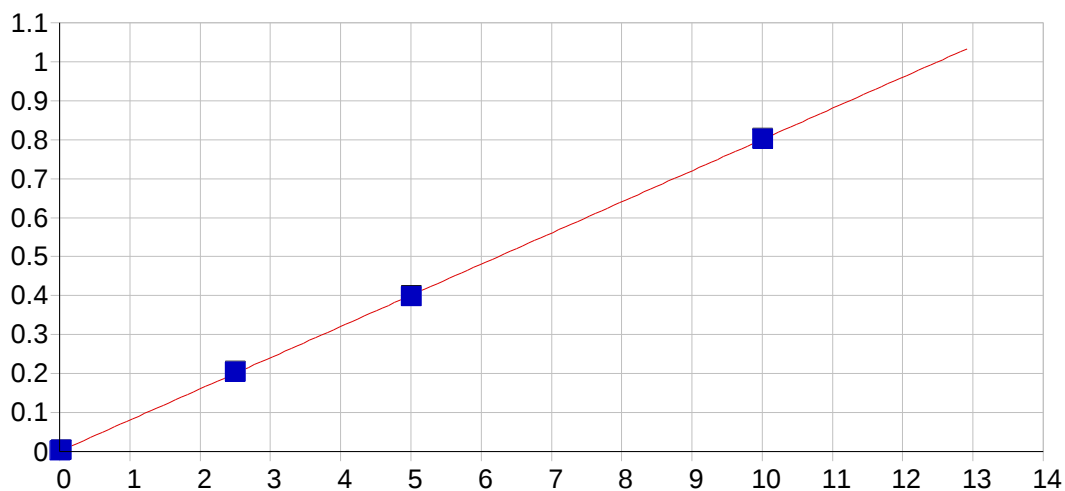




As 189.042 {479}

Date of Fit: 3/5/2020 16:48:42

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000871

Re-Slope: 1.000000

A1 (Gain): 0.079951

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999959

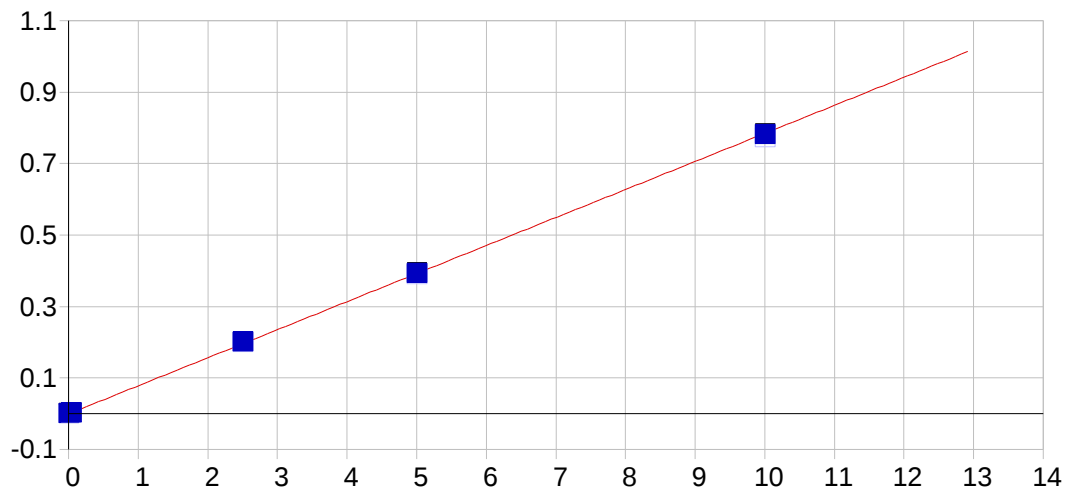
Status: OK.

Std Error of Est: 0.000018

Predicted MDL: 0.003668

Predicted MQL: 0.012228

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00087	.000	1
S1	.02000	.02299	.003	14.9	.00271	.000	1
S3	2.5000	2.5363	.036	1.45	.20376	.001	1
S4	5.0000	4.9517	-.048	-.965	.39698	.002	1
S5	10.000	10.009	.009	.090	.80152	.002	1



TI 190.856 {477}

Date of Fit: 3/5/2020 16:48:42

Type of Fit: Linear

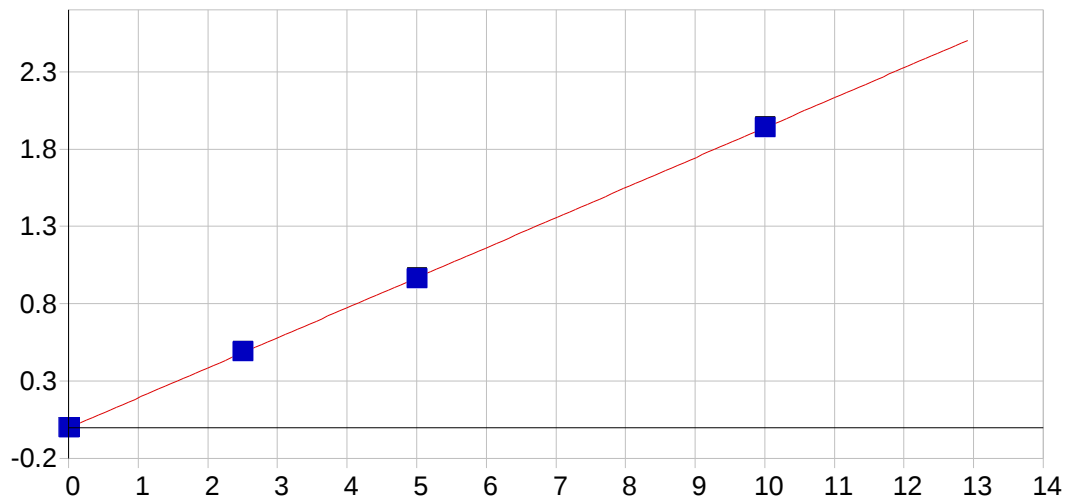
Weighting: 1/Conc

A0 (Offset): -0.000454

Re-Slope: 1.000000

A1 (Gain): 0.078510 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999950 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.002812
 Predicted MQL: 0.009374

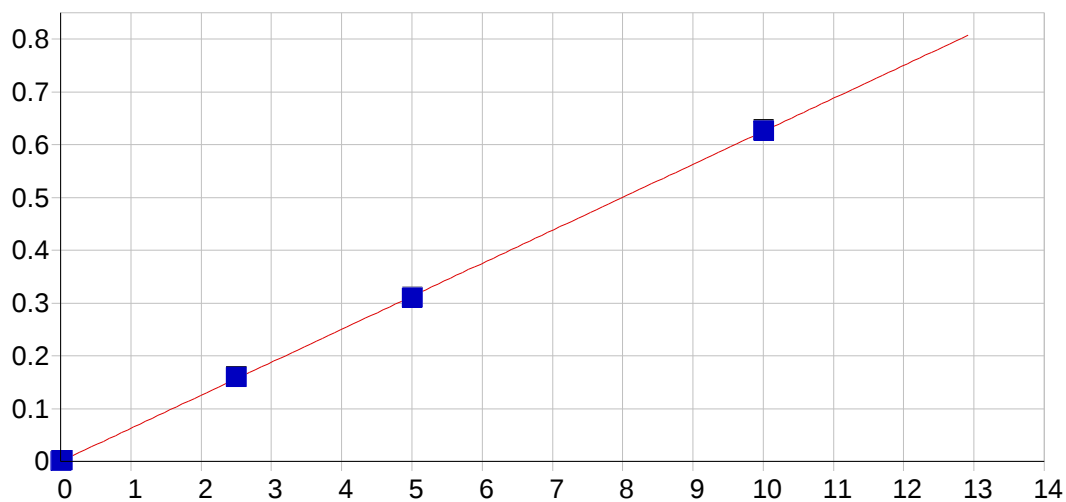
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00045	.000	1
S1	.04000	.03737	-.003	-6.58	.00240	.000	1
S3	2.5000	2.5567	.057	2.27	.19833	.001	1
S4	5.0000	4.9984	-.002	-.032	.38809	.002	1
S5	10.000	9.9475	-.053	-.525	.77276	.003	1



Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002347 Re-Slope: 1.000000
 A1 (Gain): 0.194000 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.002346
 Predicted MQL: 0.007821

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00235	.000	1
S1	.01200	.01115	-.001	-7.10	-.00024	.000	1
S3	2.5000	2.5319	.032	1.28	.48784	.000	1
S4	5.0000	4.9640	-.036	-.720	.95865	.005	1
S5	10.000	10.005	.005	.049	1.9346	.005	1

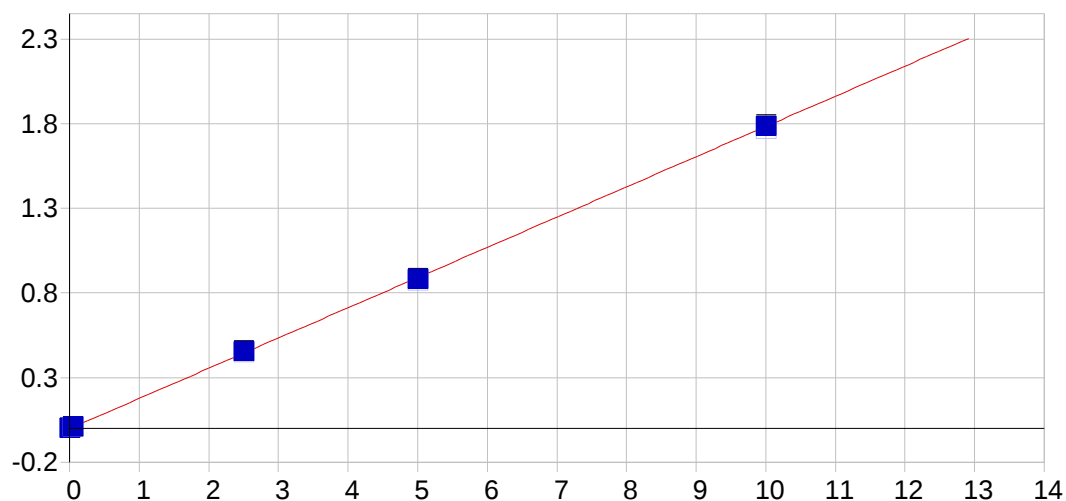


Se 196.090 {472}

Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000240 Re-Slope: 1.000000
 A1 (Gain): 0.062501 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.005148
 Predicted MQL: 0.017161

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00024	.000	1
S1	.02000	.02061	.001	3.03	.00153	.000	1
S3	2.5000	2.5452	.045	1.81	.15939	.001	1
S4	5.0000	4.9516	-.048	-.968	.30986	.001	1
S5	10.000	10.003	.003	.026	.62569	.002	1



Sb 206.833 {463}

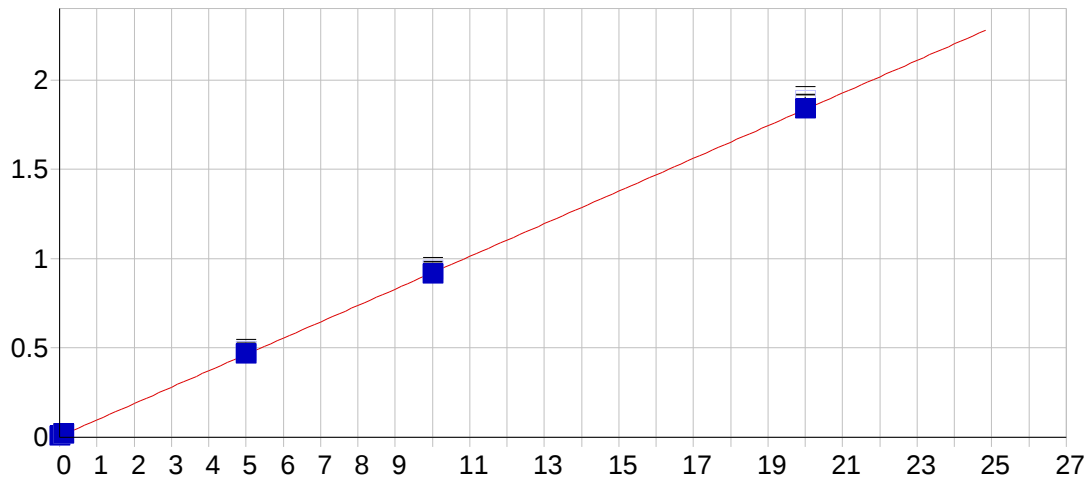
Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001329 Re-Slope: 1.000000
 A1 (Gain): 0.178501 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955
 Std Error of Est: 0.000064
 Predicted MDL: 0.002468
 Predicted MQL: 0.008226

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00133	.000	1
S1	.05000	.04912	-.001	-1.76	.00722	.001	1
S3	2.5000	2.5464	.046	1.86	.44819	.003	1
S4	5.0000	4.9429	-.057	-1.14	.87095	.006	1
S5	10.000	10.012	.012	.116	1.7657	.007	1



AI 396.152 { 85}

Date of Fit: 3/5/2020 16:48:42

Type of Fit: Linear

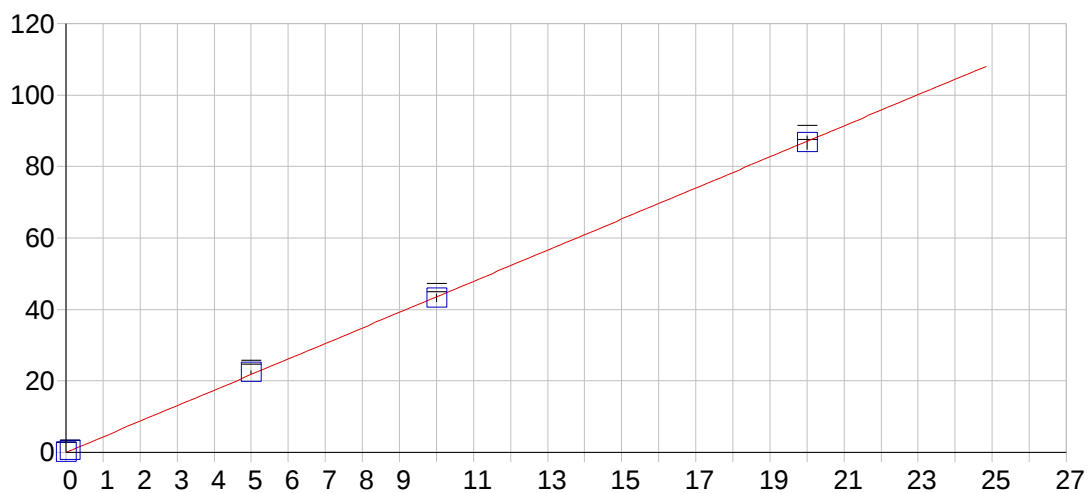
Weighting: 1/Conc

A0 (Offset): 0.005894
 A1 (Gain): 0.091476
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962
 Std Error of Est: 0.000063
 Predicted MDL: 0.010733
 Predicted MQL: 0.035776

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	.00589	.001	1
S1	.10000	.11341	.013	13.4	.01694	.001	1
S3	5.0000	5.0439	.044	.877	.47882	.010	1
S4	10.000	9.9221	-.078	-.779	.93658	.013	1
S5	20.000	20.020	.020	.100	1.8834	.022	1

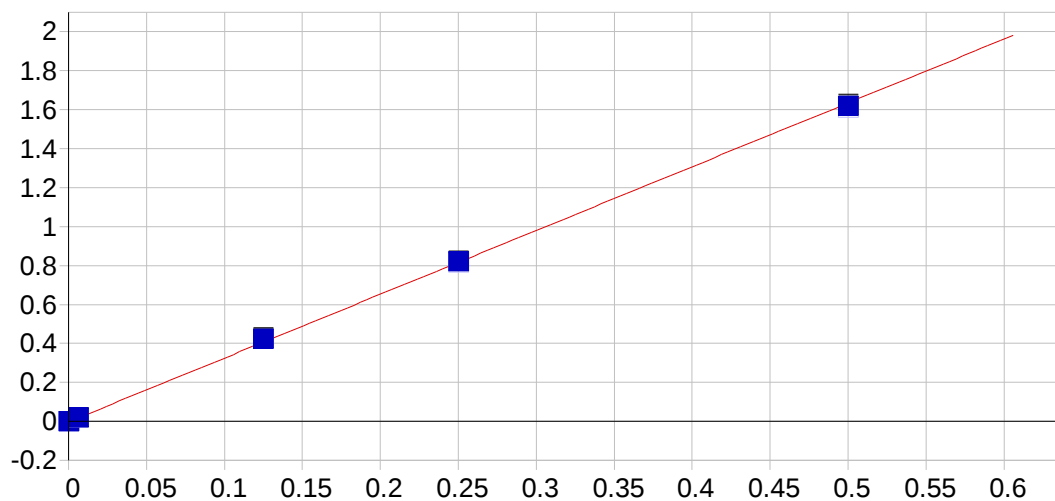


Ba 493.409 { 68}

Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.010152 Re-Slope: 1.000000
 A1 (Gain): 4.352087 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999923 Status: OK.
 Std Error of Est: 0.004122
 Predicted MDL: 0.000440
 Predicted MQL: 0.001467

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.01012	.001	1
S1	.10000	.10635	.006	6.35	.47301	.005	1
S3	5.0000	5.1445	.145	2.89	22.400	.497	1
S4	10.000	9.9319	-.068	-.681	43.234	1.15	1
S5	20.000	19.917	-.083	-.414	86.692	1.97	1



Be 234.861 {144}

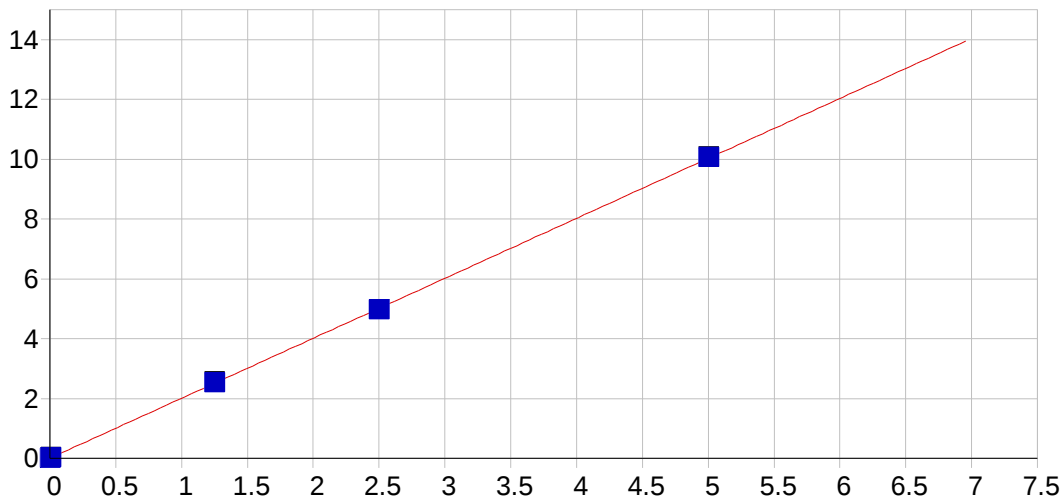
Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002516 Re-Slope: 1.000000
 A1 (Gain): 3.274501 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999850
 Std Error of Est: 0.000167
 Predicted MDL: 0.000115
 Predicted MQL: 0.000384

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00252	.001	1
S1	.00600	.00624	.000	4.05	.01772	.000	1
S3	.12500	.12981	.005	3.85	.41997	.004	1
S4	.25000	.25064	.001	.258	.81306	.005	1
S5	.50000	.49430	-.006	-1.14	1.6058	.011	1



Cd 226.502 {449}

Date of Fit: 3/5/2020 16:48:42

Type of Fit: Linear

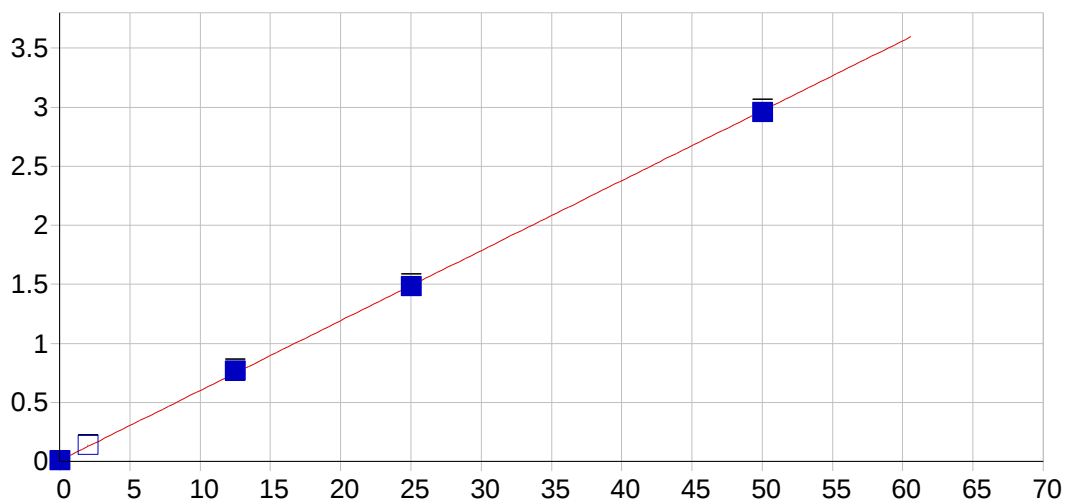
Weighting: 1/Conc

A0 (Offset): 0.001964
 A1 (Gain): 2.005128
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976
 Std Error of Est: 0.000130
 Predicted MDL: 0.000171
 Predicted MQL: 0.000569

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	.00607	.000	1.21	.01417	.000	1
S3	1.2500	1.2622	.012	.975	2.5337	.004	1
S4	2.5000	2.4742	-.026	-1.03	4.9647	.004	1
S5	5.0000	5.0136	.014	.272	10.058	.031	1

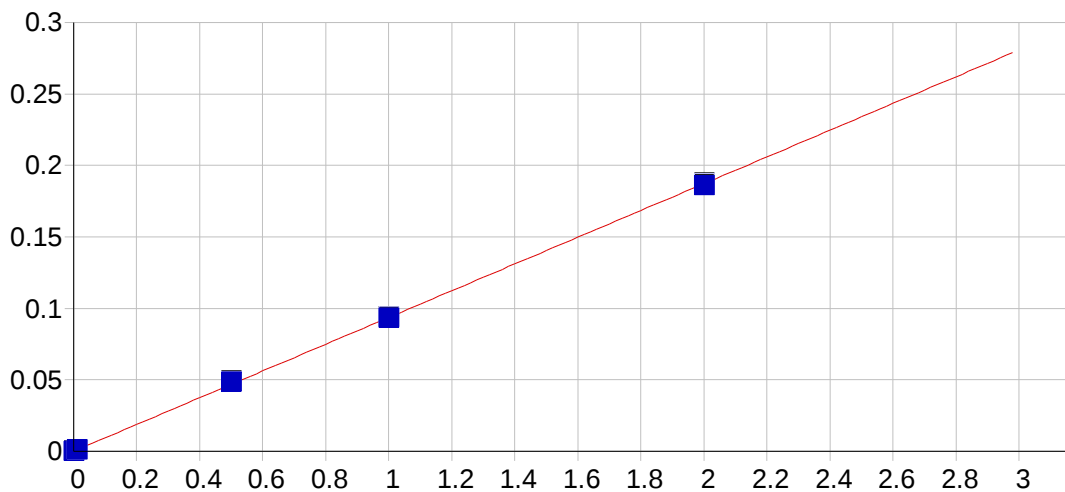


Ca 373.690 { 90}

Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006973 Re-Slope: 1.000000
 A1 (Gain): 0.059263 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999846 Status: OK.
 Std Error of Est: 0.000568
 Predicted MDL: 0.013220
 Predicted MQL: 0.044066

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00022	-.000	.000	.00696	.001	1
S2	2.0000	2.2003	.200	10.0	.13737	.003	1
S3	12.500	12.746	.246	1.97	.76276	.020	1
S4	25.000	24.852	-.148	-.594	1.4805	.020	1
S5	50.000	49.702	-.298	-.597	2.9540	.028	1



Cr 267.716 {126}

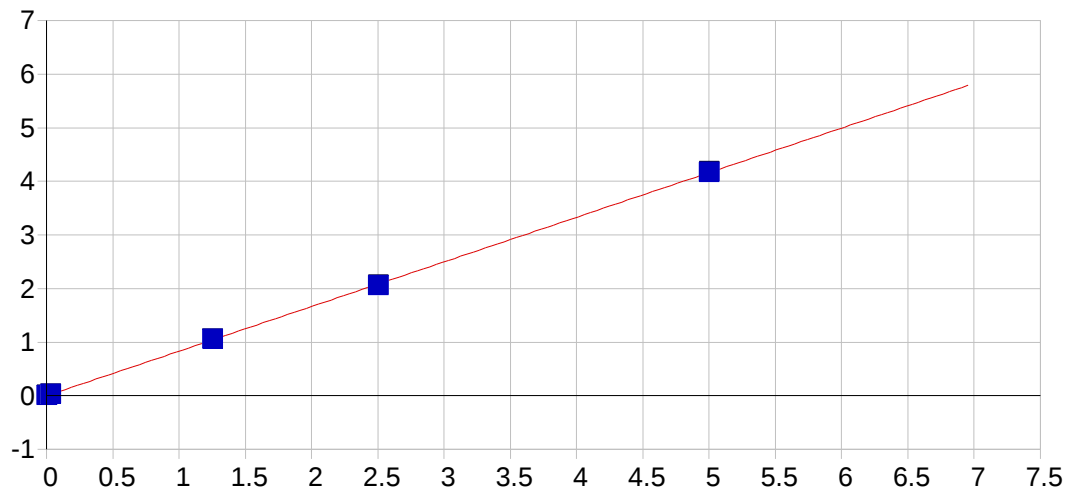
Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000066 Re-Slope: 1.000000
 A1 (Gain): 0.093577 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999911
 Std Error of Est: 0.000010
 Predicted MDL: 0.000797
 Predicted MQL: 0.002657

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.01000	.00980	-.000	-1.96	.00099	.000	1
S3	.50000	.51639	.016	3.28	.04868	.000	1
S4	1.0000	.99655	-.003	-.345	.09390	.000	1
S5	2.0000	1.9873	-.013	-.637	.18718	.000	1



Co 228.616 {448}

Date of Fit: 3/5/2020 16:48:42

Type of Fit: Linear

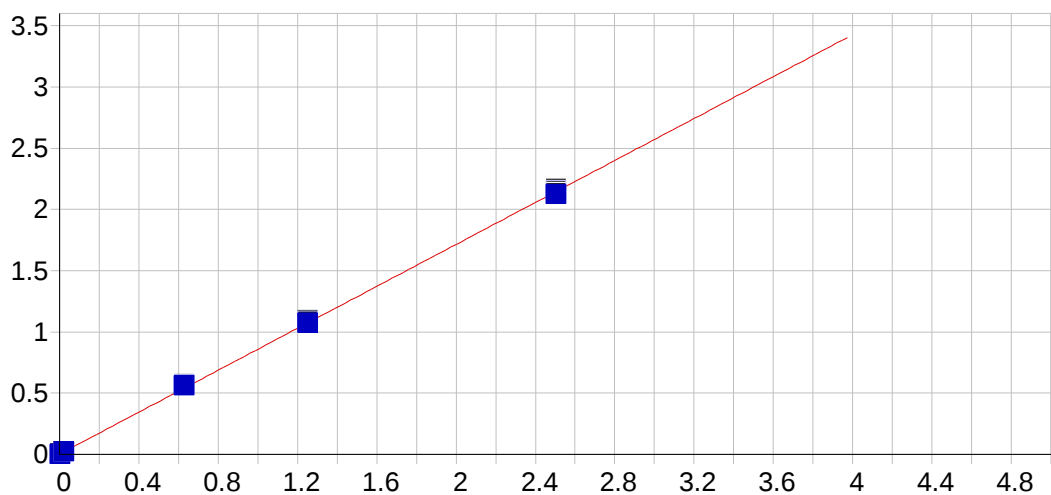
Weighting: 1/Conc

A0 (Offset): -0.001426
 A1 (Gain): 0.832647
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962
 Std Error of Est: 0.000151
 Predicted MDL: 0.000392
 Predicted MQL: 0.001306

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	-.00143	.000	1
S1	.03000	.02931	-.001	-2.28	.02276	.000	1
S3	1.2500	1.2690	.019	1.52	1.0524	.001	1
S4	2.5000	2.4712	-.029	-1.15	2.0506	.001	1
S5	5.0000	5.0104	.010	.209	4.1591	.016	1

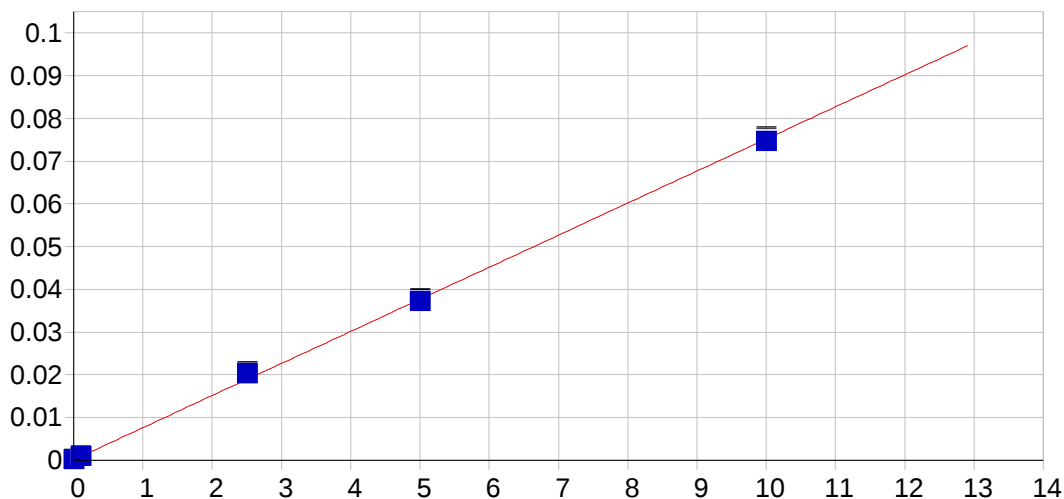


Cu 224.700 {450}

Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002360 Re-Slope: 1.000000
 A1 (Gain): 0.856019 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999847 Status: OK.
 Std Error of Est: 0.000184
 Predicted MDL: 0.000656
 Predicted MQL: 0.002188

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00236	.000	1
S1	.02000	.02096	.001	4.80	.02057	.000	1
S3	.62500	.65097	.026	4.15	.56792	.002	1
S4	1.2500	1.2486	-.001	-.115	1.0878	.005	1
S5	2.5000	2.4745	-.025	-1.02	2.1539	.007	1



Fe 240.488 {140}

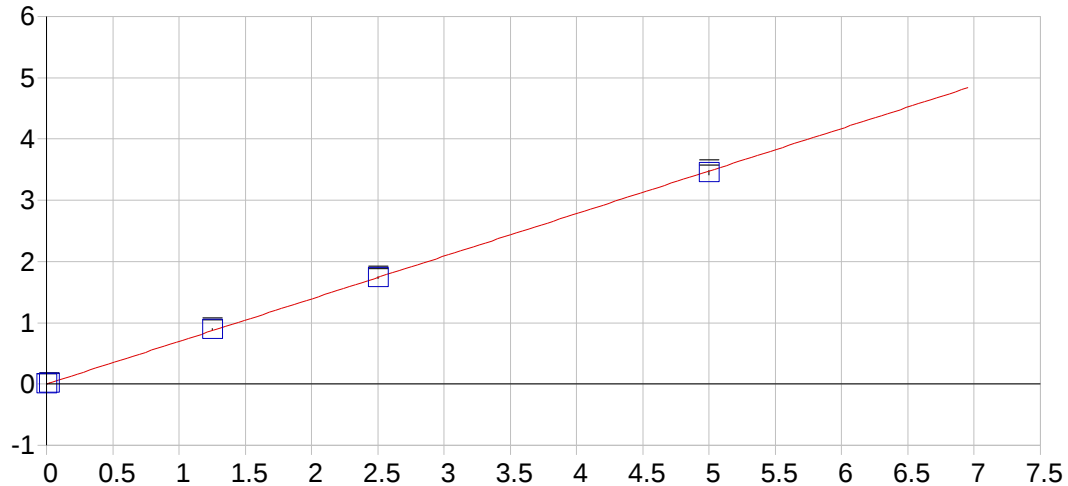
Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000149 Re-Slope: 1.000000
 A1 (Gain): 0.007506 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999581
 Std Error of Est: 0.000012
 Predicted MDL: 0.006306
 Predicted MQL: 0.021021

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S1	.10000	.09406	-.006	-5.94	.00086	.000	1
S3	2.5000	2.6766	.177	7.06	.02033	.000	1
S4	5.0000	4.9219	-.078	-1.56	.03728	.000	1
S5	10.000	9.9075	-.093	-.925	.07490	.001	1



Mn 257.610 {131}

Date of Fit: 3/5/2020 16:48:42

Type of Fit: Linear

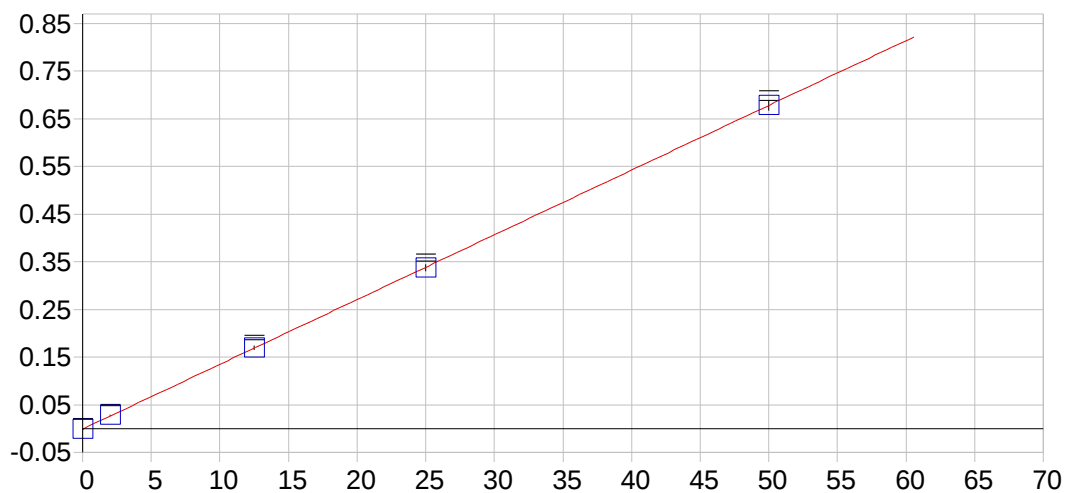
Weighting: 1/Conc

A0 (Offset): 0.000503
 A1 (Gain): 0.695463
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999910
 Std Error of Est: 0.000160
 Predicted MDL: 0.000450
 Predicted MQL: 0.001501

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	.00050	.001	1
S1	.02000	.02153	.002	7.65	.01548	.001	1
S3	1.2500	1.2878	.038	3.03	.89615	.020	1
S4	2.5000	2.5008	.001	.031	1.7397	.022	1
S5	5.0000	4.9599	-.040	-.803	3.4499	.040	1

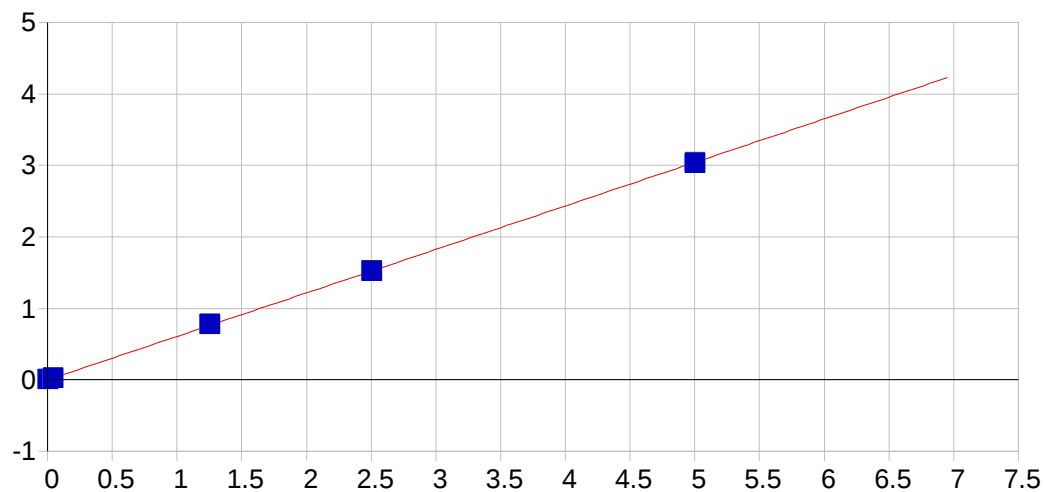


Mg 279.079 {121}

Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001051 Re-Slope: 1.000000
 A1 (Gain): 0.013586 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000077
 Predicted MDL: 0.030146
 Predicted MQL: 0.100487

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	-.00105	.000	1
S2	2.0000	2.1329	.133	6.65	.02793	.001	1
S3	12.500	12.539	.039	.309	.16930	.005	1
S4	25.000	24.877	-.123	-.494	.33693	.007	1
S5	50.000	49.952	-.048	-.096	.67761	.010	1



