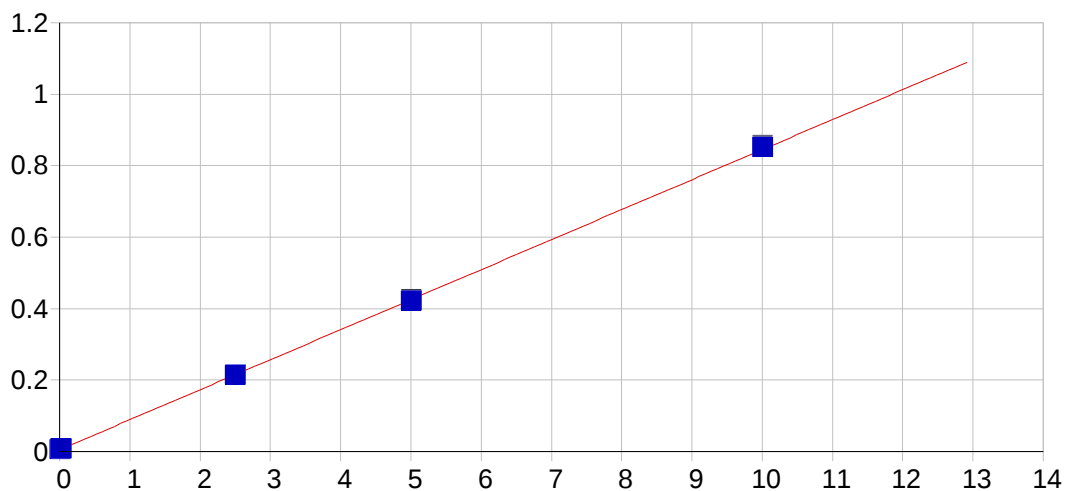


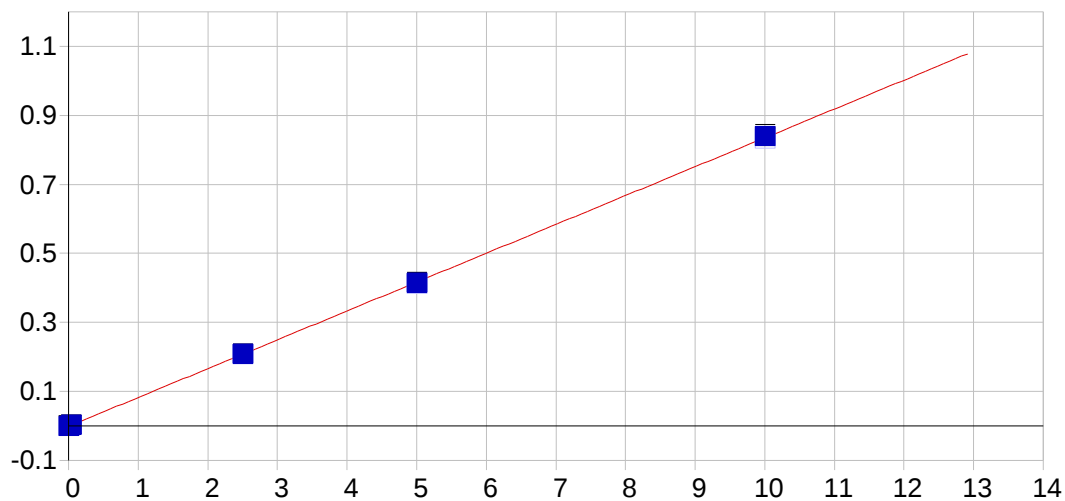


As 189.042 {479}

Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005181 Re-Slope: 1.000000
 A1 (Gain): 0.083971 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.005256
 Predicted MQL: 0.017519

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00518	.000	1
S1	.02000	.01952	-.000	-2.40	.00688	.001	1
S3	2.5000	2.4856	-.014	-.578	.21479	.001	1
S4	5.0000	4.9552	-.045	-.896	.42307	.002	1
S5	10.000	10.060	.060	.597	.85350	.003	1



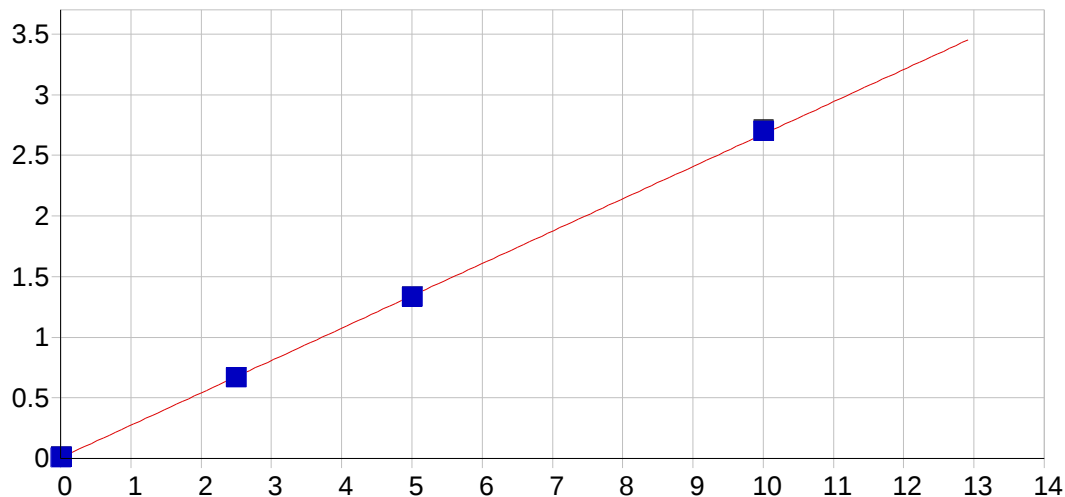
TI 190.856 {477}

Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001190 Re-Slope: 1.000000

A1 (Gain): 0.083604 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.004096
 Predicted MQL: 0.013654

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00119	.000	1
S1	.04000	.03372	-.006	-15.7	.00156	.000	1
S3	2.5000	2.4942	-.006	-.234	.20549	.000	1
S4	5.0000	4.9699	-.030	-.602	.41063	.001	1
S5	10.000	10.042	.042	.422	.83101	.006	1

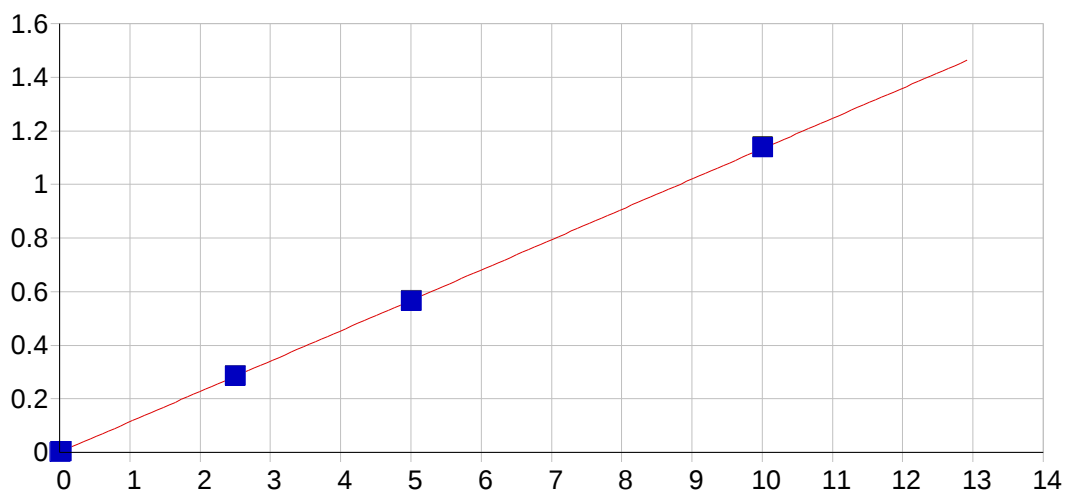


Pb 220.353 {453}

Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007244 Re-Slope: 1.000000
 A1 (Gain): 0.266741 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.002356
 Predicted MQL: 0.007852

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00724	.000	1
S1	.01200	.01229	.000	2.40	.01054	.001	1
S3	2.5000	2.4665	-.034	-1.34	.66558	.002	1
S4	5.0000	4.9527	-.047	-.947	1.3292	.002	1
S5	10.000	10.081	.081	.806	2.6979	.008	1

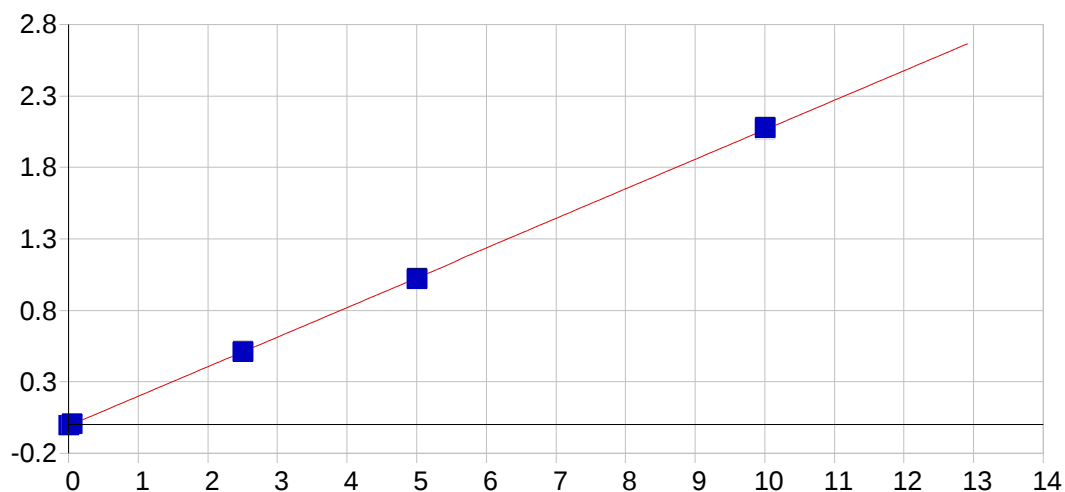


Se 196.090 {472}

Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000897 Re-Slope: 1.000000
 A1 (Gain): 0.113216 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.005563
 Predicted MQL: 0.018544

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00090	.000	1
S1	.02000	.01885	-.001	-5.75	.00304	.001	1
S3	2.5000	2.5038	.004	.152	.28455	.001	1
S4	5.0000	4.9726	-.027	-.548	.56423	.003	1
S5	10.000	10.025	.025	.248	1.1366	.001	1



Sb 206.833 {463}

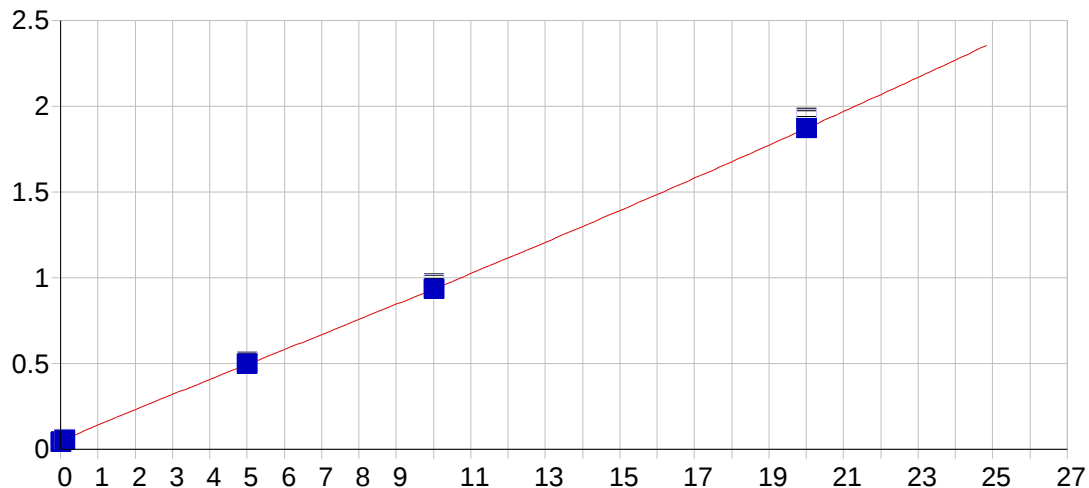
Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.007097 Re-Slope: 1.000000
 A1 (Gain): 0.206992 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978
 Std Error of Est: 0.000052
 Predicted MDL: 0.003357
 Predicted MQL: 0.011190

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00710	.001	1
S1	.05000	.04835	-.002	-3.31	.00288	.000	1
S3	2.5000	2.4941	-.006	-.234	.50602	.001	1
S4	5.0000	4.9544	-.046	-.912	1.0121	.003	1
S5	10.000	10.053	.053	.531	2.0612	.004	1



AI 396.152 { 85}

Date of Fit: 5/31/2020 20:12:52

Type of Fit: Full Fit

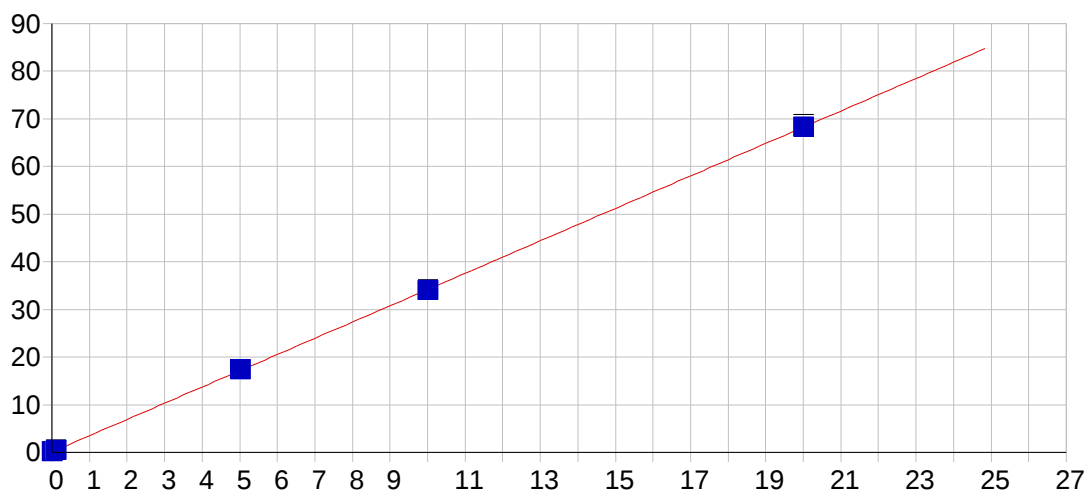
Weighting: 1/Conc

A0 (Offset): 0.041799
 A1 (Gain): 0.098502
 A2 (Curvature): 0.001392
 n (Exponent): 0.910000
 Correlation: 1.000000
 Std Error of Est: 0.000008
 Predicted MDL: 0.009783
 Predicted MQL: 0.032612

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	.04180	.001	1
S1	.10000	.09945	-.001	-.552	.05462	.001	1
S3	5.0000	5.0055	.005	.110	.50698	.001	1
S4	10.000	9.9936	-.006	-.064	.95896	.003	1
S5	20.000	20.002	.002	.009	1.9213	.008	1

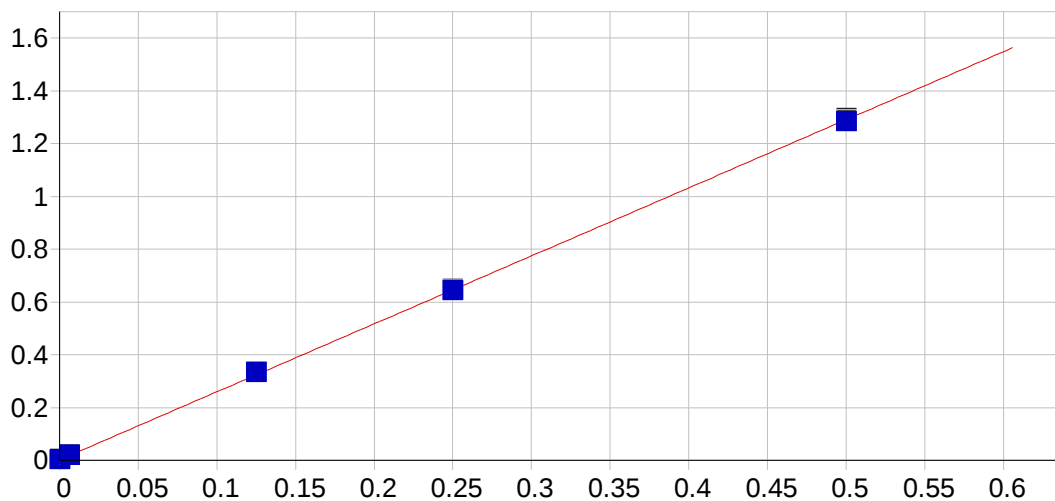


Ba 493.409 { 68}

Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.095547 Re-Slope: 1.000000
 A1 (Gain): 3.407909 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999981 Status: OK.
 Std Error of Est: 0.001603
 Predicted MDL: 0.000496
 Predicted MQL: 0.001654

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.09552	.001	1
S1	.10000	.10822	.008	8.22	.46443	.002	1
S3	5.0000	5.0436	.044	.873	17.285	.025	1
S4	10.000	9.9479	-.052	-.521	33.999	.137	1
S5	20.000	20.000	.000	.001	68.259	.493	1



Be 234.861 {144}

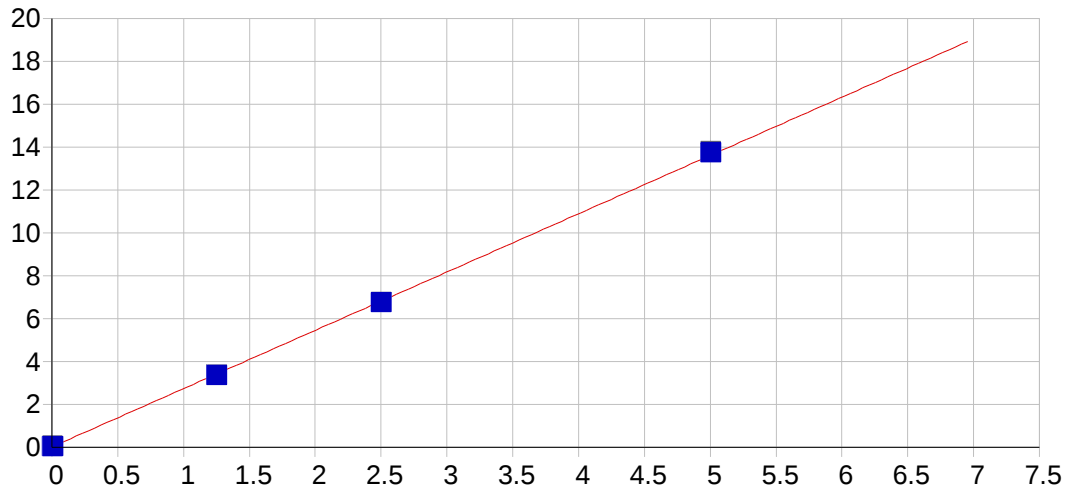
Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002008 Re-Slope: 1.000000
 A1 (Gain): 2.576201 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927
 Std Error of Est: 0.000093
 Predicted MDL: 0.000101
 Predicted MQL: 0.000337

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00201	.000	1
S1	.00600	.00646	.000	7.66	.01877	.000	1
S3	.12500	.12811	.003	2.48	.33357	.001	1
S4	.25000	.24883	-.001	-.469	.64612	.002	1
S5	.50000	.49760	-.002	-.479	1.2901	.006	1



Cd 226.502 {449}

Date of Fit: 5/31/2020 20:12:52

Type of Fit: Linear

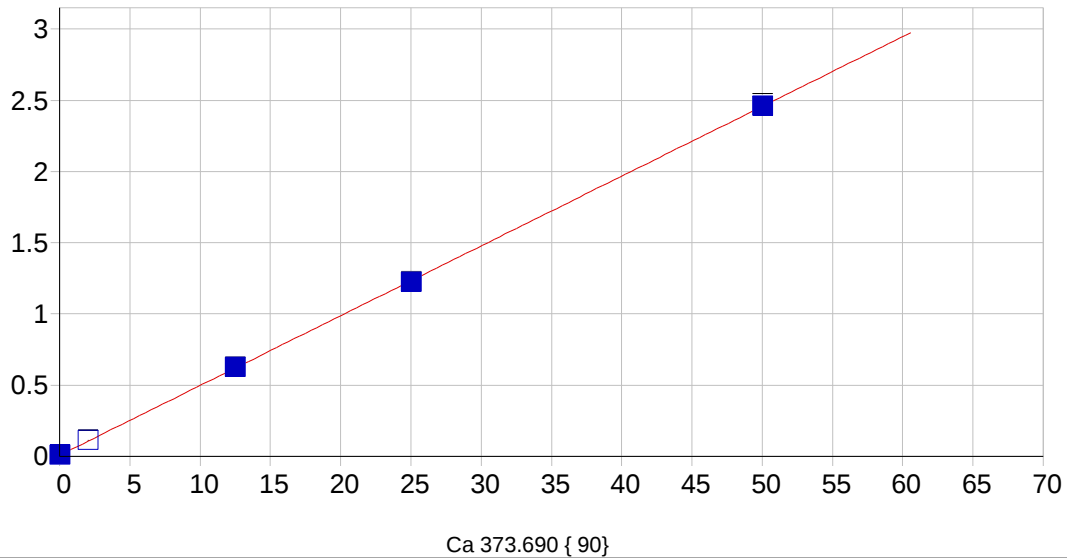
Weighting: 1/Conc

A0 (Offset): 0.015976
 A1 (Gain): 2.718550
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999932
 Std Error of Est: 0.000297
 Predicted MDL: 0.000181
 Predicted MQL: 0.000602

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

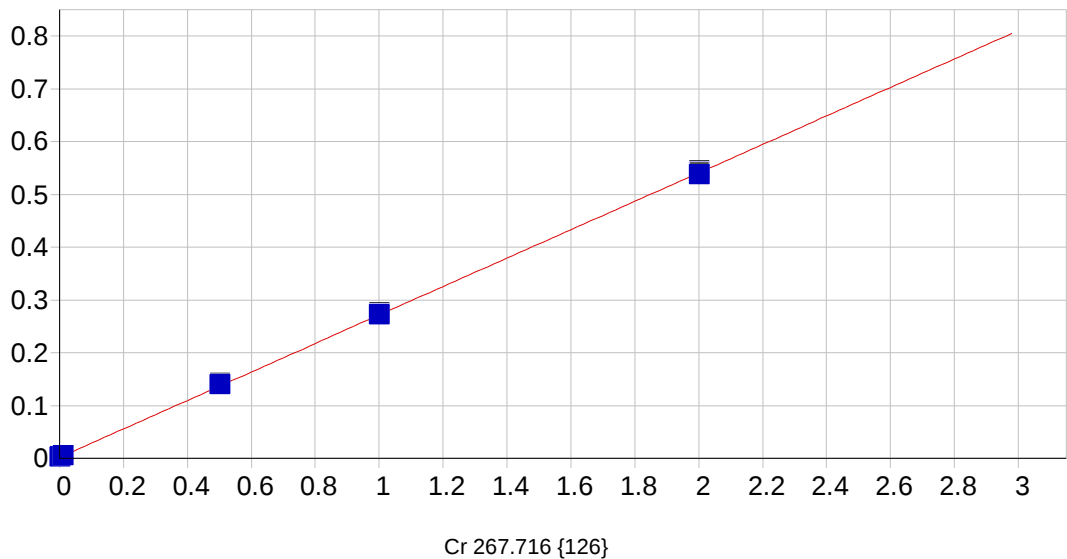
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01598	.001	1
S1	.00600	.00641	.000	6.78	.03349	.000	1
S3	1.2500	1.2290	-.021	-1.68	3.3595	.014	1
S4	2.5000	2.4713	-.029	-1.15	6.7394	.019	1
S5	5.0000	5.0493	.049	.987	13.753	.032	1



Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007751 Re-Slope: 1.000000
 A1 (Gain): 0.048994 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999940 Status: OK.
 Std Error of Est: 0.000294
 Predicted MDL: 0.016902
 Predicted MQL: 0.056339

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	-.000	.000	.00774	.000	1
S2	2.0000	2.1279	.128	6.40	.11201	.001	1
S3	12.500	12.572	.072	.577	.62403	.003	1
S4	25.000	24.765	-.235	-.940	1.2217	.003	1
S5	50.000	50.035	.035	.070	2.4605	.016	1



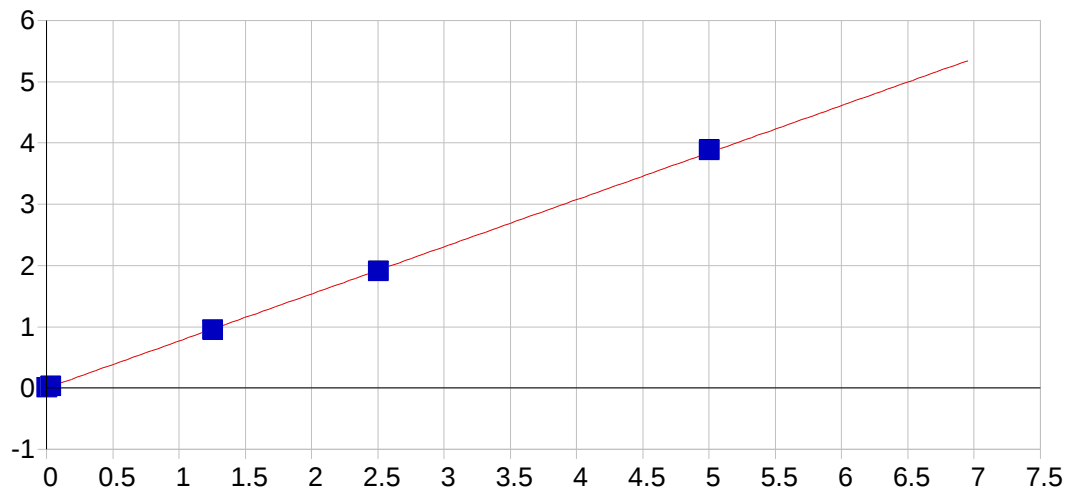
Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001900 Re-Slope: 1.000000
 A1 (Gain): 0.269517 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999909
 Std Error of Est: 0.000028
 Predicted MDL: 0.000824
 Predicted MQL: 0.002747

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00190	.000	1
S1	.01000	.01183	.002	18.3	.00514	.000	1
S3	.50000	.51070	.011	2.14	.14097	.001	1
S4	1.0000	1.0008	.001	.080	.27448	.001	1
S5	2.0000	1.9866	-.013	-.668	.54302	.001	1



Co 228.616 {448}

Date of Fit: 5/31/2020 20:12:52

Type of Fit: Linear

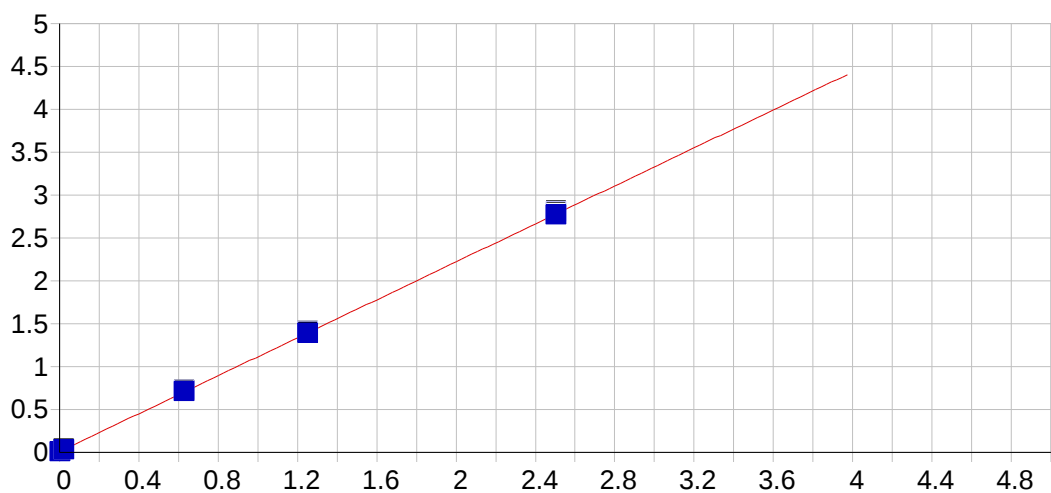
Weighting: 1/Conc

A0 (Offset): -0.000473
 A1 (Gain): 0.768801
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921
 Std Error of Est: 0.000201
 Predicted MDL: 0.000532
 Predicted MQL: 0.001774

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	-.00047	.000	1
S1	.03000	.03012	.000	.389	.02240	.000	1
S3	1.2500	1.2256	-.024	-1.95	.93833	.002	1
S4	2.5000	2.4712	-.029	-1.15	1.8925	.003	1
S5	5.0000	5.0530	.053	1.06	3.8705	.009	1

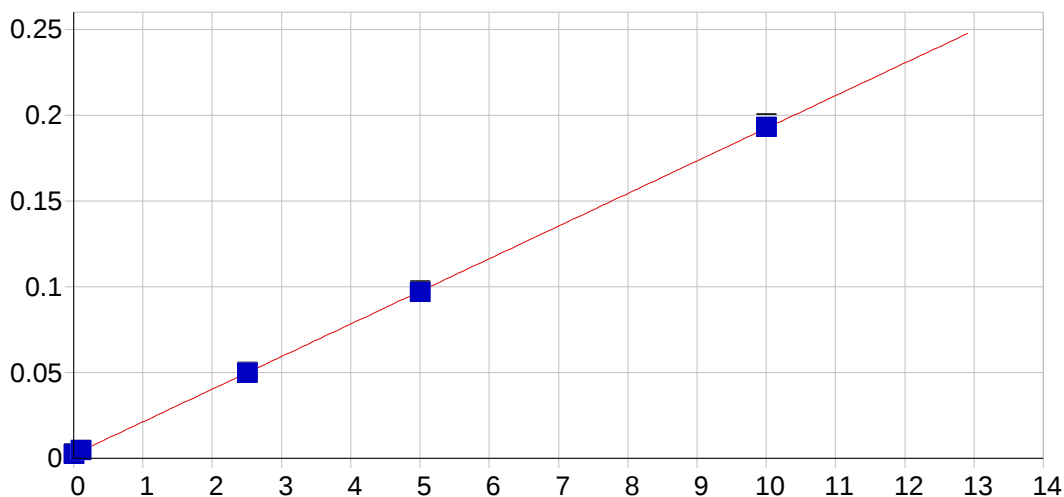


Cu 224.700 {450}

Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.008568 Re-Slope: 1.000000
 A1 (Gain): 1.106727 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: OK.
 Std Error of Est: 0.000129
 Predicted MDL: 0.000756
 Predicted MQL: 0.002519

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00857	.000	1
S1	.02000	.02206	.002	10.3	.03327	.000	1
S3	.62500	.63494	.010	1.59	.72120	.004	1
S4	1.2500	1.2459	-.004	-.325	1.4073	.004	1
S5	2.5000	2.4921	-.008	-.317	2.8063	.005	1



Fe 240.488 {140}

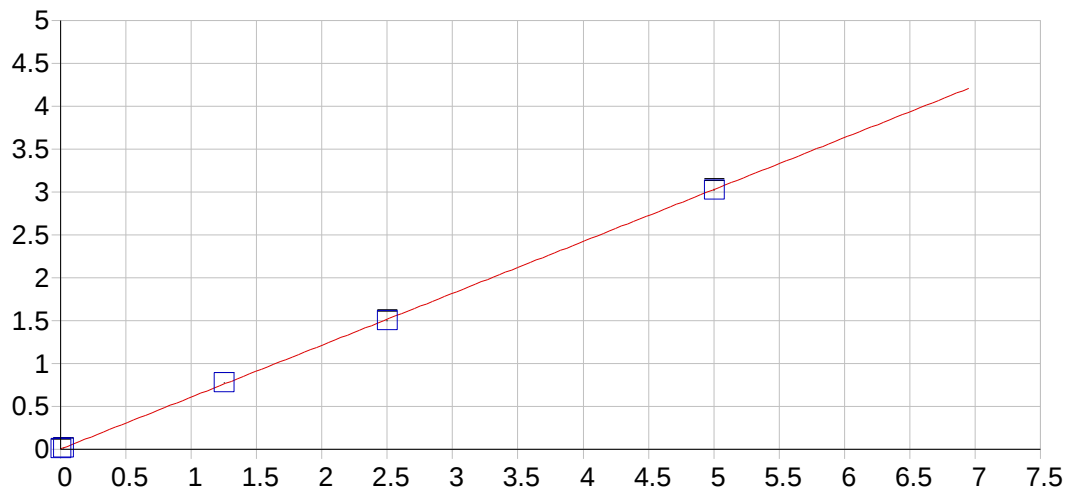
Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002250 Re-Slope: 1.000000
 A1 (Gain): 0.019011 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953
 Std Error of Est: 0.000010
 Predicted MDL: 0.006660
 Predicted MQL: 0.022200

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00225	.000	1
S1	.10000	.11141	.011	11.4	.00436	.000	1
S3	2.5000	2.4954	-.005	-.183	.04970	.000	1
S4	5.0000	4.9644	-.036	-.712	.09665	.001	1
S5	10.000	10.029	.029	.288	.19295	.002	1



Mn 257.610 {131}

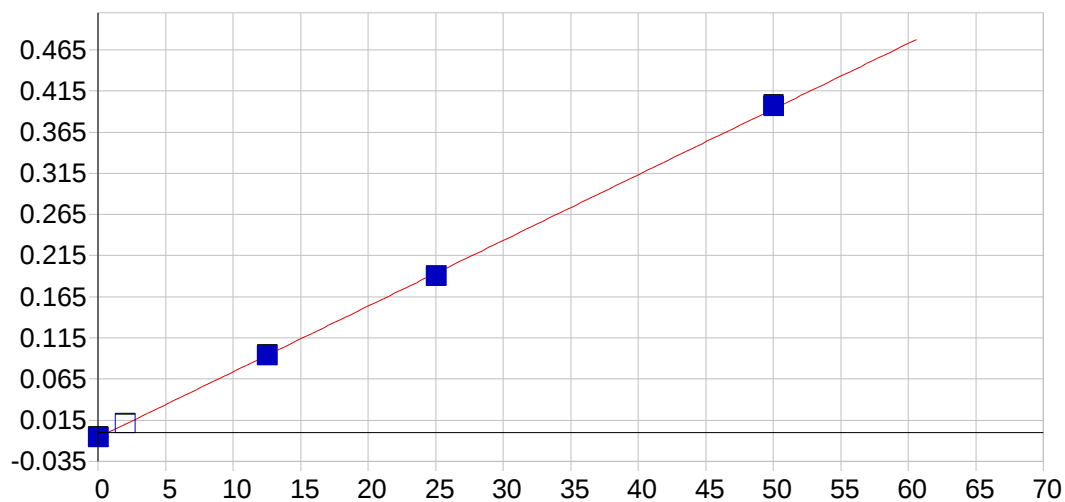
Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003827
 A1 (Gain): 0.604941
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927
 Std Error of Est: 0.000125
 Predicted MDL: 0.000454
 Predicted MQL: 0.001514

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	.00382	.000	1
S1	.02000	.02324	.003	16.2	.01789	.000	1
S3	1.2500	1.2755	.026	2.04	.77546	.001	1
S4	2.5000	2.4756	-.024	-.974	1.5014	.006	1
S5	5.0000	4.9956	-.004	-.089	3.0259	.013	1

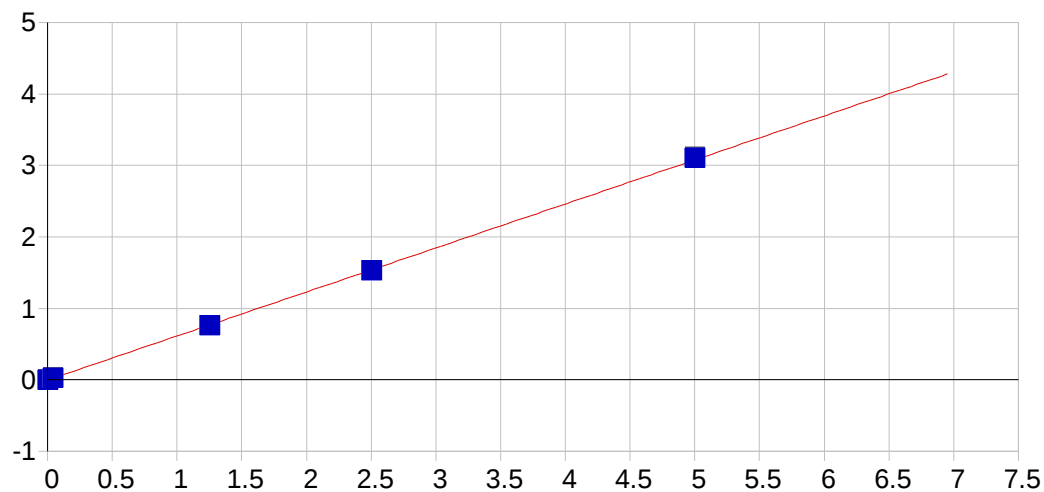


Mg 279.079 {121}

Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006036 Re-Slope: 1.000000
 A1 (Gain): 0.007980 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.000059
 Predicted MDL: 0.044181
 Predicted MQL: 0.147269

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	-.00604	.000	1
S2	2.0000	2.0859	.086	4.29	.01061	.000	1
S3	12.500	12.475	-.025	-.201	.09336	.000	1
S4	25.000	24.519	-.481	-1.93	.18931	.001	1
S5	50.000	50.421	.421	.841	.39570	.001	1



Ni 231.604 {446}

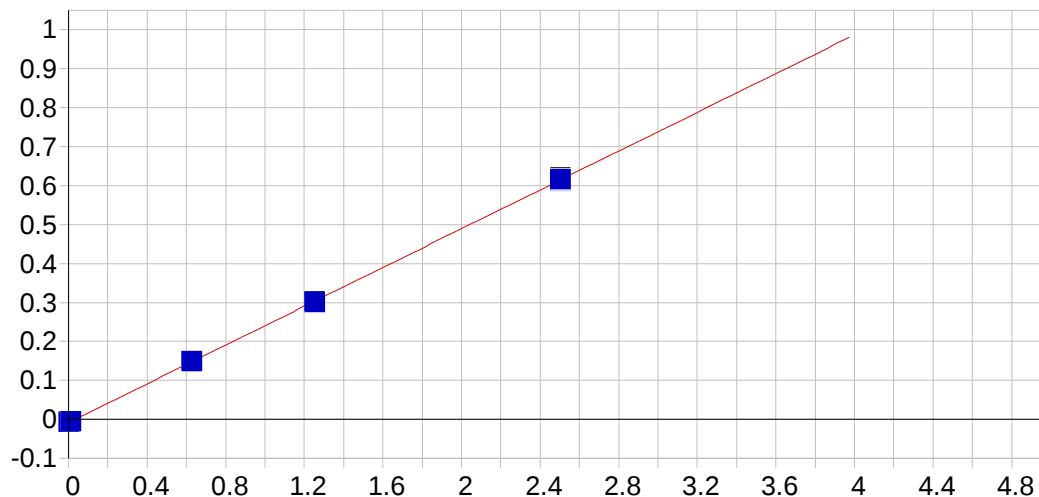
Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002757 Re-Slope: 1.000000
 A1 (Gain): 0.616048 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956
 Std Error of Est: 0.000140
 Predicted MDL: 0.000864
 Predicted MQL: 0.002882

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00276	.000	1
S1	.04000	.04042	.000	1.05	.02206	.001	1
S3	1.2500	1.2336	-.016	-1.32	.75606	.001	1
S4	2.5000	2.4758	-.024	-.967	1.5202	.004	1
S5	5.0000	5.0402	.040	.804	3.0978	.009	1



Ag 328.068 {103}

Date of Fit: 5/31/2020 20:12:52

Type of Fit: Linear

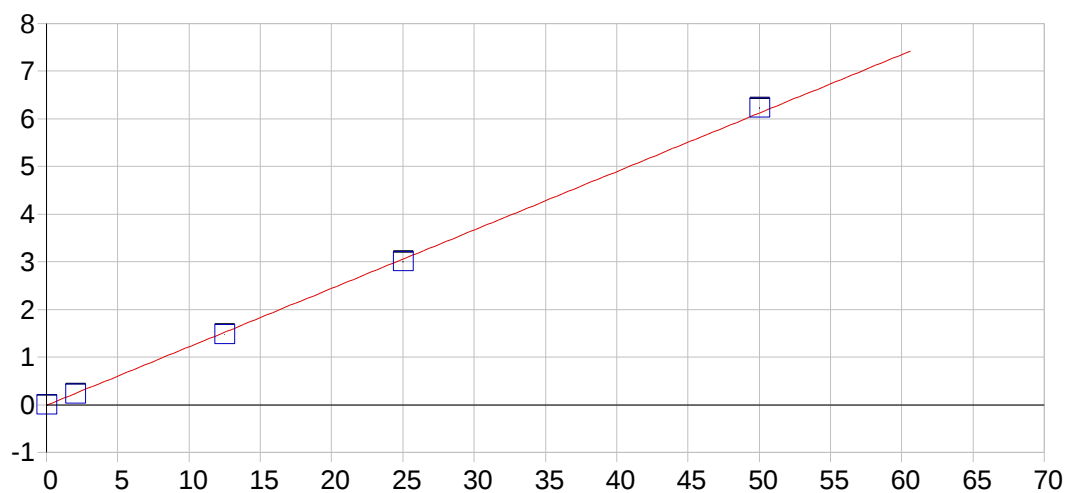
Weighting: 1/Conc

A0 (Offset): -0.008313
 A1 (Gain): 0.248832
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966
 Std Error of Est: 0.000017
 Predicted MDL: 0.001602
 Predicted MQL: 0.005339

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	-.00831	.001	1
S1	.01000	.00863	-.001	-13.7	-.00621	.000	1
S3	.62500	.62871	.004	.593	.14687	.000	1
S4	1.2500	1.2411	-.009	-.716	.29799	.001	1
S5	2.5000	2.5066	.007	.264	.61039	.004	1

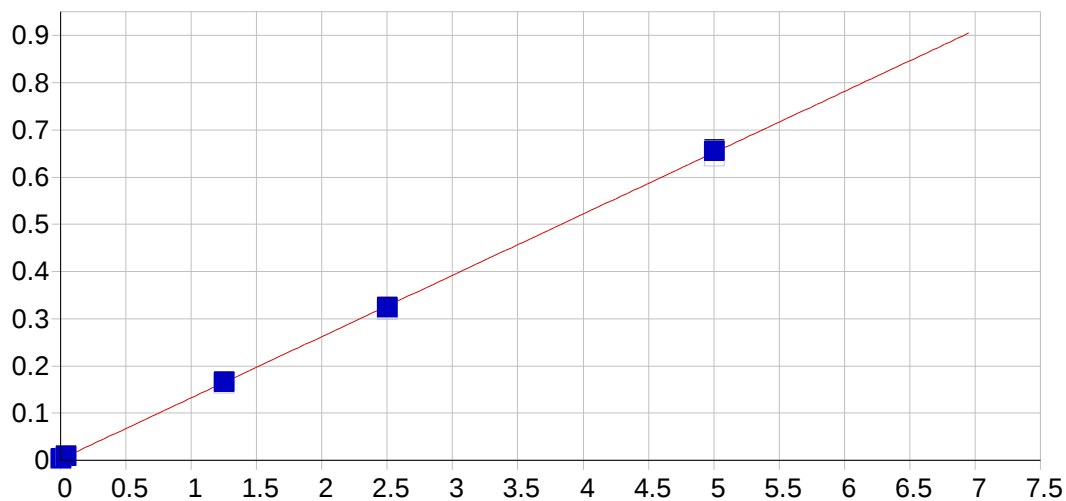


Na 589.592 { 57}

Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.011220 Re-Slope: 1.000000
 A1 (Gain): 0.122635 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999800 Status: OK.
 Std Error of Est: 0.001338
 Predicted MDL: 0.011842
 Predicted MQL: 0.039474

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00010	.000	.000	-.01121	.001	1
S2	2.0000	1.9575	-.042	-2.12	.22884	.002	1
S3	12.500	12.130	-.370	-2.96	1.4764	.011	1
S4	25.000	24.536	-.464	-1.85	2.9978	.013	1
S5	50.000	50.876	.876	1.75	6.2279	.015	1



V 292.402 {115}

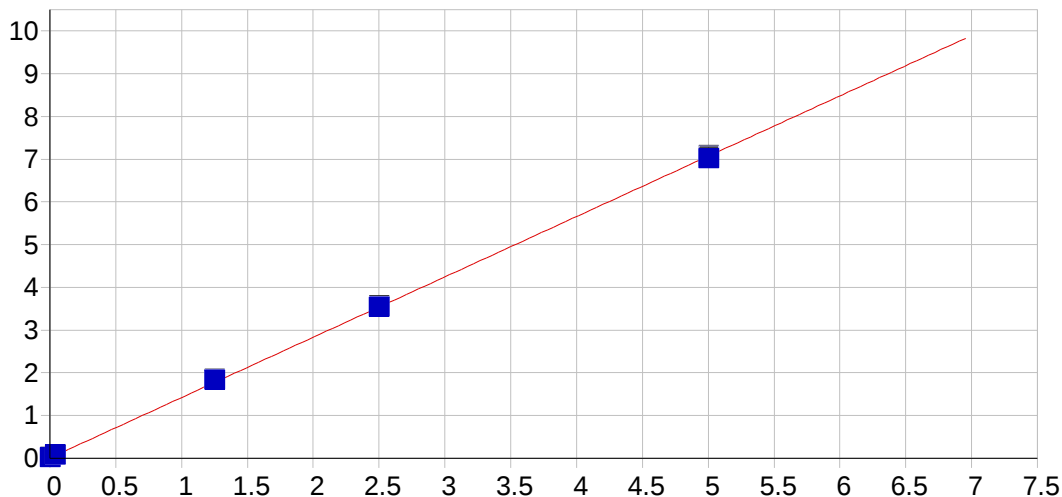
Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002404 Re-Slope: 1.000000
 A1 (Gain): 0.129887 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965
 Std Error of Est: 0.000026
 Predicted MDL: 0.002797
 Predicted MQL: 0.009324

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00240	.000	1
S1	.04000	.04207	.002	5.17	.00763	.000	1
S3	1.2500	1.2517	.002	.133	.16178	.001	1
S4	2.5000	2.4705	-.029	-1.18	.31690	.001	1
S5	5.0000	5.0258	.026	.516	.64241	.002	1



Zn 206.200 {464}

Date of Fit: 5/31/2020 20:12:52

Type of Fit: Linear

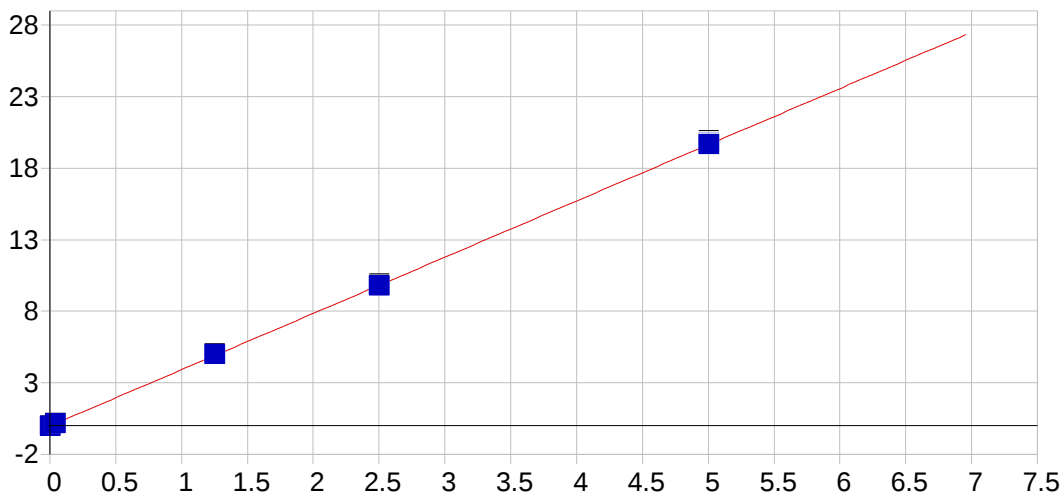
Weighting: 1/Conc

A0 (Offset): 0.008554
 A1 (Gain): 1.412380
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999883
 Std Error of Est: 0.000527
 Predicted MDL: 0.000503
 Predicted MQL: 0.001676

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	.00855	.000	1
S1	.04000	.04443	.004	11.1	.07170	.001	1
S3	1.2500	1.2902	.040	3.22	1.8431	.005	1
S4	2.5000	2.4932	-.007	-.271	3.5545	.008	1
S5	5.0000	4.9621	-.038	-.758	7.0661	.013	1

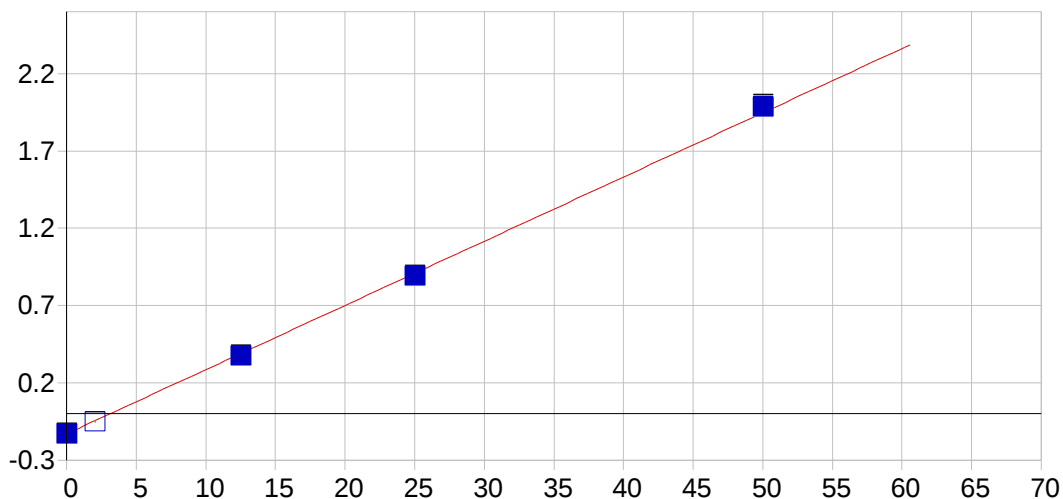


Zn 213.856 {158}

Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.014387 Re-Slope: 1.000000
 A1 (Gain): 3.931690 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000741
 Predicted MDL: 0.000741
 Predicted MQL: 0.002470

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.01440	.004	1
S1	.04000	.04313	.003	7.82	.15629	.005	1
S3	1.2500	1.2643	.014	1.14	4.9905	.025	1
S4	2.5000	2.4823	-.018	-.708	9.8137	.081	1
S5	5.0000	5.0003	.000	.006	19.782	.132	1



K 766.490 {44}

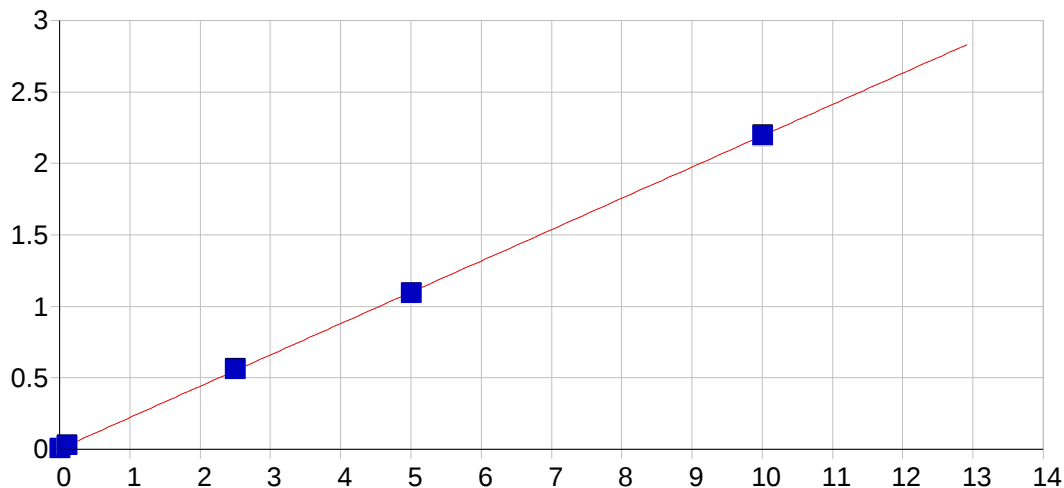
Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.128991 Re-Slope: 1.000000
 A1 (Gain): 0.041503 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999746
 Std Error of Est: 0.000510
 Predicted MDL: 0.041447
 Predicted MQL: 0.138156

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00020	.000	.000	-.12898	.001	1
S2	2.0000	1.8567	-.143	-7.16	-.05193	.000	1
S3	12.500	12.167	-.333	-2.66	.37483	.003	1
S4	25.000	24.537	-.463	-1.85	.88705	.005	1
S5	50.000	50.939	.939	1.88	1.9805	.014	1



B 249.678 {135}

Date of Fit: 5/31/2020 20:12:52

Type of Fit: Linear

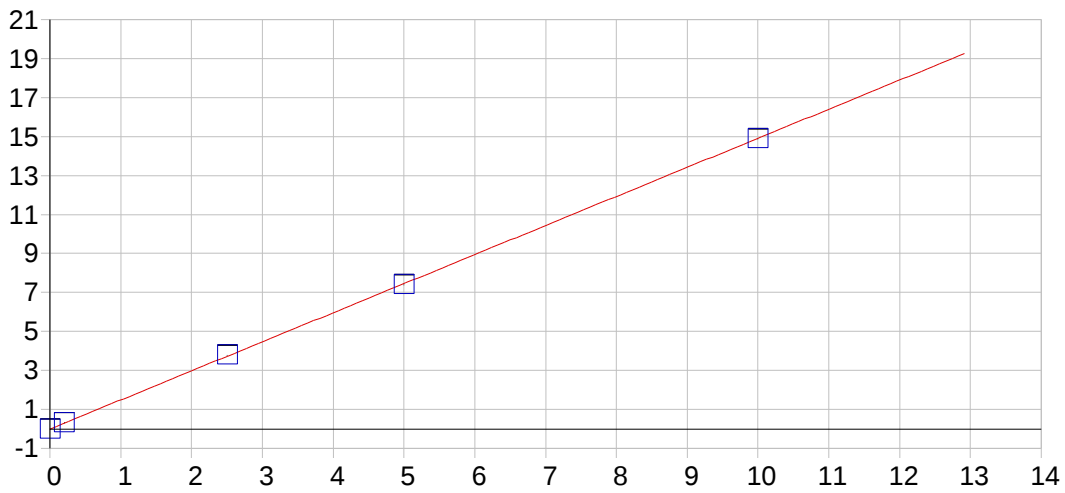
Weighting: 1/Conc

A0 (Offset): 0.003286
 A1 (Gain): 0.219043
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999960
 Std Error of Est: 0.000105
 Predicted MDL: 0.001600
 Predicted MQL: 0.005332

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	.00328	.000	1
S1	.10000	.10815	.008	8.15	.02686	.000	1
S3	2.5000	2.5332	.033	1.33	.55633	.006	1
S4	5.0000	4.9626	-.037	-7.48	1.0866	.002	1
S5	10.000	9.9960	-.004	-.040	2.1855	.006	1

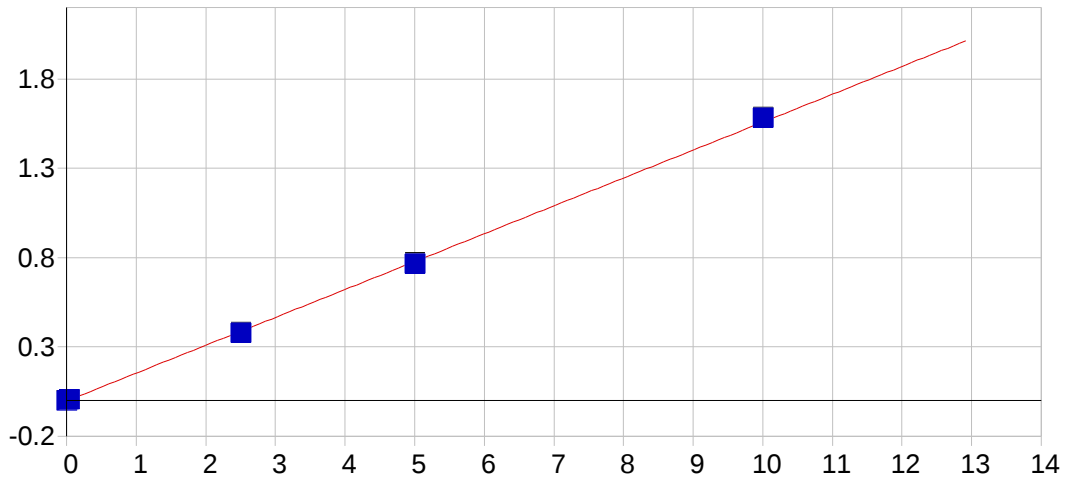


Mo 202.030 {467}

Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.007165 Re-Slope: 1.000000
 A1 (Gain): 1.491816 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999893 Status: OK.
 Std Error of Est: 0.001674
 Predicted MDL: 0.000499
 Predicted MQL: 0.001664

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00720	.000	1
S1	.20000	.22363	.024	11.8	.32644	.002	1
S3	2.5000	2.5389	.039	1.56	3.7804	.012	1
S4	5.0000	4.9588	-.041	-.824	7.3904	.015	1
S5	10.000	9.9787	-.021	-.213	14.879	.024	1



Sn 189.989 {478}

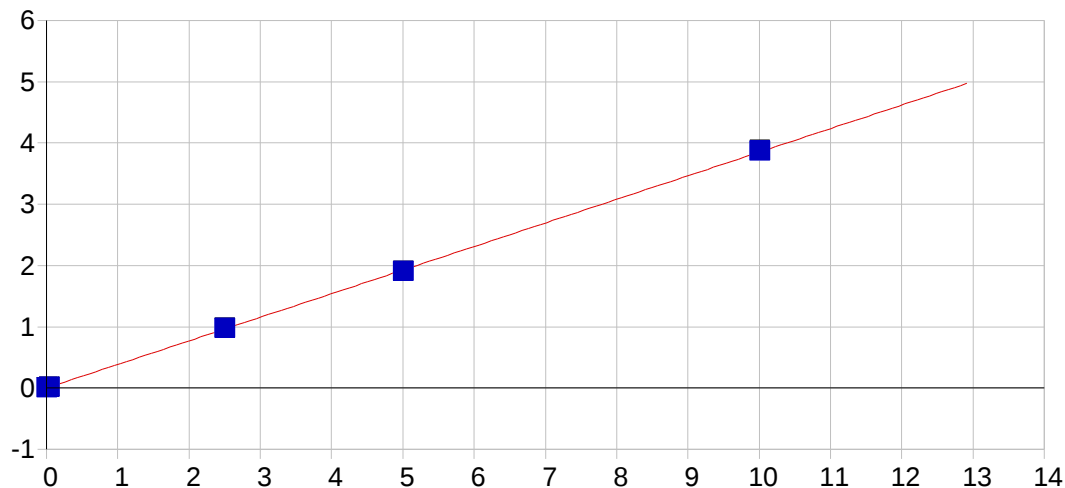
Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002598 Re-Slope: 1.000000
 A1 (Gain): 0.156064 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999858
 Std Error of Est: 0.000090
 Predicted MDL: 0.001842
 Predicted MQL: 0.006140

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00260	.000	1
S1	.04000	.04038	.000	.950	.00371	.000	1
S3	2.5000	2.4382	-.062	-2.47	.37814	.001	1
S4	5.0000	4.9173	-.083	-1.65	.76525	.004	1
S5	10.000	10.144	.144	1.44	1.5814	.004	1



Ti 336.121 {100}

Date of Fit: 5/31/2020 20:12:52

Type of Fit: Linear

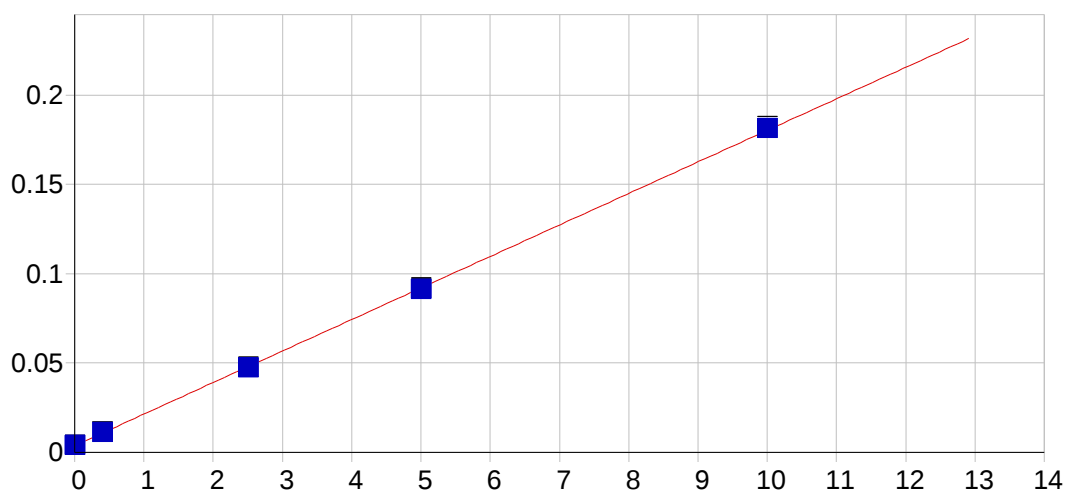
Weighting: 1/Conc

A0 (Offset): 0.000573
 A1 (Gain): 0.384952
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963
 Std Error of Est: 0.000113
 Predicted MDL: 0.001324
 Predicted MQL: 0.004412

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	.00057	.001	1
S1	.04000	.04182	.002	4.54	.01666	.000	1
S3	2.5000	2.5232	.023	.928	.97177	.002	1
S4	5.0000	4.9350	-.065	-1.30	1.9001	.004	1
S5	10.000	10.040	.040	.400	3.8650	.015	1

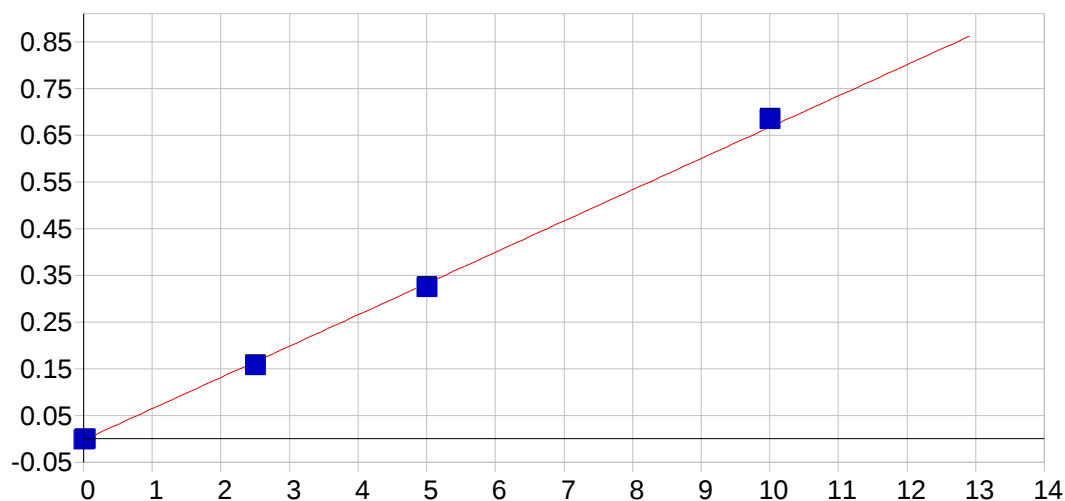


Si 288.158 {117}

Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003798 Re-Slope: 1.000000
 A1 (Gain): 0.017641 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999935 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.014055
 Predicted MQL: 0.046850

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00380	.000	1
S1	.40000	.41860	.019	4.65	.01118	.000	1
S3	2.5000	2.4601	-.040	-1.60	.04715	.001	1
S4	5.0000	4.9556	-.044	-.889	.09113	.001	1
S5	10.000	10.066	.066	.657	.18118	.001	1



