	5.339124	5.214922	4.873014	8.421268
#3	4.816420	4.784271	5.340807	5.248456	4.883007	8.508433

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 8.770475	.2362141	F 2.761696	25.90155	F 1.144432	2.626022
Stddev	.051695	.0015905	.011347	.20380	.002510	.001828
%RSD	.5894177	.6733096	.4108768	.7868348	.2193402	.0695957

#1	8.805399	.2377109	2.771853	25.94051	1.146252	2.627588
#2	8.711090	.2345442	2.763787	25.68108	1.141568	2.624014
#3	8.794937	.2363873	2.749450	26.08305	1.145474	2.626464

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.195755	5.055784	F 2.130299	24.65150	2.670277	1.212390
Stddev	.004623	.027444	.018002	.35795	.006483	.001786
%RSD	.3866347	.5428310	.8450241	1.452033	.2427839	.1472791

#1	1.193313	5.026565	2.126463	24.67068	2.665433	1.213216
#2	1.192865	5.081018	2.114524	24.28435	2.667757	1.213613
#3	1.201087	5.059768	2.149909	24.99947	2.677642	1.210341

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.84169	F 2.175605	F 2.180690	24.17757	F 4.353623	4.943497
Stddev	.05515	.014846	.015909	.03744	.036092	.019676
%RSD	.2134199	.6824052	.7295181	.1548711	.8290172	.3980154

#1	25.88747	2.176350	2.186313	24.18472	4.378044	4.955139
#2	25.85714	2.160401	2.193023	24.21092	4.312166	4.954573
#3	25.78046	2.190065	2.162734	24.13706	4.370659	4.920780

Sample Name: CCV07 Acquired: 5/29/2020 18:57:49 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB129096BL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.078867	4.605666	4.928657	5.424627	5.029659	F 4.214470
Stddev	.007096	.021605	.044799	.032873	.010962	.024780
%RSD	.1397077	.4691010	.9089442	.6059899	.2179498	.5879692

#1	5.072202	4.605848	4.878151	5.450661	5.035418	4.236510
#2	5.078072	4.583971	4.944228	5.387687	5.017018	4.187647
#3	5.086326	4.627180	4.963593	5.435532	5.036541	4.219253

Elem	Sr4077
Units	ppm
Avg	4.658563
Stddev	.047899
%RSD	1.028184

#1	4.620919
#2	4.642294
#3	4.712478

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	763.2783	7871.473	6257.809	463.2276	1299.458
Stddev	4.0340	18.637	60.880	1.8916	6.425
%RSD	.5285051	.2367623	.9728594	.4083620	.4943989

#1	760.3676	7853.745	6221.286	462.2659	1294.891
#2	761.5843	7890.902	6328.089	462.0101	1296.679
#3	767.8831	7869.772	6224.053	465.4069	1306.804

Sample Name: CCB07 Acquired: 5/29/2020 19:01:42 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB129096BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004406	-.003046	-.000690	.0020090	.0029101	F -.059288
Stddev	.002029	.004338	.001386	.0100065	.0012216	.004683
%RSD	46.05645	142.4478	200.7507	498.0815	41.97881	7.898481

#1	-.005017	.001835	-.001480	-.006096	.0017541	-.057385
#2	-.002142	-.006462	.000910	-.001071	.0041882	-.064622
#3	-.006060	-.004510	-.001501	.013193	.0027879	-.055856

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003978	.0000357	.0001680	-.030030	-.001535	-.000055
Stddev	.000925	.0001026	.0002623	.007291	.001116	.000297
%RSD	23.24914	287.0487	156.1085	24.28083	72.67109	541.6552

#1	-.004737	-.000007	-.000022	-.035974	-.001027	-.000094
#2	-.004248	-.000039	.000467	-.032221	-.002814	.000260
#3	-.002948	.000153	.000059	-.021894	-.000764	-.000331

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000076	-.023779	-.001353	.1250581	-.000373	-.002360
Stddev	.000638	.005918	.000456	.0362936	.000650	.000122
%RSD	842.9689	24.88998	33.71973	29.02139	174.4586	5.151822

#1	.000658	-.019202	-.000827	.1314060	.000032	-.002285
#2	-.000499	-.030462	-.001640	.0860094	-.001123	-.002294
#3	-.000386	-.021672	-.001592	.1577591	-.000027	-.002500

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007062	-.004731	-.003614	.0508136	-.003156	.0009759
Stddev	.002751	.002266	.000772	.0189912	.000434	.0005101
%RSD	38.95733	47.90270	21.35096	37.37427	13.75574	52.26399

#1	-.004450	-.002816	-.003236	.0492221	-.003028	.0013030
#2	-.006803	-.004143	-.004502	.0705505	-.002801	.0012366
#3	-.009934	-.007233	-.003105	.0326682	-.003640	.0003882

Sample Name: CCB07 Acquired: 5/29/2020 19:01:42 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB129096BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006372	.0006593	-.030522	-.007980	-.003521	-.002859
Stddev	.0002894	.0005806	.010780	.003932	.001959	.000964
%RSD	45.42365	88.06819	35.31933	49.27271	55.64025	33.71128

