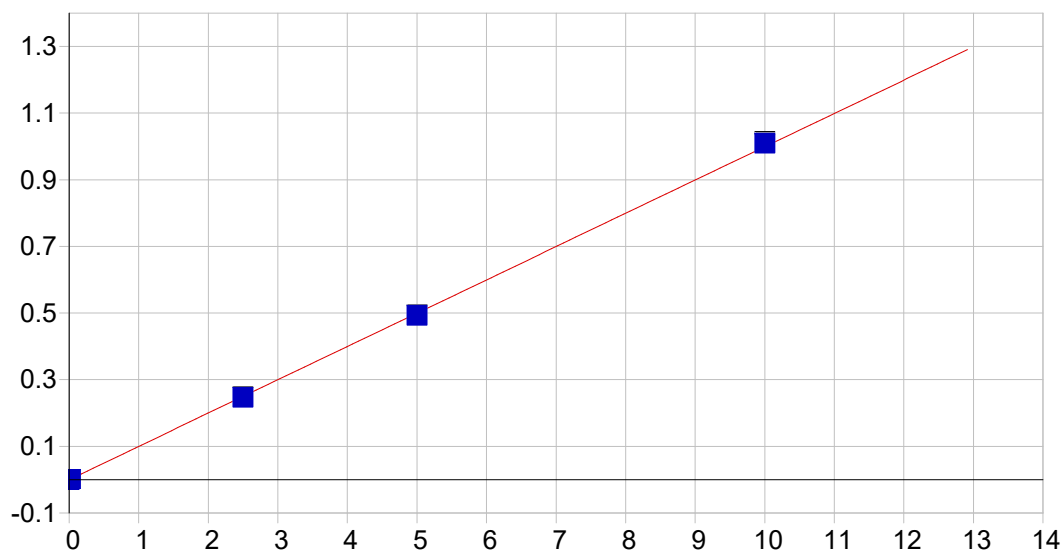


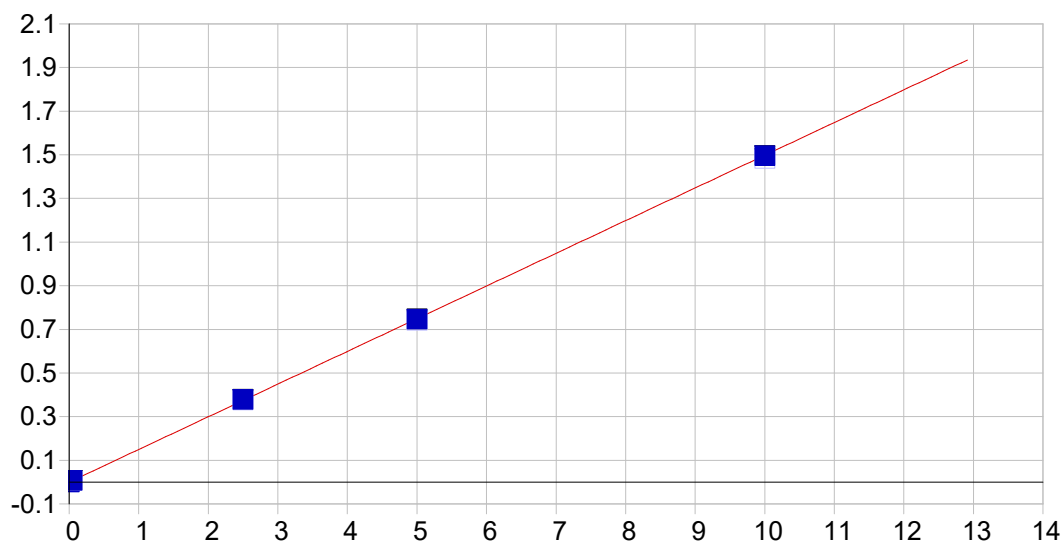


As 189.042 {479}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000072 Re-Slope: 1.000000
 A1 (Gain): 0.099907 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.002828
 Predicted MQL: 0.009426

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.02000	.01954	-.000	-2.32	.00208	.000	1
S3	2.5000	2.4718	-.028	-1.13	.24767	.001	1
S4	5.0000	4.9312	-.069	-1.38	.49404	.001	1
S5	10.000	10.098	.098	.976	1.0115	.003	1

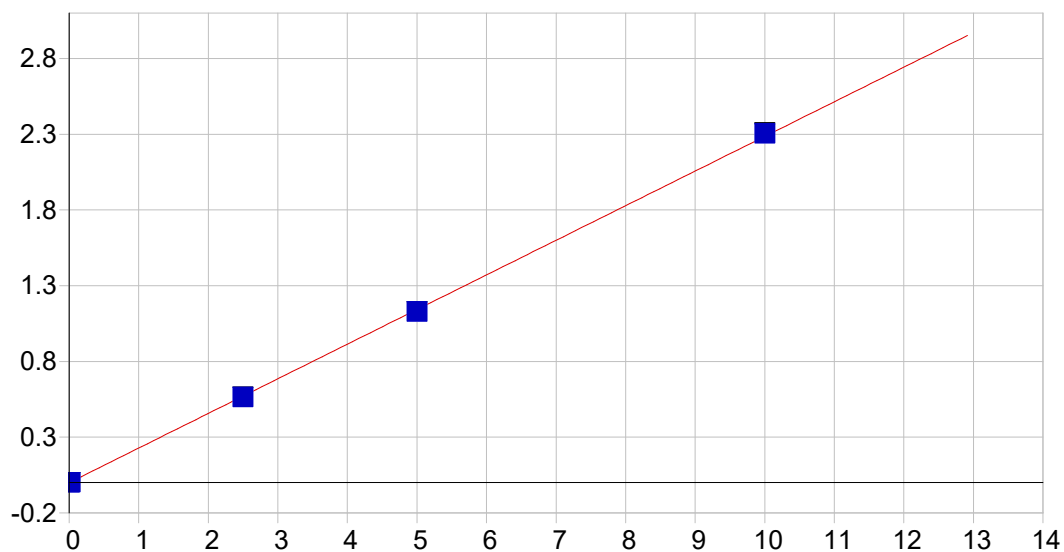


TI 190.856 {477}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000303 Re-Slope: 1.000000
 A1 (Gain): 0.149837 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.001582
 Predicted MQL: 0.005272

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00030	.000	1
S1	.04000	.04736	.007	18.4	.00669	.000	1
S3	2.5000	2.5293	.029	1.17	.37560	.001	1
S4	5.0000	4.9832	-.017	-.337	.74021	.001	1
S5	10.000	9.9803	-.020	-.197	1.4828	.001	1

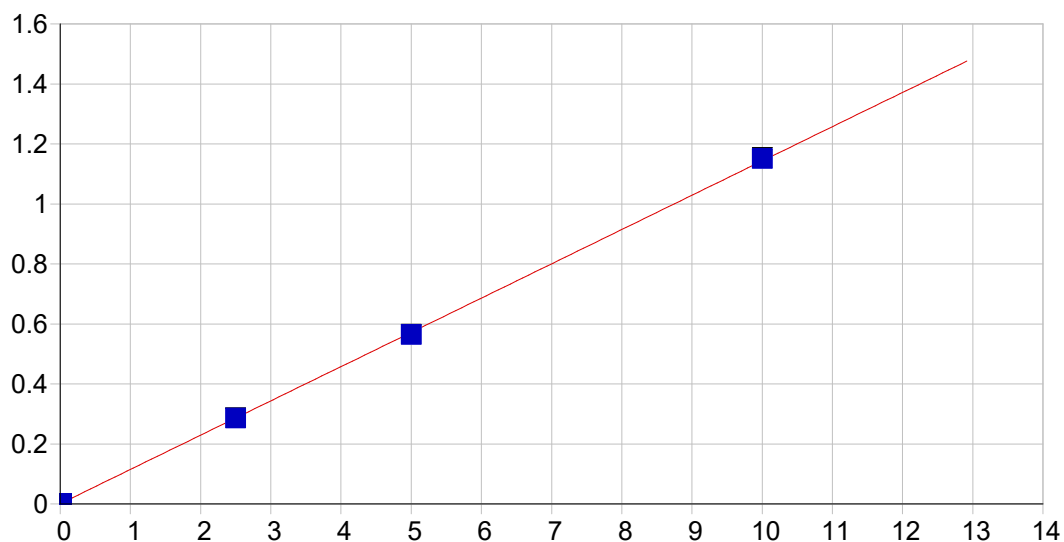


Pb 220.353 {453}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000165 Re-Slope: 1.000000
 A1 (Gain): 0.228569 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936 Status: OK.
 Std Error of Est: 0.000048
 Predicted MDL: 0.001682
 Predicted MQL: 0.005607

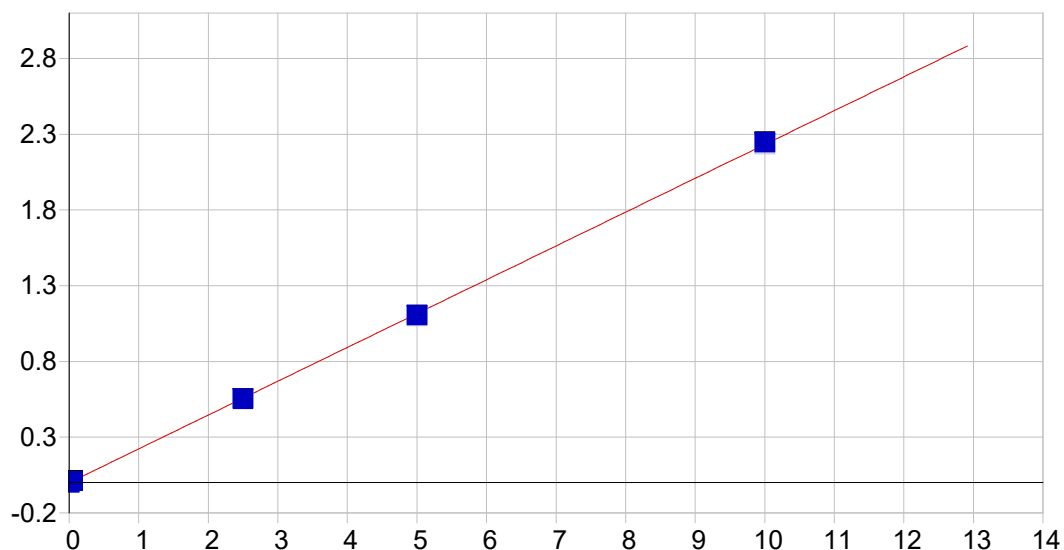
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00017	.000	1
S1	.01200	.01381	.002	15.0	.00299	.000	1
S3	2.5000	2.4704	-.030	-1.19	.56432	.001	1
S4	5.0000	4.9371	-.063	-1.26	1.1280	.000	1
S5	10.000	10.091	.091	.907	2.3056	.003	1

**Se 196.090 {472}**

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000582 Re-Slope: 1.000000
 A1 (Gain): 0.114251 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.002900
 Predicted MQL: 0.009666

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00058	.000	1
S1	.02000	.02226	.002	11.3	.00313	.000	1
S3	2.5000	2.4955	-.004	-.178	.28579	.001	1
S4	5.0000	4.9350	-.065	-1.30	.56459	.001	1
S5	10.000	10.067	.067	.672	1.1512	.003	1

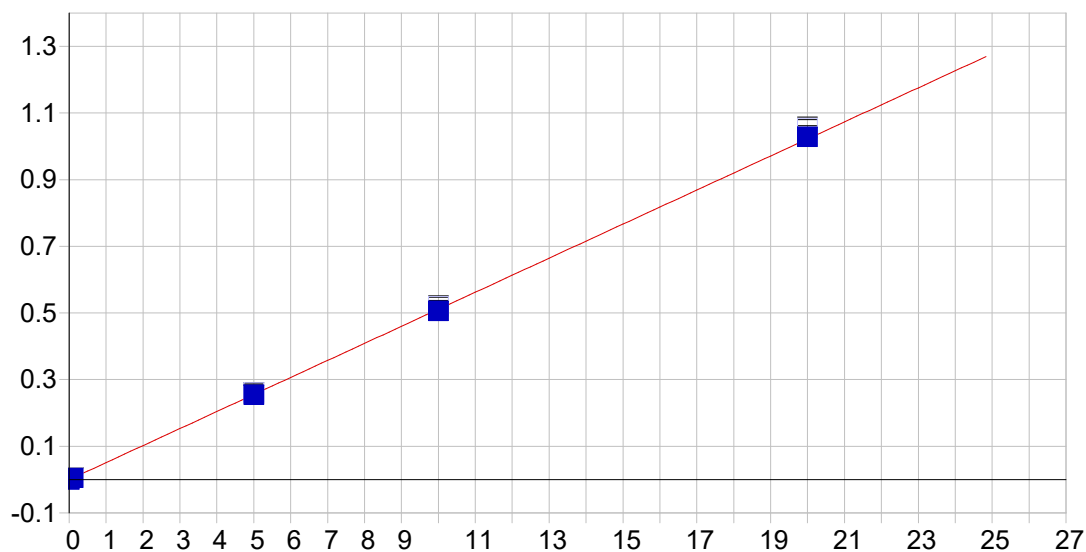


Sb 206.833 {463}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000310 Re-Slope: 1.000000
 A1 (Gain): 0.223265 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000080
 Predicted MDL: 0.001692
 Predicted MQL: 0.005641

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00031	.000	1
S1	.05000	.05473	.005	9.45	.01189	.000	1
S3	2.5000	2.4803	-.020	-.788	.55036	.001	1
S4	5.0000	4.9495	-.050	-1.01	1.0986	.001	1
S5	10.000	10.065	.065	.654	2.2346	.005	1

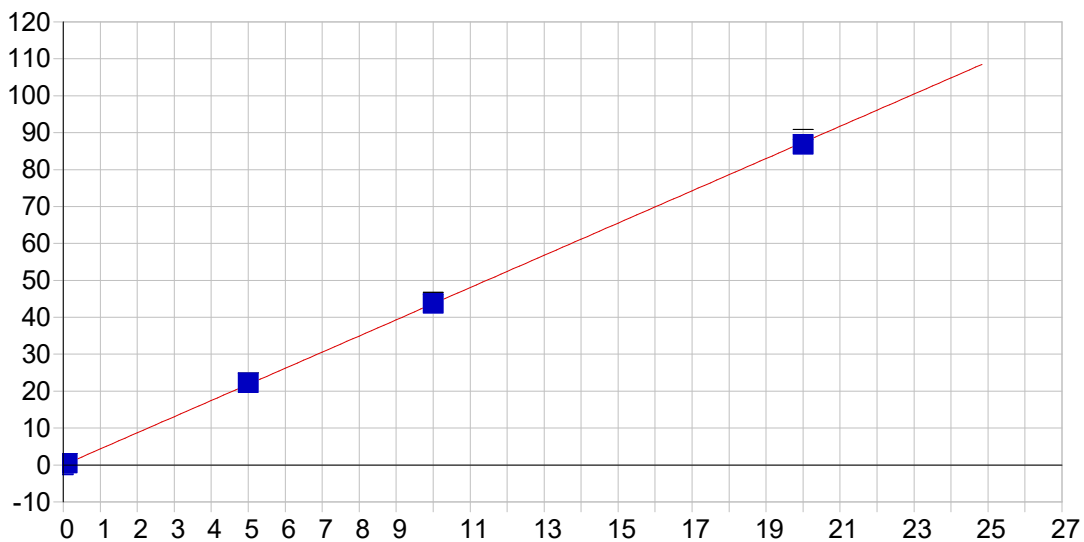


AI 396.152 { 85}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000226 Re-Slope: 1.000000
 A1 (Gain): 0.051127 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.006849
 Predicted MQL: 0.022831

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00023	.000	1
S1	.10000	.10390	.004	3.90	.00547	.000	1
S3	5.0000	4.9751	-.025	-.499	.26066	.000	1
S4	10.000	9.9022	-.098	-.978	.51909	.002	1
S5	20.000	20.119	.119	.593	1.0545	.004	1

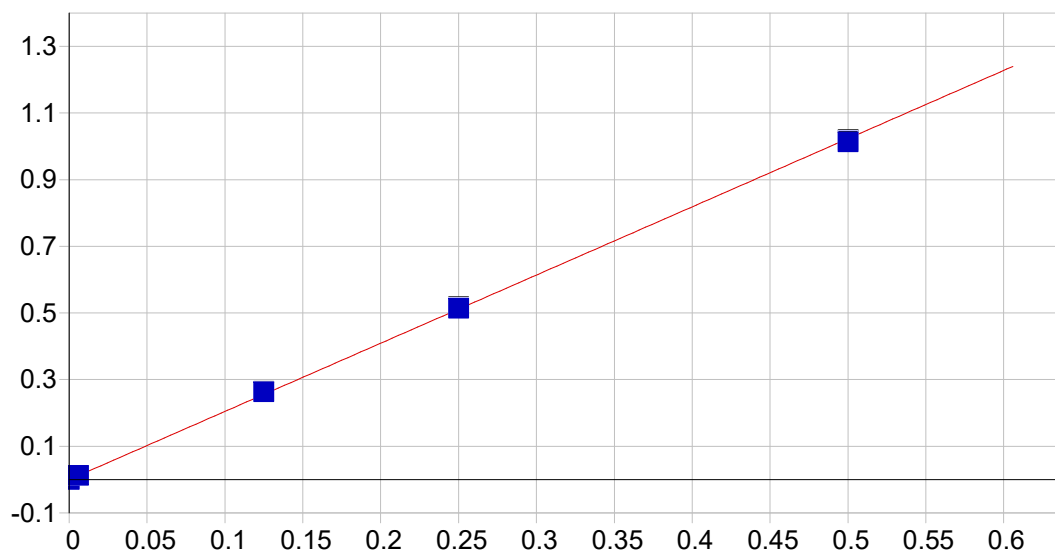


Ba 493.409 { 68}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.009492 Re-Slope: 1.000000
 A1 (Gain): 4.368232 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999941 Status: OK.
 Std Error of Est: 0.003622
 Predicted MDL: 0.000247
 Predicted MQL: 0.000823

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00955	.001	1
S1	.10000	.11301	.013	13.0	.48425	.004	1
S3	5.0000	5.0913	.091	1.83	22.232	.008	1
S4	10.000	10.017	.017	.174	43.751	.292	1
S5	20.000	19.878	-.122	-.608	86.829	1.33	1

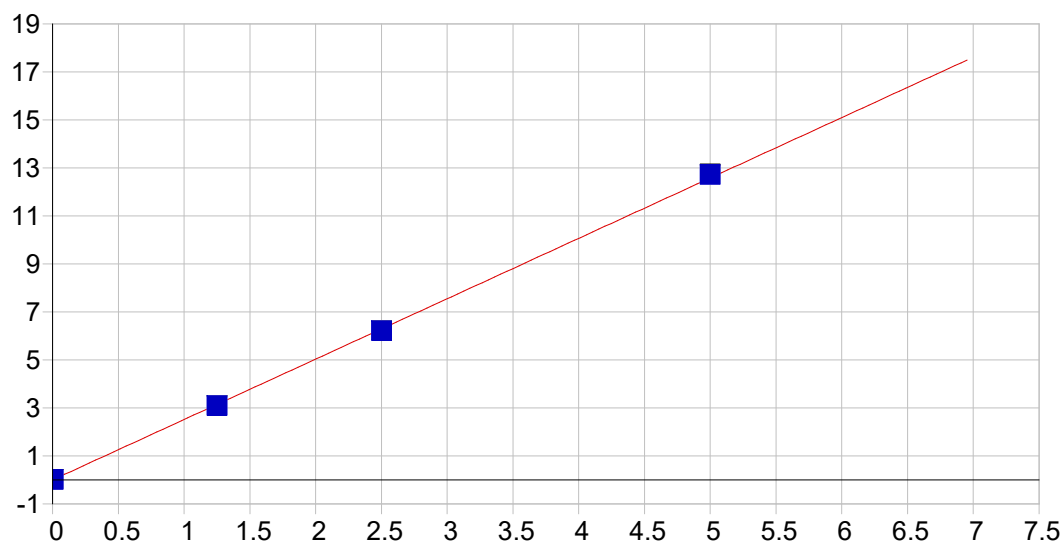


Be 234.861 {144}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000101 Re-Slope: 1.000000
 A1 (Gain): 2.046377 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999913 Status: OK.
 Std Error of Est: 0.000080
 Predicted MDL: 0.000072
 Predicted MQL: 0.000241

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.00600	.00627	.000	4.53	.01283	.000	1
S3	.12500	.12835	.003	2.68	.26378	.001	1
S4	.25000	.25117	.001	.469	.51634	.002	1
S5	.50000	.49520	-.005	-.960	1.0182	.001	1

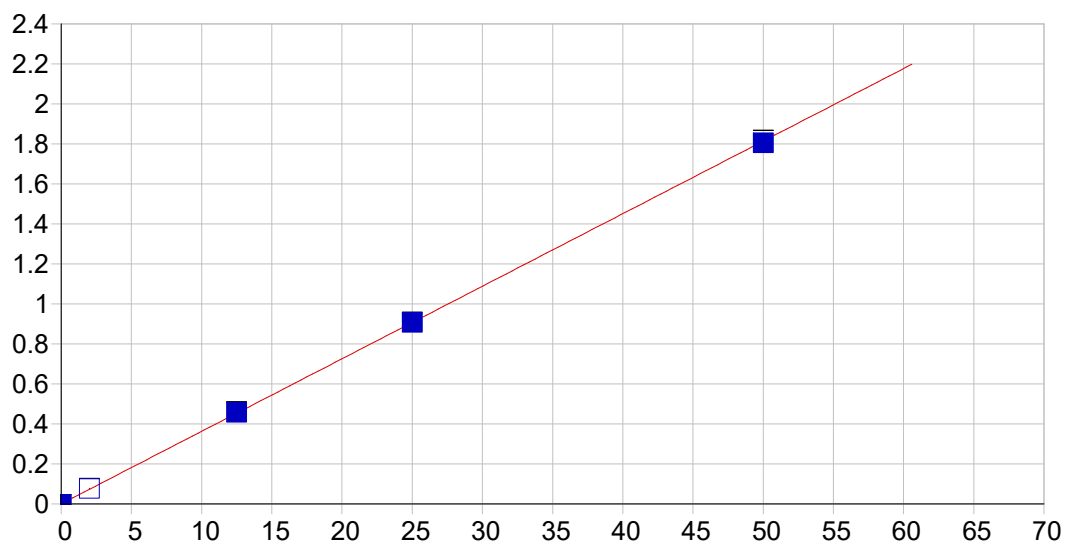


Cd 226.502 {449}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000439 Re-Slope: 1.000000
 A1 (Gain): 2.516257 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000307
 Predicted MDL: 0.000123
 Predicted MQL: 0.000410

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00044	.000	1
S1	.00600	.00572	-.000	-4.60	.01401	.000	1
S3	1.2500	1.2269	-.023	-1.85	3.0879	.002	1
S4	2.5000	2.4673	-.033	-1.31	6.2103	.003	1
S5	5.0000	5.0560	.056	1.12	12.726	.015	1

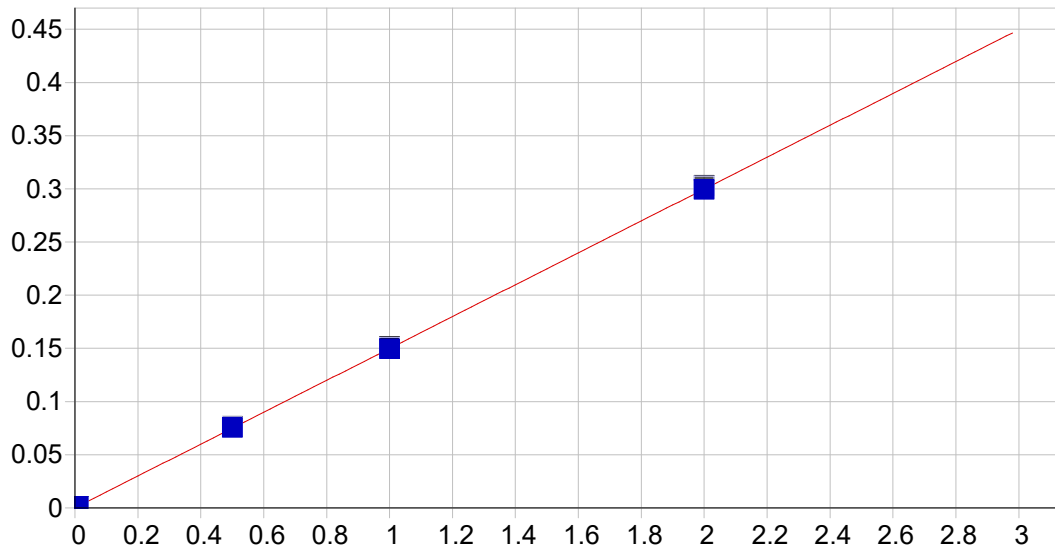


Ca 373.690 { 90}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000272 Re-Slope: 1.000000
 A1 (Gain): 0.036271 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945 Status: OK.
 Std Error of Est: 0.000208
 Predicted MDL: 0.008524
 Predicted MQL: 0.028412

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	.00027	.000	1
S2	2.0000	2.1245	.125	6.23	.07733	.001	1
S3	12.500	12.614	.114	.909	.45802	.002	1
S4	25.000	24.991	-.009	-.038	.90718	.002	1
S5	50.000	49.771	-.229	-.457	1.8065	.013	1

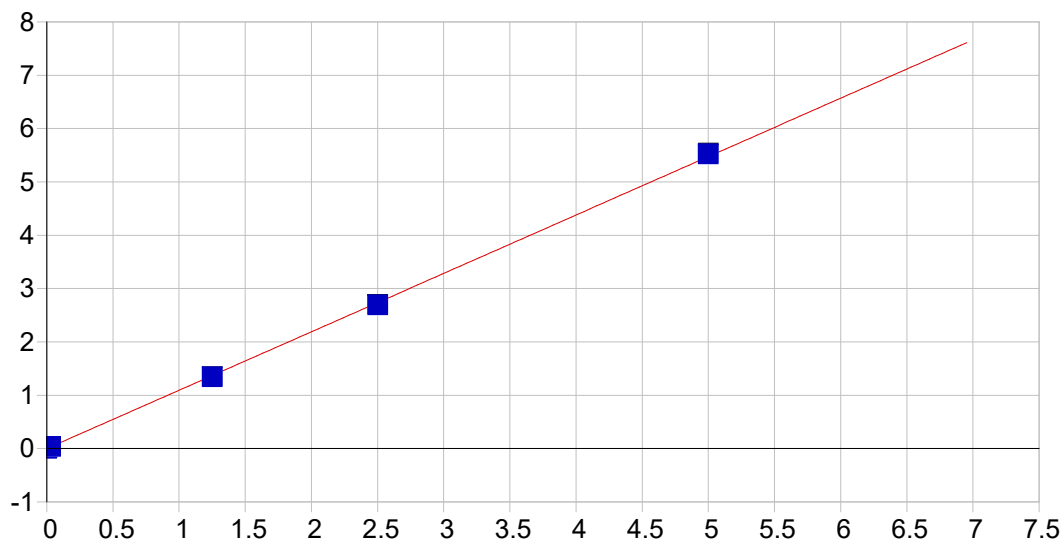


Cr 267.716 {126}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000014 Re-Slope: 1.000000
 A1 (Gain): 0.149888 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.000424
 Predicted MQL: 0.001412

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.01000	.00979	-.000	-2.08	.00151	.000	1
S3	.50000	.50479	.005	.957	.07647	.000	1
S4	1.0000	.99795	-.002	-.205	.15118	.000	1
S5	2.0000	1.9975	-.003	-.126	.30257	.001	1

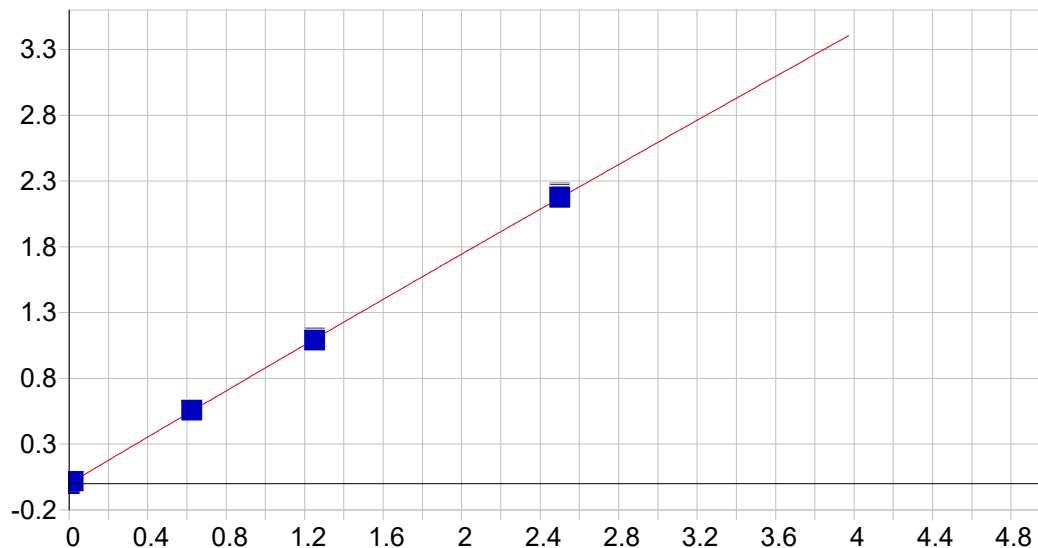


Co 228.616 {448}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000747 Re-Slope: 1.000000
 A1 (Gain): 1.094968 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999809 Status: OK.
 Std Error of Est: 0.000447
 Predicted MDL: 0.000372
 Predicted MQL: 0.001240

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00075	.000	1
S1	.03000	.03746	.007	24.9	.03988	.000	1
S3	1.2500	1.2277	-.022	-1.78	1.3386	.004	1
S4	2.5000	2.4632	-.037	-1.47	2.6865	.000	1
S5	5.0000	5.0517	.052	1.03	5.5110	.007	1

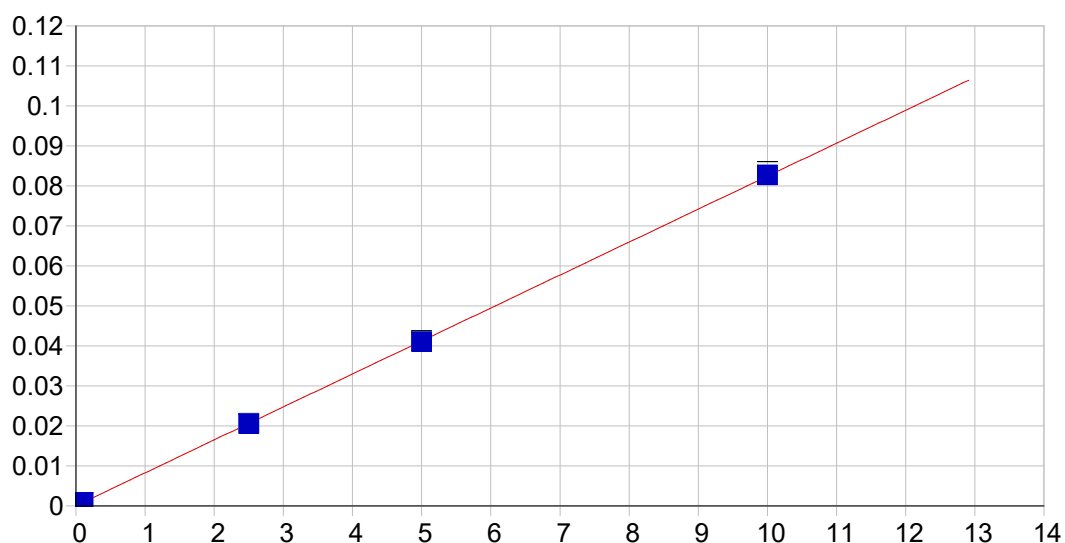


Cu 224.700 {450}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000250 Re-Slope: 1.000000
 A1 (Gain): 0.887784 Y-int: 0.000000
 A2 (Curvature): -0.007685
 n (Exponent): 1.000000
 Correlation: 0.999985 Status: OK.
 Std Error of Est: 0.000072
 Predicted MDL: 0.000520
 Predicted MQL: 0.001734

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.02000	.02072	.001	3.60	.01836	.000	1
S3	.62500	.62996	.005	.794	.56373	.001	1
S4	1.2500	1.2410	-.009	-.718	1.1052	.001	1
S5	2.5000	2.5033	.003	.132	2.2050	.005	1

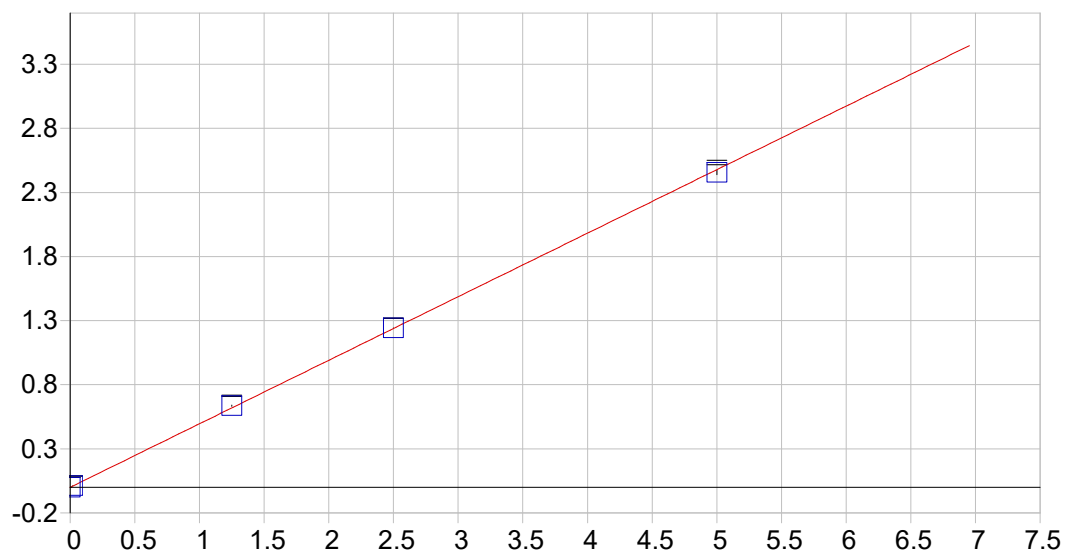


Fe 240.488 {140}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000029 Re-Slope: 1.000000
 A1 (Gain): 0.008240 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999993 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.004372
 Predicted MQL: 0.014574

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.10000	.10089	.001	.895	.00086	.000	1
S3	2.5000	2.4902	-.010	-.391	.02055	.000	1
S4	5.0000	4.9765	-.023	-.470	.04105	.000	1
S5	10.000	10.032	.032	.324	.08272	.001	1

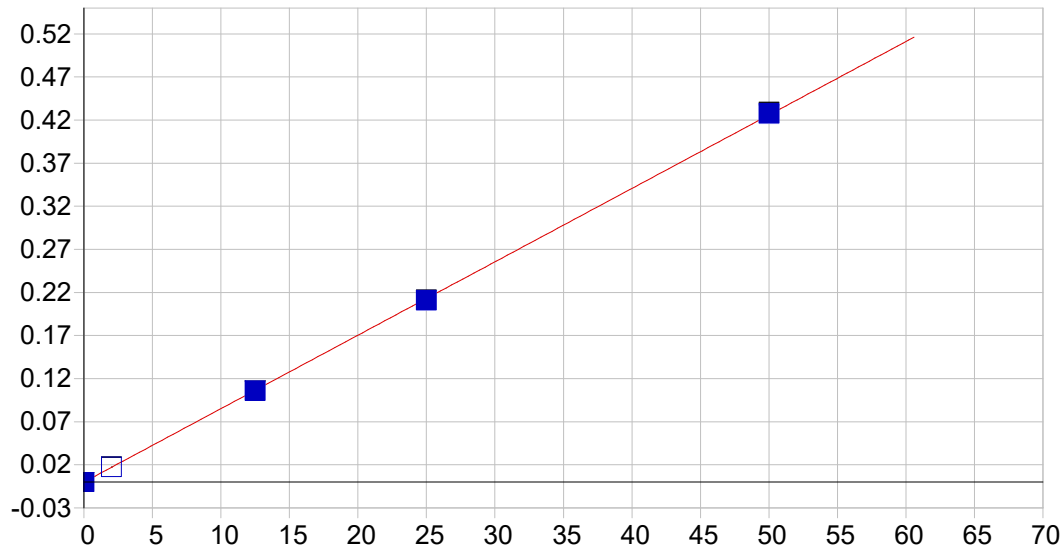


Mn 257.610 {131}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000006 Re-Slope: 1.000000
 A1 (Gain): 0.495638 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999911 Status: OK.
 Std Error of Est: 0.000113
 Predicted MDL: 0.000288
 Predicted MQL: 0.000959

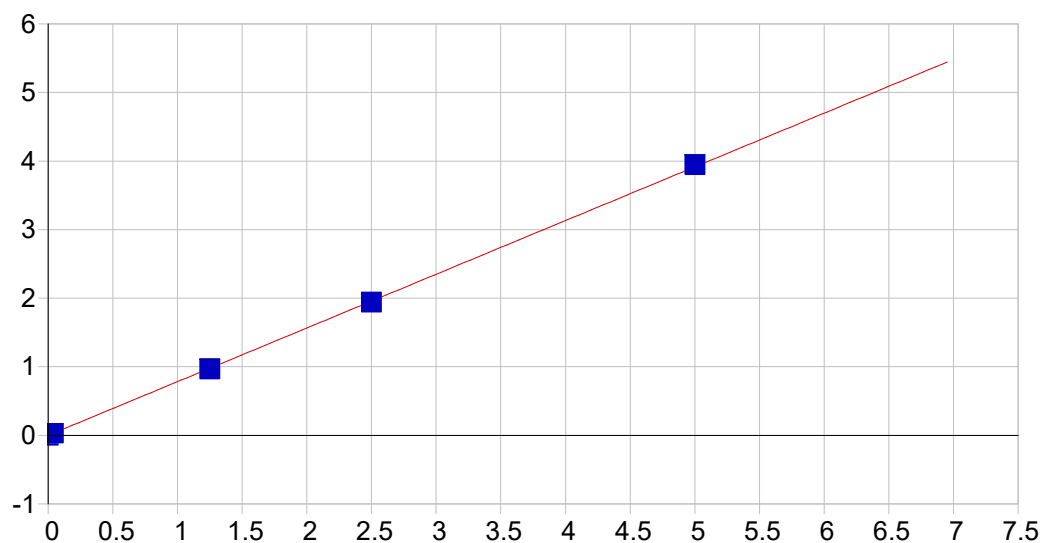
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.02000	.02230	.002	11.5	.01105	.000	1
S3	1.2500	1.2836	.034	2.68	.63617	.005	1
S4	2.5000	2.5074	.007	.297	1.2428	.001	1
S5	5.0000	4.9567	-.043	-.866	2.4567	.018	1

**Mg 279.079 {121}**

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000088 Re-Slope: 1.000000
 A1 (Gain): 0.008521 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.018250
 Predicted MQL: 0.060834

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	-.00009	.000	1
S2	2.0000	2.0687	.069	3.43	.01754	.000	1
S3	12.500	12.438	-.062	-.497	.10574	.001	1
S4	25.000	24.773	-.227	-.908	.21068	.000	1
S5	50.000	50.220	.220	.441	.42720	.001	1

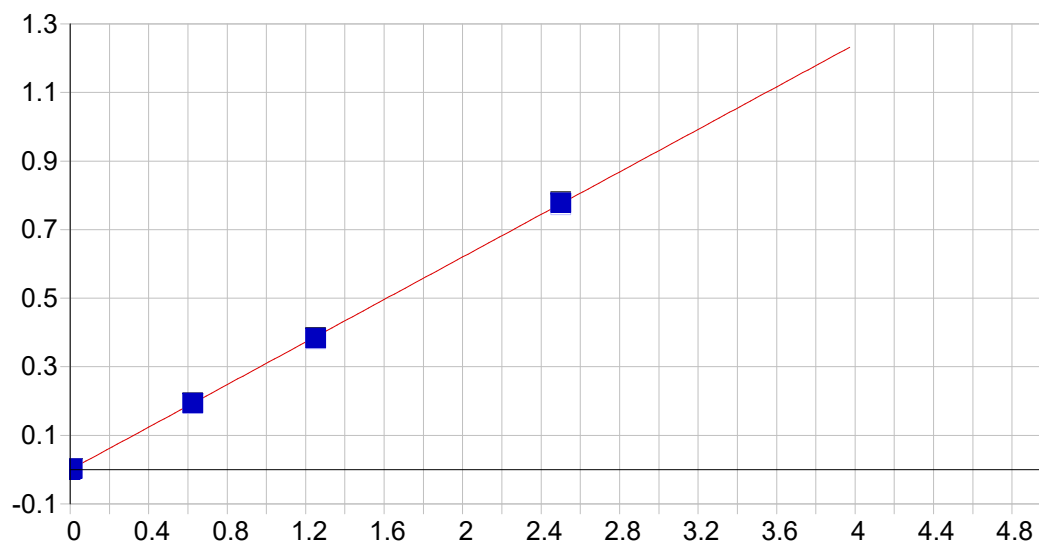


Ni 231.604 {446}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000158 Re-Slope: 1.000000
 A1 (Gain): 0.783051 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959 Status: OK.
 Std Error of Est: 0.000172
 Predicted MDL: 0.000405
 Predicted MQL: 0.001348

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00016	.000	1
S1	.04000	.04048	.000	1.19	.03146	.001	1
S3	1.2500	1.2336	-.016	-1.31	.96516	.002	1
S4	2.5000	2.4773	-.023	-.909	1.9384	.002	1
S5	5.0000	5.0387	.039	.773	3.9428	.005	1

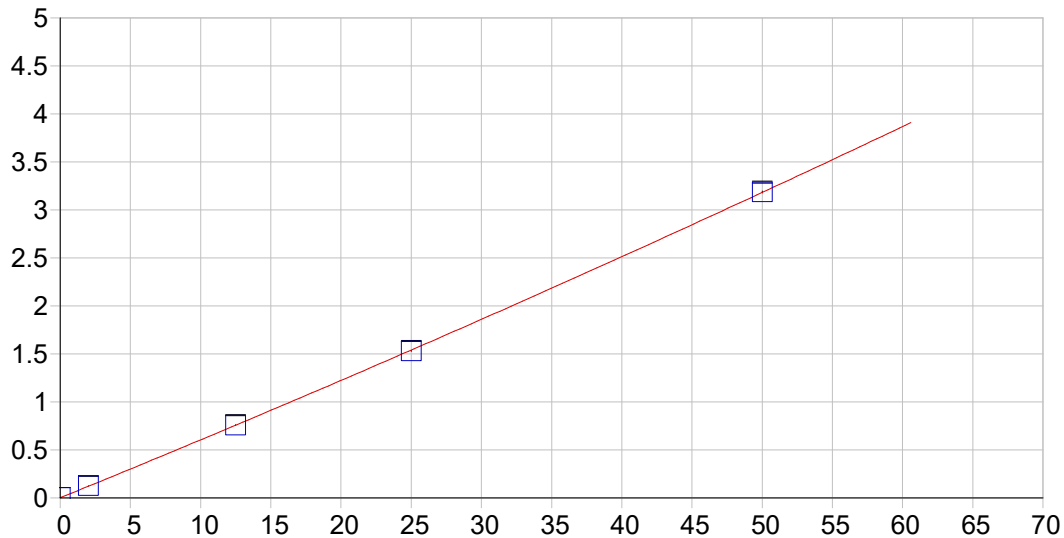


Ag 328.068 {103}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000194 Re-Slope: 1.000000
A1 (Gain): 0.310165 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999980 Status: OK.
Std Error of Est: 0.000017
Predicted MDL: 0.000348
Predicted MQL: 0.001161

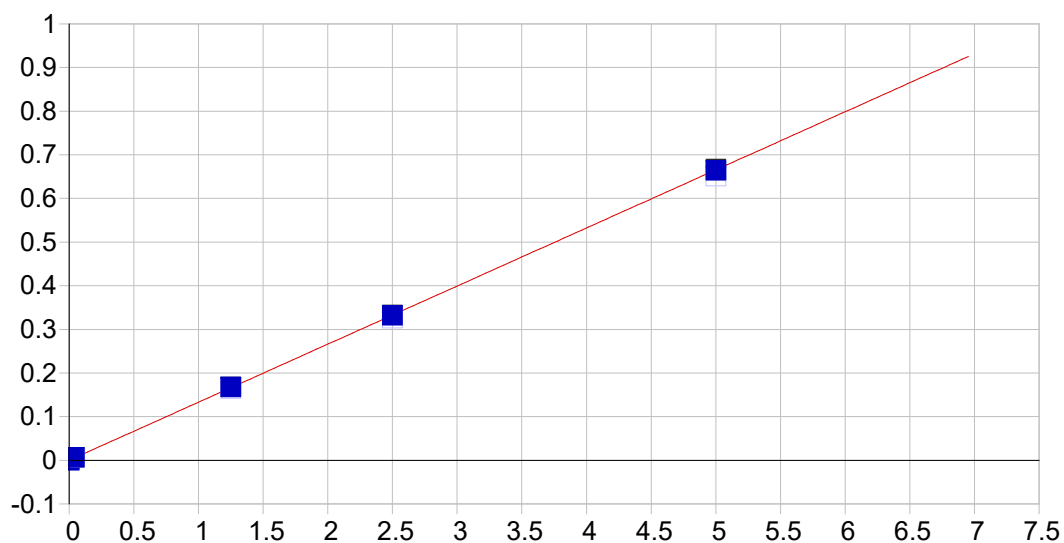
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00019	.000	1
S1	.01000	.01041	.000	4.09	.00298	.000	1
S3	.62500	.62504	.000	.006	.19198	.000	1
S4	1.2500	1.2384	-.012	-.924	.38055	.000	1
S5	2.5000	2.5111	.011	.445	.77191	.002	1

**Na 589.592 { 57}**

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.001740 Re-Slope: 1.000000
A1 (Gain): 0.059444 Y-int: 0.000000
A2 (Curvature): 0.000083
n (Exponent): 1.000000
Correlation: 0.999983 Status: Warning Positive Curvature
Std Error of Est: 0.000245
Predicted MDL: 0.004838
Predicted MQL: 0.016128

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	.00174	.000	1
S2	2.0000	2.0696	.070	3.48	.12512	.000	1
S3	12.500	12.508	.008	.060	.75825	.004	1
S4	25.000	24.863	-.137	-.546	1.5311	.005	1
S5	50.000	50.060	.060	.120	3.1860	.011	1

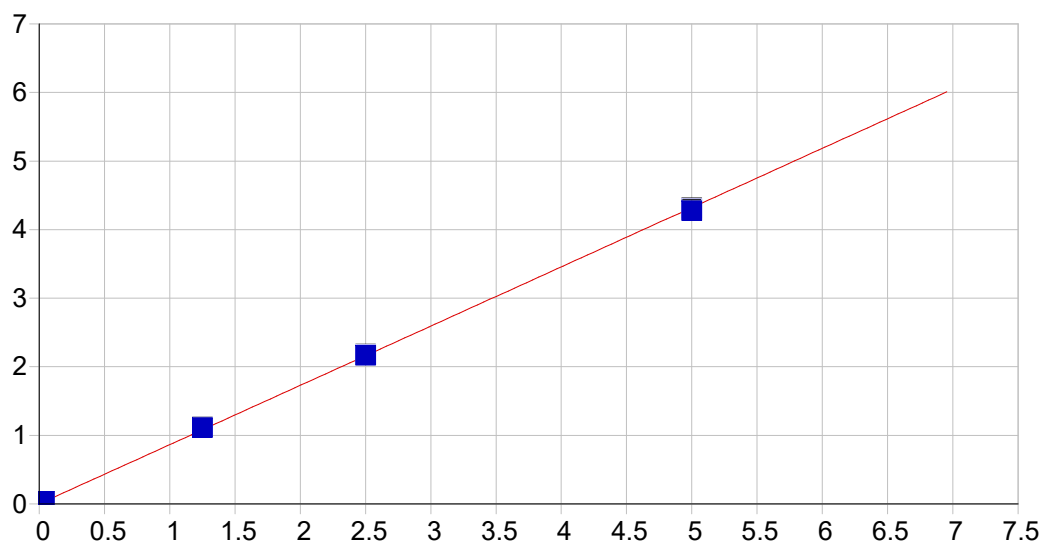


V 292.402 {115}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000067 Re-Slope: 1.000000
 A1 (Gain): 0.133108 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999863 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.001475
 Predicted MQL: 0.004918

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00007	.000	1
S1	.04000	.04940	.009	23.5	.00626	.000	1
S3	1.2500	1.2585	.009	.681	.16418	.000	1
S4	2.5000	2.4919	-.008	-.326	.32507	.001	1
S5	5.0000	4.9905	-.010	-.190	.65111	.003	1

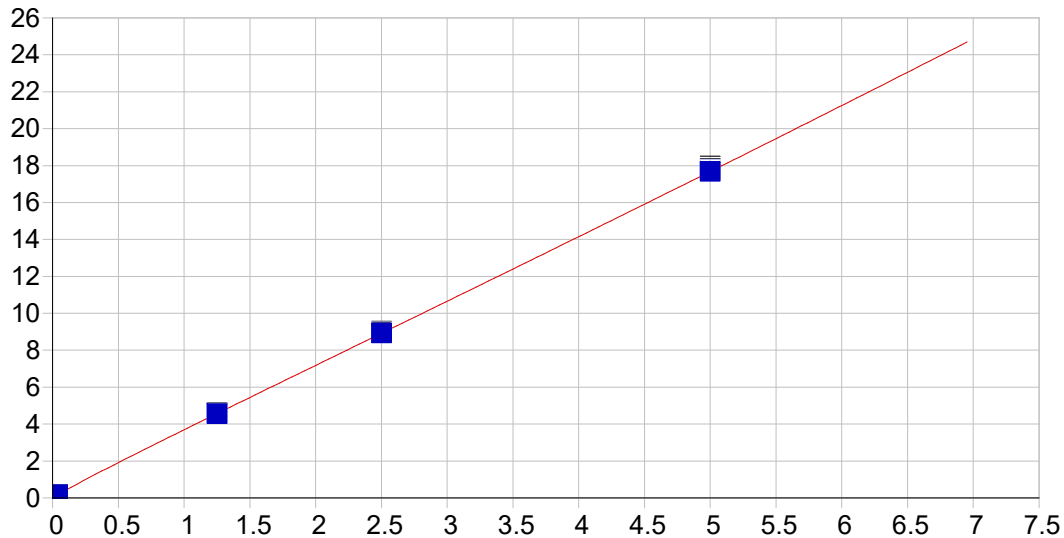


Zn 206.200 {464}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000333 Re-Slope: 1.000000
A1 (Gain): 0.864154 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999761 Status: OK.
Std Error of Est: 0.000461
Predicted MDL: 0.000343
Predicted MQL: 0.001142

