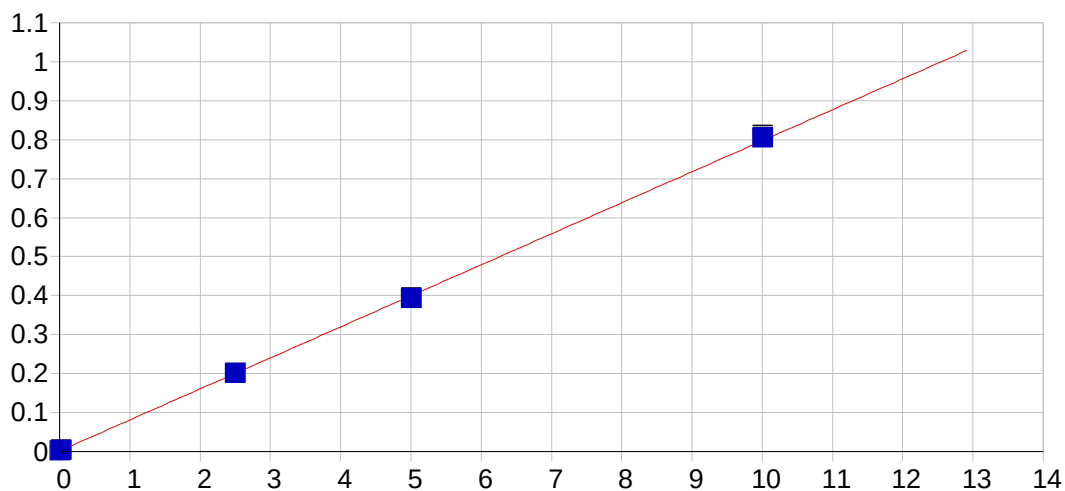




As 189.042 {479}

Date of Fit: 4/14/2020 15:25:44

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001717

Re-Slope: 1.000000

A1 (Gain): 0.079570

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999903

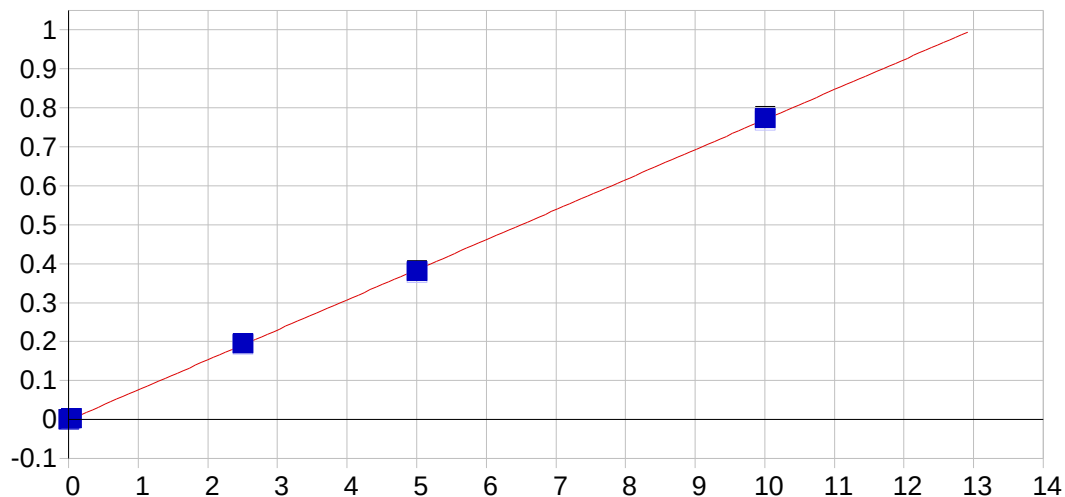
Status: OK.

Std Error of Est: 0.000027

Predicted MDL: 0.003857

Predicted MQL: 0.012855

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00172	.000	1
S1	.02000	.01562	-.004	-21.9	.00297	.000	1
S3	2.5000	2.5047	.005	.189	.20114	.001	1
S4	5.0000	4.9098	-.090	-1.80	.39264	.001	1
S5	10.000	10.090	.090	.898	.80506	.005	1



TI 190.856 {477}

Date of Fit: 4/14/2020 15:25:44

Type of Fit: Linear

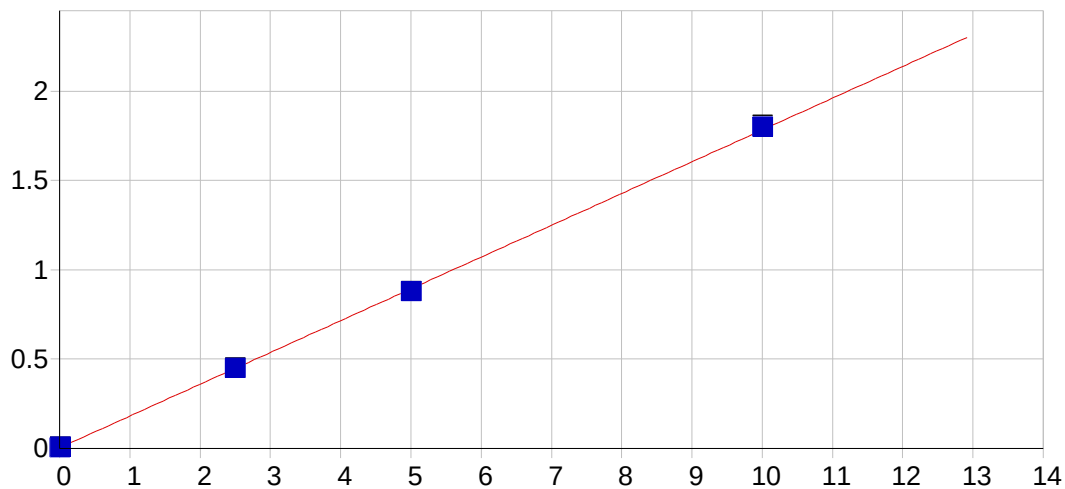
Weighting: 1/Conc

A0 (Offset): -0.001190

Re-Slope: 1.000000

A1 (Gain): 0.077096 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.002992
 Predicted MQL: 0.009973

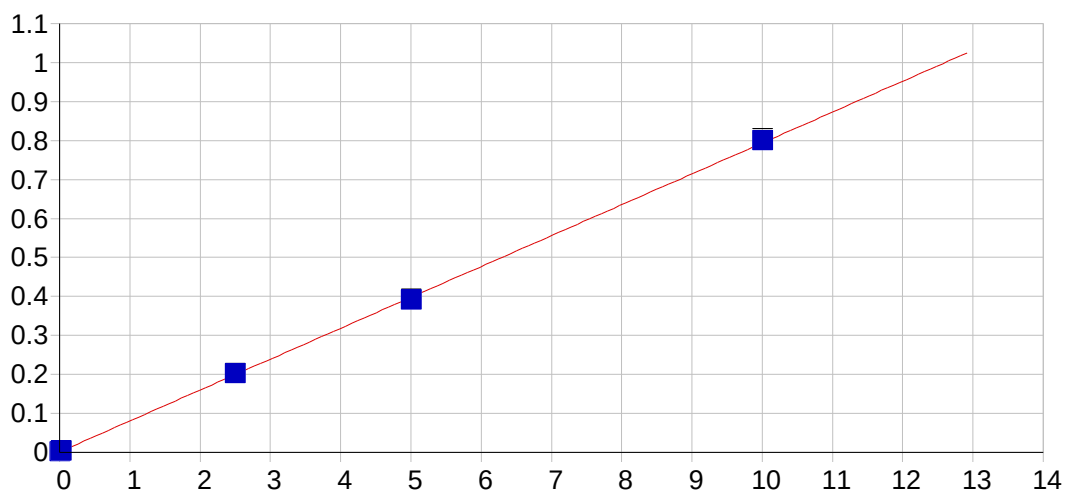
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00119	.000	1
S1	.04000	.03532	-.005	-11.7	.00145	.000	1
S3	2.5000	2.5253	.025	1.01	.19150	.001	1
S4	5.0000	4.9357	-.064	-1.29	.37532	.002	1
S5	10.000	10.044	.044	.436	.76512	.003	1



Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003746 Re-Slope: 1.000000
 A1 (Gain): 0.177881 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.002162
 Predicted MQL: 0.007205

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00375	.000	1
S1	.01200	.01259	.001	4.90	.00595	.000	1
S3	2.5000	2.4969	-.003	-.125	.44742	.002	1
S4	5.0000	4.9102	-.090	-1.80	.87623	.002	1
S5	10.000	10.092	.092	.923	1.7971	.010	1

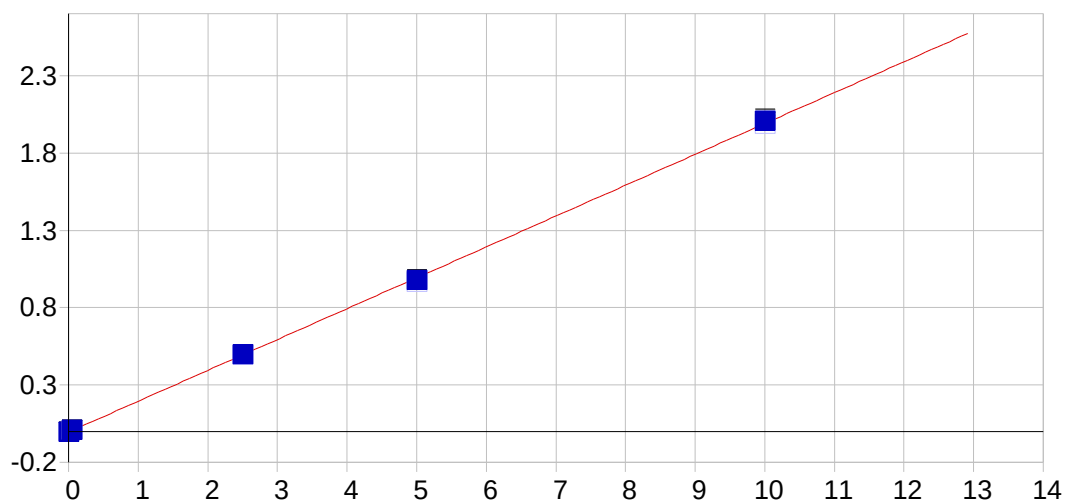


Se 196.090 {472}

Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001462 Re-Slope: 1.000000
 A1 (Gain): 0.079229 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.004650
 Predicted MQL: 0.015499

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00146	.000	1
S1	.02000	.02382	.004	19.1	.00336	.001	1
S3	2.5000	2.5205	.021	.821	.20131	.001	1
S4	5.0000	4.9107	-.089	-1.79	.39083	.001	1
S5	10.000	10.065	.065	.650	.79950	.006	1



Sb 206.833 {463}

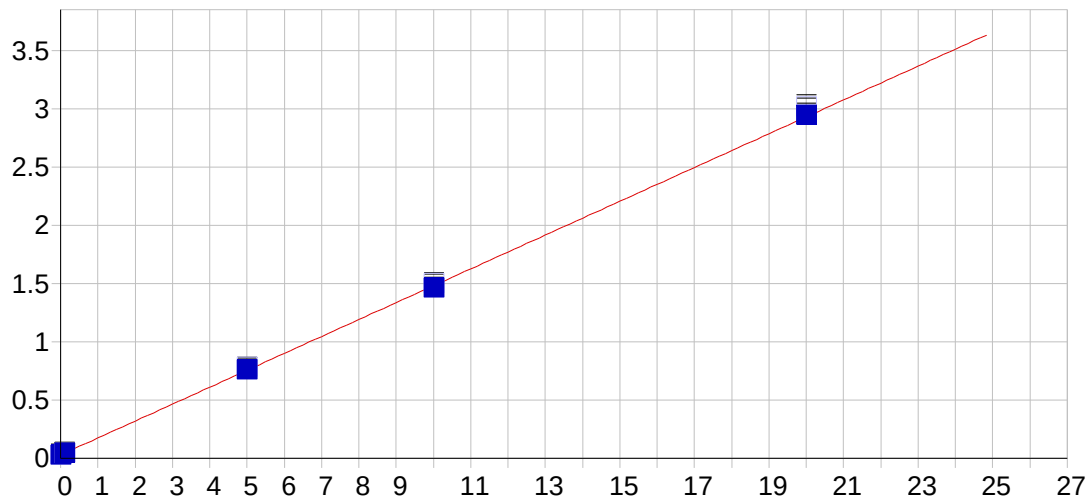
Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004505 Re-Slope: 1.000000
 A1 (Gain): 0.199611 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999933
 Std Error of Est: 0.000087
 Predicted MDL: 0.002458
 Predicted MQL: 0.008192

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00450	.000	1
S1	.05000	.05078	.001	1.56	.00538	.000	1
S3	2.5000	2.5029	.003	.117	.48950	.002	1
S4	5.0000	4.9115	-.088	-1.77	.96467	.003	1
S5	10.000	10.085	.085	.848	1.9861	.010	1



AI 396.152 { 85}

Date of Fit: 4/14/2020 15:25:44

Type of Fit: Linear

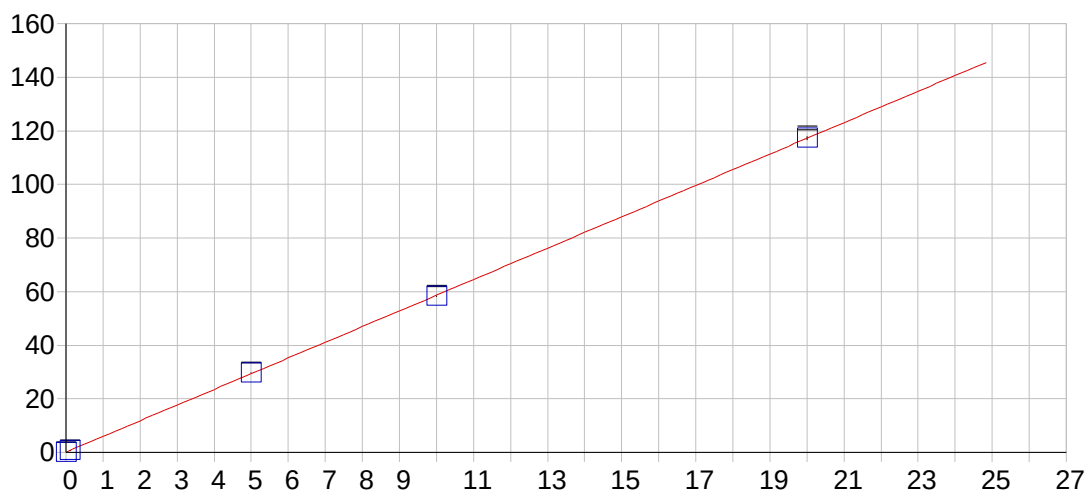
Weighting: 1/Conc

A0 (Offset): 0.029934
 A1 (Gain): 0.145051
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965
 Std Error of Est: 0.000095
 Predicted MDL: 0.014107
 Predicted MQL: 0.047024

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.02993	.002	1
S1	.10000	.10656	.007	6.56	.04646	.002	1
S3	5.0000	5.0311	.031	.621	.77797	.004	1
S4	10.000	9.8752	-.125	-1.25	1.4989	.007	1
S5	20.000	20.087	.087	.434	3.0167	.015	1

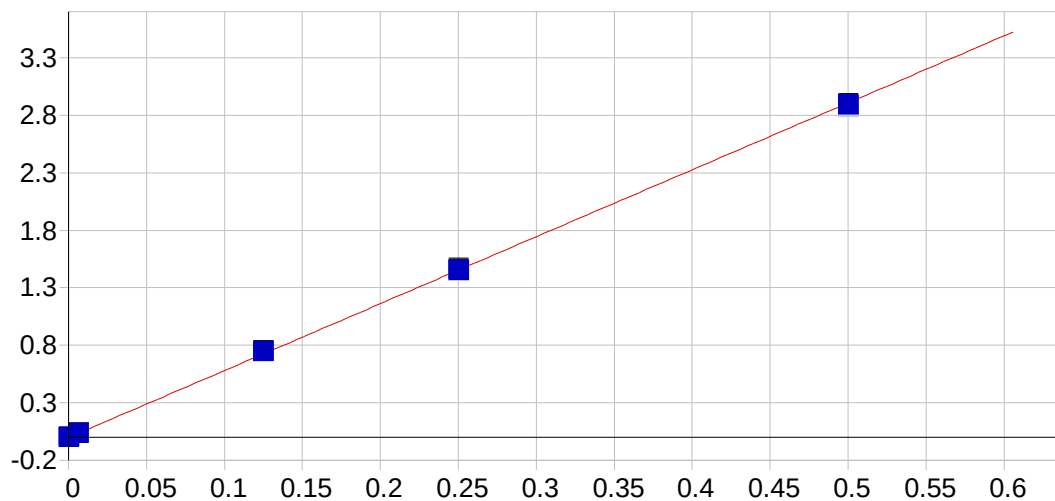


Ba 493.409 { 68}

Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.101111 Re-Slope: 1.000000
 A1 (Gain): 5.854377 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987 Status: OK.
 Std Error of Est: 0.002276
 Predicted MDL: 0.000735
 Predicted MQL: 0.002450

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.10109	.004	1
S1	.10000	.10275	.003	2.75	.70268	.003	1
S3	5.0000	5.0428	.043	.855	29.623	.118	1
S4	10.000	9.9334	-.067	-.666	58.255	.142	1
S5	20.000	20.021	.021	.105	117.31	.734	1



Be 234.861 {144}

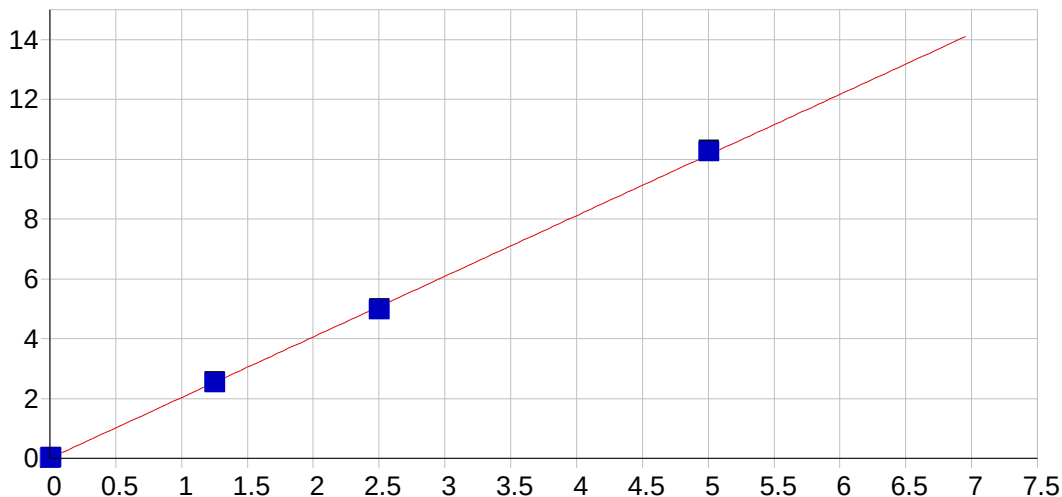
Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001907 Re-Slope: 1.000000
 A1 (Gain): 5.820696 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895
 Std Error of Est: 0.000248
 Predicted MDL: 0.000103
 Predicted MQL: 0.000343

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00191	.001	1
S1	.00600	.00652	.001	8.72	.03569	.001	1
S3	.12500	.12867	.004	2.93	.74243	.003	1
S4	.25000	.24955	-.000	-.178	1.4415	.019	1
S5	.50000	.49626	-.004	-.748	2.8683	.014	1



Cd 226.502 {449}

Date of Fit: 4/14/2020 15:25:44

Type of Fit: Linear

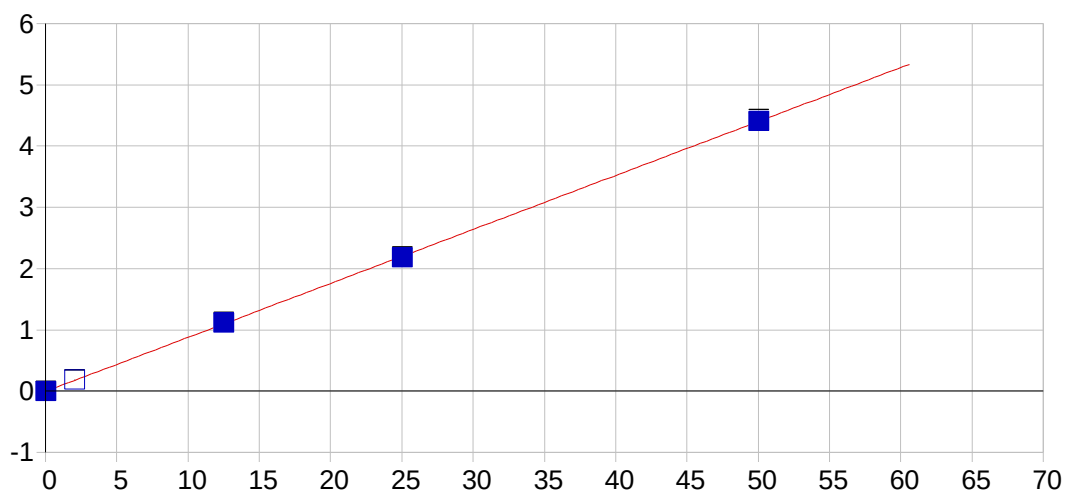
Weighting: 1/Conc

A0 (Offset): 0.003614
 A1 (Gain): 2.027338
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999901
 Std Error of Est: 0.000266
 Predicted MDL: 0.000174
 Predicted MQL: 0.000581

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00362	.000	1
S1	.00600	.00550	-.001	-8.38	.01479	.000	1
S3	1.2500	1.2454	-.005	-.365	2.5293	.011	1
S4	2.5000	2.4490	-.051	-2.04	4.9702	.014	1
S5	5.0000	5.0561	.056	1.12	10.257	.042	1

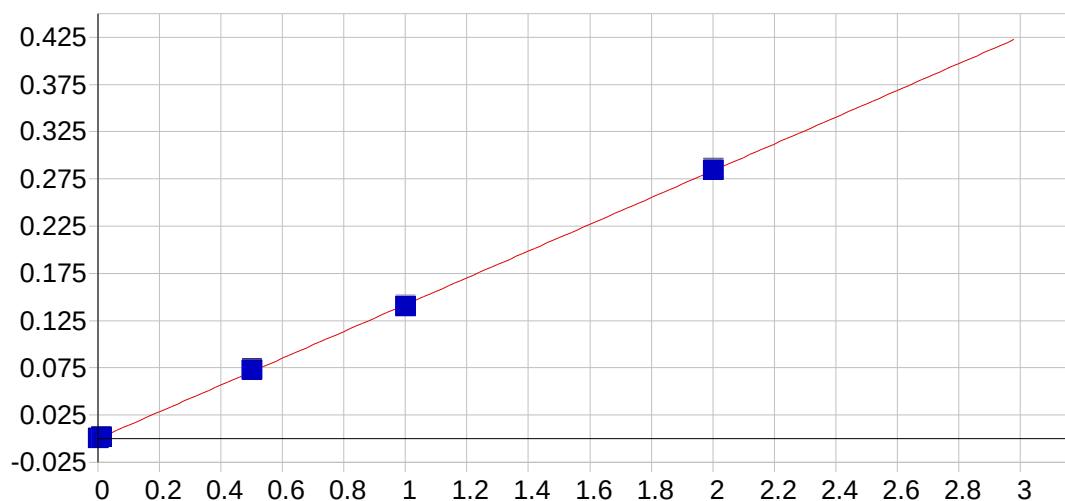


Ca 373.690 { 90}

Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004101 Re-Slope: 1.000000
 A1 (Gain): 0.088108 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999950 Status: OK.
 Std Error of Est: 0.000483
 Predicted MDL: 0.019498
 Predicted MQL: 0.064993

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00009	-.000	.000	-.00411	.001	1
S2	2.0000	2.0839	.084	4.20	.17951	.002	1
S3	12.500	12.670	.170	1.36	1.1128	.007	1
S4	25.000	24.718	-.282	-1.13	2.1749	.012	1
S5	50.000	50.028	.028	.056	4.4061	.030	1



Cr 267.716 {126}

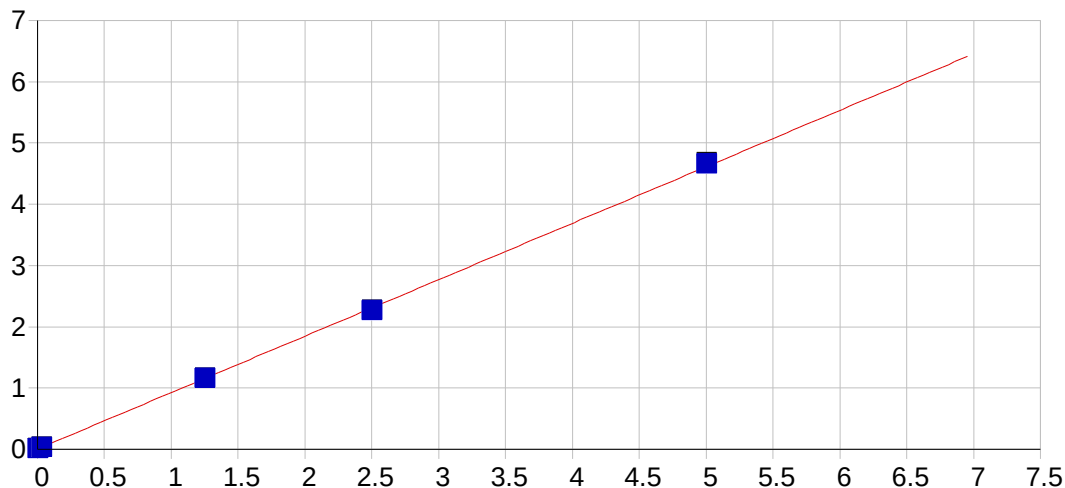
Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000127 Re-Slope: 1.000000
 A1 (Gain): 0.141761 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927
 Std Error of Est: 0.000013
 Predicted MDL: 0.000825
 Predicted MQL: 0.002750

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00013	.000	1
S1	.01000	.01033	.000	3.30	.00160	.000	1
S3	.50000	.51261	.013	2.52	.07323	.001	1
S4	1.0000	.98630	-.014	-1.37	.14082	.000	1
S5	2.0000	2.0008	.001	.038	.28551	.000	1



Co 228.616 {448}

Date of Fit: 4/14/2020 15:25:44

Type of Fit: Linear

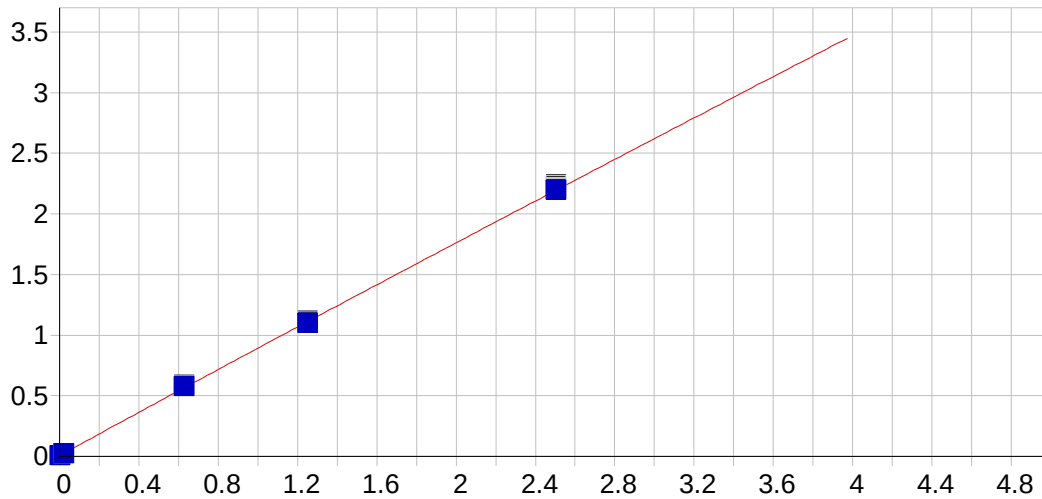
Weighting: 1/Conc

A0 (Offset): 0.005513
 A1 (Gain): 0.921377
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999910
 Std Error of Est: 0.000259
 Predicted MDL: 0.000366
 Predicted MQL: 0.001221

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00551	.000	1
S1	.03000	.02884	-.001	-3.86	.03184	.000	1
S3	1.2500	1.2519	.002	.155	1.1559	.004	1
S4	2.5000	2.4492	-.051	-2.03	2.2559	.007	1
S5	5.0000	5.0500	.050	1.00	4.6459	.021	1

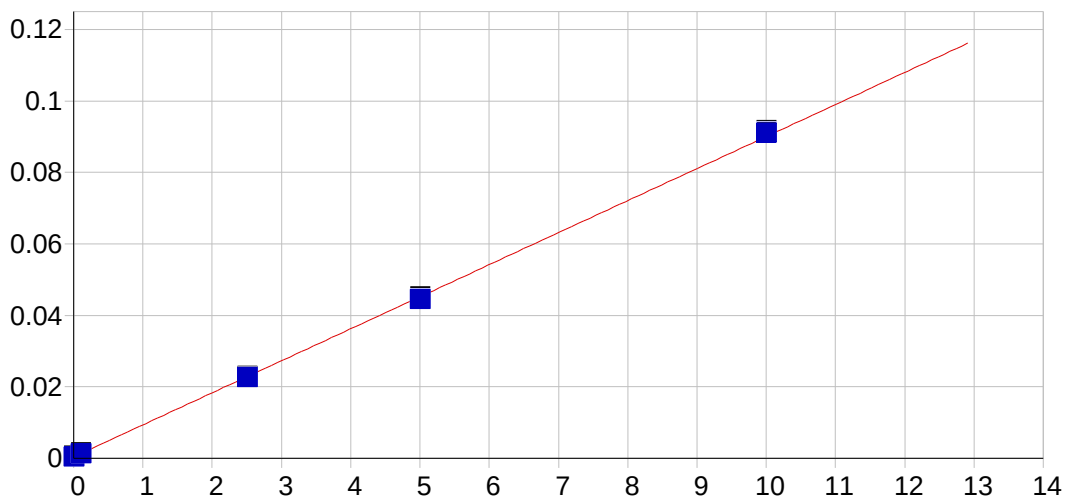


Cu 224.700 {450}

Date of Fit: 4/14/2020 15:25:44 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.005209 Re-Slope: 1.000000
 A1 (Gain): 0.889815 Y-int: 0.000000
 A2 (Curvature): -0.002830
 n (Exponent): 0.990000
 Correlation: 0.999941 Status: OK.
 Std Error of Est: 0.000204
 Predicted MDL: 0.000661
 Predicted MQL: 0.002203

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00521	.000	1
S1	.02000	.01884	-.001	-5.82	.02291	.000	1
S3	.62500	.63736	.012	1.98	.58216	.001	1
S4	1.2500	1.2336	-.016	-1.31	1.1132	.001	1
S5	2.5000	2.5052	.005	.207	2.2302	.006	1



Fe 240.488 {140}

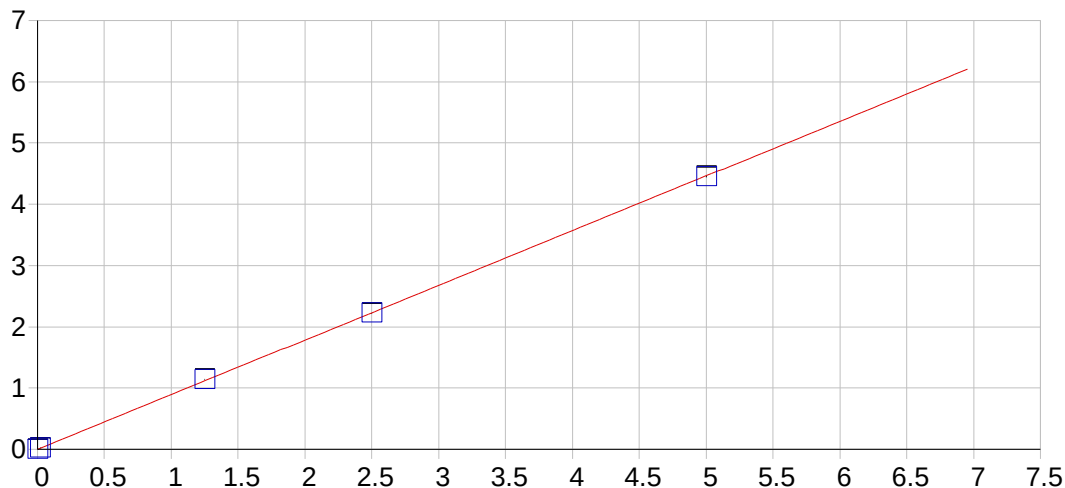
Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000385 Re-Slope: 1.000000
 A1 (Gain): 0.008965 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927
 Std Error of Est: 0.000006
 Predicted MDL: 0.008410
 Predicted MQL: 0.028032

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00039	.000	1
S1	.10000	.10048	.000	.481	.00129	.000	1
S3	2.5000	2.4837	-.016	-.653	.02276	.000	1
S4	5.0000	4.9143	-.086	-1.71	.04467	.000	1
S5	10.000	10.102	.102	1.02	.09140	.000	1



Mn 257.610 {131}

Date of Fit: 4/14/2020 15:25:44

Type of Fit: Linear

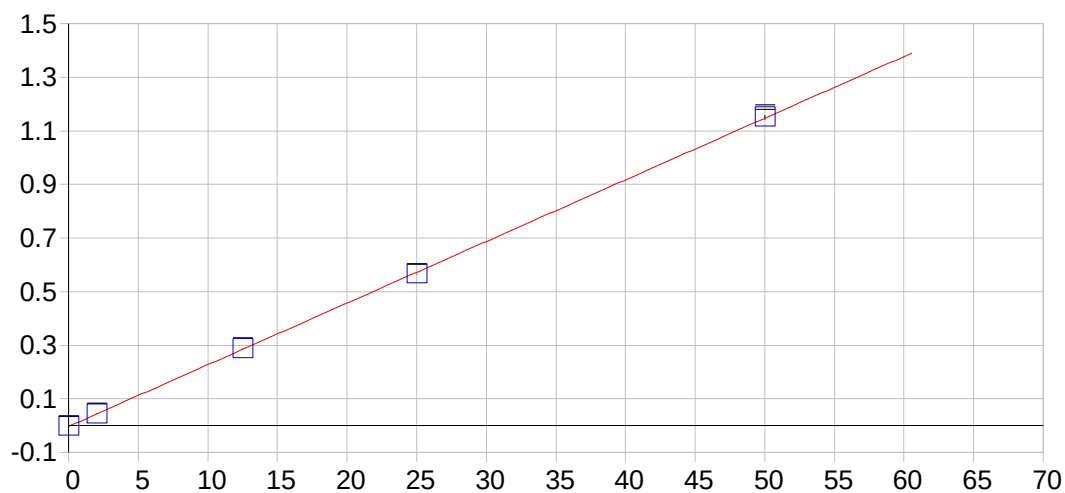
Weighting: 1/Conc

A0 (Offset): 0.000764
 A1 (Gain): 0.892296
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999960
 Std Error of Est: 0.000136
 Predicted MDL: 0.000671
 Predicted MQL: 0.002237

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00076	.001	1
S1	.02000	.02085	.001	4.25	.01937	.000	1
S3	1.2500	1.2764	.026	2.11	1.1397	.006	1
S4	2.5000	2.4892	-.011	-.434	2.2218	.006	1
S5	5.0000	4.9836	-.016	-.329	4.4476	.010	1

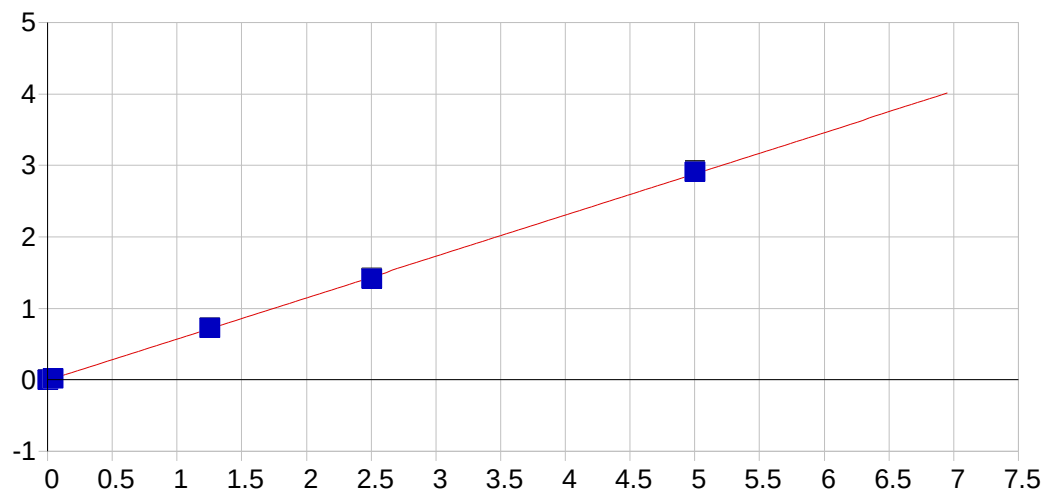


Mg 279.079 {121}

Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002933 Re-Slope: 1.000000
 A1 (Gain): 0.023000 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000096
 Predicted MDL: 0.037567
 Predicted MQL: 0.125224