Ni 231.604 {446}

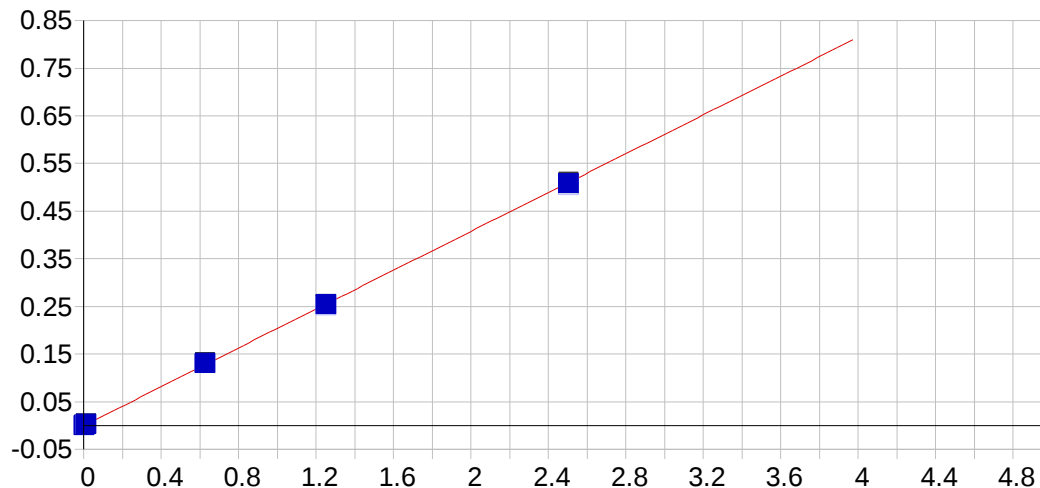
Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001280 Re-Slope: 1.000000
 A1 (Gain): 0.608671 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999969
 Std Error of Est: 0.000116
 Predicted MDL: 0.000598
 Predicted MQL: 0.001995

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00128	.000	1
S1	.04000	.04094	.001	2.35	.02364	.000	1
S3	1.2500	1.2735	.024	1.88	.77415	.001	1
S4	2.5000	2.4921	-.008	-.317	1.5161	.007	1
S5	5.0000	4.9835	-.017	-.331	3.0331	.006	1



Ag 328.068 {103}

Date of Fit: 3/5/2020 16:48:42

Type of Fit: Linear

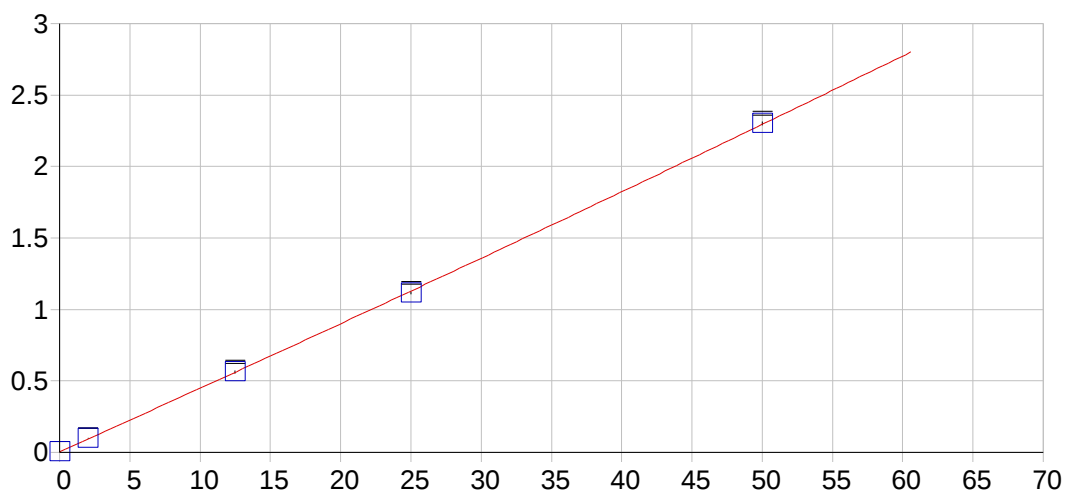
Weighting: 1/Conc

A0 (Offset): -0.000243
 A1 (Gain): 0.203843
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937
 Std Error of Est: 0.000019
 Predicted MDL: 0.000666
 Predicted MQL: 0.002219

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	-.00024	.000	1
S1	.01000	.01056	.001	5.55	.00187	.000	1
S3	.62500	.64143	.016	2.63	.12940	.000	1
S4	1.2500	1.2427	-.007	-.584	.25085	.001	1
S5	2.5000	2.4903	-.010	-.387	.50295	.003	1

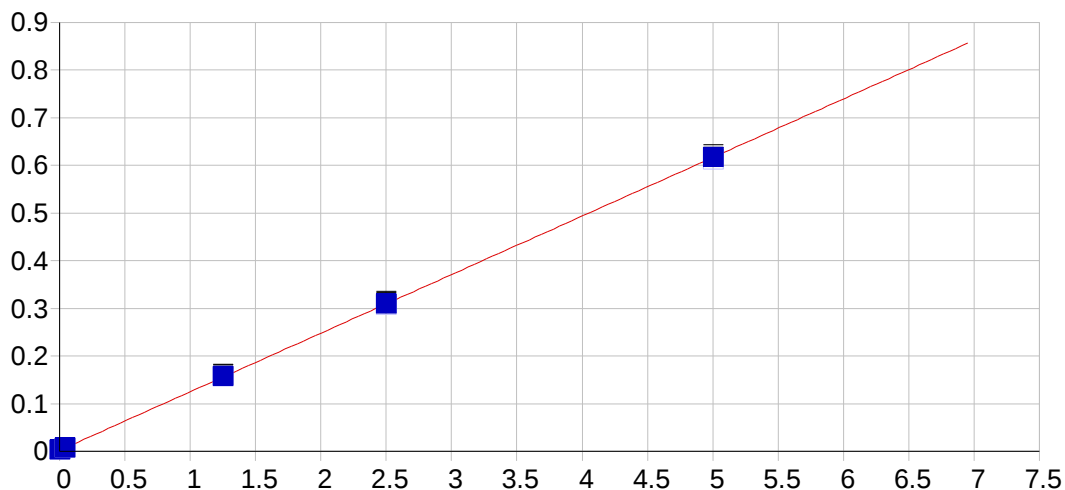


Na 589.592 { 57}

Date of Fit: 3/5/2020 16:48:42 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.004960 Re-Slope: 1.000000
 A1 (Gain): 0.044071 Y-int: 0.000000
 A2 (Curvature): 0.000035
 n (Exponent): 1.000000
 Correlation: 0.999934 Status: Warning Positive Curvature
 Std Error of Est: 0.000348
 Predicted MDL: 0.008533
 Predicted MQL: 0.028442

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	-.000	.000	.00496	.000	1
S2	2.0000	2.1307	.131	6.53	.09902	.002	1
S3	12.500	12.528	.028	.224	.56251	.010	1
S4	25.000	24.717	-.283	-1.13	1.1154	.009	1
S5	50.000	50.125	.125	.250	2.3009	.012	1



V 292.402 {115}

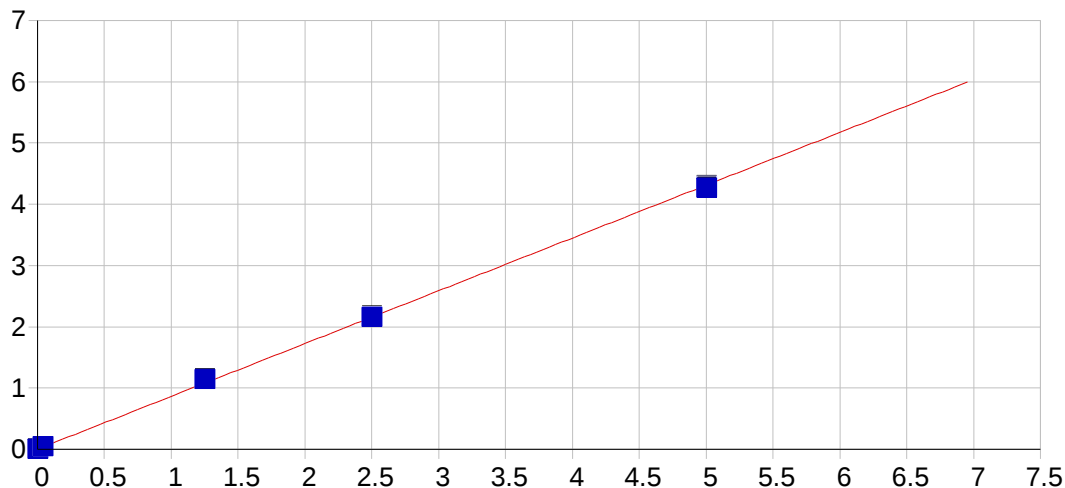
Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002072 Re-Slope: 1.000000
 A1 (Gain): 0.122936 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999977
 Std Error of Est: 0.000020
 Predicted MDL: 0.003057
 Predicted MQL: 0.010190

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00207	.000	1
S1	.04000	.03717	-.003	-7.08	.00656	.000	1
S3	1.2500	1.2646	.015	1.17	.15638	.004	1
S4	2.5000	2.4930	-.007	-.279	.30624	.006	1
S5	5.0000	4.9951	-.005	-.097	.61153	.006	1



Zn 206.200 {464}

Date of Fit: 3/5/2020 16:48:42

Type of Fit: Linear

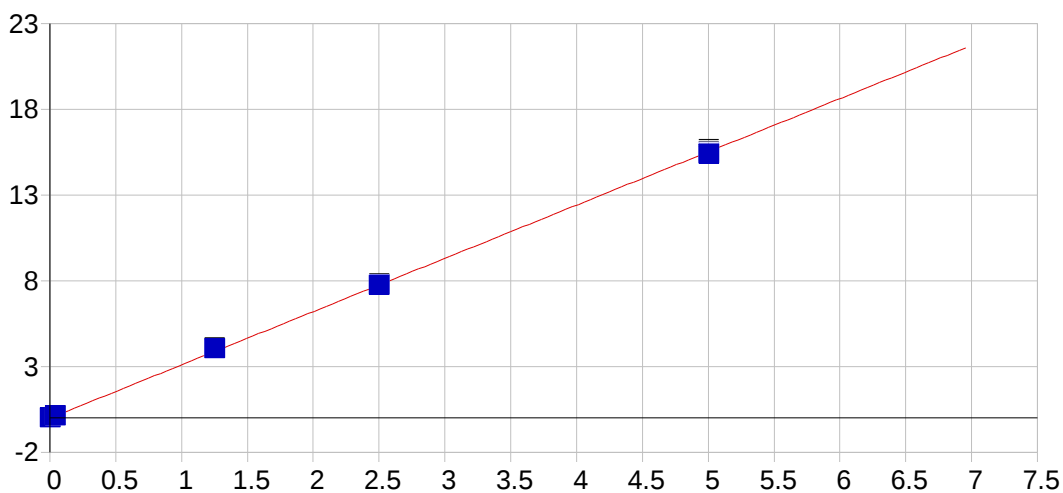
Weighting: 1/Conc

A0 (Offset): 0.002957
 A1 (Gain): 0.861832
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999772
 Std Error of Est: 0.000449
 Predicted MDL: 0.000385
 Predicted MQL: 0.001284

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	.00295	.000	1
S1	.04000	.04200	.002	5.00	.03940	.000	1
S3	1.2500	1.3139	.064	5.11	1.1428	.004	1
S4	2.5000	2.4921	-.008	-.314	2.1658	.006	1
S5	5.0000	4.9419	-.058	-1.16	4.2921	.011	1

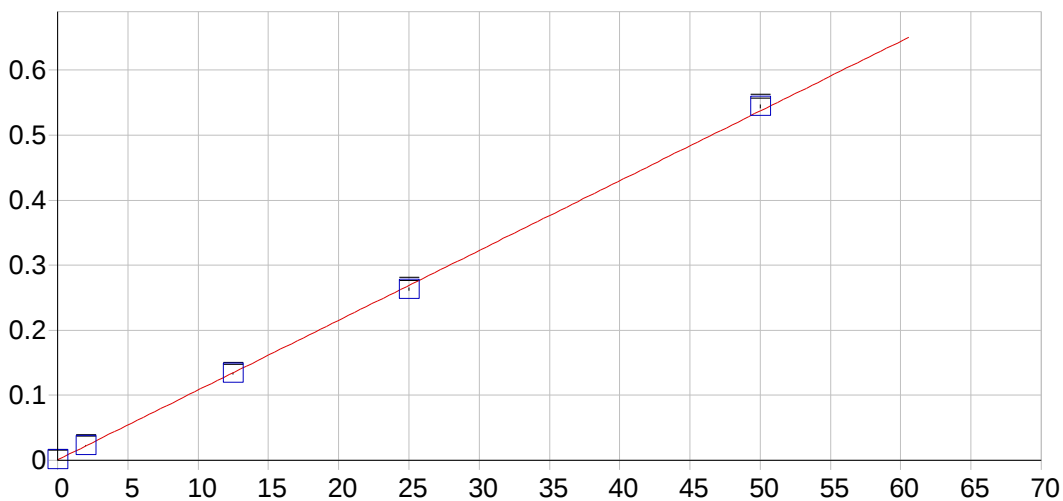


Zn 213.856 {158}

Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002767 Re-Slope: 1.000000
 A1 (Gain): 3.104704 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999866 Status: OK.
 Std Error of Est: 0.001238
 Predicted MDL: 0.000478
 Predicted MQL: 0.001594

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00278	.002	1
S1	.04000	.04243	.002	6.08	.12984	.002	1
S3	1.2500	1.2980	.048	3.84	4.0541	.023	1
S4	2.5000	2.4931	-.007	-.274	7.7917	.031	1
S5	5.0000	4.9564	-.044	-.871	15.494	.147	1



K 766.490 {44}

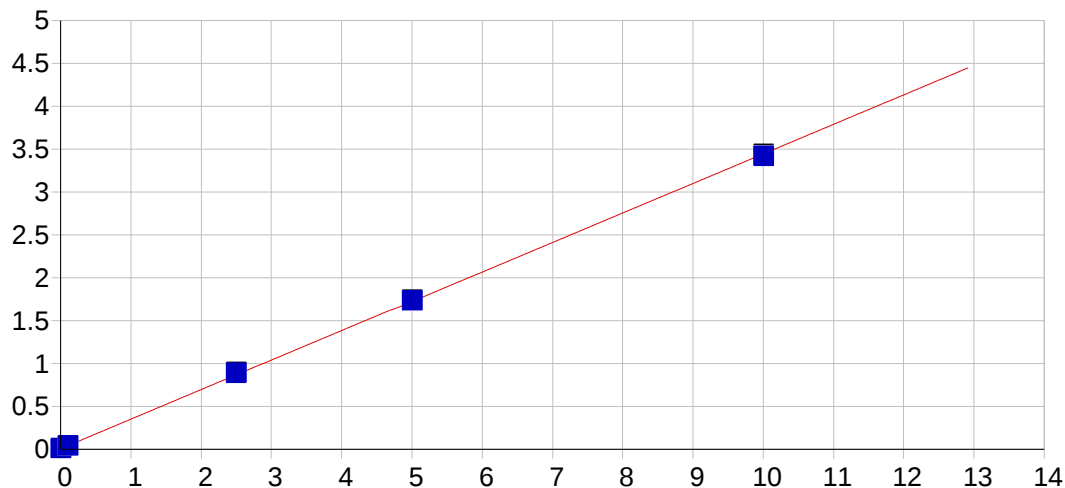
Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000719 Re-Slope: 1.000000
 A1 (Gain): 0.010730 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871
 Std Error of Est: 0.000094
 Predicted MDL: 0.035445
 Predicted MQL: 0.118148

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00072	.001	1
S2	2.0000	2.0487	.049	2.43	.02270	.001	1
S3	12.500	12.368	-.132	-1.05	.13343	.001	1
S4	25.000	24.444	-.556	-2.22	.26300	.002	1
S5	50.000	50.639	.639	1.28	.54408	.003	1



B 249.678 {135}

Date of Fit: 3/5/2020 16:48:42

Type of Fit: Linear

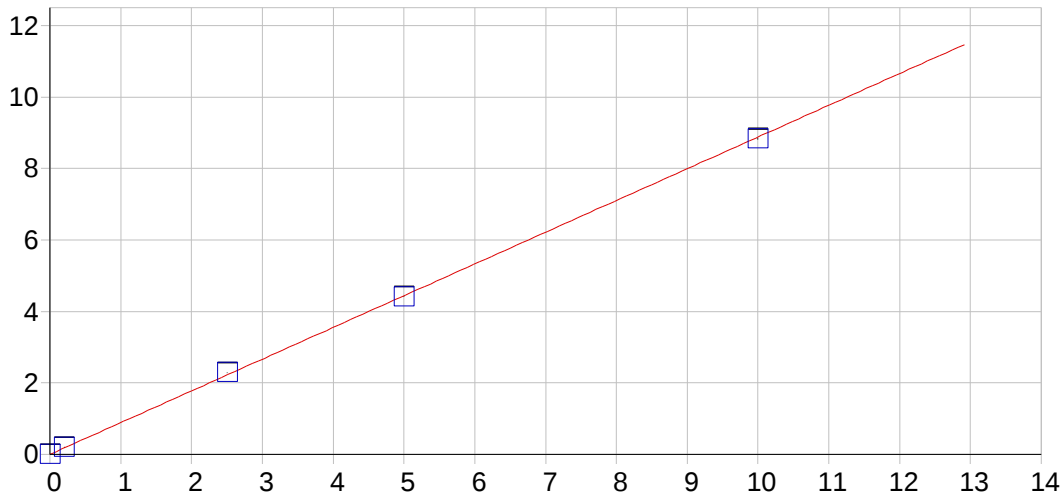
Weighting: 1/Conc

A0 (Offset): 0.005039
 A1 (Gain): 0.344156
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999940
 Std Error of Est: 0.000203
 Predicted MDL: 0.001270
 Predicted MQL: 0.004235

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	.00504	.000	1
S1	.10000	.10189	.002	1.89	.03993	.001	1
S3	2.5000	2.5606	.061	2.42	.88353	.009	1
S4	5.0000	5.0121	.012	.243	1.7245	.007	1
S5	10.000	9.9254	-.075	-.746	3.4099	.022	1

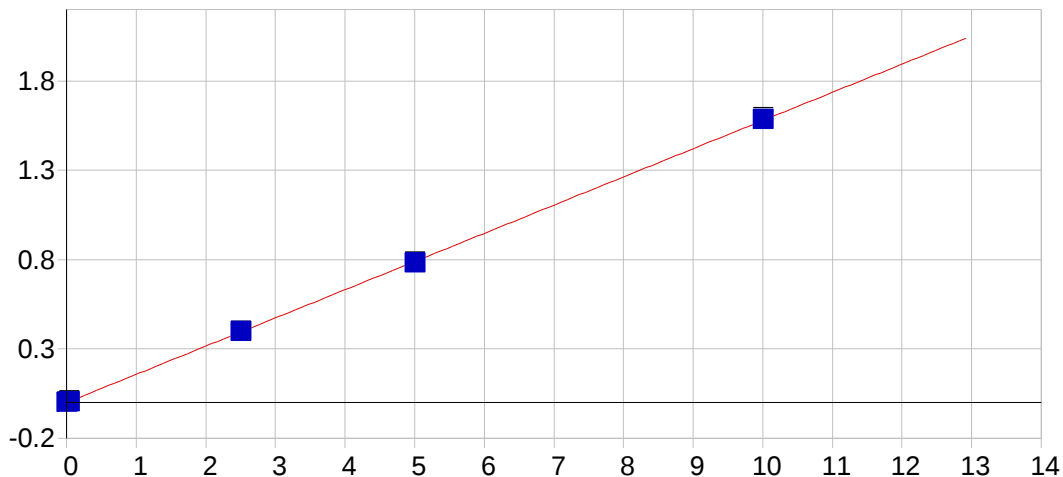


Mo 202.030 {467}

Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000413 Re-Slope: 1.000000
 A1 (Gain): 0.888061 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999905 Status: OK.
 Std Error of Est: 0.000940
 Predicted MDL: 0.000418
 Predicted MQL: 0.001392

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00040	.000	1
S1	.20000	.21308	.013	6.54	.18964	.001	1
S3	2.5000	2.5713	.071	2.85	2.2839	.011	1
S4	5.0000	4.9688	-.031	-.625	4.4130	.011	1
S5	10.000	9.9469	-.053	-.531	8.8339	.019	1



Sn 189.989 {478}

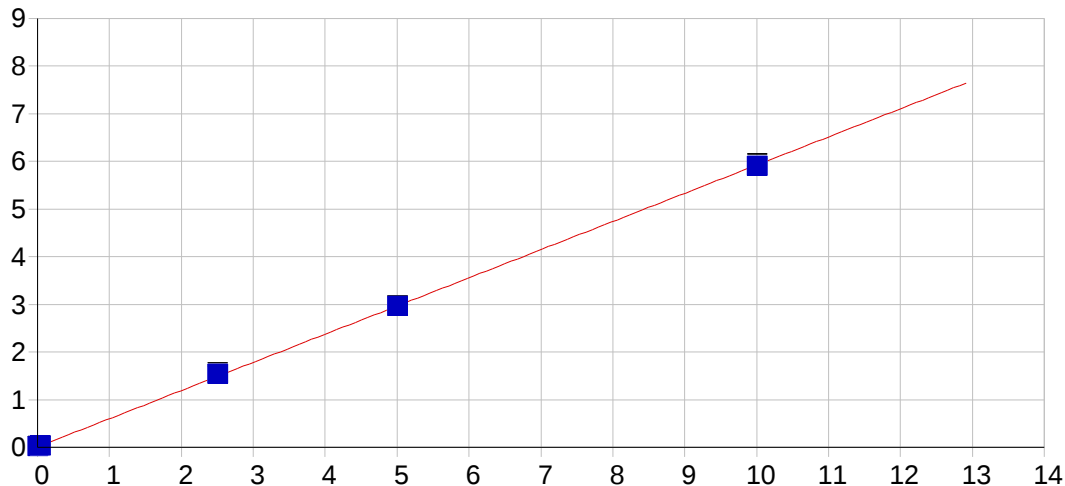
Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000007 Re-Slope: 1.000000
 A1 (Gain): 0.157876 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972
 Std Error of Est: 0.000041
 Predicted MDL: 0.001203
 Predicted MQL: 0.004010

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.04000	.03751	-.002	-6.23	.00592	.000	1
S3	2.5000	2.5129	.013	.515	.39694	.001	1
S4	5.0000	4.9460	-.054	-1.08	.78130	.003	1
S5	10.000	10.044	.044	.436	1.5865	.007	1



Ti 336.121 {100}

Date of Fit: 3/5/2020 16:48:42

Type of Fit: Linear

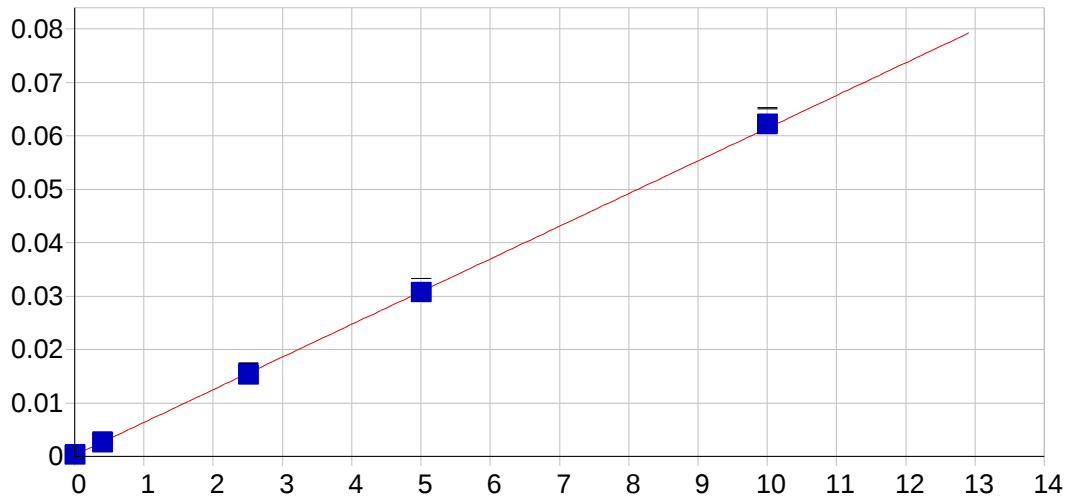
Weighting: 1/Conc

A0 (Offset): 0.008172
 A1 (Gain): 0.591455
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937
 Std Error of Est: 0.000226
 Predicted MDL: 0.001050
 Predicted MQL: 0.003500

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	.00817	.001	1
S1	.04000	.04130	.001	3.24	.03258	.001	1
S3	2.5000	2.5678	.068	2.71	1.5267	.030	1
S4	5.0000	4.9751	-.025	-.498	2.9504	.019	1
S5	10.000	9.9558	-.044	-.442	5.8959	.048	1

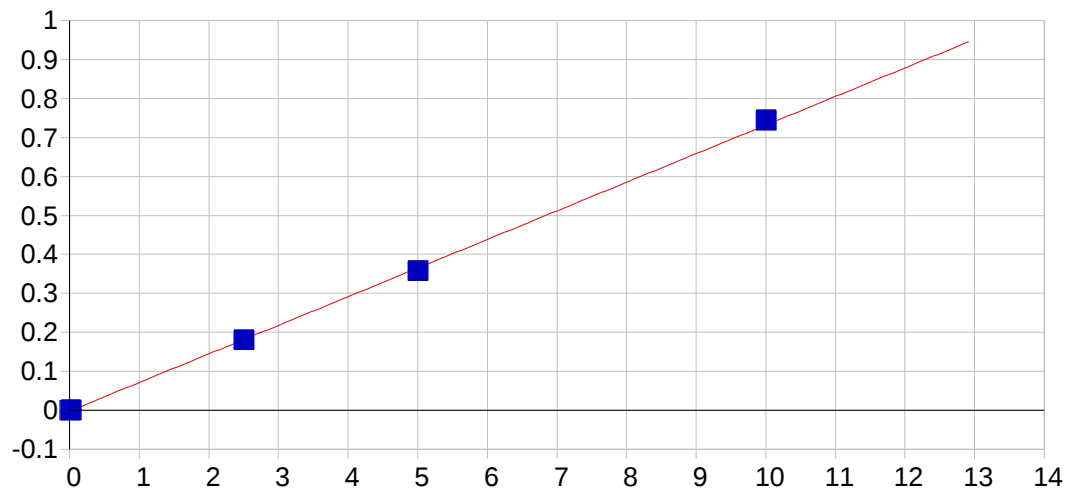


Si 288.158 {117}

Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000240 Re-Slope: 1.000000
 A1 (Gain): 0.006121 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999851 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.012589
 Predicted MQL: 0.041962

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00024	.000	1
S1	.40000	.36536	-.035	-8.66	.00247	.000	1
S3	2.5000	2.4568	-.043	-1.73	.01523	.000	1
S4	5.0000	4.9643	-.036	-0.715	.03052	.001	1
S5	10.000	10.114	.114	1.14	.06194	.001	1



P 177.495 {490}

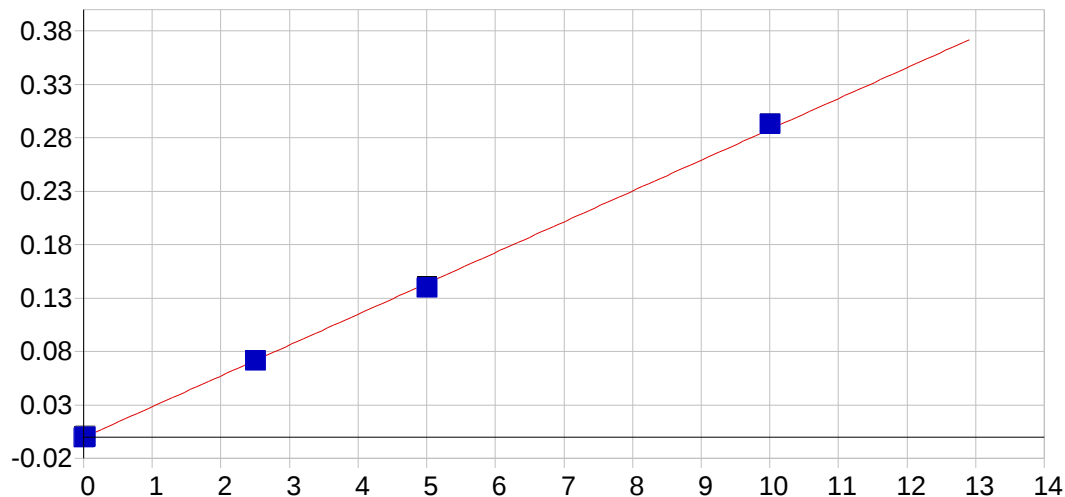
Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002054 Re-Slope: 1.000000
 A1 (Gain): 0.073379 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999868
 Std Error of Est: 0.000029
 Predicted MDL: 0.002537
 Predicted MQL: 0.008455

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00205	.000	1
S1	.02000	.01738	-.003	-13.1	-.00078	.000	1
S3	2.5000	2.4746	-.025	-1.02	.17926	.000	1
S4	5.0000	4.8946	-.105	-2.11	.35657	.001	1
S5	10.000	10.133	.133	1.33	.74046	.003	1



S 182.034 {485}

Date of Fit: 3/5/2020 16:48:42

Type of Fit: Linear

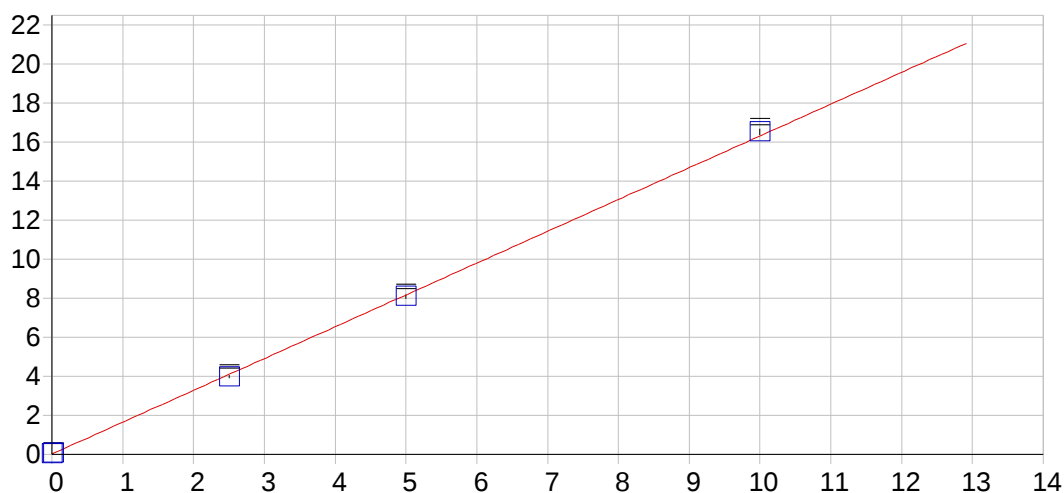
Weighting: 1/Conc

A0 (Offset): -0.000546
 A1 (Gain): 0.028848
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999803
 Std Error of Est: 0.000014
 Predicted MDL: 0.006176
 Predicted MQL: 0.020585

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	-.00055	.000	1
S1	.02000	.02024	.000	1.20	.00002	.000	1
S3	2.5000	2.4754	-.025	-.984	.07081	.000	1
S4	5.0000	4.8598	-.140	-2.80	.13954	.001	1
S5	10.000	10.165	.165	1.65	.29246	.000	1

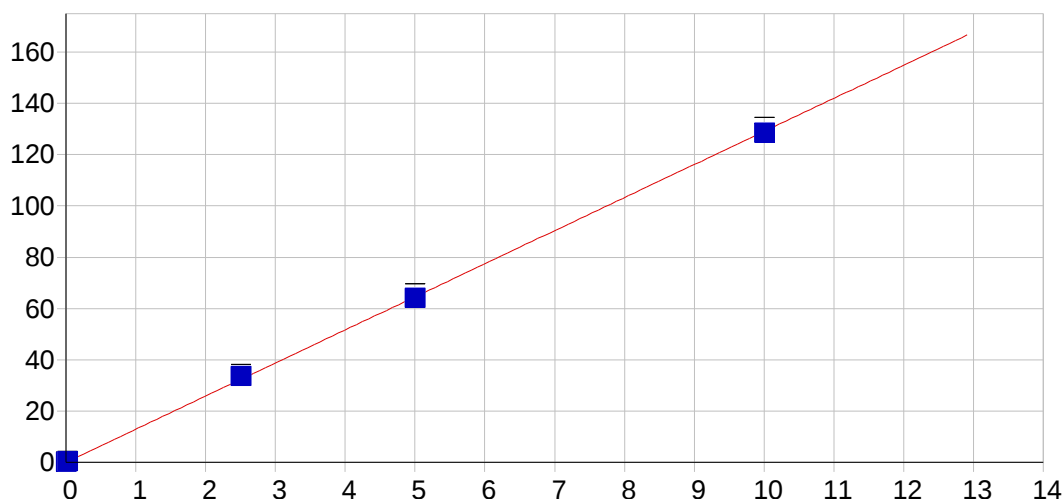


Li 670.784 { 50}

Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.019473 Re-Slope: 1.000000
 A1 (Gain): 1.630171 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.000611
 Predicted MDL: 0.001400
 Predicted MQL: 0.004668

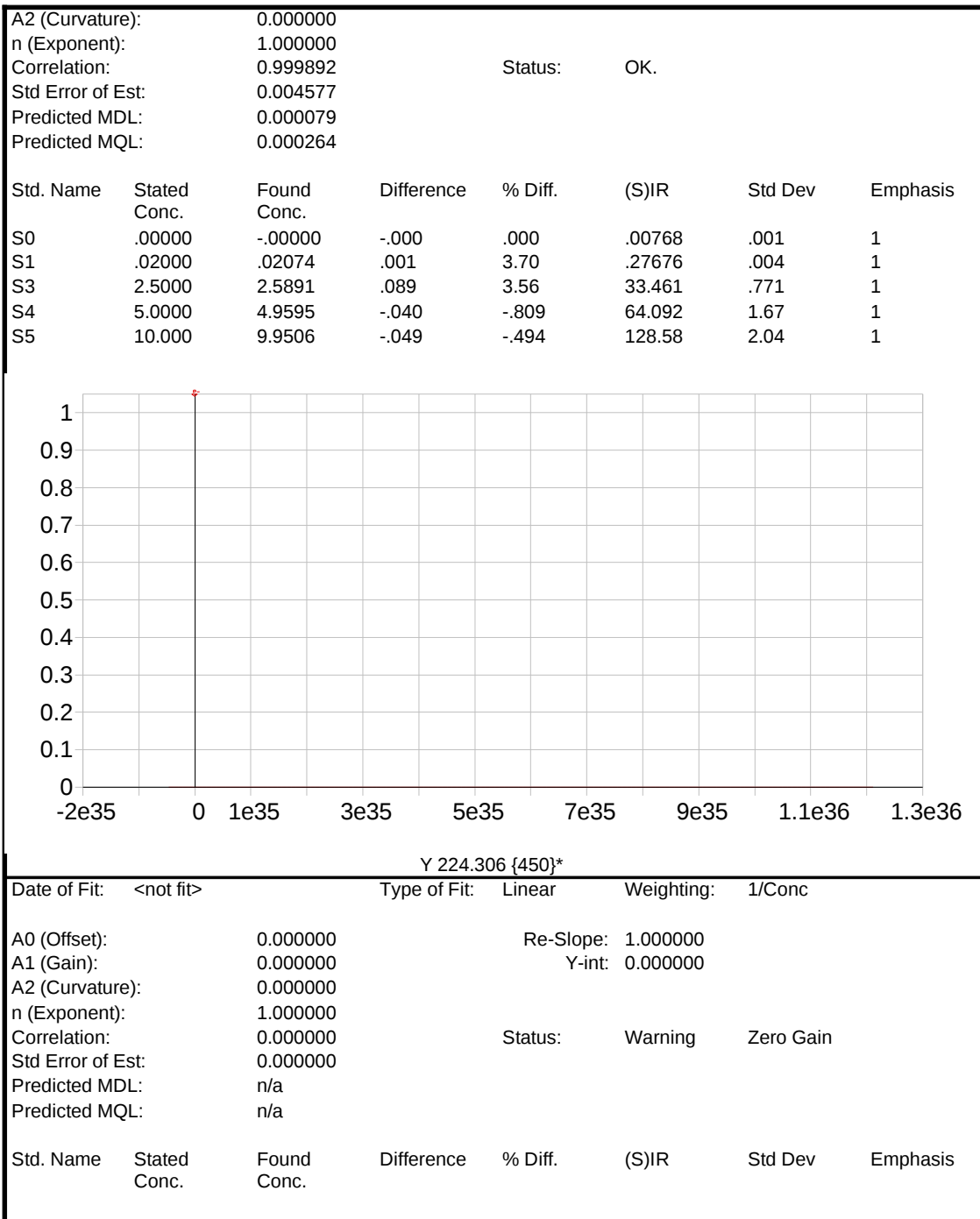
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01948	.001	1
S5	10.000	10.125	.125	1.25	16.524	.155	1
S4	5.0000	4.9488	-.051	-1.02	8.0869	.102	1
S3	2.5000	2.4278	-.072	-2.89	3.9772	.088	1
S1	.02000	.01888	-.001	-5.61	.05025	.002	1