P 177.495 {490}

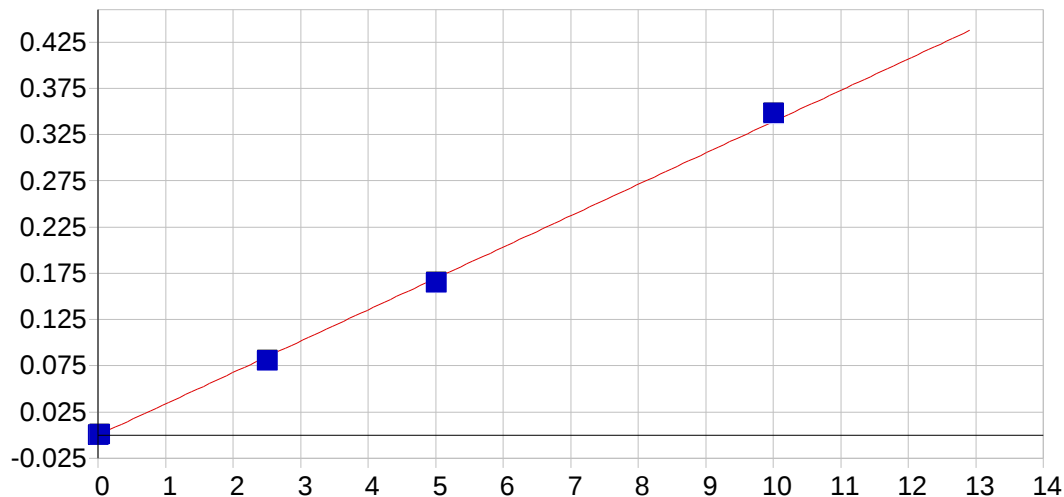
Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002109 Re-Slope: 1.000000
 A1 (Gain): 0.066913 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999567
 Std Error of Est: 0.000048
 Predicted MDL: 0.003892
 Predicted MQL: 0.012974

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00211	.001	1
S1	.02000	.01936	-.001	-3.22	-.00082	.000	1
S3	2.5000	2.3742	-.126	-5.03	.15651	.001	1
S4	5.0000	4.8817	-.118	-2.37	.32406	.001	1
S5	10.000	10.245	.245	2.45	.68243	.002	1



S 182.034 {485}

Date of Fit: 5/31/2020 20:12:52

Type of Fit: Linear

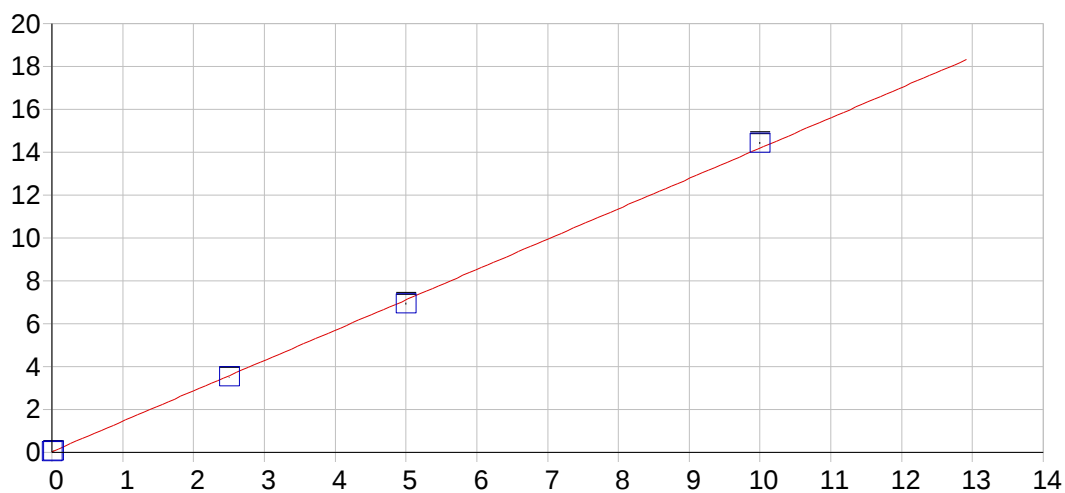
Weighting: 1/Conc

A0 (Offset): -0.000069
 A1 (Gain): 0.033893
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999499
 Std Error of Est: 0.000026
 Predicted MDL: 0.006779
 Predicted MQL: 0.022597

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	-.00007	.000	1
S1	.02000	.02158	.002	7.88	.00062	.000	1
S3	2.5000	2.3726	-.127	-5.09	.08004	.000	1
S4	5.0000	4.8614	-.139	-2.77	.16409	.001	1
S5	10.000	10.265	.265	2.65	.34662	.000	1

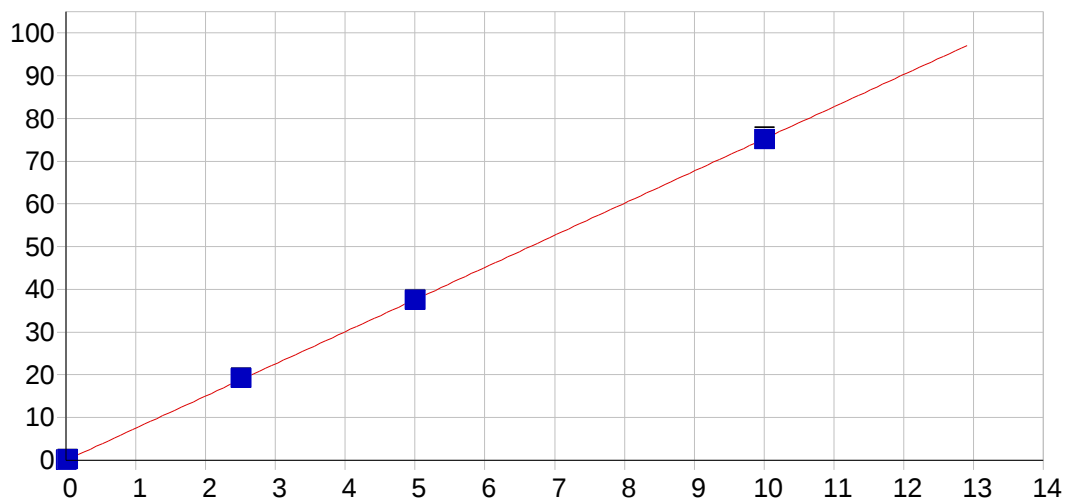


Li 670.784 { 50}

Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.036702 Re-Slope: 1.000000
 A1 (Gain): 1.415393 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999805 Status: OK.
 Std Error of Est: 0.000675
 Predicted MDL: 0.001278
 Predicted MQL: 0.004260

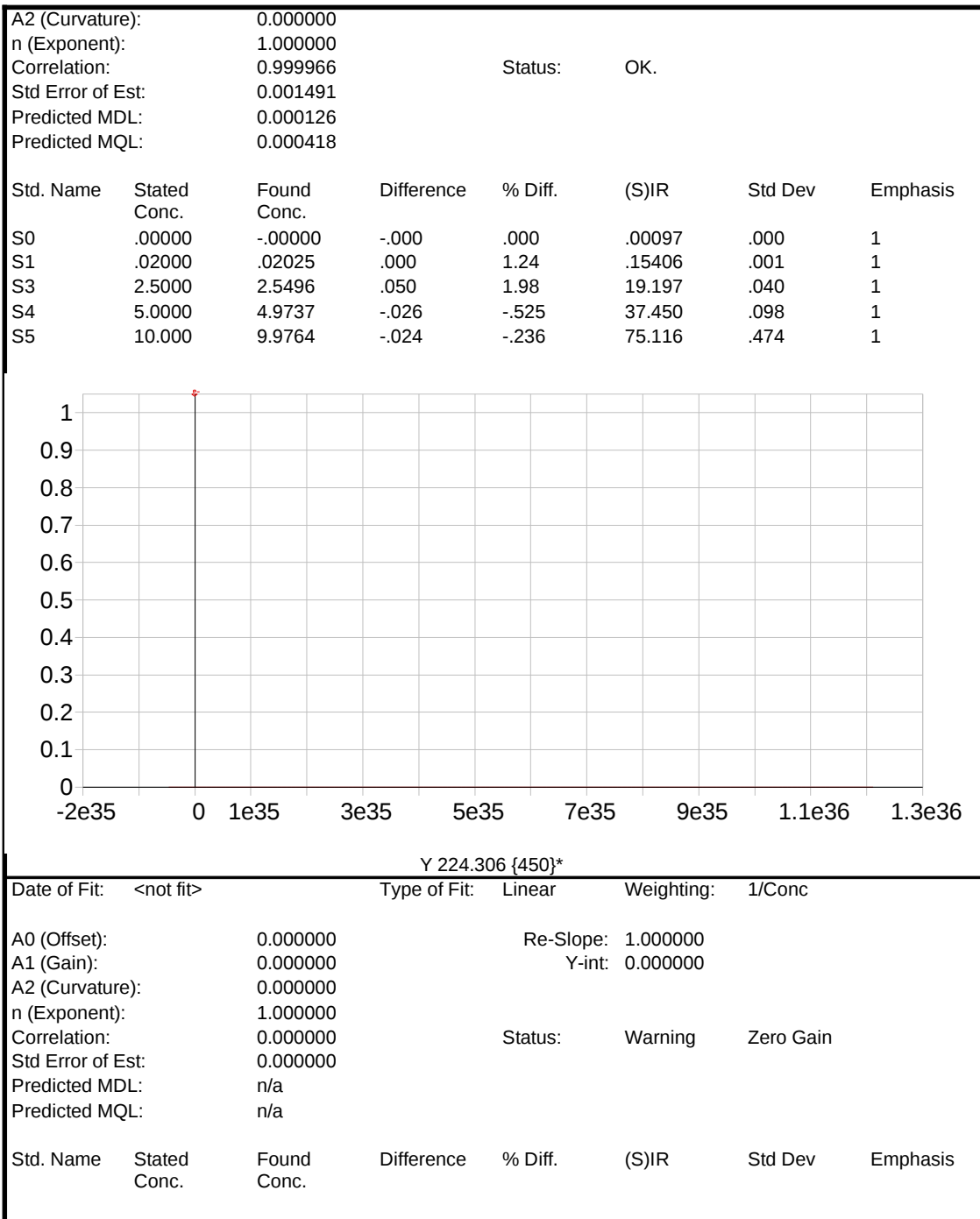
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.03670	.001	1
S5	10.000	10.170	.170	1.70	14.432	.033	1
S4	5.0000	4.8754	-.125	-2.49	6.9373	.047	1
S3	2.5000	2.4545	-.045	-1.82	3.5108	.005	1
S1	.02000	.01990	-.000	-.489	.06487	.002	1



Sr 407.771 { 83}

Date of Fit: 5/31/2020 20:12:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000978 Re-Slope: 1.000000
 A1 (Gain): 7.521381 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

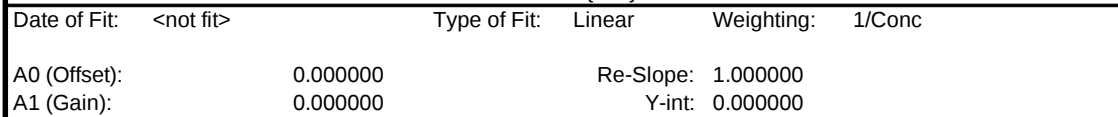
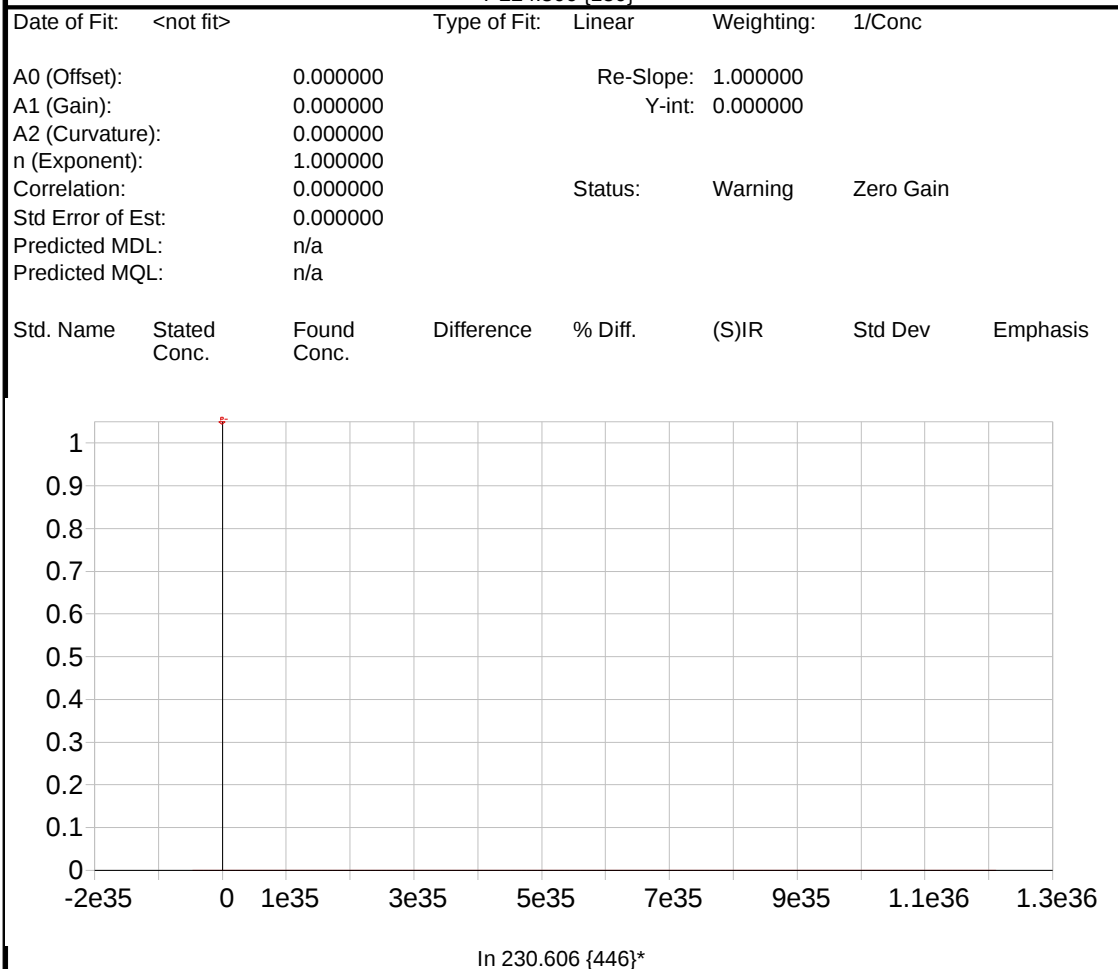
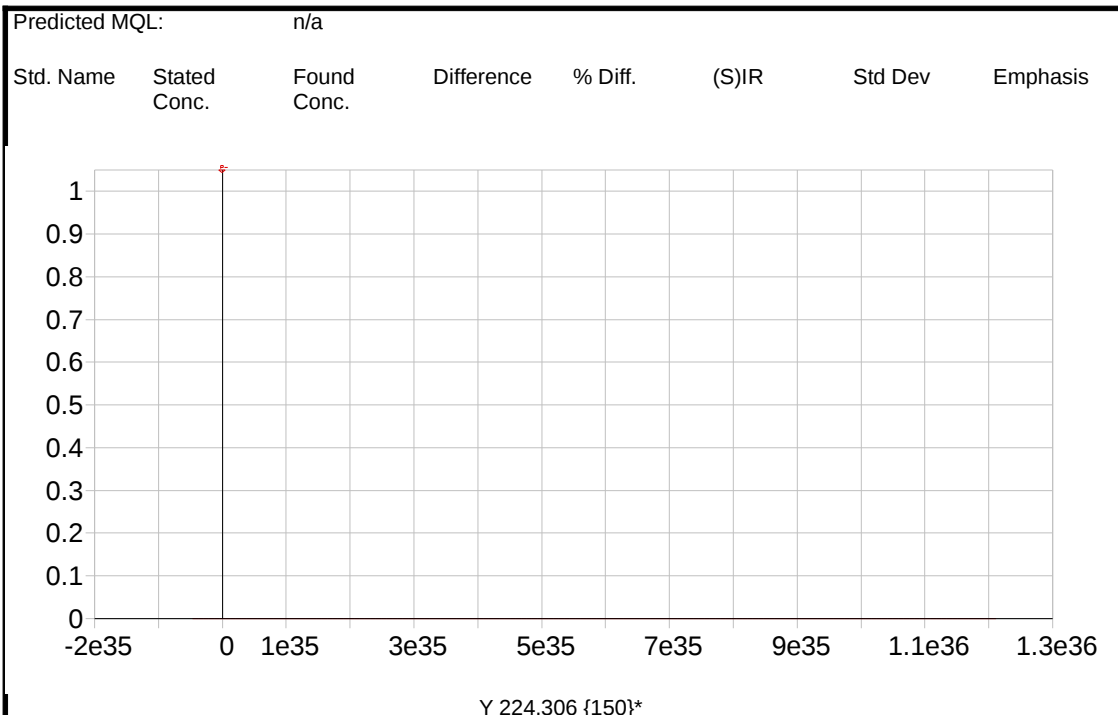
n (Exponent): 1.000000

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: 5/31/2020 18:32:59 Type: Cal
 Method: NON EPA-6010-200.7(v508) 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	.00518	-.00119	.00724	.00090	-.00710	.04180	.09552	.00201
Stddev	.00004	.00042	.00016	.00026	.00055	.00066	.00127	.00027
%RSD	.81931	35.470	2.2287	29.319	7.7794	1.5882	1.3336	13.562

#1	.00514	-.00070	.00732	.00063	-.00767	.04241	.09410	.00230
#2	.00523	-.00140	.00735	.00090	-.00657	.04190	.09587	.00195
#3	.00517	-.00146	.00706	.00116	-.00705	.04109	.09658	.00177

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	.01598	.00774	.00190	-.00047	.00857	.00225	.00382	-.00604
Stddev	.00082	.00041	.00015	.00035	.00023	.00001	.00016	.00026
%RSD	5.1451	5.2430	7.6323	74.723	2.6898	.45895	4.2321	4.2642

#1	.01615	.00764	.00184	-.00032	.00880	.00226	.00389	-.00624
#2	.01669	.00819	.00206	-.00022	.00855	.00224	.00364	-.00575
#3	.01508	.00740	.00179	-.00088	.00834	.00225	.00394	-.00612

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	-.00276	-.00831	-.01121	.00240	-.01440	-.12898	.00328	-.00720
Stddev	.00019	.00050	.00073	.00042	.00435	.00107	.00033	.00046
%RSD	7.0684	6.0381	6.5495	17.333	30.238	.82893	10.081	6.3803

#1	-.00270	-.00889	-.01111	.00199	-.01927	-.12776	.00312	-.00668
#2	-.00297	-.00803	-.01198	.00282	-.01088	-.12973	.00307	-.00739
#3	-.00260	-.00801	-.01052	.00240	-.01305	-.12946	.00367	-.00754

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	-.00260	.00057	.00380	-.00211	-.00007	.03670	.00097	
Stddev	.00022	.00068	.00008	.00051	.00028	.00094	.00037	
%RSD	8.6503	119.41	2.1525	24.136	409.14	2.5667	37.525	

#1	-.00275	-.00006	.00386	-.00161	.00001	.03771	.00056	
#2	-.00234	.00048	.00383	-.00210	.00017	.03585	.00126	
#3	-.00270	.00130	.00370	-.00262	-.00038	.03654	.00110	

Sample Name: S0 Acquired: 5/31/2020 18:32:59 Type: Cal
Method: NON EPA-6010-200.7(v508) 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	635.29	9913.2	5991.5	451.05	1310.6
Stddev	3.91	74.2	37.0	2.36	3.4
%RSD	.61509	.74878	.61781	.52297	.25864
#1	631.14	9875.4	5950.9	451.93	1307.7
#2	638.90	9865.6	6023.4	448.38	1314.3
#3	635.84	9998.7	6000.3	452.85	1309.8

Sample Name: S1 Acquired: 5/31/2020 18:37:01 Type: Cal
Method: NON EPA-6010-200.7(v508) 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	.00688	.00156	.01054	.00304	.00288	.05462	.46443	.01877
Stddev	.00080	.00042	.00066	.00051	.00013	.00112	.00162	.00004
%RSD	11.644	26.579	6.2281	16.669	4.5140	2.0457	.34816	.20027

#1	.00780	.00138	.01072	.00328	.00302	.05582	.46454	.01876
#2	.00648	.00127	.01110	.00246	.00285	.05442	.46599	.01875
#3	.00636	.00204	.00982	.00339	.00276	.05361	.46276	.01882

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	.03349	.00514	.02240	.03327	.00436	.01789	.02206	-.00621
Stddev	.00028	.00019	.00008	.00035	.00016	.00018	.00054	.00047
%RSD	.84849	3.6755	.34008	1.0533	3.7824	.98907	2.4361	7.6263

#1	.03379	.00507	.02233	.03292	.00449	.01778	.02167	-.00658
#2	.03347	.00500	.02249	.03327	.00417	.01778	.02183	-.00637
#3	.03322	.00536	.02239	.03362	.00441	.01809	.02267	-.00567

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	.00763	.15629	.02686	.32644	.00371	.01666	.01118	-.00082
Stddev	.00016	.00479	.00043	.00208	.00013	.00010	.00031	.00024
%RSD	2.0828	3.0650	1.5945	.63788	3.5006	.62944	2.7393	29.229

#1	.00764	.16118	.02713	.32851	.00378	.01655	.01117	-.00083
#2	.00746	.15160	.02636	.32647	.00378	.01676	.01088	-.00057
#3	.00778	.15608	.02707	.32435	.00356	.01667	.01149	-.00105

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00062	.06487	.15406
Stddev	.00015	.00222	.00118
%RSD	23.681	3.4177	.76739

#1	.00046	.06317	.15287
#2	.00073	.06407	.15523
#3	.00069	.06738	.15408

Sample Name: S1 Acquired: 5/31/2020 18:37:01 Type: Cal
Method: NON EPA-6010-200.7(v508) 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	635.83	9728.6	5996.9	451.44	1307.5
Stddev	1.21	38.4	28.5	1.79	1.7
%RSD	.19030	.39491	.47511	.39718	.13009
#1	635.13	9726.8	5972.9	451.52	1306.2
#2	635.12	9767.9	5989.4	453.20	1306.9
#3	637.22	9691.2	6028.4	449.61	1309.5

Sample Name: S2 Acquired: 5/31/2020 18:41:04 Type: Cal
Method: NON EPA-6010-200.7(v508) 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	.11201	.01061	.22884	-.05193
Stddev	.00119	.00018	.00248	.00016
%RSD	1.0617	1.7002	1.0859	.31016

#1	.11064	.01041	.22597	-.05197
#2	.11277	.01065	.23039	-.05207
#3	.11261	.01077	.23016	-.05175

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	9891.8	5996.8
Stddev	78.9	52.6
%RSD	.79740	.87680

#1	9964.0	5937.7
#2	9903.8	6038.2
#3	9807.6	6014.6

Sample Name: S3 Acquired: 5/31/2020 18:45:07 Type: Cal
Method: NON EPA-6010-200.7(v508) 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	.21479	.20549	.66558	.28455	.50602	.50698	17.285	.33357
Stddev	.00102	.00049	.00193	.00058	.00140	.00141	.025	.00075
%RSD	.47417	.23621	.28984	.20306	.27620	.27821	.14580	.22593

#1	.21597	.20497	.66339	.28510	.50558	.50569	17.270	.33444
#2	.21413	.20557	.66635	.28460	.50489	.50849	17.314	.33318
#3	.21428	.20593	.66701	.28394	.50758	.50676	17.270	.33310

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.3595	.62403	.14097	.93833	.72120	.04970	.77546	.09336
Stddev	.0135	.00272	.00077	.00182	.00378	.00029	.00135	.00037
%RSD	.40256	.43559	.54423	.19445	.52407	.58202	.17452	.39398

#1	3.3443	.62090	.14079	.93640	.72026	.04951	.77494	.09293
#2	3.3638	.62547	.14180	.93858	.71798	.04956	.77444	.09356
#3	3.3703	.62573	.14030	.94002	.72536	.05003	.77699	.09358

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	.75606	.14687	1.4764	.16178	4.9905	.37483	.55633	3.7804
Stddev	.00121	.00037	.0107	.00066	.0254	.00332	.00598	.0122
%RSD	.16025	.25113	.72709	.41048	.50885	.88652	1.0755	.32389

#1	.75466	.14723	1.4645	.16116	5.0060	.37247	.56244	3.7945
#2	.75667	.14690	1.4793	.16248	5.0044	.37340	.55606	3.7734
#3	.75684	.14649	1.4854	.16171	4.9612	.37863	.55049	3.7733

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	.37814	.97177	.04715	.15651	.08004	3.5108	19.197	
Stddev	.00096	.00224	.00055	.00090	.00045	.0055	.040	
%RSD	.25296	.23087	1.1621	.57352	.56051	.15663	.20889	

#1	.37841	.96918	.04662	.15584	.08031	3.5135	19.159	
#2	.37708	.97323	.04711	.15616	.07953	3.5144	19.239	
#3	.37893	.97289	.04772	.15753	.08030	3.5045	19.194	

Sample Name: S3 Acquired: 5/31/2020 18:45:07 Type: Cal
Method: NON EPA-6010-200.7(v508) 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	625.70	9799.1	5988.8	446.91	1246.6
Stddev	.64	41.8	66.7	3.97	2.8
%RSD	.10241	.42686	1.1135	.88859	.22745
#1	624.96	9751.4	5919.0	444.80	1249.9
#2	626.08	9816.0	5995.7	444.44	1244.8
#3	626.06	9829.8	6051.8	451.49	1245.2

Sample Name: S4 Acquired: 5/31/2020 18:48:56 Type: Cal
Method: NON EPA-6010-200.7(v508) 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	.42307	.41063	1.3292	.56423	1.0121	.95896	33.999	.64612
Stddev	.00153	.00128	.0016	.00290	.0035	.00300	.137	.00228
%RSD	.36260	.31095	.11733	.51419	.34561	.31292	.40348	.35322

#1	.42132	.41049	1.3286	.56287	1.0154	.96145	34.129	.64787
#2	.42419	.40943	1.3280	.56757	1.0125	.95562	33.856	.64354
#3	.42370	.41197	1.3310	.56227	1.0084	.95979	34.011	.64695

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	6.7394	1.2217	.27448	1.8925	1.4073	.09665	1.5014	.18931
Stddev	.0187	.0033	.00070	.0033	.0044	.00088	.0060	.00080
%RSD	.27712	.27245	.25675	.17226	.30993	.91257	.39782	.42452

#1	6.7400	1.2194	.27439	1.8887	1.4119	.09737	1.5073	.18863
#2	6.7204	1.2203	.27522	1.8942	1.4032	.09567	1.4954	.18911
#3	6.7577	1.2255	.27382	1.8945	1.4069	.09691	1.5016	.19020

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	1.5202	.29799	2.9978	.31690	9.8137	.88705	1.0866	7.3904
Stddev	.0039	.00081	.0132	.00135	.0806	.00542	.0015	.0150
%RSD	.25487	.27301	.44079	.42715	.82135	.61049	.14169	.20336

#1	1.5165	.29782	3.0090	.31715	9.7725	.89196	1.0874	7.4047
#2	1.5201	.29727	2.9832	.31544	9.9066	.88124	1.0848	7.3747
#3	1.5242	.29887	3.0012	.31812	9.7620	.88796	1.0876	7.3918

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	.76525	1.9001	.09113	.32406	.16409	6.9373	37.450	
Stddev	.00371	.0042	.00068	.00086	.00058	.0465	.098	
%RSD	.48422	.22325	.74084	.26657	.35175	.67029	.26071	

#1	.76123	1.9008	.09049	.32381	.16343	6.9903	37.363	
#2	.76852	1.8955	.09105	.32335	.16438	6.9033	37.431	
#3	.76600	1.9039	.09184	.32502	.16447	6.9183	37.555	

Sample Name: S4 Acquired: 5/31/2020 18:48:56 Type: Cal
Method: NON EPA-6010-200.7(v508) 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	626.99	9890.0	6130.3	447.33	1216.7
Stddev	1.65	58.5	35.6	3.33	2.4
%RSD	.26293	.59197	.58026	.74334	.19865
#1	625.11	9831.6	6090.2	448.26	1215.9
#2	628.20	9948.7	6158.1	443.64	1219.5
#3	627.65	9889.8	6142.6	450.10	1214.9

Sample Name: S5 Acquired: 5/31/2020 18:52:50 Type: Cal
Method: NON EPA-6010-200.7(v508) 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	.85350	.83101	2.6979	1.1366	2.0612	1.9213	68.259	1.2901
Stddev	.00334	.00591	.0078	.0014	.0043	.0078	.493	.0058
%RSD	.39184	.71089	.28958	.12629	.20784	.40824	.72257	.45237

#1	.85002	.83226	2.6968	1.1350	2.0568	1.9127	67.786	1.2835
#2	.85669	.82458	2.6907	1.1377	2.0614	1.9279	68.770	1.2923
#3	.85378	.83619	2.7062	1.1371	2.0654	1.9234	68.220	1.2945

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	13.753	2.4605	.54302	3.8705	2.8063	.19295	3.0259	.39570
Stddev	.032	.0161	.00123	.0094	.0054	.00166	.0130	.00137
%RSD	.23204	.65259	.22644	.24303	.19380	.86209	.43001	.34702

#1	13.741	2.4421	.54381	3.8638	2.8029	.19472	3.0109	.39564
#2	13.729	2.4674	.54365	3.8663	2.8126	.19141	3.0317	.39436
#3	13.789	2.4719	.54161	3.8812	2.8035	.19272	3.0349	.39710

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.0978	.61039	6.2279	.64241	19.782	1.9805	2.1855	14.879
Stddev	.0089	.00386	.0153	.00237	.132	.0142	.0060	.024
%RSD	.28724	.63295	.24581	.36886	.66686	.71917	.27477	.16365

#1	3.0891	.61399	6.2456	.63994	19.632	1.9941	2.1787	14.853
#2	3.0974	.60631	6.2194	.64467	19.833	1.9657	2.1903	14.901
#3	3.1069	.61087	6.2187	.64261	19.881	1.9816	2.1873	14.884

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	1.5814	3.8650	.18118	.68243	.34662	14.432	75.116	
Stddev	.0037	.0153	.00099	.00229	.00034	.033	.474	
%RSD	.23135	.39678	.54807	.33569	.09903	.22696	.63159	

#1	1.5783	3.8474	.18098	.68222	.34700	14.394	74.703	
#2	1.5806	3.8719	.18031	.68025	.34633	14.447	75.634	
#3	1.5855	3.8757	.18226	.68482	.34653	14.454	75.011	

Sample Name: S5 Acquired: 5/31/2020 18:52:50 Type: Cal
Method: NON EPA-6010-200.7(v508) 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	605.56	9699.0	6002.6	431.15	1143.1
Stddev	1.64	54.6	13.6	1.60	.2
%RSD	.27102	.56289	.22602	.37054	.01454
#1	605.81	9636.0	6007.8	432.99	1143.3
#2	603.80	9729.1	5987.2	430.37	1143.0
#3	607.06	9731.9	6012.8	430.09	1142.9

Sample Name: ICV01 Acquired: 5/31/2020 18:56:52 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.018483	1.027144	1.017071	1.055303	.9877762	2.551878
Stddev	.011048	.004639	.007070	.007527	.0060305	.002533
%RSD	1.084723	.4515948	.6950997	.7132527	.6105109	.0992417

#1	1.027869	1.022702	1.024135	1.063535	.9915744	2.554797
#2	1.021271	1.026772	1.009996	1.048772	.9808227	2.550572
#3	1.006308	1.031957	1.017084	1.053604	.9909315	2.550266

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5319880	.5390908	.5189483	10.38664	.5499858	.5246272
Stddev	.0017556	.0020359	.0012623	.06957	.0016402	.0012411
%RSD	.3299997	.3776471	.2432495	.6698475	.2982194	.2365617

#1	.5337180	.5371557	.5185969	10.33713	.5512289	.5260520
#2	.5320379	.5412143	.5178988	10.46619	.5481268	.5237819
#3	.5302080	.5389025	.5203490	10.35660	.5506016	.5240476

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5427375	10.43059	.5408106	6.131594	.5205120	.2555132
Stddev	.0030182	.06326	.0012186	.069934	.0017302	.0025154
%RSD	.5561026	.6064576	.2253273	1.140549	.3324009	.9844340

#1	.5439485	10.45590	.5394088	6.053390	.5199998	.2535523
#2	.5393019	10.35859	.5414066	6.188126	.5190957	.2583492
#3	.5449621	10.47727	.5416166	6.153267	.5224404	.2546381

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.02834	.5339997	1.060942	10.08591	2.738246	F 2.776164
Stddev	.11206	.0043998	.012071	.12695	.016482	.004351
%RSD	1.117402	.8239228	1.137781	1.258690	.6019214	.1567371

#1	10.13874	.5289298	1.069172	10.16026	2.728416	2.772794
#2	9.91470	.5362523	1.066568	9.93932	2.757275	2.774622
#3	10.03159	.5368171	1.047084	10.15814	2.729048	2.781076

Sample Name: ICV01 Acquired: 5/31/2020 18:56:52 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	2.634062	F 2.759815	2.619236	F -.003576	F .0053256	F .0003328
Stddev	.006953	.012635	.040018	.002054	.0028433	.0009103
%RSD	.2639745	.4578362	1.527864	57.42991	53.38984	273.5163

#1	2.635256	2.750724	2.625925	-.005902	.0021577	.0012625
#2	2.626589	2.754477	2.576295	-.002814	.0076564	.0002927
#3	2.640341	2.774243	2.655488	-.002012	.0061626	-.000557

Elem	Sr4077
Units	ppm
Avg	F -.010247
Stddev	.000106
%RSD	1.037744

#1	-.010129
#2	-.010277
#3	-.010335

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	635.4777	9883.387	6107.795	450.3627	1275.540
Stddev	1.6924	67.361	22.254	5.3119	2.405
%RSD	.2663116	.6815591	.3643487	1.179461	.1885239

#1	633.5781	9812.282	6109.214	444.2345	1272.798
#2	636.0305	9946.246	6084.865	453.6493	1276.533
#3	636.8245	9891.632	6129.305	453.2044	1277.290

Sample Name: LLICV01 Acquired: 5/31/2020 19:01:50 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236120	.0353037	.0133528	.0184782	.0505701	.1188754	.1058764
Stddev	.0055384	.0070419	.0007024	.0054109	.0040069	.0037989	.0011565
%RSD	23.45579	19.94658	5.260546	29.28241	7.923446	3.195718	1.092318

#1	.0295013	.0400841	.0138775	.0126394	.0539874	.1164585	.1064059
#2	.0185085	.0272171	.0136261	.0233234	.0461602	.1169136	.1045499
#3	.0228260	.0386100	.0125548	.0194718	.0515626	.1232542	.1066733

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064638	.0062522	2.161590	.0112681	.0303303	.0217393	.1061627
Stddev	.0002044	.0003865	.003976	.0001692	.0008783	.0007011	.0120324
%RSD	3.161876	6.182316	.1839580	1.501999	2.895786	3.224999	11.33393

#1	.0063653	.0066251	2.159475	.0111700	.0293341	.0225399	.0922699
#2	.0063273	.0058534	2.159118	.0114635	.0309932	.0214428	.1132542
#3	.0066987	.0062782	2.166177	.0111707	.0306635	.0212351	.1129641

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226967	2.127465	.0410883	.0099490	2.045424	.0406926	.0444173
Stddev	.0002264	.098312	.0001336	.0009369	.012388	.0004617	.0015089
%RSD	.9976852	4.621081	.3252270	9.416486	.6056216	1.134636	3.397072

#1	.0225738	2.164072	.0412418	.0105024	2.055133	.0411736	.0432365
#2	.0225582	2.016101	.0410255	.0088674	2.049667	.0406514	.0461172
#3	.0229580	2.202222	.0409977	.0104774	2.031473	.0402529	.0438983

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.890617	.1093405	.2225412	.0402254	.0431507	.4176779	.0165871
Stddev	.004727	.0015895	.0007846	.0002731	.0018057	.0069550	.0027890
%RSD	.2500185	1.453687	.3525749	.6789888	4.184603	1.665170	16.81454

#1	1.889926	.1101557	.2232718	.0399169	.0423636	.4231271	.0135165
#2	1.895651	.1075088	.2226398	.0403232	.0418721	.4200623	.0172811
#3	1.886274	.1103570	.2217119	.0404362	.0452163	.4098442	.0189635

Sample Name: LLICV01 Acquired: 5/31/2020 19:01:50 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0160030	.0193666	.0202083
Stddev	.0035442	.0011274	.0000650
%RSD	22.14704	5.821089	.3214316

#1	.0196243	.0182175	.0201963
#2	.0125413	.0204708	.0201501
#3	.0158433	.0194116	.0202784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	642.0564	9855.592	6161.424	451.6999	1320.955
Stddev	2.3328	55.004	40.050	1.5387	5.674
%RSD	.3633383	.5581025	.6500111	.3406546	.4295441

#1	639.5723	9811.953	6180.744	452.4187	1314.580
#2	642.3962	9837.448	6188.152	452.7478	1322.833
#3	644.2007	9917.377	6115.377	449.9334	1325.452

Sample Name: ICB01 Acquired: 5/31/2020 19:05:53 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.007184	.0010885	.0004541	-.001064	-.003249	.0118367	-.000794
Stddev	.008606	.0034034	.0005653	.001895	.002022	.0024179	.000608
%RSD	119.7943	312.6538	124.4903	178.1396	62.24444	20.42695	76.50063

#1	.001079	.0049712	.0003114	-.002756	-.002596	.0094099	-.001480
#2	-.006534	-.001379	.0010771	-.001420	-.005517	.0142455	-.000583
#3	-.016097	-.000327	-.000026	.000984	-.001634	.0118548	-.000321

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000388	-.000136	.0452990	-.000273	.0001491	-.000251	-.000541
Stddev	.0001127	.000040	.0203242	.000151	.0001834	.000328	.012604
%RSD	290.2380	29.27309	44.86676	55.52268	123.0129	130.4426	2328.989

#1	-.000017	-.000122	.0225662	-.000435	.0003575	.000108	.011622
#2	.000169	-.000180	.0617139	-.000136	.0000120	-.000533	.000299
#3	-.000035	-.000104	.0516168	-.000247	.0000779	-.000329	-.013544

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000298	.0929004	-.000095	-.002777	-.022064	-.000405	.0008590
Stddev	.000195	.0307766	.000209	.000442	.006244	.003064	.0007224
%RSD	65.39998	33.12864	219.2040	15.92485	28.29979	756.7656	84.10539

#1	-.000422	.1124716	-.000165	-.002296	-.028872	.000636	.0016927
#2	-.000399	.1088038	.000140	-.002869	-.020714	.002003	.0004661
#3	-.000073	.0574257	-.000261	-.003167	-.016605	-.003853	.0004181

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.204495	.0026097	-.000443	.0008033	-.001041	-.006977	.0043043
Stddev	.039048	.0002386	.000369	.0016367	.000093	.015931	.0006254
%RSD	19.09467	9.140869	83.32547	203.7328	8.973756	228.3471	14.52983

#1	-.161923	.0025979	-.000826	.0011596	-.001122	-.023461	.0045748
#2	-.212920	.0023773	-.000415	-.000982	-.001063	.008337	.0035891
#3	-.238643	.0028539	-.000089	.002233	-.000939	-.005806	.0047489

Sample Name: ICB01 Acquired: 5/31/2020 19:05:53 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	.0015122	-.002455	-.000208
Stddev	.0047401	.000662	.000047
%RSD	313.4649	26.98229	22.48429

#1	-.003895	-.003219	-.000234
#2	.004949	-.002051	-.000236
#3	.003483	-.002094	-.000154

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	640.0250	9770.744	6124.279	451.2198	1326.453
Stddev	1.3446	21.211	53.384	.5001	3.930
%RSD	.2100868	.2170884	.8716851	.1108335	.2963113

#1	638.6624	9767.087	6083.853	451.4147	1321.915
#2	641.3508	9751.600	6184.793	451.5930	1328.730
#3	640.0618	9793.546	6104.189	450.6515	1328.715

Sample Name: CRI01 Acquired: 5/31/2020 19:09:57 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193179	.0358628	.0139734	.0186435	.0468249	.1171675	.1066855
Stddev	.0077236	.0029037	.0013724	.0006174	.0031473	.0088035	.0009535
%RSD	39.98182	8.096582	9.821592	3.311554	6.721328	7.513589	.8937994

#1	.0191741	.0357030	.0134589	.0192190	.0498320	.1103418	.1056727
#2	.0116671	.0388431	.0155287	.0187200	.0435541	.1271041	.1068178
#3	.0271124	.0330424	.0129326	.0179914	.0470886	.1140567	.1075659

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066659	.0060997	2.176665	.0104142	.0296475	.0213462	.1101579
Stddev	.0001528	.0002667	.025960	.0007382	.0009250	.0005207	.0104070
%RSD	2.292751	4.372457	1.192665	7.088092	3.120066	2.439383	9.447367

#1	.0065390	.0064040	2.150755	.0097209	.0298806	.0214846	.1042364
#2	.0066230	.0059068	2.176564	.0111902	.0304336	.0207702	.1040629
#3	.0068355	.0059882	2.202676	.0103313	.0286282	.0217837	.1221745

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221006	2.109235	.0410023	.0091055	2.074987	.0397208	.0432338
Stddev	.0006314	.011094	.0005532	.0002848	.008428	.0031614	.0003213
%RSD	2.856794	.5259740	1.349202	3.127680	.4061892	7.958973	.7432523

#1	.0214122	2.098765	.0412753	.0090436	2.071997	.0384199	.0431893
#2	.0226526	2.120862	.0413660	.0088568	2.068461	.0433251	.0429370
#3	.0222369	2.108077	.0403657	.0094162	2.084502	.0374175	.0435750

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.915364	.1043943	.2217523	.0401486	.0418926	.4135172	.0215331
Stddev	.010570	.0003019	.0014841	.0002799	.0011707	.0094224	.0023173
%RSD	.5518430	.2891570	.6692732	.6972193	2.794535	2.278596	10.76171

#1	1.906603	.1041475	.2234652	.0398531	.0408911	.4190578	.0194733
#2	1.912386	.1043047	.2208506	.0401828	.0431797	.4188561	.0210837
#3	1.927104	.1047309	.2209410	.0404098	.0416069	.4026378	.0240422

Sample Name: CRI01 Acquired: 5/31/2020 19:09:57 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0178917	.0177843	.0202893
Stddev	.0087589	.0009801	.0002280
%RSD	48.95535	5.510884	1.123760

#1	.0181705	.0187861	.0200621
#2	.0089967	.0168275	.0205181
#3	.0265079	.0177392	.0202878

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	642.1579	9906.006	6209.458	453.4785	1321.035
Stddev	3.1202	90.289	12.557	2.9449	1.390
%RSD	.4858943	.9114592	.2022201	.6494041	.1051859

#1	638.9250	9820.926	6195.161	450.0783	1320.063
#2	645.1516	9896.361	6214.517	455.1373	1322.626
#3	642.3972	10000.73	6218.696	455.2198	1320.414

Sample Name: ICSA01 Acquired: 5/31/2020 19:14:01 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	.0042178	.0109703	.0009758	-.003941	-.001478	257.0087
Stddev	.0100686	.0054332	.0032831	.006173	.012449	.1717
%RSD	238.7184	49.52628	336.4543	156.6280	842.2672	.0668111

#1	-.007158	.0086974	.0043120	-.006399	-.006755	256.8561
#2	.011985	.0070427	-.002251	.003082	-.010419	257.1946
#3	.007827	.0171708	.000867	-.008506	.012740	256.9753

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068688	.0003923	-.003181	250.7240	.0513957	.0031738
Stddev	.0004510	.0000898	.000549	1.1094	.0004535	.0012949
%RSD	6.565832	22.89222	17.26193	.4424638	.8823072	40.80126

#1	.0072535	.0004232	-.002678	249.6534	.0516529	.0018047
#2	.0069806	.0004625	-.003097	250.6503	.0516622	.0043790
#3	.0063725	.0002911	-.003767	251.8684	.0508722	.0033377

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004556	99.15639	.0156618	264.4894	.0210310	-.000060
Stddev	.0003382	1.20927	.0004103	.8299	.0032917	.002159
%RSD	74.22721	1.219558	2.619809	.3137928	15.65172	3571.092

#1	.0004510	98.48691	.0160834	263.6871	.0198610	.001883
#2	.0007961	98.42990	.0156382	265.3444	.0184840	.000319
#3	.0001198	100.5523	.0152638	264.4366	.0247478	-.002384

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102127	-.000791	.0067185	.4075824	-.031525	-.029662
Stddev	.0094095	.006033	.0012091	.0139137	.002678	.000267
%RSD	92.13543	763.0263	17.99665	3.413719	8.493661	.9011298

#1	.0191846	-.005922	.0071860	.4139590	-.033120	-.029524
#2	.0004194	-.002306	.0076240	.3916232	-.033022	-.029492
#3	.0110341	.005856	.0053454	.4171650	-.028434	-.029970

Sample Name: ICSA01 Acquired: 5/31/2020 19:14:01 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.037586	-.002157	F -.100774	F .0397697	-.018140	.0060113
Stddev	.002285	.000903	.005214	.0025868	.011717	.0005004
%RSD	6.080610	41.88035	5.173917	6.504380	64.59026	8.324263

#1	-.037162	-.001227	-.094798	.0375260	-.011597	.0057702
#2	-.040054	-.003031	-.103124	.0391841	-.011157	.0056771
#3	-.035542	-.002214	-.104399	.0425991	-.031667	.0065866

Elem	Sr4077
Units	ppm
Avg	F -.021907
Stddev	.000840
%RSD	3.835729

#1	-.021208
#2	-.021674
#3	-.022839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	588.1755	9420.739	6011.938	412.5666	1088.189
Stddev	3.2038	46.354	25.492	3.4372	4.066
%RSD	.5447096	.4920428	.4240163	.8331220	.3736116

#1	584.6201	9410.788	5987.809	409.5448	1083.582
#2	589.0677	9471.261	6009.401	411.8493	1089.712
#3	590.8386	9380.169	6038.603	416.3059	1091.274

Sample Name: ICSAB01 Acquired: 5/31/2020 19:18:02 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	.1195689	.0848228	.0568786	.0523406	.5814708	253.5414
Stddev	.0104577	.0050586	.0030338	.0060177	.0063525	.4905
%RSD	8.746143	5.963675	5.333794	11.49721	1.092495	.1934430

#1	.1250674	.0860961	.0603451	.0522374	.5806791	253.9733
#2	.1075090	.0891231	.0547082	.0463752	.5755512	253.0082
#3	.1261302	.0792493	.0555824	.0584093	.5881820	253.6428

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5188655	.5089827	.9995866	249.2326	.5557681	.5177755
Stddev	.0005287	.0034750	.0011296	.5123	.0068907	.0009694
%RSD	.1018921	.6827244	.1130091	.2055459	1.239846	.1872161

#1	.5193893	.5129946	1.000362	248.7844	.5478372	.5180967
#2	.5183321	.5069149	1.000107	249.1224	.5602880	.5166863
#3	.5188750	.5070385	.998291	249.7910	.5591790	.5185435

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4996598	99.54869	.5081456	259.1661	1.028428	.2102385
Stddev	.0015519	1.82722	.0030656	.6489	.001403	.0026120
%RSD	.3105901	1.835508	.6032949	.2503950	.1364553	1.242423

#1	.5013401	97.43985	.5116762	259.6831	1.027351	.2072654
#2	.4993589	100.5455	.5061590	259.3773	1.030015	.2121647
#3	.4982803	100.6607	.5066015	258.4379	1.027917	.2112855

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0149500	.4985468	1.044086	.4127536	1.007540	1.052329
Stddev	.0064370	.0041323	.005314	.0417904	.002816	.002866
%RSD	43.05671	.8288678	.5090013	10.12478	.2794698	.2723796

#1	.0206191	.4983496	1.038786	.4584626	1.010781	1.055402
#2	.0079524	.5027741	1.044056	.3765029	1.006153	1.049728
#3	.0162783	.4945166	1.049415	.4032955	1.005687	1.051857

Sample Name: ICSAB01 Acquired: 5/31/2020 19:18:02 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	1.068903	1.077073	.9781166	F .0301205	F -.000210	F .0055202
Stddev	.002994	.006116	.0252195	.0031631	.015025	.0003211
%RSD	.2801428	.5678307	2.578373	10.50135	7158.565	5.816123

#1	1.071078	1.073099	.9507867	.0264683	-.016788	.0051628
#2	1.065488	1.074005	.9830734	.0319715	.003650	.0056136
#3	1.070144	1.084116	1.000490	.0319219	.012508	.0057842

Elem	Sr4077
Units	ppm
Avg	F -.022758
Stddev	.001753
%RSD	7.702592

#1	-.020738
#2	-.023652
#3	-.023883

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	586.0296	9441.049	6084.236	413.5528	1084.999
Stddev	1.7628	102.660	39.372	3.2635	1.009
%RSD	.3008065	1.087376	.6471141	.7891267	.0929550

#1	584.2845	9556.599	6039.336	417.2749	1083.904
#2	585.9948	9360.358	6100.510	411.1819	1085.890
#3	587.8096	9406.189	6112.861	412.2017	1085.204

Sample Name: CCV01 Acquired: 5/31/2020 19:21:55 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.906480	4.961752	4.918845	4.974784	4.932614	9.720138	10.03028
Stddev	.030800	.010289	.010747	.029550	.008578	.070800	.05348
%RSD	.6277394	.2073668	.2184916	.5939895	.1739125	.7283896	.5332071

#1	4.914664	4.968269	4.925653	4.998380	4.923095	9.767177	10.05547
#2	4.872414	4.967095	4.924427	4.984330	4.939745	9.638712	9.96886
#3	4.932361	4.949890	4.906455	4.941641	4.935002	9.754526	10.06653

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2448263	2.456146	24.92152	1.011991	2.470959	1.244610	5.130183
Stddev	.0024339	.005785	.11295	.000453	.006034	.004656	.020217
%RSD	.9941335	.2355430	.4532320	.0447527	.2441789	.3740951	.3940803

#1	.2461738	2.457572	24.92550	1.011470	2.472044	1.241141	5.113467
#2	.2420167	2.461085	24.80663	1.012217	2.476376	1.242788	5.124428
#3	.2462885	2.449781	25.03243	1.012286	2.464456	1.249902	5.152653

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.434333	23.87303	2.479231	1.258535	25.33111	2.474522	2.517066
Stddev	.017301	.20437	.004478	.002853	.04621	.021719	.004687
%RSD	.7107128	.8560527	.1806151	.2266658	.1824411	.8776869	.1862164

#1	2.444094	23.81799	2.482970	1.257541	25.30840	2.476978	2.513420
#2	2.414357	23.70181	2.480454	1.256311	25.38428	2.451680	2.522353
#3	2.444547	24.09927	2.474269	1.261751	25.30064	2.494908	2.515425

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.56813	4.843337	4.938328	4.915643	4.942256	4.973524	4.996930
Stddev	.02640	.037221	.004017	.016631	.020097	.059667	.012411
%RSD	.1074464	.7685087	.0813377	.3383283	.4066364	1.199684	.2483750

#1	24.57455	4.856020	4.939932	4.925800	4.952446	4.910425	5.008129
#2	24.59073	4.801432	4.941294	4.924679	4.919105	4.981116	4.999074
#3	24.53912	4.872559	4.933757	4.896451	4.955217	5.029031	4.983586

Sample Name: CCV01 Acquired: 5/31/2020 19:21:55 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	4.849693	4.776267	5.047738
Stddev	.021894	.030079	.025899
%RSD	.4514588	.6297539	.5130906

#1	4.859864	4.800776	5.034195
#2	4.864651	4.742700	5.031418
#3	4.824563	4.785325	5.077601

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	624.4789	9826.538	6232.843	440.0481	1212.951
Stddev	.7295	27.516	61.321	1.1918	4.280
%RSD	.1168192	.2800142	.9838333	.2708394	.3528299

#1	624.5326	9797.720	6181.495	439.6554	1212.692
#2	623.7240	9852.534	6300.740	441.3867	1208.806
#3	625.1800	9829.359	6216.294	439.1022	1217.354

Sample Name: LLCCV01 Acquired: 5/31/2020 19:25:48 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0185007	.0369641	.0140729	.0180320	.0481460	.1101672	.1061477
Stddev	.0037736	.0087332	.0012947	.0041701	.0031401	.0135136	.0008192
%RSD	20.39689	23.62601	9.199795	23.12586	6.522049	12.26649	.7717300

#1	.0191078	.0328399	.0154966	.0195446	.0449397	.1197577	.1069849
#2	.0219339	.0310569	.0137562	.0212347	.0512154	.1160320	.1061102
#3	.0144604	.0469956	.0129660	.0133168	.0482829	.0947120	.1053479

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063172	.0060388	2.184231	.0092063	.0304889	.0215899	.1028294
Stddev	.0001323	.0001817	.006645	.0004731	.0003695	.0006850	.0083950
%RSD	2.093707	3.009582	.3042419	5.138709	1.211810	3.172604	8.163965

#1	.0062174	.0061702	2.191676	.0087101	.0307396	.0221383	.1055867
#2	.0062671	.0058314	2.182116	.0096523	.0300646	.0208222	.0934025
#3	.0064673	.0061149	2.178901	.0092564	.0306626	.0218094	.1094988

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212924	2.129555	.0412785	.0093170	2.045869	.0370349	.0444628
Stddev	.0008354	.028953	.0000545	.0013030	.014987	.0033615	.0007631
%RSD	3.923521	1.359602	.1319417	13.98558	.7325378	9.076555	1.716285

#1	.0210231	2.097739	.0412344	.0093118	2.053754	.0385700	.0436179
#2	.0206248	2.136566	.0412618	.0080165	2.055266	.0393547	.0446686
#3	.0222292	2.154358	.0413394	.0106225	2.028585	.0331799	.0451020

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.900785	.1050994	.2214332	.0394614	.0428546	.4303075	.0194766
Stddev	.024538	.0014597	.0009555	.0017235	.0015954	.0079513	.0036092
%RSD	1.290924	1.388925	.4314849	4.367609	3.722830	1.847810	18.53091

#1	1.908044	.1067849	.2207267	.0381389	.0446676	.4275009	.0168541
#2	1.873437	.1042437	.2210527	.0388348	.0416650	.4392815	.0179827
#3	1.920874	.1042696	.2225203	.0414106	.0422313	.4241401	.0235928

Sample Name: LLCCV01 Acquired: 5/31/2020 19:25:48 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0192689	.0182095	.0204319
Stddev	.0046110	.0010984	.0001428
%RSD	23.92984	6.032277	.6990043

#1	.0141504	.0173591	.0205949
#2	.0230978	.0194497	.0203288
#3	.0205586	.0178199	.0203721

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	646.5407	10084.73	6315.800	457.0319	1325.102
Stddev	.9145	62.25	55.795	2.4225	2.759
%RSD	.1414491	.6173045	.8834123	.5300532	.2082067

#1	645.5055	10058.35	6252.260	459.8080	1322.102
#2	647.2389	10040.02	6356.789	455.3464	1325.674
#3	646.8776	10155.83	6338.352	455.9413	1327.530

Sample Name: CCB01 Acquired: 5/31/2020 19:29:54 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.004785	-.002437	-.001288	-.002169	-.000512	.0057295	-.001399
Stddev	.008122	.002853	.002186	.001584	.003852	.0068636	.000625
%RSD	169.7551	117.0643	169.7108	73.01803	752.9690	119.7935	44.63313

#1	-.014164	.000844	-.002567	-.003245	.002613	-.001817	-.001232
#2	-.000132	-.003818	-.002533	-.002912	.000667	.011600	-.000876
#3	-.000058	-.004337	.001236	-.000350	-.004815	.007405	-.002090

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001888	-.000306	.0391542	-.000584	.0001424	-.000218	-.003205
Stddev	.0001412	.000076	.0177036	.000481	.0005207	.000420	.009630
%RSD	74.75858	24.80885	45.21508	82.36613	365.6686	192.2535	300.4239

#1	.0001303	-.000245	.0538552	-.001138	-.000459	-.000682	.006456
#2	.0003499	-.000282	.0195021	-.000271	.000456	.000136	-.003268
#3	.0000863	-.000391	.0441052	-.000343	.000430	-.000110	-.012803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000757	.0295200	.0000578	-.000174	-.031831	-.002544	.0006546
Stddev	.000204	.0072080	.0002824	.001379	.005801	.002009	.0004495
%RSD	26.90923	24.41741	488.2915	791.5361	18.22371	78.98456	68.66432

#1	-.000992	.0214613	.0003346	-.001672	-.025427	-.004094	.0001802
#2	-.000654	.0317470	.0000687	.001041	-.036732	-.003264	.0007095
#3	-.000626	.0353518	-.000230	.000108	-.033335	-.000274	.0010740

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.132521	-.001482	-.000391	.0017876	-.000857	-.025272	-.000027
Stddev	.031185	.001022	.000418	.0020921	.000671	.017240	.003356
%RSD	23.53216	68.96417	106.9003	117.0298	78.27484	68.21519	12595.33

#1	-.137377	-.002241	-.000865	.0038104	-.001483	-.040462	.000548
#2	-.099193	-.001885	-.000077	.0019199	-.000940	-.028821	.003005
#3	-.160993	-.000320	-.000230	-.000367	-.000149	-.006535	-.003633

Sample Name: CCB01 Acquired: 5/31/2020 19:29:54 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.007253	-.002009	-.000141
Stddev	.006311	.000685	.000118
%RSD	87.00721	34.08862	83.72740

#1	.000023	-.001408	-.000112
#2	-.011237	-.002754	-.000271
#3	-.010545	-.001863	-.000040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	642.3991	10012.96	6301.086	452.3157	1324.524
Stddev	.2303	60.19	46.486	6.3386	1.384
%RSD	.0358566	.6011528	.7377497	1.401363	.1044581

#1	642.5564	9996.11	6293.231	454.8982	1323.891
#2	642.1347	10079.79	6259.028	456.9553	1326.111
#3	642.5062	9963.00	6351.000	445.0935	1323.571

Sample Name: LR CHECK 1 Acquired: 5/31/2020 19:33:28 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.417163	.1379285	-.349934	-.566832	-.360643	2022.589	.0398207
Stddev	.013554	.0177149	.018303	.017788	.005607	6.980	.0009548
%RSD	3.249081	12.84355	5.230422	3.138144	1.554738	.3450893	2.397724

#1	-.402683	.1251105	-.336754	-.549545	-.359845	2015.139	.0396759
#2	-.429547	.1305320	-.342216	-.565869	-.366606	2028.976	.0408396
#3	-.419257	.1581430	-.370832	-.585082	-.355478	2023.651	.0389466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0505438	.0127634	1873.870	.1267498	.1133144	.1008389	856.8572
Stddev	.0011405	.0009274	22.170	.0035037	.0014780	.0011895	5.0938
%RSD	2.256460	7.265757	1.183092	2.764297	1.304329	1.179635	.5944750

#1	.0513070	.0128262	1851.959	.1246901	.1139921	.1017643	851.3541
#2	.0510916	.0136578	1896.290	.1307953	.1143320	.0994972	861.4071
#3	.0492327	.0118062	1873.359	.1247639	.1116191	.1012552	857.8102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0173604	1966.707	.3453500	-.186103	1801.363	-.279146	.2670643
Stddev	.0004040	15.474	.0042784	.001912	16.741	.003949	.0041112
%RSD	2.327127	.7868184	1.238849	1.027554	.9293340	1.414597	1.539388

#1	.0172226	1955.043	.3478614	-.183906	1783.639	-.274971	.2643884
#2	.0170433	1984.262	.3404100	-.187010	1816.906	-.279646	.2717980
#3	.0178153	1960.818	.3477786	-.187393	1803.544	-.282821	.2650064

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	963.6286	-.431562	-.149052	-.289330	-.040448	-.821809	.3780688
Stddev	6.5236	.015207	.003351	.011444	.001286	.020787	.0309669
%RSD	.6769823	3.523739	2.248504	3.955402	3.179109	2.529393	8.190808

#1	957.7902	-.446713	-.149795	-.288600	-.041608	-.842550	.3783401
#2	970.6699	-.431674	-.145392	-.301122	-.039065	-.800977	.3469672
#3	962.4255	-.416299	-.151970	-.278269	-.040671	-.821900	.4088992

Sample Name: LR CHECK 1 Acquired: 5/31/2020 19:33:28 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.262801	.0648983	-.873881
Stddev	.022150	.0007010	.005283
%RSD	8.428456	1.080099	.6045368

#1	-.271365	.0643765	-.868461
#2	-.279390	.0656950	-.879015
#3	-.237647	.0646232	-.874167

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	493.4604	8370.272	5600.479	332.8795	785.9141
Stddev	.7843	40.360	24.224	.6897	1.8817
%RSD	.1589395	.4821775	.4325422	.2072064	.2394279

#1	493.8268	8407.674	5616.267	332.5627	787.7561
#2	493.9944	8327.494	5572.588	333.6708	783.9951
#3	492.5599	8375.650	5612.582	332.4052	785.9913

Sample Name: LR CHECK 2 Acquired: 5/31/2020 19:37:57 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	.0674253	-.063822	269.6976	-.003562	-.201887	-1.16471	97.41287
Stddev	.0076762	.003520	1.1788	.008043	.004595	.02564	.12638
%RSD	11.38481	5.514768	.4370674	225.8184	2.275797	2.201645	.1297366

#1	.0607652	-.059810	270.9856	.003853	-.205578	-1.13538	97.29018
#2	.0758206	-.066388	268.6725	-.012112	-.196741	-1.17587	97.40578
#3	.0656899	-.065268	269.4346	-.002426	-.203341	-1.18289	97.54264

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	.0004164	.3979162	-.126673	-.015955	257.7618	-.706296
Stddev	.000162	.0002724	.0194563	.001353	.000637	2.1650	.010258
%RSD	2833.981	65.41376	4.889539	1.067716	3.993878	.8399399	1.452398

#1	.000179	.0001190	.4109811	-.128217	-.016581	259.9221	-.695301
#2	-.000070	.0004766	.3755557	-.125700	-.015976	255.5921	-.707977
#3	-.000126	.0006537	.4072118	-.126101	-.015307	257.7711	-.715609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.99078	.0197695	52.55711	.0034499	.3272289	-.005159	37.72444
Stddev	.05277	.0173198	.26479	.0004489	.0282460	.001544	.31511
%RSD	.1147397	87.60876	.5038073	13.01361	8.631873	29.93047	.8352919

#1	45.98072	.0379552	52.84480	.0032103	.3593808	-.006930	37.84424
#2	45.94377	.0034699	52.32362	.0039678	.3158988	-.004459	37.96209
#3	46.04786	.0178833	52.50292	.0031715	.3064070	-.004090	37.36700

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8289330	.0090884	-.024987	-.013725	-.002649	-.058716	-.759135
Stddev	.0018558	.0007059	.001084	.002703	.001427	.004452	.014730
%RSD	.2238833	7.766630	4.336390	19.69240	53.86558	7.581887	1.940429

#1	.8279328	.0090666	-.025788	-.011588	-.001977	-.056098	-.772999
#2	.8277918	.0098050	-.025419	-.012824	-.001681	-.056194	-.743669
#3	.8310744	.0083938	-.023754	-.016763	-.004287	-.063857	-.760738

Sample Name: LR CHECK 2 Acquired: 5/31/2020 19:37:57 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	-.020542	-.000325	.0022995
Stddev	.006213	.000666	.0000325
%RSD	30.24749	205.0724	1.413574

#1	-.016893	-.000453	.0022706
#2	-.017016	-.000918	.0023347
#3	-.027716	.000396	.0022932

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	475.9968	12812.07	6370.771	492.7853	1279.090
Stddev	3.8439	34.36	19.796	3.6771	5.767
%RSD	.8075485	.2681871	.3107270	.7461814	.4508778

#1	472.3678	12843.23	6351.186	491.8838	1272.722
#2	480.0245	12817.77	6370.356	489.6429	1283.961
#3	475.5980	12775.22	6390.771	496.8293	1280.589

Sample Name: PB129119BS Acquired: 5/31/2020 19:44:13 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	.7419440	2.011480	.9585248	1.968581	.7527335	1.909030
Stddev	.0035202	.006690	.0003679	.022838	.0053159	.012437
%RSD	.4744613	.3325975	.0383762	1.160134	.7062088	.6514904

#1	.7407428	2.016900	.9582532	1.947268	.7470881	1.911842
#2	.7459075	2.013538	.9583778	1.965787	.7534693	1.919820
#3	.7391815	2.004003	.9589434	1.992687	.7576432	1.895427

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2017279	.1988230	.1907499	1.064045	.4161416	.1920646
Stddev	.0010750	.0006604	.0004118	.007271	.0031940	.0007786
%RSD	.5329065	.3321405	.2158907	.6833419	.7675157	.4053649

#1	.2022891	.1994008	.1909224	1.064801	.4125024	.1917993
#2	.2024062	.1989651	.1902799	1.056426	.4184790	.1914534
#3	.2004885	.1981032	.1910475	1.070909	.4174436	.1929412

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3118922	3.056890	.1959064	1.926416	.4871210	.0723023
Stddev	.0005177	.018919	.0007348	.034861	.0022171	.0005706
%RSD	.1660021	.6189105	.3750862	1.809611	.4551425	.7892162

#1	.3116115	3.036013	.1960321	1.912931	.4849327	.0729483
#2	.3115753	3.072900	.1965702	1.900312	.4893658	.0720916
#3	.3124896	3.061758	.1951168	1.966005	.4870645	.0718671

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.024513	.2864883	.2096123	9.412723	.2871011	.3953535
Stddev	.012602	.0024843	.0034272	.028276	.0026942	.0022936
%RSD	.4166515	.8671684	1.635022	.3003969	.9384279	.5801284