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00293	.001	1
S2	2.0000	2.0301	.030	1.51	.04376	.001	1
S3	12.500	12.604	.104	.836	.28697	.001	1
S4	25.000	24.709	-.291	-1.17	.56537	.001	1
S5	50.000	50.157	.157	.314	1.1507	.009	1



Ni 231.604 {446}

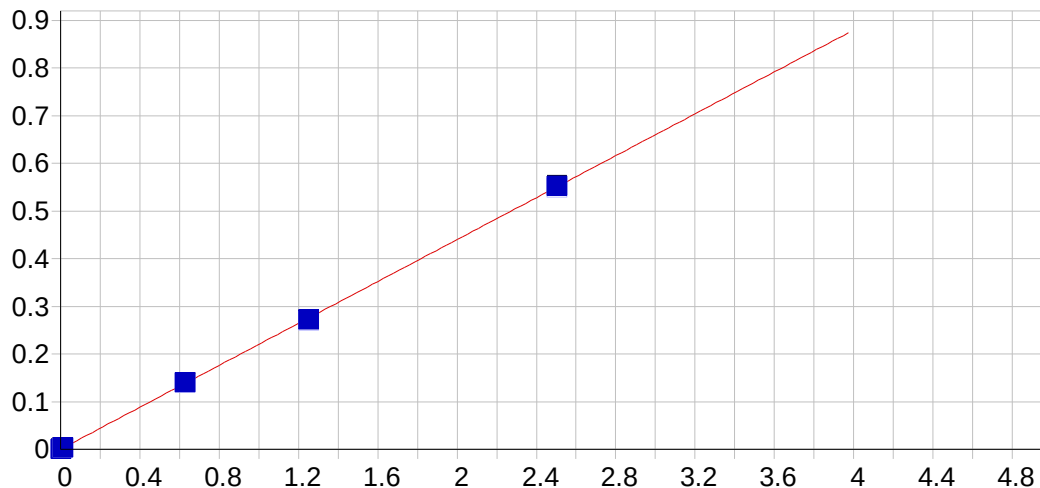
Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.007909 Re-Slope: 1.000000
 A1 (Gain): 0.578123 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936
 Std Error of Est: 0.000158
 Predicted MDL: 0.000685
 Predicted MQL: 0.002283

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00791	.000	1
S1	.04000	.03842	-.002	-3.96	.01428	.000	1
S3	1.2500	1.2531	.003	.246	.71618	.002	1
S4	2.5000	2.4577	-.042	-1.69	1.4123	.003	1
S5	5.0000	5.0408	.041	.815	2.9049	.013	1



Ag 328.068 {103}

Date of Fit: 4/14/2020 15:25:44

Type of Fit: Linear

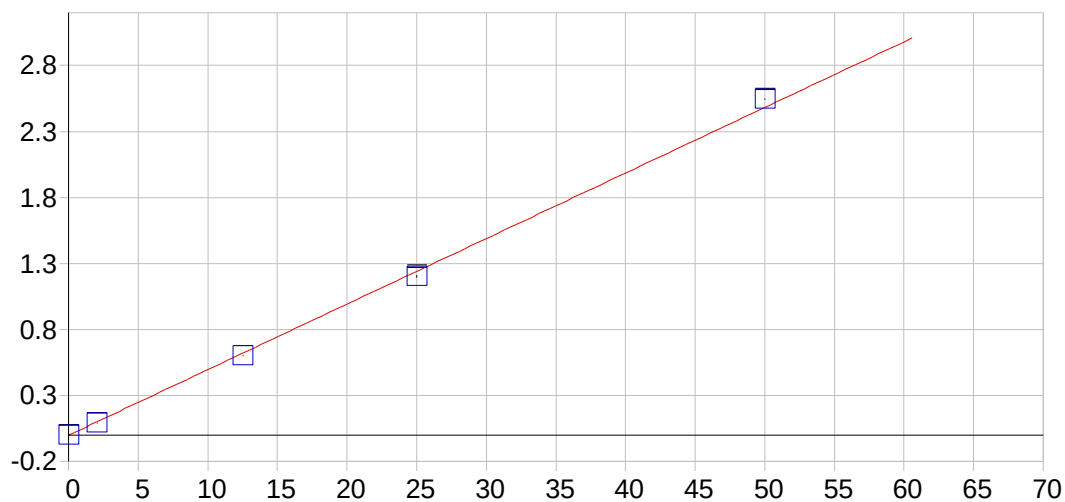
Weighting: 1/Conc

A0 (Offset): 0.000313
 A1 (Gain): 0.219916
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945
 Std Error of Est: 0.000020
 Predicted MDL: 0.000799
 Predicted MQL: 0.002665

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00031	.000	1
S1	.01000	.01033	.000	3.26	.00254	.000	1
S3	.62500	.63320	.008	1.31	.13837	.001	1
S4	1.2500	1.2305	-.020	-1.56	.26852	.001	1
S5	2.5000	2.5110	.011	.441	.54774	.001	1

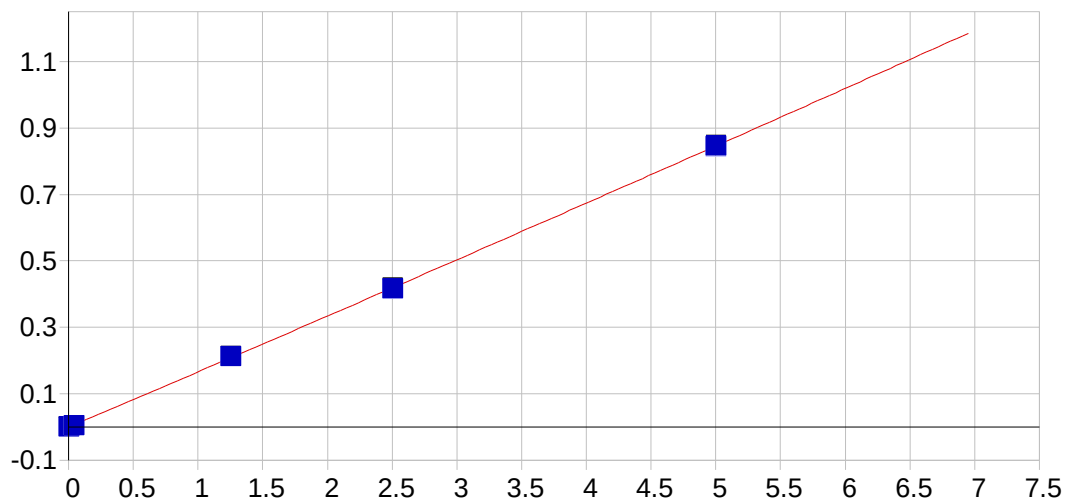


Na 589.592 { 57}

Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001604 Re-Slope: 1.000000
 A1 (Gain): 0.049680 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999592 Status: OK.
 Std Error of Est: 0.000775
 Predicted MDL: 0.012887
 Predicted MQL: 0.042956

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00018	.000	.000	-.00159	.001	1
S2	2.0000	1.8958	-.104	-5.21	.09258	.000	1
S3	12.500	12.119	-.381	-3.05	.60045	.002	1
S4	25.000	24.223	-.777	-3.11	1.2018	.010	1
S5	50.000	51.262	1.26	2.52	2.5451	.005	1



V 292.402 {115}

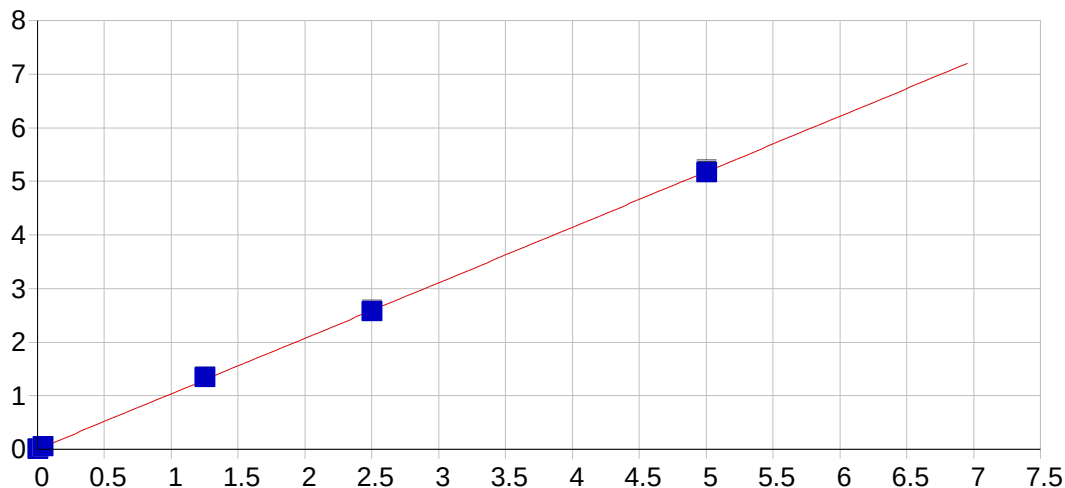
Date of Fit: 4/14/2020 15:25:44 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000537 Re-Slope: 1.000000
 A1 (Gain): 0.165999 Y-int: 0.000000

A2 (Curvature): 0.000657
 n (Exponent): 1.000000
 Correlation: 0.999774
 Std Error of Est: 0.000106
 Predicted MDL: 0.004704
 Predicted MQL: 0.015680

Status: Warning Positive Curvature

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00054	.001	1
S1	.04000	.02824	-.012	-29.4	.00407	.001	1
S3	1.2500	1.2749	.025	2.00	.21110	.001	1
S4	2.5000	2.4856	-.014	-.575	.41399	.001	1
S5	5.0000	5.0011	.001	.022	.84176	.001	1

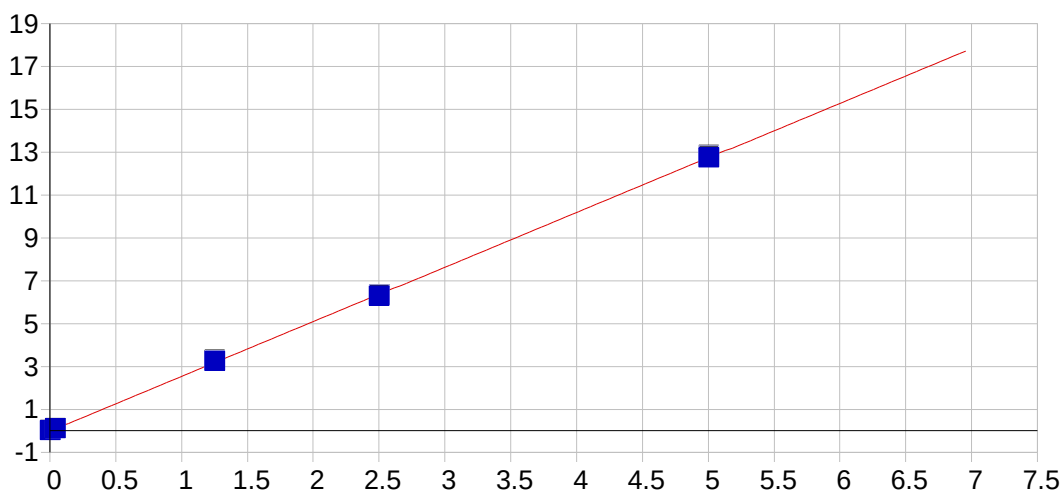


Zn 206.200 {464}

Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002639 Re-Slope: 1.000000
 A1 (Gain): 1.035001 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999893 Status: OK.
 Std Error of Est: 0.000368
 Predicted MDL: 0.000395
 Predicted MQL: 0.001318

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00264	.000	1
S1	.04000	.04136	.001	3.39	.04573	.000	1
S3	1.2500	1.2940	.044	3.52	1.3509	.004	1
S4	2.5000	2.4776	-.022	-.895	2.5850	.003	1
S5	5.0000	4.9770	-.023	-.459	5.1899	.018	1

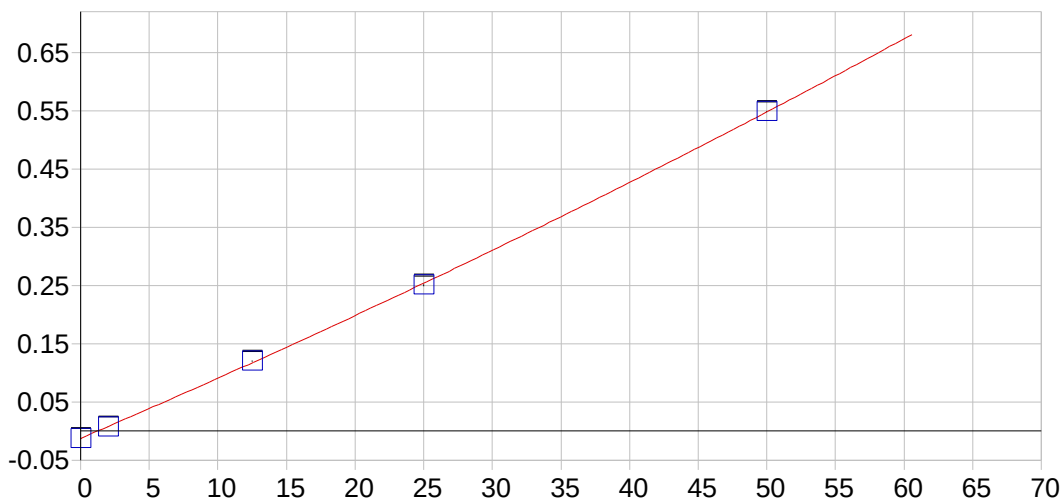


Zn 213.856 {158}

Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001378 Re-Slope: 1.000000
 A1 (Gain): 2.546806 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949 Status: OK.
 Std Error of Est: 0.000625
 Predicted MDL: 0.000557
 Predicted MQL: 0.001856

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00138	.002	1
S1	.04000	.03935	-.001	-1.63	.10231	.001	1
S3	1.2500	1.2769	.027	2.15	3.2755	.009	1
S4	2.5000	2.4720	-.028	-1.12	6.3413	.007	1
S5	5.0000	5.0018	.002	.037	12.829	.034	1



K 766.490 {44}

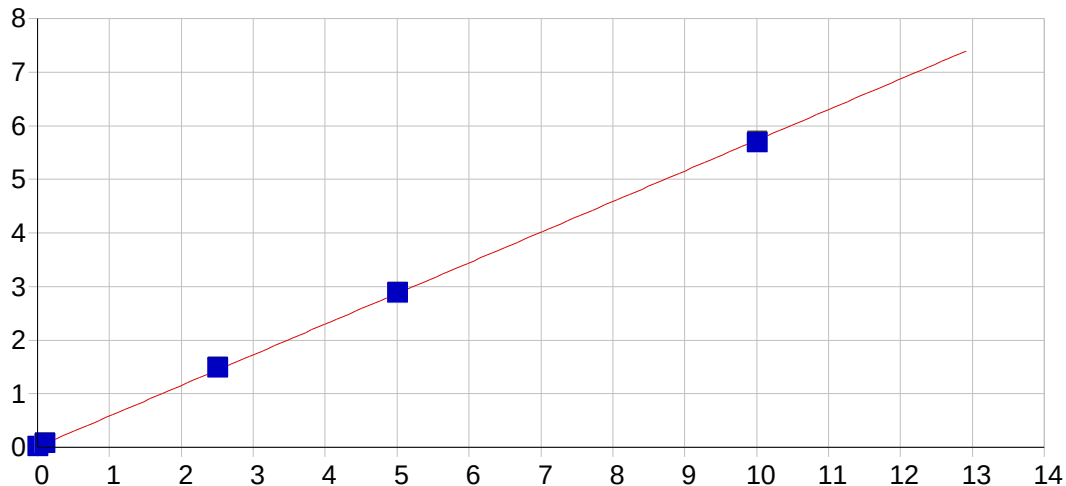
Date of Fit: 4/14/2020 15:25:44 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.012192 Re-Slope: 1.000000
 A1 (Gain): 0.010085 Y-int: 0.000000

A2 (Curvature): 0.000022
 n (Exponent): 1.000000
 Correlation: 0.999940
 Std Error of Est: 0.000080
 Predicted MDL: 0.060887
 Predicted MQL: 0.202957

Status: Warning Positive Curvature

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	-.01219	.000	1
S2	2.0000	1.9458	-.054	-2.71	.00752	.001	1
S3	12.500	12.773	.273	2.18	.12027	.001	1
S4	25.000	24.705	-.295	-1.18	.25060	.001	1
S5	50.000	50.077	.077	.153	.54885	.001	1

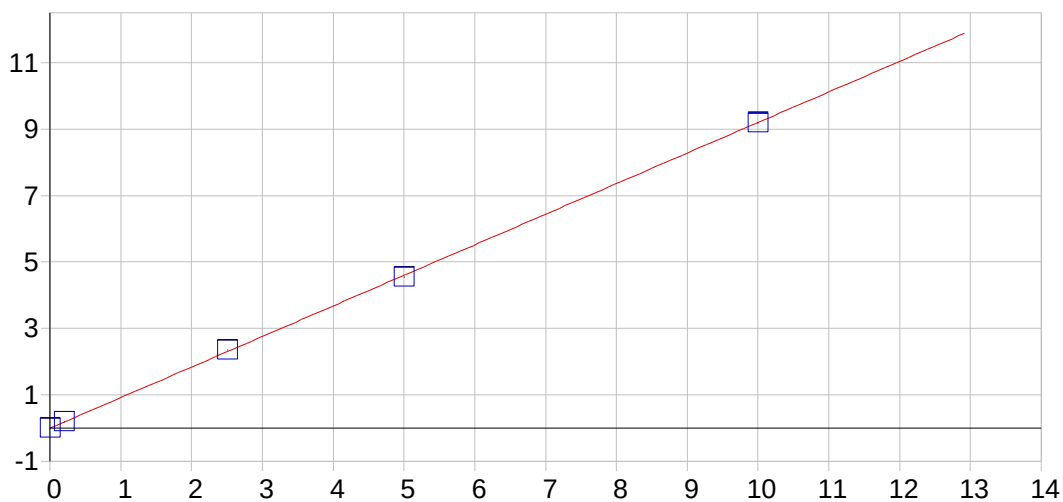


B 249.678 {135}

Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011050 Re-Slope: 1.000000
 A1 (Gain): 0.571697 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936 Status: OK.
 Std Error of Est: 0.000350
 Predicted MDL: 0.001246
 Predicted MQL: 0.004153

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01105	.000	1
S1	.10000	.09934	-.001	-.661	.06755	.001	1
S3	2.5000	2.5660	.066	2.64	1.4735	.011	1
S4	5.0000	5.0051	.005	.103	2.8633	.019	1
S5	10.000	9.9295	-.070	-.705	5.6694	.015	1

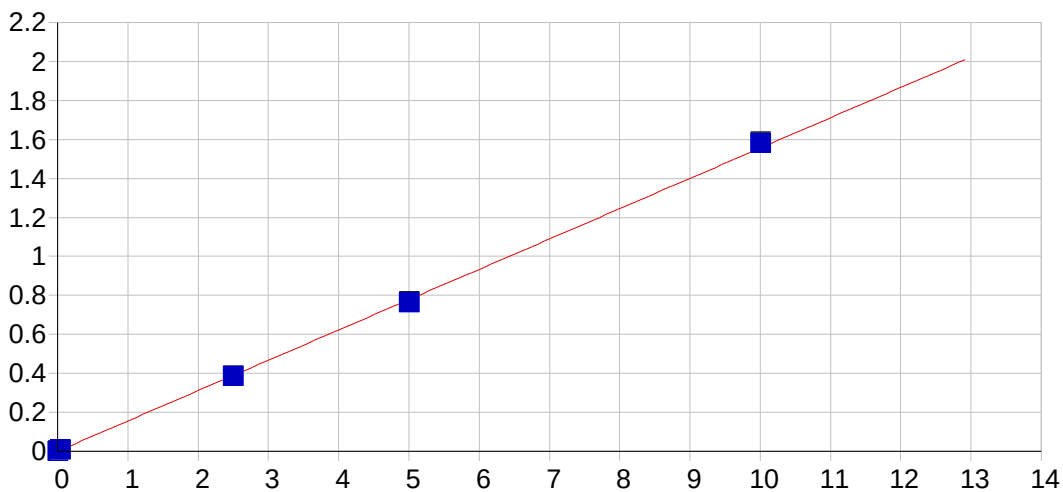


Mo 202.030 {467}

Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001996 Re-Slope: 1.000000
 A1 (Gain): 0.920005 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000794
 Predicted MDL: 0.000434
 Predicted MQL: 0.001447

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00200	.000	1
S1	.20000	.20737	.007	3.68	.18878	.000	1
S3	2.5000	2.5578	.058	2.31	2.3512	.002	1
S4	5.0000	4.9442	-.056	-1.12	4.5467	.008	1
S5	10.000	9.9906	-.009	-.094	9.1894	.024	1



Sn 189.989 {478}

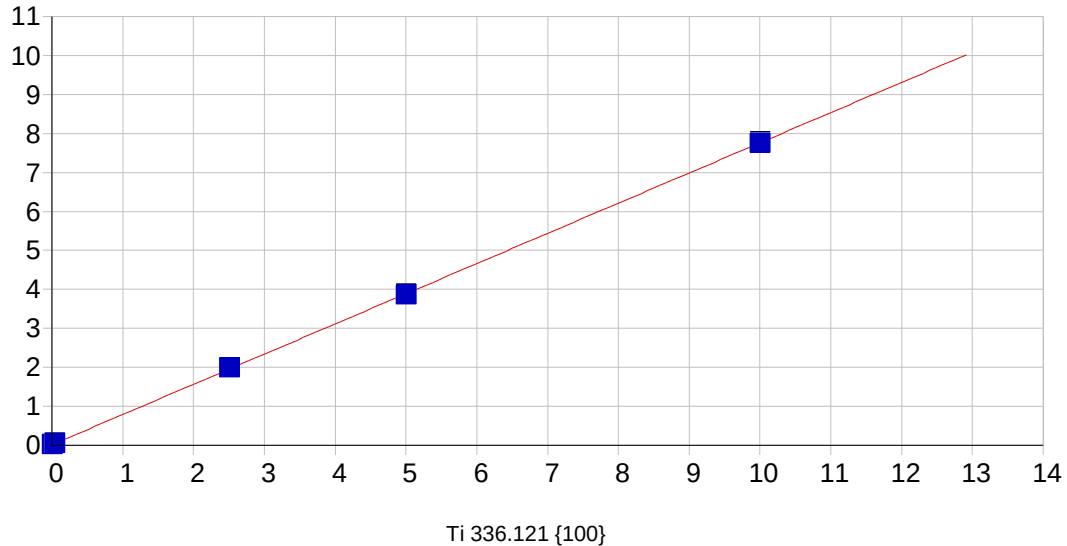
Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000281 Re-Slope: 1.000000
 A1 (Gain): 0.155544 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999859
 Std Error of Est: 0.000089
 Predicted MDL: 0.001242
 Predicted MQL: 0.004139

Status: OK.

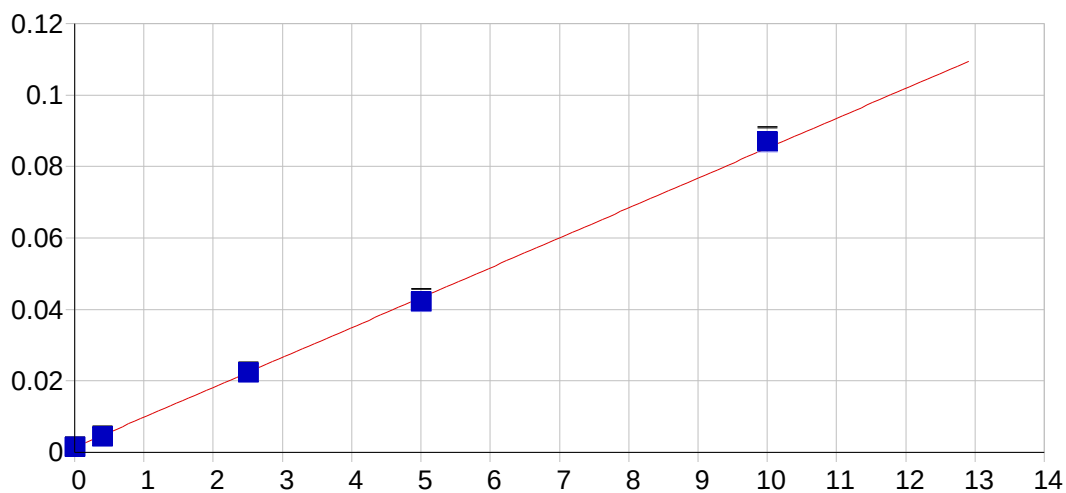
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00028	.000	1
S1	.04000	.03626	-.004	-9.36	.00592	.000	1
S3	2.5000	2.4639	-.036	-1.44	.38374	.001	1
S4	5.0000	4.8981	-.102	-2.04	.76260	.002	1
S5	10.000	10.142	.142	1.42	1.5787	.006	1



Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.014998 Re-Slope: 1.000000
 A1 (Gain): 0.774520 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974 Status: OK.
 Std Error of Est: 0.000190
 Predicted MDL: 0.001626
 Predicted MQL: 0.005420

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01500	.001	1
S1	.04000	.03974	-.000	-.643	.04576	.002	1
S3	2.5000	2.5415	.042	1.66	1.9832	.007	1
S4	5.0000	4.9681	-.032	-.637	3.8624	.007	1
S5	10.000	9.9906	-.009	-.094	7.7519	.035	1

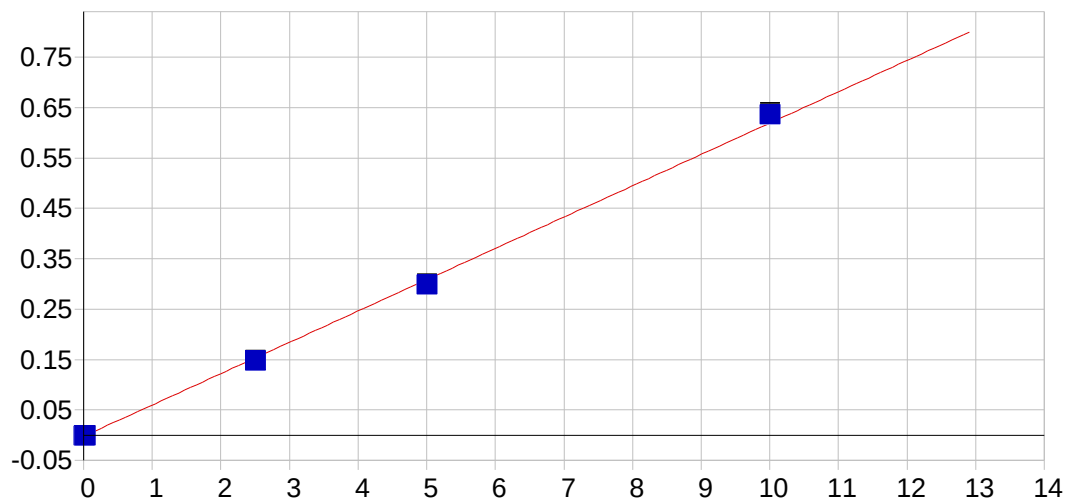


Si 288.158 {117}

Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001445 Re-Slope: 1.000000
 A1 (Gain): 0.008368 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999598 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.016090
 Predicted MQL: 0.053633

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	.00145	.000	1
S1	.40000	.34988	-.050	-12.5	.00437	.000	1
S3	2.5000	2.4914	-.009	-.345	.02222	.000	1
S4	5.0000	4.8588	-.141	-2.82	.04196	.001	1
S5	10.000	10.200	.200	2.00	.08652	.001	1



P 177.495 {490}

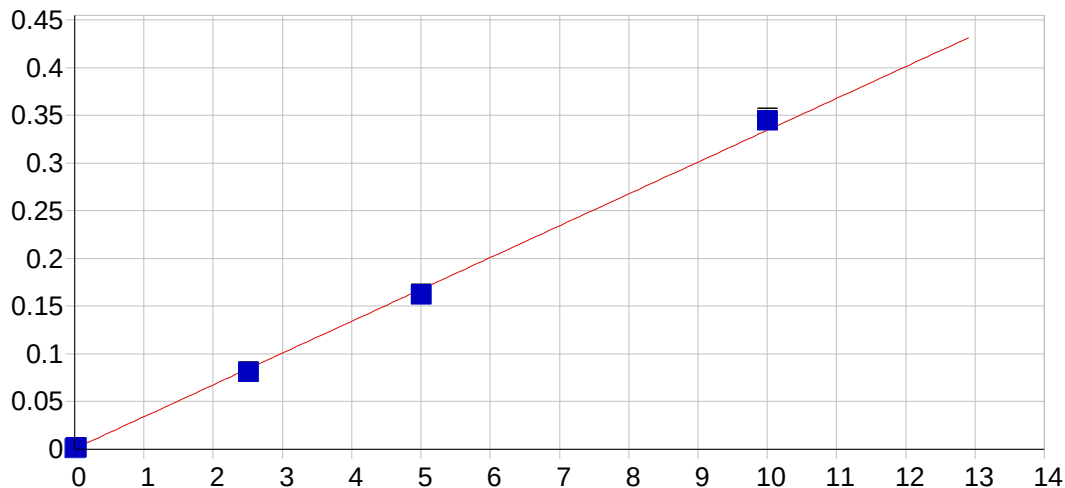
Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002282 Re-Slope: 1.000000
 A1 (Gain): 0.062151 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999473
 Std Error of Est: 0.000049
 Predicted MDL: 0.003014
 Predicted MQL: 0.010047

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00228	.000	1
S1	.02000	.01283	-.007	-35.8	-.00149	.000	1
S3	2.5000	2.4045	-.095	-3.82	.14693	.000	1
S4	5.0000	4.8385	-.162	-3.23	.29798	.001	1
S5	10.000	10.264	.264	2.64	.63474	.004	1



S 182.034 {485}

Date of Fit: 4/14/2020 15:25:44

Type of Fit: Linear

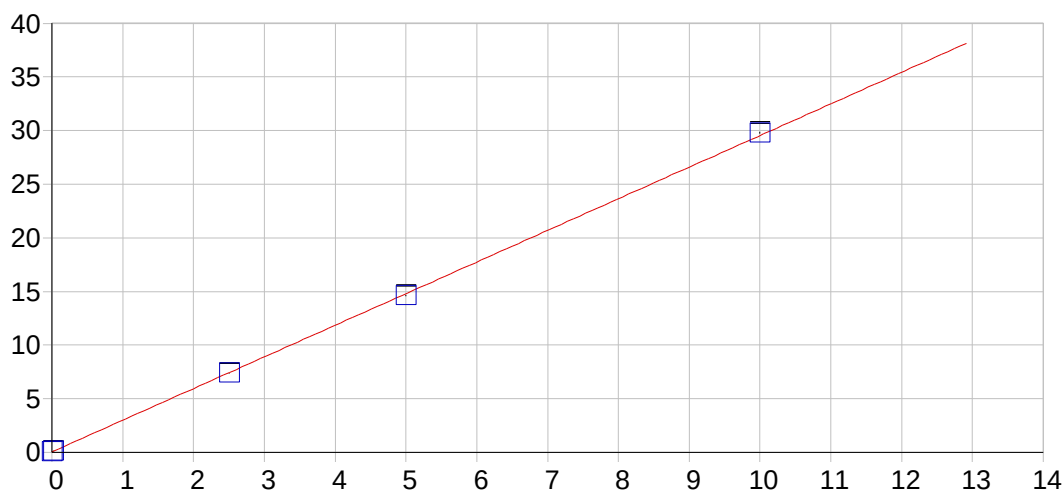
Weighting: 1/Conc

A0 (Offset): 0.000760
 A1 (Gain): 0.033376
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999420
 Std Error of Est: 0.000027
 Predicted MDL: 0.005492
 Predicted MQL: 0.018308

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00076	.000	1
S1	.02000	.01719	-.003	-14.0	.00132	.000	1
S3	2.5000	2.3822	-.118	-4.71	.08020	.001	1
S4	5.0000	4.8289	-.171	-3.42	.16180	.000	1
S5	10.000	10.292	.292	2.92	.34400	.003	1

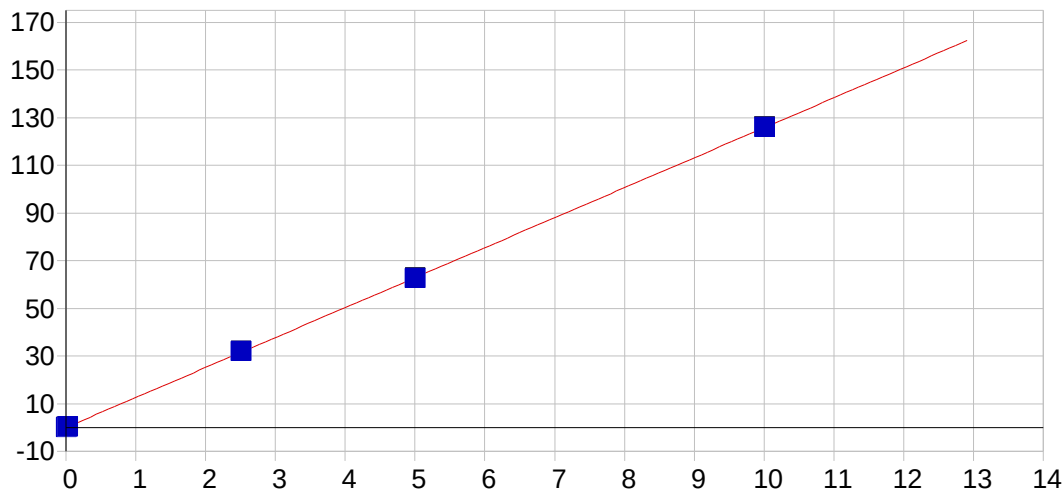


Li 670.784 { 50}

Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.054567 Re-Slope: 1.000000
 A1 (Gain): 2.948348 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000760
 Predicted MDL: 0.001479
 Predicted MQL: 0.004930

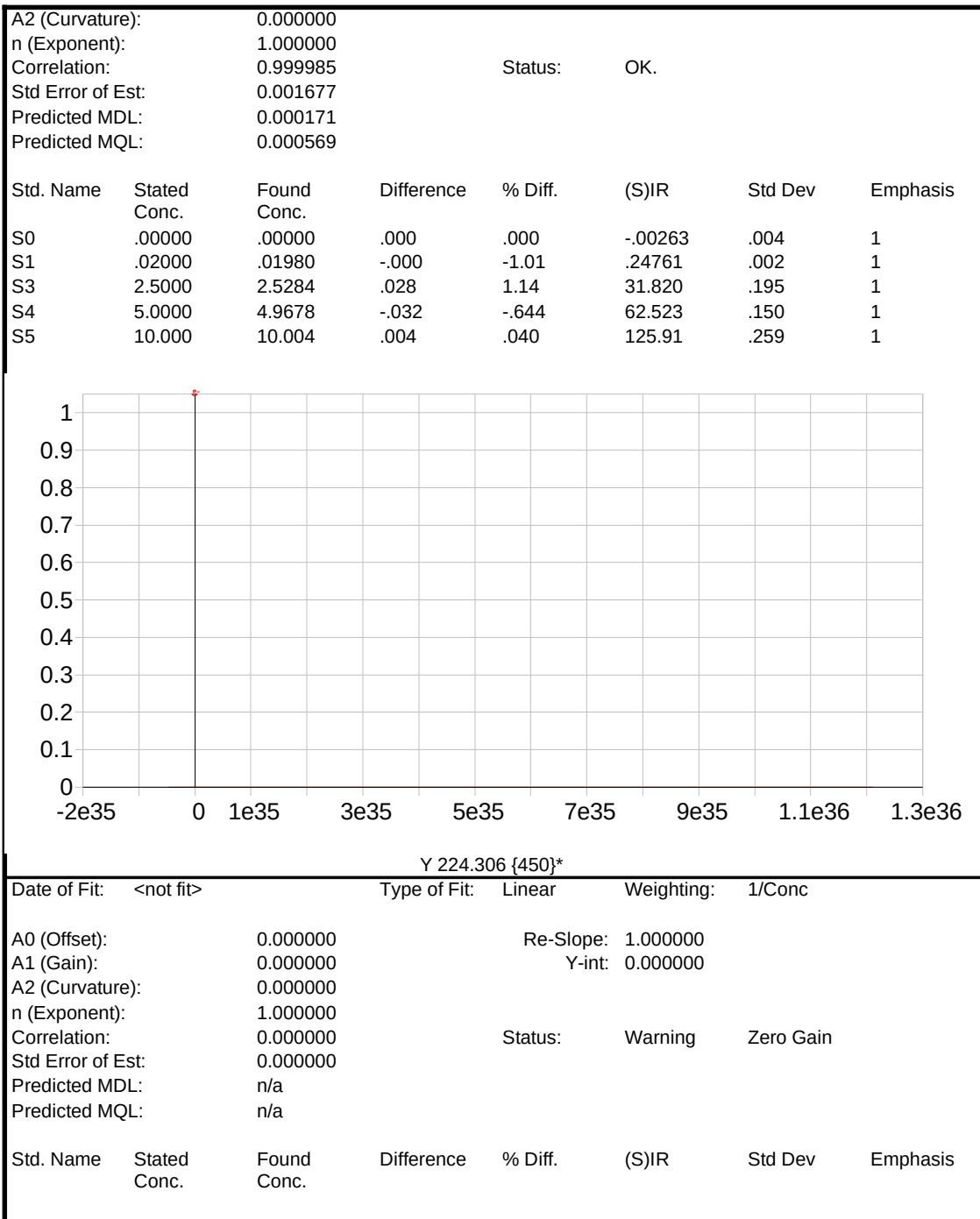
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.05457	.003	1
S5	10.000	10.088	.088	.879	29.797	.094	1
S4	5.0000	4.9321	-.068	-1.36	14.596	.055	1
S3	2.5000	2.4818	-.018	-.728	7.3718	.024	1
S1	.02000	.01818	-.002	-9.11	.10816	.006	1