#1	.0003113	.0013081	-.034640	-.004589	-.005545	-.002193
#2	.0008643	.0001888	-.018290	-.012290	-.001635	-.003964
#3	.0007360	.0004808	-.038636	-.007062	-.003382	-.002419

Elem	Sr4077
Units	ppm
Avg	-.000124
Stddev	.000047
%RSD	37.94454

#1	-.000072
#2	-.000163
#3	-.000136

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	783.0912	8053.261	6271.932	480.2228	1428.005
Stddev	2.1580	58.551	43.324	.9328	4.182
%RSD	.2755739	.7270466	.6907638	.1942348	.2928229

#1	781.0238	8002.685	6225.165	479.1692	1428.145
#2	785.3296	8117.405	6310.698	480.5564	1432.115
#3	782.9201	8039.693	6279.934	480.9430	1423.756

Sample Name: L2740-14DLX10 Acquired: 5/29/2020 19:05:47 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0188480	-.010452	.0068920	.0045094	-.002560	.0033630	.0664413
Stddev	.0093577	.001652	.0010725	.0080467	.006477	.0081901	.0005494
%RSD	49.64820	15.80374	15.56213	178.4437	252.9566	243.5331	.8268709

#1	.0213879	-.009978	.0057989	-.004782	.004148	-.005466	.0658959
#2	.0084826	-.012290	.0069344	.009202	-.003051	.010712	.0664334
#3	.0266736	-.009090	.0079427	.009108	-.008778	.004844	.0669946

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002197	.0016985	17.02344	-.001426	-.002219	-.000494	-.011872
Stddev	.0000939	.0001963	.09685	.000844	.000310	.000746	.011013
%RSD	42.73576	11.55496	.5688980	59.15387	13.99040	151.1161	92.76299

#1	.0002969	.0015486	16.93906	-.000455	-.002440	-.000659	-.024553
#2	.0002470	.0016262	17.00207	-.001977	-.001864	-.001143	-.004698
#3	.0001152	.0019206	17.12918	-.001847	-.002352	.000321	-.006367

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000532	6.693250	-.000193	-.002671	5.375702	-.004220	-.000191
Stddev	.000285	.039127	.001049	.000435	.070981	.004079	.000887
%RSD	53.66844	.5845733	544.2933	16.29075	1.320396	96.66933	463.2724

#1	-.000279	6.650760	-.001399	-.002784	5.319932	.000330	-.001189
#2	-.000841	6.701194	.000317	-.003039	5.455602	-.005439	.000510
#3	-.000474	6.727794	.000504	-.002191	5.351572	-.007550	.000104

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3210479	.0171413	-.003476	-.001988	.0000495	2.850382	.0093369
Stddev	.0612163	.0003104	.000550	.002526	.0005035	.044776	.0047694
%RSD	19.06765	1.810588	15.82653	127.0948	1017.902	1.570876	51.08125

#1	.3398466	.0171147	-.003905	.000115	.0004280	2.814932	.0147984
#2	.2526367	.0174641	-.002856	-.001288	.0002424	2.900701	.0059931
#3	.3706603	.0168451	-.003666	-.004790	-.000522	2.835514	.0072191

Sample Name: L2740-14DLX10 Acquired: 5/29/2020 19:05:47 Type: Unk
 Method: NON EPA-6010-200.7(v503) 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	1.930522	.0013837	.1409802
Stddev	.009690	.0005681	.0014443
%RSD	.5019357	41.05914	1.024435

#1	1.941059	.0020393	.1405917
#2	1.928512	.0010346	.1397700
#3	1.921994	.0010772	.1425790

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	784.7419	8065.235	6358.018	478.4510	1403.500
Stddev	7.8846	36.526	57.460	2.5382	15.980
%RSD	1.004733	.4528760	.9037336	.5305066	1.138555

#1	779.9307	8105.906	6322.871	480.2889	1393.745
#2	780.4539	8035.231	6424.327	475.5549	1394.814
#3	793.8412	8054.567	6326.856	479.5091	1421.942

Sample Name: L2740-15DLX10 Acquired: 5/29/2020 19:09:51 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9184 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175925	-.011551	.0073518	.0067480	-.004667	-.003054	.0631393
Stddev	.0058941	.003904	.0027320	.0042275	.002181	.010537	.0003001
%RSD	33.50372	33.79647	37.16165	62.64931	46.72023	344.9995	.4752961

#1	.0127401	-.013106	.0086111	.0064128	-.003258	.000935	.0629323
#2	.0241517	-.014439	.0092270	.0111331	-.007179	-.015003	.0630021
#3	.0158858	-.007110	.0042172	.0026979	-.003565	.004906	.0634835

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001727	.0016600	16.28830	-.001007	-.001641	-.000638	-.006661
Stddev	.0001259	.0002244	.19702	.000629	.000271	.000527	.007106
%RSD	72.89493	13.51882	1.209572	62.49250	16.48746	82.62911	106.6912

#1	.0000304	.0014766	16.06294	-.001355	-.001900	-.000864	.001465
#2	.0002697	.0015932	16.37408	-.001386	-.001360	-.000035	-.011714
#3	.0002180	.0019102	16.42789	-.000281	-.001662	-.001013	-.009733