#1	3.010064	.2893037	.2070906	9.381146	.2895806	.3934411
#2	3.030249	.2855574	.2082318	9.421320	.2874887	.3947231
#3	3.033226	.2846038	.2135144	9.435702	.2842341	.3978964

Sample Name: PB129119BS Acquired: 5/31/2020 19:44:13 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	.6655414	.1948046	.8925645	5.605529	F -.016718	.1899508
Stddev	.0027938	.0012802	.0207405	.001952	.003077	.0004784
%RSD	.4197852	.6571897	2.323697	.0348170	18.40412	.2518395

#1	.6642774	.1949716	.8687381	5.607335	-.020256	.1904929
#2	.6636030	.1934491	.9065742	5.605794	-.015228	.1897717
#3	.6687439	.1959931	.9023811	5.603459	-.014670	.1895878

Elem	Sr4077
Units	ppm
Avg	.1902681
Stddev	.0002209
%RSD	.1161185

#1	.1902565
#2	.1904945
#3	.1900531

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	637.8441	9968.443	6271.920	447.1517	1302.876
Stddev	1.3006	23.636	52.327	1.4835	4.591
%RSD	.2039027	.2371131	.8343037	.3317614	.3523388

#1	636.5596	9978.829	6218.589	448.3620	1297.579
#2	639.1602	9941.392	6273.988	447.5963	1305.693
#3	637.8127	9985.108	6323.181	445.4967	1305.355

Sample Name: PB129117BS Acquired: 5/31/2020 19:48:12 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	.7104062	1.940874	.9113667	1.896169	.7210541	1.812539
Stddev	.0063173	.007514	.0037543	.009764	.0027521	.005226
%RSD	.8892476	.3871281	.4119406	.5149284	.3816808	.2883265

#1	.7164356	1.939610	.9087225	1.906488	.7179713	1.806545
#2	.7109471	1.934073	.9156638	1.887076	.7219270	1.816142
#3	.7038358	1.948940	.9097138	1.894943	.7232639	1.814929

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1913079	.1889545	.1826564	1.005835	.3995459	.1841407
Stddev	.0003487	.0005987	.0011359	.009765	.0051981	.0007089
%RSD	.1822811	.3168557	.6218881	.9708784	1.300990	.3849760

#1	.1912182	.1884951	.1837784	1.000898	.4014472	.1849462
#2	.1916927	.1896316	.1815071	1.017083	.3936649	.1836115
#3	.1910128	.1887368	.1826838	.999524	.4035256	.1838646

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2952909	2.965516	.1880138	1.855418	.4643236	.0700359
Stddev	.0008743	.015916	.0019159	.027570	.0021664	.0018776
%RSD	.2960880	.5367053	1.019026	1.485917	.4665711	2.680955

#1	.2962050	2.966335	.1858486	1.883709	.4668186	.0703593
#2	.2944626	2.949206	.1887031	1.853915	.4629190	.0717309
#3	.2952052	2.981006	.1894897	1.828631	.4632333	.0680176

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.905816	.2754412	.1970991	9.149568	.2713307	.3793740
Stddev	.004987	.0040269	.0012085	.017797	.0032215	.0020295
%RSD	.1716073	1.461982	.6131511	.1945135	1.187306	.5349563

#1	2.911273	.2711026	.1981597	9.148624	.2732088	.3810198
#2	2.904679	.2761617	.1957834	9.132262	.2676108	.3799958
#3	2.901496	.2790591	.1973540	9.167818	.2731724	.3771063

Sample Name: PB129117BS Acquired: 5/31/2020 19:48:12 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	.6407911	.1876852	.8793340	5.420655	F -.009252	.1798222
Stddev	.0015949	.0015353	.0150667	.022040	.006864	.0010809
%RSD	.2488918	.8180421	1.713426	.4065993	74.18828	.6010744

#1	.6420669	.1860437	.8773062	5.444667	-.001326	.1797756
#2	.6413034	.1879260	.8653840	5.401346	-.013200	.1787654
#3	.6390030	.1890859	.8953120	5.415952	-.013230	.1809256

Elem	Sr4077
Units	ppm
Avg	.1826576
Stddev	.0005281
%RSD	.2891218

#1	.1820550
#2	.1830398
#3	.1828781

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	639.6235	9942.886	6329.422	451.2550	1309.142
Stddev	1.8136	41.250	18.611	1.7633	4.154
%RSD	.2835402	.4148721	.2940413	.3907653	.3173050

#1	637.5988	9912.438	6316.747	449.5426	1305.235
#2	640.1725	9989.832	6320.731	453.0652	1313.505
#3	641.0991	9926.390	6350.789	451.1573	1308.685

Sample Name: PB129170BS Acquired: 5/31/2020 19:52:10 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	.7282137	1.969564	.9280709	1.928524	.7367324	1.862045
Stddev	.0052098	.002294	.0062256	.004952	.0052185	.007345
%RSD	.7154276	.1164967	.6708098	.2567696	.7083346	.3944796

#1	.7338160	1.969326	.9342920	1.930067	.7336351	1.868096
#2	.7235144	1.967397	.9280799	1.922984	.7338047	1.864168
#3	.7273106	1.971968	.9218408	1.932520	.7427575	1.853872

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1962033	.1949235	.1860660	1.021790	.4067294	.1879238
Stddev	.0008692	.0014578	.0002593	.012697	.0032388	.0003599
%RSD	.4430025	.7479047	.1393770	1.242590	.7963088	.1915036

#1	.1964504	.1957252	.1863006	1.025414	.4039848	.1882899
#2	.1952373	.1932408	.1861100	1.007676	.4059017	.1875705
#3	.1969221	.1958045	.1857875	1.032281	.4103018	.1879108

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3002153	3.006377	.1928620	1.905506	.4755320	.0706607
Stddev	.0004895	.033391	.0001804	.011358	.0027205	.0015789
%RSD	.1630320	1.110657	.0935235	.5960484	.5721033	2.234469

#1	.2998212	2.977167	.1928191	1.906149	.4781979	.0710370
#2	.3000616	3.042777	.1927070	1.916528	.4727599	.0689277
#3	.3007632	2.999188	.1930600	1.893840	.4756381	.0720175

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.932980	.2861452	.2019171	9.298763	.2843585	.3864530
Stddev	.028205	.0029634	.0014248	.063330	.0043039	.0012293
%RSD	.9616522	1.035613	.7056140	.6810604	1.513532	.3180942

#1	2.915496	.2831214	.2019882	9.249271	.2891874	.3852076
#2	2.965518	.2862699	.2004582	9.370131	.2809270	.3864861
#3	2.917925	.2890442	.2033051	9.276887	.2829610	.3876655

Sample Name: PB129170BS Acquired: 5/31/2020 19:52:10 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	.6513185	.1930830	.8841707	5.507813	F -.006155	.1861384
Stddev	.0012463	.0006703	.0092363	.021110	.007484	.0025236
%RSD	.1913570	.3471592	1.044629	.3832731	121.6053	1.355770

#1	.6499871	.1935119	.8889146	5.488875	-.004409	.1881659
#2	.6515108	.1934266	.8735264	5.503991	.000303	.1833121
#3	.6524575	.1923106	.8900710	5.530573	-.014357	.1869373

Elem	Sr4077
Units	ppm
Avg	.1871368
Stddev	.0003381
%RSD	.1806867

#1	.1869584
#2	.1869252
#3	.1875268

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	642.5562	10005.98	6282.859	452.3576	1312.655
Stddev	2.0684	11.61	51.319	1.9471	3.002
%RSD	.3218941	.1160558	.8168131	.4304289	.2286712

#1	640.5372	9992.60	6230.191	453.9734	1310.256
#2	644.6706	10013.34	6332.714	452.9036	1316.021
#3	642.4607	10012.02	6285.673	450.1958	1311.688

Sample Name: PB129119BL Acquired: 5/31/2020 19:56:08 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.006822	-.004079	.0012712	-.001450	-.002833	-.019377	-.002201
Stddev	.005026	.001790	.0008917	.005273	.003187	.006356	.000612
%RSD	73.68085	43.88964	70.14444	363.5744	112.4843	32.79896	27.81840

#1	-.001564	-.003792	.0005455	-.006606	-.004321	-.020545	-.001870
#2	-.011579	-.002449	.0010015	-.001679	-.005005	-.012519	-.002907
#3	-.007323	-.005995	.0022666	.003934	.000825	-.025068	-.001825

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000774	-.000385	.0475110	.0007886	-.000288	-.000218	-.003054
Stddev	.0000950	.000172	.0078192	.0009229	.000294	.000187	.001840
%RSD	122.6607	44.72435	16.45761	117.0311	102.2894	85.87312	60.26338

#1	-.000012	-.000198	.0542831	.0001671	.000052	-.000157	-.001106
#2	.000177	-.000420	.0389535	.0003497	-.000458	-.000069	-.003291
#3	.000067	-.000537	.0492962	.0018491	-.000457	-.000428	-.004763

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000512	.1047901	.0000149	-.001145	.0128984	-.002925	.0003613
Stddev	.000422	.0304156	.0011110	.000252	.0091221	.001683	.0014146
%RSD	82.40674	29.02523	7462.302	22.03140	70.72254	57.55020	391.5060

#1	-.000805	.0710556	.0012656	-.001434	.0173358	-.002558	-.000805
#2	-.000703	.1131961	-.000857	-.000968	.0024066	-.001455	-.000046
#3	-.000028	.1301186	-.000364	-.001034	.0189528	-.004761	.001935

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027564	-.003370	-.000424	.0019363	-.000026	-.025434	.0026414
Stddev	.039289	.001559	.000487	.0012549	.001006	.004653	.0034420
%RSD	142.5366	46.25494	114.7259	64.81246	3870.693	18.29511	130.3090

#1	.013709	-.001795	-.000204	.0028027	.000744	-.020889	.0015896
#2	-.064510	-.004912	-.000087	.0025090	.000342	-.030188	.0064866
#3	-.031891	-.003404	-.000982	.0004971	-.001164	-.025224	-.000152

Sample Name: PB129119BL Acquired: 5/31/2020 19:56:08 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	-.001604	-.003280	-.000189
Stddev	.004567	.000746	.000109
%RSD	284.7398	22.75159	57.80647

#1	-.004695	-.003816	-.000103
#2	-.003759	-.002428	-.000152
#3	.003642	-.003595	-.000312

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	646.9223	10054.73	6342.685	457.5965	1342.869
Stddev	1.1001	55.99	11.776	2.9002	2.737
%RSD	.1700527	.5568159	.1856576	.6337989	.2037818

#1	645.6821	10110.74	6348.380	457.0569	1339.947
#2	647.3043	9998.77	6350.530	455.0040	1345.372
#3	647.7804	10054.67	6329.144	460.7287	1343.288

Sample Name: PB129117BL Acquired: 5/31/2020 20:00:11 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.008929	-.004006	-.000023	.0028748	-.003367	-.012796	-.002579
Stddev	.002596	.002312	.002086	.0032671	.001439	.003965	.000155
%RSD	29.07297	57.71869	8898.629	113.6469	42.73904	30.98570	6.009601

#1	-.005995	-.001746	-.002429	.0048071	-.004968	-.016539	-.002490
#2	-.009867	-.003904	.001081	.0047147	-.002953	-.013206	-.002758
#3	-.010926	-.006367	.001278	-.000897	-.002181	-.008642	-.002489

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000140	-.000362	.0457223	.0006045	.0003017	-.000800	.0114787
Stddev	.000048	.000301	.0124023	.0008834	.0001221	.000423	.0097219
%RSD	34.24259	83.04818	27.12520	146.1487	40.47018	52.85962	84.69510

#1	-.000097	-.000638	.0520453	.0012515	.0001884	-.001268	.0168699
#2	-.000131	-.000042	.0536886	.0009639	.0004310	-.000691	.0173105
#3	-.000191	-.000406	.0314328	-.000402	.0002857	-.000443	.0002557

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000929	.1052265	-.000401	-.002114	.0006494	-.003596	-.000307
Stddev	.000321	.0303930	.000496	.000657	.0097145	.000942	.000483
%RSD	34.60201	28.88340	123.8344	31.06675	1495.906	26.20078	157.2180

#1	-.000641	.0704518	-.000250	-.001362	-.008964	-.003993	-.000829
#2	-.001275	.1267096	.000003	-.002405	.000450	-.004275	-.000216
#3	-.000869	.1185182	-.000955	-.002575	.010462	-.002520	.000124

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.086894	-.006016	-.000620	.0022775	-.001648	-.007135	.0000303
Stddev	.012595	.000697	.000578	.0008797	.000435	.014810	.0034024
%RSD	14.49409	11.59276	93.21596	38.62677	26.38042	207.5557	11247.52

#1	-.090362	-.006415	.000018	.0029020	-.002046	-.014586	.0015589
#2	-.072929	-.006422	-.001109	.0012714	-.001715	.009920	.0024003
#3	-.097391	-.005210	-.000768	.0026592	-.001184	-.016740	-.003868

Sample Name: PB129117BL Acquired: 5/31/2020 20:00:11 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	-.007381	-.003876	-.000175
Stddev	.011790	.000723	.000088
%RSD	159.7326	18.64463	50.34615

#1	-.009170	-.004684	-.000223
#2	-.018175	-.003653	-.000228
#3	.005201	-.003291	-.000073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	644.6486	9986.996	6341.865	452.2518	1338.453
Stddev	2.4315	59.735	3.522	3.2494	.402
%RSD	.3771893	.5981295	.0555326	.7184875	.0300505

#1	646.4560	9953.099	6341.712	455.4572	1338.585
#2	641.8842	9951.920	6345.461	448.9602	1338.001
#3	645.6057	10055.97	6338.422	452.3379	1338.772

Sample Name: PB129170BL Acquired: 5/31/2020 20:04:14 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.000446	-.005338	.0005590	-.005257	-.002983	-.015670	-.002263
Stddev	.004635	.000839	.0010744	.005462	.002111	.004523	.000272
%RSD	1040.006	15.72102	192.1874	103.8916	70.76202	28.86715	12.01751

#1	-.004966	-.006211	-.000656	-.001651	-.003509	-.010622	-.002167
#2	-.000668	-.005267	.001384	-.011541	-.004781	-.019357	-.002569
#3	.004297	-.004537	.000949	-.002580	-.000659	-.017030	-.002052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000939	-.000117	.0295639	.0000342	.0000394	-.000412	-.011458
Stddev	.0000105	.000125	.0150968	.0007282	.0004487	.000279	.002933
%RSD	11.15117	106.8100	51.06481	2125.926	1140.316	67.63467	25.59769

#1	.0001044	-.000024	.0134121	.0000532	.0005545	-.000733	-.010463
#2	.0000835	-.000258	.0319608	-.000703	-.000171	-.000280	-.009151
#3	.0000939	-.000068	.0433189	.000753	-.000266	-.000224	-.014758

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000499	.0685267	.0001914	-.001967	.0049141	-.006535	-.000927
Stddev	.000305	.0566208	.0005703	.000904	.0080862	.001370	.000141
%RSD	61.14149	82.62593	297.9498	45.94869	164.5519	20.96804	15.25726

#1	-.000184	.0416715	-.000430	-.001605	.0131978	-.006225	-.000779
#2	-.000518	.1335781	.000313	-.002996	.0045036	-.008034	-.001060
#3	-.000793	.0303305	.000691	-.001300	-.002959	-.005347	-.000943

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.120531	-.005456	-.000457	.0019527	-.001040	-.008299	.0014270
Stddev	.034221	.000577	.000310	.0026228	.001210	.007662	.0035811
%RSD	28.39206	10.56732	67.79455	134.3169	116.3147	92.33032	250.9616

#1	-.100005	-.004803	-.000814	.0045636	-.002299	-.000727	.0028351
#2	-.101552	-.005671	-.000271	.0019762	.000115	-.016049	.0040900
#3	-.160036	-.005894	-.000285	-.000682	-.000936	-.008120	-.002644

Sample Name: PB129170BL Acquired: 5/31/2020 20:04:14 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	.0008989	-.002653	-.000146
Stddev	.0051097	.000986	.000022
%RSD	568.4104	37.15795	15.24969

#1	-.002000	-.002074	-.000121
#2	.006799	-.002094	-.000157
#3	-.002102	-.003791	-.000161

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	645.1685	9890.547	6349.290	452.1523	1334.400
Stddev	1.0362	3.436	49.186	1.8274	1.188
%RSD	.1606099	.0347394	.7746725	.4041565	.0890297

#1	644.6213	9894.416	6303.479	451.0473	1335.633
#2	646.3636	9889.372	6343.121	454.2617	1333.263
#3	644.5207	9887.852	6401.270	451.1481	1334.304

Sample Name: L2505-06 Acquired: 5/31/2020 20:08:18 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.372412	.0370188	.1395596	-.202507	.1200954	112.1005	.5977971
Stddev	.009647	.0076435	.0035590	.003431	.0057312	.5654	.0025586
%RSD	2.590444	20.64751	2.550171	1.694214	4.772170	.5043788	.4279962

#1	-.363270	.0458221	.1401977	-.202409	.1144319	111.5840	.5958042
#2	-.382495	.0320712	.1357247	-.199126	.1258919	112.0129	.5969049
#3	-.371472	.0331629	.1427563	-.205986	.1199623	112.7046	.6006823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0283347	-.024078	45.39272	.2252871	.1907079	.3211518	309.2926
Stddev	.0002973	.000223	.12984	.0005507	.0011414	.0016672	1.1275
%RSD	1.049214	.9279074	.2860293	.2444534	.5985134	.5191364	.3645288

#1	.0285904	-.024322	45.24293	.2250876	.1894090	.3217540	308.2318
#2	.0280085	-.024030	45.46224	.2248640	.1915509	.3192672	310.4766
#3	.0284052	-.023883	45.47301	.2259098	.1911638	.3224342	309.1694

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.395794	36.68118	.3165784	-.079194	8.108472	.4006238	.5743829
Stddev	.025553	.18496	.0030888	.000940	.002576	.0013899	.0013716
%RSD	.4735700	.5042323	.9756817	1.187127	.0317667	.3469368	.2387870

#1	5.372661	36.47659	.3136105	-.080168	8.106156	.4020790	.5729216
#2	5.391500	36.73040	.3197753	-.078292	8.111246	.3993100	.5745850
#3	5.423222	36.83655	.3163493	-.079120	8.108014	.4004824	.5756423

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.71534	-.002822	-.010116	-.017430	3.597500	1.232557	9.742507
Stddev	.01527	.004334	.000053	.003110	.010199	.012985	.013855
%RSD	.1200812	153.5745	.5266883	17.84522	.2834917	1.053505	.1422154

#1	12.69782	-.003120	-.010071	-.017918	3.586430	1.218214	9.753385
#2	12.72234	.001653	-.010102	-.014104	3.599556	1.235945	9.726908
#3	12.72585	-.006998	-.010175	-.020267	3.606515	1.243512	9.747228

Sample Name: L2505-06 Acquired: 5/31/2020 20:08:18 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	2.347284	.1262903	-.138007
Stddev	.011218	.0012498	.001443
%RSD	.4779117	.9896367	1.045839

#1	2.351235	.1255019	-.136845
#2	2.334625	.1256376	-.139623
#3	2.355991	.1277313	-.137553

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	893.5787	13889.82	9043.921	628.8604	1236.368
Stddev	5.5068	28.61	19.712	.8047	4.989
%RSD	.6162646	.2060032	.2179588	.1279619	.4035121

#1	888.9382	13905.72	9061.962	629.7276	1231.997
#2	892.1341	13856.78	9046.920	628.7161	1235.304
#3	899.6639	13906.95	9022.881	628.1377	1241.803

Sample Name: L2503-11 Acquired: 5/31/2020 20:12:09 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	-.258756	-.067247	.1932938	-.155957	.0791750	140.3222	.6111066
Stddev	.007506	.012757	.0012735	.003670	.0025730	1.5597	.0075046
%RSD	2.900639	18.97050	.6588521	2.353260	3.249748	1.111542	1.228041

#1	-.267411	-.072025	.1921593	-.159453	.0798488	139.6803	.6090133
#2	-.254820	-.076925	.1946713	-.156284	.0813439	142.1004	.6194357
#3	-.254038	-.052791	.1930507	-.152135	.0763321	139.1858	.6048709

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226725	-.015466	225.3262	.2072301	.1725320	.3460042	259.2032
Stddev	.0003586	.000875	2.3475	.0009171	.0030195	.0016207	2.4012
%RSD	1.581746	5.660011	1.041814	.4425681	1.750110	.4683932	.9263917

#1	.0230863	-.014822	224.1025	.2064907	.1704366	.3470680	257.5962
#2	.0224518	-.016462	228.0327	.2082564	.1711662	.3441390	261.9635
#3	.0224793	-.015112	223.8434	.2069433	.1759930	.3468057	258.0500

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.885530	120.1238	.2888429	-.065781	10.66722	.4064443	.5613031
Stddev	.037920	.8487	.0009671	.000465	.10224	.0017757	.0033564
%RSD	.9759358	.7065572	.3348169	.7072826	.9584595	.4368907	.5979700

#1	3.862132	119.4199	.2889841	-.065294	10.63973	.4081544	.5595876
#2	3.929282	121.0663	.2897316	-.066221	10.78039	.4065688	.5651706
#3	3.865178	119.8853	.2878129	-.065828	10.58153	.4046095	.5591512

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.26163	.0094151	-.018506	-.029164	4.882839	1.695262	8.958339
Stddev	.14332	.0100267	.000065	.002830	.058674	.012931	.040129
%RSD	.8302547	106.4964	.3523330	9.705002	1.201638	.7627447	.4479477

#1	17.25851	-.001523	-.018443	-.025899	4.867786	1.684341	8.914546
#2	17.40648	.018172	-.018573	-.030675	4.947573	1.709540	8.967122
#3	17.11990	.011596	-.018502	-.030919	4.833158	1.691905	8.993348

Sample Name: L2503-11 Acquired: 5/31/2020 20:12:09 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	3.332567	.1778601	.1165313
Stddev	.020222	.0021071	.0027027
%RSD	.6067976	1.184671	2.319281

#1	3.315007	.1784762	.1170058
#2	3.328019	.1795904	.1189652
#3	3.354676	.1755137	.1136227

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	794.8356	12660.01	8265.576	557.3446	1146.665
Stddev	1.5892	63.24	60.698	2.7014	2.294
%RSD	.1999409	.4995384	.7343500	.4846923	.2000600

#1	794.6068	12671.30	8276.058	558.7869	1147.315
#2	796.5268	12591.88	8200.320	554.2282	1148.563
#3	793.3732	12716.84	8320.351	559.0188	1144.116

Sample Name: CCV02 Acquired: 5/31/2020 20:16:01 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.916643	4.930815	4.922540	5.017629	4.925423	9.550788	9.950863
Stddev	.036731	.016296	.028306	.009358	.003596	.067872	.054083
%RSD	.7470735	.3304916	.5750182	.1865053	.0729990	.7106442	.5435006

#1	4.946267	4.936890	4.904680	5.028249	4.922440	9.584862	9.977155
#2	4.875544	4.943202	4.955175	5.014050	4.924414	9.594873	9.986774
#3	4.928117	4.912355	4.907763	5.010588	4.929415	9.472630	9.888661

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2413852	2.421926	24.63334	1.017718	2.463030	1.237302	5.161098
Stddev	.0019300	.017741	.11364	.002261	.002107	.001300	.054976
%RSD	.7995677	.7325135	.4613241	.2221637	.0855406	.1050633	1.065208

#1	.2420653	2.434931	24.62228	1.015180	2.461474	1.236929	5.142611
#2	.2428831	2.401716	24.75210	1.018456	2.462189	1.236230	5.117748
#3	.2392072	2.429130	24.52563	1.019518	2.465428	1.238748	5.222935

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.381746	23.30830	2.469791	1.251766	25.39027	2.434186	2.506423
Stddev	.016237	.06806	.005370	.004208	.07944	.015100	.024911
%RSD	.6817130	.2919923	.2174095	.3361908	.3128788	.6203504	.9939012

#1	2.379335	23.30342	2.475303	1.252855	25.32948	2.425923	2.532844
#2	2.399053	23.37866	2.469494	1.255323	25.36118	2.451614	2.483362
#3	2.366849	23.24281	2.464576	1.247121	25.48016	2.425019	2.503064

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.53107	4.740507	4.905944	4.928581	4.878619	4.947431	5.073789
Stddev	.13391	.036207	.042269	.009489	.009907	.104848	.020320
%RSD	.5458825	.7637824	.8615935	.1925376	.2030781	2.119245	.4004865

#1	24.44660	4.759538	4.923315	4.929946	4.887210	4.856753	5.080011
#2	24.46115	4.763231	4.857757	4.918483	4.880865	4.923298	5.090270
#3	24.68547	4.698753	4.936761	4.937314	4.867781	5.062241	5.051085

Sample Name: CCV02 Acquired: 5/31/2020 20:16:01 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	4.844278	4.647999	4.982353
Stddev	.006322	.033924	.045483
%RSD	.1305049	.7298640	.9128834

#1	4.848736	4.661389	4.975973
#2	4.837043	4.673184	5.030689
#3	4.847056	4.609423	4.940397

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	626.3680	9811.444	6311.279	439.0077	1221.455
Stddev	5.7367	33.629	48.864	4.8816	9.863
%RSD	.9158692	.3427517	.7742395	1.111966	.8074588

#1	621.5879	9820.431	6279.446	433.6099	1212.477
#2	632.7296	9839.667	6286.850	443.1130	1232.012
#3	624.7867	9774.235	6367.541	440.3003	1219.878

Sample Name: CCB02 Acquired: 5/31/2020 20:19:55 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.004407	-.004040	-.000664	-.005366	.0004645	-.013060	-.001851
Stddev	.004616	.002107	.002199	.008430	.0005900	.007683	.000510
%RSD	104.7358	52.14779	331.0542	157.0982	127.0276	58.82434	27.52558

#1	-.003318	-.006370	.001149	.001665	.0008112	-.016768	-.001398
#2	-.009470	-.002269	-.000031	-.003051	-.000217	-.018186	-.002402
#3	-.000433	-.003481	-.003111	-.014712	.000799	-.004227	-.001753

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001062	-.000206	.0358857	.0004373	-.000223	-.000352	-.001521
Stddev	.0000790	.000156	.0094086	.0004840	.000566	.000461	.006894
%RSD	74.35200	75.88969	26.21818	110.6879	253.9354	130.7930	453.4004

#1	.0000632	-.000385	.0253319	.0009895	.000119	-.000349	-.008946
#2	.0001974	-.000137	.0389299	.0000865	.000089	-.000815	.004678
#3	.0000581	-.000096	.0433952	.0002358	-.000877	.000107	-.000293

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000528	.0753270	-.000358	-.003096	.0003711	-.004017	.0000810
Stddev	.000132	.0345573	.000584	.000737	.0020795	.001732	.0010832
%RSD	24.98552	45.87646	163.3045	23.81290	560.4032	43.12326	1338.040

#1	-.000616	.0832695	-.001027	-.003431	-.000292	-.002433	-.000772
#2	-.000592	.1052215	.000045	-.003606	.002701	-.005866	-.000285
#3	-.000376	.0374898	-.000090	-.002250	-.001296	-.003750	.001300

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.102879	-.001067	-.000251	.0024606	-.000488	-.017527	-.002400
Stddev	.013127	.001823	.000522	.0012115	.000936	.021556	.002412
%RSD	12.75965	170.8405	207.5981	49.23596	191.8024	122.9863	100.4904

#1	-.100254	-.003127	.000323	.0017733	-.001367	-.042417	-.003882
#2	-.117120	.000337	-.000697	.0017490	.000496	-.004819	-.003700
#3	-.091263	-.000411	-.000380	.0038594	-.000593	-.005346	.000383

Sample Name: CCB02 Acquired: 5/31/2020 20:19:55 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	-.003416	-.003410	.0001945
Stddev	.009941	.000419	.0001031
%RSD	290.9996	12.29311	52.99569

#1	.006603	-.003539	.0002521
#2	-.013276	-.003749	.0002559
#3	-.003575	-.002941	.0000755

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	652.3379	9973.665	6358.755	455.5947	1345.881
Stddev	3.7797	39.328	69.594	1.9064	1.826
%RSD	.5794020	.3943138	1.094464	.4184370	.1356776

#1	653.7888	9963.912	6310.908	454.2733	1346.667
#2	648.0477	9940.132	6438.592	457.7801	1343.793
#3	655.1771	10016.95	6326.765	454.7307	1347.182

Sample Name: L2744-11 Acquired: 5/31/2020 20:23:59 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM79-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.186003	.1064658	1.896058	-.154569	.0908568	124.0123	1.334120
Stddev	.003545	.0031667	.001644	.001625	.0048615	.4951	.007028
%RSD	1.905864	2.974335	.0866831	1.051078	5.350725	.3992740	.5268056

#1	-.188199	.1077640	1.894167	-.154205	.0877181	124.1880	1.337113
#2	-.181914	.1087770	1.896872	-.156345	.0883955	124.3956	1.339156
#3	-.187897	.1028563	1.897136	-.153157	.0964567	123.4533	1.326091

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0251402	-.023879	68.41027	.3624084	.2111931	1.022761	263.7093
Stddev	.0009357	.000691	.21358	.0024482	.0006833	.004453	1.3068
%RSD	3.722102	2.893489	.3121986	.6755348	.3235327	.4354023	.4955628

#1	.0261004	-.023082	68.48878	.3629675	.2115303	1.018447	262.3799
#2	.0250891	-.024308	68.57348	.3645288	.2116423	1.022493	263.7555
#3	.0242310	-.024247	68.16855	.3597291	.2104068	1.027341	264.9924

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.604049	59.28323	1.199118	-.060434	.9620273	.3322921	1.520255
Stddev	.029321	.36858	.005383	.002426	.0065439	.0025200	.003624
%RSD	.5232028	.6217329	.4489293	4.013958	.6802148	.7583689	.2383639

#1	5.626457	59.33924	1.205221	-.060754	.9644813	.3311725	1.519030
#2	5.614824	59.62061	1.195044	-.062684	.9546111	.3305259	1.517402
#3	5.570865	58.88985	1.197088	-.057864	.9669894	.3351779	1.524332

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.44262	-.003749	-.010837	.1016126	1.845309	9.738523	9.550102
Stddev	.06750	.009831	.001012	.0022006	.004982	.059423	.042009
%RSD	.4370932	262.2415	9.339672	2.165701	.2699717	.6101876	.4398800

#1	15.38437	-.010445	-.009754	.0992847	1.845130	9.714016	9.544582
#2	15.42689	-.008339	-.010997	.1018942	1.850379	9.695272	9.511125
#3	15.51659	.007537	-.011760	.1036589	1.840420	9.806280	9.594597

Sample Name: L2744-11 Acquired: 5/31/2020 20:23:59 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM79-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.982975	.1751363	-.044662
Stddev	.009938	.0011577	.001644
%RSD	.1661083	.6610232	3.681130

#1	5.994133	.1750810	-.043883
#2	5.975074	.1740073	-.043553
#3	5.979718	.1763207	-.046551

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	752.5792	11864.13	7756.193	526.0006	1226.381
Stddev	2.2659	35.11	76.276	2.7995	3.562
%RSD	.3010862	.2959386	.9834192	.5322258	.2904454

#1	754.5275	11828.09	7692.567	524.9508	1225.308
#2	753.1175	11866.06	7735.262	529.1733	1230.356
#3	750.0927	11898.24	7840.748	523.8778	1223.479

Sample Name: L2744-13 Acquired: 5/31/2020 20:27:50 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM42-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.225610	.0853706	1.333431	-.156306	.0942095	98.17269	1.045846
Stddev	.015366	.0137015	.000324	.012639	.0024001	.97152	.011226
%RSD	6.810649	16.04943	.0242809	8.086054	2.547592	.9895982	1.073344

#1	-.207869	.0765519	1.333803	-.166719	.0918220	99.16753	1.058542
#2	-.234696	.1011556	1.333279	-.142244	.0941846	97.22631	1.037236
#3	-.234265	.0784045	1.333212	-.159956	.0966219	98.12424	1.041761

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235043	-.025365	67.74918	.3235004	.1940608	.6991406	252.7752
Stddev	.0005314	.000675	.78370	.0047063	.0013663	.0017813	3.8514
%RSD	2.261003	2.660542	1.156768	1.454795	.7040717	.2547893	1.523664

#1	.0240794	-.024600	68.57312	.3180787	.1935321	.7006833	248.3280
#2	.0230313	-.025617	67.01313	.3258906	.1956124	.6995474	254.9760
#3	.0234023	-.025877	67.66128	.3265319	.1930377	.6971910	255.0217

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.029621	57.60870	.9862617	-.059805	.9920426	.3083484	1.324221
Stddev	.042920	.66806	.0046370	.001825	.0188186	.0051249	.006537
%RSD	1.065117	1.159654	.4701629	3.051813	1.896958	1.662036	.4936339

#1	4.072540	58.38010	.9814399	-.058513	.9703138	.3141124	1.326576
#2	3.986700	57.21908	.9866564	-.059009	1.002720	.3066271	1.316832
#3	4.029622	57.22692	.9906888	-.061893	1.003094	.3043058	1.329253

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.94273	-.008470	-.011139	.1128170	1.993038	9.512616	8.109331
Stddev	.17163	.019601	.000744	.0005834	.017461	.180939	.025740
%RSD	1.230967	231.4224	6.678543	.5171255	.8760743	1.902098	.3174169

#1	13.74455	-.030741	-.010785	.1128408	2.012693	9.306207	8.081786
#2	14.04129	.006160	-.010638	.1133881	1.979321	9.643847	8.113434
#3	14.04236	-.000829	-.011994	.1122221	1.987101	9.587793	8.132774

Sample Name: L2744-13 Acquired: 5/31/2020 20:27:50 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM42-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.576783	.1363380	.0014712
Stddev	.017684	.0018650	.0069593
%RSD	.3170940	1.367946	473.0473

#1	5.575193	.1381676	.0094710
#2	5.595207	.1344394	-.003187
#3	5.559947	.1364071	-.001870

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	741.0106	11800.42	7590.391	525.2026	1230.036
Stddev	2.6066	130.77	112.241	2.6775	5.008
%RSD	.3517676	1.108152	1.478724	.5097959	.4071577

#1	739.7918	11951.40	7464.047	528.2568	1229.561
#2	739.2367	11726.18	7678.583	524.0910	1225.282
#3	744.0034	11723.67	7628.543	523.2601	1235.264

Sample Name: L2744-13DUP Acquired: 5/31/2020 20:31:42 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM42-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.244330	.0897601	1.332709	-.155751	.0947261	97.50314	1.041235
Stddev	.002262	.0015830	.003089	.004823	.0028204	.06579	.002605
%RSD	.9259379	1.763609	.2317729	3.096353	2.977460	.0674774	.2502046

#1	-.245942	.0882652	1.330218	-.151909	.0919774	97.47308	1.042882
#2	-.241744	.0914186	1.336165	-.161163	.0945876	97.57859	1.042592
#3	-.245305	.0895967	1.331743	-.154183	.0976132	97.45775	1.038232

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239103	-.026753	67.18662	.3321263	.1930330	.7004969	256.6902
Stddev	.0003348	.000602	.39841	.0014676	.0015352	.0027639	2.0187
%RSD	1.400177	2.248918	.5929959	.4418867	.7952969	.3945653	.7864482

#1	.0240902	-.026211	67.29439	.3313065	.1924693	.6982125	255.1569
#2	.0241167	-.026647	67.52006	.3312518	.1918594	.7035692	255.9363
#3	.0235240	-.027400	66.74540	.3338207	.1947704	.6997090	258.9774

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.992777	56.87775	.9900390	-.061203	1.012607	.3031333	1.323126
Stddev	.013533	.07928	.0041396	.001053	.011231	.0026918	.007372
%RSD	.3389420	.1393865	.4181205	1.719976	1.109158	.8879775	.5571308

#1	4.000529	56.85680	.9873176	-.061328	1.011332	.3004853	1.314843
#2	4.000653	56.81105	.9879965	-.060094	1.002068	.3058667	1.328964
#3	3.977151	56.96540	.9948028	-.062188	1.024422	.3030478	1.325572

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.10666	.0063090	-.012882	.1092757	1.990130	9.685633	8.191852
Stddev	.21170	.0108079	.000319	.0026689	.003299	.130401	.062749
%RSD	1.500707	171.3103	2.477786	2.442347	.1657880	1.346330	.7659941

#1	14.01701	-.000881	-.012516	.1112163	1.986500	9.594427	8.208057
#2	13.95454	.001070	-.013103	.1062321	1.990943	9.627479	8.122590
#3	14.34844	.018738	-.013028	.1103787	1.992946	9.834992	8.244909

Sample Name: L2744-13DUP Acquired: 5/31/2020 20:31:42 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM42-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.605047	.1346438	-.003492
Stddev	.027450	.0000578	.002981
%RSD	.4897370	.0429527	85.38897

#1	5.618991	.1347064	-.001507
#2	5.573424	.1346324	-.002048
#3	5.622727	.1345924	-.006920

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	739.9864	11630.97	7637.520	525.3077	1226.596
Stddev	4.6920	54.14	72.685	3.0643	2.658
%RSD	.6340611	.4654401	.9516804	.5833265	.2167316

#1	744.1576	11628.81	7580.759	527.8271	1228.172
#2	734.9066	11686.15	7612.358	526.1995	1228.090
#3	740.8949	11577.95	7719.442	521.8964	1223.527

Sample Name: L2744-13LX5 Acquired: 5/31/2020 20:35:33 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM36-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040037	.0129653	.2743459	-.033616	.0187877	22.37011	.2404278
Stddev	.002442	.0008547	.0008881	.004156	.0021316	.19175	.0013600
%RSD	6.098503	6.592305	.3237127	12.36422	11.34554	.8571569	.5656580

#1	-.042845	.0127071	.2744204	-.028971	.0167280	22.21262	.2399883
#2	-.038416	.0122695	.2734229	-.036985	.0186507	22.31407	.2393420
#3	-.038850	.0139194	.2751944	-.034891	.0209845	22.58363	.2419532

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055146	-.008286	15.79304	.0774489	.0378133	.1680949	59.81787
Stddev	.0001792	.000161	.08270	.0020209	.0008628	.0006237	.51290
%RSD	3.249966	1.943703	.5236762	2.609369	2.281739	.3710634	.8574421

#1	.0053234	-.008125	15.70721	.0793392	.0368485	.1685562	59.26451
#2	.0055415	-.008447	15.79969	.0753188	.0380802	.1683432	59.91175
#3	.0056788	-.008287	15.87222	.0776887	.0385110	.1673852	60.27735

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9526825	13.15654	.2027347	-.015226	.2220838	.0687405	.3130924
Stddev	.0121768	.20228	.0009673	.000905	.0040663	.0031100	.0021090
%RSD	1.278162	1.537520	.4771503	5.946425	1.831000	4.524225	.6736152

#1	.9447721	13.13681	.2033033	-.015313	.2218066	.0660139	.3114518
#2	.9465706	12.96484	.2032831	-.016085	.2262816	.0680799	.3123540
#3	.9667047	13.36796	.2016178	-.014281	.2181631	.0721277	.3154713

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.016554	-.005226	-.004947	.0253030	.4492654	1.637981	1.654892
Stddev	.050400	.003100	.000348	.0023635	.0026352	.010812	.009350
%RSD	1.670784	59.31549	7.031530	9.340637	.5865565	.6600909	.5649725

#1	2.959721	-.008656	-.004576	.0246940	.4465188	1.632411	1.659070
#2	3.055819	-.002626	-.005266	.0279114	.4495044	1.650443	1.644182
#3	3.034123	-.004396	-.004998	.0233037	.4517729	1.631089	1.661424

Sample Name: L2744-13LX5 Acquired: 5/31/2020 20:35:33 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM36-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.116467	.0281420	-.000209
Stddev	.011090	.0011930	.000381
%RSD	.9933559	4.239249	181.7792

#1	1.103666	.0292960	.000223
#2	1.122548	.0282164	-.000496
#3	1.123187	.0269135	-.000355

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	666.2164	10288.28	6582.943	467.7401	1288.005
Stddev	.7956	40.07	43.425	.9434	2.368
%RSD	.1194139	.3895037	.6596664	.2017004	.1838410

#1	665.5965	10320.58	6583.114	466.7125	1287.651
#2	667.1135	10300.84	6626.283	467.9406	1290.529
#3	665.9392	10243.44	6539.432	468.5671	1285.833

Sample Name: L2744-21 Acquired: 5/31/2020 20:39:31 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2744-13MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4479124	1.946503	2.249296	1.424793	.1988853	116.6297
Stddev	.0074986	.008686	.005816	.010806	.0035453	.5423
%RSD	1.674121	.4462569	.2585595	.7584208	1.782578	.4649431

#1	.4409296	1.940944	2.255453	1.435429	.1960898	116.3440
#2	.4558377	1.942052	2.248540	1.425125	.2028731	116.2900
#3	.4469698	1.956513	2.243896	1.413825	.1976931	117.2550

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.187774	.1819149	.1661611	95.26061	.6844954	.3661265
Stddev	.004204	.0017772	.0006835	.37135	.0025519	.0003851
%RSD	.3539437	.9769602	.4113255	.3898238	.3728117	.1051837

#1	1.185410	.1836519	.1664424	95.19794	.6816553	.3657336
#2	1.185283	.1801000	.1653819	94.92458	.6852353	.3665034
#3	1.192628	.1819928	.1666590	95.65930	.6865955	.3661425

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9303058	230.7555	3.774484	77.10192	1.519452	.0080893
Stddev	.0025163	1.7267	.025698	.35283	.000561	.0020863
%RSD	.2704817	.7482832	.6808340	.4576141	.0369370	25.79073

#1	.9309875	228.9454	3.776206	77.31455	1.518809	.0069713
#2	.9275189	232.3846	3.747969	76.69464	1.519705	.0068003
#3	.9324110	230.9366	3.799278	77.29658	1.519842	.0104964

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.895275	.5468217	1.547786	24.15110	.2158140	.2995933
Stddev	.029438	.0065071	.006295	.10599	.0099518	.0007323
%RSD	.7557411	1.189978	.4066807	.4388557	4.611277	.2444462

#1	3.863891	.5500424	1.554366	24.04762	.2047566	.2994578
#2	3.922276	.5393324	1.547171	24.25943	.2240517	.2989381
#3	3.899656	.5510903	1.541822	24.14626	.2186336	.3003839

Sample Name: L2744-21 Acquired: 5/31/2020 20:39:31 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2744-13MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6834627	2.405858	6.339726	F 13.95604	6.171833	.3248542
Stddev	.0024615	.013562	.064194	.04789	.017499	.0018284
%RSD	.3601468	.5637142	1.012565	.3431162	.2835290	.5628506
#1	.6848627	2.397589	6.274939	13.98614	6.191796	.3252712
#2	.6806205	2.398474	6.403310	13.90082	6.164558	.3228532
#3	.6849049	2.421510	6.340927	13.98116	6.159146	.3264380

Elem	Sr4077
Units	ppm
Avg	.2169580
Stddev	.0023509
%RSD	1.083581
#1	.2185076
#2	.2142530
#3	.2181135

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	720.1078	11457.17	7509.337	508.3838	1186.109
Stddev	1.3744	40.43	52.490	1.5459	2.346
%RSD	.1908562	.3528998	.6989912	.3040823	.1977794
#1	718.7669	11463.44	7459.227	510.1605	1183.646
#2	721.5134	11413.97	7563.920	507.3457	1188.317
#3	720.0430	11494.10	7504.863	507.6453	1186.364

Sample Name: L2744-22 Acquired: 5/31/2020 20:43:19 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2744-13MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4322752	1.927445	2.205553	1.388293	.2058354	116.9520
Stddev	.0085352	.005020	.012134	.003924	.0043532	.3400
%RSD	1.974492	.2604592	.5501464	.2826298	2.114901	.2907319

#1	.4386183	1.922210	2.211529	1.391891	.2014963	116.8063
#2	.4225711	1.932218	2.191590	1.388879	.2102026	116.7091
#3	.4356361	1.927908	2.213539	1.384109	.2058073	117.3406

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.190394	.1786804	.1631376	75.30777	.6869643	.3755993
Stddev	.003498	.0003405	.0013117	.19612	.0044090	.0008031
%RSD	.2938852	.1905390	.8040640	.2604252	.6418043	.2138249

#1	1.192918	.1782893	.1642060	75.18582	.6844688	.3749685
#2	1.186401	.1789106	.1616736	75.20350	.6920550	.3753258
#3	1.191864	.1788412	.1635333	75.53400	.6843691	.3765034

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9425615	238.1831	4.037631	75.54042	1.616112	.0061554
Stddev	.0004877	1.2422	.023541	.18139	.005847	.0012134
%RSD	.0517402	.5215171	.5830420	.2401185	.3617719	19.71329

#1	.9423436	236.7848	4.026789	75.40879	1.617353	.0048108
#2	.9431201	239.1589	4.021463	75.46516	1.609744	.0064863
#3	.9422207	238.6056	4.064639	75.74733	1.621238	.0071691

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.840823	.5550654	1.558525	24.37721	.2214550	.3018608
Stddev	.021369	.0045210	.003975	.07608	.0079559	.0020287
%RSD	.5563628	.8144976	.2550452	.3120779	3.592564	.6720694

#1	3.819238	.5499532	1.562659	24.28955	.2122861	.3032995
#2	3.861969	.5585371	1.558184	24.42601	.2265344	.3027423
#3	3.841263	.5567059	1.554731	24.41606	.2255445	.2995404

Sample Name: L2744-22 Acquired: 5/31/2020 20:43:19 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2744-13MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6826071	2.486855	6.712844	F 13.80989	5.837211	.3313110
Stddev	.0078610	.007992	.065642	.03905	.021870	.0026109
%RSD	1.151613	.3213602	.9778610	.2827930	.3746694	.7880656
#1	.6880751	2.477645	6.640565	13.82132	5.841238	.3300195
#2	.6735985	2.490957	6.768751	13.76640	5.813607	.3295975
#3	.6861477	2.491962	6.729214	13.84196	5.856788	.3343160

Elem	Sr4077
Units	ppm
Avg	.2015829
Stddev	.0023178
%RSD	1.149797
#1	.2038413
#2	.1992099
#3	.2016974

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	726.1372	11515.20	7622.617	508.4463	1202.094
Stddev	5.6943	53.93	7.880	2.1202	14.100
%RSD	.7841963	.4683152	.1033807	.4170040	1.172994
#1	721.8680	11566.05	7622.364	506.0213	1196.338
#2	732.6026	11458.65	7630.621	509.9503	1218.162
#3	723.9410	11520.90	7614.867	509.3673	1191.782

Sample Name: L2744-13A Acquired: 5/31/2020 20:47:06 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400521043.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4032186	1.978390	2.229031	1.465729	.7145898	98.42811
Stddev	.0047870	.009413	.004702	.010197	.0057387	.75799
%RSD	1.187192	.4758065	.2109394	.6956636	.8030742	.7700982

#1	.4026631	1.967604	2.223905	1.462720	.7203371	98.04739
#2	.4082591	1.984945	2.230046	1.457376	.7088597	97.93594
#3	.3987336	1.982623	2.233143	1.477092	.7145726	99.30100

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.195528	.1841421	.1591213	67.86980	.6620334	.3796868
Stddev	.007879	.0018844	.0004483	.63365	.0040298	.0015731
%RSD	.6590447	1.023355	.2817486	.9336257	.6086997	.4143052

#1	1.192079	.1841296	.1590809	67.49697	.6643285	.3791736
#2	1.189961	.1822639	.1586946	67.51100	.6643914	.3784344
#3	1.204543	.1860327	.1595885	68.60143	.6573803	.3814523

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9336936	253.8883	4.080746	58.38695	1.449912	.0021775
Stddev	.0018000	.7801	.038750	.45569	.002555	.0016330
%RSD	.1927810	.3072649	.9495691	.7804598	.1761958	74.99325

#1	.9318609	253.1225	4.054643	58.10823	1.452848	.0029004
#2	.9337608	254.6820	4.062326	58.13980	1.448195	.0003079
#3	.9354590	253.8604	4.125270	58.91282	1.448693	.0033244

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.658562	.5483373	1.473970	22.54686	.2345445	.3216868
Stddev	.024126	.0042480	.005798	.01286	.0031734	.0004178
%RSD	.6594358	.7746963	.3933306	.0570400	1.353013	.1298849

#1	3.685504	.5445670	1.480656	22.55633	.2345290	.3212729
#2	3.638953	.5475052	1.470911	22.55204	.2377256	.3221085
#3	3.651230	.5529398	1.470342	22.53222	.2313789	.3216789

Sample Name: L2744-13A Acquired: 5/31/2020 20:47:06 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400521043.0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7683457	2.183129	F 11.42600	F 13.87302	5.516897	.3029802
Stddev	.0040483	.013727	.11434	.00296	.009304	.0025681
%RSD	.5268877	.6287985	1.000728	.0213383	.1686472	.8476071

#1	.7638248	2.169147	11.36970	13.87639	5.506225	.3002307
#2	.7695766	2.183653	11.55757	13.87187	5.521164	.3033929
#3	.7716357	2.196586	11.35072	13.87082	5.523302	.3053169

Elem	Sr4077
Units	ppm
Avg	.1578928
Stddev	.0030663
%RSD	1.942042

#1	.1573589
#2	.1551284
#3	.1611910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	735.1517	11610.59	7611.778	520.3700	1221.967
Stddev	2.0091	21.87	58.861	6.5086	2.595
%RSD	.2732918	.1883689	.7732870	1.250769	.2123862

#1	737.4473	11606.57	7643.824	514.8043	1224.777
#2	734.2945	11591.00	7647.663	527.5266	1221.463
#3	733.7135	11634.19	7543.847	518.7791	1219.661

Sample Name: L2744-15 Acquired: 5/31/2020 20:50:55 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM40-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.230197	.0620168	1.140247	-.142541	.0821341	101.9546	.9955320
Stddev	.006014	.0093682	.002941	.009820	.0025510	.7525	.0047602
%RSD	2.612628	15.10595	.2579023	6.889315	3.105940	.7380623	.4781522

#1	-.225688	.0543117	1.138295	-.152516	.0846089	101.0898	.9901743
#2	-.227877	.0592939	1.138817	-.132883	.0822802	102.4598	.9992740
#3	-.237026	.0724449	1.143630	-.142225	.0795131	102.3141	.9971477

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223435	-.025693	62.22375	.4179329	.1753906	.5649329	242.4574
Stddev	.0003446	.000642	.27373	.0035386	.0009614	.0010607	2.0527
%RSD	1.542171	2.497155	.4399136	.8466895	.5481537	.1877610	.8466271

#1	.0221063	-.025308	61.91335	.4220161	.1752251	.5660095	241.2222
#2	.0227387	-.025338	62.43058	.4157604	.1764240	.5649004	241.3231
#3	.0221854	-.026434	62.32733	.4160222	.1745226	.5638888	244.8270

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.243577	63.45437	1.154457	-.060406	1.175845	.2938350	1.272377
Stddev	.027379	.60438	.004590	.002100	.001494	.0010897	.015522
%RSD	.6451793	.9524706	.3975576	3.475780	.1270359	.3708585	1.219908

#1	4.213432	62.79497	1.155801	-.060831	1.175042	.2944311	1.256095
#2	4.266898	63.98200	1.149346	-.058126	1.174925	.2925773	1.274029
#3	4.250401	63.58614	1.158225	-.062260	1.177569	.2944967	1.287006

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.52990	.0184943	-.012880	.0297949	2.771849	6.617004	7.174254
Stddev	.12707	.0075462	.000843	.0024165	.008016	.053058	.021904
%RSD	.8745751	40.80309	6.544705	8.110377	.2891844	.8018479	.3053110

#1	14.43785	.0160513	-.013503	.0319964	2.774192	6.580059	7.171626
#2	14.47696	.0124721	-.013218	.0301789	2.778432	6.593151	7.197353
#3	14.67488	.0269593	-.011921	.0272094	2.762923	6.677802	7.153783

Sample Name: L2744-15 Acquired: 5/31/2020 20:50:55 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM40-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.672035	.1438577	.0077782
Stddev	.016044	.0018768	.0013870
%RSD	.3434047	1.304608	17.83206

#1	4.659548	.1417557	.0081950
#2	4.690130	.1444519	.0089091
#3	4.666426	.1453654	.0062306

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	734.9473	11439.40	7572.084	513.2901	1222.203
Stddev	4.8963	30.01	32.252	3.4620	7.300
%RSD	.6662177	.2623368	.4259394	.6744717	.5972836

#1	730.8586	11454.20	7578.711	517.2849	1216.669
#2	740.3734	11459.13	7537.033	511.4217	1230.476
#3	733.6098	11404.87	7600.508	511.1637	1219.464

Sample Name: L2744-16 Acquired: 5/31/2020 20:54:45 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM41-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.217626	.0609396	1.152818	-.141873	.0817435	107.1689	.9934246
Stddev	.005984	.0047698	.010920	.003666	.0054015	.2454	.0015247
%RSD	2.749665	7.827155	.9472472	2.584225	6.607802	.2289783	.1534804

#1	-.223577	.0588101	1.165313	-.145620	.0810185	106.9042	.9928020
#2	-.211610	.0664032	1.145098	-.138293	.0874709	107.3888	.9923097
#3	-.217690	.0576054	1.148045	-.141705	.0767412	107.2138	.9951621

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228442	-.024407	59.52402	.5630639	.1939503	.6270551	239.9765
Stddev	.0001665	.000716	.04834	.0057544	.0006859	.0014913	1.2004
%RSD	.7287242	2.934817	.0812114	1.021972	.3536749	.2378198	.5002156

#1	.0230344	-.025160	59.55077	.5692088	.1942755	.6285460	241.0140
#2	.0227250	-.024326	59.55307	.5578022	.1931623	.6270558	238.6617
#3	.0227732	-.023734	59.46822	.5621809	.1944132	.6255635	240.2537

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.887482	69.42555	1.339155	-.060248	1.274655	.2918008	1.324267
Stddev	.014336	.53564	.008831	.000198	.001943	.0016648	.008213
%RSD	.3687697	.7715330	.6594316	.3288928	.1524447	.5705271	.6201654

#1	3.871267	68.85420	1.336119	-.060027	1.275854	.2901498	1.315799
#2	3.898472	69.91636	1.332244	-.060307	1.275699	.2917735	1.332198
#3	3.892708	69.50610	1.349104	-.060409	1.272413	.2934791	1.324803

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.62713	.0006973	-.012953	.0501499	2.550254	3.495523	7.457790
Stddev	.05781	.0044676	.000382	.0039790	.000903	.018134	.024452
%RSD	.3699060	640.6869	2.951535	7.934119	.0353952	.5187751	.3278700

#1	15.64337	.0003256	-.013214	.0547314	2.549212	3.486659	7.440990
#2	15.56294	-.003573	-.012514	.0475602	2.550762	3.483527	7.446538
#3	15.67507	.005339	-.013132	.0481581	2.550788	3.516384	7.485842

Sample Name: L2744-16 Acquired: 5/31/2020 20:54:45 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM41-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.140825	.1521496	-.020455
Stddev	.011321	.0005480	.001230
%RSD	.2734097	.3601766	6.014482

#1	4.127798	.1516297	-.021264
#2	4.148286	.1520972	-.019039
#3	4.146391	.1527219	-.021062

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	736.9833	11574.09	7589.874	518.6524	1220.678
Stddev	6.4417	55.28	13.337	3.7632	7.451
%RSD	.8740647	.4776171	.1757170	.7255684	.6104113

#1	732.2975	11515.60	7588.517	522.9953	1215.791
#2	734.3234	11625.47	7577.267	516.3567	1216.989
#3	744.3290	11581.21	7603.837	516.6050	1229.254

Sample Name: L2744-17 Acquired: 5/31/2020 20:58:35 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM17-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.202013	.0651029	1.130989	-.131685	.0857113	79.52081	1.093996
Stddev	.010333	.0070373	.005910	.007790	.0016470	.33964	.004431
%RSD	5.115174	10.80945	.5225613	5.915339	1.921506	.4271031	.4050377
#1	-.190287	.0596201	1.131679	-.138200	.0876012	79.16034	1.089230
#2	-.205962	.0730383	1.124764	-.133798	.0845830	79.83482	1.097991
#3	-.209789	.0626504	1.136523	-.123057	.0849496	79.56728	1.094767
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0200713	-.018038	224.3380	.2891468	.1947863	.5428409	228.5405
Stddev	.0004162	.000777	1.4281	.0033190	.0012741	.0042516	1.1584
%RSD	2.073495	4.309102	.6365672	1.147866	.6540754	.7832104	.5068632
#1	.0197508	-.017251	222.7079	.2863193	.1941311	.5393202	227.2334
#2	.0205417	-.018806	224.9372	.2883199	.1962547	.5475643	228.9480
#3	.0199215	-.018057	225.3688	.2928010	.1939733	.5416383	229.4400
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.51971	34.71838	.9154888	-.047320	1.055208	.2603452	1.390705
Stddev	.06875	.28392	.0048799	.001044	.013440	.0024911	.005801
%RSD	.5085379	.8177708	.5330382	2.205287	1.273662	.9568611	.4171207
#1	13.44089	34.39601	.9127318	-.046759	1.040162	.2629971	1.385114
#2	13.56733	34.82794	.9126115	-.046677	1.059441	.2599843	1.390305
#3	13.55091	34.93119	.9211232	-.048524	1.066022	.2580542	1.396695
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.11141	.0120231	-.013791	.0557606	1.580763	5.773686	6.705073
Stddev	.01224	.0016061	.000352	.0019054	.008434	.027846	.020148
%RSD	.1101976	13.35847	2.552939	3.417063	.5335113	.4822902	.3004875
#1	11.09799	.0126768	-.013448	.0540277	1.571244	5.766979	6.688374
#2	11.11426	.0131993	-.014152	.0554530	1.583742	5.804273	6.699395
#3	11.12198	.0101933	-.013774	.0578010	1.587303	5.749807	6.727451

Sample Name: L2744-17 Acquired: 5/31/2020 20:58:35 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM17-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.354802	.1111673	.3780005
Stddev	.032629	.0012404	.0020967
%RSD	.5134508	1.115766	.5546887

#1	6.323754	.1110017	.3770496
#2	6.351842	.1124822	.3804042
#3	6.388809	.1100181	.3765478

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	736.5571	11717.49	7713.560	519.3185	1190.597
Stddev	7.0578	22.86	22.306	2.3037	6.847
%RSD	.9582131	.1950849	.2891770	.4436044	.5751114

#1	733.8148	11738.66	7739.194	520.2790	1185.596
#2	731.2820	11720.55	7698.575	520.9865	1187.795
#3	744.5744	11693.25	7702.909	516.6899	1198.401

Sample Name: CCV03 Acquired: 5/31/2020 21:02:26 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.925738	4.918982	4.914908	5.003644	4.909148	9.825650	9.871908
Stddev	.029915	.014263	.013050	.011246	.025376	.078563	.074175
%RSD	.6073272	.2899557	.2655267	.2247553	.5169174	.7995693	.7513777

#1	4.894294	4.906613	4.900258	4.991266	4.883025	9.847259	9.924927
#2	4.929076	4.915747	4.925290	5.006433	4.910714	9.738543	9.787143
#3	4.953844	4.934584	4.919176	5.013233	4.933705	9.891146	9.903655

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2375903	2.417349	24.40241	1.016179	2.447010	1.235454	5.159370
Stddev	.0020193	.001353	.20406	.005673	.004727	.004654	.016144
%RSD	.8499026	.0559623	.8362205	.5582284	.1931729	.3766705	.3129039

#1	.2390368	2.416160	24.44173	1.018298	2.442703	1.232816	5.140728
#2	.2352833	2.417065	24.18155	1.020486	2.446261	1.232719	5.168687
#3	.2384509	2.418821	24.58394	1.009751	2.452067	1.240827	5.168694

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.458641	24.52213	2.451880	1.256196	25.66699	2.405634	2.483897
Stddev	.012837	.20678	.009405	.004832	.17861	.012837	.016996
%RSD	.5221300	.8432227	.3835800	.3846358	.6958796	.5336227	.6842645

#1	2.463623	24.52150	2.445559	1.261096	25.60250	2.412933	2.495003
#2	2.444059	24.31567	2.447393	1.256057	25.86889	2.390812	2.492357
#3	2.468240	24.72923	2.462688	1.251436	25.52958	2.413158	2.464330

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.68195	4.676242	4.911089	4.914243	4.821353	4.982508	5.114707
Stddev	.12530	.051709	.025367	.013416	.042506	.062592	.005161
%RSD	.5076570	1.105788	.5165322	.2730031	.8816147	1.256233	.1008994

#1	24.67063	4.728675	4.895171	4.911080	4.834554	4.932952	5.109096
#2	24.81253	4.625288	4.897752	4.902691	4.773814	5.052848	5.115774
#3	24.56270	4.674764	4.940342	4.928958	4.855693	4.961723	5.119251

Sample Name: CCV03 Acquired: 5/31/2020 21:02:26 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	4.792799	4.603748	4.949598
Stddev	.008301	.033442	.045844
%RSD	.1732048	.7264044	.9262079

#1	4.793626	4.631036	4.976879
#2	4.800656	4.566443	4.896671
#3	4.784115	4.613767	4.975244

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	627.5146	9792.407	6405.051	443.0375	1226.768
Stddev	1.8135	60.991	68.634	3.0148	1.332
%RSD	.2889948	.6228369	1.071568	.6804779	.1086143

#1	628.3267	9759.633	6337.440	441.4934	1226.555
#2	628.7802	9754.809	6474.665	441.1076	1228.195
#3	625.4370	9862.777	6403.048	446.5115	1225.556

Sample Name: CCB03 Acquired: 5/31/2020 21:06:20 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.002408	-.002848	.0009512	-.004901	.0004233	-.017091	-.002282
Stddev	.005764	.005925	.0023720	.003625	.0005844	.004003	.000924
%RSD	239.3493	207.9891	249.3754	73.96831	138.0725	23.42437	40.51682

#1	-.002612	.003909	.0019054	-.001134	.0001048	-.018206	-.003260
#2	.003455	-.007150	-.001749	-.008366	.0010977	-.012648	-.002163
#3	-.008068	-.005305	.002697	-.005203	.0000673	-.020419	-.001422

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000038	-.000257	.0453060	.0018649	-.000074	-.000451	-.011844
Stddev	.000060	.000123	.0118461	.0010189	.000272	.000106	.005669
%RSD	159.6760	47.82320	26.14685	54.63630	365.1455	23.50468	47.85981

#1	.000029	-.000116	.0581244	.0027769	-.000190	-.000572	-.010064
#2	-.000088	-.000337	.0347621	.0020527	.000236	-.000405	-.007280
#3	-.000053	-.000320	.0430315	.0007652	-.000270	-.000375	-.018190

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001115	.0843386	-.001091	-.001978	-.006319	-.005125	-.000111
Stddev	.000138	.0282729	.000567	.001002	.008739	.001436	.001268
%RSD	12.35501	33.52314	51.93532	50.63745	138.2976	28.01403	1146.828

#1	-.001255	.0776268	-.000898	-.000904	-.012106	-.004602	.001215
#2	-.001113	.0600255	-.001730	-.002144	.003733	-.006749	-.001311
#3	-.000979	.1153635	-.000647	-.002886	-.010584	-.004025	-.000235

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.115438	-.001707	.0004857	.0015665	-.000616	-.007167	-.002640
Stddev	.019235	.000156	.0004704	.0009810	.000149	.012186	.003782
%RSD	16.66228	9.160542	96.84409	62.62692	24.19692	170.0368	143.2657

#1	-.126134	-.001773	.0009978	.0016801	-.000720	-.016809	-.000033
#2	-.093233	-.001820	.0000728	.0005336	-.000682	-.011221	-.000909
#3	-.126947	-.001529	.0003865	.0024858	-.000445	.006530	-.006978

Sample Name: CCB03 Acquired: 5/31/2020 21:06:20 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	-.001168	-.004243	.0000317
Stddev	.007420	.001953	.0000414
%RSD	635.1547	46.02056	130.9015

#1	-.001675	-.002008	-.000016
#2	.006493	-.005616	.000053
#3	-.008322	-.005105	.000058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	656.2984	10077.03	6443.645	459.5947	1357.067
Stddev	1.5500	61.37	24.139	4.6211	3.153
%RSD	.2361697	.6090481	.3746135	1.005464	.2323196

#1	657.9933	10048.10	6458.048	454.3208	1357.964
#2	654.9530	10147.53	6457.109	462.9341	1359.674
#3	655.9489	10035.47	6415.777	461.5294	1353.563

Sample Name: L2744-18 Acquired: 5/31/2020 21:10:25 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM67-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.271672	.0888737	2.319380	-.177917	.1105006	105.8989	1.845929
Stddev	.013037	.0055083	.004854	.009200	.0045648	.5870	.010330
%RSD	4.798741	6.197918	.2092638	5.170781	4.131033	.5542894	.5596229

#1	-.265904	.0940153	2.313806	-.174045	.1108694	106.1086	1.851723
#2	-.262513	.0830603	2.322674	-.171286	.1057626	106.3522	1.852061
#3	-.286598	.0895454	2.321660	-.188419	.1148698	105.2358	1.834002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0262888	-.019090	73.82075	.5093541	.2749246	.7458871	285.3989
Stddev	.0003857	.001685	.44416	.0141928	.0021121	.0024801	4.8983
%RSD	1.467213	8.827079	.6016718	2.786438	.7682596	.3325030	1.716314