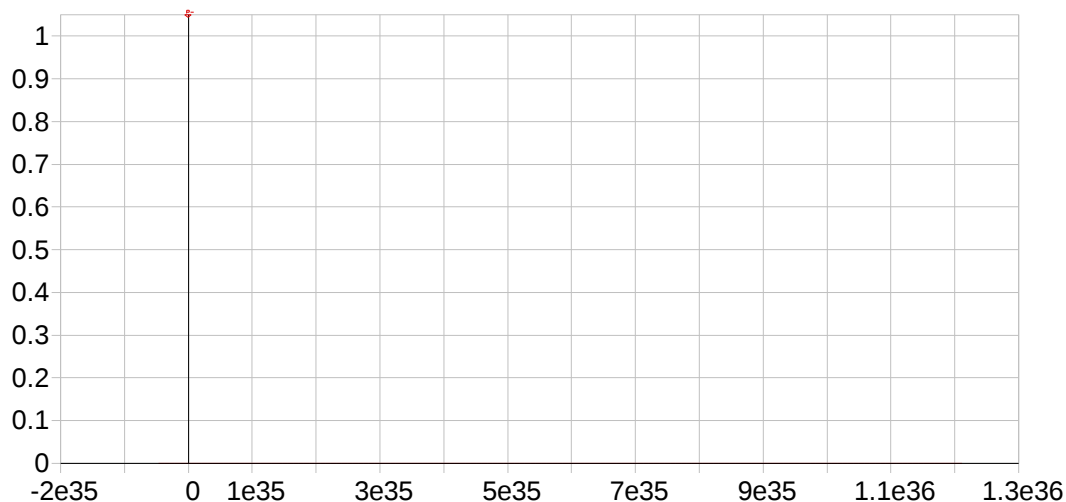


Sr 407.771 { 83}

Date of Fit: 3/5/2020 16:48:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007695 Re-Slope: 1.000000
 A1 (Gain): 12.907794 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

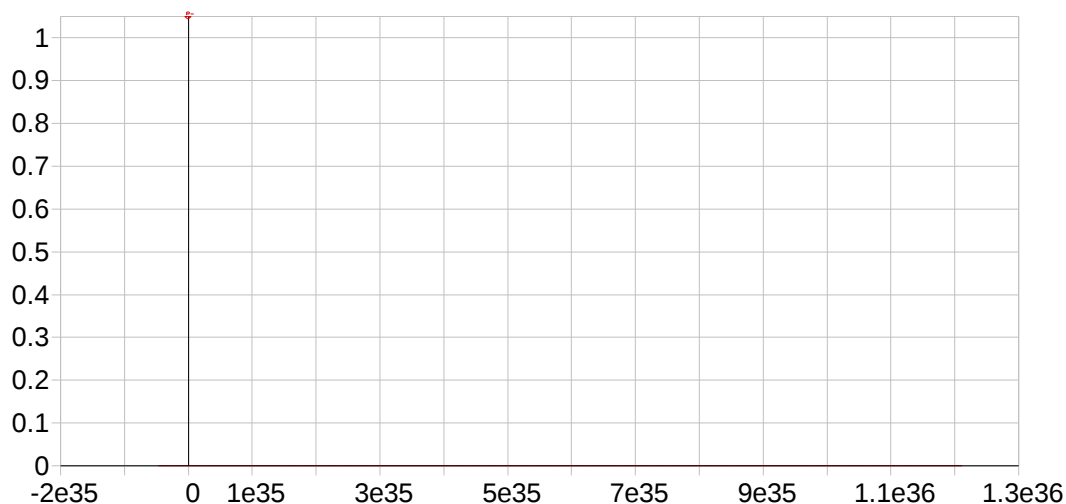
Status: Warning Zero Gain

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: 3/5/2020 13:39:41 Type: Cal
Method: NON EPA-6010-200.7(v275) 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	.00087	-.00045	-.00235	.00024	-.00133	.00589	.01012	-.00252
Stddev	.00032	.00018	.00040	.00019	.00024	.00071	.00085	.00063
%RSD	36.233	40.029	16.934	77.144	17.741	11.976	8.4081	25.154

#1	.00088	-.00060	-.00204	.00003	-.00159	.00643	.00948	-.00309
#2	.00118	-.00051	-.00280	.00039	-.00113	.00616	.01108	-.00262
#3	.00055	-.00025	-.00220	.00030	-.00127	.00509	.00978	-.00184

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	.00696	.00007	-.00143	.00236	.00015	.00050	-.00105
Stddev	.00033	.00069	.00006	.00016	.00031	.00002	.00051	.00025
%RSD	17.057	9.8555	83.792	10.977	13.057	13.978	100.87	23.843

#1	.00158	.00655	.00004	-.00138	.00227	.00015	.00027	-.00078
#2	.00216	.00775	.00003	-.00160	.00270	.00013	.00015	-.00112
#3	.00215	.00658	.00013	-.00130	.00211	.00017	.00108	-.00126

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	-.00128	-.00024	.00496	.00207	-.00278	.00072	.00504	.00040
Stddev	.00026	.00004	.00045	.00025	.00214	.00053	.00018	.00019
%RSD	20.075	17.693	9.0988	11.821	77.177	74.406	3.5624	48.229

#1	-.00144	-.00021	.00544	.00230	-.00386	.00109	.00522	.00057
#2	-.00141	-.00029	.00454	.00210	-.00031	.00011	.00486	.00044
#3	-.00098	-.00023	.00489	.00182	-.00417	.00096	.00504	.00019

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	-.00001	.00817	.00024	-.00205	-.00055	.01948	.00768	
Stddev	.00005	.00058	.00002	.00009	.00010	.00135	.00138	
%RSD	700.36	7.0866	6.3998	4.2833	18.768	6.9386	17.912	

#1	.00003	.00752	.00025	-.00198	-.00044	.02089	.00612	
#2	.00001	.00837	.00025	-.00215	-.00065	.01820	.00874	
#3	-.00006	.00862	.00022	-.00203	-.00055	.01934	.00818	

Sample Name: S0 Acquired: 3/5/2020 13:39:41 Type: Cal
Method: NON EPA-6010-200.7(v275) 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	1225.0	31693.	4998.8	890.94	1987.1
Stddev	1.7	53.	65.3	7.14	2.6
%RSD	.13771	.16776	1.3062	.80188	.12937
#1	1226.9	31640.	4934.0	884.72	1988.9
#2	1224.2	31693.	4997.7	889.36	1988.3
#3	1223.8	31746.	5064.6	898.74	1984.2

Sample Name: S1 Acquired: 3/5/2020 13:43:41 Type: Cal
 Method: NON EPA-6010-200.7(v275) 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	.00271	.00240	-.00024	.00153	.00722	.01694	.47301	.01772
Stddev	.00030	.00016	.00047	.00019	.00055	.00066	.00485	.00039
%RSD	10.932	6.5957	194.54	12.464	7.6200	3.8985	1.0250	2.2064

#1	.00246	.00257	-.00058	.00133	.00701	.01621	.46742	.01731
#2	.00264	.00225	.00030	.00170	.00784	.01750	.47580	.01777
#3	.00304	.00237	-.00045	.00156	.00680	.01712	.47583	.01809

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	.01417	.00099	.02276	.02057	.00086	.01548	.02364	.00187
Stddev	.00026	.00005	.00019	.00019	.00002	.00068	.00036	.00002
%RSD	1.8419	4.9182	.85659	.92779	2.4770	4.3881	1.5108	.99170

#1	.01422	.00099	.02280	.02066	.00083	.01471	.02365	.00189
#2	.01441	.00094	.02254	.02035	.00087	.01573	.02400	.00186
#3	.01389	.00104	.02292	.02069	.00087	.01599	.02328	.00187

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	.00656	.12984	.03993	.18964	.00592	.03258	.00247	-.00078
Stddev	.00015	.00185	.00059	.00091	.00008	.00071	.00013	.00027
%RSD	2.3177	1.4218	1.4716	.48052	1.3154	2.1846	5.3748	34.487

#1	.00648	.12910	.04056	.18931	.00584	.03176	.00238	-.00074
#2	.00674	.12848	.03983	.18894	.00599	.03305	.00262	-.00107
#3	.00647	.13194	.03940	.19067	.00592	.03293	.00242	-.00054

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00002	.05025	.27676
Stddev	.00007	.00220	.00417
%RSD	334.79	4.3782	1.5078

#1	.00009	.04785	.27219
#2	-.00005	.05217	.28037
#3	.00003	.05071	.27771

Sample Name: S1 Acquired: 3/5/2020 13:43:41 Type: Cal
Method: NON EPA-6010-200.7(v275) 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	1235.0	31808.	5003.7	895.55	1984.7
Stddev	2.8	22.	29.9	1.78	2.6
%RSD	.22600	.06879	.59758	.19873	.13331
#1	1237.5	31820.	4969.2	895.14	1985.9
#2	1235.4	31783.	5019.6	897.49	1986.6
#3	1232.0	31822.	5022.3	894.00	1981.7

Sample Name: S2 Acquired: 3/5/2020 13:47:44 Type: Cal
Method: NON EPA-6010-200.7(v275) 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	.13737	.02793	.09902	.02270
Stddev	.00333	.00073	.00167	.00108
%RSD	2.4255	2.5977	1.6914	4.7459

#1	.13374	.02717	.09713	.02175
#2	.13808	.02800	.09960	.02249
#3	.14029	.02862	.10033	.02387

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	31892.	5052.4
Stddev	6.	20.1
%RSD	.01972	.39799

#1	31885.	5031.5
#2	31895.	5071.7
#3	31897.	5054.0

Sample Name: S3 Acquired: 3/5/2020 13:51:46 Type: Cal
Method: NON EPA-6010-200.7(v275) 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	.20376	.19833	.48784	.15939	.44819	.47882	22.400	.41997
Stddev	.00080	.00093	.00029	.00099	.00345	.01027	.497	.00351
%RSD	.39167	.47134	.05899	.62007	.77076	2.1445	2.2171	.83644

#1	.20466	.19941	.48817	.15996	.45147	.46704	21.833	.41626
#2	.20314	.19785	.48762	.15996	.44850	.48353	22.604	.42324
#3	.20347	.19774	.48774	.15825	.44459	.48588	22.761	.42043

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	2.5337	.76276	.04868	1.0524	.56792	.02033	.89615	.16930
Stddev	.0038	.01985	.00037	.0012	.00188	.00029	.02041	.00484
%RSD	.15129	2.6018	.76489	.11117	.33020	1.4226	2.2774	2.8586

#1	2.5343	.74024	.04825	1.0517	.56961	.02016	.87278	.16377
#2	2.5295	.77033	.04883	1.0537	.56825	.02017	.90520	.17136
#3	2.5371	.77770	.04895	1.0517	.56590	.02067	.91047	.17277

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	.77415	.12940	.56251	.15638	4.0541	.13343	.88353	2.2839
Stddev	.00136	.00037	.01031	.00361	.0229	.00149	.00877	.0110
%RSD	.17506	.28673	1.8331	2.3057	.56556	1.1152	.99235	.48032

#1	.77421	.12899	.55122	.15274	4.0481	.13215	.87360	2.2930
#2	.77277	.12971	.56488	.15646	4.0794	.13308	.89021	2.2868
#3	.77548	.12949	.57143	.15995	4.0348	.13507	.88676	2.2717

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	.39694	1.5267	.01523	.17926	.07081	3.9772	33.461	
Stddev	.00129	.0298	.00027	.00030	.00011	.0884	.771	
%RSD	.32419	1.9535	1.7651	.16513	.15910	2.2224	2.3051	

#1	.39718	1.4946	.01497	.17932	.07084	3.8757	32.581	
#2	.39809	1.5320	.01520	.17894	.07069	4.0180	33.787	
#3	.39555	1.5535	.01551	.17952	.07090	4.0378	34.017	

Sample Name: S3 Acquired: 3/5/2020 13:51:46 Type: Cal
Method: NON EPA-6010-200.7(v275) 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	1215.9	31423.	5004.3	885.27	1889.6
Stddev	5.8	18.	39.4	6.22	3.0
%RSD	.47749	.05828	.78643	.70290	.15835
#1	1211.8	31409.	5044.0	881.25	1886.2
#2	1213.5	31416.	4965.3	882.12	1890.6
#3	1222.6	31444.	5003.5	892.44	1892.0

Sample Name: S4 Acquired: 3/5/2020 13:55:34 Type: Cal
Method: NON EPA-6010-200.7(v275) 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	.39698	.38809	.95865	.30986	.87095	.93658	43.234	.81306
Stddev	.00212	.00196	.00523	.00079	.00574	.01299	1.151	.00484
%RSD	.53325	.50427	.54600	.25624	.65944	1.3864	2.6618	.59477

#1	.39460	.38644	.95396	.30911	.86439	.92173	41.935	.80759
#2	.39864	.38757	.95769	.31069	.87511	.94221	43.644	.81678
#3	.39770	.39025	.96430	.30978	.87334	.94580	44.124	.81481

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.9647	1.4805	.09390	2.0506	1.0878	.03728	1.7397	.33693
Stddev	.0040	.0204	.00007	.0005	.0048	.00049	.0221	.00741
%RSD	.08163	1.3743	.07715	.02536	.44343	1.3103	1.2678	2.1989

#1	4.9621	1.4571	.09383	2.0506	1.0826	.03672	1.7147	.32837
#2	4.9693	1.4905	.09397	2.0511	1.0921	.03756	1.7478	.34124
#3	4.9626	1.4940	.09389	2.0500	1.0887	.03757	1.7565	.34117

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	1.5161	.25085	1.1154	.30624	7.7917	.26300	1.7245	4.4130
Stddev	.0074	.00075	.0095	.00559	.0313	.00245	.0065	.0110
%RSD	.48961	.29867	.85050	1.8270	.40215	.93337	.37739	.24927

#1	1.5081	.25079	1.1051	.29980	7.8261	.26066	1.7199	4.4026
#2	1.5174	.25163	1.1173	.30992	7.7844	.26279	1.7319	4.4245
#3	1.5228	.25014	1.1238	.30900	7.7647	.26556	1.7216	4.4118

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	.78130	2.9504	.03052	.35657	.13954	8.0869	64.092
Stddev	.00268	.0194	.00082	.00105	.00066	.1019	1.670
%RSD	.34302	.65678	2.6836	.29505	.47613	1.2605	2.6055

#1	.77824	2.9280	.02959	.35536	.13972	7.9778	62.166
#2	.78246	2.9618	.03087	.35709	.13881	8.1033	65.130
#3	.78321	2.9613	.03111	.35727	.14010	8.1797	64.981

Sample Name: S4 Acquired: 3/5/2020 13:55:34 Type: Cal
Method: NON EPA-6010-200.7(v275) 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	1201.8	31077.	4994.5	877.58	1827.2
Stddev	3.8	64.	9.4	5.60	2.7
%RSD	.31316	.20615	.18874	.63796	.14889
#1	1201.3	31072.	5005.1	871.12	1826.8
#2	1198.4	31143.	4987.2	880.72	1824.8
#3	1205.8	31015.	4991.1	880.90	1830.2

Sample Name: S5 Acquired: 3/5/2020 13:59:36 Type: Cal
Method: NON EPA-6010-200.7(v275) 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	.80152	.77276	1.9346	.62569	1.7657	1.8834	86.692	1.6058
Stddev	.00164	.00311	.0052	.00197	.0070	.0218	1.967	.0114
%RSD	.20479	.40189	.27026	.31538	.39638	1.1565	2.2692	.70720

#1	.80138	.76933	1.9286	.62342	1.7583	1.8678	84.744	1.6051
#2	.79995	.77538	1.9369	.62677	1.7665	1.8741	86.653	1.5948
#3	.80323	.77357	1.9382	.62690	1.7722	1.9082	88.678	1.6175

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	10.058	2.9540	.18718	4.1591	2.1539	.07490	3.4499	.67761
Stddev	.031	.0278	.00030	.0159	.0073	.00080	.0402	.01018
%RSD	.30655	.94145	.15778	.38351	.33845	1.0644	1.1640	1.5024

#1	10.023	2.9262	.18729	4.1434	2.1491	.07398	3.4193	.67001
#2	10.071	2.9539	.18685	4.1587	2.1502	.07530	3.4350	.67364
#3	10.081	2.9819	.18740	4.1753	2.1623	.07541	3.4954	.68917

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	3.0331	.50295	2.3009	.61153	15.494	.54408	3.4099	8.8339
Stddev	.0064	.00259	.0120	.00553	.147	.00299	.0218	.0190
%RSD	.20983	.51455	.52261	.90361	.94670	.54883	.63862	.21507

#1	3.0299	.50505	2.2872	.60599	15.539	.54073	3.4100	8.8133
#2	3.0289	.50006	2.3093	.61156	15.612	.54506	3.3881	8.8375
#3	3.0404	.50375	2.3063	.61704	15.330	.54646	3.4317	8.8507

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	1.5865	5.8959	.06194	.74046	.29246	16.524	128.58	
Stddev	.0070	.0475	.00122	.00289	.00030	.155	2.04	
%RSD	.43918	.80638	1.9646	.38981	.10277	.93730	1.5883	

#1	1.5796	5.8590	.06055	.73727	.29280	16.475	126.47	
#2	1.5865	5.8790	.06249	.74289	.29224	16.400	128.74	
#3	1.5935	5.9495	.06279	.74123	.29234	16.698	130.54	

Sample Name: S5 Acquired: 3/5/2020 13:59:36 Type: Cal
Method: NON EPA-6010-200.7(v275) 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	1164.7	30340.	4955.3	852.31	1735.5
Stddev	2.4	40.	32.8	8.03	4.1
%RSD	.20516	.13312	.66219	.94225	.23441
#1	1166.9	30322.	4945.9	847.07	1739.7
#2	1165.1	30386.	4991.8	848.31	1735.1
#3	1162.2	30311.	4928.2	861.56	1731.6

Sample Name: ICV01 Acquired: 3/5/2020 14:19:10 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.9701742	.9914324	.9805976	1.008205	.9866788	2.491629
Stddev	.0027869	.0041925	.0010815	.003826	.0046475	.046570
%RSD	.2872629	.4228758	.1102919	.3794438	.4710276	1.869047

#1	.9675548	.9934756	.9806941	1.011225	.9816188	2.444167
#2	.9731029	.9866100	.9794710	1.009487	.9907570	2.493467
#3	.9698649	.9942117	.9816276	1.003903	.9876607	2.537252

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5182211	.5006400	.4969231	9.725826	.5096848	.5030368
Stddev	.0105070	.0018483	.0008571	.154112	.0018458	.0021335
%RSD	2.027508	.3691885	.1724765	1.584567	.3621449	.4241181

#1	.5068540	.4987210	.4960647	9.591317	.5078676	.5009056
#2	.5202319	.5007905	.4969260	9.692179	.5096287	.5030321
#3	.5275773	.5024084	.4977788	9.893982	.5115580	.5051726

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5167970	9.610687	.5108045	5.721628	.5034773	.2457598
Stddev	.0019784	.157437	.0109663	.117678	.0006857	.0013959
%RSD	.3828261	1.638146	2.146871	2.056715	.1361845	.5679815

#1	.5150858	9.441475	.4996513	5.598149	.5042679	.2446916
#2	.5163420	9.637742	.5111885	5.734249	.5031186	.2473392
#3	.5189634	9.752843	.5215738	5.832487	.5030454	.2452484

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.723177	.4831181	.9972228	9.602171	2.463603	2.487972
Stddev	.183666	.0087190	.0016701	.202604	.007878	.004970
%RSD	1.888949	1.804735	.1674781	2.109984	.3197773	.1997466

#1	9.521542	.4730766	.9991442	9.371238	2.455616	2.492491
#2	9.767069	.4875083	.9964047	9.685217	2.463827	2.488775
#3	9.880920	.4887694	.9961194	9.750057	2.471367	2.482650

Sample Name: ICV01 Acquired: 3/5/2020 14:19:10 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	2.389731	2.461530	2.536230	2.458627	2.518339	2.443281
Stddev	.005632	.046384	.031770	.004246	.004417	.048517
%RSD	.2356541	1.884353	1.252665	.1726997	.1754116	1.985749
#1	2.383407	2.413219	2.500036	2.453889	2.520562	2.393262
#2	2.391583	2.465662	2.559509	2.459903	2.513252	2.446437
#3	2.394204	2.505711	2.549146	2.462089	2.521203	2.490143

Elem	Sr4077
Units	ppm
Avg	F 2.744788
Stddev	.049475
%RSD	1.802502
#1	2.691699
#2	2.753060
#3	2.789606

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1219.239	31446.21	5052.963	881.5374	1911.606
Stddev	4.871	20.72	1.460	6.1934	5.300
%RSD	.3995320	.0659014	.0288938	.7025688	.2772727
#1	1223.905	31429.35	5054.452	878.5573	1915.592
#2	1214.186	31439.93	5051.534	877.3975	1905.591
#3	1219.626	31469.34	5052.905	888.6576	1913.636

Sample Name: LLICV01 Acquired: 3/5/2020 14:25:02 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.0238170	.0378398	.0131724	.0187962	.0514546	.1019495	.1076045
Stddev	.0026238	.0042652	.0022688	.0040016	.0014530	.0028095	.0009782
%RSD	11.01650	11.27182	17.22416	21.28918	2.823826	2.755746	.9090353

#1	.0267001	.0427236	.0105615	.0142872	.0502391	.1049941	.1067004
#2	.0215692	.0348466	.0142910	.0219248	.0530639	.1013971	.1074702
#3	.0231818	.0359493	.0146647	.0201767	.0510607	.0994572	.1086428

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064064	.0060595	2.058395	.0097834	.0297840	.0215728	.0891818
Stddev	.0002269	.0000757	.031084	.0005961	.0004294	.0004496	.0063754
%RSD	3.541550	1.249940	1.510100	6.092711	1.441615	2.084278	7.148710

#1	.0066626	.0060201	2.022622	.0092610	.0294718	.0220564	.0867659
#2	.0062308	.0061468	2.073751	.0096566	.0296065	.0211674	.0964120
#3	.0063259	.0060115	2.078813	.0104327	.0302736	.0214946	.0843675

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219098	2.014706	.0407727	.0107576	2.005889	.0381977	.0427230
Stddev	.0003790	.014689	.0004160	.0002556	.053641	.0025857	.0004765
%RSD	1.729910	.7290961	1.020302	2.376117	2.674155	6.769362	1.115198

#1	.0215067	2.029816	.0412377	.0104937	1.945488	.0358463	.0422862
#2	.0219637	2.013824	.0404359	.0107753	2.024209	.0409669	.0432311
#3	.0222589	2.000478	.0406444	.0110040	2.047969	.0377798	.0426519

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.947270	.1013477	.2132689	.0388151	.0414791	.3638104	.0180273
Stddev	.047345	.0010967	.0004332	.0003418	.0009359	.0189154	.0011831
%RSD	2.431377	1.082123	.2031140	.8805930	2.256235	5.199247	6.562683

#1	1.900679	.1025875	.2127940	.0384233	.0403985	.3448545	.0174173
#2	1.945797	.1009514	.2133705	.0390524	.0420075	.3638916	.0172737
#3	1.995335	.1005043	.2136423	.0389695	.0420312	.3826851	.0193909

Sample Name: LLICV01 Acquired: 3/5/2020 14:25:02 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.0205691	.0167812	.0210610
Stddev	.0028358	.0009016	.0002205
%RSD	13.78656	5.372549	1.047167

#1	.0194843	.0175935	.0208064
#2	.0184358	.0158112	.0211829
#3	.0237871	.0169390	.0211936

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1229.455	31898.86	4998.100	889.1337	1981.651
Stddev	1.540	31.92	55.165	9.2379	3.558
%RSD	.1252485	.1000532	1.103725	1.038978	.1795353

#1	1227.731	31872.76	4934.663	884.4837	1977.906
#2	1229.941	31934.45	5024.820	883.1447	1984.986
#3	1230.694	31889.39	5034.818	899.7726	1982.059

Sample Name: ICB01 Acquired: 3/5/2020 14:29:05 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.0017284	-.003537	-.000173	-.000110	-.001870	.0046645	.0003030
Stddev	.0031512	.000920	.000992	.004443	.002243	.0034345	.0002498
%RSD	182.3179	26.00658	572.2169	4046.054	119.9596	73.62962	82.45644

#1	.0044880	-.003729	-.000284	-.003035	-.002189	.0075456	.0000599
#2	-.001705	-.004346	-.001106	-.002297	-.003936	.0008639	.0002899
#3	.002403	-.002536	.000870	.005003	.000516	.0055842	.0005591

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000500	.0000907	.0063512	-.000599	.0002756	.0004608	-.003676
Stddev	.0001670	.0002160	.0081509	.000868	.0005807	.0005940	.001473
%RSD	334.2852	238.2077	128.3373	145.0648	210.7234	128.9200	40.08546

#1	-.000136	.0003161	.0140316	.000344	.0004873	.0008590	-.002447
#2	.000186	-.000115	-.002200	-.000774	.0007208	.0007452	-.005309
#3	.000100	.000070	.007222	-.001366	-.000381	-.000222	-.003271

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000087	.0112706	.0006133	.0000176	-.003431	-.000625	.0002057
Stddev	.000443	.0086615	.0000659	.0004683	.012364	.002031	.0002787
%RSD	508.5904	76.85085	10.74829	2658.477	360.3813	325.2339	135.5251

#1	.000119	.0143716	.0005709	-.000002	-.017678	-.002258	.0004156
#2	-.000596	.0179547	.0005799	.000496	.002899	-.001265	.0003119
#3	.000215	.0014854	.0006893	-.000441	.004487	.001650	-.000111

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015812	-.002417	-.000385	.0001835	.0000533	.0003979	-.000217
Stddev	.020747	.001868	.000374	.0008117	.0001683	.0176408	.001185
%RSD	131.2125	77.30872	97.17382	442.3718	315.7471	4433.498	547.1010

#1	-.018329	-.004564	.000029	.0009848	.0002472	-.019853	-.000647
#2	-.035186	-.001167	-.000698	-.000638	-.000032	.008618	.001124
#3	.006079	-.001518	-.000485	.000204	-.000055	.012429	-.001126

Sample Name: ICB01 Acquired: 3/5/2020 14:29:05 Type: Unk
 Method: NON EPA-6010-200.7(v275) 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	.0009241	-.001053	.0000711
Stddev	.0044176	.001174	.0000578
%RSD	478.0361	111.5011	81.23112

#1	.0059941	.000242	.0000332
#2	-.001125	-.002047	.0000425
#3	-.002097	-.001355	.0001377

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1240.253	32133.00	5007.590	895.8669	2002.825
Stddev	4.159	78.61	39.793	4.9969	6.856
%RSD	.3353640	.2446512	.7946597	.5577688	.3423326

#1	1236.589	32211.18	4964.282	901.6368	1994.921
#2	1239.395	32133.85	5015.947	892.9965	2006.394
#3	1244.774	32053.96	5042.541	892.9674	2007.161

Sample Name: CRI01 Acquired: 3/5/2020 14:33:10 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.0227625	.0380557	.0138939	.0203452	.0503767	.1141129	.1069674
Stddev	.0003038	.0020448	.0013611	.0002122	.0024243	.0048413	.0014301
%RSD	1.334780	5.373069	9.796241	1.042985	4.812393	4.242571	1.336978

#1	.0230241	.0402291	.0123434	.0205845	.0525230	.1151606	.1054163
#2	.0224293	.0361701	.0144470	.0201801	.0477471	.1183446	.1072520
#3	.0228343	.0377678	.0148914	.0202709	.0508600	.1088335	.1082338

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063985	.0060830	2.057269	.0093828	.0297051	.0208215	.0927517
Stddev	.0002812	.0001144	.034860	.0008298	.0007293	.0007324	.0018536
%RSD	4.395324	1.879784	1.694497	8.843937	2.455232	3.517734	1.998407

#1	.0067171	.0062111	2.026798	.0103244	.0296693	.0214935	.0918761
#2	.0061850	.0059913	2.049727	.0087584	.0289944	.0200407	.0948808
#3	.0062933	.0060466	2.095283	.0090655	.0304517	.0209302	.0914982

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213411	2.055296	.0407561	.0106425	2.011247	.0397230	.0422181
Stddev	.0003826	.071482	.0000811	.0003665	.034788	.0041559	.0013051
%RSD	1.792590	3.477956	.1990828	3.444103	1.729697	10.46224	3.091364

#1	.0209154	1.973099	.0408368	.0109925	1.972489	.0349247	.0421330
#2	.0214516	2.102910	.0407570	.0106737	2.039769	.0420612	.0435636
#3	.0216562	2.089879	.0406745	.0102614	2.021483	.0421832	.0409576

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.942820	.0999372	.2121452	.0385997	.0410472	.3693084	.0165713
Stddev	.049586	.0005660	.0005768	.0011153	.0010950	.0185208	.0006856
%RSD	2.552250	.5663112	.2718735	2.889476	2.667636	5.014992	4.137268

#1	1.885564	.1003692	.2116196	.0396023	.0398053	.3505965	.0173627
#2	1.971327	.0992965	.2120538	.0387984	.0418736	.3876320	.0161585
#3	1.971569	.1001458	.2127623	.0373984	.0414627	.3696966	.0161927

Sample Name: CRI01 Acquired: 3/5/2020 14:33:10 Type: Unk
 Method: NON EPA-6010-200.7(v275) 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	.0166851	.0177409	.0209479
Stddev	.0083275	.0015117	.0003631
%RSD	49.90965	8.520968	1.733299

#1	.0103516	.0179384	.0205902
#2	.0135859	.0191442	.0209373
#3	.0261178	.0161402	.0213161

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1241.929	32198.23	5053.573	904.8516	1998.301
Stddev	1.576	103.45	35.894	4.7988	.873
%RSD	.1269087	.3212803	.7102655	.5303386	.0436636

#1	1243.058	32191.37	5019.221	900.9897	1998.103
#2	1240.129	32098.39	5090.832	903.3413	1997.544
#3	1242.602	32304.94	5050.665	910.2239	1999.255

Sample Name: ICSA01 Acquired: 3/5/2020 14:47:17 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045132	.0093198	-.001903	.0072547	-.006286	249.6588	.0070803
Stddev	.0050491	.0066725	.000581	.0027276	.003245	3.6646	.0001432
%RSD	111.8723	71.59464	30.54674	37.59800	51.61857	1.467824	2.022948

#1	.0062220	.0018628	-.001766	.0043635	-.009932	245.4368	.0069479
#2	-.001168	.0113698	-.002540	.0097822	-.005211	252.0149	.0072324
#3	.008486	.0147267	-.001402	.0076184	-.003715	251.5246	.0070606

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001967	-.000657	233.9281	.0525002	-.002151	.0011859	94.33165
Stddev	.000269	.000127	4.3113	.0008245	.000491	.0009112	2.14285
%RSD	13.66173	19.31332	1.842994	1.570474	22.84162	76.83578	2.271611

#1	-.002254	-.000609	229.0569	.0521420	-.002697	.0021585	91.93572
#2	-.001928	-.000561	235.4746	.0534433	-.001745	.0003522	94.99444
#3	-.001720	-.000801	237.2529	.0519155	-.002010	.0010468	96.06480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135522	249.7895	.0309444	.0031221	.0360629	-.023159	.0032290
Stddev	.0006042	4.2910	.0010421	.0001994	.0031580	.005205	.0009467
%RSD	4.458401	1.717839	3.367520	6.387930	8.757013	22.47327	29.31884

#1	.0130191	244.8430	.0304362	.0028919	.0336505	-.020324	.0027013
#2	.0134289	252.5109	.0321430	.0032360	.0349009	-.029166	.0043219
#3	.0142085	252.0146	.0302539	.0032385	.0396373	-.019988	.0026638

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065075	-.001146	-.007432	.0011255	.0010343	.0127467	.0019294
Stddev	.0262226	.005108	.000175	.0018831	.0002156	.0020239	.0040417
%RSD	402.9591	445.6324	2.353117	167.3177	20.84728	15.87790	209.4827

#1	.0367694	-.005533	-.007495	-.000598	.0008299	.0104097	.0043456
#2	-.007735	-.002367	-.007234	.000840	.0012596	.0139164	.0041791
#3	-.009512	.004462	-.007566	.003135	.0010134	.0139141	-.002737

Sample Name: ICSA01 Acquired: 3/5/2020 14:47:17 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002953	.0015487	-.001001
Stddev	.008642	.0006528	.000872
%RSD	292.6100	42.15182	87.13106

#1	-.007871	.0017721	-.000002
#2	.007025	.0008135	-.001387
#3	-.008013	.0020605	-.001613

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1125.425	28911.67	4883.867	812.6259	1640.931
Stddev	2.092	94.15	37.892	2.8210	8.201
%RSD	.1858824	.3256590	.7758600	.3471481	.4997987

#1	1123.365	28884.80	4855.105	809.7914	1632.064
#2	1127.548	28833.87	4869.694	812.6533	1642.485
#3	1125.362	29016.33	4926.802	815.4332	1648.244

Sample Name: ICSAB01 Acquired: 3/5/2020 14:51:17 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0951222	.0834316	.0462052	.0511918	.5799464	243.8339	.5075799
Stddev	.0050968	.0009097	.0039292	.0070085	.0042515	3.6599	.0068528
%RSD	5.358174	1.090349	8.503754	13.69076	.7330858	1.501000	1.350086

#1	.0984911	.0830682	.0498136	.0476398	.5752615	239.7102	.4998205
#2	.0892586	.0844668	.0467829	.0592652	.5835593	245.0952	.5101161
#3	.0976170	.0827598	.0420192	.0466705	.5810185	246.6965	.5128030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4894922	.9665200	229.5654	.5349836	.4858135	.4821987	92.26000
Stddev	.0023414	.0027973	4.4053	.0005292	.0012098	.0009482	2.02689
%RSD	.4783352	.2894188	1.918975	.0989211	.2490276	.1966454	2.196932

#1	.4914966	.9633086	224.6499	.5345631	.4844174	.4821786	90.06732
#2	.4869187	.9684256	230.8894	.5355779	.4865542	.4812606	92.64755
#3	.4900613	.9678259	233.1568	.5348098	.4864689	.4831567	94.06513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4936930	246.3509	.9902124	.2073828	.0321189	.4525250	.9836135
Stddev	.0086145	4.8937	.0021923	.0020371	.0094753	.0048142	.0113367
%RSD	1.744903	1.986461	.2213988	.9822688	29.50068	1.063846	1.152555

#1	.4841283	240.9588	.9878269	.2096668	.0376866	.4502329	.9750980
#2	.4961096	247.5836	.9906715	.2057537	.0211783	.4580570	.9792612
#3	.5008410	250.5104	.9921388	.2067281	.0374916	.4492852	.9964814

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121293	.9488486	.9759962	.9928225	.9845869	.9530125	.9565731
Stddev	.0230534	.0083193	.0200166	.0170569	.0078301	.0077125	.0028569
%RSD	190.0642	.8767805	2.050893	1.718019	.7952662	.8092737	.2986593

#1	-.004903	.9397170	.9554508	.9746159	.9760839	.9447591	.9553768
#2	.038362	.9508313	.9770993	.9954197	.9915001	.9600364	.9598337
#3	.002928	.9559974	.9954385	1.008432	.9861766	.9542420	.9545089

Sample Name: ICSAB01 Acquired: 3/5/2020 14:51:17 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.002978	.9576952	.9638362
Stddev	.013191	.0117937	.0123405
%RSD	1.315185	1.231465	1.280357

#1	1.017433	.9441518	.9496609
#2	.991593	.9657009	.9696641
#3	.999909	.9632328	.9721834

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.880	29259.53	4922.686	830.4196	1662.983
Stddev	3.244	33.05	23.641	3.9396	.610
%RSD	.2846228	.1129493	.4802505	.4744148	.0366901

#1	1139.872	29221.62	4896.427	832.0626	1662.579
#2	1143.128	29282.23	4929.355	833.2719	1662.684
#3	1136.639	29274.74	4942.277	825.9244	1663.685

Sample Name: CCV01 Acquired: 3/5/2020 15:04:40 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.032809	5.078753	5.031497	5.081415	5.074643	10.13066	10.20632
Stddev	.036622	.024630	.029150	.019936	.021504	.12792	.19798
%RSD	.7276717	.4849598	.5793600	.3923324	.4237608	1.262734	1.939783

#1	5.052841	5.072220	5.024001	5.071583	5.070924	9.98378	9.97774
#2	4.990541	5.058048	5.006827	5.068304	5.055240	10.21767	10.32403
#3	5.055046	5.105991	5.063664	5.104357	5.097764	10.19052	10.31718

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2523038	2.515493	25.28772	1.018673	2.515800	1.277077	5.071213
Stddev	.0008568	.008965	.31426	.004516	.007145	.005626	.046865
%RSD	.3395927	.3564053	1.242737	.4433096	.2840060	.4405673	.9241440

#1	.2532843	2.515319	24.92550	1.017413	2.520398	1.278950	5.023303
#2	.2516994	2.506617	25.48762	1.023685	2.507568	1.270753	5.073377
#3	.2519276	2.524545	25.45005	1.014921	2.519434	1.281529	5.116958