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000420	6.412057	-.000589	-.003086	4.983458	-.002679	.0003034
Stddev	.000107	.094477	.000213	.001083	.046816	.001347	.0003817
%RSD	25.34525	1.473434	36.27345	35.09988	.9394215	50.30195	125.7820

#1	-.000423	6.305196	-.000416	-.002851	4.978184	-.004228	.0006837
#2	-.000526	6.446473	-.000827	-.002139	4.939503	-.001783	-.000080
#3	-.000312	6.484501	-.000523	-.004267	5.032687	-.002025	.000306

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3796119	.0158911	-.003655	-.002011	.0009313	2.689580	.0113660
Stddev	.0203405	.0005677	.000348	.001536	.0009415	.023473	.0025033
%RSD	5.358247	3.572582	9.508385	76.37630	101.0967	.8727463	22.02429

#1	.4017136	.0165440	-.003620	-.001592	.0005376	2.698964	.0090472
#2	.3616781	.0156153	-.003326	-.000728	.0002505	2.662867	.0140200
#3	.3754442	.0155139	-.004019	-.003714	.0020057	2.706910	.0110307

Sample Name: L2740-15DLX10 Acquired: 5/29/2020 19:09:51 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9184 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.831993	.0001737	.1349105
Stddev	.019911	.0004185	.0008224
%RSD	1.086854	240.8742	.6095486

#1	1.820836	.0000892	.1339633
#2	1.820162	.0006281	.1353264
#3	1.854981	-.000196	.1354419

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	788.4334	8153.587	6303.148	478.8717	1408.560
Stddev	10.7586	76.140	11.302	4.6972	18.948
%RSD	1.364554	.9338249	.1793041	.9808913	1.345224

#1	794.5078	8098.653	6313.819	477.2720	1422.701
#2	776.0115	8240.502	6304.319	484.1598	1387.030
#3	794.7810	8121.607	6291.306	475.1833	1415.948

Sample Name: L2740-16DLX10 Acquired: 5/29/2020 19:13:56 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9184 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0157458	-.009341	.0058723	.0023088	-.001855	-.021640	.0047840
Stddev	.0018147	.000723	.0028946	.0049609	.002639	.009881	.0002386
%RSD	11.52524	7.744615	49.29165	214.8711	142.2700	45.66047	4.986435

#1	.0167586	-.010143	.0085418	.0079446	-.004851	-.010302	.0050542
#2	.0168281	-.008738	.0062792	-.001397	.000125	-.026208	.0046950
#3	.0136507	-.009141	.0027958	.000379	-.000839	-.028412	.0046027

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002547	.0011258	10.29931	-.000974	-.001047	.0007327	-.001523
Stddev	.0000291	.0001896	.06923	.000678	.000308	.0002368	.003330
%RSD	11.41744	16.84398	.6721393	69.53445	29.45697	32.31349	218.6353

#1	.0002294	.0011662	10.21940	-.001748	-.001038	.0007943	-.003673
#2	.0002482	.0012920	10.34099	-.000687	-.001359	.0004712	.002312
#3	.0002865	.0009192	10.33754	-.000488	-.000743	.0009325	-.003208

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001277	4.573699	-.000094	-.002602	5.609971	-.005982	-.000481
Stddev	.0001521	.014127	.000818	.000129	.051364	.002411	.000946
%RSD	119.1068	.3088673	867.2700	4.938565	.9155806	40.30117	196.4849

#1	-.000032	4.587872	-.000632	-.002468	5.652891	-.005411	-.001354
#2	.000271	4.559619	-.000498	-.002614	5.553062	-.008627	-.000613
#3	.000144	4.573605	.000847	-.002725	5.623961	-.003908	.000524

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2228746	.0432522	-.002702	-.002839	-.000700	2.449403	.0119020
Stddev	.0450828	.0024032	.000042	.002250	.000465	.007180	.0036614
%RSD	20.22787	5.556154	1.555797	79.26504	66.39438	.2931421	30.76322

#1	.2434077	.0405913	-.002689	-.004868	-.000777	2.455830	.0130707
#2	.2540358	.0452643	-.002668	-.003230	-.001121	2.441653	.0148364
#3	.1711804	.0439012	-.002749	-.000419	-.000202	2.450724	.0077989

Sample Name: L2740-16DLX10 Acquired: 5/29/2020 19:13:56 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9184 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.973278	-.001088	.2790809
Stddev	.003987	.001031	.0008578
%RSD	.2020337	94.74726	.3073646

#1	1.970180	-.002273	.2791089
#2	1.971878	-.000398	.2782095
#3	1.977776	-.000593	.2799244

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	788.6700	8114.276	6360.477	480.0187	1414.032
Stddev	4.9368	69.665	41.066	3.0472	11.374
%RSD	.6259665	.8585547	.6456493	.6348025	.8043911

#1	792.6815	8041.630	6314.671	477.3554	1419.424
#2	790.1720	8180.519	6394.002	483.3417	1421.707
#3	783.1567	8120.679	6372.758	479.3591	1400.964