#1	.0267217	-.019064	74.08550	.5131815	.2725152	.7483331	285.3781
#2	.0259817	-.017418	74.06878	.4936401	.2764568	.7433743	280.5110
#3	.0261629	-.020788	73.30797	.5212409	.2758017	.7459539	290.3077

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.823457	64.34585	2.111487	-.067993	1.343313	.3310977	2.847079
Stddev	.022913	.21192	.002964	.000660	.010135	.0008023	.019465
%RSD	.4750399	.3293449	.1403925	.9709342	.7544778	.2423062	.6836772

#1	4.829833	64.31009	2.109556	-.068754	1.345966	.3313079	2.850889
#2	4.842508	64.57337	2.114900	-.067641	1.332115	.3317740	2.825990
#3	4.798031	64.15409	2.110005	-.067582	1.351857	.3302113	2.864357

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.62812	-.010786	-.013103	.0884369	2.570114	3.316210	9.588703
Stddev	.24966	.018126	.000452	.0011860	.011429	.069467	.011920
%RSD	1.501424	168.0531	3.450747	1.341018	.4446925	2.094781	.1243125

#1	16.57206	-.007989	-.013434	.0897694	2.564868	3.305736	9.576191
#2	16.41126	-.030148	-.013287	.0880446	2.562250	3.252575	9.589993
#3	16.90105	.005779	-.012588	.0874969	2.583225	3.390320	9.599926

Sample Name: L2744-18 Acquired: 5/31/2020 21:10:25 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM67-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.145150	.1657189	.0254197
Stddev	.010317	.0020935	.0066671
%RSD	.1678888	1.263271	26.22806

#1	6.145315	.1668044	.0266755
#2	6.155383	.1670466	.0313695
#3	6.134751	.1633056	.0182140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	752.5899	11920.22	7791.344	536.6715	1223.265
Stddev	1.6211	183.14	63.541	8.0521	4.938
%RSD	.2154002	1.536380	.8155312	1.500383	.4036796

#1	753.4805	11872.96	7743.137	535.0431	1228.761
#2	753.5705	12122.35	7767.547	545.4134	1221.833
#3	750.7188	11765.33	7863.349	529.5581	1219.201

Sample Name: L2744-12 Acquired: 5/31/2020 21:14:17 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NMDUP01-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.203829	.0950082	1.603729	-.161851	.0930227	126.5229
Stddev	.010009	.0039438	.015252	.004579	.0022266	.7304
%RSD	4.910604	4.151002	.9510639	2.828872	2.393613	.5772838

#1	-.213597	.0918079	1.618350	-.166736	.0931369	126.0488
#2	-.193594	.0938026	1.587915	-.157657	.0907412	126.1559
#3	-.204296	.0994141	1.604922	-.161160	.0951900	127.3640

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.368833	.0258576	-.026373	65.01521	.4007427	.2771675
Stddev	.006905	.0003064	.001177	.22406	.0021568	.0018331
%RSD	.5044758	1.185027	4.464039	.3446315	.5381994	.6613796

#1	1.366511	.0255138	-.026365	64.94543	.3989919	.2751764
#2	1.363388	.0261017	-.025200	64.83434	.4000843	.2775410
#3	1.376600	.0259574	-.027554	65.26586	.4031520	.2787851

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9523154	273.4880	5.936595	70.52696	1.507583	-.062972
Stddev	.0036403	2.1403	.041222	.44731	.011417	.001376
%RSD	.3822551	.7825908	.6943762	.6342374	.7573207	2.185138

#1	.9484304	273.2251	5.913779	70.14530	1.502849	-.064156
#2	.9528683	271.4914	5.911825	70.41640	1.499295	-.063298
#3	.9556477	275.7477	5.984181	71.01918	1.520606	-.061462

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.063247	.3376249	1.549478	16.21394	-.001897	-.012244
Stddev	.012364	.0014210	.010045	.06762	.004523	.000201
%RSD	1.162853	.4208782	.6482872	.4170347	238.4767	1.644608

#1	1.065224	.3368311	1.560732	16.18162	-.001717	-.012150
#2	1.050014	.3392654	1.546283	16.16854	-.006507	-.012107
#3	1.074504	.3367781	1.541419	16.29165	.002534	-.012475

Sample Name: L2744-12 Acquired: 5/31/2020 21:14:17 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NMDUP01-COMP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0990262	2.191126	F 10.23052	9.438661	5.893637	.1763090
Stddev	.0030779	.019542	.05370	.032197	.038585	.0019664
%RSD	3.108216	.8918874	.5248762	.3411184	.6546822	1.115289

#1	.0968121	2.171747	10.22851	9.420837	5.894608	.1740385
#2	.1025410	2.190804	10.17785	9.419316	5.854576	.1774560
#3	.0977255	2.210828	10.28519	9.475828	5.931727	.1774325

Elem	Sr4077
Units	ppm
Avg	-.042966
Stddev	.001423
%RSD	3.311745

#1	-.044014
#2	-.041346
#3	-.043539

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	751.7518	11710.35	7716.409	529.2350	1226.475
Stddev	1.2111	82.94	26.736	1.7581	.557
%RSD	.1611098	.7082884	.3464783	.3321984	.0453990

#1	753.1498	11703.61	7720.916	528.2380	1225.832
#2	751.0195	11796.46	7740.606	531.2650	1226.795
#3	751.0862	11630.99	7687.707	528.2021	1226.797

Sample Name: L2744-14 Acquired: 5/31/2020 21:18:08 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM30-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.210351	.0706365	1.079531	-.145680	.0910506	95.42826	.9408566
Stddev	.004606	.0048374	.000988	.006406	.0019755	.55847	.0063992
%RSD	2.189493	6.848350	.0914831	4.397058	2.169647	.5852289	.6801422

#1	-.213043	.0650616	1.080657	-.153076	.0931316	94.91384	.9363106
#2	-.212977	.0737257	1.079122	-.142057	.0908194	96.02225	.9481744
#3	-.205033	.0731223	1.078814	-.141907	.0892010	95.34868	.9380848

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225003	-.025785	63.63736	.4149729	.1642391	.6858281	240.8383
Stddev	.0002620	.000784	.32474	.0046671	.0009323	.0020835	2.8704
%RSD	1.164355	3.040732	.5102919	1.124680	.5676602	.3037856	1.191838

#1	.0226564	-.025055	63.36962	.4116737	.1631942	.6834675	237.5549
#2	.0226466	-.026613	63.99859	.4129322	.1649860	.6874104	242.8717
#3	.0221978	-.025687	63.54387	.4203129	.1645372	.6866063	242.0885

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.161575	52.37382	1.000036	-.058654	1.000585	.2998432	1.329144
Stddev	.018558	.45478	.003981	.001050	.012545	.0030588	.015106
%RSD	.5869902	.8683291	.3980557	1.789640	1.253777	1.020127	1.136526

#1	3.141349	52.08032	.996743	-.058882	.986220	.3031699	1.342843
#2	3.177819	52.89769	1.004459	-.059572	1.009382	.2992074	1.331646
#3	3.165556	52.14347	.998905	-.057510	1.006155	.2971523	1.312943

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.29642	.0094330	-.012387	.0720828	2.092897	8.674155	7.343867
Stddev	.15280	.0100216	.000758	.0021029	.004066	.072605	.021036
%RSD	1.149212	106.2398	6.122898	2.917390	.1942877	.8370211	.2864494

#1	13.12072	-.001936	-.011976	.0713058	2.088729	8.597213	7.333428
#2	13.37020	.013250	-.011923	.0704789	2.093109	8.683792	7.330091
#3	13.39833	.016985	-.013262	.0744637	2.096853	8.741459	7.368081

Sample Name: L2744-14 Acquired: 5/31/2020 21:18:08 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM30-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.252158	.1354500	-.033807
Stddev	.012122	.0005486	.002361
%RSD	.2850751	.4050081	6.983825

#1	4.258283	.1356153	-.031104
#2	4.259996	.1348378	-.034849
#3	4.238196	.1358969	-.035467

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	742.4580	11574.13	7641.443	522.8890	1235.030
Stddev	2.3243	106.21	31.145	3.5128	1.707
%RSD	.3130536	.9176488	.4075847	.6718012	.1382366

#1	742.2711	11695.49	7656.552	521.2424	1234.654
#2	744.8701	11498.15	7605.625	520.5020	1236.894
#3	740.2328	11528.75	7662.153	526.9226	1233.542

Sample Name: L2744-14DUP Acquired: 5/31/2020 21:22:00 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM30-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.218386	.0731207	1.080347	-.148762	.0909976	95.42966	.9455576
Stddev	.008791	.0025677	.008847	.012275	.0013748	.36406	.0039353
%RSD	4.025340	3.511638	.8189351	8.251638	1.510844	.3814954	.4161875

#1	-.209185	.0742788	1.090525	-.139446	.0894126	95.01022	.9411115
#2	-.219274	.0701779	1.076028	-.162671	.0918675	95.66370	.9469680
#3	-.226699	.0749054	1.074490	-.144168	.0917128	95.61506	.9485934

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222577	-.026727	64.19300	.4135584	.1629114	.6837253	243.9986
Stddev	.0003117	.001023	.31696	.0025587	.0012510	.0042271	1.4321
%RSD	1.400401	3.825743	.4937559	.6187021	.7679037	.6182496	.5869281

#1	.0218993	-.025558	63.84045	.4157855	.1640824	.6826274	242.3689
#2	.0224087	-.027171	64.45438	.4141263	.1630584	.6883930	244.5706
#3	.0224651	-.027453	64.28417	.4107635	.1615934	.6801554	245.0562

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.141027	51.60357	.9846857	-.058899	1.026618	.2996518	1.316957
Stddev	.009161	.25119	.0037205	.002150	.017530	.0033245	.004158
%RSD	.2916497	.4867769	.3778310	3.650253	1.707534	1.109463	.3157038

#1	3.130449	51.63273	.9859242	-.059277	1.022416	.2980742	1.312695
#2	3.146354	51.83891	.9876290	-.056586	1.045867	.2974097	1.321001
#3	3.146278	51.33906	.9805040	-.060836	1.011571	.3034714	1.317176

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.38863	.0274509	-.011705	.0710934	2.085880	8.110346	7.368125
Stddev	.08754	.0086374	.000566	.0020137	.010006	.056834	.009640
%RSD	.6538749	31.46481	4.834072	2.832512	.4796969	.7007609	.1308393

#1	13.33659	.0206157	-.011053	.0689597	2.074330	8.064322	7.366971
#2	13.33959	.0245785	-.011997	.0729607	2.091889	8.173873	7.378291
#3	13.48970	.0371585	-.012066	.0713597	2.091422	8.092843	7.359114

Sample Name: L2744-14DUP Acquired: 5/31/2020 21:22:00 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM30-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.245085	.1337463	-.033867
Stddev	.016436	.0003263	.001023
%RSD	.3871819	.2439674	3.020384

#1	4.250400	.1334955	-.032891
#2	4.226649	.1341152	-.034931
#3	4.258205	.1336281	-.033779

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	743.0397	11542.28	7712.229	523.3648	1238.970
Stddev	3.2655	19.03	18.503	5.8831	1.563
%RSD	.4394759	.1648792	.2399207	1.124095	.1261374

#1	743.7956	11552.18	7714.430	530.1379	1239.343
#2	739.4626	11520.34	7692.724	520.4312	1237.254
#3	745.8609	11554.32	7729.534	519.5253	1240.313

Sample Name: L2744-14LX5 Acquired: 5/31/2020 21:25:48 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.039952	.0078507	.2188285	-.033367	.0168772	21.52985	.2127043
Stddev	.010123	.0017968	.0034720	.007812	.0034506	.18343	.0021434
%RSD	25.33727	22.88719	1.586648	23.41202	20.44537	.8519847	1.007689

#1	-.028757	.0098730	.2228205	-.042388	.0131995	21.43344	.2112624
#2	-.042639	.0064381	.2165120	-.028800	.0200436	21.41473	.2116831
#3	-.048461	.0072410	.2171529	-.028914	.0173885	21.74138	.2151673

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050691	-.007972	14.72143	.0935887	.0313189	.1618796	55.49806
Stddev	.0002682	.000294	.13172	.0010490	.0003733	.0015783	.59787
%RSD	5.290410	3.681891	.8947311	1.120865	1.191992	.9749957	1.077275

#1	.0051011	-.007929	14.57283	.0926763	.0316135	.1634294	54.81225
#2	.0047864	-.008284	14.76765	.0933548	.0314441	.1602743	55.90948
#3	.0053198	-.007702	14.82381	.0947349	.0308991	.1619351	55.77244

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7324488	11.82643	.1954426	-.016402	.2158732	.0621274	.3061366
Stddev	.0074456	.01696	.0006067	.000660	.0059957	.0014604	.0028569
%RSD	1.016542	.1434225	.3104130	4.026775	2.777405	2.350604	.9332024

#1	.7319017	11.80690	.1955049	-.016080	.2145495	.0638080	.3058537
#2	.7252919	11.83750	.1948072	-.015965	.2224202	.0611667	.3091244
#3	.7401530	11.83488	.1960157	-.017162	.2106500	.0614075	.3034317

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.819218	.0005425	-.005175	.0172059	.4795095	1.688532	1.455776
Stddev	.034876	.0036760	.000709	.0012597	.0015284	.015527	.004747
%RSD	1.237073	677.5642	13.69872	7.321467	.3187378	.9195357	.3260726

#1	2.840693	-.003651	-.005945	.0182243	.4789342	1.674216	1.453897
#2	2.778977	.003209	-.005032	.0157972	.4783523	1.705037	1.461175
#3	2.837984	.002069	-.004549	.0175960	.4812420	1.686345	1.452257

Sample Name: L2744-14LX5 Acquired: 5/31/2020 21:25:48 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	.8258624	.0260663	-.007159
Stddev	.0074730	.0008701	.000537
%RSD	.9048733	3.337919	7.494627

#1	.8287743	.0262055	-.006549
#2	.8314411	.0251350	-.007369
#3	.8173718	.0268584	-.007558

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	664.1994	10201.11	6671.989	464.2210	1296.208
Stddev	3.6332	61.56	51.470	1.7019	3.518
%RSD	.5470029	.6034977	.7714327	.3666111	.2713809

#1	660.0360	10271.54	6683.902	465.2078	1292.282
#2	665.8345	10157.56	6716.457	462.2559	1299.074
#3	666.7278	10174.22	6615.607	465.1995	1297.268

Sample Name: L2744-23 Acquired: 5/31/2020 21:29:47 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2744-14MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4259700	1.873557	1.964910	1.366764	.1995615	107.6143
Stddev	.0055973	.014014	.004052	.016599	.0013385	.2652
%RSD	1.314013	.7480105	.2062113	1.214442	.6707371	.2464118

#1	.4231608	1.857387	1.960277	1.349106	.2011015	107.9010
#2	.4223337	1.882182	1.967791	1.382047	.1989062	107.5640
#3	.4324156	1.881102	1.966662	1.369138	.1986769	107.3779

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.083015	.1736955	.1549408	67.04629	.6541282	.3462913
Stddev	.005961	.0010650	.0008511	.25250	.0030954	.0005627
%RSD	.5504077	.6131161	.5493231	.3766060	.4732116	.1625059

#1	1.089654	.1747246	.1548788	67.33391	.6533032	.3457665
#2	1.081270	.1737640	.1541224	66.94388	.6575526	.3468855
#3	1.078121	.1725980	.1558212	66.86109	.6515289	.3462220

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9009615	222.2131	3.302664	55.79468	1.330246	.0107462
Stddev	.0037129	.6475	.012618	.20932	.004489	.0003342
%RSD	.4121010	.2913775	.3820515	.3751671	.3374825	3.109717

#1	.8967827	222.1790	3.314330	55.97997	1.325544	.0108435
#2	.9038808	222.8769	3.304390	55.83644	1.330708	.0110210
#3	.9022210	221.5833	3.289272	55.56762	1.334487	.0103742

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.540322	.5244838	1.415058	21.49032	.1961759	.2896707
Stddev	.021568	.0046225	.005492	.12364	.0030378	.0024563
%RSD	.6091966	.8813532	.3881268	.5753240	1.548515	.8479645

#1	3.562607	.5194922	1.410733	21.54288	.1926781	.2879902
#2	3.538808	.5253423	1.421238	21.57899	.1976949	.2885323
#3	3.519552	.5286170	1.413204	21.34908	.1981545	.2924897

Sample Name: L2744-23 Acquired: 5/31/2020 21:29:47 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2744-14MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6466184	2.154900	2.919840	F 12.59745	4.408817	.3063879
Stddev	.0072716	.013006	.019428	.03133	.011286	.0005297
%RSD	1.124554	.6035411	.6653740	.2486853	.2559768	.1728842

#1	.6393996	2.139913	2.921128	12.58180	4.397275	.3058785
#2	.6539416	2.163217	2.899800	12.57703	4.409349	.3069358
#3	.6465142	2.161571	2.938591	12.63352	4.419827	.3063495

Elem	Sr4077
Units	ppm
Avg	.1448343
Stddev	.0024405
%RSD	1.685040

#1	.1475502
#2	.1428253
#3	.1441272

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	733.4626	11436.55	7502.225	513.6509	1227.188
Stddev	1.5597	70.59	55.819	1.0348	.713
%RSD	.2126537	.6172710	.7440314	.2014623	.0581217

#1	735.2577	11375.34	7439.087	512.8091	1227.216
#2	732.4389	11420.54	7522.569	513.3373	1227.887
#3	732.6912	11513.78	7545.018	514.8062	1226.461

Sample Name: L2744-24 Acquired: 5/31/2020 21:33:35 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2744-14MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4187583	1.895712	1.985839	1.367335	.2010615	109.8867
Stddev	.0050362	.006682	.017421	.008593	.0029282	.1369
%RSD	1.202657	.3524714	.8772756	.6284687	1.456343	.1245574

#1	.4172704	1.892226	1.983505	1.366266	.2042047	110.0015
#2	.4243708	1.903416	2.004309	1.359326	.2005688	109.7352
#3	.4146336	1.891493	1.969702	1.376412	.1984109	109.9233

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.103304	.1766687	.1558411	73.12741	.6671653	.3547782
Stddev	.002052	.0014876	.0002689	.17309	.0013128	.0024539
%RSD	.1860104	.8420164	.1725350	.2366929	.1967782	.6916817

#1	1.105406	.1780925	.1560725	73.15422	.6662967	.3573407
#2	1.101305	.1751246	.1559047	72.94249	.6665238	.3524495
#3	1.103201	.1767891	.1555461	73.28553	.6686756	.3545444

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9107138	226.5570	3.406263	60.33505	1.369477	.0098948
Stddev	.0022823	1.1956	.004175	.23379	.001466	.0004619
%RSD	.2506086	.5277223	.1225676	.3874842	.1070457	4.668552

#1	.9120417	225.2588	3.410410	60.60335	1.367836	.0104204
#2	.9080784	226.7995	3.402061	60.22676	1.369940	.0097105
#3	.9120213	227.6128	3.406318	60.17505	1.370656	.0095534

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.570600	.5300980	1.437554	21.71131	.1941861	.2912727
Stddev	.020812	.0016641	.010608	.12385	.0034194	.0012083
%RSD	.5828689	.3139210	.7379364	.5704438	1.760873	.4148221

#1	3.547181	.5284626	1.436187	21.56831	.1904178	.2898775
#2	3.577640	.5317894	1.427696	21.78429	.1950494	.2919804
#3	3.586979	.5300421	1.448780	21.78134	.1970910	.2919601

Sample Name: L2744-24 Acquired: 5/31/2020 21:33:35 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2744-14MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6497443	2.157902	2.814221	F 12.63358	4.418744	.3103224
Stddev	.0036422	.007303	.021405	.04513	.024363	.0006276
%RSD	.5605537	.3384268	.7606149	.3572049	.5513602	.2022347
#1	.6456391	2.151843	2.789508	12.65412	4.392473	.3110220
#2	.6525881	2.155853	2.826242	12.58183	4.423166	.3101363
#3	.6510057	2.166011	2.826915	12.66478	4.440593	.3098090

Elem	Sr4077
Units	ppm
Avg	.1470699
Stddev	.0022087
%RSD	1.501790
#1	.1493960
#2	.1468126
#3	.1450012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	728.3123	11322.67	7409.151	512.0797	1216.249
Stddev	1.5310	43.11	35.306	1.1042	4.270
%RSD	.2102123	.3807354	.4765219	.2156319	.3510431
#1	727.3840	11348.99	7373.797	511.1405	1211.793
#2	730.0794	11346.11	7444.409	511.8026	1216.650
#3	727.4736	11272.92	7409.247	513.2961	1220.303

Sample Name: L2744-14A Acquired: 5/31/2020 21:37:24 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	.4094841	1.930316	1.987875	1.437926	.7160739	97.00533
Stddev	.0093275	.011172	.013760	.005234	.0038789	.58579
%RSD	2.277870	.5787622	.6921849	.3640141	.5416975	.6038743

#1	.4175132	1.934442	2.003758	1.440420	.7137705	96.78073
#2	.3992524	1.917668	1.980304	1.431911	.7205523	96.56508
#3	.4116865	1.938839	1.979564	1.441447	.7138988	97.67019

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.105647	.1824901	.1581736	64.61207	.7348043	.3500228
Stddev	.006026	.0006027	.0016204	.38300	.0072709	.0009367
%RSD	.5449999	.3302549	1.024417	.5927754	.9894970	.2676054

#1	1.100586	.1821726	.1594547	64.37487	.7273788	.3508370
#2	1.104042	.1821125	.1563520	64.40742	.7419100	.3489991
#3	1.112312	.1831852	.1587139	65.05393	.7351241	.3502322

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9090930	237.9047	3.303107	53.54287	1.425898	.0048421
Stddev	.0020246	2.4853	.022411	.46453	.006765	.0006905
%RSD	.2227013	1.044666	.6784964	.8675868	.4744157	14.25942

#1	.9075604	235.6026	3.293801	53.18157	1.427672	.0041643
#2	.9083304	240.5397	3.286848	53.38018	1.418423	.0048175
#3	.9113881	237.5718	3.328673	54.06686	1.431599	.0055446

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.608156	.5391185	1.474917	21.56401	.2362196	.3206013
Stddev	.040905	.0021909	.005502	.18694	.0036225	.0018468
%RSD	1.133688	.4063849	.3730400	.8669041	1.533527	.5760403

#1	3.569453	.5405273	1.478025	21.44275	.2320900	.3219765
#2	3.650955	.5365944	1.468565	21.77930	.2388609	.3213253
#3	3.604060	.5402339	1.478162	21.46999	.2377078	.3185022

Sample Name: L2744-14A Acquired: 5/31/2020 21:37:24 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	.7352537	2.235276	8.207959	F 13.02846	4.169964	.3002416
Stddev	.0034812	.012170	.125970	.05861	.010798	.0020205
%RSD	.4734718	.5444642	1.534725	.4498927	.2589529	.6729434

#1	.7385027	2.226136	8.144282	13.06320	4.176134	.2994251
#2	.7356790	2.230603	8.353055	12.96078	4.157496	.2987572
#3	.7315793	2.249091	8.126540	13.06138	4.176262	.3025426

Elem	Sr4077
Units	ppm
Avg	.1303034
Stddev	.0028265
%RSD	2.169138

#1	.1305591
#2	.1273578
#3	.1329933

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	744.6090	11618.78	7537.885	516.9897	1237.782
Stddev	6.1796	65.24	55.138	5.5748	13.752
%RSD	.8299084	.5614629	.7314785	1.078316	1.111012

#1	741.8773	11661.76	7518.128	513.1582	1229.626
#2	751.6837	11543.71	7600.180	523.3851	1253.660
#3	740.2661	11650.86	7495.347	514.4256	1230.062

Sample Name: L2744-19 Acquired: 5/31/2020 21:41:10 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM38-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.239896	.0392401	1.303117	-.155727	.0808049	101.6273	1.016436
Stddev	.007494	.0056531	.008856	.007340	.0025673	.7819	.007150
%RSD	3.124049	14.40653	.6796190	4.713249	3.177102	.7694238	.7034632

#1	-.232242	.0429469	1.306566	-.160283	.0810118	100.9073	1.009822
#2	-.240226	.0420399	1.293055	-.159637	.0832624	101.5154	1.015463
#3	-.247220	.0327334	1.309730	-.147260	.0781404	102.4592	1.024023

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226528	-.025591	72.80047	.3789760	.1856504	.5886859	245.4067
Stddev	.0004489	.000519	.44749	.0012615	.0012658	.0014139	1.4461
%RSD	1.981748	2.027643	.6146828	.3328707	.6818265	.2401732	.5892820

#1	.0224474	-.025197	72.33475	.3775256	.1869192	.5871561	244.1337
#2	.0223434	-.026179	72.83948	.3795841	.1843876	.5889570	246.9791
#3	.0231677	-.025397	73.22718	.3798182	.1856445	.5899446	245.1071

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.508072	56.84758	.9984946	-.062105	1.430872	.3058233	1.368760
Stddev	.027211	.30581	.0033242	.001185	.002772	.0016024	.012281
%RSD	.7756658	.5379523	.3329266	1.908725	.1937630	.5239501	.8972207

#1	3.489461	56.66762	1.002134	-.061381	1.432458	.3049866	1.381212
#2	3.495454	56.67444	.995618	-.061460	1.427671	.3076709	1.368410
#3	3.539302	57.20068	.997732	-.063473	1.432487	.3048126	1.356658

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.16820	.0235308	-.013431	.2360349	3.414396	4.528315	7.647084
Stddev	.07935	.0072360	.000946	.0037895	.015698	.017118	.032323
%RSD	.4622078	30.75119	7.044392	1.605480	.4597607	.3780182	.4226821

#1	17.23555	.0248340	-.012516	.2330391	3.397986	4.537073	7.648361
#2	17.18833	.0300266	-.014405	.2347707	3.415933	4.539282	7.614141
#3	17.08072	.0157317	-.013370	.2402949	3.429269	4.508590	7.678749

Sample Name: L2744-19 Acquired: 5/31/2020 21:41:10 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM38-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.505149	.1547932	-.021043
Stddev	.015758	.0014639	.002028
%RSD	.4495742	.9457117	9.636284

#1	3.512710	.1538237	-.021976
#2	3.487035	.1564772	-.022437
#3	3.515701	.1540788	-.018717

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	742.2893	11479.10	7696.035	521.4513	1214.524
Stddev	.9162	56.18	26.173	6.5220	4.596
%RSD	.1234248	.4894167	.3400877	1.250739	.3783958

#1	741.5317	11469.96	7703.598	517.7886	1209.948
#2	743.3076	11428.04	7717.593	517.5840	1219.140
#3	742.0287	11539.29	7666.913	528.9814	1214.485

Sample Name: L2744-20 Acquired: 5/31/2020 21:45:01 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM50-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.225355	.0367164	1.956659	-.152534	.0881318	101.3761	1.389153
Stddev	.003473	.0028766	.007529	.003244	.0039058	.1857	.000878
%RSD	1.541230	7.834534	.3848119	2.126651	4.431775	.1832259	.0631841

#1	-.223695	.0338507	1.964699	-.154763	.0836692	101.4553	1.389264
#2	-.223023	.0396037	1.955506	-.154026	.0909281	101.1638	1.389970
#3	-.229347	.0366949	1.949773	-.148812	.0897980	101.5091	1.388225

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226417	-.019787	265.7945	.4157995	.1989453	.7127905	262.8629
Stddev	.0002712	.000482	.9499	.0031645	.0006755	.0015862	1.8974
%RSD	1.197974	2.434062	.3573827	.7610762	.3395562	.2225346	.7218190

#1	.0223285	-.019410	264.7462	.4131375	.1990544	.7109589	260.8122
#2	.0227957	-.020329	266.0390	.4192983	.1995597	.7137034	264.5562
#3	.0228009	-.019621	266.5982	.4149626	.1982219	.7137093	263.2202

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.115231	170.5304	1.244607	-.057101	1.799859	.3011779	2.162609
Stddev	.012526	.2760	.003061	.000375	.020334	.0028128	.009753
%RSD	.3043920	.1618264	.2459515	.6564910	1.129752	.9339187	.4509748

#1	4.115738	170.8397	1.245363	-.057213	1.790139	.3004616	2.153118
#2	4.102459	170.4418	1.247220	-.057406	1.823229	.2987926	2.172604
#3	4.127497	170.3096	1.241239	-.056682	1.786210	.3042796	2.162105

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.54203	.0196430	-.015205	.1372609	2.867987	3.890724	8.072398
Stddev	.02929	.0049488	.000665	.0034579	.005905	.030791	.012395
%RSD	.2014002	25.19350	4.373657	2.519206	.2059012	.7913852	.1535524

#1	14.50882	.0140065	-.015969	.1412012	2.874773	3.857197	8.084811
#2	14.56419	.0232752	-.014891	.1358493	2.864017	3.897240	8.060021
#3	14.55307	.0216474	-.014756	.1347320	2.865171	3.917735	8.072362

Sample Name: L2744-20 Acquired: 5/31/2020 21:45:01 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM50-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.014273	.1550732	.0497787
Stddev	.019909	.0008461	.0020340
%RSD	.2838424	.5456343	4.085994

#1	7.035596	.1560315	.0521208
#2	7.011056	.1547589	.0487589
#3	6.996169	.1544292	.0484564

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	710.9303	11178.29	7511.877	500.1642	1138.787
Stddev	2.0074	47.09	19.108	.6762	3.792
%RSD	.2823656	.4212804	.2543646	.1352039	.3329519

#1	709.9848	11222.08	7503.484	499.9334	1134.845
#2	713.2359	11128.48	7533.745	499.6336	1142.408
#3	709.5703	11184.32	7498.403	500.9257	1139.109

Sample Name: CCV04 Acquired: 5/31/2020 21:48:51 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.970675	4.882717	4.912406	4.983109	4.897791	9.967648	9.916161
Stddev	.024092	.023684	.016762	.022866	.006395	.058942	.045171
%RSD	.4846829	.4850548	.3412156	.4588666	.1305620	.5913289	.4555307

#1	4.998336	4.902172	4.922154	5.006230	4.903777	10.00806	9.949895
#2	4.954280	4.856345	4.893051	4.960507	4.898541	9.90002	9.864842
#3	4.959410	4.889634	4.922012	4.982589	4.891054	9.99487	9.933745

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2443798	2.409288	24.66249	1.032452	2.448498	1.237063	5.229969
Stddev	.0009164	.005201	.04233	.003153	.008203	.005513	.083925
%RSD	.3749861	.2158887	.1716245	.3053462	.3350063	.4456838	1.604692

#1	.2453918	2.406704	24.61381	1.029121	2.442418	1.243427	5.140199
#2	.2441416	2.405885	24.69063	1.032846	2.445248	1.233719	5.306467
#3	.2436061	2.415276	24.68302	1.035389	2.457828	1.234045	5.243240

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.495615	25.08168	2.447440	1.278705	25.75965	2.452951	2.526353
Stddev	.007705	.18849	.005253	.005847	.10386	.014699	.015889
%RSD	.3087560	.7515028	.2146160	.4572911	.4031901	.5992303	.6289253

#1	2.498230	25.05314	2.443032	1.272299	25.66555	2.441731	2.511424
#2	2.486942	25.28282	2.446037	1.280062	25.87109	2.469590	2.543053
#3	2.501673	24.90909	2.453252	1.283755	25.74233	2.447530	2.524580

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.67046	4.777230	4.942998	4.958139	4.845742	5.045151	5.151541
Stddev	.02959	.015490	.012704	.007923	.021344	.071408	.010955
%RSD	.1199394	.3242364	.2570194	.1597925	.4404768	1.415370	.2126613

#1	24.65036	4.795070	4.957247	4.959443	4.853531	4.962717	5.144875
#2	24.70444	4.767201	4.932851	4.949645	4.821597	5.087965	5.145562
#3	24.65658	4.769419	4.938897	4.965329	4.862098	5.084770	5.164185

Sample Name: CCV04 Acquired: 5/31/2020 21:48:51 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	4.805545	4.633705	4.947797
Stddev	.006200	.027150	.022478
%RSD	.1290076	.5859204	.4542939

#1	4.798766	4.661142	4.928044
#2	4.806945	4.606852	4.972255
#3	4.810925	4.633119	4.943093

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	624.5500	9601.808	6251.901	434.6700	1227.091
Stddev	2.2702	36.595	30.729	3.0593	.595
%RSD	.3634908	.3811223	.4915175	.7038150	.0485161

#1	622.1661	9638.807	6217.700	437.2384	1226.409
#2	624.7978	9565.632	6277.188	431.2854	1227.354
#3	626.6861	9600.985	6260.814	435.4862	1227.509

Sample Name: CCB04 Acquired: 5/31/2020 21:52:44 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.002505	-.001353	.0023588	-.005076	-.000917	-.020002	-.002271
Stddev	.003979	.004070	.0010038	.005495	.002085	.006882	.000196
%RSD	158.8549	300.7181	42.55553	108.2562	227.3548	34.40742	8.641042

#1	.000963	.001143	.0032548	.001075	.001050	-.016300	-.002205
#2	-.006849	.000847	.0025475	-.006801	-.003102	-.027942	-.002491
#3	-.001628	-.006050	.0012740	-.009500	-.000699	-.015763	-.002115

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000637	-.000129	.0350954	.0013117	-.000121	.0000481	-.000046
Stddev	.0001689	.000088	.0045251	.0008771	.000519	.0006351	.008976
%RSD	265.1362	68.05867	12.89384	66.87045	427.0279	1320.528	19721.77

#1	.0000733	-.000202	.0395331	.0004577	.000468	-.000009	.010098
#2	.0002276	-.000154	.0352654	.0022102	-.000509	-.000557	-.006960
#3	-.000110	-.000032	.0304876	.0012671	-.000323	.000710	-.003274

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000253	.0620649	-.000061	-.002705	-.005722	-.005605	-.000134
Stddev	.000351	.0374608	.000118	.000590	.011208	.002977	.000503
%RSD	138.3763	60.35749	193.9968	21.81094	195.8645	53.12493	374.5235

#1	.000068	.0952976	-.000193	-.003385	.006416	-.004859	-.000494
#2	-.000627	.0214693	-.000024	-.002345	-.007905	-.008884	-.000348
#3	-.000201	.0694277	.000034	-.002383	-.015677	-.003071	.000440

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.134141	-.002313	-.000335	.0032107	.0002908	-.002893	.0013502
Stddev	.050923	.001086	.000356	.0005749	.0005952	.017516	.0039444
%RSD	37.96265	46.93813	106.3975	17.90493	204.7188	605.4521	292.1346

#1	-.146887	-.003500	-.000583	.0034909	.0008988	.013577	-.002366
#2	-.177480	-.002070	.000073	.0035919	.0002642	-.000961	.005489
#3	-.078055	-.001369	-.000495	.0025495	-.000291	-.021295	.000927

Sample Name: CCB04 Acquired: 5/31/2020 21:52:44 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.005643	-.003253	.0000087
Stddev	.007270	.000487	.0001125
%RSD	128.8458	14.97474	1299.754

#1	-.008139	-.002907	.0001335
#2	-.011336	-.003042	-.000023
#3	.002547	-.003810	-.000085

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	654.9707	9923.190	6366.117	459.4759	1364.713
Stddev	.7010	95.097	27.711	4.5945	1.938
%RSD	.1070292	.9583320	.4352831	.9999391	.1420284

#1	655.6674	9865.287	6351.410	454.2808	1362.828
#2	654.2655	9871.341	6398.080	461.1419	1366.701
#3	654.9792	10032.94	6348.860	463.0049	1364.610

Sample Name: L2745-01 Acquired: 5/31/2020 21:56:49 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM68-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.253769	.0747531	1.446628	-.152753	.0973326	98.98388	1.404000
Stddev	.004847	.0099173	.010410	.003208	.0034274	.94065	.012973
%RSD	1.909871	13.26681	.7196012	2.099881	3.521329	.9503104	.9240330

#1	-.258107	.0861836	1.434903	-.149051	.0962290	99.25295	1.409361
#2	-.248538	.0696381	1.450197	-.154524	.0945930	97.93801	1.389206
#3	-.254663	.0684374	1.454784	-.154685	.1011759	99.76068	1.413434

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0234085	-.026189	63.18056	.3703113	.1900736	.6423825	258.0480
Stddev	.0002640	.001146	.58414	.0009181	.0010096	.0022486	1.4969
%RSD	1.127630	4.374464	.9245641	.2479304	.5311427	.3500458	.5800945

#1	.0234837	-.025396	63.26004	.3698735	.1892988	.6414711	256.8241
#2	.0231151	-.025670	62.56074	.3713664	.1897066	.6449437	257.6030
#3	.0236267	-.027503	63.72089	.3696940	.1912153	.6407326	259.7170

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.388544	68.62000	1.237653	-.061999	1.237523	.3033402	2.028703
Stddev	.041666	.59598	.003090	.000994	.008058	.0022516	.005997
%RSD	.9494196	.8685170	.2496451	1.603948	.6511406	.7422829	.2956015

#1	4.410418	68.62655	1.239344	-.061131	1.240599	.3058937	2.035540
#2	4.340497	68.02077	1.234087	-.061782	1.228380	.3016394	2.026234
#3	4.414717	69.21267	1.239529	-.063084	1.243590	.3024877	2.024335

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.56555	.0356433	-.011755	.1087752	2.642645	2.631742	7.932039
Stddev	.07513	.0059911	.000515	.0021450	.001670	.038818	.014645
%RSD	.4535460	16.80848	4.378261	1.971921	.0631858	1.474994	.1846331

#1	16.49778	.0330971	-.012263	.1077013	2.640733	2.615159	7.916546
#2	16.64634	.0424870	-.011234	.1073793	2.643389	2.676097	7.933915
#3	16.55253	.0313459	-.011768	.1112450	2.643814	2.603969	7.945655

Sample Name: L2745-01 Acquired: 5/31/2020 21:56:49 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM68-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.107111	.1602737	-.024026
Stddev	.032489	.0009432	.002342
%RSD	.6361602	.5884828	9.748321

#1	5.073598	.1610019	-.021607
#2	5.138470	.1606110	-.026283
#3	5.109264	.1592083	-.024188

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	738.9801	11354.78	7641.730	516.9472	1226.115
Stddev	2.4718	23.56	80.616	.8968	4.683
%RSD	.3344830	.2075157	1.054949	.1734723	.3819456

#1	741.1795	11341.88	7577.039	515.9193	1231.325
#2	736.3051	11381.97	7732.044	517.3524	1222.255
#3	739.4558	11340.48	7616.108	517.5698	1224.765

Sample Name: L2745-02 Acquired: 5/31/2020 22:00:41 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM69-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.172452	.0619861	1.315385	-.113949	.0727395	86.51183	1.433545
Stddev	.005054	.0003754	.004234	.008152	.0011676	.36793	.007481
%RSD	2.930829	.6056669	.3218575	7.154389	1.605109	.4252969	.5218624

#1	-.172706	.0623652	1.310875	-.110585	.0716277	86.13680	1.425384
#2	-.177374	.0619788	1.316004	-.108017	.0726351	86.87223	1.440078
#3	-.167275	.0616144	1.319274	-.123245	.0739558	86.52644	1.435175

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0185527	-.018558	160.1643	.3129475	.1437895	.5402141	205.5538
Stddev	.0005096	.000400	1.1704	.0022410	.0014216	.0022138	.9302
%RSD	2.746568	2.157789	.7307739	.7161020	.9886904	.4097982	.4525416

#1	.0191347	-.018153	158.8609	.3124825	.1440033	.5423605	204.5027
#2	.0183365	-.018568	161.1254	.3153845	.1422731	.5379386	206.2707
#3	.0181869	-.018954	160.5066	.3109754	.1450921	.5403433	205.8881

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.578261	62.74397	.8241662	-.047780	1.136129	.2430657	1.937462
Stddev	.020428	.33244	.0031617	.000206	.013578	.0049592	.013744
%RSD	.5708888	.5298422	.3836272	.4318079	1.195084	2.040272	.7093744

#1	3.562008	62.36509	.8245923	-.048005	1.146264	.2402289	1.952521
#2	3.601192	62.98685	.8208130	-.047600	1.120702	.2487920	1.934270
#3	3.571583	62.87996	.8270932	-.047734	1.141421	.2401762	1.925595

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.07819	.0186251	-.013872	.0590722	2.178148	1.476858	6.853439
Stddev	.05936	.0011233	.000804	.0003790	.002211	.016240	.029618
%RSD	.3936904	6.031355	5.796972	.6415840	.1015234	1.099622	.4321642

#1	15.12717	.0175141	-.013495	.0592495	2.176223	1.494586	6.865082
#2	15.09523	.0186007	-.014795	.0586370	2.180563	1.462701	6.819769
#3	15.01217	.0197604	-.013325	.0593300	2.177658	1.473287	6.875467

Sample Name: L2745-02 Acquired: 5/31/2020 22:00:41 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM69-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.619603	.1370212	.3416132
Stddev	.009061	.0023756	.0022333
%RSD	.1612328	1.733726	.6537557

#1	5.612521	.1388149	.3390368
#2	5.616473	.1379216	.3429980
#3	5.629813	.1343270	.3428049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	712.5824	10919.15	7220.918	491.3654	1227.481
Stddev	9.2021	40.21	31.895	1.8356	17.227
%RSD	1.291380	.3682799	.4416991	.3735649	1.403431

#1	713.3769	10924.41	7239.149	489.5821	1232.966
#2	721.3615	10876.56	7184.090	491.2650	1241.298
#3	703.0087	10956.47	7239.515	493.2491	1208.180

Sample Name: L2745-03 Acquired: 5/31/2020 22:04:34 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM80-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.233483	.1187891	1.386326	-.155077	.1026033	104.0163
Stddev	.008786	.0032444	.013901	.011321	.0021810	.2974
%RSD	3.763148	2.731203	1.002705	7.300338	2.125657	.2859077

#1	-.232874	.1207497	1.402375	-.142168	.1015924	104.1890
#2	-.242558	.1150442	1.378109	-.163316	.1011111	103.6729
#3	-.225017	.1205734	1.378493	-.159748	.1051063	104.1871

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.157496	.0251939	-.027722	85.55007	.4131893	.2094232
Stddev	.005787	.0010554	.001074	.14787	.0019092	.0019765
%RSD	.4999388	4.189128	3.874617	.1728488	.4620699	.9437619

#1	1.161975	.0244456	-.026482	85.72067	.4132184	.2116931
#2	1.150962	.0247350	-.028314	85.45878	.4150839	.2080837
#3	1.159551	.0264011	-.028370	85.47074	.4112658	.2084927

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7038070	270.5519	5.004211	66.18726	1.259573	-.063868
Stddev	.0028456	2.1335	.020499	.24474	.003205	.000628
%RSD	.4043225	.7885807	.4096435	.3697710	.2544263	.9826648

#1	.7060813	268.0898	5.021208	66.45994	1.257564	-.063765
#2	.7047238	271.7097	4.981445	65.98664	1.257887	-.064540
#3	.7006160	271.8563	5.009980	66.11520	1.263269	-.063298

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.035558	.3303986	1.415415	16.62603	-.001277	-.011591
Stddev	.003755	.0007771	.002402	.09378	.013382	.000701
%RSD	.3625973	.2352046	.1696898	.5640642	1047.800	6.050033

#1	1.033896	.3304607	1.412733	16.54109	-.016598	-.011032
#2	1.039857	.3295923	1.416143	16.72667	.008126	-.012377
#3	1.032921	.3311428	1.417368	16.61032	.004640	-.011363

Sample Name: L2745-03 Acquired: 5/31/2020 22:04:34 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM80-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0395026	2.049901	2.461208	F 10.92031	6.123258	.1532895
Stddev	.0033664	.007013	.028047	.04552	.025954	.0005824
%RSD	8.522033	.3421118	1.139546	.4168790	.4238560	.3799083

#1	.0367278	2.055522	2.431031	10.97145	6.151449	.1535144
#2	.0385324	2.052139	2.486476	10.88422	6.100356	.1537259
#3	.0432476	2.042043	2.466117	10.90525	6.117970	.1526282

Elem	Sr4077
Units	ppm
Avg	-.075079
Stddev	.002810
%RSD	3.743365

#1	-.071843
#2	-.076904
#3	-.076490

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	743.8609	11469.25	7609.858	524.6617	1229.835
Stddev	2.1108	21.37	49.162	3.2977	1.962
%RSD	.2837693	.1862901	.6460295	.6285331	.1595176

#1	741.9180	11493.67	7553.826	528.4307	1227.602
#2	743.5578	11454.01	7645.762	523.2470	1230.624
#3	746.1069	11460.07	7629.986	522.3074	1231.280

Sample Name: L2745-04 Acquired: 5/31/2020 22:08:24 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM81-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.286261	.0813347	2.498876	-.186862	.1061734	117.4847	1.919744
Stddev	.011723	.0068379	.010731	.006267	.0023558	.4388	.006297
%RSD	4.095154	8.407168	.4294498	3.354077	2.218812	.3735269	.3280239

#1	-.272736	.0744247	2.508537	-.183453	.1040297	116.9793	1.913991
#2	-.293507	.0880983	2.487325	-.194095	.1086955	117.7691	1.926472
#3	-.292540	.0814811	2.500765	-.183037	.1057949	117.7058	1.918769

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0269230	-.026792	121.2753	.6619266	.2970907	.8086640	299.1975
Stddev	.0008111	.001347	.6384	.0027096	.0011430	.0012048	1.7351
%RSD	3.012674	5.026133	.5263994	.4093449	.3847166	.1489891	.5799097

#1	.0260723	-.025376	120.5574	.6588061	.2959769	.8100302	297.2009
#2	.0276877	-.028057	121.7791	.6632901	.2982608	.8082088	300.0512
#3	.0270090	-.026942	121.4895	.6636836	.2970345	.8077532	300.3402

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.188248	76.55280	1.956796	-.071408	1.420413	.3465992	2.796308
Stddev	.008282	.22423	.004631	.001843	.007799	.0014797	.018557
%RSD	.1596394	.2929096	.2366568	2.580643	.5490501	.4269193	.6636242

#1	5.180423	76.37560	1.962022	-.071025	1.429417	.3449679	2.776092
#2	5.196923	76.80489	1.955166	-.073413	1.416005	.3478549	2.800264
#3	5.187398	76.47791	1.953202	-.069787	1.415816	.3469748	2.812568

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.68497	.0073976	-.014625	.1309011	3.221346	8.496595	9.372245
Stddev	.04578	.0036416	.000554	.0015994	.007799	.046254	.037557
%RSD	.2743751	49.22746	3.790809	1.221873	.2421110	.5443867	.4007207

#1	16.63636	.0035217	-.014021	.1296337	3.215401	8.445070	9.405153
#2	16.72727	.0079231	-.015111	.1326982	3.230176	8.534538	9.331331
#3	16.69129	.0107479	-.014744	.1303713	3.218459	8.510176	9.380252

Sample Name: L2745-04 Acquired: 5/31/2020 22:08:24 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM81-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.625386	.1619978	.0493133
Stddev	.030153	.0013537	.0012030
%RSD	.4551118	.8355957	2.439587

#1	6.618438	.1606436	.0503072
#2	6.599313	.1619989	.0496570
#3	6.658406	.1633508	.0479759

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	745.9445	11485.43	7625.646	521.5700	1210.557
Stddev	3.7715	39.31	19.979	1.8736	5.927
%RSD	.5056051	.3422714	.2619985	.3592199	.4895992

#1	742.0989	11528.13	7632.383	523.6629	1206.326
#2	749.6373	11450.74	7603.169	520.0490	1217.331
#3	746.0972	11477.41	7641.386	520.9982	1208.014

Sample Name: L2745-06 Acquired: 5/31/2020 22:12:13 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM49-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.242384	.0051014	1.373992	-.151689	.0847918	119.1844	1.381101
Stddev	.001759	.0064497	.003820	.003050	.0037026	.3292	.003585
%RSD	.7257417	126.4310	.2780421	2.010996	4.366704	.2762261	.2595829
#1	-.244303	.0124215	1.369799	-.154692	.0877998	119.4704	1.383226
#2	-.242002	.0002535	1.377276	-.148593	.0806566	118.8245	1.376961
#3	-.240848	.0026292	1.374900	-.151780	.0859189	119.2584	1.383115
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232513	-.023993	104.5642	.4087599	.1877353	.5512592	255.3140
Stddev	.0002883	.000652	.3424	.0051684	.0005864	.0019109	.7347
%RSD	1.239852	2.715544	.3274320	1.264405	.3123282	.3466424	.2877550
#1	.0235613	-.024430	104.8769	.4138190	.1872026	.5491240	255.6523
#2	.0232015	-.024305	104.1984	.4089720	.1876398	.5518452	255.8186
#3	.0229912	-.023244	104.6173	.4034888	.1883636	.5528086	254.4711
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.811697	77.31268	1.024060	-.064469	1.756529	.3516252	1.693897
Stddev	.014213	.20438	.006267	.000901	.011908	.0028617	.006508
%RSD	.2953927	.2643564	.6119328	1.397414	.6779301	.8138573	.3842098
#1	4.823947	77.49421	1.022395	-.065309	1.769289	.3506544	1.686946
#2	4.796113	77.09131	1.030991	-.064582	1.754587	.3493751	1.694900
#3	4.815030	77.35252	1.018794	-.063518	1.745712	.3548460	1.699845
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.62204	.0485410	-.014675	.0428244	4.292568	6.687641	9.034386
Stddev	.10657	.0058796	.000413	.0033741	.017701	.013527	.029347
%RSD	.5167853	12.11271	2.814126	7.878949	.4123689	.2022705	.3248419
#1	20.61900	.0429012	-.014202	.0411087	4.312045	6.693968	9.067672
#2	20.73010	.0546342	-.014962	.0467116	4.277463	6.696845	9.012239
#3	20.51702	.0480876	-.014861	.0406529	4.288195	6.672109	9.023246

Sample Name: L2745-06 Acquired: 5/31/2020 22:12:13 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM49-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.108380	.1874833	.0887858
Stddev	.008493	.0021558	.0015084
%RSD	.1662556	1.149857	1.698897

#1	5.105728	.1877030	.0899472
#2	5.101529	.1895208	.0870810
#3	5.117882	.1852261	.0893293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	746.9802	11442.69	7813.353	524.2252	1193.920
Stddev	2.9803	72.18	45.081	3.0445	2.470
%RSD	.3989849	.6308042	.5769745	.5807706	.2069049

#1	750.2455	11391.93	7763.527	527.6295	1196.743
#2	746.2885	11410.81	7825.214	523.2830	1192.152
#3	744.4065	11525.32	7851.318	521.7631	1192.866

Sample Name: L2745-07 Acquired: 5/31/2020 22:16:03 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM86-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.264218	.0655292	1.589938	-.163972	.0943080	118.0453	1.219089
Stddev	.004461	.0064920	.012694	.005780	.0023938	.2713	.003368
%RSD	1.688511	9.907017	.7984233	3.524726	2.538299	.2298617	.2762365

#1	-.263043	.0670049	1.600522	-.166825	.0915723	117.8738	1.221410
#2	-.260461	.0584264	1.575863	-.167770	.0960184	118.3581	1.220631
#3	-.269149	.0711564	1.593427	-.157321	.0953332	117.9039	1.215227

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0251977	-.028918	58.92087	.4358848	.2086069	.6198217	272.0244
Stddev	.0005613	.000257	.12993	.0029972	.0009830	.0007972	.6412
%RSD	2.227719	.8876922	.2205106	.6876099	.4712095	.1286117	.2357190

#1	.0247244	-.029214	58.82612	.4362748	.2083556	.6193458	272.7641
#2	.0250508	-.028765	59.06899	.4327118	.2096911	.6207420	271.6275
#3	.0258178	-.028775	58.86752	.4386680	.2077739	.6193773	271.6814

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.966658	59.12432	1.265220	-.066699	1.349769	.3425173	1.599216
Stddev	.018819	.38521	.002437	.001732	.011696	.0050784	.006916
%RSD	.3788989	.6515228	.1925817	2.596381	.8665401	1.482671	.4324533

#1	4.952281	58.68103	1.264877	-.065379	1.363253	.3443876	1.605537
#2	4.987957	59.37762	1.267809	-.068660	1.342368	.3367689	1.600282
#3	4.959735	59.31432	1.262972	-.066058	1.343685	.3463952	1.591829

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.66615	.0469041	-.011876	.0593054	3.198946	3.239949	9.544394
Stddev	.07748	.0065221	.000855	.0016696	.002847	.002060	.026417
%RSD	.4385704	13.90513	7.199039	2.815312	.0889937	.0635674	.2767785

#1	17.75561	.0541578	-.011343	.0598087	3.200868	3.241974	9.559894
#2	17.62171	.0450308	-.011423	.0606655	3.200295	3.240015	9.513892
#3	17.62112	.0415236	-.012862	.0574420	3.195675	3.237857	9.559397

Sample Name: L2745-07 Acquired: 5/31/2020 22:16:03 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM86-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.757800	.1672230	-.057944
Stddev	.030991	.0006158	.000981
%RSD	.5382450	.3682475	1.693095

#1	5.774193	.1665173	-.058016
#2	5.777151	.1676513	-.056929
#3	5.722055	.1675003	-.058887

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	754.3523	11539.11	7747.347	528.0129	1235.406
Stddev	2.9669	42.51	18.947	2.6008	4.326
%RSD	.3933019	.3684304	.2445628	.4925679	.3501893

#1	757.7530	11491.95	7768.678	526.1638	1240.388
#2	753.0109	11574.50	7732.468	526.8880	1232.598
#3	752.2930	11550.87	7740.896	530.9868	1233.232

Sample Name: L2745-08 Acquired: 5/31/2020 22:19:52 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM60-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.297274	.0714758	3.204073	-.189859	.1113264	121.8385	2.788816
Stddev	.009663	.0053861	.018334	.015274	.0085342	.5193	.009388
%RSD	3.250652	7.535578	.5722048	8.044890	7.665896	.4262005	.3366265

#1	-.286128	.0750895	3.225041	-.178688	.1033341	122.4027	2.797301
#2	-.302397	.0740526	3.191061	-.183625	.1103300	121.3807	2.778731
#3	-.303297	.0652853	3.196117	-.207264	.1203149	121.7320	2.790417

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268865	-.028416	81.43461	.5415405	.2487737	.7791033	305.0011
Stddev	.0005703	.000617	.24841	.0029182	.0018309	.0021590	3.9192
%RSD	2.121012	2.170678	.3050433	.5388699	.7359757	.2771169	1.284994

#1	.0275277	-.027785	81.56579	.5424282	.2484837	.7814552	300.9665
#2	.0264361	-.028447	81.14811	.5439118	.2471051	.7786433	305.2430
#3	.0266957	-.029017	81.58993	.5382816	.2507323	.7772113	308.7938

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.034599	72.76714	1.653374	-.074708	1.395800	.3561936	2.730875
Stddev	.042233	.46527	.004158	.000162	.023131	.0033807	.018181
%RSD	.6003569	.6393959	.2515160	.2166189	1.657190	.9491306	.6657644

#1	7.080509	73.26531	1.649682	-.074536	1.369253	.3522918	2.716566
#2	6.997403	72.34386	1.652560	-.074858	1.411622	.3580367	2.724725
#3	7.025886	72.69224	1.657879	-.074729	1.406526	.3582522	2.751334

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.14363	.0121746	-.012605	.0959529	3.608904	4.268168	9.335424
Stddev	.15729	.0160018	.000324	.0022326	.018135	.050665	.034617
%RSD	.8669157	131.4360	2.566704	2.326814	.5025125	1.187037	.3708135

#1	18.06829	-.003347	-.012841	.0984156	3.618361	4.225931	9.304118
#2	18.03819	.011255	-.012738	.0953816	3.587995	4.254229	9.329552
#3	18.32442	.028616	-.012237	.0940613	3.620357	4.324343	9.372601

Sample Name: L2745-08 Acquired: 5/31/2020 22:19:52 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM60-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.797835	.1648555	-.038182
Stddev	.006715	.0008424	.004131
%RSD	.1158191	.5110180	10.81918

#1	5.795798	.1657910	-.033667
#2	5.805333	.1646189	-.039107
#3	5.792375	.1641567	-.041772

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	748.3864	11494.62	7664.517	527.4575	1223.137
Stddev	2.2162	49.09	84.501	4.2723	3.597
%RSD	.2961352	.4270770	1.102500	.8099745	.2940458

#1	747.7170	11529.80	7567.059	527.9178	1223.480
#2	750.8602	11515.52	7709.125	531.4809	1226.549
#3	746.5821	11438.54	7717.367	522.9737	1219.381

Sample Name: L2745-09 Acquired: 5/31/2020 22:23:41 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM63-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.231762	.0607955	1.093903	-.154660	.0885189	113.4062	1.042316
Stddev	.011425	.0069951	.005546	.005922	.0032585	.7411	.007489
%RSD	4.929846	11.50602	.5069734	3.829227	3.681146	.6534672	.7185362

#1	-.225816	.0687611	1.092236	-.159949	.0868913	114.2060	1.050221
#2	-.224535	.0556536	1.100091	-.155770	.0922705	113.2698	1.041403
#3	-.244934	.0579716	1.089382	-.148261	.0863948	112.7429	1.035326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0241615	-.024395	89.38542	.4344675	.2731930	.6436385	256.6991
Stddev	.0001908	.001061	.42559	.0036978	.0007307	.0025440	1.7399
%RSD	.7896305	4.349260	.4761255	.8511065	.2674571	.3952559	.6778013

#1	.0241862	-.023372	89.77910	.4304150	.2726808	.6437602	254.9005
#2	.0243387	-.025490	89.44330	.4353289	.2740297	.6461194	256.8233
#3	.0239596	-.024322	88.93385	.4376585	.2728685	.6410358	258.3736

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.719913	84.32786	1.321685	-.061804	1.467918	.3022281	1.481520
Stddev	.030352	.42909	.007855	.001321	.001582	.0033954	.008743
%RSD	.6430606	.5088388	.5943538	2.137653	.1077408	1.123456	.5901180

#1	4.753055	84.82205	1.313532	-.060290	1.466097	.3061441	1.483391
#2	4.713212	84.04991	1.322319	-.062727	1.468951	.3001036	1.471994
#3	4.693471	84.11161	1.329204	-.062394	1.468706	.3004367	1.489177

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.94539	.0109405	-.014487	.0540357	2.758419	2.679245	8.107933
Stddev	.07366	.0125241	.000620	.0035010	.016772	.025788	.020520
%RSD	.4619774	114.4738	4.282175	6.479103	.6080188	.9625239	.2530800

#1	15.91570	-.003094	-.013873	.0548398	2.774482	2.666302	8.088193
#2	15.89121	.014937	-.014475	.0570648	2.759756	2.662491	8.129152
#3	16.02927	.020979	-.015114	.0502026	2.741018	2.708941	8.106452

Sample Name: L2745-09 Acquired: 5/31/2020 22:23:41 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM63-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.850976	.1624765	-.034992
Stddev	.023506	.0023876	.002974
%RSD	.4845664	1.469472	8.498161

#1	4.825447	.1651273	-.032102
#2	4.855759	.1618072	-.034831
#3	4.871723	.1604951	-.038043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	742.5306	11483.47	7568.720	519.9693	1216.861
Stddev	6.6321	39.70	75.161	1.8123	6.278
%RSD	.8931796	.3456980	.9930471	.3485311	.5158905

#1	743.0101	11479.03	7482.094	520.9167	1217.956
#2	735.6717	11525.20	7607.439	521.1116	1210.108
#3	748.9100	11446.17	7616.627	517.8798	1222.520

Sample Name: L2745-10 Acquired: 5/31/2020 22:27:31 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM76-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.274352	.0730556	1.329452	-.168931	.1020071	108.8432	1.064488
Stddev	.005198	.0041791	.003137	.005586	.0016799	.2086	.005228
%RSD	1.894548	5.720397	.2359946	3.306920	1.646797	.1916408	.4911576

#1	-.279857	.0760964	1.329285	-.163464	.1039249	108.9025	1.064254
#2	-.273672	.0747801	1.326402	-.168699	.1012999	109.0157	1.069829
#3	-.269528	.0682902	1.332670	-.174630	.1007964	108.6114	1.059381

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253250	-.030144	76.86383	.5155753	.2056128	.6433665	279.1657
Stddev	.0004417	.000646	.31928	.0018041	.0008173	.0010096	.5616
%RSD	1.744255	2.141812	.4153827	.3499232	.3974731	.1569309	.2011719

#1	.0248612	-.029923	76.78675	.5171755	.2051878	.6422013	278.9482
#2	.0257407	-.030871	77.21459	.5159303	.2050955	.6439818	278.7454
#3	.0253730	-.029638	76.59015	.5136200	.2065549	.6439164	279.8035

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.784805	66.40870	1.372364	-.068416	1.486103	.3478622	1.448604
Stddev	.008471	.04586	.009357	.000269	.003896	.0048197	.002102
%RSD	.2238039	.0690570	.6818325	.3935601	.2621520	1.385525	.1451371

#1	3.794513	66.35631	1.381510	-.068602	1.482755	.3496417	1.446176
#2	3.778915	66.44161	1.372773	-.068107	1.485175	.3424058	1.449787
#3	3.780988	66.42817	1.362809	-.068540	1.490379	.3515392	1.449848

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.97332	.0260517	-.013634	.0520183	3.004248	5.194070	7.955394
Stddev	.07130	.0024509	.000061	.0050599	.007643	.045491	.009433
%RSD	.4463706	9.407691	.4447850	9.727230	.2544205	.8758228	.1185755

#1	15.94656	.0246396	-.013700	.0566625	3.002591	5.163189	7.965684
#2	15.91927	.0288817	-.013620	.0466259	3.012584	5.172711	7.953342
#3	16.05412	.0246337	-.013581	.0527664	2.997569	5.246310	7.947156

Sample Name: L2745-10 Acquired: 5/31/2020 22:27:31 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM76-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.427119	.1571575	-.015589
Stddev	.011415	.0016761	.001271
%RSD	.2578502	1.066518	8.150805

#1	4.439589	.1586043	-.016089
#2	4.424582	.1553208	-.014144
#3	4.417185	.1575474	-.016533

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	749.4060	11362.88	7662.483	522.2899	1236.782
Stddev	7.0778	76.79	36.510	5.0966	8.191
%RSD	.9444521	.6757873	.4764777	.9758104	.6623036

#1	751.8322	11297.34	7620.330	520.1891	1240.050
#2	754.9516	11447.37	7683.010	518.5796	1242.834
#3	741.4342	11343.94	7684.109	528.1011	1227.461

Sample Name: L2745-12 Acquired: 5/31/2020 22:31:21 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM19-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.242485	.0709971	3.624279	-.168011	.0929540	125.8326	1.493609
Stddev	.003082	.0055882	.006029	.007040	.0030634	.8057	.008902
%RSD	1.270803	7.871026	.1663533	4.190157	3.295639	.6403232	.5959960
#1	-.241177	.0736680	3.617882	-.176139	.0964301	125.7973	1.493903
#2	-.240273	.0645746	3.625098	-.163851	.0917835	125.0451	1.484564
#3	-.246004	.0747485	3.629857	-.164043	.0906484	126.6554	1.502360
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0267910	-.014570	90.22521	.6138274	.2682872	1.298119	274.0445
Stddev	.0003122	.000246	.51337	.0019890	.0004671	.002293	.4922
%RSD	1.165459	1.684942	.5689905	.3240379	.1741202	.1766073	.1796016
#1	.0264480	-.014303	90.04912	.6142582	.2687318	1.295507	274.1144
#2	.0268664	-.014785	89.82305	.6155657	.2683294	1.299052	274.4980
#3	.0270587	-.014624	90.80345	.6116583	.2678004	1.299798	273.5211
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.796085	82.20753	1.986127	-.064174	1.493802	.4148862	3.069607
Stddev	.025076	.50166	.002497	.001066	.006018	.0062683	.020157
%RSD	.5228519	.6102399	.1257061	1.661516	.4028409	1.510857	.6566510
#1	4.786323	81.87665	1.987413	-.062960	1.491710	.4089645	3.086082
#2	4.777358	81.96120	1.983250	-.064604	1.500586	.4142424	3.047132
#3	4.824575	82.78474	1.987719	-.064958	1.489109	.4214515	3.075608
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.27665	.0464365	-.010809	.0888401	2.832282	6.369695	9.842637
Stddev	.13505	.0039747	.000495	.0017138	.013194	.063839	.011838
%RSD	.8297045	8.559382	4.581347	1.929067	.4658425	1.002236	.1202772
#1	16.36893	.0495798	-.010588	.0882050	2.830169	6.320509	9.829478
#2	16.33938	.0419687	-.010462	.0875345	2.820272	6.441838	9.852422
#3	16.12165	.0477610	-.011376	.0907808	2.846404	6.346737	9.846011

Sample Name: L2745-12 Acquired: 5/31/2020 22:31:21 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM19-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.403921	.2010911	.0360115
Stddev	.014383	.0006022	.0023172
%RSD	.1711470	.2994809	6.434599

#1	8.420409	.2016082	.0359564
#2	8.393949	.2012353	.0337224
#3	8.397405	.2004299	.0383558

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	784.7798	12034.17	8111.191	547.0098	1208.131
Stddev	.7684	66.82	26.727	6.6208	1.012
%RSD	.0979183	.5552658	.3295127	1.210357	.0837670