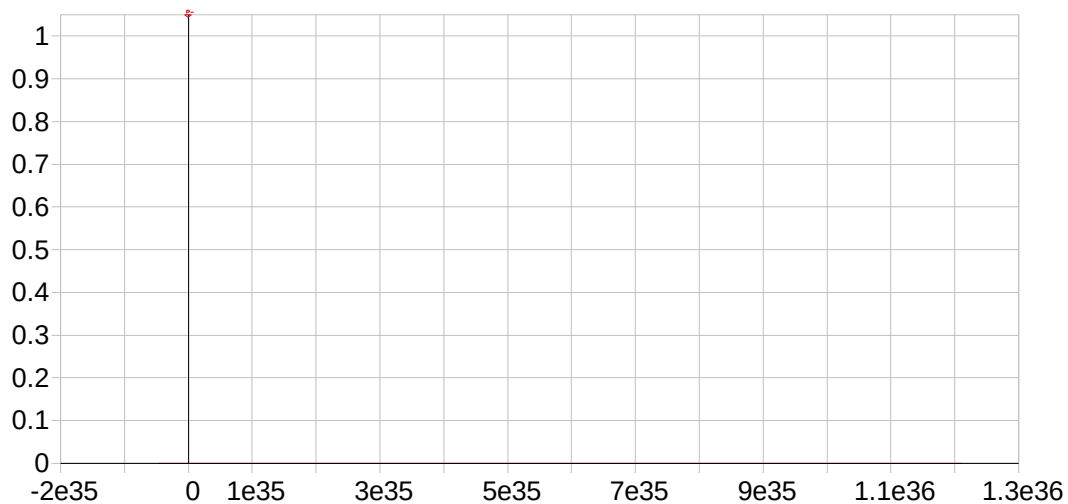


Sr 407.771 { 83}

Date of Fit: 4/14/2020 15:25:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002635 Re-Slope: 1.000000
 A1 (Gain): 12.572862 Y-int: 0.000000





Y 360.073 { 94}*

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000000

Re-Slope: 1.000000

A1 (Gain): 0.000000

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.000000

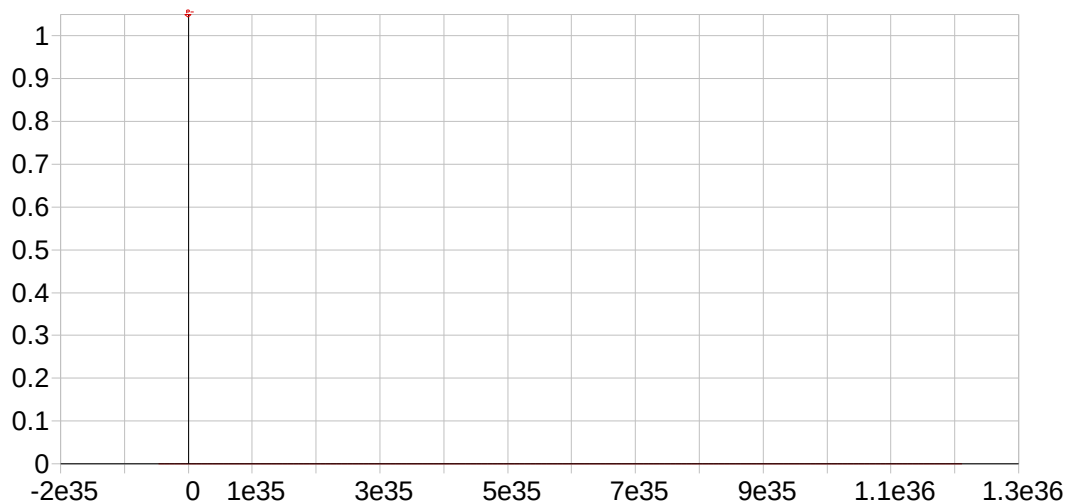
Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a

Predicted MQL: n/a

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

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000000

Re-Slope: 1.000000

A1 (Gain): 0.000000

Y-int: 0.000000

A2 (Curvature): 0.000000

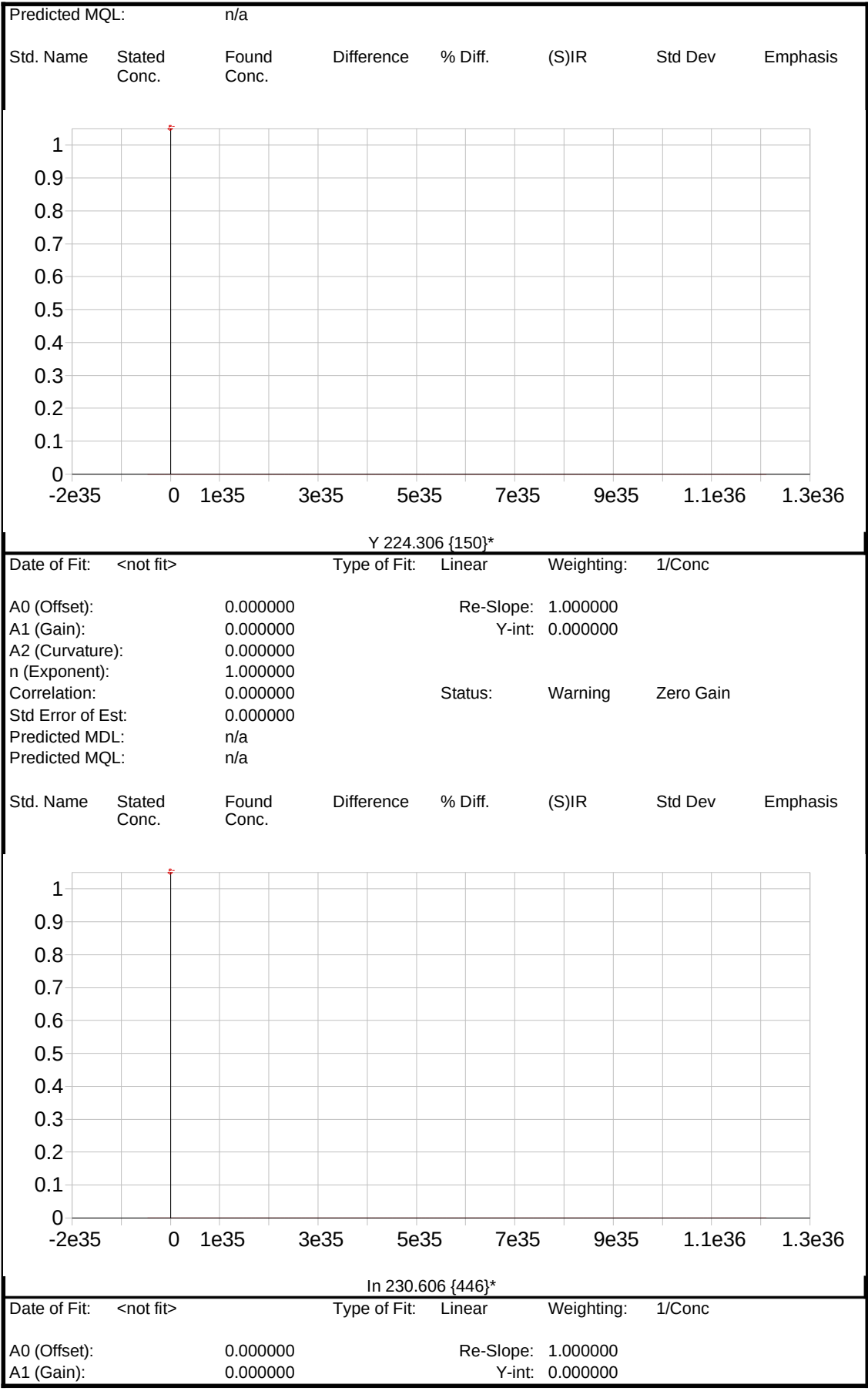
n (Exponent): 1.000000

Correlation: 0.000000

Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a



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

Sample Name: S0 Acquired: 4/14/2020 12:18:53 Type: Cal
Method: NON EPA-6010-200.7(v358) 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	.00172	-.00119	.00375	.00146	-.00450	.02993	.10109	-.00191
Stddev	.00028	.00017	.00038	.00016	.00023	.00231	.00426	.00069
%RSD	16.057	14.193	10.062	10.634	5.0482	7.7326	4.2183	36.108
#1	.00150	-.00101	.00384	.00156	-.00475	.03176	.09800	-.00161
#2	.00163	-.00121	.00407	.00128	-.00431	.02733	.10596	-.00270
#3	.00203	-.00135	.00333	.00154	-.00445	.03071	.09932	-.00142
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	.00362	-.00411	.00013	.00551	.00521	.00039	.00076	-.00293
Stddev	.00018	.00108	.00013	.00014	.00011	.00007	.00075	.00054
%RSD	5.0502	26.363	106.08	2.6164	2.0234	17.381	98.101	18.557
#1	.00341	-.00321	.00013	.00538	.00509	.00044	.00041	-.00321
#2	.00370	-.00531	.00026	.00549	.00528	.00031	.00026	-.00231
#3	.00374	-.00381	-.00001	.00567	.00526	.00040	.00162	-.00328
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	-.00791	.00031	-.00159	-.00054	.00138	-.01219	.01105	-.00200
Stddev	.00017	.00009	.00055	.00144	.00204	.00040	.00026	.00032
%RSD	2.1382	28.091	34.347	268.34	148.23	3.3129	2.3869	15.839
#1	-.00784	.00023	-.00172	-.00175	.00328	-.01188	.01130	-.00164
#2	-.00810	.00030	-.00207	.00105	-.00078	-.01205	.01108	-.00213
#3	-.00778	.00040	-.00099	-.00091	.00163	-.01265	.01077	-.00224
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	.00028	.01500	.00145	-.00228	.00076	.05457	-.00263	
Stddev	.00021	.00104	.00007	.00015	.00018	.00261	.00392	
%RSD	74.498	6.9672	4.6337	6.7550	24.182	4.7767	148.74	
#1	.00049	.01390	.00152	-.00233	.00055	.05157	-.00663	
#2	.00007	.01510	.00140	-.00241	.00082	.05595	.00120	
#3	.00029	.01599	.00142	-.00211	.00090	.05620	-.00247	

Sample Name: S0 Acquired: 4/14/2020 12:18:53 Type: Cal
Method: NON EPA-6010-200.7(v358) 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	1185.8	22881.	2696.1	865.09	1977.9
Stddev	2.3	68.	12.6	5.05	1.4
%RSD	.19380	.29540	.46679	.58433	.07313
#1	1183.2	22805.	2683.9	865.88	1978.8
#2	1187.6	22903.	2709.0	869.70	1978.7
#3	1186.6	22935.	2695.5	859.68	1976.2

Sample Name: S1 Acquired: 4/14/2020 12:22:55 Type: Cal
Method: NON EPA-6010-200.7(v358) 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	.00297	.00145	.00595	.00336	.00538	.04646	.70268	.03569
Stddev	.00004	.00022	.00039	.00051	.00031	.00176	.00342	.00108
%RSD	1.2496	15.460	6.5512	15.251	5.7425	3.7795	.48645	3.0147

#1	.00296	.00144	.00590	.00380	.00511	.04845	.70573	.03537
#2	.00300	.00168	.00636	.00280	.00572	.04576	.70331	.03690
#3	.00293	.00123	.00559	.00347	.00532	.04516	.69899	.03482

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	.01479	.00160	.03184	.02291	.00129	.01937	.01428	.00254
Stddev	.00038	.00009	.00022	.00038	.00011	.00011	.00020	.00005
%RSD	2.5922	5.9256	.67757	1.6753	8.9076	.59188	1.4192	1.9350

#1	.01479	.00170	.03208	.02247	.00131	.01927	.01407	.00260
#2	.01441	.00151	.03172	.02316	.00140	.01934	.01430	.00250
#3	.01517	.00158	.03170	.02311	.00117	.01949	.01447	.00254

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	.00407	.10231	.06755	.18878	.00592	.04576	.00437	-.00149
Stddev	.00069	.00130	.00051	.00049	.00009	.00161	.00005	.00010
%RSD	16.968	1.2718	.76120	.25829	1.5709	3.5126	1.1783	6.4472

#1	.00329	.10084	.06746	.18861	.00603	.04448	.00432	-.00151
#2	.00431	.10333	.06708	.18841	.00589	.04757	.00437	-.00157
#3	.00460	.10276	.06810	.18933	.00585	.04525	.00442	-.00138

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00132	.10816	.24761
Stddev	.00017	.00557	.00198
%RSD	12.781	5.1457	.80092

#1	.00146	.11120	.24692
#2	.00113	.11154	.24985
#3	.00135	.10174	.24607

Sample Name: S1 Acquired: 4/14/2020 12:22:55 Type: Cal
Method: NON EPA-6010-200.7(v358) 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	1179.0	22596.	2746.0	855.76	1952.3
Stddev	1.0	29.	28.2	6.07	3.2
%RSD	.08530	.12748	1.0285	.70954	.16249
#1	1179.0	22571.	2746.9	848.78	1955.9
#2	1179.9	22627.	2717.3	859.86	1951.1
#3	1177.9	22589.	2773.7	858.63	1949.8

Sample Name: S2 Acquired: 4/14/2020 12:26:58 Type: Cal
Method: NON EPA-6010-200.7(v358) 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	.17951	.04376	.09258	.00752
Stddev	.00247	.00145	.00017	.00056
%RSD	1.3782	3.3165	.18636	7.4837

#1	.17666	.04228	.09242	.00755
#2	.18076	.04382	.09276	.00694
#3	.18111	.04518	.09257	.00806

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	22552.	2799.3
Stddev	38.	11.7
%RSD	.16914	.41887

#1	22551.	2809.0
#2	22591.	2786.2
#3	22514.	2802.6

Sample Name: S3 Acquired: 4/14/2020 12:30:59 Type: Cal
Method: NON EPA-6010-200.7(v358) 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	.20114	.19150	.44742	.20131	.48950	.77797	29.623	.74243
Stddev	.00108	.00084	.00202	.00055	.00171	.00400	.118	.00311
%RSD	.53634	.43987	.45061	.27533	.34995	.51383	.39889	.41924

#1	.20167	.19060	.44732	.20076	.48788	.77353	29.582	.73918
#2	.19990	.19162	.44545	.20130	.48932	.78128	29.757	.74538
#3	.20185	.19227	.44948	.20187	.49129	.77911	29.532	.74272

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.5293	1.1128	.07323	1.1559	.58216	.02276	1.1397	.28697
Stddev	.0108	.0074	.00074	.0044	.00113	.00007	.0060	.00116
%RSD	.42535	.66347	1.0049	.37816	.19405	.31829	.52413	.40360

#1	2.5256	1.1056	.07238	1.1538	.58298	.02271	1.1329	.28640
#2	2.5210	1.1203	.07366	1.1529	.58087	.02274	1.1442	.28620
#3	2.5415	1.1124	.07366	1.1609	.58264	.02285	1.1420	.28830

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	.71618	.13837	.60045	.21110	3.2755	.12027	1.4735	2.3512
Stddev	.00159	.00061	.00166	.00064	.0095	.00120	.0112	.0023
%RSD	.22238	.44387	.27647	.30242	.28847	.99366	.75651	.09631

#1	.71455	.13828	.59916	.21052	3.2655	.12123	1.4610	2.3493
#2	.71628	.13902	.60232	.21179	3.2765	.12065	1.4824	2.3506
#3	.71773	.13780	.59986	.21098	3.2844	.11893	1.4770	2.3537

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	.38374	1.9832	.02222	.14693	.08020	7.3718	31.820	
Stddev	.00119	.0074	.00018	.00040	.00063	.0238	.195	
%RSD	.31029	.37173	.80355	.27227	.79060	.32212	.61163	

#1	.38285	1.9784	.02228	.14697	.07950	7.3788	31.687	
#2	.38329	1.9917	.02202	.14652	.08073	7.3913	32.043	
#3	.38510	1.9796	.02237	.14732	.08038	7.3453	31.729	

Sample Name: S3 Acquired: 4/14/2020 12:30:59 Type: Cal
Method: NON EPA-6010-200.7(v358) 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	1162.1	22032.	2819.8	841.38	1856.5
Stddev	2.9	58.	9.3	4.21	3.3
%RSD	.24992	.26401	.32877	.50021	.17600
#1	1158.8	22001.	2821.0	837.44	1856.1
#2	1164.1	21995.	2809.9	845.81	1859.9
#3	1163.4	22099.	2828.4	840.88	1853.4

Sample Name: S4 Acquired: 4/14/2020 12:34:46 Type: Cal
Method: NON EPA-6010-200.7(v358) 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	.39264	.37532	.87623	.39083	.96467	1.4989	58.255	1.4415
Stddev	.00076	.00157	.00160	.00149	.00289	.0066	.142	.0192
%RSD	.19324	.41859	.18232	.38224	.29988	.43725	.24460	1.3317

#1	.39348	.37556	.87599	.39198	.96800	1.4994	58.236	1.4613
#2	.39245	.37364	.87477	.38914	.96311	1.5052	58.406	1.4403
#3	.39199	.37676	.87794	.39137	.96289	1.4921	58.123	1.4229

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.9702	2.1749	.14082	2.2559	1.1132	.04467	2.2218	.56537
Stddev	.0139	.0123	.00026	.0075	.0010	.00047	.0056	.00116
%RSD	.28030	.56708	.18265	.33032	.08794	1.0585	.25267	.20579

#1	4.9546	2.1631	.14104	2.2487	1.1127	.04416	2.2166	.56614
#2	4.9745	2.1877	.14054	2.2553	1.1143	.04510	2.2212	.56403
#3	4.9814	2.1741	.14089	2.2636	1.1125	.04474	2.2277	.56593

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	1.4123	.26852	1.2018	.41399	6.3413	.25060	2.8633	4.5467
Stddev	.0034	.00063	.0095	.00136	.0066	.00142	.0192	.0077
%RSD	.24301	.23321	.79085	.32946	.10470	.56657	.66929	.16881

#1	1.4084	.26884	1.1917	.41298	6.3404	.24931	2.8785	4.5421
#2	1.4150	.26779	1.2032	.41554	6.3483	.25036	2.8697	4.5425
#3	1.4135	.26891	1.2105	.41343	6.3351	.25212	2.8418	4.5556

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	.76260	3.8624	.04196	.29798	.16180	14.596	62.523	
Stddev	.00246	.0066	.00086	.00111	.00046	.055	.150	
%RSD	.32203	.17064	2.0554	.37371	.28583	.37675	.24055	

#1	.76157	3.8560	.04110	.29725	.16166	14.623	62.440	
#2	.76082	3.8692	.04197	.29744	.16143	14.633	62.696	
#3	.76540	3.8622	.04282	.29926	.16232	14.533	62.432	

Sample Name: S4 Acquired: 4/14/2020 12:34:46 Type: Cal
Method: NON EPA-6010-200.7(v358) 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	1145.1	21773.	2811.9	829.27	1794.8
Stddev	.3	17.	24.7	2.61	3.5
%RSD	.02764	.07762	.87845	.31435	.19364
#1	1145.3	21759.	2789.1	827.80	1798.4
#2	1145.2	21767.	2808.4	827.73	1794.5
#3	1144.7	21792.	2838.2	832.28	1791.5

Sample Name: S5 Acquired: 4/14/2020 12:38:29 Type: Cal
Method: NON EPA-6010-200.7(v358) 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	.80506	.76512	1.7971	.79950	1.9861	3.0167	117.31	2.8683
Stddev	.00529	.00334	.0099	.00553	.0098	.0146	.73	.0139
%RSD	.65758	.43633	.55239	.69218	.49095	.48372	.62560	.48395

#1	.80744	.76226	1.7898	.80312	1.9915	3.0317	116.80	2.8800
#2	.79899	.76431	1.7930	.79313	1.9748	3.0026	116.98	2.8720
#3	.80875	.76879	1.8084	.80225	1.9919	3.0157	118.15	2.8530

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.257	4.4061	.28551	4.6459	2.2302	.09140	4.4476	1.1507
Stddev	.042	.0301	.00024	.0214	.0063	.00026	.0100	.0088
%RSD	.40630	.68290	.08549	.45980	.28473	.28331	.22440	.76555

#1	10.224	4.4371	.28543	4.6291	2.2355	.09127	4.4521	1.1602
#2	10.244	4.3770	.28531	4.6387	2.2232	.09169	4.4361	1.1429
#3	10.304	4.4042	.28578	4.6700	2.2320	.09123	4.4545	1.1489

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.9049	.54774	2.5451	.84176	12.829	.54885	5.6694	9.1894
Stddev	.0128	.00066	.0051	.00053	.034	.00078	.0154	.0241
%RSD	.44022	.12117	.20200	.06241	.26659	.14283	.27149	.26185

#1	2.8949	.54808	2.5398	.84130	12.791	.54817	5.6863	9.2070
#2	2.9005	.54816	2.5454	.84166	12.837	.54868	5.6659	9.1620
#3	2.9193	.54697	2.5501	.84233	12.858	.54971	5.6561	9.1993

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	1.5787	7.7519	.08652	.63474	.34400	29.797	125.91	
Stddev	.0061	.0345	.00143	.00401	.00280	.094	.26	
%RSD	.38437	.44527	1.6526	.63184	.81412	.31589	.20536	

#1	1.5739	7.7726	.08500	.63222	.34182	29.846	126.05	
#2	1.5766	7.7121	.08671	.63264	.34301	29.689	125.61	
#3	1.5855	7.7711	.08784	.63937	.34716	29.857	126.06	

Sample Name: S5 Acquired: 4/14/2020 12:38:29 Type: Cal
Method: NON EPA-6010-200.7(v358) 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	1109.6	21320.	2829.1	807.21	1695.7
Stddev	2.8	29.	16.6	2.07	6.2
%RSD	.24941	.13609	.58506	.25686	.36541
#1	1107.1	21287.	2810.3	807.99	1701.7
#2	1112.6	21333.	2841.6	808.78	1696.2
#3	1109.1	21341.	2835.3	804.86	1689.3

Sample Name: ICV01 Acquired: 4/14/2020 12:47:04 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.004089	1.027400	1.000828	1.040209	1.011202	2.577472
Stddev	.007954	.001564	.002276	.005564	.002877	.033605
%RSD	.7921265	.1522575	.2274023	.5348708	.2844779	1.303811

#1	.995310	1.027141	.999182	1.037990	1.009302	2.580985
#2	1.006142	1.029078	.999876	1.036097	1.014511	2.609184
#3	1.010815	1.025981	1.003425	1.046540	1.009791	2.542249

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5239626	.5167805	.5074304	9.976274	.5361588	.5200065
Stddev	.0036557	.0031682	.0005882	.104023	.0058564	.0017953
%RSD	.6977036	.6130632	.1159113	1.042709	1.092287	.3452354

#1	.5254243	.5187018	.5067750	10.02926	.5301506	.5184673
#2	.5266612	.5185159	.5076039	10.04313	.5364754	.5195737
#3	.5198022	.5131237	.5079123	9.85643	.5418505	.5219786

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5297240	10.07797	.5234248	5.968779	.5121932	.2559365
Stddev	.0024739	.05550	.0034106	.026193	.0011749	.0013414
%RSD	.4670184	.5506783	.6515920	.4388350	.2293890	.5241309

#1	.5272925	10.13599	.5244791	5.940784	.5120773	.2544201
#2	.5296413	10.02540	.5261838	5.992690	.5110805	.2564210
#3	.5322382	10.07252	.5196116	5.972864	.5134218	.2569684

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.801473	.4956732	1.036093	10.29230	2.557221	2.615375
Stddev	.072287	.0045426	.009909	.10826	.011523	.009683
%RSD	.7375131	.9164575	.9564003	1.051823	.4506009	.3702292

#1	9.778083	.4907043	1.028253	10.17444	2.565818	2.607145
#2	9.882558	.4967024	1.032795	10.38731	2.561716	2.612934
#3	9.743776	.4996129	1.047231	10.31515	2.544128	2.626044

Sample Name: ICV01 Acquired: 4/14/2020 12:47:04 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	2.487015	2.538632	2.594186	F -.006102	F -.006417	F -.000379
Stddev	.003779	.011904	.048671	.001721	.002982	.001030
%RSD	.1519398	.4689328	1.876145	28.20655	46.47493	271.8980

#1	2.484880	2.527287	2.539897	-.004623	-.009195	-.001564
#2	2.491378	2.551026	2.608745	-.005693	-.003265	.000131
#3	2.484787	2.537583	2.633915	-.007991	-.006792	.000297

Elem	Sr4077
Units	ppm
Avg	F -.008684
Stddev	.000053
%RSD	.6061528

#1	-.008647
#2	-.008661
#3	-.008744

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1160.395	21932.21	2854.743	837.0708	1886.451
Stddev	9.955	28.93	22.820	3.7640	10.744
%RSD	.8579276	.1318980	.7993769	.4496609	.5695557

#1	1171.649	21914.10	2834.754	840.9178	1898.356
#2	1156.795	21916.95	2849.869	836.8989	1883.524
#3	1152.739	21965.57	2879.606	833.3957	1877.474

Sample Name: LLICV01 Acquired: 4/14/2020 12:50:54 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220614	.0384520	.0140462	.0219568	.0502682	.1137525
Stddev	.0019320	.0034226	.0012604	.0031637	.0033564	.0128209
%RSD	8.757210	8.900987	8.973237	14.40865	6.677074	11.27085

#1	.0237146	.0347878	.0147716	.0209494	.0506904	.1000966
#2	.0199376	.0415664	.0125908	.0194194	.0467206	.1156295
#3	.0225321	.0390018	.0147763	.0255014	.0533936	.1255315

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1022369	.0061392	.0056832	2.073745	.0100915	.0294124
Stddev	.0004602	.0000979	.0001647	.040809	.0009167	.0000774
%RSD	.4501412	1.594149	2.897224	1.967913	9.083532	.2630169

#1	.1018341	.0061339	.0055537	2.027804	.0103349	.0294920
#2	.1027385	.0060440	.0058686	2.087635	.0108618	.0293375
#3	.1021382	.0062395	.0056274	2.105796	.0090777	.0294076

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194541	.1027673	.0204576	1.943913	.0397392	.0102406
Stddev	.0003442	.0063085	.0004746	.023121	.0006941	.0003423
%RSD	1.769221	6.138665	2.319856	1.189413	1.746559	3.342983

#1	.0190947	.0974442	.0199771	1.959257	.0396654	.0098457
#2	.0194869	.1011223	.0209261	1.955163	.0390850	.0104233
#3	.0197808	.1097354	.0204697	1.917320	.0404672	.0104529

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.946437	.0372856	.0416266	1.924719	.1071974	.2101880
Stddev	.025428	.0051389	.0003767	.037109	.0012720	.0011360
%RSD	1.306373	13.78255	.9049466	1.928045	1.186548	.5404684

#1	1.927369	.0354649	.0420480	1.893652	.1086230	.2101200
#2	1.936635	.0430870	.0413225	1.965811	.1061788	.2090875
#3	1.975307	.0333049	.0415092	1.914695	.1067902	.2113564

Sample Name: LLICV01 Acquired: 4/14/2020 12:50:54 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0363647	.0393018	.3877627	F .0141771	F .0114693	F .0144588
Stddev	.0003986	.0015185	.0059544	.0016462	.0062279	.0009249
%RSD	1.096203	3.863701	1.535569	11.61206	54.30008	6.396982

#1	.0365258	.0378916	.3845087	.0125095	.0118523	.0155264
#2	.0366576	.0409093	.3946350	.0142207	.0050588	.0139507
#3	.0359107	.0391046	.3841445	.0158011	.0174968	.0138993

Elem	Sr4077
Units	ppm
Avg	.0199781
Stddev	.0002246
%RSD	1.123993

#1	.0197350
#2	.0201778
#3	.0200216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1152.366	21908.85	2851.226	832.5609	1910.252
Stddev	2.730	40.70	15.458	3.7553	3.720
%RSD	.2368840	.1857915	.5421431	.4510578	.1947205

#1	1154.209	21867.46	2840.660	829.0901	1912.605
#2	1153.659	21910.26	2844.050	832.0450	1912.187
#3	1149.230	21948.83	2868.967	836.5475	1905.964

Sample Name: ICB01 Acquired: 4/14/2020 12:57:49 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0005443	-.001494	-.000875	.0002940	.0005109	.0082800	-.000894
Stddev	.0034693	.002050	.001881	.0022939	.0014973	.0049908	.000998
%RSD	637.4281	137.2131	214.8818	780.1442	293.0464	60.27494	111.6339

#1	.0044760	-.001940	.001290	-.001681	-.000159	.0089265	-.000461
#2	-.002087	.000742	-.001815	.002810	-.000534	.0029975	-.002036
#3	-.000756	-.003285	-.002101	-.000247	.002226	.0129161	-.000186

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000975	-.000379	.0237026	-.000176	.0000174	-.000579	.0041206
Stddev	.0000864	.000127	.0029532	.000623	.0002698	.000403	.0153597
%RSD	88.58393	33.61111	12.45954	354.1511	1554.826	69.59290	372.7536

#1	.0000773	-.000451	.0205736	.000402	-.000291	-.000166	.0056771
#2	.0000231	-.000232	.0264412	-.000836	.000130	-.000971	.0186427
#3	.0001922	-.000454	.0240929	-.000094	.000212	-.000600	-.011958

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000455	.0211170	.0002123	.0002030	-.008849	-.004879	-.000137
Stddev	.000451	.0307941	.0009499	.0005182	.006392	.002232	.000558
%RSD	99.33036	145.8257	447.5206	255.2303	72.23116	45.74830	406.5876

#1	-.000381	-.013215	.0013085	.0006626	-.004548	-.002393	-.000777
#2	-.000045	.046299	-.000367	.0003050	-.016195	-.006711	.000248
#3	-.000938	.030267	-.000305	-.000359	-.005805	-.005533	.000118

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.112678	-.000303	.0005068	.0000839	-.000657	.0150130	-.001239
Stddev	.020097	.001304	.0003850	.0007536	.000671	.0237980	.004159
%RSD	17.83618	430.5646	75.97809	898.6161	102.1653	158.5157	335.7759

#1	-.135079	.000854	.0001947	-.000631	-.000986	-.004195	-.005978
#2	-.106726	-.000046	.0009370	.000011	.000115	.007598	.000462
#3	-.096229	-.001716	.0003886	.000871	-.001101	.041636	.001800

Sample Name: ICB01 Acquired: 4/14/2020 12:57:49 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	-.007482	-.003050	-.000123
Stddev	.010920	.001278	.000149
%RSD	145.9398	41.91870	120.6949

#1	-.009697	-.002756	-.000171
#2	.004375	-.004450	.000044
#3	-.017125	-.001944	-.000242

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1152.487	21864.69	2858.409	821.5887	1922.906
Stddev	2.595	12.23	15.449	.6115	5.436
%RSD	.2251601	.0559461	.5404801	.0744325	.2827160

#1	1150.910	21878.81	2841.276	820.9215	1917.614
#2	1155.482	21857.13	2862.674	822.1226	1928.476
#3	1151.070	21858.14	2871.278	821.7220	1922.628

Sample Name: CRI01 Acquired: 4/14/2020 13:01:53 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183666	.0380651	.0107434	.0217872	.0498736	.1144564
Stddev	.0013219	.0001208	.0016428	.0012528	.0023991	.0028108
%RSD	7.197131	.3172854	15.29091	5.750254	4.810319	2.455815

#1	.0193416	.0380129	.0088587	.0231152	.0525854	.1148694
#2	.0168621	.0379792	.0118719	.0216201	.0480276	.1114618
#3	.0188960	.0382032	.0114995	.0206263	.0490078	.1170378

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1029763	.0059410	.0055457	2.053098	.0097599	.0294760
Stddev	.0007308	.0001591	.0001359	.009850	.0008871	.0001867
%RSD	.7096610	2.677680	2.450375	.4797527	9.089573	.6334346

#1	.1036703	.0060711	.0055749	2.061814	.0088086	.0292809
#2	.1030450	.0057636	.0056646	2.055067	.0105647	.0294943
#3	.1022136	.0059882	.0053975	2.042412	.0099063	.0296529

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0198131	.1054422	.0205895	1.947779	.0391508	.0099831
Stddev	.0004199	.0075112	.0009536	.046538	.0005908	.0002946
%RSD	2.119320	7.123485	4.631697	2.389270	1.509136	2.950651

#1	.0194587	.1050554	.0216622	1.980895	.0392041	.0100500
#2	.0197037	.1131393	.0198376	1.894571	.0397132	.0096608
#3	.0202768	.0981319	.0202687	1.967872	.0385351	.0102384

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.953354	.0349628	.0418042	1.894645	.0980580	.2104024
Stddev	.037189	.0025127	.0008945	.062921	.0017176	.0004889
%RSD	1.903845	7.186849	2.139656	3.320987	1.751568	.2323486

#1	1.923546	.0320632	.0421292	1.837292	.0989601	.2103867
#2	1.995028	.0365026	.0407927	1.961948	.0960773	.2099215
#3	1.941488	.0363224	.0424907	1.884696	.0991365	.2108989

Sample Name: CRI01 Acquired: 4/14/2020 13:01:53 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0379953	.0373165	.3853754	.0144128	F .0082191	.0156938
Stddev	.0006317	.0013618	.0146375	.0007872	.0031750	.0014366
%RSD	1.662492	3.649398	3.798245	5.462039	38.62978	9.153691

#1	.0374140	.0386696	.3981309	.0143559	.0051619	.0153357
#2	.0379044	.0373337	.3886013	.0136555	.0115001	.0172755
#3	.0386675	.0359461	.3693940	.0152269	.0079954	.0144701

Elem	Sr4077
Units	ppm
Avg	.0197807
Stddev	.0003554
%RSD	1.796800

#1	.0198198
#2	.0201150
#3	.0194074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1155.456	21862.12	2864.525	826.4152	1915.419
Stddev	1.383	56.24	30.045	2.7157	1.226
%RSD	.1196500	.2572671	1.048853	.3286101	.0639947

#1	1156.462	21906.63	2830.362	829.4212	1916.831
#2	1156.026	21798.90	2886.838	824.1389	1914.623
#3	1153.879	21880.82	2876.375	825.6854	1914.804

Sample Name: ICSA01 Acquired: 4/14/2020 13:05:57 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0187363	.0205535	-.001237	-.002339	-.042628	257.0403
Stddev	.0016237	.0014133	.001143	.005529	.000404	1.0821
%RSD	8.666075	6.876139	92.36322	236.3772	.9487584	.4209807

#1	.0197071	.0221731	-.001941	-.006783	-.043060	255.9838
#2	.0196400	.0199174	.000081	-.004087	-.042259	256.9908
#3	.0168618	.0195701	-.001851	.003853	-.042565	258.1463

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057607	.0026987	-.001701	244.8894	.0596469	.0157236
Stddev	.0009189	.0003417	.000286	1.2068	.0006800	.0005108
%RSD	15.95115	12.66380	16.82764	.4928064	1.140061	3.248680

#1	.0049255	.0024234	-.001706	243.6554	.0604313	.0151620
#2	.0056117	.0025914	-.001984	244.9458	.0592234	.0158484
#3	.0067450	.0030812	-.001412	246.0671	.0592861	.0161604

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054693	105.1850	.0095494	253.9352	.0018770	-.001267
Stddev	.0005264	.2362	.0009664	.6506	.0023078	.001085
%RSD	9.623974	.2245306	10.12002	.2561930	122.9479	85.65089

#1	.0053839	104.9466	.0090293	253.1886	.0026067	-.000249
#2	.0049909	105.1893	.0089546	254.2365	-.000707	-.001142
#3	.0060332	105.4189	.0106645	254.3806	.003732	-.002409

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003898	-.020801	.0050702	-.241805	.0391257	-.012846
Stddev	.007888	.001918	.0004082	.043089	.0032492	.000974
%RSD	202.3693	9.220263	8.050630	17.81954	8.304520	7.581164

#1	-.011878	-.021157	.0053815	-.192065	.0357600	-.011740
#2	-.003711	-.018730	.0052211	-.265648	.0422443	-.013220
#3	.003895	-.022516	.0046081	-.267703	.0393727	-.013577