Sample Name: L2752-02DLX10 Acquired: 5/29/2020 19:17:59 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0008120	-.003687	.0065449	-.007599	.0005937	-.040075	-.004036
Stddev	.0008760	.001180	.0041068	.004636	.0012480	.003271	.000737
%RSD	107.8752	31.99326	62.74848	61.00508	210.2332	8.162623	18.26521

#1	.0004733	-.003995	.0063187	-.007853	-.000573	-.043602	-.004002
#2	.0018068	-.002384	.0107601	-.012102	.000445	-.039481	-.003316
#3	.0001560	-.004681	.0025558	-.002841	.001909	-.037141	-.004789

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002125	-.000262	.0159721	-.001133	.0003230	.0009821	-.018880
Stddev	.0000353	.000244	.0272806	.000785	.0003613	.0001739	.004196
%RSD	16.61657	93.30130	170.8012	69.27438	111.8714	17.71007	22.22745

#1	.0001797	-.000160	-.010520	-.000416	.0006588	.0011514	-.017261
#2	.0002499	-.000540	.043978	-.001011	-.000059	.0008039	-.015733
#3	.0002080	-.000085	.014459	-.001971	.000370	.0009910	-.023644

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001725	.1229338	.0008138	-.001868	-.014737	-.002559	.0381352
Stddev	.000182	.0253243	.0002632	.000605	.014636	.000765	.0004339
%RSD	10.54771	20.59991	32.34158	32.36556	99.32022	29.88850	1.137674

#1	-.001558	.1461174	.0006997	-.002211	-.003301	-.001871	.0386333
#2	-.001698	.1267760	.0006269	-.001170	-.009677	-.003382	.0379328
#3	-.001919	.0959080	.0011148	-.002223	-.031231	-.002422	.0378395

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1092045	.0382320	-.000207	-.001538	-.000189	1.481192	-.006950
Stddev	.0742827	.0008414	.000289	.001906	.000306	.027200	.003141
%RSD	68.02160	2.200829	139.6730	123.9168	161.6471	1.836332	45.18785

#1	.1835957	.0386719	-.000406	.000658	-.000432	1.483558	-.005088
#2	.1089872	.0387623	-.000338	-.002764	.000154	1.452887	-.005186
#3	.0350308	.0372618	.000124	-.002507	-.000289	1.507131	-.010576

Sample Name: L2752-02DLX10 Acquired: 5/29/2020 19:17:59 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.000693	-.003889	-.000027
Stddev	.005979	.000487	.000073
%RSD	863.3738	12.52070	273.0929

#1	-.002862	-.004190	.000045
#2	.006069	-.003327	-.000101
#3	-.005284	-.004149	-.000025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	798.1237	8198.528	6459.685	488.5653	1448.846
Stddev	1.8473	19.659	88.935	2.6120	8.097
%RSD	.2314597	.2397881	1.376764	.5346266	.5588857

#1	799.8933	8176.326	6397.101	485.7362	1452.326
#2	798.2704	8205.533	6420.466	490.8852	1454.622
#3	796.2074	8213.725	6561.488	489.0747	1439.591

Sample Name: L2752-02DUPDLX10 Acquired: 5/29/2020 19:22:05 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0017074	-.005545	.0063170	-.002159	.0000088	-.040473	-.003779
Stddev	.0046485	.004451	.0019516	.003970	.0008387	.007649	.000529
%RSD	272.2575	80.26081	30.89370	183.8334	9575.117	18.89842	14.00286

#1	.0007080	-.000888	.0041408	-.001568	.0008004	-.032714	-.004254
#2	-.002360	-.009755	.0068984	-.006392	-.000870	-.048006	-.003875
#3	.006774	-.005992	.0079118	.001481	.000096	-.040698	-.003209

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001702	.0000509	.0202587	-.000705	-.000375	.0009054	-.019957
Stddev	.0001766	.0002070	.0074438	.000817	.000586	.0006602	.004536
%RSD	103.7399	406.2335	36.74359	115.9429	156.1063	72.91364	22.72778

#1	.0003593	-.000062	.0138679	.000028	-.001050	.0005682	-.014738
#2	.0001418	-.000075	.0284319	-.000557	.000004	.0016661	-.022190
#3	.0000096	.000290	.0184764	-.001586	-.000080	.0004820	-.022944

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001623	.1250497	.0005081	-.002039	-.005826	-.004048	.0370375
Stddev	.000540	.0126689	.0004545	.001925	.010240	.001737	.0012263
%RSD	33.25287	10.13104	89.44809	94.40804	175.7572	42.91350	3.310936

#1	-.002103	.1126482	.0001240	-.004260	.005819	-.005078	.0361240
#2	-.001727	.1379700	.0003905	-.000977	-.009873	-.005023	.0365572
#3	-.001039	.1245311	.0010098	-.000879	-.013424	-.002042	.0384312

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0903691	.0362416	-.000751	.0022937	.0007432	1.402059	-.001310
Stddev	.0539854	.0027925	.000445	.0023093	.0004955	.011500	.001520
%RSD	59.73878	7.705290	59.30293	100.6798	66.67042	.8202290	116.0080