#1	783.9629	11985.29	8097.414	542.7654	1207.404
#2	785.4883	12006.90	8141.996	554.6387	1207.702
#3	784.8880	12110.31	8094.163	543.6254	1209.286

Sample Name: CCV05 Acquired: 5/31/2020 22:35:10 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.930634	4.816101	4.872024	4.956149	4.866318	10.03846	9.928441
Stddev	.038051	.009774	.006794	.019662	.044494	.07631	.018729
%RSD	.7717239	.2029431	.1394483	.3967213	.9143275	.7601284	.1886350

#1	4.972974	4.817808	4.875840	4.978850	4.911079	9.98297	9.920395
#2	4.919632	4.805586	4.864180	4.944534	4.822095	10.00694	9.915079
#3	4.899296	4.824909	4.876052	4.945062	4.865780	10.12548	9.949847

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2457238	2.380042	24.75519	1.035192	2.421758	1.225364	5.238941
Stddev	.0010168	.006291	.13624	.000628	.007625	.005768	.003712
%RSD	.4138160	.2643050	.5503604	.0606930	.3148354	.4706994	.0708505

#1	.2446553	2.386674	24.66503	1.034791	2.430516	1.231987	5.234992
#2	.2466796	2.374161	24.68861	1.035916	2.416594	1.221447	5.242358
#3	.2458365	2.379291	24.91192	1.034869	2.418165	1.222657	5.239474

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.516159	25.01824	2.418287	1.277231	25.90371	2.447877	2.502703
Stddev	.018533	.21074	.009122	.005622	.08469	.020906	.028942
%RSD	.7365763	.8423419	.3772204	.4401724	.3269299	.8540344	1.156439

#1	2.499348	24.79513	2.425359	1.278319	26.00024	2.428127	2.532289
#2	2.513096	25.04566	2.407991	1.282229	25.84191	2.445732	2.501368
#3	2.536033	25.21393	2.421513	1.271144	25.86898	2.469773	2.474451

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.70353	4.773950	4.907833	4.922009	4.847636	5.017752	5.125268
Stddev	.11694	.017492	.020967	.023120	.023037	.015861	.007913
%RSD	.4733626	.3664110	.4272097	.4697355	.4752264	.3160906	.1544011

#1	24.81711	4.755580	4.931909	4.946118	4.831804	4.999809	5.116517
#2	24.58350	4.775863	4.898005	4.900024	4.837038	5.023545	5.127364
#3	24.70998	4.790407	4.893586	4.919884	4.874065	5.029902	5.131922

Sample Name: CCV05 Acquired: 5/31/2020 22:35:10 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	4.741766	4.621032	4.993050
Stddev	.016035	.020713	.064783
%RSD	.3381667	.4482387	1.297454

#1	4.760052	4.606140	4.922716
#2	4.735139	4.612269	5.006157
#3	4.730106	4.644686	5.050276

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	629.6350	9528.781	6208.284	438.5948	1241.676
Stddev	2.9894	12.932	16.193	4.5807	3.040
%RSD	.4747872	.1357110	.2608311	1.044397	.2448256

#1	626.1966	9516.967	6225.957	433.9824	1238.202
#2	631.0904	9526.780	6204.737	438.6589	1243.847
#3	631.6180	9542.596	6194.159	443.1430	1242.979

Sample Name: CCB05 Acquired: 5/31/2020 22:39:02 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	.0007038	.0001385	.0017209	-.002964	-.001926	-.021010	-.001804
Stddev	.0104818	.0018574	.0011161	.002888	.003055	.014977	.000598
%RSD	1489.290	1340.913	64.85390	97.44469	158.5772	71.28431	33.12344

#1	-.011245	-.001944	.0004897	-.004603	.001601	-.004326	-.002233
#2	.008350	.001623	.0020068	-.004660	-.003658	-.033296	-.002058
#3	.005006	.000737	.0026662	.000371	-.003722	-.025409	-.001121

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001127	-.000258	.0471072	.0008551	.0003941	-.000619	.0038212
Stddev	.0001246	.000130	.0090087	.0001966	.0001611	.001437	.0064233
%RSD	110.5543	50.32983	19.12376	22.99542	40.87247	232.3407	168.0963

#1	-.000030	-.000120	.0475133	.0009723	.0003169	-.001940	.0105699
#2	.000168	-.000277	.0379024	.0006281	.0005792	.000911	.0031117
#3	.000201	-.000377	.0559060	.0009650	.0002861	-.000827	-.002218

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000163	.1160082	.0004470	-.003033	-.014562	-.004148	.0004409
Stddev	.000214	.0065627	.0007875	.000471	.009803	.001802	.0008491
%RSD	130.7964	5.657134	176.1940	15.53479	67.31816	43.44494	192.5933

#1	-.000164	.1226829	.0003417	-.003012	-.003284	-.004204	-.000337
#2	.000051	.1157784	-.000283	-.003514	-.021038	-.002319	.001347
#3	-.000377	.1095634	.001282	-.002572	-.019363	-.005922	.000313

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.243033	-.004234	.0000880	.0017433	-.000370	-.010982	-.002403
Stddev	.047341	.001573	.0006625	.0006146	.000686	.009098	.004630
%RSD	19.47920	37.15380	753.1571	35.25386	185.5503	82.84977	192.6795

#1	-.222957	-.005028	.0006763	.0016038	-.000411	-.001305	.002664
#2	-.209038	-.002422	.0002171	.0012105	.000336	-.012278	-.006413
#3	-.297104	-.005252	-.000630	.0024157	-.001034	-.019362	-.003459

Sample Name: CCB05 Acquired: 5/31/2020 22:39:02 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	-.001925	-.003742	-.000091
Stddev	.006595	.000594	.000008
%RSD	342.6140	15.86801	8.909143

#1	.003315	-.004235	-.000090
#2	.000241	-.003907	-.000100
#3	-.009331	-.003083	-.000084

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	656.3269	9710.491	6344.778	460.5407	1378.158
Stddev	3.3211	64.958	7.316	1.3653	5.926
%RSD	.5060055	.6689447	.1153098	.2964538	.4299836

#1	652.6429	9776.915	6343.061	462.1126	1372.543
#2	657.2465	9707.453	6352.799	459.6506	1377.579
#3	659.0912	9647.106	6338.472	459.8589	1384.353

Sample Name: L2745-13 Acquired: 5/31/2020 22:43:08 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM11-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.217850	.0628954	2.733728	-.144044	.0929668	109.9109	1.534960
Stddev	.002521	.0048825	.004892	.004340	.0046814	.8643	.006809
%RSD	1.157296	7.762819	.1789313	3.012852	5.035571	.7864013	.4435667

#1	-.216381	.0581353	2.736280	-.140440	.0936530	109.0340	1.527772
#2	-.220761	.0678917	2.736816	-.142831	.0972672	110.7621	1.541312
#3	-.216407	.0626593	2.728088	-.148861	.0879801	109.9368	1.535797

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236962	-.020480	92.96992	.5107219	.2265836	1.901644	254.4007
Stddev	.0002455	.001269	.63127	.0022838	.0012447	.001945	1.9674
%RSD	1.036042	6.194258	.6790017	.4471765	.5493212	.1023059	.7733424

#1	.0234315	-.019692	92.24387	.5131443	.2265312	1.900375	252.1373
#2	.0239165	-.019804	93.38901	.5086080	.2278536	1.900673	255.3631
#3	.0237406	-.021943	93.27687	.5104133	.2253659	1.903884	255.7016

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.694008	73.31080	1.529139	-.060640	1.535295	.3557306	2.541679
Stddev	.042092	.67208	.002472	.002547	.010056	.0055773	.015550
%RSD	.8967242	.9167587	.1616565	4.200834	.6550047	1.567831	.6118136

#1	4.650941	72.55033	1.531680	-.063441	1.524849	.3496873	2.525191
#2	4.735053	73.82507	1.528994	-.060020	1.544910	.3606795	2.543763
#3	4.696030	73.55699	1.526743	-.058460	1.536126	.3568249	2.556082

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.28634	.0612664	-.010802	.0999715	2.851026	6.633510	8.431520
Stddev	.02154	.0059473	.000473	.0017408	.011877	.042267	.052353
%RSD	.1408905	9.707232	4.381034	1.741275	.4165773	.6371764	.6209249

#1	15.26157	.0557313	-.011287	.1011060	2.837764	6.606861	8.416243
#2	15.30069	.0605136	-.010341	.0979672	2.854631	6.611425	8.489812
#3	15.29675	.0675542	-.010778	.1008412	2.860682	6.682245	8.388504

Sample Name: L2745-13 Acquired: 5/31/2020 22:43:08 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM11-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.649029	.1708139	.1180876
Stddev	.034873	.0014367	.0005117
%RSD	.4559114	.8410828	.4333087

#1	7.620752	.1710026	.1186429
#2	7.687995	.1721469	.1179845
#3	7.638338	.1692922	.1176352

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	747.6514	11305.07	7658.231	528.1433	1226.142
Stddev	.6318	46.88	40.659	5.8611	3.592
%RSD	.0845069	.4147098	.5309208	1.109764	.2929216

#1	747.0997	11347.64	7696.024	533.7023	1226.689
#2	748.3407	11254.82	7615.211	528.7070	1222.309
#3	747.5138	11312.75	7663.459	522.0207	1229.429

Sample Name: L2745-14 Acquired: 5/31/2020 22:46:58 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM23-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.249092	.0799846	1.625386	-.153491	.0907770	108.0696	1.143592
Stddev	.009130	.0068940	.010058	.005956	.0023694	.7829	.005221
%RSD	3.665114	8.619091	.6188085	3.880324	2.610149	.7244734	.4565130

#1	-.248048	.0724918	1.633462	-.157731	.0906213	107.3604	1.139404
#2	-.258699	.0814029	1.614120	-.156061	.0932204	108.9097	1.149441
#3	-.240529	.0860591	1.628577	-.146682	.0884893	107.9387	1.141930

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237009	-.026174	61.69158	.4363573	.1971964	.6363469	255.0955
Stddev	.0001207	.000913	.18887	.0039947	.0007804	.0059846	1.3927
%RSD	.5090893	3.489406	.3061542	.9154601	.3957678	.9404558	.5459373

#1	.0235663	-.025751	61.47616	.4373786	.1976617	.6365552	253.6277
#2	.0237371	-.027222	61.82876	.4397421	.1976321	.6302610	256.3983
#3	.0237993	-.025549	61.76982	.4319511	.1962954	.6422246	255.2605

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.300825	49.74601	1.193837	-.060359	1.028017	.3389270	1.744646
Stddev	.038850	.35930	.002770	.001148	.001950	.0064267	.006495
%RSD	.9033112	.7222771	.2320108	1.901767	.1897290	1.896190	.3722818

#1	4.269010	49.53702	1.192081	-.061054	1.030265	.3354883	1.745503
#2	4.344122	50.16090	1.192401	-.059034	1.026778	.3463415	1.737765
#3	4.289343	49.54012	1.197030	-.060989	1.027006	.3349513	1.750670

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.71355	.0274262	-.011232	.0483572	2.536106	4.857564	8.173440
Stddev	.00940	.0037628	.000319	.0029393	.011850	.034473	.009708
%RSD	.0598317	13.71981	2.836911	6.078398	.4672443	.7096870	.1187709

#1	15.70549	.0263997	-.011313	.0451194	2.524666	4.846010	8.177051
#2	15.72388	.0242831	-.010880	.0490944	2.548327	4.896330	8.162445
#3	15.71129	.0315957	-.011502	.0508578	2.535327	4.830351	8.180825

Sample Name: L2745-14 Acquired: 5/31/2020 22:46:58 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM23-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.279995	.1404479	-.018746
Stddev	.014551	.0012314	.000817
%RSD	.2755937	.8767948	4.357705

#1	5.280187	.1412703	-.017914
#2	5.265349	.1410413	-.018776
#3	5.294450	.1390321	-.019547

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	766.1592	11643.28	7776.762	536.1181	1251.306
Stddev	1.9621	64.74	50.123	1.5315	3.075
%RSD	.2560953	.5559952	.6445200	.2856571	.2457406

#1	765.9386	11637.10	7764.100	534.6389	1247.776
#2	768.2222	11581.86	7734.184	537.6969	1253.404
#3	764.3167	11710.89	7832.002	536.0183	1252.737

Sample Name: L2745-15 Acquired: 5/31/2020 22:50:51 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM22-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.186819	.0638932	2.525845	-.125370	.0735925	92.05575	1.344520
Stddev	.006245	.0042123	.010124	.004068	.0016521	.35045	.002711
%RSD	3.342639	6.592699	.4008128	3.244570	2.244874	.3806952	.2016113

#1	-.191728	.0650691	2.535221	-.121643	.0733817	91.70258	1.343025
#2	-.188939	.0673926	2.527204	-.124756	.0720560	92.06126	1.342887
#3	-.179790	.0592179	2.515111	-.129709	.0753399	92.40342	1.347649

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210391	-.017459	69.68682	.4525831	.1997804	1.201853	212.0975
Stddev	.0005451	.000483	.45710	.0027281	.0005008	.001729	.4512
%RSD	2.590691	2.764294	.6559295	.6027908	.2506862	.1438757	.2127548

#1	.0210563	-.017002	69.15971	.4555871	.2003027	1.200345	211.6050
#2	.0215754	-.017411	69.92685	.4502598	.1993043	1.203740	212.1965
#3	.0204857	-.017963	69.97389	.4519024	.1997341	1.201472	212.4911

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.052064	51.50745	1.338954	-.047945	1.139682	.3483077	2.297115
Stddev	.014575	.19964	.007008	.000911	.009076	.0046334	.007561
%RSD	.3596994	.3876007	.5234032	1.900115	.7963412	1.330271	.3291618

#1	4.039810	51.28656	1.347046	-.048589	1.131272	.3536416	2.289183
#2	4.048200	51.67502	1.334985	-.048342	1.149302	.3452789	2.297919
#3	4.068182	51.56076	1.334832	-.046902	1.138472	.3460027	2.304242

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.55124	.0479850	-.005518	.1155926	2.057086	8.509368	8.218609
Stddev	.01633	.0047252	.000620	.0009514	.011673	.008542	.019976
%RSD	.1300768	9.847295	11.24490	.8231091	.5674551	.1003865	.2430595

#1	12.55919	.0426449	-.005931	.1166771	2.045057	8.516646	8.206984
#2	12.53246	.0516248	-.005818	.1148983	2.068367	8.511495	8.207168
#3	12.56206	.0496852	-.004804	.1152024	2.057834	8.499963	8.241675

Sample Name: L2745-15 Acquired: 5/31/2020 22:50:51 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM22-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.720777	.1331467	.1071253
Stddev	.019632	.0009418	.0006212
%RSD	.2542759	.7073602	.5798942

#1	7.719628	.1332294	.1065978
#2	7.740958	.1321663	.1069680
#3	7.701745	.1340445	.1078100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	757.2270	11556.58	7646.367	531.9459	1250.479
Stddev	1.5806	15.89	10.594	3.0904	1.152
%RSD	.2087303	.1374921	.1385481	.5809560	.0921213

#1	758.5907	11540.77	7651.739	535.5144	1251.649
#2	755.4947	11572.55	7653.199	530.1730	1249.346
#3	757.5957	11556.43	7634.163	530.1505	1250.441

Sample Name: L2746-14 Acquired: 5/31/2020 22:54:44 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM72-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.262165	.0865045	1.659822	-.162635	.0946680	105.6042
Stddev	.007254	.0026735	.006275	.009460	.0026797	.4674
%RSD	2.766980	3.090537	.3780811	5.816701	2.830685	.4425774

#1	-.256580	.0882670	1.666611	-.162121	.0915828	106.1131
#2	-.259552	.0834284	1.658620	-.153442	.0960041	105.1942
#3	-.270364	.0878183	1.654234	-.172341	.0964170	105.5054

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.084648	.0245639	-.025821	94.72566	.4974626	.2365369
Stddev	.002882	.0003562	.000685	.11741	.0002546	.0017470
%RSD	.2657420	1.450010	2.652236	.1239452	.0511894	.7385814

#1	1.087935	.0249751	-.025030	94.83081	.4977407	.2347328
#2	1.082554	.0243616	-.026226	94.59897	.4974063	.2366573
#3	1.083454	.0243549	-.026206	94.74719	.4972409	.2382206

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6836064	266.6704	4.806976	79.02990	1.651056	-.063682
Stddev	.0026747	2.1878	.040132	.45122	.004278	.002209
%RSD	.3912581	.8204234	.8348684	.5709429	.2591336	3.468365

#1	.6809891	264.1650	4.852430	79.50475	1.646168	-.061223
#2	.6834952	267.6429	4.776437	78.60678	1.654121	-.064327
#3	.6863349	268.2035	4.792062	78.97818	1.652879	-.065497

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.125150	.3317169	1.785196	16.20416	.0403526	-.011536
Stddev	.007364	.0049389	.006480	.04336	.0106073	.000560
%RSD	.6544890	1.488893	.3629638	.2675989	26.28652	4.852897

#1	1.124839	.3304857	1.786802	16.15605	.0281096	-.010903
#2	1.117946	.3275100	1.790722	16.21620	.0461626	-.011743
#3	1.132664	.3371549	1.778065	16.24024	.0467855	-.011964

Sample Name: L2746-14 Acquired: 5/31/2020 22:54:44 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM72-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0471762	2.617814	F 11.19619	9.515733	7.023261	.1310202
Stddev	.0013480	.006472	.09956	.023217	.028821	.0019347
%RSD	2.857474	.2472120	.8892255	.2439835	.4103632	1.476606
#1	.0487010	2.623472	11.08190	9.492744	6.990072	.1328400
#2	.0461426	2.619213	11.26412	9.515285	7.037724	.1289882
#3	.0466850	2.610758	11.24254	9.539171	7.041986	.1312325

Elem	Sr4077
Units	ppm
Avg	-.025385
Stddev	.002687
%RSD	10.58413
#1	-.022442
#2	-.026004
#3	-.027708

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	756.8937	11490.98	7637.706	530.2636	1234.836
Stddev	3.3014	23.28	83.616	4.2474	3.373
%RSD	.4361738	.2025562	1.094775	.8010070	.2731624
#1	760.6906	11479.75	7542.000	528.6628	1238.729
#2	755.2893	11475.45	7674.516	527.0492	1233.017
#3	754.7012	11517.74	7696.601	535.0789	1232.764

Sample Name: L2746-14DUP Acquired: 5/31/2020 22:58:33 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM72-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.262883	.0916178	1.678192	-.159372	.0966211	106.9001
Stddev	.009321	.0041765	.000819	.008060	.0006432	.3587
%RSD	3.545734	4.558642	.0487934	5.057645	.6657319	.3355548

#1	-.253541	.0882798	1.677975	-.150173	.0973638	106.6784
#2	-.262926	.0902724	1.679097	-.162742	.0962575	106.7080
#3	-.272183	.0963012	1.677503	-.165200	.0962420	107.3140

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.097422	.0242661	-.027495	99.57380	.5029132	.2376662
Stddev	.004661	.0008101	.000964	.46576	.0005661	.0004348
%RSD	.4247648	3.338557	3.507503	.4677486	.1125532	.1829559

#1	1.094290	.0247246	-.026420	99.05458	.5027409	.2377382
#2	1.095198	.0247430	-.027781	99.71205	.5035453	.2371999
#3	1.102779	.0233307	-.028284	99.95478	.5024533	.2380606

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6891743	272.4656	4.819662	81.76021	1.669274	-.065783
Stddev	.0031751	2.2077	.004706	.03395	.003842	.001632
%RSD	.4607154	.8102842	.0976440	.0415186	.2301798	2.481423

#1	.6928406	270.0087	4.815007	81.73220	1.670614	-.066953
#2	.6873555	273.1053	4.824417	81.75046	1.664941	-.063918
#3	.6873269	274.2829	4.819564	81.79796	1.672267	-.066478

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.162475	.3325393	1.792396	16.49529	.0503537	-.011217
Stddev	.003123	.0007981	.005184	.02974	.0068848	.000707
%RSD	.2686431	.2399901	.2892241	.1802677	13.67291	6.301771

#1	1.160076	.3316375	1.789327	16.46220	.0434058	-.010694
#2	1.161344	.3331544	1.798382	16.50392	.0504818	-.010935
#3	1.166006	.3328258	1.789480	16.51976	.0571736	-.012021

Sample Name: L2746-14DUP Acquired: 5/31/2020 22:58:33 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM72-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0481839	2.656850	F 12.04899	9.663764	7.118536	.1311718
Stddev	.0018246	.010242	.09937	.013009	.004713	.0005926
%RSD	3.786852	.3855048	.8247250	.1346144	.0662034	.4517873

#1	.0460776	2.645582	11.95571	9.648776	7.123137	.1304982
#2	.0491961	2.665594	12.03777	9.672128	7.118753	.1314045
#3	.0492782	2.659374	12.15350	9.670387	7.113719	.1316128

Elem	Sr4077
Units	ppm
Avg	-.026068
Stddev	.001502
%RSD	5.760348

#1	-.024336
#2	-.027011
#3	-.026856

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	753.7514	11385.14	7682.022	531.6096	1231.148
Stddev	.9186	10.71	29.996	2.5276	1.791
%RSD	.1218699	.0940955	.3904663	.4754614	.1454672

#1	752.8719	11397.03	7649.522	533.6804	1230.282
#2	754.7046	11376.23	7687.900	528.7930	1229.955
#3	753.6776	11382.17	7708.643	532.3553	1233.208

Sample Name: L2746-14LX5 Acquired: 5/31/2020 23:02:22 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.040443	.0120233	.3366937	-.028017	.0179133	23.81985	.2462152
Stddev	.003804	.0032181	.0032739	.002645	.0003656	.16150	.0015554
%RSD	9.405532	26.76594	.9723836	9.439392	2.040659	.6780216	.6317379

#1	-.039137	.0152246	.3399954	-.025958	.0181586	23.88938	.2473654
#2	-.044728	.0087886	.3334483	-.031000	.0174932	23.63523	.2444455
#3	-.037465	.0120567	.3366374	-.027095	.0180881	23.93495	.2468349

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055627	-.008273	22.24585	.1171257	.0449810	.1639980	61.58534
Stddev	.0001528	.000201	.12078	.0009804	.0001995	.0009510	.51949
%RSD	2.747463	2.429146	.5429215	.8370087	.4435185	.5799038	.8435354

#1	.0056897	-.008499	22.16672	.1182304	.0450474	.1638732	60.98688
#2	.0056053	-.008113	22.18597	.1167872	.0447567	.1650052	61.84909
#3	.0053931	-.008206	22.38487	.1163594	.0451388	.1631155	61.92005

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.117309	17.82537	.3311636	-.019894	.2395671	.0738356	.4177131
Stddev	.002907	.10516	.0012414	.001188	.0115263	.0010187	.0018112
%RSD	.2601784	.5899649	.3748616	5.971332	4.811310	1.379617	.4335864

#1	1.116581	17.70772	.3299077	-.020297	.2524796	.0748167	.4156609
#2	1.114835	17.91024	.3311933	-.020828	.2359047	.0739069	.4183906
#3	1.120511	17.85815	.3323899	-.018557	.2303169	.0727831	.4190879

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.387726	.0050391	-.006252	.0121458	.6082112	2.585933	1.865552
Stddev	.015789	.0036804	.000042	.0028288	.0018613	.043360	.004388
%RSD	.4660524	73.03736	.6747572	23.29024	.3060340	1.676749	.2351860

#1	3.405321	.0018605	-.006212	.0088859	.6064370	2.536836	1.862055
#2	3.374793	.0041856	-.006247	.0135981	.6101489	2.601987	1.870475
#3	3.383065	.0090713	-.006296	.0139535	.6080478	2.618976	1.864127

Sample Name: L2746-14LX5 Acquired: 5/31/2020 23:02:22 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	1.351640	.0250774	-.005115
Stddev	.014387	.0013039	.000374
%RSD	1.064395	5.199596	7.321854

#1	1.359981	.0236672	-.004729
#2	1.335028	.0262394	-.005477
#3	1.359911	.0253255	-.005139

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	667.2292	10117.62	6635.167	467.6898	1297.723
Stddev	1.8841	47.94	34.524	4.7451	.791
%RSD	.2823791	.4738281	.5203139	1.014587	.0609328

#1	667.1823	10170.79	6600.718	472.9896	1298.033
#2	665.3689	10077.69	6669.765	466.2443	1296.824
#3	669.1363	10104.37	6635.017	463.8356	1298.312

Sample Name: L2746-14MS Acquired: 5/31/2020 23:06:20 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM72-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3501709	1.885334	2.785581	1.334598	.2195663	125.9959
Stddev	.0020492	.008697	.005813	.007009	.0053888	.7384
%RSD	.5852050	.4613076	.2086725	.5252002	2.454317	.5860691

#1	.3516871	1.877408	2.786870	1.326870	.2137784	125.3507
#2	.3509861	1.883957	2.790641	1.340544	.2204818	125.8357
#3	.3478396	1.894638	2.779232	1.336381	.2244388	126.8013

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.319929	.1844427	.1564890	86.11382	.9096266	.4446009
Stddev	.008949	.0004312	.0015945	.45194	.0062082	.0012442
%RSD	.6780078	.2338086	1.018941	.5248144	.6824939	.2798408

#1	1.313727	.1839794	.1564595	85.88305	.9145956	.4450976
#2	1.315872	.1848323	.1580980	85.82386	.9026674	.4431851
#3	1.330188	.1845165	.1549094	86.63455	.9116169	.4455200

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9261076	276.4764	5.039359	75.26022	2.276543	-.006500
Stddev	.0025150	3.1217	.027773	.38600	.002728	.001203
%RSD	.2715704	1.129086	.5511151	.5128848	.1198297	18.50636

#1	.9232193	275.4271	5.016190	74.97589	2.275606	-.006636
#2	.9272903	274.0145	5.031742	75.10512	2.279616	-.005235
#3	.9278133	279.9875	5.070146	75.69964	2.274407	-.007629

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.976359	.6037085	1.986426	25.64264	.2321805	.2913672
Stddev	.039794	.0064277	.010321	.17816	.0061657	.0011864
%RSD	1.000754	1.064696	.5195951	.6947835	2.655566	.4072008

#1	3.968456	.6084182	1.986920	25.56451	.2269929	.2902480
#2	3.941110	.5963858	1.996492	25.51690	.2305515	.2926110
#3	4.019511	.6063214	1.975867	25.84652	.2389972	.2912427

Sample Name: L2746-14MS Acquired: 5/31/2020 23:06:20 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM72-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7459307	3.066347	F 12.95344	F 15.83865	7.260674	.3087361
Stddev	.0035766	.021308	.07701	.01961	.034665	.0026114
%RSD	.4794885	.6948854	.5944835	.1238201	.4774345	.8458246

#1	.7447327	3.062777	12.88848	15.85664	7.280746	.3058276
#2	.7499525	3.047050	12.93333	15.84157	7.280629	.3108794
#3	.7431068	3.089214	13.03850	15.81774	7.220646	.3095012

Elem	Sr4077
Units	ppm
Avg	.1324810
Stddev	.0013043
%RSD	.9845267

#1	.1317478
#2	.1339869
#3	.1317083

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	754.5687	11610.37	7647.748	530.3428	1224.471
Stddev	.3296	87.55	18.541	1.7475	4.005
%RSD	.0436790	.7541075	.2424384	.3295092	.3271167

#1	754.7550	11594.25	7636.785	529.6553	1220.207
#2	754.1882	11704.86	7669.155	529.0436	1225.052
#3	754.7630	11531.99	7637.303	532.3295	1228.154

Sample Name: L2746-14MSD Acquired: 5/31/2020 23:10:08 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM72-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3480710	1.886703	2.812292	1.331890	.2189992	127.0797
Stddev	.0013042	.006662	.012112	.010962	.0018631	.5843
%RSD	.3746874	.3530875	.4306701	.8230709	.8507473	.4597883

#1	.3467330	1.889518	2.825926	1.338016	.2173619	126.4073
#2	.3481415	1.891496	2.802776	1.319234	.2186092	127.3673
#3	.3493386	1.879096	2.808175	1.338420	.2210265	127.4644

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.321040	.1869133	.1550360	82.41249	.9065853	.4453823
Stddev	.004466	.0004524	.0007295	.31983	.0024292	.0021197
%RSD	.3380319	.2420583	.4705528	.3880811	.2679478	.4759369

#1	1.316040	.1870062	.1546763	82.04647	.9093536	.4462285
#2	1.324632	.1864217	.1545562	82.63807	.9055922	.4429701
#3	1.322449	.1873122	.1558755	82.55294	.9048099	.4469482

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9177671	277.7577	5.058067	73.38442	2.252384	-.006088
Stddev	.0067892	.6351	.023960	.48176	.003811	.001562
%RSD	.7397505	.2286620	.4736937	.6564909	.1692134	25.65885

#1	.9149614	277.9105	5.030780	72.84861	2.256355	-.006339
#2	.9128304	278.3025	5.067758	73.78186	2.248756	-.007509
#3	.9255094	277.0601	5.075663	73.52279	2.252042	-.004415

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.986990	.6115590	1.961923	25.50447	.2278325	.2889816
Stddev	.007353	.0024242	.012897	.05196	.0043412	.0029851
%RSD	.1844356	.3963915	.6573576	.2037125	1.905454	1.032972

#1	3.986125	.6099202	1.947205	25.50356	.2298380	.2867832
#2	3.994738	.6143437	1.971248	25.55687	.2308085	.2877816
#3	3.980107	.6104132	1.967315	25.45297	.2228511	.2923799

Sample Name: L2746-14MSD Acquired: 5/31/2020 23:10:08 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM72-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7646724	3.119889	F 13.67655	F 15.77264	7.177896	.3092155
Stddev	.0036245	.011436	.03382	.00885	.031956	.0019154
%RSD	.4739937	.3665471	.2473184	.0561015	.4452063	.6194389
#1	.7624918	3.106792	13.68274	15.78205	7.198929	.3081372
#2	.7688564	3.124976	13.70685	15.76449	7.193635	.3080822
#3	.7626692	3.127898	13.64006	15.77136	7.141122	.3114269

Elem	Sr4077
Units	ppm
Avg	.1319741
Stddev	.0013017
%RSD	.9863053
#1	.1307351
#2	.1318568
#3	.1333305

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	756.0097	11565.17	7555.413	535.7469	1228.809
Stddev	2.7291	42.61	9.719	5.5975	3.434
%RSD	.3609846	.3684699	.1286403	1.044802	.2794353
#1	756.4258	11520.71	7565.732	542.2099	1224.843
#2	758.5069	11569.16	7554.076	532.4543	1230.783
#3	753.0965	11605.66	7546.432	532.5764	1230.799

Sample Name: L2746-14A Acquired: 5/31/2020 23:13:56 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9184 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3681587	1.915992	2.544974	1.447634	.7163972	105.8027
Stddev	.0121804	.002080	.002729	.002965	.0019899	.7110
%RSD	3.308450	.1085660	.1072175	.2047888	.2777717	.6720117

#1	.3557906	1.916327	2.541945	1.444605	.7176325	105.9796
#2	.3801422	1.917884	2.547240	1.450530	.7174574	105.0199
#3	.3685433	1.913764	2.545736	1.447767	.7141016	106.4085

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.241179	.1829819	.1557129	96.28363	.8303453	.4197333
Stddev	.007002	.0015208	.0010878	.78454	.0018035	.0006329
%RSD	.5641490	.8311063	.6985753	.8148182	.2171930	.1507906

#1	1.244152	.1841928	.1567356	96.70411	.8285531	.4195002
#2	1.233181	.1812751	.1558331	95.37848	.8321598	.4204497
#3	1.246204	.1834779	.1545700	96.76829	.8303229	.4192500

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9099228	269.2000	4.878585	79.66769	2.100319	-.002774
Stddev	.0022579	.7166	.031572	.52885	.008478	.000687
%RSD	.2481450	.2661787	.6471601	.6638170	.4036344	24.75544

#1	.9094967	268.4788	4.896167	79.92766	2.106712	-.002563
#2	.9123634	269.2095	4.842136	79.05918	2.103542	-.002217
#3	.9079082	269.9118	4.897453	80.01625	2.090702	-.003541

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.852188	.5643334	1.929066	24.68417	.2801494	.3111572
Stddev	.020534	.0022641	.009515	.06428	.0072341	.0011801
%RSD	.5330461	.4011992	.4932632	.2604154	2.582237	.3792754

#1	3.859113	.5668990	1.920568	24.63331	.2730916	.3106929
#2	3.868364	.5634859	1.927284	24.66279	.2875478	.3124989
#3	3.829087	.5626153	1.939347	24.75642	.2798088	.3102799

Sample Name: L2746-14A Acquired: 5/31/2020 23:13:56 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9184 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7142266	2.747944	F 12.24575	F 15.40873	6.940539	.2894627
Stddev	.0015648	.021810	.09967	.01556	.020139	.0022129
%RSD	.2190921	.7936691	.8138771	.1009675	.2901605	.7644727
#1	.7150735	2.765622	12.14927	15.41839	6.920495	.2918157
#2	.7151854	2.723572	12.34832	15.41702	6.960771	.2874235
#3	.7124208	2.754639	12.23967	15.39078	6.940350	.2891491

Elem	Sr4077
Units	ppm
Avg	.1284961
Stddev	.0022857
%RSD	1.778789
#1	.1297463
#2	.1258581
#3	.1298840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	753.1124	11431.35	7690.175	527.9101	1231.488
Stddev	5.8914	31.03	84.367	6.0681	4.890
%RSD	.7822734	.2714654	1.097079	1.149449	.3970761
#1	759.7775	11397.09	7618.423	534.6832	1237.116
#2	748.6004	11457.57	7783.117	526.0778	1228.270
#3	750.9594	11439.39	7668.984	522.9694	1229.080

Sample Name: L2746-15 Acquired: 5/31/2020 23:17:45 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM83-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.241516	.0939976	1.524411	-.145455	.0893341	88.27791	1.165788
Stddev	.005129	.0032002	.005886	.008641	.0015146	.30555	.002327
%RSD	2.123817	3.404504	.3861278	5.940536	1.695419	.3461278	.1995955

#1	-.236973	.0976282	1.525008	-.137108	.0898363	88.61795	1.167834
#2	-.240496	.0927777	1.529976	-.154362	.0876321	88.02640	1.163257
#3	-.247078	.0915868	1.518249	-.144894	.0905337	88.18936	1.166273

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219738	-.027423	53.42556	.4938895	.2316235	.6041843	242.0895
Stddev	.0004298	.001284	.13000	.0022542	.0010259	.0027377	3.6188
%RSD	1.956053	4.681187	.2433363	.4564151	.4429221	.4531277	1.494822

#1	.0223541	-.026578	53.48463	.4940527	.2306120	.6072300	240.5239
#2	.0220597	-.026792	53.27651	.4915581	.2326632	.6033950	239.5171
#3	.0215075	-.028901	53.51554	.4960576	.2315954	.6019279	246.2275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.513596	42.95399	1.586643	-.060143	.9294532	.3001832	1.575416
Stddev	.023346	.19809	.004081	.000757	.0156038	.0014882	.009916
%RSD	.5172305	.4611789	.2572387	1.257866	1.678810	.4957782	.6294085

#1	4.538934	43.14363	1.590954	-.059647	.9228008	.3012802	1.567902
#2	4.492959	42.96994	1.586135	-.059769	.9182781	.2984891	1.571690
#3	4.508893	42.74841	1.582839	-.061014	.9472806	.3007803	1.586655

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.52062	.0370695	-.010404	.0386964	2.006566	4.335789	7.795522
Stddev	.04767	.0128057	.000490	.0024963	.007022	.026000	.024342
%RSD	.3525386	34.54526	4.709097	6.450945	.3499631	.5996690	.3122522

#1	13.50280	.0298340	-.009952	.0359248	2.010112	4.340324	7.795799
#2	13.48444	.0295193	-.010924	.0393966	2.011108	4.307819	7.819723
#3	13.57463	.0518552	-.010336	.0407679	1.998478	4.359223	7.771042

Sample Name: L2746-15 Acquired: 5/31/2020 23:17:45 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM83-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.706191	.1183396	-.032450
Stddev	.000474	.0010285	.003762
%RSD	.0083016	.8691408	11.59345

#1	5.705680	.1176172	-.030032
#2	5.706616	.1195172	-.030533
#3	5.706277	.1178845	-.036784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	750.6373	11379.14	7518.690	525.2250	1278.566
Stddev	2.5382	116.72	59.451	2.7766	2.103
%RSD	.3381347	1.025740	.7907072	.5286458	.1644679

#1	747.9486	11368.83	7450.549	526.2211	1278.768
#2	752.9919	11500.67	7545.548	527.3662	1280.560
#3	750.9716	11267.91	7559.972	522.0878	1276.369

Sample Name: CCV06 Acquired: 5/31/2020 23:21:35 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16390 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.904071	4.749989	4.844346	4.922970	4.865017	10.11704	9.936152
Stddev	.031346	.025912	.027112	.006111	.016857	.11982	.101663
%RSD	.6391775	.5455112	.5596664	.1241258	.3464858	1.184326	1.023162

#1	4.925246	4.746196	4.838738	4.924849	4.870951	9.98113	9.819077
#2	4.868062	4.726182	4.820476	4.916141	4.845995	10.20741	9.987236
#3	4.918906	4.777588	4.873824	4.927920	4.878103	10.16259	10.00214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2463219	2.370677	24.66749	1.025609	2.412579	1.222602	5.223774
Stddev	.0023942	.008367	.31679	.002638	.005903	.004755	.017542
%RSD	.9719814	.3529485	1.284231	.2572303	.2446703	.3889167	.3358089

#1	.2438826	2.371709	24.30375	1.023607	2.411296	1.217425	5.222524
#2	.2486683	2.361842	24.81584	1.028599	2.407424	1.223607	5.241908
#3	.2464148	2.378480	24.88287	1.024621	2.419019	1.226775	5.206891

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.535351	25.08898	2.406829	1.279873	25.90427	2.471542	2.488746
Stddev	.033926	.37200	.008222	.002519	.01044	.029877	.031352
%RSD	1.338135	1.482715	.3415924	.1968236	.0403000	1.208857	1.259732

#1	2.496256	24.66661	2.405209	1.282371	25.89305	2.437043	2.477552
#2	2.557068	25.36787	2.399537	1.279916	25.90608	2.488682	2.464528
#3	2.552728	25.23248	2.415739	1.277333	25.91369	2.488902	2.524158

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.77592	4.793830	4.899916	4.911167	4.832857	5.002164	5.140341
Stddev	.08589	.049950	.022824	.016589	.048827	.026843	.016365
%RSD	.3466636	1.041965	.4657953	.3377802	1.010323	.5366355	.3183679

#1	24.67717	4.739851	4.893230	4.902841	4.777024	5.024239	5.143085
#2	24.83332	4.838418	4.881183	4.900390	4.853979	4.972283	5.122777
#3	24.81725	4.803221	4.925337	4.930270	4.867568	5.009971	5.155161

Sample Name: CCV06 Acquired: 5/31/2020 23:21:35 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16390 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.704277	4.636350	4.947018
Stddev	.003696	.038103	.098475
%RSD	.0785719	.8218412	1.990594

#1	4.703754	4.592817	4.833753
#2	4.700871	4.663643	5.012344
#3	4.708207	4.652589	4.994958

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	629.9786	9500.160	6169.916	440.0581	1246.910
Stddev	1.3267	33.172	47.793	3.7630	2.718
%RSD	.2105891	.3491781	.7746209	.8551138	.2179911

#1	628.9639	9486.253	6217.661	441.5192	1244.491
#2	631.4798	9476.205	6122.074	442.8714	1249.852
#3	629.4920	9538.022	6170.014	435.7837	1246.387

Sample Name: CCB06 Acquired: 5/31/2020 23:25:27 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16390 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002778	.0007710	.0014674	.0004045	-.000568	-.031751	-.002046
Stddev	.005254	.0037750	.0012029	.0051550	.000562	.003265	.000220
%RSD	189.1437	489.6195	81.97136	1274.554	99.01587	10.28297	10.74303

#1	.003221	.0043769	.0028121	.0053093	-.000259	-.029296	-.001884
#2	-.004996	.0010890	.0004937	-.004969	-.001217	-.030501	-.001957
#3	-.006559	-.003153	.0010966	.000873	-.000228	-.035457	-.002296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000215	-.000301	.0290692	.0014818	.0003711	-.000755	-.016028
Stddev	.0000445	.000086	.0103020	.0011867	.0004055	.000824	.007834
%RSD	207.3236	28.47763	35.43939	80.08120	109.2739	109.1114	48.87287

#1	-.000022	-.000399	.0181565	.0027397	.0007884	-.000485	-.023898
#2	.000067	-.000256	.0386262	.0003823	-.000022	-.000101	-.015955
#3	.000020	-.000246	.0304249	.0013234	.000346	-.001681	-.008232

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000388	.1152519	-.000511	-.003245	-.023607	-.003445	.0003057
Stddev	.000108	.0388751	.000473	.000478	.015039	.001475	.0004697
%RSD	27.83129	33.73055	92.57661	14.74666	63.70422	42.80139	153.6631

#1	-.000265	.1034110	-.001056	-.003606	-.030824	-.004143	.0007793
#2	-.000467	.0836742	-.000207	-.003427	-.033677	-.004441	-.000160
#3	-.000432	.1586707	-.000270	-.002702	-.006320	-.001751	.000298

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.249625	-.002022	-.000228	.0034017	-.000056	-.015430	.0000105
Stddev	.025441	.001867	.000264	.0011452	.000754	.018261	.0019988
%RSD	10.19188	92.35905	115.9036	33.66467	1348.010	118.3523	19063.47

#1	-.274438	-.002114	-.000246	.0033857	.000653	-.031730	-.001389
#2	-.250839	-.003841	.000045	.0045547	-.000848	.004305	-.000879
#3	-.223599	-.000110	-.000482	.0022646	.000027	-.018864	.002300

Sample Name: CCB06 Acquired: 5/31/2020 23:25:27 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16390 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0034246	-.004016	.0001470
Stddev	.0036931	.001520	.0000079
%RSD	107.8405	37.84833	5.344260

#1	.0051026	-.002569	.0001561
#2	-.000810	-.005600	.0001426
#3	.005981	-.003879	.0001423

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	659.8294	9663.004	6323.192	461.1239	1384.276
Stddev	.8916	18.684	61.422	1.6561	6.175
%RSD	.1351237	.1933566	.9713779	.3591439	.4461128

#1	660.8216	9668.946	6256.659	460.2613	1391.179
#2	659.5713	9642.072	6377.734	463.0332	1382.374
#3	659.0954	9677.994	6335.183	460.0772	1379.276

Sample Name: L2746-16 Acquired: 5/31/2020 23:29:32 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM94-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.185071	.0576251	1.820474	-.129288	.0793111	88.35082	1.114613
Stddev	.002988	.0042158	.001657	.004717	.0026235	.77792	.008399
%RSD	1.614338	7.315866	.0910107	3.648281	3.307821	.8804909	.7535420

#1	-.183638	.0622832	1.819083	-.134730	.0770321	88.17506	1.113006
#2	-.188506	.0540716	1.822307	-.126384	.0787222	87.67582	1.107133
#3	-.183070	.0565205	1.820033	-.126749	.0821789	89.20159	1.123699

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201522	-.024339	70.59960	.3487601	.1381748	.5641713	218.6394
Stddev	.0003938	.000788	.42215	.0025588	.0011261	.0016943	1.1864
%RSD	1.954324	3.238358	.5979429	.7336770	.8149606	.3003097	.5426209

#1	.0204383	-.025123	70.33186	.3509709	.1372297	.5660702	219.4383
#2	.0197030	-.024348	70.38070	.3493522	.1394208	.5628142	219.2037
#3	.0203152	-.023547	71.08623	.3459571	.1378740	.5636296	217.2761

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.618645	48.18257	.6114175	-.052341	.9206992	.2925513	1.458638
Stddev	.031223	.53635	.0030386	.001733	.0201061	.0031723	.006974
%RSD	.8628495	1.113162	.4969795	3.310833	2.183782	1.084370	.4781021

#1	3.621884	48.11579	.6147890	-.053834	.9436897	.2922221	1.452771
#2	3.585927	47.68274	.6105735	-.050441	.9120022	.2895564	1.456793
#3	3.648122	48.74918	.6088902	-.052747	.9064056	.2958754	1.466348

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.26086	.0267080	-.011038	.0625625	2.201619	3.048569	7.254942
Stddev	.11913	.0044612	.000872	.0011854	.012496	.019136	.015532
%RSD	.8353532	16.70359	7.898063	1.894790	.5675717	.6277204	.2140902

#1	14.38735	.0278513	-.010034	.0612376	2.193502	3.070573	7.259563
#2	14.24445	.0304863	-.011471	.0635229	2.195346	3.039318	7.267639
#3	14.15079	.0217864	-.011608	.0629270	2.216008	3.035815	7.237624

Sample Name: L2746-16 Acquired: 5/31/2020 23:29:32 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM94-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.252048	.1200946	-.030026
Stddev	.021625	.0008197	.002468
%RSD	.5085666	.6825299	8.220571

#1	4.236049	.1205220	-.031764
#2	4.276650	.1191495	-.031115
#3	4.243446	.1206122	-.027201

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	730.5760	11074.72	7385.339	511.1839	1262.247
Stddev	.8824	120.53	38.206	1.9420	2.080
%RSD	.1207769	1.088371	.5173253	.3799111	.1648142

#1	731.4356	10951.55	7361.925	510.4989	1264.533
#2	730.6200	11080.20	7429.427	509.6772	1260.466
#3	729.6725	11192.43	7364.664	513.3757	1261.742

Sample Name: L2746-17 Acquired: 5/31/2020 23:33:26 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM93-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.266882	.0942394	1.349957	-.170652	.1014683	113.4202	1.038747
Stddev	.009005	.0025477	.007866	.003455	.0048678	.5426	.004902
%RSD	3.374317	2.703427	.5826529	2.024359	4.797393	.4783696	.4719387

#1	-.265251	.0961622	1.341792	-.172508	.1014525	113.2090	1.039159
#2	-.276591	.0952061	1.357484	-.166666	.0966084	114.0367	1.043431
#3	-.258804	.0913498	1.350594	-.172782	.1063440	113.0150	1.033652

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253759	-.031995	54.57089	.4762882	.2290994	.6016454	280.7776
Stddev	.0001553	.000777	.36839	.0031057	.0024701	.0016578	1.6109
%RSD	.6121286	2.427490	.6750587	.6520633	1.078197	.2755389	.5737375

#1	.0255544	-.032545	54.57310	.4777250	.2298847	.6019069	280.6127
#2	.0253018	-.032334	54.93817	.4784153	.2263321	.5998725	282.4646
#3	.0252714	-.031107	54.20141	.4727243	.2310815	.6031569	279.2554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.455682	76.16953	1.728072	-.068171	1.054277	.3205899	1.407698
Stddev	.022481	.39902	.004751	.000927	.004421	.0024041	.008053
%RSD	.5045459	.5238620	.2749599	1.359898	.4193365	.7499019	.5720709

#1	4.463490	76.23431	1.724863	-.068052	1.055635	.3188127	1.407613
#2	4.473218	76.53221	1.725823	-.069151	1.057860	.3233253	1.415793
#3	4.430339	75.74209	1.733530	-.067309	1.049337	.3196316	1.399688

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.34772	.0125496	-.012238	.0364318	2.514879	5.198300	8.884042
Stddev	.07976	.0045962	.000563	.0019436	.005352	.020817	.031282
%RSD	.4597713	36.62402	4.598642	5.334792	.2128259	.4004536	.3521200

#1	17.31009	.0072973	-.011644	.0343229	2.508800	5.174481	8.857736
#2	17.43933	.0158349	-.012306	.0381508	2.518884	5.207412	8.875758
#3	17.29374	.0145167	-.012763	.0368218	2.516954	5.213007	8.918633

Sample Name: L2746-17 Acquired: 5/31/2020 23:33:26 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM93-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.124707	.1677114	-.094914
Stddev	.026266	.0002981	.000899
%RSD	.5125437	.1777311	.9473919

#1	5.095885	.1676866	-.094074
#2	5.130938	.1674265	-.095862
#3	5.147297	.1680211	-.094805

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	752.5239	11399.90	7606.446	530.9964	1250.499
Stddev	.4719	95.34	63.578	2.5567	3.120
%RSD	.0627123	.8363455	.8358410	.4814951	.2495174

#1	752.2303	11329.22	7555.225	532.4218	1254.084
#2	753.0683	11362.15	7586.511	528.0447	1249.014
#3	752.2731	11508.34	7677.602	532.5227	1248.398

Sample Name: L2746-18 Acquired: 5/31/2020 23:37:17 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM82-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.231853	.0227294	2.017149	-.163806	.0847967	116.5243	1.385119
Stddev	.012069	.0071751	.008235	.006818	.0029809	1.0560	.010215
%RSD	5.205595	31.56742	.4082732	4.161943	3.515372	.9062474	.7374782

#1	-.230491	.0182873	2.026341	-.161061	.0873793	115.5328	1.374541
#2	-.244545	.0188938	2.010444	-.158789	.0854760	116.4054	1.385889
#3	-.220522	.0310070	2.014661	-.171568	.0815347	117.6348	1.394928

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0249088	-.022208	262.3201	.4601211	.2241783	.7144709	271.8446
Stddev	.0000234	.000674	1.6854	.0055182	.0016487	.0038927	2.7488
%RSD	.0939645	3.035495	.6425084	1.199304	.7354475	.5448384	1.011171

#1	.0249313	-.021431	260.4665	.4570286	.2239763	.7174506	268.6825
#2	.0248846	-.022550	262.7334	.4664921	.2226398	.7100665	273.1874
#3	.0249105	-.022643	263.7605	.4568426	.2259186	.7158955	273.6639

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.030288	156.5422	1.493461	-.062372	1.938023	.3108518	2.036519
Stddev	.041053	1.6097	.001153	.000972	.029095	.0076424	.026987
%RSD	.6807746	1.028278	.0772246	1.557578	1.501252	2.458536	1.325170

#1	5.995861	155.2646	1.492703	-.062150	1.904444	.3194401	2.039758
#2	6.019281	156.0120	1.492893	-.063435	1.953900	.3083147	2.061740
#3	6.075722	158.3501	1.494788	-.061531	1.955724	.3048006	2.008057

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.46331	.0173682	-.018116	.0580605	3.709766	5.732228	8.932065
Stddev	.14870	.0034997	.000417	.0056950	.032871	.070326	.022573
%RSD	.8053927	20.15028	2.304077	9.808715	.8860560	1.226852	.2527150

#1	18.29923	.0140930	-.017907	.0517384	3.675625	5.651205	8.911748
#2	18.50154	.0169558	-.018596	.0627887	3.712475	5.777450	8.928084
#3	18.58917	.0210559	-.017843	.0596544	3.741199	5.768030	8.956364

Sample Name: L2746-18 Acquired: 5/31/2020 23:37:17 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM82-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.001304	.1713602	.1867365
Stddev	.006774	.0019305	.0006887
%RSD	.1128698	1.126596	.3688107

#1	6.004335	.1701023	.1866023
#2	5.993544	.1703952	.1861248
#3	6.006033	.1735829	.1874824

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	722.7287	11039.64	7397.566	507.1506	1162.934
Stddev	6.3873	26.68	8.899	3.9024	5.329
%RSD	.8837802	.2416965	.1202985	.7694680	.4582163

#1	719.4447	11068.87	7389.289	503.2444	1159.906
#2	730.0900	11016.59	7406.979	507.1583	1169.087
#3	718.6516	11033.45	7396.431	511.0491	1159.810

Sample Name: L2746-19 Acquired: 5/31/2020 23:41:08 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM71-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.377814	.1226960	2.256782	-.217193	.1303039	108.2042
Stddev	.002684	.0061814	.012016	.011165	.0078705	1.3059
%RSD	.7102703	5.037977	.5324540	5.140439	6.040104	1.206862

#1	-.377076	.1286534	2.267415	-.215689	.1250264	107.0325
#2	-.380790	.1163127	2.243746	-.229034	.1393501	109.6120
#3	-.375577	.1231219	2.259186	-.206857	.1265352	107.9679

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.718714	.0299234	-.038207	86.65086	.4587670	.2222358
Stddev	.017319	.0005703	.001266	.91258	.0040849	.0008071
%RSD	1.007653	1.905705	3.314033	1.053165	.8904027	.3631625

#1	1.707570	.0296037	-.036754	86.12470	.4550211	.2216855
#2	1.738667	.0305817	-.038797	87.70461	.4581575	.2231623
#3	1.709906	.0295846	-.039072	86.12328	.4631223	.2218596

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7296696	350.2194	5.214372	63.57581	4.393734	-.085869
Stddev	.0019509	2.3059	.066538	.74458	.015574	.000111
%RSD	.2673622	.6584027	1.276052	1.171163	.3544695	.1295874

#1	.7276735	347.6037	5.160292	62.91438	4.411122	-.085992
#2	.7297636	351.9581	5.288676	64.38221	4.389015	-.085775
#3	.7315718	351.0963	5.194149	63.43084	4.381064	-.085840

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.127800	.3714337	2.637977	17.11437	.0264673	-.013483
Stddev	.007297	.0049669	.006192	.08170	.0097809	.000467
%RSD	.6470344	1.337232	.2347360	.4773783	36.95453	3.465573

#1	1.119799	.3763511	2.635967	17.09195	.0209014	-.014000
#2	1.129510	.3715313	2.633039	17.04622	.0207396	-.013092
#3	1.134090	.3664186	2.644924	17.20494	.0377609	-.013357

Sample Name: L2746-19 Acquired: 5/31/2020 23:41:08 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM71-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.868572	2.971229	F 11.78997	8.969389	5.091836	.1500008
Stddev	.006897	.038435	.12290	.028095	.003965	.0012349
%RSD	.3691280	1.293563	1.042374	.3132274	.0778670	.8232755

#1	1.867428	2.946962	11.73263	8.981868	5.088047	.1485755
#2	1.862318	3.015543	11.70622	8.937217	5.095956	.1507508
#3	1.875970	2.951182	11.93105	8.989082	5.091505	.1506762

Elem	Sr4077
Units	ppm
Avg	-.108984
Stddev	.002167
%RSD	1.988716

#1	-.107399
#2	-.108100
#3	-.111454

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	762.4100	11368.12	7741.445	528.6802	1255.812
Stddev	2.8797	29.20	78.172	2.0500	5.210
%RSD	.3777136	.2568159	1.009783	.3877492	.4148958

#1	760.0816	11394.05	7767.649	530.9804	1250.291
#2	761.5184	11336.50	7653.537	527.0463	1256.504
#3	765.6301	11373.82	7803.147	528.0139	1260.642

Sample Name: L2734-01 Acquired: 5/31/2020 23:44:56 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016494	-.007963	.1014973	-.025384	.0217387	1.788259
Stddev	.006134	.005094	.0018458	.003119	.0020597	.020573
%RSD	37.18535	63.97377	1.818538	12.28878	9.474849	1.150455

#1	-.021588	-.003421	.1008125	-.026518	.0239906	1.809225
#2	-.018209	-.013471	.1035876	-.027777	.0212754	1.768102
#3	-.009686	-.006996	.1000919	-.021856	.0199501	1.787450

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.339156	.0050187	-.005031	275.1555	.0262166	.0029273
Stddev	.006322	.0000972	.000130	2.0049	.0002215	.0013682
%RSD	.4721134	1.935787	2.589912	.7286484	.8447303	46.73983

#1	1.335140	.0051251	-.004956	273.4330	.0260837	.0042061
#2	1.335883	.0049962	-.005182	274.6773	.0260938	.0030914
#3	1.346444	.0049347	-.004956	277.3563	.0264722	.0014844

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0747536	77.39780	1.014152	113.9743	.0221127	-.017101
Stddev	.0003186	.30807	.003405	.8360	.0021812	.001423
%RSD	.4261309	.3980309	.3357255	.7335238	9.863793	8.323891

#1	.0747339	77.26180	1.014862	113.8139	.0240133	-.018261
#2	.0744454	77.18113	1.010448	113.2301	.0225934	-.017529
#3	.0750816	77.75046	1.017145	114.8789	.0197312	-.015512

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	247.5607	-.061951	.2101063	77.94956	1.917822	-.017747
Stddev	1.7347	.004304	.0003541	.58133	.003681	.000441
%RSD	.7007312	6.948245	.1685128	.7457724	.1919321	2.486243

#1	248.2201	-.057706	.2097123	78.36439	1.919723	-.017340
#2	245.5930	-.066312	.2103979	77.28511	1.920164	-.018216
#3	248.8691	-.061834	.2102086	78.19918	1.913579	-.017683

Sample Name: L2734-01 Acquired: 5/31/2020 23:44:56 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018955	.0240563	F 35.22826	1.432008	1.256432	.2139673
Stddev	.0002588	.0006949	.14151	.005280	.010079	.0009501
%RSD	13.65513	2.888618	.4016894	.3686879	.8022159	.4440286

#1	.0016863	.0244807	35.22505	1.436586	1.266311	.2148057
#2	.0021849	.0232543	35.08839	1.426233	1.256822	.2129353
#3	.0018152	.0244337	35.37135	1.433205	1.246164	.2141609

Elem	Sr4077
Units	ppm
Avg	2.690877
Stddev	.016671
%RSD	.6195280

#1	2.680108
#2	2.682444
#3	2.710079

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	547.8174	8748.460	5793.476	383.5333	1062.771
Stddev	1.5170	78.786	39.470	4.7612	2.564
%RSD	.2769207	.9005645	.6812868	1.241402	.2412471

#1	546.2429	8660.748	5748.801	379.8357	1060.214
#2	547.9399	8813.222	5823.625	388.9056	1062.757
#3	549.2695	8771.411	5808.002	381.8586	1065.342

Sample Name: L2734-02 Acquired: 5/31/2020 23:48:55 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0484077	-.035582	.0284270	.0086411	-.001156	.6814753
Stddev	.0072463	.005891	.0029094	.0022193	.000792	.0252816
%RSD	14.96923	16.55711	10.23459	25.68299	68.54668	3.709833

#1	.0495163	-.035657	.0260252	.0073427	-.001686	.6600934
#2	.0550358	-.029653	.0275938	.0112036	-.000245	.7093788
#3	.0406710	-.041435	.0316621	.0073769	-.001538	.6749538

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2731086	.0020739	.0009731	214.4959	.0090597	-.001974
Stddev	.0067212	.0000517	.0002167	5.1748	.0006315	.000776
%RSD	2.460995	2.494004	22.26558	2.412524	6.970576	39.30083

#1	.2659359	.0020715	.0008483	208.6775	.0083305	-.001117
#2	.2792618	.0020234	.0012233	218.5831	.0094182	-.002628
#3	.2741281	.0021267	.0008478	216.2270	.0094303	-.002177

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0105629	30.94543	1.451384	146.9903	.0060218	-.009349
Stddev	.0005692	.23245	.029083	2.7848	.0018269	.001834
%RSD	5.388260	.7511496	2.003818	1.894527	30.33798	19.61626

#1	.0101753	30.79769	1.419022	143.8921	.0050532	-.011416
#2	.0112163	30.82525	1.475334	149.2851	.0048831	-.007917
#3	.0102970	31.21337	1.459795	147.7935	.0081290	-.008713

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	201.8283	-.075719	.0264182	66.02149	3.351494	-.017082
Stddev	1.4756	.004787	.0007118	.55290	.074621	.000800
%RSD	.7311213	6.321674	2.694504	.8374482	2.226489	4.683887

#1	200.6451	-.071984	.0262052	65.82291	3.277871	-.016661
#2	201.3580	-.074058	.0272123	65.59531	3.427074	-.016581
#3	203.4817	-.081115	.0258372	66.64625	3.349537	-.018005

Sample Name: L2734-02 Acquired: 5/31/2020 23:48:55 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2R Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009224	-.000043	F 29.71586	3.922789	.9073460	.2891916
Stddev	.001742	.000586	.53028	.016666	.0062397	.0079775
%RSD	18.88616	1364.613	1.784491	.4248382	.6876906	2.758553

#1	-.008379	-.000712	29.31772	3.940552	.9036373	.2801103
#2	-.011228	.000382	29.51205	3.907497	.9145500	.2950692
#3	-.008066	.000201	30.31780	3.920319	.9038507	.2923954

Elem	Sr4077
Units	ppm
Avg	1.221311
Stddev	.029547
%RSD	2.419271

#1	1.189438
#2	1.247789
#3	1.226706

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	554.7820	8786.899	5915.868	391.2226	1079.721
Stddev	2.3167	64.535	80.610	5.9962	4.018
%RSD	.4175891	.7344461	1.362613	1.532683	.3721439

#1	552.1237	8735.478	5991.532	384.3198	1075.832
#2	555.8521	8859.318	5831.087	394.2070	1083.857
#3	556.3703	8765.902	5924.985	395.1410	1079.474

Sample Name: L2734-03 Acquired: 5/31/2020 23:52:54 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0451901	-.041300	.0429672	.0151426	-.007299	.5913571
Stddev	.0060984	.001621	.0026374	.0026187	.003951	.0176974
%RSD	13.49503	3.924590	6.138081	17.29337	54.13068	2.992672

#1	.0520917	-.042567	.0452973	.0131550	-.010879	.6089172
#2	.0405284	-.041860	.0401040	.0141630	-.007956	.5735255
#3	.0429501	-.039473	.0435004	.0181099	-.003060	.5916286

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.291849	.0016974	.0021292	182.9831	.0054042	-.003758
Stddev	.018424	.0001431	.0003866	1.1755	.0004302	.000312
%RSD	.8038953	8.431693	18.15937	.6424303	7.960999	8.303724

#1	2.310051	.0016503	.0021949	183.7167	.0050249	-.003857
#2	2.273211	.0015837	.0024788	181.6273	.0058717	-.003409
#3	2.292286	.0018581	.0017139	183.6054	.0053159	-.004010

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121302	21.81542	.6260724	98.72316	.0061112	-.008310
Stddev	.0005346	.19058	.0064134	.86923	.0012642	.000836
%RSD	4.407365	.8735896	1.024393	.8804689	20.68604	10.05679

#1	.0126276	21.67016	.6268576	99.07129	.0049510	-.007547
#2	.0115649	21.74491	.6193025	97.73383	.0059241	-.009203
#3	.0121982	22.03121	.6320571	99.36436	.0074585	-.008180

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	358.5022	-.057763	.0582367	122.4178	4.014838	-.012268
Stddev	3.6683	.004214	.0013409	.6582	.043462	.000376
%RSD	1.023224	7.295744	2.302530	.5376687	1.082531	3.064108

#1	354.3382	-.057367	.0578272	121.8516	4.061180	-.012029
#2	359.9115	-.053761	.0597347	122.2618	3.974986	-.012073
#3	361.2568	-.062161	.0571484	123.1400	4.008348	-.012701

Sample Name: L2734-03 Acquired: 5/31/2020 23:52:54 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-10 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.009185	-0.003980	F 34.03374	.5230243	2.829302	.2806649
Stddev	.001525	.001722	.26950	.0070049	.018495	.0017416
%RSD	16.60865	43.26821	.7918673	1.339303	.6537021	.6205215

#1	-0.010499	-0.002033	33.72327	.5202718	2.850208	.2824696
#2	-0.007512	-0.005303	34.20726	.5178139	2.822628	.2789941
#3	-0.009543	-0.004603	34.17070	.5309874	2.815070	.2805309

Elem	Sr4077
Units	ppm
Avg	1.913169
Stddev	.014332
%RSD	.7491464

#1	1.926232
#2	1.897838
#3	1.915438

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	559.9162	8786.116	5854.235	395.4815	1079.076
Stddev	1.4209	10.522	64.439	1.0838	1.155
%RSD	.2537628	.1197615	1.100718	.2740558	.1070351

#1	558.2767	8798.055	5781.271	396.6340	1077.753
#2	560.7882	8782.099	5903.349	394.4828	1079.585
#3	560.6839	8778.194	5878.083	395.3276	1079.888

Sample Name: L2734-04 Acquired: 5/31/2020 23:57:01 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0162847	-.016276	.0102082	-.010787	.0151239	.9983645
Stddev	.0069241	.002750	.0023361	.007333	.0010624	.0063687
%RSD	42.51891	16.89687	22.88461	67.97372	7.024347	.6379088

#1	.0135149	-.016818	.0128862	-.006204	.0155322	.9910664
#2	.0241649	-.018714	.0085891	-.006914	.0159215	1.002796
#3	.0111743	-.013295	.0091492	-.019244	.0139180	1.001231

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.052323	.0038782	-.003178	244.7150	.0090531	.0019126
Stddev	.002926	.0001871	.000211	1.3731	.0018972	.0009943
%RSD	.2780558	4.823663	6.651181	.5611183	20.95662	51.98449

#1	1.049898	.0040934	-.002939	243.2171	.0108088	.0008082
#2	1.055573	.0037546	-.003257	245.9142	.0070405	.0021932
#3	1.051498	.0037866	-.003339	245.0138	.0093100	.0027365

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154727	63.73888	.6220929	142.0275	.0275736	-.015845
Stddev	.0010696	.11624	.0037906	.3253	.0016314	.001278
%RSD	6.912507	.1823628	.6093347	.2290219	5.916624	8.063531