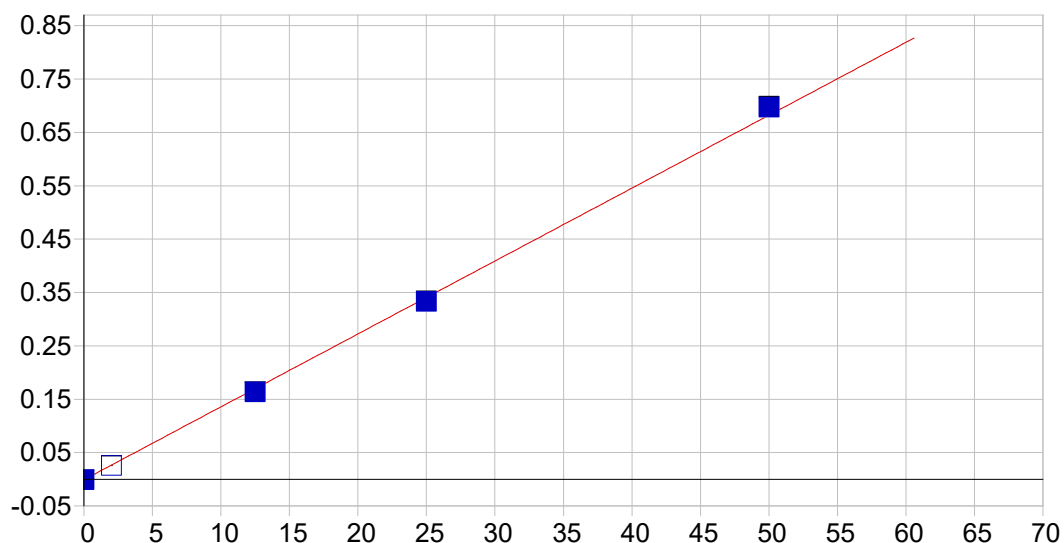
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00032	.000	1
S1	.04000	.05035	.010	25.9	.04408	.000	1
S3	1.2500	1.2863	.036	2.91	1.1195	.003	1
S4	2.5000	2.5045	.005	.181	2.1797	.006	1
S5	5.0000	4.9488	-.051	-1.02	4.3069	.010	1

**Zn 213.856 {158}**

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.001409 Re-Slope: 1.000000
A1 (Gain): 3.628279 Y-int: 0.000000
A2 (Curvature): 0.058521
n (Exponent): 0.940000
Correlation: 1.000000 Status: Warning Positive Curvature
Std Error of Est: 0.000150
Predicted MDL: 0.000280
Predicted MQL: 0.000935

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00141	.000	1
S1	.04000	.03982	-.000	-.454	.17786	.001	1
S3	1.2500	1.2481	-.002	-.148	4.5906	.019	1
S4	2.5000	2.5035	.004	.141	8.9900	.038	1
S5	5.0000	4.9987	-.001	-.027	17.800	.168	1

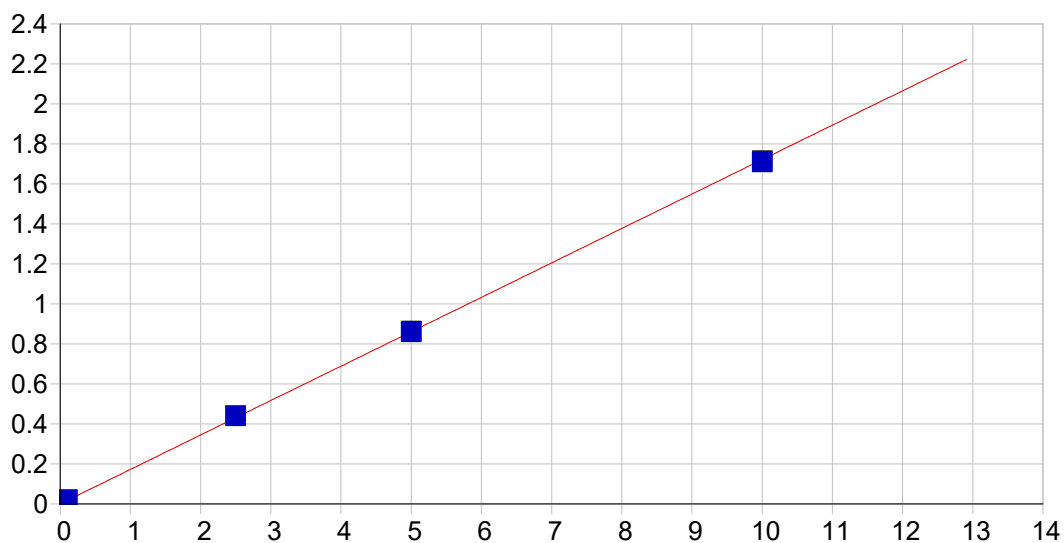


K 766.490 { 44}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000972 Re-Slope: 1.000000
 A1 (Gain): 0.013664 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999694 Status: OK.
 Std Error of Est: 0.000184
 Predicted MDL: 0.019898
 Predicted MQL: 0.066325

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00014	.000	.000	-.00097	.000	1
S2	2.0000	1.9394	-.061	-3.03	.02553	.000	1
S3	12.500	12.038	-.462	-3.70	.16337	.001	1
S4	25.000	24.442	-.558	-2.23	.33273	.001	1
S5	50.000	51.081	1.08	2.16	.69645	.002	1

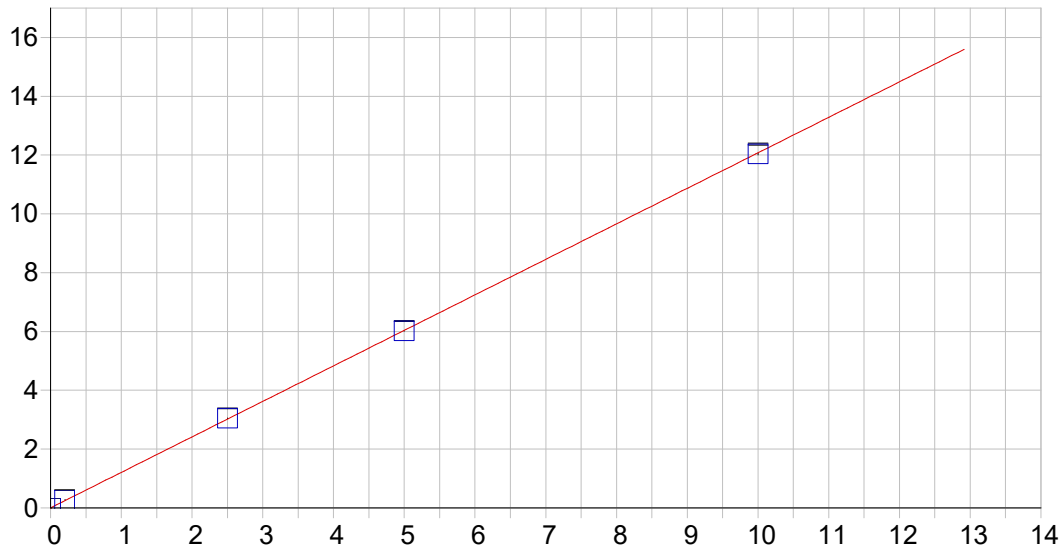


B 249.678 {135}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000350 Re-Slope: 1.000000
 A1 (Gain): 0.172106 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917 Status: OK.
 Std Error of Est: 0.000120
 Predicted MDL: 0.000933
 Predicted MQL: 0.003109

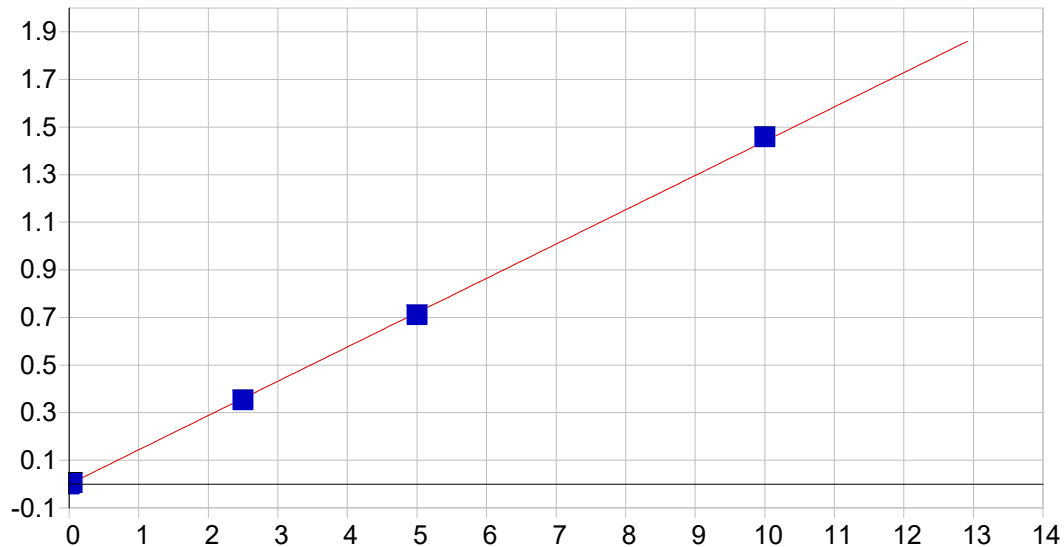
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00035	.000	1
S1	.10000	.11234	.012	12.3	.01959	.000	1
S3	2.5000	2.5501	.050	2.00	.43778	.001	1
S4	5.0000	5.0000	-.000	-.000	.85797	.002	1
S5	10.000	9.9376	-.062	-.624	1.7049	.005	1

**Mo 202.030 {467}**

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000419 Re-Slope: 1.000000
 A1 (Gain): 1.207586 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.001132
 Predicted MDL: 0.000288
 Predicted MQL: 0.000961

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00039	.000	1
S1	.20000	.22152	.022	10.8	.26793	.001	1
S3	2.5000	2.5221	.022	.883	3.0461	.007	1
S4	5.0000	4.9857	-.014	-.286	6.0211	.009	1
S5	10.000	9.9707	-.029	-.293	12.041	.034	1

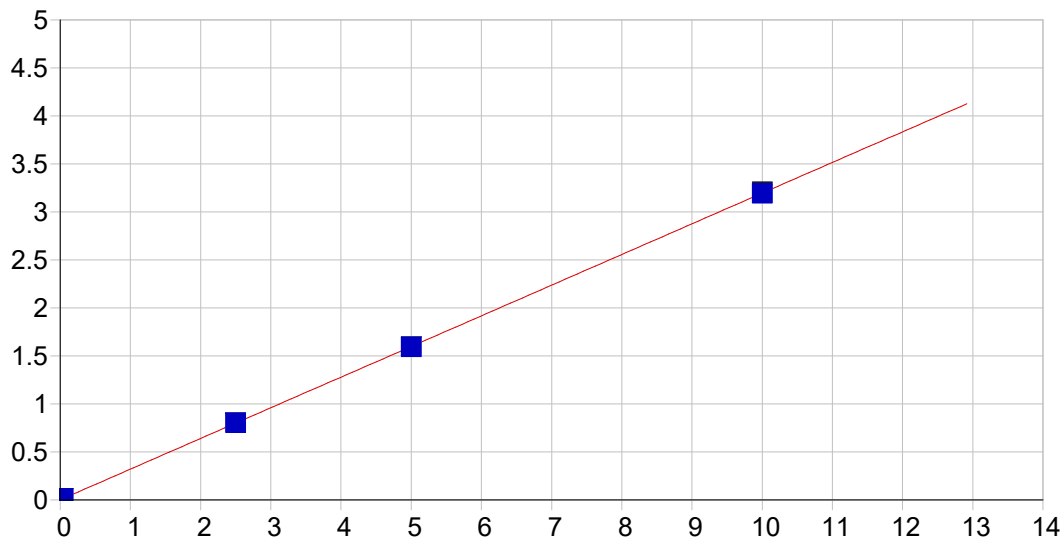


Sn 189.989 [478]

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000044 Re-Slope: 1.000000
 A1 (Gain): 0.144062 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999901 Status: OK.
 Std Error of Est: 0.000069
 Predicted MDL: 0.001172
 Predicted MQL: 0.003907

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00004	.000	1
S1	.04000	.03763	-.002	-5.92	.00538	.000	1
S3	2.5000	2.4465	-.053	-2.14	.35262	.000	1
S4	5.0000	4.9375	-.063	-1.25	.71168	.001	1
S5	10.000	10.118	.118	1.18	1.4585	.002	1

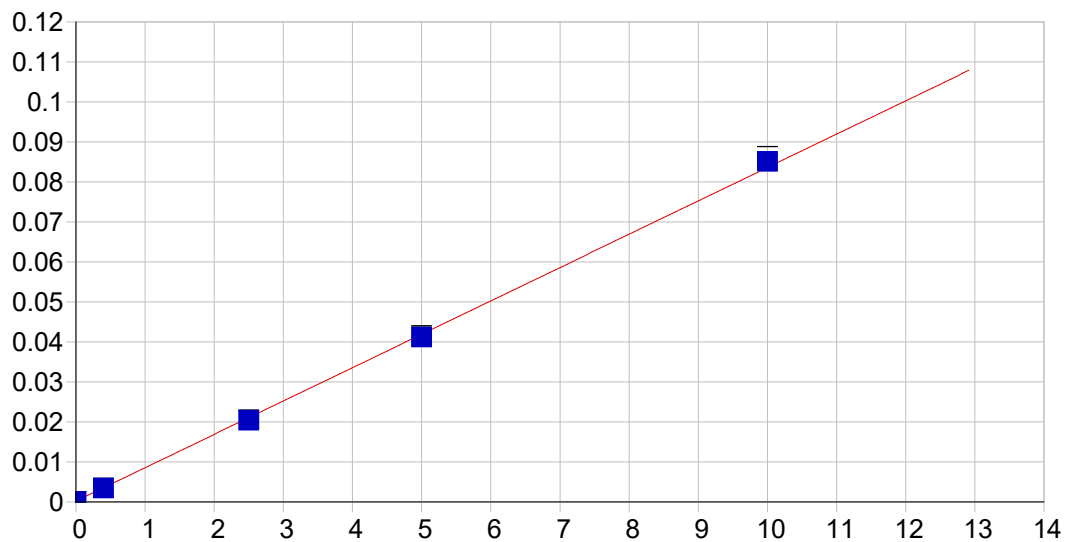


Ti 336.121 {100}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001066 Re-Slope: 1.000000
 A1 (Gain): 0.319416 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959 Status: OK.
 Std Error of Est: 0.000099
 Predicted MDL: 0.000734
 Predicted MQL: 0.002447

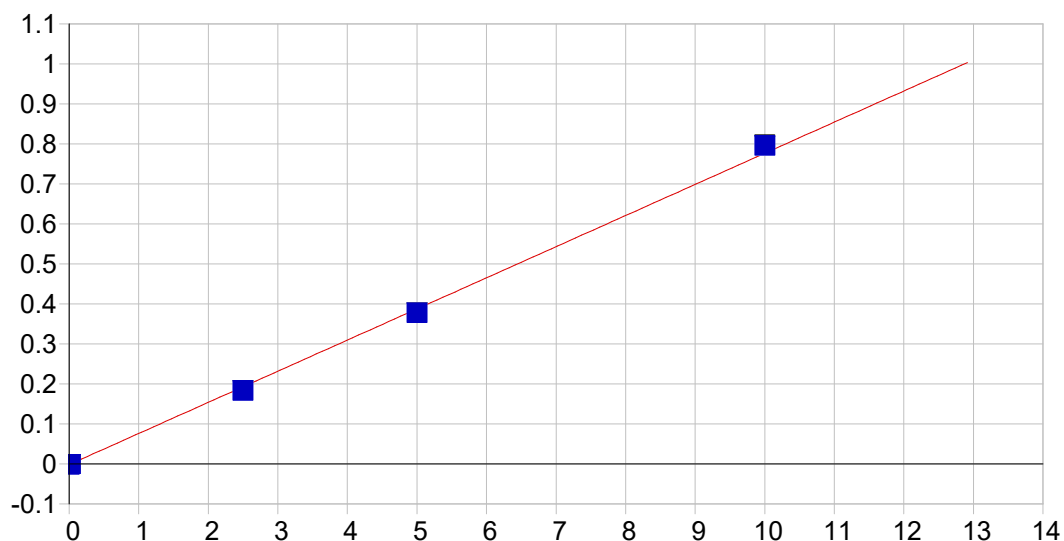
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00106	.000	1
S1	.04000	.04711	.007	17.8	.01611	.000	1
S3	2.5000	2.5154	.015	.614	.80441	.003	1
S4	5.0000	4.9811	-.019	-.379	1.5919	.004	1
S5	10.000	9.9965	-.004	-.035	3.1937	.012	1


Si 288.158 {117}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000219 Re-Slope: 1.000000
 A1 (Gain): 0.008337 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999772 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.007464
 Predicted MQL: 0.024878

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00022	.000	1
S1	.40000	.38284	-.017	-4.29	.00341	.000	1
S3	2.5000	2.4192	-.081	-3.23	.02037	.000	1
S4	5.0000	4.9148	-.085	-1.70	.04115	.000	1
S5	10.000	10.183	.183	1.83	.08503	.001	1

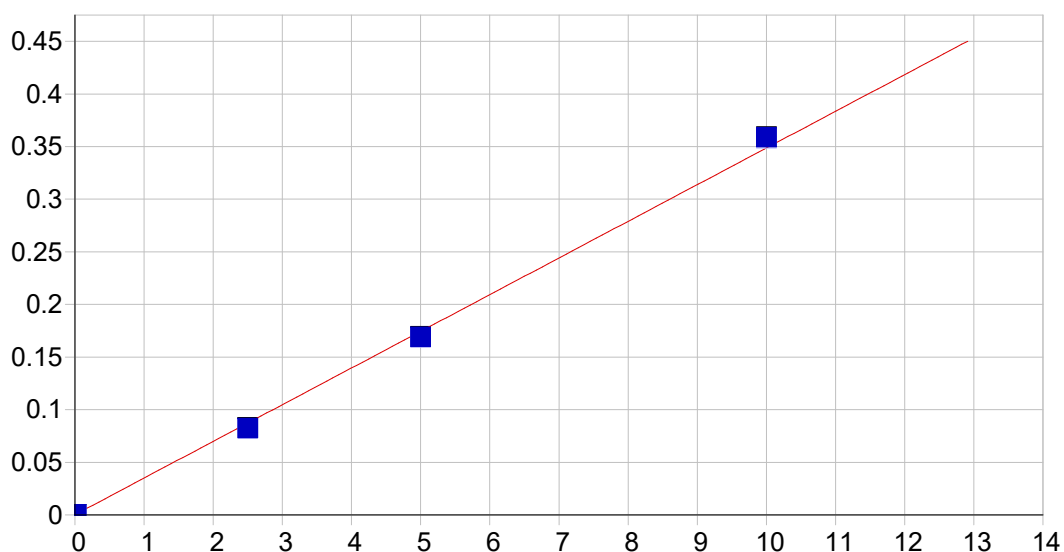


P 177.495 {490}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001762 Re-Slope: 1.000000
 A1 (Gain): 0.077834 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999551 Status: OK.
 Std Error of Est: 0.000056
 Predicted MDL: 0.002332
 Predicted MQL: 0.007774

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00176	.000	1
S1	.02000	.01807	-.002	-9.64	-.00036	.000	1
S3	2.5000	2.3756	-.124	-4.98	.18286	.000	1
S4	5.0000	4.8762	-.124	-2.48	.37721	.000	1
S5	10.000	10.250	.250	2.50	.79492	.001	1

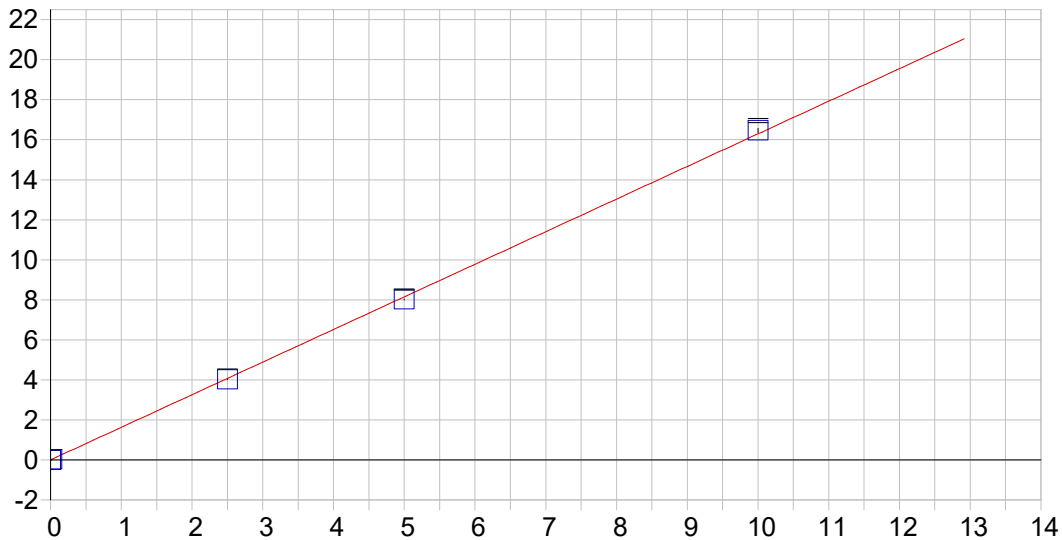


S 182.034 {485}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000215 Re-Slope: 1.000000
 A1 (Gain): 0.034846 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999388 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.004448
 Predicted MQL: 0.014827

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00022	.000	1
S1	.02000	.01766	-.002	-11.7	.00079	.000	1
S3	2.5000	2.3615	-.139	-5.54	.08219	.001	1
S4	5.0000	4.8465	-.154	-3.07	.16848	.000	1
S5	10.000	10.294	.294	2.94	.35769	.001	1

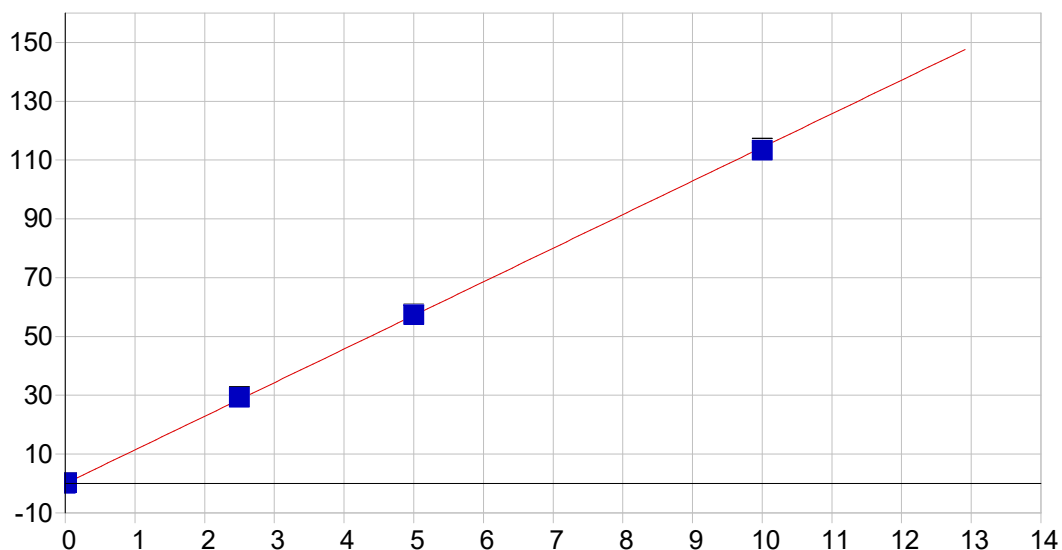


Li 670.784 { 50}

Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000668 Re-Slope: 1.000000
 A1 (Gain): 1.629468 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000493
 Predicted MDL: 0.000554
 Predicted MQL: 0.001847

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00066	.000	1
S5	10.000	10.106	.106	1.06	16.466	.100	1
S4	5.0000	4.9233	-.077	-1.53	8.0218	.027	1
S3	2.5000	2.4728	-.027	-1.09	4.0286	.017	1
S1	.02000	.01820	-.002	-8.98	.02900	.000	1

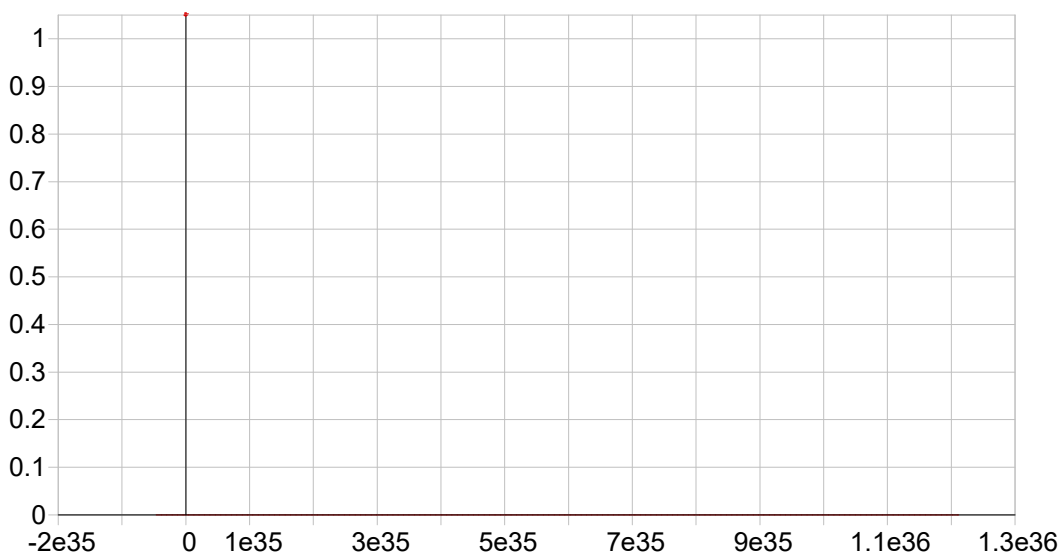


Sr 407.771 { 83}

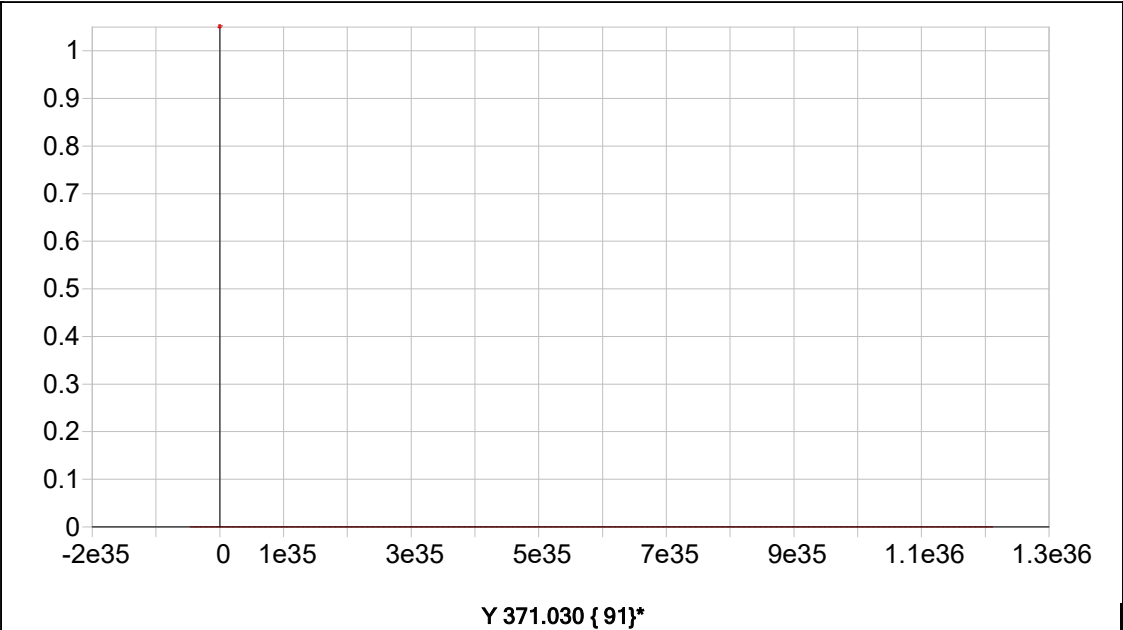
Date of Fit: 8/21/2020 17:07:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002668 Re-Slope: 1.000000
 A1 (Gain): 11.431612 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999930 Status: OK.
 Std Error of Est: 0.003278
 Predicted MDL: 0.000037
 Predicted MQL: 0.000124

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00269	.000	1
S1	.02000	.02131	.001	6.57	.24219	.002	1
S3	2.5000	2.5624	.062	2.49	29.319	.189	1
S4	5.0000	5.0218	.022	.437	57.465	.164	1
S5	10.000	9.9145	-.086	-.855	113.46	.651	1



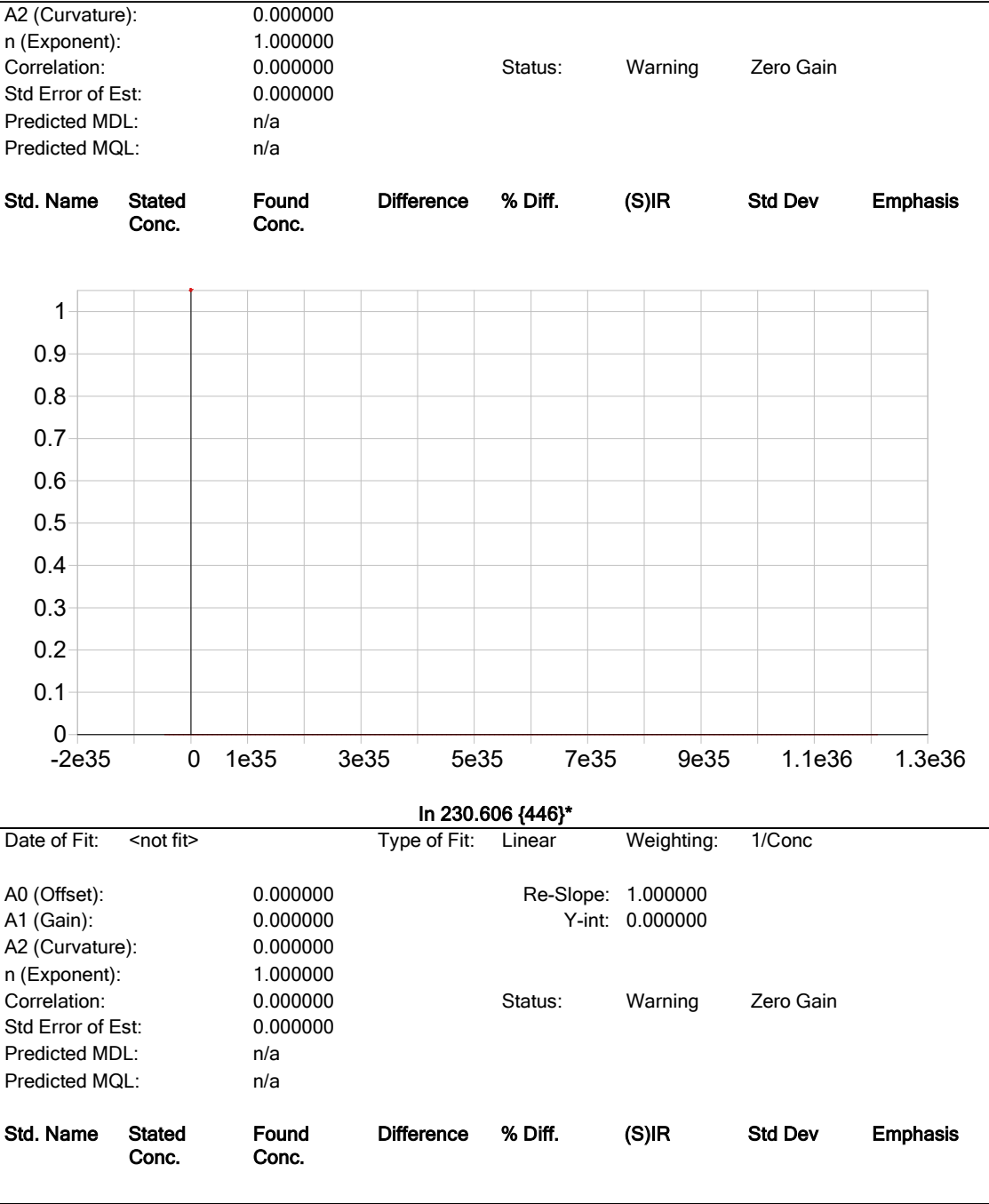
Y 224.306 {450}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
Y 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



Date of Fit:	<not fit>		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000		
A1 (Gain):	0.000000		Y-int:	0.000000		
A2 (Curvature):	0.000000					
n (Exponent):	1.000000					
Correlation:	0.000000		Status:	Warning	Zero Gain	
Std Error of Est:	0.000000					
Predicted MDL:	n/a					
Predicted MQL:	n/a					

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
							
Y 224.306 {150}*							

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		



Sample Name: S0 Acquired: 8/21/2020 11:43:44 Type: Cal
Method: NON EPA-6010-200.7(v579) 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	.00007	-.00030	-.00017	.00058	-.00031	-.00023	-.00955	-.00010
Stddev	.00030	.00020	.00032	.00021	.00027	.00006	.00100	.00007
%RSD	418.21	66.119	192.91	35.335	87.531	27.184	10.435	69.337

#1	-.00025	-.00052	-.00032	.00047	-.00045	-.00016	-.00840	-.00008
#2	.00034	-.00027	.00020	.00045	-.00048	-.00026	-.01012	-.00004
#3	.00012	-.00012	-.00038	.00082	.00000	-.00026	-.01014	-.00018

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	-.00044	.00027	.00001	-.00075	-.00025	.00003	-.00001	-.00009
Stddev	.00009	.00008	.00000	.00015	.00023	.00003	.00012	.00008
%RSD	20.596	30.098	26.607	19.501	89.933	99.654	1645.9	93.680

#1	-.00044	.00036	.00001	-.00085	.00001	.00003	.00009	-.00001
#2	-.00035	.00021	.00002	-.00059	-.00040	.00006	.00002	-.00008
#3	-.00053	.00024	.00001	-.00083	-.00036	-.00000	-.00014	-.00018

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	-.00016	-.00019	.00174	-.00007	.00141	-.00097	.00035	.00039
Stddev	.00024	.00011	.00006	.00005	.00016	.00033	.00018	.00020
%RSD	152.26	54.007	3.2060	75.133	11.278	34.398	52.505	51.363

#1	-.00011	-.00031	.00180	-.00001	.00147	-.00085	.00015	.00062
#2	-.00042	-.00015	.00171	-.00011	.00153	-.00071	.00038	.00030
#3	.00006	-.00012	.00170	-.00009	.00123	-.00135	.00051	.00025

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	-.00004	.00106	.00022	-.00176	.00022	-.00066	-.00269	
Stddev	.00007	.00017	.00002	.00023	.00003	.00044	.00012	
%RSD	155.41	15.604	10.581	13.066	14.706	66.711	4.5489	

#1	-.00012	.00124	.00024	-.00179	.00025	-.00025	-.00264	
#2	-.00002	.00092	.00022	-.00152	.00021	-.00113	-.00259	
#3	.00001	.00103	.00020	-.00198	.00019	-.00061	-.00283	

Sample Name: S0 Acquired: 8/21/2020 11:43:44 Type: Cal
Method: NON EPA-6010-200.7(v579) 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	1361.2	41094.	12777.	1287.5	2093.3
Stddev	2.4	60.	16.	11.5	4.2
%RSD	.17331	.14488	.12886	.89193	.20138
#1	1363.3	41034.	12789.	1276.3	2094.9
#2	1361.7	41096.	12758.	1287.0	2096.6
#3	1358.6	41153.	12784.	1299.3	2088.6

Sample Name: S1 Acquired: 8/21/2020 11:47:48 Type: Cal
 Method: NON EPA-6010-200.7(v579) 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	.00208	.00669	.00299	.00313	.01189	.00547	.48425	.01283
Stddev	.00020	.00002	.00014	.00033	.00049	.00023	.00368	.00031
%RSD	9.4159	.37233	4.6388	10.538	4.1020	4.2449	.75913	2.3891

#1	.00191	.00671	.00315	.00288	.01132	.00564	.48003	.01294
#2	.00202	.00666	.00289	.00351	.01218	.00556	.48670	.01307
#3	.00229	.00669	.00292	.00302	.01216	.00520	.48603	.01248

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	.01401	.00151	.03988	.01836	.00086	.01105	.03146	.00298
Stddev	.00008	.00003	.00011	.00008	.00003	.00023	.00052	.00003
%RSD	.57807	1.6658	.27456	.42481	3.4544	2.0816	1.6455	.94627

#1	.01393	.00148	.03978	.01838	.00082	.01079	.03087	.00299
#2	.01409	.00153	.03986	.01843	.00086	.01113	.03181	.00295
#3	.01400	.00152	.04000	.01828	.00088	.01123	.03172	.00300

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	.00626	.17786	.01959	.26793	.00538	.01611	.00341	-.00036
Stddev	.00016	.00108	.00035	.00081	.00021	.00013	.00003	.00010
%RSD	2.5726	.60626	1.7768	.30181	3.9698	.83565	.84992	28.839

#1	.00610	.17674	.01990	.26857	.00531	.01613	.00338	-.00039
#2	.00642	.17795	.01965	.26702	.00521	.01596	.00344	-.00045
#3	.00626	.17889	.01921	.26819	.00562	.01623	.00342	-.00025

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00079	.02900	.24219
Stddev	.00006	.00021	.00197
%RSD	7.6882	.70750	.81207

#1	.00078	.02877	.24009
#2	.00086	.02916	.24398
#3	.00074	.02906	.24249

Sample Name: S1 Acquired: 8/21/2020 11:47:48 Type: Cal
Method: NON EPA-6010-200.7(v579) 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	1351.6	40747.	12774.	1271.5	2043.2
Stddev	2.3	97.	55.	9.9	2.5
%RSD	.17304	.23896	.42850	.77876	.12018
#1	1349.2	40859.	12806.	1270.2	2041.2
#2	1351.8	40701.	12711.	1282.0	2042.5
#3	1353.9	40681.	12805.	1262.3	2046.0

Sample Name: S2 Acquired: 8/21/2020 11:51:51 Type: Cal
Method: NON EPA-6010-200.7(v579) 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	.07733	.01754	.12512	.02553
Stddev	.00075	.00012	.00022	.00023
%RSD	.97539	.70405	.17264	.89372

#1	.07657	.01740	.12496	.02550
#2	.07735	.01757	.12537	.02531
#3	.07807	.01765	.12504	.02577

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	40438.	12818.
Stddev	18.	24.
%RSD	.04473	.19068

#1	40422.	12844.
#2	40434.	12813.
#3	40457.	12796.

Sample Name: S3 Acquired: 8/21/2020 11:55:51 Type: Cal
Method: NON EPA-6010-200.7(v579) 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	.24767	.37560	.56432	.28579	.55036	.26066	22.232	.26378
Stddev	.00070	.00065	.00054	.00094	.00143	.00027	.008	.00080
%RSD	.28347	.17210	.09565	.33049	.25985	.10230	.03466	.30302

#1	.24738	.37584	.56401	.28475	.54875	.26037	22.231	.26292
#2	.24847	.37609	.56494	.28658	.55085	.26070	22.239	.26393
#3	.24716	.37486	.56400	.28606	.55149	.26090	22.224	.26450

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.0879	.45802	.07647	1.3386	.56373	.02055	.63617	.10574
Stddev	.0021	.00234	.00012	.0036	.00127	.00006	.00497	.00053
%RSD	.06809	.51158	.15589	.27165	.22474	.28643	.78183	.49877

#1	3.0897	.45584	.07641	1.3377	.56260	.02049	.63276	.10519
#2	3.0884	.45771	.07660	1.3355	.56510	.02055	.63388	.10577
#3	3.0856	.46050	.07639	1.3426	.56349	.02061	.64188	.10624

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	.96516	.19198	.75825	.16418	4.5906	.16337	.43778	3.0461
Stddev	.00171	.00009	.00425	.00041	.0191	.00077	.00099	.0075
%RSD	.17767	.04870	.56053	.24741	.41561	.47017	.22615	.24497

#1	.96624	.19206	.76284	.16381	4.6025	.16426	.43725	3.0473
#2	.96318	.19200	.75445	.16411	4.6006	.16291	.43716	3.0528
#3	.96606	.19188	.75745	.16461	4.5685	.16295	.43892	3.0381

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	.35262	.80441	.02037	.18286	.08219	4.0286	29.319	
Stddev	.00038	.00310	.00013	.00008	.00051	.0174	.189	
%RSD	.10785	.38588	.61774	.04645	.61728	.43229	.64512	

#1	.35296	.80371	.02025	.18276	.08277	4.0448	29.125	
#2	.35221	.80172	.02034	.18292	.08200	4.0102	29.330	
#3	.35269	.80781	.02050	.18289	.08181	4.0309	29.503	

Sample Name: S3 Acquired: 8/21/2020 11:55:51 Type: Cal
Method: NON EPA-6010-200.7(v579) 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	1314.5	39212.	12656.	1235.7	1888.8
Stddev	3.3	108.	39.	5.9	2.9
%RSD	.25093	.27557	.30656	.48035	.15602
#1	1316.6	39092.	12649.	1229.4	1885.7
#2	1310.7	39301.	12699.	1236.4	1889.3
#3	1316.2	39244.	12622.	1241.3	1891.5

Sample Name: S4 Acquired: 8/21/2020 11:59:49 Type: Cal
Method: NON EPA-6010-200.7(v579) 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	.49404	.74021	1.1280	.56459	1.0986	.51909	43.751	.51634
Stddev	.00105	.00071	.0002	.00058	.0010	.00191	.292	.00192
%RSD	.21279	.09605	.02135	.10231	.09401	.36855	.66685	.37148

#1	.49511	.74081	1.1280	.56429	1.0994	.51755	43.995	.51855
#2	.49399	.73942	1.1282	.56424	1.0974	.52123	43.832	.51513
#3	.49301	.74039	1.1278	.56526	1.0990	.51849	43.428	.51533

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6.2103	.90718	.15118	2.6865	1.1052	.04105	1.2428	.21068
Stddev	.0032	.00179	.00034	.0004	.0006	.00024	.0013	.00035
%RSD	.05210	.19741	.22607	.01669	.05411	.57560	.10353	.16703

#1	6.2139	.90832	.15130	2.6860	1.1056	.04078	1.2427	.21028
#2	6.2076	.90511	.15144	2.6868	1.1045	.04124	1.2416	.21091
#3	6.2094	.90810	.15079	2.6867	1.1055	.04111	1.2441	.21086

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	1.9384	.38055	1.5311	.32507	8.9900	.33273	.85797	6.0211
Stddev	.0017	.00039	.0050	.00081	.0380	.00096	.00249	.0093
%RSD	.08917	.10156	.32567	.24856	.42260	.28790	.29023	.15434

#1	1.9365	.38055	1.5254	.32426	9.0165	.33222	.86008	6.0242
#2	1.9388	.38093	1.5341	.32508	8.9464	.33384	.85522	6.0106
#3	1.9399	.38016	1.5339	.32587	9.0070	.33214	.85862	6.0284

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	.71168	1.5919	.04115	.37721	.16848	8.0218	57.465	
Stddev	.00058	.0040	.00033	.00025	.00049	.0271	.164	
%RSD	.08163	.25246	.80694	.06599	.29263	.33791	.28522	

#1	.71108	1.5875	.04085	.37694	.16798	7.9910	57.632	
#2	.71224	1.5927	.04109	.37743	.16896	8.0320	57.458	
#3	.71171	1.5954	.04151	.37726	.16849	8.0423	57.305	

Sample Name: S4 Acquired: 8/21/2020 11:59:49 Type: Cal
Method: NON EPA-6010-200.7(v579) 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	1279.1	38193.	12513.	1202.1	1793.6
Stddev	1.0	101.	38.	2.0	.4
%RSD	.07538	.26437	.30431	.17031	.02147
#1	1278.2	38114.	12469.	1200.0	1793.9
#2	1280.1	38159.	12533.	1204.1	1793.2
#3	1279.2	38307.	12537.	1202.2	1793.6

Sample Name: S5 Acquired: 8/21/2020 12:03:51 Type: Cal
Method: NON EPA-6010-200.7(v579) 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	1.0115	1.4828	2.3056	1.1512	2.2346	1.0545	86.829	1.0182
Stddev	.0034	.0013	.0033	.0033	.0048	.0038	1.330	.0011
%RSD	.33115	.08804	.14230	.28687	.21438	.35819	1.5319	.11157

#1	1.0130	1.4838	2.3067	1.1550	2.2389	1.0588	85.302	1.0169
#2	1.0139	1.4813	2.3082	1.1493	2.2354	1.0520	87.448	1.0187
#3	1.0077	1.4833	2.3019	1.1491	2.2295	1.0526	87.737	1.0189

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	12.726	1.8065	.30257	5.5110	2.2050	.08272	2.4567	.42720
Stddev	.015	.0126	.00068	.0066	.0046	.00088	.0181	.00139
%RSD	.11853	.69693	.22599	.12018	.20975	1.0683	.73806	.32426

#1	12.742	1.7941	.30197	5.5165	2.2083	.08174	2.4358	.42722
#2	12.712	1.8061	.30244	5.5037	2.2071	.08293	2.4667	.42580
#3	12.724	1.8192	.30332	5.5129	2.1997	.08347	2.4677	.42857

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	3.9428	.77191	3.1860	.65111	17.800	.69645	1.7049	12.041
Stddev	.0050	.00213	.0107	.00294	.168	.00212	.0050	.034
%RSD	.12646	.27582	.33565	.45123	.94446	.30381	.29310	.27853

#1	3.9484	.77019	3.1869	.64799	17.652	.69880	1.7101	12.077
#2	3.9412	.77124	3.1961	.65151	17.766	.69586	1.7044	12.036
#3	3.9388	.77429	3.1748	.65383	17.983	.69469	1.7001	12.010

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	1.4585	3.1937	.08503	.79492	.35769	16.466	113.46	
Stddev	.0020	.0120	.00130	.00137	.00064	.100	.65	
%RSD	.13742	.37521	1.5279	.17262	.17946	.60602	.57347	

#1	1.4599	3.1800	.08372	.79549	.35836	16.529	112.72	
#2	1.4562	3.2019	.08505	.79592	.35762	16.519	113.97	
#3	1.4593	3.1993	.08632	.79336	.35708	16.351	113.68	

Sample Name: S5 Acquired: 8/21/2020 12:03:51 Type: Cal
Method: NON EPA-6010-200.7(v579) 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	1230.6	36880.	12295.	1161.8	1670.8
Stddev	4.2	155.	37.	14.9	3.0
%RSD	.33726	.42122	.30176	1.2855	.18139
#1	1228.4	36974.	12310.	1172.8	1669.0
#2	1228.0	36966.	12322.	1167.8	1669.0
#3	1235.4	36701.	12253.	1144.8	1674.3

Sample Name: ICV01 Acquired: 8/21/2020 12:18:38 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.9837351	1.035330	.9879688	1.025613	.9597447	2.546774
Stddev	.0024176	.001845	.0033206	.004987	.0015436	.007676
%RSD	.2457558	.1782012	.3361029	.4862864	.1608322	.3014061

#1	.9864600	1.034190	.9883984	1.031083	.9595676	2.539895
#2	.9818474	1.034342	.9844542	1.021319	.9582973	2.545373
#3	.9828978	1.037459	.9910536	1.024436	.9613692	2.555054

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5257097	.5100011	.4958928	9.884231	.5230370	.5060118
Stddev	.0012974	.0031266	.0005389	.030698	.0023995	.0003725
%RSD	.2467983	.6130580	.1086731	.3105710	.4587585	.0736117

#1	.5242994	.5129942	.4961645	9.862595	.5231549	.5057405
#2	.5268527	.5067562	.4952721	9.870733	.5253753	.5058584
#3	.5259771	.5102528	.4962418	9.919365	.5205807	.5064365

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5246950	9.880775	.5205461	5.939590	.5024090	.2527265
Stddev	.0008670	.111236	.0016196	.033810	.0011363	.0012336
%RSD	.1652425	1.125785	.3111282	.5692266	.2261733	.4881075

#1	.5252828	9.753467	.5186788	5.901288	.5037211	.2516721
#2	.5251029	9.959196	.5215683	5.965286	.5017545	.2540831
#3	.5236992	9.929662	.5213912	5.952195	.5017514	.2524244

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.06673	.5129208	.9922395	9.866667	F 2.650746	F 2.760276
Stddev	.07603	.0055783	.0100882	.112854	.017772	.004387
%RSD	.7552588	1.087548	1.016706	1.143791	.6704591	.1589327

#1	9.99701	.5076911	.9911049	9.759815	2.664747	2.764304
#2	10.14780	.5187922	1.002847	9.984692	2.630752	2.760923
#3	10.05537	.5122791	.982767	9.855495	2.656739	2.755601

Sample Name: ICV01 Acquired: 8/21/2020 12:18:38 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	2.552366	F 2.639362	2.427291	F -.013173	F .0023010	F .0002412
Stddev	.002447	.007440	.021344	.000969	.0029909	.0000544
%RSD	.0958869	.2818776	.8793215	7.353088	129.9795	22.54709

