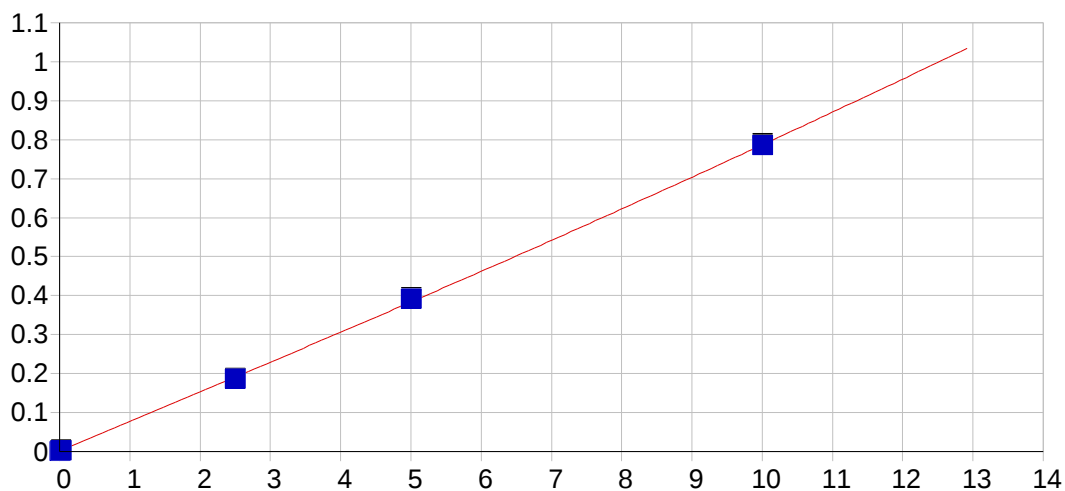




As 189.042 {479}

Date of Fit: 3/26/2020 12:22:41

Type of Fit: Full Fit

Weighting: 1/Conc

A0 (Offset): 0.000392

Re-Slope: 1.000000

A1 (Gain): 0.076464

Y-int: 0.000000

A2 (Curvature): 0.000835

n (Exponent): 0.970000

Correlation: 0.999869

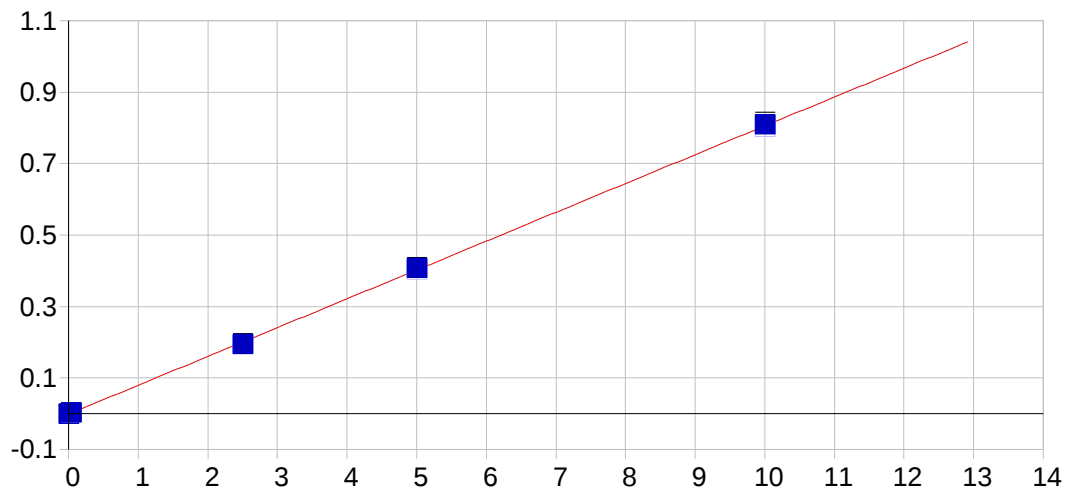
Status: Warning Positive Curvature

Std Error of Est: 0.000053

Predicted MDL: 0.004078

Predicted MQL: 0.013595

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00039	.000	1
S1	.02000	.02345	.003	17.3	.00240	.000	1
S3	2.5000	2.4294	-.071	-2.83	.18602	.001	1
S4	5.0000	5.0971	.097	1.94	.39138	.003	1
S5	10.000	9.9700	-.030	-.300	.78453	.004	1



TI 190.856 {477}

Date of Fit: 3/26/2020 12:22:41

Type of Fit: Linear

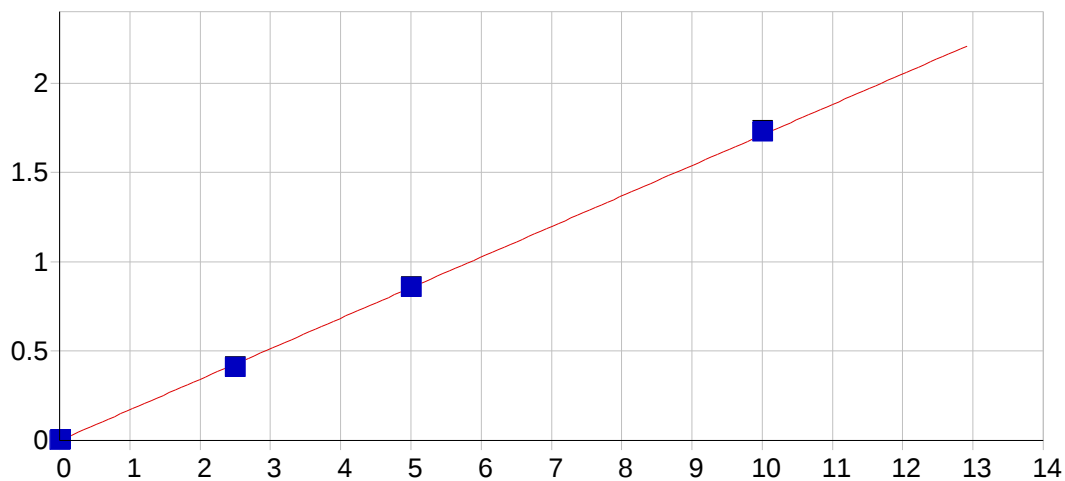
Weighting: 1/Conc

A0 (Offset): -0.001046

Re-Slope: 1.000000

A1 (Gain): 0.080665 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999891 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.002850
 Predicted MQL: 0.009501

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00105	.000	1
S1	.04000	.03562	-.004	-10.9	.00174	.000	1
S3	2.5000	2.4187	-.081	-3.25	.19199	.002	1
S4	5.0000	5.0487	.049	.973	.40208	.002	1
S5	10.000	10.037	.037	.370	.80033	.006	1

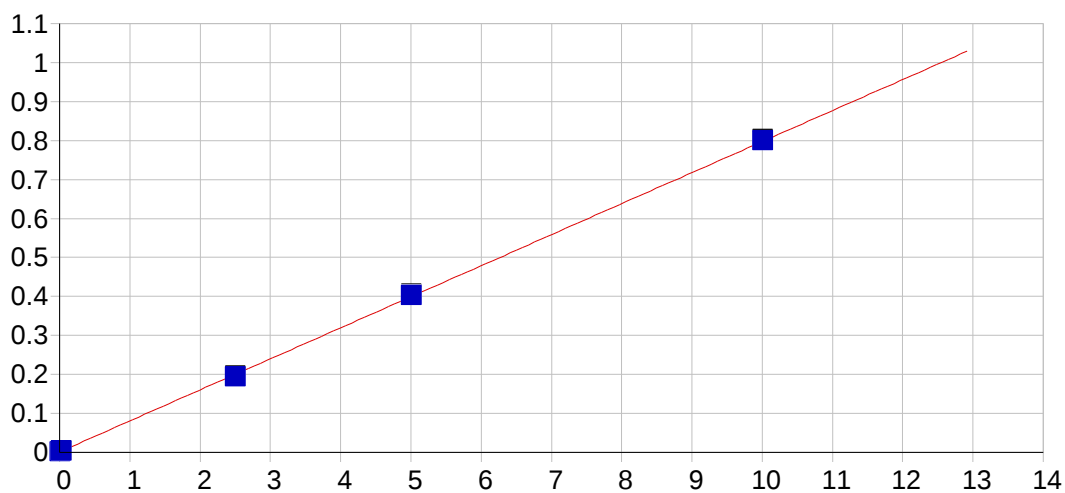


Pb 220.353 {453}

Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000525 Re-Slope: 1.000000
 A1 (Gain): 0.170931 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999796 Status: OK.
 Std Error of Est: 0.000065
 Predicted MDL: 0.002381
 Predicted MQL: 0.007935

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00052	.000	1
S1	.01200	.01433	.002	19.4	.00293	.000	1
S3	2.5000	2.3819	-.118	-4.72	.40706	.003	1
S4	5.0000	5.0116	.012	.231	.85595	.004	1
S5	10.000	10.104	.104	1.04	1.7252	.007	1

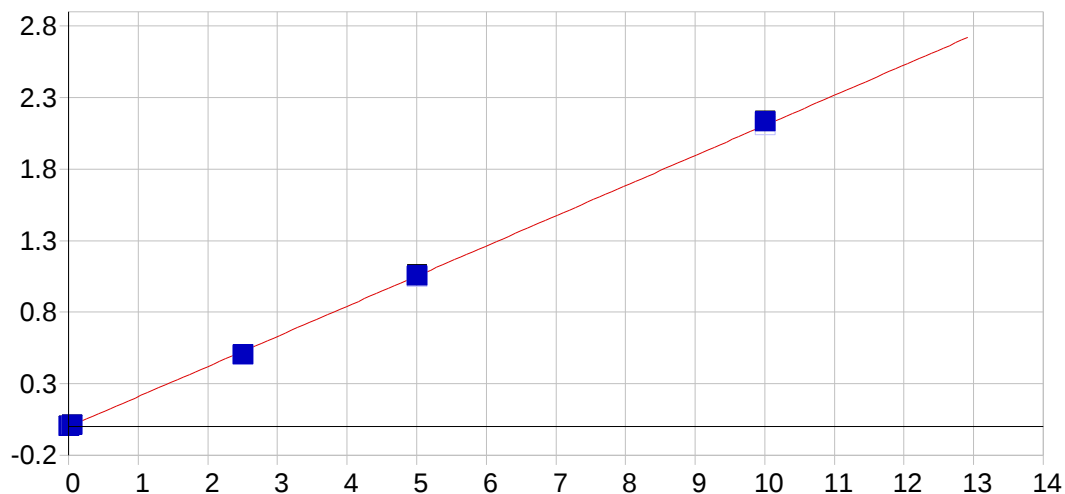


Se 196.090 {472}

Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001241 Re-Slope: 1.000000
 A1 (Gain): 0.079600 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999883 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.004543
 Predicted MQL: 0.015145

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00124	.000	1
S1	.02000	.02393	.004	19.7	.00315	.000	1
S3	2.5000	2.4166	-.083	-3.34	.19369	.002	1
S4	5.0000	5.0461	.046	.921	.40308	.003	1
S5	10.000	10.033	.033	.334	.80024	.002	1



Sb 206.833 {463}

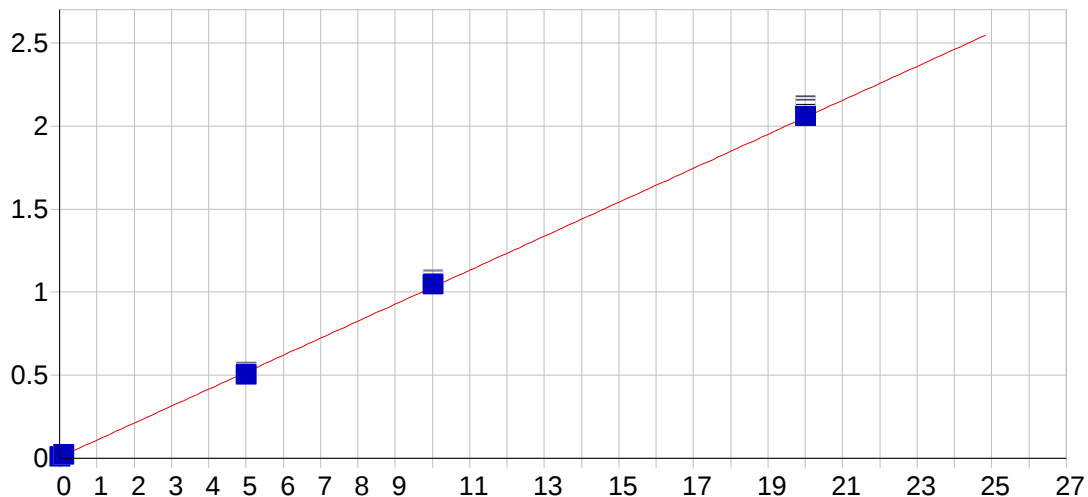
Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000791 Re-Slope: 1.000000
 A1 (Gain): 0.210677 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999811
 Std Error of Est: 0.000155
 Predicted MDL: 0.002264
 Predicted MQL: 0.007547

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00079	.000	1
S1	.05000	.04929	-.001	-1.42	.00933	.001	1
S3	2.5000	2.3857	-.114	-4.57	.49589	.003	1
S4	5.0000	5.0036	.004	.073	1.0415	.008	1
S5	10.000	10.111	.111	1.11	2.1058	.006	1



AI 396.152 { 85}

Date of Fit: 3/26/2020 12:22:41

Type of Fit: Linear

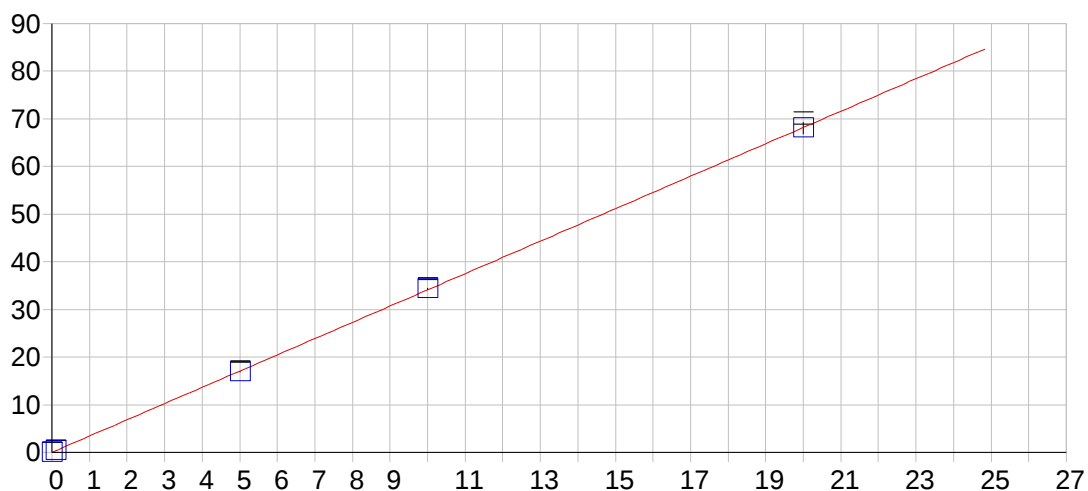
Weighting: 1/Conc

A0 (Offset): 0.007213
 A1 (Gain): 0.102252
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999852
 Std Error of Est: 0.000138
 Predicted MDL: 0.010521
 Predicted MQL: 0.035070

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	.00721	.001	1
S1	.10000	.11413	.014	14.1	.01964	.000	1
S3	5.0000	4.8142	-.186	-3.72	.51236	.002	1
S4	10.000	10.141	.141	1.41	1.0699	.002	1
S5	20.000	20.030	.030	.151	2.1069	.013	1

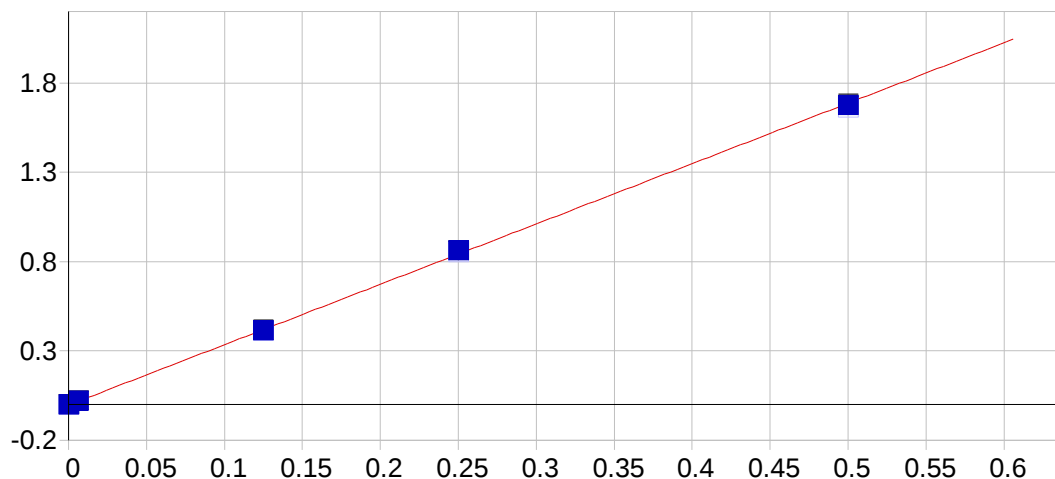


Ba 493.409 { 68}

Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.019801 Re-Slope: 1.000000
 A1 (Gain): 3.408602 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.001927
 Predicted MDL: 0.000913
 Predicted MQL: 0.003042

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.01977	.004	1
S1	.10000	.10908	.009	9.08	.39159	.001	1
S3	5.0000	4.9562	-.044	-.876	16.913	.115	1
S4	10.000	10.078	.078	.784	34.373	.212	1
S5	20.000	19.956	-.044	-.218	68.043	1.28	1



Be 234.861 {144}

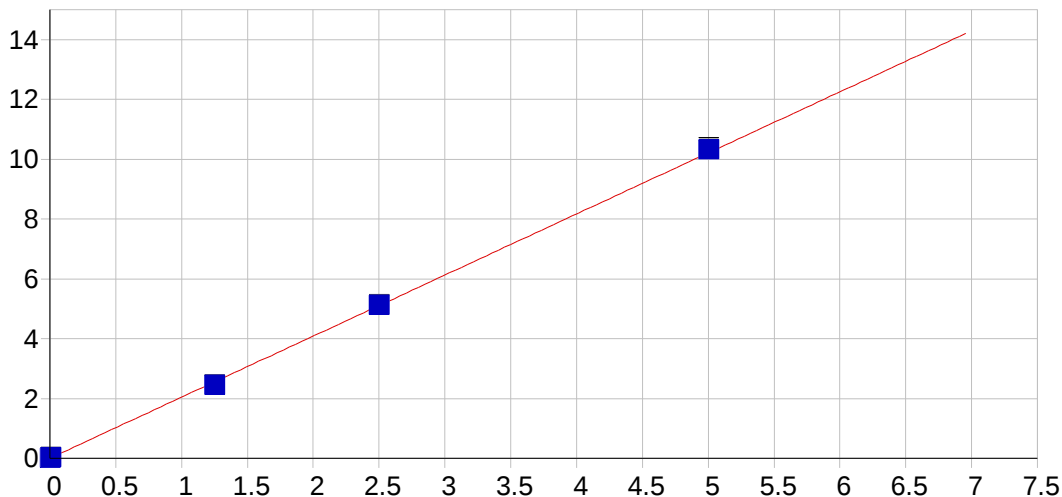
Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002763 Re-Slope: 1.000000
 A1 (Gain): 3.378617 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999864
 Std Error of Est: 0.000164
 Predicted MDL: 0.000103
 Predicted MQL: 0.000343

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00277	.000	1
S1	.00600	.00668	.001	11.4	.01955	.000	1
S3	.12500	.12282	-.002	-1.75	.40826	.005	1
S4	.25000	.25492	.005	1.97	.85067	.003	1
S5	.50000	.49658	-.003	-.684	1.6593	.006	1



Cd 226.502 {449}

Date of Fit: 3/26/2020 12:22:41

Type of Fit: Linear

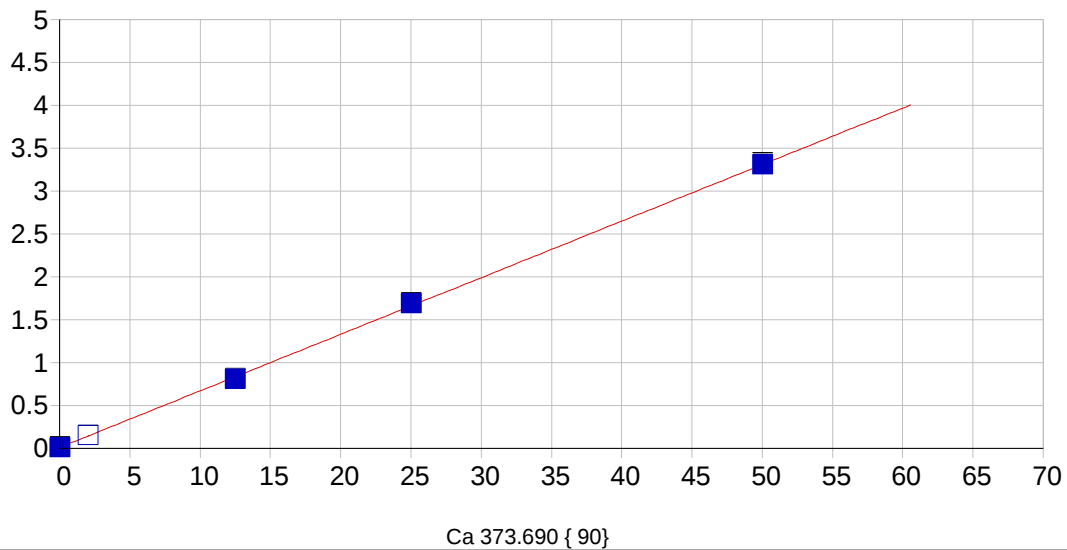
Weighting: 1/Conc

A0 (Offset): 0.001957
 A1 (Gain): 2.041919
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999824
 Std Error of Est: 0.000358
 Predicted MDL: 0.000176
 Predicted MQL: 0.000585

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

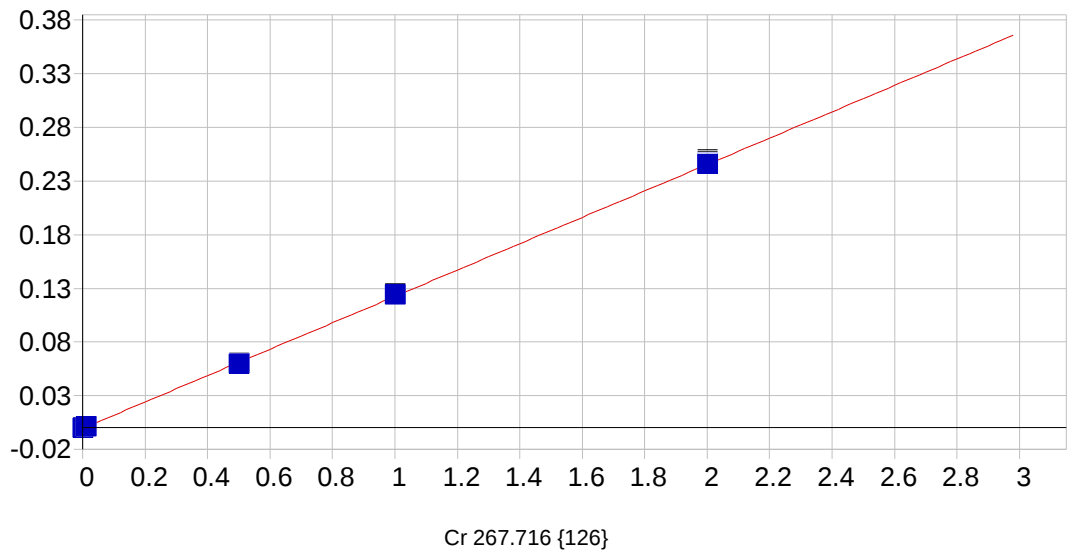
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00196	.000	1
S1	.00600	.00571	-.000	-4.87	.01365	.000	1
S3	1.2500	1.1939	-.056	-4.49	2.4407	.008	1
S4	2.5000	2.5040	.004	.161	5.1167	.020	1
S5	5.0000	5.0524	.052	1.05	10.322	.051	1



Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.010748 Re-Slope: 1.000000
 A1 (Gain): 0.065967 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999874 Status: OK.
 Std Error of Est: 0.000572
 Predicted MDL: 0.012769
 Predicted MQL: 0.042563

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.01075	.001	1
S2	2.0000	2.0714	.071	3.57	.14739	.002	1
S3	12.500	12.093	-.407	-3.26	.80893	.008	1
S4	25.000	25.409	.409	1.64	1.6878	.006	1
S5	50.000	49.927	-.073	-.146	3.3060	.021	1



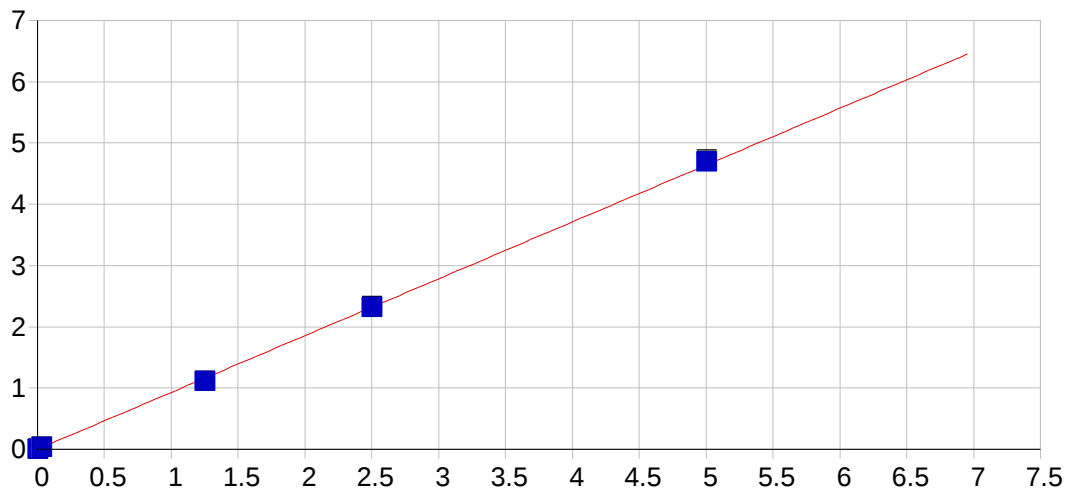
Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000472 Re-Slope: 1.000000
 A1 (Gain): 0.122925 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999933
 Std Error of Est: 0.000011
 Predicted MDL: 0.000875
 Predicted MQL: 0.002918

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00047	.000	1
S1	.01000	.01030	.000	3.04	.00080	.000	1
S3	.50000	.48679	-.013	-2.64	.05975	.000	1
S4	1.0000	1.0108	.011	1.08	.12454	.001	1
S5	2.0000	2.0021	.002	.107	.24716	.002	1



Co 228.616 {448}

Date of Fit: 3/26/2020 12:22:41

Type of Fit: Linear

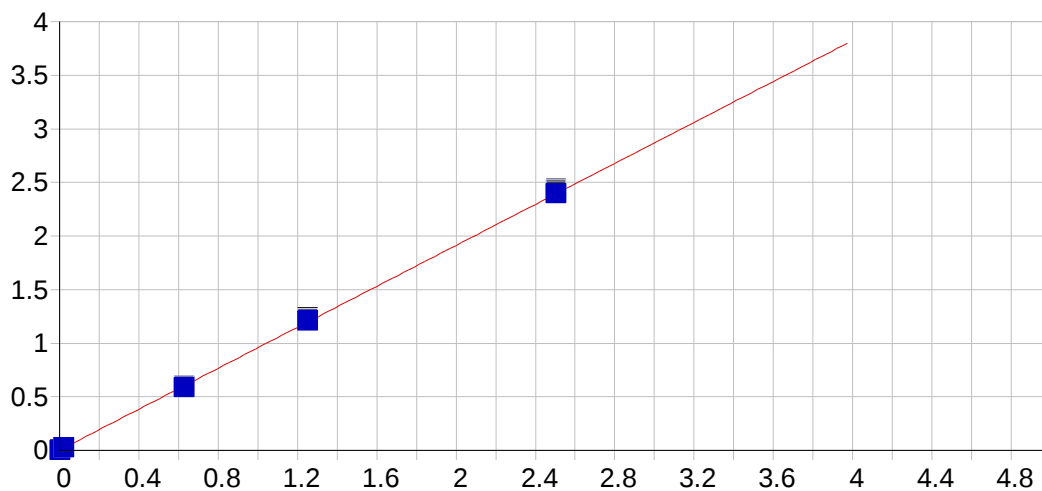
Weighting: 1/Conc

A0 (Offset): 0.001299
 A1 (Gain): 0.927770
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999809
 Std Error of Est: 0.000379
 Predicted MDL: 0.000368
 Predicted MQL: 0.001226

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	.00130	.000	1
S1	.03000	.02991	-.000	-.316	.02879	.000	1
S3	1.2500	1.1923	-.058	-4.61	1.1044	.005	1
S4	2.5000	2.4996	-.000	-.017	2.3140	.012	1
S5	5.0000	5.0582	.058	1.16	4.6815	.023	1

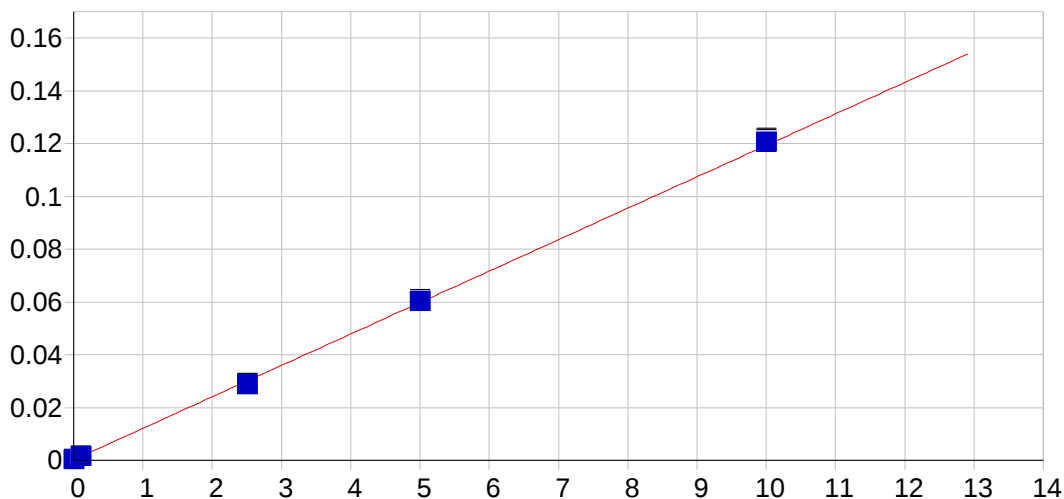


Cu 224.700 {450}

Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002468 Re-Slope: 1.000000
 A1 (Gain): 0.955183 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000122
 Predicted MDL: 0.000634
 Predicted MQL: 0.002113

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00247	.000	1
S1	.02000	.02117	.001	5.83	.02297	.000	1
S3	.62500	.61116	-.014	-2.21	.59528	.003	1
S4	1.2500	1.2620	.012	.959	1.2260	.007	1
S5	2.5000	2.5007	.001	.028	2.4273	.009	1



Fe 240.488 {140}

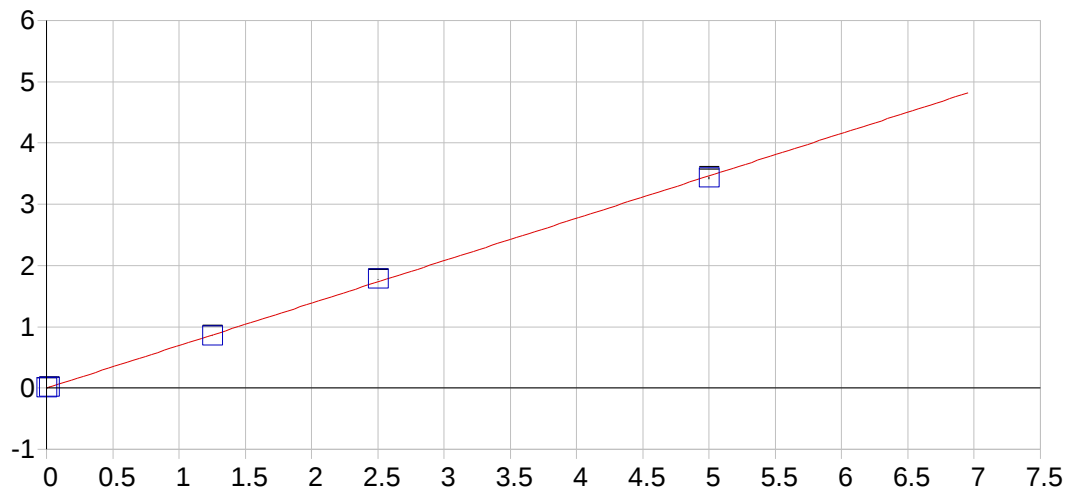
Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000214 Re-Slope: 1.000000
 A1 (Gain): 0.011912 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999791
 Std Error of Est: 0.000013
 Predicted MDL: 0.005992
 Predicted MQL: 0.019974

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00021	.000	1
S1	.10000	.10019	.000	.195	.00141	.000	1
S3	2.5000	2.3742	-.126	-5.03	.02865	.000	1
S4	5.0000	5.0290	.029	.581	.06042	.000	1
S5	10.000	10.097	.097	.965	.12109	.001	1

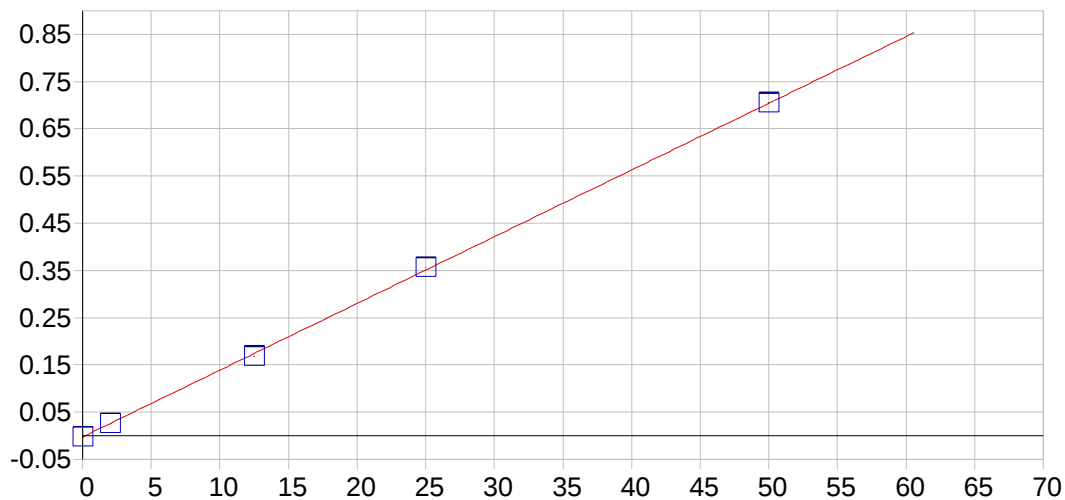


Mn 257.610 {131}

Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000081 Re-Slope: 1.000000
 A1 (Gain): 0.692835 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843 Status: OK.
 Std Error of Est: 0.000210
 Predicted MDL: 0.000479
 Predicted MQL: 0.001598

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.02000	.02307	.003	15.3	.01590	.001	1
S3	1.2500	1.2288	-.021	-1.70	.85126	.005	1
S4	2.5000	2.5621	.062	2.48	1.7750	.005	1
S5	5.0000	4.9561	-.044	-.878	3.4337	.022	1

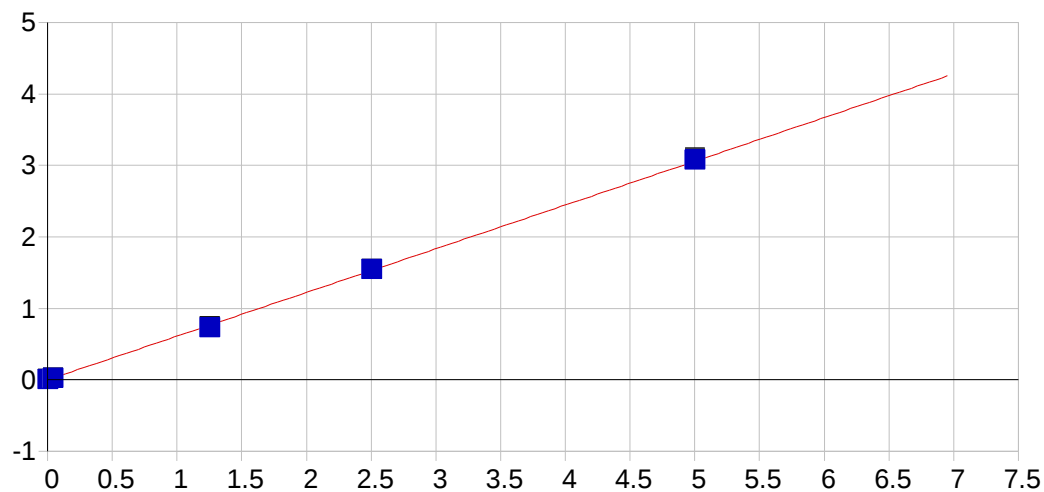


Mg 279.079 {121}

Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002319 Re-Slope: 1.000000
 A1 (Gain): 0.014129 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.000120
 Predicted MDL: 0.031368
 Predicted MQL: 0.104559

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	-.00232	.000	1
S2	2.0000	2.0123	.012	.615	.02611	.000	1
S3	12.500	12.052	-.448	-3.58	.16796	.002	1
S4	25.000	25.371	.371	1.49	.35614	.001	1
S5	50.000	50.064	.064	.128	.70501	.001	1



Ni 231.604 {446}

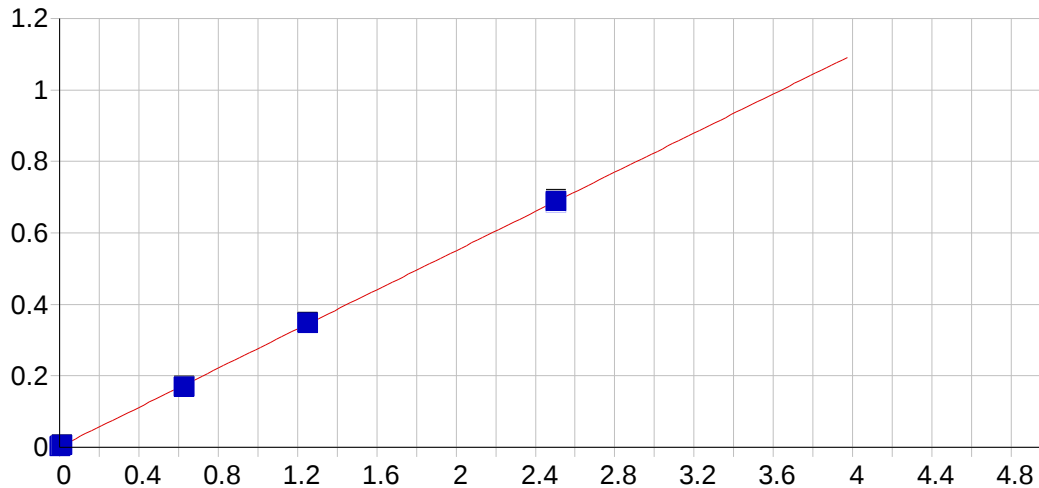
Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000822 Re-Slope: 1.000000
 A1 (Gain): 0.611760 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999854
 Std Error of Est: 0.000253
 Predicted MDL: 0.000608
 Predicted MQL: 0.002028

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00082	.000	1
S1	.04000	.04013	.000	.314	.02373	.000	1
S3	1.2500	1.1974	-.053	-4.20	.73200	.003	1
S4	2.5000	2.5189	.019	.757	1.5407	.006	1
S5	5.0000	5.0335	.034	.670	3.0796	.019	1

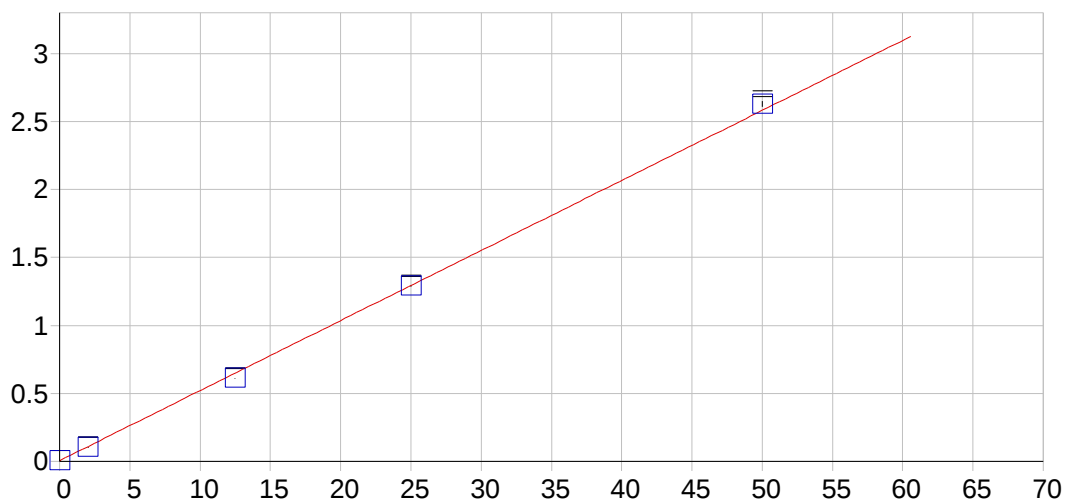


Ag 328.068 {103}

Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002113 Re-Slope: 1.000000
 A1 (Gain): 0.274142 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.000656
 Predicted MQL: 0.002187

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00211	.000	1
S1	.01000	.01090	.001	8.99	.00505	.000	1
S3	.62500	.60959	-.015	-2.47	.16773	.002	1
S4	1.2500	1.2630	.013	1.04	.34536	.000	1
S5	2.5000	2.5015	.002	.062	.68192	.006	1

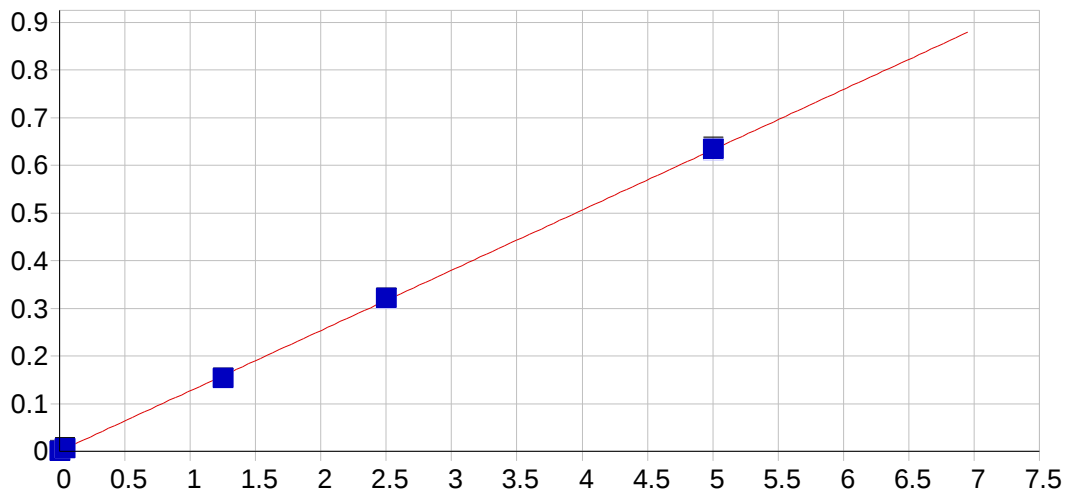


Na 589.592 { 57}

Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005503 Re-Slope: 1.000000
 A1 (Gain): 0.051524 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999624 Status: OK.
 Std Error of Est: 0.000771
 Predicted MDL: 0.011111
 Predicted MQL: 0.037035

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00017	.000	.000	.00551	.000	1
S2	2.0000	1.9206	-.079	-3.97	.10446	.001	1
S3	12.500	11.733	-.767	-6.14	.61003	.003	1
S4	25.000	24.929	-.071	-.286	1.2899	.004	1
S5	50.000	50.918	.918	1.84	2.6290	.020	1



V 292.402 {115}

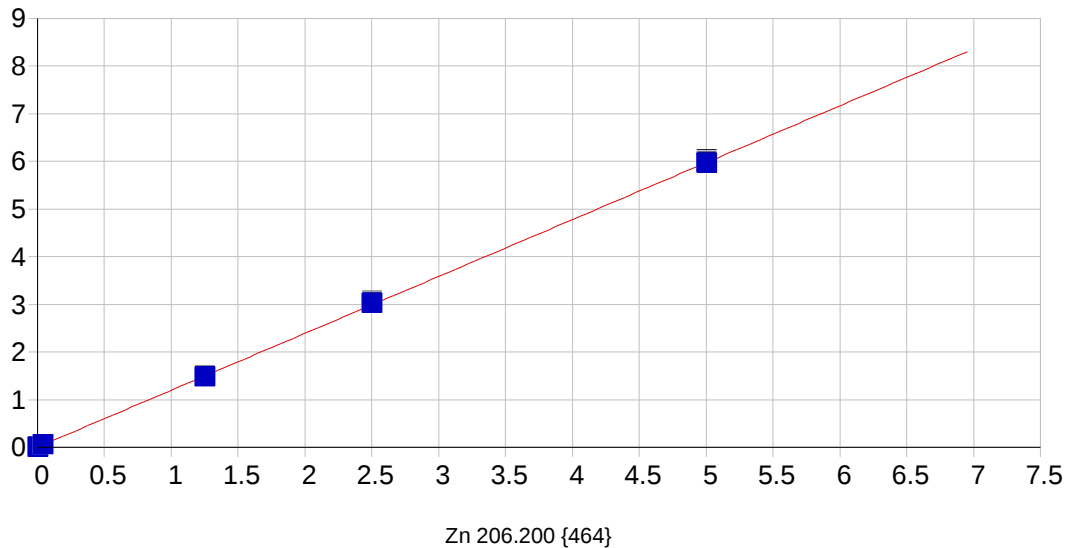
Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000589 Re-Slope: 1.000000
 A1 (Gain): 0.126382 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999865
 Std Error of Est: 0.000050
 Predicted MDL: 0.003229
 Predicted MQL: 0.010763

Status: OK.