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.535284	25.22978	2.533117	1.276575	25.65845	2.552096	2.562785
Stddev	.032382	.27945	.010126	.000501	.28776	.031663	.012634
%RSD	1.277235	1.107619	.3997632	.0392495	1.121508	1.240682	.4929779

#1	2.498283	24.97227	2.538620	1.276979	25.34041	2.518837	2.548200
#2	2.549114	25.19014	2.521430	1.276731	25.90081	2.555573	2.570331
#3	2.558454	25.52693	2.539299	1.276014	25.73413	2.581877	2.569825

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.43229	5.066168	5.081701	5.026049	5.069884	5.089369	5.035278
Stddev	.21504	.000713	.018242	.013556	.047057	.092981	.027393
%RSD	.8455549	.0140667	.3589696	.2697152	.9281612	1.826964	.5440153

#1	25.18788	5.065788	5.080310	5.032655	5.016619	4.994309	5.044901
#2	25.59247	5.066990	5.064195	5.010456	5.105815	5.093677	5.004372
#3	25.51651	5.065725	5.100599	5.035035	5.087219	5.180121	5.056560

Sample Name: CCV01 Acquired: 3/5/2020 15:04:40 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.980550	5.050579	5.118665
Stddev	.022726	.051979	.086783
%RSD	.4562887	1.029178	1.695416

#1	5.005378	4.991597	5.021816
#2	4.960779	5.089699	5.144810
#3	4.975492	5.070440	5.189370

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1201.878	31090.33	5073.180	874.9245	1833.541
Stddev	4.087	52.90	13.621	2.1521	5.619
%RSD	.3400813	.1701539	.2684845	.2459703	.3064414

#1	1200.306	31035.62	5057.619	877.2037	1830.889
#2	1206.518	31094.15	5078.976	872.9275	1839.995
#3	1198.810	31141.22	5082.943	874.6424	1829.738

Sample Name: LLCCV01 Acquired: 3/5/2020 15:08:48 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0234210	.0428885	.0134303	.0228334	.0509908	.1100054	.1059097
Stddev	.0059036	.0023795	.0017578	.0062028	.0010664	.0040927	.0014410
%RSD	25.20656	5.547994	13.08828	27.16544	2.091369	3.720419	1.360551

#1	.0299998	.0435507	.0114097	.0289475	.0511409	.1123091	.1043980
#2	.0185850	.0448667	.0146074	.0230071	.0498572	.1124270	.1060636
#3	.0216782	.0402481	.0142738	.0165456	.0519741	.1052801	.1072676

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062341	.0060045	2.031836	.0097520	.0300986	.0201089	.1019004
Stddev	.0001757	.0000994	.044718	.0007049	.0005459	.0004912	.0047946
%RSD	2.818642	1.655081	2.200859	7.228654	1.813617	2.442746	4.705205

#1	.0064305	.0061112	1.986296	.0091962	.0303102	.0199323	.0966412
#2	.0061800	.0059145	2.033530	.0095147	.0294786	.0197304	.1030321
#3	.0060918	.0059877	2.075683	.0105449	.0305069	.0206640	.1060280

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212072	2.051201	.0405039	.0109809	2.011770	.0370725	.0417619
Stddev	.0004693	.031515	.0001517	.0006394	.035019	.0018286	.0002126
%RSD	2.213108	1.536416	.3746204	5.822985	1.740712	4.932493	.5091484

#1	.0206767	2.019228	.0405341	.0107189	1.975881	.0350466	.0420074
#2	.0215684	2.052138	.0403393	.0105141	2.013580	.0375704	.0416393
#3	.0213764	2.082237	.0406382	.0117097	2.045849	.0386007	.0416388

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.927003	.1052839	.2124067	.0388600	.0408087	.3727606	.0169138
Stddev	.022287	.0034973	.0006307	.0006902	.0008452	.0099357	.0021531
%RSD	1.156557	3.321781	.2969141	1.776096	2.071077	2.665431	12.72976

#1	1.902057	.1089820	.2119926	.0389926	.0404609	.3618017	.0193701
#2	1.934001	.1048401	.2120948	.0394743	.0401929	.3811802	.0160181
#3	1.944952	.1020298	.2131325	.0381132	.0417723	.3752999	.0153531

Sample Name: LLCCV01 Acquired: 3/5/2020 15:08:48 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0178752	.0179301	.0208198
Stddev	.0098202	.0013572	.0003471
%RSD	54.93747	7.569354	1.667158

#1	.0073930	.0187440	.0204457
#2	.0193708	.0163634	.0208823
#3	.0268619	.0186830	.0211315

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1242.159	32191.31	5131.799	903.2610	1998.684
Stddev	2.446	29.21	42.201	.3341	4.668
%RSD	.1969116	.0907489	.8223510	.0369895	.2335732

#1	1239.366	32196.14	5084.733	903.5442	1994.753
#2	1243.198	32159.98	5144.396	903.3463	1997.454
#3	1243.915	32217.81	5166.267	902.8925	2003.844

Sample Name: CCB01 Acquired: 3/5/2020 15:13:01 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.0002280	-.000160	.0001429	-.000218	-.002230	.0003233	.0002608
Stddev	.0031290	.003092	.0015465	.004353	.002466	.0043863	.0002791
%RSD	1372.545	1927.874	1082.289	1995.598	110.6140	1356.953	107.0210

#1	.0033033	-.001717	-.001539	.003212	.000194	-.004548	-.000017
#2	-.002952	.003401	.000465	.001250	-.004736	.001559	.000259
#3	.000333	-.002165	.001503	-.005116	-.002146	.003959	.000541

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001088	.0001892	-.002700	-.000854	.0000468	-.000978	-.004553
Stddev	.0001663	.0000450	.015879	.001242	.0001644	.000049	.003651
%RSD	152.8467	23.76834	588.1409	145.4108	351.2874	5.038724	80.19731

#1	.0000655	.0002176	-.009042	.000504	-.000007	-.001024	-.007515
#2	-.000032	.0002126	-.014428	-.001134	-.000084	-.000984	-.000473
#3	.000292	.0001373	.015370	-.001932	.000231	-.000926	-.005671

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000300	.0209829	-.000166	-.000157	-.008829	-.001138	.0005824
Stddev	.000353	.0369135	.000463	.000383	.005881	.003254	.0001912
%RSD	117.6484	175.9216	279.4650	243.7464	66.60087	286.0425	32.81887

#1	-.000449	-.014161	-.000611	-.000597	-.003873	-.000232	.0004309
#2	.000103	.017668	.000313	.000029	-.015327	.001568	.0005193
#3	-.000555	.059442	-.000199	.000097	-.007288	-.004749	.0007972

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030840	-.003148	-.000381	.0003024	-.000610	-.005135	-.001203
Stddev	.0341155	.002195	.000072	.0013008	.000313	.018361	.001424
%RSD	1106.200	69.72657	19.03110	430.1320	51.41708	357.5725	118.4093

#1	.0259500	-.004114	-.000435	.0016983	-.000950	.016037	-.002328
#2	.0194310	-.000636	-.000410	-.000876	-.000333	-.016679	.000398
#3	-.036129	-.004695	-.000298	.000085	-.000546	-.014763	-.001677

Sample Name: CCB01 Acquired: 3/5/2020 15:13:01 Type: Unk
 Method: NON EPA-6010-200.7(v275) 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	.0058653	-.001547	-.000038
Stddev	.0021192	.000312	.000093
%RSD	36.13060	20.19287	244.3182

#1	.0034391	-.001800	-.000007
#2	.0068027	-.001643	-.000143
#3	.0073541	-.001198	.000036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1246.429	32347.13	5096.722	910.7214	2016.243
Stddev	4.019	35.00	45.566	2.6233	6.313
%RSD	.3224531	.1082041	.8940337	.2880470	.3131211

#1	1242.108	32355.24	5044.841	913.3217	2016.093
#2	1250.057	32377.37	5115.077	908.0757	2022.629
#3	1247.121	32308.79	5130.249	910.7669	2010.005

Sample Name: LR CHECK 1 Acquired: 3/5/2020 15:32:36 Type: Unk
 Method: NON EPA-6010-200.7(v275) 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	-1.186337	.0640284	12.02575	-.490836	-.140034	1863.204	4.093049
Stddev	.007415	.0051011	.52836	.016557	.010968	43.922	.156496
%RSD	3.979346	7.966905	4.393580	3.373205	7.832029	2.357347	3.823457

#1	-1.181730	.0659993	11.50589	-.492635	-.147545	1812.512	3.930416
#2	-.182391	.0678501	12.00914	-.506420	-.145109	1887.166	4.106144
#3	-.194891	.0582360	12.56222	-.473453	-.127448	1889.933	4.242585

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003673	.0015517	1852.637	.1113452	.0161839	6.896822	812.4503
Stddev	.000654	.0006849	32.752	.0015669	.0009628	.296505	1.2892
%RSD	17.80115	44.13710	1.767867	1.407198	5.949200	4.299153	.1586839

#1	-.004151	.0007756	1815.051	.1131023	.0154340	6.610847	811.3853
#2	-.002928	.0018085	1875.059	.1100933	.0172697	6.876779	813.8836
#3	-.003940	.0020711	1867.802	.1108398	.0158482	7.202840	812.0820

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.821585	1641.659	2.515995	.0318793	1795.418	-.112872	1.917848
Stddev	.072276	9.031	.086984	.0015385	5.154	.001302	.018703
%RSD	3.967738	.5501384	3.457225	4.826028	.2870761	1.153684	.9752097

#1	1.746044	1633.331	2.431779	.0327791	1791.230	-.113946	1.896833
#2	1.828632	1651.259	2.510702	.0327560	1793.850	-.111424	1.924044
#3	1.890079	1640.388	2.605505	.0301028	1801.174	-.113245	1.932667

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	908.8845	.0349288	-.010707	.0078273	-.018127	.0513367	.0858614
Stddev	7.4948	.0060613	.002475	.0051779	.001341	.0084540	.0024308
%RSD	.8246181	17.35326	23.11555	66.15177	7.395542	16.46777	2.831122

#1	900.2433	.0325087	-.012372	.0137613	-.018683	.0579956	.0880120
#2	912.7937	.0304515	-.011884	.0054937	-.016598	.0541890	.0832240
#3	913.6166	.0418263	-.007863	.0042269	-.019100	.0418255	.0863481

Sample Name: LR CHECK 1 Acquired: 3/5/2020 15:32:36 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	-.407728	.0873793	-.852692
Stddev	.011929	.0014005	.001307
%RSD	2.925726	1.602819	.1533215

#1	-.420414	.0857766	-.851532
#2	-.406034	.0883676	-.854109
#3	-.396737	.0879938	-.852437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	958.5104	24075.87	4572.381	695.0274	1276.840
Stddev	1.9736	28.01	11.436	5.3907	1.240
%RSD	.2059059	.1163290	.2501102	.7756113	.0970788

#1	956.4977	24043.53	4575.015	692.9555	1276.144
#2	960.4425	24092.20	4559.857	690.9800	1276.105
#3	958.5910	24091.87	4582.270	701.1466	1278.271

Sample Name: LR CHECK 2 Acquired: 3/5/2020 15:37:05 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.0184169	-.037377	259.6399	.0348931	-.025373	-1.00719	96.08740
Stddev	.0080044	.002094	1.3363	.0049588	.007188	.02361	2.88464
%RSD	43.46234	5.603292	.5146898	14.21144	28.32967	2.344648	3.002103

#1	.0249867	-.036102	259.1053	.0383212	-.017593	-.98704	92.79169
#2	.0207621	-.039794	258.6537	.0371510	-.026758	-1.00135	97.31711
#3	.0095018	-.036234	261.1608	.0292072	-.031768	-1.03317	98.15341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001922	-.003871	.6671050	-.105778	-.021329	247.9252	-.327820
Stddev	.000037	.000301	.0151303	.000433	.000391	1.2669	.008900
%RSD	1.923194	7.769992	2.268048	.4096638	1.835317	.5110010	2.714779

#1	-.001964	-.004179	.6506994	-.106243	-.021727	248.8886	-.321644
#2	-.001895	-.003578	.6701054	-.105385	-.021315	246.4901	-.338021
#3	-.001906	-.003856	.6805104	-.105707	-.020945	248.3968	-.323795

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.58539	-.021661	49.54932	.0009559	.5929819	-.210025	34.13253
Stddev	.84581	.012340	.21129	.0000727	.0153161	.008168	.06069
%RSD	1.815608	56.96741	.4264252	7.607533	2.582890	3.888882	.1778012

#1	45.70366	-.035853	49.47506	.0009075	.5796475	-.202476	34.11721
#2	46.66253	-.015664	49.38519	.0010395	.6097103	-.208903	34.19941
#3	47.38999	-.013466	49.78772	.0009206	.5895880	-.218695	34.08097

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4949433	-.007813	.0007684	-.000570	.0061579	.0137252	-1.62724
Stddev	.0519317	.001403	.0004226	.001816	.0006530	.0098029	.00940
%RSD	10.49246	17.95739	54.99532	318.7686	10.60487	71.42295	.5774320

#1	.5430605	-.008886	.0008030	-.001855	.0059061	.0210685	-1.62312
#2	.5018759	-.008328	.0003296	-.001362	.0068994	.0025933	-1.62061
#3	.4398935	-.006225	.0011726	.001508	.0056683	.0175137	-1.63800

Sample Name: LR CHECK 2 Acquired: 3/5/2020 15:37:05 Type: Unk
 Method: NON EPA-6010-200.7(v275) 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	-.015196	.0002771	.0019187
Stddev	.000346	.0011175	.0000711
%RSD	2.278298	403.3215	3.706080

#1	-.015128	-.001007	.0018481
#2	-.015572	.001025	.0019176
#3	-.014890	.000814	.0019903

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	818.0687	31772.28	5125.827	767.9887	1890.728
Stddev	4.3383	49.54	36.008	2.8676	7.852
%RSD	.5303157	.1559082	.7024867	.3733879	.4152973

#1	814.5682	31806.80	5149.487	769.3123	1892.211
#2	822.9224	31794.51	5143.608	764.6984	1897.732
#3	816.7155	31715.52	5084.388	769.9555	1882.240

Sample Name: PB127299BS Acquired: 3/5/2020 15:40:43 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.7025596	1.921347	.9301554	1.831325	.7276113	1.932775
Stddev	.0055010	.006644	.0025325	.005883	.0013476	.047901
%RSD	.7829881	.3457782	.2722644	.3212471	.1852111	2.478329

#1	.6969661	1.914270	.9329959	1.832645	.7273384	1.878389
#2	.7079631	1.927450	.9281334	1.824894	.7264210	1.968690
#3	.7027497	1.922322	.9293368	1.836435	.7290745	1.951246

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2025038	.1922966	.1824239	.9865059	.3836624	.1846211
Stddev	.0043385	.0010627	.0002158	.0327645	.0036946	.0003569
%RSD	2.142428	.5526507	.1183129	3.321270	.9629869	.1933302

#1	.1977955	.1930741	.1824461	.9486735	.3814033	.1843752
#2	.2033759	.1910856	.1821978	1.005201	.3816580	.1844577
#3	.2063401	.1927300	.1826277	1.005643	.3879261	.1850305

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3107368	2.770423	.1957786	1.857225	.4705518	.0698642
Stddev	.0034620	.056529	.0042172	.019477	.0007070	.0008102
%RSD	1.114137	2.040459	2.154090	1.048707	.1502470	1.159599

#1	.3146995	2.709599	.1913874	1.835823	.4704630	.0706370
#2	.3092119	2.780321	.1961512	1.861942	.4712990	.0699344
#3	.3082990	2.821350	.1997971	1.873910	.4698934	.0690213

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.924231	.2850454	.1990636	8.998436	.2814063	.3740845
Stddev	.073136	.0079476	.0003734	.221666	.0019138	.0011371
%RSD	2.501034	2.788189	.1875911	2.463379	.6800788	.3039799

#1	2.842415	.2760013	.1993914	8.746890	.2813892	.3728352
#2	2.947015	.2882193	.1986571	9.083229	.2833286	.3743593
#3	2.983264	.2909156	.1991424	9.165188	.2795012	.3750591

Sample Name: PB127299BS Acquired: 3/5/2020 15:40:43 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.6207506	.1877757	.8452933	F 5.032146	8.866177	.1783880
Stddev	.0038697	.0032430	.0265006	.009759	.030663	.0036280
%RSD	.6233867	1.727082	3.135079	.1939259	.3458426	2.033754
#1	.6164793	.1842179	.8160300	5.040315	8.837860	.1748662
#2	.6217501	.1885426	.8521770	5.021340	8.861928	.1781843
#3	.6240226	.1905665	.8676728	5.034783	8.898743	.1821136

Elem	Sr4077
Units	ppm
Avg	F .1895236
Stddev	.0027885
%RSD	1.471325
#1	.1863656
#2	.1905584
#3	.1916467

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1227.632	31825.14	4962.841	898.0463	1957.904
Stddev	1.278	67.46	30.475	12.9107	2.936
%RSD	.1040738	.2119557	.6140654	1.437640	.1499727
#1	1226.288	31774.38	4927.750	885.7292	1954.561
#2	1227.778	31901.69	4982.656	911.4783	1960.068
#3	1228.831	31799.36	4978.119	896.9315	1959.082

Sample Name: PB127223BS Acquired: 3/5/2020 15:44:41 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.7125248	1.939811	.9254545	1.855644	.7414262	1.922427
Stddev	.0008841	.000133	.0040967	.006508	.0018382	.039034
%RSD	.1240723	.0068690	.4426744	.3507202	.2479269	2.030459

#1	.7121624	1.939942	.9221897	1.859590	.7415850	1.877776
#2	.7135325	1.939817	.9300516	1.848133	.7431799	1.939423
#3	.7118796	1.939675	.9241224	1.859210	.7395138	1.950081

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1996978	.1952011	.1850754	.9949183	.3877806	.1864988
Stddev	.0033764	.0007311	.0003383	.0181592	.0009211	.0007685
%RSD	1.690747	.3745356	.1828142	1.825197	.2375235	.4120665

#1	.1962538	.1958620	.1846911	.9769511	.3871616	.1860863
#2	.1998373	.1953256	.1852067	.9945399	.3888391	.1873854
#3	.2030023	.1944158	.1853284	1.013264	.3873411	.1860246

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2988810	2.803530	.1959414	1.845533	.4714802	.0715151
Stddev	.0008204	.062530	.0041346	.035071	.0019298	.0004135
%RSD	.2744924	2.230418	2.110099	1.900327	.4093069	.5781791

#1	.2985115	2.737139	.1918155	1.805110	.4707888	.0719357
#2	.2983103	2.812145	.1959242	1.863635	.4699913	.0715005
#3	.2998212	2.861306	.2000846	1.867854	.4736605	.0711091

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.898167	.2882821	.2012726	9.089811	.2829538	.3767291
Stddev	.061240	.0075547	.0006868	.241273	.0018200	.0004058
%RSD	2.113074	2.620612	.3412250	2.654319	.6432314	.1077023

#1	2.831731	.2798180	.2005517	8.853296	.2850212	.3766153
#2	2.910405	.2906854	.2013467	9.080564	.2822474	.3771796
#3	2.952364	.2943428	.2019193	9.335575	.2815929	.3763925

Sample Name: PB127223BS Acquired: 3/5/2020 15:44:41 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.6269024	.1910166	.8773878	5.629015	9.679610	.1786472
Stddev	.0001833	.0038663	.0436248	.005954	.015566	.0028854
%RSD	.0292391	2.024079	4.972125	.1057704	.1608094	1.615163

#1	.6268596	.1872670	.8350639	5.626701	9.667577	.1765854
#2	.6271033	.1907927	.8748930	5.624566	9.674064	.1774115
#3	.6267442	.1949900	.9222065	5.635779	9.697189	.1819447

Elem	Sr4077
Units	ppm
Avg	F .1915195
Stddev	.0021476
%RSD	1.121369

#1	.1890617
#2	.1924624
#3	.1930344

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1237.295	32146.15	5016.460	901.9345	1978.474
Stddev	3.190	52.60	28.434	3.5234	5.400
%RSD	.2577917	.1636144	.5668169	.3906531	.2729473

#1	1238.969	32138.97	4986.700	905.8827	1983.992
#2	1239.299	32201.97	5019.327	899.1096	1978.229
#3	1233.617	32097.51	5043.352	900.8113	1973.200

Sample Name: PB127223BL Acquired: 3/5/2020 15:48:36 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.0012376	-.001693	.0019403	.0000055	.0012133	.0109071	.0006732
Stddev	.0057935	.001977	.0018149	.0039074	.0005797	.0016041	.0003837
%RSD	468.1210	116.7610	93.53272	71600.32	47.77397	14.70714	56.99354

#1	-.005314	-.001894	.0024057	.0003085	.0017895	.0096743	.0002328
#2	.003342	-.003562	.0034772	-.004045	.0006303	.0127207	.0009356
#3	.005685	.000377	-.000062	.003752	.0012202	.0103263	.0008511

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000082	.0000977	-.002466	-.000248	.0004337	.0001924	-.007417
Stddev	.000119	.0000332	.006179	.000304	.0003200	.0000861	.005549
%RSD	144.5892	33.99608	250.6256	122.2993	73.77875	44.75000	74.80822

#1	-.000148	.0000670	-.009101	.000102	.0007618	.0002806	-.012876
#2	.000055	.0000931	-.001422	-.000417	.0001225	.0001879	-.001782
#3	-.000153	.0001330	.003125	-.000431	.0004167	.0001086	-.007594

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000533	.0323748	.0003362	-.000016	.0949907	.0032896	.0003161
Stddev	.000385	.0207870	.0003070	.000543	.0056699	.0029250	.0004596
%RSD	72.34724	64.20742	91.30563	3484.367	5.968943	88.91520	145.3896

#1	-.000660	.0083738	.0000602	-.000356	.0892208	.0041427	-.000167
#2	-.000839	.0446257	.0006669	-.000301	.0951961	.0056932	.000367
#3	-.000100	.0441250	.0002817	.000611	.1005551	.0000329	.000748

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0686477	-.006232	-.000630	-.001094	.0005590	.0023512	.0000590
Stddev	.0063910	.000648	.000664	.000530	.0001979	.0091497	.0026448
%RSD	9.309847	10.40327	105.4009	48.42734	35.40554	389.1490	4481.580

#1	.0661144	-.006635	.000132	-.001643	.0005924	.0116671	.0009544
#2	.0639118	-.006576	-.000938	-.000586	.0007382	.0020093	.0021399
#3	.0759170	-.005484	-.001084	-.001052	.0003466	-.006623	-.002917

Sample Name: PB127223BL Acquired: 3/5/2020 15:48:36 Type: Unk
 Method: NON EPA-6010-200.7(v275) 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	-.001236	-.001178	.0000234
Stddev	.004523	.001331	.0000387
%RSD	365.8741	113.0030	165.4880

#1	-.005099	-.002711	.0000306
#2	.003739	-.000323	-.000018
#3	-.002349	-.000499	.000058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1237.470	32079.14	4988.736	898.3694	2006.635
Stddev	3.403	40.42	10.257	3.2583	5.997
%RSD	.2750086	.1259944	.2056065	.3626914	.2988424

#1	1240.599	32060.43	4986.028	895.3842	2010.557
#2	1237.966	32051.47	5000.075	897.8788	2009.617
#3	1233.847	32125.52	4980.104	901.8452	1999.732

Sample Name: L1161-07 Acquired: 3/5/2020 16:00:47 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.0168130	.0253382	.0090788	.0129954	.0372588	.0757410	.0789422
Stddev	.0014064	.0010283	.0025170	.0040940	.0007407	.0048792	.0013329
%RSD	8.364913	4.058418	27.72412	31.50378	1.987999	6.441959	1.688450

#1	.0164642	.0242600	.0116246	.0143987	.0378652	.0803594	.0774728
#2	.0156139	.0254463	.0090203	.0083842	.0364333	.0762262	.0792801
#3	.0183610	.0263081	.0065915	.0162032	.0374781	.0706373	.0800736

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048283	.0044778	1.524786	.0063803	.0219485	.0154582	.0683376
Stddev	.0000363	.0002047	.021318	.0004095	.0002184	.0002829	.0049210
%RSD	.7525312	4.572690	1.398100	6.417931	.9951746	1.830226	7.200985

#1	.0048703	.0045799	1.500172	.0059076	.0216971	.0154830	.0691547
#2	.0048080	.0046114	1.537369	.0066253	.0220560	.0157279	.0630592
#3	.0048067	.0042420	1.536817	.0066081	.0220923	.0151637	.0727989

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0157367	1.490449	.0298133	.0075899	1.495377	.0276770	.0306903
Stddev	.0007631	.035061	.0003829	.0008105	.044390	.0047861	.0007571
%RSD	4.849030	2.352391	1.284207	10.67836	2.968496	17.29257	2.466974

#1	.0150805	1.459364	.0294235	.0083609	1.447576	.0223101	.0302771
#2	.0155555	1.483529	.0301889	.0076639	1.503255	.0292189	.0302297
#3	.0165741	1.528455	.0298276	.0067450	1.535301	.0315021	.0315641

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.441571	.0695962	.1559360	.0271948	.0300859	.3177192	.0122985
Stddev	.059857	.0006748	.0006739	.0012595	.0012799	.0252377	.0027794
%RSD	4.152220	.9696004	.4321874	4.631542	4.254291	7.943384	22.59954

#1	1.375166	.0700809	.1557628	.0269079	.0299223	.2887216	.0104573
#2	1.491376	.0698823	.1566797	.0261036	.0288956	.3347265	.0154956
#3	1.458170	.0688255	.1553656	.0285731	.0314398	.3297095	.0109426

Sample Name: L1161-07 Acquired: 3/5/2020 16:00:47 Type: Unk
 Method: NON EPA-6010-200.7(v275) 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	.0213610	.0129610	.0153948
Stddev	.0032420	.0010665	.0002487
%RSD	15.17732	8.228108	1.615466

#1	.0176335	.0126091	.0151481
#2	.0235253	.0121151	.0156454
#3	.0229241	.0141590	.0153909

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1258.549	32491.10	5068.545	914.8737	2022.609
Stddev	7.188	17.53	47.304	3.9559	7.432
%RSD	.5711008	.0539531	.9332844	.4323955	.3674361

#1	1255.556	32498.98	5017.346	919.2340	2017.294
#2	1253.343	32471.02	5077.660	911.5148	2019.431
#3	1266.750	32503.32	5110.628	913.8723	2031.101

Sample Name: L1161-09 Acquired: 3/5/2020 16:04:49 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.0066769	.0089557	.0034334	.0084446	.0108179	.0283208	.0271633
Stddev	.0020289	.0036844	.0013693	.0063905	.0025870	.0110436	.0008351
%RSD	30.38640	41.14043	39.88239	75.67498	23.91411	38.99471	3.074267

#1	.0080720	.0126492	.0037584	.0158169	.0131141	.0238523	.0264222
#2	.0076092	.0052804	.0046110	.0044829	.0113246	.0408985	.0269996
#3	.0043494	.0089374	.0019308	.0050342	.0080151	.0202117	.0280681

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016653	.0016145	.5163174	.0015445	.0077936	.0050015	.0128178
Stddev	.0000827	.0000161	.0127532	.0003428	.0002488	.0001478	.0021001
%RSD	4.966705	.9958331	2.470028	22.19732	3.192480	2.954828	16.38461

#1	.0016990	.0016254	.5066518	.0017121	.0079683	.0051636	.0148817
#2	.0015711	.0016221	.5307719	.0017713	.0075087	.0049666	.0128884
#3	.0017259	.0015960	.5115287	.0011501	.0079039	.0048743	.0106832

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052783	.5218913	.0101157	.0027252	.5441341	.0102586	.0108008
Stddev	.0004464	.0367412	.0005150	.0001941	.0097674	.0021305	.0005691
%RSD	8.457632	7.040008	5.091424	7.121766	1.795037	20.76807	5.268814

#1	.0053059	.4986272	.0097930	.0028320	.5413400	.0126147	.0107406
#2	.0048187	.5027987	.0098445	.0028424	.5360682	.0084674	.0102642
#3	.0057103	.5642480	.0107097	.0025012	.5549941	.0096938	.0113976

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5318491	.0178702	.0524211	.0100117	.0100716	.1101581	.0052546
Stddev	.0410365	.0007816	.0002360	.0008352	.0004685	.0098839	.0015398
%RSD	7.715807	4.373580	.4501755	8.341798	4.651441	8.972501	29.30340

#1	.5613154	.0179975	.0525957	.0098226	.0095315	.1104151	.0046168
#2	.4849789	.0185803	.0521527	.0109252	.0103671	.1001482	.0041361
#3	.5492531	.0170328	.0525150	.0092873	.0103162	.1199110	.0070108

Sample Name: L1161-09 Acquired: 3/5/2020 16:04:49 Type: Unk
 Method: NON EPA-6010-200.7(v275) 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	.0154077	.0032879	.0052223
Stddev	.0015908	.0008895	.0000817
%RSD	10.32477	27.05445	1.563644

#1	.0165957	.0023194	.0051282
#2	.0136004	.0040684	.0052632
#3	.0160270	.0034758	.0052753

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1248.881	32336.61	5081.675	906.6800	2015.266
Stddev	1.648	119.73	25.028	4.1125	4.497
%RSD	.1319387	.3702600	.4925116	.4535753	.2231223

#1	1248.737	32227.09	5052.914	911.4268	2015.046
#2	1247.311	32318.31	5098.505	904.4215	2010.883
#3	1250.596	32464.44	5093.606	904.1916	2019.868

Sample Name: L1721-02 Acquired: 3/5/2020 16:08:53 Type: Unk
 Method: NON EPA-6010-200.7(v275) 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	.0026865	-.002398	.0026933	.0008499	-.002086	.0101465	.0585537
Stddev	.0023328	.002052	.0039165	.0063926	.000036	.0052808	.0007806
%RSD	86.83525	85.58400	145.4170	752.1599	1.717662	52.04554	1.333140

#1	.0003591	-.001814	.0042412	.0014938	-.002045	.0136648	.0592723
#2	.0050247	-.000701	.0055993	-.005840	-.002107	.0040742	.0586655
#3	.0026756	-.004679	-.001761	.006896	-.002106	.0127005	.0577232

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000082	-.000032	7.021510	-.000213	.0002856	-.000380	5.502495
Stddev	.000048	.000073	.051973	.000208	.0003508	.000767	.021221
%RSD	58.30591	230.3404	.7402040	97.36620	122.8601	201.7672	.3856528

#1	-.000034	.000001	7.050156	.000004	.0000531	-.000376	5.525743
#2	-.000130	.000019	7.052857	-.000410	.0006891	-.001149	5.484166
#3	-.000083	-.000116	6.961516	-.000233	.0001144	.000385	5.497577

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0473907	.6844010	.0115855	.0001752	54.67832	-.001057	.1799172
Stddev	.0007253	.0308588	.0005620	.0002403	.54388	.003082	.0006598
%RSD	1.530518	4.508881	4.851238	137.2073	.9946973	291.6323	.3667440

#1	.0482035	.6816991	.0111089	.0004452	55.30562	.001428	.1796105
#2	.0471596	.6549820	.0114423	-.000015	54.39076	-.000093	.1794666
#3	.0468091	.7165220	.0122052	.000096	54.33859	-.004505	.1806746

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2966182	.0097517	-.000916	.0005290	-.000368	.0914628	.3886213
Stddev	.0494748	.0007417	.000175	.0011842	.000579	.0148261	.0115046
%RSD	16.67963	7.606068	19.11292	223.8690	157.5171	16.20992	2.960372

#1	.2408209	.0098701	-.000784	.0005900	-.000994	.0870157	.3764486
#2	.3138986	.0089579	-.000849	.0016816	.000150	.0793693	.3901007
#3	.3351353	.0104271	-.001114	-.000685	-.000259	.1080035	.3993147

Sample Name: L1721-02 Acquired: 3/5/2020 16:08:53 Type: Unk
 Method: NON EPA-6010-200.7(v275) 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	.6109335	.0003316	.0154081
Stddev	.0168266	.0011760	.0002109
%RSD	2.754246	354.6938	1.369010

#1	.5936969	.0016768	.0156467
#2	.6117858	-.000501	.0153309
#3	.6273178	-.000181	.0152466

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1227.298	31500.27	4999.405	897.3532	1901.759
Stddev	7.670	45.00	42.675	7.5582	14.721
%RSD	.6249302	.1428536	.8536045	.8422793	.7740982

#1	1235.226	31450.13	4966.245	897.7714	1918.063
#2	1226.751	31537.13	4984.419	889.5946	1897.776
#3	1219.916	31513.56	5047.552	904.6936	1889.440

Sample Name: L1775-11 Acquired: 3/5/2020 16:16:58 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16084 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014849	.0010053	.0008159	.0000494	-.000742	.0408140	.0688107
Stddev	.0027579	.0016246	.0027084	.0029668	.000640	.0152110	.0009908
%RSD	185.7297	161.5963	331.9393	6007.259	86.25811	37.26917	1.439911

#1	.0045537	.0006703	.0038782	.0023663	-.000361	.0240162	.0677819
#2	.0006876	.0027712	-.000165	-.003294	-.000383	.0447685	.0688915
#3	-.000786	-.000426	-.001265	.001076	-.001480	.0536572	.0697585

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002203	.0002267	2.392835	-.001678	.0000737	.0006362	-.000577
Stddev	.0001287	.0001230	.030140	.000417	.0003835	.0003731	.008159
%RSD	58.40669	54.25903	1.259598	24.82283	520.4712	58.64641	1413.759

#1	.0003604	.0003631	2.363070	-.001578	.0005144	.0003510	-.002521
#2	.0001074	.0001931	2.392097	-.001321	-.000184	.0010585	.008378
#3	.0001931	.0001241	2.423337	-.002136	-.000109	.0004991	-.007588

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0330037	.6768682	.0020190	.0000776	65.76950	-.000070	.0145719
Stddev	.0007262	.0098824	.0004703	.0003518	1.08417	.002578	.0006784
%RSD	2.200410	1.460018	23.29188	453.6895	1.648444	3690.744	4.655681

#1	.0321651	.6722037	.0015170	-.000288	64.56032	-.002364	.0144975
#2	.0334209	.6701813	.0024493	.000107	66.09327	-.000566	.0139337
#3	.0334251	.6882195	.0020906	.000414	66.65489	.002720	.0152844

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1773395	.0006535	-.000970	-.000797	-.001273	.0923675	.0118410
Stddev	.0316774	.0009630	.000220	.000714	.000490	.0023280	.0045863
%RSD	17.86258	147.3647	22.65527	89.55004	38.48604	2.520346	38.73223

#1	.2109664	-.000410	-.001174	-.000245	-.001505	.0940694	.0163711
#2	.1729911	.000903	-.000738	-.001603	-.001604	.0933186	.0119514
#3	.1480609	.001467	-.000997	-.000543	-.000710	.0897146	.0072006

Sample Name: L1775-11 Acquired: 3/5/2020 16:16:58 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16084 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0755741	-.000175	.0160272
Stddev	.0010645	.001040	.0001979
%RSD	1.408585	595.5597	1.234990

#1	.0768033	.000598	.0157994
#2	.0749610	-.001357	.0161570
#3	.0749580	.000235	.0161252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1225.113	31459.93	5018.866	888.5816	1888.956
Stddev	2.886	67.47	46.680	1.3591	8.757
%RSD	.2355885	.2144593	.9300881	.1529536	.4635919

#1	1222.389	31436.40	4973.421	889.4621	1878.911
#2	1224.812	31536.01	5016.485	889.2662	1892.975
#3	1228.138	31407.37	5066.690	887.0163	1894.983

Sample Name: L1759-05 Acquired: 3/5/2020 16:21:57 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB8974 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027278	-.002942	-.000149	.0124937	.0016930	-.000291	.0248667
Stddev	.0025888	.001043	.001192	.0020899	.0023100	.010346	.0004604
%RSD	94.90373	35.45563	798.3188	16.72772	136.4393	3560.448	1.851441

#1	.0051493	-.003003	-.000055	.0127785	.0024599	-.009220	.0251835
#2	.0030351	-.001870	.000993	.0144267	.0035220	.011047	.0250779
#3	-.000001	-.003954	-.001386	.0102760	-.000903	-.002698	.0243386

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000000	.0003509	8.070277	-.001574	.0001605	-.000032	-.005295
Stddev	.000024	.0001039	.069251	.000266	.0001991	.000748	.004930
%RSD	15346.27	29.59992	.8580955	16.88092	124.0155	2333.676	93.09980

#1	.000013	.0004335	8.144158	-.001524	.0000852	.000228	-.010867
#2	.000014	.0003849	8.059829	-.001861	.0003862	.000552	-.001501
#3	-.000028	.0002343	8.006844	-.001336	.0000101	-.000876	-.003517

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1051433	.2495874	.0003115	-.000327	26.73702	-.004408	.0067780
Stddev	.0014711	.0074434	.0001474	.000446	.32194	.002186	.0004240
%RSD	1.399121	2.982300	47.29923	136.2667	1.204086	49.58687	6.254954

#1	.1068115	.2495848	.0004483	-.000015	27.07946	-.002951	.0063939
#2	.1045868	.2421453	.0003307	-.000129	26.69109	-.006921	.0072329
#3	.1040317	.2570322	.0001555	-.000839	26.44052	-.003352	.0067073