#1	2.554823	2.632715	2.402694	-.012825	.0051692	.0002995
#2	2.552346	2.637973	2.438241	-.014267	-.000799	.0001918
#3	2.549929	2.647398	2.440937	-.012426	.002533	.0002324

Elem	Sr4077
Units	ppm
Avg	F -.008881
Stddev	.000138
%RSD	1.558423

#1	-.008723
#2	-.008979
#3	-.008942

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1292.517	38806.67	12665.33	1200.590	1910.369
Stddev	2.327	115.67	41.66	12.198	3.909
%RSD	.1800000	.2980767	.3289644	1.015984	.2046051

#1	1289.905	38894.63	12620.18	1204.260	1905.869
#2	1294.366	38675.64	12702.30	1186.979	1912.916
#3	1293.281	38849.75	12673.51	1210.532	1912.323

Sample Name: LLICV01 Acquired: 8/21/2020 12:32:06 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.0177672	.0380219	.0132258	.0214358	.0539899	.0946867	.1057476
Stddev	.0011018	.0007587	.0009118	.0024377	.0016068	.0035698	.0008627
%RSD	6.201057	1.995494	6.894371	11.37223	2.976186	3.770146	.8158253

#1	.0169390	.0375432	.0142269	.0202585	.0548759	.0967151	.1049955
#2	.0190176	.0388967	.0124429	.0198103	.0521351	.0905648	.1066894
#3	.0173450	.0376257	.0130076	.0242388	.0549586	.0967802	.1055579

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058076	.0055334	1.982667	.0097029	.0286588	.0204106	.0970376
Stddev	.0000635	.0000657	.013222	.0003279	.0003946	.0004818	.0024461
%RSD	1.093122	1.187665	.6668837	3.379441	1.376838	2.360792	2.520771

#1	.0057499	.0054861	1.967447	.0099419	.0290871	.0203764	.0946640
#2	.0057973	.0055058	1.989237	.0098377	.0285792	.0199467	.0995502
#3	.0058756	.0056085	1.991318	.0093291	.0283101	.0209086	.0968986

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203357	2.075146	.0380315	.0098350	2.002269	.0447384	.0379529
Stddev	.0003649	.023187	.0003239	.0001336	.009307	.0003236	.0000500
%RSD	1.794467	1.117362	.8516216	1.358633	.4648334	.7232665	.1316099

#1	.0199463	2.054475	.0377434	.0098809	1.997400	.0443918	.0379046
#2	.0206698	2.070744	.0379692	.0096844	1.996407	.0450325	.0380044
#3	.0203910	2.100218	.0383821	.0099396	2.013001	.0447910	.0379497

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.953185	.1036934	.2117555	.0350702	.0446628	.3673504	.0163981
Stddev	.013144	.0006221	.0011406	.0006462	.0010195	.0043802	.0012280
%RSD	.6729650	.5999647	.5386510	1.842696	2.282638	1.192382	7.488364

#1	1.938016	.1041767	.2104681	.0356284	.0435116	.3669040	.0154485
#2	1.960334	.1039121	.2126400	.0352200	.0454516	.3719368	.0177847
#3	1.961206	.1029915	.2121585	.0343622	.0450253	.3632105	.0159610

Sample Name: LLICV01 Acquired: 8/21/2020 12:32:06 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.0161955	.0176748	.0203687
Stddev	.0046190	.0005743	.0000727
%RSD	28.52005	3.249553	.3567787

#1	.0209740	.0182417	.0203101
#2	.0158579	.0176894	.0204500
#3	.0117546	.0170933	.0203459

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1322.439	39377.86	12676.41	1208.353	2024.560
Stddev	2.354	76.35	35.13	5.187	2.671
%RSD	.1780354	.1938824	.2771264	.4292872	.1319476

#1	1325.143	39394.90	12641.24	1202.449	2027.597
#2	1320.844	39444.26	12676.49	1210.431	2023.508
#3	1321.331	39294.44	12711.50	1212.180	2022.574

Sample Name: ICB01 Acquired: 8/21/2020 12:36:09 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.000003	.0001659	.0018967	.0008911	.0001796	-.000602	-.000655
Stddev	.003700	.0009856	.0014053	.0019301	.0009586	.000975	.000070
%RSD	128388.8	593.9539	74.09440	216.5967	533.6139	162.0642	10.70001

#1	-.002621	-.000889	.0029040	.0025289	.0003320	.000468	-.000587
#2	-.001617	.000325	.0002912	-.001237	.0010529	-.001441	-.000652
#3	.004230	.001062	.0024948	.001381	-.000846	-.000833	-.000727

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0000047	-.001355	-.000440	-.000233	.0003585	.0059390
Stddev	.000041	.0001238	.003456	.000611	.000165	.0004453	.0019697
%RSD	324.2672	2619.554	254.9349	138.6836	71.03869	124.2251	33.16595

#1	-.000016	-.000042	.000818	-.000018	-.000322	.0007719	.0078512
#2	-.000052	-.000089	.000456	-.000163	-.000334	-.000113	.0060494
#3	.000030	.000145	-.005340	-.001140	-.000042	.000417	.0039164

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000786	-.000785	.0000876	.0001310	-.007055	.0014140	-.000113
Stddev	.0003582	.015449	.0003851	.0002828	.001912	.0011221	.000064
%RSD	455.7294	1969.296	439.6606	215.8421	27.09597	79.35807	56.14613

#1	.0002487	-.010768	-.000322	-.000139	-.006639	.0024293	-.000096
#2	-.000333	.017011	.000442	.000107	-.009140	.0002092	-.000060
#3	.000320	-.008596	.000144	.000425	-.005385	.0016033	-.000183

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001517	.0018167	-.000021	.0004465	-.000135	.0054896	.0021732
Stddev	.013069	.0002513	.000157	.0007503	.000144	.0031898	.0004688
%RSD	861.3979	13.83044	748.1762	168.0413	107.1580	58.10677	21.57200

#1	-.014701	.0016371	-.000146	.0009648	-.000063	.0020716	.0026219
#2	-.001283	.0017091	.000155	-.000414	-.000040	.0083872	.0016866
#3	.011433	.0021038	-.000072	.000789	-.000301	.0060099	.0022110

Sample Name: ICB01 Acquired: 8/21/2020 12:36:09 Type: Unk
 Method: NON EPA-6010-200.7(v579) 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	-.000590	-.000500	.0000246
Stddev	.001520	.000534	.0000327
%RSD	257.7005	106.7765	132.7166

#1	.001165	-.001117	.0000610
#2	-.001426	-.000190	.0000151
#3	-.001509	-.000194	-.000002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1324.449	39725.83	12727.41	1226.920	2056.789
Stddev	5.128	73.27	11.00	5.327	2.475
%RSD	.3872146	.1844339	.0864291	.4341484	.1203212

#1	1319.654	39648.62	12733.82	1227.715	2055.067
#2	1329.856	39734.47	12714.71	1221.240	2059.625
#3	1323.837	39794.39	12733.70	1231.805	2055.675

Sample Name: CRI01 Acquired: 8/21/2020 12:40:12 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.0181544	.0397426	.0141994	.0200089	.0544531	.0986894	.1085560
Stddev	.0023030	.0014884	.0007646	.0039319	.0023695	.0051043	.0010299
%RSD	12.68540	3.745013	5.385119	19.65076	4.351378	5.172031	.9486921

#1	.0203405	.0380835	.0133834	.0154847	.0527673	.1039344	.1074695
#2	.0183728	.0409605	.0148994	.0219415	.0534298	.0937386	.1086806
#3	.0157501	.0401839	.0143154	.0226005	.0571623	.0983953	.1095179

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058972	.0055653	2.034903	.0100612	.0295632	.0204212	.1021390
Stddev	.0000258	.0001878	.022958	.0004218	.0001768	.0004318	.0035153
%RSD	.4369319	3.373776	1.128208	4.192774	.5981995	2.114532	3.441668

#1	.0058784	.0055390	2.021882	.0100816	.0296957	.0208379	.1057812
#2	.0059266	.0057649	2.061411	.0096296	.0296315	.0199757	.0987662
#3	.0058867	.0053921	2.021415	.0104725	.0293624	.0204500	.1018694

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210038	2.143016	.0391461	.0102209	2.073613	.0474537	.0387931
Stddev	.0004981	.006126	.0001982	.0000935	.023973	.0021731	.0000934
%RSD	2.371393	.2858628	.5062653	.9151030	1.156104	4.579299	.2406380

#1	.0206805	2.137122	.0390464	.0101211	2.055167	.0466027	.0388990
#2	.0215774	2.142577	.0393744	.0103065	2.064960	.0499235	.0387576
#3	.0207536	2.149350	.0390176	.0102353	2.100711	.0458349	.0387226

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.014615	.1063686	.2159544	.0362383	.0453896	.3806828	.0173147
Stddev	.013530	.0008740	.0006663	.0010460	.0005682	.0116506	.0015652
%RSD	.6715741	.8217099	.3085179	2.886490	1.251919	3.060434	9.039779

#1	1.999191	.1054065	.2161095	.0374185	.0460392	.3691432	.0182045
#2	2.020178	.1071136	.2165294	.0358707	.0451444	.3804639	.0155074
#3	2.024476	.1065858	.2152242	.0354257	.0449851	.3924413	.0182322

Sample Name: CRI01 Acquired: 8/21/2020 12:40:12 Type: Unk
 Method: NON EPA-6010-200.7(v579) 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	.0147461	.0180958	.0208533
Stddev	.0005437	.0004848	.0001288
%RSD	3.686889	2.679179	.6176202

#1	.0143489	.0180236	.0207081
#2	.0145236	.0176510	.0208977
#3	.0153657	.0186126	.0209539

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1316.893	39442.31	12752.54	1222.532	2018.415
Stddev	1.038	134.73	90.82	9.198	3.275
%RSD	.0788274	.3415863	.7121338	.7524111	.1622510

#1	1316.338	39341.48	12686.23	1217.187	2021.606
#2	1318.091	39390.11	12715.34	1217.256	2018.577
#3	1316.251	39595.32	12856.05	1233.154	2015.062

Sample Name: ICSA01 Acquired: 8/21/2020 12:44:17 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062080	.0091731	.0096421	-.008022	.0001149	281.7458
Stddev	.0029094	.0040602	.0017004	.006458	.0018110	2.1927
%RSD	46.86504	44.26170	17.63472	80.49911	1576.039	.7782395

#1	.0033583	.0047055	.0090353	-.014068	-.001862	282.2077
#2	.0091737	.0126380	.0083283	-.001219	.000514	283.6708
#3	.0060922	.0101759	.0115626	-.008780	.001693	279.3590

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057392	.0004681	-.000385	252.8397	.0578400	.0011435
Stddev	.0002416	.0001135	.000039	1.5543	.0002081	.0003309
%RSD	4.209957	24.25267	10.09159	.6147236	.3597241	28.94053

#1	.0059286	.0005923	-.000417	252.4242	.0577908	.0008113
#2	.0058220	.0004424	-.000342	254.5595	.0580683	.0014731
#3	.0054671	.0003696	-.000395	251.5355	.0576610	.0011461

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004566	102.6916	.0136430	276.2745	.0007230	.0092040
Stddev	.000175	.5880	.0004554	1.9231	.0004482	.0001871
%RSD	3.840098	.5725651	3.338147	.6960969	61.99315	2.032816

#1	-.004768	102.0130	.0133260	276.1473	.0008554	.0091817
#2	-.004468	103.0506	.0141649	278.2580	.0010901	.0094012
#3	-.004461	103.0110	.0134382	274.4181	.0002235	.0090291

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0277934	.0030513	.0045364	-.009895	-.033324	-.001251
Stddev	.0050548	.0007667	.0001665	.014969	.002179	.000631
%RSD	18.18724	25.12756	3.670672	151.2862	6.539799	50.40358

#1	.0321344	.0022830	.0043962	.006430	-.035158	-.000879
#2	.0290019	.0030546	.0044925	-.013137	-.033900	-.000895
#3	.0222438	.0038164	.0047205	-.022977	-.030915	-.001980

Sample Name: ICSA01 Acquired: 8/21/2020 12:44:17 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002175	-.002516	F -.102817	.0098602	-.015253	.0009989
Stddev	.001206	.000547	.003125	.0015193	.004274	.0002916
%RSD	55.45806	21.73602	3.039619	15.40815	28.01855	29.19260

#1	-.003188	-.002197	-.106339	.0093116	-.020185	.0012417
#2	-.000841	-.003148	-.101736	.0115776	-.012913	.0010797
#3	-.002494	-.002204	-.100375	.0086915	-.012660	.0006754

Elem	Sr4077
Units	ppm
Avg	-.004396
Stddev	.001096
%RSD	24.93775

#1	-.003396
#2	-.004223
#3	-.005568

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.133	34326.14	11880.76	1065.365	1548.611
Stddev	5.493	35.75	90.48	5.336	7.456
%RSD	.4797010	.1041416	.7615692	.5008644	.4814662

#1	1151.400	34336.91	11856.69	1063.889	1557.012
#2	1142.848	34286.25	11804.75	1060.921	1542.779
#3	1141.151	34355.27	11980.84	1071.283	1546.041

Sample Name: ICSAB01 Acquired: 8/21/2020 12:48:17 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1062175	.0986239	.0571996	.0439898	.6076108	275.4079
Stddev	.0025795	.0014807	.0016299	.0034603	.0039676	.7725
%RSD	2.428488	1.501316	2.849550	7.866114	.6529772	.2805106

#1	.1060169	.0985696	.0584190	.0400279	.6049579	275.1614
#2	.1088914	.1001310	.0578314	.0464193	.6057025	276.2736
#3	.1037441	.0971711	.0553483	.0455220	.6121719	274.7887

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5434381	.5280577	1.022524	245.8534	.5683529	.5050691
Stddev	.0020533	.0020207	.000581	1.3314	.0037954	.0010656
%RSD	.3778393	.3826642	.0567823	.5415529	.6677908	.2109880

#1	.5445626	.5298645	1.023045	244.7806	.5642827	.5039653
#2	.5446836	.5284330	1.021898	245.4360	.5717952	.5051501
#3	.5410682	.5258757	1.022629	247.3435	.5689808	.5060920

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5069341	99.42335	.5265488	268.8058	1.006664	.1690752
Stddev	.0007575	.88083	.0026372	1.1870	.001115	.0001736
%RSD	.1494300	.8859369	.5008529	.4415698	.1107296	.1026878

#1	.5077977	98.47612	.5245625	267.5942	1.007823	.1689286
#2	.5066222	99.57615	.5255431	268.8566	1.005600	.1690300
#3	.5063823	100.2178	.5295410	269.9665	1.006569	.1692669

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0490686	.5107156	1.047113	-.018527	1.060703	1.156241
Stddev	.0047319	.0044090	.006029	.010912	.002121	.001047
%RSD	9.643470	.8633071	.5758027	58.89730	.1999766	.0905266

#1	.0437639	.5070583	1.040702	-.006395	1.061898	1.155986
#2	.0505867	.5094769	1.047967	-.021647	1.061957	1.155345
#3	.0528551	.5156114	1.052670	-.027539	1.058254	1.157391

Sample Name: ICSAB01 Acquired: 8/21/2020 12:48:17 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.112833	1.123569	1.026844	F -.007417	1.056787	F .0018893
Stddev	.005281	.004172	.011955	.003326	.004336	.0002167
%RSD	.4745313	.3713220	1.164266	44.85189	.4103350	11.46785

#1	1.106740	1.119150	1.013050	-.011072	1.060196	.0019310
#2	1.116078	1.124118	1.033263	-.004567	1.051906	.0016548
#3	1.115681	1.127439	1.034218	-.006611	1.058260	.0020820

Elem	Sr4077
Units	ppm
Avg	F -.002992
Stddev	.001074
%RSD	35.90066

#1	-.001882
#2	-.003068
#3	-.004026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1133.343	34445.57	11828.16	1056.570	1540.912
Stddev	.772	102.09	16.96	2.843	2.756
%RSD	.0681357	.2963676	.1434093	.2690555	.1788403

#1	1132.682	34555.35	11816.13	1058.960	1538.862
#2	1133.156	34353.50	11820.78	1057.324	1539.830
#3	1134.192	34427.85	11847.56	1053.427	1544.045

Sample Name: CCV01 Acquired: 8/21/2020 12:52:09 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.960444	5.029180	4.908661	5.043988	4.971486	10.21164	10.06546
Stddev	.031990	.043460	.042002	.044530	.036755	.02108	.11343
%RSD	.6448953	.8641565	.8556614	.8828370	.7393206	.2064096	1.126883

#1	4.985151	5.043452	4.910119	5.079106	4.996117	10.22041	10.18662
#2	4.924310	4.980379	4.865950	4.993903	4.929238	10.18760	10.04796
#3	4.971871	5.063710	4.949915	5.058956	4.989102	10.22693	9.96181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2498689	2.459559	24.84437	1.004279	2.516056	1.257050	4.983658
Stddev	.0005213	.019227	.04963	.002147	.019073	.010562	.013348
%RSD	.2086147	.7817331	.1997538	.2138074	.7580440	.8401901	.2678393

#1	.2503288	2.460357	24.86888	1.006012	2.515283	1.266287	4.990051
#2	.2499751	2.439945	24.78725	1.001877	2.497381	1.245536	4.968316
#3	.2493027	2.478374	24.87697	1.004949	2.535503	1.259327	4.992608

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.493707	25.02450	2.464681	1.257761	25.20214	2.495947	2.528360
Stddev	.002897	.05049	.016064	.001381	.02269	.009192	.014174
%RSD	.1161843	.2017819	.6517566	.1097694	.0900307	.3682747	.5606117

#1	2.496638	25.06925	2.468604	1.259243	25.21992	2.506196	2.537105
#2	2.493638	24.96975	2.447019	1.257529	25.20993	2.488434	2.535970
#3	2.490845	25.03448	2.478419	1.256511	25.17659	2.493210	2.512006

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.27271	4.926035	5.066568	4.847658	4.980609	4.892955	4.855669
Stddev	.01749	.012336	.039539	.019916	.013438	.015658	.035541
%RSD	.0691988	.2504204	.7803920	.4108351	.2698128	.3200147	.7319451

#1	25.26306	4.939751	5.092427	4.848659	4.996126	4.890249	4.849430
#2	25.26216	4.922503	5.021053	4.827261	4.972798	4.878826	4.823661
#3	25.29289	4.915851	5.086224	4.867055	4.972903	4.909789	4.893917

Sample Name: CCV01 Acquired: 8/21/2020 12:52:09 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	4.866093	5.019575	5.113579
Stddev	.020810	.020953	.024476
%RSD	.4276503	.4174321	.4786560

#1	4.858254	5.043718	5.100898
#2	4.850341	5.008875	5.098046
#3	4.889684	5.006132	5.141794

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1248.865	37360.62	12347.22	1162.550	1771.814
Stddev	10.596	63.57	44.42	7.394	15.431
%RSD	.8484399	.1701517	.3597537	.6360007	.8709261

#1	1241.254	37293.01	12295.95	1155.662	1767.764
#2	1260.967	37369.67	12371.40	1161.626	1788.866
#3	1244.375	37419.18	12374.30	1170.363	1758.811

Sample Name: LLCCV01 Acquired: 8/21/2020 12:56:08 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.0197159	.0419363	.0143163	.0214463	.0542162	.1021918	.1103203
Stddev	.0019804	.0017757	.0006366	.0013363	.0014425	.0020888	.0005135
%RSD	10.04482	4.234217	4.446829	6.230927	2.660568	2.044033	.4654437

#1	.0218132	.0409572	.0136853	.0212422	.0553813	.1046015	.1108137
#2	.0194564	.0408658	.0143053	.0202238	.0526028	.1010763	.1097888
#3	.0178780	.0439860	.0149584	.0228729	.0546643	.1008975	.1103584

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060344	.0057129	2.064267	.0100598	.0298322	.0210568	.1042002
Stddev	.0000429	.0001723	.003630	.0003748	.0002358	.0003397	.0048041
%RSD	.7115523	3.015039	.1758522	3.725395	.7903751	1.613207	4.610474

#1	.0060832	.0058675	2.062341	.0097387	.0296059	.0208000	.1093334
#2	.0060174	.0055272	2.068454	.0099692	.0298140	.0209283	.0998122
#3	.0060024	.0057440	2.062006	.0104716	.0300765	.0214419	.1034549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216535	2.134559	.0391066	.0105207	2.078082	.0463411	.0396420
Stddev	.0002134	.014619	.0003538	.0003091	.017265	.0006662	.0002693
%RSD	.9853127	.6848861	.9046907	2.937499	.8308189	1.437586	.6792165

#1	.0216237	2.129782	.0389972	.0105410	2.074422	.0467910	.0398087
#2	.0218802	2.122926	.0388205	.0102020	2.062939	.0455758	.0397860
#3	.0214566	2.150970	.0395022	.0108191	2.096883	.0466565	.0393314

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.018615	.1117562	.2184159	.0361167	.0466194	.3755916	.0165864
Stddev	.024741	.0019562	.0002849	.0005755	.0010277	.0032287	.0004766
%RSD	1.225667	1.750378	.1304375	1.593421	2.204413	.8596248	2.873704

#1	1.993280	.1132374	.2180882	.0365273	.0472384	.3723068	.0163963
#2	2.019849	.1095388	.2185546	.0363638	.0471868	.3787611	.0162341
#3	2.042716	.1124925	.2186049	.0354589	.0454331	.3757068	.0171287

Sample Name: LLCCV01 Acquired: 8/21/2020 12:56:08 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.0173647	.0185335	.0214705
Stddev	.0049553	.0003037	.0000906
%RSD	28.53649	1.638738	.4217431

#1	.0161033	.0186654	.0214534
#2	.0228288	.0187489	.0215684
#3	.0131621	.0181861	.0213898

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1312.638	39364.31	12666.38	1220.893	2015.708
Stddev	3.420	139.91	53.90	12.359	4.619
%RSD	.2605341	.3554254	.4254993	1.012321	.2291565

#1	1308.786	39263.70	12611.54	1213.987	2011.564
#2	1315.315	39524.08	12668.34	1213.529	2020.688
#3	1313.815	39305.15	12719.27	1235.162	2014.872

Sample Name: CCB01 Acquired: 8/21/2020 13:00:14 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.002074	.0012571	.0017920	.0012602	.0002866	-.000187	-.000455
Stddev	.001159	.0004499	.0007087	.0022756	.0018179	.003448	.000139
%RSD	55.87596	35.79196	39.54817	180.5713	634.4045	1842.525	30.50206

#1	-.002031	.0009671	.0026037	-.000640	-.001537	-.002034	-.000613
#2	-.000937	.0017754	.0012957	.000638	.000297	-.002317	-.000397
#3	-.003253	.0010287	.0014768	.003782	.002099	.003791	-.000355

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000240	.0000642	.0035325	-.000171	.0000409	.0003594	.0020977
Stddev	.0000835	.0001435	.0061428	.000349	.0001522	.0004661	.0017643
%RSD	347.2700	223.6281	173.8919	203.8554	372.2644	129.6706	84.10240

#1	.0000550	.0001750	.0084233	-.000572	.0001589	-.000052	.0018426
#2	-.000071	-.000098	-.003362	-.000004	.0000947	.000265	.0004750
#3	.000088	.000115	.005536	.000063	-.000131	.000865	.0039757

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000703	.0202139	.0000442	.0000315	.0097523	-.000245	-.000180
Stddev	.0001815	.0168075	.0002362	.0002329	.0030331	.001153	.000106
%RSD	258.2085	83.14816	534.9301	739.5910	31.10091	471.3297	58.92893

#1	.0002587	.0188300	.0002992	.0001339	.0130838	.000103	-.000064
#2	.0000555	.0376706	-.000167	-.000235	.0090221	-.001532	-.000206
#3	-.000103	.0041412	.000000	.000196	.0071510	.000695	-.000272

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014751	.0036112	-.000012	.0004616	.0006079	.0133561	.0012820
Stddev	.009801	.0007637	.000186	.0007737	.0005962	.0046256	.0013585
%RSD	66.44318	21.14818	1579.797	167.6331	98.07130	34.63268	105.9693

#1	-.010723	.0044848	.000194	-.000432	.0010338	.0093253	.0004649
#2	-.007606	.0030698	-.000168	.000912	-.000073	.0123365	.0005309
#3	-.025925	.0032790	-.000061	.000905	.000863	.0184064	.0028502

Sample Name: CCB01 Acquired: 8/21/2020 13:00:14 Type: Unk
 Method: NON EPA-6010-200.7(v579) 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	-.005402	-.000812	.0001075
Stddev	.006111	.000453	.0000510
%RSD	113.1397	55.76858	47.48452

#1	-.001600	-.001258	.0000496
#2	-.002153	-.000823	.0001266
#3	-.012451	-.000353	.0001462

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1323.345	39636.79	12645.07	1218.106	2056.426
Stddev	3.660	74.63	51.67	9.595	8.509
%RSD	.2765982	.1882908	.4086410	.7877094	.4137751

#1	1321.847	39687.26	12622.78	1223.375	2052.234
#2	1327.516	39551.06	12608.29	1207.030	2066.218
#3	1320.671	39672.04	12704.15	1223.911	2050.827

Sample Name: LR CHECK 1 Acquired: 8/21/2020 13:04:16 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.004354	.0878198	.0438726	-.151691	-.015781	2059.609	.0372608
Stddev	.012000	.0066825	.0132493	.008339	.014274	28.329	.0003066
%RSD	275.6112	7.609369	30.19937	5.497392	90.44707	1.375460	.8228725

#1	-.012875	.0932238	.0578148	-.160574	-.026520	2065.277	.0375458
#2	.009369	.0898880	.0314467	-.150466	.000416	2084.676	.0373002
#3	-.009556	.0803477	.0423563	-.144032	-.021240	2028.875	.0369364

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038832	.0660139	1859.858	.0059384	.0298578	-.061971	908.3950
Stddev	.0001004	.0012240	20.632	.0002853	.0002525	.000480	3.4361
%RSD	2.585984	1.854162	1.109351	4.803833	.8455284	.7745188	.3782588

#1	.0039522	.0659190	1867.597	.0058423	.0301466	-.061456	904.9389
#2	.0039294	.0648400	1875.502	.0057135	.0296787	-.062406	911.8107
#3	.0037680	.0672825	1836.475	.0062593	.0297483	-.062052	908.4355

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006348	1811.824	-.005974	.0800073	1743.053	.0116730	.1090796
Stddev	.000528	18.199	.000950	.0004695	20.046	.0009439	.0013396
%RSD	8.316285	1.004450	15.90602	.5868403	1.150045	8.086065	1.228063

#1	-.005902	1806.461	-.004925	.0796175	1759.307	.0123674	.1076293
#2	-.006211	1832.102	-.006221	.0805285	1749.198	.0120533	.1093392
#3	-.006931	1796.909	-.006776	.0798758	1720.654	.0105983	.1102704

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1015.430	-.447493	-.010252	.0180227	-.055374	-.939085	.0566288
Stddev	8.167	.028816	.000351	.0082553	.000458	.013000	.0041397
%RSD	.8043359	6.439509	3.419855	45.80507	.8265288	1.384367	7.310246

#1	1017.563	-.441481	-.009918	.0086563	-.054846	-.953745	.0521397
#2	1022.320	-.478842	-.010220	.0242400	-.055651	-.928959	.0602958
#3	1006.408	-.422157	-.010617	.0211718	-.055625	-.934552	.0574507

Sample Name: LR CHECK 1 Acquired: 8/21/2020 13:04:16 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.221374	.0161933	-.887294
Stddev	.009344	.0001150	.003263
%RSD	4.221039	.7102570	.3677164

#1	-.228219	.0163245	-.883921
#2	-.210728	.0161097	-.890434
#3	-.225174	.0161458	-.887529

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	804.9649	25204.34	9838.923	745.4789	963.8803
Stddev	8.3851	48.25	80.618	4.7947	4.7322
%RSD	1.041670	.1914356	.8193810	.6431721	.4909537

#1	807.1157	25260.05	9837.902	745.8092	963.6786
#2	812.0651	25176.11	9758.820	750.0999	968.7102
#3	795.7139	25176.86	9920.047	740.5276	959.2522

Sample Name: LR CHECK 2 Acquired: 8/21/2020 13:13:05 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.008994	-.030947	262.8335	.0095656	-.001929	-.985151	109.2535
Stddev	.002932	.000910	1.5630	.0034333	.001573	.010169	.2791
%RSD	32.59389	2.939186	.5946630	35.89233	81.53191	1.032275	.2554516

#1	-.010246	-.030554	261.2440	.0065727	-.000982	-.973729	109.1389
#2	-.011093	-.030300	262.8880	.0133136	-.001061	-.988500	109.0499
#3	-.005645	-.031987	264.3686	.0088104	-.003745	-.993224	109.5716

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002108	.0012927	.4107472	-.139891	-.001132	257.9567	-.675855
Stddev	.000109	.0000978	.0015833	.000456	.000200	1.9730	.007609
%RSD	5.182464	7.568252	.3854653	.3258605	17.68282	.7648418	1.125849

#1	-.002228	.0012494	.4093911	-.139402	-.001239	255.6831	-.668443
#2	-.002014	.0014047	.4124871	-.139967	-.001256	259.2193	-.675474
#3	-.002083	.0012240	.4103634	-.140304	-.000901	258.9676	-.683647

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.92565	-.007111	49.12308	.0059582	.2252964	.0037667	32.36222
Stddev	.38727	.019921	.23839	.0001670	.0099545	.0004643	.22109
%RSD	.9021874	280.1410	.4853000	2.802254	4.418399	12.32695	.6831734

#1	42.48050	-.028316	48.87632	.0057693	.2164678	.0032547	32.11063
#2	43.11131	.011214	49.14079	.0060195	.2360852	.0038850	32.52553
#3	43.18512	-.004232	49.35213	.0060859	.2233361	.0041605	32.45050

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.885102	.0151779	-.000238	-.003371	.0000389	.0409495	-8.11273
Stddev	.034042	.0003751	.000207	.000782	.0004969	.0057812	.01435
%RSD	.8762208	2.471396	86.81888	23.19913	1276.182	14.11785	.1768730

#1	3.882359	.0147761	-.000021	-.004249	.0000550	.0404528	-8.10983
#2	3.920433	.0155190	-.000433	-.002750	-.000466	.0469631	-8.10005
#3	3.852515	.0152385	-.000261	-.003113	.000528	.0354327	-8.12831

Sample Name: LR CHECK 2 Acquired: 8/21/2020 13:13:05 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.0152290	-.000019	.0024173
Stddev	.0058192	.000239	.0000157
%RSD	38.21124	1287.393	.6475552

#1	.0218857	.000046	.0024094
#2	.0126941	.000181	.0024071
#3	.0111073	-.000283	.0024353

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1125.296	38490.83	12810.23	1147.895	1818.894
Stddev	7.705	60.73	34.31	7.907	8.480
%RSD	.6847235	.1577736	.2678648	.6887987	.4662335

#1	1134.153	38504.35	12792.03	1145.413	1824.249
#2	1121.601	38424.49	12849.81	1141.527	1823.317
#3	1120.135	38543.67	12788.84	1156.745	1809.117

Sample Name: PB131072BS Acquired: 8/21/2020 13:16:54 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7269411	1.922644	.9384449	1.909784	.7294142	2.035122
Stddev	.0037334	.005250	.0010590	.007373	.0024679	.015805
%RSD	.5135790	.2730650	.1128436	.3860626	.3383376	.7766148

#1	.7311762	1.924990	.9395868	1.911576	.7285272	2.035257
#2	.7241264	1.926311	.9374952	1.901681	.7322030	2.050859
#3	.7255206	1.916630	.9382525	1.916096	.7275124	2.019249

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2205318	.1961503	.1810796	1.048028	.3917914	.1832719
Stddev	.0027868	.0012824	.0006195	.006437	.0014386	.0006737
%RSD	1.263684	.6537833	.3420867	.6141893	.3671956	.3676075

#1	.2221911	.1948030	.1806475	1.051494	.3912342	.1834143
#2	.2220900	.1973560	.1808019	1.051989	.3907147	.1825383
#3	.2173144	.1962919	.1817893	1.040601	.3934253	.1838630

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3140266	2.876478	.2064385	1.962532	.4617591	.0716655
Stddev	.0040298	.022000	.0011291	.009708	.0006672	.0003405
%RSD	1.283262	.7648280	.5469463	.4946579	.1444972	.4750628

#1	.3183742	2.876876	.2054098	1.951661	.4624687	.0715884
#2	.3132890	2.854282	.2076465	1.965597	.4611443	.0720379
#3	.3104165	2.898277	.2062593	1.970337	.4616643	.0713702

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.015444	.2918990	.1795792	9.397955	.2871903	.3888020
Stddev	.015784	.0035397	.0017577	.081245	.0022233	.0016034
%RSD	.5234382	1.212659	.9787760	.8644938	.7741634	.4123927

#1	3.017435	.2903059	.1798387	9.394479	.2866569	.3886864
#2	2.998759	.2894358	.1811926	9.318504	.2852822	.3872595
#3	3.030138	.2959554	.1777062	9.480882	.2896318	.3904600

Sample Name: PB131072BS Acquired: 8/21/2020 13:16:54 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6168075	.1886057	.8259271	5.113768	F -.011186	.1875815
Stddev	.0015761	.0023193	.0058959	.005114	.001949	.0013203
%RSD	.2555317	1.229697	.7138483	.1000109	17.42759	.7038378

#1	.6173721	.1868286	.8304546	5.107867	-.009651	.1867962
#2	.6180236	.1877592	.8192602	5.116927	-.013379	.1868426
#3	.6150268	.1912293	.8280664	5.116510	-.010527	.1891058

Elem	Sr4077
Units	ppm
Avg	F .1889559
Stddev	.0005158
%RSD	.2729666

#1	.1884332
#2	.1894645
#3	.1889699

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1302.137	38939.82	12449.59	1198.449	1972.806
Stddev	1.460	110.03	41.23	7.407	2.996
%RSD	.1121500	.2825696	.3311375	.6180790	.1518513

#1	1302.490	38906.46	12484.72	1195.946	1975.828
#2	1303.390	39062.68	12404.21	1192.618	1972.753
#3	1300.533	38850.33	12459.85	1206.784	1969.838

Sample Name: PB131072BL Acquired: 8/21/2020 13:20:52 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001559	.0000197	.0032226	.0015730	.0003536	.0256569	.0014833
Stddev	.001295	.0004596	.0025926	.0009915	.0014375	.0020596	.0005169
%RSD	83.08066	2328.364	80.45024	63.03347	406.5022	8.027631	34.84574

#1	-.002759	.0001803	.0056122	.0025161	.0019387	.0267458	.0019081
#2	-.001730	.0003775	.0035893	.0005393	-.000865	.0232814	.0016339
#3	-.000187	-.000499	.0004661	.0016636	-.000012	.0269436	.0009078

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000086	-.000055	.0263581	-.000113	-.000189	.0014939	.0111393
Stddev	.0000421	.000097	.0058148	.000171	.000032	.0001751	.0042030
%RSD	489.8276	177.6595	22.06073	151.4230	16.79231	11.72148	37.73121

#1	-.000040	-.000150	.0196439	-.000188	-.000195	.0016846	.0147791
#2	.000038	.000044	.0296816	-.000233	-.000218	.0014569	.0120994
#3	.000028	-.000059	.0297488	.000083	-.000155	.0013403	.0065393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007965	.0218532	.0001818	-.000007	.0297801	.0011137	.0001543
Stddev	.0001233	.0059170	.0001601	.000202	.0058401	.0021953	.0001129
%RSD	15.47525	27.07599	88.08872	2704.488	19.61076	197.1062	73.21686

#1	.0009371	.0270587	.0003507	.000186	.0353687	.0036383	.0000821
#2	.0007452	.0230830	.0000322	-.000216	.0302541	-.000346	.0002844
#3	.0007072	.0154180	.0001625	.000008	.0237174	.000049	.0000963

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074874	.0013760	.0002495	-.000252	.0002586	.0022567	.0012863
Stddev	.0164500	.0006585	.0001797	.001476	.0001067	.0033968	.0012345
%RSD	219.7006	47.85261	72.02317	586.2528	41.27961	150.5241	95.96720

#1	.0104195	.0021067	.0001150	-.001575	.0003672	.0037735	.0026905
#2	.0222742	.0008287	.0001800	.001341	.0001539	.0046308	.0003717
#3	-.010231	.0011927	.0004536	-.000521	.0002545	-.001634	.0007969

Sample Name: PB131072BL Acquired: 8/21/2020 13:20:52 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001815	-.000225	.0000401
Stddev	.004667	.000128	.0000267
%RSD	257.1726	57.06197	66.49805

#1	-.000263	-.000185	.0000480
#2	.001879	-.000122	.0000620
#3	-.007059	-.000369	.0000104

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1318.023	39629.78	12607.42	1212.740	2058.643
Stddev	3.337	278.74	66.07	11.226	4.635
%RSD	.2531526	.7033646	.5240270	.9256586	.2251720

#1	1314.185	39349.11	12613.83	1199.820	2053.316
#2	1319.654	39633.68	12538.39	1220.114	2060.854
#3	1320.231	39906.55	12670.05	1218.285	2061.759

Sample Name: L3719-07 Acquired: 8/21/2020 13:24:54 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.0010160	.0018376	.0020223	-.000372	-.000591	.0014505	-.000536
Stddev	.0023219	.0006128	.0009595	.002073	.000753	.0073357	.000145
%RSD	228.5388	33.34593	47.44942	556.4239	127.4616	505.7286	27.15286

#1	.0036895	.0022579	.0023258	-.001199	-.000744	.0081786	-.000607
#2	-.000496	.0021203	.0027933	-.001905	-.001257	-.006370	-.000368
#3	-.000145	.0011345	.0009476	.001986	.000227	.002543	-.000632

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000320	.0000333	.0035490	-.000226	-.000003	.0014076	.0001834
Stddev	.0000695	.0000190	.0029970	.000263	.000081	.0003030	.0045889
%RSD	217.6270	57.16405	84.44615	116.3253	3005.912	21.52467	2502.575

#1	.0000843	.0000553	.0066460	-.000068	-.000066	.0010579	-.003724
#2	.0000585	.0000233	.0006631	-.000081	-.000030	.0015729	-.000962
#3	-.000047	.0000213	.0033380	-.000530	.000088	.0015920	.005237

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000560	.0173750	.0001454	.0000515	.0126407	.0003151	.0004273
Stddev	.0000115	.0083479	.0001070	.0002973	.0046271	.0012376	.0000483
%RSD	20.54015	48.04545	73.59533	577.1861	36.60493	392.7276	11.29578

#1	.0000458	.0081143	.0000492	-.000131	.0179818	.0004123	.0003877
#2	.0000685	.0243221	.0002607	-.000109	.0100903	.0015013	.0004811
#3	.0000537	.0196885	.0001264	.000395	.0098499	-.000968	.0004132

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001885	.0006419	-.000453	.0003211	.0001230	.0075138	.0013232
Stddev	.002875	.0008530	.000210	.0010423	.0006532	.0040087	.0019386
%RSD	152.5096	132.8912	46.32982	324.6338	530.9440	53.35204	146.5095

#1	-.003462	.0000766	-.000676	-.000881	.0007699	.0088330	.0010544
#2	.001433	.0002259	-.000422	.000980	-.000536	.0106966	-.000467
#3	-.003627	.0016231	-.000260	.000864	.000136	.0030116	.003382

Sample Name: L3719-07 Acquired: 8/21/2020 13:24:54 Type: Unk
 Method: NON EPA-6010-200.7(v579) 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	-.004930	-.000648	.0000255
Stddev	.005366	.000305	.0000212
%RSD	108.8494	47.06180	83.45153

#1	-.009201	-.000647	.0000013
#2	-.006681	-.000952	.0000411
#3	.001093	-.000343	.0000339

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1376.568	41315.52	13232.05	1284.695	2163.416
Stddev	13.254	89.57	60.96	5.039	15.991
%RSD	.9628323	.2167905	.4607019	.3922532	.7391760

#1	1391.754	41236.46	13271.79	1278.876	2181.687
#2	1370.614	41297.32	13262.50	1287.595	2156.594
#3	1367.334	41412.79	13161.87	1287.615	2151.967

Sample Name: L3710-01 Acquired: 8/21/2020 13:33:08 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-3-SOIL-DRU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0198176	.0095794	.1603846	-.020833	-.004019	275.0495	.9168512
Stddev	.0012858	.0021312	.0007366	.003435	.002451	1.4802	.0029224
%RSD	6.488213	22.24808	.4592827	16.48979	60.97714	.5381516	.3187396

#1	.0210820	.0120222	.1605329	-.024792	-.002342	273.5961	.9135873
#2	.0198595	.0081003	.1595851	-.019070	-.006832	274.9974	.9192250
#3	.0185114	.0086155	.1610357	-.018638	-.002884	276.5551	.9177414

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085148	.0087456	9.048687	.3312462	.1011230	.1460827	174.5864
Stddev	.0000941	.0002311	.062424	.0025683	.0003070	.0004662	.2097
%RSD	1.105050	2.642887	.6898679	.7753576	.3035402	.3191120	.1201224

#1	.0084322	.0089047	9.081152	.3319743	.1008380	.1458392	174.3837
#2	.0084949	.0088516	8.976721	.3283925	.1014480	.1457886	174.8025
#3	.0086172	.0084804	9.088189	.3333720	.1010831	.1466202	174.5731

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9562245	19.40698	.2159400	.0164060	11.66688	.3863390	.4953434
Stddev	.0032345	.02878	.0005550	.0002020	.12421	.0031313	.0025303
%RSD	.3382620	.1483172	.2569939	1.231292	1.064667	.8105039	.5108234

#1	.9546122	19.40964	.2153360	.0161772	11.56981	.3839212	.4941320
#2	.9541130	19.37696	.2160565	.0165596	11.80686	.3898761	.4982516
#3	.9599482	19.43435	.2164274	.0164813	11.62396	.3852196	.4936464

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.596929	-.054069	.0001337	.0179326	1.558374	1.603098	2.610739
Stddev	.075085	.004553	.0002413	.0023756	.005453	.007104	.003628
%RSD	1.341546	8.421025	180.4121	13.24745	.3499305	.4431692	.1389496

#1	5.544740	-.056317	.0003116	.0187625	1.559680	1.598865	2.608858
#2	5.682982	-.048829	.0002304	.0197819	1.552386	1.611300	2.608439
#3	5.563065	-.057061	-.000141	.0152534	1.563055	1.599129	2.614921

Sample Name: L3710-01 Acquired: 8/21/2020 13:33:08 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1-3-SOIL-DRU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.785721	.1881203	-.104877
Stddev	.012671	.0024925	.000068
%RSD	.7095657	1.324935	.0652505

#1	1.799097	.1865837	-.104884
#2	1.773899	.1909961	-.104941
#3	1.784168	.1867810	-.104805

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1709.730	51049.86	17309.84	1593.957	1693.439
Stddev	3.629	32.53	48.85	15.371	3.016
%RSD	.2122424	.0637227	.2821898	.9643404	.1781252

#1	1709.635	51020.25	17289.55	1599.660	1696.922
#2	1706.149	51044.65	17365.56	1576.550	1691.661
#3	1713.405	51084.68	17274.40	1605.662	1691.734

Sample Name: L3710-01DUP Acquired: 8/21/2020 13:37:13 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-3-SOIL-DRU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178547	.0074744	.1591195	-.021152	-.001326	271.9434	.8987867
Stddev	.0019867	.0023239	.0023756	.003267	.002368	.9066	.0022176
%RSD	11.12729	31.09113	1.492987	15.44519	178.6371	.3333785	.2467352

#1	.0174259	.0059491	.1566082	-.018580	.001391	271.7822	.9011874
#2	.0161174	.0101489	.1594192	-.020049	-.002416	271.1282	.8983579
#3	.0200209	.0063251	.1613310	-.024828	-.002952	272.9198	.8968148

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084233	.0086962	8.946250	.3263035	.1017961	.1443444	176.5599
Stddev	.0000460	.0004207	.018325	.0009788	.0003208	.0001690	1.1216
%RSD	.5457568	4.837812	.2048382	.2999710	.3151337	.1171102	.6352648

#1	.0084389	.0089327	8.926453	.3267298	.1014392	.1443330	175.2727
#2	.0083715	.0082105	8.949677	.3269969	.1018887	.1445189	177.3274
#3	.0084594	.0089454	8.962620	.3251838	.1020604	.1441813	177.0797

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9646916	19.69166	.2129846	.0168468	11.34296	.3927043	.4887677
Stddev	.0016477	.06327	.0008218	.0003456	.03101	.0021882	.0009363
%RSD	.1708037	.3212924	.3858296	2.051544	.2733882	.5572206	.1915621

#1	.9663607	19.74058	.2120953	.0164481	11.30716	.3917946	.4876869
#2	.9630661	19.62021	.2137159	.0170316	11.36107	.3952006	.4893340
#3	.9646481	19.71419	.2131427	.0170608	11.36066	.3911176	.4892821

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.609510	-.055720	.0008645	.0185244	1.656602	1.578205	2.630245
Stddev	.037256	.005994	.0002673	.0017935	.005669	.016108	.006570
%RSD	.6641510	10.75793	30.91431	9.681623	.3421893	1.020680	.2497810

#1	5.573695	-.062479	.0009826	.0170971	1.661665	1.560264	2.623164
#2	5.606778	-.051049	.0005585	.0205375	1.657663	1.582927	2.636144
#3	5.648056	-.053632	.0010523	.0179386	1.650478	1.591425	2.631427

Sample Name: L3710-01DUP Acquired: 8/21/2020 13:37:13 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1-3-SOIL-DRU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.723795	.1877917	-.108045
Stddev	.015173	.0010853	.001246
%RSD	.8801944	.5779366	1.152960

#1	1.706682	.1870791	-.106614
#2	1.735603	.1872553	-.108893
#3	1.729100	.1890408	-.108626

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1679.825	50356.80	17050.97	1557.299	1683.901
Stddev	9.195	145.76	52.35	10.960	3.965
%RSD	.5473511	.2894570	.3069982	.7038134	.2354698

#1	1672.960	50489.10	16990.99	1569.910	1679.324
#2	1676.243	50200.54	17074.54	1551.917	1686.290
#3	1690.271	50380.77	17087.40	1550.070	1686.089

Sample Name: L3710-01LX5 Acquired: 8/21/2020 13:41:17 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.0056099	.0026409	.0371660	-.006123	-.002497	70.74288	.2370389
Stddev	.0031475	.0026055	.0015714	.002676	.000806	.04163	.0014608
%RSD	56.10682	98.65969	4.228114	43.69513	32.27531	.0588528	.6162847

#1	.0030319	.0000464	.0354194	-.003229	-.002394	70.78784	.2384125
#2	.0091176	.0052574	.0376137	-.006634	-.001747	70.70565	.2372000
#3	.0046803	.0026190	.0384650	-.008507	-.003349	70.73515	.2355041

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021918	-.000908	2.383618	.0871627	.0210476	.0415876	46.40879
Stddev	.0000503	.000079	.007489	.0001024	.0003341	.0002536	.19288
%RSD	2.293146	8.689680	.3141713	.1174447	1.587499	.6097382	.4156061

#1	.0021587	-.000822	2.375283	.0872539	.0212506	.0418700	46.21659
#2	.0021669	-.000926	2.385794	.0871824	.0206619	.0413792	46.40743
#3	.0022496	-.000977	2.389778	.0870520	.0212302	.0415137	46.60234

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2555496	5.211326	.0438495	.0042362	2.924773	.1024597	.1201769
Stddev	.0014407	.025612	.0001939	.0000839	.029626	.0003167	.0006104
%RSD	.5637707	.4914588	.4422685	1.980534	1.012945	.3090936	.5079010

#1	.2539311	5.181761	.0437950	.0041477	2.958895	.1021083	.1196396
#2	.2560258	5.226731	.0440648	.0042464	2.909826	.1027230	.1208405
#3	.2566920	5.225487	.0436886	.0043145	2.905597	.1025478	.1200505

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.365385	-.014725	.0000217	.0041527	.4276721	.3732036	.5154992
Stddev	.008813	.001178	.0001271	.0018797	.0006710	.0040162	.0050142
%RSD	.6454622	7.998445	586.1444	45.26557	.1569048	1.076137	.9726803

#1	1.375519	-.013769	-.000025	.0050332	.4277319	.3706773	.5121534
#2	1.361127	-.016041	.000166	.0019943	.4283113	.3778347	.5130800
#3	1.359510	-.014367	-.000075	.0054306	.4269732	.3710987	.5212643

Sample Name: L3710-01LX5 Acquired: 8/21/2020 13:41:17 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.3416730	.0475882	-.028224
Stddev	.0035721	.0004826	.000223
%RSD	1.045476	1.014189	.7903139

#1	.3377101	.0480684	-.027976
#2	.3446452	.0475932	-.028286
#3	.3426638	.0471032	-.028409

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1383.427	41219.68	13557.57	1281.228	1873.141
Stddev	7.032	129.79	26.66	6.310	4.261
%RSD	.5082930	.3148795	.1966684	.4924960	.2274979

#1	1380.359	41159.52	13537.33	1276.015	1872.336
#2	1378.449	41368.64	13587.78	1288.243	1869.339
#3	1391.471	41130.90	13547.59	1279.426	1877.747

Sample Name: L3710-01MS Acquired: 8/21/2020 13:45:16 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-3-SOIL-DRU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5581262	1.815429	1.065743	1.346791	.5287282	275.7532	1.051243
Stddev	.0034076	.003259	.002794	.006733	.0031155	.7726	.001627
%RSD	.6105448	.1795114	.2621778	.4999366	.5892537	.2801936	.1547826

#1	.5576537	1.817728	1.063475	1.352386	.5306293	275.8755	1.050439
#2	.5617454	1.811700	1.068864	1.339318	.5251327	274.9266	1.053115
#3	.5549794	1.816860	1.064889	1.348668	.5304227	276.4573	1.050173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1513083	.1968352	9.805313	.6095168	.2918244	.3420144	176.6322
Stddev	.0009521	.0001310	.035890	.0015679	.0005714	.0001430	.9061
%RSD	.6292434	.0665649	.3660274	.2572349	.1958150	.0418045	.5130012

#1	.1511976	.1966865	9.781859	.6107795	.2912790	.3421705	176.6769
#2	.1523109	.1969336	9.846629	.6100091	.2917754	.3419828	175.7045
#3	.1504164	.1968857	9.787450	.6077619	.2924187	.3418898	177.5151