#1	.0143543	63.71438	.6177759	141.6575	.0257514	-.015105
#2	.0164856	63.63684	.6236258	142.1564	.0288986	-.015109
#3	.0155781	63.86541	.6248771	142.2685	.0280709	-.017320

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	621.8499	-.076611	.0653745	143.1735	3.203076	-.012668
Stddev	2.8480	.001569	.0019725	.7060	.002968	.000784
%RSD	.4579890	2.047790	3.017223	.4931359	.0926696	6.186510

#1	619.4165	-.078304	.0651322	143.9822	3.201745	-.011884
#2	621.1508	-.075206	.0674569	142.8581	3.206477	-.013452
#3	624.9823	-.076324	.0635343	142.6801	3.201007	-.012668

Sample Name: L2734-04 Acquired: 5/31/2020 23:57:01 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-12 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.009278	.0034771	F 23.91608	1.035808	1.345167	.4471801
Stddev	.001108	.0013240	.05122	.008085	.013841	.0023466
%RSD	11.94532	38.07676	.2141852	.7805099	1.028954	.5247536

#1	-0.010497	.0033329	23.95214	1.044694	1.334094	.4461078
#2	-0.009005	.0048673	23.85744	1.028887	1.360685	.4455612
#3	-0.008331	.0022312	23.93865	1.033845	1.340723	.4498712

Elem	Sr4077
Units	ppm
Avg	2.537737
Stddev	.009411
%RSD	.3708616

#1	2.533981
#2	2.548447
#3	2.530784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	554.2142	8669.866	5864.364	388.9769	1047.695
Stddev	3.8972	40.993	12.079	4.6099	9.518
%RSD	.7031851	.4728228	.2059799	1.185140	.9084736

#1	550.6403	8627.465	5869.419	388.9664	1038.136
#2	553.6329	8672.845	5850.578	384.3723	1047.779
#3	558.3693	8709.288	5873.094	393.5921	1057.172

Sample Name: L2734-05 Acquired: 6/1/2020 0:01:08 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-11R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.175989	.0340283	2.222798	-.144397	.0849774	89.48207
Stddev	.002706	.0102712	.004891	.005248	.0012918	.44863
%RSD	1.537681	30.18425	.2200180	3.634696	1.520146	.5013608

#1	-.173373	.0249321	2.228422	-.138337	.0840702	88.97270
#2	-.175817	.0319854	2.220427	-.147517	.0844056	89.65502
#3	-.178777	.0451674	2.219545	-.147335	.0864564	89.81847

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.184732	.0201493	-.007065	652.4330	.2214862	.0754102
Stddev	.006088	.0003058	.000908	4.0479	.0007045	.0015851
%RSD	.2786815	1.517658	12.85750	.6204305	.3180971	2.101962

#1	2.177703	.0204957	-.006280	647.7624	.2206729	.0737394
#2	2.188121	.0199167	-.006854	654.9249	.2219116	.0755985
#3	2.188371	.0200355	-.008060	654.6116	.2218739	.0768927

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4066620	267.1386	5.618213	140.6552	.2176875	-.040414
Stddev	.0009045	2.5724	.025637	.4636	.0035399	.001038
%RSD	.2224194	.9629598	.4563184	.3296197	1.626131	2.568425

#1	.4058899	265.1041	5.589591	140.1875	.2158728	-.040973
#2	.4076571	266.2816	5.625980	140.6634	.2154230	-.041054
#3	.4064389	270.0302	5.639069	141.1147	.2217668	-.039217

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	467.7434	.1255387	2.017355	26.92202	.3637091	-.014233
Stddev	4.6417	.0016620	.012159	.22565	.0060525	.000671
%RSD	.9923497	1.323903	.6027402	.8381555	1.664107	4.716626

#1	462.9948	.1269717	2.013255	26.79282	.3589332	-.014956
#2	467.9653	.1237167	2.031034	26.79066	.3616783	-.013629
#3	472.2701	.1259275	2.007775	27.18257	.3705159	-.014114

Sample Name: L2734-05 Acquired: 6/1/2020 0:01:08 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-11R Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0528224	1.509027	F 77.13430	F 11.13200	43.61674	.1532990
Stddev	.0048066	.010911	.72245	.04724	.07848	.0007191
%RSD	9.099561	.7230660	.9366139	.4243868	.1799339	.4690855
#1	.0494474	1.502077	76.47092	11.15235	43.69791	.1524807
#2	.0583257	1.503400	77.02795	11.07800	43.54126	.1535861
#3	.0506941	1.521603	77.90403	11.16567	43.61105	.1538301

Elem	Sr4077
Units	ppm
Avg	2.437362
Stddev	.025861
%RSD	1.061004
#1	2.464968
#2	2.413700
#3	2.433419

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	614.9844	9718.553	6554.393	431.1525	1015.495
Stddev	.7867	33.358	25.643	1.7755	2.897
%RSD	.1279218	.3432354	.3912326	.4118017	.2853157
#1	614.2815	9685.837	6535.119	429.5171	1012.438
#2	615.8342	9752.517	6544.562	430.8996	1015.847
#3	614.8375	9717.305	6583.496	433.0409	1018.201

Sample Name: L2744-25 Acquired: 6/1/2020 0:05:13 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM-EB-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000603	-.003995	.0012368	-.001201	-.003195	-.021794	-.002993
Stddev	.001809	.002501	.0011275	.003268	.001181	.013266	.000711
%RSD	299.8229	62.61184	91.16620	272.0026	36.96471	60.87010	23.76480

#1	-.002537	-.005981	.0000587	-.002667	-.004540	-.006484	-.002477
#2	.001047	-.004818	.0023059	-.003479	-.002330	-.029020	-.002698
#3	-.000319	-.001186	.0013458	.002542	-.002714	-.029878	-.003804

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000554	-.000570	.0928729	.0013843	-.000236	-.000912	.0138156
Stddev	.0001306	.000151	.0063888	.0002749	.000288	.000512	.0065463
%RSD	235.6416	26.50399	6.879033	19.85510	121.7817	56.12763	47.38343

#1	-.000085	-.000584	.1002146	.0016412	-.000562	-.001409	.0197379
#2	.000077	-.000413	.0885766	.0014173	-.000131	-.000386	.0067864
#3	.000174	-.000714	.0898277	.0010945	-.000016	-.000941	.0149223

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000296	.1235146	-.000630	-.002481	.1579572	-.004768	.0186011
Stddev	.000138	.0165651	.000102	.000747	.0137312	.001279	.0014221
%RSD	46.84240	13.41147	16.19382	30.12307	8.692963	26.82645	7.645390

#1	-.000289	.1155781	-.000735	-.002132	.1736647	-.006138	.0173797
#2	-.000160	.1124109	-.000532	-.003339	.1482324	-.004563	.0182613
#3	-.000437	.1425547	-.000623	-.001972	.1519746	-.003605	.0201624

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.132732	-.002236	-.000556	.0030647	-.000276	.0454176	-.001439
Stddev	.045771	.002430	.000281	.0014841	.000915	.0139521	.000998
%RSD	34.48390	108.6954	50.47827	48.42655	332.1315	30.71960	69.32526

#1	-.141763	-.001087	-.000390	.0040109	.000738	.0571089	-.001156
#2	-.083118	-.005027	-.000398	.0013542	-.000524	.0491714	-.000613
#3	-.173314	-.000593	-.000880	.0038290	-.001041	.0299727	-.002548

Sample Name: L2744-25 Acquired: 6/1/2020 0:05:13 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM-EB-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0014185	-.001503	.0000223
Stddev	.0062246	.000059	.0000639
%RSD	438.8021	3.947148	286.6489

#1	.0051749	-.001569	.0000953
#2	.0048473	-.001489	-.000023
#3	-.005766	-.001453	-.000005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	638.2915	9575.447	6195.968	442.8042	1358.413
Stddev	.4700	35.772	44.140	.7833	3.824
%RSD	.0736366	.3735811	.7123958	.1768860	.2814982

#1	638.1858	9537.257	6146.551	443.2713	1356.926
#2	638.8054	9580.909	6209.868	441.8999	1362.757
#3	637.8833	9608.173	6231.484	443.2413	1355.557

Sample Name: CCV07 Acquired: 6/1/2020 0:09:18 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.909722	4.749837	4.847974	4.920799	4.845068	10.12359	9.985740
Stddev	.044429	.016713	.026411	.017761	.027358	.02908	.009126
%RSD	.9049130	.3518593	.5447878	.3609449	.5646579	.2872375	.0913873

#1	4.945344	4.761088	4.876635	4.938930	4.873050	10.10390	9.987351
#2	4.923883	4.757791	4.842667	4.903433	4.818380	10.15699	9.993953
#3	4.859939	4.730633	4.824619	4.920034	4.843774	10.10987	9.975916

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2498492	2.364212	25.15652	1.046075	2.408139	1.216541	5.306124
Stddev	.0008506	.006514	.09415	.002640	.007855	.005514	.049308
%RSD	.3404346	.2755212	.3742381	.2523367	.3262018	.4532483	.9292717

#1	.2491630	2.371009	25.04816	1.043417	2.417000	1.222775	5.270533
#2	.2508009	2.363601	25.20306	1.046113	2.402031	1.212303	5.362407
#3	.2495838	2.358025	25.21832	1.048696	2.405384	1.214545	5.285433

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.562767	25.37804	2.407040	1.287443	26.04398	2.494694	2.485717
Stddev	.005430	.18116	.008273	.002846	.08026	.003350	.024464
%RSD	.2118637	.7138585	.3436928	.2210817	.3081582	.1342841	.9841865

#1	2.559188	25.30912	2.416087	1.284756	26.10080	2.490855	2.457469
#2	2.569015	25.58354	2.405172	1.290426	25.95217	2.497022	2.499636
#3	2.560099	25.24144	2.399860	1.287148	26.07897	2.496205	2.500046

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.71567	4.800578	4.888389	4.935787	4.875282	5.099156	5.167994
Stddev	.04495	.015042	.018079	.016330	.008482	.001437	.006838
%RSD	.1818587	.3133343	.3698390	.3308574	.1739721	.0281885	.1323124

#1	24.74264	4.808976	4.909187	4.952926	4.865611	5.100814	5.168014
#2	24.66378	4.809545	4.876426	4.934025	4.878781	5.098395	5.174822
#3	24.74058	4.783212	4.879555	4.920408	4.881455	5.098259	5.161146

Sample Name: CCV07 Acquired: 6/1/2020 0:09:18 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	4.701948	4.591952	4.967878
Stddev	.013318	.018648	.080198
%RSD	.2832341	.4061000	1.614331

#1	4.716068	4.604910	4.880461
#2	4.689612	4.600366	5.038052
#3	4.700164	4.570579	4.985120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	646.5761	9646.954	6261.829	451.5266	1281.308
Stddev	2.5393	8.197	18.171	3.9558	2.506
%RSD	.3927227	.0849700	.2901915	.8760845	.1955669

#1	643.6857	9637.517	6257.210	455.9688	1278.427
#2	648.4477	9652.310	6246.414	448.3845	1282.521
#3	647.5949	9651.035	6281.864	450.2266	1282.977

Sample Name: CCB07 Acquired: 6/1/2020 0:13:11 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.005475	-.001567	.0013536	-.002002	-.000998	-.027668	-.002168
Stddev	.007396	.001165	.0013727	.001109	.000540	.008877	.000207
%RSD	135.0959	74.35040	101.4159	55.37445	54.10370	32.08495	9.535402

#1	-.005930	-.001342	.0020901	-.001209	-.001152	-.025386	-.002012
#2	.002139	-.002828	.0022008	-.003269	-.000398	-.037464	-.002089
#3	-.012632	-.000531	-.000230	-.001528	-.001444	-.020155	-.002402

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001816	-.000359	.0500204	.0008391	.0000480	-.000568	-.002624
Stddev	.0000693	.000030	.0068632	.0010711	.0001813	.000168	.008418
%RSD	38.16125	8.289582	13.72079	127.6489	377.7596	29.60563	320.7850

#1	.0001449	-.000354	.0480452	.0020428	-.000139	-.000722	-.007233
#2	.0001384	-.000391	.0576545	.0004837	.000223	-.000389	.007091
#3	.0002615	-.000332	.0443613	-.000009	.000060	-.000592	-.007731

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000729	.1057219	-.000378	-.001783	.0117094	-.005158	-.000266
Stddev	.000171	.0083394	.000364	.000874	.0094303	.002314	.001155
%RSD	23.40586	7.888081	96.27672	49.03405	80.53605	44.86885	433.5766

#1	-.000552	.1049335	.000041	-.000977	.0010918	-.007296	-.001469
#2	-.000742	.0978046	-.000556	-.002712	.0149251	-.005477	-.000165
#3	-.000892	.1144275	-.000620	-.001660	.0191113	-.002700	.000834

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.256821	-.001100	.0002983	.0034439	-.001001	-.009859	-.002450
Stddev	.019324	.002429	.0002248	.0022045	.000970	.012364	.002957
%RSD	7.524328	220.7360	75.37762	64.01038	96.94308	125.4138	120.6597

#1	-.234523	.001485	.0004927	.0023353	-.000997	.000614	-.003367
#2	-.268701	-.003334	.0003501	.0020139	-.000032	-.023498	.000856
#3	-.267238	-.001453	.0000521	.0059827	-.001973	-.006692	-.004840

Sample Name: CCB07 Acquired: 6/1/2020 0:13:11 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	.0003891	-.001884	.0000061
Stddev	.0018020	.000868	.0001316
%RSD	463.0804	46.07780	2150.816

#1	.0015673	-.000882	.0000954
#2	.0012854	-.002360	.0000680
#3	-.001685	-.002411	-.000145

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	675.0038	9752.944	6347.264	468.2025	1413.921
Stddev	9.1968	20.364	44.516	4.5484	20.204
%RSD	1.362475	.2087986	.7013410	.9714574	1.428955

#1	668.7913	9757.484	6298.470	463.5256	1402.342
#2	670.6512	9770.656	6385.663	468.4713	1402.171
#3	685.5689	9730.694	6357.658	472.6105	1437.251

Sample Name: L2745-21 Acquired: 6/1/2020 0:17:16 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM-EB-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000406	-.007299	-.000198	.0052358	.0007848	-.028333	-.002633
Stddev	.003480	.004388	.002380	.0063152	.0003863	.013826	.000246
%RSD	856.6389	60.11815	1202.264	120.6164	49.21515	48.79844	9.344382

#1	-.003312	-.004350	.001270	-.001838	.0008216	-.012450	-.002815
#2	-.001358	-.005206	-.002944	.007238	.0003815	-.037678	-.002353
#3	.003451	-.012342	.001080	.010307	.0011514	-.034870	-.002731

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000352	-.000430	.0489510	.0006503	.0000268	-.001069	-.009136
Stddev	.0001723	.000088	.0044200	.0004096	.0004759	.000194	.009583
%RSD	489.8762	20.37191	9.029533	62.99037	1777.199	18.16827	104.8889

#1	.0001984	-.000449	.0510665	.0011054	.0005761	-.000976	-.010204
#2	.0000520	-.000507	.0519157	.0003110	-.000233	-.000939	-.018140
#3	-.000145	-.000335	.0438707	.0005346	-.000263	-.001292	.000936

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000971	.1257515	.0003247	-.001072	.0685746	-.004366	.0192934
Stddev	.000520	.0254856	.0000550	.000818	.0068451	.003832	.0012620
%RSD	53.49444	20.26665	16.92654	76.29157	9.981904	87.78102	6.541128

#1	-.001330	.1316059	.0003152	-.000223	.0764370	-.000262	.0197744
#2	-.000375	.1478006	.0003838	-.001138	.0639422	-.007851	.0202442
#3	-.001209	.0978481	.0002751	-.001856	.0653446	-.004984	.0178616

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.181309	-.003315	-.000231	.0028464	-.001034	-.008245	.0063268
Stddev	.036733	.000254	.000055	.0014240	.001049	.016138	.0009446
%RSD	20.26005	7.657666	23.73912	50.02959	101.3803	195.7341	14.92959

#1	-.157107	-.003457	-.000205	.0033412	-.001869	.010385	.0069592
#2	-.163244	-.003465	-.000194	.0012410	-.001377	-.017200	.0052410
#3	-.223577	-.003021	-.000294	.0039570	.000143	-.017919	.0067802

Sample Name: L2745-21 Acquired: 6/1/2020 0:17:16 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM-EB-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001733	-.001909	-.000165
Stddev	.006980	.001673	.000093
%RSD	402.7856	87.62461	56.72817

#1	-.005824	-.002692	-.000059
#2	.006326	-.003047	-.000198
#3	-.005701	.000012	-.000237

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	643.4751	9594.713	6226.525	450.2189	1367.862
Stddev	2.2840	59.566	25.672	1.9397	2.798
%RSD	.3549475	.6208261	.4122984	.4308360	.2045736

#1	641.2210	9538.882	6212.637	447.9937	1365.236
#2	645.7878	9587.837	6256.149	451.1098	1370.805
#3	643.4163	9657.418	6210.788	451.5530	1367.544

Sample Name: L2745-22 Acquired: 6/1/2020 0:21:21 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM-EB-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006532	-.003950	.0010408	-.005607	-.000563	-.025344	-.002216
Stddev	.007757	.001480	.0033900	.001049	.001852	.012364	.000450
%RSD	118.7664	37.45508	325.6955	18.71539	329.2110	48.78421	20.32533

#1	-.012923	-.004423	.0043868	-.005537	.000032	-.034374	-.002430
#2	-.008771	-.005135	.0011272	-.006689	-.002639	-.030404	-.001698
#3	.002099	-.002292	-.002392	-.004594	.000919	-.011252	-.002519

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	-.000337	.1828419	.0015924	-.000256	-.000968	.0006968
Stddev	.000135	.000094	.0071091	.0006691	.000452	.000294	.0028921
%RSD	1055.691	27.89917	3.888105	42.02180	176.6064	30.40083	415.0330

#1	-.000004	-.000323	.1884867	.0014444	-.000301	-.000816	.0040161
#2	.000118	-.000438	.1748580	.0010096	.000217	-.000781	-.001280
#3	-.000152	-.000251	.1851810	.0023232	-.000683	-.001307	-.000646

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011974	.1096224	.0002490	-.003165	.0710233	-.004342	.0193749
Stddev	.0003474	.0177693	.0003011	.001304	.0094856	.002266	.0003517
%RSD	29.00960	16.20959	120.9236	41.18981	13.35559	52.19416	1.815386

#1	.0011632	.0919830	.0003589	-.003766	.0810793	-.006946	.0196754
#2	.0008684	.1093653	.0004797	-.004059	.0622358	-.003257	.0189880
#3	.0015605	.1275189	-.000092	-.001669	.0697548	-.002822	.0194612

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.199707	-.003919	-.000781	.0025034	-.000250	.0039377	-.000791
Stddev	.022155	.001373	.000294	.0019263	.001350	.0039860	.002806
%RSD	11.09386	35.04233	37.72102	76.95017	539.2746	101.2269	354.5308

#1	-.175939	-.004617	-.001083	.0026142	.000909	-.000529	.001130
#2	-.219786	-.004804	-.000495	.0043719	.000072	.007133	.000507
#3	-.203396	-.002337	-.000764	.0005240	-.001733	.005209	-.004012

Sample Name: L2745-22 Acquired: 6/1/2020 0:21:21 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM-EB-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0011641	-.001981	-.000031
Stddev	.0040686	.001167	.000068
%RSD	349.5154	58.89672	222.0959

#1	.0039347	-.001079	.000033
#2	.0030645	-.003298	-.000022
#3	-.003507	-.001565	-.000102

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	645.0461	9571.964	6255.236	444.5811	1368.658
Stddev	5.6116	93.435	36.864	.2324	14.537
%RSD	.8699481	.9761301	.5893340	.0522762	1.062102

#1	642.1729	9493.861	6212.747	444.8327	1357.261
#2	641.4530	9546.556	6274.235	444.5361	1363.686
#3	651.5125	9675.475	6278.724	444.3745	1385.029

Sample Name: L2746-20 Acquired: 6/1/2020 0:25:26 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM-EB-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001953	-.010060	.0009612	-.002892	-.000776	-.029839	-.002890
Stddev	.002067	.000996	.0035183	.003447	.002350	.009667	.000243
%RSD	105.8582	9.896580	366.0164	119.2034	302.7934	32.39811	8.396092

#1	-.004281	-.010499	-.003099	.000924	.000465	-.018846	-.002663
#2	-.001244	-.008920	.002882	-.005782	-.003486	-.033656	-.003146
#3	-.000333	-.010760	.003101	-.003818	.000693	-.037016	-.002862

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000101	-.000472	.0481088	.0015514	-.000091	-.000646	.0028558
Stddev	.000124	.000181	.0074431	.0003164	.000123	.000552	.0017019
%RSD	122.5883	38.47193	15.47139	20.39115	135.4921	85.48405	59.59480

#1	-.000075	-.000556	.0466354	.0017764	-.000089	-.000030	.0028082
#2	-.000236	-.000596	.0561784	.0016882	.000031	-.000811	.0045809
#3	.000008	-.000263	.0415126	.0011897	-.000215	-.001098	.0011781

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000528	.1006633	-.000153	-.001470	.1095567	-.006721	.0195404
Stddev	.000177	.0590235	.000850	.000501	.0036174	.001268	.0007419
%RSD	33.51794	58.63455	554.5938	34.04710	3.301817	18.87167	3.796730

#1	-.000720	.0918626	-.001128	-.001242	.1073950	-.005471	.0195574
#2	-.000370	.0465344	.000230	-.001125	.1075423	-.006686	.0202737
#3	-.000494	.1635931	.000438	-.002044	.1137328	-.008007	.0187901

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.206279	-.004274	-.000747	.0030104	-.000233	-.013309	.0037497
Stddev	.086493	.000996	.000583	.0009827	.001847	.013318	.0020015
%RSD	41.92990	23.29660	78.07137	32.64524	794.5347	100.0653	53.37762

#1	-.134609	-.003131	-.001022	.0035117	-.000213	-.018795	.0049345
#2	-.181877	-.004957	-.000077	.0036413	-.002089	.001875	.0014388
#3	-.302351	-.004732	-.001141	.0018781	.001605	-.023008	.0048758

Sample Name: L2746-20 Acquired: 6/1/2020 0:25:26 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM-EB-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0026607	-.004136	-.000169
Stddev	.0094472	.000444	.000050
%RSD	355.0626	10.73982	29.73892

#1	.0017371	-.004017	-.000206
#2	.0125358	-.003763	-.000189
#3	-.006291	-.004628	-.000112

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	639.7872	9564.147	6247.014	441.1682	1351.580
Stddev	2.9107	53.264	36.956	2.4949	4.141
%RSD	.4549446	.5569102	.5915807	.5655128	.3064063

#1	637.7467	9614.592	6231.414	444.0454	1347.485
#2	638.4945	9569.396	6220.416	439.8545	1351.488
#3	643.1203	9508.453	6289.212	439.6046	1355.766

Sample Name: L2747-01 Acquired: 6/1/2020 0:29:31 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0616334	-.049310	.0293929	.0217358	-.004348	1.799980
Stddev	.0032477	.006976	.0018186	.0074293	.002139	.031304
%RSD	5.269388	14.14645	6.187320	34.17971	49.19408	1.739125

#1	.0625529	-.051104	.0314570	.0231209	-.006165	1.766201
#2	.0643222	-.055214	.0286958	.0283751	-.001991	1.805727
#3	.0580251	-.041613	.0280260	.0137115	-.004888	1.828012

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0677041	.0009966	.0030368	204.2880	.0057876	-.003083
Stddev	.0007518	.0001589	.0001721	.8574	.0012089	.000080
%RSD	1.110352	15.94605	5.668238	.4197044	20.88746	2.585146

#1	.0674930	.0011493	.0031846	203.8909	.0049232	-.003062
#2	.0685388	.0010084	.0030779	205.2719	.0071690	-.003015
#3	.0670805	.0008321	.0028478	203.7011	.0052706	-.003171

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066254	12.05671	.6506748	41.48073	.0048955	-.001090
Stddev	.0002842	.03805	.0052852	.37593	.0010765	.000375
%RSD	4.289588	.3155676	.8122697	.9062837	21.98968	34.39289

#1	.0065080	12.01759	.6446539	41.05148	.0036927	-.000926
#2	.0069495	12.05894	.6545487	41.63940	.0052252	-.000825
#3	.0064188	12.09359	.6528217	41.75132	.0057686	-.001518

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	113.3365	-.022089	.0290000	7.059971	.2111000	-.012866
Stddev	.2220	.003693	.0020224	.048673	.0019219	.000677
%RSD	.1958610	16.71811	6.973870	.6894156	.9104123	5.261409

#1	113.0896	-.021307	.0295276	7.025910	.2089669	-.012149
#2	113.5196	-.018849	.0267661	7.038286	.2116364	-.012957
#3	113.4004	-.026110	.0307064	7.115717	.2126967	-.013493

Sample Name: L2747-01 Acquired: 6/1/2020 0:29:31 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-14 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.013021	.0257936	F 11.15013	1.503235	13.50454	.0208256
Stddev	.000731	.0023023	.06265	.002323	.01648	.0019856
%RSD	5.613451	8.926061	.5618918	.1545441	.1220059	9.534388

#1	-0.013007	.0271814	11.12991	1.500942	13.50651	.0185978
#2	-0.013759	.0231359	11.10008	1.503175	13.48717	.0224088
#3	-0.012297	.0270635	11.22039	1.505587	13.51995	.0214702

Elem	Sr4077
Units	ppm
Avg	1.273476
Stddev	.004421
%RSD	.3471404

#1	1.272537
#2	1.278291
#3	1.269600

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	599.7054	9262.291	6032.838	418.3413	1177.399
Stddev	3.0401	23.239	31.668	.6218	6.273
%RSD	.5069334	.2508981	.5249331	.1486447	.5327705

#1	597.8780	9268.316	6015.877	417.8639	1176.505
#2	598.0234	9236.633	6013.264	419.0445	1171.621
#3	603.2148	9281.924	6069.374	418.1155	1184.071

Sample Name: L2747-02 Acquired: 6/1/2020 0:33:28 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SW-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0493088	-.037560	.0220690	.0255940	-.003189	.5351750	.0588393
Stddev	.0069136	.001529	.0011468	.0009575	.001020	.0134331	.0006734
%RSD	14.02112	4.070154	5.196255	3.741132	31.96861	2.510038	1.144486

#1	.0563217	-.038652	.0207574	.0251984	-.002183	.5202470	.0587119
#2	.0491057	-.035813	.0225671	.0266859	-.004221	.5462878	.0582388
#3	.0424989	-.038214	.0228825	.0248977	-.003164	.5389901	.0595674

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002992	.0031753	85.73070	.0016809	-.004373	.0029742	.4776589
Stddev	.0000588	.0002211	.71838	.0002307	.000438	.0004513	.0154702
%RSD	19.65441	6.963748	.8379469	13.72390	10.01205	15.17502	3.238750

#1	.0002475	.0032245	84.94436	.0017127	-.004771	.0032187	.4905394
#2	.0003632	.0033676	86.35260	.0014360	-.003904	.0024533	.4604997
#3	.0002868	.0029337	85.89514	.0018941	-.004444	.0032504	.4819377

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0358221	18.32639	.0020170	-.001941	52.21194	-.016271	.0187731
Stddev	.0005421	.10896	.0007475	.000871	.28093	.001772	.0012935
%RSD	1.513255	.5945462	37.05967	44.88281	.5380533	10.89191	6.890049

#1	.0357861	18.34689	.0028142	-.000935	52.31083	-.017866	.0185123
#2	.0352989	18.20863	.0019049	-.002456	51.89494	-.016583	.0176299
#3	.0363812	18.42363	.0013319	-.002432	52.43005	-.014363	.0201772

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.555044	.0451354	-.007517	-.008151	.0034352	.5518789	.0792397
Stddev	.033933	.0015738	.000403	.000804	.0020518	.0317869	.0050267
%RSD	.9545088	3.486932	5.364368	9.868706	59.72940	5.759768	6.343637

#1	3.540353	.0469250	-.007381	-.009003	.0056120	.5877293	.0734382
#2	3.530931	.0439667	-.007199	-.007405	.0015369	.5271365	.0819835
#3	3.593847	.0445144	-.007971	-.008045	.0031567	.5407711	.0822974

Sample Name: L2747-02 Acquired: 6/1/2020 0:33:28 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SW-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	20.62146	.0060071	.7023240
Stddev	.02130	.0016962	.0041892
%RSD	.1033133	28.23723	.5964773

#1	20.60196	.0042959	.6979195
#2	20.61824	.0076880	.7062582
#3	20.64420	.0060374	.7027942

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	624.2283	9490.870	6152.618	430.5878	1262.288
Stddev	1.5838	48.624	28.725	.5359	3.413
%RSD	.2537211	.5123241	.4668751	.1244492	.2704142

#1	624.9371	9440.217	6152.530	430.0715	1260.454
#2	622.4139	9537.173	6123.937	431.1413	1260.183
#3	625.3338	9495.221	6181.387	430.5506	1266.226

Sample Name: L2747-02DUP Acquired: 6/1/2020 0:37:30 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SW-2DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0481035	-.036797	.0204576	.0270880	-.005639	.5225485	.0588128
Stddev	.0014966	.002147	.0026677	.0058270	.003185	.0319492	.0024791
%RSD	3.111234	5.835017	13.04018	21.51137	56.48177	6.114110	4.215191

#1	.0484168	-.036740	.0220621	.0233420	-.006581	.4887599	.0559532
#2	.0494187	-.038973	.0173781	.0338014	-.008248	.5266170	.0601284
#3	.0464750	-.034680	.0219325	.0241205	-.002089	.5522685	.0603568

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002494	.0029661	86.46320	.0017141	-.004508	.0029328	.4932931
Stddev	.0000612	.0000685	2.53723	.0011092	.000625	.0003189	.0037853
%RSD	24.54625	2.309715	2.934458	64.70771	13.85919	10.87475	.7673634

#1	.0002552	.0030447	83.66376	.0015683	-.003801	.0031065	.4921777
#2	.0003075	.0029196	87.11468	.0028890	-.004737	.0031272	.4901909
#3	.0001855	.0029338	88.61116	.0006851	-.004986	.0025647	.4975109

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0349487	18.33510	.0017785	-.001975	54.00645	-.015159	.0197006
Stddev	.0015053	.53784	.0002858	.001999	.43925	.001376	.0014309
%RSD	4.307181	2.933410	16.06980	101.2164	.8133368	9.075519	7.263199

#1	.0332822	17.77300	.0017350	-.003280	53.63470	-.013941	.0197458
#2	.0353541	18.38743	.0015169	-.002970	53.89351	-.014884	.0182476
#3	.0362098	18.84486	.0020835	.000326	54.49115	-.016651	.0211083

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.585844	.0436483	-.007552	-.010061	.0028598	.5311627	.0825212
Stddev	.016708	.0007881	.000388	.002468	.0017243	.0076371	.0021018
%RSD	.4659325	1.805584	5.134436	24.53003	60.29522	1.437817	2.546958

#1	3.571451	.0436307	-.007497	-.009645	.0010091	.5298817	.0803982
#2	3.604166	.0444450	-.007964	-.012711	.0031491	.5242470	.0825642
#3	3.581914	.0428691	-.007195	-.007828	.0044211	.5393593	.0846011

Sample Name: L2747-02DUP Acquired: 6/1/2020 0:37:30 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SW-2DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	21.01485	.0058063	.7085032
Stddev	.14411	.0012082	.0168528
%RSD	.6857604	20.80792	2.378642

#1	21.17775	.0044142	.6894930
#2	20.96280	.0065810	.7144060
#3	20.90399	.0064237	.7216105

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	613.0563	9360.880	6215.784	424.3135	1246.956
Stddev	4.6949	58.415	106.145	5.5484	9.151
%RSD	.7658236	.6240339	1.707674	1.307614	.7338661

#1	608.2704	9344.021	6332.764	423.3812	1236.732
#2	613.2439	9425.870	6188.973	430.2689	1249.757
#3	617.6546	9312.748	6125.615	419.2903	1254.379

Sample Name: L2747-02LX5 Acquired: 6/1/2020 0:41:32 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	.0214696	-.015090	.0079927	.0082588	-.000362	.1222420	.0107865
Stddev	.0046624	.003218	.0012789	.0079516	.001801	.0112633	.0000576
%RSD	21.71623	21.32278	16.00067	96.28111	497.3872	9.213918	.5335935

#1	.0244474	-.012463	.0065633	.0111097	.001301	.1097631	.0107948
#2	.0160964	-.014128	.0090285	-.000725	-.000111	.1253082	.0108395
#3	.0238648	-.018679	.0083865	.014392	-.002276	.1316547	.0107253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002141	.0008376	18.25224	.0015053	-.002038	.0004300	.1151419
Stddev	.0000633	.0000644	.09182	.0004098	.000292	.0004272	.0096219
%RSD	29.58141	7.683954	.5030586	27.22034	14.32716	99.33906	8.356574

#1	.0001511	.0007897	18.15577	.0010394	-.002216	.0009111	.1238893
#2	.0002134	.0009108	18.26237	.0018094	-.001701	.0000951	.1167006
#3	.0002777	.0008123	18.33857	.0016672	-.002196	.0002839	.1048358

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067900	3.951422	-.000005	-.003657	10.66923	-.008785	.0045418
Stddev	.0006952	.047272	.000551	.001071	.06128	.003193	.0005860
%RSD	10.23850	1.196334	11467.25	29.27920	.5743774	36.34666	12.90364

#1	.0071621	3.897400	-.000021	-.004827	10.63507	-.011986	.0042005
#2	.0072200	3.971652	.000554	-.002727	10.73998	-.008770	.0052185
#3	.0059880	3.985212	-.000547	-.003416	10.63265	-.005600	.0042063

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5239838	.0055056	-.003928	.0004228	.0011039	.1677423	.0180321
Stddev	.0593622	.0015414	.000936	.0004683	.0007658	.0200897	.0051852
%RSD	11.32900	27.99752	23.83966	110.7657	69.37394	11.97653	28.75551

#1	.5388270	.0055039	-.003682	.0000469	.0019746	.1670735	.0192293
#2	.5745158	.0039650	-.003139	.0002741	.0008018	.1479954	.0123530
#3	.4586085	.0070479	-.004963	.0009473	.0005351	.1881581	.0225140

Sample Name: L2747-02LX5 Acquired: 6/1/2020 0:41:32 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	4.208811	-.000310	.1423023
Stddev	.025869	.000363	.0007311
%RSD	.6146427	116.8751	.5137586

#1	4.190434	-.000579	.1422219
#2	4.197606	-.000455	.1430703
#3	4.238394	.000102	.1416148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	661.6241	9713.771	6360.467	459.5942	1368.113
Stddev	2.2502	26.540	31.160	2.4657	2.874
%RSD	.3401057	.2732255	.4899038	.5365032	.2101028

#1	661.3567	9696.946	6346.844	457.0128	1364.940
#2	659.5195	9700.000	6338.438	459.8447	1368.854
#3	663.9961	9744.366	6396.118	461.9251	1370.543

Sample Name: L2747-09 Acquired: 6/1/2020 0:45:34 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2747-02MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7976797	1.830444	.9501797	1.850719	.7686017	2.544491	.2648014
Stddev	.0165697	.004541	.0023199	.022369	.0040621	.001225	.0011256
%RSD	2.077234	.2481023	.2441522	1.208663	.5285037	.0481276	.4250677

#1	.8135597	1.831787	.9503234	1.873449	.7683853	2.545217	.2637713
#2	.7989821	1.825383	.9477913	1.849980	.7727677	2.545178	.2660028
#3	.7804972	1.834162	.9524244	1.828729	.7646522	2.543077	.2646301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1922138	.1849410	87.12729	.4209109	.1861462	.2954344	3.625937
Stddev	.0006155	.0010234	.38375	.0050239	.0006302	.0011233	.038567
%RSD	.3201959	.5533617	.4404521	1.193585	.3385400	.3802112	1.063638

#1	.1926315	.1860947	86.68473	.4191392	.1868156	.2958844	3.582301
#2	.1925029	.1841428	87.36787	.4170128	.1860585	.2941559	3.640052
#3	.1915070	.1845854	87.32927	.4265806	.1855644	.2962629	3.655457

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2352123	20.25421	.4740108	.0716019	55.40062	.2886558	.2160778
Stddev	.0010693	.18230	.0004893	.0000895	.47483	.0041970	.0010681
%RSD	.4545997	.9000667	.1032220	.1250250	.8570897	1.453975	.4943130

#1	.2340233	20.04940	.4737238	.0717034	54.85371	.2838535	.2153117
#2	.2355185	20.31451	.4745757	.0715683	55.64045	.2916208	.2172979
#3	.2360950	20.39872	.4737328	.0715341	55.70771	.2904931	.2156238

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.81495	.3225235	.4169934	.6837675	.2100874	1.569881	6.088523
Stddev	.04328	.0049207	.0030035	.0032303	.0010655	.024536	.003557
%RSD	.3133110	1.525697	.7202848	.4724280	.5071869	1.562934	.0584135

#1	13.78202	.3273526	.4204377	.6862587	.2113126	1.545745	6.084511
#2	13.79886	.3227019	.4156234	.6801176	.2095728	1.569101	6.091289
#3	13.86398	.3175160	.4149191	.6849260	.2093769	1.594798	6.089768

Sample Name: L2747-09 Acquired: 6/1/2020 0:45:34 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: L2747-02MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	20.53084	.2099169	.9032923
Stddev	.06337	.0017298	.0009259
%RSD	.3086404	.8240152	.1025001

#1	20.59932	.2080297	.9022887
#2	20.47429	.2102939	.9041133
#3	20.51891	.2114270	.9034750

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	618.0952	9427.583	6068.193	429.0297	1248.855
Stddev	5.7288	54.297	33.511	1.9610	7.940
%RSD	.9268410	.5759410	.5522444	.4570684	.6357461

#1	613.0923	9489.667	6038.121	430.3414	1241.756
#2	616.8488	9388.967	6062.140	426.7755	1247.380
#3	624.3446	9404.114	6104.319	429.9723	1257.428

Sample Name: L2747-10 Acquired: 6/1/2020 0:49:31 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L2747-02MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8081418	1.842004	.9520782	1.875721	.7795243	2.566910	.2669570
Stddev	.0009207	.006733	.0077918	.002800	.0058748	.023074	.0000470
%RSD	.1139303	.3655036	.8183944	.1492629	.7536397	.8989081	.0175994

#1	.8092041	1.849721	.9548550	1.878737	.7859831	2.541587	.2670107
#2	.8075748	1.837328	.9581011	1.873205	.7780909	2.586746	.2669373
#3	.8076464	1.838963	.9432784	1.875220	.7744988	2.572397	.2669231

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1926904	.1856597	87.85461	.4275279	.1877474	.2984773	3.680161
Stddev	.0001347	.0005996	.59901	.0009768	.0007287	.0013618	.040317
%RSD	.0698893	.3229814	.6818252	.2284835	.3881113	.4562598	1.095530

#1	.1926725	.1850470	87.17936	.4271893	.1883932	.2984729	3.641104
#2	.1925656	.1856869	88.06243	.4286290	.1869574	.2998413	3.721631
#3	.1928332	.1862453	88.32203	.4267654	.1878915	.2971176	3.677750

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2362102	20.25644	.4774296	.0720418	56.01666	.2874264	.2177216
Stddev	.0012978	.12163	.0004257	.0018057	.35398	.0032818	.0009182
%RSD	.5494199	.6004397	.0891719	2.506400	.6319238	1.141805	.4217133

#1	.2347321	20.37376	.4779018	.0724933	55.61537	.2885595	.2175171
#2	.2371632	20.13092	.4770751	.0735789	56.28460	.2837281	.2169230
#3	.2367352	20.26465	.4773118	.0700533	56.15001	.2899915	.2187248

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.90698	.3247803	.4212216	.6915194	.2102057	1.643492	6.153550
Stddev	.03423	.0017682	.0016148	.0013805	.0020708	.016965	.002568
%RSD	.2461427	.5444283	.3833617	.1996257	.9851074	1.032278	.0417327

#1	13.86754	.3267685	.4228905	.6901351	.2086140	1.630140	6.156429
#2	13.92445	.3233837	.4211073	.6928959	.2125468	1.662582	6.152727
#3	13.92895	.3241888	.4196670	.6915272	.2094562	1.637754	6.151495

Sample Name: L2747-10 Acquired: 6/1/2020 0:49:31 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: L2747-02MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	20.67075	.2104261	.9097510
Stddev	.03193	.0024603	.0034117
%RSD	.1544651	1.169192	.3750207

#1	20.69805	.2132553	.9058354
#2	20.63564	.2092347	.9113326
#3	20.67855	.2087884	.9120849

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	616.4583	9441.205	6099.490	428.2846	1251.292
Stddev	3.0223	51.933	39.121	1.9342	4.873
%RSD	.4902612	.5500712	.6413802	.4516207	.3894026

#1	613.0091	9399.515	6057.877	426.7038	1245.936
#2	617.7235	9424.720	6105.074	427.7086	1255.463
#3	618.6424	9499.380	6135.519	430.4414	1252.477

Sample Name: L2747-02A Acquired: 6/1/2020 0:53:28 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	.7483973	1.692671	.8794412	1.724729	.6806158	2.419728	.2496574
Stddev	.0021959	.004014	.0027446	.007753	.0081893	.014242	.0010046
%RSD	.2934122	.2371120	.3120797	.4495320	1.203212	.5885802	.4024097

#1	.7489178	1.695415	.8808116	1.728733	.6711599	2.404028	.2485169
#2	.7502862	1.694534	.8812307	1.715792	.6852865	2.423339	.2504115
#3	.7459880	1.688065	.8762813	1.729662	.6854010	2.431816	.2500437

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1758050	.1706860	87.02560	.3949346	.1725547	.2746384	3.481656
Stddev	.0008766	.0005526	.60936	.0009241	.0008317	.0021342	.054790
%RSD	.4986090	.3237715	.7002056	.2339840	.4819683	.7770895	1.573683

#1	.1751280	.1713226	86.34323	.3947386	.1728969	.2768689	3.531788
#2	.1754919	.1703296	87.51544	.3959410	.1731607	.2744308	3.490012
#3	.1767951	.1704059	87.21813	.3941242	.1716066	.2726157	3.423167

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2220289	20.21958	.4375486	.0655618	55.89301	.2706357	.1997779
Stddev	.0021461	.06537	.0011864	.0013255	.54062	.0020751	.0025617
%RSD	.9665891	.3232928	.2711594	2.021812	.9672392	.7667359	1.282249

#1	.2207934	20.14575	.4388937	.0658327	56.42968	.2688157	.2027350
#2	.2207862	20.24293	.4366508	.0641218	55.90082	.2728954	.1982357
#3	.2245070	20.27007	.4371012	.0667310	55.34853	.2701960	.1983632

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.14476	.3044028	.3740363	.6186350	.1946718	1.663016	5.644411
Stddev	.13281	.0040726	.0005707	.0017624	.0025078	.023165	.038611
%RSD	1.010368	1.337884	.1525840	.2848842	1.288238	1.392956	.6840658

#1	13.29766	.3020245	.3734716	.6199349	.1974232	1.673203	5.686489
#2	13.05805	.3020785	.3740244	.6193410	.1940780	1.679341	5.636138
#3	13.07857	.3091052	.3746129	.6166291	.1925141	1.636503	5.610608

Sample Name: L2747-02A Acquired: 6/1/2020 0:53:28 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	20.61505	.1912948	.8859425
Stddev	.03888	.0004268	.0039786
%RSD	.1885894	.2231271	.4490797

#1	20.65929	.1908458	.8817356
#2	20.59954	.1913433	.8896447
#3	20.58633	.1916953	.8864470

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	613.4983	9417.401	6143.561	427.7844	1246.146
Stddev	1.5216	119.447	1.646	7.2264	4.571
%RSD	.2480192	1.268367	.0267987	1.689251	.3668281

#1	611.9737	9295.061	6141.660	419.6094	1241.743
#2	613.5043	9423.415	6144.496	430.4239	1245.826
#3	615.0169	9533.728	6144.527	433.3200	1250.869

Sample Name: CCV08 Acquired: 6/1/2020 0:57:25 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16403 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.822799	4.687532	4.828012	4.816871	4.760446	10.01827	9.803031
Stddev	.021748	.014791	.000110	.018812	.010933	.06918	.063395
%RSD	.4509466	.3155394	.0022702	.3905540	.2296727	.6905279	.6466891

#1	4.798655	4.681878	4.828109	4.807515	4.760393	9.98339	9.793946
#2	4.840851	4.704316	4.828034	4.804571	4.749539	10.09794	9.870478
#3	4.828892	4.676402	4.827893	4.838527	4.771405	9.97347	9.744668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2483947	2.349276	24.75519	1.032747	2.388130	1.199267	5.197911
Stddev	.0017932	.008473	.21715	.001959	.002535	.001836	.070401
%RSD	.7219041	.3606839	.8771798	.1896447	.1061506	.1531171	1.354413

#1	.2488517	2.354289	24.57645	1.034640	2.388489	1.201304	5.157013
#2	.2499151	2.354045	24.99685	1.032872	2.390466	1.197738	5.157516
#3	.2464172	2.339492	24.69228	1.030729	2.385434	1.198760	5.279203

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.540712	25.43093	2.385701	1.276825	25.31450	2.466879	2.451244
Stddev	.011758	.16435	.004947	.002013	.12047	.004857	.001657
%RSD	.4627993	.6462694	.2073554	.1576230	.4758839	.1968705	.0676072

#1	2.537290	25.26430	2.391354	1.277495	25.18793	2.461542	2.451488
#2	2.553802	25.43560	2.382162	1.274564	25.32782	2.468053	2.452766
#3	2.531045	25.59290	2.383587	1.278418	25.42776	2.471040	2.449479

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.31774	4.806525	4.836576	4.874273	4.808570	4.972616	5.124803
Stddev	.07323	.041861	.007348	.015210	.023056	.079273	.007377
%RSD	.3011327	.8709255	.1519293	.3120497	.4794782	1.594191	.1439403

#1	24.35324	4.829592	4.844019	4.891688	4.793556	4.915353	5.125558
#2	24.23353	4.831779	4.836385	4.863594	4.835117	4.939401	5.117078
#3	24.36646	4.758204	4.829326	4.867538	4.797038	5.063093	5.131774

Sample Name: CCV08 Acquired: 6/1/2020 0:57:25 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16403 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.642435	4.560370	4.880390
Stddev	.012445	.033110	.045104
%RSD	.2680671	.7260409	.9241891

#1	4.656229	4.570728	4.842416
#2	4.632050	4.587064	4.930245
#3	4.639025	4.523320	4.868510

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	663.2603	9845.764	6345.565	462.8227	1304.988
Stddev	1.9070	14.174	52.979	1.1058	5.074
%RSD	.2875147	.1439595	.8348977	.2389221	.3888088

#1	663.1468	9859.078	6316.201	461.6218	1302.121
#2	661.4126	9847.350	6313.769	463.7989	1301.997
#3	665.2215	9830.864	6406.723	463.0474	1310.846

Sample Name: CCB08 Acquired: 6/1/2020 1:01:17 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16403 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002931	.0000492	.0023966	-.002926	.0009041	-.030894	-.002276
Stddev	.004858	.0033299	.0014261	.004638	.0037301	.001191	.000177
%RSD	165.7328	6774.220	59.50628	158.4986	412.5779	3.853664	7.772760

#1	-.008301	-.002949	.0014744	-.003592	.0052111	-.032264	-.002079
#2	.001158	.003633	.0016762	-.007196	-.001212	-.030301	-.002423
#3	-.001651	-.000537	.0040393	.002009	-.001287	-.030116	-.002326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001139	-.000392	.0298010	.0016295	.0003417	-.000516	-.011056
Stddev	.0000919	.000099	.0166974	.0000156	.0005091	.000360	.016001
%RSD	80.66947	25.30323	56.02964	.9576860	148.9651	69.82951	144.7244

#1	.0001235	-.000335	.0219214	.0016216	.0000949	-.000100	-.018328
#2	.0000176	-.000507	.0489802	.0016196	.0009271	-.000709	.007289
#3	.0002007	-.000335	.0185015	.0016475	.0000032	-.000737	-.022129

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000922	.0909252	.0004205	-.002045	-.003463	-.004401	-.000245
Stddev	.000576	.0380902	.0005036	.001180	.011738	.001694	.000993
%RSD	62.49623	41.89180	119.7608	57.69559	338.9832	38.48058	405.4705

#1	-.000326	.1343852	.0000432	-.003367	-.009747	-.003799	.000350
#2	-.001476	.0633399	.0009923	-.001101	-.010720	-.003091	.000307
#3	-.000965	.0750504	.0002259	-.001666	.010079	-.006314	-.001392

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.172070	-.002220	.0005102	.0016876	-.000365	-.008795	.0006614
Stddev	.015599	.001034	.0000337	.0004985	.000857	.016731	.0028368
%RSD	9.065317	46.57249	6.610253	29.54178	235.1214	190.2278	428.9166

#1	-.173433	-.002900	.0005457	.0020026	-.001117	-.001670	-.002209
#2	-.155834	-.001030	.0005065	.0019474	.000569	.003194	.000730
#3	-.186942	-.002731	.0004785	.0011128	-.000545	-.027909	.003464

Sample Name: CCB08 Acquired: 6/1/2020 1:01:17 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16403 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005725	-.002965	-.000073
Stddev	.006128	.000468	.000078
%RSD	107.0423	15.78872	107.0800

#1	-.011606	-.003019	-.000104
#2	-.006192	-.003404	-.000132
#3	.000623	-.002472	.000016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	683.5235	9955.259	6470.036	475.3233	1432.674
Stddev	1.4353	33.731	69.034	4.8457	2.245
%RSD	.2099824	.3388252	1.066974	1.019460	.1567038

#1	683.8281	9921.466	6425.645	480.0365	1432.692
#2	681.9604	9988.927	6549.570	470.3551	1430.420
#3	684.7820	9955.384	6434.893	475.5782	1434.910

Sample Name: L2747-03 Acquired: 6/1/2020 1:05:21 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-6R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0415857	-.033105	.0519184	.0078425	.0043334	6.824562
Stddev	.0079088	.001557	.0003371	.0088061	.0054824	.040633
%RSD	19.01802	4.703222	.6493336	112.2881	126.5151	.5953875

#1	.0429082	-.032302	.0515306	.0051050	.0094298	6.871295
#2	.0487498	-.034900	.0521416	.0176922	-.001467	6.804801
#3	.0330990	-.032114	.0520831	.0007302	.005038	6.797589

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2471658	.0029150	.0081071	258.5513	.0206962	.0012574
Stddev	.0016041	.0000608	.0002472	.7431	.0004278	.0013971
%RSD	.6490010	2.084934	3.049122	.2873915	2.067208	111.1097

#1	.2488893	.0028573	.0083277	259.3396	.0204319	.0000524
#2	.2457164	.0029784	.0081538	258.4505	.0211898	.0009311
#3	.2468915	.0029094	.0078399	257.8638	.0204669	.0027889

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0740619	43.32798	1.367074	81.40659	.0171219	-.008347
Stddev	.0010505	.51667	.010307	.15996	.0005290	.002047
%RSD	1.418369	1.192457	.7539415	.1964895	3.089469	24.52173

#1	.0739941	42.90580	1.378824	81.58795	.0176860	-.007810
#2	.0730470	43.17400	1.362836	81.34618	.0170426	-.006623
#3	.0751447	43.90413	1.359561	81.28564	.0166370	-.010609

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	220.8053	-.038590	.1770576	28.26817	1.292255	-.014307
Stddev	2.0273	.001212	.0019834	.20786	.016778	.000385
%RSD	.9181598	3.140642	1.120231	.7353075	1.298349	2.693583

#1	219.7878	-.037847	.1764208	28.17417	1.309095	-.013885
#2	219.4883	-.039989	.1754708	28.12390	1.292132	-.014394
#3	223.1399	-.037934	.1792813	28.50642	1.275539	-.014641

Sample Name: L2747-03 Acquired: 6/1/2020 1:05:21 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-6R Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010806	.1098902	F 29.29621	1.064091	2.630737	.1822790
Stddev	.002331	.0024160	.52872	.003665	.019045	.0009296
%RSD	21.57206	2.198589	1.804732	.3443973	.7239455	.5100114

#1	-.009422	.1109410	28.75503	1.059907	2.614088	.1813215
#2	-.013497	.1071267	29.32209	1.065633	2.626619	.1831780
#3	-.009499	.1116029	29.81152	1.066733	2.651505	.1823373

Elem	Sr4077
Units	ppm
Avg	2.295056
Stddev	.008492
%RSD	.3700116

#1	2.304193
#2	2.293571
#3	2.287405

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	578.4114	9008.750	6022.772	407.2844	1113.175
Stddev	6.5136	49.029	75.884	6.1540	5.664
%RSD	1.126113	.5442362	1.259954	1.510980	.5088130

#1	573.0616	8991.877	5939.062	407.8168	1108.674
#2	576.5079	9063.987	6042.201	413.1549	1111.315
#3	585.6646	8970.386	6087.053	400.8815	1119.534

Sample Name: L2747-04 Acquired: 6/1/2020 1:09:21 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-9R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0252739	-.020419	.0299753	.0096249	-.001568	.5239934	.1402525
Stddev	.0038669	.001608	.0011562	.0036202	.003591	.0091266	.0009191
%RSD	15.29990	7.874468	3.857192	37.61297	229.0828	1.741732	.6553304

#1	.0230781	-.022125	.0294649	.0137222	-.005599	.5261423	.1402665
#2	.0230049	-.018932	.0312989	.0082937	.001288	.5139842	.1393265
#3	.0297388	-.020200	.0291622	.0068587	-.000391	.5318538	.1411645

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001005	.0017728	21.61485	.0046115	-.001632	.0064669	1.148957
Stddev	.0000584	.0000916	.04676	.0002543	.000525	.0002708	.007773
%RSD	58.13945	5.164696	.2163255	5.514286	32.17245	4.187373	.6765478

#1	.0001472	.0017807	21.60887	.0043289	-.001728	.0061544	1.156214
#2	.0000350	.0016776	21.57137	.0048217	-.001066	.0066310	1.140754
#3	.0001193	.0018602	21.66431	.0046838	-.002103	.0066154	1.149904

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0294723	11.24501	.0039306	-.005682	238.3127	-.009256	.0656510
Stddev	.0006000	.07216	.0010184	.001077	.7545	.000381	.0006696
%RSD	2.035926	.6416878	25.91011	18.95094	.3165812	4.120232	1.019993

#1	.0301643	11.19654	.0049161	-.006925	238.9694	-.009653	.0652660
#2	.0291569	11.32793	.0028822	-.005025	238.4801	-.008893	.0664242
#3	.0290958	11.21055	.0039934	-.005097	237.4886	-.009223	.0652627

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.07354	.9514559	.0396643	.0073651	.0068312	4.845726	1.783634
Stddev	.17904	.0075584	.0004486	.0010218	.0017814	.048485	.007813
%RSD	.5953568	.7944080	1.130937	13.87343	26.07786	1.000568	.4380587

#1	30.24717	.9556266	.0395718	.0074308	.0052497	4.872535	1.778249
#2	30.08392	.9427310	.0401519	.0083525	.0087611	4.874886	1.792595
#3	29.88953	.9560101	.0392691	.0063121	.0064828	4.789757	1.780057

Sample Name: L2747-04 Acquired: 6/1/2020 1:09:21 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-9R Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6335321	.0090469	.1815290
Stddev	.0023231	.0004554	.0014632
%RSD	.3666924	5.033344	.8060388

#1	.6320862	.0095712	.1820125
#2	.6322982	.0088193	.1798852
#3	.6362118	.0087501	.1826892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	616.8822	9237.911	6222.071	430.2348	1218.684
Stddev	3.4487	75.204	65.581	.3345	3.659
%RSD	.5590554	.8140793	1.054005	.0777556	.3002234

#1	614.9699	9158.903	6157.890	430.4947	1214.983
#2	614.8133	9246.206	6288.967	429.8574	1218.772
#3	620.8634	9308.623	6219.354	430.3523	1222.299

Sample Name: L2747-05 Acquired: 6/1/2020 1:13:25 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-8R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0474496	-.035606	.0784480	.0130329	-.005198	1.238886
Stddev	.0109721	.002818	.0024910	.0070570	.001725	.009019
%RSD	23.12359	7.915089	3.175346	54.14748	33.18916	.7280028

#1	.0544538	-.032367	.0759209	.0060236	-.003537	1.242812
#2	.0348047	-.037499	.0785218	.0129385	-.006981	1.228569
#3	.0530905	-.036951	.0809013	.0201366	-.005078	1.245277

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5634771	.0010619	.0029179	95.27334	.0076965	-.002728
Stddev	.0022984	.0001060	.0003904	.81607	.0002075	.000397
%RSD	.4078902	9.983547	13.37999	.8565527	2.696433	14.54493

#1	.5629649	.0010199	.0032522	94.94298	.0077279	-.003183
#2	.5614779	.0009834	.0024888	94.67425	.0078866	-.002548
#3	.5659883	.0011825	.0030126	96.20279	.0074751	-.002454

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207182	11.90874	.3825778	81.06695	.0055702	-.007465
Stddev	.0012441	.09643	.0036823	.76920	.0004410	.000071
%RSD	6.004613	.8097629	.9625066	.9488434	7.916982	.9530547

#1	.0218061	11.80690	.3812427	80.55319	.0051898	-.007454
#2	.0209867	11.99866	.3797493	80.69638	.0054673	-.007540
#3	.0193618	11.92066	.3867415	81.95129	.0060536	-.007399

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	349.7835	-.043841	.1243526	60.30748	1.486389	.0553650
Stddev	5.0522	.002909	.0012231	.61469	.016232	.0003559
%RSD	1.444368	6.634183	.9835352	1.019255	1.092031	.6428158

#1	344.1519	-.045684	.1236856	60.05190	1.493438	.0554492
#2	353.9177	-.045352	.1257641	61.00872	1.467824	.0549745
#3	351.2808	-.040489	.1236081	59.86181	1.497904	.0556712

Sample Name: L2747-05 Acquired: 6/1/2020 1:13:25 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-8R Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000086	.0225528	F 12.67136	1.311370	2.958990	.0533309
Stddev	.000509	.0009963	.07494	.008821	.026580	.0008214
%RSD	588.5929	4.417444	.5913903	.6726800	.8982956	1.540268

#1	-.000616	.0223401	12.59736	1.303016	2.929762	.0542443
#2	-.000043	.0216800	12.74720	1.310499	2.965490	.0526527
#3	.000400	.0236382	12.66950	1.320594	2.981717	.0530957

Elem	Sr4077
Units	ppm
Avg	1.027583
Stddev	.005069
%RSD	.4932933

#1	1.026914
#2	1.022882
#3	1.032953

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	590.9652	8976.160	6056.106	412.6927	1143.186
Stddev	1.6557	54.850	35.921	3.4179	1.583
%RSD	.2801761	.6110581	.5931358	.8281920	.1384544

#1	589.4060	8976.825	6038.550	410.4887	1143.736
#2	592.7030	8920.981	6097.429	410.9595	1141.401
#3	590.7866	9030.674	6032.341	416.6300	1144.420

Sample Name: L2747-06 Acquired: 6/1/2020 1:17:36 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SW-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0420964	-.030991	.0167025	.0240813	-.003041	.8497529	.0448661
Stddev	.0033762	.006241	.0026068	.0048668	.001050	.0064402	.0006238
%RSD	8.020262	20.13940	15.60708	20.20972	34.52778	.7578947	1.390348

#1	.0384671	-.034783	.0143392	.0197435	-.003564	.8534369	.0455824
#2	.0451440	-.034403	.0162697	.0231562	-.001832	.8535053	.0444417
#3	.0426781	-.023787	.0194986	.0293443	-.003727	.8423165	.0445744

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002990	.0022287	64.96584	.0021582	-.003767	.0041900	1.089555
Stddev	.0000739	.0001171	.34290	.0006018	.000137	.0006334	.010615
%RSD	24.71644	5.254931	.5278137	27.88248	3.626451	15.11729	.9742428

#1	.0002250	.0022508	65.10100	.0020183	-.003924	.0046130	1.081250
#2	.0003728	.0023332	64.57596	.0016387	-.003708	.0034618	1.101514
#3	.0002994	.0021021	65.22056	.0028176	-.003671	.0044953	1.085900

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0527720	15.28904	.0014126	-.002276	30.83372	-.012817	.0216692
Stddev	.0003887	.04194	.0005857	.000753	.09442	.003101	.0010194
%RSD	.7366409	.2743281	41.46180	33.07982	.3062199	24.19204	4.704532

#1	.0524044	15.24307	.0015936	-.002784	30.76765	-.016359	.0205332
#2	.0531789	15.32523	.0018864	-.002632	30.79166	-.010594	.0219701
#3	.0527327	15.29882	.0007577	-.001411	30.94187	-.011498	.0225043

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.038589	.0344459	-.006509	-.004796	.0078971	1.567197	.0587712
Stddev	.048076	.0011983	.000416	.001605	.0019868	.030227	.0073530
%RSD	1.582182	3.478919	6.393581	33.46817	25.15823	1.928757	12.51123

#1	2.983628	.0357517	-.006744	-.005383	.0087518	1.532431	.0669365
#2	3.072832	.0341896	-.006029	-.006024	.0093135	1.587265	.0567040
#3	3.059308	.0333965	-.006754	-.002979	.0056260	1.581895	.0526730

Sample Name: L2747-06 Acquired: 6/1/2020 1:17:36 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SW-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	13.21986	.0038597	.3838130
Stddev	.01237	.0003532	.0019415
%RSD	.0935374	9.151373	.5058472

#1	13.23099	.0042450	.3860547
#2	13.22204	.0037831	.3827091
#3	13.20655	.0035511	.3826750

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	636.7180	9670.804	6443.283	443.0539	1303.323
Stddev	2.6829	22.299	53.367	5.0014	4.871
%RSD	.4213629	.2305849	.8282570	1.128839	.3737124

#1	633.6245	9660.633	6386.795	439.3230	1297.952
#2	638.1217	9696.376	6492.854	448.7369	1307.454
#3	638.4079	9655.404	6450.200	441.1018	1304.562

Sample Name: L2747-07 Acquired: 6/1/2020 1:21:39 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SW-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0530559	-.037317	.0258439	.0237653	-.005339	.3781608	.2674145
Stddev	.0024471	.001327	.0016293	.0068832	.003380	.0091441	.0024022
%RSD	4.612343	3.556945	6.304431	28.96340	63.30468	2.418054	.8983221

#1	.0502337	-.038303	.0267080	.0166810	-.001561	.3703073	.2699421
#2	.0543454	-.037841	.0268592	.0241868	-.008075	.3881996	.2671400
#3	.0545885	-.035808	.0239646	.0304282	-.006380	.3759756	.2651612

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002987	.0033707	94.87964	.0024241	-.004207	.0037884	1.090454
Stddev	.0001405	.0001752	.63728	.0005620	.000224	.0012428	.012949
%RSD	47.04340	5.198551	.6716762	23.18476	5.327681	32.80426	1.187453

#1	.0001691	.0032006	94.89378	.0018353	-.003991	.0051849	1.083720
#2	.0004481	.0035507	95.50974	.0024822	-.004439	.0033766	1.082260
#3	.0002790	.0033608	94.23541	.0029549	-.004192	.0028039	1.105382

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0951852	32.56959	.0006942	-.002330	113.2017	-.023191	.0377379
Stddev	.0002141	.22440	.0010676	.002300	.9914	.001374	.0018316
%RSD	.2249076	.6889928	153.7959	98.71253	.8758120	5.923267	4.853477

#1	.0949385	32.31047	.0002998	-.004705	113.6269	-.024767	.0369271
#2	.0953217	32.69936	-.000120	-.000114	112.0686	-.022557	.0398349
#3	.0952955	32.69894	.001903	-.002171	113.9096	-.022249	.0364516

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.05210	.5928710	-.008546	-.003591	-.001446	4.810288	.1116183
Stddev	.13760	.0062032	.000341	.003141	.000635	.045825	.0057943
%RSD	.6862051	1.046303	3.985652	87.48045	43.91814	.9526433	5.191204

#1	20.17301	.5938929	-.008916	-.007130	-.001325	4.823580	.1080585
#2	19.90237	.5984998	-.008477	-.002508	-.000880	4.759287	.1084921
#3	20.08091	.5862203	-.008246	-.001134	-.002133	4.847998	.1183044

Sample Name: L2747-07 Acquired: 6/1/2020 1:21:39 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SW-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.810395	.0360004	.5542804
Stddev	.036677	.0018474	.0037434
%RSD	.4162901	5.131620	.6753548

#1	8.769303	.0339642	.5559542
#2	8.822064	.0375693	.5568948
#3	8.839817	.0364677	.5499922

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	613.5847	9356.795	6143.663	426.4933	1225.640
Stddev	3.2327	77.288	73.721	5.1851	2.382
%RSD	.5268484	.8260123	1.199945	1.215743	.1943098

#1	612.1318	9284.693	6090.472	420.7409	1224.822
#2	611.3334	9438.392	6112.702	430.8072	1223.776
#3	617.2889	9347.300	6227.816	427.9319	1228.323