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1707282	-.004177	-.001946	.0020910	.0003909	.0702104	-.001305
Stddev	.0358649	.000909	.000081	.0008626	.0006630	.0057622	.001931
%RSD	21.00699	21.76067	4.135853	41.25504	169.5754	8.207068	147.9558

#1	.2106539	-.005077	-.001962	.0013757	.0010436	.0647508	-.000683
#2	.1412394	-.004196	-.002018	.0030490	-.000282	.0762338	.000238
#3	.1602914	-.003259	-.001859	.0018483	.000411	.0696465	-.003470

Sample Name: L1759-05 Acquired: 3/5/2020 16:21:57 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB8974 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1215402	-.000316	.0133019
Stddev	.0088010	.000578	.0003178
%RSD	7.241247	182.9315	2.389148

#1	.1187455	.000327	.0135991
#2	.1144758	-.000484	.0133398
#3	.1313992	-.000790	.0129669

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1225.958	31729.83	4985.425	893.1584	1932.293
Stddev	3.168	86.65	60.212	7.5786	2.137
%RSD	.2584213	.2730814	1.207752	.8485177	.1105941

#1	1222.726	31670.89	4915.968	890.2756	1930.698
#2	1226.091	31829.32	5017.459	887.4443	1931.460
#3	1229.057	31689.28	5022.848	901.7554	1934.721

Sample Name: CCV02 Acquired: 3/5/2020 16:25:59 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16083 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.845706	4.929035	4.948886	4.921503	4.907056	9.870553	9.985224
Stddev	.041370	.035499	.028324	.026839	.014216	.124994	.331875
%RSD	.8537368	.7202023	.5723229	.5453324	.2896959	1.266336	3.323663
#1	4.878486	4.954917	4.951723	4.946209	4.902551	9.729603	9.605843
#2	4.799224	4.888566	4.919251	4.892947	4.895639	9.914129	10.12807
#3	4.859409	4.943621	4.975684	4.925352	4.922979	9.967926	10.22175
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2496856	2.450485	24.56942	.9819006	2.448168	1.231165	4.846597
Stddev	.0003529	.009752	.31604	.0041148	.009150	.003309	.080225
%RSD	.1413304	.3979537	1.286310	.4190651	.3737437	.2687474	1.655290
#1	.2498934	2.451423	24.21663	.9829054	2.447275	1.234409	4.758231
#2	.2498853	2.440298	24.66495	.9773765	2.439498	1.227795	4.866706
#3	.2492782	2.459734	24.82667	.9854200	2.457732	1.231290	4.914855
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.501472	24.40868	2.453622	1.231854	24.46792	2.506607	2.474852
Stddev	.015994	.47837	.011938	.003368	.23609	.033005	.023470
%RSD	.6393640	1.959855	.4865554	.2734081	.9648880	1.316738	.9483585
#1	2.483123	23.87675	2.458209	1.235034	24.22342	2.469635	2.500570
#2	2.508837	24.80359	2.440071	1.228325	24.48576	2.517083	2.469394
#3	2.512456	24.54570	2.462586	1.232204	24.69459	2.533103	2.454591
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.19086	4.996749	4.890095	4.821043	4.994786	4.838164	4.880471
Stddev	.14639	.012889	.005919	.013995	.036830	.059593	.026701
%RSD	.6051506	.2579438	.1210372	.2902813	.7373648	1.231738	.5471002
#1	24.02892	5.006920	4.896786	4.826247	4.952264	4.770850	4.886297
#2	24.22985	5.001073	4.885544	4.805192	5.015483	4.859447	4.851338
#3	24.31381	4.982254	4.887954	4.831690	5.016612	4.884193	4.903778

Sample Name: CCV02 Acquired: 3/5/2020 16:25:59 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16083 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.844467	4.930000	4.962912
Stddev	.010783	.057995	.102749
%RSD	.2225804	1.176365	2.070345

#1	4.840062	4.863543	4.847510
#2	4.836584	4.970371	4.996758
#3	4.856755	4.956085	5.044469

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1209.854	31461.59	5011.966	882.8897	1842.352
Stddev	1.273	75.24	12.319	8.7444	4.611
%RSD	.1052471	.2391409	.2457845	.9904318	.2502688

#1	1208.671	31380.62	5009.646	874.0139	1841.781
#2	1209.688	31529.34	5000.972	883.1587	1847.222
#3	1211.202	31474.80	5025.279	891.4965	1838.053

Sample Name: CCB02 Acquired: 3/5/2020 16:30:00 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16083 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008538	.0001932	-.000175	-.002958	.0000739	.0073648	.0009053
Stddev	.0014561	.0008135	.001952	.000735	.0006155	.0095417	.0005767
%RSD	170.5359	421.1558	1116.600	24.83605	832.6951	129.5587	63.70447

#1	-.000509	.0011105	.001905	-.002812	-.000573	.0072292	.0005897
#2	.000682	-.000441	-.000463	-.003755	.000143	.0169736	.0015710
#3	.002388	-.000090	-.001966	-.002307	.000652	-.002108	.0005553

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001063	.0003297	.0058777	-.000617	.0004252	-.000152	-.006140
Stddev	.0000279	.0001277	.0020896	.000420	.0002046	.000637	.006203
%RSD	26.20614	38.72850	35.55132	68.04036	48.10962	418.3710	101.0314

#1	.0000809	.0001966	.0069612	-.001101	.0002180	.000463	-.008707
#2	.0001361	.0003415	.0034689	-.000347	.0004306	-.000111	-.010648
#3	.0001019	.0004511	.0072031	-.000404	.0006270	-.000809	.000935

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000161	.0003507	.0003971	.0002703	.0416980	-.001816	.0005028
Stddev	.000675	.0063876	.0006496	.0005638	.0069411	.002529	.0005296
%RSD	419.6335	1821.223	163.5860	208.5735	16.64620	139.2357	105.3277

#1	-.000052	-.000957	.0006367	.0007803	.0353859	.000759	.0010303
#2	-.000883	-.005281	.0008929	-.000335	.0405764	-.004296	.0005073
#3	.000453	.007291	-.000338	.000366	.0491316	-.001911	-.000029

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0331186	-.002231	.0002294	.0001930	.0005502	.0082203	.0006820
Stddev	.0320267	.001935	.0002182	.0011217	.0003966	.0109732	.0035056
%RSD	96.70308	86.75105	95.12497	581.3050	72.09006	133.4890	514.0128

#1	.0066122	-.003934	.0000855	-.000343	.0001116	.0078918	.0018124
#2	.0240387	-.002632	.0004805	.001482	.0008838	.0193540	.0034830
#3	.0687049	-.000126	.0001222	-.000561	.0006551	-.002585	-.003249

Sample Name: CCB02 Acquired: 3/5/2020 16:30:00 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16083 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007322	-.001855	.0001833
Stddev	.0024260	.000436	.0000777
%RSD	331.3362	23.49838	42.39008

#1	.0034800	-.002323	.0001390
#2	-.000170	-.001784	.0002730
#3	-.001113	-.001459	.0001378

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1249.997	32421.95	5017.946	906.1051	2022.529
Stddev	2.946	47.60	44.467	2.9305	4.389
%RSD	.2357111	.1468112	.8861558	.3234179	.2170089

#1	1247.944	32387.62	4979.229	903.0156	2020.946
#2	1253.373	32476.29	5008.098	908.8453	2027.489
#3	1248.674	32401.93	5066.512	906.4545	2019.150

Sample Name: PB127299BL Acquired: 3/5/2020 16:52:02 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16084 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046069	-.001796	.0005245	-.001460	-.000350	-.004878	.0001968
Stddev	.0036055	.001561	.0008085	.004518	.000615	.007519	.0006303
%RSD	78.26380	86.92941	154.1403	309.3779	175.6030	154.1507	320.2825

#1	.0087690	-.001274	.0010252	-.006577	-.000812	-.013282	-.000003
#2	.0026082	-.000562	.0009565	.001980	.000348	-.002567	-.000309
#3	.0024434	-.003550	-.000408	.000216	-.000586	.001214	.000903

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000089	.0001831	-.000971	-.000426	.0005306	-.000556	.0010855
Stddev	.000097	.0001465	.009320	.000788	.0003065	.000882	.0028174
%RSD	109.6080	80.03467	960.0070	185.0099	57.76518	158.5608	259.5475

#1	.000008	.0002993	-.011677	.000484	.0003133	-.001564	-.002026
#2	-.000088	.0000185	.005332	-.000903	.0003974	-.000180	.003463
#3	-.000187	.0002314	.003432	-.000859	.0008812	.000075	.001820

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000063	.0146207	.0004682	-.000292	.0292513	-.003839	.0003665
Stddev	.000123	.0216376	.0003359	.000570	.0056782	.001465	.0008435
%RSD	196.4220	147.9926	71.74358	195.2518	19.41180	38.15652	230.1856

#1	-.000074	.0220468	.0006869	.000062	.0228940	-.005445	.0005190
#2	.000066	-.009752	.0006363	.000011	.0310403	-.003499	.0011234
#3	-.000180	.031567	.0000814	-.000949	.0338195	-.002575	-.000543

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0188889	-.007806	-.000788	.0007224	-.000136	.0081575	.0010504
Stddev	.0160805	.000415	.000178	.0005313	.000857	.0125049	.0013862
%RSD	85.13244	5.319529	22.58521	73.55171	628.2294	153.2929	131.9764

#1	.0240388	-.008180	-.000610	.0002470	.000428	.0221471	.0016678
#2	.0317636	-.007359	-.000787	.0012960	.000285	-.001934	.0020206
#3	.0008642	-.007878	-.000966	.0006241	-.001122	.004260	-.000537

Sample Name: PB127299BL Acquired: 3/5/2020 16:52:02 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16084 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004350	-.001275	-.000013
Stddev	.003861	.001649	.000052
%RSD	88.76439	129.3755	402.8886

#1	-.003097	-.002043	-.000065
#2	-.001270	-.002400	-.000013
#3	-.008681	.000618	.000039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1230.907	32094.43	5000.967	888.9775	1996.470
Stddev	4.869	76.57	59.343	3.2253	14.724
%RSD	.3955566	.2385908	1.186629	.3628102	.7374779

#1	1230.204	32031.85	4954.659	887.9175	1999.720
#2	1236.089	32071.63	5067.861	886.4157	2009.297
#3	1226.428	32179.82	4980.379	892.5994	1980.393

Sample Name: L1775-17 Acquired: 3/5/2020 16:56:07 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.0066621	.0072014	.0002323	.0114638	.0009123	.0601135	.2668202
Stddev	.0053255	.0030171	.0015353	.0063510	.0033488	.0079318	.0039365
%RSD	79.93677	41.89610	660.8525	55.40031	367.0707	13.19471	1.475334

#1	.0012061	.0101733	.0007837	.0102390	.0045789	.0518614	.2646892
#2	.0069337	.0041411	-.001503	.0183379	.0001425	.0676806	.2644086
#3	.0118467	.0072899	.001416	.0058144	-.001985	.0607984	.2713628

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003776	.0005011	8.433229	-.001714	-.000641	.0010000	.0004694
Stddev	.0001343	.0000648	.128372	.000419	.000236	.0007331	.0039205
%RSD	35.57429	12.92740	1.522220	24.42438	36.77437	73.30867	835.2435

#1	.0005246	.0004269	8.290380	-.002068	-.000464	.0017817	-.001080
#2	.0003469	.0005464	8.470372	-.001252	-.000908	.0003278	-.002439
#3	.0002612	.0005299	8.538934	-.001822	-.000549	.0008905	.004928

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152109	4.176137	.0009740	.0002168	220.4186	-.002362	.1024785
Stddev	.0009078	.055491	.0009723	.0002053	3.1675	.001374	.0013155
%RSD	5.967763	1.328757	99.82128	94.71607	1.437058	58.17631	1.283695

#1	.0143039	4.112182	.0002465	.0001608	216.7617	-.000842	.1011588
#2	.0152093	4.204713	.0005973	.0004443	222.3083	-.003516	.1037898
#3	.0161194	4.211515	.0020784	.0000453	222.1858	-.002730	.1024868

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3248227	.0490699	-.001673	.0021922	.0008283	.8540325	.0001887
Stddev	.0232068	.0017543	.000379	.0016959	.0016060	.0221532	.0018645
%RSD	7.144458	3.575159	22.63069	77.36125	193.8821	2.593951	988.2336

#1	.2983296	.0482609	-.001994	.0021329	-.000912	.8306655	-.000660
#2	.3345846	.0510827	-.001769	.0005267	.001143	.8747299	-.001100
#3	.3415539	.0478660	-.001255	.0039170	.002254	.8567022	.002327

Sample Name: L1775-17 Acquired: 3/5/2020 16:56:07 Type: Unk
 Method: NON EPA-6010-200.7(v275) 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	.5094037	.0033006	.0753463
Stddev	.0061965	.0010904	.0011182
%RSD	1.216430	33.03570	1.484009

#1	.5047606	.0022162	.0741708
#2	.5164400	.0032889	.0754717
#3	.5070106	.0043968	.0763965

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1194.295	30750.78	5073.337	876.5639	1779.506
Stddev	2.917	30.97	15.288	5.6824	6.154
%RSD	.2442143	.1007033	.3013359	.6482600	.3458262

#1	1190.975	30773.30	5073.510	880.1489	1777.850
#2	1196.447	30763.56	5088.538	879.5307	1774.350
#3	1195.461	30715.46	5057.963	870.0121	1786.319

Sample Name: L1775-17DUP Acquired: 3/5/2020 17:02:20 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.0056089	.0091843	.0003211	.0147482	.0006425	.0635628	.2660345
Stddev	.0005139	.0022662	.0020663	.0052936	.0016126	.0106142	.0030486
%RSD	9.162082	24.67429	643.4687	35.89328	250.9772	16.69883	1.145936

#1	.0057300	.0115372	.0005873	.0097931	-.001092	.0647744	.2626101
#2	.0060513	.0070162	.0022415	.0141261	.000923	.0523947	.2684529
#3	.0050452	.0089995	-.001865	.0203254	.002096	.0735192	.2670407

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003824	.0004602	8.352500	-.001122	-.000582	.0008755	-.004693
Stddev	.0001521	.0000950	.150166	.000932	.000437	.0002041	.002670
%RSD	39.78224	20.65271	1.797853	83.05659	75.10199	23.31299	56.89666

#1	.0004833	.0005413	8.181491	-.000347	-.000502	.0006832	-.004787
#2	.0004566	.0004836	8.413169	-.000863	-.001053	.0010897	-.007314
#3	.0002074	.0003556	8.462839	-.002156	-.000190	.0008537	-.001977

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0144525	4.179823	.0005442	-.000182	219.1499	-.004381	.1023202
Stddev	.0004511	.082587	.0007139	.000681	5.0794	.003200	.0007569
%RSD	3.121509	1.975842	131.1742	374.4091	2.317789	73.02785	.7397551

#1	.0141461	4.086236	-.000203	.000139	213.2867	-.004142	.1026444
#2	.0149705	4.210753	.000616	.000279	221.9485	-.001308	.1014552
#3	.0142408	4.242480	.001219	-.000964	222.2146	-.007694	.1028611

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3023949	.0482918	-.001910	.0010331	.0000483	.8634520	.0008143
Stddev	.0426496	.0019928	.000306	.0010364	.0003756	.0158806	.0001807
%RSD	14.10394	4.126634	16.04782	100.3175	777.4181	1.839203	22.18848

#1	.3029115	.0476946	-.002252	.0002756	.0004818	.8491952	.0009853
#2	.3447838	.0505149	-.001814	.0022142	-.000182	.8805680	.0006253
#3	.2594893	.0466658	-.001662	.0006095	-.000155	.8605927	.0008324

Sample Name: L1775-17DUP Acquired: 3/5/2020 17:02:20 Type: Unk
 Method: NON EPA-6010-200.7(v275) 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	.5162691	.0032608	.0747476
Stddev	.0014865	.0012541	.0008710
%RSD	.2879272	38.46063	1.165283

#1	.5166715	.0022136	.0737436
#2	.5175129	.0046506	.0751973
#3	.5146228	.0029181	.0753018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1199.082	30604.12	5034.804	870.8379	1783.576
Stddev	5.649	10.43	16.578	2.8211	8.512
%RSD	.4711318	.0340645	.3292763	.3239532	.4772420

#1	1192.918	30598.78	5043.016	867.7382	1780.371
#2	1204.013	30616.13	5015.722	873.2552	1793.226
#3	1200.317	30597.44	5045.672	871.5204	1777.132

Sample Name: L1775-17LX5 Acquired: 3/5/2020 17:15:31 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.0045769	.0004597	-.002061	.0037506	-.002139	.0168559	.0584065
Stddev	.0013237	.0020582	.003004	.0074803	.002341	.0043473	.0009266
%RSD	28.92126	447.7203	145.7940	199.4421	109.4785	25.79082	1.586388

#1	.0030484	-.001143	-.002460	.0120439	-.000565	.0195920	.0573477
#2	.0053404	-.000258	-.004846	.0016945	-.004829	.0191326	.0590693
#3	.0053418	.002781	.001123	-.002487	-.001022	.0118431	.0588023

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001799	.0002808	1.802856	-.001619	.0001010	.0003918	-.007756
Stddev	.0000586	.0000930	.047673	.000503	.0002644	.0004842	.006178
%RSD	32.57497	33.11820	2.644280	31.09349	261.7897	123.5652	79.65481

#1	.0001291	.0003190	1.751257	-.002100	-.000055	.0008322	-.014142
#2	.0002440	.0001747	1.812048	-.001662	.000406	.0004699	-.007315
#3	.0001667	.0003485	1.845263	-.001096	-.000049	-.000127	-.001810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029095	.9000982	-.000047	.0005266	52.11057	-.000520	.0231211
Stddev	.0006196	.0245110	.000105	.0007023	.74593	.001286	.0008396
%RSD	21.29594	2.723145	225.0333	133.3651	1.431429	247.1725	3.631303

#1	.0023249	.8980746	.000074	.0001051	51.25544	.000837	.0224756
#2	.0028446	.9255583	-.000121	.0013373	52.44883	-.001722	.0240703
#3	.0035589	.8766618	-.000093	.0001373	52.62744	-.000676	.0228175

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0902617	.0037871	-.001224	.0004676	-.000015	.1789903	-.001359
Stddev	.0287791	.0024490	.000266	.0003544	.000434	.0107548	.001834
%RSD	31.88408	64.66766	21.69781	75.79748	2963.707	6.008574	134.9501

#1	.0645803	.0012136	-.001044	.0006851	-.000234	.1819196	.000687
#2	.0848379	.0060890	-.001529	.0000586	.000485	.1879770	-.002856
#3	.1213668	.0040585	-.001098	.0006591	-.000295	.1670744	-.001910

Sample Name: L1775-17LX5 Acquired: 3/5/2020 17:15:31 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.1047558	.0000204	.0163310
Stddev	.0008477	.0011531	.0003440
%RSD	.8092297	5645.765	2.106556

#1	.1047536	-.000849	.0160571
#2	.1039092	-.000418	.0162187
#3	.1056047	.001328	.0167172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1215.638	31565.13	4995.777	878.6207	1895.197
Stddev	7.084	21.31	6.451	5.3055	7.274
%RSD	.5827170	.0675058	.1291366	.6038407	.3837898

#1	1207.558	31543.39	4999.576	881.2808	1887.375
#2	1220.783	31585.98	4999.426	872.5115	1901.757
#3	1218.573	31566.03	4988.328	882.0699	1896.459

Sample Name: L1775-17MS Acquired: 3/5/2020 17:31:00 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.7508736	1.940247	.9665319	1.996014	.7472952	1.991786	.4627953
Stddev	.0058648	.001466	.0068228	.009047	.0040600	.020946	.0038134
%RSD	.7810706	.0755741	.7059079	.4532772	.5432874	1.051638	.8239951

#1	.7559988	1.941346	.9735117	1.989652	.7448446	1.967829	.4588710
#2	.7444775	1.938582	.9598777	1.992019	.7450594	2.000885	.4630279
#3	.7521443	1.940814	.9662063	2.006372	.7519816	2.006645	.4664871

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1943791	.1957693	9.314788	.3829934	.1956328	.2855741	2.879371
Stddev	.0003452	.0003501	.148250	.0009877	.0008381	.0006796	.038801
%RSD	.1776037	.1788408	1.591560	.2578929	.4284084	.2379809	1.347552

#1	.1939890	.1961657	9.148292	.3821908	.1965994	.2849525	2.836302
#2	.1945032	.1956403	9.363579	.3826929	.1951900	.2854701	2.911599
#3	.1946451	.1955021	9.432495	.3840965	.1951089	.2862997	2.890211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2109675	5.943216	.4891836	.0715877	216.8490	.2945675	.2982746
Stddev	.0035685	.077325	.0016195	.0007989	5.6385	.0040817	.0021315
%RSD	1.691480	1.301069	.3310590	1.115901	2.600181	1.385667	.7145952

#1	.2073277	5.889499	.4886990	.0714815	210.3390	.2912944	.2978961
#2	.2111148	5.908308	.4878616	.0724344	220.0183	.2932671	.3005700
#3	.2144601	6.031841	.4909900	.0708473	220.1896	.2991410	.2963578

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.17674	.3381290	.3777018	.6601308	.1964918	1.690672	5.830833
Stddev	.19777	.0025228	.0005376	.0013720	.0009898	.031474	.017004
%RSD	1.943371	.7461079	.1423360	.2078431	.5037363	1.861608	.2916182

#1	9.94837	.3372744	.3777638	.6614016	.1953957	1.656206	5.832420
#2	10.29168	.3361445	.3771359	.6586761	.1973204	1.717889	5.813091
#3	10.29017	.3409681	.3782058	.6603148	.1967592	1.697921	5.846987

Sample Name: L1775-17MS Acquired: 3/5/2020 17:31:00 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.4889972	.1910964	.2675855
Stddev	.0116290	.0035885	.0028441
%RSD	2.378131	1.877825	1.062867

#1	.4812146	.1870030	.2644279
#2	.5023651	.1936998	.2683825
#3	.4834118	.1925865	.2699460

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1190.647	30720.09	4961.793	864.9504	1768.846
Stddev	2.346	26.41	19.356	1.5332	2.581
%RSD	.1970137	.0859590	.3901039	.1772599	.1459091

#1	1193.208	30693.76	4946.771	865.9544	1766.510
#2	1190.132	30719.94	4983.636	865.7112	1768.411
#3	1188.602	30746.58	4954.971	863.1856	1771.616

Sample Name: L1775-17MSD Acquired: 3/5/2020 17:43:54 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.7402753	1.914956	.9539168	1.969070	.7398246	1.968353	.4633485
Stddev	.0059597	.005995	.0066085	.014461	.0033089	.033899	.0061718
%RSD	.8050672	.3130532	.6927765	.7344043	.4472570	1.722216	1.332008

#1	.7386692	1.909197	.9475437	1.957087	.7432212	1.929616	.4570204
#2	.7352833	1.921162	.9534687	1.964992	.7366109	1.982847	.4693512
#3	.7468735	1.914509	.9607379	1.985133	.7396416	1.992595	.4636740

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1899534	.1930789	9.387229	.3797556	.1929870	.2827045	2.871395
Stddev	.0019498	.0008628	.204681	.0019376	.0002329	.0009651	.044244
%RSD	1.026489	.4468713	2.180417	.5102123	.1206943	.3413820	1.540850

#1	.1882372	.1924805	9.151464	.3818603	.1927585	.2837289	2.822468
#2	.1920736	.1926882	9.490777	.3780462	.1929784	.2818123	2.883125
#3	.1895494	.1940679	9.519445	.3793602	.1932242	.2825723	2.908592

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2078770	5.996313	.4816519	.0704530	221.7259	.2931208	.2997347
Stddev	.0044159	.157769	.0022105	.0008898	4.3498	.0022912	.0013022
%RSD	2.124278	2.631101	.4589368	1.262922	1.961797	.7816708	.4344591

#1	.2033422	5.815514	.4822530	.0694387	216.7590	.2935437	.2999496
#2	.2081252	6.106076	.4834997	.0708188	223.5621	.2951711	.2983385
#3	.2121635	6.067348	.4792030	.0711016	224.8564	.2906476	.3009162

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.16773	.3319364	.3747303	.6494847	.1927700	1.705861	5.770210
Stddev	.19813	.0044373	.0012348	.0023969	.0023139	.048444	.006468
%RSD	1.948610	1.336799	.3295094	.3690455	1.200333	2.839843	.1121004

#1	9.98028	.3283919	.3758853	.6488466	.1901340	1.651850	5.769219
#2	10.14786	.3369129	.3734289	.6474714	.1937104	1.720264	5.764294
#3	10.37504	.3305044	.3748768	.6521360	.1944657	1.745471	5.777117

Sample Name: L1775-17MSD Acquired: 3/5/2020 17:43:54 Type: Unk
 Method: NON EPA-6010-200.7(v275) 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	.5016541	.1894547	.2654350
Stddev	.0058212	.0040206	.0036018
%RSD	1.160410	2.122169	1.356949

#1	.5075639	.1849529	.2617336
#2	.5014728	.1907234	.2689282
#3	.4959257	.1926880	.2656431

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1182.875	30542.45	4979.013	859.4027	1756.461
Stddev	5.909	71.96	30.285	7.1220	6.016
%RSD	.4995822	.2356161	.6082571	.8287190	.3425081

#1	1178.154	30493.67	4986.225	851.6936	1750.504
#2	1189.502	30508.58	4945.773	865.7372	1762.534
#3	1180.967	30625.10	5005.041	860.7774	1756.345

Sample Name: L1775-17A Acquired: 3/5/2020 17:48:00 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.7141865	1.855092	.9273136	1.920545	1.435562	1.911922	.4450025
Stddev	.0082122	.009428	.0032414	.002369	.005911	.015156	.0053035
%RSD	1.149870	.5082219	.3495417	.1233644	.4117878	.7927116	1.191800

#1	.7110506	1.849425	.9246144	1.923035	1.429155	1.894915	.4388835
#2	.7235047	1.865976	.9309087	1.918319	1.436729	1.916848	.4478486
#3	.7080044	1.849877	.9264179	1.920282	1.440803	1.924001	.4482755

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1847092	.1882262	9.002764	.3695220	.1879109	.2738649	2.798489
Stddev	.0013562	.0003415	.125779	.0028466	.0003586	.0003958	.045442
%RSD	.7342430	.1814309	1.397120	.7703524	.1908168	.1445277	1.623811

#1	.1844634	.1884978	8.858300	.3720654	.1882261	.2737796	2.746034
#2	.1861715	.1883381	9.062027	.3700536	.1879858	.2742965	2.825887
#3	.1834927	.1878428	9.087964	.3664471	.1875208	.2735187	2.823544

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2016347	5.703749	.4700886	.0690178	211.5909	.2816048	.2865664
Stddev	.0034301	.121216	.0019431	.0001142	3.9080	.0074241	.0005501
%RSD	1.701144	2.125201	.4133484	.1654342	1.846957	2.636352	.1919762

#1	.1977326	5.564088	.4702151	.0691471	207.0852	.2755386	.2865760
#2	.2029980	5.765549	.4719654	.0689756	213.6270	.2898837	.2871118
#3	.2041737	5.781611	.4680854	.0689307	214.0603	.2793920	.2860116

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.883784	.3213496	.7297542	1.265446	.3770855	2.451129	5.599459
Stddev	.159690	.0013098	.0004876	.002917	.0056489	.039233	.018630
%RSD	1.615675	.4075918	.0668099	.2305440	1.498052	1.600620	.3327191

#1	9.717116	.3204223	.7292272	1.262077	.3707026	2.414250	5.589540
#2	9.898801	.3228480	.7298461	1.267130	.3791135	2.446783	5.620950
#3	10.03544	.3207786	.7301893	1.267130	.3814406	2.492355	5.587886

Sample Name: L1775-17A Acquired: 3/5/2020 17:48:00 Type: Unk
 Method: NON EPA-6010-200.7(v275) 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	.4746145	.1814032	.2562065
Stddev	.0051999	.0023923	.0023794
%RSD	1.095597	1.318774	.9286911

#1	.4795687	.1787164	.2534605
#2	.4750753	.1821906	.2576562
#3	.4691996	.1833025	.2575029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1199.457	30818.52	5023.942	872.1173	1779.624
Stddev	6.879	90.73	21.928	7.3937	10.308
%RSD	.5735379	.2943950	.4364738	.8477861	.5792296

#1	1206.052	30730.24	5024.231	865.1349	1788.713
#2	1192.325	30813.79	5001.871	871.3540	1768.424
#3	1199.993	30911.51	5045.724	879.8630	1781.735

Sample Name: L1778-01 Acquired: 3/5/2020 17:52:05 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046572	-.181126	3.018916	-.220120	-.005813	144.6201
Stddev	.001725	.005530	.004214	.007822	.002736	1.3724
%RSD	3.703583	3.053306	.1395882	3.553365	47.06275	.9489539

#1	-.046498	-.187455	3.014644	-.211093	-.008194	143.8588
#2	-.044885	-.178699	3.023069	-.224885	-.002824	143.7972
#3	-.048332	-.177225	3.019035	-.224383	-.006421	146.2044

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.781036	.0043380	-.002398	59.12804	.4264083	.2068759
Stddev	.016342	.0001565	.000904	.55897	.0057465	.0015367
%RSD	.9175503	3.607012	37.70439	.9453504	1.347656	.7428025

#1	1.769333	.0041859	-.001583	58.64229	.4285378	.2058745
#2	1.774068	.0044985	-.002240	59.00285	.4199010	.2086452
#3	1.799707	.0043297	-.003371	59.73899	.4307861	.2061080

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.436391	368.4727	5.222060	74.70034	.6188186	.0228842
Stddev	.002911	5.5585	.048238	.82939	.0012444	.0007062
%RSD	.2026402	1.508514	.9237439	1.110286	.2010949	3.086074

#1	1.439736	362.4974	5.191556	73.94934	.6177105	.0221561
#2	1.435010	369.4311	5.196950	74.56116	.6201649	.0235662
#3	1.434429	373.4897	5.277674	75.59051	.6185804	.0229302

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.315674	.4749854	2.551015	46.06207	.0654876	-.000366
Stddev	.051015	.0053940	.010022	.88185	.0225862	.000430
%RSD	1.538591	1.135619	.3928749	1.914483	34.48918	117.3213

#1	3.258878	.4726288	2.539500	45.12144	.0394482	.000072
#2	3.330537	.4711706	2.557775	46.19464	.0772448	-.000383
#3	3.357607	.4811567	2.555768	46.87013	.0797700	-.000787

Sample Name: L1778-01 Acquired: 3/5/2020 17:52:05 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1914526	10.57894	2.332687	F 10.23416	5.229922	.2654660
Stddev	.0016131	.09927	.026349	.03415	.032231	.0053269
%RSD	.8425602	.9383353	1.129562	.3336897	.6162839	2.006631
#1	.1928883	10.51713	2.321307	10.25186	5.194524	.2625058
#2	.1917625	10.52625	2.313941	10.25583	5.257576	.2622765
#3	.1897070	10.69344	2.362814	10.19479	5.237665	.2716155

Elem	Sr4077
Units	ppm
Avg	-.029013
Stddev	.003627
%RSD	12.50146
#1	-.024881
#2	-.031670
#3	-.030488

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1419.564	36826.72	6058.701	1043.441	1885.644
Stddev	3.560	64.43	63.543	6.970	5.002
%RSD	.2507480	.1749441	1.048785	.6679686	.2652493
#1	1415.456	36771.10	5986.674	1049.739	1880.680
#2	1421.734	36897.31	6106.829	1035.953	1885.569
#3	1421.501	36811.75	6082.601	1044.632	1890.682

Sample Name: L1778-05 Acquired: 3/5/2020 17:55:55 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DN1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.065332	-.280457	2.639203	-.167288	-.001971	187.0794	2.976885
Stddev	.005718	.006137	.007056	.009932	.003180	2.4315	.039358
%RSD	8.752758	2.188066	.2673433	5.937131	161.3181	1.299730	1.322125

#1	-.064677	-.282605	2.631196	-.157657	-.005612	185.0922	2.944030
#2	-.071349	-.273535	2.641900	-.177496	.000255	186.3554	2.966119
#3	-.059969	-.285231	2.644512	-.166711	-.000556	189.7907	3.020506

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044067	.0060901	360.4512	.3988649	.2238402	.7435760	319.5043
Stddev	.0002764	.0009885	4.4663	.0032398	.0007716	.0016070	4.7397
%RSD	6.271337	16.23053	1.239075	.8122463	.3447076	.2161197	1.483462

#1	.0042774	.0072220	356.7806	.4017567	.2238684	.7453494	314.1201
#2	.0047240	.0053975	359.1491	.3994741	.2230549	.7422162	321.3462
#3	.0042187	.0056507	365.4238	.3953637	.2245973	.7431624	323.0467

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.396799	117.3864	.5686087	.0085800	4.082855	.5010454	2.502721
Stddev	.061091	1.3641	.0027332	.0017258	.065599	.0052846	.004746
%RSD	1.131986	1.162037	.4806896	20.11484	1.606690	1.054706	.1896533

#1	5.346197	116.1797	.5679694	.0068719	4.009420	.4952757	2.497254
#2	5.379536	117.1130	.5662518	.0085450	4.103492	.5022102	2.505788
#3	5.464664	118.8664	.5716049	.0103231	4.135655	.5056504	2.505121

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	79.38454	.0267931	-.004803	.2448591	13.77963	2.641528	8.608822
Stddev	1.53688	.0111045	.000225	.0018969	.14616	.035233	.013156
%RSD	1.935989	41.44526	4.681140	.7746914	1.060685	1.333826	.1528151

#1	77.62470	.0139863	-.004856	.2460775	13.66055	2.618600	8.593756
#2	80.06646	.0326495	-.004556	.2458263	13.73558	2.682097	8.618034
#3	80.46246	.0337434	-.004996	.2426736	13.94274	2.623886	8.614677

Sample Name: L1778-05 Acquired: 3/5/2020 17:55:55 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DN1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.957575	.3893417	1.062064
Stddev	.035085	.0070152	.013895
%RSD	.5042749	1.801813	1.308309

#1	6.953404	.3821960	1.050621
#2	6.924763	.3896105	1.058045
#3	6.994560	.3962187	1.077525

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1370.637	35209.36	5876.514	993.9096	1729.095
Stddev	4.406	36.85	51.980	6.3788	8.025
%RSD	.3214616	.1046707	.8845428	.6417891	.4641080

#1	1367.265	35173.92	5826.614	995.6064	1723.839
#2	1375.622	35206.68	5930.350	999.2685	1738.332
#3	1369.024	35247.48	5872.576	986.8540	1725.115

Sample Name: L1778-07 Acquired: 3/5/2020 17:59:45 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DN2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017057	-.121880	3.787763	-.142220	.0065608	145.7642	1.768325
Stddev	.007759	.004102	.015886	.009029	.0040870	2.1162	.022110
%RSD	45.48592	3.365251	.4194079	6.348764	62.29389	1.451793	1.250329

#1	-.008152	-.126575	3.773376	-.152240	.0019291	143.3691	1.743461
#2	-.022355	-.118993	3.804812	-.134714	.0080932	147.3811	1.785775
#3	-.020665	-.120072	3.785102	-.139708	.0096601	146.5423	1.775739

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041176	.0108043	782.5495	.4510210	.1403225	.7109801	287.7193
Stddev	.0001087	.0007781	10.1516	.0016709	.0004505	.0016097	3.8777
%RSD	2.638800	7.201514	1.297249	.3704771	.3210334	.2264015	1.347739

#1	.0041239	.0116917	772.4547	.4525659	.1404618	.7121152	283.6952
#2	.0042231	.0104821	792.7570	.4492476	.1406869	.7091379	288.0310
#3	.0040060	.0102391	782.4368	.4512495	.1398188	.7116872	291.4318

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.252164	102.1518	.4378083	.0086637	4.220846	.4193369	3.197410
Stddev	.091310	1.6245	.0017465	.0005630	.054454	.0064598	.005054
%RSD	1.460452	1.590294	.3989102	6.498745	1.290116	1.540475	.1580732

#1	6.147667	100.3754	.4380688	.0080451	4.157977	.4118894	3.203174
#2	6.316568	103.5618	.4394098	.0091463	4.251392	.4227002	3.195324
#3	6.292258	102.5183	.4359462	.0087997	4.253170	.4234212	3.193734

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.77944	.7515279	.0005056	.2471193	6.338350	2.161281	7.024861
Stddev	.13001	.0073588	.0002731	.0017491	.088632	.023861	.020947
%RSD	.9435295	.9791827	54.00903	.7077876	1.398346	1.104016	.2981821

#1	13.67320	.7434476	.0001922	.2473538	6.236108	2.155578	7.031350
#2	13.74070	.7532914	.0006922	.2487393	6.393409	2.140788	7.041796
#3	13.92442	.7578448	.0006325	.2452648	6.385534	2.187476	7.001438

Sample Name: L1778-07 Acquired: 3/5/2020 17:59:45 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DN2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	14.57737	.2261960	2.977771
Stddev	.01049	.0022368	.083375
%RSD	.0719537	.9888732	2.799906

#1	14.57065	.2236791	2.882607
#2	14.58946	.2279566	3.037968
#3	14.57201	.2269523	3.012740

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1303.718	33859.38	5787.065	952.7066	1636.390
Stddev	4.120	49.92	27.684	3.3923	4.643
%RSD	.3159920	.1474230	.4783743	.3560677	.2837324