#1	.0357423	.0330662	-.000572	.0016258	.0002973	1.403884	-.000100
#2	.1436894	.0373434	-.000423	.0003920	.0012767	1.389756	-.003016
#3	.0916757	.0383151	-.001258	.0048633	.0006556	1.412538	-.000815

Sample Name: L2752-02DUPDLX10 Acquired: 5/29/2020 19:22:05 Type: Unk
 Method: NON EPA-6010-200.7(v503) 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	-.004139	-.003224	-.000037
Stddev	.006907	.000218	.000035
%RSD	166.8845	6.747303	94.64952

#1	-.000249	-.003273	-.000009
#2	-.000053	-.002986	-.000026
#3	-.012114	-.003413	-.000077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	800.7898	8222.300	6456.485	491.8758	1446.096
Stddev	.4712	83.946	13.192	5.2451	3.135
%RSD	.0588395	1.020958	.2043292	1.066354	.2167847

#1	800.8298	8167.578	6469.966	487.3775	1448.709
#2	801.2398	8318.951	6443.601	497.6371	1446.959
#3	800.2999	8180.371	6455.889	490.6127	1442.620

Sample Name: L2752-02LDLX50 Acquired: 5/29/2020 19:26:09 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.001193	-.003608	.0023669	-.006222	-.000444	-.047722	-.004439
Stddev	.005865	.000933	.0004525	.002522	.001816	.003564	.000174
%RSD	491.6531	25.84402	19.11754	40.54335	409.3602	7.468965	3.914023

#1	-.003636	-.003486	.0028841	-.006433	.001410	-.049719	-.004279
#2	.005499	-.004596	.0021729	-.003600	-.002219	-.049840	-.004624
#3	-.005442	-.002743	.0020438	-.008632	-.000521	-.043607	-.004414

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000864	.0000003	-.017219	-.000943	-.000391	-.000444	-.015615
Stddev	.0000417	.0000390	.013042	.001119	.000160	.000582	.002381
%RSD	48.21610	11052.98	75.74320	118.6958	40.79519	130.9687	15.24840

#1	.0000774	.0000210	-.029391	-.002120	-.000208	-.000249	-.017148
#2	.0000500	-.000045	-.018814	.000107	-.000466	.000015	-.012872
#3	.0001319	.000025	-.003453	-.000815	-.000499	-.001098	-.016826

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001535	.1206707	.0004538	-.002660	-.015181	-.004179	.0054245
Stddev	.000306	.0495838	.0005982	.000446	.005425	.000141	.0011035
%RSD	19.94463	41.09014	131.8048	16.77686	35.73721	3.365092	20.34291

#1	-.001503	.1298195	-.000165	-.002337	-.019632	-.004120	.0044692
#2	-.001856	.1650430	.001029	-.002473	-.016773	-.004077	.0066324
#3	-.001246	.0671497	.000497	-.003169	-.009138	-.004340	.0051718

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0932674	.0025740	-.000243	.0008059	.0001420	.2872143	-.003281
Stddev	.0320314	.0013544	.000259	.0008936	.0003972	.0096803	.002664
%RSD	34.34365	52.61691	106.3275	110.8809	279.7026	3.370412	81.19887

#1	.1299071	.0036750	-.000128	.0017811	.0002953	.2764091	-.001743
#2	.0793254	.0029853	-.000062	.0000264	.0004398	.2950957	-.001742
#3	.0705698	.0010617	-.000539	.0006102	-.000309	.2901380	-.006357

Sample Name: L2752-02LDLX50 Acquired: 5/29/2020 19:26:09 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.002319	-.003114	-.000219
Stddev	.005145	.001105	.000032
%RSD	221.8156	35.48101	14.41648

#1	-.005756	-.001841	-.000188
#2	-.004797	-.003672	-.000219
#3	.003595	-.003829	-.000251

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	795.1032	8170.395	6425.582	489.5963	1440.586
Stddev	.3457	56.698	32.231	2.7484	.820
%RSD	.0434812	.6939421	.5016067	.5613524	.0568932

#1	795.5009	8230.489	6391.852	489.5313	1439.780
#2	794.9343	8162.845	6456.069	492.3765	1441.419
#3	794.8744	8117.850	6428.824	486.8810	1440.560

Sample Name: L2752-02MSDLX10 Acquired: 5/29/2020 19:30:13 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0638918	.1559562	.0962360	.1742275	.0639924	.1017788	.0112622
Stddev	.0059686	.0047894	.0026359	.0019046	.0005953	.0036190	.0003650
%RSD	9.341755	3.070997	2.738994	1.093169	.9302158	3.555712	3.240765

#1	.0603969	.1565842	.0983720	.1734951	.0646445	.0976002	.0111587
#2	.0707835	.1604007	.0970459	.1727978	.0634783	.1038310	.0116678
#3	.0604949	.1508838	.0932902	.1763896	.0638544	.1039052	.0109602