Sample Name: ICSA01 Acquired: 4/14/2020 13:05:57 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0108507	.0001380	.0494580	F .0432554	F .0463683	.0057911
Stddev	.0012752	.0013921	.0117836	.0098787	.0129743	.0009458
%RSD	11.75271	1008.967	23.82541	22.83819	27.98105	16.33249

#1	.0108536	.0013403	.0462003	.0502276	.0513016	.0067508
#2	.0095740	-.001387	.0625277	.0475878	.0561523	.0048598
#3	.0121244	.000461	.0396460	.0319506	.0316509	.0057625

Elem	Sr4077
Units	ppm
Avg	F -.015958
Stddev	.000859
%RSD	5.381177

#1	-.015361
#2	-.015570
#3	-.016942

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1059.190	19891.91	2821.161	759.6966	1587.974
Stddev	5.387	97.00	12.190	.8170	7.855
%RSD	.5086211	.4876558	.4320795	.1075367	.4946588

#1	1064.584	19783.74	2808.000	758.7533	1593.720
#2	1059.178	19971.18	2832.063	760.1727	1591.179
#3	1053.809	19920.81	2823.419	760.1639	1579.023

Sample Name: ICSAB01 Acquired: 4/14/2020 13:09:57 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.1174862	.1030597	.0502338	.0435280	.5630847	255.7865
Stddev	.0035597	.0067320	.0042819	.0046977	.0051367	.8080
%RSD	3.029863	6.532108	8.524011	10.79240	.9122351	.3158758

#1	.1136981	.1076343	.0472276	.0489516	.5575876	255.0448
#2	.1179986	.0953296	.0551365	.0407312	.5677623	255.6673
#3	.1207619	.1062152	.0483373	.0409013	.5639043	256.6475

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5368041	.4975814	1.004817	244.1677	.5719067	.5217838
Stddev	.0024467	.0028313	.002846	1.4526	.0007210	.0016805
%RSD	.4557886	.5690190	.2832243	.5949302	.1260643	.3220727

#1	.5343452	.4999203	1.004936	242.6595	.5726577	.5198801
#2	.5392384	.4944337	1.001913	244.2862	.5718422	.5224100
#3	.5368287	.4983903	1.007601	245.5575	.5712201	.5230614

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4972601	104.4914	.5096765	251.5327	1.006495	.2181618
Stddev	.0009568	.4947	.0042781	.8227	.002004	.0025845
%RSD	.1924142	.4733940	.8393718	.3270714	.1991452	1.184666

#1	.4968777	104.0549	.5061528	251.0901	1.005144	.2157773
#2	.4983490	104.3906	.5084401	251.0261	1.005544	.2178000
#3	.4965536	105.0287	.5144366	252.4819	1.008798	.2209081

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174274	.4905599	1.052294	-.219164	1.028449	1.027302
Stddev	.0194308	.0113609	.004259	.019972	.003229	.005110
%RSD	111.4956	2.315905	.4047056	9.112789	.3139597	.4974574

#1	.0325362	.4801104	1.053596	-.196164	1.024722	1.021456
#2	-.004492	.5026531	1.055749	-.232127	1.030403	1.030919
#3	.024238	.4889160	1.047536	-.229200	1.030222	1.029532

Sample Name: ICSAB01 Acquired: 4/14/2020 13:09:57 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	1.066477	1.020843	1.100709	F .0390408	F .0247250	F .0067390
Stddev	.006284	.005148	.027097	.0028772	.0034807	.0031234
%RSD	.5892049	.5042517	2.461806	7.369617	14.07755	46.34815

#1	1.065961	1.015257	1.082497	.0384487	.0249708	.0097405
#2	1.060467	1.025395	1.087780	.0365057	.0280763	.0035065
#3	1.073003	1.021876	1.131849	.0421679	.0211280	.0069699

Elem	Sr4077
Units	ppm
Avg	F -.015410
Stddev	.000556
%RSD	3.607329

#1	-.015310
#2	-.014912
#3	-.016010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.177	19777.10	2800.090	756.7844	1585.126
Stddev	3.958	8.52	6.840	3.4054	2.793
%RSD	.3758394	.0430743	.2442921	.4499853	.1761873

#1	1055.762	19775.27	2792.751	754.4886	1585.606
#2	1048.620	19769.63	2806.288	755.1676	1587.649
#3	1055.149	19786.38	2801.231	760.6970	1582.125

Sample Name: CCV01 Acquired: 4/14/2020 13:20:53 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.028425	5.062985	5.029411	5.021822	5.043469	9.850048	10.16406
Stddev	.022505	.032143	.035189	.033706	.027746	.015505	.01256
%RSD	.4475490	.6348544	.6996737	.6711898	.5501298	.1574112	.1235927

#1	5.012131	5.037409	5.006924	5.026057	5.047101	9.850279	10.15592
#2	5.019041	5.052481	5.011344	4.986199	5.014086	9.834429	10.15774
#3	5.054103	5.099066	5.069964	5.053211	5.069219	9.865436	10.17853

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2404497	2.497729	24.79878	1.016052	2.510356	1.266978	5.161288
Stddev	.0010946	.015478	.10181	.003422	.013942	.006371	.043759
%RSD	.4552450	.6196955	.4105515	.3368192	.5553898	.5028492	.8478405

#1	.2406948	2.491080	24.69231	1.019237	2.505989	1.266442	5.134752
#2	.2414011	2.486686	24.80884	1.016485	2.499120	1.260891	5.137315
#3	.2392533	2.515421	24.89518	1.012434	2.525959	1.273600	5.211795

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.463154	23.91642	2.514613	1.284339	25.92981	2.508764	2.596259
Stddev	.009456	.20659	.016230	.001153	.15280	.010765	.022199
%RSD	.3839140	.8637898	.6454395	.0897860	.5892679	.4290962	.8550217

#1	2.452433	23.91427	2.507636	1.285670	25.78960	2.496498	2.589380
#2	2.470308	23.71092	2.503038	1.283704	25.90716	2.516644	2.621083
#3	2.466722	24.12408	2.533165	1.283643	26.09267	2.513149	2.578314

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.78285	4.933906	5.056966	5.038795	4.960705	5.124714	5.072025
Stddev	.11236	.019798	.021853	.032976	.020920	.051637	.044893
%RSD	.4358041	.4012551	.4321278	.6544501	.4217188	1.007616	.8851191

#1	25.71499	4.956020	5.055773	5.021632	4.959066	5.075973	5.040095
#2	25.72103	4.927867	5.035734	5.017939	4.982396	5.119340	5.052624
#3	25.91255	4.917832	5.079391	5.076813	4.940651	5.178828	5.123357

Sample Name: CCV01 Acquired: 4/14/2020 13:20:53 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	4.985981	4.856815	5.073946
Stddev	.037800	.024359	.006254
%RSD	.7581212	.5015396	.1232648

#1	4.974284	4.884230	5.073159
#2	4.955413	4.837662	5.068122
#3	5.028247	4.848553	5.080557

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1106.063	20975.55	2847.825	791.6460	1738.601
Stddev	4.034	38.22	14.832	4.6431	7.241
%RSD	.3647091	.1822124	.5208354	.5865184	.4164900

#1	1103.093	20936.10	2832.562	792.0928	1739.506
#2	1110.656	21012.41	2848.727	786.7956	1745.348
#3	1104.442	20978.13	2862.186	796.0496	1730.950

Sample Name: LLCCV01 Acquired: 4/14/2020 13:24:35 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208589	.0377667	.0126699	.0232264	.0518249	.1185515
Stddev	.0021850	.0028521	.0012399	.0010096	.0012858	.0082568
%RSD	10.47492	7.551796	9.785833	4.346589	2.481084	6.964748

#1	.0184903	.0395993	.0135405	.0243332	.0503410	.1162597
#2	.0212908	.0392202	.0112503	.0229900	.0525233	.1277121
#3	.0227956	.0344807	.0132187	.0223561	.0526104	.1116827

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1034644	.0059297	.0057613	2.086433	.0106376	.0297564
Stddev	.0010563	.0002627	.0001852	.018990	.0006298	.0004323
%RSD	1.020894	4.430128	3.214143	.9101822	5.920462	1.452782

#1	.1042689	.0060166	.0059597	2.095426	.0099104	.0294905
#2	.1038562	.0056345	.0055931	2.064616	.0110070	.0302552
#3	.1022683	.0061379	.0057309	2.099256	.0109955	.0295234

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199967	.1125945	.0201944	1.904922	.0399789	.0100421
Stddev	.0005410	.0085138	.0006862	.010897	.0006459	.0005686
%RSD	2.705687	7.561441	3.398002	.5720264	1.615631	5.662495

#1	.0195859	.1029112	.0204289	1.917174	.0393368	.0106987
#2	.0197945	.1189058	.0194217	1.896315	.0399714	.0097219
#3	.0206097	.1159666	.0207327	1.901278	.0406286	.0097058

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.014353	.0420309	.0424845	1.934112	.1010450	.2124513
Stddev	.008794	.0062058	.0009139	.041965	.0001669	.0010021
%RSD	.4365857	14.76495	2.151191	2.169719	.1651476	.4716669

#1	2.012807	.0364861	.0417900	1.964346	.1010484	.2115160
#2	2.006434	.0408722	.0435199	1.951788	.1008765	.2123290
#3	2.023818	.0487345	.0421436	1.886201	.1012102	.2135089

Sample Name: LLCCV01 Acquired: 4/14/2020 13:24:35 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0380802	.0388397	.4029432	F .0137267	F .0116232	F .0142147
Stddev	.0016866	.0018547	.0028767	.0055106	.0003595	.0016575
%RSD	4.428986	4.775274	.7139294	40.14520	3.093216	11.66059

#1	.0396045	.0403755	.4051535	.0112016	.0117249	.0124299
#2	.0383678	.0393645	.4039857	.0099312	.0119209	.0157056
#3	.0362683	.0367791	.3996906	.0200474	.0112238	.0145088

Elem	Sr4077
Units	ppm
Avg	.0204372
Stddev	.0001912
%RSD	.9356994

#1	.0203262
#2	.0203274
#3	.0206580

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1134.878	21522.19	2878.229	808.7705	1880.119
Stddev	4.750	68.53	14.939	4.5847	4.323
%RSD	.4185701	.3184374	.5190278	.5668704	.2299359

#1	1138.139	21497.40	2861.914	804.3227	1879.689
#2	1137.066	21469.49	2881.534	808.5079	1884.641
#3	1129.427	21599.67	2891.238	813.4808	1876.027

Sample Name: CCB01 Acquired: 4/14/2020 13:28:41 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	-.005739	-.004522	.0009340	.0000159	-.000372	.0052144	-.001448
Stddev	.003022	.001911	.0024146	.0044514	.001291	.0154355	.000891
%RSD	52.66179	42.24849	258.5295	28031.87	346.5243	296.0206	61.50102

#1	-.007135	-.002666	.0017739	.0039197	.001069	-.010078	-.001593
#2	-.002271	-.004417	.0028165	.0009597	-.000764	.020789	-.002258
#3	-.007811	-.006483	-.001788	-.004832	-.001422	.004932	-.000494

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000764	-.000074	.0165588	.0005055	-.000048	-.000283	.0093856
Stddev	.0002114	.000098	.0046540	.0004901	.000216	.000579	.0065689
%RSD	276.6052	131.6233	28.10616	96.94364	446.3735	204.2485	69.98933

#1	-.000167	-.000170	.0130550	.0000694	.000172	.000235	.0121975
#2	.000180	-.000079	.0218395	.0010358	-.000260	-.000177	.0018788
#3	.000216	.000026	.0147819	.0004113	-.000057	-.000908	.0140806

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001000	-.008695	-.000247	-.000478	-.017401	-.003704	.0008156
Stddev	.000815	.037562	.000162	.000120	.001048	.002218	.0001628
%RSD	81.53845	432.0040	65.62283	25.07814	6.022412	59.90016	19.96244

#1	-.001446	-.037428	-.000432	-.000566	-.016193	-.006160	.0007810
#2	-.001495	-.022464	-.000132	-.000342	-.017934	-.001846	.0006728
#3	-.000059	.033808	-.000176	-.000526	-.018074	-.003104	.0009929

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.119273	-.001449	.0001718	.0000411	-.001502	.0185544	-.003288
Stddev	.009237	.000528	.0003182	.0003311	.000994	.0024582	.003161
%RSD	7.744304	36.43694	185.1695	806.5989	66.14059	13.24872	96.14574

#1	-.129938	-.002028	.0005235	-.000252	-.002394	.0212893	-.002884
#2	-.114072	-.001323	.0000878	.000400	-.001682	.0165289	-.000348
#3	-.113810	-.000995	-.000096	-.000025	-.000431	.0178450	-.006632

Sample Name: CCB01 Acquired: 4/14/2020 13:28:41 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	-.004283	-.006064	-.000078
Stddev	.001053	.001227	.000088
%RSD	24.58682	20.23966	112.6326

#1	-.003129	-.007109	-.000077
#2	-.004528	-.006370	-.000166
#3	-.005191	-.004712	.000010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1136.353	21592.12	2867.570	816.7048	1895.139
Stddev	1.391	101.91	7.062	3.1596	5.399
%RSD	.1224496	.4719823	.2462834	.3868770	.2848936

#1	1134.746	21474.66	2865.615	815.3152	1888.915
#2	1137.126	21644.65	2861.690	814.4782	1897.955
#3	1137.186	21657.05	2875.403	820.3211	1898.549

Sample Name: LR CHECK 1 Acquired: 4/14/2020 13:33:09 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	-.217985	.4241017	-.121345	-.099838	-.392779	2064.281	.1069382
Stddev	.003831	.0060767	.001758	.023134	.003491	3.822	.0002397
%RSD	1.757249	1.432828	1.448525	23.17123	.8888619	.1851513	.2241605

#1	-.218300	.4294751	-.120426	-.109624	-.388790	2060.224	.1072019
#2	-.214006	.4175072	-.120238	-.116471	-.395280	2067.815	.1068793
#3	-.221648	.4253228	-.123372	-.073420	-.394266	2064.804	.1067335

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0252371	-.017804	1795.647	.1225066	.1100177	.0841666	979.6745
Stddev	.0007770	.001198	7.803	.0012602	.0007393	.0004343	4.6311
%RSD	3.078783	6.728936	.4345466	1.028685	.6719397	.5160525	.4727230

#1	.0249256	-.017640	1797.152	.1225766	.1108710	.0836656	974.3388
#2	.0261215	-.019076	1802.588	.1212129	.1096115	.0844387	982.6505
#3	.0246642	-.016697	1787.201	.1237304	.1095706	.0843953	982.0343

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045418	1825.916	-.124366	.0268265	1859.125	-.148012	.2802135
Stddev	.0005065	6.960	.005934	.0015816	8.226	.009802	.0034131
%RSD	11.15145	.3811963	4.771271	5.895557	.4424828	6.622339	1.218039

#1	.0039654	1828.701	-.123171	.0253235	1849.634	-.136817	.2782602
#2	.0047446	1831.053	-.119120	.0266795	1863.551	-.152171	.2782257
#3	.0049155	1817.995	-.130806	.0284764	1864.192	-.155049	.2841546

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1039.894	.5374881	-.047685	.0517186	-.029407	.2122964	.3435763
Stddev	1.380	.0149520	.002096	.0010574	.002059	.0142301	.0103664
%RSD	.1326900	2.781835	4.394443	2.044488	7.000627	6.702932	3.017219

#1	1040.525	.5225097	-.045341	.0512026	-.031426	.2266000	.3378187
#2	1040.846	.5375412	-.048340	.0510183	-.029484	.1981410	.3373666
#3	1038.312	.5524136	-.049375	.0529349	-.027311	.2121481	.3555436

Sample Name: LR CHECK 1 Acquired: 4/14/2020 13:33:09 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	.0902485	.0632768	-1.04469
Stddev	.0127640	.0020651	.00490
%RSD	14.14312	3.263622	.4693369

#1	.0784225	.0609090	-1.03904
#2	.0885439	.0647056	-1.04713
#3	.1037791	.0642157	-1.04789

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	890.8652	16607.83	2676.692	632.0474	1258.131
Stddev	4.5459	43.03	7.952	1.3690	5.508
%RSD	.5102809	.2591072	.2970822	.2165926	.4377800

#1	891.1151	16656.55	2675.757	632.6001	1254.777
#2	895.2809	16575.01	2669.248	633.0536	1264.487
#3	886.1994	16591.93	2685.070	630.4884	1255.128

Sample Name: LR CHECK 2 Acquired: 4/14/2020 13:37:33 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0211524	-.044013	274.6276	.0211531	-.052724	-.949259	96.72450
Stddev	.0023087	.001591	.7013	.0085550	.001783	.008711	.94056
%RSD	10.91480	3.614051	.2553508	40.44318	3.381924	.9176731	.9724117

#1	.0185398	-.044145	275.3553	.0161457	-.051990	-.939210	95.85992
#2	.0219991	-.045533	273.9562	.0162823	-.054757	-.953890	96.58757
#3	.0229181	-.042360	274.5711	.0310312	-.051425	-.954676	97.72603

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002112	-.005728	.5492430	-.109917	-.012336	238.0703	-.273845
Stddev	.000113	.000158	.0350949	.000209	.000257	.3235	.007262
%RSD	5.372754	2.750860	6.389689	.1901602	2.080442	.1358824	2.651966

#1	-.001981	-.005748	.5787226	-.109764	-.012371	237.7602	-.266072
#2	-.002177	-.005561	.5585836	-.109831	-.012573	238.0449	-.275008
#3	-.002179	-.005874	.5104227	-.110155	-.012063	238.4057	-.280456

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.07580	.0211747	53.97196	.0042484	.6931616	-.020483	35.91028
Stddev	.52717	.0374531	.13569	.0004586	.0581353	.003930	.20769
%RSD	1.144132	176.8770	.2514018	10.79508	8.386974	19.18879	.5783475

#1	45.94159	.0203807	54.11096	.0038555	.7550553	-.025017	35.76316
#2	45.62871	-.015875	53.83985	.0041373	.6847223	-.018046	36.14786
#3	46.65710	.059019	53.96507	.0047523	.6397072	-.018386	35.81983

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4290761	-.007193	-.001848	.0001652	.0044624	.0337183	-2.05032
Stddev	.0576392	.000759	.000900	.0009318	.0011672	.0043925	.01355
%RSD	13.43331	10.55741	48.69889	564.0026	26.15616	13.02691	.6608571

#1	.4952358	-.006325	-.002615	.0011809	.0055434	.0286844	-2.03647
#2	.3897157	-.007735	-.002072	-.000650	.0032249	.0367719	-2.05095
#3	.4022769	-.007520	-.000857	-.000035	.0046188	.0356988	-2.06354

Sample Name: LR CHECK 2 Acquired: 4/14/2020 13:37:33 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	.0332678	.0002573	.0018595
Stddev	.0034504	.0009894	.0000987
%RSD	10.37168	384.5765	5.309685

#1	.0294499	.0005859	.0018456
#2	.0361633	-.000855	.0017684
#3	.0341901	.001041	.0019644

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	846.0467	21793.37	2920.545	735.9305	1785.897
Stddev	1.4871	70.76	30.607	4.9288	5.684
%RSD	.1757685	.3246873	1.048004	.6697364	.3182551

#1	846.0007	21835.57	2929.133	740.5564	1779.811
#2	844.5832	21832.87	2945.940	730.7464	1786.811
#3	847.5563	21711.68	2886.560	736.4889	1791.068

Sample Name: L2195-04A Acquired: 4/14/2020 13:49:23 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.7674552	2.053072	.9879609	1.987122	.7742678	2.015029	.2467835
Stddev	.0049127	.014484	.0017818	.009822	.0048693	.013587	.0012053
%RSD	.6401316	.7055023	.1803556	.4942688	.6288951	.6742980	.4884006

#1	.7618890	2.036570	.9877201	1.976356	.7797185	2.000668	.2463822
#2	.7711858	2.063684	.9863117	1.989419	.7727374	2.016737	.2481383
#3	.7692907	2.058962	.9898509	1.995593	.7703476	2.027681	.2458301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1928551	.1976062	8.728393	.4148344	.2025265	.3086362	3.111915
Stddev	.0008954	.0006516	.079144	.0009820	.0009967	.0007070	.022718
%RSD	.4642663	.3297475	.9067438	.2367180	.4921525	.2290558	.7300262

#1	.1924081	.1968621	8.639396	.4145932	.2027972	.3093806	3.137886
#2	.1922713	.1978816	8.754905	.4159145	.2014224	.3085542	3.102134
#3	.1938860	.1980748	8.790877	.4139955	.2033600	.3079739	3.095727

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3035974	2.623692	.5024409	.0747687	78.18071	.3011526	.2375058
Stddev	.0004580	.060185	.0013696	.0010520	.19623	.0083670	.0002015
%RSD	.1508494	2.293886	.2725817	1.407013	.2509921	2.778320	.0848477

#1	.3040751	2.577438	.5009917	.0753359	77.96203	.2935882	.2377333
#2	.3035550	2.601901	.5026174	.0754155	78.34143	.2997300	.2373497
#3	.3031621	2.691737	.5037137	.0735549	78.23867	.3101397	.2374344

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.38528	.2958702	.3983601	.6927629	.1942622	1.008164	6.041169
Stddev	.03646	.0001945	.0011252	.0026780	.0022251	.011743	.011377
%RSD	.3511216	.0657457	.2824465	.3865678	1.145417	1.164784	.1883271

#1	10.42382	.2960477	.3973813	.6911857	.1949042	1.018184	6.028032
#2	10.38070	.2959006	.3995894	.6912479	.1917866	1.011067	6.047740
#3	10.35132	.2956623	.3981097	.6958549	.1960957	.995243	6.047735

Sample Name: L2195-04A Acquired: 4/14/2020 13:49:23 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	.0459952	.1864482	.2101103
Stddev	.0094596	.0011978	.0007202
%RSD	20.56659	.6424433	.3427727

#1	.0550795	.1877951	.2098496
#2	.0362003	.1860471	.2095567
#3	.0467058	.1855024	.2109245

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1094.116	20586.26	2760.986	781.8061	1727.539
Stddev	2.968	45.18	7.114	2.8815	8.067
%RSD	.2712651	.2194710	.2576680	.3685715	.4669426

#1	1097.384	20539.00	2752.773	785.0342	1736.852
#2	1091.588	20590.76	2765.242	779.4938	1722.717
#3	1093.375	20629.02	2764.943	780.8903	1723.050

Sample Name: L2195-04MSD Acquired: 4/14/2020 13:53:21 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.7695279	2.051100	.9884036	1.999173	.7732269	1.985372	.2462725
Stddev	.0049924	.006163	.0041981	.006723	.0038069	.020265	.0014454
%RSD	.6487657	.3004607	.4247341	.3362756	.4923337	1.020726	.5869018

#1	.7657142	2.053585	.9854873	1.991526	.7714106	2.005123	.2479403
#2	.7676911	2.044082	.9865084	2.001838	.7706683	1.986364	.2453839
#3	.7751786	2.055632	.9932152	2.004154	.7776017	1.964629	.2454932

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1909610	.1973563	8.679815	.4143588	.2013479	.3087807	3.104188
Stddev	.0010543	.0006761	.043639	.0013881	.0012151	.0025428	.014671
%RSD	.5521023	.3425619	.5027675	.3349948	.6034861	.8234973	.4726113

#1	.1917047	.1981357	8.716037	.4130250	.2015873	.3076934	3.108566
#2	.1914239	.1969276	8.692040	.4157954	.2000309	.3069623	3.087827
#3	.1897545	.1970058	8.631366	.4142559	.2024255	.3116864	3.116172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3043098	2.619436	.5038990	.0752930	78.82202	.3028620	.2381008
Stddev	.0009817	.068679	.0031233	.0003841	.52788	.0058889	.0006805
%RSD	.3226154	2.621895	.6198250	.5101035	.6697053	1.944428	.2858167

#1	.3032995	2.568735	.5010572	.0756749	78.21249	.3096588	.2380820
#2	.3052603	2.591977	.5033968	.0749068	79.12907	.2996429	.2387904
#3	.3043697	2.697596	.5072429	.0752973	79.12450	.2992844	.2374298

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.38421	.2887350	.4009254	.6966864	.1934674	1.034356	6.060861
Stddev	.04195	.0016219	.0011376	.0036947	.0018141	.008670	.025208
%RSD	.4040196	.5617179	.2837489	.5303256	.9376850	.8382067	.4159142

#1	10.38598	.2878647	.4014061	.6973191	.1914251	1.024408	6.062291
#2	10.34140	.2877340	.3996263	.6927162	.1948919	1.038358	6.034969
#3	10.42525	.2906063	.4017438	.7000239	.1940852	1.040302	6.085324

Sample Name: L2195-04MSD Acquired: 4/14/2020 13:53:21 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0466413	.1862473	.2095515
Stddev	.0122518	.0004764	.0010271
%RSD	26.26820	.2557601	.4901534

#1	.0571386	.1858924	.2083948
#2	.0496061	.1860608	.2103569
#3	.0331791	.1867886	.2099027

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1091.783	20595.09	2796.931	779.0752	1727.120
Stddev	1.443	62.05	14.199	.4685	7.771
%RSD	.1321279	.3013053	.5076744	.0601327	.4499621

#1	1090.985	20611.40	2791.489	779.2896	1724.912
#2	1093.448	20526.51	2786.258	779.3981	1735.757
#3	1090.915	20647.37	2813.046	778.5378	1720.692

Sample Name: L2230-51 Acquired: 4/14/2020 14:12:21 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-9-17 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3006462	.2264075	12.15776	-.081542	.0245672	99.74772
Stddev	.0107798	.0028012	.04980	.003699	.0006550	.10453
%RSD	3.585531	1.237262	.4096262	4.536110	2.666080	.1047908

#1	.3035014	.2295762	12.13882	-.085217	.0247438	99.85910
#2	.2887262	.2242606	12.12020	-.077820	.0238421	99.65176
#3	.3097109	.2253857	12.21425	-.081590	.0251158	99.73230

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.667402	.0234748	.0085922	136.0215	.4960092	.1931391
Stddev	.004327	.0009166	.0006190	.2756	.0025410	.0004630
%RSD	.0499203	3.904737	7.203840	.2026298	.5122944	.2397297

#1	8.664655	.0243701	.0092668	135.7761	.4932473	.1926847
#2	8.665162	.0235161	.0080504	136.3197	.4965323	.1931224
#3	8.672390	.0225382	.0084593	135.9688	.4982479	.1936103

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.842293	445.4782	4.473522	32.81021	.3418515	.0263381
Stddev	.021088	2.4542	.007578	.12761	.0033182	.0000949
%RSD	.7419380	.5509102	.1693905	.3889300	.9706672	.3602848

#1	2.851240	442.6443	4.477584	32.70533	.3387740	.0264350
#2	2.818206	446.9021	4.464780	32.77300	.3414135	.0263339
#3	2.857432	446.8881	4.478203	32.95228	.3453670	.0262454

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.696285	.2988964	13.63454	12.76698	.2400586	.0311362
Stddev	.025032	.0092230	.06494	.06438	.0038934	.0001858
%RSD	.4394512	3.085683	.4762608	.5042970	1.621851	.5966861

#1	5.667828	.3058100	13.70732	12.69662	.2359177	.0312935
#2	5.714903	.3024549	13.61375	12.78135	.2406130	.0311839
#3	5.706125	.2884242	13.58254	12.82296	.2436451	.0309312

Sample Name: L2230-51 Acquired: 4/14/2020 14:12:21 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-9-17 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.125445	3.209973	1.532044	F 18.44089	24.19881	.1497783
Stddev	.004710	.019084	.027455	.08724	.11963	.0013428
%RSD	.4185073	.5945066	1.792031	.4730819	.4943566	.8965394

#1	1.120673	3.188105	1.502347	18.34016	24.06365	.1482758
#2	1.125571	3.218553	1.556501	18.49013	24.24170	.1508613
#3	1.130091	3.223260	1.537283	18.49239	24.29108	.1501977

Elem	Sr4077
Units	ppm
Avg	1.123871
Stddev	.002356
%RSD	.2096428

#1	1.121781
#2	1.126424
#3	1.123408

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1211.699	23553.63	3271.699	875.6636	1767.971
Stddev	5.902	45.19	20.788	4.9014	6.899
%RSD	.4871061	.1918804	.6353868	.5597372	.3902258

#1	1208.190	23505.41	3247.789	870.4721	1770.484
#2	1218.513	23595.03	3285.491	876.3075	1773.261
#3	1208.393	23560.45	3281.817	880.2112	1760.168

Sample Name: L2230-55 Acquired: 4/14/2020 14:16:11 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-3-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1613313	.1213448	22.82188	-.059322	-.007780	147.7576
Stddev	.0088237	.0076118	.15455	.006807	.003801	.5424
%RSD	5.469290	6.272858	.6771991	11.47434	48.85247	.3671207

#1	.1609542	.1129298	22.66901	-.053131	-.011519	148.3652
#2	.1527022	.1233547	22.81858	-.058224	-.003920	147.5857
#3	.1703375	.1277500	22.97805	-.066611	-.007902	147.3220

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.24236	.0217002	.0321926	120.3361	.5302152	.2398341
Stddev	.09939	.0001783	.0004469	.4647	.0040024	.0017834
%RSD	.6978586	.8218453	1.388286	.3861487	.7548572	.7436101

#1	14.35711	.0217672	.0327047	120.6490	.5307716	.2377754
#2	14.18668	.0218353	.0319922	119.8022	.5259637	.2409090
#3	14.18330	.0214980	.0318810	120.5572	.5339102	.2408178

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.231939	364.2412	5.728050	44.78164	.2769801	.0214878
Stddev	.005564	1.8686	.029024	.41449	.0018038	.0004919
%RSD	.2493008	.5130205	.5067061	.9255790	.6512266	2.289049

#1	2.233308	362.1660	5.758593	45.21111	.2775168	.0209762
#2	2.225818	365.7905	5.700831	44.38396	.2784545	.0219572
#3	2.236691	364.7672	5.724726	44.74985	.2749689	.0215299

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.651509	.3864976	15.87263	17.47659	.2004866	.0203767
Stddev	.041844	.0058395	.02934	.05880	.0103500	.0003119
%RSD	.6290959	1.510889	.1848250	.3364491	5.162461	1.530757

#1	6.613423	.3870520	15.85593	17.52893	.1891068	.0204786
#2	6.696301	.3804007	15.85546	17.41296	.2093385	.0200266
#3	6.644803	.3920402	15.90651	17.48786	.2030146	.0206249

Sample Name: L2230-55 Acquired: 4/14/2020 14:16:11 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-3-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9846877	5.630379	1.432383	F 14.91127	38.73795	.2317185
Stddev	.0053204	.017854	.009192	.05071	.12405	.0020429
%RSD	.5403145	.3170973	.6417258	.3400521	.3202203	.8816146

#1	.9861960	5.650827	1.426051	14.86414	38.73196	.2337043
#2	.9787760	5.622426	1.428173	14.90474	38.61701	.2318282
#3	.9890912	5.617883	1.442926	14.96492	38.86489	.2296230

Elem	Sr4077
Units	ppm
Avg	.6441272
Stddev	.0042920
%RSD	.6663216

#1	.6490408
#2	.6411108
#3	.6422300

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1263.953	24321.29	3358.135	913.3960	1739.235
Stddev	2.702	50.72	30.470	1.5746	8.987
%RSD	.2137656	.2085531	.9073588	.1723936	.5167062

#1	1266.609	24277.30	3323.586	912.2104	1747.613
#2	1264.042	24309.80	3381.171	912.7949	1740.348
#3	1261.207	24376.78	3369.648	915.1826	1729.743

Sample Name: L2215-21 Acquired: 4/14/2020 15:24:39 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0119812	.0017811	.0055758	.0144923	.0036372	.0081417	.3925932
Stddev	.0059292	.0026320	.0017732	.0024767	.0011006	.0124337	.0025465
%RSD	49.48767	147.7704	31.80246	17.08973	30.26043	152.7158	.6486385

#1	.0117690	.0045924	.0070904	.0139065	.0039293	.0010009	.3950921
#2	.0061609	.0013756	.0036253	.0172094	.0045623	.0009254	.3926859
#3	.0180137	-.000625	.0060117	.0123610	.0024200	.0224988	.3900016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001466	.0006531	40.31839	-.000161	.0015201	.0035642	-.008616
Stddev	.0001307	.0001164	.11758	.000052	.0001942	.0002336	.016075
%RSD	89.18442	17.81709	.2916250	32.41817	12.77267	6.552912	186.5591

#1	.0000832	.0007570	40.37548	-.000101	.0015497	.0034116	.001953
#2	.0002968	.0006748	40.39652	-.000190	.0013128	.0038331	-.027115
#3	.0000596	.0005274	40.18316	-.000193	.0016977	.0034478	-.000687

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3692203	1.044409	-.004443	-.001440	191.1320	-.000827	.1077685
Stddev	.0013130	.028141	.000766	.000421	2.2976	.003083	.0020729
%RSD	.3556094	2.694405	17.23188	29.22011	1.202110	372.6856	1.923494

#1	.3693309	1.060337	-.004885	-.001342	193.5435	-.003771	.1097733
#2	.3704745	1.060972	-.003559	-.001901	190.8841	.002378	.1078985
#3	.3678555	1.011917	-.004885	-.001077	188.9684	-.001089	.1056336

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2112866	.0304901	-.003361	.0038591	-.001335	.1582782	-.006719
Stddev	.0370649	.0019927	.000104	.0020303	.000647	.0079773	.005542
%RSD	17.54247	6.535433	3.100983	52.61040	48.41930	5.040016	82.47924

#1	.2453163	.0321976	-.003417	.0057956	-.000599	.1595571	-.000892
#2	.2167502	.0309719	-.003241	.0040353	-.001808	.1655387	-.007342
#3	.1717931	.0283007	-.003425	.0017465	-.001599	.1497388	-.011923

Sample Name: L2215-21 Acquired: 4/14/2020 15:24:39 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.3681564	.0001129	.0614220
Stddev	.0219970	.0022338	.0005733
%RSD	5.974913	1977.981	.9333550

#1	.3921458	-.000142	.0618456
#2	.3633900	.002463	.0616509
#3	.3489333	-.001983	.0607697

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1056.787	19787.98	2793.419	746.9713	1660.605
Stddev	5.279	91.34	9.988	5.4811	14.057
%RSD	.4995245	.4615828	.3575496	.7337742	.8464775

#1	1051.830	19690.69	2800.299	742.1364	1644.469
#2	1056.195	19801.37	2781.963	752.9257	1667.150
#3	1062.338	19871.88	2797.996	745.8517	1670.196

Sample Name: L2195-04 Acquired: 4/14/2020 14:20:04 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0025302	.0024499	.0087313	.0050700	-.001165	.0392280	.0380826
Stddev	.0058050	.0013272	.0035313	.0093518	.001212	.0237320	.0011337
%RSD	229.4314	54.17404	40.44432	184.4521	104.0901	60.49753	2.977066

#1	.0081328	.0032503	.0055465	.0089567	-.002540	.0394683	.0369281
#2	-.003458	.0009179	.0125289	.0118517	-.000250	.0153768	.0381252
#3	.002916	.0031816	.0081186	-.005598	-.000704	.0628389	.0391944

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	.0001679	7.378992	-.000853	.0017306	.0029103	.0333162
Stddev	.000034	.0002868	.022736	.000358	.0001113	.0001097	.0094020
%RSD	186.3999	170.8090	.3081156	42.00169	6.432174	3.768968	28.22045

#1	.000018	-.000009	7.373452	-.000461	.0016994	.0029916	.0230677
#2	-.000049	.000499	7.359538	-.000933	.0018541	.0029537	.0353384
#3	-.000023	.000014	7.403985	-.001164	.0016382	.0027855	.0415426

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1016639	.7498427	-.002140	-.000544	72.97585	-.002702	.0278541
Stddev	.0004725	.0457839	.000950	.000642	.48528	.002239	.0001928
%RSD	.4647778	6.105801	44.37498	118.0196	.6649816	82.89046	.6920868

#1	.1012400	.7744281	-.001614	-.000787	72.56445	-.003194	.0279418
#2	.1015782	.6970181	-.001570	.000184	73.51103	-.004654	.0279874
#3	.1021733	.7780820	-.003236	-.001030	72.85206	-.000257	.0276330

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1470873	-.003633	-.000769	.0029489	.0003509	.0976507	-.002677
Stddev	.0453669	.001340	.000398	.0004871	.0005523	.0193810	.005061
%RSD	30.84351	36.88688	51.75539	16.51959	157.3822	19.84728	189.0501

#1	.1651940	-.005064	-.000446	.0034119	.0003437	.1096065	.002839
#2	.1806048	-.003427	-.001214	.0024407	-.000198	.0752894	-.007106
#3	.0954633	-.002408	-.000648	.0029940	.000907	.1080563	-.003764

Sample Name: L2195-04 Acquired: 4/14/2020 14:20:04 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0439004	-.000967	.0096696
Stddev	.0053895	.000882	.0001485
%RSD	12.27666	91.24244	1.536051

#1	.0379126	-.001555	.0098060
#2	.0454259	-.001393	.0096915
#3	.0483628	.000048	.0095114

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1093.188	20600.23	2840.348	782.1447	1743.751
Stddev	3.408	19.67	21.194	4.5864	3.866
%RSD	.3117506	.0954891	.7461769	.5863916	.2217233