#1	1300.396	33814.12	5789.922	948.8735	1631.817
#2	1308.328	33912.92	5758.064	953.9244	1636.253
#3	1302.430	33851.11	5813.210	955.3219	1641.100

Sample Name: CCV03 Acquired: 3/5/2020 18:03:47 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16089 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.860828	4.941899	5.001131	4.964856	4.942431	9.822484	9.969885
Stddev	.012399	.017981	.017455	.030716	.009198	.078415	.218131
%RSD	.2550875	.3638547	.3490310	.6186781	.1860997	.7983199	2.187897

#1	4.869312	4.950342	5.011219	4.983140	4.932039	9.755748	9.718351
#2	4.866574	4.954106	5.011200	4.982036	4.945727	9.908848	10.08428
#3	4.846598	4.921250	4.980975	4.929394	4.949526	9.802856	10.10703

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2485393	2.452928	24.44427	.9832318	2.457828	1.238581	4.925852
Stddev	.0020480	.011368	.20512	.0027942	.013888	.002143	.098643
%RSD	.8240228	.4634610	.8391445	.2841822	.5650507	.1729826	2.002555

#1	.2508263	2.445101	24.20976	.9802608	2.447578	1.239223	4.825465
#2	.2479169	2.465968	24.53273	.9836275	2.473634	1.240330	4.929437
#3	.2468747	2.447714	24.59031	.9858070	2.452273	1.236191	5.022653

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.476541	24.07846	2.470886	1.228163	24.66403	2.516641	2.496160
Stddev	.004050	.40009	.009412	.002666	.28226	.036661	.009600
%RSD	.1635505	1.661594	.3809038	.2170321	1.144414	1.456762	.3845802

#1	2.472942	23.62009	2.465605	1.228997	24.33906	2.474344	2.505703
#2	2.480927	24.35761	2.481752	1.225180	24.80500	2.536287	2.496272
#3	2.475753	24.25766	2.465300	1.230311	24.84804	2.539293	2.486504

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.18841	4.963535	4.890174	4.826578	4.962484	4.934859	4.941653
Stddev	.29505	.054028	.023569	.019584	.022371	.132674	.012349
%RSD	1.219813	1.088495	.4819754	.4057551	.4508047	2.688514	.2498882

#1	23.86300	5.024007	4.876407	4.810486	4.936660	4.782468	4.927395
#2	24.43851	4.946582	4.917389	4.848383	4.975932	4.997445	4.948942
#3	24.26374	4.920017	4.876727	4.820865	4.974860	5.024664	4.948622

Sample Name: CCV03 Acquired: 3/5/2020 18:03:47 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16089 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.885892	4.879307	4.973577
Stddev	.022887	.035800	.015800
%RSD	.4684316	.7337164	.3176791

#1	4.904292	4.853983	4.956072
#2	4.893121	4.920265	4.977876
#3	4.860264	4.863672	4.986782

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1202.812	31153.85	5009.515	868.2594	1831.288
Stddev	5.482	46.21	56.170	3.9188	9.032
%RSD	.4557958	.1483250	1.121262	.4513341	.4932023

#1	1203.821	31101.51	4948.069	864.1385	1834.965
#2	1196.895	31171.04	5022.258	868.7010	1820.998
#3	1207.719	31189.00	5058.218	871.9386	1837.902

Sample Name: CCB03 Acquired: 3/5/2020 18:07:49 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16089 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020682	.0002960	.0018882	.0058715	-.000024	.0007237	.0003771
Stddev	.0021059	.0033779	.0006880	.0046267	.003214	.0082785	.0001358
%RSD	101.8229	1141.363	36.43850	78.79923	13281.56	1143.903	36.00200

#1	.0027388	.0028728	.0013849	.0032220	.001287	-.001486	.0002286
#2	-.000291	-.003528	.0026722	.0031786	-.003687	-.006226	.0004080
#3	.003757	.001543	.0016075	.0112140	.002327	.009883	.0004948

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000689	.0002047	-.003860	-.000750	.0002285	-.000455	-.003710
Stddev	.0001014	.0001460	.008571	.000583	.0003555	.000218	.004955
%RSD	147.2043	71.33476	222.0447	77.76247	155.5889	47.95629	133.5651

#1	-.000025	.0003386	.005426	-.000801	.0006145	-.000634	.001713
#2	.000055	.0002265	-.011468	-.001306	.0001564	-.000519	-.008002
#3	.000177	.0000490	-.005538	-.000143	-.000085	-.000212	-.004840

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000560	.0194095	.0001933	.0001945	.0401681	-.001692	.0007145
Stddev	.000265	.0084645	.0000229	.0002115	.0078232	.000754	.0003200
%RSD	47.27637	43.60994	11.82713	108.7660	19.47627	44.57813	44.78457

#1	-.000552	.0124482	.0001714	.0001549	.0368053	-.001093	.0004147
#2	-.000299	.0169486	.0001914	.0004230	.0491104	-.002538	.0010514
#3	-.000829	.0288318	.0002170	.0000055	.0345884	-.001444	.0006775

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0408011	-.000620	.0002278	.0005741	.0011843	.0035081	-.000569
Stddev	.0238085	.001372	.0002052	.0002098	.0001775	.0090768	.001803
%RSD	58.35255	221.2982	90.08082	36.53919	14.98676	258.7388	316.8497

#1	.0375314	-.001803	.0004634	.0004895	.0013887	.0072359	-.001274
#2	.0187964	-.000940	.0001313	.0008130	.0010692	-.006839	.001480
#3	.0660754	.000884	.0000886	.0004199	.0010950	.010127	-.001913

Sample Name: CCB03 Acquired: 3/5/2020 18:07:49 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16089 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0040121	-.001903	.0003369
Stddev	.0057336	.001193	.0000082
%RSD	142.9068	62.67535	2.436401

#1	-.001948	-.003086	.0003320
#2	.004495	-.000701	.0003464
#3	.009489	-.001922	.0003324

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1242.022	32451.68	5031.310	901.5663	2003.590
Stddev	4.956	153.21	87.300	6.2434	5.310
%RSD	.3989899	.4721135	1.735129	.6925020	.2650048

#1	1238.199	32275.90	4930.564	894.3571	1998.819
#2	1240.245	32522.27	5084.658	905.1940	2002.641
#3	1247.621	32556.87	5078.709	905.1477	2009.310

Sample Name: L1778-09 Acquired: 3/5/2020 18:11:54 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.119820	-.043333	1.034842	-.264969	-.008506	109.5008	.7183194
Stddev	.007712	.001809	.004493	.004630	.002435	1.5853	.0088478
%RSD	6.436192	4.173912	.4341355	1.747225	28.62656	1.447795	1.231735

#1	-.111871	-.045272	1.033570	-.263492	-.006531	108.1967	.7117689
#2	-.120318	-.041692	1.039833	-.261259	-.007760	109.0403	.7148048
#3	-.127271	-.043034	1.031122	-.270157	-.011226	111.2654	.7283845

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001915	-.005674	131.5674	.3176779	.1785965	.6826074	432.0033
Stddev	.0003583	.000456	1.8372	.0008618	.0007480	.0035361	5.3163
%RSD	187.0698	8.042451	1.396387	.2712898	.4188376	.5180231	1.230622

#1	.0002459	-.005190	129.9100	.3180205	.1792787	.6853375	426.0268
#2	.0005196	-.006096	131.2492	.3166974	.1787141	.6786130	433.7775
#3	-.000191	-.005737	133.5428	.3183157	.1777966	.6838717	436.2057

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.546988	102.1850	.4916574	.0295337	5.153709	.4603396	2.412865
Stddev	.080465	1.8634	.0024612	.0008210	.064725	.0060510	.006089
%RSD	1.450611	1.823543	.5005996	2.779880	1.255893	1.314460	.2523626

#1	5.483675	100.6106	.4921332	.0285975	5.083522	.4534215	2.419764
#2	5.519753	101.7020	.4938460	.0298728	5.166562	.4629506	2.408241
#3	5.637536	104.2423	.4889930	.0301308	5.211044	.4646467	2.410591

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.56373	.1456885	.0077676	.0649186	5.263478	1.846616	5.364495
Stddev	.30753	.0174079	.0006327	.0010892	.070784	.043304	.015047
%RSD	1.975926	11.94871	8.145064	1.677733	1.344816	2.345057	.2804964

#1	15.21015	.1262628	.0082418	.0658006	5.212145	1.813271	5.361667
#2	15.71208	.1598752	.0080117	.0637012	5.234063	1.831019	5.351061
#3	15.76896	.1509276	.0070492	.0652541	5.344227	1.895558	5.380755

Sample Name: L1778-09 Acquired: 3/5/2020 18:11:54 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.635484	.1686247	-.124979
Stddev	.015438	.0039327	.003310
%RSD	.4246365	2.332213	2.648530

#1	3.651179	.1650463	-.121922
#2	3.634956	.1679926	-.128495
#3	3.620317	.1728351	-.124520

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1349.936	35197.16	5752.232	979.6121	1891.423
Stddev	11.789	15.04	40.207	3.9541	14.265
%RSD	.8732688	.0427225	.6989783	.4036424	.7541954

#1	1353.744	35182.95	5722.778	978.0055	1896.440
#2	1359.350	35195.63	5798.038	976.7141	1902.502
#3	1336.714	35212.91	5735.879	984.1166	1875.327

Sample Name: L1778-11 Acquired: 3/5/2020 18:15:47 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.112517	-.133190	1.191003	-.239271	-.004003	116.5226	1.029583
Stddev	.007733	.006217	.010053	.004064	.003514	1.2304	.012007
%RSD	6.872378	4.667613	.8440875	1.698375	87.79629	1.055933	1.166212

#1	-.103891	-.131792	1.180960	-.236248	-.006915	115.2323	1.018467
#2	-.118826	-.139986	1.201067	-.237675	-.000099	116.6528	1.027965
#3	-.114836	-.127790	1.190981	-.243891	-.004994	117.6827	1.042317

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010633	-.000293	244.4338	.3749324	.1723431	.7632491	409.3203
Stddev	.0003591	.000931	3.0821	.0043799	.0008763	.0042759	6.8156
%RSD	33.77341	317.7644	1.260918	1.168197	.5084858	.5602270	1.665100

#1	.0007487	.000582	241.0274	.3779904	.1715883	.7680829	402.5345
#2	.0014546	-.000190	245.2442	.3699148	.1733042	.7617036	409.2611
#3	.0009867	-.001271	247.0297	.3768921	.1721370	.7599608	416.1653

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.236588	163.3650	.5760135	.0259220	5.231916	.5119754	2.943285
Stddev	.055860	2.1278	.0015272	.0012314	.101056	.0086482	.014369
%RSD	1.066720	1.302509	.2651336	4.750462	1.931537	1.689177	.4881965

#1	5.179125	160.9885	.5777289	.0249023	5.134962	.5031789	2.959057
#2	5.239945	164.0131	.5755095	.0255736	5.224158	.5122801	2.939859
#3	5.290693	165.0935	.5748019	.0272900	5.336628	.5204672	2.930939

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.25877	.1475714	.0238697	.0725305	8.655471	3.157294	8.284100
Stddev	.50872	.0252377	.0006773	.0024761	.088346	.027540	.020923
%RSD	1.800207	17.10206	2.837442	3.413829	1.020695	.8722653	.2525714

#1	27.71112	.1216384	.0234674	.0721627	8.559499	3.164456	8.274644
#2	28.34859	.1490247	.0234900	.0751698	8.673506	3.180546	8.308083
#3	28.71659	.1720511	.0246517	.0702589	8.733408	3.126881	8.269574

Sample Name: L1778-11 Acquired: 3/5/2020 18:15:47 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.676457	.2069600	-.019023
Stddev	.036462	.0022605	.001704
%RSD	.4202440	1.092234	8.955861

#1	8.639634	.2045868	-.017614
#2	8.677188	.2072054	-.018539
#3	8.712548	.2090877	-.020916

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1345.447	35234.29	5826.971	981.2945	1797.179
Stddev	8.155	73.92	39.214	2.7032	9.518
%RSD	.6060907	.2098092	.6729667	.2754728	.5296294

#1	1342.158	35181.55	5786.031	978.4111	1797.330
#2	1339.450	35318.79	5830.689	981.7008	1787.586
#3	1354.732	35202.53	5864.193	983.7715	1806.621

Sample Name: L1778-13 Acquired: 3/5/2020 18:19:37 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036003	-.208150	.9697768	-.146793	-.006318	109.5020	.8271001
Stddev	.003622	.006990	.0015739	.002149	.001640	1.5893	.0109827
%RSD	10.06157	3.358012	.1622943	1.463657	25.95931	1.451352	1.327860

#1	-.031853	-.210553	.9714006	-.144342	-.004781	107.7811	.8147999
#2	-.037623	-.213621	.9682581	-.148352	-.008045	109.8105	.8305762
#3	-.038533	-.200276	.9696717	-.147686	-.006129	110.9144	.8359241

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014761	.0042464	157.2643	.3254493	.1683802	.5414370	273.6321
Stddev	.0001047	.0008403	2.0698	.0022837	.0002508	.0018842	3.4268
%RSD	7.092164	19.78916	1.316108	.7017004	.1489332	.3480049	1.252337

#1	.0015344	.0052157	154.9626	.3230095	.1686517	.5417728	269.7236
#2	.0015387	.0037231	157.8579	.3258027	.1683315	.5431307	275.0514
#3	.0013553	.0038003	158.9725	.3275356	.1681573	.5394074	276.1212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.762451	88.32572	.4131154	.0099814	3.479606	.4186276	1.587894
Stddev	.054991	1.55004	.0014852	.0010197	.048438	.0057568	.003452
%RSD	1.461585	1.754910	.3595085	10.21582	1.392063	1.375166	.2174172

#1	3.705379	86.73117	.4141282	.0091113	3.423742	.4145169	1.590286
#2	3.766881	88.41896	.4138075	.0097294	3.505152	.4161587	1.583937
#3	3.815094	89.82703	.4114105	.0111035	3.509923	.4252070	1.589460

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.44720	1.645388	.0035651	.0648922	9.005253	1.999633	7.337019
Stddev	.39226	.008561	.0005856	.0004706	.121801	.018116	.015846
%RSD	1.483188	.5203058	16.42561	.7252163	1.352552	.9059771	.2159708

#1	25.99654	1.637303	.0039486	.0643489	8.872051	2.014317	7.347322
#2	26.63317	1.644504	.0028910	.0651712	9.032759	2.005193	7.344963
#3	26.71189	1.654357	.0038555	.0651566	9.110948	1.979388	7.318773

Sample Name: L1778-13 Acquired: 3/5/2020 18:19:37 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.317896	.1770085	.1327739
Stddev	.012627	.0029865	.0024892
%RSD	.1998655	1.687224	1.874790

#1	6.315328	.1739906	.1299329
#2	6.306750	.1770721	.1338167
#3	6.331610	.1799627	.1345722

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1538.446	40167.66	6524.099	1124.041	1823.210
Stddev	1.504	64.54	17.685	3.037	2.317
%RSD	.0977606	.1606703	.2710695	.2702222	.1270908

#1	1539.445	40094.91	6513.925	1120.640	1824.910
#2	1536.716	40218.03	6544.520	1124.999	1820.571
#3	1539.175	40190.05	6513.853	1126.484	1824.149

Sample Name: L1778-15 Acquired: 3/5/2020 18:23:30 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.254986	-.632235	1.182595	-.457032	-.043473	234.4988	.6747823
Stddev	.006289	.004037	.002756	.006454	.002926	1.3061	.0038189
%RSD	2.466237	.6384892	.2330153	1.412201	6.729735	.5569677	.5659397

#1	-.248469	-.629620	1.179589	-.449579	-.044041	233.4201	.6716416
#2	-.261019	-.636884	1.185002	-.460730	-.046074	234.1253	.6736720
#3	-.255470	-.630201	1.183192	-.460786	-.040306	235.9509	.6790333

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026643	.0139223	164.9707	.2308466	.5003952	1.741532	655.4615
Stddev	.0001163	.0017518	.9435	.0004856	.0025273	.001584	10.6376
%RSD	4.363774	12.58253	.5719333	.2103438	.5050520	.0909263	1.622910

#1	.0027188	.0158625	164.2419	.2313078	.4998412	1.740082	643.8995
#2	.0027433	.0134476	164.6338	.2308921	.5031535	1.743222	657.6514
#3	.0025308	.0124568	166.0365	.2303399	.4981909	1.741292	664.8337

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.11801	131.9447	.7745561	.0240344	19.28374	1.516796	2.553723
Stddev	.06942	.5495	.0010443	.0008165	.38643	.010077	.010261
%RSD	.6861336	.4164907	.1348301	3.397152	2.003919	.6643521	.4017996

#1	10.06354	131.3503	.7744155	.0231003	18.85740	1.508665	2.546111
#2	10.09432	132.0493	.7735892	.0246119	19.38288	1.513652	2.549666
#3	10.19618	132.4344	.7756636	.0243910	19.61094	1.528070	2.565392

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.219549	2.065839	-.004814	.0624777	28.53102	1.810962	8.834344
Stddev	.157107	.023857	.001229	.0007990	.15786	.017543	.031649
%RSD	1.911388	1.154825	25.52055	1.278862	.5532805	.9687231	.3582523

#1	8.046726	2.038565	-.004070	.0619851	28.41018	1.806791	8.808979
#2	8.258190	2.076122	-.004140	.0620484	28.47325	1.830216	8.869811
#3	8.353730	2.082829	-.006232	.0633996	28.70962	1.795881	8.824242

Sample Name: L1778-15 Acquired: 3/5/2020 18:23:30 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.029887	.1925448	-.191844
Stddev	.004123	.0030653	.009121
%RSD	.1023129	1.592013	4.754522

#1	4.028769	.1892868	-.181660
#2	4.026438	.1929758	-.194610
#3	4.034454	.1953719	-.199263

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1598.956	41840.83	7039.543	1172.949	1848.127
Stddev	9.294	46.76	86.559	4.543	12.124
%RSD	.5812385	.1117499	1.229605	.3873431	.6560342

#1	1609.687	41843.26	6939.595	1174.174	1860.973
#2	1593.582	41886.32	7089.154	1176.754	1836.884
#3	1593.597	41792.90	7089.881	1167.918	1846.524

Sample Name: L1778-17 Acquired: 3/5/2020 18:27:19 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035696	-.057487	.9550914	-.136765	-.008673	120.4242	.8839577
Stddev	.008093	.007702	.0052264	.011824	.003382	1.4216	.0117251
%RSD	22.67063	13.39818	.5472125	8.645232	38.99667	1.180491	1.326435

#1	-.026659	-.061148	.9490787	-.139254	-.006330	118.9250	.8714018
#2	-.038156	-.062676	.9576496	-.147145	-.012550	120.5948	.8858491
#3	-.042273	-.048637	.9585459	-.123894	-.007138	121.7528	.8946221

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026351	-.001884	51.23367	.2450736	.1213599	.4597294	242.9370
Stddev	.0003546	.001025	.69264	.0009310	.0011691	.0020611	5.0323
%RSD	13.45656	54.40931	1.351930	.3798833	.9633164	.4483371	2.071445

#1	.0028822	-.000798	50.51897	.2440217	.1215936	.4588540	237.6336
#2	.0027942	-.002021	51.28013	.2454076	.1200916	.4620837	243.5321
#3	.0022288	-.002834	51.90192	.2457916	.1223944	.4582505	247.6453

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.275344	37.88972	.3395673	.0152077	1.971314	.3605643	1.589795
Stddev	.049435	.45428	.0011616	.0005775	.052401	.0037895	.003645
%RSD	1.156280	1.198958	.3420711	3.797640	2.658200	1.050991	.2292436

#1	4.218509	37.36529	.3402403	.0147057	1.913838	.3564369	1.585815
#2	4.299165	38.14190	.3382261	.0150785	1.983675	.3613697	1.590601
#3	4.308359	38.16198	.3402356	.0158389	2.016430	.3638864	1.592969

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.96389	.0717929	.0031755	.1511028	3.701539	2.563254	6.664508
Stddev	.33844	.0156204	.0002035	.0017135	.041202	.015841	.014173
%RSD	2.828839	21.75761	6.409164	1.134021	1.113114	.6179959	.2126667

#1	11.57312	.0543146	.0034073	.1525767	3.656837	2.547645	6.652252
#2	12.16367	.0766746	.0030933	.1515091	3.737995	2.579317	6.661243
#3	12.15487	.0843895	.0030259	.1492227	3.709783	2.562801	6.680029

Sample Name: L1778-17 Acquired: 3/5/2020 18:27:19 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.939528	.1485431	-.004838
Stddev	.015975	.0029816	.002178
%RSD	.4055029	2.007227	45.01862

#1	3.947347	.1455885	-.002348
#2	3.921150	.1515510	-.006392
#3	3.950087	.1484899	-.005773

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1479.566	38352.27	6284.616	1081.834	1912.145
Stddev	3.200	62.72	46.621	3.257	3.632
%RSD	.2163082	.1635241	.7418293	.3010717	.1899625

#1	1483.167	38417.13	6235.759	1079.982	1911.637
#2	1478.488	38291.95	6289.467	1079.926	1916.005
#3	1477.045	38347.72	6328.621	1085.595	1908.793

Sample Name: L1778-19 Acquired: 3/5/2020 18:31:12 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030996	-.037940	.8671911	-.055954	-.001503	53.62135	.4424773
Stddev	.0078513	.002411	.0032185	.005511	.002335	.56785	.0061838
%RSD	253.3005	6.355626	.3711424	9.849361	155.3431	1.058995	1.397537

#1	.0030697	-.040721	.8706470	-.057814	-.000192	52.97401	.4354213
#2	.0109658	-.036651	.8666472	-.049754	-.004198	54.03537	.4469534
#3	-.004737	-.036447	.8642793	-.060295	-.000119	53.85466	.4450573

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008267	-.002351	37.88431	.1295152	.0647767	.2260848	124.1432
Stddev	.0003091	.000595	.44004	.0014865	.0002769	.0005292	2.1740
%RSD	37.38717	25.31930	1.161528	1.147782	.4274020	.2340545	1.751208

#1	.0006445	-.001722	37.38016	.1278307	.0647854	.2266636	121.7201
#2	.0011835	-.002425	38.19120	.1306433	.0644955	.2259650	124.7870
#3	.0006520	-.002906	38.08158	.1300714	.0650490	.2256258	125.9226

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.412905	26.11573	.1911919	.0081285	1.235789	.1534117	.8351352
Stddev	.028309	.27332	.0015255	.0007686	.028335	.0017752	.0027980
%RSD	1.173233	1.046570	.7978962	9.456203	2.292885	1.157138	.3350421

#1	2.382354	25.80239	.1928248	.0075279	1.205032	.1527140	.8323419
#2	2.438248	26.23978	.1909475	.0078629	1.241503	.1520914	.8379380
#3	2.418114	26.30503	.1898033	.0089947	1.260831	.1554297	.8351258

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.658693	.0589148	-.003011	.0537851	2.426425	2.230051	2.788275
Stddev	.163276	.0049837	.000767	.0005398	.037541	.023159	.007330
%RSD	1.885685	8.459189	25.46283	1.003545	1.547160	1.038503	.2628877

#1	8.473297	.0535915	-.002814	.0538927	2.383910	2.223029	2.783465
#2	8.721724	.0596832	-.003858	.0531996	2.440354	2.211215	2.796711
#3	8.781059	.0634697	-.002363	.0542629	2.455010	2.255908	2.784648

Sample Name: L1778-19 Acquired: 3/5/2020 18:31:12 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S11 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.870878	.1115979	.0559809
Stddev	.019326	.0012042	.0013327
%RSD	1.032985	1.079074	2.380632

#1	1.855987	.1103401	.0555453
#2	1.892717	.1127403	.0574768
#3	1.863930	.1117133	.0549204

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1345.470	34975.30	5616.313	983.8438	1945.964
Stddev	4.230	50.07	43.159	5.3761	1.378
%RSD	.3143684	.1431546	.7684613	.5464402	.0708056

#1	1344.521	34963.04	5575.339	980.3222	1944.390
#2	1350.093	34932.50	5612.231	981.1772	1946.949
#3	1341.795	35030.36	5661.368	990.0319	1946.554

Sample Name: L1778-19DUP Acquired: 3/5/2020 18:35:07 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S11DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018578	-.040084	.8321464	-.059540	.0002540	53.40746	.4398110
Stddev	.0019836	.004353	.0019803	.005647	.0013353	.72212	.0071259
%RSD	106.7714	10.86006	.2379721	9.484712	525.7234	1.352098	1.620218

#1	.0040923	-.045076	.8319281	-.060079	.0002162	52.60396	.4317411
#2	.0011759	-.037076	.8302844	-.064898	.0016078	53.61623	.4424545
#3	.0003051	-.038101	.8342268	-.053642	-.001062	54.00220	.4452373

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010657	-.002534	35.51950	.1283869	.0652493	.2288517	124.2959
Stddev	.0001968	.000116	.58405	.0010640	.0000197	.0010975	1.8259
%RSD	18.46765	4.587547	1.644316	.8287361	.0302665	.4795648	1.469001

#1	.0009262	-.002440	34.86639	.1295977	.0652274	.2301059	122.2054
#2	.0012908	-.002664	35.70048	.1279618	.0652658	.2283819	125.1035
#3	.0009801	-.002498	35.99165	.1276011	.0652547	.2280673	125.5787

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.472921	26.49552	.1930369	.0078284	1.231182	.1536770	.8412190
Stddev	.031227	.43943	.0004024	.0006728	.013626	.0024725	.0040316
%RSD	1.262763	1.658489	.2084426	8.594269	1.106764	1.608895	.4792517

#1	2.438064	25.98881	.1932116	.0070548	1.215455	.1510298	.8373070
#2	2.482359	26.72593	.1925767	.0081532	1.239446	.1540744	.8409898
#3	2.498340	26.77182	.1933224	.0082771	1.238646	.1559266	.8453603

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.533651	.0624037	-.002461	.0531192	2.421615	2.120048	2.758627
Stddev	.153762	.0067028	.000624	.0018410	.022456	.032968	.002848
%RSD	1.801826	10.74101	25.33113	3.465858	.9273126	1.555060	.1032455

#1	8.356136	.0550244	-.002128	.0510210	2.396008	2.084565	2.755781
#2	8.625367	.0640720	-.002075	.0538724	2.430890	2.149732	2.758624
#3	8.619452	.0681148	-.003181	.0544643	2.437948	2.125847	2.761477

Sample Name: L1778-19DUP Acquired: 3/5/2020 18:35:07 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S11DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.842766	.1114173	.0450698
Stddev	.009643	.0019528	.0007359
%RSD	.5233092	1.752677	1.632868

#1	1.847174	.1093545	.0442705
#2	1.831706	.1116601	.0452196
#3	1.849417	.1132374	.0457193

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1353.482	35026.40	5601.364	984.4562	1954.274
Stddev	6.515	55.54	14.673	10.7620	12.376
%RSD	.4813606	.1585715	.2619463	1.093197	.6332721

#1	1360.578	34986.86	5584.423	996.7133	1965.230
#2	1352.096	35002.45	5609.662	980.1007	1956.740
#3	1347.770	35089.90	5610.008	976.5545	1940.850

Sample Name: L1778-19LX5 Acquired: 3/5/2020 18:39:02 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA8978 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048165	-.011401	.1759838	-.009362	-.001204	11.20052	.0937357
Stddev	.0018250	.002568	.0017280	.001124	.002565	.11453	.0008201
%RSD	37.89088	22.52145	.9818784	12.00247	212.9271	1.022515	.8749329

#1	.0029803	-.014322	.1739925	-.010530	-.003386	11.07071	.0927888
#2	.0048390	-.009501	.1768705	-.008288	-.001847	11.24355	.0942198
#3	.0066301	-.010380	.1770884	-.009269	.001620	11.28729	.0941986

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001601	-.000688	7.901969	.0260472	.0128878	.0489389	25.82938
Stddev	.0001329	.000252	.096116	.0003485	.0006470	.0007237	.55254
%RSD	83.00526	36.62596	1.216356	1.337856	5.019965	1.478706	2.139196

#1	.0002472	-.000424	7.803091	.0259134	.0125192	.0495922	25.21525
#2	.0000071	-.000926	7.907755	.0257855	.0136349	.0481611	25.98666
#3	.0002260	-.000713	7.995062	.0264428	.0125095	.0490635	26.28623

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5068510	5.455864	.0369030	.0017533	.2665119	.0321502	.1746906
Stddev	.0051738	.128652	.0001363	.0001860	.0070861	.0015562	.0007522
%RSD	1.020783	2.358047	.3693412	10.60915	2.658844	4.840500	.4305743

#1	.5017555	5.358679	.0370564	.0017822	.2589883	.0324532	.1741897
#2	.5066976	5.407154	.0367959	.0019232	.2730593	.0335327	.1755555
#3	.5120998	5.601758	.0368566	.0015546	.2674881	.0304648	.1743264

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.778560	.0060982	-.001391	.0118541	.5062570	.4490309	.5345404
Stddev	.043177	.0017210	.000618	.0001411	.0089037	.0042663	.0026117
%RSD	2.427626	28.22154	44.40821	1.190350	1.758737	.9501073	.4885810

#1	1.733860	.0048822	-.001155	.0117075	.4959925	.4442188	.5315292
#2	1.781787	.0053450	-.002091	.0118659	.5118953	.4523502	.5359029
#3	1.820032	.0080673	-.000925	.0119889	.5108831	.4505236	.5361890

Sample Name: L1778-19LX5 Acquired: 3/5/2020 18:39:02 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA8978 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3582209	.0230465	.0126617
Stddev	.0087873	.0003246	.0002053
%RSD	2.453052	1.408501	1.621096

#1	.3671456	.0232457	.0127703
#2	.3495777	.0226720	.0127898
#3	.3579394	.0232220	.0124249

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1257.657	32828.92	5189.279	915.1142	1966.201
Stddev	4.342	47.59	36.294	2.8768	3.640
%RSD	.3452742	.1449560	.6994029	.3143615	.1851431

#1	1252.653	32776.45	5148.220	912.3619	1962.069
#2	1260.428	32841.05	5202.534	914.8794	1968.935
#3	1259.891	32869.28	5217.082	918.1011	1967.600

Sample Name: L1778-19MS Acquired: 3/5/2020 18:43:01 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S11MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6677499	1.831102	1.695780	1.586483	.2412549	63.74209	.6443534
Stddev	.0042293	.004146	.003680	.002702	.0043698	.81223	.0083539
%RSD	.6333683	.2264147	.2170345	.1703418	1.811281	1.274240	1.296479

#1	.6648329	1.828344	1.695654	1.587881	.2388463	62.85046	.6351588
#2	.6658165	1.835870	1.699522	1.588200	.2386194	64.43982	.6514769
#3	.6726004	1.829093	1.692164	1.583368	.2462990	63.93599	.6464246

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1855573	.1829774	32.39935	.4889617	.2558203	.4783420	137.6011
Stddev	.0023456	.0009800	.52490	.0007838	.0006891	.0019170	2.6263
%RSD	1.264104	.5355945	1.620089	.1603017	.2693598	.4007543	1.908603

#1	.1851954	.1841084	31.80544	.4881741	.2555589	.4791516	134.8674
#2	.1880628	.1824433	32.80107	.4889693	.2553001	.4797213	137.8310
#3	.1834136	.1823804	32.59154	.4897417	.2566018	.4761530	140.1048

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.955521	28.58423	.6664848	.0751390	4.102598	.4436102	1.014584
Stddev	.046522	.46067	.0011412	.0001196	.082028	.0070311	.006764
%RSD	1.574061	1.611628	.1712292	.1592420	1.999404	1.584980	.6666836

#1	2.904650	28.07383	.6661670	.0750215	4.017462	.4355045	1.014770
#2	2.995903	28.96917	.6655361	.0751348	4.109214	.4472627	1.007729
#3	2.966009	28.70970	.6677512	.0752607	4.181116	.4480633	1.021254

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.18444	.3022242	.3276636	.7086054	2.568523	3.238264	8.260619
Stddev	.36726	.0062206	.0026631	.0010245	.044479	.081958	.021511
%RSD	2.019663	2.058275	.8127471	.1445736	1.731711	2.530911	.2604093

#1	17.76955	.2976393	.3269488	.7088682	2.517163	3.166228	8.239722
#2	18.31582	.2997282	.3254310	.7074751	2.594329	3.221130	8.259438
#3	18.46795	.3093052	.3306112	.7094728	2.594079	3.327434	8.282696

Sample Name: L1778-19MS Acquired: 3/5/2020 18:43:01 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S11MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.12860	.2902601	.1943424
Stddev	.02294	.0037478	.0027370
%RSD	.2264679	1.291186	1.408338

#1	10.12753	.2864137	.1921197
#2	10.15206	.2939009	.1973995
#3	10.10622	.2904657	.1935080

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1343.040	34925.65	5549.115	981.5559	1929.641
Stddev	3.600	44.77	65.600	3.3265	2.362
%RSD	.2680760	.1281747	1.182172	.3388962	.1223869

#1	1344.678	34878.09	5524.165	978.5409	1930.203
#2	1345.531	34931.90	5499.651	985.1244	1931.671
#3	1338.912	34966.97	5623.530	981.0024	1927.049

Sample Name: L1778-19MSD Acquired: 3/5/2020 18:46:50 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S11MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6598018	1.835571	1.690887	1.619802	.2495358	63.72341	.6453067
Stddev	.0016172	.009697	.008643	.006238	.0034815	.75535	.0077747
%RSD	.2451098	.5282921	.5111343	.3850829	1.395205	1.185360	1.204809

#1	.6600485	1.846205	1.681253	1.619477	.2455987	62.98509	.6370278
#2	.6612816	1.833292	1.693446	1.626196	.2508002	63.69043	.6464392
#3	.6580754	1.827216	1.697961	1.613733	.2522084	64.49471	.6524530

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1849673	.1826766	32.41600	.4891697	.2554363	.4800580	138.2470
Stddev	.0015845	.0006126	.47546	.0014199	.0010287	.0012525	3.0971
%RSD	.8566090	.3353530	1.466741	.2902613	.4027105	.2608990	2.240272

#1	.1862039	.1828815	31.93246	.4877097	.2542864	.4809540	134.8407
#2	.1831813	.1831604	32.43261	.4892535	.2562691	.4786268	139.0070
#3	.1855167	.1819877	32.88294	.4905457	.2557533	.4805930	140.8934

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.953204	28.47986	.6636726	.0754121	4.117558	.4445937	1.013671
Stddev	.043024	.43356	.0024203	.0003031	.092659	.0075765	.006014
%RSD	1.456860	1.522345	.3646749	.4018997	2.250343	1.704129	.5932740

#1	2.906613	28.03798	.6618409	.0751206	4.012781	.4378042	1.011500
#2	2.961566	28.49703	.6664163	.0757256	4.151185	.4527665	1.020469
#3	2.991433	28.90459	.6627604	.0753901	4.188709	.4432102	1.009044

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.33758	.3041405	.3278306	.7055970	2.590194	3.209760	8.270484
Stddev	.46686	.0084567	.0005686	.0033568	.044550	.036810	.022629
%RSD	2.545926	2.780512	.1734325	.4757412	1.719945	1.146816	.2736061

#1	17.81857	.2950897	.3284629	.7017310	2.540830	3.172873	8.248626
#2	18.47086	.3054913	.3273614	.7077718	2.602345	3.209916	8.293812
#3	18.72330	.3118404	.3276675	.7072883	2.627409	3.246492	8.269014

Sample Name: L1778-19MSD Acquired: 3/5/2020 18:46:50 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S11MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.15794	.2914971	.1932796
Stddev	.03561	.0050581	.0010555
%RSD	.3505416	1.735214	.5461257

#1	10.13217	.2864501	.1925582
#2	10.19857	.2914752	.1927895
#3	10.14307	.2965662	.1944911

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1338.208	34849.69	5570.051	977.6499	1925.406
Stddev	1.088	71.06	44.491	4.5857	4.133
%RSD	.0813019	.2039085	.7987520	.4690495	.2146595

#1	1338.952	34892.46	5519.753	982.8762	1929.738
#2	1338.712	34888.95	5604.254	974.3000	1921.506
#3	1336.959	34767.66	5586.148	975.7736	1924.975