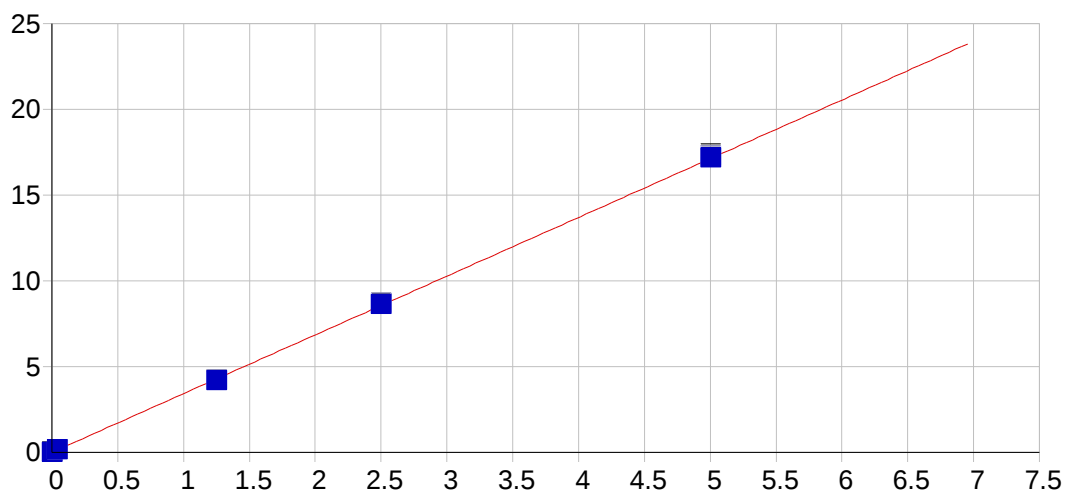
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00059	.000	1
S1	.04000	.04231	.002	5.77	.00586	.000	1
S3	1.2500	1.2034	-.047	-3.73	.15149	.001	1
S4	2.5000	2.5336	.034	1.34	.31841	.001	1
S5	5.0000	5.0108	.011	.215	.62910	.003	1



Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004547 Re-Slope: 1.000000
 A1 (Gain): 1.193914 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999950 Status: OK.
 Std Error of Est: 0.000290
 Predicted MDL: 0.000346
 Predicted MQL: 0.001153

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00454	.000	1
S1	.04000	.04244	.002	6.10	.05555	.001	1
S3	1.2500	1.2287	-.021	-1.71	1.4818	.012	1
S4	2.5000	2.5296	.030	1.18	3.0454	.017	1
S5	5.0000	4.9893	-.011	-.214	6.0029	.029	1

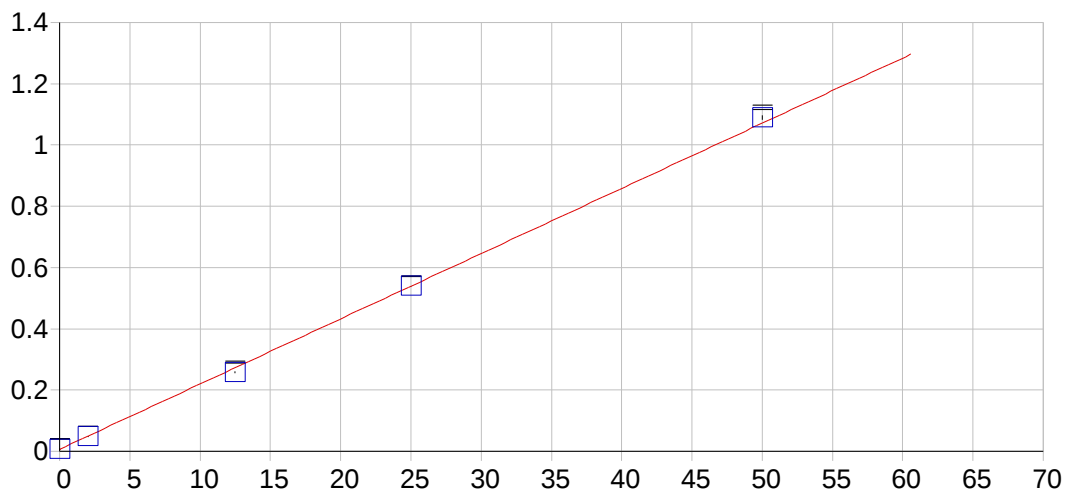


Zn 213.856 {158}

Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002779 Re-Slope: 1.000000
 A1 (Gain): 3.425625 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999941 Status: OK.
 Std Error of Est: 0.000904
 Predicted MDL: 0.000437
 Predicted MQL: 0.001457

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00278	.001	1
S1	.04000	.04155	.002	3.88	.14608	.003	1
S3	1.2500	1.2178	-.032	-2.58	4.2043	.019	1
S4	2.5000	2.5174	.017	.695	8.6860	.022	1
S5	5.0000	5.0133	.013	.266	17.296	.106	1



K 766.490 {44}

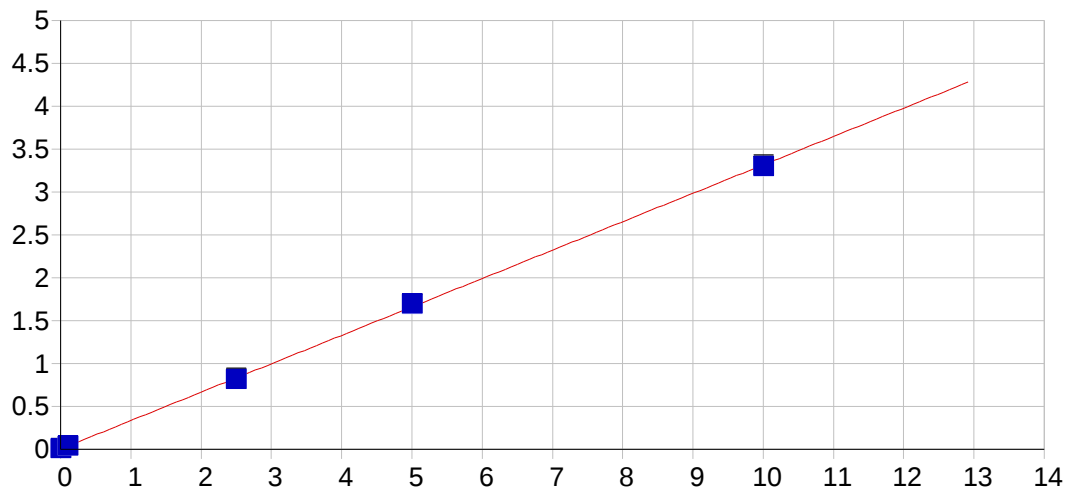
Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006929 Re-Slope: 1.000000
 A1 (Gain): 0.021286 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999671
 Std Error of Est: 0.000298
 Predicted MDL: 0.030847
 Predicted MQL: 0.102825

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00017	.000	.000	.00693	.001	1
S2	2.0000	1.9131	-.087	-4.34	.04765	.000	1
S3	12.500	11.782	-.718	-5.74	.25772	.003	1
S4	25.000	24.975	-.025	-.100	.53855	.001	1
S5	50.000	50.830	.830	1.66	1.0889	.007	1



B 249.678 {135}

Date of Fit: 3/26/2020 12:22:41

Type of Fit: Linear

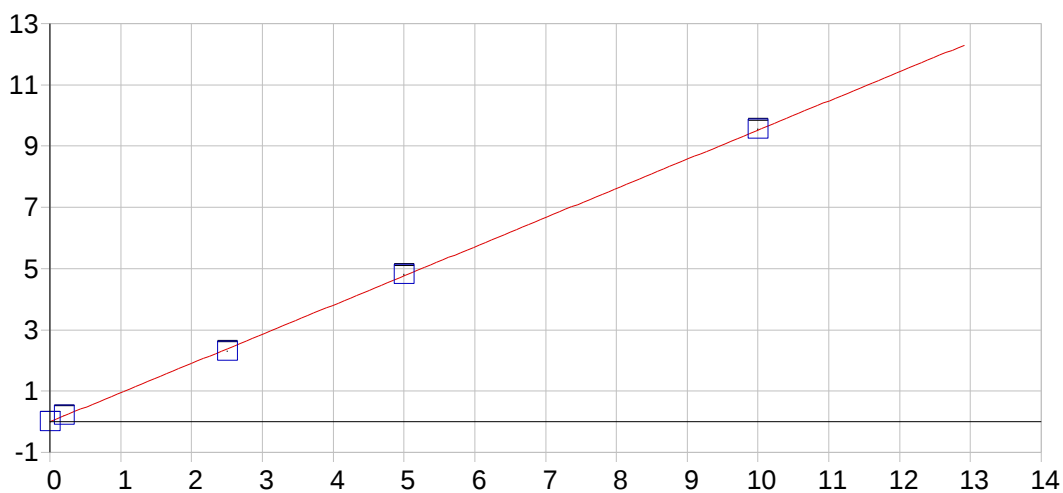
Weighting: 1/Conc

A0 (Offset): 0.003814
 A1 (Gain): 0.331250
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999904
 Std Error of Est: 0.000248
 Predicted MDL: 0.001335
 Predicted MQL: 0.004451

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	.00381	.000	1
S1	.10000	.10440	.004	4.40	.03822	.001	1
S3	2.5000	2.4472	-.053	-2.11	.81181	.011	1
S4	5.0000	5.0957	.096	1.91	1.6865	.003	1
S5	10.000	9.9527	-.047	-4.73	3.2901	.012	1

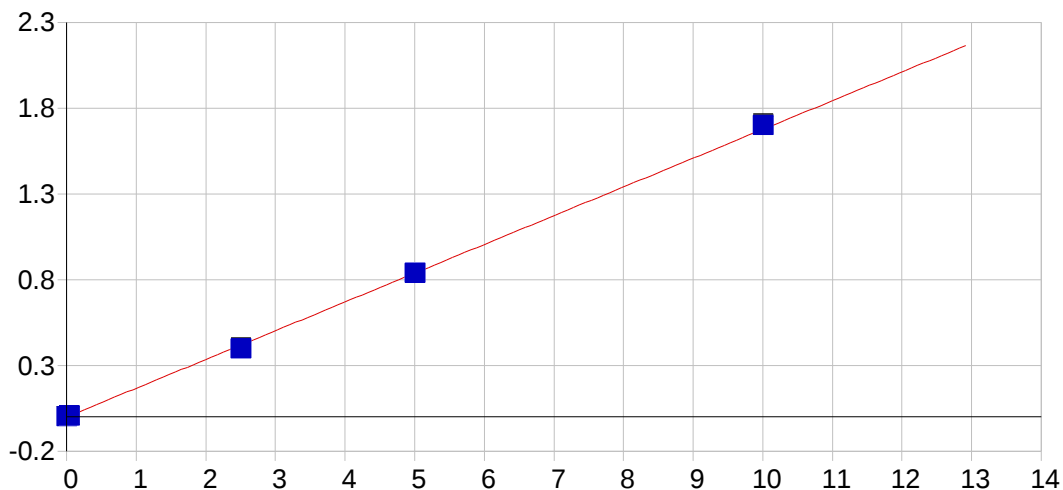


Mo 202.030 {467}

Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001322 Re-Slope: 1.000000
 A1 (Gain): 0.952366 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999899 Status: OK.
 Std Error of Est: 0.001037
 Predicted MDL: 0.000412
 Predicted MQL: 0.001374

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00133	.000	1
S1	.20000	.21340	.013	6.70	.20192	.001	1
S3	2.5000	2.4245	-.075	-3.02	2.3077	.020	1
S4	5.0000	5.0412	.041	.823	4.7997	.030	1
S5	10.000	10.021	.021	.209	9.5423	.036	1



Sn 189.989 {478}

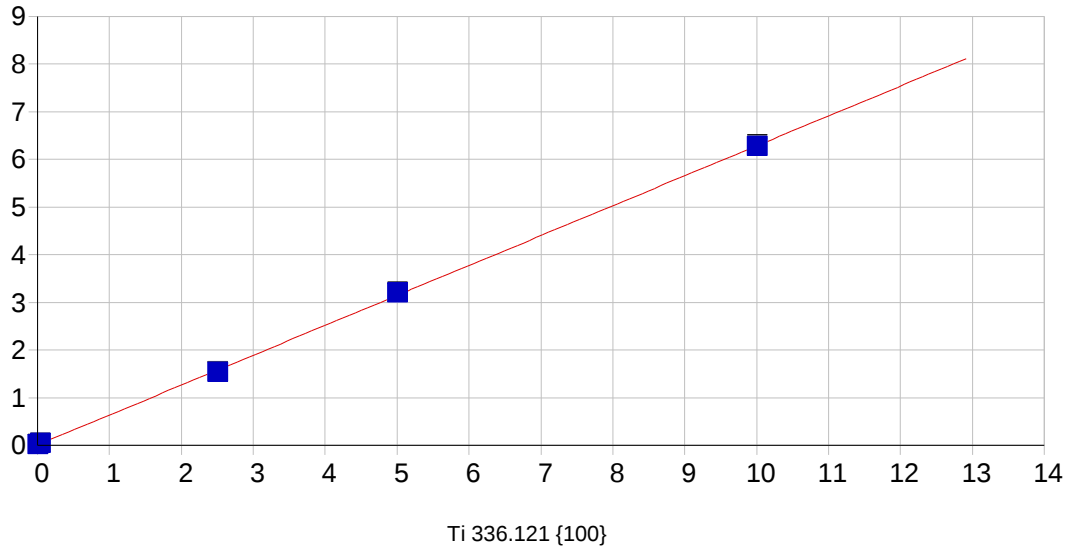
Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000003 Re-Slope: 1.000000
 A1 (Gain): 0.167662 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999741
 Std Error of Est: 0.000130
 Predicted MDL: 0.001182
 Predicted MQL: 0.003941

Status: OK.

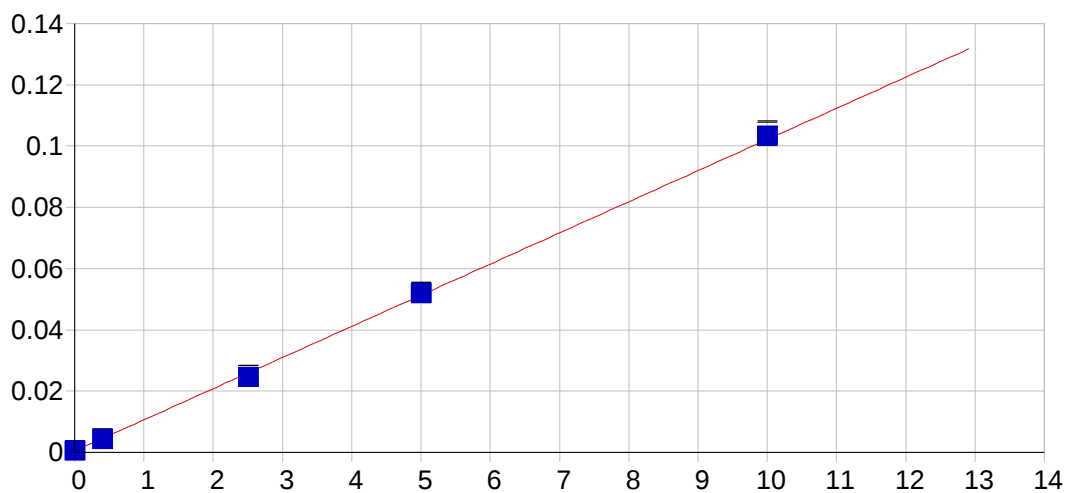
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.04000	.03699	-.003	-7.53	.00621	.000	1
S3	2.5000	2.3670	-.133	-5.32	.39709	.002	1
S4	5.0000	5.0026	.003	.052	.83923	.003	1
S5	10.000	10.133	.133	1.33	1.7000	.009	1



Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007114 Re-Slope: 1.000000
 A1 (Gain): 0.627753 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999898 Status: OK.
 Std Error of Est: 0.000307
 Predicted MDL: 0.001063
 Predicted MQL: 0.003542

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00711	.000	1
S1	.04000	.04259	.003	6.48	.03384	.001	1
S3	2.5000	2.4346	-.065	-2.61	1.5353	.009	1
S4	5.0000	5.0902	.090	1.80	3.2021	.009	1
S5	10.000	9.9726	-.027	-.274	6.2667	.029	1

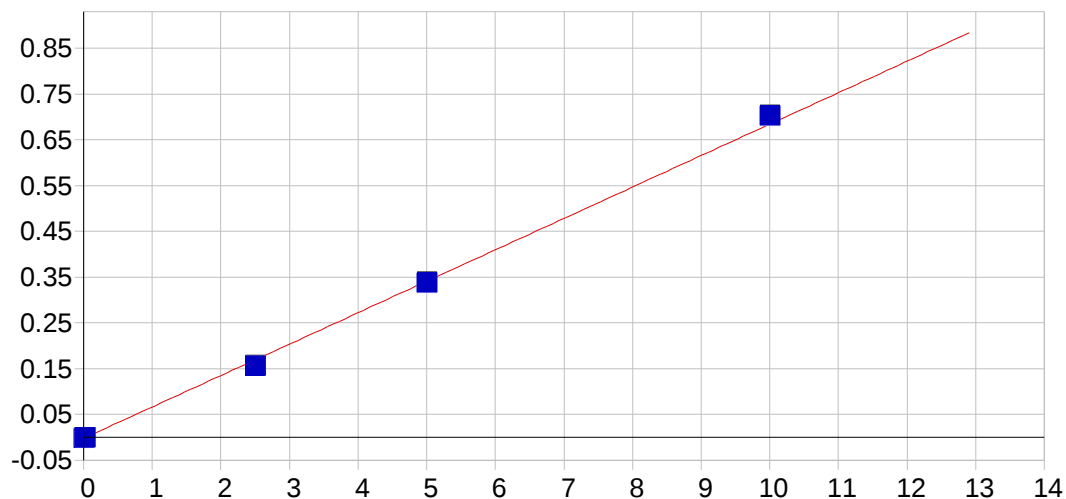


Si 288.158 {117}

Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000458 Re-Slope: 1.000000
 A1 (Gain): 0.010170 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999674 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.011905
 Predicted MQL: 0.039684

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	.00046	.000	1
S1	.40000	.36626	-.034	-8.43	.00418	.000	1
S3	2.5000	2.3684	-.132	-5.26	.02446	.001	1
S4	5.0000	5.0511	.051	1.02	.05166	.000	1
S5	10.000	10.114	.114	1.14	.10299	.002	1



P 177.495 {490}

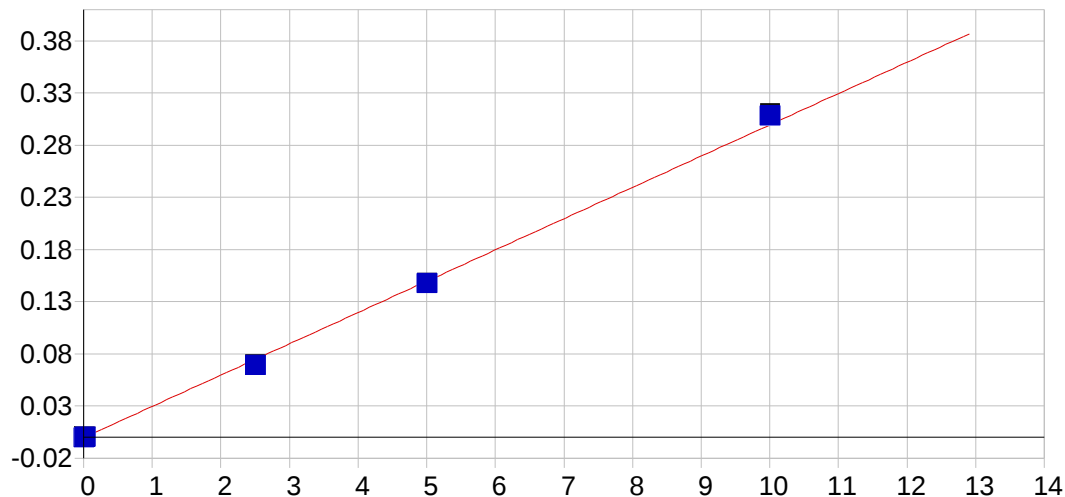
Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002137 Re-Slope: 1.000000
 A1 (Gain): 0.068645 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999344
 Std Error of Est: 0.000060
 Predicted MDL: 0.002758
 Predicted MQL: 0.009194

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00214	.000	1
S1	.02000	.01843	-.002	-7.86	-.00088	.000	1
S3	2.5000	2.3043	-.196	-7.83	.15579	.001	1
S4	5.0000	4.9379	-.062	-1.24	.33633	.002	1
S5	10.000	10.259	.259	2.59	.70112	.002	1



S 182.034 {485}

Date of Fit: 3/26/2020 12:22:41

Type of Fit: Linear

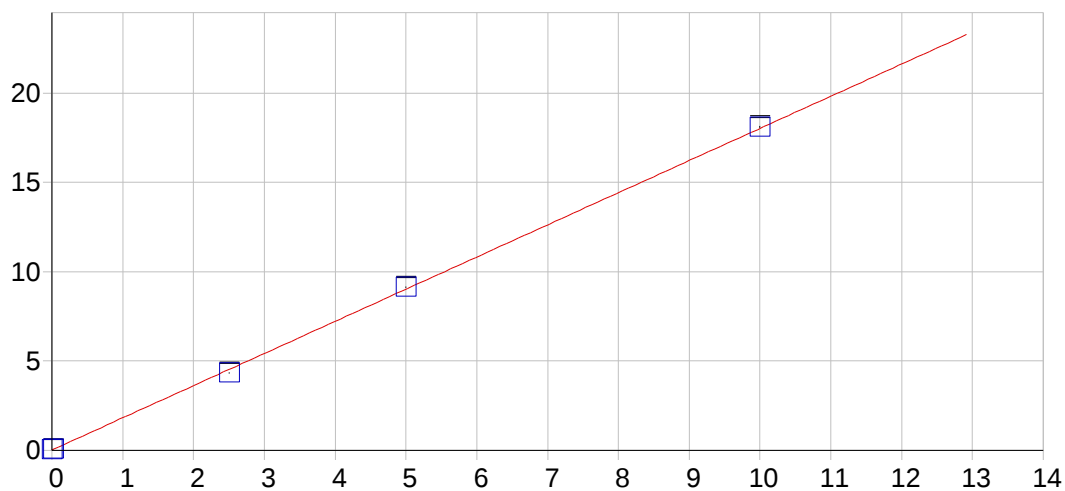
Weighting: 1/Conc

A0 (Offset): -0.000198
 A1 (Gain): 0.029982
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999276
 Std Error of Est: 0.000028
 Predicted MDL: 0.006095
 Predicted MQL: 0.020315

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	-.00020	.000	1
S1	.02000	.01444	-.006	-27.8	.00022	.000	1
S3	2.5000	2.3073	-.193	-7.71	.06892	.001	1
S4	5.0000	4.9209	-.079	-1.58	.14723	.000	1
S5	10.000	10.277	.277	2.77	.30770	.002	1

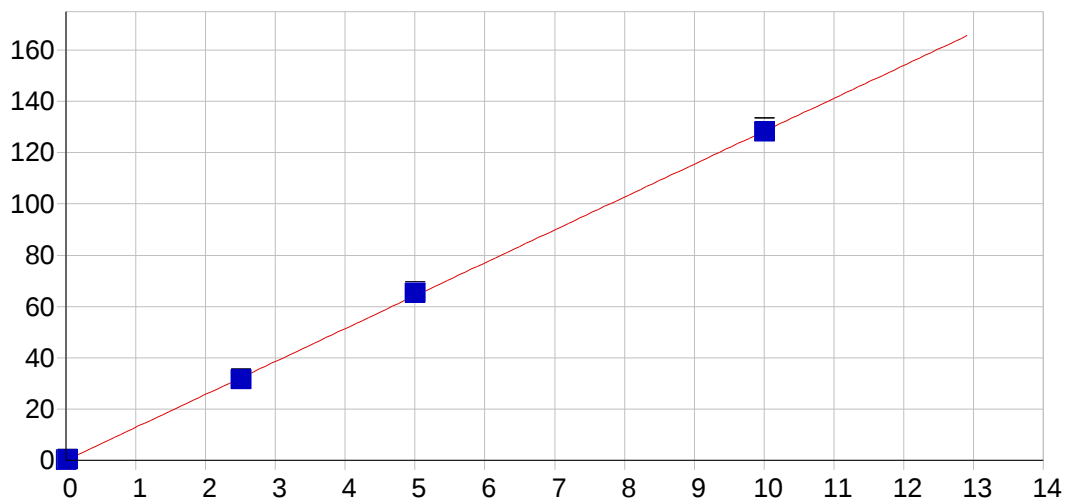


Li 670.784 { 50}

Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.023472 Re-Slope: 1.000000
 A1 (Gain): 1.799757 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999854 Status: OK.
 Std Error of Est: 0.000743
 Predicted MDL: 0.001338
 Predicted MQL: 0.004460

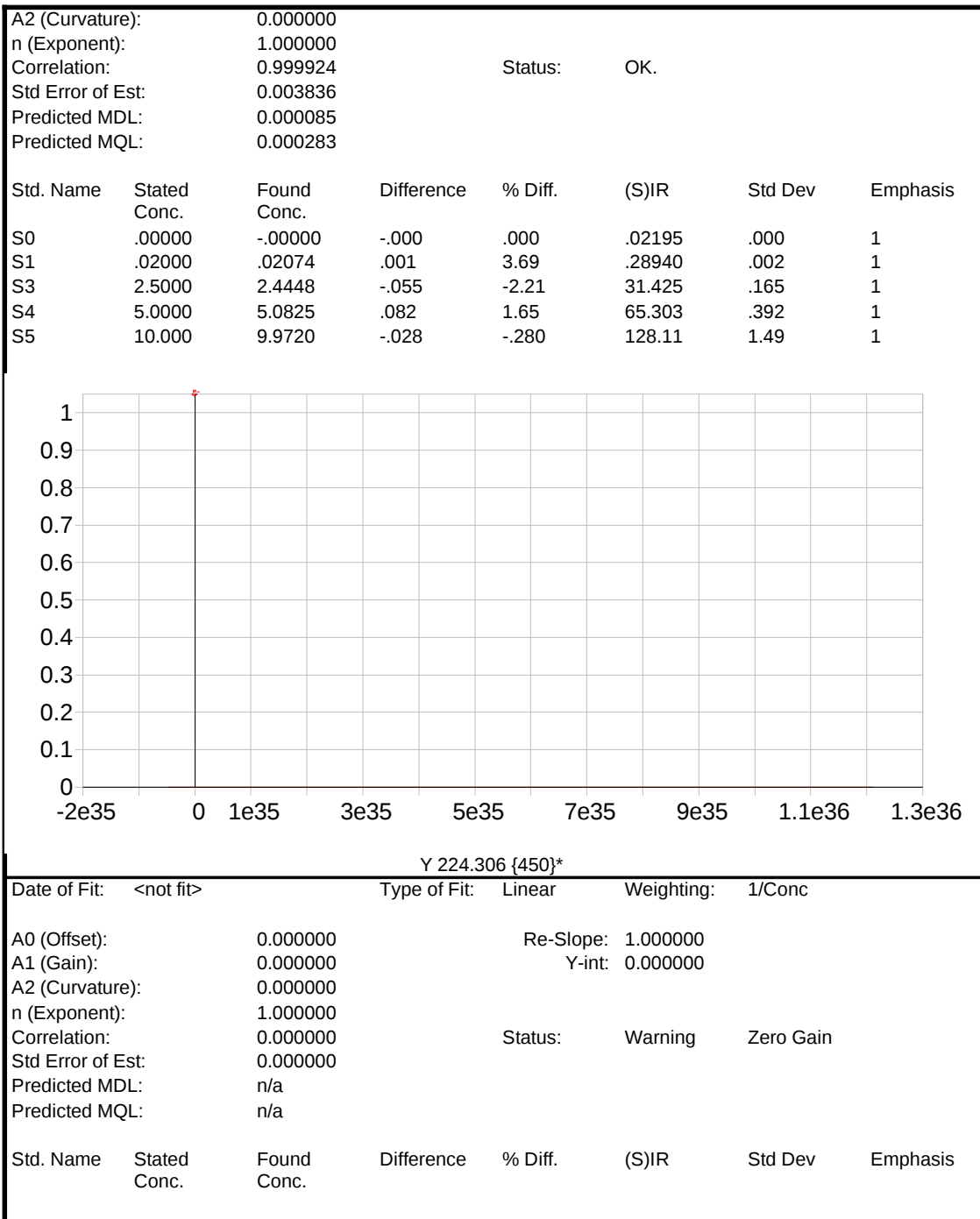
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.02348	.001	1
S5	10.000	10.044	.044	.445	18.101	.066	1
S4	5.0000	5.0584	.058	1.17	9.1273	.025	1
S3	2.5000	2.3989	-.101	-4.05	4.3409	.036	1
S1	.02000	.01828	-.002	-8.58	.05638	.004	1

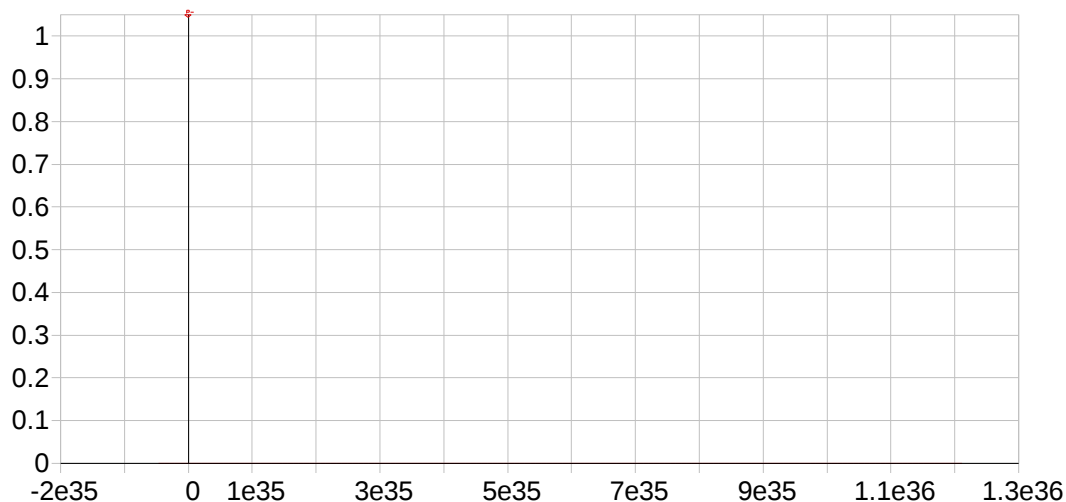


Sr 407.771 { 83}

Date of Fit: 3/26/2020 12:22:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.021962 Re-Slope: 1.000000
 A1 (Gain): 12.831131 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

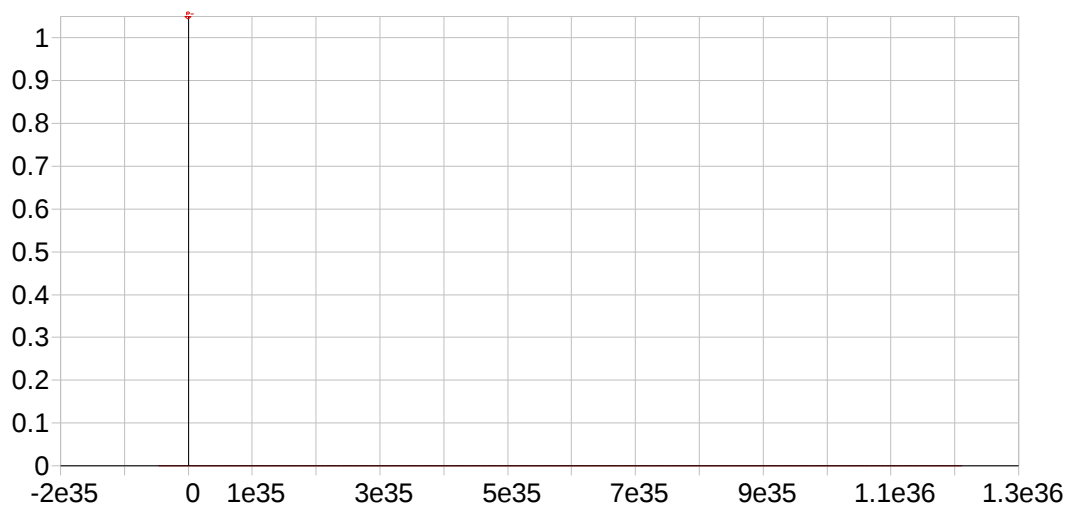
Status: Warning Zero Gain

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: 3/26/2020 11:00:36 Type: Cal
Method: NON EPA-6010-200.7(v327) 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	.00039	-.00105	.00052	.00124	-.00079	.00721	.01977	-.00277
Stddev	.00019	.00018	.00026	.00026	.00010	.00107	.00413	.00021
%RSD	49.167	17.325	50.304	20.985	12.255	14.784	20.886	7.5659

#1	.00051	-.00084	.00028	.00102	-.00085	.00833	.02029	-.00277
#2	.00017	-.00117	.00081	.00153	-.00084	.00710	.02362	-.00255
#3	.00049	-.00113	.00049	.00117	-.00068	.00621	.01541	-.00297

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	.00196	.01075	-.00047	.00130	.00247	.00021	-.00008	-.00232
Stddev	.00045	.00050	.00011	.00017	.00025	.00004	.00044	.00040
%RSD	23.231	4.6911	24.316	12.748	10.034	20.736	531.71	17.210

#1	.00215	.01024	-.00057	.00134	.00219	.00018	.00012	-.00260
#2	.00228	.01074	-.00050	.00144	.00254	.00020	.00022	-.00186
#3	.00144	.01125	-.00034	.00112	.00267	.00026	-.00059	-.00250

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	-.00082	.00211	.00551	.00059	.00278	.00693	.00381	-.00133
Stddev	.00027	.00027	.00020	.00016	.00066	.00082	.00025	.00007
%RSD	32.916	12.983	3.6724	27.775	23.769	11.872	6.6597	5.0694

#1	-.00055	.00219	.00555	.00064	.00215	.00782	.00365	-.00130
#2	-.00082	.00234	.00529	.00072	.00347	.00677	.00368	-.00141
#3	-.00109	.00181	.00569	.00040	.00271	.00620	.00411	-.00129

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	.00000	.00711	.00046	-.00214	-.00020	.02348	.02195	
Stddev	.00034	.00007	.00005	.00011	.00015	.00052	.00030	
%RSD	8344.1	1.0008	10.798	5.1816	75.717	2.2209	1.3604	

#1	-.00025	.00713	.00041	-.00225	-.00006	.02397	.02195	
#2	-.00014	.00704	.00051	-.00212	-.00035	.02352	.02166	
#3	.00040	.00718	.00045	-.00203	-.00018	.02293	.02226	

Sample Name: S0 Acquired: 3/26/2020 11:00:36 Type: Cal
Method: NON EPA-6010-200.7(v327) 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	1138.5	21801.	4988.6	866.46	1888.9
Stddev	6.1	65.	33.1	3.18	5.0
%RSD	.53764	.30000	.66321	.36647	.26618
#1	1142.4	21848.	4972.3	869.07	1893.5
#2	1141.7	21727.	4966.8	862.93	1889.7
#3	1131.4	21829.	5026.6	867.40	1883.5

Sample Name: S1 Acquired: 3/26/2020 11:04:38 Type: Cal
Method: NON EPA-6010-200.7(v327) 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	.00240	.00174	.00293	.00315	.00933	.01964	.39159	.01955
Stddev	.00027	.00011	.00014	.00035	.00050	.00041	.00107	.00024
%RSD	11.122	6.2484	4.8618	11.015	5.3898	2.0938	.27378	1.2496

#1	.00271	.00167	.00309	.00277	.00944	.01949	.39038	.01966
#2	.00222	.00187	.00282	.00346	.00878	.02010	.39200	.01927
#3	.00227	.00168	.00289	.00322	.00977	.01931	.39240	.01971

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	.01365	.00080	.02879	.02297	.00141	.01590	.02373	.00505
Stddev	.00003	.00007	.00028	.00031	.00008	.00063	.00019	.00010
%RSD	.25325	9.2557	.98122	1.3426	5.4184	3.9422	.79312	1.8809

#1	.01365	.00072	.02911	.02280	.00142	.01549	.02371	.00515
#2	.01368	.00086	.02856	.02333	.00149	.01560	.02355	.00496
#3	.01361	.00082	.02871	.02278	.00133	.01662	.02393	.00505

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	.00586	.14608	.03822	.20192	.00621	.03384	.00418	-.00088
Stddev	.00036	.00335	.00060	.00076	.00019	.00052	.00010	.00034
%RSD	6.1948	2.2943	1.5716	.37824	3.0925	1.5347	2.4853	38.379

#1	.00612	.14876	.03760	.20176	.00622	.03325	.00427	-.00052
#2	.00544	.14717	.03880	.20124	.00601	.03425	.00420	-.00119
#3	.00601	.14233	.03827	.20275	.00639	.03401	.00407	-.00093

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00022	.05638	.28940
Stddev	.00011	.00419	.00163
%RSD	51.176	7.4338	.56268

#1	.00009	.05277	.28970
#2	.00031	.06098	.29086
#3	.00025	.05538	.28764

Sample Name: S1 Acquired: 3/26/2020 11:04:38 Type: Cal
Method: NON EPA-6010-200.7(v327) 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	1123.8	21333.	4935.8	844.28	1849.3
Stddev	3.5	11.	6.3	2.52	2.5
%RSD	.30816	.04977	.12763	.29895	.13319
#1	1125.2	21322.	4928.5	842.45	1846.6
#2	1126.3	21335.	4939.4	847.16	1850.1
#3	1119.8	21343.	4939.5	843.23	1851.3

Sample Name: S2 Acquired: 3/26/2020 11:08:41 Type: Cal
Method: NON EPA-6010-200.7(v327) 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	.14739	.02611	.10446	.04765
Stddev	.00152	.00019	.00093	.00022
%RSD	1.0302	.72239	.88567	.46966

#1	.14565	.02605	.10476	.04743
#2	.14809	.02596	.10342	.04765
#3	.14843	.02632	.10520	.04788

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	21397.	5010.4
Stddev	77.	49.7
%RSD	.36103	.99167

#1	21308.	5008.6
#2	21449.	5061.0
#3	21434.	4961.7

Sample Name: S3 Acquired: 3/26/2020 11:12:42 Type: Cal
Method: NON EPA-6010-200.7(v327) 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	.18602	.19199	.40706	.19369	.49589	.51236	16.913	.40826
Stddev	.00112	.00171	.00338	.00154	.00257	.00187	.115	.00538
%RSD	.60014	.89126	.82943	.79739	.51826	.36456	.67832	1.3170

#1	.18526	.19079	.40317	.19271	.49315	.51241	16.955	.41251
#2	.18549	.19124	.40910	.19288	.49627	.51420	17.002	.41006
#3	.18730	.19395	.40893	.19547	.49825	.51047	16.784	.40222

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.4407	.80893	.05975	1.1044	.59528	.02865	.85126	.16796
Stddev	.0084	.00795	.00037	.0049	.00322	.00037	.00451	.00155
%RSD	.34359	.98289	.62468	.44769	.54120	1.2779	.52975	.92365

#1	2.4317	.80297	.05962	1.0995	.59284	.02824	.85000	.16638
#2	2.4420	.81795	.05946	1.1041	.59407	.02874	.85627	.16949
#3	2.4484	.80586	.06017	1.1094	.59893	.02896	.84752	.16802

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	.73200	.16773	.61003	.15149	4.2043	.25772	.81181	2.3077
Stddev	.00342	.00165	.00321	.00058	.0190	.00272	.01069	.0195
%RSD	.46728	.98165	.52568	.38302	.45116	1.0558	1.3173	.84525

#1	.72989	.16794	.60694	.15110	4.1866	.25570	.82257	2.2930
#2	.73016	.16599	.60979	.15215	4.2019	.25665	.81167	2.3002
#3	.73595	.16927	.61334	.15121	4.2243	.26082	.80119	2.3298

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	.39709	1.5353	.02446	.15579	.06892	4.3409	31.425	
Stddev	.00206	.0090	.00053	.00079	.00056	.0364	.165	
%RSD	.51956	.58823	2.1705	.50858	.81144	.83738	.52623	

#1	.39503	1.5269	.02391	.15490	.06874	4.3528	31.297	
#2	.39709	1.5448	.02451	.15607	.06847	4.3698	31.612	
#3	.39916	1.5341	.02497	.15641	.06955	4.3001	31.367	

Sample Name: S3 Acquired: 3/26/2020 11:12:42 Type: Cal
Method: NON EPA-6010-200.7(v327) 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	1099.0	20908.	5069.1	828.12	1747.2
Stddev	6.6	142.	50.9	4.62	6.3
%RSD	.60279	.67782	1.0035	.55792	.36060
#1	1105.0	20990.	5037.0	833.29	1753.6
#2	1100.1	20989.	5042.6	826.67	1747.1
#3	1091.8	20744.	5127.8	824.40	1741.0