#1	1089.609	20590.79	2825.033	777.1025	1740.857
#2	1093.561	20587.06	2864.537	786.0684	1742.254
#3	1096.394	20622.84	2831.475	783.2634	1748.142

Sample Name: L2195-04DUP Acquired: 4/14/2020 14:24:07 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0031587	-.001573	.0057301	.0049034	-.001450	.0265402	.0401162
Stddev	.0068715	.002570	.0038029	.0006542	.001212	.0144767	.0006954
%RSD	217.5422	163.3120	66.36750	13.34075	83.58125	54.54628	1.733550

#1	-.004706	-.003888	.0088908	.0042135	-.002835	.0268510	.0402798
#2	.006184	-.002024	.0015097	.0049819	-.000585	.0408591	.0407153
#3	.007999	.001192	.0067896	.0055147	-.000930	.0119106	.0393536

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000735	-.000060	7.619732	.0000927	.0014701	.0019660	.0084478
Stddev	.0001320	.000101	.079468	.0004756	.0005399	.0002309	.0041123
%RSD	179.5624	167.8595	1.042922	512.9643	36.72702	11.74313	48.67920

#1	-.000008	-.000124	7.542058	-.000006	.0018405	.0019363	.0130380
#2	.000003	-.000114	7.616259	.000610	.0008506	.0022102	.0072058
#3	.000226	.000057	7.700879	-.000326	.0017191	.0017513	.0050996

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1042571	.7647079	-.001222	-.001500	76.09116	-.002193	.0265367
Stddev	.0008550	.0349690	.000961	.000445	.30140	.002503	.0007036
%RSD	.8200706	4.572854	78.65391	29.65904	.3961033	114.1308	2.651557

#1	.1052103	.7382690	-.001099	-.001180	75.75069	-.005046	.0259630
#2	.1035580	.7514970	-.000328	-.002008	76.19897	-.000367	.0273218
#3	.1040029	.8043578	-.002239	-.001313	76.32384	-.001166	.0263254

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2420444	-.002868	-.000899	.0024901	-.001088	.1008165	-.001418
Stddev	.0440434	.001199	.000233	.0013819	.000371	.0087033	.001767
%RSD	18.19642	41.80169	25.88070	55.49594	34.10725	8.632851	124.6598

#1	.2156677	-.003094	-.000745	.0031870	-.000826	.0915369	-.003179
#2	.2175760	-.003938	-.000785	.0008985	-.001513	.1087977	-.001430
#3	.2928894	-.001572	-.001166	.0033848	-.000926	.1021150	.000356

Sample Name: L2195-04DUP Acquired: 4/14/2020 14:24:07 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	.0487251	-.003542	.0097233
Stddev	.0027784	.000547	.0001172
%RSD	5.702088	15.45512	1.205317

#1	.0462707	-.002985	.0096378
#2	.0481630	-.004080	.0098569
#3	.0517415	-.003562	.0096753

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1097.275	20553.14	2855.986	780.5714	1742.939
Stddev	2.914	17.79	13.842	2.1461	6.418
%RSD	.2655359	.0865329	.4846565	.2749334	.3682316

#1	1095.474	20546.11	2867.822	778.5055	1742.659
#2	1100.637	20573.36	2859.370	782.7895	1749.493
#3	1095.714	20539.94	2840.766	780.4192	1736.666

Sample Name: L2195-04LX5 Acquired: 4/14/2020 14:28:10 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0017250	-.002069	.0023359	-.000092	-.000182	.0168068	.0071701
Stddev	.0021830	.000749	.0001833	.003379	.002625	.0033834	.0008327
%RSD	126.5520	36.18932	7.847532	3670.638	1443.827	20.13088	11.61302

#1	.0040136	-.001217	.0024641	.002556	-.002125	.0134248	.0067855
#2	.0014955	-.002366	.0024177	.001065	.002805	.0168041	.0065992
#3	-.000334	-.002624	.0021259	-.003898	-.001225	.0201915	.0081255

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001055	-.000201	1.532026	-.000127	.0003235	.0004171	.0074490
Stddev	.0001148	.000144	.010624	.000301	.0003902	.0002427	.0131286
%RSD	108.8688	71.89303	.6934842	237.0396	120.6092	58.17686	176.2450

#1	-.000024	-.000096	1.542140	-.000107	-.000003	.0002375	.0177662
#2	.000147	-.000141	1.520956	-.000438	.000218	.0006932	.0119095
#3	.000194	-.000365	1.532982	.000164	.000756	.0003206	-.007329

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203112	.1455010	-.000877	-.000762	14.47120	-.003765	.0053476
Stddev	.0005103	.0187562	.000358	.000267	.06126	.001707	.0009905
%RSD	2.512337	12.89077	40.83192	34.96263	.4233232	45.33906	18.52333

#1	.0208405	.1479876	-.000472	-.000842	14.47354	-.005706	.0062119
#2	.0198223	.1256255	-.001150	-.000980	14.53126	-.003097	.0055641
#3	.0202711	.1628898	-.001010	-.000465	14.40881	-.002493	.0042667

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.058605	-.005856	-.000155	-.001172	-.000409	.0410026	-.005612
Stddev	.043818	.003045	.000456	.000664	.002423	.0112774	.003552
%RSD	74.76910	51.99340	294.3502	56.63898	593.0773	27.50405	63.28816

#1	-.092873	-.008079	-.000647	-.001165	.001133	.0301941	-.007376
#2	-.073708	-.007103	.000255	-.000512	-.003202	.0526966	-.001524
#3	-.009233	-.002386	-.000073	-.001840	.000843	.0401172	-.007938

Sample Name: L2195-04LX5 Acquired: 4/14/2020 14:28:10 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	.0043733	-.002591	.0019726
Stddev	.0034004	.000768	.0001406
%RSD	77.75327	29.64271	7.126255

#1	.0070233	-.001736	.0018327
#2	.0005392	-.002815	.0021138
#3	.0055575	-.003223	.0019713

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1112.132	20973.54	2824.619	798.2168	1827.777
Stddev	7.182	77.75	13.218	6.1507	3.039
%RSD	.6458174	.3706973	.4679575	.7705559	.1662925

#1	1105.052	20933.64	2813.725	791.3056	1824.368
#2	1111.931	20923.85	2839.324	800.2552	1828.761
#3	1119.413	21063.14	2820.807	803.0895	1830.203

Sample Name: L2195-04MS Acquired: 4/14/2020 14:32:13 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.7633661	2.040100	.9821257	1.994436	.7698113	1.972911	.2434558
Stddev	.0077843	.004638	.0050224	.008899	.0033571	.005722	.0035688
%RSD	1.019734	.2273206	.5113833	.4461777	.4360908	.2900067	1.465903

#1	.7666909	2.039432	.9827646	1.984191	.7711786	1.968862	.2403463
#2	.7689359	2.035833	.9768144	1.998884	.7722689	1.979457	.2426686
#3	.7544715	2.045036	.9867981	2.000235	.7659863	1.970415	.2473525

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1886791	.1961407	8.654829	.4159657	.1999995	.3075262	3.116117
Stddev	.0007106	.0003470	.055155	.0005744	.0005721	.0015536	.027096
%RSD	.3766318	.1769153	.6372743	.1380792	.2860380	.5052029	.8695548

#1	.1879961	.1965346	8.614681	.4163328	.1995604	.3058862	3.090432
#2	.1886266	.1958802	8.632088	.4162605	.2006465	.3089759	3.144433
#3	.1894145	.1960072	8.717719	.4153038	.1997917	.3077164	3.113485

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3010503	2.580387	.4998126	.0743460	78.60216	.3006975	.2393501
Stddev	.0017368	.021087	.0018972	.0006420	.19008	.0009772	.0010922
%RSD	.5769200	.8172120	.3795728	.8635741	.2418228	.3249634	.4563350

#1	.3000219	2.556076	.4978009	.0746118	78.38381	.2995705	.2389167
#2	.3000734	2.591356	.5015694	.0736137	78.73063	.3013092	.2405925
#3	.3030556	2.593729	.5000674	.0748124	78.69203	.3012128	.2385411

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.17977	.2875008	.4002720	.6933595	.1930263	1.023531	6.025103
Stddev	.02813	.0018900	.0000264	.0045822	.0007016	.009027	.014733
%RSD	.2763511	.6573764	.0066089	.6608671	.3634600	.8819678	.2445286

#1	10.20398	.2853258	.4002581	.6891863	.1927476	1.014623	6.008313
#2	10.18642	.2887436	.4003026	.6926292	.1938244	1.032673	6.031122
#3	10.14891	.2884329	.4002555	.6982629	.1925069	1.023299	6.035873

Sample Name: L2195-04MS Acquired: 4/14/2020 14:32:13 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	.0534512	.1808075	.2088237
Stddev	.0110275	.0021518	.0010726
%RSD	20.63096	1.190088	.5136334

#1	.0543433	.1784859	.2083874
#2	.0420047	.1827349	.2080379
#3	.0640055	.1812018	.2100456

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1096.798	20603.36	2810.654	779.9593	1738.664
Stddev	7.074	62.05	8.436	7.1805	9.675
%RSD	.6449674	.3011634	.3001532	.9206291	.5564421

#1	1091.592	20576.75	2813.674	775.9470	1728.262
#2	1093.951	20559.06	2817.164	775.6817	1740.339
#3	1104.852	20674.28	2801.123	788.2493	1747.392

Sample Name: CCV02 Acquired: 4/14/2020 14:36:09 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	5.146018	5.198085	5.153330	5.173220	5.169179	9.971563	10.36869
Stddev	.021062	.016955	.022025	.012881	.009497	.086013	.05969
%RSD	.4092944	.3261763	.4274025	.2489897	.1837223	.8625814	.5756864

#1	5.163944	5.200578	5.177773	5.164287	5.159527	10.06825	10.43624
#2	5.151289	5.213655	5.147191	5.167387	5.169498	9.94289	10.32304
#3	5.122820	5.180021	5.135025	5.187985	5.178512	9.90355	10.34679

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2428015	2.551067	25.30154	1.052130	2.567388	1.305067	5.302288
Stddev	.0017230	.000628	.12161	.001681	.003866	.005512	.061201
%RSD	.7096433	.0246219	.4806246	.1597836	.1505693	.4223728	1.154242

#1	.2444981	2.551204	25.43961	1.050263	2.566210	1.310910	5.254310
#2	.2410532	2.551615	25.21038	1.052602	2.571705	1.299959	5.281341
#3	.2428534	2.550381	25.25462	1.053524	2.564248	1.304332	5.371212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.485708	23.94458	2.575983	1.324392	26.71761	2.543297	2.683476
Stddev	.008323	.19069	.007846	.002561	.04862	.025972	.013419
%RSD	.3348248	.7963706	.3045795	.1933918	.1819850	1.021195	.5000610

#1	2.487926	23.87517	2.573621	1.327235	26.66166	2.567064	2.697265
#2	2.476501	23.79832	2.584739	1.323677	26.74964	2.515574	2.682701
#3	2.492697	24.16025	2.569590	1.322265	26.74152	2.547255	2.670461

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.80160	4.975941	5.179518	5.165862	5.042609	5.269735	5.289051
Stddev	.07849	.035941	.010197	.013868	.019255	.032434	.009906
%RSD	.3042230	.7222976	.1968748	.2684553	.3818472	.6154801	.1872907

#1	25.88504	5.016772	5.169651	5.178324	5.063238	5.232413	5.294895
#2	25.72923	4.949091	5.190016	5.168341	5.025113	5.291098	5.294645
#3	25.79052	4.961961	5.178885	5.150922	5.039475	5.285693	5.277614

Sample Name: CCV02 Acquired: 4/14/2020 14:36:09 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.111119	4.858568	5.202187
Stddev	.009273	.037221	.021364
%RSD	.1814316	.7660835	.4106740

#1	5.107902	4.896838	5.226745
#2	5.103882	4.822493	5.187888
#3	5.121572	4.856372	5.191928

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1081.450	20501.28	2824.784	770.4817	1698.605
Stddev	2.266	69.05	27.411	6.6444	4.519
%RSD	.2095395	.3368319	.9703926	.8623668	.2660156

#1	1081.251	20429.83	2793.136	763.1865	1698.296
#2	1079.290	20506.35	2840.149	772.0717	1694.249
#3	1083.809	20567.66	2841.066	776.1868	1703.271

Sample Name: CCB02 Acquired: 4/14/2020 14:39:52 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	-.002586	-.003690	.0026971	.0000742	.0012791	.0176476	-.000710
Stddev	.002077	.000970	.0014583	.0051763	.0032373	.0105792	.001288
%RSD	80.33295	26.30045	54.06672	6977.718	253.0944	59.94700	181.4311

#1	-.000266	-.003063	.0043483	.0055552	.0049565	.0289961	-.000866
#2	-.004275	-.004808	.0015857	-.000602	-.001140	.0080583	-.001913
#3	-.003216	-.003198	.0021574	-.004731	.000021	.0158883	.000649

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000888	-.000107	.0927765	.0001559	.0001586	.0001141	.0050710
Stddev	.0001612	.000160	.0079086	.0002741	.0002922	.0001185	.0043603
%RSD	181.5875	148.9771	8.524299	175.8328	184.2888	103.8698	85.98420

#1	.0002298	-.000286	.1018071	-.000053	.0003537	.0000268	.0028532
#2	.0001235	.000022	.0894367	.000466	.0002995	.0000665	.0100944
#3	-.000087	-.000057	.0870858	.000054	-.000177	.0002491	.0022655

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003425	-.007120	-.000269	-.000510	.4211045	-.003484	.0005591
Stddev	.0004620	.028085	.000534	.001038	.0740942	.003898	.0003567
%RSD	134.8958	394.4218	198.3009	203.4895	17.59520	111.8653	63.79996

#1	.0006177	-.017581	-.000636	.000340	.4793560	.000277	.0007531
#2	.0006006	.024693	.000343	-.000203	.4462467	-.007505	.0001474
#3	-.000191	-.028474	-.000515	-.001667	.3377108	-.003225	.0007768

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.194121	.0002167	.0007967	-.000545	-.000513	.0393582	-.000587
Stddev	.072633	.0005443	.0004011	.000374	.000418	.0141935	.001869
%RSD	37.41638	251.1912	50.34005	68.54496	81.58869	36.06246	318.4064

#1	-.188144	.0007445	.0011150	-.000468	-.000756	.0531937	-.001218
#2	-.124661	.0002481	.0003462	-.000952	-.000030	.0400492	-.002059
#3	-.269557	-.000343	.0009289	-.000216	-.000752	.0248318	.001516

Sample Name: CCB02 Acquired: 4/14/2020 14:39:52 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	-.008718	-.003938	.0005438
Stddev	.006570	.001659	.0000879
%RSD	75.36240	42.12524	16.17063

#1	-.010531	-.004646	.0006401
#2	-.014190	-.005125	.0004678
#3	-.001432	-.002042	.0005235

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1112.620	21011.31	2809.069	789.7752	1857.987
Stddev	3.127	9.47	15.047	2.3768	8.166
%RSD	.2810768	.0450596	.5356742	.3009425	.4394881

#1	1116.223	21003.12	2823.204	791.3049	1864.017
#2	1111.018	21021.68	2810.754	787.0370	1848.694
#3	1110.618	21009.13	2793.251	790.9837	1861.250

Sample Name: L2205-23 Acquired: 4/14/2020 14:43:57 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	.0072189	.0038115	.0077211	.0108593	-.000671	.0876953	.0407657
Stddev	.0012648	.0001939	.0030732	.0015836	.001011	.0077928	.0002502
%RSD	17.52021	5.086630	39.80302	14.58319	150.6733	8.886240	.6138683

#1	.0063147	.0035955	.0098625	.0126328	-.001211	.0966653	.0409748
#2	.0086643	.0039705	.0091011	.0103585	-.001297	.0825916	.0408340
#3	.0066779	.0038684	.0041998	.0095866	.000495	.0838291	.0404885

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002420	.0003114	15.24989	-.000275	.0020970	.0025020	.0483831
Stddev	.0001066	.0000555	.12297	.001104	.0000359	.0003963	.0049734
%RSD	44.03694	17.81784	.8063362	400.6708	1.711252	15.83889	10.27933

#1	.0001947	.0002565	15.30861	.000939	.0021358	.0029254	.0476895
#2	.0003640	.0003674	15.33249	-.000549	.0020902	.0024406	.0536669
#3	.0001672	.0003102	15.10857	-.001216	.0020649	.0021399	.0437928

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3113909	.6844828	-.001598	-.000825	120.7540	-.004320	.0228920
Stddev	.0027628	.0238454	.000592	.000671	1.3862	.007665	.0012256
%RSD	.8872496	3.483712	37.01814	81.43001	1.147928	177.4414	5.353689

#1	.3132470	.7115741	-.002275	-.001533	122.1031	.004158	.0242539
#2	.3127100	.6751974	-.001183	-.000744	120.8255	-.010759	.0225439
#3	.3082158	.6666770	-.001336	-.000197	119.3335	-.006358	.0218780

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3538363	.0029445	-.001484	.0028558	-.000199	1.058618	-.003457
Stddev	.0623939	.0011060	.000734	.0009308	.001078	.020027	.002920
%RSD	17.63355	37.56187	49.48386	32.59383	540.3682	1.891828	84.46977

#1	.3172644	.0040477	-.001109	.0038200	-.001358	1.080683	-.005324
#2	.4258798	.0018357	-.001012	.0019624	.000773	1.041591	-.004955
#3	.3183647	.0029500	-.002330	.0027850	-.000013	1.053579	-.000092

Sample Name: L2205-23 Acquired: 4/14/2020 14:43:57 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.9348603	-.001639	.0810222
Stddev	.0476923	.001477	.0007129
%RSD	5.101539	90.08274	.8798936

#1	.9850674	.000014	.0816203
#2	.9293521	-.002103	.0812130
#3	.8901613	-.002829	.0802333

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1074.227	20192.85	2816.285	762.1141	1707.000
Stddev	2.761	46.00	24.323	2.6586	5.293
%RSD	.2570210	.2278281	.8636511	.3488440	.3100780

#1	1071.046	20140.08	2796.866	765.1461	1701.022
#2	1075.642	20213.90	2808.423	761.0142	1711.088
#3	1075.995	20224.56	2843.567	760.1819	1708.891

Sample Name: L2215-03 Acquired: 4/14/2020 14:56:37 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0038873	.0029684	.0039112	.0060859	.0016285	.0159503	.0707228
Stddev	.0034917	.0003349	.0022309	.0118636	.0022656	.0044401	.0011107
%RSD	89.82339	11.28259	57.03952	194.9373	139.1213	27.83705	1.570464

#1	-.000098	.0032846	.0013885	.0197146	.0042261	.0145029	.0713414
#2	.005349	.0030031	.0047210	.0004705	.0000612	.0124145	.0694406
#3	.006410	.0026175	.0056242	-.001928	.0005981	.0209335	.0713864

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000668	.0001650	9.072825	-.000316	.0010406	.0008127	.0019770
Stddev	.0001146	.0000627	.072047	.000731	.0002854	.0005123	.0097135
%RSD	171.4965	38.02864	.7941007	231.3995	27.42407	63.04120	491.3179

#1	.0001372	.0001209	8.997403	.000529	.0013056	.0003603	-.004648
#2	.0001286	.0002368	9.080132	-.000739	.0007385	.0013690	.013127
#3	-.000065	.0001373	9.140941	-.000738	.0010776	.0007088	-.002548

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0546918	.3467052	-.002025	-.000810	61.47780	-.001880	.0336746
Stddev	.0010373	.0132409	.000700	.000099	.33946	.004925	.0004231
%RSD	1.896606	3.819074	34.56492	12.21395	.5521736	261.9440	1.256320

#1	.0535511	.3541075	-.002721	-.000824	61.39265	-.007509	.0336989
#2	.0549458	.3545896	-.002032	-.000901	61.85173	.000234	.0340849
#3	.0555785	.3314184	-.001321	-.000705	61.18902	.001635	.0332399

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.062045	.0060210	-.001059	.0029772	-.000932	.0622761	-.005465
Stddev	.029483	.0015845	.000487	.0003548	.001398	.0102591	.003236
%RSD	47.51880	26.31617	46.00792	11.91594	149.9991	16.47350	59.20707

#1	-.028418	.0056847	-.001070	.0031657	-.002434	.0532443	-.003177
#2	-.074257	.0046316	-.001542	.0031980	-.000695	.0734304	-.004052
#3	-.083461	.0077466	-.000567	.0025680	.000332	.0601536	-.009168

Sample Name: L2215-03 Acquired: 4/14/2020 14:56:37 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	.1184142	-.001786	.0108778
Stddev	.0073925	.000475	.0001203
%RSD	6.242937	26.59746	1.105498

#1	.1114509	-.001243	.0108815
#2	.1176199	-.001987	.0109962
#3	.1261718	-.002127	.0107557

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1084.076	20404.26	2817.289	768.5719	1741.143
Stddev	5.940	85.05	5.012	4.4771	10.488
%RSD	.5479346	.4168423	.1778873	.5825268	.6023733

#1	1078.321	20372.86	2820.897	767.6710	1729.510
#2	1090.185	20339.37	2819.403	764.6137	1749.876
#3	1083.723	20500.55	2811.567	773.4309	1744.042

Sample Name: L2260-04 Acquired: 4/14/2020 21:10:37 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OB-722-X Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0172850	-.009869	.0091936	.0210427	.0005131	.6551311	.0451285
Stddev	.0027645	.002657	.0015568	.0017716	.0008693	.0071283	.0007421
%RSD	15.99365	26.92705	16.93352	8.418835	169.4098	1.088067	1.644398

#1	.0172870	-.006937	.0082125	.0204841	-.000486	.6631117	.0444406
#2	.0145195	-.010549	.0109886	.0196177	.001092	.6493961	.0459149
#3	.0200484	-.012120	.0083797	.0230262	.000934	.6528854	.0450300

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002379	.0005044	32.20400	.0026820	.0028289	.0844896	1.187617
Stddev	.0000510	.0000887	.12675	.0007504	.0002149	.0009346	.006650
%RSD	21.45156	17.57495	.3935947	27.97726	7.595737	1.106166	.5599236

#1	.0001988	.0005014	32.13358	.0021597	.0029806	.0840901	1.189493
#2	.0002192	.0004173	32.35033	.0035419	.0029231	.0855576	1.193127
#3	.0002956	.0005945	32.12810	.0023445	.0025830	.0838212	1.180230

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0720834	4.842159	-.000980	-.001561	69.16026	-.000381	.1037196
Stddev	.0004292	.083011	.000588	.000268	.06154	.004492	.0010280
%RSD	.5953783	1.714336	59.96475	17.14870	.0889778	1179.209	.9910996

#1	.0725109	4.922735	-.000791	-.001797	69.10698	-.005384	.1037034
#2	.0716526	4.846830	-.001639	-.001270	69.14619	.003307	.1047555
#3	.0720868	4.756911	-.000511	-.001617	69.22762	.000935	.1026998

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.92549	.0539263	-.001199	.0017620	.0229819	3.411201	1.407218
Stddev	.03736	.0013719	.000333	.0020576	.0025929	.013457	.009075
%RSD	.3419707	2.544000	27.75778	116.7723	11.28242	.3945012	.6449019

#1	10.93744	.0544967	-.001088	-.000280	.0258637	3.405141	1.413242
#2	10.88361	.0523612	-.000936	.001731	.0208376	3.401840	1.396780
#3	10.95541	.0549208	-.001573	.003835	.0222445	3.426623	1.411632

Sample Name: L2260-04 Acquired: 4/14/2020 21:10:37 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OB-722-X Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.456678	-.000224	.1491522
Stddev	.018925	.001088	.0009190
%RSD	.3468258	485.5874	.6161587

#1	5.434829	.000994	.1484619
#2	5.467274	-.000565	.1501954
#3	5.467932	-.001101	.1487994

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1101.788	20680.87	2804.542	789.4158	1752.632
Stddev	7.455	37.23	6.303	5.2833	12.607
%RSD	.6766377	.1800368	.2247324	.6692708	.7193233

#1	1095.608	20707.87	2801.544	788.5388	1741.235
#2	1099.690	20696.34	2800.298	795.0828	1750.487
#3	1110.068	20638.39	2811.784	784.6259	1766.174

Sample Name: L2215-03DUP Acquired: 4/14/2020 15:00:42 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0034485	.0017864	.0051720	.0065626	.0009722	.0269099	.0717327
Stddev	.0047072	.0019679	.0006254	.0018034	.0020289	.0070289	.0011931
%RSD	136.4977	110.1605	12.09281	27.47924	208.6903	26.12018	1.663188

#1	.0040475	.0021534	.0048439	.0081751	.0032576	.0210137	.0707283
#2	.0078275	-.000339	.0047789	.0046153	-.000617	.0250277	.0714184
#3	-.001529	.003545	.0058932	.0068974	.000276	.0346883	.0730515

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000920	.0000132	9.222070	-.000261	.0007101	.0011439	.0046609
Stddev	.0000452	.0001737	.090126	.000676	.0001844	.0002454	.0042166
%RSD	49.17488	1314.283	.9772836	259.2778	25.95972	21.45247	90.46819

#1	.0001077	-.000183	9.203591	.000105	.0005255	.0010779	.0000533
#2	.0000410	.000147	9.142615	-.001041	.0007107	.0014156	.0056017
#3	.0001273	.000076	9.320003	.000154	.0008942	.0009383	.0083276

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0562701	.2985661	-.001603	-.000952	61.25856	-.002317	.0349699
Stddev	.0005634	.0174396	.000435	.000629	.09109	.003866	.0004888
%RSD	1.001170	5.841124	27.10312	66.04060	.1486998	166.8439	1.397682

#1	.0568945	.2839571	-.001883	-.001425	61.20811	-.000958	.0354391
#2	.0561161	.2938676	-.001103	-.001192	61.36371	-.006679	.0344637
#3	.0557998	.3178737	-.001824	-.000239	61.20385	.000686	.0350068

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.069662	.0070024	-.001054	.0033066	.0010633	.0483917	-.000790
Stddev	.085856	.0004734	.000477	.0014203	.0012108	.0055378	.002396
%RSD	123.2456	6.760298	45.22881	42.95441	113.8675	11.44366	303.4545

#1	-.168705	.0071782	-.000592	.0045103	-.000021	.0420603	.001177
#2	-.016388	.0073627	-.001544	.0036694	.000842	.0523333	-.003458
#3	-.023894	.0064662	-.001026	.0017400	.002369	.0507815	-.000088

Sample Name: L2215-03DUP Acquired: 4/14/2020 15:00:42 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	.1145859	-.001458	.0109590
Stddev	.0040846	.001882	.0001721
%RSD	3.564701	129.1385	1.570496

#1	.1124543	-.000847	.0111445
#2	.1120080	.000044	.0108044
#3	.1192954	-.003569	.0109282

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1089.584	20515.16	2823.484	778.2638	1749.906
Stddev	.826	40.55	23.797	2.0076	1.588
%RSD	.0757871	.1976662	.8428115	.2579580	.0907427

#1	1088.799	20471.31	2816.218	776.4998	1749.145
#2	1090.445	20522.87	2850.066	780.4484	1751.731
#3	1089.509	20551.31	2804.168	777.8433	1748.841

Sample Name: CCB10 Acquired: 4/14/2020 22:14:32 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006322	-.002957	F .0066073	.0061889	-.001282	.0231280
Stddev	.0020683	.001436	.0018133	.0083984	.001606	.0115730
%RSD	327.1564	48.55340	27.44310	135.7012	125.2341	50.03883

#1	.0014743	-.003295	.0086976	.0156633	-.002556	.0103374
#2	.0021467	-.001382	.0056674	.0032431	-.001813	.0328751
#3	-.001724	-.004193	.0054571	-.000340	.000522	.0261713

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014978	.0000843	.0000017	.0305542	-.000166	.0006592
Stddev	.0001807	.0001607	.0001937	.0108939	.001081	.0002560
%RSD	12.06138	190.6709	11482.96	35.65451	651.3390	38.82884

#1	.0012912	.0002648	-.000176	.0321759	-.000392	.0009509
#2	.0015761	-.000043	-.000027	.0405464	-.001116	.0005545
#3	.0016260	.000031	.000208	.0189403	.001010	.0004722

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003100	.0073708	-.000583	.0375268	-.001436	-.001092
Stddev	.0005564	.0067107	.001003	.0432936	.000622	.000755
%RSD	179.4712	91.04384	172.2268	115.3669	43.27106	69.09385

#1	.0008750	.0133857	-.000115	.0483726	-.000789	-.000994
#2	.0002923	.0085942	-.001734	.0743664	-.001492	-.001891
#3	-.000237	.0001326	.000102	-.010158	-.002028	-.000392

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026167	-.007342	-.000900	-.339545	-.001567	.0001539
Stddev	.001628	.003600	.000859	.062447	.000477	.0001859
%RSD	6.222629	49.03801	95.37537	18.39143	30.46727	120.8210

#1	-.025974	-.008890	-.001370	-.323570	-.001663	.0001042
#2	-.024643	-.003227	-.001422	-.286637	-.001989	.0003597
#3	-.027883	-.009910	.000091	-.408428	-.001049	-.000002

Sample Name: CCB10 Acquired: 4/14/2020 22:14:32 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003795	.0011262	.0444038	-.001683	-.005335	-.004482
Stddev	.0017781	.0010700	.0181373	.000459	.002877	.001931
%RSD	468.4722	95.01295	40.84636	27.25109	53.92784	43.08277

#1	-.000735	.0014133	.0276545	-.001319	-.007427	-.004094
#2	-.000557	.0020235	.0418901	-.002198	-.002054	-.002774
#3	.002430	-.000058	.0636669	-.001533	-.006525	-.006577

Elem	Sr4077
Units	ppm
Avg	.0004937
Stddev	.0000624
%RSD	12.63982

#1	.0004297
#2	.0005543
#3	.0004971

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1074.895	20351.90	2653.403	764.7045	1797.556
Stddev	11.592	67.65	16.258	4.7044	18.632
%RSD	1.078474	.3323987	.6127050	.6151938	1.036496

#1	1064.074	20285.65	2635.659	759.4677	1781.876
#2	1073.482	20420.87	2656.970	768.5734	1792.639
#3	1087.129	20349.17	2667.582	766.0724	1818.153

Sample Name: L2122-10 Acquired: 4/14/2020 22:47:01 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-04-041020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0189901	.0080909	.0830653	.0290364	.0000213	.1938804	.2791546
Stddev	.0020376	.0064429	.0041733	.0097385	.0017152	.0069576	.0035265
%RSD	10.72979	79.63085	5.024153	33.53891	8040.728	3.588599	1.263290

#1	.0169600	.0150625	.0824244	.0272514	-.000352	.2015950	.2751866
#2	.0210351	.0068542	.0792495	.0395439	.001892	.1919649	.2803464
#3	.0189752	.0023561	.0875220	.0203139	-.001477	.1880812	.2819309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002819	.0013660	51.84245	.0015025	.0108241	.0089664	1.881401
Stddev	.0000751	.0000756	.44254	.0008100	.0007006	.0002672	.006930
%RSD	26.63772	5.534472	.8536233	53.90637	6.472613	2.979622	.3683195

#1	.0002040	.0014441	51.83319	.0019888	.0115553	.0092665	1.880815
#2	.0002879	.0012932	51.40461	.0005675	.0107581	.0087546	1.888605
#3	.0003538	.0013606	52.28954	.0019512	.0101588	.0088780	1.874783

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.425926	2.480770	.0013280	-.002014	333.6053	-.006640	.1116470
Stddev	.012240	.059844	.0000284	.000993	2.3857	.002817	.0012875
%RSD	.8583568	2.412320	2.136256	49.32971	.7151197	42.42853	1.153206

#1	1.411800	2.523373	.0013485	-.000903	330.9120	-.008348	.1120690
#2	1.432601	2.506586	.0013399	-.002321	334.4505	-.008185	.1102014
#3	1.433376	2.412351	.0012956	-.002817	335.4532	-.003388	.1126705

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.776728	.0400037	-.004335	.0060214	.0012634	2.530870	-.003518
Stddev	.040629	.0012224	.000273	.0014092	.0005506	.007358	.001726
%RSD	2.286715	3.055790	6.305764	23.40391	43.58236	.2907350	49.05961

#1	1.733975	.0392482	-.004117	.0076486	.0007223	2.531665	-.005283
#2	1.814833	.0414140	-.004247	.0052229	.0018231	2.537799	-.003439
#3	1.781375	.0393488	-.004642	.0051928	.0012448	2.523147	-.001833

Sample Name: L2122-10 Acquired: 4/14/2020 22:47:01 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-04-041020 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.040365	.0021449	.2259280
Stddev	.004924	.0004889	.0018891
%RSD	.4733382	22.79514	.8361377

#1	1.034851	.0025708	.2240817
#2	1.041921	.0016110	.2258451
#3	1.044324	.0022531	.2278571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1003.547	19068.73	2599.945	730.9292	1522.766
Stddev	1.846	32.61	12.129	9.1836	4.654
%RSD	.1839671	.1710079	.4665127	1.256424	.3056545

#1	1002.380	19031.34	2610.109	728.3209	1527.479
#2	1005.676	19083.53	2603.207	741.1347	1522.645
#3	1002.586	19091.31	2586.518	723.3318	1518.173

Sample Name: L2215-03LX5 Acquired: 4/14/2020 15:04:46 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0003040	-.001905	.0034274	.0023203	.0004933	.0171016	.0136622
Stddev	.0017543	.002665	.0015783	.0051846	.0014713	.0028721	.0006883
%RSD	577.1602	139.9122	46.04994	223.4437	298.2725	16.79406	5.038151

#1	-.001698	-.004834	.0048000	-.003295	.0021082	.0165978	.0139771
#2	.001040	.000374	.0037794	.003329	-.000771	.0201921	.0128727
#3	.001571	-.001254	.0017028	.006926	.000143	.0145147	.0141367

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000080	-.000112	1.856300	-.000021	-.000068	.0001228	.0089581
Stddev	.0001520	.000200	.023267	.000734	.000345	.0005989	.0024014
%RSD	1890.752	178.3800	1.253430	3504.969	503.4049	487.7276	26.80738

#1	.0000680	.000089	1.868509	.000374	-.000378	.0002522	.0061933
#2	.0001209	-.000115	1.829469	-.000868	-.000130	-.000530	.0101563
#3	-.000165	-.000310	1.870921	.000432	.000303	.000646	.0105247

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110384	.0415253	-.000970	-.000911	11.87302	-.003558	.0071690
Stddev	.0004131	.0241039	.000534	.000362	.05942	.001764	.0007828
%RSD	3.742561	58.04628	55.01638	39.71354	.5004790	49.56510	10.91908

#1	.0107797	.0563088	-.000413	-.001270	11.80701	-.003014	.0069741
#2	.0108206	.0545561	-.001020	-.000546	11.92223	-.005529	.0065020
#3	.0115148	.0137109	-.001477	-.000916	11.88983	-.002130	.0080308

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.213884	-.004106	-.000048	.0006060	-.000221	.0387625	-.004397
Stddev	.080345	.001663	.000645	.0009813	.001810	.0129845	.003367
%RSD	37.56454	40.50725	1354.703	161.9237	820.4470	33.49765	76.56506

#1	-.300400	-.002877	-.000736	.0017383	.001581	.0249075	-.007643
#2	-.199635	-.005999	.000542	.0000027	-.002039	.0407276	-.004627
#3	-.141617	-.003443	.000051	.0000771	-.000204	.0506525	-.000922

Sample Name: L2215-03LX5 Acquired: 4/14/2020 15:04:46 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0151088	-.001638	.0022951
Stddev	.0067340	.000345	.0002077
%RSD	44.56993	21.04183	9.049872

#1	.0221357	-.001781	.0021510
#2	.0144786	-.001245	.0025332
#3	.0087121	-.001888	.0022012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1101.576	20819.82	2821.948	789.7999	1818.700
Stddev	2.962	27.81	2.296	8.0440	4.851
%RSD	.2688886	.1335705	.0813642	1.018482	.2667340

#1	1104.229	20787.93	2819.701	780.5373	1823.982
#2	1098.380	20832.50	2821.854	793.8329	1814.444
#3	1102.120	20839.04	2824.290	795.0296	1817.674

Sample Name: CCB12 Acquired: 4/14/2020 23:51:07 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9086 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006139	.0014107	F .0062759	-.002056	-.000841	.0207696
Stddev	.003407	.0030543	.0042764	.003150	.002995	.0136823
%RSD	55.50373	216.5110	68.14091	153.2041	356.2702	65.87660

#1	-.009512	.0036098	.0095967	-.004055	-.003095	.0217774
#2	-.006206	.0026990	.0077803	-.003688	-.001984	.0066113
#3	-.002699	-.002077	.0014505	.001575	.002557	.0339202

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015991	.0000588	-.000040	.0285564	-.000196	.0004429
Stddev	.0010820	.0000156	.000145	.0139510	.000799	.0002444
%RSD	67.66643	26.58224	366.5264	48.85439	408.5229	55.17270

#1	.0021803	.0000569	.000128	.0127243	.000445	.0001721
#2	.0022663	.0000442	-.000123	.0338953	-.001091	.0005096
#3	.0003506	.0000753	-.000124	.0390494	.000059	.0006471