Sample Name: CCV04 Acquired: 3/5/2020 18:50:37 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.880309	4.970301	5.017451	4.984765	4.972575	9.894305	10.08282
Stddev	.013234	.017997	.012871	.021804	.007987	.100954	.31884
%RSD	.2711647	.3620841	.2565194	.4374047	.1606221	1.020324	3.162239
#1	4.886411	4.957092	5.020382	4.988032	4.977284	9.779552	9.71708
#2	4.865126	4.963011	5.003367	4.961512	4.963353	9.969446	10.22911
#3	4.889392	4.990799	5.028603	5.004751	4.977088	9.933916	10.30226
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2470521	2.444207	24.49650	.9835862	2.460298	1.244716	4.884362
Stddev	.0024487	.016740	.28999	.0039450	.013370	.002372	.101134
%RSD	.9911615	.6849044	1.183814	.4010820	.5434134	.1905798	2.070563
#1	.2498749	2.450802	24.16477	.9878781	2.467471	1.246408	4.782109
#2	.2455005	2.425173	24.62285	.9801183	2.444873	1.242005	4.886640
#3	.2457807	2.456645	24.70189	.9827623	2.468551	1.245736	4.984338
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.470366	23.92929	2.471653	1.219218	24.82158	2.517037	2.491805
Stddev	.011383	.31492	.005117	.000850	.41305	.039070	.018300
%RSD	.4607705	1.316050	.2070282	.0697359	1.664079	1.552210	.7344031
#1	2.459031	23.56577	2.470034	1.219679	24.34703	2.476548	2.479900
#2	2.481796	24.11909	2.467540	1.219738	25.01747	2.520051	2.482638
#3	2.470270	24.10301	2.477383	1.218236	25.10025	2.554513	2.512877
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.44277	4.963530	4.904677	4.828815	5.002183	4.882542	4.976998
Stddev	.39784	.042693	.033739	.006663	.027103	.120083	.011423
%RSD	1.627648	.8601301	.6878964	.1379809	.5418221	2.459429	.2295247
#1	23.98934	5.012514	4.928316	4.824688	4.970920	4.747583	4.971454
#2	24.73333	4.943849	4.866039	4.825255	5.019058	4.922464	4.969404
#3	24.60564	4.934228	4.919675	4.836501	5.016570	4.977579	4.990135

Sample Name: CCV04 Acquired: 3/5/2020 18:50:37 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.865426	4.921881	5.024859
Stddev	.021941	.041342	.081863
%RSD	.4509495	.8399537	1.629162

#1	4.879878	4.887029	4.930367
#2	4.840179	4.967558	5.069867
#3	4.876221	4.911058	5.074342

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1209.041	31469.35	5050.934	875.2410	1842.571
Stddev	7.780	31.31	54.065	3.8572	12.268
%RSD	.6434717	.0994931	1.070403	.4407013	.6658271

#1	1201.786	31445.04	4992.161	879.1642	1833.107
#2	1217.256	31458.34	5062.089	875.1054	1856.432
#3	1208.080	31504.68	5098.551	871.4534	1838.173

Sample Name: CCB04 Acquired: 3/5/2020 18:54:37 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.0012650	.0035799	.0032982	.0032196	.0002384	-.005895	.0001880
Stddev	.0043376	.0019214	.0018071	.0030642	.0024201	.002734	.0005106
%RSD	342.8808	53.67048	54.79103	95.17179	1015.045	46.37376	271.6225

#1	.0039279	.0019807	.0012254	.0043582	-.002467	-.007571	-.000342
#2	.0036073	.0030479	.0041261	-.000251	.002198	-.007374	.000229
#3	-.003740	.0057112	.0045430	.005552	.000984	-.002741	.000677

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000803	.0000803	-.010251	-.000353	.0001030	-.000087	-.001586
Stddev	.0001027	.0001489	.005877	.000366	.0003295	.000011	.007424
%RSD	127.9111	185.4218	57.32832	103.7667	320.1010	13.05827	468.0630

#1	-.000012	.0001584	-.017034	-.000183	.0003157	-.000083	-.002805
#2	.000191	.0001739	-.007056	-.000102	-.000277	-.000100	-.008325
#3	.000062	-.000091	-.006665	-.000774	.000270	-.000078	.006372

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000512	.0113087	.0004741	.0008312	.0216208	.0001791	-.000010
Stddev	.000521	.0092547	.0009146	.0007715	.0085492	.0022366	.000048
%RSD	101.8227	81.83725	192.9127	92.81323	39.54172	1249.022	495.6743

#1	-.001074	.0202171	-.000239	.0000093	.0120592	-.000846	-.000055
#2	-.000046	.0119664	.001505	.0015397	.0242754	-.001361	.000040
#3	-.000415	.0017427	.000157	.0009446	.0285279	.002745	-.000014

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0377586	-.000378	.0006842	.0008691	.0004800	.0066230	-.000608
Stddev	.0179624	.000925	.0002122	.0006798	.0006784	.0111738	.001270
%RSD	47.57175	244.5001	31.00877	78.21682	141.3464	168.7117	208.8072

#1	.0282398	-.000951	.0009140	.0005395	.0012365	.0054241	-.002019
#2	.0584771	-.000873	.0004958	.0004169	.0002780	.0183479	-.000246
#3	.0265589	.000689	.0006428	.0016509	-.000075	-.003903	.000441

Sample Name: CCB04 Acquired: 3/5/2020 18:54:37 Type: Unk
 Method: NON EPA-6010-200.7(v275) 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	.0014837	-.001004	.0002019
Stddev	.0107257	.000555	.0000547
%RSD	722.9282	55.29028	27.09957

#1	-.006617	-.001493	.0001416
#2	.013647	-.000400	.0002159
#3	-.002579	-.001120	.0002483

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1249.008	32688.22	5142.038	903.8221	2020.029
Stddev	1.989	38.52	29.915	4.8552	5.063
%RSD	.1592444	.1178488	.5817653	.5371873	.2506534

#1	1246.947	32643.99	5117.926	898.2327	2017.384
#2	1249.160	32706.25	5175.515	906.9933	2016.836
#3	1250.917	32714.42	5132.673	906.2404	2025.867

Sample Name: L1778-19A Acquired: 3/5/2020 18:58:43 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB8978 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6601222	1.822435	1.688688	1.578019	.2435041	63.75904	.6454452
Stddev	.0067777	.004609	.009408	.006127	.0033117	.68480	.0074793
%RSD	1.026741	.2529080	.5570995	.3882621	1.360026	1.074039	1.158785

#1	.6571202	1.817152	1.677836	1.571585	.2418351	62.98117	.6368095
#2	.6678825	1.825629	1.694544	1.578689	.2413590	64.02496	.6496726
#3	.6553639	1.824526	1.693683	1.583784	.2473183	64.27100	.6498536

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1860812	.1826839	32.62338	.4922987	.2556801	.4784779	138.0410
Stddev	.0021819	.0004173	.49959	.0017092	.0004977	.0027484	3.0710
%RSD	1.172546	.2284295	1.531400	.3471789	.1946515	.5744117	2.224698

#1	.1882812	.1823514	32.05173	.4914198	.2552985	.4762957	134.5333
#2	.1860446	.1831522	32.97632	.4912077	.2562430	.4775734	139.3440
#3	.1839178	.1825481	32.84210	.4942684	.2554988	.4815646	140.2456

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.962014	28.42413	.6650265	.0751145	4.104539	.4449943	1.015618
Stddev	.033849	.39040	.0032170	.0008618	.111211	.0115566	.004523
%RSD	1.142767	1.373476	.4837382	1.147365	2.709455	2.597018	.4453415

#1	2.925662	27.99174	.6636052	.0742500	3.977844	.4338424	1.012381
#2	2.967755	28.52992	.6627648	.0759736	4.149750	.4442236	1.020786
#3	2.992626	28.75072	.6687093	.0751199	4.186024	.4569170	1.013687

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.17168	.3048885	.3266825	.7042954	2.584125	3.171950	8.236706
Stddev	.43794	.0070937	.0007449	.0035738	.038774	.031148	.018007
%RSD	2.410039	2.326640	.2280142	.5074288	1.500459	.9819704	.2186190

#1	17.69349	.2971101	.3258224	.7007736	2.543654	3.162876	8.227914
#2	18.26832	.3065546	.3271215	.7041936	2.587778	3.146346	8.224785
#3	18.55323	.3110008	.3271034	.7079190	2.620943	3.206627	8.257420

Sample Name: L1778-19A Acquired: 3/5/2020 18:58:43 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB8978 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.14010	.2878322	.1944750
Stddev	.01937	.0046524	.0013210
%RSD	.1910269	1.616344	.6792615

#1	10.12592	.2860376	.1930195
#2	10.13221	.2843445	.1948076
#3	10.16217	.2931146	.1955978

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1368.645	35196.52	5579.364	990.9220	1963.664
Stddev	8.160	19.15	60.796	7.8097	12.595
%RSD	.5962458	.0544202	1.089651	.7881273	.6413932

#1	1374.165	35215.39	5512.670	991.8679	1971.975
#2	1359.272	35177.10	5593.738	982.6823	1949.173
#3	1372.499	35197.07	5631.685	998.2156	1969.845

Sample Name: L1778-21 Acquired: 3/5/2020 19:02:30 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S10 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027094	-.061464	1.639365	-.101783	.0063132	69.74454	.7253658
Stddev	.003483	.000856	.003328	.015042	.0025398	.96647	.0108177
%RSD	12.85506	1.391995	.2029863	14.77896	40.23043	1.385732	1.491342

#1	-.023475	-.061443	1.635564	-.116855	.0036741	68.68472	.7136186
#2	-.030422	-.060619	1.640774	-.086770	.0065252	69.97171	.7275620
#3	-.027384	-.062330	1.641756	-.101723	.0087405	70.57720	.7349170

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107711	-.001364	90.91578	.2224384	.1478115	1.571511	216.3356
Stddev	.0003470	.000581	1.18157	.0026076	.0001114	.000777	4.4173
%RSD	3.221312	42.59043	1.299627	1.172294	.0753720	.0494661	2.041861

#1	.0104735	-.000738	89.63980	.2194547	.1477305	1.572320	211.5050
#2	.0106875	-.001466	91.13544	.2235798	.1477654	1.571443	217.3328
#3	.0111522	-.001886	91.97210	.2242807	.1479386	1.570769	220.1691

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.763417	42.03363	.4422949	.0125551	3.674373	.2957336	5.965876
Stddev	.052023	.76437	.0014237	.0008704	.081340	.0020389	.081015
%RSD	1.382331	1.818476	.3218847	6.932372	2.213725	.6894534	1.357978

#1	3.708684	41.26882	.4416082	.0118713	3.583248	.2942460	6.059264
#2	3.769348	42.03451	.4439318	.0122592	3.700225	.2948969	5.914432
#3	3.812221	42.79756	.4413447	.0135349	3.739645	.2980578	5.923934

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.501719	.3183504	.0158910	.2624338	4.191243	2.360271	4.499518
Stddev	.224423	.0115659	.0002324	.0020577	.045236	.011414	.004769
%RSD	2.361924	3.633072	1.462285	.7840760	1.079307	.4835965	.1059972

#1	9.243939	.3052820	.0161519	.2600733	4.139020	2.347449	4.497253
#2	9.607627	.3225006	.0157063	.2638489	4.216395	2.364041	4.504998
#3	9.653590	.3272685	.0158148	.2633793	4.218314	2.369324	4.496303

Sample Name: L1778-21 Acquired: 3/5/2020 19:02:30 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S10 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.987313	.1135955	.2594818
Stddev	.010792	.0016937	.0027281
%RSD	.2706554	1.490985	1.051379

#1	3.982504	.1120956	.2567968
#2	3.979762	.1132585	.2593974
#3	3.999674	.1154323	.2622511

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1335.331	35025.61	5720.572	985.9071	1908.078
Stddev	2.670	4.15	37.239	13.9489	5.856
%RSD	.1999566	.0118387	.6509662	1.414825	.3069035

#1	1336.251	35029.80	5677.592	969.8174	1912.382
#2	1337.420	35025.51	5740.930	994.5941	1910.442
#3	1332.323	35021.51	5743.194	993.3099	1901.409

Sample Name: L1761-01 Acquired: 3/5/2020 19:06:25 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-04-030420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.071838	-.154757	.6195149	-.184715	-.016573	149.9368	.7465598
Stddev	.002119	.005843	.0093078	.003665	.000592	1.7942	.0085541
%RSD	2.949574	3.775452	1.502432	1.984270	3.573647	1.196625	1.145809

#1	-.070191	-.157294	.6094025	-.182100	-.016741	148.9094	.7399991
#2	-.071094	-.158903	.6214186	-.183140	-.017064	148.8924	.7434455
#3	-.074228	-.148075	.6277237	-.188904	-.015915	152.0085	.7562348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026336	-.004027	48.11183	.3222810	.1809876	.5274428	302.3811
Stddev	.0001083	.000608	.61687	.0024967	.0009727	.0022748	4.6488
%RSD	4.112591	15.10266	1.282165	.7746926	.5374383	.4312899	1.537397

#1	.0025690	-.003385	47.55920	.3194026	.1798758	.5284300	297.0561
#2	.0025731	-.004103	47.99893	.3238601	.1816814	.5248412	304.4565
#3	.0027586	-.004594	48.77735	.3235802	.1814056	.5290573	305.6307

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.620244	53.64633	.3873976	.0163222	12.58000	.6720548	.9158177
Stddev	.076225	.68006	.0016455	.0009946	.21617	.0096737	.0082311
%RSD	1.356255	1.267673	.4247478	6.093751	1.718361	1.439426	.8987755

#1	5.574988	53.19511	.3855506	.0152482	12.33040	.6608846	.9253091
#2	5.577494	53.31537	.3887072	.0165069	12.70267	.6776153	.9106405
#3	5.708249	54.42852	.3879348	.0172115	12.70693	.6776646	.9115034

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.459758	.1036600	-.003310	.0563909	7.856874	2.936710	5.986678
Stddev	.208718	.0158114	.000359	.0017828	.091122	.003741	.020788
%RSD	2.467190	15.25315	10.83381	3.161417	1.159781	.1273808	.3472306

#1	8.229113	.0865318	-.003443	.0556295	7.790533	2.932472	5.972180
#2	8.635624	.1176985	-.002904	.0584280	7.819317	2.939553	5.977360
#3	8.514538	.1067497	-.003583	.0551153	7.960773	2.938106	6.010495

Sample Name: L1761-01 Acquired: 3/5/2020 19:06:25 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-04-030420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.961589	.1593899	-.101438
Stddev	.012486	.0021552	.003307
%RSD	.4216005	1.352176	3.260313

#1	2.967247	.1578882	-.097978
#2	2.947275	.1584222	-.104567
#3	2.970244	.1618594	-.101769

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1483.141	38464.18	6333.761	1087.228	1905.056
Stddev	7.352	50.11	69.805	9.391	7.689
%RSD	.4956994	.1302807	1.102117	.8637248	.4036005

#1	1486.363	38490.72	6269.471	1076.446	1909.915
#2	1488.332	38406.38	6408.012	1093.618	1909.063
#3	1474.728	38495.43	6323.799	1091.620	1896.192

Sample Name: L1777-03 Acquired: 3/5/2020 19:10:19 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40681-40683 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027380	.0168966	.1803764	-.026926	.0131058	4.728091	.3446642
Stddev	.006670	.0007034	.0019417	.003601	.0013292	.089931	.0068994
%RSD	24.36034	4.162979	1.076463	13.37483	10.14187	1.902052	2.001765

#1	-.033086	.0160844	.1783230	-.024244	.0134029	4.631914	.3371224
#2	-.029007	.0172974	.1821827	-.031019	.0116532	4.810091	.3506581
#3	-.020047	.0173080	.1806234	-.025514	.0142612	4.742267	.3462120

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001781	.0092112	25.86936	.1278761	.0115519	.4651991	80.89978
Stddev	.000307	.0001620	.49785	.0008140	.0001969	.0002593	1.71758
%RSD	17.25923	1.759166	1.924485	.6365263	1.704772	.0557482	2.123093

#1	-.001445	.0093308	25.29449	.1286228	.0117743	.4654145	79.14774
#2	-.002049	.0092761	26.15649	.1270084	.0113995	.4649112	80.97090
#3	-.001848	.0090268	26.15710	.1279971	.0114819	.4652717	82.58069

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6478090	2.334172	.0899318	.0070066	9.954548	.0021297	2.193650
Stddev	.0124821	.063957	.0011416	.0003661	.182816	.0006712	.011972
%RSD	1.926813	2.740020	1.269400	5.224695	1.836502	31.51811	.5457699

#1	.6334547	2.268924	.0892990	.0068340	9.755878	.0026913	2.188067
#2	.6561115	2.336836	.0912496	.0074271	9.992082	.0023114	2.185489
#3	.6538609	2.396754	.0892467	.0067587	10.11568	.0013863	2.207394

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.785457	.0741203	.0429863	.0028450	.2220989	1.098110	8.251521
Stddev	.123237	.0039535	.0003940	.0014854	.0038258	.027446	.007771
%RSD	1.816196	5.333839	.9166355	52.21036	1.722548	2.499417	.0941799

#1	6.651423	.0711609	.0433257	.0038665	.2182187	1.083420	8.243992
#2	6.811080	.0725898	.0430791	.0011410	.2222102	1.081135	8.251059
#3	6.893869	.0786102	.0425542	.0035275	.2258678	1.129775	8.259514

Sample Name: L1777-03 Acquired: 3/5/2020 19:10:19 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 40681-40683 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	98.41399	.0177169	.1344776
Stddev	.29018	.0002296	.0024109
%RSD	.2948532	1.295772	1.792786

#1	98.55370	.0179670	.1320264
#2	98.60789	.0176677	.1368461
#3	98.08039	.0175158	.1345603

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1248.286	33108.75	5368.410	908.8304	2005.062
Stddev	5.163	107.70	51.177	2.3168	4.581
%RSD	.4136280	.3252843	.9532922	.2549262	.2284869

#1	1243.083	32985.96	5349.885	910.2503	1999.785
#2	1253.408	33187.20	5329.076	906.1569	2007.390
#3	1248.368	33153.08	5426.270	910.0841	2008.013

Sample Name: L1783-01 Acquired: 3/5/2020 19:14:14 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GP-10-030220 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.050777	-.027390	.3823185	-.181743	-.004760	144.6329	.9086434
Stddev	.003308	.004503	.0013236	.003418	.001778	2.0659	.0131014
%RSD	6.514951	16.44024	.3462065	1.880459	37.35276	1.428398	1.441868

#1	-.046974	-.032502	.3807907	-.184606	-.004347	142.3880	.8943178
#2	-.052362	-.025654	.3831174	-.177959	-.003225	145.0564	.9115956
#3	-.052994	-.024013	.3830474	-.182664	-.006709	146.4543	.9200169

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046240	.0044066	425.4017	.1846537	.1793188	.2550407	323.5740
Stddev	.0004258	.0009513	6.4060	.0020719	.0003921	.0021385	5.8557
%RSD	9.208457	21.58724	1.505878	1.122036	.2186579	.8385038	1.809693

#1	.0043749	.0053123	418.3823	.1869726	.1797667	.2574975	317.6164
#2	.0043814	.0044919	426.8909	.1829848	.1791519	.2540274	323.7834
#3	.0051156	.0034155	430.9321	.1840037	.1790377	.2535972	329.3221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.956165	125.7706	.4868710	.0147177	2.347461	.2072073	.8012622
Stddev	.091445	1.5755	.0022434	.0010652	.029711	.0041364	.0010843
%RSD	1.314590	1.252645	.4607759	7.237629	1.265676	1.996273	.1353291

#1	6.860218	124.0056	.4875289	.0134892	2.314536	.2036752	.8001970
#2	6.965958	126.2714	.4887119	.0152787	2.355573	.2061889	.8023647
#3	7.042319	127.0347	.4843723	.0153852	2.372273	.2117578	.8012250

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.17697	.0023518	-.002054	.0010196	2.600558	3.208474	9.682980
Stddev	.48089	.0209762	.000105	.0014350	.037075	.104979	.005527
%RSD	2.270794	891.9419	5.105497	140.7389	1.425666	3.271929	.0570745

#1	20.63375	-.020547	-.001988	.0000577	2.558596	3.315543	9.686370
#2	21.34889	.006966	-.002175	.0026689	2.614194	3.204160	9.685966
#3	21.54827	.020637	-.002000	.0003321	2.628884	3.105719	9.676603

Sample Name: L1783-01 Acquired: 3/5/2020 19:14:14 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: GP-10-030220 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	44.07159	.3064445	1.044448
Stddev	.14123	.0043197	.014065
%RSD	.3204499	1.409620	1.346604

#1	44.23005	.3014672	1.028552
#2	43.95899	.3086519	1.049514
#3	44.02574	.3092145	1.055277

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1518.793	39696.94	6671.122	1112.958	1736.778
Stddev	2.808	106.75	39.071	8.384	2.658
%RSD	.1848527	.2689060	.5856702	.7532752	.1530471

#1	1515.693	39602.06	6630.924	1122.341	1733.748
#2	1521.166	39812.53	6673.484	1110.328	1738.714
#3	1519.519	39676.24	6708.958	1106.204	1737.873

Sample Name: L1783-02 Acquired: 3/5/2020 19:18:04 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GP-11-030220 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.141809	-.006442	.5148142	-.310210	-.022333	176.4067	1.482211
Stddev	.009729	.000777	.0082523	.002477	.003347	1.9825	.017787
%RSD	6.860600	12.06566	1.602972	.7985848	14.98595	1.123801	1.200029

#1	-.131736	-.006194	.5054753	-.308904	-.024462	174.1546	1.462012
#2	-.151153	-.007313	.5178438	-.308658	-.018475	177.1781	1.489091
#3	-.142538	-.005819	.5211235	-.313067	-.024062	177.8876	1.495530

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070437	-.006437	60.60640	.2334083	.1905771	.3007217	473.3316
Stddev	.0004502	.001593	.77231	.0008410	.0005861	.0023138	9.6950
%RSD	6.392107	24.75640	1.274299	.3602937	.3075593	.7694245	2.048255

#1	.0065974	-.004746	59.73229	.2324571	.1906607	.3030241	462.7644
#2	.0070360	-.006652	60.89049	.2337148	.1911170	.3007444	475.4143
#3	.0074978	-.007911	61.19643	.2340530	.1899537	.2983966	481.8159

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.668329	79.53449	.5571531	.0290331	1.865393	.2730866	.7968939
Stddev	.057245	1.14819	.0017015	.0018918	.044574	.0046915	.0028269
%RSD	1.226250	1.443634	.3053828	6.515971	2.389513	1.717941	.3547333

#1	4.604077	78.23504	.5553246	.0270154	1.814943	.2685285	.8001459
#2	4.687006	79.95639	.5574448	.0293171	1.881790	.2728302	.7955113
#3	4.713903	80.41204	.5586898	.0307669	1.899445	.2779010	.7950244

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.64856	-.023789	.0052569	.0403754	3.680032	6.543475	5.879056
Stddev	.57300	.036646	.0004295	.0012427	.020539	.048401	.006386
%RSD	2.234033	154.0448	8.169937	3.077795	.5581175	.7396879	.1086183

#1	24.98871	-.064109	.0057260	.0392263	3.658337	6.515316	5.882105
#2	25.93626	-.014747	.0048831	.0416942	3.682584	6.515746	5.883346
#3	26.02069	.007489	.0051615	.0402058	3.699177	6.599364	5.871717

Sample Name: L1783-02 Acquired: 3/5/2020 19:18:04 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: GP-11-030220 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.098374	.3131823	-.176020
Stddev	.019156	.0053520	.005821
%RSD	.6182490	1.708919	3.307102

#1	3.118745	.3070204	-.170036
#2	3.080725	.3158536	-.176359
#3	3.095652	.3166729	-.181664

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1515.897	39365.10	6509.036	1111.454	1927.793
Stddev	5.023	52.05	58.602	1.163	8.275
%RSD	.3313253	.1322147	.9003117	.1046004	.4292369

#1	1514.407	39333.93	6444.911	1110.299	1922.617
#2	1511.788	39425.18	6522.385	1111.440	1923.425
#3	1521.496	39336.18	6559.811	1112.624	1937.336

Sample Name: L1792-01 Acquired: 3/5/2020 19:21:54 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.075075	-.335395	.2132985	-.143133	-.010692	102.4620
Stddev	.002420	.003245	.0042680	.003156	.001909	.8193
%RSD	3.222880	.9674311	2.000927	2.204955	17.85043	.7995657

#1	-.077710	-.332767	.2084010	-.145917	-.012003	101.6898
#2	-.074563	-.339021	.2162230	-.143776	-.008502	102.3748
#3	-.072952	-.334396	.2152715	-.139704	-.011572	103.3214

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5035515	.0018837	.0007482	79.53674	.4588056	.2199363
Stddev	.0043133	.0001987	.0010077	.80356	.0012128	.0010545
%RSD	.8565716	10.54959	134.6921	1.010296	.2643318	.4794582

#1	.4990592	.0017404	.0018475	78.85981	.4601207	.2192608
#2	.5039352	.0018001	.0005286	79.32565	.4577313	.2193967
#3	.5076601	.0021105	-.000132	80.42478	.4585648	.2211514

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5787718	250.8648	2.053138	89.32549	.4428290	.0043903
Stddev	.0024710	5.1082	.016385	1.29166	.0037051	.0008794
%RSD	.4269406	2.036245	.7980538	1.446021	.8366796	20.03127

#1	.5796892	245.1745	2.037581	88.15409	.4407792	.0035002
#2	.5806530	252.3648	2.051591	89.11164	.4406018	.0044121
#3	.5759734	255.0550	2.070242	90.71073	.4471060	.0052586

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.963620	.3749269	.3251163	56.47398	.0056948	.0772432
Stddev	.044070	.0047635	.0010744	1.30412	.0180245	.0003582
%RSD	1.487021	1.270508	.3304514	2.309248	316.5063	.4637687

#1	2.913044	.3694714	.3263202	54.98224	-.014495	.0768557
#2	2.993774	.3782618	.3242552	57.04161	.011413	.0773116
#3	2.984043	.3770475	.3247735	57.39810	.020167	.0775622

Sample Name: L1792-01 Acquired: 3/5/2020 19:21:54 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0144218	13.42892	5.685246	F 11.75866	18.37998	.1580331
Stddev	.0025089	.11690	.086760	.01349	.02014	.0034332
%RSD	17.39667	.8704846	1.526064	.1147587	.1095927	2.172433

#1	.0161742	13.31503	5.663930	11.74985	18.35708	.1540819
#2	.0155435	13.42310	5.780678	11.75194	18.38787	.1597304
#3	.0115478	13.54861	5.611130	11.77420	18.39498	.1602870

Elem	Sr4077
Units	ppm
Avg	-.149718
Stddev	.004709
%RSD	3.145106

#1	-.144348
#2	-.151667
#3	-.153140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1605.759	41832.15	6873.525	1171.282	1840.699
Stddev	2.186	66.31	83.247	3.478	3.848
%RSD	.1361208	.1585252	1.211132	.2969426	.2090412

#1	1608.245	41835.23	6777.421	1168.679	1843.290
#2	1604.139	41764.36	6919.830	1175.232	1842.530
#3	1604.892	41896.88	6923.326	1169.935	1836.278

Sample Name: L1792-03 Acquired: 3/5/2020 19:25:45 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.057811	-.105963	.4607084	-.108444	-.008072	122.3402	.8311673
Stddev	.003181	.004110	.0025916	.005553	.004621	.9411	.0072412
%RSD	5.501923	3.878305	.5625234	5.120741	57.25317	.7692696	.8712111

#1	-.055808	-.101565	.4596161	-.105912	-.007903	121.2536	.8228098
#2	-.056146	-.106618	.4636673	-.114812	-.003537	122.8925	.8355670
#3	-.061479	-.109705	.4588417	-.104607	-.012775	122.8746	.8351252

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022456	-.001510	87.67412	.2560377	.1277541	.3645241	220.9803
Stddev	.0002864	.000683	.79722	.0004157	.0001585	.0017564	4.8520
%RSD	12.75398	45.26205	.9092979	.1623438	.1240350	.4818203	2.195690

#1	.0022545	-.000723	86.78435	.2563171	.1279194	.3665360	215.6076
#2	.0025275	-.001957	87.91456	.2555600	.1276035	.3632971	222.2910
#3	.0019549	-.001850	88.32344	.2562358	.1277395	.3637391	225.0424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.756518	52.83171	.2988874	.0097957	2.060481	.2931540	.7940175
Stddev	.030434	.43022	.0011008	.0014472	.053683	.0036987	.0022202
%RSD	.8101612	.8143230	.3683003	14.77399	2.605340	1.261699	.2796130

#1	3.722009	52.33516	.2984044	.0083649	1.998541	.2893058	.7915901
#2	3.779523	53.06688	.3001471	.0097634	2.089364	.2934736	.7945168
#3	3.768022	53.09308	.2981105	.0112588	2.093538	.2966825	.7959454

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.80717	.0098333	-.002067	.0183830	5.165230	4.444622	7.313619
Stddev	.51551	.0198227	.000189	.0024209	.036083	.022146	.013777
%RSD	2.363945	201.5883	9.148606	13.16935	.6985726	.4982752	.1883703

#1	21.21529	-.012747	-.002284	.0205465	5.123572	4.421471	7.319761
#2	22.04833	.017880	-.001939	.0188343	5.186722	4.446789	7.297840
#3	22.15791	.024368	-.001977	.0157682	5.185396	4.465605	7.323257

Sample Name: L1792-03 Acquired: 3/5/2020 19:25:45 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.010955	.1535909	.0696260
Stddev	.017368	.0035276	.0024089
%RSD	.2889470	2.296742	3.459703

#1	5.990903	.1496371	.0716047
#2	6.021332	.1547198	.0703295
#3	6.020629	.1564159	.0669437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1506.207	38962.92	6416.045	1103.816	1884.520
Stddev	.363	18.52	95.890	4.683	1.723
%RSD	.0240885	.0475309	1.494534	.4242534	.0914458

#1	1506.585	38944.26	6313.460	1108.814	1886.331
#2	1505.862	38963.21	6431.255	1099.529	1884.331
#3	1506.172	38981.29	6503.422	1103.106	1882.900

Sample Name: L1792-05 Acquired: 3/5/2020 19:29:39 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.063458	-.056855	.4986933	-.125896	-.012056	164.9027	.7793747
Stddev	.005175	.003594	.0050821	.005228	.000976	2.0996	.0108922
%RSD	8.155122	6.321605	1.019085	4.152753	8.094151	1.273261	1.397559

#1	-.059210	-.058116	.4928472	-.127479	-.011070	163.4516	.7698379
#2	-.061941	-.052800	.5020581	-.130150	-.012077	163.9462	.7770419
#3	-.069222	-.059648	.5011747	-.120059	-.013022	167.3103	.7912443

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030207	-.002267	72.51780	.2099041	.1177313	.3138397	240.5828
Stddev	.0003584	.001012	1.20137	.0005546	.0002878	.0025765	5.1734
%RSD	11.86557	44.65453	1.656657	.2642328	.2444416	.8209693	2.150380

#1	.0026164	-.001114	71.46517	.2105441	.1180501	.3167333	234.8683
#2	.0032995	-.002680	72.26164	.2096053	.1174907	.3129920	241.9325
#3	.0031462	-.003008	73.82659	.2095630	.1176532	.3117939	244.9476

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.904017	50.55452	.3122444	.0138272	2.629670	.3273355	.8329775
Stddev	.057087	.84890	.0017314	.0014309	.055352	.0077803	.0034951
%RSD	1.462259	1.679183	.5544914	10.34857	2.104919	2.376869	.4195925

#1	3.857134	49.91392	.3110988	.0122387	2.565854	.3189777	.8359896
#2	3.887328	50.23228	.3142361	.0142277	2.658482	.3286608	.8291453
#3	3.967588	51.51737	.3113982	.0150151	2.664673	.3343681	.8337977

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.590274	.0191439	-.003383	.0192097	3.523991	4.280125	6.228634
Stddev	.200103	.0176117	.000085	.0015094	.053750	.029353	.015135
%RSD	2.086523	91.99684	2.512400	7.857435	1.525264	.6857877	.2429927

#1	9.359216	-.000915	-.003380	.0177594	3.474392	4.265093	6.224622
#2	9.705055	.026275	-.003299	.0207719	3.516479	4.313949	6.215910
#3	9.706550	.032072	-.003469	.0190978	3.581102	4.261334	6.245371

Sample Name: L1792-05 Acquired: 3/5/2020 19:29:39 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.761765	.1650642	.0787573
Stddev	.013648	.0016368	.0024150
%RSD	.4941900	.9915996	3.066355

#1	2.746672	.1631970	.0810054
#2	2.773240	.1657441	.0762044
#3	2.765383	.1662513	.0790620

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1470.846	38102.41	6280.282	1083.182	1899.422
Stddev	1.667	89.59	81.141	5.413	.078
%RSD	.1133246	.2351407	1.291997	.4997707	.0041188

#1	1469.663	38000.77	6199.051	1078.406	1899.390
#2	1472.752	38169.96	6361.333	1089.063	1899.511
#3	1470.123	38136.48	6280.463	1082.077	1899.366

Sample Name: L1792-07 Acquired: 3/5/2020 19:33:32 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.085604	-.340684	.3399436	-.186278	-.010298	159.0773
Stddev	.002156	.002679	.0039361	.001091	.002675	2.6122
%RSD	2.518633	.7862957	1.157871	.5854438	25.97837	1.642100

#1	-.083154	-.343297	.3357315	-.187533	-.009341	156.2213
#2	-.086443	-.340811	.3405710	-.185564	-.008233	159.6651
#3	-.087214	-.337944	.3435283	-.185737	-.013320	161.3456

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8264532	.0024242	.0027073	103.6904	1.237028	.2512270
Stddev	.0117847	.0003749	.0009120	1.3145	.007112	.0004382
%RSD	1.425936	15.46375	33.68818	1.267745	.5749021	.1744297

#1	.8132334	.0020091	.0035520	102.1743	1.230094	.2507892
#2	.8302692	.0025254	.0028295	104.3842	1.244305	.2516657
#3	.8358570	.0027381	.0017403	104.5126	1.236684	.2512260

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6416835	314.8104	3.319442	125.1288	.7380773	.0074998
Stddev	.0009034	4.9133	.057138	2.5362	.0038128	.0011192
%RSD	.1407841	1.560729	1.721313	2.026852	.5165907	14.92295

#1	.6426487	309.2325	3.258374	122.7116	.7342428	.0062240
#2	.6415435	316.7014	3.328347	124.9056	.7381209	.0079591
#3	.6408582	318.4973	3.371604	127.7692	.7418681	.0083163

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.31415	.5229098	2.057574	67.92231	.0249192	.0118843
Stddev	.19618	.0069178	.009344	1.58051	.0129958	.0003141
%RSD	1.902056	1.322942	.4541385	2.326935	52.15168	2.643023

#1	10.08924	.5175827	2.068281	66.18185	.0107307	.0115217
#2	10.40315	.5204186	2.051069	68.31703	.0277820	.0120705
#3	10.45005	.5307282	2.053371	69.26805	.0362448	.0120607

Sample Name: L1792-07 Acquired: 3/5/2020 19:33:32 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0242255	14.13341	6.256086	F 11.55882	16.01871	.2019029
Stddev	.0023582	.19508	.017151	.02440	.01028	.0055079
%RSD	9.734182	1.380261	.2741486	.2111172	.0642011	2.727985

#1	.0265655	13.91132	6.272361	11.54070	16.00900	.1960269
#2	.0242615	14.21188	6.238176	11.54919	16.02949	.2027335
#3	.0218496	14.27703	6.257721	11.58657	16.01765	.2069483

Elem	Sr4077
Units	ppm
Avg	-.079682
Stddev	.001447
%RSD	1.815626

#1	-.078052
#2	-.080180
#3	-.080813

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1597.776	41710.14	7013.007	1166.925	1820.402
Stddev	3.414	54.58	20.196	9.848	2.508
%RSD	.2136910	.1308574	.2879800	.8439159	.1377647

#1	1597.745	41692.89	6990.302	1156.748	1821.659
#2	1601.206	41771.27	7028.969	1176.407	1822.032
#3	1594.378	41666.28	7019.749	1167.619	1817.514

Sample Name: CCV05 Acquired: 3/5/2020 19:37:21 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127299BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.797331	4.852574	4.892013	4.882950	4.860844	9.748861	9.768345
Stddev	.030411	.028809	.022615	.013933	.026676	.140520	.312812
%RSD	.6339096	.5936793	.4622797	.2853466	.5487880	1.441403	3.202300

#1	4.770730	4.840219	4.883041	4.895134	4.852442	9.590946	9.408587
#2	4.790781	4.832004	4.875260	4.867758	4.839381	9.795523	9.920263
#3	4.830483	4.885499	4.917737	4.885957	4.890709	9.860114	9.976185

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2423597	2.408974	24.18328	.9698322	2.427463	1.220916	4.855093
Stddev	.0013677	.008317	.35034	.0031342	.007327	.001431	.085028
%RSD	.5643060	.3452377	1.448694	.3231653	.3018536	.1171937	1.751307

#1	.2423440	2.406143	23.78918	.9732870	2.424797	1.219921	4.758956
#2	.2409999	2.402442	24.30123	.9690382	2.421842	1.220272	4.920421
#3	.2437351	2.418337	24.45942	.9671714	2.435750	1.222556	4.885904

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.427678	23.70571	2.423592	1.205319	24.45604	2.459884	2.460518
Stddev	.023881	.37766	.003855	.003181	.24559	.036312	.014681
%RSD	.9836869	1.593122	.1590631	.2639353	1.004201	1.476159	.5966702

#1	2.401726	23.27170	2.419434	1.208916	24.18013	2.419887	2.476539
#2	2.432578	23.88593	2.424295	1.202877	24.53728	2.468987	2.457304
#3	2.448727	23.95950	2.427047	1.204162	24.65072	2.490779	2.447709

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.09388	4.855976	4.876021	4.774626	4.897908	4.837450	4.841846
Stddev	.36942	.006435	.013563	.016355	.044686	.107195	.008045
%RSD	1.533235	.1325096	.2781480	.3425425	.9123588	2.215937	.1661504

#1	23.68717	4.851068	4.867925	4.759461	4.853902	4.735114	4.841486
#2	24.18581	4.863261	4.868460	4.772462	4.896576	4.828317	4.833987
#3	24.40864	4.853600	4.891679	4.791955	4.943245	4.948919	4.850064