Sample Name: S4 Acquired: 3/26/2020 11:16:29 Type: Cal
Method: NON EPA-6010-200.7(v327) 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	.39138	.40208	.85595	.40308	1.0415	1.0699	34.373	.85067
Stddev	.00333	.00191	.00363	.00275	.0079	.0022	.212	.00334
%RSD	.85203	.47393	.42446	.68184	.76004	.20412	.61667	.39264

#1	.38973	.40274	.85406	.40147	1.0406	1.0674	34.216	.85245
#2	.38920	.39993	.85364	.40151	1.0341	1.0716	34.614	.85273
#3	.39522	.40356	.86013	.40625	1.0498	1.0707	34.289	.84681

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.1167	1.6878	.12454	2.3140	1.2260	.06042	1.7750	.35614
Stddev	.0205	.0056	.00050	.0116	.0075	.00048	.0049	.00098
%RSD	.39991	.32981	.40401	.50197	.60777	.78999	.27469	.27580

#1	5.1142	1.6815	.12494	2.3148	1.2230	.05987	1.7694	.35521
#2	5.0976	1.6921	.12470	2.3020	1.2205	.06071	1.7775	.35717
#3	5.1383	1.6897	.12397	2.3252	1.2345	.06068	1.7781	.35604

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	1.5407	.34536	1.2899	.31841	8.6860	.53855	1.6865	4.7997
Stddev	.0061	.00050	.0036	.00071	.0223	.00055	.0028	.0296
%RSD	.39358	.14463	.27606	.22282	.25676	.10291	.16686	.61779

#1	1.5399	.34567	1.2870	.31922	8.6800	.53868	1.6867	4.7895
#2	1.5351	.34479	1.2889	.31794	8.6673	.53794	1.6891	4.7765
#3	1.5471	.34563	1.2939	.31806	8.7107	.53903	1.6835	4.8331

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	.83923	3.2021	.05166	.33633	.14723	9.1273	65.303	
Stddev	.00284	.0091	.00033	.00235	.00030	.0253	.392	
%RSD	.33824	.28414	.64709	.69957	.20617	.27664	.59994	

#1	.83915	3.1933	.05128	.33507	.14751	9.0990	65.165	
#2	.83643	3.2115	.05192	.33488	.14690	9.1354	65.745	
#3	.84210	3.2015	.05178	.33905	.14727	9.1475	64.999	

Sample Name: S4 Acquired: 3/26/2020 11:16:29 Type: Cal
Method: NON EPA-6010-200.7(v327) 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	1058.2	20184.	4932.9	802.31	1653.8
Stddev	4.4	94.	25.0	4.14	3.4
%RSD	.41931	.46770	.50660	.51580	.20645
#1	1058.4	20076.	4905.4	798.22	1652.5
#2	1062.5	20251.	4939.1	806.49	1657.6
#3	1053.6	20224.	4954.2	802.22	1651.2

Sample Name: S5 Acquired: 3/26/2020 11:20:32 Type: Cal
Method: NON EPA-6010-200.7(v327) 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	.78453	.80033	1.7252	.80024	2.1058	2.1069	68.043	1.6593
Stddev	.00439	.00577	.0071	.00208	.0060	.0125	1.283	.0057
%RSD	.56012	.72125	.41155	.25995	.28652	.59431	1.8850	.34529

#1	.78093	.80123	1.7208	.79925	2.1011	2.0930	66.743	1.6527
#2	.78323	.79417	1.7215	.79884	2.1036	2.1103	68.079	1.6623
#3	.78943	.80561	1.7334	.80263	2.1126	2.1173	69.307	1.6629

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.322	3.3060	.24716	4.6815	2.4273	.12109	3.4337	.70501
Stddev	.051	.0214	.00215	.0233	.0086	.00099	.0219	.00098
%RSD	.49048	.64720	.86818	.49768	.35570	.81762	.63881	.13911

#1	10.319	3.2854	.24699	4.6746	2.4224	.12016	3.4094	.70426
#2	10.273	3.3045	.24510	4.6624	2.4222	.12097	3.4396	.70465
#3	10.374	3.3281	.24938	4.7074	2.4372	.12213	3.4520	.70612

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	3.0796	.68192	2.6290	.62910	17.296	1.0889	3.2901	9.5423
Stddev	.0185	.00561	.0202	.00322	.106	.0075	.0116	.0356
%RSD	.60163	.82333	.76869	.51243	.61465	.68654	.35126	.37341

#1	3.0745	.68297	2.6256	.62584	17.250	1.0896	3.2776	9.5218
#2	3.0640	.67585	2.6107	.62917	17.220	1.0811	3.2921	9.5215
#3	3.1001	.68693	2.6507	.63229	17.417	1.0960	3.3005	9.5834

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	1.7000	6.2667	.10299	.70112	.30770	18.101	128.11	
Stddev	.0085	.0293	.00159	.00165	.00199	.066	1.49	
%RSD	.50145	.46742	1.5479	.23584	.64519	.36441	1.1628	

#1	1.6950	6.2351	.10180	.70133	.30735	18.049	126.39	
#2	1.6951	6.2719	.10236	.69938	.30591	18.080	129.04	
#3	1.7098	6.2930	.10480	.70266	.30984	18.175	128.90	

Sample Name: S5 Acquired: 3/26/2020 11:20:32 Type: Cal
Method: NON EPA-6010-200.7(v327) 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	1034.1	20000.	4995.7	788.82	1581.0
Stddev	3.7	131.	6.7	5.09	7.0
%RSD	.35554	.65567	.13383	.64564	.44322
#1	1036.9	19958.	5002.6	788.76	1583.0
#2	1035.4	20147.	4995.4	793.94	1586.8
#3	1029.9	19895.	4989.2	783.75	1573.2

Sample Name: ICV01 Acquired: 3/26/2020 11:31:58 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	1.001611	1.008971	.9929014	1.025703	1.011811	2.543948
Stddev	.003561	.001869	.0054133	.005708	.001130	.011752
%RSD	.3555629	.1852557	.5452046	.5564680	.1116921	.4619772

#1	1.002249	1.007091	.9883762	1.019218	1.012609	2.557507
#2	1.004810	1.008994	.9914297	1.027930	1.010518	2.537643
#3	.997774	1.010829	.9988985	1.029963	1.012307	2.536693

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5004754	.5073428	.5019400	10.07523	.5317673	.5141249
Stddev	.0029378	.0042832	.0022898	.08610	.0035828	.0025549
%RSD	.5869987	.8442365	.4561885	.8545300	.6737610	.4969474

#1	.5032855	.5118697	.5015857	10.16103	.5276993	.5133242
#2	.5007160	.5068046	.4998480	10.07582	.5344533	.5120662
#3	.4974247	.5033542	.5043863	9.98884	.5331494	.5169843

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5328979	10.24974	.5185935	5.820329	.5072458	.2517276
Stddev	.0027337	.04309	.0022339	.080343	.0013382	.0013387
%RSD	.5129824	.4203984	.4307680	1.380380	.2638219	.5317977

#1	.5314039	10.20005	.5194454	5.735509	.5067952	.2530619
#2	.5312369	10.27230	.5202760	5.895284	.5061910	.2503846
#3	.5360531	10.27686	.5160589	5.830194	.5087511	.2517362

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.474968	.5052460	1.031699	9.885559	2.511411	2.575660
Stddev	.036672	.0075655	.003578	.051743	.027914	.012821
%RSD	.3870387	1.497381	.3467826	.5234238	1.111505	.4977813

#1	9.433144	.5096653	1.031153	9.829030	2.537738	2.563052
#2	9.490146	.5095624	1.028425	9.897070	2.514353	2.575246
#3	9.501614	.4965104	1.035518	9.930578	2.482143	2.588684

Sample Name: ICV01 Acquired: 3/26/2020 11:31:58 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	2.453321	2.521767	2.325951	F -.006242	F -.002340	F -.000944
Stddev	.006136	.006901	.012730	.003174	.008424	.001692
%RSD	.2501011	.2736565	.5473183	50.84544	360.0060	179.1401

#1	2.454106	2.524946	2.311363	-.007309	-.005545	.000839
#2	2.446831	2.513849	2.331678	-.002672	-.008692	-.002527
#3	2.459027	2.526505	2.334812	-.008745	.007216	-.001144

Elem	Sr4077
Units	ppm
Avg	F -.009630
Stddev	.000105
%RSD	1.094274

#1	-.009593
#2	-.009749
#3	-.009548

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1077.016	20553.50	5083.819	809.4247	1748.833
Stddev	1.471	18.24	44.389	4.4783	4.934
%RSD	.1365471	.0887573	.8731524	.5532638	.2821457

#1	1078.325	20572.48	5039.738	806.0862	1751.649
#2	1077.298	20551.92	5083.209	814.5138	1751.714
#3	1075.425	20536.10	5128.510	807.6740	1743.136

Sample Name: LLICV01 Acquired: 3/26/2020 11:37:19 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0208695	.0349157	.0125008	.0219686	.0498529	.1148541	.1011590
Stddev	.0050825	.0022618	.0007127	.0044316	.0025858	.0089023	.0015003
%RSD	24.35379	6.477810	5.701216	20.17263	5.186852	7.750967	1.483113

#1	.0264332	.0375239	.0117152	.0232738	.0483142	.1057900	.0994523
#2	.0197050	.0337279	.0131059	.0170310	.0484062	.1235853	.1022697
#3	.0164703	.0334954	.0126812	.0256011	.0528382	.1151871	.1017551

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063386	.0058266	2.118060	.0103574	.0306440	.0210663	.1015856
Stddev	.0001774	.0002084	.020499	.0010126	.0006082	.0003472	.0059440
%RSD	2.798446	3.575915	.9678282	9.776169	1.984669	1.648247	5.851231

#1	.0064063	.0060047	2.095538	.0096136	.0309720	.0213482	.0949453
#2	.0064721	.0058776	2.123015	.0115106	.0299422	.0206784	.1034024
#3	.0061373	.0055975	2.135628	.0099481	.0310177	.0211723	.1064093

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219240	2.034349	.0412125	.0110771	1.968899	.0411190	.0432466
Stddev	.0012893	.040797	.0007868	.0006687	.017083	.0009007	.0005457
%RSD	5.880543	2.005389	1.909088	6.036859	.8676247	2.190596	1.261922

#1	.0207576	1.991644	.0420930	.0112238	1.949363	.0407284	.0436527
#2	.0233083	2.038479	.0405784	.0116603	1.981031	.0404794	.0426262
#3	.0217061	2.072923	.0409660	.0103472	1.976303	.0421491	.0434607

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.021865	.1031157	.2167261	.0374428	.0393355	.3888077	.0171488
Stddev	.018102	.0017503	.0013910	.0003825	.0006456	.0132214	.0046778
%RSD	.8953203	1.697467	.6418066	1.021487	1.641233	3.400496	27.27801

#1	2.013497	.1038044	.2182794	.0370353	.0386171	.3744456	.0225499
#2	2.042637	.1044169	.2155956	.0377940	.0398672	.4004724	.0145038
#3	2.009460	.1011257	.2163033	.0374990	.0395220	.3915050	.0143926

Sample Name: LLICV01 Acquired: 3/26/2020 11:37:19 Type: Unk
 Method: NON EPA-6010-200.7(v327) 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	.0161588	.0182292	.0208977
Stddev	.0077523	.0011204	.0004552
%RSD	47.97572	6.146123	2.178336

#1	.0138889	.0169764	.0203725
#2	.0247927	.0185761	.0211806
#3	.0097948	.0191351	.0211398

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1095.453	20631.76	5078.618	815.6708	1806.293
Stddev	5.165	58.75	58.960	3.4132	6.437
%RSD	.4715289	.2847668	1.160938	.4184532	.3563576

#1	1090.005	20564.16	5132.673	812.0010	1800.854
#2	1100.280	20660.65	5015.747	818.7504	1813.400
#3	1096.074	20670.48	5087.432	816.2611	1804.626

Sample Name: ICB01 Acquired: 3/26/2020 11:41:22 Type: Unk
 Method: NON EPA-6010-200.7(v327) 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	.0079682	-.004699	.0006602	.0008969	-.002759	.0094462	-.002926
Stddev	.0051886	.001138	.0012729	.0044502	.002603	.0054087	.000079
%RSD	65.11578	24.21630	192.8166	496.2079	94.33795	57.25713	2.712057

#1	.0127218	-.005940	-.000436	.0060287	-.003847	.0032107	-.002855
#2	.0024333	-.004454	.002056	-.001440	-.004642	.0122608	-.003012
#3	.0087497	-.003704	.000360	-.001898	.000211	.0128672	-.002912

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000204	-.000168	-.009039	.0001875	.0001946	-.000377	.0026980
Stddev	.0000334	.000066	.008326	.0004893	.0000401	.000387	.0075659
%RSD	163.8256	39.00216	92.11496	260.9741	20.59553	102.5917	280.4243

#1	.0000250	-.000098	-.003361	.0006876	.0002406	-.000461	.0108210
#2	-.000015	-.000179	-.018596	-.000290	.0001669	-.000716	.0014214
#3	.000051	-.000228	-.005159	.000165	.0001765	.000045	-.004148

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000457	-.032835	.0000375	.0003226	-.012651	.0001585	-.000164
Stddev	.000304	.002690	.0003179	.0002871	.006243	.0021613	.000328
%RSD	66.54871	8.191587	847.3631	88.98124	49.34647	1363.734	200.8529

#1	-.000109	-.034366	-.000096	.0006519	-.011204	-.002017	-.000287
#2	-.000589	-.034409	.000400	.0001254	-.007259	.002306	-.000412
#3	-.000672	-.029729	-.000192	.0001904	-.019491	.000186	.000209

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221692	-.002220	.0000656	-.001246	-.000300	.0068118	-.003609
Stddev	.0246106	.001981	.0003693	.000721	.000491	.0079457	.001787
%RSD	111.0129	89.25484	562.6112	57.85179	163.3743	116.6458	49.52343

#1	.0495757	-.000452	.0000737	-.000577	.000144	.0038509	-.005075
#2	.0019587	-.001845	.0004308	-.002009	-.000218	.0158128	-.004134
#3	.0149731	-.004361	-.000308	-.001152	-.000827	.0007717	-.001618

Sample Name: ICB01 Acquired: 3/26/2020 11:41:22 Type: Unk
 Method: NON EPA-6010-200.7(v327) 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	-.002551	-.002079	-.000080
Stddev	.003387	.000264	.000044
%RSD	132.7506	12.68508	55.16323

#1	-.006460	-.001913	-.000033
#2	-.000729	-.002383	-.000086
#3	-.000466	-.001940	-.000120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1089.336	20786.01	5163.401	819.6022	1813.260
Stddev	3.572	50.18	38.391	2.1466	4.984
%RSD	.3278787	.2414290	.7435127	.2619091	.2748703

#1	1090.362	20751.88	5204.059	817.7017	1812.817
#2	1092.282	20762.53	5158.368	819.1743	1818.451
#3	1085.363	20843.63	5127.774	821.9305	1808.512

Sample Name: CRI01 Acquired: 3/26/2020 11:45:26 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0245579	.0378072	.0135251	.0218187	.0501018	.1188770	.1006493
Stddev	.0047778	.0018816	.0023425	.0009615	.0008569	.0040080	.0008690
%RSD	19.45517	4.976764	17.31988	4.406984	1.710404	3.371559	.8633631

#1	.0251283	.0392773	.0149783	.0226609	.0491434	.1193522	.0996515
#2	.0195205	.0356867	.0147742	.0207710	.0507941	.1226263	.1010567
#3	.0290248	.0384575	.0108227	.0220241	.0503678	.1146526	.1012398

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064160	.0060187	2.127784	.0110623	.0305964	.0216212	.1092662
Stddev	.0001744	.0000145	.005066	.0009106	.0001577	.0004861	.0016360
%RSD	2.718790	.2409553	.2381090	8.231242	.5155226	2.248270	1.497224

#1	.0062429	.0060021	2.121980	.0115729	.0307775	.0219100	.1110352
#2	.0065918	.0060287	2.130046	.0100110	.0304891	.0218936	.1089556
#3	.0064134	.0060253	2.131325	.0116030	.0305226	.0210599	.1078078

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217685	2.039560	.0421220	.0114643	1.969019	.0450607	.0434877
Stddev	.0004844	.045477	.0007707	.0008714	.021262	.0051870	.0006829
%RSD	2.225295	2.229734	1.829675	7.600804	1.079810	11.51115	1.570254

#1	.0221113	1.991185	.0416988	.0109073	1.993552	.0401310	.0427807
#2	.0212143	2.046057	.0416557	.0110172	1.955957	.0504715	.0441436
#3	.0219800	2.081440	.0430116	.0124685	1.957547	.0445798	.0435387

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.057834	.1011430	.2199149	.0375810	.0406478	.3908680	.0167575
Stddev	.017940	.0004740	.0011613	.0016679	.0013351	.0020655	.0007529
%RSD	.8717908	.4685908	.5280556	4.438158	3.284467	.5284445	4.493065

#1	2.078020	.1006870	.2186324	.0370500	.0395825	.3921691	.0161353
#2	2.051770	.1011089	.2202171	.0362431	.0421455	.3919486	.0175945
#3	2.043711	.1016331	.2208952	.0394497	.0402155	.3884864	.0165427

Sample Name: CRI01 Acquired: 3/26/2020 11:45:26 Type: Unk
 Method: NON EPA-6010-200.7(v327) 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	.0150552	.0167041	.0210618
Stddev	.0034310	.0032337	.0001655
%RSD	22.78934	19.35847	.7857199

#1	.0137960	.0130529	.0209108
#2	.0124317	.0192063	.0210361
#3	.0189378	.0178533	.0212387

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1085.019	20579.29	5103.979	811.6279	1789.641
Stddev	2.395	109.86	18.806	3.9882	4.824
%RSD	.2206963	.5338284	.3684614	.4913821	.2695763

#1	1084.676	20465.49	5125.250	807.1049	1791.022
#2	1087.566	20684.73	5089.557	814.6395	1793.625
#3	1082.813	20587.66	5097.131	813.1392	1784.277

Sample Name: ICSA01 Acquired: 3/26/2020 11:49:29 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0087454	.0003203	-.004091	-.000174	-.004974	253.9469
Stddev	.0075255	.0026786	.004512	.004381	.004429	2.3814
%RSD	86.05097	836.2058	110.2764	2520.446	89.04239	.9377396

#1	.0014786	-.002767	.000846	.004844	.000114	251.2607
#2	.0082521	.002028	-.008000	-.003243	-.007068	254.7810
#3	.0165053	.001700	-.005120	-.002122	-.007968	255.7991

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032358	-.000606	-.001985	243.3779	.0544525	.0074745
Stddev	.0007968	.000335	.000240	2.1270	.0021397	.0002540
%RSD	24.62365	55.18826	12.08199	.8739366	3.929397	3.398540

#1	.0026741	-.000552	-.001917	240.9857	.0525992	.0074635
#2	.0041477	-.000965	-.001786	244.0923	.0539643	.0072261
#3	.0028856	-.000302	-.002251	245.0557	.0567941	.0077338

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038885	101.9211	.0135964	256.2359	.0114191	.0064796
Stddev	.0003161	1.2103	.0002975	1.5844	.0006844	.0003537
%RSD	8.128685	1.187526	2.188166	.6183196	5.993273	5.458700

#1	.0042092	100.6445	.0133017	254.4586	.0111343	.0065849
#2	.0035772	102.0668	.0135908	256.7490	.0109231	.0060852
#3	.0038790	103.0519	.0138966	257.5001	.0121999	.0067686

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233467	.0143674	.0006486	.0399507	.0148325	-.011197
Stddev	.0071484	.0020936	.0006748	.0166857	.0060803	.000188
%RSD	30.61852	14.57164	104.0255	41.76567	40.99290	1.678379

#1	.0264998	.0159158	.0011338	.0572706	.0083075	-.011282
#2	.0151638	.0119854	-.000122	.0386000	.0158503	-.010981
#3	.0283764	.0152009	.000934	.0239814	.0203395	-.011327

Sample Name: ICSA01 Acquired: 3/26/2020 11:49:29 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.004141	.0005825	.0116115	.0179759	F -.031003	.0088878
Stddev	.001864	.0011624	.0018469	.0073841	.015715	.0007572
%RSD	45.01591	199.5591	15.90571	41.07804	50.68828	8.518991
#1	-.003496	.0005838	.0126064	.0198798	-.036765	.0084761
#2	-.002685	-.000581	.0094804	.0242217	-.013221	.0084258
#3	-.006241	.001744	.0127476	.0098263	-.043025	.0097617

Elem	Sr4077
Units	ppm
Avg	-.009060
Stddev	.000964
%RSD	10.63975
#1	-.008026
#2	-.009220
#3	-.009934

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	993.7413	18658.31	4936.590	742.3785	1483.491
Stddev	3.6142	40.23	11.304	5.8408	7.149
%RSD	.3636930	.2156335	.2289805	.7867658	.4818742
#1	997.9138	18699.30	4939.986	747.8518	1491.614
#2	991.5850	18656.74	4923.977	736.2291	1480.699
#3	991.7250	18618.88	4945.806	743.0547	1478.160

Sample Name: ICSAB01 Acquired: 3/26/2020 11:53:32 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.1017174	.0840562	.0491626	.0460985	.6061975	250.9846
Stddev	.0055211	.0113293	.0072756	.0116196	.0019074	1.0662
%RSD	5.427928	13.47827	14.79898	25.20608	.3146488	.4248149

#1	.0955142	.0899204	.0572519	.0418020	.6068454	249.9460
#2	.1035450	.0912513	.0431542	.0372390	.6040505	250.9312
#3	.1060931	.0709968	.0470816	.0592545	.6076965	252.0765

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4815419	.4892110	.9891284	240.7835	.5667922	.5091377
Stddev	.0020749	.0034449	.0030988	1.5057	.0047561	.0010969
%RSD	.4308765	.7041782	.3132888	.6253393	.8391317	.2154417

#1	.4823583	.4918366	.9877115	239.5925	.5720721	.5081578
#2	.4830844	.4904861	.9869912	240.2819	.5654613	.5089326
#3	.4791831	.4853103	.9926823	242.4759	.5628434	.5103226

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4975311	101.3292	.4982639	253.6133	1.000038	.2153810
Stddev	.0020767	1.1339	.0032124	1.5109	.004302	.0004795
%RSD	.4174015	1.118992	.6447090	.5957404	.4302258	.2226111

#1	.4978617	100.2417	.4945629	251.8826	.996193	.2158246
#2	.4953090	101.2417	.4998991	254.6689	.999237	.2148723
#3	.4994228	102.5043	.5003297	254.2885	1.004685	.2154462

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0406227	.5084480	1.033363	.0531546	1.014793	1.055295
Stddev	.0106481	.0037680	.003020	.0230131	.005070	.004460
%RSD	26.21206	.7410736	.2922812	43.29463	.4996317	.4226265

#1	.0442064	.5044977	1.035523	.0327275	1.010508	1.055616
#2	.0490166	.5120024	1.034655	.0780872	1.020390	1.050682
#3	.0286452	.5088439	1.029912	.0486489	1.013480	1.059585

Sample Name: ICSAB01 Acquired: 3/26/2020 11:53:32 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	1.067364	1.034878	1.052641	F .0184977	F -.034984	F .0076639
Stddev	.005955	.002114	.016552	.0026486	.005900	.0010830
%RSD	.5579584	.2042673	1.572471	14.31855	16.86359	14.13182

#1	1.065100	1.034412	1.037805	.0190348	-.039407	.0073135
#2	1.062872	1.033036	1.049622	.0156217	-.037259	.0067994
#3	1.074119	1.037186	1.070495	.0208366	-.028285	.0088788

Elem	Sr4077
Units	ppm
Avg	F -.008690
Stddev	.000747
%RSD	8.600998

#1	-.007941
#2	-.008694
#3	-.009436

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	988.1801	18706.10	4981.875	744.6665	1480.788
Stddev	3.4503	16.64	21.475	2.6049	1.630
%RSD	.3491603	.0889410	.4310546	.3498068	.1100490

#1	989.5254	18725.29	4960.553	742.7156	1481.146
#2	990.7552	18697.13	4981.574	747.6246	1482.210
#3	984.2598	18695.87	5003.499	743.6593	1479.010

Sample Name: CCV01 Acquired: 3/26/2020 11:57:22 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.168162	5.148947	5.104444	5.143688	5.118219	10.03360
Stddev	.032353	.019947	.013150	.038062	.013043	.05544
%RSD	.6259982	.3874057	.2576282	.7399741	.2548438	.5525233

#1	5.130871	5.151095	5.099952	5.124518	5.103822	10.02163
#2	5.188733	5.128012	5.094128	5.119022	5.129248	9.98513
#3	5.184882	5.167733	5.119252	5.187523	5.121587	10.09405

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.858547	.2458889	2.531318	25.30823	1.042630	2.545203
Stddev	.078787	.0014413	.011256	.13240	.005276	.012453
%RSD	.7991714	.5861517	.4446861	.5231417	.5060091	.4892932

#1	9.807727	.2469095	2.531290	25.22986	1.044982	2.543223
#2	9.818609	.2442401	2.520077	25.23373	1.046322	2.533858
#3	9.949305	.2465171	2.542589	25.46109	1.036588	2.558528

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.289388	F 5.257302	2.513100	24.63248	2.561461	1.268023
Stddev	.004026	.027286	.020331	.14089	.009277	.004197
%RSD	.3122637	.5190098	.8090191	.5719603	.3621834	.3309897

#1	1.285022	5.242797	2.505001	24.67156	2.559586	1.270268
#2	1.290190	5.240332	2.498066	24.47618	2.553264	1.263181
#3	1.292954	5.288777	2.536233	24.74970	2.571532	1.270620

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.98319	2.557366	2.616137	25.65700	5.005984	5.120854
Stddev	.14017	.014949	.005103	.04611	.013047	.016594
%RSD	.5610521	.5845608	.1950422	.1797066	.2606318	.3240385

#1	24.89617	2.545435	2.621907	25.61133	5.015721	5.105089
#2	24.90852	2.552528	2.614288	25.65614	4.991160	5.119307
#3	25.14488	2.574135	2.612217	25.70353	5.011072	5.138168

Sample Name: CCV01 Acquired: 3/26/2020 11:57:22 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.050008	5.054048	5.209968	5.124533	5.037720	4.926007
Stddev	.019158	.028471	.070657	.026491	.025788	.040337
%RSD	.3793670	.5633232	1.356196	.5169465	.5119069	.8188479
#1	5.039540	5.040660	5.132148	5.112600	5.042700	4.917979
#2	5.038365	5.034739	5.227653	5.106108	5.009805	4.890288
#3	5.072120	5.086745	5.270103	5.154892	5.060656	4.969754

Elem	Sr4077
Units	ppm
Avg	5.152168
Stddev	.021986
%RSD	.4267300
#1	5.144133
#2	5.135331
#3	5.177042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1033.956	19738.44	5015.771	777.3959	1616.822
Stddev	2.231	34.47	19.855	2.9465	7.322
%RSD	.2157366	.1746228	.3958600	.3790242	.4528819
#1	1035.448	19699.60	4996.678	773.9993	1616.018
#2	1035.029	19750.34	5036.310	778.9217	1624.513
#3	1031.392	19765.38	5014.327	779.2665	1609.935

Sample Name: LLCCV01 Acquired: 3/26/2020 12:09:42 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207257	.0391201	.0128537	.0233238	.0510204	.1188878
Stddev	.0030404	.0017664	.0032003	.0018617	.0014879	.0061954
%RSD	14.66966	4.515295	24.89824	7.981803	2.916345	5.211108

#1	.0189719	.0382851	.0107905	.0240144	.0510957	.1136006
#2	.0242364	.0411492	.0112302	.0247414	.0494962	.1173580
#3	.0189688	.0379260	.0165404	.0212155	.0524692	.1257047

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1001055	.0064220	.0059394	2.117442	.0100952	.0310554
Stddev	.0007148	.0001106	.0002034	.009158	.0006174	.0004132
%RSD	.7140854	1.721813	3.425311	.4324973	6.115473	1.330625

#1	.1008694	.0065460	.0060319	2.113099	.0099597	.0307927
#2	.0994528	.0063865	.0057062	2.111263	.0095568	.0315317
#3	.0999943	.0063336	.0060802	2.127963	.0107691	.0308419

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223844	.1073465	.0221887	2.034036	.0428663	.0119987
Stddev	.0003296	.0097487	.0009809	.042668	.0002585	.0005967
%RSD	1.472586	9.081556	4.420882	2.097685	.6030728	4.973431

#1	.0225738	.1142464	.0232950	2.083032	.0429802	.0126501
#2	.0225756	.0961939	.0214249	2.014017	.0425704	.0114785
#3	.0220037	.1115993	.0218463	2.005059	.0430483	.0118675

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.966675	.0404579	.0440501	2.088131	.1009179	.2217290
Stddev	.023341	.0023567	.0014348	.001148	.0034185	.0007212
%RSD	1.186815	5.825119	3.257193	.0549644	3.387361	.3252839

#1	1.940853	.0415337	.0430502	2.087680	.1015092	.2210519
#2	1.986273	.0420849	.0456941	2.087276	.1040021	.2216476
#3	1.972899	.0377553	.0434061	2.089435	.0972424	.2224875

Sample Name: LLCCV01 Acquired: 3/26/2020 12:09:42 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0373379	.0399247	.3809746	.0168246	.0180101	F .0158884
Stddev	.0001261	.0009945	.0072551	.0027081	.0016542	.0006129
%RSD	.3378122	2.491042	1.904353	16.09602	9.184750	3.857441

#1	.0372821	.0394898	.3862876	.0185813	.0194913	.0163307
#2	.0372493	.0410626	.3727087	.0137059	.0183140	.0151888
#3	.0374823	.0392217	.3839274	.0181867	.0162251	.0161458

Elem	Sr4077
Units	ppm
Avg	.0212839
Stddev	.0002014
%RSD	.9464000

#1	.0210644
#2	.0214604
#3	.0213270

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1072.589	20407.73	5085.658	804.3175	1773.079
Stddev	2.195	68.44	41.185	1.9121	4.677
%RSD	.2046421	.3353552	.8098220	.2377259	.2638016

#1	1072.386	20335.35	5042.192	803.4506	1776.051
#2	1074.878	20416.44	5090.682	802.9924	1775.499
#3	1070.503	20471.39	5124.100	806.5094	1767.688

Sample Name: CCB01 Acquired: 3/26/2020 12:13:47 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.000300	-.005553	.0029745	-.001995	-.003226	.0100378	-.002138
Stddev	.002771	.004182	.0010383	.001499	.000289	.0070769	.000443
%RSD	922.4417	75.31941	34.90595	75.12229	8.966038	70.50274	20.74489

#1	-.000872	-.008245	.0041330	-.002314	-.003547	.0180863	-.002631
#2	.002712	-.007679	.0026624	-.003309	-.003143	.0072375	-.002010
#3	-.002741	-.000735	.0021281	-.000363	-.002987	.0047895	-.001772

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	-.000144	-.010164	.0000916	.0000969	-.000024	-.007886
Stddev	.000141	.000176	.001957	.0010470	.0003564	.000192	.003778
%RSD	844.1090	122.0151	19.25645	1142.496	367.6547	797.2342	47.91442

#1	-.000158	-.000344	-.007906	.0010700	-.000314	-.000245	-.012236
#2	.000124	-.000013	-.011373	.0002176	.000283	.000066	-.005420
#3	-.000016	-.000075	-.011213	-.001013	.000322	.000107	-.006002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000168	-.027459	.0004091	.0006890	-.005663	-.000205	-.000167
Stddev	.000355	.029375	.0006150	.0006259	.011246	.003286	.000115
%RSD	211.5207	106.9777	150.3555	90.83193	198.5856	1606.559	69.16839

#1	-.000567	-.008915	.0004391	.0006962	.005924	-.003848	-.000252
#2	.000111	-.061328	-.000220	.0000596	-.006380	.002537	-.000213
#3	-.000047	-.012135	.001009	.0013113	-.016534	.000697	-.000036

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0436460	-.003998	.0002495	-.001164	-.000256	-.003072	-.001602
Stddev	.0353780	.000589	.0004653	.000764	.000514	.010551	.004176
%RSD	81.05669	14.72466	186.4724	65.63464	200.4738	343.4665	260.7388

#1	.0722800	-.003476	.0007364	-.001758	-.000650	-.002413	.002446
#2	.0040966	-.004636	.0002028	-.000302	.000325	-.013937	-.005895
#3	.0545614	-.003882	-.000191	-.001432	-.000444	.007134	-.001356

Sample Name: CCB01 Acquired: 3/26/2020 12:13:47 Type: Unk
 Method: NON EPA-6010-200.7(v327) 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	-.006013	-.001058	-.000071
Stddev	.005204	.000715	.000050
%RSD	86.54365	67.57899	71.23486

#1	-.004857	-.001882	-.000074
#2	-.011698	-.000672	-.000120
#3	-.001484	-.000618	-.000019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1077.332	20455.94	5113.652	807.3638	1795.065
Stddev	6.441	57.58	30.018	2.6802	8.488
%RSD	.5978624	.2814935	.5870209	.3319667	.4728369

#1	1075.292	20420.30	5080.034	806.1294	1794.055
#2	1084.546	20425.14	5123.150	805.5231	1804.013
#3	1072.159	20522.37	5137.772	810.4387	1787.128

Sample Name: LR CHECK 1 Acquired: 3/26/2020 12:17:26 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.148564	.1333725	.0043669	-.798633	-.123463	2004.631	.0393667
Stddev	.019685	.0105860	.0078097	.007698	.006824	17.710	.0014518
%RSD	13.25053	7.937189	178.8364	.9638377	5.526970	.8834590	3.687819

#1	-.133968	.1239755	.0115058	-.791686	-.120721	1986.521	.0408970
#2	-.140771	.1313007	.0055692	-.797305	-.118437	2021.912	.0391941
#3	-.170953	.1448413	-.003974	-.806908	-.131231	2005.460	.0380089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.146291	-.006704	1716.352	.1231816	.0618736	.0174472	903.1359
Stddev	.000396	.001308	15.151	.0005136	.0010616	.0014525	3.2308
%RSD	.2707039	19.51478	.8827297	.4169337	1.715781	8.325199	.3577284

#1	-.146656	-.006758	1698.862	.1225945	.0607379	.0158123	906.8180
#2	-.146347	-.005369	1725.411	.1235476	.0620418	.0185888	900.7758
#3	-.145870	-.007984	1724.785	.1234026	.0628410	.0179405	901.8138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208848	1790.873	.1925360	.0458771	1670.687	-.005745	.2333605
Stddev	.0002117	10.208	.0017347	.0017657	10.298	.004549	.0013802
%RSD	1.013782	.5699946	.9009651	3.848677	.6163924	79.18027	.5914302

#1	.0207971	1786.183	.1908345	.0470246	1679.330	-.005795	.2347614
#2	.0211262	1802.583	.1924715	.0438439	1673.437	-.010268	.2320020
#3	.0207309	1783.853	.1943021	.0467628	1659.293	-.001171	.2333182

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	974.2122	.1150706	-.026327	-.014640	-.018387	.0882224	.1942442
Stddev	8.5919	.0246025	.002809	.003659	.000222	.0036918	.0140184
%RSD	.8819328	21.38033	10.66960	24.99540	1.204683	4.184604	7.216871

#1	983.9671	.1374590	-.023145	-.018217	-.018252	.0842391	.1849563
#2	970.9003	.0887321	-.028461	-.010903	-.018267	.0915291	.2103693
#3	967.7690	.1190207	-.027374	-.014799	-.018643	.0888989	.1874070

Sample Name: LR CHECK 1 Acquired: 3/26/2020 12:17:26 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.279736	.0748888	-.947873
Stddev	.008523	.0013482	.003398
%RSD	3.046887	1.800252	.3584524

#1	-.279102	.0764317	-.951780
#2	-.271547	.0742970	-.945609
#3	-.288559	.0739378	-.946229

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	846.6096	15854.72	4681.094	637.0515	1187.331
Stddev	1.4809	66.95	17.816	2.6515	3.991
%RSD	.1749166	.4222855	.3806016	.4162204	.3361359

#1	845.2243	15777.41	4685.403	635.2911	1188.984
#2	848.1704	15893.25	4661.519	640.1011	1190.229
#3	846.4341	15893.50	4696.361	635.7623	1182.779

Sample Name: L2021-07A Acquired: 3/26/2020 13:55:10 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7562225	2.027817	.9733386	1.957185	.7953188	1.977161	.2319431
Stddev	.0066901	.008733	.0023569	.017310	.0049839	.045374	.0041918
%RSD	.8846764	.4306749	.2421439	.8844114	.6266575	2.294927	1.807250

#1	.7513094	2.022627	.9706312	1.937398	.7896575	2.026035	.2365881
#2	.7535164	2.022923	.9749314	1.964631	.7990450	1.936374	.2284420
#3	.7638418	2.037900	.9744534	1.969525	.7972538	1.969074	.2307994

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1895845	.1911392	10.72115	.4250067	.1989183	.3151850	3.122806
Stddev	.0035633	.0007301	.16201	.0010256	.0009183	.0024054	.048269
%RSD	1.879515	.3819713	1.511153	.2413098	.4616241	.7631593	1.545702

#1	.1931794	.1911843	10.77472	.4249007	.1983020	.3134102	3.069117
#2	.1860537	.1903875	10.53914	.4260812	.1984792	.3142222	3.136690
#3	.1895205	.1918456	10.84959	.4240382	.1999736	.3179227	3.162612

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1990470	2.745476	.5018774	.0751711	3.654542	.3067036	.2688871
Stddev	.0029424	.010381	.0026499	.0000249	.037864	.0023583	.0020283
%RSD	1.478257	.3781282	.5279902	.0331245	1.036082	.7689214	.7543165

#1	.2008936	2.747537	.5006033	.0751446	3.633194	.3066030	.2665539
#2	.1956537	2.734219	.5001052	.0751941	3.632172	.3043972	.2702291
#3	.2005935	2.754673	.5049236	.0751745	3.698259	.3091106	.2698785

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.35813	.3033515	.4136717	.6710783	.1948657	1.779464	5.645128
Stddev	.06334	.0059182	.0031954	.0056430	.0039784	.022842	.029124
%RSD	.6114939	1.950937	.7724469	.8408895	2.041605	1.283659	.5159216

#1	10.30607	.3059213	.4101098	.6645653	.1967630	1.756927	5.621856
#2	10.33968	.2965828	.4146185	.6745067	.1902938	1.778866	5.635740
#3	10.42865	.3075504	.4162866	.6741628	.1975403	1.802600	5.677789

Sample Name: L2021-07A Acquired: 3/26/2020 13:55:10 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.380195	.1821857	.2570993
Stddev	.004732	.0057736	.0039169
%RSD	.3428513	3.169053	1.523492

#1	1.374801	.1864868	.2611267
#2	1.382134	.1756238	.2533032
#3	1.383650	.1844463	.2568681

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1032.318	19935.53	5030.814	777.6871	1697.983
Stddev	2.968	59.81	101.668	3.9982	2.180
%RSD	.2874679	.3000024	2.020910	.5141149	.1283857

#1	1035.136	19907.15	4920.534	781.2820	1698.146
#2	1032.597	19895.20	5120.813	773.3810	1700.077
#3	1029.221	20004.24	5051.097	778.3983	1695.726

Sample Name: L2035-03 Acquired: 3/26/2020 14:56:27 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-02-054 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033801	.0184442	3.151964	-.255783	.0030790	111.4724	1.112874
Stddev	.0030835	.0039394	.015585	.003664	.0025376	1.2631	.013576
%RSD	91.22389	21.35845	.4944390	1.432576	82.41814	1.133070	1.219928

#1	.0031378	.0178362	3.148375	-.259195	.0003345	110.2233	1.100586
#2	.0065777	.0226523	3.169030	-.251910	.0053402	112.7489	1.127448
#3	.0004250	.0148442	3.138488	-.256244	.0035623	111.4448	1.110587

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038273	-.003336	103.4544	.3696497	.1832987	.5170516	253.2260
Stddev	.000507	.000456	.9635	.0010429	.0002078	.0007755	1.7010
%RSD	1.325582	13.67623	.9313382	.2821299	.1133597	.1499892	.6717182

#1	-.038290	-.002811	102.4174	.3695775	.1832795	.5164823	251.6152
#2	-.038772	-.003635	104.3220	.3686448	.1835153	.5167375	253.0581
#3	-.037758	-.003562	103.6239	.3707268	.1831011	.5179349	255.0047

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.872799	62.33506	1.234184	.0172747	4.726233	.3249616	1.548448
Stddev	.053885	.77109	.003220	.0006155	.022920	.0046807	.007599
%RSD	1.105828	1.237009	.2608755	3.563254	.4849581	1.440384	.4907579

#1	4.821001	61.52645	1.237655	.0173734	4.700845	.3196884	1.557216
#2	4.928553	63.06215	1.233602	.0166158	4.745402	.3286248	1.543767
#3	4.868843	62.41657	1.231295	.0178350	4.732452	.3265716	1.544360

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.18861	.0848369	-.002297	.0716674	2.738004	2.441461	7.165265
Stddev	.06077	.0084258	.000597	.0014450	.016479	.047791	.013704
%RSD	.4985511	9.931805	25.97693	2.016279	.6018649	1.957470	.1912543

#1	12.16212	.0817196	-.002969	.0709213	2.719481	2.493491	7.171341
#2	12.14559	.0784140	-.001828	.0707479	2.751037	2.399521	7.174880
#3	12.25812	.0943773	-.002094	.0733329	2.743495	2.431370	7.149573

Sample Name: L2035-03 Acquired: 3/26/2020 14:56:27 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-GF-02-054 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.703986	.1534183	.0476783
Stddev	.019128	.0010571	.0031552
%RSD	.4066440	.6890439	6.617651

#1	4.722027	.1523168	.0466856
#2	4.706003	.1544246	.0512105
#3	4.683930	.1535133	.0451389

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1150.069	22244.44	5938.119	868.4419	1576.336
Stddev	1.061	18.70	55.447	1.8414	1.735
%RSD	.0922558	.0840609	.9337477	.2120361	.1100491

#1	1149.123	22265.88	5971.926	868.1975	1574.956
#2	1151.216	22235.96	5874.128	870.3933	1578.283
#3	1149.867	22231.49	5968.301	866.7349	1575.769

Sample Name: LR CHECK 2 Acquired: 3/26/2020 12:21:56 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0109668	-.048385	271.6022	.0432816	-.018242	-.899587	92.92892
Stddev	.0107641	.002174	1.3215	.0048835	.002718	.020658	.77159
%RSD	98.15157	4.492236	.4865515	11.28307	14.89957	2.296341	.8302978

#1	.0231048	-.049204	270.6669	.0478709	-.015530	-.877697	92.17694
#2	.0072148	-.045921	271.0258	.0438246	-.018230	-.902326	93.71872
#3	.0025809	-.050030	273.1140	.0381493	-.020966	-.918738	92.89110

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001528	-.006243	.7409451	-.111112	-.013724	244.5900	-.181116
Stddev	.000153	.000200	.0041745	.000971	.000458	1.1760	.019458
%RSD	10.01617	3.207097	.5634012	.8737371	3.340576	.4808031	10.74359

#1	-.001399	-.006239	.7455958	-.110015	-.013946	245.2875	-.169069
#2	-.001488	-.006044	.7397173	-.111860	-.013197	243.2323	-.170715
#3	-.001697	-.006445	.7375222	-.111462	-.014030	245.2502	-.203565

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.64826	.0747380	51.86470	.0073929	.5974992	-.119339	35.79210
Stddev	.54856	.0311672	.27098	.0002934	.0093609	.001455	.16468
%RSD	1.151273	41.70197	.5224706	3.968477	1.566682	1.218946	.4601064