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000248	.0021898	-.000239	-.011688	-.001619	-.000438
Stddev	.000570	.0174925	.000332	.030493	.000193	.000290
%RSD	230.0897	798.8286	138.9641	260.8854	11.92674	66.14598

#1	.000359	-.017999	-.000361	-.045942	-.001790	-.000691
#2	-.000772	.011727	.000137	-.001619	-.001410	-.000122
#3	-.000331	.012841	-.000494	.012497	-.001659	-.000502

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0548242	-.007724	-.000571	-.354026	-.002064	.0004550
Stddev	.0095494	.004285	.001056	.009192	.001559	.0004139
%RSD	17.41824	55.47877	184.9369	2.596371	75.55415	90.95246

#1	.0658506	-.009367	-.001468	-.350568	-.001394	.0004138
#2	.0492424	-.002860	.000593	-.347064	-.000951	.0000633
#3	.0493795	-.010943	-.000839	-.364445	-.003846	.0008880

Sample Name: CCB12 Acquired: 4/14/2020 23:51:07 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9086 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	.0001405	.0388419	-.003431	-.009695	-.003305
Stddev	.001615	.0012801	.0120475	.002337	.000653	.001603
%RSD	26026.49	911.1408	31.01688	68.13244	6.733149	48.50247

#1	-.001773	-.000596	.0263362	-.006127	-.010447	-.003846
#2	.001394	.001619	.0503719	-.001979	-.009282	-.004566
#3	.000361	-.000601	.0398176	-.002186	-.009355	-.001501

Elem	Sr4077
Units	ppm
Avg	.0004941
Stddev	.0002421
%RSD	48.99117

#1	.0005466
#2	.0007056
#3	.0002301

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1103.644	20883.26	2623.295	795.8731	1835.550
Stddev	3.160	23.92	22.724	1.3974	2.789
%RSD	.2863010	.1145374	.8662308	.1755745	.1519507

#1	1101.866	20893.31	2599.688	796.7707	1833.492
#2	1101.773	20900.51	2625.181	794.2631	1834.434
#3	1107.292	20855.95	2645.018	796.5855	1838.725

Sample Name: L2215-03MS Acquired: 4/14/2020 15:08:48 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.7386192	1.975796	.9496476	1.892237	.7435733	1.917301	.2719184
Stddev	.0017266	.005763	.0062970	.008327	.0021393	.023207	.0016596
%RSD	.2337627	.2916638	.6630835	.4400442	.2877079	1.210412	.6103122

#1	.7368505	1.969748	.9482768	1.885628	.7460251	1.917399	.2708734
#2	.7387066	1.976418	.9441490	1.889493	.7426082	1.894045	.2710499
#3	.7403005	1.981223	.9565170	1.901589	.7420866	1.940459	.2738320

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1807529	.1893776	9.978174	.3979209	.1947750	.2978275	3.018909
Stddev	.0005194	.0006422	.049662	.0012178	.0006263	.0016848	.034257
%RSD	.2873271	.3391275	.4977055	.3060416	.3215545	.5657014	1.134763

#1	.1812540	.1890438	9.999850	.3965155	.1941217	.2979330	3.004859
#2	.1802170	.1889710	9.921358	.3986663	.1948331	.2960924	3.057958
#3	.1807877	.1901180	10.01331	.3985808	.1953703	.2994571	2.993911

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2450305	2.151815	.4843194	.0727432	63.40080	.2844836	.2385279
Stddev	.0001660	.051231	.0015681	.0004363	.15866	.0031413	.0021912
%RSD	.0677355	2.380820	.3237723	.5997075	.2502428	1.104222	.9186155

#1	.2448781	2.103146	.4840852	.0726204	63.39675	.2826620	.2381448
#2	.2450060	2.205272	.4828817	.0732277	63.56145	.2826779	.2365535
#3	.2452073	2.147026	.4859915	.0723816	63.24421	.2881109	.2408853

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.656960	.2852276	.3903133	.6689579	.1875276	.9356044	5.836736
Stddev	.028723	.0041561	.0013457	.0023390	.0009425	.0163290	.011103
%RSD	.2974319	1.457109	.3447833	.3496512	.5026156	1.745286	.1902216

#1	9.627178	.2855363	.3906006	.6670601	.1882396	.9416221	5.825513
#2	9.684492	.2809258	.3888471	.6682425	.1878844	.9480705	5.836980
#3	9.659210	.2892207	.3914922	.6715711	.1864587	.9171205	5.847715

Sample Name: L2215-03MS Acquired: 4/14/2020 15:08:48 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	.1152587	.1790454	.2026794
Stddev	.0045404	.0022655	.0004571
%RSD	3.939283	1.265337	.2255497

#1	.1156585	.1813643	.2027437
#2	.1105317	.1768373	.2031010
#3	.1195860	.1789347	.2021935

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1085.731	20418.82	2786.066	767.9361	1728.738
Stddev	4.147	87.41	22.110	5.7838	4.660
%RSD	.3819919	.4280980	.7935835	.7531586	.2695803

#1	1082.280	20331.19	2760.802	763.6544	1726.438
#2	1090.332	20419.26	2801.883	774.5157	1734.101
#3	1084.580	20506.01	2795.514	765.6383	1725.674

Sample Name: L2215-03MSD Acquired: 4/14/2020 15:12:42 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.7610484	2.014295	.9651192	1.934932	.7654522	1.983488	.2766457
Stddev	.0087819	.004648	.0018444	.003070	.0058252	.035445	.0026647
%RSD	1.153922	.2307707	.1911086	.1586636	.7610194	1.787021	.9632139

#1	.7654882	2.019412	.9668738	1.932626	.7718944	1.983640	.2784847
#2	.7667239	2.013142	.9652874	1.933753	.7605555	2.018857	.2778626
#3	.7509330	2.010332	.9631965	1.938416	.7639069	1.947966	.2735899

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1887277	.1937054	9.946795	.4063281	.1988093	.3061357	3.085316
Stddev	.0013394	.0007881	.076489	.0027962	.0008674	.0018487	.034343
%RSD	.7096775	.4068686	.7689766	.6881594	.4362727	.6038763	1.113125

#1	.1878790	.1944967	9.952300	.4089290	.1996987	.3079761	3.068159
#2	.1902717	.1936988	10.02038	.4066845	.1987636	.3042788	3.062932
#3	.1880325	.1929205	9.86770	.4033708	.1979658	.3061522	3.124858

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2519808	2.160390	.4941118	.0739797	62.31318	.2958649	.2441169
Stddev	.0016620	.021700	.0021429	.0013695	.14331	.0013332	.0014704
%RSD	.6595611	1.004454	.4336907	1.851232	.2299786	.4506227	.6023301

#1	.2512461	2.140490	.4965151	.0733556	62.23308	.2971283	.2434935
#2	.2508129	2.157153	.4934204	.0755501	62.47863	.2944714	.2457963
#3	.2538836	2.183527	.4923999	.0730333	62.22784	.2959950	.2430609

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.851931	.3008124	.3985005	.6811110	.1917378	.9716555	5.952395
Stddev	.063336	.0037704	.0026395	.0014489	.0019844	.0092317	.026783
%RSD	.6428781	1.253402	.6623505	.2127200	1.034976	.9501011	.4499480

#1	9.786691	.3028181	.4013475	.6801976	.1901646	.9774458	5.972253
#2	9.913173	.3031560	.3961349	.6827815	.1910815	.9610093	5.962998
#3	9.855927	.2964631	.3980190	.6803538	.1939672	.9765114	5.921934

Sample Name: L2215-03MSD Acquired: 4/14/2020 15:12:42 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	.1154736	.1844189	.2093038
Stddev	.0016702	.0010782	.0015924
%RSD	1.446360	.5846243	.7608136

#1	.1135477	.1844956	.2074806
#2	.1163497	.1833045	.2104219
#3	.1165234	.1854567	.2100089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1093.559	20561.75	2772.665	776.8594	1745.377
Stddev	4.302	46.69	23.218	4.5956	3.651
%RSD	.3933862	.2270887	.8373760	.5915641	.2091930

#1	1089.102	20519.81	2764.437	774.3642	1741.321
#2	1097.687	20553.38	2754.681	782.1629	1748.402
#3	1093.888	20612.07	2798.876	774.0511	1746.408

Sample Name: L2215-03A Acquired: 4/14/2020 15:16:39 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.7580809	2.019023	.9672926	1.947154	.7656911	1.982291	.2777081
Stddev	.0078729	.008526	.0034860	.004861	.0032464	.021143	.0009120
%RSD	1.038535	.4222992	.3603842	.2496660	.4239881	1.066600	.3284180

#1	.7489934	2.027517	.9654943	1.952741	.7639097	1.982285	.2787500
#2	.7628398	2.019088	.9713105	1.943890	.7694382	2.003437	.2770541
#3	.7624095	2.010465	.9650731	1.944832	.7637253	1.961151	.2773203

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1869728	.1943109	9.957035	.4073750	.1988676	.3070031	3.094726
Stddev	.0017329	.0002644	.070979	.0013820	.0005310	.0019799	.004685
%RSD	.9268076	.1360482	.7128506	.3392528	.2670313	.6449125	.1513853

#1	.1889156	.1940298	9.888910	.4057964	.1991877	.3047317	3.091606
#2	.1855866	.1945544	9.951636	.4083667	.1991605	.3083641	3.100114
#3	.1864162	.1943485	10.03056	.4079619	.1982546	.3079133	3.092459

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2508603	2.188892	.4939523	.0740344	63.13100	.2976694	.2444437
Stddev	.0005026	.076443	.0006484	.0009337	.28298	.0059689	.0018374
%RSD	.2003331	3.492319	.1312761	1.261170	.4482449	2.005228	.7516825

#1	.2507068	2.184236	.4944250	.0747831	62.80424	.2922567	.2429881
#2	.2514218	2.114883	.4932131	.0729882	63.29508	.3040711	.2465083
#3	.2504525	2.267557	.4942188	.0743318	63.29367	.2966803	.2438346

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.812147	.2949735	.3998677	.6844018	.1932223	.9621104	5.982800
Stddev	.038561	.0030411	.0002513	.0012626	.0003583	.0071246	.011996
%RSD	.3929896	1.030988	.0628533	.1844891	.1854255	.7405231	.2005112

#1	9.771973	.2972876	.3997356	.6850673	.1928683	.9645504	5.996234
#2	9.815605	.2961040	.4001576	.6851925	.1935847	.9540863	5.973157
#3	9.848862	.2915291	.3997101	.6829456	.1932140	.9676944	5.979011

Sample Name: L2215-03A Acquired: 4/14/2020 15:16:39 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	.1125318	.1849334	.2087021
Stddev	.0060999	.0006568	.0002599
%RSD	5.420611	.3551466	.1245427

#1	.1136318	.1848724	.2084332
#2	.1180069	.1856185	.2089520
#3	.1059568	.1843092	.2087210

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1083.874	20489.69	2772.883	770.5429	1732.548
Stddev	2.282	57.62	19.620	2.6176	3.756
%RSD	.2105342	.2812072	.7075519	.3397088	.2167853

#1	1084.616	20426.72	2750.241	767.9191	1729.813
#2	1081.314	20502.56	2784.854	770.5553	1731.002
#3	1085.693	20539.78	2783.555	773.1542	1736.831

Sample Name: L2215-12 Acquired: 4/14/2020 15:20:36 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0120299	.0008583	.0054580	.0175946	.0014568	.0263161	.2090183
Stddev	.0097138	.0026497	.0022574	.0045428	.0041500	.0092719	.0004980
%RSD	80.74714	308.7120	41.36005	25.81938	284.8795	35.23293	.2382727

#1	.0090405	.0037404	.0030040	.0126926	.0036337	.0367606	.2095323
#2	.0041622	-.001472	.0059238	.0216627	.0040654	.0190558	.2089845
#3	.0228872	.000307	.0074462	.0184285	-.003329	.0231320	.2085380

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001223	.0004298	22.17476	-.000285	.0011662	.0014770	-.004207
Stddev	.0001207	.0002186	.13409	.000543	.0001863	.0003843	.001164
%RSD	98.68578	50.84675	.6046946	190.5200	15.97763	26.01651	27.66209

#1	.0000211	.0001844	22.32148	-.000871	.0013694	.0016936	-.005546
#2	.0002559	.0006033	22.14424	.000201	.0011258	.0010333	-.003437
#3	.0000900	.0005018	22.05856	-.000184	.0010034	.0017040	-.003639

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1970584	.3899668	-.003085	-.000773	114.0053	.0000321	.0612607
Stddev	.0008208	.0200520	.000290	.000513	.0683	.0042371	.0001937
%RSD	.4165215	5.141977	9.384482	66.33322	.0599089	13220.84	.3162450

#1	.1975878	.3778980	-.002815	-.001279	114.0323	-.004465	.0611803
#2	.1961129	.3788885	-.003391	-.000786	114.0561	.000613	.0611200
#3	.1974746	.4131138	-.003050	-.000254	113.9277	.003949	.0614816

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110814	.0186891	-.002276	.0038973	-.000216	.0959421	-.005434
Stddev	.0360432	.0014110	.000116	.0011415	.001979	.0029787	.000631
%RSD	325.2583	7.549776	5.089935	29.29053	917.6646	3.104686	11.60628

#1	.0358824	.0202762	-.002175	.0033162	.002027	.0931828	-.004720
#2	.0276256	.0182146	-.002403	.0031632	-.000954	.0955435	-.005666
#3	-.030264	.0175765	-.002250	.0052125	-.001719	.0991000	-.005915

Sample Name: L2215-12 Acquired: 4/14/2020 15:20:36 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	.2265516	-.000816	.0369872
Stddev	.0066930	.001516	.0001716
%RSD	2.954302	185.8624	.4640204

#1	.2330645	-.002375	.0371841
#2	.2268983	.000652	.0369083
#3	.2196919	-.000724	.0368693

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1077.358	20180.63	2833.698	757.9168	1708.763
Stddev	1.615	46.48	35.080	1.1182	4.986
%RSD	.1498798	.2303144	1.237948	.1475362	.2918186

#1	1076.191	20163.44	2811.892	758.5329	1703.822
#2	1079.201	20145.19	2815.038	756.6261	1713.794
#3	1076.681	20233.25	2874.164	758.5915	1708.674

Sample Name: L2215-24 Acquired: 4/14/2020 15:28:42 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0146393	.0030552	.0085449	.0179467	.0019738	.0129581	.2527853
Stddev	.0003409	.0017134	.0008258	.0050470	.0025486	.0102561	.0014467
%RSD	2.328325	56.08151	9.664383	28.12211	129.1199	79.14784	.5723191

#1	.0145194	.0010969	.0094120	.0237177	.0021963	.0080535	.2542061
#2	.0150238	.0037905	.0077678	.0143588	.0044038	.0247456	.2528357
#3	.0143745	.0042781	.0084550	.0157635	-.000679	.0060752	.2513140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000575	.0006153	28.96334	-.000221	.0011219	.0069898	-.019161
Stddev	.0000909	.0000685	.01853	.001229	.0006258	.0003476	.012237
%RSD	158.2410	11.13927	.0639809	557.5254	55.78298	4.973072	63.86317

#1	.0001529	.0005628	28.94214	.000494	.0007371	.0067463	-.026996
#2	.0000477	.0006929	28.97143	.000485	.0007846	.0073879	-.025427
#3	-.000028	.0005903	28.97645	-.001640	.0018441	.0068352	-.005060

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2674114	.9120249	-.003053	-.000494	144.7738	-.005582	.0898844
Stddev	.0014689	.0447227	.000048	.000792	.8979	.003960	.0000646
%RSD	.5492930	4.903676	1.568753	160.4603	.6202117	70.94187	.0718889

#1	.2686093	.9630166	-.003100	-.001299	145.4271	-.001770	.0898950
#2	.2657725	.8936013	-.003054	-.000468	145.1445	-.005302	.0898151
#3	.2678523	.8794570	-.003005	.000286	143.7499	-.009675	.0899430

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1323605	.0230032	-.002546	.0048581	-.000074	.1085646	-.005468
Stddev	.0410152	.0006264	.000250	.0008606	.001465	.0069443	.001310
%RSD	30.98746	2.723262	9.805791	17.71515	1992.900	6.396495	23.95961

#1	.0930205	.0236851	-.002626	.0048063	.001591	.1055626	-.004889
#2	.1748672	.0224532	-.002745	.0040245	-.001171	.1165050	-.004547
#3	.1291938	.0228715	-.002266	.0057434	-.000641	.1036264	-.006968

Sample Name: L2215-24 Acquired: 4/14/2020 15:28:42 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.2985587	-.002147	.0513889
Stddev	.0145056	.000861	.0004080
%RSD	4.858552	40.12055	.7939161

#1	.3139924	-.002299	.0518473
#2	.2964779	-.001220	.0512540
#3	.2852059	-.002922	.0510655

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1064.691	20008.97	2800.989	753.1260	1676.370
Stddev	2.337	123.69	16.762	1.8746	8.524
%RSD	.2194929	.6181901	.5984150	.2489107	.5084601

#1	1063.961	19870.13	2787.105	753.5989	1669.694
#2	1062.807	20049.38	2819.609	754.7188	1673.446
#3	1067.306	20107.41	2796.253	751.0602	1685.971

Sample Name: CCV03 Acquired: 4/14/2020 15:36:57 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	4.796742	4.885028	5.136761	4.925888	4.791284	9.613502	9.765914
Stddev	.020166	.022025	.021429	.029646	.010386	.040584	.028164
%RSD	.4204191	.4508695	.4171628	.6018474	.2167617	.4221541	.2883883
#1	4.813885	4.909445	5.156767	4.959941	4.788147	9.579740	9.734212
#2	4.774522	4.878979	5.139366	4.905831	4.802877	9.602239	9.775485
#3	4.801817	4.866659	5.114148	4.911892	4.782829	9.658528	9.788045
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2584166	2.453739	24.34830	.9566272	2.375930	1.228936	4.935312
Stddev	.0005352	.001390	.13793	.0054785	.002040	.002999	.042266
%RSD	.2070970	.0566635	.5665011	.5726837	.0858815	.2440352	.8563976
#1	.2587977	2.452597	24.18979	.9536843	2.375670	1.232378	4.892843
#2	.2578048	2.453332	24.41412	.9629482	2.374033	1.227540	4.935719
#3	.2586473	2.45287	24.44099	.9532491	2.378089	1.226889	4.977372
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.539202	24.48791	2.380925	1.351491	24.47508	2.470478	2.483737
Stddev	.022018	.38344	.005581	.005380	.07912	.020407	.014306
%RSD	.8671229	1.565823	.2344183	.3981000	.3232594	.8260249	.5759705
#1	2.519788	24.19713	2.386837	1.352089	24.41470	2.453926	2.497870
#2	2.534691	24.34415	2.375747	1.356547	24.56464	2.464228	2.469265
#3	2.563126	24.92246	2.380192	1.345836	24.44589	2.493278	2.484076
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.46582	4.562095	4.736527	4.656557	4.648932	5.143639	4.855169
Stddev	.09349	.021550	.004919	.013686	.040564	.069138	.013623
%RSD	.3821127	.4723792	.1038444	.2939004	.8725532	1.344152	.2805811
#1	24.45733	4.549167	4.735070	4.651015	4.611166	5.070548	4.843507
#2	24.56326	4.550145	4.742010	4.646512	4.643820	5.152378	4.851859
#3	24.37687	4.586973	4.732502	4.672145	4.691810	5.207993	4.870142

Sample Name: CCV03 Acquired: 4/14/2020 15:36:57 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	4.645600	4.514756	4.715232
Stddev	.017090	.010395	.017441
%RSD	.3678708	.2302518	.3698844

#1	4.657967	4.504013	4.695247
#2	4.652734	4.515490	4.727377
#3	4.626099	4.524764	4.723073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1070.837	20387.06	2784.814	762.5978	1693.143
Stddev	.612	42.40	4.368	6.4770	1.798
%RSD	.0571128	.2079739	.1568620	.8493273	.1061813

#1	1070.273	20363.96	2786.189	755.6987	1691.067
#2	1070.751	20361.22	2788.329	763.5467	1694.182
#3	1071.487	20435.99	2779.924	768.5479	1694.180

Sample Name: CCB03 Acquired: 4/14/2020 15:40:39 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	-.000283	-.000475	.0026200	-.000743	-.000928	.0095585	-.000768
Stddev	.002162	.002913	.0005790	.006051	.003719	.0083325	.000989
%RSD	762.9304	612.7905	22.09907	814.7239	400.7518	87.17323	128.7631

#1	-.002149	-.002246	.0024791	.005433	.001869	.0178715	-.001485
#2	.002085	.002887	.0032565	-.000999	.000496	.0095975	.000360
#3	-.000786	-.002067	.0021245	-.006662	-.005149	.0012066	-.001178

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001252	-.000239	.0318008	-.000278	.0004245	-.000262	.0156126
Stddev	.0001319	.000072	.0181835	.000279	.0001384	.000375	.0057461
%RSD	105.2969	29.97943	57.17921	100.5803	32.61136	142.7452	36.80438

#1	.0001390	-.000228	.0111936	-.000441	.0003277	-.000091	.0204855
#2	-.000013	-.000316	.0455894	.000045	.0003628	-.000692	.0170760
#3	.000250	-.000174	.0386196	-.000436	.0005831	-.000004	.0092763

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000162	-.033296	-.000092	.0004426	.0080134	-.006203	.0001389
Stddev	.000064	.026645	.000153	.0004401	.0036324	.001305	.0006856
%RSD	39.16134	80.02296	166.8286	99.42861	45.32896	21.03740	493.5799

#1	-.000135	-.003735	.000045	.0004491	.0059046	-.004758	.0009108
#2	-.000235	-.040693	-.000257	.0008794	.0122077	-.007297	-.000399
#3	-.000118	-.055461	-.000063	-.000001	.0059279	-.006554	-.000095

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.251246	.0025479	.0002310	.0000514	-.000153	.0338599	-.005709
Stddev	.053182	.0002184	.0005263	.0009244	.000666	.0170297	.004289
%RSD	21.16743	8.570263	227.9013	1799.744	435.0065	50.29455	75.12859

#1	-.292914	.0023374	.0007317	.0008041	-.000918	.0476962	-.004253
#2	-.269478	.0025329	.0002788	.0003305	.000299	.0390425	-.010537
#3	-.191345	.0027734	-.000318	-.000980	.000159	.0148410	-.002338

Sample Name: CCB03 Acquired: 4/14/2020 15:40:39 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	-.006446	-.002574	.0003315
Stddev	.008566	.002002	.0001183
%RSD	132.8973	77.77650	35.68334

#1	-.015178	-.003622	.0003866
#2	-.006102	-.003836	.0001957
#3	.001944	-.000266	.0004123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1100.892	20921.64	2755.360	782.7390	1843.942
Stddev	4.580	63.93	27.002	3.1862	3.949
%RSD	.4160682	.3055535	.9799905	.4070562	.2141581

#1	1096.047	20852.51	2748.447	779.2414	1840.015
#2	1101.476	20933.80	2732.487	783.4996	1843.898
#3	1105.152	20978.61	2785.147	785.4761	1847.912

Sample Name: PB128210BL Acquired: 4/14/2020 15:52:49 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	-.004051	.0005006	.0007277	.0032334	.0002236	.0219928	-.001208
Stddev	.005267	.0028333	.0006953	.0034543	.0029124	.0037181	.000204
%RSD	130.0019	566.0291	95.54895	106.8311	1302.211	16.90618	16.85534

#1	-.007534	.0033364	.0015065	.0000085	.0026027	.0197497	-.001359
#2	.002008	.0004954	.0001694	.0068787	.0010925	.0262847	-.001287
#3	-.006628	-.002330	.0005071	.0028131	-.003024	.0199441	-.000976

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000363	-.000275	.0113510	.0003591	.0000986	.0002356	.0035708
Stddev	.0000961	.000068	.0224070	.0007449	.0002391	.0006999	.0018400
%RSD	264.7126	24.63870	197.4021	207.4062	242.4274	297.1139	51.53011

#1	-.000075	-.000353	.0363044	.0012097	-.000149	.0001085	.0055167
#2	.000096	-.000233	-.007048	-.000177	.000117	.0009904	.0033365
#3	.000088	-.000239	.004796	.000044	.000328	-.000392	.0018591

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000779	.0111803	-.000452	-.000199	.0497124	.0003802	.0008452
Stddev	.000256	.0469448	.000729	.000510	.0041599	.0044130	.0005693
%RSD	32.88395	419.8877	161.2986	256.5621	8.368011	1160.768	67.36274

#1	-.000927	-.036000	-.000819	-.000592	.0502664	.0000174	.0001893
#2	-.000928	.011655	.000388	.000377	.0453032	.0049634	.0012122
#3	-.000483	.057886	-.000924	-.000380	.0535676	-.003840	.0011341

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.239297	-.004381	.0000948	.0007347	.0004419	.0338762	-.003327
Stddev	.030342	.001242	.0001110	.0013902	.0010995	.0130423	.000762
%RSD	12.67953	28.36122	117.1106	189.2277	248.8017	38.49980	22.89204

#1	-.204999	-.005604	.0001481	-.000826	-.000620	.0442325	-.003370
#2	-.262640	-.004419	-.000033	.001189	.000370	.0192291	-.004066
#3	-.250251	-.003120	.000169	.001841	.001576	.0381669	-.002545

Sample Name: PB128210BL Acquired: 4/14/2020 15:52:49 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	-.005947	-.000523	.0003220
Stddev	.007138	.000377	.0000919
%RSD	120.0292	72.07681	28.54816

#1	-.012007	-.000407	.0004131
#2	-.007753	-.000218	.0003238
#3	.001921	-.000945	.0002292

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1100.408	20913.87	2756.600	779.3323	1843.706
Stddev	7.416	49.20	5.279	1.5849	13.278
%RSD	.6739725	.2352527	.1915085	.2033694	.7201898

#1	1092.392	20900.72	2751.095	777.5257	1828.382
#2	1107.025	20872.58	2757.087	780.4891	1850.943
#3	1101.806	20968.31	2761.619	779.9820	1851.794

Sample Name: L2229-16 Acquired: 4/14/2020 16:04:56 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0166276	-.004574	.0301893	.0159877	.0042415	.0190088	.0634801
Stddev	.0019565	.001890	.0031986	.0033550	.0031402	.0071962	.0004817
%RSD	11.76641	41.32807	10.59502	20.98456	74.03616	37.85703	.7588399

#1	.0145728	-.006724	.0266568	.0159662	.0077409	.0204127	.0638128
#2	.0168418	-.003826	.0310220	.0126436	.0016690	.0112142	.0629277
#3	.0184681	-.003172	.0328892	.0193534	.0033146	.0253996	.0636999

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001498	.0015144	27.64348	-.000754	.0027889	.0014708	.0570214
Stddev	.0000622	.0000731	.13603	.000522	.0004350	.0001744	.0055248
%RSD	41.48972	4.825066	.4920752	69.22296	15.59592	11.86026	9.688954

#1	.0001187	.0014318	27.49058	-.000697	.0023523	.0014308	.0526449
#2	.0002214	.0015707	27.68881	-.000262	.0032222	.0016618	.0632293
#3	.0001094	.0015407	27.75106	-.001301	.0027922	.0013199	.0551898

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2163020	.5811656	.0024563	-.001272	59.25245	-.003884	.3118494
Stddev	.0035194	.0381180	.0002171	.000639	.38007	.007726	.0017025
%RSD	1.627100	6.558888	8.838758	50.22698	.6414412	198.8855	.5459279

#1	.2133698	.6007752	.0027064	-.002009	59.22726	-.012794	.3122441
#2	.2153313	.6054869	.0023470	-.000865	58.88559	.000187	.3099842
#3	.2202050	.5372349	.0023156	-.000943	59.64448	.000954	.3133199

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0981615	.0062901	-.002562	.0037888	-.001238	.2830309	-.006372
Stddev	.0863781	.0002890	.000360	.0008190	.000660	.0202703	.001841
%RSD	87.99584	4.594071	14.04751	21.61501	53.31571	7.161883	28.89513

#1	.0169469	.0066180	-.002155	.0029680	-.001979	.2609074	-.005539
#2	.1889117	.0060725	-.002695	.0037927	-.000714	.3007107	-.008483
#3	.0886259	.0061798	-.002837	.0046058	-.001021	.2874747	-.005095

Sample Name: L2229-16 Acquired: 4/14/2020 16:04:56 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	.6011808	.0009341	.1451355
Stddev	.0121898	.0002667	.0006187
%RSD	2.027642	28.54768	.4263190

#1	.5908177	.0006381	.1449445
#2	.6146113	.0011555	.1446349
#3	.5981135	.0010086	.1458273

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1066.854	20210.40	2780.588	764.6495	1712.502
Stddev	1.407	26.64	13.056	9.4184	1.589
%RSD	.1318836	.1318369	.4695513	1.231723	.0928004

#1	1065.230	20181.38	2765.824	756.4558	1711.202
#2	1067.703	20216.07	2790.615	762.5532	1712.029
#3	1067.630	20233.75	2785.323	774.9393	1714.273

Sample Name: L2215-27 Acquired: 4/14/2020 16:09:00 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0090088	-.002233	.0053033	.0143564	-.001675	.0210918	.1324519
Stddev	.0024172	.001810	.0014421	.0003422	.002343	.0092841	.0026660
%RSD	26.83158	81.05287	27.19290	2.383769	139.9404	44.01755	2.012786

#1	.0067872	-.001788	.0066766	.0144320	-.000991	.0306073	.1352696
#2	.0086563	-.004223	.0038010	.0139827	-.004284	.0206101	.1321167
#3	.0115829	-.000687	.0054324	.0146545	.000251	.0120579	.1299694

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001936	.0002504	18.28093	-.000945	.0007924	.0008262	.0044632
Stddev	.0000930	.0000292	.35154	.000773	.0000529	.0004531	.0067180
%RSD	48.05414	11.66635	1.922965	81.80548	6.673362	54.84482	150.5197

#1	.0002379	.0002342	18.63503	-.000474	.0007316	.0012189	.0036832
#2	.0000867	.0002841	18.27572	-.000524	.0008178	.0009292	.0115371
#3	.0002563	.0002328	17.93202	-.001838	.0008278	.0003304	-.001831

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1729733	.2199343	-.002278	-.000223	72.63583	-.002304	.0409233
Stddev	.0039263	.0465629	.000408	.000317	1.49260	.006620	.0012233
%RSD	2.269875	21.17127	17.91575	141.7003	2.054908	287.3405	2.989267

#1	.1774285	.2736389	-.001883	-.000578	73.95862	.005138	.0419850
#2	.1714729	.1953081	-.002253	.000031	72.93126	-.004514	.0411994
#3	.1700185	.1908557	-.002698	-.000124	71.01760	-.007536	.0395856

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.168101	.0088009	-.001733	.0019619	-.000651	.0725689	-.006630
Stddev	.056875	.0020193	.000180	.0024889	.000678	.0196767	.002652
%RSD	33.83389	22.94484	10.39785	126.8653	104.1911	27.11446	39.99648

#1	-.233453	.0111214	-.001841	-.000078	-.000046	.0548872	-.009540
#2	-.141046	.0074432	-.001833	.004735	-.001384	.0937665	-.004350
#3	-.129803	.0078379	-.001525	.001228	-.000522	.0690530	-.005999

Sample Name: L2215-27 Acquired: 4/14/2020 16:09:00 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	.1394925	.0009724	.0245925
Stddev	.0033963	.0013580	.0007523
%RSD	2.434749	139.6478	3.059235

#1	.1433503	-.000457	.0253460
#2	.1369531	.002246	.0245900
#3	.1381740	.001128	.0238413

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1078.852	20229.22	2782.340	757.6861	1740.960
Stddev	7.802	21.88	32.582	3.7992	16.240
%RSD	.7231804	.1081468	1.171013	.5014150	.9328105

#1	1070.829	20247.46	2751.054	757.1082	1722.481
#2	1079.314	20235.24	2816.079	761.7411	1747.440
#3	1086.413	20204.96	2779.888	754.2091	1752.960

Sample Name: L2229-16LX5 Acquired: 4/14/2020 16:13:03 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0011275	-.000350	.0071874	.0147126	-.001965	.0252126	.0114501
Stddev	.0034942	.004933	.0019144	.0047362	.004843	.0028524	.0010094
%RSD	309.9214	1408.718	26.63577	32.19141	246.5199	11.31323	8.815510

#1	.0050897	.005334	.0075755	.0198956	-.003714	.0284684	.0105091
#2	-.001513	-.003517	.0088781	.0136323	.003510	.0231534	.0113249
#3	-.000194	-.002868	.0051087	.0106099	-.005690	.0240160	.0125162

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000726	.0000991	5.584961	-.000221	.0005391	.0005987	.0152914
Stddev	.0001415	.0001306	.010115	.000387	.0001729	.0009526	.0035888
%RSD	195.0471	131.7520	.1811083	174.9098	32.07668	159.1091	23.46930

#1	.0001193	.0000590	5.596097	.000194	.0006764	-.000454	.0157261
#2	.0001848	-.000007	5.582442	-.000572	.0003449	.000850	.0115051
#3	-.000086	.000245	5.576343	-.000287	.0005961	.001400	.0186431

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0431969	.1407599	-.000032	-.001085	11.42238	-.001918	.0627060
Stddev	.0002372	.0494468	.000046	.001044	.04861	.005661	.0013281
%RSD	.5491613	35.12845	141.7641	96.23227	.4255897	295.1985	2.117949

#1	.0433637	.1692506	-.000079	-.000012	11.40295	.002394	.0617997
#2	.0433018	.1693654	-.000031	-.002099	11.47771	.000181	.0642305
#3	.0429254	.0836637	.000013	-.001145	11.38649	-.008328	.0620877

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.145897	-.003705	-.000816	.0015916	.0002233	.0934562	-.007436
Stddev	.046372	.000381	.000194	.0015352	.0008952	.0168883	.000772
%RSD	31.78420	10.28383	23.77546	96.45562	400.9326	18.07087	10.38830

#1	-.199260	-.004102	-.001036	.0028944	-.000075	.0860129	-.006990
#2	-.123044	-.003672	-.000670	-.000101	.001230	.1127876	-.008328
#3	-.115387	-.003342	-.000741	.001981	-.000484	.0815680	-.006990

Sample Name: L2229-16LX5 Acquired: 4/14/2020 16:13:03 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	.1088325	-.000726	.0292796
Stddev	.0086286	.002430	.0000825
%RSD	7.928307	334.5267	.2816156

#1	.0994886	.001464	.0292001
#2	.1164995	-.000303	.0293647
#3	.1105094	-.003340	.0292738

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1079.105	20503.39	2732.017	770.0142	1787.313
Stddev	2.075	91.43	26.993	.0850	4.983
%RSD	.1922579	.4459022	.9880268	.0110329	.2787792

#1	1080.751	20435.19	2700.867	769.9461	1785.377
#2	1079.791	20467.70	2748.540	769.9872	1783.589
#3	1076.775	20607.28	2746.643	770.1094	1792.973

Sample Name: L2229-16MS Acquired: 4/14/2020 16:17:05 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.7855025	2.015046	.9963390	1.980921	.7764349	1.987174	.2686412
Stddev	.0041653	.005582	.0017617	.003770	.0036628	.020625	.0022554
%RSD	.5302747	.2770192	.1768131	.1903137	.4717438	1.037900	.8395660

#1	.7862047	2.009719	.9946996	1.984100	.7722330	1.974327	.2675240
#2	.7810307	2.014566	.9961158	1.976756	.7789530	1.976230	.2671625
#3	.7892721	2.020852	.9982017	1.981908	.7781187	2.010964	.2712372

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1877169	.1949124	28.13605	.3993579	.2018697	.3111047	3.135560
Stddev	.0014717	.0005947	.32609	.0007214	.0009128	.0014944	.034702
%RSD	.7840157	.3050926	1.158982	.1806281	.4521779	.4803530	1.106711

#1	.1860256	.1945167	27.76056	.3999494	.2015732	.3106692	3.175173
#2	.1884194	.1946244	28.29948	.3995700	.2011421	.3098764	3.110530
#3	.1887058	.1955963	28.34811	.3985543	.2028939	.3127685	3.120976

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4140809	2.433224	.4976684	.0740859	61.53558	.2995117	.5115654
Stddev	.0061727	.058401	.0015384	.0002636	.02222	.0025861	.0004527
%RSD	1.490704	2.400162	.3091300	.3557635	.0361041	.8634510	.0884906

#1	.4069579	2.443768	.4982930	.0743670	61.55265	.3005114	.5116152
#2	.4178667	2.485634	.4959159	.0738444	61.51046	.3014488	.5110899
#3	.4174180	2.370268	.4987963	.0740462	61.54364	.2965749	.5119912

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.34010	.2964296	.4009605	.6823967	.1944660	1.219367	6.099113
Stddev	.06587	.0028531	.0002641	.0052165	.0015392	.010100	.012488
%RSD	.6370281	.9624915	.0658659	.7644426	.7915204	.8283284	.2047524

#1	10.40826	.2931962	.4012140	.6812825	.1927912	1.230790	6.087777
#2	10.33524	.2985931	.4006869	.6778273	.1947881	1.215695	6.097064
#3	10.27679	.2974995	.4009805	.6880803	.1958188	1.211616	6.112499