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170053	.0188718	.0953650	.0416641	.0178965	.0267286	.2470329
Stddev	.0002262	.0001565	.0143673	.0001985	.0004581	.0002169	.0077151
%RSD	1.330102	.8292810	15.06558	.4764448	2.559798	.8115326	3.123089

#1	.0171887	.0186914	.0998420	.0414394	.0174481	.0269790	.2387998
#2	.0170745	.0189537	.0792922	.0418158	.0178776	.0266017	.2540963
#3	.0167526	.0189704	.1069606	.0417371	.0183637	.0266049	.2482026

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0139680	.3028938	.0462984	.0046022	.2255674	.0164025	.0212624
Stddev	.0002718	.0229286	.0008192	.0009323	.0087218	.0021051	.0009831
%RSD	1.945919	7.569866	1.769382	20.25762	3.866596	12.83389	4.623497

#1	.0139868	.3203778	.0468541	.0041557	.2356380	.0155788	.0207399
#2	.0142300	.3113696	.0453576	.0039771	.2204492	.0148338	.0206509
#3	.0136874	.2769339	.0466834	.0056738	.2206150	.0187949	.0223964

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9324399	.0546597	.0351086	.0598827	.0172330	1.454644	.5158273
Stddev	.0152920	.0011595	.0004120	.0001795	.0007189	.005117	.0089167
%RSD	1.639993	2.121237	1.173472	.2997514	4.171462	.3517426	1.728614

#1	.9206666	.0559956	.0347086	.0598941	.0176208	1.451389	.5254203
#2	.9269298	.0540676	.0350857	.0600563	.0176747	1.452001	.5077923
#3	.9497233	.0539158	.0355316	.0596978	.0164035	1.460541	.5142693

Sample Name: L2752-02MSDLX10 Acquired: 5/29/2020 19:30:13 Type: Unk
 Method: NON EPA-6010-200.7(v503) 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	-.006134	.0101533	.0152550
Stddev	.001313	.0008799	.0000987
%RSD	21.40364	8.666090	.6470653

#1	-.006814	.0094586	.0151480
#2	-.006966	.0098587	.0153426
#3	-.004620	.0111428	.0152744

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	805.1145	8230.025	6487.013	490.8954	1454.224
Stddev	2.4870	24.010	34.207	2.1581	5.324
%RSD	.3089039	.2917340	.5273128	.4396205	.3661048

#1	805.0390	8219.370	6477.994	490.1211	1452.811
#2	802.6661	8213.187	6458.218	489.2313	1449.748
#3	807.6385	8257.519	6524.825	493.3338	1460.111

Sample Name: L2752-02MSDDLX10 Acquired: 5/29/2020 19:34:18 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0573667	.1538169	.0909206	.1681014	.0647525	.0982518	.0105710
Stddev	.0062101	.0014563	.0020400	.0088787	.0024363	.0059014	.0002756
%RSD	10.82526	.9467891	2.243674	5.281776	3.762467	6.006398	2.607421

#1	.0522998	.1539127	.0886545	.1703390	.0624128	.0928882	.0108883
#2	.0642945	.1523151	.0914966	.1756473	.0645696	.0972935	.0104344
#3	.0555058	.1552230	.0926106	.1583179	.0672751	.1045737	.0103904

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166519	.0182830	.1064044	.0398650	.0168890	.0256931	.2373606
Stddev	.0002134	.0001808	.0165732	.0003656	.0007411	.0008027	.0050653
%RSD	1.281473	.9889211	15.57565	.9170991	4.388036	3.124055	2.134032

#1	.0168807	.0182387	.0991378	.0401029	.0162052	.0248442	.2317823
#2	.0166167	.0184818	.1253697	.0400480	.0176765	.0257955	.2416727
#3	.0164583	.0181284	.0947058	.0394440	.0167855	.0264397	.2386270

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0138281	.2992786	.0456254	.0050428	.2152406	.0170537	.0223682
Stddev	.0000443	.0149957	.0000317	.0002143	.0094272	.0022295	.0012774
%RSD	.3200863	5.010628	.0694568	4.250260	4.379855	13.07313	5.710752

#1	.0138441	.2999583	.0456128	.0049916	.2207731	.0158049	.0238384
#2	.0138621	.3139229	.0456019	.0052781	.2205933	.0196277	.0217372
#3	.0137781	.2839545	.0456614	.0048588	.2043555	.0157286	.0215292

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9768522	.0539607	.0337089	.0577697	.0157833	1.418099	.4973166
Stddev	.0273950	.0006969	.0006982	.0010856	.0014982	.015243	.0029027
%RSD	2.804416	1.291429	2.071402	1.879253	9.492396	1.074856	.5836799

#1	1.006634	.0547549	.0331679	.0578658	.0167843	1.422374	.4943414
#2	.952726	.0534517	.0334617	.0588042	.0165046	1.401175	.4974673
#3	.971197	.0536755	.0344971	.0566393	.0140608	1.430748	.5001410

Sample Name: L2752-02MSDDLX10 Acquired: 5/29/2020 19:34:18 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0001908	.0102478	.0149944
Stddev	.0058179	.0003593	.0001222
%RSD	3050.013	3.506539	.8147730