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.107349	21.18788	.6806959	.0714207	13.52948	.6078178	.6225260
Stddev	.003719	.02530	.0011682	.0004094	.03525	.0024545	.0006936
%RSD	.3358706	.1194103	.1716250	.5731733	.2605637	.4038212	.1114156

#1	1.103248	21.18699	.6807664	.0716692	13.55916	.6105846	.6231017
#2	1.108294	21.16304	.6794939	.0709483	13.49051	.6069664	.6217560
#3	1.110505	21.21362	.6818272	.0716447	13.53876	.6059023	.6227204

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.03006	.1380267	.2844795	.6487932	1.779047	2.414752	8.167861
Stddev	.05018	.0066047	.0007985	.0045124	.004095	.013769	.017630
%RSD	.3851205	4.785065	.2806903	.6955044	.2301617	.5702198	.2158474

#1	13.08710	.1415192	.2835980	.6453776	1.774332	2.428968	8.176844
#2	12.99270	.1304090	.2851545	.6539086	1.781093	2.413808	8.179190
#3	13.01039	.1421518	.2846858	.6470934	1.781715	2.401478	8.147548

Sample Name: L3710-01MS Acquired: 8/21/2020 13:45:16 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1-3-SOIL-DRU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.724004	.3314872	.0333117
Stddev	.008522	.0029617	.0012188
%RSD	.4942942	.8934612	3.658765

#1	1.715003	.3321388	.0336648
#2	1.725061	.3340688	.0343150
#3	1.731947	.3282539	.0319554

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1678.281	50203.44	16796.42	1563.826	1680.181
Stddev	2.227	217.71	37.43	17.590	.372
%RSD	.1326849	.4336569	.2228510	1.124831	.0221225

#1	1680.839	49989.71	16759.64	1548.475	1680.574
#2	1676.780	50424.92	16795.16	1583.020	1679.835
#3	1677.223	50195.68	16834.47	1559.984	1680.133

Sample Name: CCV02 Acquired: 8/21/2020 13:49:14 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	4.973109	5.002036	4.923494	5.093381	5.001733	10.32805	9.923858
Stddev	.016007	.017330	.014600	.005147	.003082	.06150	.096981
%RSD	.3218682	.3464686	.2965428	.1010446	.0616171	.5954245	.9772517

#1	4.958871	4.982030	4.907517	5.089556	5.002323	10.39741	9.830456
#2	4.990435	5.012458	4.936143	5.099232	5.004478	10.30657	9.917057
#3	4.970020	5.011618	4.926823	5.091355	4.998399	10.28018	10.02406

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2465412	2.442982	24.60140	1.000557	2.458690	1.259445	5.006277
Stddev	.0005284	.006228	.08928	.004694	.005417	.003969	.018356
%RSD	.2143389	.2549309	.3628987	.4691114	.2203283	.3151361	.3666681

#1	.2466508	2.435836	24.50154	1.004418	2.452446	1.258623	5.022974
#2	.2459666	2.447252	24.62913	.995332	2.461490	1.263761	4.986621
#3	.2470063	2.445859	24.67352	1.001919	2.462135	1.255952	5.009236

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.468780	24.92222	2.451410	1.255642	25.01902	2.491511	2.537424
Stddev	.011765	.09471	.006358	.001223	.10136	.009742	.014009
%RSD	.4765458	.3800281	.2593464	.0973972	.4051314	.3910231	.5520918

#1	2.455259	24.81364	2.444080	1.256648	25.09572	2.480803	2.530022
#2	2.474402	24.98778	2.455429	1.254280	25.05723	2.499851	2.528669
#3	2.476680	24.96525	2.454720	1.255997	24.90411	2.493878	2.553581

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.32182	4.855248	5.080175	4.799163	4.951193	4.835175	4.879793
Stddev	.10073	.005949	.011755	.021789	.019378	.025157	.012657
%RSD	.3978133	.1225375	.2313966	.4540094	.3913886	.5203000	.2593672

#1	25.43081	4.852599	5.073792	4.779893	4.928871	4.807105	4.875975
#2	25.30250	4.851083	5.093741	4.794790	4.961003	4.855685	4.869484
#3	25.23214	4.862062	5.072992	4.822807	4.963705	4.842736	4.893919

Sample Name: CCV02 Acquired: 8/21/2020 13:49:14 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	4.850906	5.019152	5.121639
Stddev	.019604	.018169	.045795
%RSD	.4041384	.3619964	.8941539

#1	4.845001	5.036553	5.172433
#2	4.834933	5.020600	5.083508
#3	4.872784	5.000302	5.108976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1230.607	37291.87	12331.46	1143.005	1757.183
Stddev	3.467	72.56	16.32	2.330	2.752
%RSD	.2817407	.1945660	.1323082	.2038370	.1565947

#1	1229.404	37222.66	12333.23	1144.696	1758.920
#2	1227.901	37285.59	12314.34	1143.971	1754.010
#3	1234.515	37367.36	12346.82	1140.347	1758.618

Sample Name: CCB02 Acquired: 8/21/2020 13:53:13 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.000322	.0015705	.0019487	.0006380	.0000852	.0124376	.0021207
Stddev	.001062	.0013769	.0005775	.0030273	.0004829	.0079462	.0003244
%RSD	329.9620	87.67455	29.63334	474.4692	566.8309	63.88808	15.29469

#1	-.000697	.0010493	.0012819	-.001890	.0000362	.0135029	.0023976
#2	.000877	.0031319	.0022809	.003993	.0005908	.0197974	.0022006
#3	-.001145	.0005302	.0022833	-.000188	-.000371	.0040126	.0017638

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000590	.0002182	.0101755	.0002911	.0000531	-.000285	.0090961
Stddev	.0001099	.0000241	.0025517	.0001865	.0003424	.000630	.0022060
%RSD	186.1279	11.04435	25.07674	64.07034	644.6266	220.8432	24.25214

#1	.0001817	.0001904	.0122424	.0001126	.0000080	.000419	.0071008
#2	.0000257	.0002326	.0109606	.0004847	.0004158	-.000479	.0114651
#3	-.000030	.0002316	.0073235	.0002761	-.000264	-.000796	.0087224

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007351	.0147638	.0002815	.0003328	.0110073	.0011383	.0001709
Stddev	.0001738	.0108141	.0003128	.0002355	.0040506	.0001918	.0002087
%RSD	23.63967	73.24758	111.1252	70.76498	36.79896	16.84896	122.1492

#1	.0005350	.0055732	.0004642	.0005263	.0077304	.0011405	.0003596
#2	.0008475	.0266799	.0004599	.0000706	.0097554	.0009455	.0002063
#3	.0008229	.0120381	-.000080	.0004016	.0155360	.0013290	-.000053

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009534	.0055820	.0007038	.0007828	.0011454	.0090787	.0014336
Stddev	.015152	.0002836	.0000613	.0013187	.0004792	.0047788	.0007725
%RSD	158.9343	5.079884	8.712903	168.4661	41.83862	52.63726	53.88798

#1	-.023961	.0059082	.0007734	.0022333	.0006611	.0089988	.0015141
#2	-.010890	.0053944	.0006803	.0004587	.0016194	.0138969	.0021626
#3	.006251	.0054434	.0006576	-.000344	.0011556	.0043403	.0006239

Sample Name: CCB02 Acquired: 8/21/2020 13:53:13 Type: Unk
 Method: NON EPA-6010-200.7(v579) 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	-.005517	.0011327	.0015441
Stddev	.002974	.0002744	.0001089
%RSD	53.90741	24.22705	7.055170

#1	-.008796	.0008839	.0015894
#2	-.004762	.0014270	.0016230
#3	-.002993	.0010871	.0014198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1305.542	39564.63	12543.14	1210.073	2043.546
Stddev	6.640	64.08	28.68	3.908	1.693
%RSD	.5086042	.1619551	.2286759	.3229947	.0828658

#1	1300.640	39517.60	12522.06	1212.907	2044.593
#2	1302.886	39637.61	12531.55	1205.614	2044.453
#3	1313.098	39538.69	12575.80	1211.697	2041.592

Sample Name: L3710-01MSD Acquired: 8/21/2020 13:57:18 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-3-SOIL-DRU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5541907	1.807052	1.064900	1.330960	.5278100	279.1640	1.077572
Stddev	.0039729	.001710	.003347	.000961	.0014594	1.2196	.002068
%RSD	.7168812	.0946343	.3143438	.0721763	.2764981	.4368793	.1919185

#1	.5523917	1.807159	1.062502	1.330495	.5291673	277.8207	1.079610
#2	.5514355	1.805290	1.068725	1.330321	.5279964	279.4695	1.077631
#3	.5587449	1.808705	1.063474	1.332065	.5262664	280.2018	1.075475

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1490896	.1962136	9.935628	.6070311	.2944206	.3433345	179.9784
Stddev	.0010047	.0005522	.096833	.0017853	.0001661	.0007000	.8578
%RSD	.6738860	.2814152	.9746022	.2941083	.0564159	.2038898	.4765901

#1	.1479918	.1956066	9.846778	.6078617	.2943670	.3437371	179.0019
#2	.1499632	.1963481	10.03884	.6082499	.2946069	.3425261	180.6101
#3	.1493139	.1966861	9.92127	.6049818	.2942880	.3437401	180.3233

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.131993	21.50169	.6842789	.0707419	13.89547	.6116866	.6333659
Stddev	.006221	.11229	.0017027	.0005413	.08017	.0019744	.0018319
%RSD	.5495180	.5222161	.2488340	.7651630	.5769758	.3227761	.2892330

#1	1.127552	21.39098	.6829633	.0707930	13.98130	.6136143	.6330891
#2	1.139103	21.61548	.6836714	.0701769	13.82251	.6117769	.6353205
#3	1.129324	21.49861	.6862021	.0712558	13.88261	.6096686	.6316882

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.19391	.1334508	.2819065	.6453853	1.893614	3.133901	8.248481
Stddev	.02381	.0032724	.0006050	.0007661	.004715	.021142	.015902
%RSD	.1804561	2.452120	.2146159	.1187047	.2490196	.6746220	.1927893

#1	13.20039	.1299641	.2814791	.6453567	1.894952	3.158309	8.245931
#2	13.16753	.1364553	.2825988	.6461654	1.897515	3.121302	8.234007
#3	13.21381	.1339330	.2816416	.6446340	1.888374	3.122091	8.265503

Sample Name: L3710-01MSD Acquired: 8/21/2020 13:57:18 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-3-SOIL-DRU Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.758526	.3374515	.0309902
Stddev	.018533	.0026795	.0010334
%RSD	1.053870	.7940466	3.334518

#1	1.741651	.3405096	.0321756
#2	1.755566	.3355149	.0305156
#3	1.778360	.3363301	.0302794

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1677.003	50592.44	16964.26	1563.566	1670.045
Stddev	6.169	137.03	57.29	8.859	3.873
%RSD	.3678346	.2708514	.3377128	.5665624	.2318888

#1	1669.924	50506.29	16964.13	1566.933	1665.592
#2	1679.859	50520.56	16907.04	1553.518	1672.623
#3	1681.226	50750.45	17021.62	1570.248	1671.921

Sample Name: L3710-01A Acquired: 8/21/2020 14:01:17 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.5567335	1.819747	1.061662	1.349487	.5284142	280.0793	1.064840
Stddev	.0031137	.002700	.002818	.005744	.0022618	1.1141	.006480
%RSD	.5592726	.1483768	.2654726	.4256755	.4280280	.3977894	.6085484

#1	.5597304	1.822363	1.061278	1.348558	.5303084	279.5109	1.066602
#2	.5535149	1.819909	1.059055	1.344264	.5259100	279.3640	1.070257
#3	.5569551	1.816970	1.064652	1.355640	.5290243	281.3630	1.057661

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1502610	.1967896	9.961915	.6090555	.2933147	.3440538	178.8573
Stddev	.0002337	.0004855	.033223	.0004465	.0001021	.0005949	.7340
%RSD	.1555151	.2466848	.3335048	.0733152	.0348101	.1729062	.4104049

#1	.1502174	.1962782	9.941310	.6095091	.2934303	.3443821	178.4624
#2	.1500523	.1972440	9.944194	.6090410	.2932768	.3433671	178.4052
#3	.1505135	.1968467	10.00024	.6086164	.2932370	.3444122	179.7042

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.118932	21.51359	.6825805	.0713705	13.74224	.6080528	.6319520
Stddev	.000917	.12472	.0016040	.0002042	.11923	.0036564	.0057329
%RSD	.0819669	.5797474	.2349829	.2861292	.8675853	.6013247	.9071679

#1	1.117897	21.42031	.6817767	.0716050	13.78786	.6049829	.6362251
#2	1.119642	21.46521	.6815375	.0712316	13.83192	.6070777	.6341940
#3	1.119257	21.65526	.6844275	.0712749	13.60694	.6120979	.6254370

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.20649	.1338039	.2858742	.6477087	1.837238	2.809526	8.215993
Stddev	.09177	.0019879	.0009617	.0044649	.003383	.015865	.031348
%RSD	.6948758	1.485673	.3364005	.6893426	.1841593	.5646704	.3815482

#1	13.21181	.1347724	.2858030	.6476557	1.837940	2.792860	8.209699
#2	13.29549	.1315173	.2849500	.6521999	1.840216	2.811273	8.188269
#3	13.11218	.1351219	.2868694	.6432706	1.833559	2.824444	8.250010

Sample Name: L3710-01A Acquired: 8/21/2020 14:01:17 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.746357	.3347885	.0324652
Stddev	.018633	.0030238	.0014325
%RSD	1.066939	.9032103	4.412463

#1	1.734788	.3356743	.0327132
#2	1.767851	.3372704	.0337575
#3	1.736433	.3314206	.0309249

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1668.438	50090.66	16830.01	1556.816	1669.671
Stddev	1.547	61.84	23.75	27.593	3.103
%RSD	.0926917	.1234529	.1411270	1.772431	.1858217

#1	1667.144	50023.13	16802.62	1531.775	1670.433
#2	1668.018	50144.52	16844.88	1552.274	1666.258
#3	1670.151	50104.31	16842.53	1586.398	1672.322

Sample Name: L3507-12 Acquired: 8/21/2020 14:13:34 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-02-081820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002099	-.000037	.0015639	.0032946	.0002058	-.004462	.1313921
Stddev	.001241	.000550	.0013926	.0006715	.0015745	.005351	.0002190
%RSD	59.13886	1492.656	89.04455	20.38338	764.8685	119.9157	.1666368

#1	-.002554	-.000610	.0030348	.0027436	-.000416	-.005611	.1314596
#2	-.003048	.000486	.0002657	.0030974	-.000963	-.009145	.1315692
#3	-.000694	.000014	.0013914	.0040426	.001996	.001370	.1311473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000044	.0001276	16.95766	-.000397	.0009955	.0018074	.0047055
Stddev	.000054	.0000521	.22573	.000191	.0001840	.0002833	.0023248
%RSD	123.8787	40.82524	1.331131	48.18031	18.48693	15.67592	49.40514

#1	.000010	.0001199	16.77603	-.000615	.0008128	.0014832	.0068596
#2	-.000042	.0001832	16.88658	-.000257	.0011808	.0019314	.0022412
#3	-.000099	.0000798	17.21037	-.000319	.0009930	.0020075	.0050157

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1740002	.5247445	.0023765	-.000009	97.70663	.0004716	.0596619
Stddev	.0025590	.0044914	.0004072	.000372	1.35552	.0013226	.0005636
%RSD	1.470693	.8559251	17.13550	4310.361	1.387339	280.4548	.9447196

#1	.1717669	.5284349	.0024707	-.000232	98.72262	-.000749	.0597941
#2	.1734413	.5260550	.0019304	.000420	98.22978	.000287	.0601477
#3	.1767925	.5197436	.0027283	-.000214	96.16749	.001877	.0590439

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6322851	.0294275	-.000079	-.000573	-.000524	.3686461	.0048529
Stddev	.0339477	.0009532	.000329	.000743	.000873	.0076195	.0024601
%RSD	5.369054	3.239163	415.6655	129.6481	166.5393	2.066893	50.69385

#1	.6709241	.0292897	-.000167	.000126	-.000911	.3735227	.0070171
#2	.6186855	.0304420	-.000356	-.000492	-.001136	.3598658	.0021773
#3	.6072457	.0285506	.000285	-.001353	.000475	.3725499	.0053642

Sample Name: L3507-12 Acquired: 8/21/2020 14:13:34 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-02-081820 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3603906	.0006407	.0777144
Stddev	.0054177	.0005107	.0004162
%RSD	1.503275	79.71132	.5354861

#1	.3562192	.0001109	.0780131
#2	.3584389	.0006812	.0778910
#3	.3665137	.0011300	.0772390

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1209.462	36840.01	12261.99	1118.821	1769.665
Stddev	.598	82.09	52.85	12.644	2.414
%RSD	.0494458	.2228203	.4309912	1.130160	.1364298

#1	1208.929	36785.15	12310.41	1106.725	1772.279
#2	1210.109	36800.51	12269.94	1117.786	1769.196
#3	1209.349	36934.38	12205.62	1131.951	1767.519

Sample Name: L3499-04 Acquired: 8/21/2020 14:17:37 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.002461	-.001180	.0020891	.0023325	-.001010	.0051139	.1836469
Stddev	.001850	.000472	.0002808	.0010712	.000210	.0134304	.0010678
%RSD	75.14363	39.98419	13.43990	45.92473	20.83428	262.6223	.5814184

#1	-.003804	-.000722	.0023634	.0035463	-.001211	.0006365	.1848105
#2	-.000352	-.001664	.0021017	.0015195	-.000791	-.005506	.1834180
#3	-.003229	-.001155	.0018022	.0019317	-.001028	.020211	.1827121

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000047	-.000051	8.825517	-.000497	.0017252	.0033293	.0097702
Stddev	.000021	.000140	.024055	.000126	.0002916	.0000495	.0009247
%RSD	43.47589	277.1900	.2725591	25.26747	16.90409	1.485438	9.464863

#1	-.000028	.000084	8.830886	-.000352	.0020599	.0033703	.0103235
#2	-.000069	-.000196	8.799231	-.000580	.0015901	.0032744	.0087026
#3	-.000046	-.000040	8.846433	-.000557	.0015256	.0033433	.0102845

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1867486	.7005018	.0030097	-.000022	140.1312	.0009505	.0969022
Stddev	.0006736	.0089208	.0002593	.000164	.7361	.0005380	.0007077
%RSD	.3606877	1.273494	8.615134	731.1237	.5252952	56.59450	.7303407

#1	.1866449	.6904650	.0027971	.000004	140.6822	.0003565	.0960861
#2	.1861329	.7035129	.0029334	-.000198	139.2952	.0010904	.0973466
#3	.1874680	.7075274	.0032986	.000127	140.4163	.0014047	.0972740

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5472784	.0543739	.0000440	-.000520	.0004472	.2682754	.0048369
Stddev	.0072834	.0010133	.0003780	.000463	.0004265	.0058565	.0018989
%RSD	1.330847	1.863482	858.6828	89.00257	95.36298	2.183004	39.25924

#1	.5396217	.0532966	.0004180	-.000019	.0007746	.2749905	.0028150
#2	.5480935	.0545174	.0000519	-.000932	.0006021	.2642258	.0051132
#3	.5541200	.0553078	-.000338	-.000609	-.000035	.2656098	.0065826

Sample Name: L3499-04 Acquired: 8/21/2020 14:17:37 Type: Unk
 Method: NON EPA-6010-200.7(v579) 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	.4302111	.0002243	.0258325
Stddev	.0070462	.0004489	.0000856
%RSD	1.637857	200.1078	.3313745

#1	.4283744	.0003379	.0259313
#2	.4242650	.0006055	.0257844
#3	.4379938	-.000270	.0257817

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1196.806	36207.42	12187.70	1097.454	1728.316
Stddev	6.624	114.30	83.26	1.294	3.984
%RSD	.5534440	.3156878	.6831859	.1179460	.2304885

#1	1197.640	36075.43	12097.71	1098.260	1729.132
#2	1189.805	36272.56	12203.40	1098.142	1723.988
#3	1202.973	36274.26	12262.00	1095.961	1731.829

Sample Name: L3499-04DUP Acquired: 8/21/2020 14:21:48 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.0005814	-.002629	.0018457	.0039055	-.002818	.0066519	.1841574
Stddev	.0035645	.001274	.0011313	.0010375	.001432	.0020073	.0009319
%RSD	613.1431	48.44541	61.29375	26.56401	50.80198	30.17590	.5060345

#1	-.002942	-.002911	.0031241	.0027995	-.003265	.0063716	.1851342
#2	.000501	-.003738	.0014392	.0040601	-.003972	.0087846	.1840599
#3	.004185	-.001238	.0009738	.0048571	-.001216	.0047995	.1832781

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	-.000066	8.853960	-.000329	.0017838	.0032211	.0059544
Stddev	.000073	.000010	.066068	.000285	.0003041	.0004926	.0042476
%RSD	256.2325	15.84000	.7461975	86.73056	17.04879	15.29351	71.33435

#1	.000003	-.000056	8.777910	-.000527	.0021139	.0037130	.0015921
#2	.000023	-.000065	8.886763	-.000457	.0017224	.0032225	.0100771
#3	-.000113	-.000077	8.897208	-.000002	.0015150	.0027278	.0061941

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1876762	.7235034	.0033302	.0001456	140.1835	.0000944	.0979217
Stddev	.0006668	.0116226	.0004003	.0002310	1.1633	.0006905	.0009906
%RSD	.3552701	1.606427	12.02116	158.6482	.8298751	731.4993	1.011644

#1	.1870232	.7101697	.0028957	.0003782	140.7299	.0005065	.0985074
#2	.1883559	.7288497	.0034111	-.000084	140.9730	-.000703	.0967780
#3	.1876495	.7314908	.0036840	.000142	138.8475	.000479	.0984798

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5449917	.0540499	-.000018	.0002651	.0005431	.2695314	.0053840
Stddev	.0071626	.0011369	.000092	.0008941	.0005336	.0064637	.0014921
%RSD	1.314261	2.103490	525.1162	337.2187	98.25450	2.398141	27.71325

#1	.5458938	.0551615	-.000101	.0012693	.0005421	.2750903	.0039562
#2	.5374207	.0528892	-.000033	-.000029	.0010773	.2624387	.0069330
#3	.5516605	.0540989	.000081	-.000445	.0000100	.2710650	.0052629

Sample Name: L3499-04DUP Acquired: 8/21/2020 14:21:48 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.4308425	.0004809	.0261807
Stddev	.0050888	.0005284	.0001259
%RSD	1.181137	109.8650	.4809465

#1	.4252253	.0008806	.0261160
#2	.4351450	.0006804	.0263258
#3	.4321571	-.000118	.0261003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1191.843	36281.84	12215.54	1105.443	1723.679
Stddev	2.581	87.68	6.20	13.892	4.893
%RSD	.2165259	.2416614	.0507719	1.256713	.2838410

#1	1189.055	36253.62	12220.05	1097.106	1718.045
#2	1194.147	36380.16	12208.47	1121.480	1726.863
#3	1192.328	36211.76	12218.11	1097.742	1726.128

Sample Name: L3499-04LX5 Acquired: 8/21/2020 14:25:58 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.0007456	.0007822	.0004118	.0010367	-.000995	-.000375	.0350013
Stddev	.0014534	.0010849	.0017219	.0021359	.000708	.000892	.0002872
%RSD	194.9395	138.6917	418.1197	206.0326	71.16448	237.9785	.8206552

#1	.0000015	.0014574	-.000467	.0034628	-.001766	.000278	.0351575
#2	.0024204	.0013583	.002396	-.000561	-.000845	-.001391	.0351766
#3	-.000185	-.000469	-.000694	.000208	-.000374	-.000011	.0346698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	.0000486	1.734838	-.000446	.0002829	.0009661	-.001044
Stddev	.000014	.0000865	.004225	.000568	.0001333	.0003226	.005472
%RSD	63.72982	177.8509	.2435125	127.4188	47.11595	33.38989	524.3195

#1	-.000015	.0001380	1.730637	-.001097	.0001385	.0007635	.001283
#2	-.000012	.0000425	1.734791	-.000194	.0004011	.0013381	-.007295
#3	-.000037	-.000035	1.739086	-.000048	.0003091	.0007967	.002881

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0372403	.1382937	.0005769	.0003444	30.43528	.0006922	.0169066
Stddev	.0002832	.0154584	.0001294	.0003087	.20102	.0005003	.0002632
%RSD	.7604209	11.17794	22.42320	89.64362	.6604828	72.27246	1.556629

#1	.0370569	.1229571	.0005825	.0006601	30.66179	.0009163	.0167374
#2	.0370974	.1538711	.0007033	.0000432	30.36596	.0010413	.0167726
#3	.0375664	.1380530	.0004448	.0003298	30.27809	.0001191	.0172098

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0874440	.0116592	-.000142	.0004660	.0002822	.0594823	.0020712
Stddev	.0100726	.0002866	.000117	.0010914	.0003224	.0093583	.0007282
%RSD	11.51888	2.458419	82.47870	234.2074	114.2378	15.73290	35.15853

#1	.0769372	.0113442	-.000017	.0008926	-.000046	.0497653	.0012586
#2	.0970173	.0119047	-.000250	.0012797	.000294	.0602466	.0022903
#3	.0883774	.0117287	-.000160	-.000774	.000599	.0684350	.0026647

Sample Name: L3499-04LX5 Acquired: 8/21/2020 14:25:58 Type: Unk
 Method: NON EPA-6010-200.7(v579) 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	.0802693	.0000133	.0050149
Stddev	.0035357	.0004108	.0000135
%RSD	4.404797	3083.842	.2694965

#1	.0821716	-.000461	.0050302
#2	.0761898	.000260	.0050046
#3	.0824466	.000241	.0050098

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1256.084	38014.50	12394.35	1162.603	1893.217
Stddev	6.418	96.69	43.93	2.007	8.592
%RSD	.5109930	.2543596	.3544248	.1726440	.4538284

#1	1263.495	38078.33	12442.19	1160.317	1902.181
#2	1252.426	37903.25	12355.83	1164.079	1885.053
#3	1252.330	38061.93	12385.02	1163.412	1892.419

Sample Name: L3499-04MS Acquired: 8/21/2020 14:30:01 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.7588717	1.864426	.9253485	2.011236	.7420724	2.066362	.3824255
Stddev	.0050746	.004685	.0009621	.006262	.0031030	.012276	.0005148
%RSD	.6687066	.2512838	.1039692	.3113399	.4181527	.5941018	.1346084

#1	.7558845	1.859171	.9242392	2.005619	.7436819	2.074130	.3828900
#2	.7647310	1.868167	.9259541	2.017987	.7440400	2.052209	.3818721
#3	.7559995	1.865938	.9258522	2.010101	.7384954	2.072748	.3825145

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1894109	.1872232	9.730998	.3907141	.1911569	.2930753	2.915601
Stddev	.0006631	.0005691	.042086	.0011548	.0015499	.0006083	.015034
%RSD	.3500865	.3039882	.4324958	.2955603	.8107813	.2075452	.5156284

#1	.1886466	.1875879	9.683028	.3894384	.1900423	.2937320	2.913028
#2	.1898324	.1865674	9.761722	.3916880	.1905016	.2929627	2.902020
#3	.1897538	.1875144	9.748243	.3910160	.1929267	.2925312	2.931755

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3824665	2.580897	.4706644	.0713179	140.6261	.2958043	.2837329
Stddev	.0023446	.015861	.0019570	.0002116	1.3028	.0007442	.0018002
%RSD	.6130129	.6145378	.4157880	.2967492	.9263957	.2515742	.6344848

#1	.3824082	2.566082	.4687463	.0710766	139.1384	.2958663	.2856365
#2	.3801517	2.578980	.4705889	.0714720	141.5630	.2950311	.2835042
#3	.3848397	2.597629	.4726580	.0714051	141.1768	.2965156	.2820579

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.65849	.3285262	.4043640	.6286684	.1935210	1.136425	5.663704
Stddev	.13292	.0035350	.0005566	.0014269	.0005677	.014928	.011938
%RSD	1.050058	1.076029	.1376494	.2269787	.2933615	1.313555	.2107859

#1	12.79569	.3269839	.4037807	.6270522	.1930399	1.120203	5.656000
#2	12.64949	.3260243	.4044221	.6297543	.1933759	1.139491	5.657656
#3	12.53030	.3325703	.4048894	.6291986	.1941472	1.149582	5.677456

Sample Name: L3499-04MS Acquired: 8/21/2020 14:30:01 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.4238083	.1966378	.2156872
Stddev	.0052917	.0017498	.0001393
%RSD	1.248600	.8898635	.0645813

#1	.4252398	.1981087	.2157542
#2	.4179481	.1947027	.2155271
#3	.4282369	.1971020	.2157803

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1181.198	36052.86	11999.85	1087.352	1705.709
Stddev	4.302	167.77	56.88	16.155	1.591
%RSD	.3642478	.4653544	.4739769	1.485701	.0932777

#1	1178.800	35905.18	11934.25	1069.262	1704.534
#2	1178.630	36018.11	12035.27	1092.455	1705.073
#3	1186.165	36235.29	12030.03	1100.340	1707.519

Sample Name: L3499-04MSD Acquired: 8/21/2020 14:34:05 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.7763292	1.892733	.9415964	2.039772	.7561497	2.094847	.3876761
Stddev	.0059425	.006750	.0014510	.010854	.0051178	.006782	.0011217
%RSD	.7654680	.3566112	.1541027	.5321014	.6768197	.3237523	.2893408

#1	.7824331	1.899917	.9425243	2.051026	.7619543	2.102188	.3886316
#2	.7705623	1.886524	.9423407	2.038920	.7542070	2.093537	.3879556
#3	.7759922	1.891757	.9399243	2.029369	.7522877	2.088815	.3864411

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1913173	.1906197	9.753877	.3995945	.1954911	.2982173	2.982935
Stddev	.0005410	.0001852	.059158	.0035403	.0005748	.0026622	.032250
%RSD	.2827931	.0971732	.6065071	.8859771	.2940099	.8926902	1.081139

#1	.1913538	.1907590	9.687046	.3967466	.1961291	.3012100	2.950132
#2	.1918392	.1906907	9.775048	.4035583	.1950138	.2973292	2.984071
#3	.1907590	.1904095	9.799536	.3984786	.1953302	.2961128	3.014601

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3878188	2.623822	.4800973	.0732124	143.1528	.3026151	.2846351
Stddev	.0028374	.037490	.0008631	.0001028	2.1024	.0027955	.0016841
%RSD	.7316389	1.428840	.1797805	.1403837	1.468651	.9237864	.5916563

#1	.3849656	2.586819	.4808811	.0732906	145.4562	.3000674	.2829468
#2	.3906402	2.661782	.4791723	.0732506	142.6651	.3056055	.2846437
#3	.3878507	2.622866	.4802386	.0730960	141.3371	.3021723	.2863149

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.96045	.3356498	.4108943	.6403856	.1973994	1.167349	5.748787
Stddev	.12365	.0024417	.0024305	.0031961	.0006816	.017187	.017421
%RSD	.9540263	.7274662	.5915212	.4990912	.3452847	1.472275	.3030342

#1	12.96384	.3340661	.4136467	.6422495	.1966622	1.149824	5.768214
#2	12.83514	.3384618	.4099931	.6366951	.1975294	1.184176	5.734554
#3	13.08236	.3344214	.4090431	.6422123	.1980067	1.168048	5.743593

Sample Name: L3499-04MSD Acquired: 8/21/2020 14:34:05 Type: Unk
 Method: NON EPA-6010-200.7(v579) 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	.4233220	.2005995	.2194917
Stddev	.0025658	.0008758	.0004264
%RSD	.6061024	.4365759	.1942819

#1	.4240895	.2013981	.2198882
#2	.4204600	.2007374	.2190406
#3	.4254164	.1996629	.2195463

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.516	35969.85	12035.28	1097.528	1705.064
Stddev	12.645	133.88	58.60	7.175	12.159
%RSD	1.068468	.3721954	.4868749	.6537097	.7131258

#1	1171.054	35871.43	11975.50	1089.251	1691.798
#2	1183.156	36122.30	12037.72	1101.959	1707.713
#3	1196.337	35915.83	12092.62	1101.376	1715.680

Sample Name: L3499-04A Acquired: 8/21/2020 14:38:09 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.7630117	1.876646	.9311507	2.024014	.7482887	2.019443	.3794168
Stddev	.0068117	.001836	.0062497	.004490	.0023948	.010255	.0014172
%RSD	.8927430	.0978298	.6711792	.2218270	.3200410	.5078149	.3735307

#1	.7706109	1.876028	.9380353	2.024575	.7462050	2.031058	.3780412
#2	.7574547	1.875198	.9258347	2.019269	.7509050	2.011640	.3808723
#3	.7609694	1.878711	.9295823	2.028196	.7477562	2.015631	.3793367

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1899490	.1887580	9.541862	.3931211	.1927666	.2936766	2.911797
Stddev	.0014548	.0001481	.048085	.0019445	.0004252	.0011406	.028790
%RSD	.7658638	.0784588	.5039408	.4946277	.2205629	.3884013	.9887354

#1	.1910027	.1885881	9.489054	.3926969	.1930032	.2930015	2.880544
#2	.1882891	.1888263	9.583120	.3914238	.1922758	.2930346	2.917611
#3	.1905551	.1888596	9.553414	.3952427	.1930208	.2949935	2.937237

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3805240	2.563398	.4723908	.0716797	138.3001	.2951879	.2799967
Stddev	.0019730	.026139	.0013858	.0003428	.7209	.0017430	.0005282
%RSD	.5184935	1.019708	.2933495	.4782889	.5212356	.5904828	.1886646

#1	.3784811	2.542514	.4709999	.0716157	137.4692	.2940686	.2797043
#2	.3806720	2.592712	.4737713	.0713734	138.7584	.2971962	.2796793
#3	.3824188	2.554969	.4724010	.0720500	138.6728	.2942990	.2806065

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.24394	.3294812	.4066679	.6328576	.1943718	1.127308	5.691650
Stddev	.04340	.0010186	.0004058	.0015493	.0017774	.000452	.004726
%RSD	.3859424	.3091367	.0997892	.2448094	.9144328	.0401256	.0830330

#1	11.20852	.3289755	.4064542	.6327141	.1926400	1.127547	5.697070
#2	11.23096	.3288144	.4071359	.6344736	.1942840	1.126787	5.689494
#3	11.29234	.3306536	.4064136	.6313850	.1961915	1.127592	5.688387

Sample Name: L3499-04A Acquired: 8/21/2020 14:38:09 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.4153671	.1973925	.2153610
Stddev	.0077138	.0010901	.0004553
%RSD	1.857096	.5522233	.2114248

#1	.4242548	.1984622	.2149330
#2	.4104146	.1974320	.2158394
#3	.4114320	.1962832	.2153106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1184.760	36224.00	12037.15	1093.690	1711.059
Stddev	2.608	125.23	6.60	8.156	2.848
%RSD	.2201370	.3456990	.0547989	.7457029	.1664646

#1	1184.649	36283.02	12035.83	1094.536	1711.438
#2	1187.422	36080.17	12031.32	1085.144	1713.698
#3	1182.209	36308.82	12044.32	1101.389	1708.040

Sample Name: L3502-15 Acquired: 8/21/2020 14:52:56 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.002958	-.002165	.0036045	.0060024	.0002305	-.024156	.1803735
Stddev	.001007	.002180	.0015168	.0020843	.0014105	.005174	.0004613
%RSD	34.04573	100.6807	42.08218	34.72390	612.0309	21.42057	.2557547

#1	-.002094	-.002494	.0053437	.0083555	.0016419	-.021945	.1808918
#2	-.002717	.000160	.0025557	.0043885	-.001179	-.020454	.1800081
#3	-.004064	-.004162	.0029141	.0052631	.000229	-.030068	.1802205

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	.0001676	18.49860	-.000909	.0036682	.0017274	.0102469
Stddev	.000031	.0000846	.12636	.000340	.0001513	.0002073	.0023296
%RSD	94.86218	50.51762	.6830713	37.45300	4.125679	11.99876	22.73493

#1	-.000046	.0000779	18.37368	-.001290	.0038409	.0016351	.0089686
#2	.000003	.0002461	18.62635	-.000635	.0035585	.0019647	.0129358
#3	-.000055	.0001786	18.49578	-.000801	.0036053	.0015823	.0088362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7028923	1.107730	.0030389	.0000090	135.5930	.0000450	.0871496
Stddev	.0031746	.026793	.0005972	.0003331	.9856	.0011768	.0011426
%RSD	.4516530	2.418715	19.65237	3715.279	.7269174	2612.555	1.311101

#1	.6993765	1.125128	.0023873	.0003170	136.6377	-.000491	.0860586
#2	.7055490	1.121185	.0035603	.0000544	134.6796	.001394	.0883376
#3	.7037514	1.076876	.0031691	-.000345	135.4619	-.000768	.0870525

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6056075	.0418023	-.000254	-.000495	-.000642	1.595473	.0014990
Stddev	.0055370	.0013644	.000055	.000531	.000901	.009272	.0016031
%RSD	.9142858	3.263926	21.64766	107.2906	140.2972	.5811453	106.9433

#1	.6032521	.0425648	-.000314	-.000144	.000340	1.590619	.0012213
#2	.6119327	.0426149	-.000242	-.001106	-.001432	1.589637	.0032227
#3	.6016377	.0402271	-.000206	-.000235	-.000835	1.606165	.0000529

Sample Name: L3502-15 Acquired: 8/21/2020 14:52:56 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.6123376	.0001158	.0677219
Stddev	.0072892	.0001797	.0003068
%RSD	1.190390	155.1111	.4529565

#1	.6174506	-.000085	.0675411
#2	.6039909	.000261	.0680761
#3	.6155711	.000171	.0675486

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1177.893	36024.95	12086.48	1088.405	1711.681
Stddev	2.042	102.71	63.35	6.698	3.744
%RSD	.1733854	.2851202	.5241330	.6154174	.2187185

#1	1177.083	35910.72	12045.34	1080.693	1715.153
#2	1180.216	36109.71	12054.66	1092.766	1712.175
#3	1176.380	36054.41	12159.43	1091.757	1707.715

Sample Name: CCV03 Acquired: 8/21/2020 15:01:16 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.009546	5.036220	4.918116	5.188581	5.052046	10.47845	10.11386
Stddev	.017988	.027498	.020792	.024000	.021767	.02824	.07760
%RSD	.3590776	.5460147	.4227675	.4625514	.4308610	.2695310	.7672568

#1	5.005685	5.009982	4.902904	5.172890	5.040194	10.51067	10.02867
#2	5.029151	5.064826	4.941808	5.216209	5.077167	10.45801	10.13242
#3	4.993801	5.033853	4.909636	5.176645	5.038776	10.46665	10.18050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2455472	2.436324	24.50644	1.003309	2.460221	1.265719	4.944169
Stddev	.0007275	.011353	.13421	.000339	.012725	.004640	.037026
%RSD	.2962563	.4659967	.5476577	.0337930	.5172472	.3665612	.7488776

#1	.2456993	2.425985	24.35279	1.003668	2.447654	1.262163	4.901929
#2	.2461866	2.448474	24.60080	1.003265	2.473099	1.270967	4.971010
#3	.2447557	2.434513	24.56572	1.002994	2.459911	1.264027	4.959568

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.472229	25.07587	2.435826	1.264474	25.47606	2.503124	2.567060
Stddev	.005461	.13639	.010674	.003814	.09663	.003596	.015653
%RSD	.2208859	.5439068	.4382066	.3016575	.3792784	.1436647	.6097526

#1	2.467968	24.93044	2.425167	1.268335	25.57768	2.504022	2.553512
#2	2.478385	25.09625	2.446515	1.260708	25.46515	2.506185	2.584194
#3	2.470334	25.20093	2.435796	1.264379	25.38536	2.499163	2.563473

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.05327	4.830711	5.145816	4.747928	4.985747	4.863583	4.855687
Stddev	.05236	.004100	.018035	.018663	.010789	.012788	.020715
%RSD	.2009753	.0848639	.3504813	.3930822	.2164051	.2629399	.4266073

#1	26.10658	4.826055	5.133220	4.727950	4.993399	4.866331	4.833499
#2	26.05132	4.832299	5.166476	4.764915	4.990436	4.849644	4.874519
#3	26.00191	4.833779	5.137752	4.750920	4.973407	4.874774	4.859042

Sample Name: CCV03 Acquired: 8/21/2020 15:01:16 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	4.863166	5.138790	5.163884
Stddev	.011076	.034871	.031179
%RSD	.2277443	.6785927	.6037966

#1	4.850658	5.174770	5.152254
#2	4.867111	5.136454	5.199206
#3	4.871729	5.105145	5.140190

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1211.274	36900.61	12269.72	1114.234	1748.034
Stddev	2.791	55.88	20.16	4.990	3.675
%RSD	.2304177	.1514248	.1643153	.4478337	.2102332

#1	1211.894	36852.78	12246.51	1117.529	1751.296
#2	1208.225	36962.03	12282.91	1108.493	1744.052
#3	1213.702	36887.03	12279.73	1116.680	1748.752

Sample Name: CCB03 Acquired: 8/21/2020 15:05:15 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.000729	.0020262	.0007274	.0004679	.0013459	.0027244	.0011435
Stddev	.001891	.0009550	.0016520	.0009127	.0011933	.0050739	.0002109
%RSD	259.4429	47.13355	227.1139	195.0522	88.65963	186.2367	18.44436

#1	-.000944	.0022376	.0012301	.0012328	.0026870	.0060704	.0011434
#2	.001261	.0009832	.0020695	.0007134	.0004017	-.003114	.0013544
#3	-.002504	.0028578	-.001118	-.000542	.0009489	.005216	.0009326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000328	.0000452	.0139896	.0001164	.0000948	.0001709	.0030543
Stddev	.0000165	.0000627	.0022034	.0006338	.0001633	.0003982	.0035363
%RSD	50.40713	138.5899	15.74992	544.5197	172.2937	232.9962	115.7798

#1	.0000412	-.000027	.0142232	.0007300	.0002479	-.000054	-.000692
#2	.0000137	.000076	.0116788	-.000536	.0001134	.000631	.006334
#3	.0000434	.000087	.0160670	.000155	-.000077	-.000063	.003521

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006298	.0100204	.0001555	.0002221	.0284563	.0007734	.0000977
Stddev	.0002412	.0060358	.0002262	.0001460	.0061111	.0000520	.0000577
%RSD	38.29726	60.23500	145.4556	65.75822	21.47546	6.721346	59.08221

#1	.0007211	.0161977	.0003606	.0001511	.0355128	.0007394	.0001643
#2	.0003563	.0097267	-.000087	.0001251	.0249171	.0007476	.0000618
#3	.0008119	.0041368	.000193	.0003901	.0249390	.0008333	.0000670

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059000	.0058837	.0003976	-.000334	.0012577	.0089396	.0018367
Stddev	.0058105	.0003171	.0004057	.000482	.0003911	.0042964	.0015634
%RSD	98.48341	5.390343	102.0249	144.4946	31.09418	48.06041	85.11978

#1	.0111762	.0061735	.0007510	-.000421	.0012181	.0124589	.0035869
#2	.0068510	.0055449	.0004873	.000186	.0016670	.0102081	.0013444
#3	-.000327	.0059327	-.000045	-.000766	.0008879	.0041518	.0005786

Sample Name: CCB03 Acquired: 8/21/2020 15:05:15 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.005329	.0004531	.0011598
Stddev	.002944	.0004248	.0001174
%RSD	55.23794	93.74609	10.12252

#1	-.002211	.0000425	.0012569
#2	-.005716	.0004260	.0011932
#3	-.008060	.0008908	.0010293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1277.592	39125.44	12450.57	1174.914	2016.359
Stddev	5.006	107.78	40.61	10.427	4.886
%RSD	.3917942	.2754833	.3261499	.8874530	.2423302

#1	1271.827	39001.10	12434.44	1163.840	2010.797
#2	1280.113	39192.25	12420.50	1184.542	2018.313
#3	1280.836	39182.98	12496.76	1176.359	2019.965

Sample Name: L3502-15LX5 Acquired: 8/21/2020 15:09:19 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.000540	-.001062	.0013252	.0017383	-.000198	-.004772	.0351717
Stddev	.001045	.001457	.0011509	.0042610	.001299	.003481	.0002892
%RSD	193.5267	137.2769	86.84473	245.1297	656.4910	72.94844	.8221319

#1	.000029	-.001171	.0021766	-.002534	.001100	-.001342	.0353978
#2	.000097	.000448	.0017832	.001761	-.001497	-.008302	.0352713
#3	-.001746	-.002461	.0000158	.005988	-.000197	-.004671	.0348458

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000001	.0000386	3.687396	-.000448	.0005296	.0004902	.0017793
Stddev	.0000338	.0000790	.022806	.000247	.0002720	.0002751	.0092952
%RSD	28346.98	204.5460	.6184901	55.19611	51.36227	56.12131	522.4077

#1	.0000215	.0001169	3.684992	-.000164	.0003423	.0002648	-.007311
#2	.0000177	-.000041	3.665887	-.000569	.0004049	.0004090	.001383
#3	-.000039	.000040	3.711309	-.000612	.0008416	.0007968	.011266

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1404665	.2199755	.0005409	.0000154	29.68084	-.000391	.0157338
Stddev	.0003517	.0114601	.0003830	.0001610	.03628	.000452	.0002275
%RSD	.2503950	5.209698	70.80936	1042.829	.1222317	115.5299	1.446159

#1	.1405298	.2308826	.0002427	-.000115	29.64853	-.000022	.0158917
#2	.1400875	.2080328	.0004072	-.000034	29.72009	-.000895	.0154729
#3	.1407823	.2210113	.0009729	.000196	29.67389	-.000256	.0158367

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1253388	.0100928	-.000072	.0012226	.0004190	.3124884	.0028156
Stddev	.0059715	.0010023	.000155	.0008204	.0003108	.0026456	.0004472
%RSD	4.764324	9.931044	215.5842	67.10090	74.18315	.8466111	15.88106

#1	.1308234	.0111720	-.000209	.0021661	.0002548	.3094488	.0032197
#2	.1262157	.0091911	-.000102	.0006782	.0007775	.3142716	.0023353
#3	.1189773	.0099152	.000096	.0008234	.0002247	.3137450	.0028920

Sample Name: L3502-15LX5 Acquired: 8/21/2020 15:09:19 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.1121088	-.000008	.0135732
Stddev	.0035257	.000288	.0000949
%RSD	3.144911	3598.052	.6989282

#1	.1101413	.000319	.0136710
#2	.1100059	-.000223	.0135668
#3	.1161792	-.000121	.0134816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1244.184	37785.76	12390.80	1145.946	1881.719
Stddev	5.893	71.81	77.60	3.760	4.964
%RSD	.4736810	.1900387	.6262355	.3280784	.2638149

#1	1241.871	37785.07	12312.49	1146.851	1880.498
#2	1250.883	37714.30	12392.26	1149.171	1887.180
#3	1239.798	37857.91	12467.66	1141.816	1877.479

Sample Name: L3502-15MS Acquired: 8/21/2020 15:13:23 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.7772209	1.917408	.9504215	2.073714	.7633361	2.036859	.3815331
Stddev	.0068056	.005623	.0031456	.007341	.0040065	.011674	.0013592
%RSD	.8756291	.2932727	.3309685	.3539997	.5248618	.5731162	.3562551

#1	.7740949	1.911466	.9496832	2.082132	.7652591	2.040677	.3830456
#2	.7725399	1.918112	.9538706	2.068644	.7587307	2.023754	.3811400
#3	.7850278	1.922646	.9477108	2.070365	.7660186	2.046145	.3804137

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1943087	.1919134	19.35339	.3970631	.1975138	.2992688	2.984766
Stddev	.0000690	.0005221	.15917	.0010620	.0003719	.0003773	.019339
%RSD	.0354973	.2720341	.8224166	.2674623	.1883016	.1260782	.6479335

#1	.1942299	.1917437	19.17051	.3959204	.1972539	.2993135	2.962753
#2	.1943378	.1924992	19.42900	.3980198	.1973477	.2988711	2.992521
#3	.1943582	.1914972	19.46065	.3972491	.1979398	.2996218	2.999025

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9059971	3.009597	.4813902	.0739813	135.2965	.3038231	.2757921
Stddev	.0059123	.031767	.0010769	.0002498	2.0605	.0025983	.0004439
%RSD	.6525731	1.055520	.2237172	.3376872	1.522915	.8551971	.1609529

#1	.9008967	2.973697	.4806087	.0737605	132.9607	.3039460	.2756938
#2	.9046173	3.034068	.4826187	.0742525	136.8561	.3011655	.2754055
#3	.9124773	3.021026	.4809433	.0739310	136.0728	.3063577	.2762768

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.22044	.3289661	.4172031	.6390763	.1989999	2.468945	5.821723
Stddev	.05251	.0026185	.0017942	.0031753	.0011005	.012983	.013886
%RSD	.4679846	.7959706	.4300505	.4968561	.5530123	.5258445	.2385283

#1	11.28065	.3314935	.4162729	.6402940	.1979210	2.472102	5.836318
#2	11.19654	.3291394	.4160650	.6414625	.1989579	2.454675	5.808674
#3	11.18413	.3262652	.4192713	.6354724	.2001207	2.480058	5.820177

Sample Name: L3502-15MS Acquired: 8/21/2020 15:13:23 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.5910939	.2020957	.2609276
Stddev	.0024955	.0017347	.0004004
%RSD	.4221767	.8583447	.1534348

#1	.5936867	.2039686	.2613804
#2	.5887088	.2005442	.2606207
#3	.5908862	.2017742	.2607816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1173.752	36067.65	11982.75	1090.555	1699.586
Stddev	1.678	97.58	4.83	1.760	4.086
%RSD	.1429860	.2705506	.0402878	.1613632	.2404106

#1	1172.370	35982.78	11986.31	1089.512	1695.179
#2	1175.620	36045.91	11977.26	1092.587	1700.329
#3	1173.267	36174.27	11984.68	1089.567	1703.249

Sample Name: L3502-15MSD Acquired: 8/21/2020 15:17:28 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.7869419	1.949233	.9658154	2.097097	.7734957	2.083284	.3840971
Stddev	.0042248	.002172	.0023761	.010202	.0035345	.009673	.0024509
%RSD	.5368618	.1114389	.2460241	.4864899	.4569492	.4643330	.6380907