#1	47.01613	.0393827	51.67601	.0076322	.5998653	-.117661	35.96216
#2	47.99930	.0865936	51.74289	.0074810	.6054501	-.120228	35.78077
#3	47.92936	.0982376	52.17521	.0070656	.5871823	-.120129	35.63338

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4612252	-.007688	-.002765	-.002699	.0073507	.0319854	-.982014
Stddev	.0214051	.000479	.001076	.001003	.0006892	.0012096	.003815
%RSD	4.640918	6.227801	38.89905	37.14961	9.376056	3.781774	.3884785

#1	.4382566	-.007571	-.003915	-.003610	.0065584	.0332539	-.979065
#2	.4806158	-.008214	-.002598	-.002862	.0076827	.0308448	-.980654
#3	.4648031	-.007279	-.001783	-.001625	.0078112	.0318574	-.986322

Sample Name: LR CHECK 2 Acquired: 3/26/2020 12:21:56 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0197566	.0009991	.0028829
Stddev	.0086905	.0009445	.0000526
%RSD	43.98755	94.53320	1.824430

#1	.0259383	.0011553	.0029301
#2	.0098200	.0018558	.0028924
#3	.0235115	-.000014	.0028262

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	752.7794	20340.52	5127.397	699.8005	1688.884
Stddev	3.7338	73.59	34.714	4.2530	7.661
%RSD	.4959988	.3618129	.6770275	.6077493	.4535851

#1	750.2930	20264.83	5166.575	695.4260	1692.052
#2	757.0729	20344.92	5100.469	700.0550	1694.453
#3	750.9722	20411.82	5115.147	703.9206	1680.148

Sample Name: L2027-06DLX10 Acquired: 3/26/2020 12:26:05 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.004457	-.002869	.0529183	.0045127	.0024360	.0368085	.0333784
Stddev	.003763	.001251	.0037061	.0051879	.0021586	.0049628	.0014036
%RSD	84.42024	43.59461	7.003488	114.9615	88.61530	13.48266	4.205157

#1	-.003440	-.003111	.0566473	-.000855	-.000047	.0409114	.0349241
#2	-.008624	-.003981	.0528722	.009500	.003863	.0382218	.0321834
#3	-.001308	-.001515	.0492354	.004893	.003493	.0312924	.0330276

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	.0050160	.4800990	.0199210	.0011431	.0085890	.1286163
Stddev	.000160	.0001422	.0073303	.0009005	.0002044	.0021757	.0009786
%RSD	404.5802	2.835339	1.526824	4.520248	17.87865	25.33178	.7608939

#1	-.000219	.0048943	.4748856	.0201148	.0012454	.0105118	.1278200
#2	.000090	.0051723	.4884805	.0207088	.0012760	.0090279	.1283202
#3	.000010	.0049812	.4769309	.0189394	.0009077	.0062272	.1297088

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194239	.0782565	.0030480	.0003049	24.15191	.0021883	10.84376
Stddev	.0008237	.0151075	.0007910	.0002592	.03326	.0011898	.06624
%RSD	4.240502	19.30514	25.95136	84.99870	.1376986	54.36803	.6108176

#1	.0184936	.0802821	.0038642	.0003530	24.11487	.0013824	10.89161
#2	.0200603	.0922490	.0029948	.0005367	24.17921	.0016278	10.76816
#3	.0197177	.0622383	.0022849	.0000251	24.16166	.0035549	10.87149

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2067748	.0390216	-.001294	-.001340	-.000327	.0159650	.0077923
Stddev	.0124676	.0010119	.000364	.000735	.000096	.0053303	.0015394
%RSD	6.029555	2.593150	28.11520	54.80886	29.47865	33.38747	19.75477

#1	.2158875	.0395245	-.001088	-.001841	-.000437	.0120419	.0068189
#2	.2118705	.0378568	-.001080	-.000497	-.000288	.0138194	.0069910
#3	.1925665	.0396835	-.001714	-.001683	-.000257	.0220338	.0095670

Sample Name: L2027-06DLX10 Acquired: 3/26/2020 12:26:05 Type: Unk
 Method: NON EPA-6010-200.7(v327) 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	.6126926	-.000789	.0073621
Stddev	.0062552	.000172	.0000468
%RSD	1.020943	21.80079	.6361771

#1	.6146860	-.000591	.0073875
#2	.6177082	-.000880	.0073907
#3	.6056836	-.000897	.0073080

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1048.496	20011.14	5116.986	788.0776	1713.426
Stddev	2.385	6.16	59.271	4.6986	2.661
%RSD	.2274241	.0307693	1.158316	.5962074	.1552868

#1	1051.173	20009.65	5048.564	784.8169	1713.227
#2	1047.718	20005.87	5152.573	793.4633	1710.870
#3	1046.598	20017.91	5149.820	785.9527	1716.180

Sample Name: L1757-11 Acquired: 3/26/2020 12:38:16 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0063688	-.001293	.0518863	.0151471	.0040149	.0799972	.0958715
Stddev	.0044931	.002101	.0035059	.0063116	.0020199	.0169181	.0008154
%RSD	70.54850	162.4528	6.756966	41.66868	50.30871	21.14841	.8504844

#1	.0115504	-.001113	.0549687	.0187970	.0040003	.0658886	.0953419
#2	.0040026	-.003478	.0526179	.0187852	.0060421	.0753496	.0954621
#3	.0035533	.000712	.0480723	.0078591	.0020024	.0987534	.0968104

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000027	.0000867	12.32064	.0207017	.0014037	.0017087	.6551409
Stddev	.0001433	.0000379	.14177	.0008599	.0001889	.0012221	.0138477
%RSD	5380.583	43.73946	1.150643	4.153729	13.45759	71.51887	2.113697

#1	.0001434	.0000533	12.15696	.0208796	.0013849	.0031153	.6444560
#2	.0000075	.0000790	12.40097	.0197667	.0012250	.0011034	.6501811
#3	-.000143	.0001279	12.40401	.0214587	.0016014	.0009075	.6707854

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1212479	.3316908	.0027140	.0011814	143.7852	-.000886	.0489993
Stddev	.0013136	.0174643	.0009009	.0002842	.3617	.001924	.0007414
%RSD	1.083379	5.265245	33.19321	24.05210	.2515249	217.1280	1.513174

#1	.1201016	.3116399	.0035203	.0009541	143.6203	-.000185	.0491254
#2	.1209607	.3435805	.0028801	.0015000	143.5354	.000589	.0496696
#3	.1226813	.3398518	.0017417	.0010902	144.1999	-.003062	.0482029

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2893242	.0221047	-.001173	-.000224	-.001077	.8135745	-.002106
Stddev	.0184700	.0002408	.000262	.001877	.001031	.0141121	.002034
%RSD	6.383845	1.089205	22.29638	836.4151	95.73310	1.734585	96.55352

#1	.2864855	.0221709	-.001472	.000950	-.002265	.8082950	-.003964
#2	.2724379	.0218377	-.001060	-.002389	-.000416	.8295652	.000067
#3	.3090492	.0223054	-.000987	.000765	-.000550	.8028634	-.002422

Sample Name: L1757-11 Acquired: 3/26/2020 12:38:16 Type: Unk
 Method: NON EPA-6010-200.7(v327) 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	.2614455	-.001258	.0503048
Stddev	.0185792	.001265	.0003323
%RSD	7.106335	100.5418	.6604969

#1	.2781973	-.002122	.0499418
#2	.2646766	.000194	.0505939
#3	.2414627	-.001847	.0503787

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1011.332	19049.33	4971.793	755.3564	1584.435
Stddev	4.487	27.15	10.505	1.7535	8.567
%RSD	.4436780	.1425011	.2112928	.2321368	.5407117

#1	1007.715	19018.17	4961.396	757.3786	1576.275
#2	1009.928	19067.83	4982.403	754.2574	1583.672
#3	1016.353	19062.00	4971.580	754.4332	1593.358

Sample Name: L1754-04 Acquired: 3/26/2020 12:42:26 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0090440	.0070952	.0028358	.0117037	.0010972	.0434047	.3208826
Stddev	.0024137	.0007249	.0017014	.0056997	.0004507	.0020146	.0016189
%RSD	26.68828	10.21716	59.99550	48.70045	41.07902	4.641452	.5045138

#1	.0117860	.0064697	.0035732	.0059660	.0014311	.0452947	.3226815
#2	.0072406	.0069262	.0040441	.0117804	.0012759	.0412851	.3204232
#3	.0081055	.0078896	.0008902	.0173647	.0005845	.0436342	.3195431

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003032	.0001458	10.70376	-.000049	.0008098	.0016530	.0039235
Stddev	.0000488	.0001141	.08138	.000850	.0001792	.0005398	.0015200
%RSD	16.08306	78.26715	.7603275	1735.848	22.12940	32.65709	38.74115

#1	.0002868	.0000287	10.61512	-.000749	.0010022	.0021982	.0053024
#2	.0002647	.0002566	10.72106	-.000295	.0007797	.0011188	.0022936
#3	.0003580	.0001520	10.77510	.000897	.0006476	.0016419	.0041746

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1860773	1.990300	.0038975	.0008012	260.9938	.0022917	.0905382
Stddev	.0009048	.054719	.0004126	.0007561	2.5997	.0022377	.0003530
%RSD	.4862592	2.749290	10.58619	94.36742	.9960821	97.64400	.3899081

#1	.1850330	1.927747	.0041910	.0016624	261.7184	.0036405	.0905820
#2	.1865739	2.029291	.0034258	.0004949	263.1544	.0035258	.0908673
#3	.1866251	2.013863	.0040758	.0002463	258.1087	-.000291	.0901654

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8253570	.0396075	-.001513	-.001189	-.000186	.5131195	.0125491
Stddev	.0289953	.0004067	.000462	.000453	.000453	.0026096	.0015087
%RSD	3.513063	1.026939	30.52204	38.12716	243.8456	.5085796	12.02271

#1	.8117394	.0397592	-.001117	-.000681	-.000389	.5161069	.0137606
#2	.8056771	.0399166	-.001401	-.001554	.000333	.5119678	.0108592
#3	.8586544	.0391467	-.002021	-.001331	-.000501	.5112839	.0130276

Sample Name: L1754-04 Acquired: 3/26/2020 12:42:26 Type: Unk
 Method: NON EPA-6010-200.7(v327) 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	.3322911	-.000186	.0445029
Stddev	.0088598	.001364	.0001057
%RSD	2.666283	731.6175	.2375877

#1	.3406085	-.001761	.0444043
#2	.3229737	.000649	.0444899
#3	.3332912	.000552	.0446146

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1008.095	19107.31	5046.947	759.2639	1554.638
Stddev	1.626	77.36	21.986	1.8242	2.543
%RSD	.1612764	.4048467	.4356394	.2402613	.1636045

#1	1006.359	19031.15	5023.703	759.1492	1552.572
#2	1008.345	19104.99	5049.726	757.4997	1557.479
#3	1009.581	19185.80	5067.411	761.1427	1553.862

Sample Name: L2042-05 Acquired: 3/26/2020 18:07:08 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-01-1.0-1. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119211	.0119362	.0078651	.0113706	-.000536	.0890636	.2394716
Stddev	.0036643	.0030731	.0020669	.0021672	.002462	.0043735	.0014094
%RSD	30.73825	25.74614	26.27960	19.06014	459.1612	4.910578	.5885488

#1	.0078638	.0084212	.0100718	.0112949	.002044	.0929877	.2384734
#2	.0129101	.0141151	.0075489	.0135747	-.002860	.0843486	.2388574
#3	.0149895	.0132722	.0059744	.0092421	-.000793	.0898545	.2410838

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000503	.0010173	9.529619	.0002599	.0006043	.0138533	.0288742
Stddev	.0001422	.0001028	.089663	.0001781	.0003348	.0002538	.0023716
%RSD	283.0221	10.09975	.9408895	68.53713	55.40235	1.832231	8.213397

#1	.0000997	.0009196	9.440868	.0003927	.0009890	.0138206	.0316093
#2	.0001611	.0010079	9.527821	.0003296	.0004452	.0136174	.0273895
#3	-.000110	.0011245	9.620167	.0000575	.0003787	.0141219	.0276239

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116791	1.671566	.0029883	.0019365	319.4717	.0008571	.1825895
Stddev	.0002055	.053153	.0008245	.0002725	4.8717	.0042355	.0000907
%RSD	1.759194	3.179838	27.59012	14.07349	1.524924	494.1924	.0496887

#1	.0114442	1.652537	.0023558	.0016776	317.1206	-.001616	.1824906
#2	.0117676	1.630548	.0026883	.0019110	325.0731	.005748	.1826089
#3	.0118255	1.731615	.0039208	.0022208	316.2215	-.001561	.1826689

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9775337	.0383797	-.001258	.0007189	.0008052	.8260349	.0552986
Stddev	.0122383	.0015951	.000615	.0014525	.0003680	.0300695	.0024664
%RSD	1.251960	4.155971	48.83478	202.0265	45.70370	3.640226	4.460067

#1	.9750084	.0388027	-.001335	-.000025	.0012242	.8233132	.0561382
#2	.9908377	.0366159	-.000609	-.000211	.0006567	.7974187	.0572355
#3	.9667551	.0397207	-.001831	.002393	.0005346	.8573727	.0525221

Sample Name: L2042-05 Acquired: 3/26/2020 18:07:08 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-01-1.0-1. Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6024352	.0007844	.0521942
Stddev	.0094216	.0017616	.0002975
%RSD	1.563925	224.5730	.5700216

#1	.6106698	-.001217	.0524181
#2	.5921607	.001469	.0518566
#3	.6044752	.002101	.0523080

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	919.9771	17647.15	4768.306	675.3936	1441.339
Stddev	2.1233	75.81	33.020	3.1746	6.997
%RSD	.2307946	.4295783	.6924936	.4700304	.4854543

#1	917.8764	17568.27	4730.729	673.6512	1442.254
#2	919.9327	17653.74	4781.499	673.4718	1433.929
#3	922.1222	17719.45	4792.690	679.0578	1447.833

Sample Name: L1754-04LX5 Acquired: 3/26/2020 12:50:58 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0034132	-.002079	.0024634	.0019588	-.001626	.0178551	.0669125
Stddev	.0021710	.004462	.0011535	.0003578	.000197	.0086006	.0011529
%RSD	63.60801	214.6529	46.82480	18.26696	12.13029	48.16888	1.722993

#1	.0058914	-.006925	.0022742	.0023283	-.001484	.0244295	.0668252
#2	.0018465	-.001169	.0036998	.0019341	-.001542	.0210140	.0658057
#3	.0025016	.001858	.0014163	.0016140	-.001851	.0081217	.0681066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000901	-.000186	2.268840	-.000192	.0004156	.0003545	.0030105
Stddev	.0000895	.000037	.037980	.000415	.0004833	.0007986	.0043680
%RSD	99.32881	20.05233	1.673966	216.0479	116.2667	225.2625	145.0889

#1	.0000257	-.000187	2.235805	.000064	.0005192	-.000470	.0003761
#2	.0000524	-.000224	2.260377	-.000670	-.000111	.001125	.0080526
#3	.0001924	-.000149	2.310337	.000031	.000839	.000409	.0006030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0396966	.4299511	.0007171	.0011296	53.82405	.0022800	.0191815
Stddev	.0006626	.0286590	.0002474	.0004751	.18913	.0005257	.0007096
%RSD	1.669217	6.665639	34.50128	42.05690	.3513875	23.05667	3.699210

#1	.0398006	.4009180	.0009781	.0005859	53.75525	.0022976	.0185073
#2	.0389882	.4307144	.0004859	.0013380	53.67894	.0027966	.0191154
#3	.0403011	.4582207	.0006873	.0014648	54.03795	.0017457	.0199218

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1763282	.0030261	-.000500	-.001727	-.001320	.1119328	.0007474
Stddev	.0491503	.0017335	.000362	.000805	.000519	.0029674	.0023486
%RSD	27.87433	57.28552	72.45879	46.60076	39.31588	2.651036	314.2339

#1	.1197723	.0013325	-.000397	-.001363	-.001918	.1117753	-.001711
#2	.2005045	.0029488	-.000200	-.002650	-.000982	.1090472	.002968
#3	.2087079	.0047970	-.000902	-.001169	-.001060	.1149757	.000985

Sample Name: L1754-04LX5 Acquired: 3/26/2020 12:50:58 Type: Unk
 Method: NON EPA-6010-200.7(v327) 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	.0665027	-.000913	.0094002
Stddev	.0084169	.000722	.0000229
%RSD	12.65648	79.05609	.2435674

#1	.0600877	-.001746	.0093741
#2	.0633874	-.000460	.0094170
#3	.0760332	-.000534	.0094095

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1044.657	19819.78	5095.963	783.2866	1671.668
Stddev	3.566	24.25	5.099	3.4840	.928
%RSD	.3413565	.1223383	.1000567	.4447939	.0555051

#1	1045.858	19794.05	5100.594	779.4453	1672.688
#2	1047.467	19823.07	5096.795	784.1720	1671.441
#3	1040.645	19842.21	5090.499	786.2424	1670.874

Sample Name: L1754-04MS Acquired: 3/26/2020 12:55:01 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7837543	1.974649	.9796474	2.032809	.8147386	2.056828	.5408597
Stddev	.0044661	.008345	.0034441	.007117	.0057546	.011873	.0027159
%RSD	.5698306	.4226138	.3515673	.3501277	.7063094	.5772407	.5021381
#1	.7786075	1.969983	.9832593	2.040527	.8096248	2.043293	.5399585
#2	.7860479	1.984284	.9792828	2.026504	.8136209	2.061704	.5439116
#3	.7866076	1.969681	.9764001	2.031397	.8209700	2.065485	.5387091
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1851823	.1982148	12.34391	.4318733	.2067435	.3043750	3.265740
Stddev	.0004427	.0009157	.10125	.0027681	.0009731	.0002664	.034579
%RSD	.2390418	.4619936	.8202634	.6409547	.4706951	.0875223	1.058856
#1	.1856425	.1971774	12.25891	.4329612	.2057897	.3041284	3.241471
#2	.1851450	.1985562	12.31688	.4287265	.2067059	.3043392	3.250416
#3	.1847595	.1989108	12.45593	.4339322	.2077349	.3046575	3.305334
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3973517	4.007762	.5157410	.0763029	280.3503	.3155550	.3007434
Stddev	.0015893	.026101	.0019209	.0006666	2.7050	.0031527	.0013698
%RSD	.3999725	.6512526	.3724618	.8735736	.9648574	.9990994	.4554669
#1	.3968169	3.991723	.5160371	.0769671	279.5939	.3119235	.3006744
#2	.3960988	4.037879	.5136892	.0756340	278.1039	.3171503	.2994094
#3	.3991394	3.993685	.5174967	.0763075	283.3529	.3175913	.3021464
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.96087	.3160666	.4265585	.7038967	.2034169	1.518950	6.130678
Stddev	.04090	.0027798	.0015214	.0009795	.0006542	.011461	.010520
%RSD	.3419084	.8795078	.3566804	.1391549	.3215833	.7545665	.1716018
#1	11.98501	.3150038	.4252174	.7049768	.2032062	1.531426	6.138502
#2	11.91366	.3192211	.4262462	.7036469	.2028941	1.516538	6.118718
#3	11.98395	.3139750	.4282119	.7030662	.2041505	1.508887	6.134813

Sample Name: L1754-04MS Acquired: 3/26/2020 12:55:01 Type: Unk
 Method: NON EPA-6010-200.7(v327) 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	.3241097	.1958003	.2519986
Stddev	.0038874	.0022173	.0012526
%RSD	1.199413	1.132450	.4970800

#1	.3279300	.1941359	.2513092
#2	.3242405	.1983174	.2534444
#3	.3201585	.1949477	.2512420

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	971.9889	18617.51	4908.013	730.2264	1510.549
Stddev	3.3580	67.84	17.186	2.3571	2.599
%RSD	.3454806	.3643938	.3501708	.3227904	.1720387

#1	970.4692	18539.31	4896.977	727.8552	1510.394
#2	975.8382	18660.61	4899.247	732.5691	1513.221
#3	969.6594	18652.61	4927.814	730.2549	1508.031

Sample Name: L1754-04MSD Acquired: 3/26/2020 12:59:06 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7782304	1.978742	.9868091	2.003714	.8092692	2.047532	.5374067
Stddev	.0051537	.003160	.0053002	.013702	.0050918	.035140	.0082307
%RSD	.6622322	.1596906	.5371021	.6838292	.6291836	1.716207	1.531550

#1	.7743901	1.976763	.9854833	2.012384	.8071202	2.007002	.5282019
#2	.7762135	1.977077	.9926463	1.987918	.8150832	2.066132	.5399602
#3	.7840875	1.982386	.9822976	2.010842	.8056043	2.069462	.5440579

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1857045	.1978662	12.34639	.4322764	.2070854	.3021353	3.258716
Stddev	.0022191	.0004694	.22805	.0009128	.0003437	.0007712	.045606
%RSD	1.194981	.2372060	1.847091	.2111572	.1659644	.2552465	1.399521

#1	.1831964	.1973273	12.08326	.4330495	.2066932	.3029258	3.214856
#2	.1874131	.1981857	12.46910	.4312694	.2073338	.3020951	3.255405
#3	.1865040	.1980855	12.48680	.4325102	.2072293	.3013850	3.305888

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3962884	3.952438	.5168295	.0773205	276.7963	.3118438	.3031336
Stddev	.0075797	.158410	.0007488	.0015017	2.8625	.0027902	.0028560
%RSD	1.912680	4.007904	.1448836	1.942121	1.034151	.8947289	.9421630

#1	.3875364	3.785271	.5161556	.0765832	273.5349	.3095467	.3017626
#2	.4007281	3.971715	.5176356	.0763301	277.9619	.3149487	.3064167
#3	.4006006	4.100327	.5166974	.0790484	278.8922	.3110358	.3012217

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.82857	.3182681	.4247350	.7045688	.2036055	1.509066	6.109341
Stddev	.03688	.0057677	.0006156	.0029579	.0036323	.028334	.021688
%RSD	.3117793	1.812224	.1449387	.4198218	1.783994	1.877574	.3549955

#1	11.78598	.3121937	.4252732	.7027528	.1997280	1.482001	6.091127
#2	11.85012	.3189402	.4240638	.7029716	.2041596	1.506679	6.133333
#3	11.84960	.3236702	.4248681	.7079820	.2069289	1.538518	6.103563

Sample Name: L1754-04MSD Acquired: 3/26/2020 12:59:06 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.3283916	.1932144	.2509154
Stddev	.0088266	.0039148	.0037488
%RSD	2.687818	2.026129	1.494062

#1	.3192666	.1888173	.2465982
#2	.3368860	.1945047	.2533472
#3	.3290223	.1963211	.2528009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	983.5511	18717.25	4925.730	734.8756	1519.762
Stddev	4.4255	52.53	47.658	7.1501	1.868
%RSD	.4499541	.2806523	.9675222	.9729618	.1229057

#1	978.4410	18702.59	4975.145	733.6978	1518.688
#2	986.1294	18673.61	4880.049	728.3875	1518.679
#3	986.0828	18775.55	4921.997	742.5414	1521.919

Sample Name: L1754-04A Acquired: 3/26/2020 13:03:12 Type: Unk
 Method: NON EPA-6010-200.7(v327) 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	.7828580	1.976007	.9804158	2.027568	.8129026	2.067157	.5420545
Stddev	.0054250	.006038	.0020262	.012285	.0049762	.007122	.0021981
%RSD	.6929697	.3055541	.2066650	.6059189	.6121481	.3445197	.4055183

#1	.7821139	1.974041	.9822831	2.028866	.8117848	2.070331	.5405027
#2	.7778434	1.971197	.9782614	2.014685	.8085803	2.059000	.5410909
#3	.7886166	1.982783	.9807030	2.039152	.8183426	2.072140	.5445699

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1874535	.1973116	12.41002	.4329015	.2062344	.3024868	3.237091
Stddev	.0004364	.0007353	.12485	.0016222	.0010596	.0005074	.052235
%RSD	.2328248	.3726480	1.006058	.3747244	.5137896	.1677566	1.613637

#1	.1875931	.1976975	12.31705	.4311651	.2071272	.3021899	3.177086
#2	.1869643	.1964637	12.36108	.4343781	.2065126	.3021977	3.261795
#3	.1878030	.1977735	12.55193	.4331612	.2050634	.3030727	3.272391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4003994	4.053074	.5161639	.0762075	278.7963	.3160045	.2977690
Stddev	.0023882	.036412	.0012576	.0007127	1.9719	.0022997	.0008139
%RSD	.5964500	.8983888	.2436471	.9352088	.7072855	.7277418	.2733431

#1	.3977807	4.011317	.5175358	.0764777	280.5732	.3182873	.2970980
#2	.4009602	4.069698	.5150655	.0767456	279.1409	.3160379	.2975346
#3	.4024573	4.078207	.5158904	.0753992	276.6749	.3136882	.2986744

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.81751	.3209974	.4261279	.7035765	.2041828	1.494634	6.084121
Stddev	.05627	.0045157	.0025412	.0036852	.0010030	.015416	.022092
%RSD	.4761360	1.406770	.5963403	.5237827	.4912505	1.031398	.3631086

#1	11.75391	.3201575	.4258196	.7076934	.2046741	1.481034	6.080056
#2	11.83779	.3169606	.4237549	.7005856	.2030288	1.491488	6.064345
#3	11.86082	.3258740	.4288091	.7024506	.2048455	1.511380	6.107964

Sample Name: L1754-04A Acquired: 3/26/2020 13:03:12 Type: Unk
 Method: NON EPA-6010-200.7(v327) 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	.3328259	.1948881	.2524050
Stddev	.0015066	.0019642	.0006875
%RSD	.4526710	1.007878	.2723640

#1	.3326357	.1952695	.2518605
#2	.3344186	.1927612	.2521771
#3	.3314235	.1966338	.2531775

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	979.5430	18792.72	4895.820	739.1508	1524.568
Stddev	1.2548	40.02	17.636	1.6093	6.017
%RSD	.1281013	.2129771	.3602254	.2177256	.3946665

#1	978.0944	18767.19	4875.800	737.6885	1518.184
#2	980.2406	18772.11	4909.059	740.8750	1525.384
#3	980.2939	18838.85	4902.600	738.8889	1530.135

Sample Name: CCV02 Acquired: 3/26/2020 13:07:17 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.170545	5.225605	5.194546	5.265508	5.185523	10.09810	9.891491
Stddev	.011280	.020133	.010201	.018997	.008808	.03016	.054137
%RSD	.2181551	.3852834	.1963710	.3607825	.1698665	.2986423	.5473129

#1	5.160368	5.222675	5.185669	5.245436	5.177079	10.06744	9.832252
#2	5.168594	5.207097	5.192281	5.267880	5.194656	10.12773	9.903823
#3	5.182673	5.247043	5.205689	5.283207	5.184834	10.09913	9.938399

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2516400	2.551240	25.94663	1.076427	2.573468	1.311402	5.324618
Stddev	.0016155	.004727	.04879	.003750	.007513	.004815	.039776
%RSD	.6419827	.1852948	.1880319	.3484212	.2919289	.3671830	.7470192

#1	.2531612	2.554167	25.94910	1.072283	2.573687	1.305977	5.321171
#2	.2518146	2.545786	25.99414	1.077409	2.565849	1.313060	5.366005
#3	.2499444	2.553767	25.89666	1.079588	2.580869	1.315169	5.286678

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.527881	25.27657	2.606024	1.302017	24.82457	2.598172	2.609352
Stddev	.012477	.29765	.004659	.002148	.20612	.004228	.001688
%RSD	.4935791	1.177566	.1787942	.1649746	.8303165	.1627203	.0647088

#1	2.541415	25.09349	2.601487	1.299782	24.63340	2.601487	2.610516
#2	2.525395	25.62001	2.610797	1.304066	25.04294	2.593411	2.610125
#3	2.516835	25.11620	2.605787	1.302204	24.79736	2.599618	2.607416

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.10431	5.030190	5.236509	5.142646	5.101649	5.250232	5.193907
Stddev	.08694	.026138	.008332	.013351	.022424	.053835	.011588
%RSD	.3330407	.5196228	.1591221	.2596153	.4395365	1.025391	.2231054

#1	26.00428	5.060184	5.227366	5.129632	5.109857	5.189501	5.185886
#2	26.14704	5.012284	5.238484	5.141997	5.118812	5.269104	5.188643
#3	26.16161	5.018102	5.243676	5.156310	5.076278	5.292090	5.207193

Sample Name: CCV02 Acquired: 3/26/2020 13:07:17 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.050408	4.890630	5.200339
Stddev	.025380	.028554	.024717
%RSD	.5025376	.5838593	.4752919

#1	5.028452	4.888771	5.215053
#2	5.044574	4.920068	5.214162
#3	5.078196	4.863050	5.171803

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1031.935	19714.95	5025.117	782.8904	1618.250
Stddev	1.833	31.06	30.152	3.2635	1.636
%RSD	.1776041	.1575385	.6000344	.4168464	.1011225

#1	1033.775	19744.19	4997.358	779.1658	1618.434
#2	1031.921	19682.35	5020.796	785.2486	1619.787
#3	1030.110	19718.29	5057.197	784.2567	1616.529

Sample Name: CCB02 Acquired: 3/26/2020 13:11:17 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0029707	-.002457	.0005748	-.001402	.0006348	.0032715	-.001827
Stddev	.0048353	.001695	.0020002	.003880	.0026814	.0040799	.000572
%RSD	162.7660	69.01099	347.9573	276.7686	422.3887	124.7112	31.32839

#1	-.002524	-.003525	.0003273	-.000892	.0012710	.0042694	-.001194
#2	.004860	-.000502	.0026872	-.005511	-.002307	.0067599	-.001978
#3	.006576	-.003343	-.001290	.002198	.002941	-.001215	-.002308

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000267	-.000278	-.007265	.0002144	.0002646	-.000408	-.004940
Stddev	.0001109	.000026	.006616	.0004529	.0000961	.000427	.005052
%RSD	415.0410	9.486040	91.06753	211.2480	36.32973	104.6263	102.2677

#1	.0001273	-.000305	-.002311	.0006159	.0003756	-.000324	.000812
#2	.0000449	-.000275	-.014778	-.000276	.0002078	-.000030	-.008658
#3	-.000092	-.000253	-.004705	.000304	.0002104	-.000871	-.006972

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000333	-.033573	.0006541	.0005373	.0289202	.0034125	-.000035
Stddev	.000214	.021376	.0003531	.0003631	.0083820	.0036481	.000484
%RSD	64.29065	63.66906	53.98008	67.57733	28.98309	106.9051	1397.409

#1	-.000216	-.012314	.0010497	.0007064	.0301499	.0075415	.000519
#2	-.000581	-.033342	.0005412	.0001205	.0199913	.0006254	-.000249
#3	-.000203	-.055063	.0003712	.0007849	.0366194	.0020706	-.000375

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0540815	.0004165	.0000656	-.001205	-.000480	.0119405	-.002755
Stddev	.0103397	.0000520	.0000756	.000308	.000481	.0037872	.003885
%RSD	19.11876	12.48850	115.2689	25.54265	100.1816	31.71772	141.0153

#1	.0425873	.0004763	.0001431	-.000851	.000052	.0153115	.000788
#2	.0626253	.0003920	-.000008	-.001408	-.000610	.0126674	-.002144
#3	.0570320	.0003813	.000062	-.001355	-.000883	.0078424	-.006909

Sample Name: CCB02 Acquired: 3/26/2020 13:11:17 Type: Unk
 Method: NON EPA-6010-200.7(v327) 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	.0016178	-.003473	.0000194
Stddev	.0007045	.000392	.0000219
%RSD	43.54246	11.29165	113.0619

#1	.0019006	-.003319	-.000001
#2	.0021370	-.003181	.000043
#3	.0008159	-.003919	.000016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1076.469	20495.07	5065.245	812.5933	1791.539
Stddev	2.400	40.07	41.726	2.9923	4.938
%RSD	.2229376	.1955236	.8237684	.3682448	.2756374

#1	1077.608	20482.35	5022.296	810.2888	1796.468
#2	1078.088	20462.89	5105.629	811.5159	1791.559
#3	1073.712	20539.95	5067.811	815.9751	1786.591

Sample Name: L1754-04DUP Acquired: 3/26/2020 13:23:37 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0065551	.0075888	.0006640	.0096545	.0031919	.0439716	.3261850
Stddev	.0039833	.0049749	.0017902	.0045559	.0016665	.0137402	.0019921
%RSD	60.76625	65.55608	269.6128	47.18896	52.20924	31.24783	.6107203

#1	.0099339	.0056340	.0004210	.0056976	.0038905	.0581945	.3257957
#2	.0075684	.0132442	.0025632	.0146352	.0012898	.0429491	.3244164
#3	.0021630	.0038881	-.000992	.0086308	.0043954	.0307713	.3283430

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002065	.0004525	10.85320	-.000581	.0006512	.0014872	.0021113
Stddev	.0001109	.0002676	.13340	.000682	.0005930	.0006719	.0095751
%RSD	53.71880	59.14621	1.229166	117.4695	91.06530	45.18285	453.5142

#1	.0002145	.0007587	10.73943	-.000629	.0000109	.0011110	.0073049
#2	.0003132	.0003353	10.82015	-.001238	.0011815	.0010875	-.008938
#3	.0000918	.0002634	11.00003	.000124	.0007610	.0022629	.007967

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1891087	2.041785	.0030577	.0011423	267.4992	.0012116	.0915321
Stddev	.0021397	.053068	.0009781	.0001826	.8826	.0028326	.0013643
%RSD	1.131453	2.599095	31.99010	15.98931	.3299559	233.7892	1.490550

#1	.1877432	2.091443	.0040678	.0012096	266.4860	.0039772	.0926659
#2	.1880083	1.985863	.0029903	.0009355	267.9096	-.001684	.0900179
#3	.1915747	2.048048	.0021150	.0012817	268.1018	.001341	.0919124

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8411181	.0399133	-.001033	.0003503	.0002935	.5106367	.0162535
Stddev	.0023091	.0011413	.000165	.0017544	.0002500	.0053516	.0016301
%RSD	.2745234	2.859512	15.97087	500.8872	85.17703	1.048023	10.02904

#1	.8414205	.0403492	-.001013	.0007677	.0001213	.5077264	.0145204
#2	.8386727	.0386183	-.000879	-.001575	.0001790	.5073710	.0164841
#3	.8432611	.0407725	-.001207	.001858	.0005803	.5168128	.0177560

Sample Name: L1754-04DUP Acquired: 3/26/2020 13:23:37 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.3317754	.0001045	.0456047
Stddev	.0090007	.0009179	.0002672
%RSD	2.712898	878.1621	.5859953

#1	.3214597	-.000732	.0453156
#2	.3358362	.001086	.0456558
#3	.3380302	-.000041	.0458426

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	994.4789	18896.13	5010.906	749.6168	1539.236
Stddev	2.9864	46.24	39.174	5.5039	.564
%RSD	.3003030	.2447131	.7817838	.7342246	.0366559

#1	991.3117	18847.15	4970.095	744.4223	1538.585
#2	994.8810	18902.23	5048.207	749.0431	1539.538
#3	997.2439	18939.03	5014.417	755.3851	1539.584

Sample Name: L2021-07 Acquired: 3/26/2020 13:35:10 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0052686	-.006598	.0002286	.0128148	.0009357	.0284958	.0431531
Stddev	.0036182	.002751	.0002150	.0023533	.0035438	.0152789	.0010029
%RSD	68.67570	41.69088	94.05420	18.36357	378.7402	53.61809	2.323985

#1	.0066459	-.006989	.0001737	.0155321	.0050258	.0376672	.0420114
#2	.0079959	-.009132	.0000463	.0114469	-.001217	.0369624	.0435564
#3	.0011640	-.003673	.0004658	.0114655	-.001001	.0108580	.0438916

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000643	.0000490	9.898896	.0008398	.0002939	.0002013	.0078534
Stddev	.0001266	.0000867	.068082	.0006721	.0001420	.0005590	.0017422
%RSD	196.9285	176.9857	.6877712	80.02432	48.29425	277.6550	22.18342

#1	-.000052	-.000019	9.823428	.0016113	.0001571	-.000365	.0061012
#2	.000199	.000147	9.955698	.0003813	.0004405	.000217	.0078737
#3	.000045	.000020	9.917563	.0005269	.0002842	.000752	.0095853

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006239	.8786512	.0004903	.0005261	.8577613	.0008038	.0679211
Stddev	.0002912	.0202608	.0004829	.0004192	.0176352	.0014923	.0005504
%RSD	46.66699	2.305901	98.48647	79.69117	2.055958	185.6560	.8102763

#1	.0008379	.8553218	.0010470	.0000589	.8379483	-.000904	.0684540
#2	.0007416	.8918343	.0001840	.0006497	.8635952	.001855	.0673548
#3	.0002924	.8887975	.0002400	.0008695	.8717403	.001461	.0679546

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4233812	.0224863	-.000725	-.003273	-.000215	.9045070	-.003193
Stddev	.0475293	.0003347	.000661	.001627	.000844	.0094079	.002601
%RSD	11.22613	1.488616	91.12843	49.70194	392.0135	1.040118	81.44769

#1	.3825179	.0221508	-.000600	-.002996	-.000647	.8936765	-.006061
#2	.4120847	.0224879	-.000136	-.005020	-.000757	.9106536	-.002533
#3	.4755411	.0228203	-.001440	-.001802	.000758	.9091908	-.000986

Sample Name: L2021-07 Acquired: 3/26/2020 13:35:10 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.401692	.0026190	.0621608
Stddev	.005396	.0002750	.0003598
%RSD	.3849589	10.50183	.5787552

#1	1.395535	.0024496	.0618030
#2	1.403945	.0029363	.0621571
#3	1.405597	.0024710	.0625225

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1039.222	20048.62	5007.049	779.8792	1727.722
Stddev	2.798	66.19	20.353	3.9111	1.051
%RSD	.2692570	.3301337	.4064798	.5015041	.0608541

#1	1036.256	20087.10	4983.628	775.8698	1726.778
#2	1041.815	20086.57	5020.446	780.0836	1728.855
#3	1039.595	19972.20	5017.072	783.6841	1727.533

Sample Name: L2021-07DUP Acquired: 3/26/2020 13:39:14 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0056855	-.007256	.0011509	.0086110	.0021550	.0215188	.0427566
Stddev	.0008857	.004528	.0019367	.0041008	.0029505	.0063088	.0016638
%RSD	15.57900	62.40643	168.2750	47.62238	136.9152	29.31757	3.891254

#1	.0057106	-.007532	-.001059	.0056967	-.000500	.0239690	.0408598
#2	.0047874	-.011641	.002554	.0068361	.005331	.0143524	.0439690
#3	.0065584	-.002596	.001957	.0133003	.001633	.0262348	.0434411

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000023	-.000110	9.870084	.0008019	.0004353	.0003199	.0094168
Stddev	.0000568	.000140	.058529	.0008853	.0001891	.0003744	.0018027
%RSD	2515.456	127.1306	.5929906	110.3948	43.44583	117.0253	19.14325

#1	-.000017	-.000241	9.822290	.0006754	.0004883	.0000347	.0073983
#2	-.000042	-.000126	9.852601	-.000013	.0002254	.0001812	.0099857
#3	.000066	.000037	9.935363	.001744	.0005924	.0007438	.0108664

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001607	.8688792	.0005669	.0008814	.8477586	.0015897	.0720719
Stddev	.0002140	.0276285	.0003576	.0004397	.0121116	.0038714	.0007342
%RSD	133.1939	3.179784	63.07772	49.89110	1.428657	243.5329	1.018650

#1	-.000076	.8377322	.0002070	.0006465	.8345787	-.002631	.0717164
#2	.000341	.8904302	.0005717	.0006089	.8583991	.004975	.0729161
#3	.000217	.8784753	.0009221	.0013887	.8502981	.002425	.0715831

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3889292	.0217118	-.000640	-.001346	-.001356	.9082689	-.001884
Stddev	.0331982	.0011814	.000440	.001485	.001001	.0161296	.004439
%RSD	8.535794	5.441127	68.71335	110.2876	73.80783	1.775859	235.6202

#1	.3869547	.0224528	-.000801	-.001749	-.000257	.8900794	-.002667
#2	.3567623	.0223332	-.000142	-.002588	-.002215	.9138968	.002895
#3	.4230706	.0203494	-.000976	.000298	-.001597	.9208305	-.005879

Sample Name: L2021-07DUP Acquired: 3/26/2020 13:39:14 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.405418	.0004608	.0618664
Stddev	.011403	.0007796	.0000350
%RSD	.8113757	169.1815	.0566245

#1	1.409070	-.000415	.0618261
#2	1.392637	.000716	.0618894
#3	1.414549	.001080	.0618837

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1047.223	20094.01	5078.126	787.3141	1740.226
Stddev	8.954	36.73	23.030	4.4660	9.340
%RSD	.8549978	.1827975	.4535045	.5672498	.5367041

#1	1050.230	20051.91	5055.989	782.1590	1739.430
#2	1054.286	20110.64	5076.435	789.7733	1749.938
#3	1037.153	20119.49	5101.955	790.0101	1731.309

Sample Name: L2021-07LX5 Acquired: 3/26/2020 13:43:19 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.003470	-.003131	-.000914	.0037674	-.001976	.0112610	.0066263
Stddev	.002495	.002103	.001297	.0042383	.001508	.0039683	.0012710
%RSD	71.88534	67.16920	141.9678	112.5001	76.32489	35.23979	19.18089

#1	-.006031	-.003615	-.000560	.0085737	-.001695	.0069359	.0080592
#2	-.001048	-.004950	.000170	.0005656	-.000628	.0147344	.0056348
#3	-.003331	-.000828	-.002352	.0021628	-.003604	.0121125	.0061851

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001290	-.000247	1.912274	.0002413	.0004156	.0001184	.0005102
Stddev	.0001552	.000047	.003185	.0007619	.0003748	.0005772	.0026941
%RSD	120.3015	19.07777	.1665800	315.6868	90.17262	487.4081	528.0777

#1	.0000353	-.000273	1.912230	.0005627	.0002389	-.000473	.0017514
#2	.0003081	-.000192	1.915482	.0007899	.0001619	.000680	.0023600
#3	.0000436	-.000275	1.909112	-.000629	.0008460	.000149	-.002581

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000373	.1530092	.0000952	.0009706	.1751034	.0031513	.0135535
Stddev	.0003467	.0133983	.0004231	.0006656	.0066267	.0011644	.0003442
%RSD	928.9778	8.756522	444.6127	68.57595	3.784447	36.95067	2.539962

#1	.0004242	.1382999	.0000902	.0003443	.1796870	.0039466	.0138126
#2	-.000245	.1562116	.0005208	.0016696	.1675054	.0018148	.0136851
#3	-.000067	.1645161	-.000325	.0008980	.1781179	.0036924	.0131629

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0885939	.0003308	-.000212	-.001001	.0005670	.1753945	-.001121
Stddev	.0271399	.0008890	.000469	.000755	.0009654	.0049211	.003520
%RSD	30.63409	268.7412	221.5664	75.46338	170.2787	2.805723	314.0108

#1	.1107083	.0010861	.000254	-.001526	.0007539	.1807301	-.004089
#2	.0967666	.0005551	-.000683	-.001340	-.000478	.1744194	-.002042
#3	.0583068	-.000649	-.000206	-.000135	.001425	.1710340	.002768

Sample Name: L2021-07LX5 Acquired: 3/26/2020 13:43:19 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.2668443	-.001119	.0118308
Stddev	.0045322	.001004	.0000349
%RSD	1.698461	89.72373	.2946819

#1	.2673212	.000034	.0118626
#2	.2620925	-.001801	.0117936
#3	.2711193	-.001589	.0118363

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.753	20221.60	5048.440	800.1101	1756.254
Stddev	4.344	29.58	62.460	3.7019	3.992
%RSD	.4122715	.1462994	1.237211	.4626736	.2272973