Sample Name: L2747-08 Acquired: 6/1/2020 1:25:42 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SW-2-DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0545009	-.035994	.0202852	.0225414	-.004945	.5882953	.0599461
Stddev	.0033801	.008020	.0012590	.0076420	.002814	.0077774	.0008102
%RSD	6.201967	22.28125	6.206456	33.90221	56.90207	1.322025	1.351625

#1	.0539135	-.040263	.0213659	.0312845	-.003727	.5845592	.0596067
#2	.0581363	-.026743	.0205868	.0171355	-.008163	.5972358	.0608708
#3	.0514531	-.040977	.0189028	.0192042	-.002946	.5830910	.0593607

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001814	.0029685	87.98354	.0027600	-.004579	.0032400	.5836296
Stddev	.0001536	.0001331	.51338	.0003870	.000523	.0001479	.0062512
%RSD	84.68888	4.484382	.5834933	14.02037	11.41771	4.565825	1.071089

#1	.0000108	.0029192	87.39076	.0031508	-.005177	.0031014	.5776255
#2	.0003087	.0031192	88.28341	.0023770	-.004349	.0032228	.5831618
#3	.0002247	.0028670	88.27646	.0027523	-.004209	.0033957	.5901015

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0410414	18.81471	.0000644	-.001739	54.34627	-.014215	.0193192
Stddev	.0004066	.16637	.0009256	.001844	.42405	.003562	.0004736
%RSD	.9908022	.8842802	1436.662	106.0001	.7802786	25.06056	2.451692

#1	.0412667	18.64161	.0008814	-.003808	53.97976	-.013421	.0196092
#2	.0405720	18.97343	-.000941	-.001143	54.24833	-.011116	.0187726
#3	.0412855	18.82910	.000253	-.000268	54.81073	-.018107	.0195758

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.654609	.0459826	-.007870	-.008633	.0046083	.6001992	.0786217
Stddev	.031484	.0024663	.000323	.001734	.0037285	.0137474	.0054148
%RSD	.8614845	5.363446	4.109995	20.08891	80.90810	2.290469	6.887191

#1	3.641983	.0488120	-.008086	-.006646	.0026286	.5884786	.0736714
#2	3.690446	.0442881	-.008025	-.009846	.0089092	.6153310	.0777891
#3	3.631398	.0448477	-.007498	-.009406	.0022873	.5967880	.0844046

Sample Name: L2747-08 Acquired: 6/1/2020 1:25:42 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SW-2-DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	20.93941	.0073490	.7182646
Stddev	.05549	.0007530	.0031623
%RSD	.2650115	10.24616	.4402684

#1	21.00011	.0074249	.7154471
#2	20.89128	.0080612	.7216849
#3	20.92684	.0065610	.7176617

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	619.9521	9482.783	6225.649	433.8285	1266.725
Stddev	1.9886	40.477	25.465	5.9296	3.659
%RSD	.3207589	.4268510	.4090352	1.366799	.2888291

#1	618.2141	9475.850	6204.883	433.3783	1263.400
#2	619.5215	9526.280	6218.002	439.9703	1266.132
#3	622.1207	9446.221	6254.061	428.1369	1270.644

Sample Name: L2768-01 Acquired: 6/1/2020 1:29:43 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 370 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.288745	.0750013	.2765890	-.150508	.0834439	176.1975	.8370212
Stddev	.004725	.0017010	.0039396	.005421	.0030929	.8346	.0039818
%RSD	1.636303	2.267950	1.424342	3.601815	3.706516	.4736719	.4757089

#1	-.288241	.0765900	.2803248	-.148212	.0855780	175.2487	.8326041
#2	-.293701	.0732068	.2769689	-.156699	.0798969	176.5257	.8381247
#3	-.284292	.0752070	.2724732	-.146612	.0848568	176.8182	.8403349

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0240586	-.031786	35.13119	.2590386	.1170271	.1778677	269.7876
Stddev	.0005709	.000320	.21642	.0015260	.0009605	.0013410	1.2446
%RSD	2.372760	1.006411	.6160381	.5891184	.8207660	.7539240	.4613207

#1	.0238436	-.031993	34.89799	.2604159	.1177408	.1793216	269.5330
#2	.0236264	-.031948	35.32558	.2573981	.1174054	.1766793	271.1397
#3	.0247057	-.031418	35.17000	.2593019	.1159350	.1776022	268.6899

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.239335	27.83358	.2428691	-.066283	8.593077	.3383568	.6985903
Stddev	.020556	.15581	.0007820	.001184	.071650	.0039904	.0012227
%RSD	.4848953	.5597765	.3219691	1.786060	.8338104	1.179333	.1750201

#1	4.216292	27.80375	.2419667	-.067452	8.633657	.3338931	.6999897
#2	4.255789	28.00215	.2433484	-.066311	8.635226	.3415783	.6980524
#3	4.245924	27.69485	.2432921	-.065085	8.510348	.3395989	.6977288

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.23095	.0090374	-.010798	.0162867	2.161013	4.661264	6.357861
Stddev	.02893	.0073606	.001037	.0066056	.014941	.015455	.005359
%RSD	.2827779	81.44586	9.601980	40.55851	.6913685	.3315652	.0842942

#1	10.24021	.0165768	-.011309	.0238779	2.145739	4.645266	6.360852
#2	10.25411	.0086657	-.011479	.0118471	2.161704	4.662413	6.351674
#3	10.19852	.0018697	-.009604	.0131351	2.175596	4.676112	6.361057

Sample Name: L2768-01 Acquired: 6/1/2020 1:29:43 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 370 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.906839	.1259174	-.111597
Stddev	.002657	.0009938	.001759
%RSD	.1393338	.7892199	1.576404

#1	1.906633	.1247829	-.112232
#2	1.909593	.1266334	-.112950
#3	1.904291	.1263360	-.109608

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	846.3204	12309.72	8277.666	586.5516	1336.466
Stddev	3.8283	89.66	5.095	4.9182	8.215
%RSD	.4523442	.7283909	.0615549	.8384945	.6146726

#1	845.0927	12238.28	8283.423	581.7480	1331.859
#2	850.6120	12280.54	8273.737	586.3299	1345.950
#3	843.2567	12410.34	8275.838	591.5769	1331.587

Sample Name: L2768-03 Acquired: 6/1/2020 1:33:36 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 371 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.238700	.0481028	1.286677	-.132556	.0783027	109.5288	.6483198
Stddev	.004013	.0007743	.008556	.001495	.0034417	.8298	.0038446
%RSD	1.681264	1.609596	.6649543	1.127926	4.395348	.7576483	.5930055
#1	-.242815	.0487592	1.278457	-.133533	.0772432	108.6444	.6440223
#2	-.238486	.0483002	1.286041	-.133299	.0821495	110.2903	.6514327
#3	-.234797	.0472489	1.295533	-.130835	.0755153	109.6518	.6495043
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207671	-.027123	41.51897	.2259974	.1062310	.2802888	225.4805
Stddev	.0006830	.000468	.27150	.0012125	.0005988	.0021735	.2780
%RSD	3.288800	1.725420	.6539172	.5365243	.5637051	.7754570	.1233028
#1	.0200378	-.027218	41.21838	.2270201	.1055400	.2780544	225.2430
#2	.0213916	-.026615	41.74638	.2263140	.1065997	.2804160	225.7863
#3	.0208721	-.027536	41.59216	.2246579	.1065532	.2823959	225.4121
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.596906	23.98237	.2297153	-.057582	5.217752	.2709760	1.059723
Stddev	.019992	.12310	.0031406	.001203	.021336	.0018168	.003155
%RSD	.5558053	.5132729	1.367151	2.088686	.4089137	.6704585	.2977543
#1	3.580471	24.02657	.2274778	-.058017	5.221011	.2706143	1.062029
#2	3.619162	24.07726	.2333055	-.058506	5.237271	.2729465	1.056127
#3	3.591083	23.84328	.2283624	-.056222	5.194974	.2693673	1.061012
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.39837	.0159306	-.009955	.0176364	2.489224	4.780942	6.670090
Stddev	.08372	.0024342	.000852	.0004481	.003253	.011636	.052624
%RSD	.8051036	15.28028	8.556341	2.540612	.1306653	.2433795	.7889504
#1	10.49390	.0184185	-.009429	.0171663	2.485770	4.794109	6.620917
#2	10.33780	.0135538	-.010938	.0176844	2.489674	4.772041	6.663762
#3	10.36341	.0158196	-.009499	.0180585	2.492228	4.776676	6.725592

Sample Name: L2768-03 Acquired: 6/1/2020 1:33:36 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 371 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.647318	.1009694	-.029100
Stddev	.014382	.0020702	.001405
%RSD	.8730748	2.050305	4.828674

#1	1.639619	.1028334	-.030705
#2	1.638423	.1013334	-.028095
#3	1.663911	.0987414	-.028499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	806.9587	11880.84	7940.301	566.6740	1323.748
Stddev	1.1329	53.87	36.620	2.1995	6.068
%RSD	.1403939	.4534188	.4611936	.3881500	.4583605

#1	808.1414	11828.25	7957.184	567.4266	1328.707
#2	806.8514	11878.36	7898.285	568.3985	1325.553
#3	805.8832	11935.90	7965.435	564.1970	1316.982

Sample Name: L2771-01 Acquired: 6/1/2020 1:37:28 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ISLAND-BETWE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.457365	.1006461	.6636535	-.228865	.1472670	116.1011	.7207920
Stddev	.009545	.0054346	.0012752	.004278	.0049699	1.1593	.0059900
%RSD	2.086922	5.399685	.1921471	1.869042	3.374739	.9985144	.8310350

#1	-.449676	.0943992	.6642834	-.228699	.1462720	116.9691	.7257100
#2	-.468048	.1032537	.6644912	-.224674	.1428699	114.7845	.7141211
#3	-.454371	.1042855	.6621860	-.233224	.1526591	116.5496	.7225450

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0340972	-.044314	36.04004	.3314313	.1992341	.2097425	357.2571
Stddev	.0008360	.001635	.24808	.0025469	.0012148	.0023240	3.3656
%RSD	2.451942	3.688603	.6883541	.7684519	.6097370	1.108026	.9420768

#1	.0346002	-.042684	36.29047	.3301987	.2003628	.2121974	353.4965
#2	.0331321	-.045953	35.79437	.3343600	.1979485	.2075764	359.9867
#3	.0345592	-.044305	36.03530	.3297353	.1993910	.2094536	358.2880

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.860986	35.46710	.4212291	-.090230	3.540329	.3506642	.6319448
Stddev	.078605	.27549	.0025545	.001417	.021379	.0031768	.0041702
%RSD	1.145679	.7767401	.6064426	1.570782	.6038659	.9059318	.6599026

#1	6.929880	35.76377	.4198539	-.091648	3.515646	.3542946	.6285791
#2	6.775363	35.21935	.4241766	-.088814	3.553029	.3483938	.6366100
#3	6.877714	35.41819	.4196568	-.090227	3.552312	.3493042	.6306452

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.94243	.0600965	-.011066	-.010457	3.621389	5.749814	7.744101
Stddev	.11489	.0139313	.000058	.003274	.033199	.078827	.022102
%RSD	.6403351	23.18163	.5220833	31.30775	.9167522	1.370955	.2854099

#1	17.84070	.0440411	-.011102	-.014112	3.642568	5.670477	7.768559
#2	17.91954	.0689908	-.010999	-.009463	3.583127	5.828121	7.738189
#3	18.06704	.0672575	-.011097	-.007794	3.638472	5.750845	7.725556

Sample Name: L2771-01 Acquired: 6/1/2020 1:37:28 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ISLAND-BETWE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9407581	.0780973	-.254203
Stddev	.0063800	.0013422	.004772
%RSD	.6781783	1.718672	1.877328

#1	.9337632	.0788302	-.248967
#2	.9462577	.0789136	-.258309
#3	.9422533	.0765482	-.255334

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	827.6194	12209.20	8240.888	577.1215	1315.507
Stddev	6.2526	55.66	100.333	3.1381	10.075
%RSD	.7554947	.4559060	1.217508	.5437433	.7658585

#1	825.7885	12262.82	8132.875	580.6121	1310.257
#2	834.5831	12151.70	8331.180	574.5341	1327.122
#3	822.4866	12213.07	8258.610	576.2184	1309.141

Sample Name: L2771-03 Acquired: 6/1/2020 1:41:19 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ISLAND-BETWE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.455570	.1203497	.5139640	-.222046	.1500443	97.45723
Stddev	.009639	.0074889	.0050635	.001384	.0018812	.52235
%RSD	2.115748	6.222642	.9851820	.6231993	1.253789	.5359799

#1	-.446263	.1244139	.5173981	-.220929	.1478808	97.73165
#2	-.465509	.1117074	.5163450	-.223594	.1509580	96.85487
#3	-.454938	.1249280	.5081488	-.221614	.1512942	97.78519

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6715380	.0331304	-.047882	56.68499	.3319732	.1914077
Stddev	.0030128	.0002941	.000352	.33274	.0009182	.0014475
%RSD	.4486391	.8877238	.7343711	.5870040	.2765776	.7562224

#1	.6727857	.0334679	-.048263	56.92834	.3314216	.1921255
#2	.6681018	.0329292	-.047570	56.30582	.3330331	.1923561
#3	.6737265	.0329940	-.047812	56.82081	.3314649	.1897417

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1968131	355.1717	8.777233	32.89997	.4352277	-.088107
Stddev	.0008014	1.6349	.046620	.22356	.0030100	.000468
%RSD	.4071748	.4603179	.5311460	.6795243	.6915913	.5307092

#1	.1959087	353.5577	8.814994	32.96108	.4333634	-.087764
#2	.1970958	356.8268	8.725126	32.65221	.4336196	-.087917
#3	.1974349	355.1306	8.791580	33.08663	.4387002	-.088639

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.719961	.3527278	.5353840	16.63027	.0646867	-.012129
Stddev	.004570	.0015949	.0041765	.13888	.0108071	.000236
%RSD	.2656934	.4521610	.7800981	.8351062	16.70678	1.945646

#1	1.715054	.3509484	.5361716	16.52765	.0546029	-.011906
#2	1.720732	.3532061	.5308698	16.78830	.0760949	-.012376
#3	1.724096	.3540288	.5391106	16.57486	.0633622	-.012103

Sample Name: L2771-03 Acquired: 6/1/2020 1:41:19 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ISLAND-BETWE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004156	2.867569	F 11.40390	7.741242	.9150303	.0598046
Stddev	.002606	.010780	.10336	.010762	.0129055	.0011572
%RSD	62.71535	.3759384	.9063457	.1390232	1.410394	1.935017

#1	-.007032	2.871947	11.33762	7.745273	.9293983	.0604695
#2	-.003484	2.855288	11.52299	7.749407	.9112700	.0584684
#3	-.001951	2.875472	11.35107	7.729046	.9044225	.0604760

Elem	Sr4077
Units	ppm
Avg	-.272390
Stddev	.002235
%RSD	.8206698

#1	-.270280
#2	-.274733
#3	-.272158

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	789.5853	11699.95	7937.486	549.8761	1318.681
Stddev	3.4919	68.19	82.582	2.5769	5.206
%RSD	.4422480	.5828483	1.040405	.4686306	.3947609

#1	786.0163	11662.47	7844.927	546.9052	1321.224
#2	789.7448	11658.72	8003.626	551.5052	1312.693
#3	792.9947	11778.66	7963.904	551.2178	1322.126

Sample Name: CCV09 Acquired: 6/1/2020 1:45:11 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.887765	4.716247	4.841668	4.882654	4.820474	9.978879	9.853315
Stddev	.024257	.020091	.019391	.002064	.016999	.056458	.057399
%RSD	.4962816	.4259964	.4005103	.0422639	.3526361	.5657751	.5825348

#1	4.912901	4.738485	4.862672	4.885035	4.822698	10.00248	9.882985
#2	4.885900	4.710850	4.837885	4.881545	4.836250	9.91445	9.787154
#3	4.864494	4.699405	4.824447	4.881382	4.802472	10.01971	9.889807

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2449144	2.347688	24.58192	1.032186	2.391754	1.206849	5.350098
Stddev	.0019812	.013633	.16393	.003052	.005110	.004607	.032200
%RSD	.8089382	.5807189	.6668714	.2957051	.2136497	.3817742	.6018600

#1	.2464505	2.353853	24.56208	1.033281	2.397305	1.210254	5.312917
#2	.2426782	2.332061	24.42881	1.034539	2.387247	1.208686	5.368543
#3	.2456145	2.357150	24.75486	1.028737	2.390708	1.201606	5.368834

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.519658	24.97664	2.393492	1.283067	26.01750	2.465529	2.503362
Stddev	.018008	.15960	.004336	.005152	.08421	.011159	.007896
%RSD	.7147174	.6390081	.1811406	.4015319	.3236695	.4526155	.3154042

#1	2.526037	24.82227	2.397235	1.281705	26.01448	2.454128	2.494716
#2	2.499328	25.14101	2.388741	1.288763	26.10318	2.466029	2.510191
#3	2.533609	24.96664	2.394499	1.278733	25.93484	2.476430	2.505178

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.81523	4.747352	4.845283	4.892189	4.795519	5.082372	5.180574
Stddev	.12398	.044663	.029025	.004690	.048496	.042196	.025303
%RSD	.4996304	.9408040	.5990368	.0958600	1.011270	.8302411	.4884131

#1	24.79258	4.789220	4.867091	4.889839	4.797300	5.048651	5.199008
#2	24.94898	4.700339	4.812339	4.897590	4.746158	5.129690	5.151727
#3	24.70414	4.752497	4.856418	4.889139	4.843100	5.068776	5.190989

Sample Name: CCV09 Acquired: 6/1/2020 1:45:11 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	4.676584	4.554470	4.899435
Stddev	.008119	.029107	.051467
%RSD	.1736030	.6390841	1.050469

#1	4.678732	4.581713	4.865567
#2	4.683413	4.523802	4.874079
#3	4.667608	4.557894	4.958661

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	655.3768	9729.286	6414.011	450.3280	1295.275
Stddev	3.5996	46.547	46.163	.6625	7.523
%RSD	.5492467	.4784206	.7197167	.1471234	.5807691

#1	652.2336	9713.127	6372.822	449.9750	1288.936
#2	659.3037	9692.971	6463.907	449.9167	1303.587
#3	654.5933	9781.759	6405.304	451.0923	1293.301

Sample Name: CCB09 Acquired: 6/1/2020 1:49:04 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	.0009695	-.000760	.0017139	-.002456	.0000069	-.030244	-.002453
Stddev	.0052343	.004060	.0026297	.001725	.0011178	.003050	.000032
%RSD	539.9106	534.4619	153.4325	70.21761	16197.25	10.08597	1.321537

#1	.0023320	.003579	-.000929	-.003851	.0006063	-.027097	-.002491
#2	.0053878	-.004467	.001741	-.000528	.0006972	-.030446	-.002438
#3	-.004811	-.001391	.004330	-.002990	-.001283	-.033188	-.002432

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000867	-.000168	.0405356	.0013443	.0001368	-.000890	.0057713
Stddev	.0000878	.000141	.0116464	.0004910	.0001964	.000888	.0025453
%RSD	101.2687	83.58909	28.73131	36.52314	143.5913	99.76316	44.10268

#1	.0001878	-.000136	.0493194	.0009223	-.000061	-.001912	.0029041
#2	.0000294	-.000047	.0449625	.0018832	.000139	-.000302	.0077642
#3	.0000429	-.000323	.0273248	.0012274	.000332	-.000457	.0066456

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000892	.1276180	.0000364	-.002687	-.005519	-.005710	.0007632
Stddev	.000317	.0156683	.0004080	.000515	.009767	.002934	.0004485
%RSD	35.56325	12.27754	1119.438	19.16493	176.9580	51.37368	58.76283

#1	-.000802	.1097533	.0002681	-.003234	.004279	-.008741	.0002472
#2	-.001244	.1390276	.0002759	-.002211	-.005582	-.005506	.0009838
#3	-.000630	.1340730	-.000435	-.002616	-.015255	-.002884	.0010588

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.215316	-.003257	.0004486	.0028720	-.000062	-.022404	-.001476
Stddev	.012584	.001364	.0005694	.0017415	.000874	.006734	.000980
%RSD	5.844397	41.88258	126.9090	60.63671	1403.745	30.05935	66.39679

#1	-.229777	-.003600	.0008717	.0031069	-.000318	-.015153	-.000920
#2	-.206855	-.001754	-.000199	.0010250	-.000779	-.023596	-.000900
#3	-.209316	-.004418	.000673	.0044842	.000911	-.028462	-.002607

Sample Name: CCB09 Acquired: 6/1/2020 1:49:04 Type: Unk
 Method: NON EPA-6010-200.7(v508) 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	-.002035	-.003778	.0001027
Stddev	.008607	.000534	.0000760
%RSD	423.0040	14.14472	74.02447

#1	-.003716	-.003265	.0001905
#2	-.009676	-.003739	.0000569
#3	.007289	-.004331	.0000608

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	679.9886	9845.659	6497.454	470.7403	1431.971
Stddev	4.1802	41.328	7.360	1.1852	8.494
%RSD	.6147430	.4197557	.1132760	.2517653	.5931898

#1	677.1232	9862.078	6499.900	469.4794	1425.267
#2	684.7853	9798.645	6503.279	471.8315	1441.524
#3	678.0574	9876.255	6489.182	470.9100	1429.124

Sample Name: L2771-05 Acquired: 6/1/2020 1:53:09 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ISLAND-BETWE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.375250	.0791198	.9241018	-.193507	.1135602	142.3361	.8172047
Stddev	.004466	.0016075	.0091664	.001978	.0021016	.3065	.0008005
%RSD	1.190161	2.031791	.9919272	1.022292	1.850658	.2153471	.0979560

#1	-.373366	.0802483	.9302195	-.191529	.1119094	142.0009	.8163918
#2	-.372035	.0772792	.9135627	-.193508	.1128451	142.6022	.8179922
#3	-.380350	.0798319	.9285232	-.195485	.1159260	142.4053	.8172301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0293949	-.036731	37.32563	.2949906	.1770635	.2717839	314.4562
Stddev	.0006844	.000361	.10562	.0021142	.0018928	.0018594	2.6433
%RSD	2.328231	.9834648	.2829706	.7167047	1.068996	.6841549	.8405887

#1	.0296382	-.036959	37.20483	.2937746	.1750422	.2738916	313.2580
#2	.0299244	-.036315	37.37153	.2937653	.1773540	.2710847	312.6242
#3	.0286221	-.036920	37.40054	.2974319	.1787942	.2703755	317.4864

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.421345	37.90586	.3676972	-.078100	2.365055	.3508123	.7027937
Stddev	.019974	.31324	.0040343	.001070	.017097	.0024116	.0039574
%RSD	.2691408	.8263650	1.097191	1.370119	.7229053	.6874259	.5630985

#1	7.413704	37.98681	.3710637	-.078853	2.348288	.3481915	.7059867
#2	7.444011	38.17068	.3632254	-.078571	2.364413	.3529376	.6983662
#3	7.406319	37.56009	.3688024	-.076875	2.382464	.3513078	.7040283

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.81477	.0433550	-.012904	-.009621	3.351429	4.466954	7.229028
Stddev	.09298	.0089035	.000400	.002810	.009127	.067384	.028392
%RSD	.7870169	20.53618	3.103615	29.21067	.2723398	1.508508	.3927485

#1	11.78037	.0395490	-.013301	-.010458	3.343501	4.455990	7.256951
#2	11.74388	.0369871	-.012500	-.011917	3.361407	4.405725	7.200190
#3	11.92005	.0535289	-.012910	-.006487	3.349378	4.539148	7.229944

Sample Name: L2771-05 Acquired: 6/1/2020 1:53:09 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ISLAND-BETWE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.208620	.1087327	-.216536
Stddev	.014286	.0018743	.002791
%RSD	1.181990	1.723762	1.288741

#1	1.223462	.1073598	-.215828
#2	1.207433	.1108680	-.214168
#3	1.194965	.1079703	-.219613

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	824.7814	12084.64	8207.092	574.6029	1302.700
Stddev	6.4168	82.54	46.658	3.6812	6.720
%RSD	.7780018	.6830284	.5685060	.6406567	.5158479

#1	818.3946	12045.43	8166.274	570.6860	1299.261
#2	824.7216	12179.47	8197.049	577.9914	1298.396
#3	831.2279	12029.01	8257.954	575.1314	1310.444

Sample Name: L2771-07 Acquired: 6/1/2020 1:57:00 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ISLAND-BETWE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.514402	.1196747	-.110740	-.239053	.1632973	92.99489	.9286491
Stddev	.003636	.0056069	.000335	.003032	.0008274	.83980	.0070321
%RSD	.7069027	4.685075	.3026182	1.268234	.5066549	.9030628	.7572360

#1	-.511926	.1141654	-.110359	-.239670	.1641484	92.93348	.9292616
#2	-.512702	.1253743	-.110991	-.241729	.1632475	92.18748	.9213308
#3	-.518576	.1194843	-.110869	-.235761	.1624960	93.86371	.9353549

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0391848	-.050786	32.53369	.3275810	.2403973	.1425953	382.6697
Stddev	.0006477	.000708	.27414	.0008220	.0007505	.0004068	3.0664
%RSD	1.653053	1.394894	.8426481	.2509163	.3122018	.2852850	.8013090

#1	.0384714	-.049988	32.39617	.3267029	.2400785	.1427420	379.3342
#2	.0397362	-.051031	32.35553	.3283321	.2398588	.1429083	383.3084
#3	.0393466	-.051340	32.84937	.3277079	.2412546	.1421355	385.3664

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.05935	31.37369	.4475370	-.095712	11.59371	.2947134	.4201419
Stddev	.10120	.46553	.0018301	.000286	.06266	.0041718	.0050056
%RSD	.9150582	1.483828	.4089365	.2984558	.5404458	1.415529	1.191404

#1	11.07279	31.49032	.4495572	-.095436	11.52152	.2962812	.4164537
#2	10.95210	30.86093	.4470642	-.095696	11.63392	.2899849	.4258401
#3	11.15316	31.76981	.4459897	-.096006	11.62570	.2978742	.4181319

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.56317	.0433920	-.011102	-.011518	3.429618	2.961065	7.676370
Stddev	.11828	.0121585	.000687	.001252	.032776	.038500	.026146
%RSD	.6734369	28.02010	6.190858	10.87245	.9556818	1.300205	.3406036

#1	17.52497	.0294875	-.011022	-.010893	3.427484	2.917955	7.662790
#2	17.46871	.0486628	-.010459	-.010702	3.397960	2.992022	7.659808
#3	17.69583	.0520257	-.011826	-.012960	3.463408	2.973216	7.706511

Sample Name: L2771-07 Acquired: 6/1/2020 1:57:00 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ISLAND-BETWE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1967585	.0585290	-.303613
Stddev	.0034332	.0009471	.002819
%RSD	1.744893	1.618146	.9286280

#1	.1999491	.0595368	-.300407
#2	.1931256	.0583928	-.304726
#3	.1972007	.0576574	-.305706

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	827.7758	12149.76	8135.681	571.2408	1326.534
Stddev	7.6114	23.36	81.580	2.1571	9.180
%RSD	.9195033	.1923072	1.002746	.3776102	.6920343

#1	836.5638	12146.40	8075.035	571.6522	1335.841
#2	823.2730	12174.63	8228.429	568.9077	1326.275
#3	823.4905	12128.26	8103.579	573.1626	1317.486

Sample Name: L2771-09 Acquired: 6/1/2020 2:00:54 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RAMP-B-INFIE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.301765	-.118850	.1096318	-.164160	.0897450	107.9726	.5406095
Stddev	.003065	.004708	.0048731	.001305	.0041766	.4623	.0030157
%RSD	1.015562	3.961038	4.444922	.7948253	4.653834	.4281273	.5578403

#1	-.299486	-.124269	.1144331	-.165657	.0875519	108.1988	.5413912
#2	-.300561	-.115772	.1046900	-.163262	.0871219	107.4408	.5372799
#3	-.305249	-.116508	.1097722	-.163561	.0945614	108.2781	.5431575

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204747	-.032530	36.27078	.3500682	.1688556	.3721638	259.6781
Stddev	.0000672	.001220	.16437	.0018516	.0019233	.0009851	1.8352
%RSD	.3280765	3.748838	.4531808	.5289202	1.138998	.2646955	.7067373

#1	.0205480	-.031632	36.34149	.3512526	.1688209	.3712871	257.5598
#2	.0204161	-.033919	36.08289	.3510176	.1707960	.3719746	260.6840
#3	.0204600	-.032040	36.38797	.3479345	.1669500	.3732298	260.7905

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.521547	53.21121	.2973882	-.077824	4.447199	.4370259	.4818183
Stddev	.024188	.34605	.0046823	.001122	.016437	.0023325	.0020275
%RSD	.5349438	.6503243	1.574477	1.441961	.3695986	.5337174	.4208061

#1	4.536695	53.49521	.2989362	-.077810	4.428327	.4345533	.4813036
#2	4.493652	52.82579	.3011004	-.076709	4.458380	.4391870	.4800977
#3	4.534294	53.31263	.2921279	-.078953	4.454890	.4373375	.4840536

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.320406	.0258960	-.014572	-.035517	9.513236	3.468199	4.864671
Stddev	.029947	.0110750	.000120	.002319	.047316	.027361	.006039
%RSD	.4090940	42.76711	.8230979	6.529052	.4973662	.7888977	.1241502

#1	7.321153	.0141993	-.014441	-.035986	9.527575	3.441970	4.858412
#2	7.349973	.0362215	-.014676	-.037566	9.460409	3.496565	4.870464
#3	7.290092	.0272671	-.014600	-.033000	9.551723	3.466062	4.865138

Sample Name: L2771-09 Acquired: 6/1/2020 2:00:54 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RAMP-B-INFIE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2339472	.1294551	-.165438
Stddev	.0048224	.0010604	.001782
%RSD	2.061298	.8191217	1.077167

#1	.2327834	.1301507	-.163395
#2	.2392450	.1282346	-.166674
#3	.2298134	.1299800	-.166245

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	774.0026	11409.41	7709.990	540.8727	1301.297
Stddev	.9435	13.70	67.595	.2560	3.179
%RSD	.1218969	.1201156	.8767161	.0473242	.2443082

#1	774.7142	11397.36	7639.684	540.8395	1297.978
#2	772.9324	11406.57	7774.501	541.1436	1304.315
#3	774.3613	11424.32	7715.785	540.6350	1301.599

Sample Name: L2771-09DUP Acquired: 6/1/2020 2:04:48 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RAMP-B-INFIE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.301714	-.120676	.1121650	-.155662	.0925972	107.6186	.5377558
Stddev	.004167	.002883	.0060415	.006443	.0035744	.5945	.0026067
%RSD	1.381062	2.388849	5.386265	4.139042	3.860180	.5524034	.4847300

#1	-.297962	-.119720	.1187391	-.149755	.0953390	107.7654	.5387348
#2	-.306199	-.118394	.1068566	-.162532	.0938981	108.1260	.5397312
#3	-.300982	-.123916	.1108993	-.154699	.0885545	106.9645	.5348013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206360	-.031480	35.95813	.3483161	.1672722	.3724937	256.9097
Stddev	.0005083	.001315	.10829	.0049712	.0011209	.0014230	4.3000
%RSD	2.463171	4.178638	.3011467	1.427208	.6701256	.3820293	1.673744

#1	.0205975	-.029961	35.92568	.3426116	.1660230	.3738260	251.9460
#2	.0201481	-.032232	36.07893	.3506148	.1681903	.3726605	259.2839
#3	.0211625	-.032246	35.86977	.3517220	.1676031	.3709946	259.4991

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.494982	52.94714	.2961232	-.075038	4.393024	.4377767	.4751273
Stddev	.028874	.54798	.0021640	.002068	.079911	.0041946	.0017518
%RSD	.6423533	1.034961	.7307706	2.755388	1.819047	.9581641	.3686927

#1	4.510102	53.29323	.2941005	-.072786	4.301183	.4329417	.4735369
#2	4.513156	53.23284	.2984051	-.076851	4.446673	.4404436	.4748401
#3	4.461688	52.31534	.2958640	-.075476	4.431215	.4399447	.4770049

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.264052	.0180725	-.014175	-.034641	9.477973	3.448451	4.825261
Stddev	.089915	.0152648	.000184	.001286	.034981	.060046	.008960
%RSD	1.237811	84.46397	1.298965	3.711127	.3690740	1.741246	.1856920

#1	7.165100	.0010151	-.014269	-.035940	9.473110	3.379847	4.814932
#2	7.340752	.0227545	-.014293	-.033369	9.515131	3.491454	4.829916
#3	7.286304	.0304479	-.013963	-.034614	9.445679	3.474051	4.830936

Sample Name: L2771-09DUP Acquired: 6/1/2020 2:04:48 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RAMP-B-INFIE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2411807	.1289718	-.162732
Stddev	.0057675	.0010372	.004343
%RSD	2.391383	.8042073	2.668952

#1	.2478328	.1294571	-.157745
#2	.2381315	.1296774	-.164766
#3	.2375778	.1277809	-.165684

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	775.4258	11451.46	7716.390	542.9395	1303.417
Stddev	3.4842	141.67	47.652	1.1438	2.937
%RSD	.4493295	1.237135	.6175379	.2106665	.2253176

#1	772.0179	11613.68	7680.716	544.0245	1300.101
#2	775.2778	11352.11	7697.947	543.0492	1304.462
#3	778.9816	11388.57	7770.506	541.7448	1305.689

Sample Name: L2771-09LX5 Acquired: 6/1/2020 2:08:43 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.059594	-.026447	.0204766	-.034264	.0171940	24.34506	.1205703
Stddev	.001551	.003011	.0025486	.000791	.0014237	.12962	.0005305
%RSD	2.603203	11.38489	12.44624	2.307697	8.280015	.5324352	.4400140

#1	-.057933	-.026613	.0233482	-.033701	.0182847	24.29341	.1208596
#2	-.059843	-.023357	.0184833	-.035168	.0177137	24.24922	.1199580
#3	-.061005	-.029373	.0195985	-.033924	.0155834	24.49255	.1208932

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048433	-.009203	8.290807	.0799935	.0333234	.0877806	57.94046
Stddev	.0001839	.000328	.002704	.0004688	.0008119	.0001520	.47549
%RSD	3.795998	3.560763	.0326142	.5860895	2.436435	.1731603	.8206556

#1	.0046361	-.008989	8.288483	.0805237	.0336968	.0879258	57.51162
#2	.0049069	-.009581	8.290164	.0796336	.0338815	.0876226	58.45180
#3	.0049870	-.009041	8.293775	.0798232	.0323920	.0877933	57.85796

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.047557	12.10703	.0587646	-.019220	.9676940	.0965543	.1115813
Stddev	.005546	.06021	.0010051	.001764	.0185154	.0017945	.0017549
%RSD	.5294311	.4972795	1.710386	9.180130	1.913348	1.858576	1.572733

#1	1.047895	12.06480	.0598317	-.018938	.9511488	.0944828	.1111035
#2	1.041850	12.17597	.0586265	-.017614	.9876931	.0975462	.1101148
#3	1.052927	12.08032	.0578357	-.021109	.9642403	.0976341	.1135256

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.430071	-.005540	-.004553	-.006067	2.198380	.7419976	.9535971
Stddev	.051734	.003192	.000803	.002759	.005099	.0254366	.0108306
%RSD	3.617590	57.63068	17.64272	45.46845	.2319368	3.428126	1.135766

#1	1.437117	-.008029	-.004992	-.002924	2.192559	.7141907	.9620453
#2	1.375175	-.001940	-.003626	-.008087	2.200526	.7640928	.9573588
#3	1.477921	-.006650	-.005041	-.007191	2.202056	.7477093	.9413872

Sample Name: L2771-09LX5 Acquired: 6/1/2020 2:08:43 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0366167	.0263024	-.036593
Stddev	.0005689	.0003641	.000283
%RSD	1.553718	1.384304	.7723642

#1	.0365540	.0267171	-.036295
#2	.0360817	.0261547	-.036857
#3	.0372143	.0260354	-.036627

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	691.5587	10195.88	6652.035	479.4916	1363.313
Stddev	2.5130	80.60	49.148	2.2787	4.997
%RSD	.3633811	.7905039	.7388465	.4752357	.3665528

#1	689.4360	10198.91	6601.749	477.2104	1357.606
#2	690.9067	10113.82	6699.960	479.4966	1366.906
#3	694.3335	10274.93	6654.397	481.7678	1365.428

Sample Name: L2771-09MS Acquired: 6/1/2020 2:12:44 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RAMP-B-INFIE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2937589	1.644172	1.688352	1.290500	.2693338	111.2039
Stddev	.0052420	.011550	.002337	.000959	.0064327	.4659
%RSD	1.784451	.7024966	.1384238	.0743299	2.388388	.4190023

#1	.2951755	1.631275	1.688936	1.290162	.2679033	110.8824
#2	.2879541	1.647676	1.690342	1.291582	.2637368	110.9911
#3	.2981469	1.653564	1.685779	1.289755	.2763614	111.7383

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7317524	.1754416	.1469321	34.44468	.6649970	.3490774
Stddev	.0011759	.0010081	.0006193	.09590	.0027362	.0005964
%RSD	.1607013	.5746134	.4215034	.2784206	.4114659	.1708387

#1	.7304146	.1754782	.1467284	34.44287	.6620997	.3487934
#2	.7322199	.1744156	.1464402	34.34970	.6653541	.3497627
#3	.7326226	.1764309	.1476276	34.54148	.6675371	.3486762

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6066636	253.8020	4.671901	51.12247	.7485003	-.011837
Stddev	.0028456	.7249	.016487	.13773	.0024555	.001627
%RSD	.4690638	.2856118	.3528931	.2694160	.3280557	13.74540

#1	.6044298	252.9690	4.672886	51.19818	.7458497	-.012758
#2	.6098674	254.1468	4.654944	50.96349	.7506974	-.009958
#3	.6056936	254.2900	4.687874	51.20574	.7489539	-.012794

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.110780	.6660970	.7232459	15.14417	.2367865	.2951808
Stddev	.014211	.0044415	.0085795	.04132	.0067910	.0016995
%RSD	.1998466	.6667926	1.186244	.2728742	2.867991	.5757385

#1	7.094627	.6666580	.7246171	15.16216	.2289761	.2935335
#2	7.121358	.6702313	.7140634	15.17344	.2412971	.2969280
#3	7.116354	.6614016	.7310572	15.09690	.2400861	.2950810

Sample Name: L2771-09MS Acquired: 6/1/2020 2:12:44 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RAMP-B-INFIE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5759822	9.313077	5.930222	F 10.56764	.3926388	.2812775
Stddev	.0034058	.031465	.038769	.01398	.0019537	.0014668
%RSD	.5913037	.3378584	.6537492	.1322436	.4975830	.5214666

#1	.5770154	9.298738	5.894499	10.58160	.3909596	.2815113
#2	.5721794	9.291336	5.924719	10.56768	.3921736	.2797078
#3	.5787517	9.349157	5.971448	10.55364	.3947831	.2826133

Elem	Sr4077
Units	ppm
Avg	-.024496
Stddev	.000872
%RSD	3.560111

#1	-.023494
#2	-.025088
#3	-.024905

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	792.5900	11682.00	7823.142	553.9346	1298.517
Stddev	2.4927	23.01	36.924	5.8801	1.872
%RSD	.3144977	.1969824	.4719780	1.061510	.1441466

#1	793.9921	11655.60	7784.416	558.5146	1296.609
#2	789.7121	11692.62	7857.951	555.9854	1298.593
#3	794.0660	11697.79	7827.058	547.3037	1300.350

Sample Name: L2771-09MSD Acquired: 6/1/2020 2:16:35 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RAMP-B-INFIE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2938075	1.633936	1.581915	1.275262	.2657137	110.8315
Stddev	.0038234	.002916	.007844	.004220	.0036550	.1040
%RSD	1.301315	.1784663	.4958627	.3309201	1.375529	.0938622

#1	.2905110	1.630584	1.587280	1.272439	.2640032	110.8299
#2	.2929124	1.635327	1.572912	1.280113	.2632275	110.7283
#3	.2979989	1.635895	1.585552	1.273234	.2699102	110.9363

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7275147	.1750773	.1469054	34.11746	.6614516	.3460637
Stddev	.0019198	.0008725	.0011305	.05732	.0057800	.0005845
%RSD	.2638820	.4983645	.7695175	.1680164	.8738352	.1689071

#1	.7296033	.1751228	.1479025	34.18326	.6548460	.3457089
#2	.7271138	.1741830	.1456773	34.07836	.6655804	.3467384
#3	.7258271	.1759262	.1471366	34.09076	.6639285	.3457439

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6072167	250.8510	4.649308	51.61448	.7430955	-.009504
Stddev	.0002879	1.6979	.008933	.05592	.0015421	.001293
%RSD	.0474075	.6768523	.1921293	.1083502	.2075270	13.60169

#1	.6075475	248.8908	4.650945	51.59406	.7437206	-.009597
#2	.6070789	251.8001	4.639671	51.57164	.7413390	-.010747
#3	.6070235	251.8622	4.657310	51.67775	.7442270	-.008167

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.044184	.6648397	.7118351	15.22132	.2289884	.2964650
Stddev	.020479	.0047986	.0110487	.09271	.0025363	.0007975
%RSD	.2907179	.7217628	1.552138	.6090701	1.107602	.2690086

#1	7.047090	.6639468	.6991591	15.13134	.2274382	.2972145
#2	7.063055	.6605504	.7169225	15.21609	.2276116	.2956269
#3	7.022408	.6700221	.7194235	15.31654	.2319153	.2965537

Sample Name: L2771-09MSD Acquired: 6/1/2020 2:16:35 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RAMP-B-INFIE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5727819	9.262498	5.517488	F 10.41678	.3829264	.2845161
Stddev	.0012053	.017699	.088324	.03823	.0042634	.0013785
%RSD	.2104240	.1910819	1.600797	.3670242	1.113374	.4845163
#1	.5716405	9.280704	5.417190	10.44572	.3857468	.2830283
#2	.5726630	9.261437	5.551632	10.37344	.3850104	.2847698
#3	.5740422	9.245353	5.583644	10.43117	.3780218	.2857501

Elem	Sr4077
Units	ppm
Avg	-.023673
Stddev	.002555
%RSD	10.79372
#1	-.021052
#2	-.023810
#3	-.026157

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	792.3850	11703.35	7828.127	551.6787	1299.393
Stddev	3.8905	38.25	40.414	4.7875	4.872
%RSD	.4909826	.3268432	.5162718	.8678091	.3749086
#1	787.8932	11741.41	7787.250	557.1938	1294.741
#2	794.6924	11703.73	7868.063	549.2504	1304.458
#3	794.5693	11664.91	7829.069	548.5920	1298.978

Sample Name: L2771-09A Acquired: 6/1/2020 2:20:25 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3052181	1.597335	.9770754	1.311302	.6758560	108.2654
Stddev	.0048457	.008296	.0044123	.010181	.0019833	1.0911
%RSD	1.587627	.5193928	.4515787	.7763893	.2934518	1.007766

#1	.2997400	1.589535	.9730722	1.316859	.6748712	109.2940
#2	.3089442	1.606052	.9763477	1.317495	.6745579	107.1211
#3	.3069701	1.596419	.9818063	1.299552	.6781390	108.3811

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6896607	.1773704	.1408119	36.10402	.6703331	.3384314
Stddev	.0062713	.0032508	.0010043	.34679	.0033897	.0010422
%RSD	.9093281	1.832764	.7132123	.9605343	.5056793	.3079522

#1	.6944893	.1807168	.1413400	36.27138	.6717144	.3384185
#2	.6825728	.1742245	.1396537	35.70529	.6728141	.3394799
#3	.6919200	.1771699	.1414420	36.33539	.6664708	.3373957

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5910219	251.2863	4.612983	53.65447	.7270728	-.011153
Stddev	.0011356	2.6178	.053627	.72937	.0015385	.001352
%RSD	.1921397	1.041751	1.162525	1.359381	.2116010	12.12354

#1	.5901439	248.9218	4.656817	54.30776	.7288469	-.009605
#2	.5923043	254.0994	4.553187	52.86751	.7262649	-.012104
#3	.5906175	250.8378	4.628945	53.78814	.7261065	-.011750

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.820346	.6688287	.6178684	15.47514	.2247529	.2990482
Stddev	.067454	.0046572	.0036222	.09795	.0132264	.0012360
%RSD	.9890130	.6963269	.5862341	.6329820	5.884847	.4133260

#1	6.771203	.6739990	.6200530	15.44101	.2116495	.2976486
#2	6.897251	.6649626	.6198649	15.58559	.2380989	.2999903
#3	6.792585	.6675245	.6136873	15.39881	.2245102	.2995056

Sample Name: L2771-09A Acquired: 6/1/2020 2:20:25 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5968795	9.441922	4.199379	F 10.24064	.2279904	.2834573
Stddev	.0006574	.077678	.077311	.02400	.0077486	.0034533
%RSD	.1101428	.8226912	1.841013	.2343256	3.398644	1.218273

#1	.5974103	9.509181	4.126211	10.26285	.2278949	.2870244
#2	.5961441	9.356902	4.280256	10.24390	.2357863	.2801303
#3	.5970840	9.459683	4.191669	10.21519	.2202900	.2832172

Elem	Sr4077
Units	ppm
Avg	-.004435
Stddev	.004561
%RSD	102.8388

#1	-.001176
#2	-.009646
#3	-.002481

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	776.0461	11487.74	7630.964	544.7592	1311.317
Stddev	1.9533	77.14	119.917	2.7420	1.040
%RSD	.2517022	.6714646	1.571456	.5033341	.0792768

#1	777.9190	11481.11	7508.057	541.9086	1312.054
#2	774.0212	11414.12	7747.649	544.9914	1310.128
#3	776.1980	11567.97	7637.186	547.3777	1311.768

Sample Name: L2771-11 Acquired: 6/1/2020 2:24:16 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RAMP-B-INFIE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.246518	.0626423	.5482670	-.146400	.0738177	155.0862	.7070506
Stddev	.004186	.0075912	.0028515	.010042	.0026715	1.2256	.0081536
%RSD	1.698219	12.11829	.5200868	6.858989	3.619041	.7903009	1.153179

#1	-.242133	.0665523	.5510168	-.153472	.0732850	154.9415	.7079443
#2	-.246950	.0538932	.5453237	-.150822	.0714526	156.3778	.7147205
#3	-.250472	.0674814	.5484606	-.134906	.0767154	153.9394	.6984870

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217244	-.035489	25.92664	.3250407	.1308619	.2449391	246.4357
Stddev	.0008088	.000152	.18923	.0023772	.0009125	.0011313	1.8475
%RSD	3.723060	.4282496	.7298604	.7313512	.6973224	.4618915	.7496946

#1	.0222922	-.035350	25.97652	.3275601	.1317886	.2457016	244.6311
#2	.0220828	-.035465	26.08593	.3228373	.1299643	.2454765	246.3526
#3	.0207984	-.035651	25.71747	.3247247	.1308327	.2436392	248.3234

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.592094	24.05683	.2213793	-.062928	1.811467	.4317427	.5422872
Stddev	.050408	.28773	.0018078	.001626	.008997	.0032529	.0010585
%RSD	.7646696	1.196039	.8166256	2.584514	.4966918	.7534426	.1951862

#1	6.589817	24.30840	.2198461	-.062119	1.803471	.4337542	.5423966
#2	6.643602	24.11900	.2209189	-.064800	1.809721	.4279898	.5411782
#3	6.542863	23.74311	.2233728	-.061864	1.821210	.4334841	.5432866

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.467088	.0143625	-.011150	.0161326	2.626043	3.643137	5.990442
Stddev	.040535	.0132196	.000119	.0020691	.008593	.082018	.009842
%RSD	.7414438	92.04225	1.071595	12.82550	.3272252	2.251303	.1642978

#1	5.422589	.0022018	-.011079	.0184887	2.616493	3.599433	5.989802
#2	5.476766	.0124525	-.011083	.0152976	2.633151	3.592226	5.980935
#3	5.501908	.0284333	-.011288	.0146115	2.628485	3.737752	6.000589

Sample Name: L2771-11 Acquired: 6/1/2020 2:24:16 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RAMP-B-INFIE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.834991	.1220622	-.118904
Stddev	.004313	.0003934	.002607
%RSD	.2350421	.3223157	2.192368

#1	1.838998	.1223532	-.117156
#2	1.830426	.1222187	-.117655
#3	1.835547	.1216146	-.121900

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	751.3089	10980.65	7470.005	520.3998	1327.562
Stddev	1.7009	34.60	85.101	2.0968	5.987
%RSD	.2263876	.3151110	1.139240	.4029268	.4509506

#1	752.9122	10974.48	7406.415	522.2655	1329.785
#2	751.4895	11017.93	7436.919	518.1305	1332.120
#3	749.5249	10949.56	7566.680	520.8033	1320.782

Sample Name: L2771-13 Acquired: 6/1/2020 2:28:10 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RAMP-A-INFIE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.305542	-.025050	.1460769	-.182695	.0903286	162.4988	.5968558
Stddev	.006363	.004861	.0034532	.013442	.0011770	1.7133	.0054192
%RSD	2.082628	19.40381	2.363974	7.357805	1.303042	1.054359	.9079670

#1	-.311897	-.028608	.1460632	-.174591	.0906853	161.1371	.5927669
#2	-.305557	-.027030	.1426305	-.175283	.0890145	164.4226	.6030026
#3	-.299171	-.019512	.1495369	-.198212	.0912861	161.9368	.5947980

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239791	-.037428	13.23487	.4542560	.1731848	.3457892	292.6941
Stddev	.0003988	.000643	.11253	.0011264	.0007025	.0005108	1.1189
%RSD	1.663139	1.717718	.8502351	.2479586	.4056280	.1477093	.3822668

#1	.0236985	-.036743	13.14332	.4551960	.1730097	.3452775	291.5370
#2	.0244357	-.038019	13.36050	.4545644	.1725864	.3457910	292.7751
#3	.0238032	-.037521	13.20079	.4530075	.1739582	.3462991	293.7703

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.007098	37.67508	.3325433	-.081321	1.717977	.4946829	.7181141
Stddev	.060521	.38191	.0005330	.001080	.005385	.0043112	.0075150
%RSD	1.208707	1.013686	.1602934	1.328046	.3134440	.8714999	1.046497

#1	4.960238	37.53476	.3326796	-.081352	1.714874	.4899167	.7118964
#2	5.075427	38.10729	.3329949	-.082385	1.724195	.4983104	.7159807
#3	4.985630	37.38318	.3319553	-.080226	1.714862	.4958217	.7264652

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.618200	.0088093	-.012949	-.026903	6.970653	2.950899	5.603269
Stddev	.046458	.0099248	.000644	.001878	.073222	.030667	.018443
%RSD	.6098301	112.6630	4.974960	6.982164	1.050437	1.039245	.3291506

#1	7.613645	.0113708	-.012564	-.025235	6.922181	2.949532	5.622737
#2	7.666768	-.002145	-.012591	-.028938	7.054883	2.920939	5.586058
#3	7.574188	.017202	-.013693	-.026535	6.934893	2.982227	5.601013

Sample Name: L2771-13 Acquired: 6/1/2020 2:28:10 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RAMP-A-INFIE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.000578	.1184826	-.240667
Stddev	.004180	.0021271	.001082
%RSD	.4177095	1.795306	.4496228

#1	1.000546	.1170919	-.239612
#2	.996415	.1209312	-.240615
#3	1.004774	.1174246	-.241774

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	800.1648	11707.11	8042.112	558.4001	1318.954
Stddev	1.8402	17.24	87.741	2.9289	6.681
%RSD	.2299811	.1472292	1.091024	.5245197	.5065034

#1	801.7101	11697.05	8068.659	557.7270	1319.586
#2	800.6553	11697.27	7944.163	561.6069	1325.296
#3	798.1290	11727.01	8113.515	555.8662	1311.980

Sample Name: CCV10 Acquired: 6/1/2020 2:32:02 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB129170BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.876334	4.697877	4.798934	4.916745	4.841462	9.994263	9.861151
Stddev	.024636	.011795	.023513	.014441	.029595	.033494	.059540
%RSD	.5052132	.2510629	.4899544	.2937099	.6112806	.3351346	.6037874

#1	4.872127	4.699417	4.794134	4.900642	4.839738	10.03260	9.927421
#2	4.902802	4.685388	4.778192	4.921045	4.871881	9.97954	9.843870
#3	4.854072	4.708826	4.824477	4.928547	4.812766	9.97065	9.812163

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2435786	2.334821	24.43326	1.020386	2.385896	1.212698	5.265157
Stddev	.0023829	.014722	.10150	.003280	.001077	.003595	.037897
%RSD	.9782925	.6305216	.4154341	.3214572	.0451372	.2964135	.7197666

#1	.2463026	2.348208	24.46285	1.020320	2.385696	1.211848	5.224257
#2	.2425530	2.337200	24.51668	1.023698	2.387058	1.216641	5.272132
#3	.2418802	2.319055	24.32025	1.017139	2.384932	1.209604	5.299081

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.512563	24.81675	2.385891	1.282298	25.95953	2.447791	2.464745
Stddev	.015227	.24089	.005125	.003838	.18692	.017640	.008925
%RSD	.6060534	.9706825	.2148058	.2993386	.7200612	.7206337	.3620958

#1	2.529797	24.97059	2.387968	1.278568	25.78123	2.460870	2.454880
#2	2.506966	24.94052	2.380053	1.282090	25.94334	2.454774	2.467097
#3	2.500927	24.53913	2.389652	1.286237	26.15403	2.427729	2.472258

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.82101	4.756392	4.843669	4.891723	4.782527	5.042671	5.217430
Stddev	.12956	.048983	.036163	.013494	.026807	.074200	.016641
%RSD	.5219968	1.029846	.7465955	.2758550	.5605144	1.471438	.3189459

#1	24.68549	4.809816	4.859920	4.877294	4.808741	4.965924	5.235539
#2	24.83391	4.745770	4.868856	4.904031	4.783676	5.048058	5.202811
#3	24.94365	4.713592	4.802232	4.893844	4.755164	5.114030	5.213939

Sample Name: CCV10 Acquired: 6/1/2020 2:32:02 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB129170BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.680618	4.565862	4.901279
Stddev	.014570	.029391	.018862
%RSD	.3112858	.6437027	.3848359

#1	4.688681	4.599583	4.902600
#2	4.689374	4.545691	4.881791
#3	4.663798	4.552312	4.919446

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	654.5728	9750.667	6407.702	454.7635	1299.163
Stddev	3.9593	6.900	82.247	1.9773	9.350
%RSD	.6048749	.0707611	1.283563	.4348083	.7197113

#1	653.0335	9746.201	6317.567	457.0461	1291.222
#2	651.6142	9758.613	6426.859	453.5751	1296.800
#3	659.0706	9747.186	6478.680	453.6693	1309.469

Sample Name: CCB10 Acquired: 6/1/2020 2:35:55 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB129170BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003460	.0006097	.0022002	-.004443	.0007723	-.043626	-.002905
Stddev	.001802	.0021634	.0015208	.007006	.0041077	.013011	.000263
%RSD	52.08848	354.8420	69.12188	157.6701	531.9149	29.82385	9.049793

#1	-.005393	.0031078	.0012215	-.007810	-.003429	-.032354	-.003191
#2	-.003158	-.000623	.0039523	-.009130	.000967	-.057864	-.002675
#3	-.001827	-.000656	.0014268	.003610	.004779	-.040660	-.002848

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000874	-.000460	.0331784	.0009190	.0002345	-.000543	-.015360
Stddev	.0001009	.000117	.0084186	.0007352	.0007322	.000859	.002202
%RSD	115.3396	25.46141	25.37357	79.99278	312.2668	158.3660	14.33836

#1	.0001434	-.000577	.0326166	.0017401	.0004068	-.001502	-.016208
#2	.0001479	-.000343	.0418638	.0006951	.0008651	.000157	-.017012
#3	-.000029	-.000460	.0250548	.0003219	-.000568	-.000282	-.012859

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001175	.1265197	-.000135	-.000839	-.007947	-.004986	.0002950
Stddev	.000236	.0437104	.000842	.001056	.011555	.003624	.0004676
%RSD	20.10804	34.54833	621.6245	125.9202	145.3955	72.68670	158.5321

#1	-.001448	.0760505	-.000533	-.001713	-.018826	-.004905	.0007031
#2	-.001028	.1522525	.000831	-.001137	.004182	-.008651	.0003970
#3	-.001049	.1512561	-.000704	.000335	-.009197	-.001403	-.000215

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.146245	-.004155	.0004554	.0032004	.0003328	-.014947	-.000140
Stddev	.035311	.000487	.0004233	.0007269	.0009621	.010770	.004395
%RSD	24.14537	11.71307	92.95073	22.71421	289.0947	72.05717	3131.257

#1	-.130554	-.003608	.0003993	.0026769	-.000763	-.021679	.000838
#2	-.121498	-.004315	.0000629	.0028939	.000720	-.020637	.003683
#3	-.186682	-.004541	.0009040	.0040304	.001041	-.002525	-.004942

Sample Name: CCB10 Acquired: 6/1/2020 2:35:55 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB129170BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006703	-.003167	.0000735
Stddev	.005337	.000360	.0000560
%RSD	79.62382	11.35706	76.22305

#1	-.000542	-.003558	.0000208
#2	-.009910	-.003090	.0001323
#3	-.009658	-.002852	.0000674

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	679.0945	9930.626	6507.475	470.3843	1437.995
Stddev	7.1716	71.683	27.258	2.9562	18.045
%RSD	1.056053	.7218355	.4188745	.6284579	1.254841

#1	675.7076	10010.25	6477.045	473.7486	1427.374
#2	687.3323	9910.38	6529.654	468.2022	1458.830
#3	674.2436	9871.24	6515.727	469.2020	1427.782

Sample Name: L2771-15 Acquired: 6/1/2020 2:40:01 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RAMP-A-INFIE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.356918	-.155362	.0556211	-.183460	.1023315	128.3188	.4461979
Stddev	.006802	.006043	.0050691	.006679	.0020404	1.0778	.0050557
%RSD	1.905709	3.889740	9.113588	3.640664	1.993943	.8399325	1.133061

#1	-.355378	-.148406	.0543650	-.190623	.1033527	128.1823	.4445698
#2	-.351018	-.159321	.0512982	-.182353	.0999821	127.3157	.4421569
#3	-.364358	-.158360	.0612001	-.177403	.1036597	129.4583	.4518671

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232845	-.036541	42.03515	.4689474	.2007543	.4773461	293.1619
Stddev	.0003776	.001051	.25085	.0048694	.0018349	.0017502	2.2214
%RSD	1.621636	2.876083	.5967652	1.038366	.9139927	.3666511	.7577479

#1	.0231351	-.035587	41.84214	.4649770	.1994256	.4756773	290.8157
#2	.0230045	-.036367	41.94461	.4743805	.1999893	.4771934	293.4371
#3	.0237140	-.037668	42.31870	.4674847	.2028479	.4791676	295.2330

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.796377	54.34844	.3524757	-.087209	1.573638	.5563629	.7155415
Stddev	.051134	.51557	.0042346	.000767	.013727	.0054121	.0026678
%RSD	.8821793	.9486449	1.201393	.8798607	.8722848	.9727591	.3728383

#1	5.794518	54.33003	.3572685	-.088093	1.573185	.5505567	.7172181
#2	5.746198	53.84232	.3492406	-.086713	1.560143	.5572642	.7124651
#3	5.848416	54.87298	.3509179	-.086822	1.587585	.5612677	.7169413

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.736089	.0151930	-.013486	-.027171	11.72597	2.926877	5.868046
Stddev	.050551	.0045081	.000599	.001552	.07782	.022350	.022850
%RSD	.7504455	29.67181	4.442006	5.712112	.6636386	.7636138	.3893979

#1	6.682269	.0099877	-.013904	-.027169	11.69673	2.901563	5.887642
#2	6.743429	.0178262	-.012800	-.028724	11.66700	2.935186	5.842947
#3	6.782568	.0177652	-.013755	-.025620	11.81417	2.943882	5.873549

Sample Name: L2771-15 Acquired: 6/1/2020 2:40:01 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RAMP-A-INFIE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3830282	.1201587	-.206216
Stddev	.0086740	.0006738	.002408
%RSD	2.264575	.5607917	1.167937

#1	.3846171	.1207541	-.203460
#2	.3736697	.1202948	-.207272
#3	.3907979	.1194272	-.207917

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	778.9169	11526.33	7768.516	542.2975	1303.208
Stddev	2.1314	23.86	41.750	2.8478	1.218
%RSD	.2736423	.2069725	.5374227	.5251433	.0934772

#1	776.4567	11549.95	7742.456	539.9699	1301.825
#2	780.0860	11526.79	7816.670	545.4730	1303.675
#3	780.2080	11502.24	7746.422	541.4497	1304.124

Sample Name: L2771-17 Acquired: 6/1/2020 2:43:53 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FOX-HILL-RD- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.527256	-.131835	.1465515	-.274921	.1511357	185.0554	.6860589
Stddev	.001006	.010885	.0025907	.001168	.0020788	.9151	.0020469
%RSD	.1908636	8.256745	1.767775	.4249708	1.375426	.4945015	.2983541

#1	-.528358	-.133222	.1489544	-.275000	.1535118	185.7416	.6874151
#2	-.527024	-.120323	.1468932	-.276048	.1502419	184.0164	.6837045
#3	-.526386	-.141960	.1438069	-.273715	.1496532	185.4081	.6870573

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0344767	-.045965	34.21859	.8217015	.2838610	.4833101	426.3279
Stddev	.0007555	.000871	.16418	.0051020	.0025638	.0009960	1.8216
%RSD	2.191212	1.895020	.4797966	.6209093	.9031947	.2060806	.4272765

#1	.0352736	-.045016	34.38931	.8251751	.2867347	.4821673	424.2926
#2	.0343856	-.046728	34.06184	.8158439	.2830403	.4839931	426.8861
#3	.0337710	-.046150	34.20461	.8240855	.2818081	.4837700	427.8052

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.312839	76.05500	.5033603	-.120871	2.033446	.7466173	.9984967
Stddev	.040025	.28337	.0034651	.000544	.018816	.0037806	.0054617
%RSD	.5473301	.3725801	.6883981	.4498360	.9253394	.5063678	.5469906

#1	7.345694	76.31134	.5059867	-.121204	2.054158	.7428129	1.002570
#2	7.268261	75.75072	.4994330	-.121165	2.017406	.7503737	.992290
#3	7.324561	76.10294	.5046613	-.120244	2.028774	.7466653	1.000630

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.59147	-.001915	-.018915	-.051497	13.40056	2.778058	6.501770
Stddev	.06170	.015742	.000380	.001710	.04350	.027351	.006556
%RSD	.5825567	822.1297	2.011387	3.321236	.3246354	.9845510	.1008333

#1	10.52024	-.019747	-.019149	-.053076	13.43269	2.751169	6.508806
#2	10.62571	.003948	-.019120	-.049680	13.35106	2.777156	6.500671
#3	10.62847	.010055	-.018476	-.051735	13.41794	2.805849	6.495833

Sample Name: L2771-17 Acquired: 6/1/2020 2:43:53 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FOX-HILL-RD- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.005834	.2226043	-.335724
Stddev	.009882	.0019516	.001992
%RSD	.9825108	.8767212	.5932245

#1	1.013700	.2225303	-.333495
#2	1.009059	.2206907	-.336352
#3	.994741	.2245919	-.337327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	823.0467	12163.13	8301.013	573.4517	1293.734
Stddev	5.9740	44.09	94.779	4.9906	8.324
%RSD	.7258371	.3624876	1.141776	.8702786	.6434279

#1	824.9114	12112.58	8196.671	572.6104	1293.055
#2	816.3627	12193.59	8381.777	578.8095	1285.771
#3	827.8659	12183.23	8324.591	568.9352	1302.377

Sample Name: L2771-19 Acquired: 6/1/2020 2:47:46 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FOX-HILL-RD- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.282588	-.100612	-.026417	-.149859	.0885145	101.0796	.4734050
Stddev	.004999	.007341	.005268	.009677	.0018603	.8435	.0049371
%RSD	1.769016	7.296176	19.94312	6.457504	2.101684	.8345004	1.042893

#1	-.277413	-.092434	-.021125	-.157381	.0875024	101.2966	.4743731
#2	-.282961	-.102771	-.026466	-.153255	.0906614	100.1488	.4680555
#3	-.287390	-.106632	-.031661	-.138942	.0873797	101.7935	.4777863

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192256	-.031167	39.53482	.2947381	.1507012	.3428129	243.5752
Stddev	.0001728	.000434	.46596	.0013901	.0009396	.0022979	1.3857
%RSD	.8985426	1.391227	1.178604	.4716455	.6234993	.6703056	.5689001

#1	.0192110	-.030667	39.61089	.2939890	.1517618	.3436153	242.3696
#2	.0190606	-.031393	39.03550	.2963421	.1503689	.3402213	243.2669
#3	.0194052	-.031442	39.95806	.2938833	.1499728	.3446019	245.0891

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.177572	43.19852	.2725645	-.071543	1.968572	.3971962	.3853502
Stddev	.028033	.42614	.0028797	.000621	.012491	.0059734	.0027666
%RSD	.6710348	.9864748	1.056515	.8676150	.6345271	1.503884	.7179571