Sample Name: CCV05 Acquired: 3/5/2020 19:37:21 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB127299BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.774550	4.803904	4.929821
Stddev	.016519	.057723	.130119
%RSD	.3459858	1.201580	2.639422

#1	4.763184	4.737325	4.779590
#2	4.766966	4.834474	5.002999
#3	4.793499	4.839912	5.006875

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1233.178	32167.57	5198.832	895.6181	1885.606
Stddev	3.033	97.10	16.579	7.4976	5.492
%RSD	.2459120	.3018477	.3188976	.8371433	.2912542

#1	1234.061	32061.89	5182.617	888.3530	1887.519
#2	1235.671	32187.97	5198.126	895.1730	1889.886
#3	1229.802	32252.84	5215.753	903.3284	1879.414

Sample Name: CCB05 Acquired: 3/5/2020 19:41:22 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127299BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016391	.0012710	.0024747	-.003856	-.001453	-.001916	.0002239
Stddev	.0012280	.0025800	.0003343	.005245	.001786	.005103	.0002771
%RSD	74.91864	202.9931	13.50759	136.0353	122.9635	266.2755	123.7533

#1	.0010990	.0038794	.0021567	-.003622	-.000103	.002474	-.000068
#2	.0030446	-.001280	.0024441	.001269	-.003478	-.007515	.000483
#3	.0007737	.001213	.0028232	-.009213	-.000776	-.000708	.000257

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000276	.0002292	-.004981	-.000978	.0003070	-.000408	-.004018
Stddev	.0000910	.0001292	.005730	.000889	.0003621	.000066	.003930
%RSD	329.5603	56.37954	115.0417	90.91953	117.9282	16.21898	97.79941

#1	-.000075	.0002812	-.006817	.000001	-.000026	-.000332	.000285
#2	.000097	.0000821	-.009568	-.001201	.000693	-.000450	-.007417
#3	.000061	.0003243	.001442	-.001735	.000254	-.000443	-.004923

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000721	.0316836	.0001320	.0001646	.0158099	.0006907	.0003284
Stddev	.000183	.0377024	.0003526	.0003466	.0058694	.0021499	.0001543
%RSD	25.39433	118.9967	267.2118	210.5816	37.12500	311.2654	46.97522

#1	-.000880	.0499640	-.000200	.0002494	.0127207	.0030571	.0001736
#2	-.000521	-.011674	.000502	.0004609	.0225788	-.001142	.0004821
#3	-.000761	.056761	.000093	-.000217	.0121303	.000157	.0003296

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0127254	-.002334	.0001580	.0004171	.0013554	.0097727	-.001323
Stddev	.0061017	.000463	.0003122	.0006505	.0004614	.0198340	.001864
%RSD	47.94921	19.84673	197.6224	155.9615	34.04034	202.9527	140.8267

#1	.0120415	-.002055	.0005180	-.000282	.0008498	.0186069	-.001934
#2	.0191402	-.002079	-.000039	.000528	.0017536	.0236547	-.002805
#3	.0069944	-.002869	-.000005	.001005	.0014628	-.012943	.000769

Sample Name: CCB05 Acquired: 3/5/2020 19:41:22 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB127299BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001769	-.000900	.0001560
Stddev	.004111	.001011	.0000398
%RSD	232.3447	112.2423	25.52664

#1	-.002452	-.000281	.0001166
#2	-.005496	-.000354	.0001552
#3	.002640	-.002067	.0001963

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1275.492	33301.95	5256.724	927.8731	2062.661
Stddev	2.813	59.94	18.344	2.0683	3.041
%RSD	.2205263	.1800013	.3489681	.2229061	.1474236

#1	1272.279	33247.83	5235.578	927.2089	2059.401
#2	1276.685	33291.64	5268.371	926.2185	2063.164
#3	1277.511	33366.38	5266.222	930.1919	2065.420

Sample Name: L1792-09 Acquired: 3/5/2020 19:45:27 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.053793	-.056641	.2997342	-.123850	-.009291	127.0499	.4739418
Stddev	.002545	.004161	.0019927	.003859	.001296	1.0912	.0044832
%RSD	4.731619	7.345975	.6648309	3.115559	13.94988	.8588534	.9459348

#1	-.051395	-.060877	.3004394	-.127772	-.009830	125.8160	.4688469
#2	-.056464	-.052559	.3012785	-.120059	-.007812	127.4460	.4756954
#3	-.053520	-.056488	.2974848	-.123720	-.010230	127.8877	.4772831

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020974	-.003891	40.87578	.2006917	.1063741	.1780601	224.6267
Stddev	.0002183	.000910	.61520	.0011658	.0011680	.0018059	4.2628
%RSD	10.40712	23.38123	1.505045	.5808764	1.098018	1.014211	1.897705

#1	.0018481	-.002864	40.17811	.1998715	.1075895	.1800240	219.8626
#2	.0021897	-.004213	41.10880	.2020262	.1052601	.1764711	225.9373
#3	.0022544	-.004595	41.34044	.2001775	.1062726	.1776851	228.0803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.132095	34.93713	.2752269	.0124983	2.598040	.2860851	.5174328
Stddev	.040220	.35038	.0027534	.0011832	.050223	.0055858	.0032486
%RSD	.9733635	1.002893	1.000408	9.466513	1.933128	1.952513	.6278242

#1	4.086642	34.53302	.2737345	.0111617	2.540186	.2797655	.5141671
#2	4.146563	35.12229	.2784043	.0129216	2.623492	.2881275	.5206640
#3	4.163080	35.15609	.2735419	.0134116	2.630442	.2903624	.5174672

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.15249	.0091501	.0000988	.0195588	3.445497	8.301417	6.176078
Stddev	.30572	.0128691	.0006587	.0010824	.050320	.080011	.002770
%RSD	3.011262	140.6437	666.9312	5.534273	1.460466	.9638180	.0448483

#1	9.79950	-.005023	.0001211	.0184987	3.387621	8.363803	6.176708
#2	10.32592	.012369	-.000571	.0195153	3.469970	8.329238	6.178478
#3	10.33206	.020104	.000746	.0206623	3.478899	8.211210	6.173047

Sample Name: L1792-09 Acquired: 3/5/2020 19:45:27 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.697480	.1197835	-.035083
Stddev	.006574	.0029132	.002252
%RSD	.3872806	2.432045	6.418733

#1	1.703415	.1164197	-.032662
#2	1.698610	.1214521	-.035470
#3	1.690414	.1214788	-.037116

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1539.781	39499.32	6530.738	1125.171	1958.965
Stddev	3.577	5.15	61.574	3.820	3.720
%RSD	.2323316	.0130491	.9428298	.3395304	.1898708

#1	1538.236	39501.84	6463.008	1128.775	1955.465
#2	1543.871	39493.39	6545.872	1125.574	1962.871
#3	1537.236	39502.72	6583.333	1121.166	1958.558

Sample Name: L1797-02 Acquired: 3/5/2020 19:49:23 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30-FEET Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.028903	-.096954	3.970443	.2554424	.0117456	78.19950	.9593647
Stddev	.003378	.004468	.019367	.0023835	.0019223	1.08609	.0134855
%RSD	.3282705	4.608867	.4877680	.9330899	16.36644	1.388877	1.405671

#1	1.027555	-.092094	3.952228	.2565528	.0109697	76.95218	.9439443
#2	1.032746	-.100885	3.968317	.2527063	.0139346	78.93608	.9689504
#3	1.026407	-.097882	3.990785	.2570681	.0103324	78.71022	.9651993

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239943	.0073770	102.7408	.3389463	.2189017	1.184869	137.4276
Stddev	.0002160	.0003874	1.4195	.0024705	.0008266	.001447	1.5876
%RSD	.9001220	5.251467	1.381611	.7288765	.3776094	.1220960	1.155227

#1	.0238135	.0078226	101.1042	.3397452	.2197369	1.184970	135.6380
#2	.0242334	.0071889	103.4798	.3409185	.2188843	1.186262	137.9780
#3	.0239359	.0071196	103.6382	.3361752	.2180840	1.183374	138.6668

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.211140	9.399660	.6499802	.0083901	20.98555	.6262525	2.257585
Stddev	.021130	.147413	.0017247	.0004182	.30344	.0090714	.001854
%RSD	1.744669	1.568284	.2653407	4.984152	1.445938	1.448527	.0821160

#1	1.186874	9.234576	.6500110	.0079073	20.63819	.6158880	2.258680
#2	1.225481	9.446268	.6482404	.0086288	21.11947	.6301218	2.255445
#3	1.221064	9.518135	.6516893	.0086343	21.19899	.6327476	2.258631

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.69943	.1874927	.1110689	.0498638	4.888281	3.177844	5.903002
Stddev	.50038	.0026244	.0007509	.0015926	.063115	.036711	.009561
%RSD	1.629942	1.399710	.6760466	3.193889	1.291148	1.155223	.1619603

#1	30.12486	.1845932	.1111173	.0484020	4.816251	3.219641	5.892409
#2	30.93397	.1881795	.1117944	.0515610	4.933901	3.150825	5.910990
#3	31.03946	.1897053	.1102950	.0496285	4.914692	3.163066	5.905607

Sample Name: L1797-02 Acquired: 3/5/2020 19:49:23 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 30-FEET Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	94.63498	.6255200	.6621561
Stddev	.50528	.0116813	.0092201
%RSD	.5339297	1.867453	1.392436

#1	94.87337	.6120336	.6515564
#2	94.97697	.6324639	.6683196
#3	94.05460	.6320626	.6665923

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1502.784	38685.60	6281.311	1097.220	1921.454
Stddev	10.056	78.65	33.080	.603	7.736
%RSD	.6691707	.2033087	.5266413	.0549343	.4025982

#1	1498.382	38640.51	6284.138	1096.530	1918.095
#2	1495.678	38639.88	6246.908	1097.490	1915.966
#3	1514.290	38776.42	6312.886	1097.641	1930.302

Sample Name: L1778-07DLX10 Acquired: 3/5/2020 19:53:14 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DN2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056574	-.022646	.3926285	.0328254	.0113515	15.72992	.1985775
Stddev	.0021965	.003169	.0007878	.0021520	.0031626	.27340	.0034907
%RSD	38.82540	13.99432	.2006349	6.555765	27.86057	1.738078	1.757879

#1	.0068482	-.020200	.3924380	.0340498	.0106706	15.43025	.1949401
#2	.0031226	-.026226	.3919535	.0340858	.0147990	15.96575	.2019003
#3	.0070015	-.021512	.3934940	.0303406	.0085847	15.79375	.1988921

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003847	.0003621	88.08305	.0534477	.0126240	.0878519	32.47634
Stddev	.0001463	.0001138	1.70251	.0004031	.0004581	.0001269	.78025
%RSD	38.02500	31.42397	1.932843	.7541946	3.628996	.1444149	2.402523

#1	.0003679	.0004692	86.12614	.0533171	.0121647	.0877574	31.61213
#2	.0005386	.0003746	89.22406	.0531261	.0126265	.0879961	32.68787
#3	.0002475	.0002426	88.89893	.0538999	.0130809	.0878021	33.12901

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7182661	11.15504	.0452035	.0007359	.4452413	.0448927	.3710931
Stddev	.0131768	.19725	.0008816	.0005118	.0208662	.0067652	.0024980
%RSD	1.834526	1.768222	1.950391	69.54688	4.686485	15.06978	.6731317

#1	.7034718	10.93268	.0442192	.0005273	.4317791	.0400220	.3682684
#2	.7287412	11.22355	.0459207	.0003614	.4346670	.0420389	.3730108
#3	.7225855	11.30890	.0454707	.0013191	.4692777	.0526172	.3720002

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.356593	.0806454	-.003925	.0259602	.7261005	.2363559	.6482052
Stddev	.045039	.0026605	.000251	.0012386	.0124199	.0128878	.0058312
%RSD	3.320001	3.299020	6.400849	4.771279	1.710497	5.452697	.8995988

#1	1.328448	.0786925	-.004092	.0249065	.7120343	.2459597	.6473247
#2	1.332792	.0795681	-.003636	.0256496	.7307129	.2217092	.6544267
#3	1.408539	.0836756	-.004047	.0273246	.7355544	.2413987	.6428643

Sample Name: L1778-07DLX10 Acquired: 3/5/2020 19:53:14 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DN2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.294597	.0233821	.3382583
Stddev	.011068	.0011145	.0039916
%RSD	.8549496	4.766612	1.180041

#1	1.283368	.0221247	.3338492
#2	1.294926	.0242484	.3416260
#3	1.305497	.0237730	.3392997

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1263.426	32589.46	5306.326	918.3004	1918.570
Stddev	1.020	48.95	74.384	4.1685	9.010
%RSD	.0807587	.1502064	1.401792	.4539333	.4696079

#1	1262.804	32562.05	5266.737	923.0872	1909.181
#2	1264.604	32560.34	5260.110	915.4698	1927.146
#3	1262.871	32645.97	5392.132	916.3442	1919.382

Sample Name: L1778-19DLX10 Acquired: 3/5/2020 19:57:14 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055744	-.006158	.0868941	.0004882	-.002252	5.547844	.0459121
Stddev	.0026255	.001710	.0021751	.0043296	.001925	.106102	.0002888
%RSD	47.09866	27.77487	2.503107	886.8979	85.46048	1.912489	.6289147

#1	.0025538	-.007985	.0877304	.0053771	-.004450	5.425412	.0456121
#2	.0068614	-.005894	.0844251	-.001051	-.000867	5.612988	.0459362
#3	.0073081	-.004595	.0885269	-.002862	-.001439	5.605133	.0461881

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001712	-.000427	3.839882	.0127918	.0067971	.0240144	13.06949
Stddev	.0001247	.000127	.096278	.0006660	.0002746	.0004586	.37399
%RSD	72.83144	29.64391	2.507323	5.206562	4.039779	1.909528	2.861584

#1	.0002972	-.000525	3.729214	.0127244	.0064800	.0244754	12.67766
#2	.0001685	-.000284	3.886048	.0121621	.0069574	.0240095	13.10817
#3	.0000479	-.000473	3.904383	.0134890	.0069539	.0235583	13.42264

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2535465	2.699130	.0190302	.0004935	.1367407	.0117025	.0884088
Stddev	.0048340	.056558	.0002121	.0003053	.0041212	.0018545	.0012211
%RSD	1.906559	2.095398	1.114419	61.87329	3.013916	15.84662	1.381177

#1	.2479884	2.636555	.0188267	.0007682	.1328530	.0136901	.0893823
#2	.2558808	2.746605	.0190141	.0005475	.1410613	.0113988	.0870387
#3	.2567704	2.714229	.0192499	.0001647	.1363079	.0100187	.0888052

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8816496	-.000402	-.001285	.0055884	.2481291	.2203738	.2617864
Stddev	.0524589	.001951	.000438	.0007365	.0043072	.0176029	.0025106
%RSD	5.950082	484.7076	34.09601	13.17926	1.735857	7.987766	.9590275

#1	.8442573	-.001266	-.001398	.0063887	.2437775	.2069024	.2590843
#2	.8590748	-.001773	-.000802	.0049392	.2482194	.2139279	.2622281
#3	.9416168	.001831	-.001656	.0054373	.2523904	.2402911	.2640469

Sample Name: L1778-19DLX10 Acquired: 3/5/2020 19:57:14 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S11 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1699815	.0115971	.0052669
Stddev	.0060132	.0006896	.0000450
%RSD	3.537583	5.946692	.8538906

#1	.1724378	.0108422	.0053185
#2	.1743778	.0117548	.0052465
#3	.1631290	.0121942	.0052358

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1292.131	33580.58	5318.370	939.6681	2045.351
Stddev	3.830	57.68	58.802	2.7340	5.135
%RSD	.2964381	.1717523	1.105636	.2909527	.2510691

#1	1288.519	33554.12	5286.593	938.2668	2042.056
#2	1291.725	33540.89	5282.294	942.8187	2042.729
#3	1296.147	33646.74	5386.223	937.9189	2051.267

Sample Name: L1778-19DUPDLX10 Acquired: 3/5/2020 20:01:15 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S11DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024342	-.009043	.0852723	-.009588	.0001831	5.469693	.0451515
Stddev	.0020812	.001534	.0010929	.002572	.0011670	.069631	.0005028
%RSD	85.49569	16.96030	1.281639	26.82512	637.2684	1.273027	1.113526

#1	.0048353	-.008328	.0865342	-.011673	.0000642	5.399712	.0445717
#2	.0013192	-.010803	.0846497	-.010376	.0014050	5.470399	.0454672
#3	.0011481	-.007997	.0846330	-.006714	-.000920	5.538968	.0454155

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000450	-.000619	3.787329	.0123131	.0065067	.0237747	13.00962
Stddev	.0001017	.000179	.103085	.0005302	.0002989	.0002535	.24662
%RSD	226.1789	28.99673	2.721835	4.306160	4.594159	1.066191	1.895637

#1	-.000062	-.000572	3.674317	.0117051	.0062686	.0238501	12.74107
#2	.000057	-.000467	3.811464	.0125553	.0068422	.0234921	13.06184
#3	.000140	-.000817	3.876204	.0126790	.0064092	.0239819	13.22594

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2518738	2.707902	.0185310	.0007323	.1351627	.0130555	.0881627
Stddev	.0041711	.069202	.0004655	.0006096	.0066261	.0031087	.0003807
%RSD	1.656043	2.555575	2.512007	83.23903	4.902311	23.81176	.4317922

#1	.2475528	2.629519	.0184375	.0005788	.1307181	.0146556	.0877382
#2	.2521918	2.733638	.0190362	.0002142	.1319916	.0094726	.0882759
#3	.2558768	2.760549	.0181194	.0014040	.1427785	.0150382	.0884739

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8470579	-.002763	-.001341	.0066914	.2461962	.2060102	.2575992
Stddev	.0644486	.001336	.000186	.0002093	.0035442	.0027225	.0028880
%RSD	7.608525	48.36835	13.88965	3.128657	1.439587	1.321552	1.121127

#1	.7783012	-.004011	-.001138	.0064574	.2424425	.2089427	.2595383
#2	.8567785	-.002923	-.001381	.0068608	.2466610	.2055251	.2589791
#3	.9060941	-.001353	-.001504	.0067561	.2494850	.2035628	.2542801

Sample Name: L1778-19DUPDLX10 Acquired: 3/5/2020 20:01:15 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S11DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1683573	.0116905	.0052705
Stddev	.0099118	.0006685	.0000946
%RSD	5.887367	5.718629	1.795954

#1	.1735783	.0110238	.0052947
#2	.1745673	.0123609	.0053506
#3	.1569264	.0116867	.0051660

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1302.392	33638.66	5348.647	951.1912	2061.400
Stddev	6.791	166.40	36.863	10.8775	13.346
%RSD	.5214330	.4946812	.6892098	1.143566	.6474068

#1	1299.957	33452.74	5306.214	939.2538	2056.129
#2	1310.065	33689.61	5366.952	953.7768	2076.576
#3	1297.154	33773.64	5372.775	960.5428	2051.495

Sample Name: L1778-19LDLX50 Acquired: 3/5/2020 20:05:17 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA8978 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005374	-.001453	.0195427	-.005925	-.000651	1.134258	.0094314
Stddev	.0024972	.003310	.0014826	.001373	.002221	.027497	.0006390
%RSD	464.6451	227.8362	7.586363	23.17838	341.3414	2.424217	6.775450

#1	-.000289	-.005102	.0182960	-.007428	-.001518	1.102928	.0100978
#2	-.001442	.001355	.0211821	-.005611	.001873	1.145466	.0088238
#3	.003343	-.000611	.0191501	-.004735	-.002307	1.154382	.0093728

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000705	.0000099	.7874336	.0021473	.0016721	.0043829	2.616487
Stddev	.0000267	.0001196	.0279804	.0002011	.0001351	.0002480	.068365
%RSD	37.86025	1206.269	3.553368	9.362653	8.079003	5.657496	2.612847

#1	.0000763	.0001295	.7724531	.0023432	.0015672	.0042992	2.544624
#2	.0000413	-.000110	.7701329	.0021572	.0018245	.0046619	2.624124
#3	.0000937	.000010	.8197148	.0019415	.0016246	.0041877	2.680712

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0513630	.5701200	.0033791	.0004764	.0365352	-.002285	.0177487
Stddev	.0003990	.0168188	.0002899	.0004998	.0075815	.002469	.0001890
%RSD	.7768211	2.950039	8.579346	104.8977	20.75129	108.0611	1.064875

#1	.0509151	.5523361	.0034690	.0000549	.0293444	-.004528	.0176660
#2	.0514939	.5722539	.0030549	.0003459	.0358064	-.002685	.0179650
#3	.0516802	.5857699	.0036134	.0010285	.0444549	.000360	.0176151

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1950340	-.007980	-.000941	.0015020	.0497953	.0461087	.0518983
Stddev	.0314010	.001175	.000136	.0002041	.0014448	.0054029	.0020087
%RSD	16.10027	14.71874	14.41411	13.59073	2.901546	11.71770	3.870489

#1	.1784954	-.009062	-.000808	.0013055	.0498192	.0493848	.0503601
#2	.1753591	-.008147	-.001079	.0014875	.0512280	.0490686	.0511639
#3	.2312475	-.006731	-.000935	.0017130	.0483386	.0398726	.0541709

Sample Name: L1778-19LDLX50 Acquired: 3/5/2020 20:05:17 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA8978 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0298876	.0011391	.0012266
Stddev	.0040968	.0007164	.0000428
%RSD	13.70747	62.89492	3.492862

#1	.0344727	.0011119	.0011777
#2	.0265868	.0004367	.0012576
#3	.0286033	.0018688	.0012446

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1294.822	33435.02	5239.969	943.4957	2075.831
Stddev	5.500	20.33	34.334	10.5940	15.539
%RSD	.4247840	.0608012	.6552347	1.122843	.7485696

#1	1291.612	33413.45	5201.985	933.4919	2072.284
#2	1301.173	33437.79	5249.125	942.4004	2092.838
#3	1291.682	33453.82	5268.796	954.5947	2062.373

Sample Name: L1778-19MSDLX10 Acquired: 3/5/2020 20:09:21 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S11MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0721539	.1829898	.1682839	.1715974	.0236608	6.480548	.0660825
Stddev	.0033351	.0016554	.0059189	.0060616	.0030238	.091411	.0007055
%RSD	4.622148	.9046215	3.517194	3.532446	12.77984	1.410543	1.067577

#1	.0729620	.1829321	.1700716	.1678547	.0267616	6.406008	.0652693
#2	.0750106	.1846732	.1616773	.1785910	.0235006	6.453096	.0664481
#3	.0684890	.1813640	.1731029	.1683465	.0207203	6.582539	.0665301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194627	.0175908	3.364286	.0513527	.0252561	.0508066	14.65086
Stddev	.0002413	.0000527	.052353	.0006258	.0002562	.0002089	.42096
%RSD	1.239866	.2995981	1.556153	1.218540	1.014346	.4111810	2.873265

#1	.0191841	.0176321	3.312027	.0506506	.0249856	.0509855	14.16555
#2	.0195980	.0175314	3.364097	.0518518	.0252877	.0505770	14.91729
#3	.0196059	.0176088	3.416734	.0515556	.0254950	.0508572	14.86972

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3059979	2.945650	.0653130	.0081555	.4162144	.0398316	.1069224
Stddev	.0058477	.066534	.0003806	.0002470	.0177466	.0035216	.0018498
%RSD	1.911018	2.258730	.5827811	3.028883	4.263818	8.841209	1.730045

#1	.3002565	2.873572	.0651878	.0083876	.3982270	.0395247	.1051600
#2	.3057910	2.958656	.0657405	.0081830	.4337100	.0434965	.1067584
#3	.3119463	3.004720	.0650108	.0078959	.4167062	.0364734	.1088487

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.833608	.0235867	.0335288	.0673017	.2604016	.3050578	.7863110
Stddev	.031631	.0007761	.0001564	.0009291	.0026019	.0187386	.0055493
%RSD	1.725075	3.290436	.4663950	1.380435	.9991811	6.142632	.7057426

#1	1.797317	.0244663	.0336455	.0676841	.2574197	.2878478	.7883847
#2	1.848180	.0232957	.0335899	.0679784	.2622106	.3250204	.7800234
#3	1.855326	.0229982	.0333512	.0662424	.2615744	.3023052	.7905248

Sample Name: L1778-19MSDLX10 Acquired: 3/5/2020 20:09:21 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S11MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9504721	.0294403	.0201429
Stddev	.0061895	.0015689	.0002331
%RSD	.6511972	5.329016	1.157341

#1	.9548434	.0278272	.0201925
#2	.9531832	.0309608	.0198890
#3	.9433897	.0295330	.0203473

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1310.034	33615.06	5325.402	948.9586	2065.469
Stddev	12.704	99.88	75.172	2.5359	16.633
%RSD	.9697138	.2971234	1.411569	.2672331	.8052743

#1	1298.960	33566.16	5246.401	946.2268	2047.901
#2	1307.239	33549.05	5396.046	949.4115	2067.532
#3	1323.902	33729.96	5333.758	951.2376	2080.975

Sample Name: L1778-19MSDDLX10 Acquired: 3/5/2020 20:13:22 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S11MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0733350	.1852901	.1719091	.1743023	.0251735	6.495812	.0667051
Stddev	.0052053	.0044792	.0025386	.0028871	.0012118	.121170	.0011166
%RSD	7.097912	2.417399	1.476695	1.656382	4.813636	1.865362	1.673992

#1	.0764392	.1824112	.1694965	.1720740	.0257001	6.373737	.0660288
#2	.0762403	.1830084	.1745572	.1775639	.0237875	6.497642	.0660925
#3	.0673256	.1904508	.1716735	.1732692	.0260328	6.616058	.0679940

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190364	.0174292	3.365521	.0516121	.0253281	.0512755	14.59782
Stddev	.0000284	.0002425	.065557	.0007549	.0005663	.0004142	.37888
%RSD	.1494125	1.391100	1.947907	1.462649	2.235867	.8077447	2.595444

#1	.0190149	.0172133	3.296901	.0515942	.0251268	.0510322	14.19103
#2	.0190687	.0173828	3.372151	.0508662	.0259676	.0517537	14.66179
#3	.0190257	.0176915	3.427512	.0523757	.0248900	.0510405	14.94064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3024549	2.956911	.0652852	.0076507	.4237990	.0437797	.1071601
Stddev	.0062675	.031444	.0014518	.0003782	.0131473	.0003435	.0012445
%RSD	2.072203	1.063421	2.223821	4.942840	3.102259	.7846513	1.161388

#1	.2969354	2.922085	.0644925	.0080110	.4086870	.0441679	.1057239
#2	.3011609	2.965430	.0644022	.0076843	.4326093	.0435151	.1078344
#3	.3092683	2.983219	.0669608	.0072569	.4301006	.0436560	.1079219

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.846440	.0230955	.0330921	.0696768	.2621350	.3184651	.7824230
Stddev	.076351	.0003524	.0002943	.0009248	.0040701	.0068397	.0033325
%RSD	4.135023	1.526062	.8891841	1.327330	1.552670	2.147716	.4259151

#1	1.763733	.0228238	.0328001	.0689616	.2575600	.3218135	.7803900
#2	1.861353	.0234937	.0333885	.0707212	.2634912	.3229855	.7862689
#3	1.914234	.0229688	.0330878	.0693476	.2653540	.3105963	.7806101

Sample Name: L1778-19MSDDLX10 Acquired: 3/5/2020 20:13:22 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S11MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9475613	.0281136	.0200228
Stddev	.0018085	.0008224	.0003400
%RSD	.1908639	2.925450	1.697879

#1	.9493667	.0271719	.0197020
#2	.9457496	.0286909	.0199874
#3	.9475676	.0284779	.0203791

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1305.049	33582.03	5336.624	942.8356	2051.279
Stddev	6.282	82.88	40.089	5.0059	3.664
%RSD	.4813704	.2468009	.7511980	.5309364	.1786295

#1	1298.780	33486.45	5292.742	946.0579	2047.069
#2	1305.022	33634.02	5345.806	937.0686	2053.753
#3	1311.344	33625.62	5371.326	945.3803	2053.014

Sample Name: L1778-19ADLX10 Acquired: 3/5/2020 20:17:24 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB8978 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0696368	.1844179	.1696579	.1707575	.0242622	6.604300	.0667038
Stddev	.0042581	.0030747	.0007203	.0076979	.0013859	.085957	.0009820
%RSD	6.114763	1.667249	.4245582	4.508076	5.712299	1.301534	1.472213

#1	.0745459	.1830363	.1695938	.1756775	.0257555	6.506890	.0656807
#2	.0674208	.1822763	.1704081	.1747085	.0240141	6.636507	.0667919
#3	.0669436	.1879410	.1689718	.1618863	.0230171	6.669502	.0676388

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0196900	.0175589	3.383196	.0518785	.0249316	.0520270	14.50497
Stddev	.0000211	.0001042	.082425	.0009697	.0001501	.0004500	.39310
%RSD	.1072719	.5931509	2.436299	1.869149	.6018752	.8649424	2.710115

#1	.0196724	.0174632	3.299367	.0519754	.0250617	.0515501	14.05604
#2	.0197134	.0175437	3.386082	.0508640	.0247675	.0524442	14.67130
#3	.0196843	.0176698	3.464140	.0527961	.0249658	.0520869	14.78755

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3108219	3.025913	.0664331	.0079646	.4177398	.0420121	.1078320
Stddev	.0068322	.084732	.0003037	.0004936	.0137170	.0044053	.0007740
%RSD	2.198101	2.800222	.4571416	6.196944	3.283627	10.48590	.7178152

#1	.3029461	2.932028	.0667502	.0082038	.4051811	.0372228	.1069395
#2	.3143639	3.049008	.0664043	.0082929	.4323777	.0458913	.1082376
#3	.3151558	3.096704	.0661449	.0073970	.4156606	.0429222	.1083190

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.825792	.0220377	.0337093	.0699854	.2636193	.3204586	.7841882
Stddev	.064591	.0021667	.0005160	.0011652	.0039176	.0119490	.0048706
%RSD	3.537690	9.831765	1.530792	1.664928	1.486091	3.728708	.6211054

#1	1.751524	.0196647	.0342372	.0699178	.2590973	.3342502	.7803416
#2	1.868854	.0239106	.0332060	.0711829	.2659871	.3132131	.7896648
#3	1.856998	.0225377	.0336849	.0688554	.2657735	.3139125	.7825583

Sample Name: L1778-19ADLX10 Acquired: 3/5/2020 20:17:24 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB8978 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9555446	.0302086	.0205017
Stddev	.0038013	.0011886	.0002146
%RSD	.3978150	3.934544	1.046673

#1	.9551268	.0296402	.0202590
#2	.9519695	.0294110	.0206662
#3	.9595376	.0315747	.0205800

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1303.505	33643.00	5264.030	955.1462	2057.409
Stddev	7.147	41.27	44.138	2.8054	16.969
%RSD	.5482842	.1226847	.8384898	.2937115	.8247731

#1	1311.581	33596.41	5213.082	954.3360	2076.841
#2	1300.937	33675.00	5288.317	952.8351	2049.869
#3	1297.997	33657.61	5290.692	958.2675	2045.517

Sample Name: CCV06 Acquired: 3/5/2020 20:21:25 Type: Unk
Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.751223	4.835579	4.877130	4.801566	4.819800	9.652069	9.682342
Stddev	.035001	.041989	.044501	.041479	.028614	.168097	.361926
%RSD	.7366646	.8683363	.9124490	.8638710	.5936772	1.741560	3.737997

#1	4.790289	4.882049	4.927901	4.844194	4.852024	9.459877	9.268780
#2	4.740657	4.824326	4.858606	4.799163	4.810009	9.724649	9.837016
#3	4.722722	4.800364	4.844883	4.761340	4.797367	9.771683	9.941229

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2453126	2.406345	24.31028	.9830985	2.428234	1.207495	4.802261
Stddev	.0012260	.016794	.54644	.0019488	.011972	.005980	.059039
%RSD	.4997560	.6979142	2.247765	.1982332	.4930372	.4951993	1.229398

#1	.2439255	2.420954	23.71028	.9836744	2.438487	1.213482	4.745234
#2	.2457616	2.410085	24.44117	.9809266	2.431136	1.207479	4.798425
#3	.2462508	2.387996	24.77938	.9846945	2.415077	1.201523	4.863125

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.413873	23.91107	2.424762	1.210821	23.97250	2.440182	2.454358
Stddev	.031311	.34934	.016668	.001073	.33611	.039202	.015624
%RSD	1.297124	1.460987	.6873932	.0886078	1.402059	1.606511	.6366018

#1	2.380991	23.54232	2.439822	1.212044	23.58750	2.397816	2.469638
#2	2.417298	23.95382	2.427612	1.210383	24.12258	2.447561	2.438411
#3	2.443331	24.23706	2.406854	1.210037	24.20743	2.475170	2.455026

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.59303	4.885867	4.869768	4.801248	4.854472	4.782466	4.791423
Stddev	.40122	.014277	.018128	.034386	.062602	.058924	.040803
%RSD	1.700579	.2922175	.3722662	.7161983	1.289569	1.232074	.8515883

#1	23.13749	4.869382	4.888437	4.832732	4.792770	4.721976	4.828807
#2	23.74777	4.894236	4.868634	4.806457	4.852710	4.785737	4.797565
#3	23.89385	4.893983	4.852233	4.764553	4.917937	4.839687	4.747897

Sample Name: CCV06 Acquired: 3/5/2020 20:21:25 Type: Unk
 Method: NON EPA-6010-200.7(v275) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.735931	4.719694	4.903554
Stddev	.020459	.094150	.114198
%RSD	.4319994	1.994843	2.328873

#1	4.740875	4.611145	4.775296
#2	4.753465	4.768753	4.941159
#3	4.713453	4.779183	4.994206

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1257.917	32309.36	5200.657	915.2105	1912.457
Stddev	6.970	66.76	9.914	6.0111	15.257
%RSD	.5541086	.2066131	.1906319	.6568044	.7977443

#1	1250.843	32245.64	5209.132	908.2702	1898.014
#2	1258.129	32303.66	5203.084	918.5923	1910.943
#3	1264.778	32378.79	5189.755	918.7691	1928.414

Sample Name: CCB06 Acquired: 3/5/2020 20:25:25 Type: Unk
Method: NON EPA-6010-200.7(v275) 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	.0011727	.0002734	.0024188	.0001409	.0005056	-.008109	.0006569
Stddev	.0053463	.0016950	.0004965	.0039600	.0017313	.004776	.0003411
%RSD	455.9095	619.9073	20.52759	2811.309	342.4192	58.89359	51.92914

#1	.0041199	.0022257	.0025564	.0007576	.0024464	-.003151	.0002630
#2	-.004999	-.000583	.0018679	-.004091	-.000880	-.008497	.0008530
#3	.004397	-.000823	.0028319	.003756	-.000050	-.012678	.0008547

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000733	.0001412	-.002715	-.000322	.0005045	-.000567	-.000982
Stddev	.0000302	.0000690	.011019	.000622	.0000933	.000499	.002216
%RSD	41.22087	48.82957	405.9019	192.9265	18.49108	88.09619	225.7349

#1	.0000684	.0001135	.009726	-.000867	.0003976	-.000626	-.001671
#2	.0000458	.0002198	-.006625	.000355	.0005468	-.000041	.001497
#3	.0001056	.0000905	-.011245	-.000456	.0005692	-.001034	-.002771

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000234	.0420916	.0001547	-.000094	.0135476	-.004364	.0011365
Stddev	.000388	.0228943	.0002345	.000632	.0096394	.002139	.0004989
%RSD	166.1142	54.39170	151.5948	673.1270	71.15189	48.99946	43.89894

#1	-.000359	.0440265	.0001226	.000614	.0067517	-.006177	.0016277
#2	-.000544	.0639571	.0004036	-.000293	.0093115	-.004910	.0011517
#3	.000202	.0182912	-.000062	-.000602	.0245797	-.002006	.0006302

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0383859	-.004242	.0004236	-.000053	.0006626	.0065090	.0011363
Stddev	.0106208	.001450	.0003078	.000824	.0001847	.0114736	.0033114
%RSD	27.66855	34.18543	72.65505	1541.899	27.87613	176.2733	291.4194

#1	.0309181	-.005467	.0006471	-.000174	.0008744	.0150363	.0009757
#2	.0505445	-.002641	.0005511	.000824	.0005782	.0110264	-.002092
#3	.0336951	-.004619	.0000726	-.000810	.0005352	-.006536	.004525

Sample Name: CCB06 Acquired: 3/5/2020 20:25:25 Type: Unk
 Method: NON EPA-6010-200.7(v275) 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	-.001901	-.000830	.0001137
Stddev	.004450	.000364	.0000359
%RSD	234.0864	43.80998	31.58919

#1	-.001069	-.000686	.0000725
#2	.002074	-.001244	.0001306
#3	-.006708	-.000561	.0001381

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1297.980	33488.56	5217.548	946.9234	2095.675
Stddev	3.650	49.42	21.248	.9073	12.858
%RSD	.2812399	.1475691	.4072494	.0958202	.6135439

#1	1302.166	33432.42	5241.252	947.8968	2109.959
#2	1296.317	33507.78	5211.183	946.7726	2085.024
#3	1295.458	33525.48	5200.210	946.1010	2092.043