#1	1053.899	20187.58	4993.076	795.8641	1755.840
#2	1058.022	20241.31	5116.152	802.6606	1760.437
#3	1049.337	20235.91	5036.093	801.8056	1752.485

Sample Name: L2021-07MS Acquired: 3/26/2020 13:47:22 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7462521	2.007283	.9641409	1.932856	.7831330	1.971375	.2338599
Stddev	.0026185	.004156	.0043914	.002181	.0059311	.021321	.0025583
%RSD	.3508850	.2070661	.4554744	.1128505	.7573586	1.081506	1.093954

#1	.7458357	2.002607	.9623035	1.933897	.7803656	1.962715	.2355822
#2	.7438667	2.010559	.9691526	1.930349	.7790914	1.955747	.2309202
#3	.7490538	2.008683	.9609667	1.934322	.7899421	1.995663	.2350772

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1893500	.1894814	10.81859	.4276553	.1967068	.3111267	3.131155
Stddev	.0015659	.0005767	.12338	.0032453	.0008059	.0018242	.034468
%RSD	.8270069	.3043740	1.140441	.7588679	.4097061	.5863040	1.100799

#1	.1910970	.1889892	10.77255	.4249307	.1958100	.3109790	3.092180
#2	.1880727	.1901160	10.72485	.4312458	.1973703	.3093809	3.143659
#3	.1888803	.1893390	10.95837	.4267896	.1969402	.3130203	3.157625

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2008443	2.784351	.4983356	.0769000	3.697281	.3096653	.2688559
Stddev	.0011328	.035531	.0028471	.0009436	.028912	.0033810	.0012072
%RSD	.5640370	1.276108	.5713158	1.226983	.7819860	1.091836	.4490097

#1	.1999300	2.755602	.4957812	.0768681	3.667856	.3129936	.2688182
#2	.2004913	2.773376	.5014050	.0778591	3.698337	.3062339	.2676679
#3	.2021116	2.824075	.4978205	.0759728	3.725652	.3097684	.2700814

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.39372	.3051812	.4082124	.6652161	.1970586	1.784090	5.589838
Stddev	.10103	.0048615	.0011034	.0024994	.0019937	.040991	.019538
%RSD	.9720408	1.592988	.2703025	.3757232	1.011750	2.297610	.3495323

#1	10.27791	.3107733	.4089384	.6646412	.1956853	1.739194	5.571523
#2	10.43949	.3028098	.4069426	.6630543	.1961450	1.793557	5.587587
#3	10.46377	.3019604	.4087560	.6679528	.1993454	1.819521	5.610405

Sample Name: L2021-07MS Acquired: 3/26/2020 13:47:22 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.382167	.1842416	.2606170
Stddev	.012485	.0019595	.0010826
%RSD	.9033245	1.063530	.4154074

#1	1.367909	.1856998	.2614547
#2	1.387444	.1820142	.2593946
#3	1.391147	.1850108	.2610018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1040.242	19801.82	4999.094	782.0672	1705.072
Stddev	6.822	39.71	54.205	9.4709	4.505
%RSD	.6558513	.2005461	1.084299	1.211009	.2641876

#1	1035.496	19764.37	4937.650	776.9506	1700.946
#2	1048.060	19797.64	5040.143	792.9959	1709.878
#3	1037.169	19843.46	5019.490	776.2552	1704.392

Sample Name: L2021-07MSD Acquired: 3/26/2020 13:51:16 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7608133	2.036778	.9832236	1.972532	.7956768	2.029360	.2377265
Stddev	.0057662	.000406	.0061013	.013138	.0007633	.021055	.0005432
%RSD	.7578989	.0199525	.6205380	.6660710	.0959241	1.037539	.2285085

#1	.7651571	2.036769	.9763695	1.975461	.7949510	2.023960	.2382588
#2	.7542714	2.037189	.9880619	1.983958	.7964726	2.011532	.2371729
#3	.7630115	2.036376	.9852394	1.958176	.7956069	2.052590	.2377478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1950819	.1919147	10.95124	.4332616	.1998582	.3160626	3.161627
Stddev	.0026151	.0005373	.05445	.0027019	.0005002	.0010940	.044681
%RSD	1.340526	.2799584	.4971832	.6236294	.2502674	.3461297	1.413217

#1	.1980599	.1920362	10.95278	.4342355	.2002296	.3150222	3.110035
#2	.1931596	.1913271	10.89604	.4302077	.1992894	.3172033	3.187742
#3	.1940263	.1923808	11.00490	.4353415	.2000555	.3159622	3.187102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2044589	2.823565	.5050887	.0773534	3.678374	.3154846	.2740824
Stddev	.0012974	.038074	.0016017	.0008076	.053602	.0039530	.0012545
%RSD	.6345490	1.348429	.3171196	1.044093	1.457232	1.252986	.4577217

#1	.2038582	2.857888	.5044840	.0774785	3.640209	.3110299	.2754271
#2	.2035707	2.782611	.5038774	.0764905	3.655256	.3168502	.2729434
#3	.2059477	2.830197	.5069048	.0780912	3.739656	.3185737	.2738767

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.43164	.3096018	.4133205	.6772091	.1985730	1.780222	5.671576
Stddev	.19309	.0038432	.0014030	.0003056	.0013745	.042256	.002931
%RSD	1.850957	1.241325	.3394543	.0451287	.6921810	2.373633	.0516777

#1	10.27820	.3138533	.4120601	.6769274	.1980902	1.743571	5.668267
#2	10.36828	.3085779	.4130694	.6775340	.1975050	1.770654	5.673844
#3	10.64844	.3063744	.4148322	.6771658	.2001237	1.826442	5.672618

Sample Name: L2021-07MSD Acquired: 3/26/2020 13:51:16 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.399261	.1851505	.2642205
Stddev	.012361	.0005001	.0013529
%RSD	.8834095	.2701079	.5120536

#1	1.395443	.1853247	.2655134
#2	1.389260	.1845865	.2643336
#3	1.413081	.1855402	.2628146

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1044.057	19977.65	4984.080	783.4724	1713.509
Stddev	6.153	48.59	52.897	.4977	10.719
%RSD	.5893586	.2432117	1.061314	.0635258	.6255370

#1	1039.832	19930.18	4923.044	783.6606	1708.007
#2	1051.116	20027.28	5012.587	782.9080	1725.861
#3	1041.222	19975.47	5016.608	783.8485	1706.658

Sample Name: PB127827BL Acquired: 3/26/2020 14:14:28 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127827BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026508	-.004116	.0013539	-.001088	-.004043	.0057283	-.002553
Stddev	.0009399	.000179	.0030142	.006608	.000993	.0083991	.001495
%RSD	35.45752	4.347100	222.6236	607.2458	24.57289	146.6239	58.53822

#1	.0037245	-.003961	-.001954	.005807	-.004316	-.003327	-.004267
#2	.0022509	-.004312	.002072	-.007366	-.004870	.007248	-.001519
#3	.0019769	-.004074	.003944	-.001706	-.002941	.013264	-.001873

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000857	-.000429	-.000297	-.000310	-.000012	-.000024	-.004597
Stddev	.0000572	.000094	.007435	.000566	.000481	.001038	.002098
%RSD	66.70228	21.80101	2505.171	182.2630	4005.063	4299.815	45.64410

#1	.0001225	-.000476	-.003752	-.000289	-.000045	.001019	-.002200
#2	.0001147	-.000321	.008238	-.000887	.000484	-.001058	-.006101
#3	.0000198	-.000490	-.005376	.000244	-.000475	-.000034	-.005490

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000128	-.032953	-.000285	.0010388	-.005453	.0003245	-.000958
Stddev	.000323	.020607	.000486	.0007222	.012296	.0006404	.000859
%RSD	252.4338	62.53392	170.4437	69.52711	225.4703	197.3563	89.63106

#1	.000040	-.055354	-.000564	.0002855	-.000813	-.000415	-.001266
#2	-.000500	-.014805	-.000567	.0017253	.003847	.000677	-.001620
#3	.000076	-.028699	.000276	.0011055	-.019394	.000712	.000012

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0368231	-.007614	-.000029	-.000601	-.000877	.0070651	-.005157
Stddev	.0424357	.002041	.000317	.000572	.001731	.0081336	.002217
%RSD	115.2419	26.81215	1098.393	95.15647	197.3271	115.1238	42.99325

#1	.0772094	-.006495	.000067	-.001126	-.002876	.0017367	-.002680
#2	.0406613	-.006377	.000229	.000009	.000099	.0164271	-.005836
#3	-.007401	-.009970	-.000382	-.000686	.000145	.0030314	-.006955

Sample Name: PB127827BL Acquired: 3/26/2020 14:14:28 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB127827BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009192	-.001648	-.000036
Stddev	.006594	.002045	.000051
%RSD	71.72986	124.0552	143.5553

#1	-.001888	-.003591	.000013
#2	-.014704	-.001839	-.000089
#3	-.010984	.000485	-.000030

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1031.888	19869.88	4956.992	780.5946	1727.549
Stddev	8.407	101.72	67.567	4.4315	12.214
%RSD	.8147003	.5119422	1.363063	.5677073	.7070089

#1	1041.425	19771.73	4891.847	778.5599	1741.594
#2	1028.688	19863.07	4952.385	777.5459	1721.638
#3	1025.552	19974.83	5026.745	785.6781	1719.416

Sample Name: L1753-09 Acquired: 3/26/2020 14:22:35 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-032520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020798	-.041705	.2087440	-.234145	-.004565	120.7096	.5582139
Stddev	.002754	.003892	.0025361	.001003	.002083	.5127	.0014246
%RSD	13.24078	9.332692	1.214933	.4282144	45.62558	.4247766	.2552122

#1	-.018028	-.038517	.2112958	-.233427	-.005989	120.4158	.5596702
#2	-.020830	-.046043	.2062239	-.235291	-.002174	120.4113	.5568232
#3	-.023535	-.040556	.2087121	-.233718	-.005530	121.3017	.5581484

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.037419	-.001621	97.46756	.2029635	.1715302	.3456681	232.3463
Stddev	.000308	.000349	.70502	.0013478	.0009188	.0030149	1.3294
%RSD	.8227562	21.50268	.7233354	.6640661	.5356346	.8721876	.5721422

#1	-.037579	-.001474	96.80810	.2045030	.1722079	.3455633	231.4671
#2	-.037064	-.002019	97.38391	.2019964	.1704844	.3427070	231.6963
#3	-.037614	-.001370	98.21067	.2023910	.1718983	.3487340	233.8756

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.803117	51.43126	.2990161	.0128283	8.449766	.3337857	.6002654
Stddev	.022052	.25779	.0046036	.0002267	.023150	.0023609	.0021742
%RSD	.5798463	.5012272	1.539592	1.767176	.2739686	.7073158	.3622001

#1	3.784105	51.14179	.2978569	.0127653	8.475004	.3312798	.6027648
#2	3.797953	51.51592	.2951028	.0126398	8.429518	.3359684	.5992207
#3	3.827293	51.63608	.3040885	.0130798	8.444776	.3341090	.5988109

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.52013	.0593538	-.002687	.0019758	4.851287	2.316608	9.076305
Stddev	.20527	.0051852	.000567	.0027223	.029626	.023560	.036160
%RSD	.3984315	8.736038	21.08887	137.7781	.6106846	1.016991	.3984038

#1	51.64131	.0545570	-.003067	-.000541	4.831527	2.341255	9.089677
#2	51.28312	.0586491	-.002036	.004865	4.836983	2.314257	9.035363
#3	51.63596	.0648553	-.002959	.001603	4.885351	2.294312	9.103875

Sample Name: L1753-09 Acquired: 3/26/2020 14:22:35 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-02-032520 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	20.78936	.1492964	-.053437
Stddev	.07550	.0010852	.000848
%RSD	.3631457	.7268512	1.586135

#1	20.80529	.1505448	-.052700
#2	20.70716	.1487650	-.053246
#3	20.85561	.1485793	-.054363

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1263.231	24317.83	6384.703	962.0411	1555.483
Stddev	4.968	54.46	10.401	3.9906	4.524
%RSD	.3932513	.2239410	.1628995	.4148020	.2908649

#1	1266.173	24257.26	6373.877	958.3533	1555.533
#2	1266.024	24362.74	6394.619	966.2777	1559.983
#3	1257.495	24333.50	6385.612	961.4924	1550.934

Sample Name: PB127827BS Acquired: 3/26/2020 14:27:33 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127827BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7498605	2.011103	.9590853	1.981234	.7741140	1.997249
Stddev	.0111039	.003889	.0044442	.013686	.0015483	.002548
%RSD	1.480792	.1933933	.4633834	.6907713	.2000125	.1275812

#1	.7496247	2.010410	.9592122	1.983997	.7724283	1.994932
#2	.7388764	2.007607	.9545789	1.966377	.7744411	1.999978
#3	.7610804	2.015292	.9634647	1.993327	.7754727	1.996836

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1936963	.1959673	.1890246	1.027940	.4181389	.1945779
Stddev	.0015930	.0002445	.0001270	.014422	.0013895	.0003413
%RSD	.8224334	.1247478	.0671651	1.402999	.3323080	.1754336

#1	.1944298	.1959643	.1888844	1.033070	.4165839	.1942765
#2	.1918687	.1957243	.1890578	1.011654	.4185738	.1945085
#3	.1947905	.1962132	.1891317	1.039095	.4192589	.1949486

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3141476	3.036452	.2003129	1.932992	.4928168	.0770081
Stddev	.0003728	.037365	.0016610	.045673	.0025909	.0010261
%RSD	.1186768	1.230539	.8292029	2.362812	.5257257	1.332411

#1	.3142849	3.002814	.1985052	1.898271	.4934847	.0758594
#2	.3137256	3.029873	.2006615	1.915974	.4899573	.0778337
#3	.3144324	3.076669	.2017719	1.984731	.4950083	.0773313

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.814558	.3019879	.2027742	9.784603	.2831702	.3996415
Stddev	.026462	.0031141	.0021122	.050450	.0016808	.0005641
%RSD	.9401893	1.031188	1.041645	.5156109	.5935561	.1411589

#1	2.797250	.3048371	.2009180	9.750794	.2823978	.3997038
#2	2.801403	.2986636	.2050724	9.760422	.2850983	.3990489
#3	2.845019	.3024631	.2023322	9.842592	.2820144	.4001719

Sample Name: PB127827BS Acquired: 3/26/2020 14:27:33 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127827BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6561953	.1926864	.8607655	5.505278	F -.003692	.1810022
Stddev	.0017976	.0001748	.0097647	.008817	.005671	.0012902
%RSD	.2739456	.0907159	1.134416	.1601559	153.6055	.7127877

#1	.6579400	.1926041	.8508391	5.511958	-.006514	.1819231
#2	.6543490	.1925679	.8703599	5.495284	.002837	.1795276
#3	.6562968	.1928872	.8610976	5.508593	-.007399	.1815559

Elem	Sr4077
Units	ppm
Avg	.1995211
Stddev	.0003891
%RSD	.1950244

#1	.1998638
#2	.1990981
#3	.1996015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1029.035	19738.78	4868.817	777.0566	1700.862
Stddev	1.647	24.06	18.821	3.0519	5.548
%RSD	.1600279	.1218970	.3865672	.3927523	.3262006

#1	1030.867	19712.79	4847.883	775.0716	1706.914
#2	1028.561	19743.29	4884.341	775.5275	1699.657
#3	1027.678	19760.27	4874.226	780.5708	1696.016

Sample Name: CCV03 Acquired: 3/26/2020 14:36:32 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.217514	5.246481	5.200225	5.422543	5.273322	10.12765	9.953153
Stddev	.020854	.002238	.022284	.020778	.024418	.05289	.061968
%RSD	.3996988	.0426607	.4285107	.3831806	.4630400	.5221983	.6225978

#1	5.211777	5.244122	5.207309	5.441128	5.262868	10.18769	9.987193
#2	5.200128	5.246748	5.175261	5.426390	5.255872	10.08797	9.990640
#3	5.240636	5.248574	5.218106	5.400110	5.301226	10.10729	9.881626

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2481041	2.557213	25.70160	1.067173	2.578804	1.331559	5.425875
Stddev	.0027476	.002200	.12087	.002690	.002251	.006619	.076344
%RSD	1.107444	.0860278	.4702809	.2520625	.0872868	.4970749	1.407041

#1	.2511295	2.558319	25.80938	1.064163	2.581274	1.328725	5.343259
#2	.2474186	2.554680	25.72450	1.069341	2.576868	1.326829	5.493817
#3	.2457641	2.558641	25.57091	1.068016	2.578272	1.339123	5.440548

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.535754	25.20326	2.614221	1.301940	25.54689	2.596641	2.656256
Stddev	.001265	.10004	.004106	.003136	.12496	.008464	.005769
%RSD	.0498886	.3969273	.1570625	.2408439	.4891291	.3259622	.2171856

#1	2.534626	25.09131	2.609904	1.299327	25.49762	2.599531	2.649680
#2	2.535515	25.23458	2.614681	1.305417	25.45408	2.603281	2.658626
#3	2.537122	25.28389	2.618077	1.301077	25.68897	2.587110	2.660463

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.73052	4.973554	5.253011	5.132158	5.097105	5.309138	5.301778
Stddev	.08580	.044892	.011805	.008005	.028650	.073777	.015130
%RSD	.3209944	.9026045	.2247326	.1559747	.5620767	1.389616	.2853726

#1	26.67500	5.022492	5.261871	5.130360	5.130019	5.231060	5.307445
#2	26.68723	4.963885	5.239610	5.125205	5.083533	5.318664	5.284633
#3	26.82935	4.934285	5.257552	5.140909	5.077763	5.377688	5.313256

Sample Name: CCV03 Acquired: 3/26/2020 14:36:32 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.121924	4.953320	5.273164
Stddev	.021108	.034612	.011418
%RSD	.4121080	.6987733	.2165346

#1	5.103534	4.991067	5.281684
#2	5.117266	4.923072	5.260190
#3	5.144972	4.945820	5.277619

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	989.5976	19069.91	4948.125	747.4943	1561.243
Stddev	1.4492	46.63	54.723	.4519	2.632
%RSD	.1464405	.2445032	1.105934	.0604598	.1685931

#1	987.9253	19021.27	4888.564	747.6803	1559.240
#2	990.3815	19074.24	4959.632	746.9790	1560.265
#3	990.4859	19114.22	4996.180	747.8235	1564.224

Sample Name: CCB03 Acquired: 3/26/2020 14:40:32 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018902	-.005377	.0000612	-.001501	-.000528	.0095300	-.002494
Stddev	.0021691	.003405	.0026307	.000908	.002474	.0019056	.000644
%RSD	114.7557	63.32624	4297.860	60.52932	469.0633	19.99571	25.81266

#1	-.000133	-.002930	.0027167	-.001481	-.002113	.0093558	-.003167
#2	.004181	-.009267	-.002544	-.002418	.002324	.0077174	-.001884
#3	.001623	-.003936	.000011	-.000602	-.001794	.0115166	-.002431

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000314	-.000175	-.009899	.0002403	.0004847	.0002464	.0023944
Stddev	.0000647	.000113	.002731	.0008759	.0002099	.0003878	.0066346
%RSD	205.7759	64.51378	27.58934	364.4873	43.29689	157.3685	277.0881

#1	.0000351	-.000073	-.008420	.0009465	.0006204	.0001065	.0089090
#2	.0000942	-.000297	-.013050	-.000740	.0002430	.0006848	-.004354
#3	-.000035	-.000156	-.008226	.000514	.0005906	-.000052	.002628

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	-.015468	-.000202	.0005323	-.000152	.0009546	-.000112
Stddev	.000329	.046216	.000366	.0005587	.020215	.0058301	.000554
%RSD	1106.529	298.7904	180.7675	104.9610	13286.46	610.7337	492.6494

#1	-.000134	-.066337	-.000445	.0001768	-.010233	-.004275	.000469
#2	.000339	.023936	.000218	.0002438	-.013344	-.000102	-.000634
#3	-.000294	-.004001	-.000380	.0011762	.023121	.007241	-.000171

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0468326	.0031095	.0002939	-.000255	-.000459	.0096150	-.005524
Stddev	.0302221	.0016957	.0002680	.000456	.001628	.0022184	.000343
%RSD	64.53229	54.53435	91.18264	179.0696	354.5360	23.07285	6.215579

#1	.0119825	.0016377	.0004211	-.000075	-.002261	.0072956	-.005913
#2	.0658326	.0027270	.0004746	-.000774	-.000022	.0117164	-.005263
#3	.0626826	.0049638	-.000014	.000084	.000905	.0098329	-.005396

Sample Name: CCB03 Acquired: 3/26/2020 14:40:32 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB03 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0011849	-.002062	.0000550
Stddev	.0090030	.000761	.0000644
%RSD	759.7860	36.91568	117.0187

#1	-.006948	-.002047	.0001265
#2	.010859	-.001308	.0000015
#3	-.000356	-.002830	.0000371

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1034.232	19903.59	5025.287	775.7173	1729.133
Stddev	2.249	61.84	71.027	1.5758	8.684
%RSD	.2174279	.3106870	1.413391	.2031448	.5022154

#1	1036.679	19892.90	4950.410	774.9060	1739.117
#2	1032.257	19970.07	5033.743	774.7124	1723.334
#3	1033.760	19847.79	5091.707	777.5335	1724.947

Sample Name: L1761-11 Acquired: 3/26/2020 14:44:37 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-02-032520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.034432	.0041384	.4215530	-.261507	-.004233	108.1943
Stddev	.003896	.0055497	.0039813	.009006	.002836	1.0008
%RSD	11.31416	134.1024	.9444381	3.443852	66.99588	.9249971

#1	-.030112	.0002369	.4217450	-.253762	-.000985	108.5559
#2	-.035507	.0104917	.4174791	-.271389	-.005492	107.0629
#3	-.037678	.0016865	.4254348	-.259370	-.006221	108.9640

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4783733	-.040029	-.002671	52.19208	.2269654	.1426844
Stddev	.0060762	.000665	.000232	.34196	.0013877	.0009961
%RSD	1.270187	1.661061	8.696471	.6552012	.6114200	.6980797

#1	.4811598	-.039681	-.002894	52.29261	.2277853	.1422984
#2	.4714036	-.039611	-.002431	51.81112	.2277478	.1419392
#3	.4825565	-.040796	-.002687	52.47251	.2253632	.1438157

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2663740	243.6292	3.492986	36.75033	.2214535	.0150187
Stddev	.0004895	1.6413	.029913	.30742	.0020647	.0002272
%RSD	.1837621	.6736775	.8563801	.8365028	.9323286	1.513103

#1	.2669376	241.7347	3.507521	36.89100	.2221042	.0151599
#2	.2661288	244.6209	3.458582	36.39774	.2231144	.0151396
#3	.2660555	244.5320	3.512854	36.96224	.2191418	.0147565

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.379447	.3840936	.5029198	9.264162	.0719781	-.002642
Stddev	.037318	.0018640	.0043260	.097339	.0105508	.000458
%RSD	.8521144	.4852877	.8601759	1.050704	14.65836	17.34053

#1	4.370277	.3833772	.5019373	9.164447	.0599721	-.002124
#2	4.347568	.3826941	.5076525	9.358936	.0761892	-.002995
#3	4.420495	.3862094	.4991696	9.269105	.0797730	-.002806

Sample Name: L1761-11 Acquired: 3/26/2020 14:44:37 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-02-032520 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204652	2.989774	1.528167	F 10.15569	4.220544	.1078399
Stddev	.0008335	.026917	.005942	.03843	.009609	.0005433
%RSD	4.072857	.9003075	.3888263	.3784215	.2276761	.5037757

#1	.0212562	2.993543	1.532143	10.16305	4.225428	.1081273
#2	.0205444	2.961171	1.531022	10.11411	4.209474	.1072133
#3	.0195949	3.014608	1.521337	10.18991	4.226730	.1081791

Elem	Sr4077
Units	ppm
Avg	-.138612
Stddev	.001661
%RSD	1.198295

#1	-.136695
#2	-.139525
#3	-.139616

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1325.845	25434.03	6654.369	1012.161	1616.313
Stddev	4.346	39.42	70.025	1.877	4.472
%RSD	.3277830	.1549886	1.052315	.1854368	.2766963

#1	1330.861	25413.32	6584.862	1010.124	1620.915
#2	1323.199	25409.28	6724.900	1013.820	1616.042
#3	1323.475	25479.49	6653.347	1012.540	1611.982

Sample Name: L2034-01 Acquired: 3/26/2020 14:48:31 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011844	.0126985	.0445362	-.114150	-.010447	29.08353
Stddev	.003501	.0010164	.0010315	.004590	.004203	.24062
%RSD	29.55643	8.004288	2.316180	4.020926	40.22806	.8273292

#1	-.010115	.0120450	.0448795	-.109475	-.013925	29.35065
#2	-.015873	.0121810	.0453524	-.118650	-.005777	29.01618
#3	-.009545	.0138695	.0433769	-.114326	-.011639	28.88377

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0430195	-.017470	-.005200	.2452463	.0633042	.0085008
Stddev	.0004027	.000635	.000095	.0131703	.0011816	.0003234
%RSD	.9360851	3.634509	1.824558	5.370247	1.866556	3.804156

#1	.0426292	-.018194	-.005122	.2603463	.0622419	.0086385
#2	.0434335	-.017205	-.005173	.2392618	.0645769	.0087326
#3	.0429958	-.017011	-.005306	.2361309	.0630936	.0081314

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0252113	96.61631	.0775867	.2246871	.0148823	.0091317
Stddev	.0005953	.59122	.0007528	.0245236	.0013354	.0002891
%RSD	2.361226	.6119234	.9703149	10.91455	8.973099	3.165338

#1	.0248259	96.27905	.0784532	.2066292	.0135759	.0094279
#2	.0249112	96.27090	.0772131	.2526062	.0162450	.0088504
#3	.0258969	97.29897	.0770937	.2148258	.0148259	.0091168

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1095600	.0869796	.0753846	1.477779	.0013280	.0092919
Stddev	.0125806	.0018694	.0003615	.037295	.0053035	.0004704
%RSD	11.48287	2.149226	.4795407	2.523749	399.3752	5.061943

#1	.1059525	.0856826	.0757506	1.492332	-.002668	.0098332
#2	.0991773	.0891224	.0753754	1.435401	-.000693	.0089827
#3	.1235504	.0861338	.0750278	1.505604	.007345	.0090597

Sample Name: L2034-01 Acquired: 3/26/2020 14:48:31 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059434	1.206319	F 10.03783	.3983641	.5368167	.0004042
Stddev	.0010118	.009577	.08521	.0055093	.0059897	.0015342
%RSD	17.02443	.7939261	.8488651	1.382985	1.115789	379.5945

#1	.0070842	1.206189	9.94004	.4041606	.5330439	.0014416
#2	.0055916	1.196807	10.09610	.3931958	.5336831	-.001358
#3	.0051545	1.215960	10.07735	.3977360	.5437233	.001129

Elem	Sr4077
Units	ppm
Avg	-.095253
Stddev	.000732
%RSD	.7688522

#1	-.094748
#2	-.094918
#3	-.096093

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1069.967	20714.83	5216.028	810.4516	1711.815
Stddev	2.400	61.23	92.383	1.3962	1.845
%RSD	.2243031	.2955817	1.771133	.1722705	.1078063

#1	1072.602	20644.16	5121.253	810.4799	1713.429
#2	1069.393	20748.45	5221.016	811.8334	1712.212
#3	1067.906	20751.89	5305.816	809.0415	1709.803

Sample Name: L2035-01 Acquired: 3/26/2020 14:52:34 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-02-054 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0143642	.0183500	1.406274	-.262318	.0029304	120.4256	1.138076
Stddev	.0010783	.0105264	.007191	.007619	.0041689	.3133	.002796
%RSD	7.506990	57.36463	.5113331	2.904637	142.2621	.2601809	.2456771

#1	.0143574	.0080257	1.403667	-.270327	.0039422	120.1220	1.137525
#2	.0132893	.0290675	1.414404	-.255159	.0065003	120.7478	1.141106
#3	.0154459	.0179567	1.400750	-.261470	-.001651	120.4070	1.135596

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038480	-.003000	89.40382	.4135447	.1805483	.4991315	254.1138
Stddev	.000413	.000404	.28091	.0022269	.0010869	.0018465	1.3425
%RSD	1.073555	13.45304	.3142090	.5384903	.6019826	.3699398	.5283003

#1	-.038921	-.002543	89.18079	.4161042	.1805785	.4974996	252.5655
#2	-.038103	-.003310	89.71931	.4124791	.1816198	.4987590	254.9537
#3	-.038416	-.003146	89.31136	.4120509	.1794467	.5011358	254.8223

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.984038	56.19887	1.111407	.0182757	5.089905	.3416921	1.369761
Stddev	.019290	.28153	.003058	.0006074	.029233	.0036435	.003680
%RSD	.3870318	.5009602	.2751878	3.323613	.5743411	1.066299	.2686426

#1	4.964596	56.17041	1.109919	.0183628	5.064950	.3377533	1.366785
#2	5.003171	56.49355	1.109377	.0176294	5.122068	.3449418	1.373876
#3	4.984347	55.93264	1.114925	.0188348	5.082696	.3423812	1.368622

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.55713	.0799231	-.002669	.0471857	2.786946	2.341628	9.184726
Stddev	.11324	.0077983	.000362	.0009465	.005359	.045557	.017619
%RSD	.8352951	9.757275	13.55335	2.005843	.1923024	1.945515	.1918269

#1	13.42950	.0710455	-.002980	.0471702	2.780932	2.289854	9.200800
#2	13.59627	.0830564	-.002756	.0462471	2.788688	2.359453	9.187488
#3	13.64560	.0856675	-.002272	.0481398	2.791217	2.375577	9.165889

Sample Name: L2035-01 Acquired: 3/26/2020 14:52:34 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-02-054 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.764103	.1742563	.1461860
Stddev	.008987	.0010249	.0006169
%RSD	.1886493	.5881681	.4219745

#1	4.753754	.1743132	.1464934
#2	4.769947	.1732041	.1465887
#3	4.768609	.1752516	.1454758

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1181.706	22852.43	6035.424	900.0238	1575.809
Stddev	2.269	25.79	34.481	4.6435	3.099
%RSD	.1919883	.1128513	.5713083	.5159360	.1966309

#1	1183.590	22842.36	6001.723	905.3679	1573.894
#2	1179.188	22833.20	6033.916	897.7295	1574.148
#3	1182.340	22881.74	6070.635	896.9740	1579.384

Sample Name: L2036-01 Acquired: 3/26/2020 15:00:21 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-03-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121640	.0625689	.0837897	-.228017	-.011196	77.69778	.1586169
Stddev	.0057701	.0010318	.0027522	.002646	.001748	.56844	.0010587
%RSD	47.43579	1.649019	3.284612	1.160548	15.61060	.7316002	.6674271

#1	.0129597	.0625973	.0855405	-.226611	-.010654	77.96620	.1593142
#2	.0060374	.0615232	.0852111	-.231070	-.013151	77.04483	.1573988
#3	.0174950	.0635862	.0806174	-.226371	-.009784	78.08229	.1591379

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.034748	-.008578	.3992014	.1829519	.0323929	.0575241	198.2056
Stddev	.000129	.000200	.0182532	.0025929	.0005734	.0014160	.3873
%RSD	.3722950	2.333427	4.572429	1.417264	1.769982	2.461489	.1953843

#1	-.034613	-.008603	.4055106	.1806071	.0322171	.0588427	197.8512
#2	-.034761	-.008765	.3786306	.1857366	.0319280	.0560276	198.6190
#3	-.034870	-.008367	.4134630	.1825120	.0330336	.0577018	198.1467

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4742049	1.762990	.0589789	.0140077	.1870714	.2019715	.1998721
Stddev	.0022055	.000688	.0016046	.0001738	.0119132	.0028459	.0012614
%RSD	.4650948	.0390380	2.720578	1.240922	6.368242	1.409078	.6311230

#1	.4718944	1.762926	.0574603	.0141580	.1737998	.1986962	.2012831
#2	.4744324	1.763708	.0606574	.0140478	.1968412	.2033769	.1994796
#3	.4762878	1.762336	.0588191	.0138173	.1905731	.2038414	.1988535

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.694204	.0328018	.0407582	.0102645	.4939366	2.107601	.9272586
Stddev	.016327	.0037893	.0008676	.0008714	.0011595	.010442	.0049328
%RSD	.6060040	11.55215	2.128559	8.489370	.2347378	.4954453	.5319737

#1	2.676314	.0289675	.0406440	.0110689	.4938451	2.109994	.9237063
#2	2.708300	.0365445	.0399533	.0093388	.4951391	2.116638	.9328906
#3	2.697997	.0328933	.0416772	.0103857	.4928256	2.096170	.9251787

Sample Name: L2036-01 Acquired: 3/26/2020 15:00:21 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-BPM-03-01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4719506	.0097644	-.192296
Stddev	.0059168	.0002904	.000386
%RSD	1.253694	2.973794	.2007462

#1	.4753575	.0099414	-.191856
#2	.4651185	.0099225	-.192574
#3	.4753759	.0094293	-.192459

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1170.558	22596.40	5806.384	881.8744	1685.070
Stddev	4.019	94.89	33.095	5.4420	3.720
%RSD	.3433025	.4199330	.5699782	.6170902	.2207802

#1	1168.086	22513.46	5771.028	875.6845	1688.720
#2	1175.195	22575.85	5836.623	885.9066	1685.206
#3	1168.393	22699.87	5811.500	884.0321	1681.283

Sample Name: L2037-01 Acquired: 3/26/2020 15:04:19 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-01-C4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000839	.0069692	.0314982	-.106440	-.007461	25.34968	.0704487
Stddev	.002182	.0016075	.0019956	.002742	.004000	.05625	.0007047
%RSD	260.0221	23.06621	6.335542	2.576014	53.61811	.2219111	1.000263

#1	.000564	.0080600	.0334841	-.104529	-.002895	25.33178	.0700779
#2	-.003353	.0051231	.0294930	-.109581	-.009139	25.30456	.0712614
#3	.000271	.0077243	.0315174	-.105208	-.010348	25.41271	.0700068

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016493	-.005247	.1463615	.0643343	.0101427	.0259910	92.00002
Stddev	.000237	.000157	.0153211	.0013424	.0008026	.0004829	.65844
%RSD	1.436073	2.986479	10.46800	2.086556	7.912794	1.857800	.7156932

#1	-.016595	-.005428	.1294057	.0630877	.0110563	.0265482	91.24175
#2	-.016661	-.005156	.1504676	.0657554	.0095516	.0257302	92.33111
#3	-.016222	-.005156	.1592111	.0641599	.0098200	.0256946	92.42720

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0926814	.3805509	.0119965	.0087853	.1000938	.0870042	.0815895
Stddev	.0005983	.0215643	.0011540	.0003450	.0027456	.0019520	.0013652
%RSD	.6455574	5.666591	9.619670	3.926842	2.743011	2.243537	1.673313

#1	.0930307	.3693544	.0130969	.0090977	.1027078	.0855314	.0831541
#2	.0919906	.4054104	.0120970	.0084151	.0972332	.0892182	.0806401
#3	.0930230	.3668878	.0107955	.0088431	.1003403	.0862631	.0809744

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.648572	.0032721	.0179223	.0083659	1.345197	8.330763	.4712286
Stddev	.023752	.0034501	.0002062	.0017124	.007493	.031949	.0030235
%RSD	1.440742	105.4394	1.150518	20.46927	.5569846	.3835080	.6416188

#1	1.624266	-.000683	.0177963	.0102587	1.339507	8.301059	.4728829
#2	1.671727	.004836	.0178104	.0079150	1.353686	8.326668	.4730639
#3	1.649722	.005663	.0181603	.0069241	1.342399	8.364562	.4677389

Sample Name: L2037-01 Acquired: 3/26/2020 15:04:19 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-BPM-01-C4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4281289	.0000201	-.074852
Stddev	.0092307	.0018418	.000774
%RSD	2.156043	9149.196	1.034503

#1	.4351863	.0000322	-.073960
#2	.4315175	-.001828	-.075238
#3	.4176829	.001856	-.075357

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1058.904	20562.31	5199.233	800.2114	1701.862
Stddev	9.822	28.66	18.999	3.5219	15.315
%RSD	.9275528	.1393833	.3654211	.4401217	.8999157

#1	1068.563	20594.04	5178.632	798.0240	1719.460
#2	1059.222	20538.31	5216.066	804.2741	1694.570
#3	1048.927	20554.58	5203.000	798.3360	1691.555

Sample Name: L2037-01DUP Acquired: 3/26/2020 15:08:19 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-01-C4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013682	.0093322	.0317421	-.111146	-.008044	24.99476	.0662058
Stddev	.0069781	.0064098	.0011972	.006198	.001884	.26456	.0009621
%RSD	510.0271	68.68479	3.771724	5.576268	23.42207	1.058477	1.453204

#1	.0067004	.0099478	.0305475	-.108568	-.005893	24.95257	.0663923
#2	.0039337	.0154119	.0317368	-.106653	-.009403	24.75383	.0651642
#3	-.006530	.0026368	.0329419	-.118216	-.008835	25.27788	.0670611

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015960	-.005413	.1395907	.0665027	.0097956	.0251955	94.41764
Stddev	.000484	.000269	.0044064	.0008433	.0000862	.0007588	.53370
%RSD	3.030876	4.972080	3.156687	1.268110	.8805321	3.011585	.5652514

#1	-.016121	-.005328	.1374301	.0665349	.0098563	.0252801	94.05033
#2	-.015416	-.005196	.1366816	.0673295	.0096969	.0259085	94.17274
#3	-.016343	-.005714	.1446605	.0656438	.0098335	.0243980	95.02983

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0912447	.3485960	.0127212	.0091910	.1020436	.0856481	.0827362
Stddev	.0004007	.0253635	.0011942	.0002989	.0035261	.0015801	.0008841
%RSD	.4391671	7.275895	9.387772	3.252032	3.455473	1.844918	1.068521

#1	.0907822	.3265244	.0113439	.0089968	.1050817	.0868529	.0818682
#2	.0914672	.3763033	.0133507	.0095352	.0981771	.0838591	.0827049
#3	.0914849	.3429603	.0134689	.0090410	.1028721	.0862325	.0836355

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.659108	.0123631	.0173266	.0091707	1.324448	8.302905	.4745890
Stddev	.044780	.0018944	.0008350	.0023185	.006767	.024191	.0046096
%RSD	2.699021	15.32279	4.819328	25.28207	.5109658	.2913612	.9712747

#1	1.710763	.0118419	.0168057	.0116996	1.316862	8.322232	.4726528
#2	1.635298	.0107838	.0168843	.0071453	1.329864	8.310706	.4712634
#3	1.631264	.0144634	.0182897	.0086671	1.326618	8.275775	.4798509

Sample Name: L2037-01DUP Acquired: 3/26/2020 15:08:19 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-01-C4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4353210	-.000577	-.078584
Stddev	.0131266	.000613	.000712
%RSD	3.015394	106.2057	.9061637

#1	.4392912	-.001106	-.077979
#2	.4206676	-.000719	-.078403
#3	.4460042	.000094	-.079369

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1048.550	20341.08	5298.388	791.9159	1683.053
Stddev	5.322	63.43	42.884	2.5971	8.761
%RSD	.5075925	.3118327	.8093853	.3279454	.5205277

#1	1053.199	20350.56	5298.316	794.9145	1693.163
#2	1049.707	20399.24	5341.309	790.3866	1678.314
#3	1042.745	20273.44	5255.540	790.4466	1677.683

Sample Name: L2037-01LX5 Acquired: 3/26/2020 15:12:19 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9040 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090175	-.003537	.0071106	-.021174	-.005238	5.033686	.0102007
Stddev	.0035671	.003266	.0027900	.003698	.001566	.069780	.0009821
%RSD	39.55693	92.33519	39.23647	17.46618	29.90049	1.386265	9.628174

#1	.0052334	-.005650	.0084706	-.018297	-.003457	4.981019	.0093413
#2	.0123183	-.005185	.0089599	-.025346	-.005858	5.007209	.0099895
#3	.0095008	.000225	.0039015	-.019880	-.006399	5.112830	.0112713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003083	-.001419	.0128268	.0136429	.0023240	.0053820	19.21938
Stddev	.000177	.000162	.0048398	.0008423	.0002869	.0001836	.17899
%RSD	5.732801	11.45137	37.73230	6.173764	12.34613	3.412012	.9313090

#1	-.002882	-.001597	.0105310	.0145414	.0024406	.0055905	19.21695
#2	-.003155	-.001381	.0183873	.0135160	.0025343	.0052445	19.39957
#3	-.003213	-.001279	.0095621	.0128712	.0019972	.0053110	19.04161

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0191296	.0466586	.0028410	.0024236	.0135852	.0179054	.0164098
Stddev	.0004005	.0233236	.0010488	.0006521	.0074492	.0032536	.0004755
%RSD	2.093687	49.98777	36.91498	26.90602	54.83346	18.17125	2.897971

#1	.0195831	.0552727	.0016490	.0018949	.0110357	.0142347	.0166632
#2	.0188246	.0644500	.0036219	.0031523	.0219745	.0190473	.0167050
#3	.0189810	.0202532	.0032522	.0022237	.0077454	.0204342	.0158612

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3362577	-.003788	.0031275	.0007195	.2639902	1.561538	.0933372
Stddev	.0300658	.002833	.0002298	.0007940	.0005162	.027544	.0006227
%RSD	8.941311	74.79389	7.349104	110.3627	.1955534	1.763918	.6671274

#1	.3015600	-.000930	.0029504	.0003554	.2641411	1.562540	.0939709
#2	.3546100	-.006595	.0030448	.0001728	.2634153	1.588568	.0927262
#3	.3526030	-.003838	.0033872	.0016303	.2644141	1.533507	.0933144

Sample Name: L2037-01LX5 Acquired: 3/26/2020 15:12:19 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9040 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0817056	-.000623	-.016098
Stddev	.0023585	.001187	.000169
%RSD	2.886540	190.5688	1.052006

#1	.0809539	-.001978	-.016144
#2	.0843483	-.000118	-.016239
#3	.0798146	.000228	-.015910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1037.055	19977.44	5074.218	784.1446	1714.100
Stddev	6.712	92.67	41.963	1.4284	12.299
%RSD	.6471976	.4638889	.8269798	.1821605	.7175088

#1	1044.458	19889.28	5085.158	782.5946	1728.299
#2	1035.340	19968.99	5109.628	784.4313	1707.255
#3	1031.367	20074.05	5027.869	785.4079	1706.747

Sample Name: L2037-01MS Acquired: 3/26/2020 15:16:21 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-01-C4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6925868	2.011487	1.006582	1.677762	.3855704	43.37950
Stddev	.0013533	.009183	.004656	.004198	.0018405	.28884
%RSD	.1953917	.4565514	.4625693	.2502384	.4773343	.6658474

#1	.6937760	2.009335	1.004483	1.679790	.3846958	43.64943
#2	.6928701	2.003571	1.003346	1.680562	.3876851	43.07488
#3	.6911144	2.021556	1.011919	1.672935	.3843304	43.41420

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3302479	.1685169	.1861436	1.205088	.4906278	.2122940
Stddev	.0033566	.0013916	.0002081	.014083	.0021234	.0005137
%RSD	1.016390	.8258248	.1117810	1.168616	.4327986	.2419654

#1	.3335302	.1698032	.1859312	1.197150	.4887235	.2117793
#2	.3268216	.1670396	.1861525	1.196766	.4902425	.2122961
#3	.3303920	.1687080	.1863471	1.221348	.4929175	.2128066

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3363641	107.9256	.2920861	2.396898	.5236024	.0851636
Stddev	.0010229	.3317	.0016587	.012630	.0015972	.0005986
%RSD	.3040982	.3073153	.5678703	.5269124	.3050338	.7028908