#1	4.181751	43.31329	.2755135	-.072226	1.958691	.3967630	.3833163
#2	4.147684	42.72674	.2697595	-.071389	1.964412	.3914512	.3842338
#3	4.203281	43.55552	.2724204	-.071014	1.982612	.4033744	.3885007

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.713973	.0647716	-.013077	-.029145	8.319053	2.841710	5.696438
Stddev	.050446	.0035023	.000383	.000080	.075867	.027478	.023112
%RSD	.5789044	5.407175	2.931655	.2759467	.9119725	.9669532	.4057286

#1	8.741253	.0608411	-.013026	-.029221	8.321260	2.821193	5.716243
#2	8.744905	.0659127	-.012721	-.029061	8.242106	2.872929	5.702027
#3	8.655762	.0675610	-.013483	-.029152	8.393793	2.831008	5.671044

Sample Name: L2771-19 Acquired: 6/1/2020 2:47:46 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FOX-HILL-RD- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2920913	.0977246	-.138596
Stddev	.0060681	.0009266	.001201
%RSD	2.077461	.9481633	.8666694

#1	.2937745	.0980552	-.137238
#2	.2853594	.0984405	-.139517
#3	.2971402	.0966780	-.139035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	791.5520	11591.35	7952.438	551.3969	1302.409
Stddev	1.7850	18.08	69.517	4.7820	3.544
%RSD	.2255028	.1560166	.8741599	.8672503	.2721152

#1	789.6372	11575.57	7890.090	550.2649	1298.384
#2	791.8487	11611.08	8027.397	556.6434	1303.781
#3	793.1699	11587.40	7939.826	547.2825	1305.062

Sample Name: L2797-01 Acquired: 6/1/2020 2:51:40 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-HOLE-5- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.588377	.0402584	-.011947	-.367571	.1716077	348.3258
Stddev	.009261	.0104761	.004449	.006764	.0067534	2.5892
%RSD	1.573956	26.02207	37.24186	1.840287	3.935385	.7433367

#1	-.596841	.0490601	-.015325	-.360071	.1789544	345.9777
#2	-.578486	.0430441	-.013609	-.373210	.1701988	347.8972
#3	-.589805	.0286711	-.006906	-.369433	.1656698	351.1027

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.075125	.0586760	-.015595	33.89996	.6808238	.5190434
Stddev	.012359	.0003581	.002383	.17484	.0015464	.0029818
%RSD	.5955596	.6103110	15.28289	.5157598	.2271380	.5744828

#1	2.065727	.0582859	-.015958	33.70134	.6822543	.5218511
#2	2.070525	.0589899	-.017777	33.96794	.6810341	.5159136
#3	2.089124	.0587521	-.013051	34.03061	.6791830	.5193657

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6040961	565.5111	10.21144	135.2305	.8512362	-.141871
Stddev	.0052483	2.6330	.09448	1.3535	.0033502	.001432
%RSD	.8687930	.4656003	.9252786	1.000865	.3935670	1.009292

#1	.5981255	567.5989	10.12830	134.0902	.8546067	-.140914
#2	.6061816	566.3814	10.19182	134.8752	.8479067	-.143518
#3	.6079811	562.5531	10.31419	136.7262	.8511951	-.141182

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.691713	.8955279	1.070781	79.21093	.0679530	-.021014
Stddev	.025264	.0090172	.007392	.46288	.0087843	.000990
%RSD	.5384863	1.006917	.6903254	.5843658	12.92704	4.711801

#1	4.718915	.8907053	1.074806	79.72210	.0762383	-.020975
#2	4.687240	.8899476	1.062250	79.09056	.0688777	-.020044
#3	4.668984	.9059309	1.075286	78.82012	.0587429	-.022023

Sample Name: L2797-01 Acquired: 6/1/2020 2:51:40 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-HOLE-5- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.051604	6.827672	1.347557	F 12.43229	1.705161	.7202177
Stddev	.003665	.042763	.019526	.03006	.014547	.0042214
%RSD	7.102215	.6263190	1.448973	.2418260	.8531338	.5861245

#1	-.053797	6.785209	1.352306	12.42660	1.702818	.7172506
#2	-.047373	6.827078	1.364269	12.40548	1.691928	.7183520
#3	-.053641	6.870729	1.326094	12.46480	1.720738	.7250504

Elem	Sr4077
Units	ppm
Avg	-.195020
Stddev	.004277
%RSD	2.193271

#1	-.198752
#2	-.195956
#3	-.190352

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	978.5303	14537.03	10016.02	681.8949	1204.203
Stddev	1.9603	99.11	44.05	4.6958	3.845
%RSD	.2003313	.6818035	.4398027	.6886416	.3192948

#1	980.3369	14449.36	10058.93	677.9243	1204.872
#2	978.8079	14517.16	10018.22	687.0781	1207.670
#3	976.4459	14644.57	9970.91	680.6824	1200.067

Sample Name: L2797-06 Acquired: 6/1/2020 2:55:30 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-HOLE-3- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.526311	.1830121	-.077528	-.287593	.1931750	120.8337
Stddev	.002554	.0077437	.001073	.006840	.0028031	.2597
%RSD	.4853282	4.231232	1.383871	2.378222	1.451043	.2149361

#1	-.528280	.1801641	-.078223	-.294211	.1961893	121.1285
#2	-.527229	.1917764	-.078068	-.280552	.1906468	120.7336
#3	-.523425	.1770957	-.076292	-.288015	.1926888	120.6389

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7414419	.0447858	-.050871	36.95785	.4112773	.1921658
Stddev	.0028582	.0007965	.000147	.08816	.0010944	.0022054
%RSD	.3854888	1.778507	.2898079	.2385513	.2660963	1.147633

#1	.7447402	.0456656	-.051000	36.99905	.4102573	.1898663
#2	.7398935	.0441138	-.050711	36.85663	.4124334	.1923678
#3	.7396920	.0445780	-.050904	37.01787	.4111412	.1942632

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5465372	451.8950	8.275435	38.92707	.3170285	-.109117
Stddev	.0036305	1.5166	.018240	.12296	.0010317	.002095
%RSD	.6642775	.3356101	.2204157	.3158732	.3254396	1.919743

#1	.5463080	452.4088	8.289938	38.92183	.3176912	-.111303
#2	.5502769	450.1882	8.281409	38.80682	.3175544	-.107127
#3	.5430267	453.0879	8.254956	39.05257	.3158397	-.108920

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.26776	.5482446	.5761192	31.50940	.1038426	-.013827
Stddev	.05239	.0012560	.0023978	.13203	.0053393	.000314
%RSD	.4649731	.2290875	.4161891	.4190289	5.141756	2.268139

#1	11.31103	.5496887	.5769606	31.66125	.0979320	-.013484
#2	11.20951	.5474066	.5779829	31.44529	.1052791	-.013898
#3	11.28274	.5476386	.5734142	31.42166	.1083167	-.014099

Sample Name: L2797-06 Acquired: 6/1/2020 2:55:30 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TEST-HOLE-3- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011107	2.395211	1.812455	F 10.62620	1.131224	.1792232
Stddev	.002170	.027346	.003971	.03529	.000353	.0010436
%RSD	19.53853	1.141710	.2190734	.3321148	.0312478	.5822682

#1	-.011037	2.426520	1.808002	10.64856	1.131393	.1802641
#2	-.008973	2.376008	1.813733	10.58552	1.131461	.1792285
#3	-.013312	2.383103	1.815628	10.64453	1.130817	.1781770

Elem	Sr4077
Units	ppm
Avg	-.296972
Stddev	.001523
%RSD	.5130022

#1	-.296387
#2	-.295828
#3	-.298702

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	846.8583	12608.12	8536.534	586.4436	1282.320
Stddev	4.5456	46.63	30.367	1.4505	3.152
%RSD	.5367555	.3698585	.3557247	.2473354	.2458292

#1	846.1210	12559.33	8501.638	588.1062	1279.504
#2	842.7265	12652.25	8551.007	585.4366	1281.730
#3	851.7274	12612.78	8556.956	585.7881	1285.725

Sample Name: L2798-01 Acquired: 6/1/2020 2:59:23 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM2-COMP-202 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.405213	.1425579	1.601627	-.230964	.1525463	106.6364	1.085072
Stddev	.002577	.0097869	.004392	.005701	.0059977	.9574	.008188
%RSD	.6360820	6.865196	.2742156	2.468253	3.931714	.8978563	.7546303

#1	-.402440	.1336507	1.597426	-.237531	.1461686	106.2945	1.083788
#2	-.405663	.1409882	1.606188	-.228072	.1580731	105.8968	1.077601
#3	-.407536	.1530348	1.601266	-.227288	.1533972	107.7178	1.093826

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0319242	-.041215	112.1570	.6021202	.2434902	.8113919	370.1518
Stddev	.0010335	.001419	.9438	.0032873	.0007256	.0020882	3.1155
%RSD	3.237213	3.443414	.8415433	.5459602	.2980167	.2573581	.8416717

#1	.0314151	-.039580	111.8300	.5986018	.2436026	.8089962	366.6354
#2	.0312440	-.041927	111.4202	.6026455	.2427149	.8128263	371.2525
#3	.0331134	-.042136	113.2209	.6051132	.2441531	.8123531	372.5674

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.457212	79.85117	1.464255	-.084924	2.192501	.3364107	2.261709
Stddev	.057903	.91316	.006574	.001982	.008685	.0030692	.009970
%RSD	1.299089	1.143580	.4489450	2.333975	.3961250	.9123429	.4408010

#1	4.458594	79.84721	1.457754	-.084462	2.182510	.3387422	2.252867
#2	4.398630	78.94000	1.470899	-.087096	2.198253	.3329334	2.259746
#3	4.514411	80.76632	1.464114	-.083213	2.196739	.3375565	2.272515

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.79887	.0468742	-.010814	.1987343	2.884853	3.171728	7.735628
Stddev	.08837	.0102708	.000564	.0011660	.025577	.045298	.019017
%RSD	.5593343	21.91135	5.218285	.5867311	.8865973	1.428187	.2458404

#1	15.73269	.0351445	-.010452	.1983847	2.878187	3.119466	7.755775
#2	15.89922	.0542556	-.010526	.1977831	2.863270	3.199724	7.733119
#3	15.76469	.0512225	-.011464	.2000351	2.913104	3.195993	7.717989

Sample Name: L2798-01 Acquired: 6/1/2020 2:59:23 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM2-COMP-202 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.785737	.1547938	-.060142
Stddev	.000130	.0002649	.003584
%RSD	.0022410	.1711355	5.959912

#1	5.785864	.1546491	-.056317
#2	5.785743	.1550995	-.063424
#3	5.785605	.1546327	-.060685

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	755.2317	11325.70	7774.432	527.6781	1248.343
Stddev	.6090	14.16	70.155	2.8174	3.176
%RSD	.0806407	.1250372	.9023764	.5339214	.2544000

#1	755.5368	11333.37	7728.260	529.1118	1245.669
#2	754.5304	11334.37	7855.162	529.4904	1247.505
#3	755.6278	11309.36	7739.874	524.4323	1251.853

Sample Name: L2798-02 Acquired: 6/1/2020 3:03:15 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM45-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.430899	.1639418	1.241701	-.227610	.1634897	82.36716	1.900429
Stddev	.012385	.0025019	.002187	.005967	.0020826	.25160	.003480
%RSD	2.874331	1.526068	.1761461	2.621434	1.273823	.3054605	.1831200

#1	-.418912	.1665046	1.243582	-.227987	.1611648	82.12820	1.898256
#2	-.443648	.1638152	1.242222	-.233380	.1641197	82.34356	1.898588
#3	-.430136	.1615057	1.239301	-.221464	.1651845	82.62973	1.904443

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0315905	-.044281	105.7184	.3938933	.3125776	.6019295	374.5544
Stddev	.0007324	.001296	.2482	.0003082	.0016673	.0039209	3.9064
%RSD	2.318477	2.926301	.2347393	.0782387	.5334120	.6513936	1.042945

#1	.0321714	-.042816	105.4377	.3937330	.3107539	.6064324	370.0915
#2	.0307678	-.044752	105.8088	.3942486	.3129548	.5992697	376.2191
#3	.0318324	-.045276	105.9086	.3936984	.3140239	.6000864	377.3528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.75264	50.50539	1.513901	-.086077	.9983067	.2711136	1.676045
Stddev	.07701	.22990	.006462	.001140	.0085856	.0037229	.007486
%RSD	.2990385	.4552047	.4268387	1.323832	.8600195	1.373201	.4466367

#1	25.66554	50.24729	1.506988	-.086324	.9900884	.2668284	1.684350
#2	25.81172	50.68824	1.514927	-.084835	1.007218	.2729595	1.673967
#3	25.78066	50.58064	1.519789	-.087073	.997614	.2735528	1.669817

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.15641	.0206929	-.011526	.0721757	2.233971	4.740997	8.618877
Stddev	.10602	.0143190	.000417	.0022282	.010030	.073015	.025156
%RSD	.8058673	69.19758	3.615164	3.087204	.4489566	1.540075	.2918738

#1	13.03635	.0101406	-.011192	.0723574	2.222599	4.657094	8.626768
#2	13.19570	.0149454	-.011393	.0743075	2.241552	4.775779	8.590721
#3	13.23717	.0369927	-.011993	.0698622	2.237762	4.790117	8.639141

Sample Name: L2798-02 Acquired: 6/1/2020 3:03:15 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM45-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.486396	.1109604	-.008007
Stddev	.016591	.0022005	.003857
%RSD	.2557798	1.983158	48.16536

#1	6.467246	.1086185	-.003554
#2	6.496431	.1129851	-.010232
#3	6.495512	.1112778	-.010236

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	768.1352	11543.28	7765.802	537.1410	1278.937
Stddev	5.3069	57.78	29.961	2.8015	.900
%RSD	.6908829	.5005553	.3858073	.5215497	.0703962

#1	762.0379	11606.36	7740.418	537.8055	1279.467
#2	771.7135	11492.92	7758.138	539.5505	1277.897
#3	770.6542	11530.57	7798.851	534.0671	1279.446

Sample Name: L2798-03 Acquired: 6/1/2020 3:07:06 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM87-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.194567	.0607295	1.470984	-.126873	.0778085	88.37540	1.071702
Stddev	.001345	.0072689	.007247	.002527	.0032864	.63714	.008092
%RSD	.6915035	11.96922	.4926472	1.991511	4.223759	.7209458	.7550346

#1	-.193013	.0547874	1.475660	-.129785	.0742660	88.87574	1.076587
#2	-.195367	.0585669	1.474655	-.125265	.0784013	88.59234	1.076158
#3	-.195319	.0688342	1.462636	-.125568	.0807582	87.65812	1.062362

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0195326	-.023743	51.17204	.3283242	.1562184	.4996811	211.4202
Stddev	.0002804	.001091	.39626	.0060033	.0003457	.0026290	2.7970
%RSD	1.435633	4.596126	.7743776	1.828478	.2212988	.5261299	1.322947

#1	.0198360	-.023670	51.24323	.3252990	.1559431	.4981391	210.1474
#2	.0194789	-.022690	51.52788	.3244353	.1561057	.5027166	209.4860
#3	.0192829	-.024869	50.74500	.3352383	.1566064	.4981875	214.6272

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.361867	46.46871	.9655564	-.052181	.9803146	.2756314	1.350947
Stddev	.031435	.45883	.0026431	.002783	.0135259	.0035829	.002997
%RSD	.7206791	.9873963	.2737414	5.332672	1.379752	1.299883	.2218590

#1	4.382334	46.99133	.9668473	-.049846	.9713878	.2767559	1.353428
#2	4.377595	46.28276	.9625159	-.051438	.9736791	.2785172	1.347617
#3	4.325672	46.13206	.9673060	-.055260	.9958768	.2716212	1.351796

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.37277	.0437449	-.008645	.0319172	3.128123	6.308265	9.425440
Stddev	.25988	.0079087	.000177	.0015080	.020170	.116168	.018262
%RSD	1.587269	18.07904	2.043215	4.724764	.6447974	1.841523	.1937560

#1	16.44042	.0455480	-.008843	.0326307	3.134392	6.298049	9.435423
#2	16.08576	.0350904	-.008504	.0301848	3.144414	6.197542	9.404362
#3	16.59214	.0505963	-.008588	.0329361	3.105563	6.429203	9.436535

Sample Name: L2798-03 Acquired: 6/1/2020 3:07:06 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM87-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.216394	.1259757	-.008574
Stddev	.013556	.0013292	.004328
%RSD	.2180605	1.055117	50.47970

#1	6.229587	.1273374	-.006632
#2	6.202503	.1246816	-.005556
#3	6.217092	.1259080	-.013532

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	756.0614	11360.94	7609.464	530.4134	1302.269
Stddev	.4058	142.77	79.766	5.6098	2.133
%RSD	.0536736	1.256632	1.048241	1.057636	.1637732

#1	755.5967	11335.94	7531.891	525.1512	1301.178
#2	756.2418	11514.55	7605.245	529.7732	1304.727
#3	756.3457	11232.32	7691.255	536.3159	1300.903

Sample Name: L2798-04 Acquired: 6/1/2020 3:10:59 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM88-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042829	.0071244	-.016940	-.006436	.0215908	-.262308	-.016697
Stddev	.002475	.0003908	.000589	.001125	.0007868	.004317	.000321
%RSD	5.779445	5.486114	3.477633	17.48143	3.644036	1.645842	1.922581

#1	-.040855	.0067663	-.016291	-.006544	.0210802	-.265294	-.016476
#2	-.045606	.0070656	-.017086	-.005261	.0211954	-.257358	-.016551
#3	-.042025	.0075413	-.017441	-.007504	.0224969	-.264271	-.017065

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000352	-.003983	-.071840	-.003557	.0004878	-.005479	-.062887
Stddev	.000072	.000045	.004170	.000320	.0001271	.000213	.000949
%RSD	20.56340	1.137635	5.803919	8.995428	26.04888	3.887422	1.508906

#1	-.000407	-.003945	-.069927	-.003239	.0005799	-.005358	-.062372
#2	-.000379	-.004033	-.068970	-.003555	.0003429	-.005354	-.062307
#3	-.000270	-.003970	-.076622	-.003878	.0005407	-.005725	-.063982

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003484	.4741185	.0027137	.0152701	.0474036	-.012637	.0023559
Stddev	.000171	.0154427	.0000282	.0001075	.0015668	.001192	.0000877
%RSD	4.913894	3.257148	1.040572	.7041178	3.305209	9.430237	3.722449

#1	-.003675	.4574133	.0027333	.0151472	.0485813	-.012305	.0024085
#2	-.003344	.4770693	.0026814	.0153468	.0480041	-.013959	.0024046
#3	-.003433	.4878730	.0027265	.0153164	.0456254	-.011646	.0022547

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.782434	-.013691	.0028547	.0121133	-.000192	-.144323	.0007055
Stddev	.015823	.000399	.0001389	.0005524	.000023	.003491	.0002952
%RSD	.8877257	2.911194	4.866459	4.560097	12.14278	2.419055	41.85167

#1	1.779321	-.013818	.0027022	.0117625	-.000219	-.140563	.0003911
#2	1.799582	-.013245	.0029741	.0127501	-.000178	-.144944	.0007485
#3	1.768399	-.014011	.0028877	.0118275	-.000180	-.147462	.0009769

Sample Name: L2798-04 Acquired: 6/1/2020 3:10:59 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM88-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0017589	-.016027	-.000187
Stddev	.0007533	.000762	.000051
%RSD	42.82436	4.756346	27.11311

#1	.0010404	-.016404	-.000167
#2	.0016938	-.015150	-.000149
#3	.0025426	-.016528	-.000244

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2549.487	32411.31	17947.62	1754.916	5379.079
Stddev	66.315	369.91	314.72	33.542	119.839
%RSD	2.601124	1.141313	1.753550	1.911307	2.227879

#1	2482.438	32143.46	17619.03	1727.632	5240.899
#2	2550.978	32833.38	17977.49	1792.364	5441.754
#3	2615.044	32257.09	18246.34	1744.752	5454.584

Sample Name: L2798-04DUP Acquired: 6/1/2020 3:15:04 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM88-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042366	.0064258	-.016384	-.007122	.0222628	-.261096	-.016763
Stddev	.001558	.0007717	.000510	.000358	.0005380	.005832	.000113
%RSD	3.676927	12.00952	3.114313	5.033377	2.416519	2.233725	.6751286

#1	-.043879	.0058004	-.016496	-.007116	.0228424	-.267368	-.016805
#2	-.040767	.0072882	-.015827	-.007483	.0217795	-.255837	-.016635
#3	-.042453	.0061889	-.016828	-.006766	.0221666	-.260084	-.016850

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000379	-.003991	-.072532	-.003884	.0004417	-.005221	-.071141
Stddev	.000017	.000021	.003684	.000211	.0000653	.000217	.003008
%RSD	4.596243	.5148914	5.078437	5.424158	14.78493	4.148591	4.228540

#1	-.000359	-.004012	-.068340	-.003996	.0004818	-.005361	-.069623
#2	-.000390	-.003971	-.074008	-.003641	.0004771	-.005330	-.069195
#3	-.000388	-.003992	-.075249	-.004016	.0003664	-.004972	-.074606

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003483	.4513769	.0028798	.0163628	.0500786	-.012034	.0031532
Stddev	.000151	.0069434	.0002878	.0001893	.0002476	.000384	.0002620
%RSD	4.327816	1.538261	9.992353	1.156932	.4944673	3.192597	8.307521

#1	-.003327	.4529402	.0025850	.0164673	.0498178	-.011771	.0030968
#2	-.003628	.4437852	.0028944	.0164769	.0501074	-.012474	.0029240
#3	-.003493	.4574053	.0031600	.0161443	.0503105	-.011856	.0034388

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.820467	-.012935	.0029838	.0121079	-.000144	-.146812	.0007058
Stddev	.013851	.000626	.0001593	.0004337	.000737	.001159	.0007797
%RSD	.7608668	4.839435	5.338764	3.582215	511.1991	.7892292	110.4790

#1	1.808366	-.013489	.0028688	.0125921	.000004	-.146567	.0015653
#2	1.835575	-.012256	.0031656	.0119769	-.000944	-.148073	.0000439
#3	1.817459	-.013060	.0029171	.0117548	.000507	-.145795	.0005082

Sample Name: L2798-04DUP Acquired: 6/1/2020 3:15:04 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM88-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000239	-.015301	-.000143
Stddev	.000727	.000644	.000034
%RSD	303.9952	4.210373	24.11831

#1	-.000782	-.015358	-.000181
#2	-.000522	-.014629	-.000114
#3	.000587	-.015914	-.000133

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2563.362	33253.89	17558.11	1781.268	5431.442
Stddev	30.975	395.97	521.20	11.464	66.540
%RSD	1.208388	1.190751	2.968413	.6435883	1.225084

#1	2585.994	32856.79	18080.71	1774.613	5492.518
#2	2576.032	33648.72	17038.33	1794.506	5441.276
#3	2528.060	33256.17	17555.28	1774.686	5360.533

Sample Name: CCV11 Acquired: 6/1/2020 3:19:04 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CON-EAST-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.042306	F .0069965	F -.016734	F -.006441	F .0220869	F -.250687
Stddev	.000804	.0007983	.000715	.001179	.0003972	.000479
%RSD	1.899289	11.41037	4.275497	18.30538	1.798160	.1910476

#1	-.042668	.0075496	-.016088	-.007016	.0216290	-.250669
#2	-.042865	.0060813	-.017503	-.007222	.0223382	-.251175
#3	-.041385	.0073586	-.016609	-.005085	.0222935	-.250217

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.016269	F -.000349	F -.004000	F -.061105	F -.003589	F .0004356
Stddev	.000176	.000029	.000016	.004386	.000242	.0000412
%RSD	1.083608	8.319408	.3897969	7.178221	6.740615	9.465896

#1	-.016420	-.000329	-.003984	-.059281	-.003760	.0004256
#2	-.016075	-.000337	-.004014	-.066109	-.003313	.0004809
#3	-.016311	-.000382	-.004004	-.057926	-.003696	.0004002

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.005417	F -.067174	F -.003447	F .4532874	F .0026396	F .0156129
Stddev	.000190	.004651	.000199	.0036469	.0002210	.0008476
%RSD	3.501838	6.923435	5.777760	.8045423	8.371282	5.428691

#1	-.005384	-.065327	-.003382	.4518352	.0027588	.0165150
#2	-.005245	-.063731	-.003289	.4505903	.0023847	.0148331
#3	-.005620	-.072465	-.003671	.4574367	.0027755	.0154907

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0480477	F -.012856	F .0036386	F 1.814274	F -.012021	F .0030096
Stddev	.0018837	.000720	.0004000	.015238	.000046	.0000331
%RSD	3.920508	5.601009	10.99456	.8398777	.3816780	1.100956

#1	.0465817	-.012047	.0031900	1.829131	-.012052	.0030019
#2	.0501723	-.013429	.0037674	1.798682	-.012042	.0030459
#3	.0473891	-.013090	.0039583	1.815009	-.011968	.0029810

Sample Name: CCV11 Acquired: 6/1/2020 3:19:04 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CON-EAST-A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0120776	F .0001567	F -.145502	F .0002238	F -.000260	F -.015127
Stddev	.0005309	.0002361	.005633	.0004091	.001226	.000254
%RSD	4.395310	150.6421	3.871477	182.7589	470.5449	1.676117

#1	.0117661	.0003088	-.142471	-.000018	-.001480	-.014845
#2	.0126906	-.000115	-.142032	-.000006	.000971	-.015199
#3	.0117762	.000277	-.152001	.000696	-.000273	-.015336

Elem	Sr4077
Units	ppm
Avg	F -.000143
Stddev	.000027
%RSD	18.96010

#1	-.000151
#2	-.000113
#3	-.000165

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2585.757	33137.14	17431.00	1776.224	5469.225
Stddev	14.235	881.67	53.99	29.178	32.797
%RSD	.5505064	2.660660	.3097284	1.642679	.5996570

#1	2570.663	33998.95	17466.84	1796.427	5431.696
#2	2587.667	32236.88	17368.90	1742.772	5483.592
#3	2598.940	33175.60	17457.25	1789.471	5492.386

Sample Name: CCB11 Acquired: 6/1/2020 3:23:01 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CON-EAST-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.042217	.0070220	F -.017377	-.006302	.0222378	F -.264768
Stddev	.001613	.0003177	.000176	.003705	.0009148	.005247
%RSD	3.821839	4.524684	1.010901	58.78643	4.113840	1.981649

#1	-.042531	.0069717	-.017176	-.002154	.0230101	-.260384
#2	-.040470	.0073618	-.017451	-.007471	.0212275	-.270581
#3	-.043651	.0067323	-.017503	-.009281	.0224758	-.263339

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016730	-.000396	F -.004045	-.070008	-.003840	.0003812
Stddev	.000108	.000057	.000022	.004216	.000088	.0000551
%RSD	.6438732	14.34205	.5545597	6.022790	2.294300	14.45451

#1	-.016666	-.000453	-.004070	-.072852	-.003738	.0004033
#2	-.016669	-.000340	-.004028	-.065164	-.003880	.0003184
#3	-.016854	-.000395	-.004036	-.072008	-.003900	.0004217

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005458	F -.069817	-.003598	.4781823	.0028344	F .0157614
Stddev	.000168	.001462	.000125	.0050465	.0002074	.0004384
%RSD	3.070036	2.094191	3.473759	1.055344	7.316064	2.781247

#1	-.005632	-.068227	-.003710	.4729442	.0026198	.0162223
#2	-.005444	-.071104	-.003463	.4830124	.0030337	.0153497
#3	-.005297	-.070120	-.003621	.4785902	.0028498	.0157122

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0482442	-.012821	.0033542	F 1.813149	-.012584	.0029733
Stddev	.0020869	.000562	.0002033	.019359	.000182	.0000594
%RSD	4.325716	4.386510	6.061571	1.067703	1.445761	1.998207

#1	.0501703	-.012256	.0033777	1.833937	-.012628	.0029067
#2	.0485352	-.012827	.0031401	1.809872	-.012383	.0030207
#3	.0460270	-.013380	.0035447	1.795637	-.012739	.0029926

Sample Name: CCB11 Acquired: 6/1/2020 3:23:01 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CON-EAST-B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118872	.0000913	-.148703	.0012916	.0003015	F -.016145
Stddev	.0007027	.0003080	.002839	.0011209	.0020846	.000425
%RSD	5.911042	337.1302	1.909322	86.78203	691.3058	2.635485

#1	.0121571	.0003313	-.148202	.0003147	-.000548	-.016099
#2	.0124149	.0001987	-.146147	.0010448	.002677	-.015744
#3	.0110896	-.000256	-.151759	.0025153	-.001225	-.016591

Elem	Sr4077
Units	ppm
Avg	-.000135
Stddev	.000030
%RSD	22.08899

#1	-.000101
#2	-.000150
#3	-.000155

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2593.553	33456.31	18179.03	1802.178	5515.778
Stddev	2.517	456.78	201.92	24.234	16.191
%RSD	.0970575	1.365299	1.110724	1.344708	.2935360

#1	2593.877	33923.19	17971.53	1821.281	5497.392
#2	2590.889	33435.40	18374.87	1810.335	5522.032
#3	2595.892	33010.35	18190.68	1774.918	5527.908

Sample Name: L2798-04LX5 Acquired: 6/1/2020 3:26:59 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CON-EAST-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042637	.0065810	-.017155	-.006963	.0217037	-.261957	-.016497
Stddev	.001264	.0006340	.000901	.000336	.0008544	.004165	.000121
%RSD	2.963463	9.633400	5.249641	4.819682	3.936402	1.589778	.7305681

#1	-.041211	.0073066	-.017787	-.006585	.0225778	-.260056	-.016477
#2	-.043080	.0061341	-.016124	-.007077	.0208706	-.259082	-.016626
#3	-.043619	.0063023	-.017555	-.007227	.0216628	-.266732	-.016387

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000358	-.003998	-.070612	-.003849	.0004978	-.005361	-.073572
Stddev	.000040	.000016	.004203	.000146	.0000592	.000127	.002020
%RSD	11.04637	.3972142	5.951726	3.798113	11.89679	2.372543	2.745825

#1	-.000322	-.004016	-.067309	-.003684	.0005468	-.005269	-.071252
#2	-.000400	-.003989	-.069184	-.003963	.0005145	-.005308	-.074937
#3	-.000352	-.003988	-.075342	-.003901	.0004320	-.005506	-.074528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003710	.4601286	.0028163	.0161375	.0501997	-.012806	.0029865
Stddev	.000075	.0072327	.0002063	.0002507	.0008896	.001031	.0002613
%RSD	2.024698	1.571875	7.324700	1.553298	1.772071	8.052352	8.749454

#1	-.003627	.4519283	.0025801	.0163948	.0508844	-.013696	.0027145
#2	-.003728	.4655989	.0029614	.0158941	.0505204	-.011676	.0030092
#3	-.003774	.4628587	.0029074	.0161235	.0491942	-.013045	.0032357

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.818178	-.012872	.0030911	.0119200	-.000306	-.146475	.0012613
Stddev	.022426	.000352	.0001703	.0003036	.000392	.003243	.0008347
%RSD	1.233407	2.733342	5.509002	2.547365	128.1666	2.214066	66.17747

#1	1.843951	-.012554	.0029790	.0116016	-.000500	-.148677	.0018564
#2	1.803122	-.012810	.0032871	.0119520	-.000563	-.147998	.0003072
#3	1.807460	-.013250	.0030073	.0122063	.000145	-.142751	.0016203

Sample Name: L2798-04LX5 Acquired: 6/1/2020 3:26:59 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CON-EAST-C Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000117	-.015272	-.000207
Stddev	.002070	.000158	.000031
%RSD	1768.010	1.036565	14.87010

#1	-.001615	-.015097	-.000242
#2	.002245	-.015405	-.000182
#3	-.000981	-.015313	-.000198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2541.153	33256.14	17716.54	1776.620	5412.964
Stddev	12.521	430.77	174.62	18.352	28.476
%RSD	.4927165	1.295302	.9856310	1.032970	.5260724

#1	2547.232	33616.79	17683.15	1783.269	5411.057
#2	2526.753	33372.47	17561.02	1790.720	5385.489
#3	2549.473	32779.15	17905.44	1755.870	5442.346

Sample Name: L2798-04MS Acquired: 6/1/2020 3:30:56 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM88-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041368	.0068189	-.017097	-.007572	.0212985	-.262035	-.016582
Stddev	.000843	.0005841	.000485	.001509	.0003684	.001134	.000294
%RSD	2.037172	8.565473	2.835959	19.93298	1.729592	.4326699	1.774396

#1	-.040963	.0061859	-.017547	-.006375	.0212698	-.260816	-.016407
#2	-.040804	.0069339	-.016584	-.009268	.0209453	-.262231	-.016416
#3	-.042337	.0073370	-.017159	-.007075	.0216804	-.263058	-.016921

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000366	-.004026	-.068667	-.003764	.0004921	-.005440	-.070463
Stddev	.000018	.000011	.003020	.000032	.0000698	.000138	.003137
%RSD	4.833445	.2647637	4.397397	.8454004	14.19095	2.534247	4.452324

#1	-.000381	-.004038	-.066944	-.003800	.0004200	-.005401	-.072447
#2	-.000347	-.004022	-.066903	-.003753	.0004967	-.005593	-.072095
#3	-.000371	-.004018	-.072154	-.003739	.0005594	-.005325	-.066846

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003743	.4528582	.0026367	.0159917	.0497205	-.011995	.0029310
Stddev	.000265	.0302751	.0001313	.0006478	.0005005	.000167	.0001544
%RSD	7.075875	6.685338	4.981145	4.050797	1.006664	1.393537	5.266011

#1	-.003948	.4816872	.0025027	.0164662	.0495805	-.012157	.0029125
#2	-.003444	.4213192	.0026424	.0162552	.0493049	-.011823	.0027867
#3	-.003836	.4555683	.0027652	.0152537	.0502761	-.012003	.0030938

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.822768	-.012522	.0029797	.0122087	-.000104	-.148042	.0010422
Stddev	.018334	.000258	.0001351	.0001060	.000433	.000746	.0014945
%RSD	1.005810	2.056553	4.535215	.8679577	418.0340	.5039510	143.3975

#1	1.803048	-.012702	.0028251	.0122596	.000067	-.147498	-.000355
#2	1.839297	-.012227	.0030389	.0120869	.000218	-.147734	.000864
#3	1.825960	-.012636	.0030752	.0122796	-.000597	-.148892	.002618

Sample Name: L2798-04MS Acquired: 6/1/2020 3:30:56 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM88-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000714	-.015644	-.000183
Stddev	.0017837	.000471	.000046
%RSD	2500.053	3.013534	25.19638

#1	-.000179	-.015523	-.000131
#2	.001967	-.015245	-.000220
#3	-.001574	-.016164	-.000196

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2588.790	33392.22	17861.77	1800.906	5478.838
Stddev	12.138	535.27	187.42	29.776	20.815
%RSD	.4688602	1.602973	1.049306	1.653373	.3799254

#1	2579.846	33018.76	17793.91	1775.677	5484.937
#2	2602.607	34005.46	17717.72	1833.750	5455.655
#3	2583.917	33152.44	18073.67	1793.290	5495.923

Sample Name: L2798-04MSD Acquired: 6/1/2020 3:34:55 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM88-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043333	.0067224	-.017028	-.006199	.0222538	-.265812	-.016775
Stddev	.001288	.0005453	.000406	.001518	.0011612	.007181	.000211
%RSD	2.972910	8.111314	2.384194	24.49520	5.218014	2.701572	1.257782

#1	-.044178	.0071530	-.017116	-.005902	.0232156	-.263143	-.016543
#2	-.043971	.0061093	-.016585	-.004851	.0225821	-.260347	-.016955
#3	-.041850	.0069049	-.017383	-.007843	.0209639	-.273945	-.016827

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000398	-.004064	-.069174	-.003888	.0004085	-.005452	-.074741
Stddev	.000024	.000009	.005284	.000257	.0001088	.000167	.002281
%RSD	5.941165	.2315288	7.638339	6.611196	26.63367	3.056553	3.052306

#1	-.000384	-.004074	-.064366	-.004166	.0004186	-.005261	-.077312
#2	-.000425	-.004056	-.068326	-.003839	.0002950	-.005568	-.073949
#3	-.000385	-.004061	-.074831	-.003659	.0005120	-.005526	-.072960

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003690	.4713114	.0026997	.0158899	.0494758	-.012698	.0030007
Stddev	.000051	.0053843	.0000579	.0002708	.0040282	.000745	.0000993
%RSD	1.368627	1.142406	2.143813	1.704368	8.141677	5.870167	3.308668

#1	-.003690	.4662323	.0027349	.0159713	.0526517	-.011892	.0030857
#2	-.003640	.4769562	.0027312	.0161107	.0508309	-.013363	.0030247
#3	-.003741	.4707457	.0026329	.0155877	.0449449	-.012838	.0028916

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.837930	-.012366	.0029276	.0120568	-.000115	-.146456	-.000530
Stddev	.020414	.001022	.0000610	.0002178	.000444	.002729	.000931
%RSD	1.110690	8.263825	2.082755	1.806745	387.8906	1.863463	175.7185

#1	1.860379	-.012070	.0028701	.0118148	.000377	-.143745	-.001394
#2	1.832929	-.011526	.0029212	.0122373	-.000232	-.149203	-.000653
#3	1.820481	-.013504	.0029915	.0121183	-.000488	-.146422	.000457

Sample Name: L2798-04MSD Acquired: 6/1/2020 3:34:55 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM88-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001288	-.015961	-.000179
Stddev	.000106	.000234	.000033
%RSD	8.198252	1.466874	18.45140

#1	-.001347	-.016226	-.000217
#2	-.001166	-.015783	-.000158
#3	-.001350	-.015873	-.000161

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2603.011	33753.64	18091.26	1800.833	5495.449
Stddev	24.816	164.05	219.75	2.732	67.679
%RSD	.9533748	.4860283	1.214651	.1516846	1.231542

#1	2583.580	33912.88	17949.80	1802.102	5443.151
#2	2594.487	33762.88	17979.57	1797.698	5471.308
#3	2630.966	33585.17	18344.42	1802.699	5571.888

Sample Name: L2798-04A Acquired: 6/1/2020 3:38:53 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	-.042919	.0077499	-.016895	-.006859	.0221107	-.265919	-.016579
Stddev	.000643	.0007705	.000408	.000628	.0005452	.002036	.000194
%RSD	1.499311	9.942411	2.414466	9.160241	2.465953	.7656301	1.171151

#1	-.042579	.0069217	-.016610	-.007584	.0226061	-.267230	-.016400
#2	-.043661	.0084455	-.017362	-.006536	.0221995	-.266954	-.016786
#3	-.042517	.0078826	-.016712	-.006459	.0215265	-.263574	-.016552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000355	-.004058	-.072754	-.003728	.0005898	-.005284	-.078258
Stddev	.000017	.000073	.001390	.000296	.0000633	.000116	.002248
%RSD	4.883913	1.795208	1.910048	7.942400	10.72368	2.200309	2.873010

#1	-.000361	-.004106	-.071227	-.003508	.0005404	-.005395	-.079197
#2	-.000369	-.003974	-.073944	-.003612	.0005679	-.005163	-.075693
#3	-.000336	-.004095	-.073091	-.004065	.0006611	-.005294	-.079886

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003713	.4712110	.0028211	.0162877	.0467602	-.011941	.0023339
Stddev	.000102	.0117177	.0000818	.0004017	.0009564	.000537	.0003918
%RSD	2.735388	2.486713	2.900260	2.466364	2.045301	4.496819	16.78799

#1	-.003626	.4622881	.0027598	.0165596	.0463630	-.012016	.0020745
#2	-.003689	.4668639	.0027894	.0158262	.0478512	-.012436	.0027846
#3	-.003825	.4844809	.0029140	.0164771	.0460665	-.011370	.0021425

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.832137	-.012674	.0029722	.0120445	-.000349	-.147852	.0010274
Stddev	.033974	.000478	.0001121	.0006249	.000256	.001175	.0002232
%RSD	1.854331	3.775205	3.771603	5.188185	73.31187	.7948678	21.72229

#1	1.855995	-.012772	.0028885	.0120508	-.000192	-.149092	.0012811
#2	1.793239	-.012153	.0030995	.0114165	-.000645	-.146754	.0009397
#3	1.847176	-.013095	.0029284	.0126662	-.000211	-.147711	.0008615

Sample Name: L2798-04A Acquired: 6/1/2020 3:38:53 Type: Unk
Method: NON EPA-6010-200.7(v508) 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	.0002217	-.015249	-.000165
Stddev	.0004053	.000429	.000050
%RSD	182.8498	2.814900	30.38525

#1	-.000204	-.015732	-.000126
#2	.000603	-.014911	-.000222
#3	.000266	-.015104	-.000147

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2598.424	33550.01	17758.11	1785.022	5500.901
Stddev	25.414	1006.67	88.71	49.641	41.953
%RSD	.9780667	3.000514	.4995382	2.780968	.7626535

#1	2569.151	33859.71	17664.45	1800.596	5452.879
#2	2611.266	32424.87	17840.86	1729.461	5519.391
#3	2614.854	34365.45	17769.01	1825.008	5530.433

Sample Name: L2798-05 Acquired: 6/1/2020 3:42:50 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM105-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042179	.0068533	-.017328	-.006603	.0223798	-.267923	-.016509
Stddev	.002099	.0000934	.000451	.001111	.0008762	.001477	.000285
%RSD	4.975360	1.363038	2.603335	16.82481	3.915260	.5513841	1.728830

#1	-.044596	.0067764	-.016824	-.007392	.0214617	-.266452	-.016261
#2	-.040813	.0069573	-.017463	-.005332	.0224707	-.267912	-.016446
#3	-.041129	.0068263	-.017695	-.007084	.0232070	-.269406	-.016821

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000377	-.004040	-.075173	-.003815	.0004260	-.005301	-.073517
Stddev	.000040	.000019	.005836	.000186	.0000526	.000061	.002736
%RSD	10.65241	.4684377	7.763382	4.873341	12.35223	1.153013	3.721258

#1	-.000423	-.004057	-.071895	-.003650	.0004790	-.005263	-.070511
#2	-.000347	-.004020	-.071713	-.003778	.0004251	-.005371	-.075861
#3	-.000363	-.004042	-.081911	-.004017	.0003738	-.005268	-.074178

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003734	.4725517	.0025157	.0155354	.0479233	-.013783	.0023924
Stddev	.000091	.0132552	.0000086	.0002759	.0048381	.000645	.0001546
%RSD	2.445809	2.805018	.3413813	1.775939	10.09541	4.677854	6.461192

#1	-.003839	.4735869	.0025224	.0152326	.0501855	-.014526	.0025580
#2	-.003674	.4852589	.0025060	.0157726	.0423685	-.013376	.0023673
#3	-.003688	.4588093	.0025186	.0156011	.0512158	-.013447	.0022519

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.820309	-.012461	.0030344	.0124181	-.000141	-.148858	.0008786
Stddev	.023150	.000418	.0000343	.0001711	.000159	.004641	.0004857
%RSD	1.271770	3.351423	1.130743	1.377462	112.6572	3.117611	55.27972

#1	1.800805	-.012149	.0030237	.0123256	-.000133	-.148083	.0003795
#2	1.814231	-.012936	.0030067	.0126155	.000014	-.153838	.0009066
#3	1.845892	-.012299	.0030728	.0123132	-.000304	-.144654	.0013497

Sample Name: L2798-05 Acquired: 6/1/2020 3:42:50 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM105-COMP-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001026	-.016036	-.000139
Stddev	.001231	.000460	.000034
%RSD	119.9524	2.866655	24.28363

#1	-.001400	-.015529	-.000140
#2	.000348	-.016425	-.000171
#3	-.002026	-.016156	-.000104

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2596.916	33402.67	18096.38	1797.932	5490.876
Stddev	21.768	557.17	132.45	33.993	60.200
%RSD	.8382424	1.668046	.7318917	1.890695	1.096356

#1	2578.342	32824.63	17955.51	1767.572	5454.729
#2	2620.870	33447.06	18115.26	1791.565	5560.369
#3	2591.536	33936.32	18218.37	1834.658	5457.530

Sample Name: L2798-06 Acquired: 6/1/2020 3:46:48 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM106-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042187	.0073875	-.016899	-.007143	.0225536	-.267845	-.016710
Stddev	.000732	.0004237	.000192	.001822	.0001586	.001513	.000188
%RSD	1.735242	5.735760	1.137435	25.50568	.7031150	.5649802	1.124436

#1	-.041356	.0069208	-.016907	-.007606	.0225214	-.267067	-.016498
#2	-.042735	.0077482	-.016703	-.008689	.0227258	-.269589	-.016856
#3	-.042471	.0074934	-.017088	-.005134	.0224136	-.266879	-.016777

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000396	-.004040	-.076513	-.003811	.0003827	-.005331	-.076110
Stddev	.000025	.000043	.003335	.000100	.0001761	.000229	.000545
%RSD	6.245284	1.063909	4.358486	2.631134	46.01792	4.300888	.7156291

#1	-.000403	-.004077	-.075766	-.003877	.0003740	-.005579	-.075605
#2	-.000417	-.003993	-.073616	-.003859	.0005630	-.005286	-.076687
#3	-.000369	-.004049	-.080158	-.003695	.0002111	-.005127	-.076038

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003784	.4576506	.0027105	.0157735	.0509810	-.012139	.0025141
Stddev	.000105	.0168606	.0000715	.0008414	.0046914	.001477	.0001754
%RSD	2.776221	3.684160	2.639013	5.334536	9.202331	12.17013	6.976042

#1	-.003671	.4750253	.0026823	.0148019	.0553040	-.013206	.0025197
#2	-.003880	.4565704	.0026573	.0162625	.0516468	-.012757	.0023359
#3	-.003800	.4413561	.0027918	.0162561	.0459922	-.010453	.0026865

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.834073	-.013398	.0030115	.0122781	-.000150	-.149054	.0007833
Stddev	.019295	.001059	.0000990	.0006565	.000080	.004403	.0003761
%RSD	1.052032	7.903013	3.286913	5.346886	53.51108	2.953944	48.00541

#1	1.823307	-.012178	.0029042	.0123072	-.000106	-.146412	.0006637
#2	1.856349	-.014086	.0030313	.0116076	-.000243	-.146612	.0004817
#3	1.822564	-.013929	.0030992	.0129196	-.000102	-.154136	.0012047

Sample Name: L2798-06 Acquired: 6/1/2020 3:46:48 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM106-COMP-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000788	-.015984	-.000183
Stddev	.001839	.000434	.000030
%RSD	233.2764	2.714803	16.12667

#1	.001037	-.016412	-.000215
#2	-.000760	-.015995	-.000179
#3	-.002642	-.015544	-.000156

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2566.382	33877.83	18148.73	1806.267	5432.529
Stddev	15.163	355.01	137.76	13.429	30.585
%RSD	.5908135	1.047923	.7590693	.7434534	.5629952

#1	2550.516	33860.73	18283.39	1801.826	5398.328
#2	2580.727	34241.09	18154.74	1821.353	5457.256
#3	2567.902	33531.68	18008.07	1795.621	5442.003

Sample Name: L2798-07 Acquired: 6/1/2020 3:50:46 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM57-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043185	.0068620	-.017051	-.005156	.0219860	-.263304	-.016577
Stddev	.001494	.0005704	.000693	.001232	.0004956	.004283	.000297
%RSD	3.459274	8.312583	4.063973	23.90130	2.254025	1.626536	1.789887

#1	-.044881	.0062492	-.016419	-.004510	.0215166	-.267430	-.016653
#2	-.042604	.0073775	-.017792	-.004381	.0219371	-.258880	-.016250
#3	-.042068	.0069595	-.016942	-.006577	.0225041	-.263602	-.016829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000377	-.004034	-.070329	-.003814	.0004625	-.005480	-.072598
Stddev	.000030	.000035	.007451	.000093	.0001889	.000125	.002764
%RSD	7.955939	.8701299	10.59413	2.439913	40.83527	2.276302	3.807232

#1	-.000381	-.004074	-.078837	-.003713	.0006506	-.005418	-.070368
#2	-.000405	-.004008	-.064970	-.003896	.0004640	-.005624	-.075690
#3	-.000345	-.004020	-.067179	-.003835	.0002729	-.005399	-.071735

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003786	.4698538	.0026593	.0156738	.0489782	-.013193	.0025438
Stddev	.000089	.0165610	.0000410	.0002042	.0036143	.000945	.0002137
%RSD	2.351009	3.524714	1.541399	1.303039	7.379337	7.159678	8.401240

#1	-.003778	.4776830	.0026506	.0159097	.0531267	-.014267	.0027324
#2	-.003702	.4810486	.0026234	.0155590	.0472978	-.012819	.0025873
#3	-.003879	.4508298	.0027040	.0155529	.0465100	-.012492	.0023117

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.815493	-.012572	.0029901	.0122057	-.000099	-.151485	.0002398
Stddev	.008698	.000260	.0001609	.0001675	.000452	.001362	.0003060
%RSD	.4791154	2.067679	5.381072	1.372144	455.7876	.8988343	127.5768

#1	1.823283	-.012847	.0031483	.0121087	-.000221	-.153033	.0003737
#2	1.806107	-.012540	.0029954	.0123991	.000401	-.150949	.0004561
#3	1.817088	-.012330	.0028267	.0121094	-.000478	-.150473	-.000110

Sample Name: L2798-07 Acquired: 6/1/2020 3:50:46 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM57-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000748	-.015559	-.000185
Stddev	.0015415	.000085	.000042
%RSD	2061.294	.5449403	22.67775

#1	.0013666	-.015627	-.000165
#2	.0004893	-.015586	-.000233
#3	-.001632	-.015464	-.000156

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2565.624	33288.07	17870.28	1778.772	5431.568
Stddev	52.489	224.52	81.46	4.608	91.995
%RSD	2.045838	.6744828	.4558360	.2590564	1.693713

#1	2620.998	33547.10	17906.67	1783.589	5533.581
#2	2516.598	33167.74	17776.97	1778.322	5354.907
#3	2559.277	33149.36	17927.20	1774.406	5406.217

Sample Name: L2798-08 Acquired: 6/1/2020 3:54:44 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM98-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042802	.0073757	-.016335	-.006565	.0220719	-.270402	-.016785
Stddev	.000358	.0005686	.000939	.000628	.0002019	.004147	.000483
%RSD	.8371991	7.708922	5.747639	9.558973	.9147901	1.533607	2.877973

#1	-.042444	.0077595	-.016991	-.006927	.0221076	-.268274	-.016376
#2	-.043160	.0067224	-.015260	-.005841	.0218545	-.275180	-.017318
#3	-.042801	.0076450	-.016755	-.006929	.0222536	-.267750	-.016662

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000365	-.004026	-.075139	-.003766	.0003893	-.005262	-.076806
Stddev	.000027	.000017	.006431	.000081	.0000501	.000086	.000248
%RSD	7.512912	.4280610	8.559123	2.141622	12.87033	1.629252	.3222897

#1	-.000336	-.004042	-.068855	-.003760	.0004452	-.005170	-.076549
#2	-.000367	-.004028	-.081708	-.003849	.0003482	-.005339	-.076825
#3	-.000391	-.004008	-.074855	-.003688	.0003746	-.005278	-.077043

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003808	.4585270	.0029097	.0158758	.0530335	-.013164	.0024601
Stddev	.000156	.0128941	.0001147	.0002046	.0024524	.001038	.0001328
%RSD	4.107238	2.812067	3.940514	1.288429	4.624207	7.887211	5.396016

#1	-.003988	.4452139	.0028891	.0156678	.0556342	-.014336	.0023299
#2	-.003719	.4709566	.0030333	.0160768	.0507628	-.012359	.0024550
#3	-.003716	.4594105	.0028068	.0158829	.0527035	-.012796	.0025953

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.831899	-.012671	.0029648	.0120222	-.000172	-.146833	-.000218
Stddev	.012715	.000524	.0000526	.0000937	.000203	.004062	.000906
%RSD	.6940632	4.132193	1.774338	.7794786	118.4765	2.766108	414.9094

#1	1.818152	-.013192	.0029666	.0119304	-.000172	-.145105	-.000331
#2	1.843236	-.012676	.0030165	.0120183	.000032	-.151473	-.001063
#3	1.834309	-.012144	.0029114	.0121177	-.000375	-.143921	.000739

Sample Name: L2798-08 Acquired: 6/1/2020 3:54:44 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM98-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001998	-.015882	-.000177
Stddev	.0013354	.000070	.000039
%RSD	668.2728	.4407786	22.16052

#1	.0006807	-.015850	-.000157
#2	.0012282	-.015962	-.000153
#3	-.001309	-.015833	-.000223

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2596.954	33733.09	18337.20	1816.214	5486.089
Stddev	37.326	418.60	414.46	23.374	90.190
%RSD	1.437284	1.240923	2.260231	1.286978	1.643971

#1	2622.393	33292.38	18088.26	1789.614	5553.929
#2	2554.104	34125.37	18815.64	1825.552	5383.741
#3	2614.365	33781.52	18107.68	1833.476	5520.599

Sample Name: L2798-09 Acquired: 6/1/2020 3:58:41 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM99-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042360	.0075360	-.016851	-.006763	.0224747	-.265530	-.016444
Stddev	.001313	.0012087	.000233	.001419	.0008266	.007968	.000505
%RSD	3.099668	16.03868	1.381891	20.98537	3.677830	3.000865	3.068338

#1	-.043876	.0085997	-.016683	-.008401	.0232681	-.256352	-.015881
#2	-.041648	.0062217	-.017116	-.005910	.0216185	-.269553	-.016595
#3	-.041558	.0077865	-.016752	-.005978	.0225376	-.270684	-.016855

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000410	-.004061	-.070166	-.003712	.0004746	-.005352	-.074061
Stddev	.000039	.000012	.008833	.000193	.0001161	.000174	.003245
%RSD	9.470617	.3057973	12.58824	5.212155	24.46327	3.249954	4.381689

#1	-.000423	-.004067	-.060103	-.003493	.0005197	-.005414	-.070641
#2	-.000366	-.004047	-.073760	-.003784	.0003427	-.005486	-.074443
#3	-.000440	-.004070	-.076635	-.003860	.0005614	-.005156	-.077098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003773	.4564201	.0028382	.0160606	.0492633	-.012314	.0024116
Stddev	.000085	.0120752	.0000697	.0004825	.0041080	.001498	.0000798
%RSD	2.250382	2.645624	2.456361	3.004558	8.338816	12.16339	3.309069

#1	-.003681	.4427951	.0028649	.0155047	.0467235	-.011050	.0023684
#2	-.003789	.4606679	.0028907	.0163061	.0470637	-.011924	.0023627
#3	-.003849	.4657974	.0027591	.0163710	.0540027	-.013968	.0025037

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.852651	-.012622	.0030054	.0119007	.0000501	-.149637	.0002498
Stddev	.035391	.000576	.0000111	.0003858	.0002398	.002146	.0001198
%RSD	1.910315	4.562255	.3701177	3.242051	478.5564	1.434416	47.93047

#1	1.813492	-.011959	.0029926	.0114661	.0002390	-.148258	.0003834
#2	1.882354	-.012999	.0030128	.0120333	.0001311	-.152110	.0002140
#3	1.862108	-.012907	.0030108	.0122028	-.000220	-.148542	.0001521

Sample Name: L2798-09 Acquired: 6/1/2020 3:58:41 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM99-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001458	-.015278	-.000150
Stddev	.002257	.000096	.000016
%RSD	154.7604	.6278005	10.41803

#1	.000735	-.015241	-.000151
#2	-.001336	-.015206	-.000134
#3	-.003774	-.015387	-.000166

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2579.894	34051.91	17767.12	1818.856	5473.486
Stddev	13.995	443.52	586.89	21.770	42.843
%RSD	.5424533	1.302478	3.303243	1.196888	.7827418

#1	2593.295	33548.60	17102.00	1796.114	5522.203
#2	2581.013	34385.52	17987.18	1839.502	5456.577
#3	2565.373	34221.61	18212.17	1820.951	5441.677

Sample Name: L2798-10 Acquired: 6/1/2020 4:02:39 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM100-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042212	.0066772	-.016620	-.007201	.0225124	-.264239	-.016789
Stddev	.001383	.0007666	.000374	.000566	.0000859	.001631	.000278
%RSD	3.276280	11.48129	2.249591	7.857838	.3815748	.6174228	1.657003

#1	-.042725	.0058742	-.017049	-.006607	.0224756	-.263850	-.016893
#2	-.043265	.0074014	-.016360	-.007733	.0224510	-.262837	-.017001
#3	-.040645	.0067560	-.016452	-.007262	.0226106	-.266030	-.016474

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000415	-.003995	-.074551	-.003680	.0002712	-.005449	-.076255
Stddev	.000019	.000060	.011669	.000302	.0001113	.000065	.002004
%RSD	4.460262	1.499776	15.65215	8.194377	41.04306	1.196396	2.628281

#1	-.000436	-.003967	-.082942	-.003943	.0003987	-.005480	-.074302
#2	-.000409	-.004063	-.079485	-.003351	.0001932	-.005493	-.076156
#3	-.000400	-.003953	-.061225	-.003746	.0002218	-.005374	-.078306

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003713	.4547021	.0026565	.0159186	.0500142	-.012226	.0026408
Stddev	.000186	.0050599	.0003204	.0005614	.0012931	.000705	.0001908
%RSD	5.019804	1.112800	12.06178	3.526794	2.585475	5.762490	7.226120

#1	-.003900	.4495523	.0029419	.0164298	.0489029	-.013007	.0025335
#2	-.003713	.4596671	.0023099	.0160082	.0514334	-.011638	.0025277
#3	-.003527	.4548868	.0027178	.0153177	.0497061	-.012032	.0028611

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.818129	-.012740	.0029883	.0121802	-.000649	-.150701	.0002889
Stddev	.017043	.000160	.0001298	.0000444	.000500	.001974	.0009020
%RSD	.9374145	1.252744	4.344314	.3648541	77.10765	1.309856	312.2113

#1	1.817791	-.012564	.0030322	.0121444	-.000733	-.148484	.0002445
#2	1.835339	-.012874	.0030905	.0121662	-.000112	-.151354	.0012123
#3	1.801257	-.012783	.0028422	.0122299	-.001102	-.152267	-.000590

Sample Name: L2798-10 Acquired: 6/1/2020 4:02:39 Type: Unk
 Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NM100-COMP-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0008005	-.015482	-.000153
Stddev	.0023437	.000196	.000017
%RSD	292.7874	1.266178	11.08977

#1	.0008318	-.015326	-.000159
#2	-.001559	-.015702	-.000165
#3	.003128	-.015418	-.000133

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2621.033	33349.32	17798.47	1797.979	5531.213
Stddev	30.096	406.02	89.49	24.491	11.303
%RSD	1.148263	1.217482	.5028023	1.362143	.2043566

#1	2607.369	33463.05	17698.06	1800.735	5544.077
#2	2600.193	33686.35	17827.58	1820.976	5526.691
#3	2655.538	32898.56	17869.79	1772.227	5522.871

Sample Name: CCV12 Acquired: 6/1/2020 4:06:37 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM101-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.042361	F .0074892	F -.017238	F -.005527	F .0216302	F -.263876
Stddev	.001562	.0006983	.000353	.003955	.0018951	.004273
%RSD	3.687189	9.323989	2.049608	71.56212	8.761495	1.619211

#1	-.042008	.0080059	-.017414	-.010087	.0225607	-.262004
#2	-.041005	.0066948	-.016831	-.003030	.0228802	-.268765
#3	-.044069	.0077669	-.017468	-.003464	.0194497	-.260859

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.016398	F -.000395	F -.004014	F -.068081	F -.003861	F .0004413
Stddev	.000089	.000033	.000053	.003392	.000073	.0000316
%RSD	.5411874	8.420815	1.308629	4.982449	1.901713	7.160608

#1	-.016397	-.000357	-.004052	-.067309	-.003937	.0004100
#2	-.016310	-.000408	-.003954	-.071793	-.003791	.0004409
#3	-.016487	-.000419	-.004036	-.065141	-.003855	.0004732

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.005535	F -.074636	F -.003923	F .4544585	F .0028986	F .0155413
Stddev	.000144	.002122	.000123	.0042819	.0003161	.0003647
%RSD	2.609672	2.843494	3.134918	.9421975	10.90380	2.346613

#1	-.005453	-.072269	-.003891	.4547613	.0031716	.0158524
#2	-.005702	-.076368	-.003818	.4585810	.0025523	.0156316
#3	-.005450	-.075270	-.004058	.4500332	.0029719	.0151400

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0457593	F -.012769	F .0025645	F 1.823354	F -.012207	F .0028804
Stddev	.0028754	.000894	.0002073	.032504	.000293	.0000967
%RSD	6.283763	7.002451	8.082539	1.782642	2.401243	3.357106

#1	.0490777	-.013800	.0026208	1.838705	-.012338	.0028278
#2	.0440025	-.012292	.0023349	1.845340	-.012411	.0029920
#3	.0441978	-.012214	.0027378	1.786018	-.011871	.0028214

Sample Name: CCV12 Acquired: 6/1/2020 4:06:37 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NM101-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0121842	F .0002773	F -.150906	F -.000113	F -.000382	F -.015384
Stddev	.0005163	.0002312	.002071	.000768	.001327	.000169
%RSD	4.237442	83.38218	1.372276	680.7196	347.5286	1.099782

#1	.0127201	.0003040	-.152105	-.000999	-.001669	-.015577
#2	.0116900	.0000339	-.148515	.000320	.000982	-.015261
#3	.0121425	.0004940	-.152099	.000341	-.000459	-.015314

Elem	Sr4077
Units	ppm
Avg	F -.000157
Stddev	.000020
%RSD	12.51227

#1	-.000171
#2	-.000134
#3	-.000164

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2615.832	33313.93	17806.45	1808.770	5482.092
Stddev	25.459	544.54	125.68	10.810	15.998
%RSD	.9732812	1.634565	.7058044	.5976202	.2918199

#1	2626.845	33465.53	17682.55	1818.320	5497.317
#2	2633.931	33766.60	17933.83	1810.956	5483.539
#3	2586.720	32709.65	17802.98	1797.035	5465.420

Sample Name: CCB12 Acquired: 6/1/2020 4:10:35 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9194 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.042046	.0067234	F -.016664	-.006417	.0222112	F -.266264
Stddev	.000886	.0002522	.000193	.000893	.0011344	.001262
%RSD	2.106009	3.751041	1.159892	13.92286	5.107266	.4739858

#1	-.042973	.0065439	-.016808	-.005388	.0232508	-.264808
#2	-.041956	.0066145	-.016444	-.006868	.0223816	-.266946
#3	-.041209	.0070117	-.016741	-.006996	.0210013	-.267039

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016675	-.000395	F -.003981	-.073792	-.003784	.0003361
Stddev	.000278	.000024	.000033	.006324	.000161	.0002164
%RSD	1.668914	6.150319	.8180758	8.569915	4.245546	64.39402

#1	-.016413	-.000401	-.003965	-.066878	-.003672	.0005821
#2	-.016967	-.000369	-.004019	-.075217	-.003968	.0002508
#3	-.016644	-.000416	-.003959	-.079283	-.003713	.0001753

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005437	F -.075744	-.003590	.4665295	.0027284	F .0160355
Stddev	.000158	.004441	.000110	.0172147	.0002226	.0005193
%RSD	2.913586	5.862730	3.059322	3.689958	8.157247	3.238620

#1	-.005573	-.071821	-.003503	.4852790	.0025553	.0157371
#2	-.005263	-.080565	-.003554	.4628720	.0029794	.0166352
#3	-.005474	-.074845	-.003713	.4514373	.0026504	.0157342

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0480314	-.012470	.0027270	F 1.843445	-.012595	.0029832
Stddev	.0027456	.001264	.0001238	.014331	.000449	.0001531
%RSD	5.716262	10.13291	4.540012	.7774180	3.567890	5.132708

#1	.0499141	-.011221	.0028647	1.826900	-.012078	.0028597
#2	.0492990	-.013747	.0026913	1.851414	-.012819	.0029354
#3	.0448810	-.012442	.0026250	1.852021	-.012889	.0031546

Sample Name: CCB12 Acquired: 6/1/2020 4:10:35 Type: Unk
Method: NON EPA-6010-200.7(v508) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9194 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119159	-.000285	-.148231	-.000154	-.000942	F -.015555
Stddev	.0003119	.000333	.006442	.001286	.003472	.000130
%RSD	2.617294	117.0284	4.345710	833.0618	368.3635	.8362014

#1	.0121758	-.000049	-.144838	-.000937	-.004810	-.015585
#2	.0115701	-.000666	-.155660	-.000856	.000077	-.015668
#3	.0120019	-.000139	-.144195	.001330	.001906	-.015413

Elem	Sr4077
Units	ppm
Avg	-.000183
Stddev	.000051
%RSD	28.02742

#1	-.000127
#2	-.000192
#3	-.000228

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2563.804	34043.26	18018.55	1800.083	5435.620
Stddev	17.102	437.05	258.26	28.225	27.449
%RSD	.6670601	1.283800	1.433299	1.567986	.5049873

#1	2573.496	33582.26	17739.88	1774.910	5423.042
#2	2544.057	34451.58	18249.83	1830.597	5416.714
#3	2573.859	34095.95	18065.95	1794.742	5467.104