Sample Name: L2229-16MS Acquired: 4/14/2020 16:17:05 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.5917501	.1916335	.3381690
Stddev	.0075186	.0011509	.0019821
%RSD	1.270575	.6005801	.5861137

#1	.5851178	.1903063	.3358803
#2	.5902146	.1923559	.3393019
#3	.5999180	.1922384	.3393247

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1054.790	20053.26	2721.523	752.7898	1695.085
Stddev	2.772	20.09	19.253	1.3515	5.906
%RSD	.2627553	.1001762	.7074394	.1795265	.3484463

#1	1053.696	20042.44	2743.695	753.9112	1690.134
#2	1052.733	20040.91	2711.848	751.2893	1693.498
#3	1057.942	20076.44	2709.027	753.1690	1701.622

Sample Name: L2229-16MSD Acquired: 4/14/2020 16:21:01 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.7738131	2.014832	.9939801	1.969777	.7698166	1.982084	.2673522
Stddev	.0063532	.009077	.0032007	.012743	.0068040	.027427	.0030086
%RSD	.8210292	.4505192	.3220117	.6469339	.8838444	1.383747	1.125337

#1	.7748652	2.014412	.9965580	1.965090	.7637805	2.000677	.2692046
#2	.7669995	2.005973	.9903975	1.960040	.7684793	1.994991	.2689712
#3	.7795746	2.024113	.9949848	1.984199	.7771899	1.950585	.2638808

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1863940	.1943466	27.32915	.3994411	.2011407	.3094203	3.166422
Stddev	.0023576	.0005096	.08466	.0009349	.0008588	.0015123	.021517
%RSD	1.264867	.2622169	.3097898	.2340576	.4269604	.4887530	.6795464

#1	.1876819	.1938889	27.36859	.3998894	.2019435	.3076767	3.153790
#2	.1878272	.1942551	27.38689	.4000675	.2012434	.3102082	3.154209
#3	.1836730	.1948958	27.23196	.3983665	.2002352	.3103759	3.191267

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4072174	2.377742	.4966033	.0734821	59.82556	.2919130	.5029833
Stddev	.0026532	.055076	.0031858	.0005053	.17118	.0051465	.0025229
%RSD	.6515448	2.316304	.6415089	.6876919	.2861273	1.763017	.5015949

#1	.4043895	2.391196	.4985488	.0730085	59.64381	.2887051	.5055564
#2	.4096520	2.424843	.4983343	.0734238	59.84915	.2978492	.5028799
#3	.4076106	2.317185	.4929268	.0740141	59.98372	.2891847	.5005137

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.33353	.2946407	.3959552	.6735391	.1901234	1.182302	6.066278
Stddev	.05656	.0015081	.0009802	.0043464	.0015016	.026873	.010523
%RSD	.5472988	.5118386	.2475636	.6453077	.7897950	2.272933	.1734725

#1	10.31103	.2949143	.3959449	.6785106	.1885183	1.155342	6.073966
#2	10.29168	.2959932	.3949802	.6716484	.1914938	1.182475	6.054285
#3	10.39787	.2930145	.3969406	.6704582	.1903582	1.209087	6.070584

Sample Name: L2229-16MSD Acquired: 4/14/2020 16:21:01 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.5762424	.1897498	.3319571
Stddev	.0019032	.0008524	.0031489
%RSD	.3302804	.4492280	.9485838

#1	.5753860	.1905093	.3305720
#2	.5784234	.1899123	.3355611
#3	.5749178	.1888278	.3297381

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1054.480	20044.33	2736.229	752.8077	1691.261
Stddev	.660	29.65	25.931	3.2319	4.151
%RSD	.0626321	.1479397	.9476756	.4293101	.2454182

#1	1054.669	20014.18	2725.592	749.3879	1688.365
#2	1053.746	20073.46	2717.309	755.8114	1689.401
#3	1055.026	20045.34	2765.787	753.2239	1696.016

Sample Name: L2229-16A Acquired: 4/14/2020 16:24:57 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.7757646	2.016710	.9981684	1.965648	.7737701	2.002188	.2700862
Stddev	.0096603	.009292	.0054777	.013277	.0028711	.014842	.0010883
%RSD	1.245260	.4607542	.5487744	.6754566	.3710549	.7413095	.4029307

#1	.7735772	2.006454	.9951434	1.951787	.7726307	2.019088	.2696828
#2	.7673855	2.019108	.9948703	1.966907	.7770360	1.996210	.2713185
#3	.7863310	2.024569	1.004492	1.978251	.7716435	1.991268	.2692571

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1889316	.1958937	28.03256	.3996692	.2017710	.3089475	3.157815
Stddev	.0014010	.0003961	.31987	.0014532	.0003202	.0020110	.056895
%RSD	.7415330	.2022120	1.141072	.3636081	.1587063	.6509250	1.801713

#1	.1878227	.1954515	27.66697	.4013169	.2021346	.3078848	3.097397
#2	.1905061	.1960137	28.16977	.3985702	.2016472	.3076908	3.210369
#3	.1884659	.1962159	28.26093	.3991206	.2015311	.3112669	3.165678

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4105568	2.385908	.5003063	.0742114	61.12626	.2966517	.5160559
Stddev	.0018270	.033814	.0015898	.0014081	.17132	.0015979	.0031824
%RSD	.4450050	1.417230	.3177572	1.897420	.2802718	.5386454	.6166793

#1	.4097418	2.347061	.4986338	.0758080	61.11346	.2949032	.5162050
#2	.4126494	2.401928	.5017978	.0731466	61.30362	.2980362	.5191611
#3	.4092791	2.408734	.5004873	.0736797	60.96170	.2970158	.5128015

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.27902	.2981892	.3970151	.6789030	.1895619	1.189092	6.098322
Stddev	.12793	.0024414	.0016250	.0029080	.0008740	.009554	.012762
%RSD	1.244575	.8187289	.4092983	.4283385	.4610594	.8034887	.2092778

#1	10.33365	.2994624	.3982890	.6756409	.1888488	1.199884	6.111259
#2	10.37058	.2953744	.3951851	.6798446	.1905369	1.181713	6.085741
#3	10.13285	.2997307	.3975712	.6812236	.1892999	1.185679	6.097965

Sample Name: L2229-16A Acquired: 4/14/2020 16:24:57 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	.6017401	.1891690	.3370699
Stddev	.0063609	.0002317	.0022133
%RSD	1.057077	.1224985	.6566169

#1	.5946298	.1890372	.3345180
#2	.6037008	.1890332	.3384645
#3	.6068899	.1894366	.3382273

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.937	20058.72	2720.009	751.1164	1687.690
Stddev	3.354	62.64	9.991	3.9596	2.149
%RSD	.3182735	.3122745	.3673266	.5271649	.1273337

#1	1050.570	20019.50	2725.728	751.4621	1685.251
#2	1057.278	20025.71	2708.472	746.9953	1689.305
#3	1053.962	20130.96	2725.826	754.8918	1688.515

Sample Name: L2229-16DUP Acquired: 4/14/2020 16:28:54 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0096089	-.004815	.0336152	.0199116	.0036721	.0095408	.0617423
Stddev	.0011877	.002186	.0016866	.0030703	.0005222	.0110988	.0006626
%RSD	12.36030	45.40463	5.017404	15.41952	14.22059	116.3304	1.073168

#1	.0082375	-.002962	.0333089	.0196402	.0040597	.0159215	.0611714
#2	.0102939	-.004258	.0321027	.0169861	.0038784	.0159759	.0624689
#3	.0102953	-.007226	.0354340	.0231087	.0030783	-.003275	.0615867

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002513	.0015525	27.30527	-.000220	.0027854	.0010201	.0631395
Stddev	.0001780	.0001613	.01011	.000187	.0002782	.0001404	.0043509
%RSD	70.84014	10.38747	.0370201	84.66299	9.987843	13.76057	6.890963

#1	.0003939	.0016991	27.31490	-.000429	.0024650	.0009792	.0669325
#2	.0003083	.0015787	27.29474	-.000069	.0029658	.0009048	.0640959
#3	.0000518	.0013797	27.30618	-.000163	.0029254	.0011764	.0583899

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2149371	.5655867	.0024496	-.001823	59.71614	-.003978	.3162153
Stddev	.0014426	.0484493	.0009808	.000509	.33113	.004645	.0013446
%RSD	.6711767	8.566201	40.03668	27.93213	.5544983	116.7832	.4252089

#1	.2160232	.6183994	.0015595	-.001365	59.40671	.001200	.3176434
#2	.2133002	.5231976	.0035010	-.002371	59.67635	-.005352	.3149737
#3	.2154877	.5551632	.0022884	-.001733	60.06536	-.007781	.3160288

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0984602	.0063158	-.002732	.0054415	-.000031	.2915006	-.008710
Stddev	.0112792	.0013068	.000235	.0013436	.001774	.0174016	.002845
%RSD	11.45560	20.69156	8.586381	24.69130	5701.871	5.969666	32.66274

#1	.1111087	.0056677	-.002959	.0042045	.000994	.2766896	-.006658
#2	.0894467	.0054597	-.002746	.0068709	.000992	.2871463	-.011957
#3	.0948252	.0078201	-.002491	.0052491	-.002079	.3106659	-.007514

Sample Name: L2229-16DUP Acquired: 4/14/2020 16:28:54 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.6171187	-.000606	.1437574
Stddev	.0045611	.001055	.0001892
%RSD	.7391036	173.9726	.1315860

#1	.6120002	-.001738	.1439158
#2	.6207525	-.000431	.1435479
#3	.6186033	.000350	.1438085

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1061.359	19966.38	2792.763	749.0660	1706.836
Stddev	5.726	19.13	28.748	1.6044	7.902
%RSD	.5395363	.0958174	1.029376	.2141833	.4629505

#1	1066.443	19944.29	2766.869	748.3574	1714.700
#2	1062.478	19977.08	2787.722	750.9026	1706.913
#3	1055.156	19977.76	2823.698	747.9379	1698.897

Sample Name: L2229-40 Acquired: 4/14/2020 16:32:57 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065189	.0068541	.0828164	.0151075	.0020973	.0400242	.1912909
Stddev	.0042605	.0025396	.0057204	.0030513	.0036004	.0085079	.0011538
%RSD	65.35517	37.05202	6.907307	20.19704	171.6662	21.25696	.6031778

#1	.0054109	.0096728	.0891532	.0118529	.0059168	.0303602	.1924481
#2	.0112239	.0061452	.0780336	.0179035	.0016095	.0433267	.1912840
#3	.0029219	.0047443	.0812622	.0155662	-.001234	.0463858	.1901405

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002962	-.000211	23.69059	-.000108	.0061520	.0000599	10.19199
Stddev	.0000694	.000278	.13976	.000756	.0005962	.0003624	.01531
%RSD	23.43168	131.5650	.5899387	701.5592	9.690591	604.9185	.1502547

#1	.0002861	-.000357	23.84461	-.000975	.0066589	.0002096	10.19656
#2	.0002325	.000109	23.65530	.000243	.0063019	.0003235	10.17492
#3	.0003702	-.000386	23.57185	.000409	.0054952	-.000353	10.20451

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7112326	.5776860	.0044921	-.000355	139.7240	-.008375	.7495324
Stddev	.0034780	.0331530	.0014005	.000792	.8010	.005986	.0128696
%RSD	.4890026	5.738936	31.17754	223.2089	.5732986	71.48072	1.717018

#1	.7114148	.6158305	.0060834	-.001187	140.1606	-.012954	.7614971
#2	.7146159	.5558082	.0034465	-.000266	140.2119	-.010570	.7511829
#3	.7076672	.5614192	.0039466	.000389	138.7995	-.001601	.7359171

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2652071	.0217683	-.002388	.0037097	-.000921	.5356126	-.005880
Stddev	.0742093	.0016596	.000071	.0018518	.001000	.0078585	.002263
%RSD	27.98163	7.623876	2.984842	49.91800	108.5253	1.467198	38.48527

#1	.3504088	.0228316	-.002468	.0027267	-.000865	.5299800	-.004860
#2	.2146991	.0198559	-.002332	.0058458	.000049	.5445902	-.004307
#3	.2305134	.0226173	-.002363	.0025568	-.001948	.5322676	-.008474

Sample Name: L2229-40 Acquired: 4/14/2020 16:32:57 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3665347	.0006000	.1070580
Stddev	.0188609	.0017838	.0011155
%RSD	5.145737	297.3119	1.041940

#1	.3880900	.0024815	.1079445
#2	.3584515	-.001067	.1074240
#3	.3530625	.000385	.1058055

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1035.605	19604.07	2752.345	731.3790	1658.959
Stddev	4.050	18.27	18.691	.8395	7.528
%RSD	.3910994	.0932182	.6790931	.1147866	.4537698

#1	1032.384	19623.70	2733.136	731.9267	1650.680
#2	1040.152	19587.55	2753.428	731.7978	1665.393
#3	1034.280	19600.97	2770.470	730.4124	1660.803

Sample Name: PB128210BS Acquired: 4/14/2020 16:36:57 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.7689759	2.063668	.9806289	1.960584	.7834296	2.023328
Stddev	.0040746	.004124	.0093748	.001237	.0033164	.006124
%RSD	.5298718	.1998484	.9559943	.0630878	.4233225	.3026761

#1	.7646294	2.066111	.9793018	1.962005	.7797756	2.016284
#2	.7695893	2.065986	.9719884	1.959751	.7842642	2.026317
#3	.7727091	2.058906	.9905965	1.959997	.7862491	2.027384

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2117731	.1921499	.1947636	.9870391	.4048762	.2016429
Stddev	.0007490	.0016068	.0001105	.0175595	.0017398	.0005770
%RSD	.3536874	.8362135	.0567285	1.779010	.4297095	.2861593

#1	.2126258	.1937334	.1946624	.9913027	.4036298	.2016525
#2	.2112217	.1921957	.1947469	1.002074	.4068639	.2010611
#3	.2114717	.1905208	.1948815	.967740	.4041350	.2022150

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3239320	3.127009	.2006614	1.879326	.4999454	.0761937
Stddev	.0007018	.013996	.0007691	.009134	.0012802	.0007145
%RSD	.2166661	.4475940	.3833002	.4860208	.2560688	.9377167

#1	.3231790	3.110926	.1997804	1.869511	.5004920	.0768831
#2	.3240492	3.136428	.2011992	1.880887	.4984827	.0762413
#3	.3245679	3.133672	.2010046	1.887578	.5008617	.0754565

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.085692	.2995284	.2129208	9.698596	.2949682	.4065397
Stddev	.012516	.0021885	.0023534	.072293	.0022708	.0016174
%RSD	.4056291	.7306334	1.105273	.7453930	.7698324	.3978430

#1	3.079813	.2970036	.2113257	9.664453	.2974065	.4046781
#2	3.100066	.3007006	.2156236	9.649699	.2945842	.4073407
#3	3.077198	.3008811	.2118130	9.781637	.2929139	.4076003

Sample Name: PB128210BS Acquired: 4/14/2020 16:36:57 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.6777828	.1937188	.9532992	5.810938	F -.014370	.1887214
Stddev	.0015082	.0027129	.0106750	.000597	.003652	.0032359
%RSD	.2225161	1.400409	1.119800	.0102785	25.41146	1.714656

#1	.6761211	.1924799	.9427596	5.810251	-.011543	.1920713
#2	.6781625	.1918465	.9530333	5.811228	-.013074	.1856130
#3	.6790649	.1968299	.9641047	5.811336	-.018493	.1884797

Elem	Sr4077
Units	ppm
Avg	.2005264
Stddev	.0008458
%RSD	.4217758

#1	.1995775
#2	.2008009
#3	.2012009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1072.108	20573.47	2748.952	769.5414	1778.467
Stddev	2.166	69.99	17.905	2.6826	2.678
%RSD	.2020301	.3401716	.6513345	.3486035	.1505789

#1	1073.205	20497.16	2729.981	769.9729	1776.439
#2	1069.613	20588.58	2751.317	766.6692	1777.459
#3	1073.505	20634.66	2765.556	771.9822	1781.503

Sample Name: CCV04 Acquired: 4/14/2020 16:42:19 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	4.905717	4.941733	5.178220	5.002204	4.880628	9.771830	10.03015
Stddev	.029418	.007048	.014271	.017523	.008948	.081701	.10987
%RSD	.5996766	.1426177	.2755901	.3503076	.1833269	.8360901	1.095350

#1	4.939582	4.949871	5.184243	5.009627	4.881334	9.819335	10.11395
#2	4.886473	4.937732	5.161925	4.982191	4.871348	9.818665	10.07074
#3	4.891097	4.937597	5.188492	5.014793	4.889201	9.677490	9.90577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2558988	2.475533	24.36507	.9477303	2.407291	1.256363	5.058830
Stddev	.0041603	.005582	.13928	.0046489	.006397	.002318	.059663
%RSD	1.625776	.2254901	.5716555	.4905270	.2657289	.1845030	1.179390

#1	.2595769	2.472799	24.46377	.9475687	2.406627	1.254909	4.996473
#2	.2567360	2.471845	24.42570	.9524578	2.401253	1.259036	5.064641
#3	.2513836	2.481955	24.20575	.9431643	2.413994	1.255144	5.115375

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.556163	24.53330	2.407764	1.366448	25.30872	2.485195	2.529618
Stddev	.026942	.34985	.004985	.002928	.12839	.016882	.004495
%RSD	1.054000	1.426030	.2070180	.2142742	.5072757	.6793140	.1776998

#1	2.575569	24.71462	2.406940	1.363675	25.16054	2.503531	2.531276
#2	2.567518	24.75527	2.403243	1.369510	25.38656	2.481758	2.524530
#3	2.525403	24.13001	2.413109	1.366158	25.37908	2.470295	2.533049

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.38919	4.591667	4.775922	4.711442	4.685389	5.209004	4.942992
Stddev	.04601	.068616	.011407	.012283	.039266	.043899	.016268
%RSD	.1811996	1.494365	.2388530	.2607000	.8380592	.8427567	.3291069

#1	25.39534	4.653272	4.762755	4.714629	4.709646	5.160733	4.938568
#2	25.43181	4.604012	4.782838	4.697880	4.706435	5.219740	4.929394
#3	25.34042	4.517716	4.782173	4.721817	4.640086	5.246540	4.961015

Sample Name: CCV04 Acquired: 4/14/2020 16:42:19 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	4.745036	4.606127	4.774000
Stddev	.011967	.062413	.032296
%RSD	.2522089	1.354997	.6765025

#1	4.754341	4.656980	4.788984
#2	4.749231	4.624925	4.796082
#3	4.731536	4.536476	4.736933

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.330	20122.92	2792.434	749.5884	1672.790
Stddev	2.044	76.96	45.807	.6190	2.004
%RSD	.1940777	.3824493	1.640389	.0825845	.1197996

#1	1055.361	20065.02	2752.368	749.6272	1674.228
#2	1051.272	20093.48	2782.561	748.9509	1673.642
#3	1053.358	20210.25	2842.372	750.1871	1670.501

Sample Name: CCB04 Acquired: 4/14/2020 16:46:02 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	-.001293	-.001303	.0025002	-.001370	-.002745	.0144214
Stddev	.010640	.001286	.0010011	.009567	.001828	.0011443
%RSD	822.7250	98.66040	40.04256	698.3778	66.57638	7.934906

#1	-.001124	-.002787	.0023447	-.003944	-.000822	.0156344
#2	.009261	-.000614	.0035700	-.009386	-.004458	.0133610
#3	-.012017	-.000509	.0015859	.009221	-.002955	.0142688

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001278	.0000211	-.000251	.0238261	-.000064	.0000857
Stddev	.000082	.0001373	.000026	.0174169	.000533	.0003591
%RSD	6.395123	652.0961	10.34664	73.09983	838.3707	418.9210

#1	-.001239	-.000100	-.000271	.0075842	.000244	-.000305
#2	-.001224	-.000007	-.000222	.0216760	-.000680	.000400
#3	-.001373	.000170	-.000261	.0422182	.000245	.000162

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002306	.0061631	-.000792	-.018464	-.000290	.0003663
Stddev	.0001514	.0092577	.000320	.048015	.000216	.0003271
%RSD	65.66846	150.2116	40.34488	260.0498	74.60443	89.31702

#1	.0001129	.0166359	-.001119	-.063727	-.000413	.0005596
#2	.0001774	.0027827	-.000775	.031896	-.000417	.0005506
#3	.0004014	-.000929	-.000481	-.023560	-.000040	-.000011

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019321	-.003008	-.000195	-.277633	.0007524	.0004762
Stddev	.003273	.003265	.000488	.022534	.0007632	.0001733
%RSD	16.93838	108.5339	249.6143	8.116591	101.4304	36.38628

#1	-.018917	.000640	.000367	-.259806	.0016316	.0006393
#2	-.022778	-.005656	-.000504	-.302961	.0003649	.0004949
#3	-.016270	-.004009	-.000450	-.270131	.0002608	.0002943

Sample Name: CCB04 Acquired: 4/14/2020 16:46:02 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	-.000063	-.002655	.0434815	-.005217	F -.011383	-.001797
Stddev	.000385	.001694	.0136348	.004333	.004619	.001731
%RSD	606.4128	63.79712	31.35775	83.06740	40.58272	96.31797

#1	-.000507	-.002174	.0394125	-.000892	-.007115	-.000731
#2	.000142	-.004538	.0323444	-.009559	-.016288	-.000866
#3	.000175	-.001254	.0586875	-.005198	-.010745	-.003795

Elem	Sr4077
Units	ppm
Avg	.0002972
Stddev	.0000620
%RSD	20.86290

#1	.0002466
#2	.0002787
#3	.0003664

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1075.756	20535.12	2777.586	763.4530	1808.297
Stddev	.514	68.09	5.672	5.5804	1.866
%RSD	.0477775	.3315891	.2041918	.7309404	.1031916

#1	1075.495	20468.08	2772.731	757.1149	1806.239
#2	1076.348	20533.06	2783.820	765.6156	1809.878
#3	1075.425	20604.22	2776.209	767.6283	1808.773

Sample Name: L2230-32 Acquired: 4/14/2020 17:02:16 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093613	-.000969	.2237293	.0116253	.0017881	.0345955	.1759133
Stddev	.0023450	.001268	.0065813	.0035737	.0029745	.0074640	.0021507
%RSD	25.04970	130.7849	2.941618	30.74099	166.3509	21.57497	1.222609

#1	.0077864	-.002415	.2308389	.0141867	.0052205	.0429751	.1783470
#2	.0082412	-.000048	.2224991	.0075426	-.000037	.0286599	.1742682
#3	.0120563	-.000445	.2178500	.0131467	.000181	.0321515	.1751248

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000331	.0004877	10.18178	-.000509	.0041324	.0018395	1.231143
Stddev	.0000973	.0001930	.06408	.000250	.0001512	.0000920	.017580
%RSD	293.7915	39.57704	.6293648	49.11311	3.659743	5.003699	1.427920

#1	-.000068	.0003446	10.25573	-.000505	.0042974	.0018232	1.233942
#2	.000127	.0007072	10.14270	-.000261	.0040003	.0019385	1.247156
#3	.000040	.0004113	10.14690	-.000762	.0040996	.0017566	1.212332

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1855258	.8684350	.0032180	-.000184	117.7316	-.000635	.3279802
Stddev	.0028823	.0139651	.0006150	.000072	.7212	.005342	.0023026
%RSD	1.553572	1.608079	19.11266	38.92398	.6126060	840.8398	.7020593

#1	.1888504	.8670818	.0037441	-.000154	117.9733	-.001132	.3299855
#2	.1839971	.8830274	.0025418	-.000133	118.3010	-.005711	.3284896
#3	.1837299	.8551957	.0033681	-.000266	116.9206	.004937	.3254656

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4198222	.0183798	-.001190	.0025085	.0007725	.7536063	-.005062
Stddev	.0595578	.0012381	.000196	.0010942	.0014140	.0069903	.003012
%RSD	14.18643	6.735896	16.46303	43.61862	183.0301	.9275846	59.50300

#1	.3639861	.0196741	-.001414	.0013070	.0021733	.7615185	-.007970
#2	.4129714	.0182584	-.001047	.0034476	-.000654	.7482672	-.001956
#3	.4825091	.0172070	-.001110	.0027710	.000799	.7510333	-.005259

Sample Name: L2230-32 Acquired: 4/14/2020 17:02:16 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-20 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1950184	.0024742	.0622213
Stddev	.0087518	.0012465	.0006079
%RSD	4.487675	50.37885	.9770154

#1	.2019952	.0014037	.0629227
#2	.1978614	.0021763	.0618452
#3	.1851986	.0038427	.0618962

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1039.884	19585.49	2751.883	729.3920	1669.997
Stddev	6.085	29.54	26.498	1.8239	9.365
%RSD	.5851745	.1508247	.9629079	.2500507	.5607646

#1	1033.343	19551.94	2723.571	728.3873	1660.303
#2	1045.378	19596.94	2776.088	731.4973	1678.994
#3	1040.932	19607.59	2755.989	728.2914	1670.694

Sample Name: L2230-40 Acquired: 4/14/2020 17:06:17 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-33 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115589	-.005132	.0426905	.0167966	.0079976	.0260612	.0948172
Stddev	.0015390	.004483	.0014185	.0022351	.0029006	.0057975	.0017981
%RSD	13.31420	87.36152	3.322811	13.30683	36.26843	22.24554	1.896351

#1	.0108596	-.005763	.0439843	.0142515	.0108468	.0326708	.0960708
#2	.0133234	-.000366	.0411737	.0176984	.0050482	.0236757	.0956237
#3	.0104938	-.009266	.0429135	.0184400	.0080978	.0218370	.0927571

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001012	.0007476	24.32868	-.000505	.0025427	.0008255	.7498387
Stddev	.0001523	.0001841	.48701	.000519	.0005795	.0007220	.0077735
%RSD	150.4245	24.62342	2.001799	102.9192	22.78917	87.46307	1.036696

#1	-.000004	.0008702	24.59939	-.000841	.0022761	.0011474	.7570925
#2	.000276	.0005359	24.62019	.000094	.0021445	-.000001	.7416330
#3	.000031	.0008368	23.76645	-.000766	.0032075	.001331	.7507905

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2117510	.5974020	.0117284	-.000822	80.79998	-.003119	.2804064
Stddev	.0047146	.0453967	.0006952	.000588	1.57941	.002939	.0062936
%RSD	2.226503	7.599015	5.927615	71.54842	1.954710	94.22567	2.244467

#1	.2160803	.6442225	.0119457	-.000210	82.36779	.000177	.2862821
#2	.2124449	.5535775	.0122890	-.000873	80.82292	-.004067	.2811723
#3	.2067279	.5944060	.0109505	-.001384	79.20923	-.005466	.2737649

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1479219	.0075075	-.002099	.0029177	-.000146	.3298308	-.005928
Stddev	.0820573	.0020408	.000137	.0008007	.000629	.0186890	.002061
%RSD	55.47339	27.18328	6.540688	27.44208	431.7766	5.666242	34.77200

#1	.1805658	.0093227	-.001957	.0023957	.000424	.3255876	-.006677
#2	.2086335	.0052986	-.002231	.0038396	-.000041	.3502765	-.007510
#3	.0545663	.0079011	-.002108	.0025178	-.000820	.3136282	-.003597

Sample Name: L2230-40 Acquired: 4/14/2020 17:06:17 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-33 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2513932	.0011895	.1286779
Stddev	.0115112	.0008768	.0032251
%RSD	4.578964	73.71584	2.506335

#1	.2644609	.0008905	.1312069
#2	.2469653	.0021766	.1297807
#3	.2427534	.0005012	.1250460

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1045.978	19731.26	2769.291	742.1741	1690.016
Stddev	1.171	46.68	29.097	5.2962	3.763
%RSD	.1119980	.2365811	1.050694	.7136092	.2226353

#1	1045.098	19677.84	2756.655	747.3902	1685.906
#2	1047.307	19751.73	2748.648	736.8012	1690.852
#3	1045.528	19764.21	2802.570	742.3308	1693.290

Sample Name: PB128211BL Acquired: 4/14/2020 17:10:19 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128211BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009152	-.004768	.0026869	.0012225	-.001327	.0201436	-.000592
Stddev	.0050387	.001509	.0013483	.0044728	.000811	.0106183	.000204
%RSD	550.5367	31.64993	50.18156	365.8808	61.07609	52.71319	34.49276

#1	-.003252	-.003794	.0015928	-.003766	-.000416	.0166074	-.000592
#2	.006515	-.004004	.0041932	.002559	-.001969	.0320788	-.000796
#3	-.000517	-.006506	.0022747	.004875	-.001597	.0117446	-.000387

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000835	-.000153	.0192956	.0002079	.0004773	-.000196	.0112848
Stddev	.0001620	.000142	.0085907	.0007397	.0004156	.000469	.0044006
%RSD	194.0726	93.30787	44.52155	355.8730	87.08273	239.2519	38.99580

#1	.0001089	-.000116	.0268161	-.000110	.0009336	-.000153	.0062281
#2	.0002313	-.000310	.0211373	-.000320	.0001203	-.000686	.0133800
#3	-.000090	-.000032	.0099334	.001053	.0003781	.000250	.0142462

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000584	-.006164	-.000923	-.000368	.0043559	-.004400	.0001183
Stddev	.000628	.020218	.000334	.000496	.0127868	.004896	.0010034
%RSD	107.5959	328.0032	36.15577	135.0698	293.5505	111.2639	848.2132

#1	-.000181	-.028575	-.001300	-.000215	.0068842	-.007118	-.000854
#2	-.001308	.010702	-.000804	.000035	.0156897	-.007334	.001150
#3	-.000263	-.000618	-.000665	-.000922	-.009506	.001252	.000058

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.318494	-.006756	-.000045	-.000116	-.000041	.0316410	-.002817
Stddev	.056898	.000623	.000198	.000837	.001141	.0121667	.000825
%RSD	17.86484	9.222823	436.8833	720.0508	2750.023	38.45243	29.28621

#1	-.349216	-.007473	-.000273	.000379	-.001342	.0440506	-.001962
#2	-.353428	-.006344	.000051	-.001083	.000793	.0311398	-.002880
#3	-.252839	-.006451	.000086	.000355	.000425	.0197326	-.003609

Sample Name: PB128211BL Acquired: 4/14/2020 17:10:19 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB128211BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007475	-.002136	.0002866
Stddev	.003086	.000906	.0000512
%RSD	41.28503	42.40324	17.85754

#1	-.008287	-.002928	.0003384
#2	-.004065	-.002333	.0002360
#3	-.010075	-.001148	.0002856

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1080.295	20435.62	2793.392	767.8480	1811.488
Stddev	4.473	33.17	4.296	3.4314	6.255
%RSD	.4140675	.1622941	.1537995	.4468823	.3453045

#1	1076.951	20399.71	2791.438	765.0490	1807.632
#2	1085.376	20442.04	2790.420	771.6762	1818.705
#3	1078.558	20465.10	2798.318	766.8188	1808.127

Sample Name: PB128221BL Acquired: 4/14/2020 17:18:18 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128221BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002714	.0000021	.0041530	.0006089	-.000962	.0306264
Stddev	.004008	.0034579	.0024745	.0039255	.001634	.0146959
%RSD	147.6821	162230.2	59.58267	644.7162	169.7684	47.98426

#1	.001414	-.002955	.0065549	-.002928	-.000923	.0321285
#2	-.002966	.003804	.0016118	-.000078	-.002615	.0445135
#3	-.006591	-.000844	.0042924	.004833	.000651	.0152372

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000933	.0001210	-.000231	.0343523	.0005056	.0003800
Stddev	.000786	.0000590	.000108	.0121892	.0002903	.0004993
%RSD	84.24062	48.78271	46.86527	35.48288	57.40884	131.3988

#1	-.000881	.0001702	-.000320	.0292285	.0001782	-.000182
#2	-.001744	.0000556	-.000261	.0482670	.0006072	.000773
#3	-.000174	.0001373	-.000111	.0255614	.0007315	.000548

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002145	.0101735	-.000890	-.008931	-.000752	-.000795
Stddev	.0002171	.0092452	.000834	.006245	.000431	.000278
%RSD	101.2009	90.87544	93.63352	69.92552	57.31459	34.93547

#1	.0004207	-.000034	-.000274	-.014746	-.001223	-.001099
#2	.0002350	.017985	-.000558	-.009717	-.000658	-.000555
#3	-.000012	.012569	-.001839	-.002330	-.000376	-.000731

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011710	-.007629	-.000490	-.302810	-.007187	-.000669
Stddev	.011302	.003621	.000931	.032629	.002337	.000247
%RSD	96.51633	47.47089	189.9436	10.77529	32.52465	36.98220

#1	-.009567	-.010559	-.001512	-.316775	-.004685	-.000488
#2	-.023931	-.008746	-.000269	-.265523	-.007560	-.000951
#3	-.001633	-.003580	.000311	-.326132	-.009315	-.000568

Sample Name: PB128221BL Acquired: 4/14/2020 17:18:18 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128221BL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000493	.0001537	.0405956	-.002798	F -.014398	-.001875
Stddev	.001364	.0004452	.0137208	.003729	.005736	.000231
%RSD	276.8770	289.5521	33.79876	133.2937	39.84353	12.29932

#1	-.001615	-.000340	.0411670	-.001154	-.013401	-.002087
#2	-.000888	.000524	.0540217	-.007067	-.020567	-.001907
#3	.001025	.000278	.0265980	-.000173	-.009224	-.001630

Elem	Sr4077
Units	ppm
Avg	.0003916
Stddev	.0002280
%RSD	58.20665

#1	.0006538
#2	.0002405
#3	.0002805

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1080.521	20360.76	2805.153	764.5395	1810.222
Stddev	4.579	94.54	24.685	5.0443	7.329
%RSD	.4237488	.4643276	.8799840	.6597889	.4048757

#1	1077.508	20251.80	2810.697	758.7633	1805.272
#2	1085.789	20421.06	2826.595	766.7780	1818.642
#3	1078.264	20409.42	2778.168	768.0772	1806.753

Sample Name: PB128221BS Acquired: 4/14/2020 17:22:22 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128221BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7851814	2.094709	1.008294	1.940727	.7761968	2.105664
Stddev	.0030448	.006078	.004676	.011657	.0002328	.018953
%RSD	.3877813	.2901566	.4637640	.6006654	.0299894	.9001009

#1	.7816832	2.087746	1.005956	1.949617	.7763872	2.086612
#2	.7872350	2.098947	1.005247	1.945037	.7762660	2.124516
#3	.7866260	2.097435	1.013677	1.927529	.7759373	2.105864

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2252071	.1908130	.1992264	1.032717	.4317048	.2111602
Stddev	.0009175	.0003700	.0009488	.040880	.0017923	.0008411
%RSD	.4073954	.1939280	.4762303	3.958478	.4151560	.3983118

#1	.2247085	.1910846	.1987332	.998825	.4337738	.2103365
#2	.2262659	.1909629	.1986259	1.078117	.4307090	.2111265
#3	.2246469	.1903916	.2003202	1.021208	.4306315	.2120176

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3366184	3.293079	.2105052	1.948680	.5221481	.0786218
Stddev	.0007080	.011387	.0014597	.014184	.0006793	.0012365
%RSD	.2103130	.3457763	.6934195	.7278519	.1301006	1.572750

#1	.3360655	3.293077	.2102643	1.958669	.5216369	.0775896
#2	.3363734	3.281693	.2120703	1.932445	.5229189	.0782835
#3	.3374163	3.304467	.2091809	1.954925	.5218885	.0799922

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.283941	.3168421	.2254059	10.14213	.2914459	.4166024
Stddev	.006422	.0019105	.0005887	.07138	.0021450	.0009486
%RSD	.1955525	.6029828	.2611844	.7037931	.7360006	.2277067

#1	3.277967	.3183010	.2257021	10.19969	.2911701	.4172561
#2	3.283123	.3175457	.2257878	10.06226	.2894522	.4155144
#3	3.290733	.3146796	.2247280	10.16446	.2937156	.4170368

Sample Name: PB128221BS Acquired: 4/14/2020 17:22:22 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128221BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6632168	.1925831	.9652266	5.835499	F -.009150	.1983852
Stddev	.0020425	.0021071	.0057811	.020616	.008822	.0011544
%RSD	.3079728	1.094127	.5989416	.3532799	96.40809	.5818769

#1	.6609305	.1933064	.9660364	5.829695	-.014950	.1991659
#2	.6638582	.1942332	.9590832	5.818408	.001002	.1989304
#3	.6648616	.1902096	.9705601	5.858395	-.013503	.1970592

Elem	Sr4077
Units	ppm
Avg	.2132903
Stddev	.0010192
%RSD	.4778260

#1	.2127332
#2	.2144666
#3	.2126712

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1036.104	20001.25	2674.939	732.3481	1740.411
Stddev	4.416	82.91	10.858	1.2101	3.035
%RSD	.4262030	.4145244	.4059072	.1652418	.1743787

#1	1031.570	19906.55	2667.682	731.1780	1736.965
#2	1036.349	20036.44	2669.714	732.2717	1742.686
#3	1040.392	20060.76	2687.422	733.5947	1741.582