#1	.3351860	107.5796	.2919891	2.391201	.5217629	.0856105
#2	.3370260	107.9564	.2904781	2.388121	.5246366	.0844835
#3	.3368804	108.2408	.2937912	2.411373	.5244078	.0853967

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.034895	.3940345	.2866865	11.48110	.2704938	.3929278
Stddev	.029999	.0057579	.0009040	.13498	.0020627	.0021533
%RSD	.9884740	1.461267	.3153215	1.175638	.7625611	.5480122

#1	3.002534	.3874481	.2871023	11.36244	.2722890	.3909305
#2	3.061776	.3981134	.2873078	11.62794	.2682406	.3926440
#3	3.040375	.3965422	.2856495	11.45294	.2709518	.3952089

Sample Name: L2037-01MS Acquired: 3/26/2020 15:16:21 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-01-C4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6386505	1.218660	F 10.18928	6.296483	.4630086	.1884397
Stddev	.0017385	.011760	.29912	.010802	.0150818	.0015800
%RSD	.2722185	.9650068	2.935641	.1715527	3.257342	.8384394

#1	.6373769	1.230230	10.45331	6.302054	.4465316	.1902049
#2	.6406311	1.206718	10.25011	6.284033	.4663642	.1871578
#3	.6379434	1.219033	9.86442	6.303363	.4761299	.1879565

Elem	Sr4077
Units	ppm
Avg	.1375742
Stddev	.0020639
%RSD	1.500202

#1	.1393486
#2	.1353092
#3	.1380647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1042.647	20272.03	5144.883	792.1166	1655.755
Stddev	4.731	37.67	50.024	4.4777	2.701
%RSD	.4537307	.1858357	.9723118	.5652825	.1631089

#1	1048.094	20241.67	5096.873	797.2579	1657.728
#2	1039.562	20260.24	5196.703	789.0719	1656.861
#3	1040.285	20314.19	5141.074	790.0200	1652.677

Sample Name: L2037-01MSD Acquired: 3/26/2020 15:20:14 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-01-C4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6974686	2.025287	1.011631	1.692370	.3870251	43.43055
Stddev	.0036410	.001757	.002006	.010364	.0007139	.36748
%RSD	.5220291	.0867490	.1983151	.6123783	.1844465	.8461415

#1	.6942129	2.023296	1.009834	1.688844	.3877746	43.13689
#2	.7014002	2.026617	1.013796	1.684229	.3869477	43.84265
#3	.6967927	2.025949	1.011262	1.704037	.3863532	43.31211

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3311984	.1681409	.1880169	1.213964	.4898981	.2129361
Stddev	.0029821	.0019150	.0002370	.015695	.0045571	.0003623
%RSD	.9003991	1.138913	.1260638	1.292887	.9302181	.1701341

#1	.3290127	.1666353	.1882075	1.198689	.4868586	.2125593
#2	.3345956	.1702962	.1877515	1.230048	.4951378	.2129674
#3	.3299870	.1674912	.1880917	1.213156	.4876979	.2132818

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3380913	108.0054	.2929256	2.395631	.5234087	.0847836
Stddev	.0008496	.7586	.0018552	.033270	.0028071	.0008799
%RSD	.2513074	.7024157	.6333288	1.388764	.5363079	1.037802

#1	.3380407	107.1294	.2911625	2.361025	.5231353	.0847187
#2	.3372681	108.4390	.2948609	2.427380	.5263425	.0856942
#3	.3389651	108.4478	.2927533	2.398486	.5207483	.0839380

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.080867	.3962578	.2871033	11.51189	.2705670	.3936367
Stddev	.027659	.0016938	.0019173	.01488	.0023690	.0000385
%RSD	.8977591	.4274568	.6677961	.1292514	.8755621	.0097696

#1	3.105144	.3943028	.2849671	11.51141	.2685068	.3936686
#2	3.086700	.3972848	.2876681	11.49726	.2731555	.3936475
#3	3.050757	.3971859	.2886748	11.52701	.2700385	.3935940

Sample Name: L2037-01MSD Acquired: 3/26/2020 15:20:14 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-BPM-01-C4 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6418235	1.212010	F 10.14857	6.330884	.4696554	.1914470
Stddev	.0022069	.008743	.07579	.025817	.0142247	.0026066
%RSD	.3438465	.7213832	.7468407	.4077967	3.028745	1.361535
#1	.6394332	1.202370	10.23390	6.308434	.4650415	.1897660
#2	.6422538	1.219427	10.12275	6.325123	.4856142	.1944497
#3	.6437836	1.214232	10.08906	6.359095	.4583104	.1901253

Elem	Sr4077
Units	ppm
Avg	.1386624
Stddev	.0015952
%RSD	1.150430
#1	.1369614
#2	.1401250
#3	.1389009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1035.432	20231.09	5141.063	788.4511	1649.070
Stddev	1.081	78.22	49.334	4.9067	3.329
%RSD	.1043869	.3866518	.9596054	.6223210	.2018848
#1	1034.260	20256.97	5172.642	789.2179	1652.910
#2	1036.389	20143.21	5084.214	792.9292	1647.303
#3	1035.646	20293.10	5166.334	783.2061	1646.997

Sample Name: CCV04 Acquired: 3/26/2020 15:26:16 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16180 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.035715	5.040148	4.988591	5.178154	5.077211	9.796665	9.647830
Stddev	.009382	.017671	.013358	.043370	.009444	.057968	.056976
%RSD	.1863171	.3506144	.2677685	.8375498	.1859996	.5917102	.5905622

#1	5.026102	5.019859	4.979937	5.196722	5.073367	9.739446	9.612149
#2	5.036194	5.048409	4.981861	5.128592	5.070296	9.795194	9.617801
#3	5.044849	5.052176	5.003975	5.209148	5.087971	9.855354	9.713539

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2392060	2.448603	24.67801	1.018614	2.476759	1.289419	5.175911
Stddev	.0007217	.010557	.15230	.005003	.011296	.002885	.027648
%RSD	.3017123	.4311421	.6171458	.4911904	.4560864	.2237103	.5341679

#1	.2400343	2.436804	24.50992	1.023744	2.463785	1.288716	5.159732
#2	.2387119	2.451850	24.71728	1.013747	2.482072	1.286952	5.207835
#3	.2388719	2.457155	24.80683	1.018350	2.484418	1.292591	5.160165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.440479	24.04745	2.513786	1.257547	24.66829	2.500408	2.554538
Stddev	.021181	.28865	.007425	.000462	.18497	.011611	.008828
%RSD	.8679086	1.200326	.2953588	.0367337	.7498365	.4643793	.3455992

#1	2.430326	23.88683	2.510690	1.257988	24.46473	2.487126	2.564543
#2	2.426285	23.87484	2.508411	1.257586	24.71407	2.505466	2.551231
#3	2.464825	24.38068	2.522258	1.257067	24.82608	2.508633	2.547841

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.72483	4.777617	5.057281	4.932872	4.911579	5.075161	5.098352
Stddev	.04936	.036567	.032438	.013837	.029690	.034828	.016340
%RSD	.1918675	.7653857	.6414211	.2805075	.6044905	.6862467	.3204885

#1	25.70700	4.785937	5.025781	4.928896	4.877532	5.036185	5.090126
#2	25.78062	4.737607	5.055477	4.921458	4.925123	5.086069	5.087761
#3	25.68686	4.809308	5.090583	4.948262	4.932081	5.103229	5.117170

Sample Name: CCV04 Acquired: 3/26/2020 15:26:16 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16180 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.909709	4.796699	5.130809
Stddev	.013106	.040659	.027468
%RSD	.2669355	.8476432	.5353467

#1	4.923862	4.759100	5.122027
#2	4.897993	4.791149	5.108806
#3	4.907270	4.839848	5.161594

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	986.1277	19045.21	4929.904	743.2888	1559.391
Stddev	4.0007	40.44	22.804	3.1756	4.337
%RSD	.4056994	.2123155	.4625577	.4272337	.2780919

#1	989.6834	18998.67	4925.120	740.5003	1564.339
#2	986.9040	19071.74	4954.720	742.6207	1557.585
#3	981.7958	19065.22	4909.872	746.7452	1556.250

Sample Name: CCB04 Acquired: 3/26/2020 15:30:17 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16180 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056621	-.005220	.0024874	-.001254	-.003705	.0055799	-.002918
Stddev	.0007320	.001696	.0014322	.004758	.000494	.0119290	.000732
%RSD	12.92732	32.49974	57.57926	379.2747	13.33014	213.7869	25.09559

#1	.0061326	-.003332	.0008895	.004237	-.003141	.0108700	-.002442
#2	.0060350	-.005708	.0036556	-.004116	-.003916	.0139490	-.002550
#3	.0048188	-.006618	.0029170	-.003884	-.004058	-.008079	-.003761

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000421	-.000350	-.010325	-.000193	.0001053	.0004657	.0060176
Stddev	.0001345	.000054	.009417	.000407	.0002755	.0005895	.0038496
%RSD	319.2606	15.51212	91.20467	211.2225	261.6502	126.5744	63.97215

#1	.0000528	-.000404	.000512	.000163	-.000197	.0001019	.0064903
#2	.0001710	-.000350	-.014976	-.000636	.000343	.0011458	.0019535
#3	-.000097	-.000296	-.016512	-.000104	.000170	.0001494	.0096090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000093	-.012882	.0002873	.0007335	-.008330	.0011936	.0004604
Stddev	.000476	.026866	.0003390	.0005804	.001805	.0013601	.0001945
%RSD	510.0383	208.5558	117.9952	79.12149	21.66775	113.9441	42.24744

#1	.000315	.002295	.0006608	.0008918	-.007427	.0012473	.0006319
#2	.000022	.002961	.0002021	.0000904	-.010408	.0025261	.0002490
#3	-.000617	-.043902	-.000001	.0012184	-.007155	-.000192	.0005004

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0356480	.0006603	.0005164	-.001219	-.000373	.0061391	-.001887
Stddev	.0146791	.0014381	.0007591	.000261	.000935	.0103324	.004932
%RSD	41.17782	217.7856	147.0176	21.38731	250.4048	168.3041	261.3867

#1	.0432139	.0019701	.0013926	-.001470	-.001450	-.002936	-.007509
#2	.0187295	-.000879	.0000562	-.001237	.000089	.003969	.000134
#3	.0450007	.000889	.0001004	-.000950	.000240	.017384	.001714

Sample Name: CCB04 Acquired: 3/26/2020 15:30:17 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16180 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002653	-.001863	-.000007
Stddev	.003871	.000493	.000061
%RSD	145.9238	26.45365	877.4597

#1	.001474	-.001786	.000025
#2	-.006203	-.001412	.000032
#3	-.003229	-.002389	-.000078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1034.595	19866.19	5023.854	777.4997	1737.295
Stddev	8.226	23.36	35.361	2.2304	15.427
%RSD	.7951320	.1175653	.7038613	.2868731	.8880039

#1	1044.028	19887.68	4983.753	779.6074	1755.066
#2	1030.851	19869.54	5037.243	775.1641	1727.336
#3	1028.908	19841.33	5050.565	777.7275	1729.483

Sample Name: L2037-01A Acquired: 3/26/2020 15:34:21 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9040 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6890681	2.014366	1.003067	1.675593	.3825852	42.18722	.3212308
Stddev	.0067449	.003559	.006624	.006612	.0027811	.13413	.0030991
%RSD	.9788385	.1766656	.6603376	.3946011	.7269335	.3179472	.9647679

#1	.6921208	2.012733	1.005974	1.668677	.3810343	42.13576	.3183721
#2	.6937469	2.018449	.995487	1.676252	.3809255	42.08644	.3207960
#3	.6813366	2.011918	1.007740	1.681851	.3857960	42.33947	.3245244

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1664043	.1863321	1.206375	.4893277	.2118589	.3357710	107.2456
Stddev	.0009301	.0003411	.016925	.0029705	.0008149	.0000831	.5729
%RSD	.5589269	.1830547	1.402934	.6070645	.3846216	.0247590	.5341577

#1	.1672816	.1862696	1.203025	.4864826	.2115293	.3357268	106.6007
#2	.1654292	.1860266	1.191376	.4924095	.2112605	.3358669	107.6954
#3	.1665022	.1867001	1.224724	.4890911	.2127869	.3357193	107.4407

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2913318	2.349374	.5219077	.0847077	3.049783	.3890047	.2803581
Stddev	.0020925	.044944	.0034503	.0000396	.047961	.0031420	.0016479
%RSD	.7182628	1.913024	.6610972	.0467967	1.572592	.8076889	.5877787

#1	.2889330	2.302437	.5184048	.0847014	2.995826	.3859087	.2794019
#2	.2922802	2.392017	.5220153	.0846717	3.087564	.3921907	.2822609
#3	.2927821	2.353668	.5253029	.0847502	3.065958	.3889147	.2794116

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.41973	.2717579	.3908041	.6382441	1.168289	9.426060	6.279111
Stddev	.08731	.0021525	.0010603	.0025640	.006002	.044596	.009898
%RSD	.7645483	.7920790	.2713088	.4017220	.5137619	.4731087	.1576358

#1	11.32050	.2693887	.3911407	.6369882	1.162704	9.383809	6.271341
#2	11.48476	.2735933	.3916553	.6411939	1.167528	9.421692	6.290255
#3	11.45393	.2722917	.3896164	.6365502	1.174636	9.472679	6.275737

Sample Name: L2037-01A Acquired: 3/26/2020 15:34:21 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9040 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4582237	.1871028	.1354887
Stddev	.0174768	.0027995	.0013525
%RSD	3.814022	1.496213	.9982629

#1	.4764686	.1846073	.1368616
#2	.4416326	.1865711	.1341575
#3	.4565700	.1901299	.1354470

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1047.819	20253.67	5194.119	784.3839	1666.662
Stddev	11.776	51.63	17.087	3.6879	16.336
%RSD	1.123885	.2549279	.3289766	.4701652	.9801480

#1	1043.018	20253.37	5174.910	787.5689	1658.836
#2	1039.202	20202.20	5199.820	780.3435	1655.711
#3	1061.238	20305.46	5207.628	785.2394	1685.438

Sample Name: PB127828BL Acquired: 3/26/2020 15:38:15 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127828BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000393	-.004420	-.000914	.0031092	-.002225	.0056314	-.002935
Stddev	.002211	.002909	.002321	.0008490	.001307	.0023037	.000501
%RSD	562.9305	65.81702	254.0131	27.30545	58.74797	40.90739	17.06728

#1	-.002680	-.006479	.001219	.0034208	-.003734	.0032765	-.003499
#2	.001733	-.005689	-.003385	.0037585	-.001489	.0057377	-.002544
#3	-.000231	-.001092	-.000575	.0021485	-.001452	.0078801	-.002761

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001781	-.000207	-.014539	.0003856	.0001039	-.000348	.0052509
Stddev	.0001399	.000070	.002519	.0010320	.0001720	.000147	.0069406
%RSD	78.57260	33.77897	17.32753	267.6438	165.4933	42.07597	132.1778

#1	.0002918	-.000279	-.016284	.0003418	.0002775	-.000197	.0119177
#2	.0000218	-.000139	-.015683	.0014387	.0001006	-.000358	-.001934
#3	.0002206	-.000204	-.011651	-.000624	-.000066	-.000490	.005769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	-.018392	-.000096	.0009177	-.003970	.0030847	-.000650
Stddev	.000305	.024654	.000216	.0006103	.009422	.0017087	.000261
%RSD	459.8912	134.0531	226.4616	66.49630	237.3265	55.39285	40.22639

#1	.000206	-.001167	-.000299	.0007460	-.007692	.0019784	-.000857
#2	-.000396	-.046634	.000132	.0004117	.006745	.0050526	-.000356
#3	-.000009	-.007374	-.000119	.0015954	-.010964	.0022229	-.000735

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0346931	-.004280	.0001288	-.000099	.0000246	.0140654	-.000810
Stddev	.0289064	.000894	.0000576	.000491	.0010446	.0049503	.001392
%RSD	83.32021	20.88374	44.73046	493.7079	4247.396	35.19518	171.8904

#1	.0185601	-.004833	.0001889	-.000621	.0006359	.0087384	.000157
#2	.0174540	-.004758	.0000739	-.000029	.0006194	.0149335	-.002405
#3	.0680652	-.003249	.0001237	.000353	-.001182	.0185242	-.000181

Sample Name: PB127828BL Acquired: 3/26/2020 15:38:15 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB127828BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004338	-.002054	-.000131
Stddev	.001247	.001066	.000043
%RSD	28.75725	51.90464	32.98104

#1	-.003957	-.001317	-.000175
#2	-.005731	-.003276	-.000129
#3	-.003325	-.001569	-.000088

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1031.838	19838.62	5010.490	771.8997	1727.164
Stddev	9.117	50.10	29.307	3.8678	17.969
%RSD	.8835619	.2525211	.5849151	.5010807	1.040370

#1	1041.712	19807.35	5039.892	775.0830	1747.397
#2	1030.064	19812.10	5010.298	767.5951	1721.029
#3	1023.739	19896.40	4981.279	773.0210	1713.066

Sample Name: PB127828BS Acquired: 3/26/2020 15:42:21 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127828BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7785361	2.026429	.9729091	1.973188	.8296183	2.085942
Stddev	.0097196	.002087	.0023764	.004314	.0025742	.011897
%RSD	1.248440	.1029763	.2442569	.2186493	.3102877	.5703485

#1	.7676196	2.024025	.9704054	1.975098	.8278166	2.073536
#2	.7862510	2.027487	.9751335	1.968248	.8325666	2.097255
#3	.7817377	2.027774	.9731885	1.976218	.8284717	2.087034

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2064285	.1865122	.1912315	1.047567	.4417710	.2037105
Stddev	.0022641	.0017307	.0001071	.019957	.0033387	.0004956
%RSD	1.096801	.9279470	.0559950	1.905044	.7557566	.2432819

#1	.2038187	.1874032	.1912533	1.026192	.4431432	.2042648
#2	.2078678	.1876159	.1913259	1.050798	.4379649	.2035567
#3	.2075989	.1845175	.1911151	1.065711	.4442050	.2033101

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3272140	3.234903	.2083371	1.933386	.5106659	.0770302
Stddev	.0008354	.049659	.0030744	.026659	.0015132	.0002222
%RSD	.2553154	1.535109	1.475680	1.378887	.2963183	.2884108

#1	.3281599	3.185318	.2049808	1.932323	.5124132	.0768962
#2	.3269047	3.234755	.2090135	1.907275	.5097966	.0769077
#3	.3265772	3.284637	.2110169	1.960561	.5097880	.0772866

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.125824	.3211964	.2105913	10.63041	.2782735	.4411367
Stddev	.059075	.0046551	.0016328	.20093	.0024138	.0000813
%RSD	1.889898	1.449306	.7753410	1.890143	.8674306	.0184211

#1	3.067561	.3158384	.2110053	10.40950	.2802021	.4410433
#2	3.124232	.3242486	.2087914	10.67946	.2755665	.4411756
#3	3.185679	.3235022	.2119773	10.80227	.2790520	.4411911

Sample Name: PB127828BS Acquired: 3/26/2020 15:42:21 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127828BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6835960	.2089242	.9418337	5.546204	F -.017322	.1975483
Stddev	.0006094	.0034349	.0247748	.015785	.003241	.0034287
%RSD	.0891533	1.644068	2.630480	.2846169	18.71060	1.735652

#1	.6841172	.2066364	.9189557	5.544416	-.018047	.1939579
#2	.6829259	.2072623	.9383987	5.531388	-.020139	.1978984
#3	.6837450	.2128740	.9681467	5.562807	-.013780	.2007886

Elem	Sr4077
Units	ppm
Avg	.2119443
Stddev	.0003163
%RSD	.1492117

#1	.2123095
#2	.2117634
#3	.2117601

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	977.7289	19312.49	4892.562	731.1504	1641.438
Stddev	1.6989	52.95	41.224	2.5905	3.517
%RSD	.1737608	.2741799	.8425812	.3543010	.2142364

#1	976.1414	19251.70	4845.908	730.4324	1637.397
#2	977.5245	19348.59	4907.707	728.9947	1643.108
#3	979.5208	19337.17	4924.072	734.0242	1643.808

Sample Name: PB127828TB Acquired: 3/26/2020 15:46:21 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0032390	.0146717	.0004785	-.001041	-.001801	.0061333
Stddev	.0006964	.0051558	.0043576	.003891	.001683	.0030409
%RSD	21.50166	35.14120	910.7179	373.7571	93.44522	49.58092

#1	.0040053	.0087734	-.003531	.001145	-.000118	.0096440
#2	.0026447	.0169210	-.000149	.001265	-.001802	.0043189
#3	.0030669	.0183207	.005116	-.005533	-.003484	.0044369

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003945	.0001144	-.000216	-.004980	.0006620	-.000138
Stddev	.000269	.0000637	.000097	.013859	.0004617	.000027
%RSD	6.823121	55.67059	44.76408	278.2779	69.74281	19.39754

#1	-.004028	.0001851	-.000242	-.016460	.0010220	-.000154
#2	-.004162	.0000966	-.000109	.010415	.0001415	-.000107
#3	-.003644	.0000615	-.000297	-.008896	.0008225	-.000154

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005659	.0115956	-.000005	.0235189	.0027477	.0027438
Stddev	.0013916	.0054275	.000460	.0695418	.0004658	.0004749
%RSD	245.8922	46.80680	9155.739	295.6854	16.95070	17.30623

#1	-.000751	.0087044	-.000493	-.050760	.0028263	.0022969
#2	.002022	.0178566	.000419	.087079	.0022476	.0032424
#3	.000427	.0082257	.000059	.034237	.0031691	.0026921

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 329.8022	-.000064	.0031972	.1096203	.0004121	.0003509
Stddev	.4821	.001714	.0001175	.0445364	.0005677	.0002232
%RSD	.1461674	2671.890	3.676004	40.62788	137.7514	63.60815

#1	330.2361	-.001136	.0032190	.1306433	.0003239	.0001507
#2	329.2833	.001913	.0030703	.1397537	.0010187	.0003105
#3	329.8871	-.000969	.0033023	.0584638	-.000106	.0005915

Sample Name: PB127828TB Acquired: 3/26/2020 15:46:21 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.001338	-.000557	.0112295	-.004666	F -.010167	-.002600
Stddev	.001391	.000202	.0058663	.001546	.007430	.000331
%RSD	103.9568	36.28706	52.24006	33.13522	73.08018	12.74149

#1	-.000990	-.000570	.0080000	-.005294	-.008896	-.002970
#2	-.000154	-.000752	.0076876	-.002904	-.003455	-.002329
#3	-.002870	-.000349	.0180009	-.005798	-.018151	-.002502

Elem	Sr4077
Units	ppm
Avg	-.000081
Stddev	.000058
%RSD	71.72828

#1	-.000098
#2	-.000017
#3	-.000130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	933.3589	18183.58	4903.011	706.7865	1469.618
Stddev	4.4646	54.66	30.674	5.2772	1.112
%RSD	.4783349	.3005896	.6256100	.7466488	.0756560

#1	937.2492	18125.08	4872.950	702.1796	1470.073
#2	934.3431	18192.33	4934.263	712.5441	1470.430
#3	928.4843	18233.34	4901.820	705.6358	1468.350

Sample Name: L2040-06 Acquired: 3/26/2020 15:58:55 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070313	.0111000	.0025999	.0199065	.0020034	.0275614	.1733622
Stddev	.0053271	.0028450	.0010148	.0013571	.0004599	.0061137	.0005024
%RSD	75.76296	25.63105	39.03206	6.817564	22.95431	22.18206	.2897835

#1	.0008827	.0086375	.0037398	.0205582	.0023823	.0343460	.1736379
#2	.0102614	.0142144	.0022649	.0183465	.0021362	.0224798	.1736663
#3	.0099498	.0104479	.0017949	.0208149	.0014918	.0258582	.1727823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000547	.0004756	18.98146	.0063042	.0013540	.0018842	.0712624
Stddev	.0001490	.0001523	.06188	.0004147	.0001222	.0009045	.0034201
%RSD	272.4060	32.02033	.3260285	6.577348	9.026104	48.00241	4.799357

#1	-.000114	.0004928	18.91007	.0065491	.0013128	.0008438	.0736906
#2	.000169	.0006186	19.01430	.0058254	.0014915	.0024835	.0673510
#3	.000109	.0003155	19.01999	.0065381	.0012578	.0023252	.0727455

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0855050	1.597503	.0016699	.0015776	313.0976	.0050430	.1332382
Stddev	.0004236	.009793	.0008282	.0009858	1.8703	.0023347	.0006330
%RSD	.4954199	.6130136	49.59610	62.48533	.5973494	46.29714	.4751132

#1	.0856869	1.608351	.0020000	.0010633	314.6404	.0031347	.1329435
#2	.0858073	1.589316	.0022821	.0027141	311.0175	.0043479	.1328062
#3	.0850209	1.594841	.0007275	.0009553	313.6350	.0076463	.1339649

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.732533	.0358332	-.001791	-.000299	-.000187	1.679746	.0305829
Stddev	.052085	.0006454	.000313	.001767	.001427	.004212	.0047686
%RSD	3.006311	1.800985	17.49138	590.3953	762.2747	.2507414	15.59239

#1	1.774492	.0361796	-.001910	.000359	.000275	1.676200	.0360386
#2	1.748869	.0362314	-.002027	-.002301	.000952	1.678637	.0285004
#3	1.674238	.0350886	-.001436	.001044	-.001789	1.684401	.0272098

Sample Name: L2040-06 Acquired: 3/26/2020 15:58:55 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-06 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7125578	.0005586	.1066414
Stddev	.0091240	.0006283	.0003966
%RSD	1.280465	112.4775	.3719175

#1	.7020328	.0002058	.1065047
#2	.7182285	.0012840	.1070883
#3	.7174121	.0001860	.1063313

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	936.3661	18068.59	4820.319	710.6699	1468.124
Stddev	2.0123	73.97	39.528	8.3892	.177
%RSD	.2149081	.4093924	.8200263	1.180460	.0120246

#1	934.0698	17988.49	4783.593	701.0965	1468.299
#2	937.2059	18082.96	4815.212	716.7375	1468.127
#3	937.8224	18134.33	4862.153	714.1756	1467.946

Sample Name: L2040-09 Acquired: 3/26/2020 16:03:06 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-11986 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033154	.0159186	.0066125	.0164424	.0003408	.0342231	.1941335
Stddev	.0044079	.0067879	.0038638	.0024507	.0013977	.0050986	.0058121
%RSD	132.9530	42.64111	58.43173	14.90448	410.0928	14.89803	2.993875

#1	.0003582	.0091152	.0063075	.0191819	-.000656	.0380451	.1940427
#2	.0012064	.0159498	.0029102	.0144586	-.000260	.0361902	.1999906
#3	.0083816	.0226908	.0106197	.0156866	.001938	.0284340	.1883674

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000262	.0005946	7.998652	-.000339	.0006494	.0049048	.0092057
Stddev	.0000631	.0000712	.166317	.000702	.0003205	.0003288	.0103097
%RSD	240.5472	11.98371	2.079318	207.1049	49.35192	6.703690	111.9930

#1	-.000002	.0006371	8.046427	-.000088	.0002906	.0052664	.0039894
#2	-.000018	.0005123	8.135854	.000203	.0009072	.0048241	.0025465
#3	.000098	.0006344	7.813676	-.001132	.0007504	.0046239	.0210811

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0551219	.9709897	.0015267	.0016218	356.7530	-.000163	.1785561
Stddev	.0011426	.0390964	.0002328	.0007623	.8175	.003116	.0020455
%RSD	2.072850	4.026450	15.24852	47.00487	.2291591	1912.048	1.145571

#1	.0555680	1.014085	.0016643	.0016046	356.7982	.003416	.1793104
#2	.0559741	.961087	.0016577	.0008682	357.5470	-.002279	.1801173
#3	.0538235	.937797	.0012579	.0023925	355.9138	-.001625	.1762405

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.039705	.0294321	-.000946	-.000590	-.000754	.6054332	.0239453
Stddev	.018410	.0016504	.000109	.001737	.001356	.0062439	.0030609
%RSD	1.770687	5.607435	11.50948	294.4736	179.8921	1.031317	12.78293

#1	1.021991	.0305300	-.000821	-.002561	-.001697	.6032500	.0208644
#2	1.058740	.0302322	-.000998	.000718	.000801	.6005741	.0239856
#3	1.038384	.0275342	-.001019	.000073	-.001366	.6124757	.0269858

Sample Name: L2040-09 Acquired: 3/26/2020 16:03:06 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-11986 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4211907	.0012232	.0423994
Stddev	.0072840	.0008811	.0012209
%RSD	1.729390	72.03386	2.879431

#1	.4295990	.0009936	.0426582
#2	.4168072	.0021964	.0434701
#3	.4171659	.0004796	.0410699

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	931.9414	17938.33	4853.396	701.7015	1452.910
Stddev	7.1912	73.97	119.257	6.2506	11.162
%RSD	.7716379	.4123744	2.457181	.8907824	.7682569

#1	925.3416	17888.29	4802.040	695.8325	1441.622
#2	930.8772	17903.40	4768.421	700.9977	1453.166
#3	939.6054	18023.30	4989.727	708.2742	1463.942

Sample Name: L1761-15 Acquired: 3/26/2020 16:17:20 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-02-032520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048364	-.001684	.0018720	.0070265	.0020855	.0238924	.0565798
Stddev	.0046683	.001396	.0004516	.0055132	.0021292	.0034748	.0023025
%RSD	96.52415	82.88472	24.12231	78.46240	102.0923	14.54354	4.069478

#1	.0002772	-.003282	.0016374	.0132619	.0036961	.0260350	.0573858
#2	.0096066	-.000697	.0023926	.0050203	.0028890	.0198832	.0583710
#3	.0046254	-.001075	.0015860	.0027973	-.000328	.0257590	.0539827

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000031	.0000930	9.641815	-.000158	.0020574	.0005845	.0076634
Stddev	.000154	.0000989	.098651	.000973	.0001733	.0000493	.0093702
%RSD	499.6769	106.3614	1.023159	615.6074	8.425345	8.430984	122.2720

#1	-.000074	.0001435	9.736054	.000480	.0022540	.0005474	.0112754
#2	-.000159	-.000021	9.650116	.000325	.0019916	.0005656	.0146900
#3	.000140	.000156	9.539276	-.001279	.0019266	.0006404	-.002975

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2583048	1.237001	.0012984	.0008667	86.69479	.0006230	.0224964
Stddev	.0027059	.037009	.0002103	.0002054	1.00980	.0005360	.0011686
%RSD	1.047543	2.991831	16.19390	23.70252	1.164772	86.04012	5.194740

#1	.2600607	1.198905	.0010567	.0006996	87.58909	.0004598	.0238285
#2	.2596650	1.272818	.0014390	.0008045	86.89560	.0012216	.0220170
#3	.2551887	1.239280	.0013996	.0010961	85.59967	.0001875	.0216437

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5142585	.0018871	-.000916	.0014521	-.000543	.2005072	-.003997
Stddev	.0156211	.0012701	.000498	.0005960	.000403	.0135475	.002705
%RSD	3.037589	67.30634	54.32903	41.04632	74.28336	6.756636	67.67136

#1	.5304315	.0016304	-.001321	.0016510	-.000328	.2097859	-.006884
#2	.4992551	.0032660	-.001066	.0019231	-.000292	.1849607	-.001520
#3	.5130890	.0007649	-.000360	.0007820	-.001008	.2067750	-.003588

Sample Name: L1761-15 Acquired: 3/26/2020 16:17:20 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-02-032520 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1280759	-.000819	.0214076
Stddev	.0100022	.000496	.0003683
%RSD	7.809618	60.58296	1.720310

#1	.1394997	-.000517	.0215236
#2	.1208917	-.000548	.0217039
#3	.1238363	-.001392	.0209953

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	999.0458	19059.35	4970.658	747.1302	1600.777
Stddev	6.4188	60.87	39.232	5.4376	11.334
%RSD	.6424912	.3193846	.7892664	.7277978	.7080164

#1	991.6517	19032.71	4937.600	742.2751	1587.784
#2	1003.186	19128.99	4960.365	753.0057	1605.920
#3	1002.300	19016.33	5014.011	746.1098	1608.627

Sample Name: L2040-03 Acquired: 3/26/2020 16:21:22 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-350 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096682	.0000399	.0072458	.0052100	-.001563	.0237728	.0265801
Stddev	.0025649	.0039118	.0030224	.0025192	.002311	.0079356	.0009642
%RSD	26.52943	9795.335	41.71267	48.35338	147.8124	33.38105	3.627558

#1	.0072700	-.001300	.0087392	.0051675	.000840	.0324196	.0254964
#2	.0093622	-.003026	.0092309	.0077502	-.003768	.0220759	.0269010
#3	.0123724	.004446	.0037674	.0027123	-.001762	.0168229	.0273429

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000530	-.000137	5.941359	.0006575	.0004279	.0003490	.0160002
Stddev	.0000909	.000073	.005325	.0004698	.0002512	.0007290	.0131408
%RSD	171.5797	52.86887	.0896212	71.45310	58.71503	208.8655	82.12929

#1	.0001336	-.000165	5.946957	.0009281	.0001432	.0007649	.0153925
#2	.0000710	-.000055	5.936358	.0001150	.0005219	-.000493	.0294343
#3	-.000046	-.000191	5.940763	.0009293	.0006186	.000775	.0031737

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223628	.3707133	.0014862	.0011826	51.91664	.0004005	.0228831
Stddev	.0002400	.0281676	.0004734	.0003620	.27498	.0015724	.0007598
%RSD	1.073368	7.598222	31.85612	30.61315	.5296476	392.6439	3.320221

#1	.0226075	.3483377	.0011349	.0011939	52.13616	.0020994	.0236907
#2	.0221277	.4023440	.0012992	.0015389	52.00554	.0001057	.0227762
#3	.0223531	.3614581	.0020246	.0008151	51.60821	-.001004	.0221824

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3891120	.0015323	-.000509	.0010515	-.001155	.4170557	.0011672
Stddev	.0362965	.0023323	.000086	.0012284	.000835	.0150015	.0034205
%RSD	9.328026	152.2097	16.83414	116.8169	72.28517	3.597004	293.0428

#1	.3472005	-.000412	-.000410	.0001319	-.001195	.4168592	-.002514
#2	.4100143	.000890	-.000563	.0005762	-.001969	.4021534	.001768
#3	.4101212	.004118	-.000554	.0024466	-.000301	.4321544	.004248

Sample Name: L2040-03 Acquired: 3/26/2020 16:21:22 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-350 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1529692	-.001449	.0301868
Stddev	.0128885	.000761	.0001378
%RSD	8.425531	52.53714	.4564845

#1	.1656138	-.000907	.0303389
#2	.1534439	-.002320	.0301511
#3	.1398500	-.001121	.0300703

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1009.931	19280.98	4984.442	749.7323	1632.901
Stddev	11.844	55.27	18.864	3.7794	10.761
%RSD	1.172791	.2866624	.3784476	.5040964	.6590077

#1	1004.289	19244.99	4982.389	746.4155	1626.285
#2	1001.963	19253.33	5004.247	748.9344	1627.101
#3	1023.542	19344.62	4966.688	753.8469	1645.318

Sample Name: L2040-12 Acquired: 3/26/2020 16:25:24 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-346 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036779	-.006011	-.000770	.0141519	.0010286	.0143194	.0363109
Stddev	.0066432	.001563	.001823	.0006526	.0026306	.0057807	.0005413
%RSD	180.6244	26.00591	236.8202	4.611162	255.7359	40.36984	1.490811

#1	.0103133	-.004437	.000408	.0141948	-.001048	.0082259	.0365376
#2	-.002973	-.007563	.000153	.0147820	.003987	.0197260	.0367020
#3	.003694	-.006035	-.002870	.0134790	.000147	.0150062	.0356931

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001037	.0000945	14.41229	.0161792	.0015701	.0004615	.1506521
Stddev	.0001150	.0000909	.05499	.0009011	.0006974	.0007213	.0024377
%RSD	110.8198	96.20993	.3815596	5.569572	44.41876	156.2877	1.618093

#1	.0000565	.0001873	14.44590	.0165423	.0011025	.0012085	.1534554
#2	.0000199	.0000904	14.44215	.0168421	.0012362	.0004072	.1490303
#3	.0002348	.0000057	14.34883	.0151532	.0023717	-.000231	.1494707

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0383537	1.092470	.0014128	.0007393	67.37995	.0027263	.0256034
Stddev	.0004639	.025327	.0011016	.0004601	.68965	.0010737	.0005415
%RSD	1.209589	2.318363	77.97064	62.23665	1.023517	39.38168	2.115070

#1	.0388406	1.075455	.0001426	.0002507	68.04392	.0019754	.0259910
#2	.0383039	1.121577	.0019904	.0011644	67.42871	.0022474	.0258344
#3	.0379167	1.080377	.0021055	.0008028	66.66722	.0039560	.0249846

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3553683	.0021222	-.001452	.0011160	-.000655	.4477901	-.001653
Stddev	.0375817	.0013487	.000187	.0012884	.000559	.0073277	.002099
%RSD	10.57542	63.55140	12.84697	115.4502	85.25336	1.636416	126.9700

#1	.3320084	.0012813	-.001668	-.000120	-.000014	.4552595	-.004029
#2	.3353761	.0036778	-.001354	.002451	-.000919	.4406128	-.000881
#3	.3987203	.0014075	-.001335	.001017	-.001033	.4474980	-.000050

Sample Name: L2040-12 Acquired: 3/26/2020 16:25:24 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-346 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2009972	-.001045	.0579829
Stddev	.0018667	.000602	.0003636
%RSD	.9287237	57.65550	.6270154

#1	.2031321	-.001177	.0583865
#2	.1996720	-.000387	.0578811
#3	.2001877	-.001570	.0576811

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	991.2106	19031.25	4994.193	741.7757	1600.870
Stddev	8.2221	70.50	62.453	4.4679	8.933
%RSD	.8295045	.3704293	1.250507	.6023255	.5579798

#1	981.7170	18980.12	4929.843	736.8576	1591.763
#2	996.0375	19001.97	4998.176	742.8851	1601.229
#3	995.8775	19111.67	5054.558	745.5843	1609.617

Sample Name: L2040-15 Acquired: 3/26/2020 16:29:26 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-209 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026112	-.002873	.0029283	.0024710	-.003919	.1339142	.0646932
Stddev	.0042042	.001433	.0037372	.0041669	.001583	.0088250	.0006259
%RSD	161.0100	49.87694	127.6239	168.6347	40.40534	6.590020	.9675356

#1	.0073052	-.004518	.0010312	-.002322	-.005641	.1315525	.0648527
#2	.0013365	-.002215	.0005201	.004501	-.002526	.1436797	.0652239
#3	-.000808	-.001888	.0072335	.005234	-.003590	.1265103	.0640029

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001235	.0000943	4.037025	.0002490	.0010413	.0009585	.1956564
Stddev	.0000852	.0001390	.032443	.0005303	.0002019	.0003535	.0074934
%RSD	68.92689	147.4337	.8036423	212.9466	19.38595	36.87586	3.829872

#1	.0000389	.0002447	4.000255	.0008544	.0012128	.0010732	.2036415
#2	.0001225	.0000677	4.061620	.0000257	.0010922	.0005620	.1945501
#3	.0002092	-.000030	4.049200	-.000133	.0008188	.0012404	.1887777

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0294634	.3477630	.0006734	.0015698	49.95658	.0015751	.0579329
Stddev	.0001059	.0075536	.0003637	.0001574	.15434	.0031174	.0006553
%RSD	.3595086	2.172044	54.00640	10.02882	.3089516	197.9164	1.131093

#1	.0293710	.3435101	.0010754	.0014458	50.13479	.0051183	.0586407
#2	.0294402	.3564843	.0003673	.0015167	49.86850	-.000746	.0578108
#3	.0295790	.3432947	.0005776	.0017469	49.86644	.000353	.0573474

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3224055	.0104102	-.000498	.0009700	.0000922	.5539267	.0024620
Stddev	.0183326	.0014763	.000187	.0013422	.0007017	.0175461	.0014224
%RSD	5.686201	14.18111	37.50473	138.3654	761.2057	3.167590	57.77339

#1	.3271156	.0115463	-.000664	.0003097	.0008368	.5336799	.0037036
#2	.3021774	.0109429	-.000535	.0025145	-.000004	.5634056	.0027725
#3	.3379235	.0087416	-.000296	.0000860	-.000557	.5646946	.0009101

Sample Name: L2040-15 Acquired: 3/26/2020 16:29:26 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-209 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3423307	-.002902	.0180885
Stddev	.0117479	.000535	.0000888
%RSD	3.431737	18.43675	.4909080

#1	.3503511	-.003440	.0179917
#2	.3477951	-.002896	.0181075
#3	.3288459	-.002370	.0181662

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1002.692	19347.42	5061.587	755.6170	1623.754
Stddev	1.347	39.13	43.566	6.8365	1.992
%RSD	.1343331	.2022517	.8607208	.9047602	.1226946

#1	1003.003	19351.70	5022.759	748.6023	1625.703
#2	1003.856	19384.24	5053.300	755.9886	1623.837
#3	1001.216	19306.33	5108.701	762.2601	1621.721

Sample Name: CCV05 Acquired: 3/26/2020 16:33:29 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.181547	5.184868	5.093365	5.323944	5.228571	9.841174	9.612421
Stddev	.019901	.028322	.031960	.045110	.022559	.099719	.062803
%RSD	.3840692	.5462396	.6274766	.8472978	.4314530	1.013287	.6533564

#1	5.166403	5.156700	5.072096	5.283114	5.207757	9.870192	9.662050
#2	5.174150	5.184563	5.077882	5.316348	5.225414	9.923167	9.633399
#3	5.204086	5.213341	5.130117	5.372369	5.252542	9.730165	9.541813

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2381574	2.521440	24.78827	1.037101	2.555130	1.319462	5.326302
Stddev	.0014948	.009364	.12547	.003627	.012188	.004635	.055983
%RSD	.6276372	.3713718	.5061735	.3497723	.4769936	.3512949	1.051075

#1	.2394379	2.512509	24.83052	1.041286	2.546383	1.321126	5.265900
#2	.2385194	2.520627	24.88716	1.035168	2.549956	1.314224	5.336558
#3	.2365149	2.531183	24.64712	1.034849	2.569051	1.323035	5.376448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.459316	23.95537	2.582232	1.259483	24.97614	2.530185	2.644113
Stddev	.016449	.15683	.013279	.002490	.22517	.008629	.009807
%RSD	.6688292	.6546949	.5142390	.1976822	.9015226	.3410500	.3709145

#1	2.459401	23.93060	2.571219	1.261474	24.80441	2.527648	2.655346
#2	2.475722	24.12312	2.578499	1.256691	25.23106	2.539799	2.639741
#3	2.442825	23.81240	2.596978	1.260283	24.89294	2.523109	2.637252

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.20291	4.804868	5.158654	5.053008	4.945206	5.216956	5.261182
Stddev	.05725	.041594	.017159	.016673	.035619	.064776	.029470
%RSD	.2184745	.8656668	.3326275	.3299587	.7202775	1.241649	.5601373

#1	26.17232	4.836973	5.143097	5.036168	4.949602	5.145505	5.233176
#2	26.26895	4.819752	5.155807	5.053348	4.978424	5.233523	5.258446
#3	26.16745	4.757880	5.177059	5.069508	4.907593	5.271840	5.291925

Sample Name: CCV05 Acquired: 3/26/2020 16:33:29 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.073770	4.813687	5.108735
Stddev	.012253	.052670	.044912
%RSD	.2414886	1.094174	.8791148

#1	5.062698	4.830023	5.159744
#2	5.071678	4.856254	5.091327
#3	5.086934	4.754785	5.075133

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	980.0788	19016.23	4994.749	739.6473	1545.039
Stddev	3.4191	36.48	50.071	2.3674	5.834
%RSD	.3488571	.1918107	1.002477	.3200680	.3776077