#1	.7861786	1.950821	.9653453	2.085317	.7754010	2.079740	.3844213
#2	.7914963	1.950121	.9637094	2.103021	.7694173	2.094229	.3863697
#3	.7831508	1.946758	.9683914	2.102954	.7756687	2.075882	.3815002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1974306	.1950606	19.29491	.4088284	.2019924	.3023568	3.023748
Stddev	.0006623	.0004308	.14720	.0003387	.0005278	.0016133	.024916
%RSD	.3354491	.2208400	.7629081	.0828369	.2612895	.5335848	.8240070

#1	.1973515	.1949263	19.17789	.4090495	.2025746	.3005673	3.001748
#2	.1968114	.1955426	19.24665	.4089972	.2015452	.3036999	3.050804
#3	.1981289	.1947130	19.46018	.4084385	.2018575	.3028031	3.018693

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8971950	3.048860	.4879453	.0751941	134.6510	.3090033	.2750852
Stddev	.0054189	.015009	.0004413	.0003055	1.4352	.0056928	.0012522
%RSD	.6039856	.4922819	.0904338	.4062599	1.065855	1.842298	.4551907

#1	.8910087	3.041860	.4881687	.0753787	134.6409	.3032658	.2763609
#2	.9011019	3.038629	.4874370	.0753621	136.0911	.3146503	.2738580
#3	.8994744	3.066090	.4882302	.0748415	133.2208	.3090939	.2750368

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.35115	.3278054	.4238664	.6509948	.2020558	2.458146	5.894113
Stddev	.13919	.0011181	.0007149	.0003755	.0011766	.012426	.016968
%RSD	1.226228	.3410771	.1686582	.0576868	.5823101	.5055002	.2878884

#1	11.36722	.3272157	.4230800	.6508496	.2007549	2.444387	5.892504
#2	11.48160	.3271057	.4240422	.6507136	.2030456	2.461500	5.911828
#3	11.20462	.3290949	.4244769	.6514213	.2023668	2.468550	5.878006

Sample Name: L3502-15MSD Acquired: 8/21/2020 15:17:28 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.5945952	.2047520	.2649851
Stddev	.0128787	.0022419	.0005451
%RSD	2.165965	1.094954	.2057251

#1	.6028855	.2050748	.2648776
#2	.6011420	.2068150	.2655760
#3	.5797583	.2023661	.2645017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1178.979	35968.16	11928.53	1082.709	1705.142
Stddev	2.361	65.41	37.47	8.906	1.330
%RSD	.2002879	.1818634	.3141432	.8226033	.0779895

#1	1181.343	35924.60	11938.57	1073.017	1706.583
#2	1178.976	35936.50	11959.96	1090.534	1704.881
#3	1176.620	36043.38	11887.06	1084.575	1703.962

Sample Name: L3502-15A Acquired: 8/21/2020 15:21:34 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.7829821	1.939148	.9613552	2.093690	.7689668	2.222529	.3844491
Stddev	.0020878	.004231	.0033665	.004834	.0026125	.017561	.0014382
%RSD	.2666449	.2181680	.3501850	.2309020	.3397427	.7901231	.3740939

#1	.7820425	1.934915	.9584511	2.090995	.7662595	2.241203	.3858654
#2	.7815292	1.939153	.9605693	2.099271	.7691680	2.220037	.3829900
#3	.7853745	1.943376	.9650451	2.090805	.7714729	2.206348	.3844917

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1946734	.1933566	19.46367	.4030849	.1997125	.3006545	3.018994
Stddev	.0010580	.0005759	.18249	.0005770	.0003763	.0005777	.027160
%RSD	.5434799	.2978339	.9375889	.1431543	.1883973	.1921492	.8996286

#1	.1946621	.1927726	19.25391	.4024309	.1995115	.3005750	2.987673
#2	.1936210	.1933732	19.55113	.4033018	.2001465	.3001207	3.033291
#3	.1957370	.1939240	19.58597	.4035221	.1994794	.3012679	3.036020

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9070228	3.057346	.4844797	.0747004	136.3763	.3070540	.2795693
Stddev	.0062698	.009260	.0010420	.0004058	1.0142	.0038796	.0008303
%RSD	.6912502	.3028840	.2150672	.5432682	.7436965	1.263483	.2970078

#1	.8998727	3.047877	.4832773	.0742994	137.1315	.3031105	.2803932
#2	.9115814	3.066382	.4850449	.0746909	136.7739	.3108664	.2787326
#3	.9096143	3.057780	.4851169	.0751109	135.2235	.3071851	.2795823

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.45248	.3239160	.4193460	.6441422	.1997899	2.505630	5.868874
Stddev	.10997	.0025063	.0009704	.0031539	.0005913	.024453	.015112
%RSD	.9602545	.7737420	.2314178	.4896333	.2959515	.9759335	.2574944

#1	11.47846	.3253857	.4193029	.6406700	.1999566	2.498528	5.851481
#2	11.54714	.3210222	.4183978	.6468296	.1991332	2.532849	5.878789
#3	11.33185	.3253403	.4203372	.6449271	.2002800	2.485514	5.876352

Sample Name: L3502-15A Acquired: 8/21/2020 15:21:34 Type: Unk
 Method: NON EPA-6010-200.7(v579) 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	.6034591	.2058175	.2637508
Stddev	.0002063	.0015131	.0003884
%RSD	.0341881	.7351800	.1472788

#1	.6035004	.2074957	.2640122
#2	.6032352	.2053993	.2633044
#3	.6036416	.2045574	.2639357

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1170.197	35857.56	11970.43	1070.996	1694.906
Stddev	4.438	159.35	23.03	8.166	4.620
%RSD	.3792536	.4443855	.1923958	.7624729	.2725957

#1	1166.161	35843.18	11948.83	1066.534	1696.896
#2	1174.950	35705.90	11994.67	1066.034	1698.199
#3	1169.481	36023.61	11967.80	1080.421	1689.624

Sample Name: PB131127BL Acquired: 8/21/2020 15:25:37 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131127BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003436	.0010867	.0020343	.0006800	.0006665	-.000999	-.001137
Stddev	.002742	.0016336	.0010927	.0008745	.0010030	.006041	.000204
%RSD	79.79478	150.3359	53.71320	128.5990	150.4869	604.5379	17.89559

#1	-.006433	.0010993	.0028579	-.000112	.0001871	-.002964	-.001297
#2	-.002824	.0027139	.0024501	.001619	.0018193	.005779	-.000908
#3	-.001052	-.000553	.0007947	.000533	-.000007	-.005813	-.001207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000519	.0000377	.0042873	-.000289	.0001238	.0001081	-.001326
Stddev	.0000030	.0000559	.0058515	.000388	.0000740	.0007831	.003066
%RSD	5.740715	148.4125	136.4834	134.2579	59.74203	724.4378	231.1514

#1	.0000493	.0001012	.0041093	-.000081	.0002067	.0009125	-.004360
#2	.0000552	-.000004	.0102257	-.000737	.0001005	.0000635	.001772
#3	.0000513	.000016	-.001473	-.000050	.0000643	-.000652	-.001391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003327	.0128938	-.000204	.0001153	.0392599	.0006289	.0001366
Stddev	.0002145	.0173044	.000509	.0001618	.0054611	.0009118	.0001645
%RSD	64.48901	134.2073	248.9035	140.2626	13.91014	144.9761	120.4151

#1	.0004897	-.006051	.000364	.0002447	.0413214	-.000239	.0001519
#2	.0000882	.027867	-.000616	-.000066	.0330681	.001579	.0002929
#3	.0004201	.016865	-.000362	.000167	.0433902	.000546	-.000035

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004612	.0016611	-.000288	.0005390	.0004647	.0023566	.0011175
Stddev	.015249	.0009153	.000024	.0012608	.0006499	.0040252	.0019464
%RSD	330.6622	55.09929	8.390791	233.8974	139.8687	170.8066	174.1679

#1	-.017806	.0025879	-.000313	.0011244	.0010093	.0036108	.0033419
#2	-.008111	.0007577	-.000287	-.000908	-.000255	-.002146	.0002833
#3	.012083	.0016378	-.000264	.001401	.000639	.005605	-.000273

Sample Name: PB131127BL Acquired: 8/21/2020 15:25:37 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131127BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002034	-.000167	.0000399
Stddev	.004301	.000256	.0000040
%RSD	211.4128	152.8773	9.991708

#1	-.005238	-.000265	.0000370
#2	-.003718	.000123	.0000382
#3	.002854	-.000360	.0000444

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1282.226	38847.65	12445.54	1174.373	2029.372
Stddev	11.271	72.98	24.69	5.313	16.593
%RSD	.8790423	.1878496	.1984165	.4523809	.8176239

#1	1287.288	38778.12	12418.09	1168.326	2036.411
#2	1290.078	38923.64	12465.95	1178.293	2041.284
#3	1269.311	38841.19	12452.58	1176.500	2010.420

Sample Name: PB131127BS Acquired: 8/21/2020 15:29:40 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131127BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7175856	1.838737	.8944343	1.862541	.7352918	2.029698
Stddev	.0054654	.001703	.0015710	.007074	.0040966	.006119
%RSD	.7616423	.0926068	.1756403	.3797899	.5571347	.3014685

#1	.7146675	1.838669	.8951520	1.854505	.7395794	2.034903
#2	.7238907	1.837069	.8926327	1.867826	.7314176	2.031233
#3	.7141985	1.840472	.8955183	1.865292	.7348784	2.022958

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2067803	.1832732	.1749840	.9650543	.3932787	.1829757
Stddev	.0006023	.0006271	.0001570	.0107276	.0016676	.0007713
%RSD	.2912913	.3421656	.0897323	1.111605	.4240332	.4215071

#1	.2073061	.1826541	.1748032	.9527068	.3915176	.1820922
#2	.2069116	.1839080	.1750864	.9720853	.3948337	.1835147
#3	.2061231	.1832576	.1750623	.9703710	.3934849	.1833201

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2958761	2.789654	.1973905	1.870341	.4497515	.0698524
Stddev	.0004031	.031475	.0009391	.025281	.0005438	.0003126
%RSD	.1362346	1.128280	.4757393	1.351653	.1209139	.4475590

#1	.2963106	2.758138	.1965697	1.841202	.4496808	.0700891
#2	.2955142	2.821088	.1984146	1.883396	.4503273	.0699701
#3	.2958035	2.789738	.1971873	1.886425	.4492466	.0694980

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.068062	.2960367	.1766537	9.733529	.2666460	.4160871
Stddev	.034797	.0025269	.0024237	.068883	.0010295	.0008178
%RSD	1.134163	.8535670	1.371998	.7076891	.3860966	.1965543

#1	3.108216	.2956711	.1794334	9.812515	.2672867	.4167560
#2	3.049252	.2987264	.1755453	9.702149	.2654584	.4151753
#3	3.046719	.2937125	.1749824	9.685924	.2671928	.4163299

Sample Name: PB131127BS Acquired: 8/21/2020 15:29:40 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131127BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5955073	.1961889	.8143801	4.864859	F -.009901	.1995229
Stddev	.0004221	.0005424	.0149838	.017256	.005842	.0013900
%RSD	.0708784	.2764572	1.839896	.3547169	59.00802	.6966525

#1	.5955874	.1958119	.7972312	4.880223	-.015360	.2011278
#2	.5958836	.1968105	.8209670	4.846188	-.010605	.1987334
#3	.5950509	.1959443	.8249420	4.868165	-.003739	.1987074

Elem	Sr4077
Units	ppm
Avg	.1963586
Stddev	.0002579
%RSD	.1313416

#1	.1963290
#2	.1961168
#3	.1966300

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1249.625	38599.94	12328.18	1133.926	1946.158
Stddev	6.642	151.40	63.47	6.179	8.938
%RSD	.5314833	.3922182	.5147987	.5448863	.4592585

#1	1244.904	38494.63	12309.75	1132.947	1942.081
#2	1246.750	38531.75	12275.97	1128.295	1939.985
#3	1257.219	38773.44	12398.82	1140.535	1956.407

Sample Name: PB131145BL Acquired: 8/21/2020 15:33:36 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131145BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002997	.0006318	.0021484	.0018582	.0007479	.0014538	-.001064
Stddev	.000115	.0010039	.0009719	.0019381	.0003962	.0058561	.000088
%RSD	3.851994	158.8878	45.23679	104.2980	52.97153	402.8046	8.306628

#1	-.003124	.0013626	.0017218	.0034127	.0006969	-.005171	-.001027
#2	-.002899	.0010458	.0032606	.0024752	.0003797	.005940	-.001000
#3	-.002968	-.000513	.0014628	-.000313	.0011671	.003592	-.001165

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000180	-.000009	.0059169	.0000832	-.000481	.0006855	-.002658
Stddev	.0000563	.000069	.0035687	.0002173	.000296	.0004376	.001451
%RSD	312.2473	745.2762	60.31367	261.3565	61.60994	63.83453	54.59506

#1	-.000029	.000066	.0084385	-.000135	-.000645	.0002604	-.002269
#2	.000002	-.000069	.0074788	.000086	-.000658	.0011346	-.004263
#3	.000081	-.000025	.0018336	.000299	-.000139	.0006616	-.001440

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001071	.0068371	.0003792	.0000986	.0098113	.0008184	-.000024
Stddev	.0000667	.0064052	.0002223	.0003741	.0038000	.0009331	.000084
%RSD	62.30294	93.68197	58.62221	379.3636	38.73073	114.0112	349.9819

#1	.0001004	.0138816	.0005273	.0005104	.0113781	.0018862	-.000097
#2	.0000439	.0013635	.0001236	.0000059	.0125773	.0004099	.000067
#3	.0001768	.0052663	.0004866	-.000220	.0054784	.0001593	-.000042

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008596	.0006557	-.000128	.0004326	.0001041	.0098391	.0010605
Stddev	.012453	.0001683	.000245	.0010001	.0003331	.0120481	.0015675
%RSD	144.8682	25.66643	191.0580	231.1936	320.0158	122.4517	147.8141

#1	-.022922	.0007491	.000049	.0005883	.0003493	.0179096	.0022468
#2	-.002512	.0007566	-.000407	.0013456	.0002381	-.004010	.0016512
#3	-.000355	.0004614	-.000026	-.000636	-.000275	.015617	-.000717

Sample Name: PB131145BL Acquired: 8/21/2020 15:33:36 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB131145BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003129	-.000252	.0000011
Stddev	.003800	.000224	.0000135
%RSD	121.4554	88.68424	1195.045

#1	-.005295	-.000011	-.000005
#2	-.005350	-.000292	-.000008
#3	.001259	-.000453	.000017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1275.910	39091.70	12487.71	1173.248	2021.821
Stddev	6.636	54.18	12.29	5.930	8.907
%RSD	.5200784	.1385956	.0984527	.5053953	.4405370

#1	1268.298	39074.36	12489.01	1167.671	2013.142
#2	1278.960	39048.32	12474.82	1172.597	2021.380
#3	1280.473	39152.43	12499.30	1179.476	2030.939

Sample Name: PB131145BS Acquired: 8/21/2020 15:37:39 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131145BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7307613	1.950272	.9273120	1.992549	.7371498	2.028235
Stddev	.0042727	.003300	.0050694	.004932	.0027685	.010038
%RSD	.5846916	.1692009	.5466780	.2475226	.3755643	.4949067

#1	.7258459	1.946736	.9215099	1.992776	.7350675	2.019122
#2	.7328525	1.953269	.9295416	1.987508	.7360905	2.038994
#3	.7335857	1.950811	.9308845	1.997364	.7402915	2.026590

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2003083	.1964372	.1809346	.9837852	.3910522	.1836227
Stddev	.0004366	.0020373	.0006117	.0046410	.0008964	.0004029
%RSD	.2179634	1.037119	.3380636	.4717498	.2292284	.2194310

#1	.2003406	.1940849	.1802472	.9784745	.3900202	.1831586
#2	.1998565	.1976348	.1814189	.9858191	.3914992	.1838268
#3	.2007279	.1975919	.1811378	.9870620	.3916372	.1838828

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3040730	2.829450	.2005908	1.935057	.4561285	.0719943
Stddev	.0011610	.018948	.0014204	.022519	.0012175	.0003321
%RSD	.3818001	.6696727	.7081140	1.163733	.2669127	.4613235

#1	.3034012	2.807632	.1989755	1.913029	.4555549	.0717577
#2	.3054136	2.841777	.2016447	1.958037	.4575268	.0718513
#3	.3034043	2.838942	.2011521	1.934103	.4553038	.0723740

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.949435	.2927956	.1756709	9.553101	.2856378	.4012564
Stddev	.015959	.0013652	.0007608	.074763	.0022413	.0002410
%RSD	.5410753	.4662790	.4330654	.7826027	.7846768	.0600665

#1	2.962631	.2912755	.1761907	9.606915	.2847152	.4011195
#2	2.931698	.2939174	.1760244	9.467735	.2881931	.4011151
#3	2.953976	.2931938	.1747978	9.584654	.2840049	.4015347

Sample Name: PB131145BS Acquired: 8/21/2020 15:37:39 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131145BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6035206	.1927509	.8283464	5.091831	F -.010705	.1924443
Stddev	.0027002	.0016496	.0072450	.026725	.002904	.0009057
%RSD	.4473999	.8558111	.8746318	.5248531	27.13213	.4706354

#1	.6019206	.1914092	.8287454	5.078294	-.013768	.1922717
#2	.6066381	.1945927	.8353836	5.122615	-.007991	.1916372
#3	.6020030	.1922509	.8209101	5.074583	-.010354	.1934238

Elem	Sr4077
Units	ppm
Avg	.1917933
Stddev	.0002163
%RSD	.1127939

#1	.1917528
#2	.1916001
#3	.1920270

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1255.665	38452.51	12210.09	1161.875	1941.184
Stddev	1.673	104.57	61.63	5.408	4.814
%RSD	.1332464	.2719414	.5047531	.4654958	.2479763

#1	1255.876	38331.83	12270.30	1156.231	1941.004
#2	1253.896	38516.20	12147.13	1167.013	1936.464
#3	1257.222	38509.51	12212.83	1162.380	1946.086

Sample Name: L3747-01 Acquired: 8/21/2020 15:45:39 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200812103-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0459724	.0050344	.1869455	-.015576	.0030957	129.2783	.8382050
Stddev	.0059230	.0005505	.0041065	.001994	.0026498	.1899	.0020525
%RSD	12.88375	10.93450	2.196610	12.80187	85.59689	.1468690	.2448693

#1	.0392836	.0043994	.1916082	-.016857	.0005681	129.3853	.8390459
#2	.0480813	.0053762	.1838678	-.013279	.0058528	129.0591	.8358655
#3	.0505523	.0053276	.1853604	-.016593	.0028662	129.3906	.8397034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061451	.0063589	1321.493	1.030775	.0505625	.2232647	161.0455
Stddev	.0001082	.0002737	5.308	.005379	.0006859	.0000911	.2122
%RSD	1.761392	4.304082	.4016771	.5218601	1.356430	.0407993	.1317465

#1	.0061094	.0061895	1320.225	1.029792	.0513293	.2232162	161.2399
#2	.0060593	.0066746	1316.934	1.025956	.0500075	.2232083	161.0775
#3	.0062667	.0062125	1327.320	1.036579	.0503508	.2233698	160.8192

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.310139	229.1043	.1444709	.0183585	19.04955	.4077328	1.388415
Stddev	.030712	.5255	.0016545	.0004670	.04305	.0017538	.011249
%RSD	.3298786	.2293795	1.145177	2.543760	.2259773	.4301328	.8102300

#1	9.343775	229.5355	.1425645	.0188976	19.01422	.4068193	1.400168
#2	9.283589	228.5189	.1455309	.0181007	19.09750	.4097547	1.377748
#3	9.303053	229.2586	.1453172	.0180772	19.03695	.4066243	1.387330

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.25942	.1256623	.0248638	-.009446	4.097611	.8518571	4.422641
Stddev	.08218	.0034426	.0007085	.001378	.006552	.0140285	.010554
%RSD	.2547572	2.739529	2.849558	14.58696	.1599090	1.646816	.2386326

#1	32.17755	.1248654	.0254556	-.007870	4.102445	.8640845	4.424757
#2	32.34191	.1294334	.0250572	-.010423	4.090153	.8549448	4.411189
#3	32.25879	.1226880	.0240787	-.010046	4.100234	.8365419	4.431976

Sample Name: L3747-01 Acquired: 8/21/2020 15:45:39 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 200812103-01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	44.84805	.1471764	5.428983
Stddev	.11455	.0004685	.018997
%RSD	.2554075	.3183288	.3499139

#1	44.82793	.1472994	5.415051
#2	44.97133	.1475712	5.421276
#3	44.74490	.1466587	5.450622

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1055.044	33444.57	11922.99	978.9523	1302.080
Stddev	3.439	70.25	26.95	7.7387	6.788
%RSD	.3259907	.2100492	.2260103	.7905095	.5213126

#1	1057.876	33394.61	11892.83	970.3334	1308.340
#2	1051.217	33414.21	11944.71	981.2188	1294.865
#3	1056.039	33524.90	11931.42	985.3047	1303.034

Sample Name: L3502-15DUP Acquired: 8/21/2020 15:50:05 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.001053	-.003585	.0020579	.0084840	-.001387	.0057468	.1838469
Stddev	.000561	.001948	.0015891	.0008594	.001653	.0145775	.0003052
%RSD	53.26879	54.33278	77.22086	10.12905	119.1557	253.6612	.1660321

#1	-.000809	-.003164	.0036964	.0091778	-.002598	.0218005	.1840720
#2	-.001694	-.001882	.0005232	.0075227	-.002059	.0021034	.1834995
#3	-.000654	-.005708	.0019541	.0087516	.000496	-.006663	.1839693

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000070	.0000717	18.29044	-.000626	.0036221	.0021396	.0549419
Stddev	.000071	.0000633	.28584	.000405	.0002561	.0004510	.0075245
%RSD	100.6991	88.21078	1.562765	64.78523	7.070352	21.08073	13.69544

#1	-.000146	.0000196	18.09404	-.000278	.0038053	.0018753	.0629736
#2	-.000057	.0001422	18.15892	-.000527	.0033295	.0018830	.0537958
#3	-.000007	.0000534	18.61836	-.001071	.0037316	.0026604	.0480561

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6971869	1.151359	.0033455	.0004176	142.6008	.0017677	.0882662
Stddev	.0117637	.016946	.0001832	.0002194	.8838	.0009158	.0001366
%RSD	1.687302	1.471803	5.476049	52.54252	.6197571	51.80643	.1547006

#1	.6913571	1.156570	.0033491	.0006607	142.1536	.0025780	.0881266
#2	.6894766	1.132420	.0035268	.0003583	143.6188	.0019510	.0882726
#3	.7107269	1.165088	.0031605	.0002340	142.0300	.0007741	.0883995

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6615334	.0419139	-.000060	.0003009	.0009744	1.637406	.0057142
Stddev	.0145502	.0010062	.000340	.0004670	.0004645	.025308	.0024436
%RSD	2.199470	2.400697	567.9942	155.2031	47.67017	1.545602	42.76261

#1	.6710636	.0412483	-.000438	.0008380	.0013544	1.608920	.0045912
#2	.6687513	.0414219	.000221	-.000009	.0011121	1.646002	.0040341
#3	.6447854	.0430714	.000038	.000074	.0004566	1.657296	.0085174

Sample Name: L3502-15DUP Acquired: 8/21/2020 15:50:05 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.6106588	.0000817	.0711161
Stddev	.0018031	.0002210	.0001343
%RSD	.2952647	270.6232	.1888766

#1	.6094895	.0002482	.0712001
#2	.6127353	.0001659	.0709612
#3	.6097517	-.000169	.0711870

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1129.272	35483.80	12148.70	1030.274	1689.455
Stddev	6.268	121.82	60.65	7.187	6.821
%RSD	.5550247	.3433096	.4992312	.6976139	.4037584

#1	1122.037	35572.09	12093.39	1024.516	1681.946
#2	1132.716	35344.82	12213.56	1027.978	1695.268
#3	1133.062	35534.50	12139.15	1038.329	1691.153

Sample Name: CCV04 Acquired: 8/21/2020 15:59:01 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16700 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.081799	5.013874	4.834412	5.376812	5.163264	10.55937	10.29085
Stddev	.033698	.024572	.025958	.029386	.028353	.01056	.07414
%RSD	.6631031	.4900704	.5369521	.5465405	.5491302	.0999692	.7204173

#1	5.102105	5.037655	4.856603	5.409529	5.187414	10.57095	10.22378
#2	5.100391	5.015387	4.840768	5.368246	5.170333	10.55028	10.37046
#3	5.042901	4.988582	4.805866	5.352660	5.132046	10.55689	10.27831

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2368189	2.366673	23.60419	.9709194	2.412473	1.291915	4.851317
Stddev	.0007270	.007695	.13996	.0002295	.008525	.005870	.042524
%RSD	.3069722	.3251387	.5929645	.0236379	.3533849	.4543398	.8765365

#1	.2360958	2.370125	23.44490	.9707668	2.415457	1.298193	4.805260
#2	.2375497	2.372037	23.66021	.9711834	2.419105	1.290987	4.859605
#3	.2368114	2.357856	23.70748	.9708082	2.402857	1.286564	4.889086

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.434472	24.63918	2.378538	1.245606	26.46385	2.455715	2.568566
Stddev	.011681	.04019	.008777	.001555	.15598	.010733	.010238
%RSD	.4798127	.1630961	.3690008	.1248456	.5893919	.4370489	.3986037

#1	2.423448	24.62200	2.381244	1.243936	26.64189	2.443653	2.563952
#2	2.433254	24.61044	2.385643	1.247012	26.39838	2.459286	2.561445
#3	2.446714	24.68510	2.368727	1.245869	26.35128	2.464208	2.580299

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.11437	4.707792	5.242620	4.584989	4.963322	4.895448	4.797520
Stddev	.13263	.013541	.024496	.016928	.007272	.021264	.020553
%RSD	.4891628	.2876263	.4672395	.3691994	.1465142	.4343707	.4284074

#1	27.24657	4.715638	5.267679	4.590191	4.956603	4.896481	4.814093
#2	27.11521	4.692156	5.241450	4.598705	4.962320	4.873686	4.803944
#3	26.98131	4.715582	5.218730	4.566071	4.971043	4.916177	4.774522

Sample Name: CCV04 Acquired: 8/21/2020 15:59:01 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16700 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.792648	5.343308	5.172225
Stddev	.008490	.030775	.021638
%RSD	.1771569	.5759450	.4183429

#1	4.783528	5.376298	5.154193
#2	4.800323	5.338252	5.166263
#3	4.794092	5.315375	5.196218

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1150.769	36296.28	12240.46	1067.626	1713.767
Stddev	8.343	61.35	11.88	4.011	9.807
%RSD	.7249655	.1690317	.0970655	.3757162	.5722317

#1	1142.756	36238.51	12240.35	1068.458	1706.353
#2	1150.143	36289.64	12228.63	1071.155	1710.061
#3	1159.406	36360.68	12252.39	1063.264	1724.886

Sample Name: CCB04 Acquired: 8/21/2020 16:02:59 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16700 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002369	.0020310	.0002253	.0018574	.0011810	.0072231	.0009208
Stddev	.000988	.0006628	.0006183	.0016566	.0005653	.0027475	.0001569
%RSD	41.71928	32.63361	274.3933	89.19066	47.86338	38.03805	17.03748

#1	-.003093	.0023239	.0008557	.0036304	.0005285	.0047991	.0008105
#2	-.002772	.0012722	.0002004	.0015927	.0015211	.0066625	.0011004
#3	-.001243	.0024969	-.000380	.0003490	.0014933	.0102077	.0008515

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000284	.0001065	.0168569	-.000168	-.000059	.0003804	.0042145
Stddev	.0000150	.0001138	.0075109	.000140	.000252	.0000937	.0015524
%RSD	52.98996	106.8999	44.55683	83.12969	429.3609	24.64079	36.83536

#1	.0000452	.0001542	.0222801	-.000007	-.000348	.0003378	.0027059
#2	.0000161	.0001886	.0200065	-.000258	.000065	.0004878	.0058073
#3	.0000239	-.000023	.0082840	-.000240	.000108	.0003155	.0041302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006746	.0126993	.0003851	.0001606	.0203380	.0019704	.0002797
Stddev	.0000870	.0078795	.0002787	.0002541	.0030728	.0006340	.0001126
%RSD	12.89804	62.04685	72.38381	158.2237	15.10841	32.17614	40.25729

#1	.0005742	.0171822	.0006874	.0003105	.0221017	.0023659	.0002776
#2	.0007245	.0036011	.0003297	.0003042	.0221224	.0012391	.0001682
#3	.0007253	.0173144	.0001382	-.000133	.0167899	.0023062	.0003934

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037960	.0078499	.0007337	.0005446	.0017531	.0089902	.0032582
Stddev	.0098699	.0013764	.0000908	.0006848	.0003314	.0073784	.0002912
%RSD	260.0082	17.53439	12.37621	125.7333	18.90265	82.07153	8.936576

#1	.0072161	.0094372	.0007772	.0007182	.0021357	.0114966	.0030241
#2	-.007329	.0069866	.0006294	.0011259	.0015665	.0006851	.0035843
#3	.011501	.0071258	.0007947	-.000210	.0015571	.0147888	.0031663

Sample Name: CCB04 Acquired: 8/21/2020 16:02:59 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16700 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004118	.0012495	.0012206
Stddev	.002827	.0002088	.0000942
%RSD	68.65113	16.70982	7.720491

#1	-.002530	.0014733	.0012992
#2	-.007381	.0012152	.0012465
#3	-.002442	.0010600	.0011161

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1234.018	38473.52	12567.07	1122.910	2000.938
Stddev	7.378	29.85	43.45	4.974	5.229
%RSD	.5978769	.0775798	.3457072	.4429173	.2613416

#1	1229.943	38472.44	12520.45	1128.278	1998.916
#2	1229.576	38503.90	12574.36	1121.992	1997.022
#3	1242.534	38444.23	12606.42	1118.458	2006.877

Sample Name: L3748-01 Acquired: 8/21/2020 16:07:05 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200806037-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082056	-.000020	.0256343	.0050578	.0007709	16.23964
Stddev	.0018471	.000269	.0010331	.0023194	.0026667	.01873
%RSD	22.51013	1340.072	4.030320	45.85733	345.8976	.1153076

#1	.0076296	-.000300	.0248337	.0067796	.0034156	16.25860
#2	.0102721	.000003	.0252686	.0024204	.0008144	16.22116
#3	.0067152	.000237	.0268005	.0059735	-.001917	16.23917

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2483469	.0001007	.0001652	13.45861	.0156431	.0042546
Stddev	.0006576	.0000866	.0000168	.09862	.0004793	.0002174
%RSD	.2647966	85.95855	10.17462	.7327708	3.063637	5.110264

#1	.2488856	.0001028	.0001827	13.37570	.0161668	.0040416
#2	.2485410	.0001863	.0001636	13.56767	.0155360	.0044762
#3	.2476141	.0000131	.0001492	13.43248	.0152265	.0042460

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3600173	16.28012	.6215857	2.157227	.0115065	.0076412
Stddev	.0010672	.04045	.0040512	.005509	.0002414	.0003077
%RSD	.2964268	.2484814	.6517527	.2553519	2.098336	4.027431

#1	.3589130	16.23675	.6189468	2.162263	.0113460	.0074188
#2	.3610430	16.31683	.6262502	2.158074	.0117841	.0075124
#3	.3600959	16.28679	.6195600	2.151344	.0113892	.0079924

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.395790	.0088317	.5737574	3.468358	.0109690	.0075699
Stddev	.053340	.0008131	.0026652	.031698	.0014200	.0002704
%RSD	1.570780	9.206357	.4645114	.9139087	12.94533	3.571847

#1	3.448162	.0090822	.5720279	3.504959	.0109889	.0078538
#2	3.341532	.0079228	.5724176	3.449922	.0095392	.0075404
#3	3.397675	.0094900	.5768266	3.450194	.0123789	.0073154

Sample Name: L3748-01 Acquired: 8/21/2020 16:07:05 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200806037-06 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228581	.0779759	1.074696	F 17.57493	7.907635	.0008172
Stddev	.0020503	.0013105	.022917	.01351	.009044	.0004511
%RSD	8.969854	1.680692	2.132416	.0768965	.1143737	55.19829

#1	.0216393	.0770852	1.100874	17.58348	7.914909	.0008665
#2	.0217098	.0794807	1.058256	17.55935	7.910489	.0003435
#3	.0252253	.0773618	1.064959	17.58197	7.897509	.0012415

Elem	Sr4077
Units	ppm
Avg	.0622183
Stddev	.0001231
%RSD	.1977739

#1	.0623105
#2	.0620786
#3	.0622658

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1172.136	38094.31	12716.84	1076.877	1880.156
Stddev	3.037	31.84	68.64	2.380	.825
%RSD	.2590849	.0835693	.5397902	.2210345	.0438571

#1	1174.543	38069.53	12742.79	1075.907	1880.024
#2	1168.724	38083.18	12639.00	1075.135	1879.404
#3	1173.140	38130.21	12768.72	1079.589	1881.038

Sample Name: L3749-01 Acquired: 8/21/2020 16:11:03 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200806043-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031353	.0002257	.0528876	.0030395	.0031884	2.998546
Stddev	.0009369	.0018157	.0005050	.0014148	.0010766	.003263
%RSD	29.88113	804.4520	.9548494	46.54715	33.76481	.1088174

#1	.0021880	.0018777	.0534684	.0016655	.0027555	2.995258
#2	.0040614	-.001718	.0525522	.0044919	.0023957	2.998595
#3	.0031566	.000518	.0526422	.0029612	.0044140	3.001783

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4659665	.0003302	.0011692	14.57697	.0156758	.0021529
Stddev	.0010558	.0000612	.0000261	.12798	.0006019	.0001493
%RSD	.2265739	18.54870	2.235796	.8779442	3.839630	6.935565

#1	.4651126	.0002794	.0011920	14.43136	.0151457	.0023059
#2	.4656398	.0003129	.0011750	14.67162	.0155516	.0021453
#3	.4671469	.0003982	.0011407	14.62793	.0163302	.0020075

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4893897	21.69094	.4839004	1.734180	.0101885	.0048223
Stddev	.0015027	.07850	.0032288	.018536	.0001388	.0001611
%RSD	.3070498	.3619166	.6672405	1.068844	1.362330	3.340791

#1	.4895195	21.63256	.4803333	1.749354	.0102693	.0047237
#2	.4878263	21.66008	.4847448	1.739666	.0102681	.0047350
#3	.4908233	21.78019	.4866231	1.713521	.0100283	.0050082

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.619187	.0071248	.9298620	2.167720	.0059372	.0043696
Stddev	.020371	.0003537	.0009527	.026682	.0006714	.0001672
%RSD	.7777420	4.963933	.1024536	1.230867	11.30911	3.826594

#1	2.626930	.0075319	.9287814	2.192893	.0052827	.0042270
#2	2.596080	.0069496	.9302238	2.139750	.0059044	.0045536
#3	2.634551	.0068930	.9305807	2.170515	.0066244	.0043282

Sample Name: L3749-01 Acquired: 8/21/2020 16:11:03 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200806043-02 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0200729	.0831430	1.288758	F 10.53674	8.632085	.0012011
Stddev	.0008349	.0012795	.008866	.00575	.024742	.0000923
%RSD	4.159518	1.538954	.6879586	.0545638	.2866272	7.680211

#1	.0192063	.0820483	1.298994	10.53835	8.615993	.0013060
#2	.0201402	.0828311	1.283526	10.54152	8.619687	.0011644
#3	.0208721	.0845497	1.283752	10.53036	8.660575	.0011328

Elem	Sr4077
Units	ppm
Avg	.1218307
Stddev	.0002771
%RSD	.2274697

#1	.1215949
#2	.1217613
#3	.1221360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1175.677	38095.73	12734.92	1081.979	1896.844
Stddev	4.124	84.91	39.33	1.101	6.653
%RSD	.3508076	.2228815	.3088474	.1017144	.3507513

#1	1173.607	37997.75	12761.98	1081.357	1891.403
#2	1180.426	38141.64	12689.80	1081.331	1904.262
#3	1172.997	38147.81	12752.97	1083.250	1894.869

Sample Name: L3750-01 Acquired: 8/21/2020 16:15:00 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200812006-03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011752	.0003699	.0282534	.0049175	.0007097	3.047276	.2137175
Stddev	.0010712	.0011790	.0003902	.0039864	.0010377	.009431	.0006030
%RSD	91.15517	318.6855	1.381145	81.06620	146.2218	.3094817	.2821354

#1	.0007553	-.000589	.0283951	.0052815	.0006650	3.038405	.2133962
#2	.0023927	.001686	.0278122	.0007616	-.000305	3.046242	.2144131
#3	.0003775	.000013	.0285530	.0087095	.001769	3.057181	.2133433

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001468	.0003244	9.116796	.0136241	.0011060	.4101651	7.642654
Stddev	.0000736	.0001151	.038590	.0003671	.0001140	.0008250	.046729
%RSD	50.11882	35.47438	.4232869	2.694235	10.30893	.2011393	.6114259

#1	.0001101	.0004278	9.091729	.0132524	.0010988	.4093944	7.588883
#2	.0002315	.0003450	9.097424	.0136335	.0012235	.4110354	7.665651
#3	.0000988	.0002004	9.161235	.0139864	.0009958	.4100654	7.673429

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0521403	.9748491	.0082108	.0021553	2.749950	.0055885	.6032917
Stddev	.0006673	.0271247	.0000724	.0005222	.010902	.0006908	.0012530
%RSD	1.279748	2.782455	.8815245	24.22992	.3964427	12.36117	.2076850

#1	.0518940	.9572679	.0081853	.0015760	2.760457	.0060425	.6029471
#2	.0516312	.9611914	.0082925	.0025900	2.750701	.0047935	.6022471
#3	.0528957	1.006088	.0081546	.0022999	2.738692	.0059295	.6046809

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.276645	.0099028	.0075159	.0149612	.0974910	1.119421	5.689382
Stddev	.011288	.0003234	.0002275	.0002149	.0029692	.025900	.012363
%RSD	.8842238	3.265981	3.027336	1.436725	3.045601	2.313686	.2173064

#1	1.283609	.0095828	.0074563	.0150921	.1006860	1.100658	5.695019
#2	1.263620	.0098960	.0073240	.0147131	.0969703	1.148971	5.697922
#3	1.282705	.0102296	.0077672	.0150783	.0948165	1.108635	5.675205

Sample Name: L3750-01 Acquired: 8/21/2020 16:15:00 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200812006-03 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.513426	.0004043	.0306472
Stddev	.019118	.0002175	.0001307
%RSD	.2935203	53.80725	.4265494

#1	6.535461	.0005044	.0305409
#2	6.501247	.0001547	.0306075
#3	6.503569	.0005537	.0307932

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1190.671	38659.33	12824.75	1089.315	1930.923
Stddev	6.866	48.53	25.86	9.023	4.265
%RSD	.5766659	.1255383	.2016350	.8283162	.2209032

#1	1196.180	38612.69	12832.51	1082.516	1934.407
#2	1182.979	38655.75	12845.83	1085.877	1926.166
#3	1192.854	38709.56	12795.89	1099.551	1932.196

Sample Name: L3751-01 Acquired: 8/21/2020 16:18:59 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200805054-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061870	-.001677	.2112564	.0145472	.0002184	13.06955
Stddev	.0006919	.000228	.0010900	.0013977	.0005278	.02927
%RSD	11.18254	13.58540	.5159702	9.607762	241.6280	.2239256

#1	.0065557	-.001920	.2100940	.0141387	-.000391	13.10211
#2	.0053889	-.001642	.2114197	.0161036	.000530	13.04543
#3	.0066164	-.001469	.2122556	.0133994	.000516	13.06110

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4822297	.0003320	.0012449	65.46910	.0330286	.0044842
Stddev	.0010354	.0000704	.0000359	.42524	.0003622	.0003372
%RSD	.2147000	21.21354	2.885541	.6495265	1.096671	7.519269

#1	.4832626	.0002929	.0012665	65.02787	.0329864	.0046552
#2	.4811919	.0004133	.0012034	65.50314	.0334101	.0040958
#3	.4822347	.0002899	.0012647	65.87630	.0326894	.0047016

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5548955	14.35598	.1914845	3.657959	.0202207	.0052439
Stddev	.0031116	.03912	.0022479	.063898	.0002709	.0002022
%RSD	.5607555	.2724908	1.173921	1.746820	1.339815	3.855277

#1	.5534887	14.37498	.1896323	3.610979	.0200356	.0050850
#2	.5527357	14.31099	.1908357	3.632179	.0200948	.0054715
#3	.5584621	14.38197	.1939854	3.730720	.0205316	.0051753

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.537680	.0269014	3.538602	2.206372	.0118884	.0249746
Stddev	.054558	.0012853	.036462	.018372	.0003078	.0001874
%RSD	1.202322	4.777863	1.030407	.8326690	2.588873	.7504589

#1	4.598994	.0281127	3.542498	2.223258	.0118726	.0247700
#2	4.494495	.0255530	3.500348	2.186808	.0122038	.0250157
#3	4.519550	.0270384	3.572959	2.209051	.0115889	.0251381

Sample Name: L3751-01 Acquired: 8/21/2020 16:18:59 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200805054-01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0463007	.2941810	1.816107	F 12.43631	12.66933	.0089656
Stddev	.0015862	.0010467	.053120	.04897	.07830	.0005219
%RSD	3.425848	.3558036	2.924941	.3937998	.6179991	5.821046

#1	.0445512	.2935187	1.876430	12.39516	12.59016	.0094357
#2	.0467060	.2936365	1.795564	12.42329	12.67110	.0090571
#3	.0476449	.2953877	1.776326	12.49048	12.74672	.0084040

Elem	Sr4077
Units	ppm
Avg	.0702823
Stddev	.0000872
%RSD	.1240772

#1	.0701886
#2	.0703611
#3	.0702971

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1126.737	36872.90	12501.67	1041.380	1785.995
Stddev	3.596	77.90	25.74	14.628	5.752
%RSD	.3191132	.2112527	.2059237	1.404664	.3220871

#1	1124.360	36792.28	12523.12	1032.610	1783.304
#2	1124.977	36878.69	12508.78	1058.267	1782.081
#3	1130.873	36947.74	12473.13	1033.263	1792.600

Sample Name: L3752-01 Acquired: 8/21/2020 16:22:55 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200806028-05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0333234	-.000785	.1089635	-.016066	-.003402	276.3923
Stddev	.0030903	.003111	.0039818	.002966	.000375	3.2345
%RSD	9.273678	396.4208	3.654273	18.46049	11.02714	1.170246

#1	.0353923	-.004256	.1043814	-.014716	-.003344	274.2725
#2	.0348069	.000152	.1115835	-.014016	-.003803	280.1152
#3	.0297711	.001750	.1109256	-.019467	-.003059	274.7891

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1365125	.0174055	.0334060	35.32902	.0298123	.0856033
Stddev	.0005604	.0000742	.0002978	.23455	.0001398	.0002814
%RSD	.4104952	.4265043	.8915503	.6639017	.4689946	.3287794

#1	.1370108	.0173526	.0330940	35.06742	.0299677	.0853873
#2	.1359058	.0173736	.0336873	35.52054	.0297726	.0859216
#3	.1366208	.0174904	.0334367	35.39909	.0296966	.0855011

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0376180	128.3537	1.316363	15.75710	.0835327	.0119965
Stddev	.0003146	1.0156	.005542	.09450	.0007014	.0001366
%RSD	.8364175	.7912320	.4209927	.5997091	.8397044	1.138766

#1	.0378691	127.3592	1.310606	15.66920	.0831577	.0118913
#2	.0377198	128.3128	1.316823	15.85704	.0843419	.0119473
#3	.0372651	129.3891	1.321661	15.74506	.0830984	.0121508

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7182957	.0495227	.4411524	.5983117	-.061907	.0009893
Stddev	.0110777	.0006956	.0014475	.0082644	.002094	.0003586
%RSD	1.542222	1.404584	.3281219	1.381279	3.381797	36.24789

#1	.7241272	.0488567	.4424764	.5902614	-.063573	.0013567
#2	.7055204	.0502445	.4396069	.5978990	-.062590	.0006402
#3	.7252395	.0494669	.4413741	.6067746	-.059557	.0009710

Sample Name: L3752-01 Acquired: 8/21/2020 16:22:55 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200806028-05 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007728	.2177089	.3802639	F 21.30544	24.52675	.0082005
Stddev	.0010881	.0011930	.0070168	.01444	.03324	.0002933
%RSD	140.7907	.5479630	1.845255	.0677752	.1355107	3.576380

#1	-.000481	.2164907	.3838351	21.32205	24.48929	.0085390
#2	.001467	.2177609	.3721798	21.29835	24.53824	.0080416
#3	.001333	.2188750	.3847767	21.29592	24.55272	.0080210

Elem	Sr4077
Units	ppm
Avg	-.059617
Stddev	.001252
%RSD	2.099592

#1	-.058382
#2	-.059586
#3	-.060885

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2383.302	77580.06	26346.81	2204.386	1553.013
Stddev	6.754	103.57	84.96	2.613	4.610
%RSD	.2834092	.1335042	.3224683	.1185410	.2968714

#1	2382.946	77622.33	26354.89	2202.386	1554.356
#2	2390.228	77655.82	26258.09	2203.429	1556.802
#3	2376.733	77462.04	26427.43	2207.342	1547.880

Sample Name: L3753-01 Acquired: 8/21/2020 16:26:57 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200805050-04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0094111	-.001070	.0339198	.0202972	.0011685	129.0657
Stddev	.0046024	.001507	.0016637	.0030416	.0017856	.3916
%RSD	48.90394	140.8904	4.904880	14.98543	152.8107	.3034404

#1	.0058987	.000652	.0358100	.0235545	.0030490	128.8069
#2	.0146212	-.001709	.0326777	.0198063	.0009604	129.5163
#3	.0077135	-.002153	.0332716	.0175310	-.000504	128.8739

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9850348	.0003677	.0022457	51.35874	.0458384	.0038718
Stddev	.0014681	.0001338	.0001027	.12129	.0008809	.0001000
%RSD	.1490406	36.39644	4.574531	.2361714	1.921726	2.581687

#1	.9845617	.0005184	.0023280	51.26243	.0460331	.0039322
#2	.9866812	.0002627	.0021306	51.49496	.0466057	.0039267
#3	.9838616	.0003219	.0022784	51.31883	.0448765	.0037564

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8907641	21.72015	.3614841	11.28992	.0306595	.0072193
Stddev	.0013175	.04147	.0012296	.01450	.0002285	.0002637
%RSD	.1479068	.1909182	.3401404	.1284627	.7452170	3.653433

#1	.8912246	21.76128	.3605170	11.30024	.0305860	.0072271
#2	.8917895	21.67836	.3628678	11.29618	.0304768	.0074790
#3	.8892781	21.72082	.3610675	11.27333	.0309157	.0069517

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.146205	.0134033	4.190125	13.47169	.1144544	.0152707
Stddev	.025767	.0011153	.019831	.03760	.0020152	.0005403
%RSD	.4192330	8.321086	.4732829	.2790769	1.760739	3.538311

#1	6.173269	.0122150	4.167454	13.51095	.1139460	.0150702
#2	6.143375	.0144274	4.198670	13.46812	.1166751	.0148593
#3	6.121969	.0135674	4.204251	13.43601	.1127420	.0158826

Sample Name: L3753-01 Acquired: 8/21/2020 16:26:57 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200805050-04 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0650305	.1008131	1.292027	F 94.38575	17.84978	.0029938
Stddev	.0015421	.0015283	.025053	.08338	.02540	.0002967
%RSD	2.371336	1.515991	1.939030	.0883360	.1423172	9.910059

#1	.0632686	.1024120	1.310298	94.47485	17.83384	.0029269
#2	.0656880	.1006605	1.302316	94.37279	17.83643	.0033182
#3	.0661349	.0993668	1.263468	94.30961	17.87908	.0027363

Elem	Sr4077
Units	ppm
Avg	1.093267
Stddev	.001191
%RSD	.1089364

#1	1.092349
#2	1.094613
#3	1.092839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1111.930	36398.06	12306.22	1026.531	1719.633
Stddev	3.409	95.67	40.17	8.841	2.440
%RSD	.3066103	.2628311	.3264335	.8612565	.1418847

#1	1108.222	36302.14	12320.58	1036.385	1716.995
#2	1114.930	36398.56	12260.84	1019.295	1720.096
#3	1112.638	36493.47	12337.23	1023.913	1721.809

Sample Name: L3754-01 Acquired: 8/21/2020 16:30:51 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200805043-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0436922	.0064635	.2380933	.0345246	.0069529	30.50051
Stddev	.0005330	.0026917	.0015656	.0033045	.0025601	.09478
%RSD	1.219804	41.64445	.6575562	9.571379	36.82089	.3107567

#1	.0431965	.0089883	.2367094	.0314852	.0041028	30.39390
#2	.0442559	.0036313	.2397925	.0380421	.0076983	30.53237
#3	.0436242	.0067709	.2377778	.0340464	.0090575	30.57525

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.551914	.0025050	.0163673	79.55197	.1033946	.0194308
Stddev	.002535	.0001445	.0000646	.47193	.0006129	.0006093
%RSD	.1633533	5.770357	.3946498	.5932377	.5927417	3.135585

#1	1.553937	.0026243	.0163181	79.01822	.1039806	.0190336
#2	1.552736	.0023442	.0163435	79.91399	.1034453	.0201323
#3	1.549070	.0025463	.0164404	79.72370	.1027580	.0191265

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.114106	84.12855	.5688636	16.78936	.0845034	.0323771
Stddev	.007933	.13036	.0007296	.07270	.0003664	.0001322
%RSD	.2547360	.1549508	.1282608	.4330345	.4335713	.4082823

#1	3.122485	84.21286	.5692640	16.70541	.0842602	.0323711
#2	3.106711	84.19439	.5693053	16.83084	.0849248	.0325122
#3	3.113122	83.97841	.5680214	16.83183	.0843253	.0322480