#1	.0043666	.0100349	.0149847
#2	.0026602	.0100460	.0151211
#3	-.006455	.0106627	.0148773

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	823.6642	8384.688	6513.891	501.0706	1488.957
Stddev	2.8137	36.939	28.153	3.3470	1.805
%RSD	.3416018	.4405543	.4321932	.6679693	.1212263

#1	821.6823	8342.242	6501.980	497.2222	1488.567
#2	826.8846	8402.273	6493.651	502.6870	1490.925
#3	822.4255	8409.549	6546.041	503.3027	1487.379

Sample Name: L2752-02ADLX10 Acquired: 5/29/2020 19:38:21 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	.0535986	.1498354	.0880505	.1572187	.0641560	.0828483	.0104412
Stddev	.0012160	.0047083	.0044175	.0066331	.0039346	.0078467	.0001733
%RSD	2.268738	3.142293	5.017014	4.219035	6.132797	9.471229	1.659306

#1	.0522912	.1451046	.0873496	.1616932	.0599935	.0912903	.0102653
#2	.0538086	.1498808	.0927766	.1603649	.0678140	.0814770	.0104466
#3	.0546959	.1545208	.0840254	.1495979	.0646604	.0757776	.0106117

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160952	.0174035	.0773388	.0393780	.0168547	.0247693	.2226878
Stddev	.0002237	.0001228	.0118947	.0005303	.0007271	.0005642	.0079636
%RSD	1.390183	.7054430	15.37994	1.346821	4.314022	2.277771	3.576115

#1	.0162270	.0174787	.0817745	.0396902	.0176894	.0242237	.2219429
#2	.0158369	.0172619	.0638637	.0387657	.0165160	.0253504	.2309977
#3	.0162218	.0174701	.0863783	.0396782	.0163588	.0247336	.2151230

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125936	.3094295	.0447690	.0043695	.2146320	.0154950	.0212129
Stddev	.0005315	.0095842	.0006287	.0010384	.0037826	.0004604	.0001509
%RSD	4.220266	3.097388	1.404295	23.76420	1.762379	2.971389	.7114744

#1	.0129496	.2985446	.0441935	.0031795	.2189966	.0159810	.0213533
#2	.0119826	.3166029	.0446736	.0048371	.2125929	.0150654	.0212321
#3	.0128485	.3131411	.0454400	.0050919	.2123064	.0154386	.0210533

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9857395	.0506576	.0326543	.0571065	.0146144	1.348867	.4795281
Stddev	.0277421	.0004872	.0005745	.0011336	.0015780	.005922	.0039467
%RSD	2.814349	.9617249	1.759400	1.985005	10.79771	.4390302	.8230461

#1	1.016364	.0506624	.0329283	.0558312	.0159958	1.342850	.4801966
#2	.962289	.0501681	.0330404	.0579994	.0128947	1.354689	.4830980
#3	.978565	.0511424	.0319940	.0574889	.0149528	1.349060	.4752899

Sample Name: L2752-02ADLX10 Acquired: 5/29/2020 19:38:21 Type: Unk
Method: NON EPA-6010-200.7(v503) 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	-.003597	.0091585	.0145287
Stddev	.002710	.0007657	.0002048
%RSD	75.33562	8.360512	1.409690

#1	-.002602	.0087771	.0146094
#2	-.006665	.0086584	.0146807
#3	-.001526	.0100400	.0142958

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	840.7385	8598.814	6636.493	513.0638	1512.753
Stddev	3.3959	66.586	70.379	3.4764	6.702
%RSD	.4039166	.7743682	1.060480	.6775729	.4430516

#1	843.0947	8525.152	6555.759	509.0549	1518.542
#2	836.8460	8654.727	6668.816	514.8904	1505.410
#3	842.2749	8616.564	6684.903	515.2461	1514.307

Sample Name: CCV08 Acquired: 5/29/2020 19:42:25 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16398 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.488551	F 4.454164	5.049521	4.876820	F 4.494676	F 7.922061
Stddev	.026463	.032398	.015580	.034533	.034795	.124331
%RSD	.5895774	.7273591	.3085380	.7081069	.7741278	1.569426

#1	4.479880	4.443108	5.051840	4.843364	4.483867	8.055054
#2	4.518262	4.490642	5.063811	4.912338	4.533593	7.902391
#3	4.467510	4.428741	5.032911	4.874758	4.466569	7.808737

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 8.207106	.2276442	2.638245	24.70932	1.096409	2.472142
Stddev	.117887	.0038187	.004858	.32731	.006053	.010876
%RSD	1.436397	1.677476	.1841477	1.324636	.5520961	.4399541

#1	8.331181	.2313646	2.639986	24.99348	1.102742	2.472739
#2	8.193558	.2278338	2.641993	24.78306	1.090681	2.482708
#3	8.096578	.2237343	2.632756	24.35144	1.095804	2.460980

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.104751	4.730181	F 2.010620	23.24519	2.513492	1.131874
Stddev	.011007	.020571	.019948	.44731	.006095	.002958
%RSD	.9963467	.4348912	.9921522	1.924295	.2424990	.2613469