#1	982.5931	18980.12	4955.521	736.9297	1548.598
#2	981.4577	19015.50	4977.581	741.2623	1548.213
#3	976.1856	19053.06	5051.147	740.7498	1538.306

Sample Name: CCB05 Acquired: 3/26/2020 16:37:30 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0026046	-.003372	.0001772	.0001999	-.003460	.0037422	-.003624
Stddev	.0019907	.001933	.0021825	.0033747	.000667	.0125705	.000581
%RSD	76.43079	57.33004	1231.367	1688.436	19.27165	335.9110	16.03582

#1	.0038934	-.005510	-.001256	.0021794	-.003423	-.004922	-.003096
#2	.0036085	-.002857	.002689	-.003697	-.002812	-.002011	-.004247
#3	.0003118	-.001748	-.000901	.002117	-.004144	.018160	-.003529

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000403	-.000285	-.020815	.0003077	.0001038	.0002703	.0060088
Stddev	.0000674	.000115	.004676	.0007226	.0005786	.0006875	.0056665
%RSD	167.2757	40.55387	22.46581	234.8214	557.5327	254.3297	94.30412

#1	-.000024	-.000415	-.022553	.0006922	-.000321	.0001193	.0003192
#2	.000111	-.000243	-.024372	.0007568	.000763	.0010208	.0060551
#3	.000034	-.000196	-.015518	-.000526	-.000130	-.000329	.0116519

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000094	-.019568	.0001036	.0012541	.0103309	-.000883	-.000605
Stddev	.000529	.013737	.0007028	.0003478	.0133292	.000779	.000345
%RSD	562.1646	70.20022	678.3424	27.73148	129.0233	88.28368	57.09466

#1	-.000155	-.028462	.0002994	.0016556	-.000632	-.001060	-.000556
#2	.000463	-.003747	-.000676	.0010487	.006456	-.000030	-.000972
#3	-.000590	-.026495	.000688	.0010579	.025168	-.001558	-.000287

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0482129	.0003703	.0004590	-.001599	-.000540	-.000068	-.001361
Stddev	.0429502	.0009827	.0003764	.001801	.000112	.005575	.001274
%RSD	89.08439	265.3532	82.00511	112.6490	20.68817	8204.756	93.59791

#1	.0584541	-.000755	.0003333	-.003653	-.000574	.001785	-.001573
#2	.0010679	.001061	.0001615	-.000856	-.000630	.004345	-.002515
#3	.0851169	.000804	.0008821	-.000288	-.000415	-.006334	.000006

Sample Name: CCB05 Acquired: 3/26/2020 16:37:30 Type: Unk
 Method: NON EPA-6010-200.7(v327) 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	.0005397	-.003791	-.000053
Stddev	.0088913	.001548	.000046
%RSD	1647.512	40.82403	87.94579

#1	-.008059	-.002229	-.000011
#2	-.000019	-.005324	-.000102
#3	.009697	-.003821	-.000045

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1027.378	19590.08	5017.005	764.4954	1714.907
Stddev	4.133	61.87	18.123	4.1964	10.738
%RSD	.4023309	.3157997	.3612363	.5489139	.6261529

#1	1026.898	19518.70	4996.176	761.4990	1705.558
#2	1023.505	19628.14	5025.670	762.6957	1712.529
#3	1031.730	19623.41	5029.169	769.2915	1726.635

Sample Name: L1753-16 Acquired: 3/26/2020 16:50:47 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-032520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046743	-.002302	.0000808	.0093183	-.000472	.0186489	.0499648
Stddev	.0022639	.004415	.0016570	.0041765	.001240	.0034989	.0009446
%RSD	48.43313	191.8285	2050.234	44.82017	262.7533	18.76195	1.890591

#1	.0026832	-.000989	.0012178	.0125489	-.001719	.0220971	.0495622
#2	.0042029	.001308	-.001820	.0108040	-.000458	.0187483	.0492883
#3	.0071369	-.007224	.000845	.0046021	.000761	.0151014	.0510441

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000246	.0002008	13.76637	-.000252	.0022370	.0008083	.0150819
Stddev	.0000698	.0002538	.01979	.001103	.0005634	.0006801	.0054746
%RSD	284.1577	126.4126	.1437774	438.3261	25.18431	84.13981	36.29923

#1	-.000010	-.000015	13.74472	.000053	.0016392	.0000436	.0167638
#2	-.000022	.000481	13.77088	-.001474	.0027581	.0010357	.0089636
#3	.000105	.000136	13.78352	.000667	.0023138	.0013457	.0195182

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3520880	.3679376	.0013350	.0010733	65.13812	.0003347	.0139229
Stddev	.0014015	.0409545	.0005679	.0005908	.24163	.0010851	.0006808
%RSD	.3980648	11.13084	42.54371	55.04234	.3709517	324.1972	4.889842

#1	.3504903	.3524140	.0007724	.0004064	64.92012	.0015873	.0139606
#2	.3526640	.3370142	.0013244	.0015310	65.39793	-.000317	.0132241
#3	.3531099	.4143845	.0019081	.0012825	65.09633	-.000266	.0145841

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.080305	-.000137	-.001494	.0006231	-.000812	.0958726	-.003542
Stddev	.063693	.000771	.000246	.0018542	.000540	.0039130	.002639
%RSD	.7882475	561.5797	16.43958	297.5912	66.55448	4.081402	74.49370

#1	8.044207	.000626	-.001747	.0020238	-.001346	.0939000	-.004346
#2	8.153847	-.000122	-.001256	.0013251	-.000826	.0933385	-.000595
#3	8.042861	-.000916	-.001479	-.001480	-.000265	.1003792	-.005685

Sample Name: L1753-16 Acquired: 3/26/2020 16:50:47 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-02-032520 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1825030	-.001259	.0232216
Stddev	.0028302	.000374	.0001045
%RSD	1.550799	29.71623	.4498859

#1	.1855418	-.001689	.0231202
#2	.1820248	-.001077	.0232157
#3	.1799422	-.001011	.0233289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1001.655	19020.03	4929.417	740.4530	1602.394
Stddev	2.078	99.74	34.572	2.7973	11.199
%RSD	.2074575	.5243912	.7013324	.3777820	.6989066

#1	1001.260	18981.75	4896.806	737.2796	1604.885
#2	1003.903	18945.10	4925.782	741.5184	1612.139
#3	999.803	19133.24	4965.662	742.5611	1590.159

Sample Name: L1753-16DUP Acquired: 3/26/2020 16:54:50 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-032520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0126272	-.003685	.0002712	.0142370	.0016913	.0236541	.0521433
Stddev	.0040219	.001337	.0006371	.0018989	.0020332	.0158581	.0003334
%RSD	31.85116	36.27102	234.8950	13.33771	120.2145	67.04189	.6393093

#1	.0094796	-.005068	-.000279	.0131880	-.000247	.0367705	.0523961
#2	.0112437	-.003587	.000969	.0164290	.001514	.0281615	.0522683
#3	.0171583	-.002400	.000123	.0130941	.003808	.0060302	.0517656

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0002584	14.17958	.0002069	.0026014	.0005540	.0085219
Stddev	.000070	.0000581	.05118	.0004509	.0004911	.0008271	.0040603
%RSD	176.9469	22.50234	.3609474	217.8761	18.87774	149.2860	47.64539

#1	-.000059	.0002133	14.12069	-.000062	.0020622	.0014941	.0040843
#2	.000038	.0002378	14.20481	.000727	.0027190	-.000062	.0094307
#3	-.000097	.0003240	14.21325	-.000044	.0030230	.000230	.0120509

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3620435	.3904642	.0022366	.0011998	66.98804	.0005324	.0147492
Stddev	.0008625	.0372852	.0006902	.0003514	.38096	.0036826	.0010508
%RSD	.2382345	9.548953	30.85634	29.28737	.5686926	691.6963	7.124082

#1	.3610907	.4273774	.0028626	.0013175	66.58940	.0039010	.0142143
#2	.3622687	.3528178	.0014965	.0008046	67.02630	-.003399	.0140736
#3	.3627710	.3911973	.0023508	.0014772	67.34843	.001096	.0159598

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.313340	-.000434	-.001724	.0010089	-.000719	.1108828	-.000032
Stddev	.068157	.001667	.000280	.0018395	.000041	.0066045	.001312
%RSD	.8198496	384.0139	16.26794	182.3218	5.748037	5.956310	4112.175

#1	8.275202	-.002224	-.001403	.0019695	-.000711	.1084330	-.001275
#2	8.272790	-.000154	-.001921	-.001112	-.000682	.1058532	.001340
#3	8.392028	.001075	-.001848	.002169	-.000763	.1183622	-.000161

Sample Name: L1753-16DUP Acquired: 3/26/2020 16:54:50 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-02-032520 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2031622	-.001172	.0238057
Stddev	.0039487	.001806	.0001556
%RSD	1.943630	154.1074	.6537557

#1	.1986308	-.000456	.0237743
#2	.2058666	.000166	.0236681
#3	.2049892	-.003225	.0239746

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	991.8827	19018.17	4941.837	741.5552	1587.909
Stddev	4.4450	35.37	7.951	4.1033	5.275
%RSD	.4481411	.1859956	.1608921	.5533312	.3321724

#1	990.7518	19023.23	4937.949	744.5020	1585.422
#2	996.7840	19050.74	4936.578	743.2949	1593.967
#3	988.1124	18980.53	4950.984	736.8687	1584.337

Sample Name: L1753-16LX5 Acquired: 3/26/2020 16:58:54 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0013460	-.006659	-.000713	-.001313	-.002166	.0026133	.0064190
Stddev	.0028877	.002516	.003358	.002907	.002977	.0087957	.0005199
%RSD	214.5356	37.78874	471.1240	221.3993	137.4053	336.5734	8.099940

#1	-.001988	-.004334	.001463	.002040	-.000558	.0067929	.0061997
#2	.003013	-.006312	.000979	-.003136	-.000340	.0085399	.0070127
#3	.003014	-.009331	-.004580	-.002844	-.005601	-.007493	.0060447

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000186	-.000138	2.732408	.0002172	.0005035	.0001651	.0022953
Stddev	.0000775	.000154	.018153	.0008718	.0003741	.0007113	.0081614
%RSD	415.5788	111.9777	.6643502	401.4350	74.30473	430.9318	355.5676

#1	-.000070	-.000274	2.724904	.0012158	.0007836	.0001571	-.000896
#2	.000054	.000030	2.753110	-.000172	.0000786	-.000542	.011570
#3	.000072	-.000169	2.719211	-.000393	.0006482	.000880	-.003788

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0706302	.0709626	.0003956	.0011070	12.35422	-.000282	.0041151
Stddev	.0004722	.0416293	.0005617	.0003546	.04924	.003014	.0010036
%RSD	.6685434	58.66375	141.9681	32.03515	.3986008	1067.307	24.38868

#1	.0711553	.0779543	.0010088	.0010056	12.29736	-.002910	.0043834
#2	.0702406	.1086534	-.000094	.0015012	12.38286	-.000945	.0049573
#3	.0704947	.0262801	.000272	.0008140	12.38245	.003008	.0030046

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.588079	-.005172	-.000497	.0006998	-.001576	.0238734	-.002345
Stddev	.032496	.001451	.000288	.0006304	.000964	.0213611	.001479
%RSD	2.046240	28.05518	57.86840	90.07531	61.17433	89.47654	63.04295

#1	1.563670	-.005840	-.000257	.0004031	-.001687	.0322837	-.003249
#2	1.624964	-.006170	-.000418	.0002725	-.000561	-.000413	-.003148
#3	1.575603	-.003508	-.000816	.0014238	-.002479	.039749	-.000639

Sample Name: L1753-16LX5 Acquired: 3/26/2020 16:58:54 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0298952	-.002234	.0044995
Stddev	.0030917	.001084	.0000436
%RSD	10.34190	48.52770	.9692741

#1	.0315185	-.001894	.0044797
#2	.0318372	-.003446	.0044694
#3	.0263299	-.001360	.0045495

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1019.647	19678.71	5038.365	763.2560	1686.889
Stddev	3.792	7.28	30.169	2.8371	5.806
%RSD	.3719133	.0369822	.5987931	.3717126	.3441649

#1	1022.146	19675.89	5004.097	765.8914	1687.419
#2	1021.512	19686.97	5050.070	763.6235	1692.411
#3	1015.284	19673.26	5060.927	760.2530	1680.836

Sample Name: L1753-16MS Acquired: 3/26/2020 17:03:00 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-032520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7634692	2.001488	.9516865	1.985504	.7837657	1.961107	.2379116
Stddev	.0063485	.006460	.0027334	.001350	.0060017	.007689	.0015467
%RSD	.8315383	.3227756	.2872181	.0680120	.7657514	.3920536	.6500984

#1	.7692118	2.006661	.9544406	1.985822	.7771200	1.953784	.2364633
#2	.7645439	1.994247	.9516447	1.984023	.7853868	1.960423	.2377307
#3	.7566519	2.003556	.9489742	1.986667	.7887904	1.969115	.2395407

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1841291	.1921710	14.59562	.4088321	.1988358	.3066685	3.096667
Stddev	.0001819	.0006247	.11463	.0006000	.0007714	.0000624	.020370
%RSD	.0988042	.3250698	.7853838	.1467469	.3879478	.0203432	.6577944

#1	.1840995	.1914631	14.46595	.4081394	.1994701	.3065964	3.073379
#2	.1843240	.1926450	14.63746	.4091674	.1979771	.3067033	3.111172
#3	.1839638	.1924049	14.68346	.4091893	.1990601	.3067056	3.105450

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5418217	2.141922	.4937204	.0745945	66.53985	.3021132	.2191154
Stddev	.0026984	.023321	.0016924	.0002286	.16906	.0031954	.0020061
%RSD	.4980320	1.088785	.3427781	.3064545	.2540715	1.057694	.9155495

#1	.5394427	2.124770	.4953880	.0745801	66.47621	.3000533	.2191632
#2	.5412684	2.132519	.4920043	.0748299	66.41184	.3057943	.2170859
#3	.5447539	2.168476	.4937689	.0743734	66.73149	.3004921	.2210972

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.87662	.2813591	.3965355	.6665642	.1928175	.9950894	5.944658
Stddev	.07220	.0008628	.0013243	.0016465	.0021761	.0033613	.004745
%RSD	.4038758	.3066444	.3339616	.2470099	1.128559	.3377834	.0798252

#1	17.81533	.2821002	.3977870	.6684318	.1916811	.9912239	5.943176
#2	17.95621	.2815652	.3966706	.6659384	.1914448	.9967201	5.949968
#3	17.85833	.2804120	.3951488	.6653223	.1953264	.9973243	5.940831

Sample Name: L1753-16MS Acquired: 3/26/2020 17:03:00 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-02-032520 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1780331	.1824701	.2190687
Stddev	.0019743	.0003289	.0003073
%RSD	1.108967	.1802486	.1402921

#1	.1799519	.1824292	.2193218
#2	.1781399	.1821636	.2187267
#3	.1760076	.1828176	.2191575

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	989.7787	19115.25	4922.900	745.0973	1578.602
Stddev	5.1841	28.52	6.890	5.4437	8.780
%RSD	.5237684	.1491989	.1399560	.7306088	.5561731

#1	983.8332	19126.62	4915.678	738.8184	1568.715
#2	992.1482	19082.80	4929.401	748.4943	1581.602
#3	993.3547	19136.33	4923.622	747.9791	1585.488

Sample Name: L1753-16MSD Acquired: 3/26/2020 17:06:57 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-032520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7808831	2.052240	.9810569	2.046922	.8053533	2.033363	.2450374
Stddev	.0049336	.004748	.0078033	.028175	.0025930	.026264	.0013832
%RSD	.6317971	.2313655	.7953952	1.376454	.3219751	1.291671	.5645056

#1	.7817359	2.054916	.9887954	2.059272	.8079927	2.033727	.2464840
#2	.7755787	2.046757	.9731904	2.066813	.8028093	2.006918	.2449005
#3	.7853347	2.055046	.9811849	2.014681	.8052580	2.059443	.2437277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1886173	.1970024	14.50917	.4191649	.2049123	.3158204	3.190119
Stddev	.0015681	.0002600	.14700	.0023661	.0002299	.0005386	.022356
%RSD	.8313455	.1319834	1.013166	.5644701	.1121805	.1705414	.7007975

#1	.1894762	.1973008	14.38123	.4165041	.2048359	.3157262	3.165345
#2	.1868074	.1968821	14.47654	.4210323	.2047305	.3153350	3.208792
#3	.1895682	.1968244	14.66975	.4199583	.2051707	.3163998	3.196219

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5454789	2.233722	.5075108	.0765942	66.72354	.3099284	.2256617
Stddev	.0037698	.041307	.0010688	.0005002	.19074	.0028004	.0015739
%RSD	.6911069	1.849254	.2105972	.6530869	.2858730	.9035483	.6974442

#1	.5437778	2.225334	.5087290	.0764611	66.60361	.3130198	.2266902
#2	.5428595	2.197253	.5067304	.0771476	66.94349	.3092040	.2238499
#3	.5497996	2.278580	.5070731	.0761741	66.62353	.3075614	.2264451

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.16004	.2886198	.4067213	.6845837	.1979522	1.024792	6.089312
Stddev	.08761	.0003764	.0008453	.0014187	.0028611	.016544	.018054
%RSD	.4824216	.1304111	.2078364	.2072287	1.445325	1.614401	.2964788

#1	18.13060	.2886057	.4071620	.6853015	.1973080	1.006483	6.100002
#2	18.25858	.2890030	.4057467	.6829496	.1954681	1.038669	6.099465
#3	18.09095	.2882507	.4072552	.6855001	.2010804	1.029222	6.068467

Sample Name: L1753-16MSD Acquired: 3/26/2020 17:06:57 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-032520 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1675014	.1905272	.2249897
Stddev	.0080768	.0012834	.0016156
%RSD	4.821926	.6735831	.7180870

#1	.1592171	.1909501	.2253543
#2	.1679338	.1890858	.2232229
#3	.1753533	.1915458	.2263919

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	992.9959	19034.90	4918.222	738.9212	1583.326
Stddev	5.9152	10.43	42.912	5.3257	8.463
%RSD	.5956929	.0548071	.8725130	.7207451	.5345020

#1	990.3653	19023.52	4893.245	738.7582	1579.478
#2	999.7700	19044.01	4967.772	744.3265	1593.029
#3	988.8522	19037.17	4893.648	733.6788	1577.470

Sample Name: L1753-16A Acquired: 3/26/2020 17:10:54 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7749758	2.042546	.9786546	2.024186	.8034661	2.021011	.2435740
Stddev	.0045425	.013149	.0037799	.008386	.0043976	.003195	.0022044
%RSD	.5861458	.6437624	.3862388	.4142674	.5473241	.1581091	.9050261

#1	.7733176	2.055487	.9791914	2.016730	.8083132	2.021665	.2457536
#2	.7801145	2.042953	.9821374	2.033264	.7997319	2.023828	.2436229
#3	.7714954	2.029198	.9746349	2.022563	.8023532	2.017539	.2413456

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1878470	.1964319	14.91018	.4172503	.2042385	.3139035	3.171347
Stddev	.0016538	.0007720	.02279	.0004918	.0010671	.0002181	.021381
%RSD	.8804255	.3930137	.1528510	.1178743	.5224610	.0694753	.6741937

#1	.1897451	.1968232	14.90652	.4167267	.2054283	.3141141	3.147538
#2	.1867158	.1969299	14.93458	.4173216	.2033662	.3139176	3.188909
#3	.1870800	.1955426	14.88945	.4177025	.2039211	.3136787	3.177593

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5531869	2.242694	.5048891	.0763641	68.08795	.3076993	.2246552
Stddev	.0037305	.034054	.0031899	.0001868	.16558	.0039782	.0036734
%RSD	.6743718	1.518452	.6317915	.2446495	.2431912	1.292892	1.635143

#1	.5495314	2.259069	.5039832	.0764847	67.91924	.3112416	.2237238
#2	.5569882	2.203545	.5084339	.0761489	68.25022	.3033953	.2287047
#3	.5530410	2.265467	.5022501	.0764587	68.09438	.3084610	.2215371

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.33446	.2851382	.4048674	.6806186	.1977261	1.018010	6.076602
Stddev	.13342	.0039870	.0015857	.0025233	.0005172	.020939	.026122
%RSD	.7276790	1.398264	.3916724	.3707394	.2615787	2.056903	.4298852

#1	18.18348	.2876465	.4038755	.6834940	.1976375	.995341	6.059657
#2	18.43648	.2805408	.4040305	.6787730	.1972590	1.036629	6.106686
#3	18.38342	.2872273	.4066963	.6795889	.1982820	1.022060	6.063464

Sample Name: L1753-16A Acquired: 3/26/2020 17:10:54 Type: Unk
 Method: NON EPA-6010-200.7(v327) 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	.1856956	.1883273	.2243555
Stddev	.0079268	.0015402	.0008802
%RSD	4.268713	.8178247	.3923399

#1	.1823013	.1900096	.2253061
#2	.1947543	.1879860	.2241918
#3	.1800311	.1869865	.2235687

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1001.830	18996.44	4906.456	737.8573	1595.018
Stddev	7.336	44.97	38.492	4.1346	15.509
%RSD	.7323003	.2367252	.7845263	.5603499	.9723401

#1	996.851	19035.07	4862.038	736.8680	1585.496
#2	998.384	18947.08	4930.071	734.3072	1586.644
#3	1010.255	19007.18	4927.258	742.3968	1612.914

Sample Name: L2040-01 Acquired: 3/26/2020 17:14:51 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-350 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1182802	.0626527	.7208445	-.246347	-.000117	85.57385	.4040266
Stddev	.0061425	.0042834	.0057010	.006698	.001405	.76177	.0048231
%RSD	5.193198	6.836656	.7908826	2.718748	1204.005	.8901891	1.193760

#1	.1241888	.0651129	.7226167	-.246782	.000317	86.39173	.4095877
#2	.1119278	.0651383	.7144679	-.239442	-.001688	85.44526	.4009848
#3	.1187241	.0577067	.7254490	-.252816	.001021	84.88456	.4015073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035887	-.009919	31.87366	.2892832	.0728427	.2090445	236.0548
Stddev	.000763	.000295	.27436	.0019829	.0003949	.0006024	.3756
%RSD	2.127032	2.973111	.8607639	.6854345	.5420722	.2881624	.1590988

#1	-.036524	-.010004	32.14036	.2895943	.0725019	.2086669	235.6264
#2	-.036096	-.010162	31.88840	.2910922	.0732754	.2087273	236.3273
#3	-.035041	-.009591	31.59224	.2871633	.0727506	.2097392	236.2106

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.459724	12.61797	.0895259	.0196047	2.876741	.3442489	.6045449
Stddev	.009455	.12861	.0008358	.0006844	.035808	.0009808	.0032842
%RSD	.6477562	1.019289	.9335790	3.490997	1.244756	.2849069	.5432587

#1	1.470175	12.75905	.0894820	.0189057	2.843052	.3453786	.6057568
#2	1.457236	12.58762	.0887129	.0196347	2.872825	.3437533	.6070511
#3	1.451761	12.50726	.0903828	.0202735	2.914347	.3436149	.6008270

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.628881	.0552702	.0052504	.0199138	.8951374	3.412478	3.613803
Stddev	.119152	.0024459	.0002595	.0007936	.0036771	.030803	.006708
%RSD	1.380856	4.425418	4.942032	3.985379	.4107851	.9026473	.1856304

#1	8.492560	.0541824	.0050663	.0205700	.8967488	3.418392	3.606305
#2	8.680919	.0580713	.0051377	.0201397	.8977338	3.439895	3.615868
#3	8.713162	.0535568	.0055471	.0190317	.8909298	3.379147	3.619236

Sample Name: L2040-01 Acquired: 3/26/2020 17:14:51 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-350 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.462991	.0597910	-.046691
Stddev	.008016	.0005529	.002082
%RSD	.5479036	.9247855	4.459510

#1	1.461902	.0601205	-.044334
#2	1.455575	.0591527	-.047459
#3	1.471496	.0601000	-.048281

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1030.571	20030.53	5307.539	784.7447	1592.043
Stddev	12.559	37.85	64.655	5.4728	18.286
%RSD	1.218692	.1889678	1.218181	.6974031	1.148597

#1	1024.255	19989.33	5234.095	780.8932	1586.082
#2	1045.034	20038.48	5332.650	782.3316	1612.566
#3	1022.422	20063.77	5355.871	791.0094	1577.482

Sample Name: L2040-04 Acquired: 3/26/2020 17:18:48 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238427	.0308018	.4364241	-.152097	.0021688	84.64129	.2886690
Stddev	.0009103	.0011388	.0027307	.001197	.0025888	.71949	.0030416
%RSD	3.818085	3.697019	.6257034	.7867161	119.3687	.8500417	1.053649

#1	.0246496	.0318024	.4341624	-.152884	-.000771	85.06928	.2908324
#2	.0228558	.0310403	.4356522	-.152686	.004106	83.81063	.2851913
#3	.0240226	.0295627	.4394577	-.150720	.003171	85.04397	.2899833

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021854	-.005613	41.02832	.2252883	.0448409	.1375494	157.4570
Stddev	.000390	.000124	.26326	.0016760	.0002156	.0005693	1.0594
%RSD	1.782691	2.200932	.6416624	.7439338	.4807793	.4138918	.6728495

#1	-.022210	-.005500	41.13840	.2269469	.0449889	.1380687	156.2344
#2	-.021438	-.005595	40.72788	.2235954	.0449403	.1369407	158.1040
#3	-.021915	-.005745	41.21867	.2253226	.0445935	.1376390	158.0327

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9328446	11.98373	.0809245	.0128455	16.41172	.2225376	.8739713
Stddev	.0094445	.02923	.0021016	.0002989	.02481	.0027239	.0028938
%RSD	1.012442	.2439476	2.596929	2.326670	.1511460	1.224035	.3311060

#1	.9377167	11.97904	.0790271	.0125052	16.38625	.2206178	.8746388
#2	.9219590	11.95714	.0805632	.0130657	16.43581	.2256552	.8764731
#3	.9388582	12.01503	.0831833	.0129654	16.41309	.2213398	.8708022

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.983448	.0633535	-.000625	.0194029	.7661432	2.325900	3.944381
Stddev	.143694	.0069934	.000884	.0026312	.0039875	.032037	.005636
%RSD	1.439324	11.03868	141.4760	13.56108	.5204699	1.377403	.1428966

#1	9.842308	.0555659	-.001065	.0177111	.7697878	2.302085	3.940018
#2	10.12957	.0690972	-.001202	.0224343	.7618841	2.362323	3.942380
#3	9.97847	.0653974	.000393	.0180631	.7667576	2.313292	3.950745

Sample Name: L2040-04 Acquired: 3/26/2020 17:18:48 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-06 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.147516	.0608453	.0135930
Stddev	.005641	.0010042	.0018632
%RSD	.4915420	1.650463	13.70719

#1	1.145792	.0598310	.0153709
#2	1.153817	.0618391	.0116548
#3	1.142939	.0608657	.0137533

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1014.114	19659.29	5238.523	759.3842	1561.187
Stddev	2.778	43.63	57.221	2.4918	2.531
%RSD	.2739155	.2219352	1.092305	.3281297	.1621199

#1	1011.518	19652.62	5183.070	756.9139	1558.326
#2	1013.781	19619.37	5297.361	759.3418	1563.133
#3	1017.043	19705.87	5235.136	761.8969	1562.103

Sample Name: L2040-07 Acquired: 3/26/2020 17:22:46 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-11986 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209516	.0315179	.4503227	-.160169	-.008793	108.5980	.3159647
Stddev	.0054714	.0045121	.0016624	.002660	.001242	.5699	.0027968
%RSD	26.11429	14.31613	.3691537	1.660826	14.12476	.5248021	.8851464

#1	.0268785	.0273609	.4486952	-.159908	-.007539	108.1805	.3133838
#2	.0198829	.0308763	.4502551	-.162951	-.010022	109.2473	.3189362
#3	.0160934	.0363165	.4520179	-.157650	-.008818	108.3662	.3155740

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021709	-.004036	8.661266	.1898558	.0589136	.2021111	155.1773
Stddev	.000069	.000258	.025852	.0028491	.0010792	.0007567	.9774
%RSD	.3157009	6.394032	.2984793	1.500678	1.831871	.3743909	.6298480

#1	-.021678	-.003843	8.632526	.1870491	.0576965	.2013482	154.3216
#2	-.021662	-.003935	8.668647	.1897727	.0597538	.2028614	154.9681
#3	-.021788	-.004329	8.682625	.1927456	.0592906	.2021239	156.2424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.377350	12.04786	.1120158	.0128811	17.47083	.2248816	1.287920
Stddev	.008565	.09868	.0013695	.0008812	.06353	.0019880	.002113
%RSD	.6218742	.8191071	1.222621	6.841057	.3636634	.8840046	.1640450

#1	1.371545	11.94323	.1105845	.0124085	17.40166	.2226116	1.286471
#2	1.387187	12.13927	.1121490	.0123370	17.48422	.2263125	1.290344
#3	1.373317	12.06108	.1133138	.0138978	17.52660	.2257206	1.286944

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.812680	.0509954	-.001045	.0162193	.9434862	2.502324	3.480746
Stddev	.055195	.0011954	.000171	.0019328	.0056442	.028467	.012265
%RSD	.6263117	2.344069	16.37685	11.91652	.5982323	1.137631	.3523653

#1	8.785006	.0499363	-.000881	.0146129	.9446605	2.527101	3.493768
#2	8.776796	.0522915	-.001032	.0156808	.9373472	2.471228	3.469413
#3	8.876237	.0507583	-.001222	.0183642	.9484509	2.508642	3.479058

Sample Name: L2040-07 Acquired: 3/26/2020 17:22:46 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-11986 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7575994	.0684410	-.093367
Stddev	.0083968	.0008782	.000804
%RSD	1.108346	1.283151	.8606916

#1	.7484670	.0676519	-.092729
#2	.7593450	.0682839	-.093102
#3	.7649863	.0693871	-.094269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1048.471	20260.86	5374.068	784.8420	1565.976
Stddev	3.575	9.76	41.374	9.0984	.600
%RSD	.3409420	.0481819	.7698862	1.159267	.0383288

#1	1047.424	20269.75	5370.101	780.4053	1565.336
#2	1045.538	20250.41	5334.820	778.8130	1566.065
#3	1052.453	20262.42	5417.282	795.3076	1566.527

Sample Name: L2040-10 Acquired: 3/26/2020 17:26:44 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-346 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214626	.1191925	.4824962	-.393034	.0015474	107.6707	.3891676
Stddev	.0036335	.0046508	.0045751	.003328	.0018321	.4424	.0017089
%RSD	16.92930	3.901939	.9482133	.8468642	118.4008	.4108673	.4391250

#1	.0255757	.1228108	.4822981	-.389876	.0026295	107.2010	.3877184
#2	.0186892	.1139466	.4780234	-.392717	-.000568	107.7316	.3887324
#3	.0201230	.1208201	.4871671	-.396510	.002581	108.0795	.3910521

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.056057	-.014126	119.5514	.4265979	.0638908	.1963336	373.1477
Stddev	.001230	.000750	.9656	.0012487	.0002745	.0002809	1.9987
%RSD	2.195054	5.311960	.8077229	.2927151	.4296833	.1430662	.5356458

#1	-.054637	-.013846	118.4951	.4255698	.0636168	.1965539	371.9776
#2	-.056826	-.014976	119.7705	.4279875	.0638900	.1960173	375.4556
#3	-.056706	-.013556	120.3887	.4262364	.0641658	.1964297	372.0099

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.468119	33.28251	.1115037	.0290895	8.650655	.4211286	.8947666
Stddev	.015542	.25927	.0018900	.0005388	.031096	.0038556	.0022571
%RSD	.6297187	.7789939	1.695017	1.852319	.3594650	.9155482	.2522582

#1	2.450557	32.99062	.1133630	.0284685	8.676232	.4171768	.8923262
#2	2.473703	33.48609	.1115636	.0293673	8.659692	.4213286	.8951946
#3	2.480098	33.37081	.1095845	.0294328	8.616042	.4248803	.8967791

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.32154	.1007062	-.004822	.0188067	.6756415	2.282124	3.413936
Stddev	.05546	.0051185	.000261	.0016447	.0062318	.017759	.009591
%RSD	.3202015	5.082612	5.408511	8.745338	.9223499	.7781575	.2809405

#1	17.38523	.1023730	-.004831	.0175309	.6694829	2.274991	3.420638
#2	17.29557	.1047835	-.004557	.0182264	.6754977	2.302340	3.402949
#3	17.28383	.0949621	-.005079	.0206629	.6819440	2.269042	3.418220

Sample Name: L2040-10 Acquired: 3/26/2020 17:26:44 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-346 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.071361	.0904086	.2023847
Stddev	.017809	.0016892	.0024648
%RSD	.5798311	1.868400	1.217898

#1	3.088008	.0897796	.2017331
#2	3.052583	.0891241	.2003110
#3	3.073492	.0923220	.2051098

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1003.436	19681.55	5226.153	750.8115	1540.648
Stddev	3.783	64.95	23.200	2.2462	4.258
%RSD	.3770248	.3300232	.4439213	.2991710	.2763798

#1	999.470	19657.24	5248.702	752.6556	1536.210
#2	1003.833	19632.26	5227.405	751.4689	1544.700
#3	1007.005	19755.15	5202.353	748.3099	1541.034

Sample Name: CCV06 Acquired: 3/26/2020 17:30:39 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.277374	5.281478	5.182065	5.400742	5.361499	10.15862	9.831214
Stddev	.020590	.015824	.021833	.009667	.017078	.03975	.087778
%RSD	.3901546	.2996081	.4213121	.1789928	.3185349	.3912773	.8928507

#1	5.255186	5.271353	5.156941	5.394024	5.344254	10.17738	9.741527
#2	5.281071	5.273367	5.196425	5.396380	5.361837	10.18552	9.916949
#3	5.295865	5.299712	5.192829	5.411821	5.378406	10.11297	9.835166

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2436628	2.560064	25.36057	1.059245	2.595237	1.353606	5.432101
Stddev	.0008736	.004861	.06691	.002329	.004962	.004166	.015798
%RSD	.3585347	.1898584	.2638396	.2198765	.1911926	.3078017	.2908323

#1	.2443358	2.565032	25.35053	1.060838	2.600364	1.353280	5.425063
#2	.2439770	2.555318	25.43193	1.056572	2.590458	1.349613	5.421045
#3	.2426755	2.559842	25.29924	1.060323	2.594890	1.357926	5.450195

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.502866	24.33363	2.621071	1.284849	25.62339	2.600301	2.719505
Stddev	.019201	.18612	.002290	.002225	.10335	.015973	.010033
%RSD	.7671685	.7648858	.0873630	.1731866	.4033422	.6142774	.3689169

#1	2.489868	24.12719	2.619843	1.284958	25.63395	2.582043	2.709078
#2	2.524921	24.48861	2.619658	1.282571	25.72105	2.611690	2.729091
#3	2.493810	24.38510	2.623713	1.287018	25.51516	2.607172	2.720346

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.58677	4.963603	5.238389	5.112486	5.092689	5.339147	5.401777
Stddev	.09229	.029881	.013672	.002683	.034917	.029238	.012678
%RSD	.3471306	.6019954	.2609992	.0524877	.6856263	.5476088	.2347037

#1	26.66490	4.954358	5.244359	5.111091	5.080202	5.313774	5.403941
#2	26.48494	4.997013	5.222747	5.115579	5.132132	5.332546	5.388156
#3	26.61046	4.939437	5.248060	5.110786	5.065732	5.371121	5.413233

Sample Name: CCV06 Acquired: 3/26/2020 17:30:39 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.177325	4.954336	5.276209
Stddev	.004316	.038209	.038787
%RSD	.0833602	.7712204	.7351354

#1	5.172543	4.957402	5.242914
#2	5.178500	4.990920	5.318799
#3	5.180931	4.914687	5.266913

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	956.6133	18472.22	4837.815	716.3853	1514.502
Stddev	1.6463	56.62	28.650	1.0578	3.641
%RSD	.1721012	.3065410	.5922000	.1476598	.2404067

#1	955.0786	18408.02	4829.579	716.5609	1510.499
#2	958.3522	18493.59	4814.185	715.2506	1515.390
#3	956.4090	18515.05	4869.680	717.3442	1517.616

Sample Name: CCB06 Acquired: 3/26/2020 17:34:40 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0012904	-.006009	.0011747	.0030967	-.001628	.0117858	-.004584
Stddev	.0042075	.001722	.0038831	.0015240	.000561	.0037325	.000452
%RSD	326.0772	28.65772	330.5588	49.21475	34.45288	31.66939	9.859485

#1	.0043647	-.006879	.0038554	.0027215	-.001938	.0101126	-.004924
#2	-.003505	-.004025	-.003278	.0017953	-.001966	.0091827	-.004756
#3	.003011	-.007121	.002947	.0047733	-.000981	.0160621	-.004071

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000511	-.000279	-.003126	-.000055	.0001522	.0005538	.0153372
Stddev	.0000662	.000091	.010065	.000548	.0001721	.0000491	.0045897
%RSD	129.6057	32.68122	321.9454	1001.724	113.0500	8.872523	29.92539

#1	.0000836	-.000303	.006971	.000276	.0000437	.0005887	.0200343
#2	.0000947	-.000356	-.003191	-.000687	.0000624	.0004976	.0108630
#3	-.000025	-.000178	-.013159	.000248	.0003507	.0005750	.0151144

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000490	-.023033	.0003813	.0007681	.0041383	.0031330	-.000379
Stddev	.000063	.013816	.0010509	.0006402	.0084611	.0019090	.000282
%RSD	12.78086	59.98239	275.6330	83.34919	204.4587	60.93257	74.47941

#1	-.000431	-.022990	.0015711	.0007068	.0015850	.0049544	-.000696
#2	-.000555	-.009239	-.000420	.0014367	-.002752	.0032976	-.000153
#3	-.000482	-.036870	-.000007	.0001607	.013582	.0011470	-.000288

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0563182	-.000846	.0000925	.0018835	-.001536	.0153240	-.003534
Stddev	.0159625	.000306	.0002287	.0001931	.000701	.0063603	.004909
%RSD	28.34339	36.13359	247.2850	10.25273	45.61073	41.50557	138.8868

#1	.0444305	-.000560	.0002830	.0017964	-.001064	.0080088	-.003012
#2	.0500630	-.000809	.0001556	.0021048	-.002341	.0184159	.001093
#3	.0744609	-.001168	-.000161	.0017493	-.001203	.0195473	-.008683

Sample Name: CCB06 Acquired: 3/26/2020 17:34:40 Type: Unk
 Method: NON EPA-6010-200.7(v327) 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	-.006735	-.002889	-.000019
Stddev	.001215	.000177	.000025
%RSD	18.03756	6.129095	136.0249

#1	-.007166	-.002864	.000008
#2	-.007676	-.002725	-.000022
#3	-.005364	-.003077	-.000042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	986.6704	19177.00	4897.654	735.2174	1655.453
Stddev	3.4628	49.59	29.371	2.6693	2.385
%RSD	.3509602	.2585839	.5996886	.3630635	.1440906

#1	982.8601	19234.25	4924.840	737.5932	1654.895
#2	987.5258	19147.60	4866.502	732.3289	1658.068
#3	989.6254	19149.14	4901.620	735.7302	1653.396

Sample Name: L2040-13 Acquired: 3/26/2020 17:38:45 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-209 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0262942	.0375391	.6956749	-.205826	-.001312	97.60024	.4205430
Stddev	.0053422	.0047912	.0040029	.006235	.001980	.29961	.0015114
%RSD	20.31699	12.76311	.5754015	3.029294	150.9674	.3069720	.3593947

#1	.0207341	.0364589	.6951110	-.213018	-.002469	97.53328	.4206746
#2	.0313879	.0427781	.6919839	-.201954	.000975	97.33978	.4189701
#3	.0267606	.0333802	.6999299	-.202505	-.002441	97.92766	.4219843

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028046	-.006462	51.75233	.3158714	.0610648	.2451397	208.5688
Stddev	.000389	.000264	.12651	.0011228	.0005281	.0017266	.6878
%RSD	1.388399	4.082266	.2444604	.3554445	.8647517	.7043460	.3297540

#1	-.027866	-.006437	51.75300	.3157334	.0605736	.2431465	207.8357
#2	-.027778	-.006738	51.62548	.3170568	.0616233	.2461780	208.6710
#3	-.028492	-.006212	51.87851	.3148241	.0609973	.2460945	209.1997

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9767681	17.82626	.0981044	.0179694	18.76115	.4624754	.8350760
Stddev	.0020189	.15459	.0006101	.0004889	.06631	.0041792	.0041690
%RSD	.2066862	.8672042	.6218937	2.720503	.3534204	.9036541	.4992324

#1	.9754388	17.65856	.0978199	.0175526	18.75041	.4578488	.8398595
#2	.9757743	17.85714	.0976886	.0178481	18.70087	.4659769	.8331515
#3	.9790912	17.96308	.0988048	.0185075	18.83217	.4636004	.8322169

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.22301	.1026134	-.003435	.0331897	1.125801	3.085158	4.342202
Stddev	.00963	.0022297	.000190	.0004180	.005226	.020235	.006859
%RSD	.0593669	2.172934	5.531229	1.259318	.4642115	.6558888	.1579586

#1	16.22710	.1001052	-.003257	.0333389	1.120230	3.096321	4.339951
#2	16.21201	.1033639	-.003411	.0335126	1.126576	3.061800	4.349904
#3	16.22992	.1043710	-.003635	.0327176	1.130595	3.097352	4.336752

Sample Name: L2040-13 Acquired: 3/26/2020 17:38:45 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-209 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.955761	.0534524	.0540110
Stddev	.003659	.0013799	.0006921
%RSD	.0738308	2.581461	1.281368

#1	4.952389	.0521755	.0548084
#2	4.959651	.0532655	.0535665
#3	4.955241	.0549161	.0536581

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1033.120	20097.36	5363.234	766.7226	1531.213
Stddev	5.090	32.67	20.204	3.9945	9.184
%RSD	.4926502	.1625617	.3767100	.5209877	.5997545

#1	1032.364	20059.98	5340.128	762.9819	1526.899
#2	1038.546	20111.67	5377.574	766.2560	1541.759
#3	1028.451	20120.43	5372.001	770.9300	1524.981

Sample Name: L2042-03 Acquired: 3/26/2020 17:42:43 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-03-5.5-6. Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1525784	-.006298	.3839746	-.071990	-.001720	43.86119	.2066014
Stddev	.0037177	.000707	.0035034	.005669	.003867	.10545	.0009723
%RSD	2.436559	11.22604	.9124156	7.874357	224.8016	.2404178	.4706174

#1	.1564632	-.005671	.3849297	-.066985	-.002815	43.85184	.2057230
#2	.1490542	-.006159	.3800926	-.078146	.002576	43.76072	.2076461
#3	.1522178	-.007065	.3869015	-.070839	-.004922	43.97100	.2064350

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009298	-.000132	7.094352	.1109654	.0297256	.2708229	71.07864
Stddev	.000333	.000254	.020771	.0013805	.0002657	.0003938	.34157
%RSD	3.586107	191.9966	.2927766	1.244126	.8938493	.1454132	.4805472

#1	-.008937	-.000072	7.075718	.1094640	.0294526	.2709738	70.72478
#2	-.009363	-.000411	7.090592	.1121801	.0297408	.2703759	71.40641
#3	-.009595	.000086	7.116745	.1112520	.0299834	.2711189	71.10474

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9190930	11.51908	.0836551	.0065681	.6691881	.1360959	.5668500
Stddev	.0009654	.05397	.0016272	.0005064	.0010866	.0048514	.0026859
%RSD	.1050389	.4684959	1.945158	7.709807	.1623796	3.564713	.4738366