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.649602	.0541343	6.510450	16.48823	.0219552	.0625810
Stddev	.103252	.0016288	.034144	.11599	.0006354	.0006156
%RSD	1.070011	3.008879	.5244462	.7034447	2.894210	.9837538

#1	9.768785	.0548568	6.516188	16.62211	.0212252	.0632051
#2	9.592753	.0552769	6.473800	16.42455	.0223847	.0625636
#3	9.587269	.0522692	6.541361	16.41803	.0222555	.0619742

Sample Name: L3754-01 Acquired: 8/21/2020 16:30:51 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200805043-01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1154365	.6892921	1.378269	F 70.24986	52.10157	.0115121
Stddev	.0005734	.0044808	.009791	.12919	.16381	.0002463
%RSD	.4967163	.6500527	.7104050	.1839061	.3143996	2.139467

#1	.1151145	.6867951	1.368153	70.10547	51.91271	.0117336
#2	.1160985	.6944650	1.387699	70.28955	52.20499	.0112469
#3	.1150965	.6866163	1.378957	70.35455	52.18701	.0115559

Elem	Sr4077
Units	ppm
Avg	.3650708
Stddev	.0013348
%RSD	.3656327

#1	.3638337
#2	.3648932
#3	.3664855

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1131.543	36779.32	12612.61	1026.641	1714.719
Stddev	4.376	54.52	61.25	5.718	1.998
%RSD	.3867447	.1482468	.4856396	.5569544	.1165205

#1	1127.301	36720.18	12682.96	1029.703	1713.806
#2	1136.042	36827.58	12583.75	1030.176	1717.011
#3	1131.285	36790.21	12571.11	1020.044	1713.341

Sample Name: L3755-01 Acquired: 8/21/2020 16:34:45 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200819068-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0143342	.0215558	.0992268	-.011659	.0056909	15.36035
Stddev	.0062249	.0010817	.0021615	.001676	.0005508	.08550
%RSD	43.42680	5.018094	2.178332	14.37622	9.679310	.5566030

#1	.0113230	.0226405	.1002202	-.013496	.0054021	15.45190
#2	.0214920	.0204772	.1007131	-.011265	.0053445	15.28259
#3	.0101874	.0215498	.0967472	-.010214	.0063260	15.34656

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.142131	.0019947	.0021323	31.50057	.0468766	.0193585
Stddev	.002414	.0001147	.0001087	.07794	.0004600	.0000494
%RSD	.2113308	5.751900	5.096619	.2474340	.9814141	.2550187

#1	1.144444	.0020243	.0020233	31.41446	.0470639	.0193646
#2	1.139628	.0018680	.0022407	31.56630	.0472134	.0193064
#3	1.142320	.0020917	.0021330	31.52096	.0463524	.0194045

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.037690	190.3381	1.759529	6.606955	.0357735	.0284664
Stddev	.004856	1.6475	.007814	.050310	.0011267	.0001271
%RSD	.2382916	.8655825	.4440903	.7614655	3.149551	.4464172

#1	2.039627	188.5560	1.753510	6.636449	.0364023	.0286107
#2	2.032165	191.8058	1.768359	6.548865	.0364454	.0284173
#3	2.041278	190.6524	1.756716	6.635551	.0344727	.0283713

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.870399	.0201359	2.581820	6.971006	-.025309	.0188894
Stddev	.010698	.0003265	.012361	.063755	.006796	.0002537
%RSD	.2196546	1.621648	.4787574	.9145768	26.85247	1.343100

#1	4.869908	.0199474	2.567639	7.017022	-.032160	.0186060
#2	4.859955	.0205130	2.587511	6.898232	-.018569	.0189671
#3	4.881334	.0199474	2.590310	6.997764	-.025197	.0190952

Sample Name: L3755-01 Acquired: 8/21/2020 16:34:45 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200819068-02 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0847902	.1025396	1.455562	F 77.86486	33.88609	.0027460
Stddev	.0013631	.0004931	.001860	.20935	.03941	.0003399
%RSD	1.607551	.4808576	.1277596	.2688621	.1163108	12.37944

#1	.0848522	.1030843	1.454303	77.70378	33.86549	.0031261
#2	.0861213	.1024109	1.454685	78.10150	33.93154	.0026410
#3	.0833973	.1021237	1.457698	77.78931	33.86125	.0024710

Elem	Sr4077
Units	ppm
Avg	.1993244
Stddev	.0026516
%RSD	1.330300

#1	.2020773
#2	.1967873
#3	.1991087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1130.476	37027.77	12499.49	1047.467	1764.580
Stddev	1.179	75.62	33.43	6.616	2.431
%RSD	.1043049	.2042166	.2674890	.6316324	.1377905

#1	1129.583	37096.16	12461.32	1054.388	1765.718
#2	1131.813	36946.56	12523.61	1046.808	1761.789
#3	1130.033	37040.58	12513.53	1041.205	1766.234

Sample Name: L3756-01 Acquired: 8/21/2020 16:38:39 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200813033-03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011687	.0878720	.5856405	-.107639	.0124165	26.80240
Stddev	.000968	.0003706	.0027846	.002894	.0026128	.12772
%RSD	8.286846	.4217199	.4754838	2.688838	21.04308	.4765322

#1	-.011662	.0875857	.5852124	-.106624	.0094169	26.83701
#2	-.010731	.0882905	.5886144	-.110904	.0141971	26.90926
#3	-.012667	.0877398	.5830948	-.105389	.0136354	26.66095

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.384589	.0478898	.0278168	140.6644	.0862175	.0983487
Stddev	.077949	.0001370	.0015741	.4379	.0005490	.0006458
%RSD	1.447629	.2861523	5.658624	.3113344	.6368037	.6566083

#1	5.345473	.0477738	.0287901	140.3206	.0863839	.0990179
#2	5.474350	.0480410	.0286595	141.1574	.0856045	.0982989
#3	5.333944	.0478546	.0260008	140.5152	.0866641	.0977292

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.061242	704.0090	5.334769	20.27725	.1906092	.1210650
Stddev	.032681	3.4219	.030421	.06679	.0008239	.0006049
%RSD	.4628191	.4860642	.5702458	.3293753	.4322308	.4996122

#1	7.039243	700.8909	5.321952	20.24947	.1910916	.1203668
#2	7.098794	703.4662	5.369502	20.35344	.1896579	.1214297
#3	7.045688	707.6698	5.312854	20.22883	.1910780	.1213985

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.449078	.0910738	7.750795	2.955807	-.416699	.0133508
Stddev	.008041	.0029538	.014207	.019294	.023876	.0004479
%RSD	.3283341	3.243294	.1832910	.6527378	5.729837	3.354517

#1	2.457963	.0912120	7.764273	2.974636	-.434443	.0130543
#2	2.442299	.0939561	7.752155	2.956707	-.426102	.0138660
#3	2.446974	.0880534	7.735958	2.936080	-.389553	.0131321

Sample Name: L3756-01 Acquired: 8/21/2020 16:38:39 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200813033-03 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1989158	.1488093	.9031788	F 171.5986	57.55009	.0118129
Stddev	.0017047	.0018925	.0063471	.7667	.24815	.0003720
%RSD	.8570037	1.271755	.7027538	.4468060	.4311821	3.148659

#1	.1969477	.1483392	.9020031	170.7328	57.29257	.0118235
#2	.1998666	.1508925	.8975018	172.1915	57.78766	.0114357
#3	.1999331	.1471962	.9100316	171.8714	57.57003	.0121794

Elem	Sr4077
Units	ppm
Avg	-.186244
Stddev	.005679
%RSD	3.048989

#1	-.182694
#2	-.183244
#3	-.192793

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1107.007	36816.92	12582.49	1017.448	1578.565
Stddev	7.056	38.46	67.75	.691	6.738
%RSD	.6373786	.1044534	.5384527	.0679298	.4268351

#1	1106.997	36792.67	12559.63	1018.224	1580.905
#2	1099.957	36861.26	12529.13	1017.220	1570.969
#3	1114.068	36796.82	12658.72	1016.900	1583.820

Sample Name: L3757-01 Acquired: 8/21/2020 16:42:43 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200813059-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236724	-.000948	.1542895	.0240766	.0044796	13.88184
Stddev	.0023298	.000383	.0019699	.0057004	.0013986	.01442
%RSD	9.841858	40.41004	1.276771	23.67588	31.22127	.1039050

#1	.0244103	-.001133	.1541409	.0246883	.0030927	13.89649
#2	.0255439	-.001203	.1563296	.0294465	.0044565	13.88137
#3	.0210630	-.000507	.1523981	.0180951	.0058896	13.86765

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.323094	.0008876	.0054687	18.01885	.0956218	.0089189
Stddev	.004835	.0000381	.0000106	.11756	.0012245	.0002678
%RSD	.3654644	4.292476	.1935830	.6524184	1.280513	3.002838

#1	1.317514	.0009196	.0054693	17.98554	.0965629	.0091534
#2	1.326053	.0008978	.0054578	17.92154	.0960650	.0089762
#3	1.325716	.0008455	.0054790	18.14947	.0942375	.0086270

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.104292	27.32189	.2113282	21.05817	.0546216	.0091690
Stddev	.003164	.22080	.0010279	.05630	.0001927	.0004039
%RSD	.2864892	.8081480	.4863843	.2673488	.3527937	4.405329

#1	1.106411	27.07860	.2101659	21.04811	.0545905	.0087082
#2	1.105808	27.50958	.2117008	21.11882	.0544464	.0093374
#3	1.100655	27.37749	.2121177	21.00758	.0548280	.0094616

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.539414	.0184592	2.708381	18.77127	.0227717	.0998023
Stddev	.014375	.0004048	.015942	.17666	.0028469	.0002009
%RSD	.9338172	2.192912	.5886127	.9411363	12.50176	.2012983

#1	1.539166	.0188357	2.690324	18.72249	.0195403	.1000331
#2	1.553912	.0180311	2.714307	18.96720	.0249102	.0996670
#3	1.525164	.0185108	2.720510	18.62412	.0238646	.0997068

Sample Name: L3757-01 Acquired: 8/21/2020 16:42:43 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200813059-01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0684943	.1120004	1.834691	F 69.22570	27.02619	.0045732
Stddev	.0006819	.0002177	.025116	.07856	.03682	.0003461
%RSD	.9955172	.1943531	1.368934	.1134868	.1362458	7.567321

#1	.0690592	.1120878	1.817817	69.19790	27.06038	.0042718
#2	.0677368	.1117526	1.863555	69.31438	26.98721	.0049511
#3	.0686868	.1121608	1.822702	69.16481	27.03097	.0044968

Elem	Sr4077
Units	ppm
Avg	.1172161
Stddev	.0003355
%RSD	.2862201

#1	.1171963
#2	.1175611
#3	.1168910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1175.116	37719.01	12726.86	1075.279	1834.430
Stddev	7.358	164.08	35.29	5.453	5.874
%RSD	.6261516	.4350008	.2773075	.5071629	.3201959

#1	1170.509	37851.81	12701.32	1081.375	1829.315
#2	1171.238	37535.58	12767.13	1073.599	1833.130
#3	1183.602	37769.63	12712.12	1070.863	1840.845

Sample Name: CCV05 Acquired: 8/21/2020 16:52:06 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16701 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.925207	4.902382	4.731768	5.243792	5.026369	10.40986
Stddev	.009561	.005628	.008915	.005576	.018238	.00828
%RSD	.1941160	.1148065	.1883997	.1063291	.3628368	.0795455

#1	4.934047	4.901694	4.742041	5.245588	5.039805	10.41934
#2	4.926512	4.908322	4.727201	5.248249	5.033693	10.40620
#3	4.915060	4.897129	4.726062	5.237540	5.005608	10.40405

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.902273	.2302258	2.309318	22.61766	.9520573	2.355832
Stddev	.037620	.0012702	.003745	.04041	.0024229	.006480
%RSD	.3799137	.5517365	.1621887	.1786731	.2544865	.2750800

#1	9.919009	.2315322	2.313618	22.66343	.9492918	2.362945
#2	9.928620	.2289951	2.307564	22.60264	.9530738	2.354286
#3	9.859189	.2301502	2.306771	22.58690	.9538064	2.350264

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.250597	4.708878	2.351293	24.12352	2.305991	1.228190
Stddev	.004124	.032847	.002237	.02637	.003114	.004749
%RSD	.3297489	.6975632	.0951511	.1092969	.1350216	.3866985

#1	1.251290	4.683034	2.351481	24.12396	2.309453	1.223034
#2	1.254331	4.745842	2.348968	24.09694	2.305097	1.229149
#3	1.246171	4.697759	2.353431	24.14967	2.303421	1.232386

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.12075	2.371646	2.511863	26.93729	4.556457	5.130798
Stddev	.25976	.007157	.010546	.27278	.029807	.004063
%RSD	.9944587	.3017706	.4198437	1.012647	.6541753	.0791904

#1	25.82831	2.379655	2.509046	26.62244	4.585618	5.128866
#2	26.32472	2.365877	2.503012	27.08690	4.526043	5.135466
#3	26.20921	2.369405	2.523531	27.10253	4.557711	5.128061

Sample Name: CCV05 Acquired: 8/21/2020 16:52:06 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16701 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.405982	4.844362	4.817509	4.638036	4.666401	5.305463
Stddev	.006641	.005083	.045193	.005343	.007114	.010686
%RSD	.1507244	.1049249	.9381093	.1152040	.1524523	.2014136

#1	4.409405	4.838504	4.792179	4.644037	4.659102	5.295509
#2	4.398328	4.846977	4.869687	4.636275	4.673315	5.304124
#3	4.410213	4.847605	4.790662	4.633795	4.666785	5.316755

Elem	Sr4077
Units	ppm
Avg	5.090917
Stddev	.065824
%RSD	1.292967

#1	5.165817
#2	5.064660
#3	5.042274

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1152.427	36028.78	12209.06	1055.177	1720.346
Stddev	7.544	126.12	87.60	2.267	9.992
%RSD	.6546395	.3500567	.7175221	.2148261	.5808080

#1	1151.003	36096.61	12108.59	1052.567	1717.821
#2	1145.697	35883.26	12249.15	1056.657	1711.858
#3	1160.582	36106.47	12269.45	1056.306	1731.358

Sample Name: CCB05 Acquired: 8/21/2020 16:56:05 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16701 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001130	.0016763	.0018767	.0019917	.0004172	.0041412	.0000319
Stddev	.001300	.0016692	.0012930	.0010498	.0010724	.0071685	.0001253
%RSD	114.9521	99.57618	68.89698	52.70900	257.0439	173.1021	393.2794

#1	-.001575	.0022330	.0033372	.0022244	-.000008	-.001921	-.000112
#2	-.002150	.0029960	.0008782	.0029055	-.000378	.002292	.000089
#3	.000333	-.000200	.0014146	.0008450	.001637	.012053	.000119

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000171	.0001896	.0055592	.0001991	-.000015	.0006287	.0082743
Stddev	.0001185	.0000251	.0051267	.0003181	.000173	.0002735	.0068238
%RSD	691.3543	13.23218	92.22024	159.7081	1153.033	43.49398	82.46931

#1	.0001534	.0001664	.0039627	.0003835	.000115	.0009403	.0007334
#2	-.000041	.0002162	.0112942	.0003821	-.000212	.0004287	.0140233
#3	-.000061	.0001860	.0014207	-.000168	.000052	.0005171	.0100663

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003710	.0150208	.0001317	.0003303	.0014713	.0015809	.0002030
Stddev	.0001705	.0033026	.0003839	.0001650	.0020543	.0005746	.0000798
%RSD	45.95871	21.98706	291.4989	49.94821	139.6284	36.34900	39.31482

#1	.0003119	.0162679	.0005035	.0003692	.0029934	.0013147	.0001109
#2	.0002380	.0175182	.0001547	.0001493	-.000865	.0022403	.0002482
#3	.0005633	.0112762	-.000263	.0004723	.002286	.0011876	.0002501

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008734	.0075992	.0006912	.0005397	.0010112	.0265597	.0048407
Stddev	.012700	.0007041	.0002714	.0005097	.0004711	.0024285	.0018816
%RSD	145.4067	9.265439	39.25747	94.44287	46.58722	9.143505	38.87035

#1	.002670	.0080337	.0010044	.0002593	.0015547	.0278695	.0055328
#2	-.022420	.0067869	.0005257	.0002318	.0007191	.0280520	.0062782
#3	-.006453	.0079772	.0005435	.0011281	.0007599	.0237575	.0027110

Sample Name: CCB05 Acquired: 8/21/2020 16:56:05 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16701 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003399	.0010186	.0008260
Stddev	.000846	.0002893	.0000108
%RSD	24.88438	28.39965	1.307113

#1	-.004332	.0013493	.0008383
#2	-.002681	.0008944	.0008181
#3	-.003184	.0008122	.0008216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1219.919	38088.42	12416.21	1109.023	1985.997
Stddev	6.417	71.94	18.32	7.556	9.357
%RSD	.5259864	.1888820	.1475551	.6813517	.4711497

#1	1215.118	38023.50	12398.26	1108.488	1976.798
#2	1217.431	38165.76	12434.88	1116.833	1985.688
#3	1227.206	38075.99	12415.49	1101.749	1995.504

Sample Name: L3758-01 Acquired: 8/21/2020 17:00:10 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200813062-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045126	.0008605	.1150442	.0112538	.0019936	23.45674
Stddev	.0033781	.0022363	.0013584	.0020255	.0003533	.07455
%RSD	74.85939	259.8768	1.180794	17.99804	17.72120	.3178251

#1	.0007367	-.001442	.1157403	.0130666	.0019883	23.37214
#2	.0072481	.000999	.1159135	.0116273	.0016431	23.51280
#3	.0055531	.003024	.1134788	.0090676	.0023496	23.48528

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4912356	.0006207	.0019549	29.55279	.0404208	.0055662
Stddev	.0019839	.0000641	.0001136	.09336	.0002011	.0000417
%RSD	.4038529	10.32480	5.812234	.3158937	.4976242	.7487164

#1	.4900238	.0005567	.0020486	29.48982	.0404093	.0056136
#2	.4901579	.0006203	.0018285	29.66005	.0402256	.0055351
#3	.4935250	.0006849	.0019877	29.50850	.0406274	.0055500

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.242262	17.90430	.1883879	6.415420	.0282673	.0107796
Stddev	.002377	.02772	.0016924	.014790	.0002680	.0003059
%RSD	.1913070	.1548228	.8983482	.2305418	.9480859	2.837777

#1	1.242800	17.87824	.1873990	6.399929	.0279689	.0109128
#2	1.239663	17.93343	.1874227	6.416938	.0283455	.0109964
#3	1.244323	17.90124	.1903421	6.429392	.0284875	.0104297

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.500490	.0105399	2.200355	2.062947	.0141838	.0252580
Stddev	.027562	.0007017	.010388	.022436	.0007823	.0002890
%RSD	1.102257	6.657577	.4720894	1.087568	5.515442	1.144091

#1	2.481410	.0113479	2.208074	2.038328	.0148017	.0251168
#2	2.487970	.0100828	2.204447	2.068269	.0133042	.0255904
#3	2.532089	.0101891	2.188545	2.082243	.0144456	.0250667

Sample Name: L3758-01 Acquired: 8/21/2020 17:00:10 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 200813062-01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0435227	.1086123	1.482673	F 23.78226	19.51291	.0028242
Stddev	.0004400	.0004296	.007054	.07579	.03111	.0000604
%RSD	1.010989	.3955180	.4757385	.3186884	.1594442	2.137690

#1	.0437678	.1082158	1.475142	23.86754	19.50485	.0027871
#2	.0430147	.1090687	1.483751	23.75667	19.48662	.0027918
#3	.0437856	.1085525	1.489125	23.72259	19.54726	.0028939

Elem	Sr4077
Units	ppm
Avg	.1083741
Stddev	.0001715
%RSD	.1582455

#1	.1082050
#2	.1083694
#3	.1085479

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1159.700	37703.56	12633.58	1072.812	1835.511
Stddev	1.517	125.95	25.53	15.246	3.742
%RSD	.1308227	.3340534	.2021182	1.421155	.2038880

#1	1157.953	37567.55	12604.11	1056.647	1831.366
#2	1160.683	37816.16	12649.27	1074.855	1838.642
#3	1160.464	37726.99	12647.35	1086.934	1836.524

Sample Name: L3759-01 Acquired: 8/21/2020 17:04:06 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200813062-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012529	-.001658	.0324386	.0973782	.0019837	1.523445	.1225066
Stddev	.0010813	.000568	.0017966	.0033136	.0002527	.005725	.0002010
%RSD	86.29965	34.22800	5.538400	3.402824	12.73955	.3757835	.1640503

#1	.0023905	-.001402	.0344283	.0979176	.0022740	1.528175	.1227374
#2	.0002385	-.001264	.0309352	.1003890	.0018124	1.517081	.1223707
#3	.0011298	-.002309	.0319524	.0938280	.0018649	1.525079	.1224116

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000146	.0030543	14.27974	.0680312	.0013910	.6775345	7.526745
Stddev	.0001276	.0000813	.09647	.0002899	.0001233	.0016591	.034077
%RSD	874.8643	2.662624	.6755773	.4260620	8.862356	.2448768	.4527468

#1	.0000977	.0029604	14.19203	.0678036	.0013253	.6756846	7.510773
#2	.0000784	.0030994	14.26411	.0683575	.0015332	.6788908	7.503588
#3	-.000132	.0031031	14.38307	.0679326	.0013145	.6780282	7.565875

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0361761	2.133443	.1033955	.0020994	8.088207	.0038157	1.152711
Stddev	.0004047	.006165	.0005915	.0001563	.087211	.0007226	.003931
%RSD	1.118712	.2889911	.5720315	7.446957	1.078245	18.93743	.3410491

#1	.0358509	2.133503	.1031115	.0019217	8.188908	.0031973	1.155790
#2	.0360481	2.139578	.1029997	.0021606	8.037334	.0036399	1.154060
#3	.0366293	2.127247	.1040754	.0022159	8.038380	.0046100	1.148282

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.816604	.0068674	.0231849	.0252524	.0734110	.9134334	6.268046
Stddev	.019156	.0006331	.0002757	.0008411	.0026718	.0194925	.004406
%RSD	1.054492	9.219591	1.188948	3.330765	3.639453	2.133977	.0702960

#1	1.836126	.0070987	.0229873	.0257091	.0760005	.9219697	6.263594
#2	1.797836	.0073525	.0230675	.0242817	.0706640	.8911291	6.268138
#3	1.815851	.0061512	.0234998	.0257663	.0735686	.9272015	6.272405

Sample Name: L3759-01 Acquired: 8/21/2020 17:04:06 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200813062-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.284777	.0004689	.0458982
Stddev	.012228	.0004957	.0000873
%RSD	.1475902	105.6961	.1901294

#1	8.292202	.0000248	.0458238
#2	8.270664	.0010036	.0458766
#3	8.291465	.0003784	.0459943

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1178.352	38002.16	12636.52	1084.245	1893.651
Stddev	3.462	107.77	22.62	3.256	5.640
%RSD	.2938361	.2835806	.1790080	.3003041	.2978379

#1	1179.003	37907.35	12636.25	1081.803	1892.956
#2	1174.610	38119.36	12659.27	1087.942	1888.391
#3	1181.443	37979.76	12614.03	1082.991	1899.607

Sample Name: L3760-01 Acquired: 8/21/2020 17:08:03 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200814021-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004220	-.001499	.0018070	.0046936	.0002036	.0954072	.0082047
Stddev	.003301	.000352	.0013730	.0007303	.0014301	.0018419	.0000615
%RSD	78.22570	23.49985	75.98265	15.55970	702.2649	1.930575	.7494127

#1	-.005164	-.001434	.0033908	.0054764	-.000045	.0974470	.0082115
#2	-.006947	-.001880	.0009511	.0040305	.001742	.0949091	.0081401
#3	-.000550	-.001184	.0010793	.0045739	-.001086	.0938656	.0082625

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000083	-.000063	2.325002	.0109068	.0002059	.0463528	.4475423
Stddev	.000026	.000091	.011375	.0000883	.0002297	.0009606	.0065505
%RSD	31.75422	144.7667	.4892415	.8095792	111.5641	2.072256	1.463663

#1	-.000101	-.000038	2.337151	.0109219	-.000059	.0452460	.4439458
#2	-.000053	.000013	2.323251	.0108119	.000343	.0468435	.4551032
#3	-.000095	-.000164	2.314604	.0109865	.000334	.0469689	.4435780

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068682	1.011030	.0201848	.0001320	7.505293	.0004141	.0467591
Stddev	.0000985	.020452	.0002531	.0003907	.060944	.0008189	.0003759
%RSD	1.433834	2.022889	1.254020	295.9541	.8120167	197.7448	.8039388

#1	.0069006	.989531	.0199652	-.000292	7.452035	.0005300	.0463997
#2	.0069463	1.013315	.0201277	.000210	7.492086	.0011690	.0467278
#3	.0067576	1.030243	.0204617	.000478	7.571758	-.000457	.0471496

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.080978	.0060890	.0004048	.0018537	.0116539	.2540420	1.192560
Stddev	.020285	.0011173	.0002569	.0022232	.0013803	.0052410	.004370
%RSD	1.876509	18.34961	63.45817	119.9359	11.84443	2.063023	.3664717

#1	1.081142	.0050296	.0001186	.0043241	.0101273	.2488516	1.195480
#2	1.060612	.0059809	.0006154	.0000141	.0128141	.2593321	1.187536
#3	1.101181	.0072563	.0004805	.0012227	.0120202	.2539423	1.194665

Sample Name: L3760-01 Acquired: 8/21/2020 17:08:03 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200814021-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.649985	.0007451	.0140818
Stddev	.011568	.0003456	.0000665
%RSD	.7011063	46.38066	.4722074

#1	1.660886	.0004366	.0140928
#2	1.651219	.0006801	.0140105
#3	1.637849	.0011185	.0141421

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1198.681	38132.72	12684.22	1096.746	1939.465
Stddev	2.430	67.24	32.52	5.550	6.740
%RSD	.2027212	.1763306	.2563836	.5060701	.3475261

#1	1197.224	38197.14	12648.06	1102.170	1936.080
#2	1201.487	38138.07	12693.52	1091.077	1947.226
#3	1197.334	38062.97	12711.07	1096.992	1935.087

Sample Name: L3761-01 Acquired: 8/21/2020 17:12:08 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200817070-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120789	-.001919	.0544285	.0069288	.0005414	38.37848
Stddev	.0036545	.000812	.0030641	.0029043	.0013018	.07177
%RSD	30.25536	42.30302	5.629589	41.91729	240.4665	.1869978

#1	.0081669	-.001226	.0543833	.0096415	-.000237	38.30112
#2	.0126645	-.002812	.0513872	.0038648	.002044	38.39146
#3	.0154052	-.001718	.0575149	.0072799	-.000183	38.44288

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5879795	.0001280	.0006320	24.72803	.0187994	.0037429
Stddev	.0020026	.0000426	.0000969	.14304	.0007434	.0003425
%RSD	.3405953	33.28662	15.33641	.5784466	3.954492	9.150628

#1	.5857465	.0001525	.0006318	24.56671	.0185411	.0033509
#2	.5885758	.0000788	.0005352	24.77796	.0196375	.0038937
#3	.5896164	.0001526	.0007291	24.83940	.0182196	.0039842

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9567865	17.17575	.9826710	3.338458	.0201506	.0045835
Stddev	.0047090	.11412	.0117812	.021098	.0003442	.0000963
%RSD	.4921660	.6644392	1.198897	.6319553	1.708288	2.101541

#1	.9618230	17.08748	.9692076	3.315005	.0201452	.0046848
#2	.9560431	17.13515	.9910907	3.355894	.0204975	.0045727
#3	.9524935	17.30462	.9877146	3.344474	.0198091	.0044931

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.554223	.0140123	1.400686	2.422004	.0154284	.0067979
Stddev	.010702	.0009213	.006663	.026960	.0014082	.0003023
%RSD	.4189770	6.575140	.4756964	1.113141	9.127261	4.447378

#1	2.554057	.0134832	1.401666	2.430985	.0138865	.0071296
#2	2.543605	.0150761	1.393588	2.391699	.0157522	.0067260
#3	2.565006	.0134775	1.406805	2.443327	.0166466	.0065379

Sample Name: L3761-01 Acquired: 8/21/2020 17:12:08 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200817070-01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0273952	.1566198	1.375443	F 28.96922	12.54522	.0027846
Stddev	.0004051	.0022604	.005628	.06763	.02567	.0002116
%RSD	1.478788	1.443224	.4091883	.2334625	.2046396	7.598905

#1	.0269441	.1540112	1.381125	28.92285	12.56950	.0028870
#2	.0275137	.1580020	1.375336	29.04683	12.54782	.0025413
#3	.0277279	.1578460	1.369870	28.93799	12.51835	.0029256

Elem	Sr4077
Units	ppm
Avg	.1956801
Stddev	.0003602
%RSD	.1840984

#1	.1952642
#2	.1958838
#3	.1958924

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1156.915	37239.91	12547.16	1062.348	1827.193
Stddev	3.993	95.71	14.18	8.230	5.434
%RSD	.3451018	.2570211	.1130460	.7746803	.2973977

#1	1154.152	37246.70	12563.50	1063.025	1826.837
#2	1155.100	37332.05	12539.95	1070.218	1821.945
#3	1161.492	37140.98	12538.02	1053.800	1832.796

Sample Name: L3762-01 Acquired: 8/21/2020 17:16:03 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200818015-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174935	.0216498	.0957878	-.013944	.0043357	14.78899
Stddev	.0018957	.0003833	.0014812	.004645	.0020656	.02795
%RSD	10.83666	1.770423	1.546390	33.31142	47.64197	.1889735

#1	.0196789	.0214633	.0944305	-.013300	.0024896	14.82067
#2	.0165097	.0220907	.0973678	-.018878	.0039508	14.77848
#3	.0162919	.0213955	.0955651	-.009655	.0065667	14.76782

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.245161	.0019296	.0018986	32.46913	.0475886	.0208564
Stddev	.000939	.0000829	.0000322	.15695	.0020311	.0004357
%RSD	.0754241	4.297197	1.695061	.4833876	4.268029	2.089237

#1	1.244425	.0020248	.0018912	32.64986	.0465480	.0209126
#2	1.244840	.0018909	.0019338	32.39040	.0462886	.0212613
#3	1.246219	.0018732	.0018707	32.36712	.0499291	.0203953

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.154179	192.2742	2.032198	7.025054	.0321757	.0288138
Stddev	.005177	.6918	.008535	.060452	.0005133	.0001946
%RSD	.2403010	.3597888	.4199773	.8605169	1.595188	.6752210

#1	2.154601	192.2786	2.041278	6.995194	.0327567	.0285903
#2	2.159131	191.5802	2.030976	6.985342	.0317839	.0289053
#3	2.148804	192.9637	2.024341	7.094625	.0319865	.0289457

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.700225	.0193905	2.645079	7.933064	-.036628	.0187992
Stddev	.026043	.0015264	.001017	.064019	.002098	.0005092
%RSD	.5540829	7.871968	.0384467	.8069900	5.728628	2.708431

#1	4.672572	.0207647	2.646016	7.870667	-.034364	.0193626
#2	4.703815	.0196593	2.645223	7.929936	-.038507	.0183720
#3	4.724286	.0177476	2.643998	7.998590	-.037012	.0186629

Sample Name: L3762-01 Acquired: 8/21/2020 17:16:03 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200818015-01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0864797	.1236887	1.296239	F 81.11886	34.62014	.0027777
Stddev	.0017180	.0006226	.009276	.12149	.03908	.0004166
%RSD	1.986570	.5033728	.7156137	.1497632	.1128784	14.99745

#1	.0872689	.1230845	1.289874	81.22948	34.63231	.0023642
#2	.0876612	.1236533	1.291960	80.98884	34.57642	.0027715
#3	.0845089	.1243282	1.306882	81.13826	34.65169	.0031973

Elem	Sr4077
Units	ppm
Avg	.2095615
Stddev	.0006289
%RSD	.3001008

#1	.2098983
#2	.2099503
#3	.2088360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1132.596	37074.61	12553.33	1048.383	1766.377
Stddev	4.891	160.08	94.81	4.982	4.580
%RSD	.4318166	.4317855	.7552565	.4751963	.2592865

#1	1130.609	36952.47	12444.95	1044.562	1764.634
#2	1129.011	37255.83	12594.13	1046.569	1762.924
#3	1138.167	37015.52	12620.91	1054.018	1771.572

Sample Name: L3763-01 Acquired: 8/21/2020 17:19:57 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200818026-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044716	.0004668	.1235154	.0129610	.0010394	5.655225
Stddev	.0038581	.0004918	.0001891	.0039604	.0006073	.001898
%RSD	86.27933	105.3641	.1530924	30.55589	58.42675	.0335654

#1	.0004968	.0003880	.1237337	.0171857	.0014398	5.654472
#2	.0047169	.0000191	.1234018	.0123650	.0003406	5.653820
#3	.0082013	.0009932	.1234107	.0093325	.0013378	5.657385

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.212042	.0001924	.0017908	33.32393	.0320795	.0026500
Stddev	.003100	.0000081	.0000662	.39450	.0001844	.0002235
%RSD	.2557702	4.237557	3.694606	1.183842	.5746916	8.435185

#1	1.209619	.0001891	.0017323	32.88722	.0321680	.0024278
#2	1.215535	.0001864	.0017775	33.43007	.0322030	.0026474
#3	1.210971	.0002017	.0018626	33.65451	.0318676	.0028748

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.910879	16.15952	.5137388	4.545812	.0203924	.0102164
Stddev	.003134	.06805	.0073980	.028608	.0004687	.0002322
%RSD	.1640218	.4211125	1.440036	.6293173	2.298290	2.273173

#1	1.908012	16.08179	.5051971	4.512779	.0198572	.0100940
#2	1.910399	16.20834	.5181121	4.562452	.0205912	.0104842
#3	1.914225	16.18844	.5179070	4.562205	.0207290	.0100708

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.000095	.0171697	2.395725	1.820920	.0519383	.0117242
Stddev	.055982	.0009373	.010698	.022034	.0019109	.0003875
%RSD	.9330170	5.459261	.4465575	1.210061	3.679139	3.304811

#1	6.061252	.0182331	2.407973	1.843937	.0500658	.0112927
#2	5.987650	.0168129	2.390992	1.818802	.0518637	.0118374
#3	5.951383	.0164632	2.388209	1.800021	.0538854	.0120424

Sample Name: L3763-01 Acquired: 8/21/2020 17:19:57 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200818026-01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0632365	.0918121	1.150984	F 16.03357	19.65391	.0029236
Stddev	.0014226	.0013172	.023081	.07698	.10271	.0001609
%RSD	2.249654	1.434643	2.005351	.4801303	.5225889	5.501867

#1	.0620394	.0933329	1.132854	16.00916	19.59353	.0028240
#2	.0628609	.0910291	1.176967	15.97176	19.59569	.0031092
#3	.0648092	.0910745	1.143131	16.11980	19.77250	.0028377

Elem	Sr4077
Units	ppm
Avg	.1314852
Stddev	.0000925
%RSD	.0703642

#1	.1314168
#2	.1314484
#3	.1315905

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1153.445	37466.46	12604.58	1064.259	1840.719
Stddev	5.452	134.28	61.11	3.934	7.781
%RSD	.4727128	.3584033	.4848527	.3696148	.4227244

#1	1159.725	37315.77	12674.50	1061.535	1849.336
#2	1150.690	37510.14	12561.36	1062.473	1838.614
#3	1149.920	37573.46	12577.89	1068.769	1834.206

Sample Name: L3764-01 Acquired: 8/21/2020 17:23:51 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200818030-04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226689	.0016557	.1954565	.0263744	.0060217	114.7530
Stddev	.0019402	.0008430	.0003236	.0017314	.0021050	.3479
%RSD	8.559088	50.91415	.1655594	6.564587	34.95704	.3032152

#1	.0228968	.0009708	.1953763	.0282291	.0059224	114.5578
#2	.0206247	.0013992	.1951806	.0260933	.0039681	115.1548
#3	.0244851	.0025972	.1958127	.0248008	.0081746	114.5466

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.940564	.0029384	.0051262	26.40704	.0934635	.0181388
Stddev	.005876	.0000722	.0001121	.14846	.0008080	.0001483
%RSD	.3028119	2.455234	2.186280	.5621938	.8645164	.8177349

#1	1.942553	.0029538	.0050433	26.25483	.0943317	.0182888
#2	1.945187	.0030016	.0050815	26.41486	.0927336	.0179922
#3	1.933951	.0028598	.0052537	26.55144	.0933250	.0181353

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.800254	54.64827	1.780403	5.697790	.0802775	.0192509
Stddev	.003180	.27303	.003391	.007626	.0004496	.0003076
%RSD	.1766293	.4996181	.1904657	.1338349	.5600226	1.597943

#1	1.800625	54.33466	1.777773	5.690677	.0800892	.0195953
#2	1.796906	54.83309	1.784231	5.705841	.0807906	.0190033
#3	1.803233	54.77706	1.779207	5.696852	.0799527	.0191542

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.296798	.0556409	4.175344	4.250120	.0374690	.0224744
Stddev	.010773	.0006357	.026697	.004586	.0022182	.0004591
%RSD	.4690596	1.142492	.6393936	.1079046	5.920011	2.042817

#1	2.309205	.0556387	4.157807	4.244904	.0349711	.0220129
#2	2.291383	.0562776	4.206068	4.251940	.0382273	.0229310
#3	2.289807	.0550063	4.162156	4.253517	.0392086	.0224794

Sample Name: L3764-01 Acquired: 8/21/2020 17:23:51 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200818030-04 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0920920	.3195277	1.650030	F 53.23503	45.36683	.0183144
Stddev	.0028437	.0035533	.031735	.10668	.04768	.0007338
%RSD	3.087849	1.112046	1.923295	.2003880	.1051037	4.006420

#1	.0898047	.3178495	1.631361	53.25118	45.31177	.0191426
#2	.0952759	.3171243	1.632057	53.12120	45.39488	.0180551
#3	.0911956	.3236092	1.686672	53.33271	45.39382	.0177455

Elem	Sr4077
Units	ppm
Avg	.0786152
Stddev	.0005810
%RSD	.7389936

#1	.0792571
#2	.0784630
#3	.0781255

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1154.424	37348.57	12692.44	1058.854	1745.294
Stddev	5.402	38.01	30.92	6.140	6.356
%RSD	.4679015	.1017730	.2436181	.5798709	.3641753

#1	1150.466	37371.01	12671.36	1062.897	1738.615
#2	1160.577	37304.68	12678.02	1051.789	1751.269
#3	1152.227	37370.01	12727.93	1061.877	1745.998

Sample Name: L3765-01 Acquired: 8/21/2020 17:27:45 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 340 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024132	-.001905	.0255141	.0077982	-.000302	34.50480
Stddev	.0023203	.001136	.0022549	.0013643	.000903	.12851
%RSD	96.15001	59.64424	8.837755	17.49512	298.8584	.3724424

#1	-.000246	-.001263	.0232934	.0081716	-.000619	34.37755
#2	.004026	-.003216	.0254474	.0089370	-.001005	34.50229
#3	.003459	-.001234	.0278016	.0062861	.000717	34.63454

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2184387	.0000067	.0002369	13.81859	.0168201	.0017727
Stddev	.0007044	.0000699	.0000598	.04956	.0008314	.0002494
%RSD	.3224672	1046.413	25.23956	.3586307	4.942593	14.06940

#1	.2176494	.0000260	.0001683	13.87389	.0162076	.0014932
#2	.2186631	-.000071	.0002640	13.80369	.0177665	.0018522
#3	.2190036	.000065	.0002782	13.77819	.0164862	.0019726

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3964998	7.080817	.2795448	5.539948	.0096945	.0022256
Stddev	.0009771	.047897	.0014957	.012258	.0004549	.0002310
%RSD	.2464276	.6764337	.5350382	.2212672	4.691874	10.37863

#1	.3955869	7.025936	.2807165	5.530313	.0101124	.0024116
#2	.3963822	7.102323	.2800578	5.535785	.0097610	.0022982
#3	.3975304	7.114191	.2778602	5.553745	.0092100	.0019671

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.918415	.0134893	.4222125	8.239932	.0414677	.0077551
Stddev	.049899	.0005151	.0004521	.152769	.0006775	.0002030
%RSD	1.014542	3.818336	.1070750	1.854004	1.633855	2.617491

#1	4.875087	.0131039	.4223148	8.122530	.0406977	.0075543
#2	4.907187	.0140743	.4217180	8.184611	.0417326	.0079602
#3	4.972972	.0132898	.4226046	8.412654	.0419727	.0077509

Sample Name: L3765-01 Acquired: 8/21/2020 17:27:45 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 340 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0136159	.2149254	2.985594	F 26.47658	6.006346	.0011482
Stddev	.0017405	.0025132	.042119	.08813	.005850	.0003374
%RSD	12.78303	1.169361	1.410738	.3328661	.0973890	29.38559

#1	.0141770	.2147811	2.969611	26.54372	5.999800	.0011227
#2	.0150067	.2124874	2.953805	26.37678	6.008178	.0014976
#3	.0116641	.2175077	3.033365	26.50924	6.011060	.0008243

Elem	Sr4077
Units	ppm
Avg	.1151513
Stddev	.0001990
%RSD	.1728450

#1	.1149735
#2	.1153663
#3	.1151140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1166.791	37560.13	12556.56	1066.148	1845.841
Stddev	4.840	117.84	41.77	2.102	7.362
%RSD	.4148122	.3137428	.3326479	.1971559	.3988353

#1	1162.437	37608.37	12508.39	1064.603	1838.927
#2	1172.002	37646.20	12582.73	1068.542	1853.581
#3	1165.935	37425.82	12578.56	1065.301	1845.014

Sample Name: PB131146BL Acquired: 8/21/2020 17:31:43 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.003035	-.001428	-.000041	.0036194	-.000792	.0092410	-.001812
Stddev	.002462	.001714	.001004	.0031020	.001023	.0041411	.000088
%RSD	81.11138	120.0391	2447.689	85.70420	129.1846	44.81173	4.868146

#1	-.005877	.000315	.001025	.0038972	-.000776	.0137332	-.001909
#2	-.001532	-.001486	-.000180	.0003878	-.001822	.0055759	-.001737
#3	-.001697	-.003111	-.000969	.0065731	.000223	.0084140	-.001789

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	-.000024	.0116393	-.000127	-.000243	.0001429	.0006848
Stddev	.000028	.000055	.0055659	.000514	.000361	.0003184	.0018388
%RSD	70.12684	223.8799	47.81975	405.3436	148.5573	222.8729	268.5162

#1	-.000008	-.000082	.0068744	-.000270	.000086	.0002060	-.001362
#2	-.000052	-.000019	.0177568	.000443	-.000630	.0004250	.001220
#3	-.000060	.000027	.0102867	-.000553	-.000186	-.000202	.002197

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000085	.0081332	.0000046	.0001041	-.001989	.0010318	.0001627
Stddev	.000070	.0023155	.0001605	.0002153	.004071	.0011025	.0000094
%RSD	82.39808	28.47005	3511.354	206.8484	204.6867	106.8539	5.785252

#1	-.000037	.0054776	-.000130	.0002096	.002179	.0004539	.0001589
#2	-.000166	.0097304	.000182	.0002464	-.005955	.0023031	.0001558
#3	-.000053	.0091915	-.000039	-.000144	-.002190	.0003384	.0001734

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.025164	.0003860	-.000214	.0010731	.0001213	.0166797	.0046158
Stddev	.014597	.0006292	.000341	.0022685	.0005671	.0072534	.0000740
%RSD	58.00745	162.9836	159.0855	211.4037	467.6214	43.48680	1.603668

#1	-.014039	.0011076	-.000356	.0035387	.0007074	.0238972	.0045646
#2	-.041692	.0000987	-.000462	.0006062	-.000425	.0167509	.0045822
#3	-.019761	-.000048	.000175	-.000926	.000081	.0093909	.0047007

Sample Name: PB131146BL Acquired: 8/21/2020 17:31:43 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.001525	.0001699	.0000154
Stddev	.001741	.0003541	.0000446
%RSD	114.1571	208.3437	289.2050

#1	-.000027	-.000164	.0000386
#2	-.003435	.000541	.0000437
#3	-.001113	.000132	-.000036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1226.177	38529.46	12455.44	1116.239	1995.138
Stddev	3.061	37.12	71.79	5.023	2.910
%RSD	.2496102	.0963507	.5763844	.4500020	.1458641

#1	1222.714	38495.33	12381.29	1112.837	1991.866
#2	1228.520	38568.98	12460.42	1113.871	1996.111
#3	1227.296	38524.06	12524.61	1122.008	1997.437

Sample Name: PB131146BS Acquired: 8/21/2020 17:35:47 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.7362381	1.922734	.9093640	1.999596	.7572002	2.126626
Stddev	.0047451	.002884	.0019962	.003162	.0032779	.007561
%RSD	.6445018	.1499688	.2195182	.1581344	.4328992	.3555437

#1	.7409560	1.919408	.9075060	1.999097	.7568192	2.119833
#2	.7314663	1.924261	.9114744	2.002977	.7606520	2.134772
#3	.7362920	1.924531	.9091117	1.996712	.7541294	2.125273

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2119871	.1843434	.1760186	.9306677	.3906275	.1830804
Stddev	.0008279	.0005907	.0003615	.0078684	.0034996	.0003685
%RSD	.3905538	.3204245	.2053726	.8454570	.8958891	.2012948

#1	.2118091	.1849097	.1756686	.9236186	.3892394	.1829522
#2	.2128895	.1843897	.1763906	.9292278	.3946082	.1834959
#3	.2112626	.1837310	.1759965	.9391566	.3880349	.1827931

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3070830	2.719116	.1934620	1.895384	.4476213	.0713260
Stddev	.0009471	.047146	.0032418	.014256	.0003458	.0003717
%RSD	.3084190	1.733879	1.675682	.7521622	.0772605	.5211074

#1	.3079320	2.665465	.1897235	1.881261	.4472467	.0717286
#2	.3060615	2.737946	.1951674	1.909770	.4476887	.0712534
#3	.3072555	2.753937	.1954951	1.895122	.4479284	.0709959

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.261468	.2934789	.1795103	10.47017	.2718943	.4171316
Stddev	.016123	.0009313	.0008707	.08343	.0007722	.0019844
%RSD	.4943395	.3173461	.4850156	.7968080	.2839970	.4757342

#1	3.251638	.2925637	.1801951	10.44216	.2723415	.4193053
#2	3.280075	.2944256	.1785305	10.56400	.2710027	.4154169
#3	3.252690	.2934475	.1798053	10.40436	.2723388	.4166727

Sample Name: PB131146BS Acquired: 8/21/2020 17:35:47 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.5877642	.1964647	.8351579	5.009135	F -.008137	.2182568
Stddev	.0030669	.0015630	.0200049	.012352	.004887	.0013975
%RSD	.5217833	.7955679	2.395340	.2465899	60.05218	.6402984

#1	.5898996	.1948740	.8190815	5.023269	-.007254	.2187847
#2	.5842499	.1979985	.8575612	5.003724	-.013405	.2193134
#3	.5891430	.1965218	.8288309	5.000412	-.003753	.2166722

Elem	Sr4077
Units	ppm
Avg	.2022790
Stddev	.0008335
%RSD	.4120798

#1	.2024390
#2	.2030210
#3	.2013771

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1208.486	37743.21	12156.79	1086.008	1916.224
Stddev	7.888	154.60	108.13	6.638	10.879
%RSD	.6527093	.4096040	.8894790	.6112403	.5677487

#1	1199.400	37601.45	12045.18	1078.641	1903.684
#2	1213.585	37720.14	12164.13	1087.857	1923.137
#3	1212.472	37908.05	12261.07	1091.525	1921.852

Sample Name: CCV06 Acquired: 8/21/2020 17:44:51 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.064005	5.034551	4.850110	5.417279	5.171611	10.68722	10.28442
Stddev	.011076	.014717	.011997	.013241	.013387	.01397	.05986
%RSD	.2187116	.2923225	.2473507	.2444197	.2588513	.1306962	.5820528

#1	5.060398	5.019259	4.838261	5.417132	5.177242	10.70016	10.35338
#2	5.076434	5.048617	4.862250	5.430594	5.181262	10.67242	10.24578
#3	5.055182	5.035778	4.849819	5.404113	5.156329	10.68908	10.25411

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2358528	2.374077	23.36422	.9657782	2.422750	1.287199	4.809196
Stddev	.0010324	.001831	.16954	.0027796	.005684	.004528	.056686
%RSD	.4377314	.0771271	.7256288	.2878056	.2346244	.3517680	1.178694

#1	.2362373	2.372773	23.20431	.9640694	2.417850	1.289126	4.771011
#2	.2366378	2.373289	23.34640	.9642798	2.421416	1.290444	4.782248
#3	.2346834	2.376170	23.54197	.9689855	2.428982	1.282026	4.874329

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.420372	24.83725	2.374407	1.244546	26.61411	2.447481	2.588180
Stddev	.013427	.10436	.002512	.003374	.02584	.009295	.024116
%RSD	.5547654	.4201901	.1058100	.2711003	.0970865	.3797616	.9317578

#1	2.406450	24.71719	2.371540	1.241168	26.60279	2.436891	2.597148
#2	2.421421	24.88828	2.375454	1.244554	26.59587	2.451264	2.606526
#3	2.433244	24.90628	2.376226	1.247916	26.64368	2.454287	2.560865

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.39954	4.680631	5.269189	4.542614	4.997480	4.863964	4.786181
Stddev	.07028	.011084	.013606	.009177	.016719	.031762	.005390
%RSD	.2564892	.2368099	.2582175	.2020227	.3345472	.6530098	.1126163

#1	27.43288	4.673839	5.277430	4.532022	4.978231	4.831589	4.781673
#2	27.31880	4.693422	5.276653	4.548189	5.005821	4.865227	4.784718
#3	27.44694	4.674633	5.253485	4.547631	5.008387	4.895076	4.792151

Sample Name: CCV06 Acquired: 8/21/2020 17:44:51 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	4.803400	5.424193	5.265547
Stddev	.019151	.024306	.040713
%RSD	.3986928	.4480965	.7731901

#1	4.781300	5.440504	5.252708
#2	4.815104	5.435818	5.232802
#3	4.813797	5.396258	5.311132