#1	1.098630	4.736790	2.032024	23.49434	2.512429	1.135087
#2	1.117458	4.746636	2.007290	23.51245	2.520049	1.129264
#3	1.098165	4.707118	1.992546	22.72879	2.507998	1.131272

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.64294	F 2.062348	F 2.021542	22.58863	F 4.141682	4.633735
Stddev	.09976	.029003	.015648	.04565	.050800	.026532
%RSD	.4219371	1.406325	.7740440	.2020955	1.226550	.5725746

#1	23.74681	2.092459	2.026230	22.63887	4.197985	4.621889
#2	23.63414	2.059988	2.034309	22.57735	4.127780	4.664125
#3	23.54788	2.034596	2.004086	22.54968	4.099280	4.615189

Sample Name: CCV08 Acquired: 5/29/2020 19:42:25 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16398 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.771691	F 4.368882	4.573724	5.063887	4.662612	F 3.939126
Stddev	.018859	.055922	.014395	.041137	.022157	.059477
%RSD	.3952181	1.280005	.3147392	.8123630	.4752032	1.509906
#1	4.761651	4.428262	4.563149	5.035684	4.687722	4.003087
#2	4.793446	4.361164	4.590118	5.111090	4.654303	3.928805
#3	4.759978	4.317221	4.567904	5.044887	4.645810	3.885484

Elem	Sr4077
Units	ppm
Avg	F 4.415646
Stddev	.055178
%RSD	1.249606
#1	4.446089
#2	4.448897
#3	4.351952

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	813.7361	8378.087	6547.118	494.9105	1376.222
Stddev	3.5789	27.644	93.828	3.3130	4.483
%RSD	.4398161	.3299540	1.433124	.6694116	.3257372
#1	813.6951	8350.207	6449.930	495.8617	1373.254
#2	810.1778	8378.566	6554.243	491.2259	1374.033
#3	817.3354	8405.488	6637.180	497.6438	1381.379

Sample Name: CCB08 Acquired: 5/29/2020 19:46:18 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16398 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001407	-.003636	-.001443	-.004351	.0029113	F -.059124
Stddev	.005112	.003911	.002144	.007707	.0008604	.010548
%RSD	363.2558	107.5740	148.5192	177.1317	29.55492	17.84137

#1	-.002427	-.004187	-.003770	-.013241	.0024156	-.056497
#2	-.005932	.000522	.000452	.000456	.0024134	-.070737
#3	.004138	-.007242	-.001012	-.000269	.0039048	-.050137

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004277	.0001935	-.000057	-.026528	-.000451	-.000151
Stddev	.000990	.0001085	.000115	.019327	.000692	.000353
%RSD	23.15045	56.06621	201.6558	72.85300	153.2751	233.4377

#1	-.003584	.0003188	-.000015	-.030758	-.000914	-.000321
#2	-.005410	.0001299	-.000187	-.043390	-.000783	-.000388
#3	-.003835	.0001319	.000031	-.005437	.000344	.000255

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000273	-.026727	-.001549	.1190259	-.000020	-.001236
Stddev	.000612	.009254	.000387	.0105594	.000576	.000639
%RSD	224.1876	34.62580	24.96239	8.871542	2814.977	51.68863

#1	.000299	-.020006	-.001919	.1302069	-.000310	-.001463
#2	-.000919	-.037283	-.001580	.1092235	-.000394	-.000515
#3	-.000200	-.022893	-.001148	.1176472	.000643	-.001731

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005610	-.002990	-.001706	.1284291	-.003669	.0012993
Stddev	.006153	.001485	.000295	.0465905	.001062	.0004474
%RSD	109.6795	49.66588	17.28021	36.27720	28.94502	34.43400

#1	-.008701	-.004543	-.001901	.1599463	-.002580	.0011598
#2	-.009604	-.001584	-.001367	.1504286	-.003725	.0017998
#3	.001476	-.002843	-.001851	.0749124	-.004702	.0009382

Sample Name: CCB08 Acquired: 5/29/2020 19:46:18 Type: Unk
Method: NON EPA-6010-200.7(v503) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16398 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012993	.0007463	-.020264	-.001861	-.007593	-.004317
Stddev	.0024619	.0009200	.011779	.005303	.001901	.000987
%RSD	189.4813	123.2697	58.12730	285.0160	25.03785	22.85127

#1	-.000714	.0018061	-.033225	.004245	-.006615	-.003372
#2	.004044	.0001533	-.017352	-.004501	-.006381	-.004239
#3	.000568	.0002796	-.010214	-.005326	-.009785	-.005341

Elem	Sr4077
Units	ppm
Avg	-.000214
Stddev	.000133
%RSD	62.32178

#1	-.000210
#2	-.000083
#3	-.000349

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	823.9008	8311.759	6533.727	498.7028	1489.747
Stddev	4.5228	26.520	41.693	3.0760	7.681
%RSD	.5489471	.3190717	.6381151	.6168009	.5155738

#1	819.6794	8282.883	6486.423	496.5132	1483.027
#2	823.3487	8335.028	6565.127	497.3755	1488.096
#3	828.6743	8317.365	6549.630	502.2196	1498.119