#1	.9190069	11.49640	.0837498	.0067022	.6696082	.1414414	.5654692
#2	.9181736	11.48015	.0852329	.0069939	.6679542	.1319721	.5699454
#3	.9200986	11.58068	.0819826	.0060081	.6700020	.1348742	.5651352

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.563122	.0474564	-.000020	.0143338	1.579597	2.052966	3.590772
Stddev	.055118	.0012651	.000501	.0010543	.003915	.052839	.016470
%RSD	1.207898	2.665789	2464.047	7.355430	.2478546	2.573778	.4586801

#1	4.514525	.0484163	.000357	.0142754	1.575234	2.047989	3.602526
#2	4.623012	.0479301	.000171	.0133100	1.580753	2.108117	3.571947
#3	4.551830	.0460228	-.000588	.0154162	1.582804	2.002791	3.597842

Sample Name: L2042-03 Acquired: 3/26/2020 17:42:43 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-03-5.5-6. Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7747717	.0512420	-.027031
Stddev	.0065347	.0011333	.000204
%RSD	.8434390	2.211622	.7542059

#1	.7672406	.0502925	-.026843
#2	.7789435	.0509369	-.027247
#3	.7781309	.0524966	-.027003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1005.397	19593.70	5123.192	747.6464	1581.662
Stddev	3.695	48.04	19.459	7.9696	5.129
%RSD	.3675287	.2452024	.3798167	1.065961	.3243007

#1	1006.522	19600.54	5107.082	744.6199	1581.697
#2	1008.398	19542.61	5144.812	741.6334	1586.774
#3	1001.270	19637.97	5117.682	756.6860	1576.516

Sample Name: L2042-04 Acquired: 3/26/2020 17:46:43 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-04-5.5-6. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1363469	-.010622	1.133056	-.087359	.0014168	57.75678	.3767284
Stddev	.0012191	.003625	.004065	.005166	.0032593	.16374	.0029929
%RSD	.8941417	34.12892	.3587929	5.913794	230.0455	.2835023	.7944381

#1	.1377086	-.014777	1.132600	-.091377	-.001108	57.86865	.3795756
#2	.1359750	-.008105	1.129237	-.089169	.000262	57.83284	.3770010
#3	.1353570	-.008983	1.137329	-.081531	.005096	57.56884	.3736085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012376	.0036561	21.47675	.2267693	.0405048	.4166494	93.60620
Stddev	.000296	.0002481	.09230	.0013359	.0002185	.0020273	.63011
%RSD	2.394319	6.785360	.4297569	.5891123	.5395085	.4865599	.6731461

#1	-.012289	.0038946	21.39101	.2264587	.0405805	.4169482	92.92963
#2	-.012706	.0036744	21.57444	.2282332	.0402585	.4144894	93.71271
#3	-.012133	.0033994	21.46481	.2256161	.0406755	.4185107	94.17627

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.109049	15.03967	.1337308	.0084263	.5156991	.1900317	.9294954
Stddev	.003892	.11474	.0004447	.0006551	.0092225	.0016835	.0040799
%RSD	.3509288	.7629458	.3325322	7.774097	1.788350	.8859118	.4389333

#1	1.108167	15.05956	.1337018	.0086284	.5078666	.1917792	.9266683
#2	1.113307	15.14316	.1341892	.0076940	.5258638	.1884205	.9276453
#3	1.105674	14.91628	.1333013	.0089565	.5133668	.1898952	.9341725

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.821587	.0218298	-.001417	.0236110	1.797413	2.334042	3.845645
Stddev	.024761	.0044373	.000229	.0021773	.011861	.008437	.005754
%RSD	.5135342	20.32670	16.12820	9.221466	.6598871	.3614777	.1496343

#1	4.845125	.0198697	-.001574	.0218184	1.785904	2.326589	3.845026
#2	4.823874	.0187101	-.001155	.0260339	1.809597	2.343202	3.840225
#3	4.795762	.0269096	-.001522	.0229808	1.796738	2.332335	3.851684

Sample Name: L2042-04 Acquired: 3/26/2020 17:46:43 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-04-5.5-6. Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.160578	.0582440	.0099195
Stddev	.009660	.0017945	.0002751
%RSD	.8323762	3.080957	2.772975

#1	1.166016	.0575906	.0101246
#2	1.149424	.0602737	.0100271
#3	1.166293	.0568679	.0096069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1016.746	19825.68	5200.443	759.7729	1566.075
Stddev	2.244	6.44	26.801	5.0833	.983
%RSD	.2207073	.0325053	.5153609	.6690487	.0627903

#1	1014.330	19818.25	5183.428	760.6730	1565.012
#2	1017.140	19829.59	5186.564	764.3459	1566.952
#3	1018.766	19829.21	5231.337	754.2997	1566.260

Sample Name: L2043-02 Acquired: 3/26/2020 17:50:42 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.074950	.0354976	.1918029	-.404792	-.016871	214.7941
Stddev	.003524	.0014462	.0032808	.010005	.000916	1.2528
%RSD	4.701578	4.074069	1.710501	2.471649	5.429083	.5832437

#1	-.072003	.0370875	.1882214	-.395529	-.017560	213.6977
#2	-.073993	.0351448	.1946629	-.403446	-.015831	216.1596
#3	-.078853	.0342604	.1925242	-.415402	-.017220	214.5250

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.402417	-.049913	-.000141	19.17357	.2679111	.2266544
Stddev	.013289	.001081	.000574	.10665	.0006720	.0008117
%RSD	.9475883	2.166111	408.1711	.5562199	.2508441	.3581140

#1	1.393216	-.049055	-.000085	19.07016	.2671908	.2261555
#2	1.417653	-.051128	.000404	19.28318	.2680213	.2275910
#3	1.396382	-.049556	-.000740	19.16738	.2685212	.2262167

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3366643	365.2259	7.071061	65.00698	.4658395	.0272852
Stddev	.0020244	2.9701	.044184	.41582	.0059182	.0004625
%RSD	.6013207	.8132330	.6248523	.6396619	1.270448	1.694897

#1	.3389560	363.0216	7.038695	64.68782	.4609538	.0270011
#2	.3351190	364.0526	7.121399	65.47723	.4641443	.0270357
#3	.3359180	368.6034	7.053090	64.85591	.4724204	.0278188

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.920989	.3536735	.8192863	26.19601	.0878203	-.009779
Stddev	.025364	.0038120	.0063938	.22430	.0184308	.000428
%RSD	1.320351	1.077827	.7804152	.8562505	20.98693	4.380527

#1	1.897735	.3511611	.8233677	25.99658	.0762593	-.010248
#2	1.917197	.3580597	.8225737	26.15261	.0781266	-.009407
#3	1.948036	.3517996	.8119176	26.43884	.1090750	-.009683

Sample Name: L2043-02 Acquired: 3/26/2020 17:50:42 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203709	3.705896	F 11.75639	8.742835	.0948376	.2476040
Stddev	.0021378	.020567	.11755	.025537	.0099914	.0025966
%RSD	10.49448	.5549936	.9998857	.2920915	10.53526	1.048690

#1	.0181872	3.685967	11.62463	8.755324	.0854379	.2474155
#2	.0204657	3.727047	11.79405	8.759724	.1053307	.2502898
#3	.0224597	3.704673	11.85050	8.713457	.0937443	.2451069

Elem	Sr4077
Units	ppm
Avg	-.220748
Stddev	.002830
%RSD	1.282179

#1	-.219342
#2	-.218895
#3	-.224006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1309.164	25335.83	6781.787	972.8298	1538.050
Stddev	9.580	56.95	53.354	5.8339	14.426
%RSD	.7317856	.2248002	.7867236	.5996801	.9379365

#1	1320.226	25373.80	6772.118	975.3059	1554.496
#2	1303.676	25363.35	6733.929	966.1663	1527.536
#3	1303.589	25270.34	6839.314	977.0173	1532.117

Sample Name: L2043-06 Acquired: 3/26/2020 17:54:35 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016874	-.000435	.0896616	-.169352	-.005156	83.37067	.4683167
Stddev	.004062	.001522	.0016723	.008450	.001081	.39697	.0027327
%RSD	24.07479	349.7857	1.865084	4.989865	20.97038	.4761556	.5835123

#1	-.018446	-.001754	.0896081	-.168920	-.006274	83.54766	.4714610
#2	-.012260	.001230	.0913600	-.178011	-.005078	82.91599	.4665149
#3	-.019914	-.000780	.0880168	-.161126	-.004116	83.64836	.4669742

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020251	-.003726	30.34456	.1400463	.0928678	.2544913	163.2348
Stddev	.000120	.000223	.16000	.0012144	.0007094	.0001845	1.0504
%RSD	.5904580	5.995764	.5272919	.8671632	.7638829	.0724797	.6435149

#1	-.020127	-.003880	30.45608	.1408502	.0926197	.2544637	162.4875
#2	-.020263	-.003470	30.16123	.1406395	.0923158	.2543222	162.7810
#3	-.020365	-.003827	30.41638	.1386493	.0936680	.2546880	164.4358

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.552684	27.49005	.1694675	.0121709	2.668934	.1694638	.3319120
Stddev	.015996	.08038	.0015040	.0000976	.020339	.0022134	.0010563
%RSD	.2880781	.2923799	.8874932	.8017285	.7620666	1.306140	.3182547

#1	5.569414	27.55759	.1705812	.0122319	2.654077	.1689724	.3307816
#2	5.537540	27.40115	.1700646	.0120583	2.660611	.1675373	.3328741
#3	5.551099	27.51141	.1677566	.0122224	2.692115	.1718816	.3320802

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.34959	.0542373	-.005403	.0141585	2.209805	3.012597	4.968136
Stddev	.14627	.0044455	.000167	.0014658	.005133	.017130	.020128
%RSD	1.019358	8.196352	3.097068	10.35306	.2322943	.5686120	.4051398

#1	14.50458	.0505177	-.005486	.0145932	2.214655	3.016116	4.987571
#2	14.21395	.0530336	-.005210	.0153578	2.210332	2.993981	4.947381
#3	14.33025	.0591607	-.005512	.0125244	2.204429	3.027694	4.969455

Sample Name: L2043-06 Acquired: 3/26/2020 17:54:35 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4803215	.0990260	.1047199
Stddev	.0106892	.0013564	.0015784
%RSD	2.225432	1.369730	1.507263

#1	.4924768	.0999395	.1064729
#2	.4723876	.0996709	.1034114
#3	.4761000	.0974674	.1042755

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1149.087	22229.96	5958.162	855.0205	1545.302
Stddev	5.824	47.21	33.901	1.4849	13.419
%RSD	.5068513	.2123604	.5689897	.1736720	.8683535

#1	1145.414	22207.02	5919.074	853.3176	1537.172
#2	1155.802	22284.25	5975.862	855.6983	1560.790
#3	1146.044	22198.60	5979.549	856.0455	1537.944

Sample Name: L2031-18 Acquired: 3/26/2020 17:58:32 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DEBRIS-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066710	.0058766	-.001799	.0222339	.0031864	.1215935	.3169359
Stddev	.0052638	.0014222	.001721	.0048356	.0015000	.0080039	.0015100
%RSD	78.90489	24.20158	95.63792	21.74891	47.07476	6.582533	.4764276

#1	.0120882	.0047319	-.001356	.0174348	.0018179	.1261355	.3185055
#2	.0015754	.0074687	-.000344	.0271053	.0047901	.1262932	.3168087
#3	.0063495	.0054291	-.003699	.0221617	.0029513	.1123518	.3154936

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	.0001830	16.37026	.0024978	.0009533	.0013074	.1792793
Stddev	.000155	.0001254	.09103	.0007733	.0002169	.0007713	.0178390
%RSD	2665.630	68.49723	.5560406	30.96067	22.75218	59.00029	9.950376

#1	-.000021	.0003252	16.26968	.0016323	.0011859	.0004251	.1942892
#2	-.000153	.0000882	16.39411	.0027403	.0009172	.0016425	.1839914
#3	.000156	.0001357	16.44697	.0031208	.0007566	.0018545	.1595573

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1192294	2.315192	.0020365	.0016369	320.2470	-.002353	.9190223
Stddev	.0009235	.034792	.0010353	.0008100	2.6487	.001816	.0031462
%RSD	.7745730	1.502767	50.83708	49.48204	.8270712	77.20396	.3423410

#1	.1189636	2.311371	.0022213	.0018031	322.5274	-.001040	.9216587
#2	.1202566	2.282468	.0029670	.0007568	320.8717	-.001592	.9198687
#3	.1184679	2.351737	.0009213	.0023510	317.3418	-.004426	.9155395

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.290242	.0709956	-.001441	.0006632	.0006439	.5771541	.0448812
Stddev	.059995	.0012039	.000325	.0014255	.0008320	.0044085	.0011804
%RSD	1.823417	1.695740	22.53113	214.9331	129.1993	.7638283	2.630022

#1	3.246209	.0713629	-.001811	.0011674	-.000135	.5758587	.0435218
#2	3.265942	.0719731	-.001205	-.000946	.001520	.5820651	.0456466
#3	3.358574	.0696509	-.001306	.001768	.000546	.5735385	.0454752

Sample Name: L2031-18 Acquired: 3/26/2020 17:58:32 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DEBRIS-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3190650	.0026377	.0659695
Stddev	.0086883	.0007149	.0001649
%RSD	2.723063	27.10208	.2500034

#1	.3090532	.0019424	.0657874
#2	.3235144	.0026001	.0661088
#3	.3246275	.0033707	.0660122

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	895.4831	17289.05	4709.427	654.8701	1408.984
Stddev	3.3059	42.84	33.625	3.6241	6.289
%RSD	.3691756	.2477605	.7139846	.5534114	.4463713

#1	892.9781	17246.04	4673.079	652.0056	1404.346
#2	894.2412	17289.40	4715.782	653.6602	1406.463
#3	899.2301	17331.71	4739.421	658.9444	1416.142

Sample Name: L2031-20 Acquired: 3/26/2020 18:02:43 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0151235	.0018123	.0055652	.0371153	.0149546	.0326421	.1984983
Stddev	.0059059	.0009417	.0017134	.0041187	.0032140	.0042126	.0009336
%RSD	39.05120	51.96344	30.78852	11.09694	21.49174	12.90540	.4703043

#1	.0201152	.0028393	.0056734	.0350775	.0186644	.0362844	.1980520
#2	.0086038	.0009892	.0038002	.0418557	.0131871	.0280288	.1978718
#3	.0166517	.0016083	.0072220	.0344128	.0130121	.0336130	.1995713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000928	.0065669	67.51523	-.001051	.0066215	.0224779	.1101691
Stddev	.0000678	.0001028	.25494	.000914	.0005906	.0006304	.0009904
%RSD	73.07497	1.565725	.3776032	86.98298	8.918761	2.804769	.8989782

#1	.0001191	.0066796	67.37917	-.002007	.0063752	.0230436	.1100570
#2	.0001435	.0065428	67.80934	-.000961	.0072954	.0217983	.1092395
#3	.0000158	.0064782	67.35719	-.000185	.0061940	.0225917	.1112108

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6849139	6.812038	.0068150	.0012659	339.4209	.0019395	2.339609
Stddev	.0026998	.037160	.0004799	.0006732	.9021	.0029060	.005920
%RSD	.3941846	.5455116	7.041412	53.17538	.2657856	149.8319	.2530276

#1	.6818673	6.852917	.0066659	.0007828	339.9230	.0049832	2.344705
#2	.6870097	6.802894	.0073518	.0020348	338.3795	-.000806	2.341007
#3	.6858647	6.780303	.0064274	.0009802	339.9604	.001641	2.333115

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.700883	.0267349	-.004102	-.003059	-.001282	.8311166	.0043975
Stddev	.027687	.0005437	.000665	.001347	.000559	.0109264	.0010247
%RSD	1.627789	2.033699	16.21723	44.04940	43.58749	1.314659	23.30131

#1	1.696389	.0266921	-.004652	-.001814	-.001833	.8266010	.0045887
#2	1.675718	.0272987	-.004292	-.004490	-.000715	.8231719	.0053131
#3	1.730542	.0262138	-.003363	-.002874	-.001299	.8435769	.0032907

Sample Name: L2031-20 Acquired: 3/26/2020 18:02:43 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SOIL-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3647573	.0033815	.2045336
Stddev	.0069307	.0009238	.0005790
%RSD	1.900084	27.32039	.2830719

#1	.3583347	.0041203	.2042486
#2	.3638336	.0036784	.2051998
#3	.3721035	.0023457	.2041524

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	895.3080	17324.10	4809.132	668.0735	1398.205
Stddev	5.2672	59.76	34.783	4.9984	7.966
%RSD	.5883146	.3449724	.7232606	.7481829	.5697602

#1	895.3659	17259.08	4799.481	666.2051	1398.103
#2	900.5460	17336.59	4780.194	673.7370	1406.222
#3	890.0120	17376.63	4847.721	664.2785	1390.290

Sample Name: L2042-06 Acquired: 3/26/2020 18:11:20 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-02-1.0-1. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0149957	.0126009	.0116065	.0107299	-.002320	.4069562	.2617131
Stddev	.0049243	.0022638	.0043730	.0045640	.001408	.0090799	.0030613
%RSD	32.83781	17.96563	37.67750	42.53520	60.67486	2.231169	1.169699

#1	.0199479	.0124027	.0092150	.0118659	-.003857	.4064168	.2637213
#2	.0149394	.0149574	.0166537	.0057052	-.002011	.4162938	.2632283
#3	.0100999	.0104427	.0089507	.0146186	-.001093	.3981581	.2581898

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000083	.0012099	7.011649	.0016864	.0007753	.0216869	.3202140
Stddev	.000109	.0002537	.025875	.0009993	.0000962	.0001823	.0051358
%RSD	131.0496	20.96589	.3690236	59.25403	12.40824	.8407391	1.603874

#1	-.000209	.0014101	6.986564	.0005628	.0008834	.0217615	.3147950
#2	-.000008	.0009246	7.010135	.0020211	.0007432	.0218202	.3250098
#3	-.000033	.0012949	7.038247	.0024754	.0006992	.0214791	.3208372

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211185	2.374244	.0009091	.0021784	345.2349	.0056227	.2527469
Stddev	.0002376	.077434	.0001466	.0001629	1.1025	.0029933	.0011633
%RSD	1.124892	3.261426	16.12746	7.479419	.3193522	53.23671	.4602509

#1	.0213769	2.328787	.0010611	.0023412	345.9622	.0035597	.2520265
#2	.0210692	2.330291	.0007686	.0020153	345.7762	.0090559	.2521254
#3	.0209095	2.463653	.0008976	.0021786	343.9664	.0042526	.2540889

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.250644	.0545106	-.000598	-.000842	.0150986	.8572144	.1725183
Stddev	.044900	.0004951	.000474	.001119	.0002470	.0086482	.0028384
%RSD	3.590132	.9083235	79.30982	132.9124	1.635959	1.008876	1.645271

#1	1.202277	.0541469	-.000839	-.001896	.0150641	.8474392	.1747354
#2	1.290997	.0550745	-.000903	.000332	.0148707	.8603339	.1735001
#3	1.258658	.0543105	-.000052	-.000960	.0153610	.8638701	.1693193

Sample Name: L2042-06 Acquired: 3/26/2020 18:11:20 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-02-1.0-1. Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6787296	.0001112	.0587470
Stddev	.0059906	.0002420	.0003422
%RSD	.8826143	217.7249	.5824087

#1	.6729778	-.000034	.0583867
#2	.6849334	.000391	.0590676
#3	.6782777	-.000023	.0587867

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	900.0400	17436.96	4744.600	666.3646	1410.302
Stddev	2.3847	58.93	41.709	3.6949	4.707
%RSD	.2649582	.3379385	.8790856	.5544908	.3337390

#1	897.2972	17389.72	4716.622	662.3395	1405.592
#2	901.6230	17418.16	4724.641	667.1521	1410.307
#3	901.1998	17502.99	4792.539	669.6024	1415.006

Sample Name: L2042-07 Acquired: 3/26/2020 18:15:31 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-03-5.5-6. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116034	.0153725	.0100193	.0071909	-.001669	.2182741	.1960090
Stddev	.0066214	.0041002	.0026417	.0024070	.001330	.0057066	.0004152
%RSD	57.06468	26.67216	26.36638	33.47308	79.72705	2.614439	.2118439

#1	.0190834	.0198442	.0114747	.0072483	-.001984	.2124150	.1964284
#2	.0092342	.0144839	.0069699	.0095686	-.002813	.2185924	.1960004
#3	.0064924	.0117895	.0116132	.0047557	-.000209	.2238149	.1955981

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	.0003744	2.983583	.0021252	.0005768	.0082112	.1622867
Stddev	.000098	.0001873	.018414	.0005962	.0003306	.0003953	.0055061
%RSD	190.9681	50.02858	.6171646	28.05319	57.30720	4.813637	3.392845

#1	-.000047	.0004789	2.969280	.0016109	.0007417	.0086653	.1573207
#2	.000044	.0001582	2.977109	.0027787	.0001963	.0079444	.1682080
#3	-.000151	.0004861	3.004359	.0019861	.0007926	.0080240	.1613313

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0168412	1.161375	.0019971	.0015876	324.2798	.0019836	.1812584
Stddev	.0005605	.002019	.0006224	.0006148	.3308	.0036388	.0023849
%RSD	3.327884	.1738472	31.16320	38.72451	.1020074	183.4464	1.315742

#1	.0161941	1.159051	.0013042	.0018003	324.1042	-.001733	.1816122
#2	.0171584	1.162695	.0021785	.0020678	324.0739	.002143	.1834466
#3	.0171712	1.162379	.0025086	.0008947	324.6614	.005540	.1787164

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8162286	.0429412	-.001154	-.000800	.0064912	.4294703	.0903852
Stddev	.0193890	.0011175	.000286	.000265	.0005630	.0070539	.0049284
%RSD	2.375435	2.602355	24.78496	33.17963	8.673455	1.642454	5.452627

#1	.7967728	.0439094	-.001114	-.000605	.0069980	.4213257	.0867916
#2	.8163630	.0431959	-.001459	-.000691	.0065905	.4336202	.0883605
#3	.8355500	.0417184	-.000891	-.001102	.0058852	.4334651	.0960034

Sample Name: L2042-07 Acquired: 3/26/2020 18:15:31 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-03-5.5-6. Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5263388	-.000937	.0193605
Stddev	.0055511	.000125	.0000492
%RSD	1.054655	13.32873	.2542584

#1	.5235610	-.001077	.0194102
#2	.5327304	-.000837	.0193594
#3	.5227251	-.000897	.0193118

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	919.4928	17696.03	4799.973	682.8700	1444.016
Stddev	2.5082	57.64	44.673	4.0182	1.389
%RSD	.2727829	.3257148	.9306986	.5884346	.0961895

#1	919.7561	17650.75	4749.600	678.8789	1444.623
#2	921.8590	17676.44	4815.537	682.8161	1444.997
#3	916.8633	17760.91	4834.783	686.9149	1442.426

Sample Name: CCV07 Acquired: 3/26/2020 18:19:44 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	5.332162	5.337093	5.250899	5.471380	5.414608	10.27698
Stddev	.008072	.012139	.015731	.012584	.003913	.01368
%RSD	.1513747	.2274496	.2995808	.2299983	.0722678	.1331399

#1	5.335124	5.347751	5.259206	5.473826	5.410865	10.29036
#2	5.323028	5.323879	5.232756	5.457752	5.414287	10.27755
#3	5.338334	5.339647	5.260735	5.482561	5.418671	10.26302

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.904299	.2480803	2.601353	25.91929	1.081719	2.640737
Stddev	.061919	.0012903	.014312	.06439	.004194	.016775
%RSD	.6251706	.5201286	.5501800	.2484277	.3877025	.6352504

#1	9.918875	.2492359	2.609526	25.87129	1.077414	2.652724
#2	9.836393	.2466880	2.584827	25.89412	1.085792	2.621566
#3	9.957630	.2483171	2.609707	25.99247	1.081952	2.647921

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.366070	F 5.543865	2.544508	24.76573	2.657783	1.306963
Stddev	.004111	.025572	.015867	.08775	.008912	.001253
%RSD	.3009721	.4612578	.6235638	.3543338	.3353185	.0958404

#1	1.365915	5.514429	2.556751	24.85533	2.658392	1.307060
#2	1.370257	5.556563	2.526583	24.76190	2.648582	1.305664
#3	1.362039	5.560602	2.550191	24.67995	2.666375	1.308164

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.84415	2.645111	F 2.799135	26.90912	5.048668	5.311328
Stddev	.07125	.012815	.009951	.15562	.015149	.017249
%RSD	.2756891	.4844597	.3554951	.5783239	.3000625	.3247494

#1	25.76735	2.656044	2.807909	26.74011	5.066087	5.328372
#2	25.85697	2.648280	2.801172	26.94076	5.038562	5.293882
#3	25.90811	2.631010	2.788323	27.04648	5.041357	5.311731

Sample Name: CCV07 Acquired: 3/26/2020 18:19:44 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.190058	5.166546	5.401754	5.459030	5.261258	4.994002
Stddev	.011290	.001284	.036068	.019759	.024268	.019663
%RSD	.2175407	.0248480	.6677119	.3619435	.4612501	.3937276
#1	5.189743	5.167871	5.371432	5.467821	5.244245	5.015227
#2	5.178929	5.165308	5.392189	5.436402	5.250482	4.990372
#3	5.201503	5.166458	5.441640	5.472868	5.289048	4.976407

Elem	Sr4077
Units	ppm
Avg	5.305609
Stddev	.032815
%RSD	.6185054
#1	5.285703
#2	5.287639
#3	5.343484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	967.9160	18596.01	4862.104	720.0887	1529.910
Stddev	3.6756	37.62	18.492	4.1443	9.918
%RSD	.3797445	.2023130	.3803368	.5755237	.6482472
#1	964.8231	18637.60	4840.798	715.9704	1525.080
#2	971.9795	18586.09	4873.979	720.0371	1541.317
#3	966.9454	18564.34	4871.537	724.2585	1523.333

Sample Name: CCB07 Acquired: 3/26/2020 18:23:45 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0005964	-.003510	.0010444	.0018033	-.002604	.0143330	-.003576
Stddev	.0007261	.002511	.0015743	.0055444	.001569	.0035992	.001394
%RSD	121.7499	71.53542	150.7343	307.4506	60.25106	25.11127	38.98992

#1	-.000235	-.006392	-.000742	.0021330	-.003966	.0183197	-.004296
#2	.000922	-.001798	.002227	-.003899	-.002956	.0113228	-.001969
#3	.001103	-.002339	.001648	.007176	-.000889	.0133566	-.004464

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000424	-.000295	-.006559	.0002833	.0001192	-.000075	.0025275
Stddev	.0000847	.000238	.021376	.0005783	.0002004	.000512	.0056712
%RSD	199.9741	80.60948	325.8902	204.1316	168.1764	687.0402	224.3753

#1	.0000571	-.000267	.015492	-.000380	.0002772	-.000518	.0028518
#2	.0001188	-.000072	-.007981	.000682	.0001866	-.000192	-.003299
#3	-.000049	-.000545	-.027189	.000548	-.000106	.000486	.008030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000394	-.024069	.0003982	.0010275	.0292013	.0013575	-.000266
Stddev	.000345	.012813	.0009465	.0002989	.0102660	.0026582	.000494
%RSD	87.60616	53.23488	237.7108	29.08612	35.15589	195.8153	185.5672

#1	-.000345	-.015916	.0014908	.0011771	.0403670	.0018803	-.000139
#2	-.000076	-.038838	-.000166	.0006834	.0201709	.0037155	.000152
#3	-.000761	-.017454	-.000130	.0012220	.0270660	-.001523	-.000812

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0595692	.0001317	.0006442	.0010755	-.000295	.0138979	-.000783
Stddev	.0195214	.0005940	.0002440	.0004298	.000278	.0113986	.001199
%RSD	32.77101	451.0023	37.86849	39.96044	94.24976	82.01614	153.0498

#1	.0372231	.0007700	.0009240	.0006839	-.000333	.0095242	.000398
#2	.0681776	-.000405	.0004756	.0010074	.000000	.0268356	-.001999
#3	.0733068	.000030	.0005332	.0015353	-.000551	.0053340	-.000749

Sample Name: CCB07 Acquired: 3/26/2020 18:23:45 Type: Unk
 Method: NON EPA-6010-200.7(v327) 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	-.009577	-.003726	-.000022
Stddev	.004519	.001356	.000048
%RSD	47.19075	36.38439	219.6566

#1	-.012619	-.004683	-.000008
#2	-.011728	-.004319	.000018
#3	-.004384	-.002175	-.000075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1016.145	19470.52	4940.787	756.0785	1701.551
Stddev	7.904	21.48	7.922	9.7358	11.186
%RSD	.7778751	.1102982	.1603316	1.287667	.6574180

#1	1020.159	19445.72	4941.487	746.8841	1705.896
#2	1021.236	19482.94	4932.538	766.2777	1709.913
#3	1007.039	19482.90	4948.335	755.0736	1688.844

Sample Name: L2042-08 Acquired: 3/26/2020 18:27:50 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-04-5.5-6. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119552	.0151563	.0116597	.0090120	.0006584	.4460079	.3039477
Stddev	.0047618	.0022250	.0030246	.0040413	.0031323	.0075867	.0019663
%RSD	39.83057	14.68027	25.94026	44.84360	475.7628	1.701027	.6469109

#1	.0173902	.0126839	.0091810	.0120806	-.001095	.4388250	.3029498
#2	.0099592	.0169974	.0107684	.0044330	-.001204	.4539425	.3062128
#3	.0085162	.0157878	.0150298	.0105224	.004275	.4452562	.3026805

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000577	.0010408	7.594269	.0053075	.0009370	.0091784	.3936009
Stddev	.0000754	.0000614	.079960	.0006004	.0001081	.0007807	.0080728
%RSD	130.6748	5.894168	1.052896	11.31314	11.54021	8.506138	2.051025

#1	.0001443	.0010711	7.505473	.0046746	.0010059	.0097474	.3994627
#2	.0000064	.0009702	7.660577	.0058691	.0009926	.0082883	.3843930
#3	.0000224	.0010811	7.616755	.0053787	.0008123	.0094994	.3969469

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0320512	2.480718	.0011232	.0016259	344.3961	.0019099	.1880413
Stddev	.0006130	.047597	.0003021	.0002473	1.0164	.0011644	.0028113
%RSD	1.912712	1.918695	26.90061	15.21238	.2951160	60.96797	1.495035

#1	.0316754	2.429699	.0014718	.0014968	343.2764	.0030011	.1909376
#2	.0327586	2.523928	.0009610	.0014699	345.2604	.0020446	.1878627
#3	.0317195	2.488528	.0009367	.0019111	344.6515	.0006840	.1853235

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.042081	.0601420	-.000893	-.000079	.0157339	1.003118	.1793041
Stddev	.050329	.0011243	.000348	.000995	.0009723	.006065	.0015203
%RSD	4.829628	1.869411	39.02376	1252.095	6.179605	.6045758	.8478709

#1	.984460	.0599093	-.000995	-.000935	.0147136	1.004900	.1775499
#2	1.077436	.0613644	-.000505	.001013	.0166498	.996362	.1801257
#3	1.064347	.0591522	-.001178	-.000316	.0158383	1.008093	.1802368

Sample Name: L2042-08 Acquired: 3/26/2020 18:27:50 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-04-5.5-6. Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6157054	-.000361	.0528856
Stddev	.0039097	.000910	.0003476
%RSD	.6349923	252.4018	.6573042

#1	.6188383	-.001137	.0525404
#2	.6113239	-.000586	.0528810
#3	.6169541	.000641	.0532356

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	927.7256	17602.66	4792.677	676.2859	1453.358
Stddev	2.5621	70.07	34.606	7.0240	4.878
%RSD	.2761749	.3980617	.7220631	1.038618	.3356375

#1	925.8615	17524.30	4772.324	668.9251	1448.798
#2	926.6680	17624.37	4773.072	677.0164	1452.774
#3	930.6472	17659.30	4832.634	682.9161	1458.502

Sample Name: L2043-04 Acquired: 3/26/2020 18:32:03 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041989	.0118071	-.003155	.0117379	-.001512	.0524622	.2240480
Stddev	.0031655	.0024555	.004398	.0022205	.001511	.0019978	.0021682
%RSD	75.38864	20.79666	139.3663	18.91733	99.95597	3.808134	.9677421

#1	.0060607	.0146413	.001920	.0100765	-.000747	.0504386	.2215874
#2	.0059921	.0103202	-.005559	.0108773	-.003252	.0544332	.2248775
#3	.0005439	.0104598	-.005828	.0142599	-.000536	.0525149	.2256789

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001305	.0000709	8.501965	.0000954	.0004968	.0007631	.0152879
Stddev	.0000683	.0001548	.040078	.0001102	.0001527	.0005761	.0111101
%RSD	52.33308	218.3096	.4713957	115.5149	30.72651	75.49705	72.67238

#1	.0001116	.0002486	8.464312	.0000828	.0005282	.0011113	.0232206
#2	.0000736	-.000002	8.544092	-.000008	.0006314	.0010798	.0200531
#3	.0002062	-.000034	8.497490	.000211	.0003309	.0000981	.0025901

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0141393	1.687290	.0030590	.0023674	350.9697	.0027888	.0728612
Stddev	.0001881	.027623	.0005535	.0002148	1.9623	.0037273	.0010966
%RSD	1.330507	1.637098	18.09413	9.073892	.5591161	133.6516	1.505022

#1	.0143218	1.718543	.0026737	.0026085	352.3289	.0053405	.0740082
#2	.0139460	1.666146	.0036932	.0021962	348.7200	-.001489	.0727522
#3	.0141500	1.677181	.0028099	.0022976	351.8603	.004514	.0718232

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7925217	.0353051	-.000739	.0006278	-.000128	.5474368	.0106323
Stddev	.0128605	.0014080	.000245	.0006195	.000965	.0108990	.0010511
%RSD	1.622727	3.988039	33.14494	98.67014	752.3154	1.990915	9.886091

#1	.8065435	.0358107	-.000548	.0004049	.000252	.5525754	.0109634
#2	.7812760	.0337142	-.001015	.0001507	.000588	.5548167	.0114781
#3	.7897456	.0363905	-.000653	.0013279	-.001225	.5349185	.0094555

Sample Name: L2043-04 Acquired: 3/26/2020 18:32:03 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2158119	-.000705	.0709816
Stddev	.0037637	.000956	.0001301
%RSD	1.743989	135.5810	.1833563

#1	.2199992	.000084	.0708386
#2	.2127105	-.001767	.0710931
#3	.2147259	-.000431	.0710133

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	921.9101	17677.19	4819.661	683.3536	1436.489
Stddev	5.1789	69.29	28.441	3.3072	10.903
%RSD	.5617587	.3919801	.5900997	.4839653	.7590103

#1	926.7380	17597.79	4796.166	680.5547	1448.684
#2	916.4400	17725.43	4811.538	682.5030	1427.681
#3	922.5522	17708.36	4851.280	687.0030	1433.103

Sample Name: L2043-08 Acquired: 3/26/2020 18:36:15 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082398	.0137084	.0017565	.0149056	.0031174	.1063868	.2843850
Stddev	.0021217	.0027628	.0015859	.0088767	.0018758	.0035504	.0032275
%RSD	25.74914	20.15418	90.29069	59.55284	60.17188	3.337288	1.134895

#1	.0057900	.0106063	.0015491	.0105405	.0051027	.1024075	.2850155
#2	.0094805	.0159044	.0034359	.0090565	.0028748	.1092306	.2872508
#3	.0094490	.0146145	.0002844	.0251196	.0013747	.1075224	.2808889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001296	.0004466	18.49720	.0009869	.0239651	.0356194	.0440056
Stddev	.0000525	.0001737	.12771	.0011289	.0005748	.0002382	.0059476
%RSD	40.53777	38.89733	.6904220	114.3899	2.398657	.6687327	13.51552

#1	.0001311	.0003380	18.35789	-.000290	.0244616	.0353661	.0482767
#2	.0001813	.0006469	18.52501	.001398	.0233353	.0356533	.0372126
#3	.0000763	.0003549	18.60872	.001853	.0240983	.0358388	.0465274

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3511991	.6854070	.0044761	.0020216	338.6576	.0011144	.1135510
Stddev	.0010678	.0631211	.0006145	.0001626	1.2640	.0039364	.0006808
%RSD	.3040453	9.209294	13.72748	8.044775	.3732505	353.2295	.5995727

#1	.3519261	.6147584	.0049426	.0018860	338.1044	.0032100	.1131103
#2	.3499732	.7052115	.0047058	.0019769	337.7645	-.003427	.1143352
#3	.3516981	.7362510	.0037799	.0022019	340.1040	.003560	.1132076

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.264606	.0434609	-.001683	.0011189	-.000202	1.706954	-.001886
Stddev	.009250	.0007850	.000510	.0008978	.000500	.005829	.003036
%RSD	.7314837	1.806136	30.29424	80.23671	247.1968	.3414873	161.0090

#1	1.255827	.0429208	-.001918	.0015119	-.000364	1.700246	.000580
#2	1.263725	.0431006	-.002033	.0000917	.000358	1.709827	-.005276
#3	1.274265	.0443613	-.001098	.0017531	-.000601	1.710789	-.000960

Sample Name: L2043-08 Acquired: 3/26/2020 18:36:15 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4114290	.0007318	.1697904
Stddev	.0064708	.0006947	.0015338
%RSD	1.572761	94.94065	.9033406

#1	.4113602	.0011587	.1715552
#2	.4179340	-.000070	.1687797
#3	.4049929	.001106	.1690363

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	932.2869	17919.03	4902.254	694.5283	1452.139
Stddev	.8848	68.35	45.738	2.9235	3.586
%RSD	.0949101	.3814204	.9329927	.4209372	.2469789

#1	933.2333	17840.23	4864.585	693.4448	1456.049
#2	931.4804	17954.60	4889.030	692.3013	1449.003
#3	932.1469	17962.26	4953.147	697.8389	1451.364

Sample Name: CCV08 Acquired: 3/26/2020 18:40:28 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	5.300318	5.309639	5.215179	5.430740	5.361541	10.27654
Stddev	.008188	.008839	.026281	.020939	.004815	.06587
%RSD	.1544841	.1664788	.5039391	.3855584	.0898070	.6409294

#1	5.304684	5.318978	5.236852	5.445466	5.365561	10.32544
#2	5.290873	5.308537	5.185946	5.406770	5.356205	10.30253
#3	5.305399	5.301402	5.222738	5.439983	5.362857	10.20164

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.903846	.2485393	2.582206	25.93971	1.080454	2.620474
Stddev	.051828	.0022362	.009528	.03400	.000626	.010753
%RSD	.5233145	.8997178	.3689923	.1310670	.0579036	.4103376

#1	9.954093	.2506920	2.591995	25.91053	1.080194	2.628933
#2	9.850569	.2486979	2.572962	25.97704	1.081168	2.608373
#3	9.906876	.2462281	2.581660	25.93157	1.080001	2.624115

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.356514	F 5.512059	2.553717	24.84129	2.643595	1.308148
Stddev	.001316	.061284	.000844	.16483	.011172	.003552
%RSD	.0970290	1.111811	.0330666	.6635392	.4226098	.2715491

#1	1.357394	5.451929	2.554595	24.65184	2.654200	1.308007
#2	1.357146	5.509811	2.553646	24.95184	2.631931	1.311769
#3	1.355000	5.574435	2.552910	24.92019	2.644654	1.304669

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.92076	2.638871	F 2.776841	27.01597	5.011878	5.282372
Stddev	.13382	.004493	.004956	.19494	.044901	.012661
%RSD	.5162554	.1702753	.1784678	.7215752	.8958922	.2396852

#1	25.76853	2.638943	2.775815	26.81257	5.053598	5.283327
#2	26.01980	2.643328	2.782229	27.03418	5.017676	5.269260
#3	25.97397	2.634342	2.772478	27.20117	4.964360	5.294528

Sample Name: CCV08 Acquired: 3/26/2020 18:40:28 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.184786	5.146976	5.353739	5.404498	5.182620	5.021632
Stddev	.024270	.025130	.063236	.016502	.035777	.033626
%RSD	.4681095	.4882401	1.181151	.3053415	.6903273	.6696293
#1	5.199708	5.154646	5.281753	5.421392	5.223917	5.038970
#2	5.156781	5.167378	5.379137	5.388418	5.161027	5.043051
#3	5.197868	5.118906	5.400328	5.403683	5.162915	4.982875

Elem	Sr4077
Units	ppm
Avg	5.305530
Stddev	.032580
%RSD	.6140785
#1	5.300664
#2	5.340269
#3	5.275656

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	977.8453	18715.70	4884.788	724.4806	1543.775
Stddev	2.3771	14.93	44.832	1.4858	6.179
%RSD	.2430972	.0797975	.9177924	.2050828	.4002633
#1	977.2861	18714.74	4841.352	724.9659	1539.503
#2	980.4521	18701.28	4882.115	722.8129	1550.860
#3	975.7976	18731.10	4930.897	725.6631	1540.962

Sample Name: CCB08 Acquired: 3/26/2020 18:44:29 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0027705	-.006376	-.001229	.0032505	-.001880	.0092617	-.003825
Stddev	.0061706	.002267	.002162	.0013418	.002385	.0027742	.000193
%RSD	222.7251	35.56095	175.8685	41.27973	126.9059	29.95327	5.041091

#1	.0092629	-.007374	-.001127	.0024117	-.003881	.0124648	-.003881
#2	-.003018	-.007972	.000880	.0047980	-.002517	.0076933	-.003983
#3	.002066	-.003780	-.003441	.0025417	.000760	.0076270	-.003610

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000744	-.000329	-.011262	.0008836	.0000785	-.000190	.0015458
Stddev	.0001382	.000238	.003833	.0007427	.0000745	.000247	.0021654
%RSD	185.7956	72.27586	34.03429	84.05084	94.92967	130.4030	140.0818

#1	.0001483	-.000144	-.008603	.0011651	.0000674	-.000061	.0032214
#2	.0001599	-.000247	-.015655	.0014443	.0001579	-.000475	.0023155
#3	-.000085	-.000598	-.009527	.0000413	.0000102	-.000033	-.000899

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000364	-.026344	.0001693	.0017034	.0392131	.0028050	-.000253
Stddev	.000180	.029214	.0005779	.0004451	.0106525	.0027711	.000410
%RSD	49.35702	110.8950	341.3240	26.13006	27.16568	98.79083	161.9078

#1	-.000291	-.031623	.0007989	.0012303	.0283703	.0048824	-.000333
#2	-.000569	.005150	-.000337	.0021138	.0496645	-.000341	-.000618
#3	-.000232	-.052558	.000046	.0017661	.0396046	.003874	.000191

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0620160	.0005947	.0004027	.0011856	-.000882	.0015161	-.000033
Stddev	.0021960	.0012144	.0004202	.0005594	.000562	.0012436	.002704
%RSD	3.540960	204.2252	104.3637	47.17917	63.71363	82.02995	8299.452

#1	.0644210	.0012992	.0006722	.0016349	-.001318	.0029450	.002757
#2	.0601176	.0012924	.0006174	.0005591	-.001078	.0006783	-.000213
#3	.0615095	-.000808	-.000082	.0013630	-.000248	.0009249	-.002642

Sample Name: CCB08 Acquired: 3/26/2020 18:44:29 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.004823	-.002368	-.000104
Stddev	.001120	.000532	.000087
%RSD	23.21921	22.45802	83.72940

#1	-.004385	-.002865	-.000023
#2	-.003988	-.002430	-.000197
#3	-.006095	-.001808	-.000094

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1029.400	19721.97	5035.601	766.9760	1727.370
Stddev	8.005	46.73	27.850	4.0043	12.699
%RSD	.7775981	.2369409	.5530660	.5220892	.7351708

#1	1024.302	19676.64	5005.874	768.8265	1719.333
#2	1025.272	19769.99	5039.842	762.3811	1720.768
#3	1038.626	19719.30	5061.088	769.7204	1742.010