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.624	36219.57	12198.42	1045.795	1709.105
Stddev	3.859	87.46	28.24	9.202	1.649
%RSD	.3368738	.2414673	.2315113	.8799155	.0964542

#1	1143.238	36231.98	12168.13	1038.995	1710.113
#2	1143.558	36300.16	12203.08	1042.124	1707.202
#3	1150.077	36126.57	12224.03	1056.266	1709.999

Sample Name: CCB06 Acquired: 8/21/2020 17:48:50 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.0010938	.0026117	.0000526	.0029127	.0009507	.0022563	.0021615
Stddev	.0018438	.0008725	.0004520	.0045272	.0017891	.0026838	.0008144
%RSD	168.5624	33.40788	858.5354	155.4294	188.1875	118.9444	37.67901

#1	.0000604	.0017186	-.000056	-.000952	-.000350	.0001871	.0028557
#2	.0032226	.0034621	.000549	.001797	.002991	.0012932	.0023638
#3	-.000002	.0026544	-.000335	.007894	.000211	.0052888	.0012650

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000503	.0002021	.0119891	.0005737	.0005357	.0008781	.0037679
Stddev	.0000330	.0000161	.0034969	.0003702	.0002372	.0002985	.0014084
%RSD	65.61784	7.962061	29.16762	64.53965	44.27983	33.99705	37.37760

#1	.0000133	.0001937	.0086457	.0008117	.0007559	.0005340	.0029569
#2	.0000767	.0001918	.0117001	.0007622	.0002845	.0010315	.0029527
#3	.0000609	.0002206	.0156216	.0001471	.0005668	.0010687	.0053941

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010660	.0361352	.0001834	.0002863	.0054625	.0013144	.0002240
Stddev	.0003561	.0066190	.0003249	.0002862	.0061986	.0007459	.0001077
%RSD	33.40585	18.31747	177.1293	99.93736	113.4758	56.75065	48.09765

#1	.0014765	.0285420	.0003337	.0000540	.0102028	.0007153	.0003346
#2	.0008411	.0406865	-.000189	.0006060	-.001552	.0010780	.0001194
#3	.0008803	.0391770	.000406	.0001990	.007736	.0021499	.0002180

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016374	.0089739	.0009401	.0008894	.0025571	.0143895	.0020271
Stddev	.014595	.0003902	.0003015	.0006571	.0002573	.0016761	.0013651
%RSD	89.13662	4.347997	32.07257	73.87928	10.06235	11.64829	67.34214

#1	-.008882	.0094191	.0012288	.0002600	.0027310	.0156908	.0006184
#2	-.007046	.0088115	.0009643	.0015711	.0022615	.0149795	.0021189
#3	-.033194	.0086912	.0006272	.0008373	.0026787	.0124981	.0033440

Sample Name: CCB06 Acquired: 8/21/2020 17:48:50 Type: Unk
 Method: NON EPA-6010-200.7(v579) 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	-.005689	.0022416	.0020513
Stddev	.006802	.0005120	.0004622
%RSD	119.5490	22.83925	22.53252

#1	-.009552	.0028253	.0025042
#2	.002164	.0020308	.0020692
#3	-.009681	.0018688	.0015803

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1218.954	37950.92	12328.22	1100.685	1975.791
Stddev	7.560	111.53	18.73	1.619	5.858
%RSD	.6202385	.2938746	.1519123	.1470770	.2965140

#1	1210.242	37840.00	12311.80	1098.932	1969.045
#2	1222.827	37949.72	12324.23	1100.999	1979.597
#3	1223.794	38063.05	12348.62	1102.124	1978.730

Sample Name: PB131146TB Acquired: 8/21/2020 17:52:55 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.005092	-.006554	-.000208	.0092174	.0005212	.0122410
Stddev	.002696	.000603	.001487	.0022700	.0006292	.0049983
%RSD	52.94635	9.196471	716.1582	24.62705	120.7280	40.83216

#1	-.002553	-.006860	.001115	.0108595	.0005772	.0067522
#2	-.007921	-.006943	.000078	.0101657	-.000134	.0165305
#3	-.004801	-.005860	-.001817	.0066270	.001121	.0134403

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001342	-.000199	-.000164	.0101149	.0005769	-.000753
Stddev	.000369	.000007	.000103	.0025884	.0003094	.000102
%RSD	27.48579	3.647000	62.80146	25.58952	53.63696	13.61167

#1	-.001745	-.000191	-.000048	.0112775	.0009009	-.000817
#2	-.001022	-.000203	-.000197	.0071491	.0005453	-.000807
#3	-.001259	-.000204	-.000246	.0119181	.0002845	-.000635

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000384	.0052487	.0000335	.0007386	.0048118	.0004889
Stddev	.000463	.0060182	.0001559	.0088156	.0002671	.0000465
%RSD	120.7411	114.6598	466.2096	1193.538	5.550105	9.508030

#1	-.000424	-.001524	-.000051	-.004047	.0046342	.0005403
#2	.000099	.007289	.000213	-.004649	.0046824	.0004767
#3	-.000825	.009982	-.000062	.010912	.0051189	.0004497

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 253.6081	.0002523	.0026417	-.025293	.0065586	.0002495
Stddev	5.8338	.0006714	.0004112	.012714	.0009013	.0003816
%RSD	2.300323	266.1043	15.56707	50.26648	13.74147	152.9495

#1	258.4439	.0000778	.0022029	-.010876	.0075819	.0004129
#2	255.2515	.0009937	.0027040	-.034899	.0058832	-.000187
#3	247.1289	-.000315	.0030182	-.030104	.0062107	.000522

Sample Name: PB131146TB Acquired: 8/21/2020 17:52:55 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.0007764	.0004880	.0102518	.0017896	.0003722	.0003312
Stddev	.0015328	.0002813	.0052936	.0021043	.0051591	.0004109
%RSD	197.4283	57.65500	51.63514	117.5852	1386.250	124.0669

#1	.0002971	.0001976	.0095724	.0023417	-.002530	.0006953
#2	-.000459	.0005071	.0158523	.0035628	-.002682	-.000114
#3	.002492	.0007593	.0053308	-.000536	.006329	.000413

Elem	Sr4077
Units	ppm
Avg	.0000860
Stddev	.0000679
%RSD	78.97380

#1	.0001627
#2	.0000334
#3	.0000619

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1083.617	33756.64	11449.15	965.5118	1619.822
Stddev	8.657	297.70	159.45	18.7635	7.483
%RSD	.7989262	.8819123	1.392717	1.943373	.4619502

#1	1074.933	33499.60	11275.24	946.3879	1611.388
#2	1083.669	33687.47	11483.72	966.2545	1622.413
#3	1092.248	34082.83	11588.47	983.8929	1625.664

Sample Name: L3715-01 Acquired: 8/21/2020 17:57:08 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 226 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003485	-.002969	.0026839	.0055448	-.000052	.0379855	.0043416
Stddev	.000654	.000876	.0003354	.0019628	.001587	.0057854	.0000849
%RSD	18.75476	29.49715	12.49600	35.39931	3059.994	15.23058	1.954996

#1	-.003656	-.002021	.0023882	.0034024	-.001589	.0332324	.0042442
#2	-.004036	-.003748	.0026151	.0059752	-.000147	.0362968	.0043995
#3	-.002763	-.003137	.0030483	.0072566	.001580	.0444274	.0043812

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000157	-.000295	2.166626	.0010058	-.000132	.0060253	5.269252
Stddev	.000076	.000072	.024024	.0002771	.000228	.0006744	.039405
%RSD	48.39243	24.30347	1.108797	27.55511	172.8337	11.19309	.7478290

#1	-.000157	-.000288	2.139198	.0007704	-.000361	.0058892	5.225633
#2	-.000233	-.000370	2.176748	.0013112	-.000129	.0067573	5.279846
#3	-.000081	-.000227	2.183933	.0009357	.000095	.0054293	5.302277

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1224746	.4168112	-.000235	.0006141	2.805835	-.000040	.0607233
Stddev	.0011935	.0084786	.000347	.0004466	.026183	.000810	.0004680
%RSD	.9744706	2.034160	147.9423	72.71918	.9331490	2010.996	.7706406

#1	.1212569	.4138418	-.000626	.0008265	2.833427	-.000043	.0609818
#2	.1225246	.4102167	-.000115	.0009149	2.781336	-.000848	.0610051
#3	.1236423	.4263751	.000037	.0001010	2.802742	.000771	.0601831

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6075692	.0036316	.0000969	.0018481	.0042614	.4114688	.0135814
Stddev	.0056204	.0006775	.0001219	.0014482	.0006374	.0061851	.0005325
%RSD	.9250676	18.65662	125.8295	78.36324	14.95771	1.503170	3.920710

#1	.6130987	.0029450	.0000524	.0027102	.0036905	.4082387	.0135117
#2	.6077468	.0042997	.0000035	.0001761	.0041447	.4075675	.0130872
#3	.6018620	.0036501	.0002348	.0026579	.0049492	.4186002	.0141453

Sample Name: L3715-01 Acquired: 8/21/2020 17:57:08 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 226 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.440833	.0015017	.0076948
Stddev	.008345	.0003148	.0000505
%RSD	.5791682	20.96204	.6558831

#1	1.445321	.0012863	.0076656
#2	1.431204	.0018629	.0076657
#3	1.445973	.0013558	.0077531

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1186.823	37547.76	12279.22	1053.590	1946.411
Stddev	15.906	286.58	71.19	14.862	18.054
%RSD	1.340200	.7632336	.5797557	1.410652	.9275457

#1	1174.673	37249.95	12205.82	1037.882	1930.617
#2	1180.969	37571.72	12283.88	1055.456	1942.524
#3	1204.826	37821.60	12347.97	1067.431	1966.092

Sample Name: L3506-06 Acquired: 8/21/2020 18:01:12 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-082020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0364636	.0126509	.5397242	-.028292	-.000554	118.3491	.6473003
Stddev	.0030511	.0024615	.0010717	.001954	.001637	.3108	.0021785
%RSD	8.367614	19.45718	.1985690	6.905461	295.4478	.2625771	.3365454

#1	.0336292	.0154138	.5386835	-.026341	-.000906	118.0840	.6466540
#2	.0360686	.0106920	.5396647	-.030248	.001230	118.2722	.6455181
#3	.0396929	.0118468	.5408245	-.028287	-.001986	118.6911	.6497288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056880	.0104076	316.2875	.1451834	.0959105	.2312379	188.0356
Stddev	.0000467	.0003501	1.4666	.0008894	.0006066	.0015428	.6047
%RSD	.8211731	3.363974	.4636863	.6126025	.6324607	.6671878	.3216131

#1	.0057161	.0107813	314.8351	.1461621	.0964265	.2294791	187.4524
#2	.0056341	.0103542	317.7679	.1444245	.0960626	.2318719	188.6598
#3	.0057138	.0100873	316.2595	.1449635	.0952423	.2323627	187.9945

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.449543	214.0803	.1799998	.0193420	7.277276	.3005068	.8428464
Stddev	.019744	.4471	.0011497	.0004563	.028840	.0032303	.0046923
%RSD	.5723780	.2088376	.6387484	2.358928	.3962984	1.074940	.5567165

#1	3.426776	213.6113	.1787104	.0191020	7.294181	.2973721	.8405122
#2	3.459877	214.5016	.1803706	.0198682	7.243977	.3038248	.8482480
#3	3.461975	214.1281	.1809183	.0190558	7.293672	.3003235	.8397790

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.09447	-.039527	.0025055	.1352600	2.556596	2.441939	5.237515
Stddev	.04132	.003170	.0002007	.0016464	.010683	.033622	.017542
%RSD	.3724513	8.020985	8.011457	1.217180	.4178674	1.376875	.3349266

#1	11.14189	-.039946	.0023979	.1367177	2.545508	2.412964	5.227630
#2	11.06616	-.036168	.0023815	.1355879	2.557456	2.434047	5.257769
#3	11.07535	-.042467	.0027371	.1334744	2.566822	2.478805	5.227147

Sample Name: L3506-06 Acquired: 8/21/2020 18:01:12 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OR-03-082020 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.702454	.1647364	.1911286
Stddev	.011085	.0007752	.0011299
%RSD	.2994087	.4705476	.5911481

#1	3.689947	.1645740	.1914026
#2	3.706349	.1640553	.1898870
#3	3.711066	.1655799	.1920963

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1239.249	39870.00	14130.74	1139.075	1481.358
Stddev	10.167	37.52	38.27	7.422	10.555
%RSD	.8203901	.0940948	.2708167	.6515475	.7125228

#1	1242.758	39897.96	14167.10	1143.061	1481.604
#2	1247.197	39884.67	14134.32	1130.512	1491.788
#3	1227.793	39827.36	14090.81	1143.651	1470.683

Sample Name: L3506-06DUP Acquired: 8/21/2020 18:09:09 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-082020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0398587	.0142594	.5537988	-.028223	-.000866	118.7698	.6530885
Stddev	.0009767	.0029631	.0014945	.002470	.001612	.1036	.0018976
%RSD	2.450400	20.78040	.2698574	8.750017	186.0969	.0872340	.2905616

#1	.0406345	.0125002	.5524674	-.029554	.000994	118.6808	.6518212
#2	.0401798	.0176805	.5535138	-.029742	-.001739	118.8835	.6552702
#3	.0387619	.0125975	.5554152	-.025374	-.001853	118.7451	.6521742

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059061	.0109008	325.2149	.1462724	.0956042	.2334656	187.2605
Stddev	.0001047	.0004386	.4100	.0009021	.0005313	.0013256	.6690
%RSD	1.771828	4.023352	.1260858	.6167419	.5557718	.5677988	.3572731

#1	.0059059	.0114043	325.0859	.1452986	.0961791	.2348467	186.4932
#2	.0058016	.0106017	324.8849	.1470796	.0955022	.2322035	187.5665
#3	.0060109	.0106965	325.6739	.1464388	.0951312	.2333466	187.7218

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.442038	219.6386	.1845252	.0194864	7.203972	.3015687	.8546730
Stddev	.013798	.2739	.0007162	.0003885	.041645	.0034243	.0049307
%RSD	.4008640	.1247176	.3881469	1.993466	.5780904	1.135501	.5769048

#1	3.427328	219.7036	.1849286	.0191325	7.164134	.2981284	.8551197
#2	3.444093	219.3381	.1836982	.0199020	7.247216	.3016008	.8593651
#3	3.454694	219.8743	.1849487	.0194248	7.200568	.3049768	.8495342

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.98792	-.041016	.0029751	.1379964	2.550856	2.453846	5.267648
Stddev	.09463	.003208	.0002483	.0025048	.009749	.004153	.031915
%RSD	.8612435	7.821593	8.346282	1.815127	.3821844	.1692491	.6058590

#1	10.87866	-.044720	.0031504	.1371569	2.539666	2.449265	5.237076
#2	11.04426	-.039180	.0026910	.1360192	2.555390	2.454908	5.265115
#3	11.04083	-.039148	.0030839	.1408132	2.557512	2.457365	5.300754

Sample Name: L3506-06DUP Acquired: 8/21/2020 18:09:09 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-082020 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.811464	.1658044	.1979396
Stddev	.014819	.0010141	.0002436
%RSD	.3888108	.6116398	.1230860

#1	3.796382	.1646693	.1979637
#2	3.826006	.1661229	.1981703
#3	3.812004	.1666211	.1976848

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1232.836	39295.51	13807.41	1126.776	1468.762
Stddev	6.851	67.74	25.99	7.136	7.236
%RSD	.5556868	.1723979	.1882536	.6333200	.4926470

#1	1227.100	39326.97	13779.65	1130.958	1462.960
#2	1230.986	39217.75	13811.41	1118.536	1466.457
#3	1240.421	39341.80	13831.18	1130.833	1476.870

Sample Name: L3506-06LX5 Acquired: 8/21/2020 18:13:06 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.0142242	.0051934	.0997007	-.003177	.0002620	23.21873	.1321345
Stddev	.0018760	.0014548	.0016151	.001305	.0015217	.04704	.0006665
%RSD	13.18883	28.01310	1.619989	41.07856	580.8654	.2026022	.5044209

#1	.0121168	.0067771	.0989861	-.004538	-.000579	23.17183	.1314893
#2	.0157120	.0039163	.1015499	-.001937	-.000653	23.21843	.1328205
#3	.0148439	.0048868	.0985662	-.003055	.002018	23.26592	.1320938

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012213	-.000284	64.29143	.0309085	.0169674	.0508762	38.68927
Stddev	.0000338	.000163	.42850	.0000523	.0002193	.0003520	.43685
%RSD	2.766652	57.42853	.6664934	.1693735	1.292693	.6917869	1.129135

#1	.0012306	-.000109	63.88213	.0309337	.0169597	.0512560	38.21021
#2	.0012495	-.000312	64.25531	.0309434	.0171905	.0505611	38.79198
#3	.0011838	-.000431	64.73684	.0308483	.0167521	.0508115	39.06561

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7311980	42.20525	.0329080	.0040664	1.385412	.0623470	.1594143
Stddev	.0058222	.21780	.0005179	.0001074	.008759	.0016908	.0019985
%RSD	.7962498	.5160532	1.573781	2.640071	.6322056	2.711951	1.253639

#1	.7258029	42.02344	.0325906	.0041708	1.389871	.0633701	.1571837
#2	.7304216	42.14566	.0326277	.0039563	1.391043	.0632756	.1600177
#3	.7373693	42.44664	.0335056	.0040721	1.375321	.0603954	.1610416

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.991719	-.004381	.0004993	.0217253	.5295514	.4132254	.8736463
Stddev	.012728	.001493	.0002712	.0015707	.0017614	.0224116	.0028679
%RSD	.6390366	34.07620	54.31480	7.229823	.3326174	5.423568	.3282673

#1	1.986497	-.006100	.0003141	.0208532	.5278396	.4195022	.8755882
#2	1.982434	-.003627	.0003732	.0235385	.5294561	.4318293	.8703523
#3	2.006228	-.003415	.0008107	.0207841	.5313585	.3883447	.8749984

Sample Name: L3506-06LX5 Acquired: 8/21/2020 18:13:06 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.5953769	.0323134	.0399932
Stddev	.0016198	.0000648	.0004956
%RSD	.2720665	.2003922	1.239107

#1	.5936541	.0322840	.0405502
#2	.5956077	.0323876	.0396011
#3	.5968690	.0322685	.0398284

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1189.216	36765.43	12433.23	1081.796	1732.778
Stddev	4.610	78.64	47.25	8.734	3.310
%RSD	.3876572	.2139047	.3800504	.8073149	.1910373

#1	1185.479	36721.51	12381.79	1091.449	1729.806
#2	1187.802	36718.56	12443.17	1074.442	1732.183
#3	1194.367	36856.23	12474.72	1079.497	1736.346

Sample Name: L3506-06MS Acquired: 8/21/2020 18:17:05 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-082020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7565776	1.998340	1.543133	1.877321	.7289015	122.3435
Stddev	.0003957	.005667	.005812	.006673	.0049099	.1884
%RSD	.0523058	.2835759	.3766347	.3554408	.6735996	.1540111

#1	.7567270	1.995721	1.538610	1.871084	.7277124	122.1939
#2	.7568769	2.004843	1.541100	1.876520	.7342967	122.2815
#3	.7561289	1.994457	1.549688	1.884357	.7246953	122.5551

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8482785	.1776757	.2088183	325.9944	.4798510	.2982156
Stddev	.0013296	.0009783	.0002689	.4197	.0009526	.0005941
%RSD	.1567463	.5505934	.1287736	.1287327	.1985277	.1992258

#1	.8495923	.1788013	.2087591	326.3028	.4803087	.2979789
#2	.8469335	.1771955	.2091118	325.5165	.4804884	.2988916
#3	.8483099	.1770304	.2085839	326.1639	.4787559	.2977763

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4937849	189.1643	3.654730	221.0712	.6724757	.0890869
Stddev	.0016259	.6205	.007371	.3436	.0014158	.0006819
%RSD	.3292761	.3280439	.2016954	.1554122	.2105291	.7654698

#1	.4956535	188.7799	3.662239	221.2109	.6712160	.0894372
#2	.4930084	189.8801	3.647505	220.6798	.6740079	.0895226
#3	.4926929	188.8328	3.654446	221.3229	.6722032	.0883011

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.48181	.5694610	1.009728	22.13697	.1919514	.3708508
Stddev	.01278	.0022026	.007758	.07239	.0048499	.0004688
%RSD	.1219611	.3867844	.7683482	.3270018	2.526620	.1264187

#1	10.46707	.5697211	1.000799	22.05876	.1864987	.3704596
#2	10.48855	.5671399	1.014821	22.20162	.1935723	.3707223
#3	10.48982	.5715220	1.013563	22.15055	.1957833	.3713704

Sample Name: L3506-06MS Acquired: 8/21/2020 18:17:05 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-082020 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8064794	2.807998	4.592801	F 11.71942	3.845292	.3732779
Stddev	.0031851	.006383	.029857	.00925	.008148	.0038362
%RSD	.3949436	.2273141	.6500905	.0789124	.2118825	1.027700

#1	.8037525	2.815339	4.564358	11.71592	3.843344	.3730795
#2	.8057056	2.804897	4.623896	11.71243	3.838295	.3695447
#3	.8099802	2.803758	4.590148	11.72990	3.854237	.3772094

Elem	Sr4077
Units	ppm
Avg	.3783858
Stddev	.0015538
%RSD	.4106405

#1	.3792006
#2	.3765940
#3	.3793627

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1223.935	39198.76	13607.42	1124.861	1457.615
Stddev	.996	110.41	40.40	8.622	2.622
%RSD	.0813824	.2816755	.2968682	.7664514	.1798653

#1	1224.357	39213.47	13565.10	1134.808	1459.802
#2	1224.650	39081.73	13645.57	1119.541	1458.334
#3	1222.797	39301.08	13611.60	1120.233	1454.709

Sample Name: L3506-06MSD Acquired: 8/21/2020 18:20:54 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-082020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7695643	2.047928	1.575168	1.914628	.7403686	126.1833
Stddev	.0003012	.005414	.004667	.008374	.0029985	.2105
%RSD	.0391394	.2643555	.2962983	.4373852	.4050018	.1668368

#1	.7696408	2.045992	1.571800	1.907949	.7420426	126.2284
#2	.7698199	2.043748	1.580496	1.924023	.7421565	125.9538
#3	.7692323	2.054043	1.573208	1.911911	.7369069	126.3675

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8736018	.1813720	.2143814	332.2371	.4870370	.3059712
Stddev	.0010720	.0007462	.0003376	1.7460	.0017053	.0007523
%RSD	.1227084	.4114245	.1574941	.5255354	.3501407	.2458662

#1	.8724787	.1807346	.2143921	330.2563	.4851236	.3062420
#2	.8737126	.1821928	.2140385	332.9021	.4883966	.3065505
#3	.8746140	.1811886	.2147136	333.5530	.4875907	.3051210

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5048539	193.6379	3.771212	225.7402	.6895059	.0911212
Stddev	.0014350	.9258	.018873	.7947	.0013021	.0004912
%RSD	.2842327	.4781099	.5004403	.3520543	.1888456	.5390911

#1	.5031971	192.5713	3.751433	224.8355	.6903776	.0905540
#2	.5056613	194.1082	3.773180	226.3257	.6901310	.0914085
#3	.5057032	194.2341	3.789024	226.0595	.6880091	.0914012

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.76777	.5831173	1.027487	22.71973	.1876895	.3756749
Stddev	.04143	.0030717	.003753	.12336	.0017377	.0006902
%RSD	.3847658	.5267731	.3652305	.5429569	.9258421	.1837100

#1	10.81333	.5800242	1.024675	22.86180	.1857482	.3749730
#2	10.75762	.5831608	1.026038	22.63981	.1882205	.3756991
#3	10.73236	.5861671	1.031749	22.65757	.1890997	.3763526

Sample Name: L3506-06MSD Acquired: 8/21/2020 18:20:54 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-082020 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8255137	2.969700	5.322424	F 12.03035	3.948118	.3834375
Stddev	.0025844	.007618	.078079	.02318	.011973	.0015034
%RSD	.3130608	.2565342	1.466978	.1926605	.3032677	.3920729

#1	.8280893	2.962598	5.358368	12.00991	3.959198	.3845429
#2	.8229207	2.968756	5.232847	12.05553	3.935416	.3817257
#3	.8255311	2.977747	5.376057	12.02561	3.949739	.3840440

Elem	Sr4077
Units	ppm
Avg	.3862060
Stddev	.0015717
%RSD	.4069475

#1	.3879897
#2	.3850244
#3	.3856039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1225.800	39244.17	13553.59	1125.910	1448.624
Stddev	5.711	56.39	11.94	7.074	7.179
%RSD	.4658815	.1436860	.0881095	.6283081	.4955728

#1	1220.274	39181.62	13544.76	1118.860	1441.122
#2	1231.679	39259.77	13567.18	1133.008	1455.430
#3	1225.447	39291.11	13548.83	1125.862	1449.319

Sample Name: L3506-06A Acquired: 8/21/2020 18:24:45 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.7638648	2.022053	1.566182	1.888969	.7378328	123.3094
Stddev	.0025817	.004620	.010685	.001663	.0020615	.3153
%RSD	.3379748	.2284783	.6822453	.0880493	.2793988	.2556750

#1	.7663494	2.022991	1.575793	1.887048	.7364381	123.0252
#2	.7640491	2.017036	1.554676	1.889922	.7402008	123.2545
#3	.7611959	2.026131	1.568078	1.889936	.7368596	123.6486

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8546678	.1792286	.2117813	329.6377	.4879165	.3028350
Stddev	.0014607	.0006402	.0005598	.3545	.0015891	.0004287
%RSD	.1709135	.3571824	.2643124	.1075356	.3256811	.1415500

#1	.8534891	.1799643	.2122459	329.9197	.4862843	.3031531
#2	.8563020	.1789240	.2111598	329.7536	.4880065	.3023475
#3	.8542122	.1787977	.2119382	329.2398	.4894586	.3030043

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4997026	193.1439	3.719715	223.5606	.6860915	.0905080
Stddev	.0012387	.6063	.006309	.3214	.0006869	.0005372
%RSD	.2478906	.3139044	.1696012	.1437422	.1001239	.5934790

#1	.4985584	192.5024	3.720264	223.4831	.6868478	.0904358
#2	.5010180	193.7074	3.725731	223.2852	.6855063	.0900106
#3	.4995313	193.2220	3.713150	223.9137	.6859205	.0910776

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.53524	.5766463	1.014196	22.26283	.1938469	.3739571
Stddev	.04199	.0024152	.008388	.14253	.0007811	.0002450
%RSD	.3985570	.4188296	.8270402	.6402241	.4029573	.0655026

#1	10.48721	.5746773	1.020742	22.10521	.1933396	.3736761
#2	10.55350	.5759205	1.004741	22.30066	.1947464	.3741255
#3	10.56501	.5793412	1.017104	22.38264	.1934547	.3740697

Sample Name: L3506-06A Acquired: 8/21/2020 18:24:45 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.8220883	2.885846	5.006108	F 11.91851	3.892271	.3719695
Stddev	.0013109	.007188	.019482	.02749	.023754	.0028391
%RSD	.1594573	.2490830	.3891639	.2306618	.6102770	.7632727

#1	.8221290	2.884017	5.009715	11.91371	3.886425	.3693808
#2	.8207575	2.893772	5.023534	11.89374	3.871986	.3715218
#3	.8233783	2.879749	4.985074	11.94809	3.918402	.3750059

Elem	Sr4077
Units	ppm
Avg	.3788684
Stddev	.0004576
%RSD	.1207709

#1	.3784102
#2	.3793254
#3	.3788697

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1235.392	39074.61	13591.56	1132.372	1457.066
Stddev	7.041	51.29	26.80	10.307	4.370
%RSD	.5699471	.1312702	.1972025	.9101997	.2999488

#1	1237.728	39127.42	13560.92	1120.875	1459.048
#2	1227.480	39024.99	13610.66	1140.783	1452.056
#3	1240.968	39071.41	13603.10	1135.459	1460.094

Sample Name: L3734-02 Acquired: 8/21/2020 18:28:35 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EROC-BF-1A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1063178	.0077037	.8271497	-.019076	.0003861	137.4098	.9975840
Stddev	.0058037	.0023701	.0038187	.005948	.0006669	.2531	.0021064
%RSD	5.458793	30.76562	.4616719	31.17955	172.7268	.1842076	.2111535

#1	.1016056	.0095794	.8298451	-.013586	.0010604	137.1378	.9963605
#2	.1128005	.0084917	.8227798	-.025395	.0003710	137.4533	1.000016
#3	.1045473	.0050400	.8288242	-.018247	-.000273	137.6384	.996375

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068860	.0123218	1040.253	.3452973	.1107651	.5622892	177.1009
Stddev	.0000936	.0002067	7.811	.0006551	.0001480	.0023696	.6257
%RSD	1.358812	1.677482	.7508831	.1897330	.1336365	.4214139	.3533138

#1	.0067797	.0125590	1032.167	.3450778	.1106043	.5634807	176.7027
#2	.0069559	.0122255	1040.835	.3447801	.1107953	.5638265	176.7778
#3	.0069224	.0121808	1047.757	.3460340	.1108957	.5595603	177.8221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.178960	216.3286	.2658183	.0186849	10.12327	.4079969	1.369772
Stddev	.011612	.6564	.0003168	.0004244	.02752	.0025173	.007377
%RSD	.3652787	.3034428	.1191809	2.271279	.2718066	.6169889	.5385294

#1	3.165955	215.5981	.2655022	.0190510	10.15173	.4101808	1.376885
#2	3.182631	216.5186	.2661358	.0182198	10.12128	.4052437	1.362157
#3	3.188292	216.8690	.2658169	.0187840	10.09680	.4085663	1.370276

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.25808	.0438161	.0121341	.1176255	5.655996	.6612479	6.090153
Stddev	.06618	.0014957	.0003052	.0040460	.019035	.0040103	.013232
%RSD	.3113282	3.413587	2.515112	3.439771	.3365413	.6064744	.2172672

#1	21.32996	.0450654	.0120460	.1138234	5.639012	.6657071	6.075736
#2	21.24463	.0421587	.0124736	.1171753	5.676570	.6600997	6.101743
#3	21.19966	.0442242	.0118826	.1218778	5.652407	.6579370	6.092980

Sample Name: L3734-02 Acquired: 8/21/2020 18:28:35 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EROC-BF-1A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	33.94187	.1486351	2.367097
Stddev	.03073	.0003594	.026050
%RSD	.0905256	.2418304	1.100489

#1	33.93674	.1489936	2.337038
#2	33.97484	.1482747	2.383072
#3	33.91404	.1486369	2.381182

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.938	35671.28	12808.34	1032.501	1322.764
Stddev	5.504	29.03	16.07	12.025	6.146
%RSD	.4828225	.0813703	.1254702	1.164625	.4646631

#1	1143.798	35641.69	12826.08	1019.532	1328.591
#2	1133.635	35699.71	12794.74	1043.281	1316.341
#3	1142.381	35672.45	12804.20	1034.688	1323.361

Sample Name: L3734-03 Acquired: 8/21/2020 18:32:47 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EROC-BF-1B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0738721	.0036839	.6114166	-.019004	.0013893	94.16603	.7140803
Stddev	.0033039	.0012155	.0011312	.000562	.0007419	.13025	.0016914
%RSD	4.472482	32.99351	.1850169	2.955584	53.40293	.1383173	.2368618

#1	.0738631	.0044648	.6122286	-.018953	.0005334	94.24568	.7131898
#2	.0705728	.0043034	.6118967	-.019589	.0017850	94.23668	.7130202
#3	.0771806	.0022835	.6101245	-.018470	.0018494	94.01572	.7160309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051160	.0108308	765.4099	.2302495	.0863708	.4434668	127.9664
Stddev	.0001026	.0002444	3.3723	.0032782	.0004403	.0011189	.4934
%RSD	2.004462	2.256553	.4405904	1.423746	.5097946	.2523125	.3855867

#1	.0052283	.0109369	769.2155	.2302730	.0858633	.4447585	127.8185
#2	.0050922	.0105513	762.7923	.2335158	.0866513	.4428453	128.5169
#3	.0050274	.0110043	764.2220	.2269596	.0865978	.4427965	127.5639

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.436143	123.3418	.2046424	.0131539	6.464500	.2875644	.9869956
Stddev	.009949	.6447	.0000725	.0002528	.056559	.0008984	.0082079
%RSD	.4083833	.5227103	.0354489	1.921723	.8749120	.3124170	.8316050

#1	2.441797	124.0046	.2046294	.0132921	6.401329	.2885894	.9886530
#2	2.441976	123.3040	.2045771	.0128621	6.481736	.2869135	.9942483
#3	2.424655	122.7169	.2047205	.0133073	6.510435	.2871904	.9780855

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.97633	.0316467	.0089096	.0157280	3.672173	.2399353	5.583315
Stddev	.10910	.0029580	.0005572	.0019561	.007372	.0097693	.007023
%RSD	.7285138	9.346830	6.254311	12.43690	.2007474	4.071619	.1257776

#1	14.85367	.0301683	.0088794	.0150107	3.678908	.2307555	5.579205
#2	15.06255	.0297195	.0094812	.0142318	3.673314	.2388474	5.591424
#3	15.01276	.0350525	.0083680	.0179414	3.664297	.2502029	5.579316

Sample Name: L3734-03 Acquired: 8/21/2020 18:32:47 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EROC-BF-1B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	25.44298	.1021415	1.712246
Stddev	.01016	.0012209	.025864
%RSD	.0399272	1.195251	1.510502

#1	25.43134	.1008243	1.730447
#2	25.44758	.1023651	1.723651
#3	25.45003	.1032350	1.682640

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1300.993	40792.37	14558.92	1198.718	1383.511
Stddev	4.517	47.58	63.61	8.502	1.181
%RSD	.3471964	.1166488	.4369196	.7092496	.0853811

#1	1300.337	40838.67	14486.16	1194.172	1383.439
#2	1305.803	40743.60	14586.59	1208.526	1384.727
#3	1296.840	40794.83	14604.00	1193.455	1382.367

Sample Name: CCV07 Acquired: 8/21/2020 18:37:00 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9400 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.911837	4.922215	4.773410	5.150896	4.981430	10.32047	9.939029
Stddev	.009847	.013879	.013263	.026725	.013128	.03467	.061148
%RSD	.2004782	.2819586	.2778613	.5188495	.2635294	.3359790	.6152268

#1	4.914414	4.906274	4.758095	5.174903	4.992544	10.29847	10.00904
#2	4.900958	4.928766	4.780977	5.122100	4.966946	10.36044	9.91196
#3	4.920140	4.931606	4.781157	5.155687	4.984800	10.30251	9.89609

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2339097	2.343770	25.94792	.9643068	2.374210	1.243574	4.756564
Stddev	.0010376	.004118	.20171	.0030120	.004769	.002736	.065938
%RSD	.4435903	.1757132	.7773597	.3123445	.2008698	.2199907	1.386256

#1	.2346657	2.339577	25.81963	.9616831	2.370430	1.244177	4.696818
#2	.2343368	2.343924	25.84372	.9636413	2.372631	1.240588	4.745563
#3	.2327268	2.347809	26.18042	.9675958	2.379568	1.245959	4.827311

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.364003	24.21964	2.341039	1.234299	25.49377	2.394858	2.519216
Stddev	.016167	.10943	.005454	.004440	.12144	.008040	.016157
%RSD	.6838793	.4518413	.2329543	.3596976	.4763708	.3357023	.6413383

#1	2.356236	24.10978	2.338903	1.236945	25.46134	2.388078	2.537646
#2	2.353186	24.22052	2.336978	1.229173	25.62813	2.392756	2.507495
#3	2.382588	24.32864	2.347238	1.236778	25.39183	2.403740	2.512507

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.16184	4.622658	5.073082	4.518747	4.843575	4.728358	4.715390
Stddev	.11722	.019198	.016048	.012356	.027611	.035122	.022399
%RSD	.4480565	.4153116	.3163395	.2734306	.5700572	.7428010	.4750274

#1	26.05423	4.642779	5.079114	4.507690	4.829436	4.714651	4.704932
#2	26.28675	4.620656	5.054892	4.532084	4.825896	4.702155	4.741106
#3	26.14455	4.604539	5.085241	4.516468	4.875392	4.768267	4.700133

Sample Name: CCV07 Acquired: 8/21/2020 18:37:00 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9400 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.697592	5.145089	5.078620
Stddev	.013259	.038623	.018274
%RSD	.2822506	.7506848	.3598304

#1	4.684316	5.151826	5.094920
#2	4.710834	5.179901	5.082077
#3	4.697627	5.103540	5.058865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1165.023	35644.15	12007.07	1058.656	1710.254
Stddev	6.162	115.09	40.61	7.951	6.561
%RSD	.5288910	.3228751	.3382051	.7510234	.3836125

#1	1159.728	35615.91	11963.64	1051.009	1704.401
#2	1171.786	35770.72	12044.09	1066.879	1717.346
#3	1163.553	35545.81	12013.48	1058.081	1709.016

Sample Name: CCB07 Acquired: 8/21/2020 18:40:59 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9400 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000803	.0024258	.0006666	.0028126	.0001513	.0059215	.0000370
Stddev	.0027622	.0009656	.0008393	.0021792	.0004687	.0020550	.0001462
%RSD	3440.095	39.80475	125.9101	77.48040	309.7557	34.70385	395.4931

#1	-.000815	.0019055	.0006116	.0020133	.0001024	.0054300	-.000009
#2	.003179	.0018320	.0015321	.0011459	.0006426	.0041569	.000201
#3	-.002123	.0035400	-.000144	.0052786	-.000291	.0081777	-.000081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	.0000527	.0246342	-.000029	-.000133	.0005114	.0017362
Stddev	.000062	.0001814	.0095773	.000567	.000181	.0003262	.0016482
%RSD	109.6876	344.3588	38.87811	1973.626	135.9056	63.79505	94.92822

#1	-.000111	-.000123	.0171459	-.000102	.000053	.0003042	.0033418
#2	.000011	.000041	.0213308	.000571	-.000309	.0008875	.0000485
#3	-.000070	.000239	.0354260	-.000555	-.000143	.0003425	.0018184

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004524	.0103638	.0000569	.0003516	.0140306	.0016069	.0002202
Stddev	.0001453	.0139728	.0003972	.0000386	.0038009	.0008588	.0002222
%RSD	32.12114	134.8236	698.0204	10.98791	27.09002	53.44422	100.8771

#1	.0002847	.0088131	-.000341	.0003632	.0099588	.0017314	.0000573
#2	.0005422	.0250473	.000453	.0003085	.0146482	.0023966	.0001301
#3	.0005302	-.002769	.000058	.0003831	.0174849	.0006926	.0004733

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021959	.0065723	.0009319	.0006371	.0015035	.0061106	.0017614
Stddev	.007858	.0005484	.0002431	.0008036	.0006453	.0073188	.0002923
%RSD	35.78306	8.343775	26.08232	126.1371	42.92256	119.7736	16.59764

#1	-.030023	.0060138	.0012124	.0002309	.0007609	.0106957	.0019962
#2	-.021527	.0071100	.0007989	.0015627	.0018205	.0099660	.0014339
#3	-.014326	.0065930	.0007843	.0001177	.0019290	-.002330	.0018541

Sample Name: CCB07 Acquired: 8/21/2020 18:40:59 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9400 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0024832	.0010575	.0008687
Stddev	.0022919	.0003384	.0000808
%RSD	92.29583	32.00065	9.302953

#1	.0046916	.0006668	.0007823
#2	.0001161	.0012495	.0008814
#3	.0026420	.0012563	.0009424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1245.178	37679.31	12212.08	1130.660	1980.624
Stddev	7.771	183.92	27.56	20.970	6.645
%RSD	.6240699	.4881280	.2256700	1.854659	.3354953

#1	1238.882	37468.91	12181.62	1110.768	1974.155
#2	1242.791	37759.52	12219.36	1128.650	1980.284
#3	1253.863	37809.51	12235.27	1152.563	1987.432

Sample Name: L3734-04 Acquired: 8/21/2020 18:45:03 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EROC-BF-1C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0855221	.0110374	.8207079	-.025055	-.000649	126.3531	.9870819
Stddev	.0044414	.0030140	.0035604	.003884	.000943	.2717	.0021815
%RSD	5.193321	27.30681	.4338226	15.50073	145.2747	.2150690	.2210051

#1	.0807295	.0075680	.8227758	-.021090	-.001300	126.3795	.9856981
#2	.0894994	.0125351	.8165968	-.025223	-.001078	126.6107	.9859509
#3	.0863372	.0130093	.8227513	-.028852	.000432	126.0691	.9895966

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062346	.0104112	775.4052	.3208794	.1112404	.4642935	195.0829
Stddev	.0002043	.0004599	3.6084	.0035777	.0005111	.0016272	1.1709
%RSD	3.276495	4.417580	.4653576	1.114960	.4594720	.3504678	.6001870

#1	.0063788	.0104867	771.6067	.3179914	.1117943	.4624146	194.1033
#2	.0060008	.0108287	775.8215	.3197652	.1111399	.4652264	194.7656
#3	.0063241	.0099182	778.7874	.3248816	.1107869	.4652396	196.3797

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.481814	116.4251	.2627871	.0208922	8.657312	.3686466	1.363901
Stddev	.021623	.4203	.0010588	.0005534	.036961	.0026068	.003540
%RSD	.6210345	.3609796	.4028978	2.648783	.4269285	.7071261	.2595435

#1	3.474985	116.1300	.2632017	.0208984	8.616103	.3686091	1.367057
#2	3.464429	116.2390	.2635759	.0203357	8.687532	.3660588	1.360073
#3	3.506027	116.9063	.2615838	.0214425	8.668301	.3712720	1.364571

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.44858	.0362369	.0120046	.0212748	5.503225	.4131197	6.342458
Stddev	.11279	.0003749	.0003197	.0023391	.024811	.0075211	.011204
%RSD	.5024407	1.034653	2.663501	10.99460	.4508445	1.820561	.1766521

#1	22.39637	.0360989	.0121091	.0237744	5.495874	.4045962	6.353932
#2	22.57802	.0366613	.0122591	.0209113	5.482919	.4188235	6.331545
#3	22.37136	.0359505	.0116457	.0191388	5.530880	.4159395	6.341898

Sample Name: L3734-04 Acquired: 8/21/2020 18:45:03 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EROC-BF-1C Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	23.13141	.1364773	1.943145
Stddev	.04821	.0006287	.011707
%RSD	.2084088	.4606785	.6024827

#1	23.18555	.1367352	1.955319
#2	23.09315	.1369360	1.931969
#3	23.11552	.1357606	1.942148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1160.675	36160.22	12775.28	1068.337	1406.537
Stddev	9.211	111.57	45.31	7.122	3.366
%RSD	.7935886	.3085407	.3547000	.6666247	.2393255

#1	1171.244	36232.79	12747.41	1061.036	1410.314
#2	1156.426	36216.13	12827.57	1068.709	1405.444
#3	1154.356	36031.76	12750.88	1075.265	1403.853

Sample Name: L3734-05 Acquired: 8/21/2020 18:49:15 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EROC-BF-1D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0824374	.0094878	.8268541	-.028939	.0034420	128.1825	.9936237
Stddev	.0032331	.0009309	.0046167	.004257	.0015889	.5760	.0057314
%RSD	3.921922	9.811891	.5583475	14.71063	46.16327	.4493591	.5768205

#1	.0788456	.0084266	.8311466	-.028167	.0017614	127.7545	.9870722
#2	.0851151	.0098700	.8274455	-.033529	.0036446	127.9555	.9960884
#3	.0833516	.0101668	.8219702	-.025120	.0049198	128.8374	.9977105

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063474	.0128725	843.8673	.3212861	.1079096	.4259131	199.1028
Stddev	.0001717	.0002265	4.4010	.0017673	.0005217	.0028791	.4219
%RSD	2.704823	1.759207	.5215299	.5500832	.4834918	.6759856	.2119246

#1	.0061645	.0127146	840.0803	.3228863	.1073076	.4228144	198.6163
#2	.0063726	.0131320	848.6956	.3193892	.1082305	.4264196	199.3234
#3	.0065051	.0127710	842.8261	.3215830	.1081907	.4285054	199.3687

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.274434	138.3749	.2800611	.0204581	7.360041	.3778780	1.470563
Stddev	.015812	.3256	.0004192	.0006119	.054438	.0033746	.000754
%RSD	.4828982	.2353112	.1496965	2.990737	.7396449	.8930264	.0512461

#1	3.262219	138.2135	.2800483	.0198595	7.297345	.3741699	1.470625
#2	3.292294	138.1615	.2796483	.0210824	7.387456	.3786951	1.471285
#3	3.268789	138.7497	.2804865	.0204325	7.395321	.3807689	1.469781

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.19420	.0148361	.0109198	.0240669	5.756439	.5752179	6.384692
Stddev	.09852	.0025882	.0002550	.0015341	.027006	.0077551	.021875
%RSD	.4438838	17.44543	2.335020	6.374411	.4691472	1.348197	.3426099

#1	22.12052	.0118819	.0106844	.0226438	5.728734	.5827887	6.380930
#2	22.15599	.0159213	.0108842	.0256921	5.782687	.5755740	6.364942
#3	22.30610	.0167050	.0111907	.0238649	5.757896	.5672909	6.408203

Sample Name: L3734-05 Acquired: 8/21/2020 18:49:15 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EROC-BF-1D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.87942	.1311874	2.004858
Stddev	.05236	.0007045	.029149
%RSD	.2288347	.5370186	1.453896

#1	22.82893	.1305831	1.972162
#2	22.87588	.1310180	2.028125
#3	22.93346	.1319612	2.014286

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1138.839	35537.95	12581.84	1049.486	1380.187
Stddev	5.769	52.11	6.86	7.591	8.840
%RSD	.5065792	.1466416	.0545416	.7232765	.6404615

#1	1143.614	35595.46	12587.40	1056.188	1386.949
#2	1140.475	35493.87	12574.17	1041.243	1383.428
#3	1132.429	35524.51	12583.95	1051.027	1370.184

Sample Name: L3734-06 Acquired: 8/21/2020 18:53:27 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EROC-BF-1E Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0926620	.0078750	.7117489	-.020809	-.000911	125.0162	.9060225
Stddev	.0009693	.0020377	.0043937	.001843	.002515	.6152	.0040805
%RSD	1.046104	25.87526	.6173069	8.858393	276.0706	.4921219	.4503745

#1	.0915685	.0086037	.7068404	-.021202	-.002824	124.3141	.9037662
#2	.0930020	.0094482	.7130921	-.018801	.001938	125.2734	.9035685
#3	.0934156	.0055732	.7153141	-.022424	-.001848	125.4611	.9107329

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064885	.0092230	872.9890	.3070948	.0999287	.4210123	173.4907
Stddev	.0000512	.0002960	3.7764	.0017824	.0001574	.0014784	.4458
%RSD	.7893288	3.209017	.4325795	.5804100	.1575402	.3511521	.2569821

#1	.0064657	.0089066	869.1642	.3053523	.0998430	.4226562	172.9998
#2	.0064527	.0094931	876.7150	.3070173	.1001104	.4205890	173.6020
#3	.0065472	.0092693	873.0879	.3089146	.0998327	.4197918	173.8704

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.358709	166.2891	.2584421	.0180789	9.069713	.3637096	1.455843
Stddev	.005121	.5616	.0015922	.0001180	.068252	.0013524	.002144
%RSD	.1524690	.3377013	.6160765	.6526657	.7525237	.3718205	.1472435

#1	3.356379	165.6913	.2566306	.0179485	9.072286	.3632166	1.455748
#2	3.355167	166.8056	.2590759	.0181782	9.000211	.3626729	1.453748
#3	3.364581	166.3703	.2596197	.0181100	9.136642	.3652393	1.458032

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.17702	.0307947	.0103430	.0310436	5.091278	.6809863	5.413994
Stddev	.09905	.0022827	.0001278	.0004535	.017771	.0060777	.022199
%RSD	.4909248	7.412551	1.235595	1.460728	.3490420	.8924856	.4100359

#1	20.13512	.0315865	.0101958	.0309044	5.079835	.6805966	5.430913
#2	20.10580	.0325760	.0104073	.0306761	5.082249	.6872494	5.422212
#3	20.29014	.0282215	.0104258	.0315503	5.111751	.6751128	5.388858

Sample Name: L3734-06 Acquired: 8/21/2020 18:53:27 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EROC-BF-1E Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	24.83969	.1366807	2.089941
Stddev	.03340	.0009662	.006389
%RSD	.1344676	.7069169	.3057199

#1	24.86980	.1355662	2.083691
#2	24.80376	.1372831	2.096461
#3	24.84552	.1371927	2.089671

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1131.755	35172.66	12510.99	1031.745	1364.882
Stddev	3.303	7.46	32.67	3.187	1.661
%RSD	.2918060	.0212058	.2611603	.3088515	.1216900

#1	1128.033	35179.95	12522.19	1028.109	1363.090
#2	1134.335	35172.97	12474.19	1034.052	1365.186
#3	1132.896	35165.05	12536.59	1033.074	1366.370

Sample Name: L3734-07 Acquired: 8/21/2020 18:57:41 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EROC-BF-1F Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0943264	.0082984	.8957349	-.023079	.0011910	116.7599	.8431312
Stddev	.0018506	.0025987	.0029373	.003692	.0006230	.1565	.0026480
%RSD	1.961966	31.31533	.3279232	15.99825	52.31217	.1340403	.3140709

#1	.0929576	.0053054	.8949678	-.022738	.0005273	116.6283	.8434577
#2	.0964319	.0099805	.8932573	-.026930	.0017633	116.9329	.8456008
#3	.0935896	.0096094	.8989797	-.019569	.0012824	116.7185	.8403351

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054684	.0475931	899.1684	.5933830	.0926431	.4300589	179.9159
Stddev	.0000900	.0000774	3.4407	.0018624	.0005464	.0014666	.0410
%RSD	1.646291	.1626825	.3826482	.3138540	.5898015	.3410239	.0227978

#1	.0055720	.0476008	898.4284	.5927943	.0923191	.4300666	179.8762
#2	.0054238	.0476664	902.9189	.5918861	.0923362	.4285885	179.9581
#3	.0054093	.0475121	896.1580	.5954685	.0932739	.4315217	179.9134

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.954805	162.7603	.2328186	.0189388	8.464355	.3378366	2.587710
Stddev	.009128	.2208	.0000936	.0004822	.016406	.0013037	.012276
%RSD	.3089079	.1356381	.0402171	2.545891	.1938250	.3859038	.4744097

#1	2.958725	162.6739	.2327342	.0193838	8.482372	.3366648	2.595960
#2	2.961317	163.0112	.2328022	.0184265	8.460417	.3376039	2.593567
#3	2.944372	162.5957	.2329193	.0190061	8.450277	.3392409	2.573602

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.74638	.0649886	.0127201	.1840215	5.001387	.4761213	4.941087
Stddev	.03308	.0021005	.0003359	.0018278	.013767	.0139281	.011249
%RSD	.1864178	3.232089	2.640917	.9932490	.2752559	2.925327	.2276571

#1	17.76148	.0646611	.0123334	.1827460	4.998182	.4645437	4.934543
#2	17.70845	.0672337	.0128874	.1861155	5.016474	.4722426	4.954076
#3	17.76922	.0630712	.0129395	.1832031	4.989506	.4915777	4.934642

Sample Name: L3734-07 Acquired: 8/21/2020 18:57:41 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EROC-BF-1F Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	31.09196	.1186512	2.080128
Stddev	.03441	.0002808	.004901
%RSD	.1106722	.2366243	.2356036

#1	31.05226	.1185251	2.083819
#2	31.11332	.1189729	2.081998
#3	31.11029	.1184556	2.074568

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1116.266	34733.57	12364.65	1023.179	1370.428
Stddev	3.992	114.60	47.31	9.232	6.597
%RSD	.3576331	.3299369	.3826279	.9022617	.4813607

#1	1111.782	34615.21	12323.95	1017.835	1364.057
#2	1117.581	34741.50	12353.46	1017.863	1369.997
#3	1119.434	34844.00	12416.56	1033.839	1377.230

Sample Name: L3745-01 Acquired: 8/21/2020 19:01:53 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LMFND Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0277111	-.003380	.1022798	-.006645	-.001541	137.8639	.6952110
Stddev	.0014515	.003193	.0039011	.005435	.001840	.1683	.0013106
%RSD	5.237956	94.47018	3.814126	81.79466	119.3729	.1220688	.1885127

#1	.0271197	.000018	.1029521	-.010735	-.001229	138.0175	.6951423
#2	.0293649	-.006318	.0980862	-.008721	.000123	137.6840	.6965546
#3	.0266486	-.003841	.1058010	-.000477	-.003517	137.8901	.6939362

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050777	.0038889	1473.368	.1592870	.0416848	.1060896	94.44197
Stddev	.0001223	.0002454	6.697	.0006389	.0006904	.0011731	.05385
%RSD	2.409553	6.309489	.4545272	.4010703	1.656346	1.105788	.0570174

#1	.0049905	.0041648	1469.877	.1590904	.0410525	.1063302	94.43981
#2	.0052175	.0036952	1469.138	.1600011	.0415804	.1071237	94.49687
#3	.0050250	.0038066	1481.089	.1587696	.0424215	.1048148	94.38924

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.776500	128.4133	.0831753	.0096069	2.408185	.1806196	1.130934
Stddev	.009478	.4093	.0002410	.0004137	.016374	.0003796	.008385
%RSD	.3413768	.3187519	.2897666	4.306169	.6799264	.2101897	.7414270

#1	2.781508	128.7120	.0830218	.0096313	2.407519	.1806274	1.129544
#2	2.765568	127.9467	.0830510	.0100078	2.424882	.1809953	1.139927
#3	2.782424	128.5812	.0834531	.0091815	2.392155	.1802361	1.123331

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.503339	.1682078	.0046037	-.016035	4.919550	.4043732	5.745568
Stddev	.041121	.0018642	.0002504	.003201	.009213	.0057644	.031500
%RSD	.5480414	1.108278	5.439834	19.96117	.1872782	1.425524	.5482497

#1	7.512002	.1664386	.0045976	-.017333	4.925189	.3977355	5.774074
#2	7.539439	.1680304	.0043564	-.018383	4.908918	.4072618	5.750882
#3	7.458577	.1701543	.0048572	-.012389	4.924542	.4081222	5.711749

Sample Name: L3745-01 Acquired: 8/21/2020 19:01:53 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LMFND Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	46.41256	.1205119	7.477894
Stddev	.07393	.0002995	.070204
%RSD	.1592841	.2485574	.9388246

#1	46.47214	.1204742	7.553843
#2	46.43572	.1208285	7.464461
#3	46.32983	.1202330	7.415376

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.933	32598.74	11620.60	968.2591	1310.888
Stddev	2.213	72.73	47.46	5.4696	2.726
%RSD	.2099398	.2231175	.4084351	.5648933	.2079221

#1	1054.383	32541.89	11579.74	970.1796	1308.729
#2	1051.530	32573.62	11672.66	962.0882	1309.984
#3	1055.886	32680.70	11609.39	972.5095	1313.950

Sample Name: L3745-03 Acquired: 8/21/2020 19:06:07 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPCC-CURB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0757494	-.001952	.4594803	-.021294	.0002271	147.6181	.9782320
Stddev	.0015508	.004381	.0012326	.002621	.0005378	.3788	.0009680
%RSD	2.047318	224.4085	.2682504	12.30644	236.8548	.2566303	.0989577

#1	.0748066	-.003737	.4607447	-.019386	.0008481	147.5776	.9791719
#2	.0749024	.003039	.4582823	-.024282	-.000089	148.0155	.9782861
#3	.0775393	-.005158	.4594139	-.020214	-.000077	147.2611	.9772381

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049654	.0080796	1546.936	1.545922	.0833753	.5850787	170.4979
Stddev	.0002258	.0001224	7.401	.004154	.0008894	.0008320	.4903
%RSD	4.547436	1.515407	.4784475	.2687384	1.066703	.1422069	.2875592

#1	.0047055	.0081626	1541.613	1.547714	.0843980	.5843634	170.2196
#2	.0051134	.0079390	1555.388	1.541172	.0829450	.5859918	170.2101
#3	.0050772	.0081373	1543.808	1.548879	.0827830	.5848810	171.0640

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.362590	98.69508	.4822074	.0190038	6.700351	.9675945	1.238304
Stddev	.017048	.28947	.0021018	.0002951	.019528	.0074167	.003816
%RSD	.3179146	.2932931	.4358661	1.552697	.2914519	.7665110	.3081980

#1	5.344998	98.36086	.4821825	.0193389	6.721749	.9679984	1.241949
#2	5.363735	98.86549	.4801182	.0188897	6.683492	.9599841	1.234337
#3	5.379037	98.85889	.4843215	.0187828	6.695813	.9748010	1.238627

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.84917	.0466903	.1127135	-.006892	7.987809	.9968255	4.116068
Stddev	.12354	.0035164	.0014577	.003967	.007074	.0135682	.019169
%RSD	.4971712	7.531276	1.293282	57.55567	.0885550	1.361143	.4657162

#1	24.99169	.0464496	.1114365	-.008929	7.982049	1.007423	4.137183
#2	24.77248	.0433004	.1143017	-.009427	7.995704	.981534	4.099760
#3	24.78335	.0503208	.1124024	-.002321	7.985673	1.001520	4.111263

Sample Name: L3745-03 Acquired: 8/21/2020 19:06:07 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SPCC-CURB Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	59.44082	.1459433	.8904346
Stddev	.12143	.0009174	.0021294
%RSD	.2042909	.6286143	.2391393

#1	59.55902	.1457499	.8897633
#2	59.31640	.1451380	.8928187
#3	59.44705	.1469420	.8887218

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1078.141	33290.48	11965.23	993.9089	1288.248
Stddev	3.633	91.59	9.68	3.6266	.883
%RSD	.3369854	.2751348	.0808847	.3648789	.0685735

#1	1080.666	33190.56	11963.70	990.2914	1289.185
#2	1073.977	33370.46	11956.40	997.5444	1288.131
#3	1079.779	33310.42	11975.57	993.8910	1287.430

Sample Name: L3746-02 Acquired: 8/21/2020 19:10:10 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 359 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0697192	.0191372	.2330205	-.031439	-.001156	296.8961	.7953224
Stddev	.0017845	.0067886	.0030839	.006395	.004432	1.8182	.0019080
%RSD	2.559573	35.47343	1.323455	20.34188	383.4095	.6124106	.2398962

#1	.0680507	.0151801	.2325073	-.036630	-.006272	295.0733	.7938644
#2	.0695062	.0269759	.2302253	-.033393	.001528	296.9051	.7946211
#3	.0716006	.0152556	.2363288	-.024295	.001275	298.7097	.7974818

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069758	.0039606	7.549482	.3432864	.0622983	.1140096	227.1700
Stddev	.0000863	.0001680	.036225	.0034420	.0001033	.0005469	.6703
%RSD	1.236991	4.241041	.4798350	1.002666	.1657338	.4797135	.2950830

#1	.0068783	.0040825	7.565556	.3451785	.0622860	.1143535	226.7610
#2	.0070063	.0037690	7.574889	.3453673	.0622018	.1142963	227.9436
#3	.0070426	.0040304	7.508001	.3393134	.0624072	.1133789	226.8053

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.009372	9.746322	.1454091	.0228009	80.24592	.4145648	.3138934
Stddev	.003498	.060579	.0002513	.0001205	.23527	.0016228	.0009873
%RSD	.3465633	.6215553	.1728511	.5284977	.2931920	.3914571	.3145482

#1	1.009834	9.733067	.1451931	.0226701	80.22964	.4135150	.3144896
#2	1.012616	9.812431	.1456850	.0229074	80.01921	.4164340	.3144368
#3	1.005666	9.693469	.1453492	.0228253	80.48891	.4137454	.3127537

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.624754	-.083654	.0094380	.0137617	1.261314	3.056940	4.117614
Stddev	.009512	.002455	.0002526	.0027735	.002682	.101421	.010472
%RSD	.1247563	2.934744	2.676844	20.15385	.2126567	3.317743	.2543099

#1	7.626090	-.086487	.0094843	.0145892	1.258836	3.154811	4.106407
#2	7.633528	-.082146	.0091654	.0106686	1.264162	3.063703	4.127149
#3	7.614645	-.082329	.0096642	.0160272	1.260942	2.952306	4.119286

Sample Name: L3746-02 Acquired: 8/21/2020 19:10:10 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 359 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.019996	.1015562	-.169005
Stddev	.003433	.0001123	.000584
%RSD	.1699569	.1105542	.3454907

#1	2.016917	.1014638	-.168687
#2	2.019372	.1016812	-.169679
#3	2.023698	.1015238	-.168650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1291.481	39529.71	13491.09	1179.540	1608.419
Stddev	1.467	116.29	38.84	5.875	3.224
%RSD	.1135557	.2941934	.2878709	.4981119	.2004492

#1	1290.801	39444.04	13453.52	1173.831	1610.125
#2	1293.164	39482.98	13488.66	1185.569	1610.431
#3	1290.478	39662.10	13531.08	1179.218	1604.700

Sample Name: L3746-04 Acquired: 8/21/2020 19:14:18 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 224 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0785899	.0238762	.2128677	-.032196	-.003900	430.3538	1.174923
Stddev	.0065737	.0020585	.0020879	.004573	.003685	1.5187	.004101
%RSD	8.364612	8.621411	.9808645	14.20459	94.47994	.3528938	.3490547

#1	.0745499	.0240520	.2150617	-.027012	-.003161	430.8017	1.175432
#2	.0750446	.0258411	.2109051	-.033920	-.007899	428.6616	1.178746
#3	.0861752	.0217355	.2126363	-.035658	-.000641	431.5982	1.170592

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076794	.0045071	7.077717	.5188493	.0727805	.1330696	267.6025
Stddev	.0002085	.0001584	.064986	.0024143	.0001137	.0014141	2.1215
%RSD	2.714905	3.514740	.9181805	.4653254	.1561553	1.062656	.7927686

#1	.0075620	.0045914	7.019241	.5169785	.0726651	.1328826	266.1280
#2	.0079201	.0046056	7.147681	.5179947	.0727839	.1345679	266.6457
#3	.0075561	.0043244	7.066228	.5215747	.0728923	.1317583	270.0339

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.039890	9.669264	.1813279	.0273307	22.17276	.5262419	.4101242
Stddev	.004980	.091337	.0008182	.0003841	.05019	.0049512	.0028898
%RSD	.4788963	.9446102	.4512419	1.405352	.2263530	.9408652	.7046122

#1	1.035133	9.564908	.1816593	.0271251	22.19532	.5206442	.4129183
#2	1.045067	9.708219	.1819285	.0270932	22.11525	.5280342	.4103070
#3	1.039471	9.734664	.1803960	.0277738	22.20772	.5300474	.4071474

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.787468	-.095642	.0071939	.0168772	1.493405	2.652273	4.501288
Stddev	.055536	.005517	.0008592	.0029435	.009556	.087842	.016287
%RSD	.7131434	5.768111	11.94406	17.44093	.6398482	3.311969	.3618320

#1	7.737123	-.094221	.0064893	.0136820	1.482718	2.552093	4.488742
#2	7.778241	-.101730	.0069412	.0174710	1.496369	2.688605	4.495429
#3	7.847039	-.090975	.0081511	.0194785	1.501127	2.716120	4.519694

Sample Name: L3746-04 Acquired: 8/21/2020 19:14:18 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 224 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.787557	.1048726	-.226904
Stddev	.016418	.0001953	.002052
%RSD	.5889882	.1861933	.9043788

#1	2.783091	.1050677	-.225601
#2	2.773834	.1046771	-.225842
#3	2.805746	.1048731	-.229270

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1304.866	39064.57	13298.78	1191.069	1619.314
Stddev	3.724	169.15	32.94	5.893	5.356
%RSD	.2853990	.4329917	.2476682	.4947851	.3307668

#1	1302.390	38983.39	13289.32	1184.674	1613.710
#2	1303.060	39259.00	13271.61	1192.252	1619.851
#3	1309.149	38951.31	13335.41	1196.281	1624.382

Sample Name: L3746-06 Acquired: 8/21/2020 19:18:23 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 212 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0671715	.0252463	.2242323	-.044052	-.002555	339.3743	.9788444
Stddev	.0043128	.0013906	.0009880	.002910	.001129	2.2108	.0063700
%RSD	6.420518	5.508266	.4406053	6.606727	44.18229	.6514475	.6507688

#1	.0668747	.0249766	.2253730	-.041197	-.003675	337.1626	.9780157
#2	.0630149	.0267521	.2236471	-.047015	-.001417	339.3760	.9729293
#3	.0716250	.0240103	.2236768	-.043944	-.002573	341.5843	.9855882

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107119	.0118300	18.15094	.3142721	.1099513	.1231490	321.7106
Stddev	.0003561	.0002597	.04533	.0015660	.0002797	.0007920	.8743
%RSD	3.324118	2.195222	.2497151	.4982908	.2543872	.6431602	.2717732

#1	.0104344	.0119377	18.15598	.3143362	.1097703	.1228557	320.7544
#2	.0105878	.0115338	18.10330	.3158050	.1098102	.1240459	322.4693
#3	.0111134	.0120186	18.19353	.3126750	.1102735	.1225454	321.9079

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.881759	29.06043	.2023252	.0317756	2.631548	.4806426	.4270468
Stddev	.007316	.03957	.0001978	.0002654	.012677	.0013745	.0040064
%RSD	.3887773	.1361685	.0977391	.8352625	.4817189	.2859755	.9381560

#1	1.883893	29.05373	.2021039	.0320066	2.620083	.4810613	.4313388
#2	1.873614	29.02463	.2023873	.0314857	2.629399	.4791074	.4263957
#3	1.887771	29.10292	.2024845	.0318347	2.645162	.4817591	.4234059

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.23810	-.108459	.0005185	.0155513	3.746587	4.190762	5.330529
Stddev	.09216	.005140	.0005597	.0009926	.018432	.045010	.014539
%RSD	.6048277	4.739231	107.9385	6.382623	.4919575	1.074032	.2727540

#1	15.16469	-.109363	-.000110	.0166110	3.745803	4.181996	5.314170
#2	15.20809	-.102927	.000701	.0146433	3.728560	4.150780	5.341976
#3	15.34154	-.113087	.000964	.0153997	3.765399	4.239511	5.335440

Sample Name: L3746-06 Acquired: 8/21/2020 19:18:23 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 212 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.331129	.1665010	-.237399
Stddev	.015465	.0013818	.001124
%RSD	.6634139	.8299298	.4733958

#1	2.318652	.1657476	-.236328
#2	2.326303	.1656596	-.238569
#3	2.348431	.1680958	-.237300

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1419.000	42914.37	14653.99	1302.517	1612.530
Stddev	2.369	49.53	40.91	9.630	4.764
%RSD	.1669392	.1154234	.2791915	.7393075	.2954173

#1	1418.701	42883.17	14612.50	1292.904	1614.828
#2	1421.504	42888.46	14694.30	1302.483	1615.709
#3	1416.794	42971.49	14655.16	1312.163	1607.053

Sample Name: L3746-06DUP Acquired: 8/21/2020 19:22:28 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 212DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0677876	.0291299	.2286799	-.040671	-.003603	339.5168	.9753158
Stddev	.0039930	.0012424	.0028768	.001874	.002187	5.2881	.0138425
%RSD	5.890509	4.265017	1.258010	4.608010	60.70069	1.557551	1.419287

#1	.0688268	.0300752	.2294584	-.041692	-.003517	340.8851	.9846119
#2	.0711583	.0277227	.2310874	-.038508	-.001460	333.6789	.9594071
#3	.0633777	.0295917	.2254940	-.041813	-.005832	343.9862	.9819285

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103594	.0120398	17.94500	.3204405	.1089242	.1229675	322.7647
Stddev	.0001137	.0006806	.22888	.0035358	.0006695	.0011146	1.5394
%RSD	1.097497	5.652607	1.275466	1.103430	.6146638	.9064059	.4769549

#1	.0104552	.0128216	18.07207	.3185767	.1094404	.1227521	320.9923
#2	.0102338	.0117172	17.68077	.3245183	.1091643	.1219763	323.5332
#3	.0103893	.0115805	18.08215	.3182264	.1081677	.1241740	323.7686

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.856868	28.89771	.2033591	.0316489	2.651104	.4744942	.4329077
Stddev	.019552	.39738	.0009946	.0001337	.003908	.0058029	.0020204
%RSD	1.052965	1.375141	.4891111	.4225517	.1473917	1.222965	.4666962

#1	1.864878	29.13664	.2028228	.0317881	2.646876	.4805970	.4348479
#2	1.834583	28.43898	.2027476	.0316371	2.651852	.4690469	.4330595
#3	1.871143	29.11751	.2045068	.0315214	2.654583	.4738386	.4308158

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.47473	-.104296	.0011749	.0154132	3.737573	4.264308	5.333937
Stddev	.02671	.009616	.0003088	.0012966	.058082	.237336	.015802
%RSD	.1725964	9.219771	26.28453	8.412308	1.554002	5.565637	.2962621

#1	15.45350	-.115194	.0014217	.0167318	3.768352	4.421035	5.317841
#2	15.46598	-.097004	.0008286	.0153680	3.670579	3.991250	5.334539
#3	15.50472	-.100690	.0012745	.0141398	3.773787	4.380640	5.349429

Sample Name: L3746-06DUP Acquired: 8/21/2020 19:22:28 Type: Unk
 Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 212DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.325671	.1658391	-.238382
Stddev	.008488	.0028461	.002644
%RSD	.3649678	1.716209	1.109278

#1	2.315882	.1683173	-.235628
#2	2.330146	.1627306	-.240901
#3	2.330986	.1664693	-.238618

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1418.090	42600.92	14802.46	1302.361	1612.689
Stddev	5.378	58.71	216.81	11.745	4.596
%RSD	.3792403	.1378165	1.464668	.9018282	.2849719

#1	1412.145	42644.11	14630.77	1300.389	1607.396
#2	1422.617	42534.07	15046.09	1314.967	1615.006
#3	1419.507	42624.58	14730.50	1291.727	1615.665

Sample Name: CCV08 Acquired: 8/21/2020 19:26:33 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	4.936007	4.957822	4.837425	5.147851	4.998167	10.34801	9.897902
Stddev	.019947	.003921	.016650	.004525	.004304	.05737	.050295
%RSD	.4041068	.0790957	.3441966	.0878931	.0861034	.5544382	.5081385

#1	4.913373	4.961960	4.846973	5.145457	4.996509	10.41413	9.903015
#2	4.943631	4.954161	4.818199	5.153069	4.994939	10.31134	9.945445
#3	4.951018	4.957346	4.847103	5.145025	5.003053	10.31857	9.845246

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2407883	2.379547	26.53775	.9847748	2.405399	1.248813	4.907435
Stddev	.0013324	.004878	.05127	.0020187	.004352	.001597	.019386
%RSD	.5533632	.2050034	.1931835	.2049946	.1809297	.1278572	.3950416

#1	.2421081	2.379280	26.58028	.9852822	2.409063	1.247779	4.925730
#2	.2408132	2.374808	26.55215	.9825507	2.400588	1.248008	4.887116
#3	.2394436	2.384553	26.48083	.9864914	2.406546	1.250652	4.909458

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.418817	24.59298	2.376780	1.248671	25.19320	2.438034	2.530116
Stddev	.008118	.13022	.005009	.004170	.07947	.008371	.025155
%RSD	.3356086	.5295165	.2107353	.3339420	.3154368	.3433463	.9942125

#1	2.423719	24.74078	2.374567	1.253265	25.23036	2.447625	2.555381
#2	2.423284	24.54302	2.373259	1.247622	25.10195	2.432197	2.505073
#3	2.409447	24.49513	2.382514	1.245126	25.24728	2.434280	2.529894

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.70849	4.726656	5.094840	4.619498	4.918096	4.782412	4.787117
Stddev	.08529	.026624	.001652	.013728	.016977	.028324	.010320
%RSD	.3317594	.5632673	.0324183	.2971777	.3451962	.5922641	.2155883

#1	25.77968	4.749332	5.092968	4.623552	4.936676	4.765334	4.779115
#2	25.61396	4.733295	5.095460	4.604199	4.914220	4.766793	4.783470
#3	25.73183	4.697341	5.096091	4.630742	4.903393	4.815107	4.798766

Sample Name: CCV08 Acquired: 8/21/2020 19:26:33 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	4.761969	5.072134	5.077891
Stddev	.009052	.024714	.038415
%RSD	.1900829	.4872568	.7565190

#1	4.753883	5.099938	5.088918
#2	4.760276	5.063800	5.109586
#3	4.771748	5.052663	5.035168

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1175.251	35615.89	11919.84	1073.708	1713.191
Stddev	1.998	114.29	82.22	10.277	1.129
%RSD	.1700205	.3209081	.6897611	.9571075	.0659128

#1	1176.214	35484.67	11835.82	1062.355	1712.758
#2	1172.954	35693.69	11923.58	1082.375	1712.342
#3	1176.585	35669.32	12000.13	1076.393	1714.472

Sample Name: CCB08 Acquired: 8/21/2020 19:30:32 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.002669	.0032422	.0007372	.0019875	.0006302	.0305572	.0003169
Stddev	.003533	.0013375	.0004507	.0002802	.0011516	.0034714	.0001465
%RSD	132.3634	41.25352	61.13452	14.09836	182.7404	11.36042	46.23751

#1	-.005919	.0046972	.0007986	.0021930	.0003215	.0268615	.0004753
#2	-.003179	.0029635	.0011542	.0016683	.0019048	.0310608	.0001862
#3	.001091	.0020660	.0002590	.0021012	-.000336	.0337493	.0002891

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000442	.0001139	.0174637	.0001776	-.000096	.0002272	.0274760
Stddev	.0000545	.0000302	.0036233	.0002046	.000214	.0001953	.0062421
%RSD	123.2487	26.49953	20.74730	115.1922	223.8807	85.94847	22.71828

#1	.0000470	.0001448	.0142041	.0002854	-.000252	.0000774	.0203527
#2	-.000012	.0000845	.0213649	-.000058	.000148	.0001562	.0319903
#3	.000097	.0001123	.0168223	.000306	-.000184	.0004480	.0300850

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003684	.0137520	.0000498	-.000071	-.000643	.0000586	.0000670
Stddev	.0001826	.0079666	.0004384	.000477	.003735	.0019653	.0000195
%RSD	49.56115	57.93029	880.7564	670.9340	581.0612	3352.909	29.12520

#1	.0002657	.0205544	.0000830	-.000589	.002641	-.002138	.0000788
#2	.0005792	.0157137	.0004706	.000351	.000136	.000664	.0000445
#3	.0002603	.0049878	-.000404	.000024	-.004706	.001650	.0000778

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052681	.0052861	.0006902	.0008526	.0015475	.0141948	.0018172
Stddev	.001590	.0005035	.0003731	.0008560	.0005906	.0030454	.0006591
%RSD	3.017249	9.524657	54.05871	100.4016	38.16341	21.45464	36.26899

#1	-.052571	.0047748	.0011060	.0003788	.0009265	.0129751	.0025405
#2	-.051150	.0057814	.0005800	.0018407	.0021020	.0119482	.0016603
#3	-.054323	.0053019	.0003846	.0003382	.0016139	.0176610	.0012507

Sample Name: CCB08 Acquired: 8/21/2020 19:30:32 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.003738	.0010693	.0008002
Stddev	.003038	.0002336	.0001597
%RSD	81.26132	21.84038	19.95622

#1	-.000267	.0013275	.0009475
#2	-.005037	.0010079	.0008226
#3	-.005911	.0008726	.0006305

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1248.970	37494.49	12092.16	1130.440	1976.868
Stddev	8.021	84.42	55.40	11.728	11.952
%RSD	.6422027	.2251472	.4581430	1.037493	.6046088

#1	1240.351	37416.22	12083.11	1117.286	1963.898
#2	1250.343	37483.32	12041.85	1139.808	1979.268
#3	1256.216	37583.94	12151.53	1134.224	1987.438

Sample Name: L3746-06LX5 Acquired: 8/21/2020 19:34:37 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 212MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0177595	.0074274	.0484941	-.010795	-.000203	76.28659	.2237922
Stddev	.0016920	.0009447	.0012567	.003473	.002003	.16789	.0011915
%RSD	9.527407	12.71933	2.591415	32.17433	985.9642	.2200843	.5323960

#1	.0179571	.0063992	.0471272	-.009738	.001747	76.09406	.2224284
#2	.0159774	.0076258	.0495994	-.007973	-.000102	76.40253	.2246306
#3	.0193441	.0082571	.0487557	-.014674	-.002254	76.36318	.2243178

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025640	-.001327	4.193951	.0746855	.0209917	.0318561	75.16886
Stddev	.0000831	.000231	.023995	.0010491	.0002335	.0004973	.41409
%RSD	3.241991	17.37005	.5721231	1.404644	1.112168	1.560965	.5508827

#1	.0024745	-.001087	4.176959	.0758745	.0211370	.0318915	74.85637
#2	.0025788	-.001348	4.183494	.0738905	.0207224	.0313420	75.01168
#3	.0026387	-.001547	4.221399	.0742914	.0211157	.0323347	75.63853

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4401323	6.749962	.0397979	.0071888	.5756538	.1098766	.0924206
Stddev	.0036038	.012900	.0004304	.0003375	.0034248	.0008161	.0002100
%RSD	.8188086	.1911063	1.081381	4.695317	.5949464	.7427398	.2271927

#1	.4359715	6.764186	.0393185	.0075782	.5791158	.1089358	.0921815
#2	.4421544	6.746679	.0401509	.0069793	.5722673	.1102993	.0925053
#3	.4422711	6.739021	.0399243	.0070089	.5755784	.1103946	.0925750

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.259652	-.022292	.0001627	.0036445	.8698574	.9397196	1.002003
Stddev	.029762	.002187	.0001274	.0014259	.0049508	.0102650	.005945
%RSD	.9130473	9.808471	78.27493	39.12527	.5691449	1.092347	.5932975

#1	3.290896	-.023580	.0003072	.0049935	.8641517	.9503367	.995234
#2	3.256424	-.023529	.0001144	.0037877	.8730158	.9298473	1.004401
#3	3.231635	-.019767	.0000666	.0021524	.8724047	.9389750	1.006375

Sample Name: L3746-06LX5 Acquired: 8/21/2020 19:34:37 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 212MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4355825	.0372198	-.055562
Stddev	.0066747	.0003996	.000481
%RSD	1.532354	1.073706	.8659014

#1	.4284245	.0371343	-.055283
#2	.4366870	.0376553	-.055286
#3	.4416360	.0368698	-.056118

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1286.736	38139.35	12672.88	1179.276	1814.986
Stddev	.961	217.57	40.62	2.612	2.796
%RSD	.0747054	.5704504	.3205596	.2214690	.1540374

#1	1286.608	37895.22	12630.79	1181.764	1817.614
#2	1285.845	38312.75	12675.99	1176.556	1812.049
#3	1287.755	38210.09	12711.86	1179.507	1815.295

Sample Name: L3746-06MS Acquired: 8/21/2020 19:38:37 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 212MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7110243	1.925378	1.176964	1.608313	.6400938	339.5480
Stddev	.0024867	.005908	.004174	.002968	.0020266	1.8298
%RSD	.3497366	.3068265	.3546557	.1845142	.3166114	.5388841

#1	.7082825	1.918660	1.172288	1.611366	.6383971	341.3142
#2	.7116562	1.929760	1.180315	1.605439	.6423379	339.6690
#3	.7131340	1.927714	1.178288	1.608133	.6395464	337.6607

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.145137	.1770150	.2062228	18.77261	.6504847	.3065751
Stddev	.003030	.0011777	.0005458	.05480	.0023565	.0011830
%RSD	.2645924	.6652976	.2646891	.2919137	.3622674	.3858660

#1	1.143501	.1782926	.2065102	18.81809	.6518460	.3070468
#2	1.148633	.1767798	.2065648	18.78796	.6518444	.3074494
#3	1.143277	.1759727	.2055933	18.71177	.6477637	.3052290

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3574507	322.7770	2.037084	30.64231	.6862884	.0971151
Stddev	.0014572	1.6706	.011619	.03976	.0025681	.0008331
%RSD	.4076535	.5175666	.5703952	.1297615	.3742089	.8578008

#1	.3589211	321.2096	2.048034	30.62177	.6848161	.0961536
#2	.3560071	324.5345	2.038323	30.68815	.6892538	.0975721
#3	.3574239	322.5868	2.024894	30.61703	.6847952	.0976197

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.381995	.7309999	.5885306	24.36209	.1227436	.3416039
Stddev	.043338	.0051668	.0005315	.24795	.0069401	.0005027
%RSD	.8052465	.7068103	.0903186	1.017751	5.654174	.1471692

#1	5.332162	.7358225	.5884316	24.07602	.1149003	.3421077
#2	5.410877	.7316303	.5891047	24.49517	.1280893	.3411022
#3	5.402946	.7255468	.5880555	24.51509	.1252412	.3416017

Sample Name: L3746-06MS Acquired: 8/21/2020 19:38:37 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 212MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6687195	3.898507	5.380983	F 11.15848	2.300999	.3398520
Stddev	.0026346	.015434	.053754	.01802	.010734	.0005670
%RSD	.3939798	.3958989	.9989560	.1614615	.4664952	.1668396

#1	.6664766	3.906911	5.442825	11.14207	2.290070	.3392948
#2	.6716209	3.907916	5.354663	11.17776	2.301402	.3404283
#3	.6680609	3.880695	5.345462	11.15562	2.311527	.3398327

Elem	Sr4077
Units	ppm
Avg	-.070061
Stddev	.001300
%RSD	1.854997

#1	-.068668
#2	-.071240
#3	-.070276

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1423.390	42544.51	14515.25	1300.693	1614.370
Stddev	7.826	145.93	75.94	1.824	8.023
%RSD	.5497810	.3430157	.5232050	.1401973	.4969447

#1	1414.455	42666.83	14440.25	1301.356	1605.335
#2	1429.023	42382.97	14513.40	1298.631	1617.114
#3	1426.693	42583.72	14592.10	1302.093	1620.660

Sample Name: L3746-06MSD Acquired: 8/21/2020 19:42:37 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-082020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7130565	1.937783	1.180271	1.618567	.6477003	338.3095
Stddev	.0043136	.003886	.002573	.007621	.0036303	3.3480
%RSD	.6049410	.2005155	.2179773	.4708248	.5604960	.9896261

#1	.7179196	1.934869	1.181267	1.622070	.6443942	334.9699
#2	.7115574	1.942195	1.182197	1.609825	.6515853	341.6658
#3	.7096924	1.936285	1.177349	1.623806	.6471213	338.2927

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.143067	.1776994	.2075109	18.73669	.6475674	.3079971
Stddev	.003001	.0004518	.0003118	.19808	.0014352	.0014499
%RSD	.2625240	.2542659	.1502646	1.057180	.2216216	.4707649

#1	1.142323	.1774142	.2073206	18.56267	.6485743	.3067007
#2	1.146370	.1774636	.2078707	18.69515	.6482037	.3077278
#3	1.140508	.1782203	.2073413	18.95224	.6459241	.3095628

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3591555	320.5839	2.022561	30.61417	.6884107	.0969568
Stddev	.0003991	.4029	.006057	.13516	.0028313	.0003814
%RSD	.1111315	.1256667	.2994739	.4415103	.4112883	.3933212

#1	.3595462	320.4284	2.019836	30.46154	.6856292	.0970672
#2	.3591720	320.2819	2.018345	30.66225	.6883135	.0972707
#3	.3587484	321.0413	2.029502	30.71872	.6912894	.0965324

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.341267	.7276131	.5902015	24.25307	.1193897	.3441690
Stddev	.045294	.0015819	.0009625	.19724	.0032728	.0006653
%RSD	.8480035	.2174076	.1630883	.8132396	2.741270	.1933095

#1	5.348497	.7293659	.5898361	24.14284	.1217239	.3436845
#2	5.382511	.7271815	.5894752	24.48078	.1156487	.3449276
#3	5.292793	.7262917	.5912933	24.13559	.1207965	.3438949

Sample Name: L3746-06MSD Acquired: 8/21/2020 19:42:37 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-082020 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6697229	3.882102	5.274074	F 11.18916	2.293073	.3379610
Stddev	.0039735	.006069	.018610	.00943	.007674	.0034588
%RSD	.5933108	.1563390	.3528564	.0842808	.3346452	1.023418

#1	.6651465	3.884143	5.264541	11.19786	2.299073	.3373995
#2	.6717264	3.886888	5.295519	11.17914	2.284426	.3416662
#3	.6722959	3.875275	5.262163	11.19048	2.295720	.3348174

Elem	Sr4077
Units	ppm
Avg	-.066988
Stddev	.001188
%RSD	1.773963

#1	-.067252
#2	-.065690
#3	-.068023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1415.919	42589.32	14481.93	1293.847	1609.475
Stddev	2.952	93.05	26.77	1.116	5.060
%RSD	.2085165	.2184793	.1848470	.0862344	.3143962

#1	1413.651	42677.10	14501.07	1293.027	1609.681
#2	1419.257	42491.77	14493.38	1293.397	1614.429
#3	1414.848	42599.09	14451.34	1295.118	1604.315

Sample Name: L3746-06A Acquired: 8/21/2020 19:46:36 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.7103961	1.933263	1.177936	1.616608	.6434666	339.0375
Stddev	.0013783	.003824	.004489	.003321	.0038835	3.1720
%RSD	.1940171	.1977833	.3810590	.2054113	.6035358	.9355765

#1	.7089020	1.928878	1.181049	1.620432	.6457748	336.7745
#2	.7106685	1.935005	1.172791	1.614939	.6389829	337.6750
#3	.7116179	1.935905	1.179969	1.614453	.6456420	342.6631

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.141555	.1769039	.2074491	18.56846	.6483618	.3084156
Stddev	.003259	.0007434	.0001972	.08163	.0027669	.0012839
%RSD	.2855255	.4202287	.0950550	.4396405	.4267519	.4162899

#1	1.144106	.1765653	.2072326	18.47435	.6515359	.3089825
#2	1.142676	.1763902	.2074966	18.61093	.6464590	.3069458
#3	1.137883	.1777564	.2076183	18.62011	.6470906	.3093185

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3599627	321.2577	2.011478	30.50901	.6886953	.0968858
Stddev	.0002030	.3545	.005694	.05965	.0020369	.0002021
%RSD	.0563931	.1103406	.2830728	.1955218	.2957569	.2086103

#1	.3600416	320.9922	2.005472	30.48457	.6895417	.0971192
#2	.3601143	321.6602	2.012166	30.57700	.6863717	.0967690
#3	.3597321	321.1207	2.016798	30.46545	.6901725	.0967692

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.375625	.7280077	.5849895	24.39115	.1166064	.3429320
Stddev	.056542	.0019898	.0022643	.25228	.0046075	.0005666
%RSD	1.051826	.2733159	.3870601	1.034323	3.951312	.1652231

#1	5.411491	.7273780	.5873443	24.50418	.1151544	.3434740
#2	5.404938	.7264090	.5847959	24.56715	.1217649	.3429783
#3	5.310445	.7302361	.5828282	24.10211	.1128997	.3423436

Sample Name: L3746-06A Acquired: 8/21/2020 19:46:36 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	.6687559	3.864894	5.068128	F 11.16097	2.300550	.3402753
Stddev	.0036001	.003738	.110691	.02802	.024003	.0031242
%RSD	.5383232	.0967121	2.184070	.2510929	1.043345	.9181417

#1	.6680929	3.868146	5.182722	11.16656	2.285521	.3438708
#2	.6655334	3.865727	5.059858	11.13058	2.287898	.3387322
#3	.6726414	3.860810	4.961803	11.18578	2.328232	.3382229

Elem	Sr4077
Units	ppm
Avg	-.068000
Stddev	.000390
%RSD	.5728197

#1	-.067658
#2	-.067917
#3	-.068424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1415.831	42409.23	14494.16	1303.990	1608.116
Stddev	5.724	137.28	9.42	9.555	5.080
%RSD	.4042971	.3236999	.0650056	.7327666	.3158912

#1	1419.671	42302.34	14483.29	1300.697	1613.649
#2	1409.252	42361.30	14500.08	1296.517	1603.663
#3	1418.571	42564.05	14499.10	1314.756	1607.036

Sample Name: L3745-02 Acquired: 8/21/2020 19:50:35 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LMFND Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002907	-.005350	-.000357	.0089279	.0004666	.0942637	.3588878
Stddev	.002231	.001151	.001623	.0016106	.0008187	.0637150	.0029382
%RSD	76.76393	21.51379	455.1848	18.03971	175.4821	67.59224	.8187094

#1	-.001977	-.005271	.001412	.0081750	.0001971	.1618824	.3620213
#2	-.005452	-.004241	-.000704	.0078316	.0013860	.0855619	.3584478
#3	-.001291	-.006539	-.001778	.0107770	-.000184	.0353469	.3561944

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000118	-.000243	196.6859	.0051854	-.000768	.0001551	.0728984
Stddev	.000051	.000091	3.0283	.0006445	.000564	.0001006	.0578255
%RSD	43.14730	37.36518	1.539663	12.42994	73.46252	64.84869	79.32341

#1	-.000161	-.000182	193.2761	.0053810	-.001375	.0001574	.1369596
#2	-.000132	-.000347	197.7196	.0057095	-.000259	.0002544	.0571747
#3	-.000062	-.000199	199.0621	.0044657	-.000671	.0000534	.0245610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007538	.0128625	.0002510	.0001507	261.7717	.0014610	.0229372
Stddev	.0005231	.0005647	.0001862	.0005736	2.3138	.0015934	.0001756
%RSD	69.39195	4.389976	74.18517	380.6087	.8839035	109.0569	.7653338

#1	.0012860	.0134195	.0001004	.0000816	262.7629	.0018511	.0227891
#2	.0007351	.0128776	.0001935	-.000385	263.4248	.0028232	.0228912
#3	.0002403	.0122905	.0004592	.000756	259.1275	-.000291	.0231311

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.230179	.0227654	.0006181	-.004988	-.003073	.4028984	.0024735
Stddev	.019426	.0011857	.0003698	.000912	.000526	.0073394	.0010848
%RSD	1.579161	5.208386	59.83599	18.29297	17.13333	1.821651	43.85511

#1	1.231810	.0241227	.0001945	-.005829	-.002616	.4012978	.0013147
#2	1.248738	.0219312	.0007829	-.005117	-.002953	.4109061	.0026411
#3	1.209988	.0222423	.0008768	-.004018	-.003649	.3964915	.0034647

Sample Name: L3745-02 Acquired: 8/21/2020 19:50:35 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LMFND Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9803038	.0082418	2.051670
Stddev	.0083080	.0005293	.014643
%RSD	.8474893	6.421751	.7137061

#1	.9865159	.0084697	2.063805
#2	.9708669	.0076367	2.035406
#3	.9835286	.0086189	2.055799

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1060.674	32236.88	11152.18	956.7971	1521.341
Stddev	5.147	246.72	103.33	7.7790	3.435
%RSD	.4852141	.7653211	.9265739	.8130218	.2257667

#1	1054.956	32127.60	11036.10	962.6575	1517.450
#2	1064.935	32063.67	11186.29	947.9716	1523.950
#3	1062.132	32519.36	11234.14	959.7622	1522.623

Sample Name: L3745-04 Acquired: 8/21/2020 19:54:51 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPCC-CURB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003840	-.005817	.0005913	.0114203	-.000274	-.297402	.4515684
Stddev	.002218	.001545	.0014084	.0025443	.001913	.008055	.0021421
%RSD	57.76065	26.55592	238.1797	22.27858	698.5522	2.708530	.4743716

#1	-.003876	-.006399	-.000773	.0085523	.000738	-.302378	.4512319
#2	-.006039	-.006987	.002040	.0134059	.000921	-.301719	.4538588
#3	-.001604	-.004066	.000506	.0123027	-.002480	-.288108	.4496144

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000073	-.000108	265.5903	.0709262	-.001268	.0018034	-.054275
Stddev	.000055	.000122	2.8323	.0010638	.000221	.0004191	.004934
%RSD	75.86353	112.7123	1.066400	1.499831	17.40860	23.24122	9.091062

#1	-.000122	-.000094	262.9254	.0700639	-.001373	.0019788	-.049253
#2	-.000013	.000006	265.2810	.0721150	-.001418	.0013251	-.054455
#3	-.000082	-.000237	268.5645	.0705998	-.001015	.0021064	-.059116

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000048	.0228381	.0002177	-.000278	269.0138	.0010517	.0329394
Stddev	.000191	.0139048	.0003848	.000275	1.7608	.0008744	.0006676
%RSD	397.4580	60.88431	176.7617	98.93648	.6545555	83.14389	2.026876

#1	.000030	.0387440	.0000565	-.000442	270.6151	.0019515	.0324222
#2	-.000266	.0129890	-.000060	-.000430	267.1280	.0002051	.0327029
#3	.000092	.0167813	.000657	.000039	269.2981	.0009986	.0336931

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.04507	.0185497	.0073362	-.006756	-.005701	.1768615	.0030719
Stddev	.07606	.0011860	.0001803	.001337	.000775	.0053107	.0012031
%RSD	.6886531	6.393389	2.457540	19.78677	13.59479	3.002731	39.16451

#1	10.95725	.0172447	.0075330	-.008185	-.005667	.1798729	.0043731
#2	11.08766	.0188428	.0072965	-.005536	-.004944	.1707296	.0019999
#3	11.09030	.0195617	.0071790	-.006547	-.006493	.1799820	.0028427

Sample Name: L3745-04 Acquired: 8/21/2020 19:54:51 Type: Unk
Method: NON EPA-6010-200.7(v579) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPCC-CURB Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9450903	.0106932	.5825124
Stddev	.0098006	.0001018	.0010779
%RSD	1.037006	.9515876	.1850481

#1	.9407463	.0105763	.5832250
#2	.9563121	.0107620	.5830400
#3	.9382124	.0107412	.5812724

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1045.043	32163.23	11196.18	946.2861	1491.236
Stddev	5.379	107.18	110.05	8.0665	6.597
%RSD	.5147580	.3332525	.9829218	.8524356	.4424042

#1	1040.581	32047.20	11076.03	937.1483	1485.797
#2	1043.531	32183.94	11220.43	949.2920	1489.337
#3	1051.017	32258.54	11292.08	952.4181	1498.575

Sample Name: CCV09 Acquired: 8/21/2020 19:59:03 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	4.927978	4.986327	4.881769	5.096812	4.976148	10.30385	9.874125
Stddev	.034168	.006138	.016561	.037719	.033893	.00926	.032994
%RSD	.6933476	.1230951	.3392493	.7400522	.6811121	.0898736	.3341508

#1	4.928246	4.984819	4.892504	5.076241	4.966265	10.29316	9.909164
#2	4.893677	4.981084	4.862696	5.073851	4.948294	10.30929	9.843651
#3	4.962011	4.993078	4.890107	5.140344	5.013884	10.30910	9.869561

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2435567	2.403229	26.95526	.9954728	2.426971	1.245956	4.879081
Stddev	.0002419	.006635	.06145	.0036944	.009212	.004034	.030049
%RSD	.0992983	.2760820	.2279553	.3711175	.3795493	.3237508	.6158672

#1	.2437847	2.409720	26.91398	.9929859	2.436720	1.244039	4.848555
#2	.2433031	2.396459	27.02588	.9937145	2.418413	1.243238	4.908629
#3	.2435823	2.403507	26.92593	.9997179	2.425780	1.250591	4.880061

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.423965	24.90656	2.401140	1.258577	24.79703	2.457700	2.528520
Stddev	.005151	.04864	.007653	.002708	.01200	.004356	.009864
%RSD	.2125230	.1952820	.3187278	.2151753	.0484016	.1772345	.3900928

#1	2.424589	24.96218	2.409565	1.255569	24.80744	2.453183	2.521065
#2	2.418530	24.88553	2.394617	1.260821	24.79976	2.458042	2.539705
#3	2.428776	24.87198	2.399238	1.259340	24.78390	2.461874	2.524790

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.53236	4.747951	5.089254	4.673431	4.913228	4.803868	4.808551
Stddev	.07064	.005042	.015180	.010129	.007244	.063662	.010123
%RSD	.2766660	.1062005	.2982680	.2167404	.1474427	1.325231	.2105160

#1	25.57440	4.742294	5.080861	4.682871	4.906227	4.753294	4.814621
#2	25.57188	4.749589	5.080124	4.662730	4.912763	4.782954	4.796865
#3	25.45081	4.751971	5.106776	4.674692	4.920693	4.875357	4.814166

Sample Name: CCV09 Acquired: 8/21/2020 19:59:03 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	4.767873	4.978866	5.097591
Stddev	.005661	.009885	.035548
%RSD	.1187317	.1985443	.6973487

#1	4.774135	4.989436	5.057455
#2	4.766363	4.969850	5.125107
#3	4.763120	4.977313	5.110211

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1200.578	36141.43	12080.00	1105.196	1732.706
Stddev	5.057	115.32	37.39	7.584	2.564
%RSD	.4212056	.3190761	.3095481	.6862008	.1479689

#1	1205.779	36151.10	12058.30	1104.189	1734.364
#2	1200.277	36021.59	12058.52	1098.165	1734.002
#3	1195.679	36251.62	12123.18	1113.232	1729.753

Sample Name: CCB09 Acquired: 8/21/2020 20:03:03 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.001480	.0018306	.0007024	.0019103	.0001375	.0061187	-.000511
Stddev	.001018	.0014155	.0010473	.0015977	.0015746	.0068867	.000113
%RSD	68.80211	77.32346	149.1080	83.63679	1144.821	112.5516	22.06545

#1	-.000379	.0002079	.0017270	.0024689	.0013921	.0128758	-.000462
#2	-.002388	.0028115	.0007464	.0031537	.0006500	-.000891	-.000640
#3	-.001673	.0024725	-.000366	.0001083	-.001629	.006371	-.000431

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000345	-.000090	.0133935	-.000094	-.000157	-.000196	-.002111
Stddev	.0000237	.000139	.0063223	.000297	.000144	.000367	.003441
%RSD	68.67017	154.5256	47.20410	316.2233	91.38113	186.7106	162.9791

#1	.0000451	.000050	.0163177	-.000337	-.000221	-.000564	.001808
#2	.0000511	-.000227	.0061385	-.000181	.000007	-.000194	-.003506
#3	.0000074	-.000093	.0177244	.000237	-.000258	.000169	-.004637

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003238	.0061790	.0001735	.0000501	.0190806	.0011001	.0000345
Stddev	.0002659	.0069066	.0001288	.0000460	.0032021	.0014575	.0002952
%RSD	82.12424	111.7755	74.23189	91.79976	16.78206	132.4891	856.5987

#1	.0003864	.0103023	.0000647	.0000003	.0224608	.0019358	.0003738
#2	.0005529	-.001795	.0001401	.0000590	.0186883	-.000583	-.000107
#3	.0000322	.010029	.0003156	.0000911	.0160927	.001947	-.000163

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041886	.0049144	.0006702	.0007787	.0011396	.0092731	.0001823
Stddev	.021600	.0007363	.0001528	.0003890	.0006847	.0066312	.0010417
%RSD	51.56779	14.98302	22.79989	49.96247	60.08241	71.51020	571.3115

#1	-.054205	.0042627	.0007914	.0012271	.0018771	.0157815	.0008042
#2	-.016945	.0057132	.0007207	.0005319	.0005241	.0095123	-.001020
#3	-.054507	.0047674	.0004985	.0005770	.0010176	.0025256	.000763

Sample Name: CCB09 Acquired: 8/21/2020 20:03:03 Type: Unk
Method: NON EPA-6010-200.7(v579) 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	-.002067	.0012793	.0005344
Stddev	.001681	.0004315	.0000680
%RSD	81.34640	33.72546	12.72610

#1	-.001540	.0007846	.0006040
#2	-.000712	.0014757	.0005310
#3	-.003948	.0015776	.0004681

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1265.419	37809.62	12218.85	1146.491	1988.630
Stddev	4.339	139.57	47.93	5.021	7.761
%RSD	.3429047	.3691303	.3922455	.4379055	.3902659

#1	1260.672	37651.67	12238.98	1140.740	1984.019
#2	1269.181	37860.91	12164.13	1148.734	1997.591
#3	1266.404	37916.28	12253.42	1150.000	1984.281