Sample Name: L2230-16 Acquired: 4/14/2020 17:30:32 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-18 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051766	.0002467	.0524415	.0145293	.0018075	.0458202	.1431592
Stddev	.0026711	.0031780	.0015291	.0032393	.0002978	.0105303	.0013268
%RSD	51.60004	1288.075	2.915795	22.29503	16.47378	22.98185	.9267779

#1	.0051027	.0028375	.0506993	.0111239	.0020658	.0559690	.1446907
#2	.0078839	.0012020	.0530642	.0148922	.0018748	.0349459	.1424267
#3	.0025432	-.003299	.0535609	.0175720	.0014818	.0465457	.1423601

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001550	.0006039	10.44863	-.000294	.0046631	.0048116	.6365719
Stddev	.0000236	.0000992	.05802	.001229	.0003767	.0005254	.0171116
%RSD	15.23737	16.42891	.5552707	418.5454	8.078940	10.91887	2.688091

#1	.0001279	.0007141	10.43945	.001064	.0048989	.0050670	.6478109
#2	.0001656	.0005759	10.51069	-.001328	.0048618	.0042074	.6450261
#3	.0001715	.0005217	10.39575	-.000617	.0042286	.0051604	.6168786

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2076088	.3731035	.0145976	-.000183	101.6752	-.004343	.3331974
Stddev	.0013947	.0381904	.0006754	.000909	.9603	.002439	.0059900
%RSD	.6717736	10.23588	4.626594	496.6390	.9444525	56.16549	1.797739

#1	.2085523	.3786502	.0153345	-.000737	102.6276	-.002794	.3396643
#2	.2082673	.3324431	.0144504	-.000678	101.6907	-.007155	.3320888
#3	.2060068	.4082173	.0140080	.000866	100.7073	-.003080	.3278391

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2032751	.0111873	-.001101	.0020053	-.000507	.5429873	.0001730
Stddev	.0795439	.0006573	.000137	.0004546	.000917	.0217546	.0004520
%RSD	39.13115	5.875359	12.43842	22.67130	180.7178	4.006467	261.2150

#1	.2498311	.0107361	-.000978	.0024298	-.001430	.5665513	.0002998
#2	.1114286	.0108843	-.001076	.0020606	-.000497	.5236675	-.000329
#3	.2485654	.0119414	-.001248	.0015256	.000404	.5387432	.000548

Sample Name: L2230-16 Acquired: 4/14/2020 17:30:32 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-18 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1141991	.0015076	.0869362
Stddev	.0095839	.0017895	.0005174
%RSD	8.392254	118.6994	.5951665

#1	.1242675	.0021972	.0874395
#2	.1131423	.0028496	.0869632
#3	.1051874	-.000524	.0864057

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1058.726	19745.19	2812.553	748.2004	1694.187
Stddev	7.718	37.15	18.234	13.3641	15.377
%RSD	.7289611	.1881568	.6483227	1.786168	.9076108

#1	1067.377	19714.83	2831.807	732.9150	1710.532
#2	1056.255	19734.13	2795.546	757.6779	1692.021
#3	1052.546	19786.62	2810.307	754.0084	1680.009

Sample Name: L2230-20 Acquired: 4/14/2020 17:38:39 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-12-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016182	-.002601	.0087260	-.001654	-.003347	.0135020	.0067171
Stddev	.0026961	.003075	.0007557	.005094	.001310	.0140620	.0004284
%RSD	166.6101	118.2211	8.660290	307.9510	39.13985	104.1470	6.377793

#1	.0040896	.000266	.0079028	-.007317	-.004025	.0029144	.0067839
#2	.0020221	-.005847	.0093882	-.000201	-.004180	.0081344	.0062592
#3	-.001257	-.002221	.0088870	.002556	-.001837	.0294573	.0071081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001644	-.000093	1.842969	-.000463	.0008743	.0004830	.0292236
Stddev	.0000367	.000028	.021581	.000028	.0001605	.0005914	.0216220
%RSD	22.31988	30.22546	1.170986	6.120175	18.35334	122.4467	73.98833

#1	.0001789	-.000064	1.825027	-.000459	.0009970	.0007615	.0218811
#2	.0001226	-.000094	1.866917	-.000493	.0009333	.0008837	.0122290
#3	.0001916	-.000120	1.836963	-.000437	.0006927	-.000196	.0535607

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0164265	.0243853	-.001165	-.001185	5.567585	-.002943	.0359957
Stddev	.0003235	.0314479	.000295	.000761	.058072	.005531	.0014747
%RSD	1.969305	128.9626	25.33100	64.25139	1.043046	187.9650	4.096998

#1	.0167947	.0193573	-.000852	-.001680	5.506384	.002833	.0363679
#2	.0161882	-.004246	-.001205	-.000308	5.574454	-.003470	.0372488
#3	.0162965	.058044	-.001438	-.001566	5.621918	-.008191	.0343706

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.271891	-.007342	-.000110	.0000468	-.001314	.0647031	-.004679
Stddev	.049022	.000491	.000402	.0009606	.000923	.0152891	.003744
%RSD	18.02997	6.687301	366.0856	2054.147	70.20125	23.62966	80.01990

#1	-.317062	-.007909	.000350	.0003752	-.000840	.0480492	-.008049
#2	-.219762	-.007066	-.000283	-.001035	-.002378	.0781038	-.005341
#3	-.278848	-.007052	-.000396	.000800	-.000725	.0679563	-.000648

Sample Name: L2230-20 Acquired: 4/14/2020 17:38:39 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-12-A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0088622	-.000860	.0088102
Stddev	.0034043	.001425	.0002120
%RSD	38.41328	165.7813	2.406386

#1	.0060113	-.000852	.0086394
#2	.0079439	.000562	.0090475
#3	.0126314	-.002289	.0087438

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1063.894	20178.28	2798.850	746.5113	1782.511
Stddev	1.405	49.18	18.209	3.6481	2.431
%RSD	.1320898	.2437298	.6505729	.4886805	.1363567

#1	1064.854	20148.20	2802.709	744.1159	1785.221
#2	1062.281	20151.61	2779.022	744.7082	1780.524
#3	1064.547	20235.04	2814.820	750.7098	1781.789

Sample Name: L2230-24 Acquired: 4/14/2020 17:42:43 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-12-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078889	-.003138	.0438178	.0142955	.0017798	.0194539	.0386541
Stddev	.0028088	.003078	.0010135	.0020882	.0024498	.0019365	.0005899
%RSD	35.60449	98.10225	2.312952	14.60769	137.6472	9.954090	1.526138

#1	.0095252	-.000616	.0429254	.0163722	-.000841	.0191323	.0382895
#2	.0046456	-.002229	.0449196	.0143185	.004012	.0176985	.0393347
#3	.0094959	-.006568	.0436085	.0121959	.002168	.0215311	.0383381

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000926	.0003207	12.46707	.0000602	.0016896	-.000160	.0573931
Stddev	.0000713	.0002032	.03120	.0009315	.0004566	.000711	.0028021
%RSD	76.97998	63.37205	.2502599	1547.857	27.02085	443.9023	4.882254

#1	.0000866	.0000916	12.49039	.0008834	.0022074	-.000355	.0560033
#2	.0000245	.0003910	12.43163	-.000951	.0013448	-.000754	.0555575
#3	.0001668	.0004794	12.47920	.000248	.0015167	.000628	.0606184

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0632975	.3735677	-.001288	-.001661	31.08180	-.006307	.1033638
Stddev	.0004852	.0113636	.000560	.000365	.19379	.002804	.0007351
%RSD	.7665403	3.041916	43.48339	21.97280	.6234884	44.45709	.7112198

#1	.0627992	.3682522	-.000657	-.001746	30.93211	-.005676	.1041729
#2	.0637684	.3866149	-.001479	-.001262	31.30070	-.003872	.1031813
#3	.0633247	.3658361	-.001728	-.001977	31.01260	-.009372	.1027370

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.175763	-.001149	-.001639	.0041071	-.000745	.1695540	-.005790
Stddev	.035463	.001369	.000424	.0016412	.000294	.0064806	.003577
%RSD	20.17630	119.1507	25.86942	39.95954	39.49609	3.822161	61.77079

#1	-.179003	-.002165	-.002093	.0041152	-.000672	.1748453	-.002737
#2	-.209495	.000408	-.001253	.0024619	-.000494	.1623257	-.009726
#3	-.138792	-.001689	-.001572	.0057442	-.001069	.1714909	-.004908

Sample Name: L2230-24 Acquired: 4/14/2020 17:42:43 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-12-B Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0972639	-.000914	.0481290
Stddev	.0088021	.001251	.0001753
%RSD	9.049663	136.8491	.3642782

#1	.1033522	-.002180	.0483214
#2	.1012678	.000322	.0480874
#3	.0871716	-.000884	.0479782

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1051.636	19899.26	2828.890	739.1684	1727.584
Stddev	4.114	28.62	24.826	1.0450	7.485
%RSD	.3912445	.1438336	.8775887	.1413717	.4332922

#1	1050.973	19931.39	2805.323	740.0915	1727.371
#2	1047.894	19889.91	2826.537	738.0339	1720.207
#3	1056.042	19876.48	2854.808	739.3797	1735.173

Sample Name: PB128211BS Acquired: 4/14/2020 17:46:46 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128211BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7723190	2.076251	.9915572	1.943051	.7808420	2.053624
Stddev	.0062352	.002842	.0063440	.007730	.0044050	.023947
%RSD	.8073304	.1368834	.6397966	.3978450	.5641392	1.166106

#1	.7737335	2.075528	.9939756	1.936126	.7758363	2.067782
#2	.7654981	2.073839	.9843597	1.941634	.7825633	2.025974
#3	.7777254	2.079384	.9963363	1.951391	.7841265	2.067115

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2187082	.1874462	.1955852	1.008966	.4209981	.2063211
Stddev	.0013766	.0010451	.0004686	.008545	.0017064	.0010473
%RSD	.6294021	.5575395	.2395897	.8469026	.4053194	.5076072

#1	.2190098	.1874532	.1957220	1.003674	.4204809	.2055623
#2	.2172059	.1863976	.1950634	1.004400	.4196101	.2058850
#3	.2199090	.1884878	.1959701	1.018824	.4229032	.2075160

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3298054	3.223262	.2026989	1.888376	.5127010	.0770319
Stddev	.0006254	.026000	.0011708	.046042	.0012799	.0015692
%RSD	.1896264	.8066471	.5775950	2.438199	.2496443	2.037032

#1	.3296900	3.218234	.2023746	1.926577	.5128439	.0759930
#2	.3292457	3.251409	.2017245	1.837253	.5113557	.0788369
#3	.3304804	3.200143	.2039977	1.901296	.5139035	.0762656

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.250993	.3050906	.2200713	10.01968	.2886647	.4089499
Stddev	.005113	.0043716	.0008794	.04064	.0004129	.0014364
%RSD	.1572601	1.432873	.3995870	.4056506	.1430313	.3512515

#1	3.245735	.3040154	.2192660	10.06220	.2889808	.4073583
#2	3.255947	.3098994	.2210096	10.01562	.2881976	.4093413
#3	3.251298	.3013568	.2199382	9.98121	.2888157	.4101501

Sample Name: PB128211BS Acquired: 4/14/2020 17:46:46 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128211BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6754087	.1946506	.9610799	5.868989	F -.005933	.1880934
Stddev	.0017581	.0021042	.0228770	.021635	.004947	.0017809
%RSD	.2603038	1.081002	2.380349	.3686403	83.37989	.9468091

#1	.6771850	.1935860	.9563764	5.867252	-.009074	.1885703
#2	.6736693	.1932915	.9409202	5.848274	-.000231	.1861226
#3	.6753719	.1970743	.9859432	5.891440	-.008494	.1895873

Elem	Sr4077
Units	ppm
Avg	.2086668
Stddev	.0005847
%RSD	.2802264

#1	.2085474
#2	.2081510
#3	.2093020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1059.974	20048.33	2720.678	741.3698	1761.673
Stddev	5.332	28.60	14.006	6.0652	11.600
%RSD	.5030059	.1426639	.5147911	.8181093	.6584540

#1	1056.902	20056.66	2718.290	735.7113	1755.688
#2	1066.130	20071.84	2735.725	747.7730	1775.043
#3	1056.889	20016.49	2708.020	740.6250	1754.288

Sample Name: PB128221TB Acquired: 4/14/2020 18:11:18 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	-.003820	-.002240	.0033983	.0011558	.0004982	.0196181
Stddev	.003790	.002513	.0016704	.0036542	.0023206	.0031344
%RSD	99.21932	112.1845	49.15381	316.1546	465.7992	15.97714

#1	-.002073	.000438	.0024291	.0040637	-.001114	.0229192
#2	-.001219	-.002612	.0053271	-.002946	.003158	.0192527
#3	-.008169	-.004547	.0024387	.002350	-.000550	.0166824

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000848	.0001394	-.000443	.0164960	-.000476	.0003554
Stddev	.000508	.0000321	.000241	.0202044	.000630	.0002208
%RSD	59.92548	23.05689	54.42321	122.4812	132.2735	62.12023

#1	-.000309	.0001025	-.000351	.0334400	-.000132	.0001387
#2	-.001319	.0001542	-.000261	-.005865	-.001204	.0003475
#3	-.000916	.0001615	-.000716	.021913	-.000094	.0005800

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000512	.0052914	-.001108	.0157591	.0000266	.0000405
Stddev	.000632	.0078926	.000319	.0381568	.0006285	.0001834
%RSD	123.4841	149.1594	28.80026	242.1253	2367.313	452.6791

#1	-.001196	.0015970	-.000785	-.010018	.0006777	.0001570
#2	.000048	-.000076	-.001423	-.002297	-.000021	.0001354
#3	-.000387	.014354	-.001116	.059593	-.000577	-.000171

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 12.12059	.0002193	.0013721	-.279869	-.007834	.0001219
Stddev	.13734	.0046904	.0008326	.046490	.001416	.0001140
%RSD	1.133118	2138.403	60.68282	16.61141	18.07969	93.56592

#1	12.20430	-.002540	.0023127	-.303849	-.009447	.0001623
#2	12.19537	.005635	.0010739	-.309472	-.007258	-.000007
#3	11.96208	-.002437	.0007296	-.226285	-.006796	.000210

Sample Name: PB128221TB Acquired: 4/14/2020 18:11:18 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	-.001102	-.001588	.0324360	-.007288	F -.011907	-.002945
Stddev	.001164	.001449	.0066315	.002341	.004999	.001971
%RSD	105.6316	91.26531	20.44490	32.12386	41.98370	66.93323

#1	-.001843	-.002857	.0312854	-.006102	-.008765	-.001185
#2	-.001701	-.001899	.0264551	-.005777	-.017671	-.005075
#3	.000240	-.000008	.0395676	-.009985	-.009284	-.002574

Elem	Sr4077
Units	ppm
Avg	.0002699
Stddev	.0000523
%RSD	19.38612

#1	.0002396
#2	.0002397
#3	.0003303

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1109.508	20842.72	2904.848	780.8016	1851.730
Stddev	7.416	44.32	30.611	7.1100	13.653
%RSD	.6683965	.2126637	1.053787	.9105983	.7373327

#1	1117.373	20808.65	2874.982	773.5508	1867.041
#2	1102.643	20826.67	2936.153	781.0922	1840.821
#3	1108.508	20892.83	2903.408	787.7618	1847.327

Sample Name: CCV05 Acquired: 4/14/2020 18:15:21 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.807772	4.846971	5.093452	4.853577	4.789940	9.309263
Stddev	.027113	.055908	.040566	.025796	.030451	.096784
%RSD	.5639401	1.153456	.7964399	.5314763	.6357238	1.039657

#1	4.803510	4.804987	5.050503	4.824660	4.755910	9.357994
#2	4.783043	4.825494	5.098735	4.861847	4.799293	9.371996
#3	4.836764	4.910433	5.131118	4.874223	4.814618	9.197798

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.723687	.2409351	2.424346	23.48211	.9445601	2.374557
Stddev	.112418	.0031030	.027843	.24084	.0043885	.024777
%RSD	1.156128	1.287902	1.148472	1.025640	.4646119	1.043438

#1	9.781374	.2429344	2.416883	23.52549	.9445825	2.367314
#2	9.795551	.2425105	2.400994	23.69832	.9401605	2.354209
#3	9.594136	.2373604	2.455159	23.22253	.9489374	2.402149

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.239278	5.069506	2.443784	23.17478	2.377116	1.372241
Stddev	.008043	.045650	.009552	.08254	.020375	.001552
%RSD	.6490135	.9004910	.3908607	.3561686	.8571437	.1131016

#1	1.231495	5.027426	2.438126	23.10474	2.357517	1.373659
#2	1.238781	5.063052	2.454812	23.26578	2.375644	1.372482
#3	1.247559	5.118040	2.438414	23.15380	2.398188	1.370583

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.45272	2.408699	2.545920	25.11885	F 4.388965	4.675074
Stddev	.06706	.022746	.009793	.06975	.052019	.047497
%RSD	.2634694	.9443392	.3846728	.2776981	1.185214	1.015973

#1	25.37795	2.382435	2.537739	25.15823	4.425935	4.671280
#2	25.47270	2.421597	2.556771	25.16002	4.411477	4.629587
#3	25.50752	2.422064	2.543248	25.03832	4.329481	4.724354

Sample Name: CCV05 Acquired: 4/14/2020 18:15:21 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.654966	F 4.499968	5.240217	4.890712	4.659845	F 4.321722
Stddev	.040547	.015516	.099375	.022718	.030345	.051047
%RSD	.8710418	.3447940	1.896382	.4645156	.6511944	1.181180

#1	4.610873	4.482143	5.159470	4.881559	4.645886	4.357987
#2	4.663377	4.510443	5.209985	4.873997	4.638991	4.343832
#3	4.690647	4.507319	5.351196	4.916579	4.694657	4.263346

Elem	Sr4077
Units	ppm
Avg	4.600590
Stddev	.054784
%RSD	1.190809

#1	4.628970
#2	4.635361
#3	4.537438

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1048.397	19721.09	2855.569	734.1782	1667.836
Stddev	9.917	9.29	35.238	2.1062	17.508
%RSD	.9458854	.0470846	1.234004	.2868768	1.049754

#1	1048.092	19721.07	2831.455	736.3763	1669.871
#2	1058.463	19711.81	2839.243	732.1779	1684.237
#3	1038.637	19730.38	2896.009	733.9804	1649.399

Sample Name: CCB05 Acquired: 4/14/2020 18:19:03 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9084 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001385	-.002073	.0041624	.0050551	-.001240	.0182661
Stddev	.006858	.002415	.0009589	.0083623	.001352	.0052756
%RSD	495.2417	116.5424	23.03679	165.4228	109.0390	28.88193

#1	-.003855	.000414	.0031791	.0100275	-.000963	.0146806
#2	.006366	-.002222	.0042133	.0097371	-.000048	.0157939
#3	-.006666	-.004410	.0050948	-.004599	-.002708	.0243239

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000172	.0000914	-.000092	.0440590	.0001179	.0003125
Stddev	.000764	.0000473	.000191	.0189831	.0008286	.0002623
%RSD	444.4215	51.73416	206.9398	43.08560	702.9019	83.92665

#1	-.000341	.0000793	-.000311	.0657573	-.000153	.0002064
#2	-.000837	.0001436	.000038	.0359019	-.000542	.0001199
#3	.000662	.0000513	-.000003	.0305179	.001048	.0006112

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002351	-.008874	-.001213	.0125652	-.000104	.0002913
Stddev	.0002956	.006137	.000658	.0176592	.000386	.0003125
%RSD	125.7495	69.15767	54.22059	140.5411	372.0950	107.2587

#1	.0000840	-.002033	-.001240	-.000466	.000337	-.000065
#2	.0005757	-.010692	-.001857	.032663	-.000268	.000518
#3	.0000456	-.013896	-.000543	.005498	-.000380	.000421

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008612	-.005575	.0006548	-.320016	-.000724	.0003193
Stddev	.006231	.004386	.0002561	.012449	.001164	.0001425
%RSD	72.34455	78.67521	39.10513	3.889996	160.6821	44.62825

#1	-.011100	-.010249	.0009300	-.311468	-.000877	.0001642
#2	-.013215	-.001549	.0006108	-.314282	.000508	.0003494
#3	-.001522	-.004928	.0004236	-.334298	-.001804	.0004443

Sample Name: CCB05 Acquired: 4/14/2020 18:19:03 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9084 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000137	-.001340	.0498111	-.002205	F -.012487	-.004089
Stddev	.001300	.000825	.0089570	.002464	.005790	.002154
%RSD	952.4907	61.60862	17.98191	111.7560	46.37042	52.67344

#1	-.001586	-.000542	.0481915	-.001741	-.013277	-.006519
#2	.000927	-.001288	.0417744	-.004869	-.017842	-.003334
#3	.000249	-.002190	.0594674	-.000006	-.006342	-.002415

Elem	Sr4077
Units	ppm
Avg	.0003467
Stddev	.0001428
%RSD	41.19897

#1	.0002340
#2	.0002987
#3	.0005073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1070.459	20234.15	2830.766	752.2007	1802.926
Stddev	8.500	35.58	32.256	1.7191	9.852
%RSD	.7940461	.1758313	1.139480	.2285388	.5464418

#1	1066.193	20202.47	2818.630	750.3110	1798.702
#2	1080.247	20272.64	2806.337	752.6190	1814.186
#3	1064.937	20227.35	2867.329	753.6720	1795.891

Sample Name: L2230-59 Acquired: 4/14/2020 18:23:07 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11-19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2182016	.2080288	12.53214	-.020426	.0837158	95.31736
Stddev	.0007090	.0013656	.05476	.008928	.0039808	.62271
%RSD	.3249427	.6564364	.4369394	43.70715	4.755127	.6533047

#1	.2176416	.2081720	12.49382	-.029613	.0828684	95.12864
#2	.2179643	.2093172	12.50774	-.019884	.0880521	94.81083
#3	.2189988	.2065973	12.59486	-.011782	.0802270	96.01260

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.445886	.0205124	.0141212	165.2471	.5996805	.1833162
Stddev	.051844	.0004575	.0004116	1.0717	.0015667	.0010140
%RSD	.6138404	2.230529	2.914783	.6485583	.2612625	.5531560

#1	8.452625	.0205307	.0145734	164.9124	.5979783	.1844108
#2	8.391002	.0200460	.0137684	164.3826	.6010623	.1824089
#3	8.494031	.0209605	.0140217	166.4462	.6000009	.1831290

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.287061	423.1272	4.596633	30.98270	.3858636	.1394626
Stddev	.010852	.9047	.039256	.52552	.0053763	.0007407
%RSD	.3301547	.2138120	.8540138	1.696179	1.393320	.5311345

#1	3.274950	422.2811	4.586045	30.65246	.3877223	.1391041
#2	3.290328	423.0196	4.563757	30.70694	.3798045	.1389694
#3	3.295904	424.0809	4.640097	31.58871	.3900639	.1403144

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.895926	.2926178	15.14099	12.29267	.4346654	.0299650
Stddev	.026424	.0034587	.01363	.01677	.0027190	.0003859
%RSD	.2670169	1.181969	.0900246	.1364326	.6255451	1.287725

#1	9.921427	.2917723	15.14424	12.31134	.4367009	.0303948
#2	9.868667	.2964208	15.12603	12.27889	.4357180	.0296484
#3	9.897683	.2896603	15.15270	12.28778	.4315775	.0298519

Sample Name: L2230-59 Acquired: 4/14/2020 18:23:07 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11-19 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6787865	3.261111	1.529718	F 17.32465	25.27801	.1750837
Stddev	.0018691	.016423	.016233	.07565	.05851	.0006320
%RSD	.2753588	.5036094	1.061186	.4366739	.2314480	.3610016

#1	.6803281	3.250791	1.543559	17.33958	25.27608	.1744814
#2	.6767076	3.252493	1.511850	17.24265	25.22050	.1750280
#3	.6793239	3.280050	1.533744	17.39174	25.33746	.1757418

Elem	Sr4077
Units	ppm
Avg	1.022865
Stddev	.005254
%RSD	.5137006

#1	1.024196
#2	1.017073
#3	1.027325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1149.081	22221.12	3253.664	822.5103	1698.015
Stddev	3.694	15.50	14.924	.8833	5.595
%RSD	.3214436	.0697448	.4586773	.1073853	.3295292

#1	1153.275	22206.38	3255.364	821.5106	1702.318
#2	1147.658	22237.28	3267.665	823.1852	1700.036
#3	1146.311	22219.71	3237.963	822.8350	1691.690

Sample Name: L2230-63 Acquired: 4/14/2020 18:26:56 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-25-31-39 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.061543	.3074711	17.89775	-.121614	.0886257	100.1089
Stddev	.002402	.0035399	.16175	.002656	.0019240	1.4005
%RSD	3.902477	1.151297	.9037636	2.184134	2.170942	1.398974

#1	-.060435	.3048716	17.71479	-.120057	.0887520	100.5068
#2	-.064299	.3060390	18.02176	-.120103	.0866417	101.2674
#3	-.059895	.3115027	17.95670	-.124681	.0904835	98.5525

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.707761	.0250678	.0522095	177.4853	.6149718	.2263564
Stddev	.091977	.0000391	.0006969	2.3359	.0009911	.0010587
%RSD	1.371200	.1558999	1.334897	1.316107	.1611538	.4677168

#1	6.745915	.0250924	.0529435	177.8369	.6139525	.2273115
#2	6.774521	.0250228	.0515567	179.6255	.6159320	.2265397
#3	6.602848	.0250883	.0521284	174.9936	.6150308	.2252180

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.588599	584.7081	4.629839	41.86491	.6201008	.0414602
Stddev	.054268	2.7808	.053144	.66380	.0006893	.0004038
%RSD	.9710465	.4755834	1.147858	1.585576	.1111566	.9739078

#1	5.531480	581.8123	4.644336	42.03113	.6198905	.0416618
#2	5.594841	584.9547	4.674229	42.42980	.6208707	.0409953
#3	5.639475	587.3574	4.570950	41.13379	.6195411	.0417234

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.978288	.3014640	19.83559	11.90332	.3983904	.0450600
Stddev	.028333	.0021825	.16167	.08200	.0147901	.0005336
%RSD	.4739377	.7239525	.8150393	.6888745	3.712456	1.184154

#1	5.953532	.3033553	19.94699	11.85600	.3934539	.0447485
#2	5.972141	.3019606	19.90962	11.85596	.3866999	.0447554
#3	6.009190	.2990760	19.65016	11.99801	.4150173	.0456761

Sample Name: L2230-63 Acquired: 4/14/2020 18:26:56 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-25-31-39 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.381813	3.918380	1.547735	F 41.79339	17.70293	.1418911
Stddev	.003057	.023808	.040217	.29742	.06053	.0010119
%RSD	.2212387	.6076068	2.598422	.7116460	.3418990	.7131777

#1	1.382876	3.924624	1.548071	41.45391	17.76485	.1430337
#2	1.378366	3.938444	1.507352	42.00810	17.64391	.1415319
#3	1.384197	3.892072	1.587783	41.91817	17.70003	.1411078

Elem	Sr4077
Units	ppm
Avg	.5015151
Stddev	.0180573
%RSD	3.600548

#1	.5093809
#2	.5143054
#3	.4808591

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1205.355	23519.33	3455.548	866.3219	1728.213
Stddev	9.813	26.62	58.667	9.1681	15.807
%RSD	.8141088	.1132024	1.697770	1.058280	.9146357

#1	1216.220	23514.03	3428.083	859.7768	1746.283
#2	1202.708	23495.74	3415.650	862.3885	1716.948
#3	1197.137	23548.20	3522.909	876.8003	1721.409

Sample Name: L2230-67 Acquired: 4/14/2020 18:30:45 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-40-41-42 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005215	.2051748	15.40382	-.089471	.0567196	120.2430
Stddev	.002199	.0013472	.16058	.004992	.0013311	.2379
%RSD	42.17341	.6565982	1.042487	5.579472	2.346840	.1978357

#1	-.005148	.2053424	15.49688	-.095172	.0580349	120.3517
#2	-.003050	.2064304	15.49619	-.087360	.0567508	119.9702
#3	-.007447	.2037517	15.21840	-.085881	.0553732	120.4072

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.258882	.0223534	.0464543	194.3880	1.008591	.2211121
Stddev	.012975	.0001607	.0003849	.4430	.003122	.0013380
%RSD	.1787521	.7188299	.8286099	.2278929	.3095001	.6051148

#1	7.273491	.0221953	.0468983	194.3734	1.006505	.2222338
#2	7.254455	.0225166	.0462154	193.9524	1.007087	.2196312
#3	7.248699	.0223483	.0462491	194.8381	1.012180	.2214714

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.926000	496.8507	5.672688	51.98356	.7637473	.0356385
Stddev	.044612	2.2960	.019173	.09092	.0019644	.0006656
%RSD	.9056510	.4621159	.3379819	.1749027	.2572015	1.867650

#1	4.945089	494.5940	5.670579	52.01579	.7615449	.0349120
#2	4.957892	499.1841	5.654657	52.05397	.7643785	.0362190
#3	4.875019	496.7741	5.692828	51.88091	.7653185	.0357844

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.560727	.4471248	19.13443	15.76440	.5682853	.0289355
Stddev	.028970	.0064281	.05665	.09214	.0114197	.0014541
%RSD	.3831700	1.437642	.2960484	.5844906	2.009492	5.025236

#1	7.552147	.4518694	19.12839	15.75606	.5575069	.0275431
#2	7.593019	.4398092	19.19386	15.86043	.5802531	.0304442
#3	7.537017	.4496958	19.08105	15.67672	.5670958	.0288193

Sample Name: L2230-67 Acquired: 4/14/2020 18:30:45 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-40-41-42 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.553215	5.907453	1.777156	F 17.48269	19.02093	.1800620
Stddev	.003291	.003046	.036385	.00911	.01412	.0005044
%RSD	.2118928	.0515669	2.047392	.0520863	.0742364	.2801311

#1	1.556677	5.907673	1.817408	17.47249	19.01693	.1804478
#2	1.550126	5.904304	1.746602	17.49000	19.00924	.1794912
#3	1.552842	5.910384	1.767458	17.48559	19.03662	.1802470

Elem	Sr4077
Units	ppm
Avg	.7110430
Stddev	.0029822
%RSD	.4194126

#1	.7144425
#2	.7098184
#3	.7088680

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1188.330	22977.76	3392.361	844.4735	1677.774
Stddev	11.102	62.08	21.354	3.0901	18.090
%RSD	.9342587	.2701711	.6294594	.3659221	1.078229

#1	1182.967	22933.82	3370.392	843.6688	1666.479
#2	1180.927	22950.70	3413.041	841.8653	1668.203
#3	1201.095	23048.78	3393.649	847.8863	1698.639

Sample Name: L2243-05 Acquired: 4/14/2020 18:34:33 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-34-33-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.153123	.1331521	.0997350	-.113650	-.059275	269.4664
Stddev	.003438	.0037510	.0055169	.005058	.000587	3.0308
%RSD	2.245366	2.817070	5.531609	4.450562	.9909216	1.124747

#1	-.151633	.1302663	.1060966	-.118618	-.059887	272.5558
#2	-.150681	.1317979	.0962627	-.108507	-.058716	269.3455
#3	-.157055	.1373922	.0968458	-.113825	-.059224	266.4978

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.200302	.0358213	.0055118	29.09904	.4883896	.4057533
Stddev	.016042	.0002902	.0007018	.35936	.0021038	.0017664
%RSD	1.336460	.8101100	12.73259	1.234968	.4307685	.4353493

#1	1.215412	.0361332	.0048910	29.46558	.4906428	.4038454
#2	1.202025	.0355593	.0053711	29.08425	.4864767	.4060826
#3	1.183468	.0357712	.0062733	28.74731	.4880492	.4073319

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1835174	486.9359	8.901331	145.0082	.5243011	.0267794
Stddev	.0012257	1.1762	.093590	1.3549	.0027076	.0008492
%RSD	.6678881	.2415432	1.051412	.9343766	.5164195	3.171006

#1	.1839237	485.5963	8.994692	146.4742	.5211977	.0258787
#2	.1821402	487.7994	8.901787	144.7486	.5261809	.0268941
#3	.1844884	487.4119	8.807514	143.8019	.5255247	.0275654

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.43682	.4467777	1.245330	41.07311	.3067488	-.012347
Stddev	.01398	.0038316	.002337	.21395	.0118396	.000514
%RSD	.1124094	.8576090	.1876481	.5209124	3.859715	4.166285

#1	12.43166	.4498396	1.246615	41.15795	.2945049	-.011870
#2	12.45264	.4424809	1.242632	40.82975	.3076036	-.012279
#3	12.42615	.4480126	1.246742	41.23163	.3181378	-.012892

Sample Name: L2243-05 Acquired: 4/14/2020 18:34:33 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-34-33-COM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067877	6.418829	1.861060	F 11.45349	1.210420	.5712071
Stddev	.0012241	.066676	.010201	.00989	.006837	.0075780
%RSD	18.03473	1.038763	.5481313	.0863367	.5648178	1.326659

#1	.0080861	6.486720	1.857994	11.46425	1.216269	.5795492
#2	.0066224	6.416331	1.852744	11.44481	1.202904	.5693234
#3	.0056546	6.353437	1.872443	11.45140	1.212086	.5647486

Elem	Sr4077
Units	ppm
Avg	-.191824
Stddev	.004462
%RSD	2.325982

#1	-.186906
#2	-.192955
#3	-.195612

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1505.739	28642.77	4312.959	1065.312	1655.857
Stddev	5.287	83.60	61.505	2.633	3.190
%RSD	.3511392	.2918652	1.426046	.2471920	.1926200

#1	1504.749	28549.47	4249.897	1062.522	1654.164
#2	1501.017	28667.98	4316.202	1067.755	1653.871
#3	1511.451	28710.87	4372.778	1065.658	1659.536

Sample Name: L2243-12 Acquired: 4/14/2020 18:38:24 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-31-30-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.174181	.1381359	.1353989	-.112663	-.062014	232.2347
Stddev	.005595	.0087156	.0012270	.007143	.000596	2.9418
%RSD	3.212365	6.309465	.9061979	6.339982	.9607484	1.266715

#1	-.167788	.1281017	.1344842	-.110705	-.062216	231.2304
#2	-.178190	.1438229	.1367932	-.120581	-.062483	229.9267
#3	-.176564	.1424831	.1349192	-.106703	-.061344	235.5471

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8454467	.0261306	-.002823	308.1498	.2372069	.4180009
Stddev	.0106620	.0006406	.000432	3.7666	.0006473	.0001685
%RSD	1.261107	2.451502	15.29201	1.222335	.2728760	.0403064

#1	.8431797	.0254540	-.002509	306.3144	.2365964	.4180872
#2	.8361005	.0262098	-.003315	305.6527	.2371386	.4181088
#3	.8570599	.0267279	-.002645	312.4823	.2378856	.4178068

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.386863	522.2466	8.346587	160.9160	.2951883	.0253235
Stddev	.003778	2.6758	.101509	2.0644	.0028368	.0010198
%RSD	.2724049	.5123605	1.216173	1.282909	.9610229	4.026883

#1	1.385180	519.3852	8.306592	160.5048	.2984603	.0262121
#2	1.384220	522.6679	8.271167	159.0882	.2934180	.0255481
#3	1.391190	524.6868	8.462001	163.1551	.2936866	.0242101

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.32150	.7942626	1.483215	23.10582	.4625601	-.012584
Stddev	.09683	.0159862	.007937	.05870	.0064370	.000464
%RSD	.4765056	2.012711	.5350976	.2540700	1.391607	3.685740

#1	20.21867	.7863295	1.483060	23.13085	.4554428	-.013050
#2	20.33488	.7837945	1.475357	23.03875	.4679744	-.012579
#3	20.41094	.8126638	1.491228	23.14786	.4642631	-.012123

Sample Name: L2243-12 Acquired: 4/14/2020 18:38:24 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-31-30-COM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0378213	7.507370	2.017799	F 13.41647	8.357711	.4539657
Stddev	.0036139	.087189	.011768	.00817	.020644	.0034090
%RSD	9.555200	1.161374	.5832084	.0609246	.2470085	.7509448

#1	.0406770	7.464196	2.018819	13.41606	8.344574	.4571197
#2	.0390286	7.450193	2.029024	13.42484	8.347053	.4503489
#3	.0337583	7.607722	2.005554	13.40851	8.381506	.4544285

Elem	Sr4077
Units	ppm
Avg	.4315668
Stddev	.0094907
%RSD	2.199138

#1	.4302599
#2	.4227971
#3	.4416432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1259.067	24111.61	3648.530	889.3242	1591.335
Stddev	9.654	35.49	37.957	5.0705	12.756
%RSD	.7667646	.1472077	1.040333	.5701488	.8015835

#1	1256.202	24149.15	3649.960	886.1175	1585.353
#2	1269.829	24107.07	3685.751	895.1699	1605.982
#3	1251.170	24078.60	3609.878	886.6853	1582.669

Sample Name: L2243-19 Acquired: 4/14/2020 18:42:15 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-28-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.163254	.2565118	.0139984	-.134817	-.074111	296.1196	.7697284
Stddev	.006202	.0052942	.0037888	.006734	.001948	3.5058	.0087766
%RSD	3.798997	2.063934	27.06563	4.994693	2.628812	1.183921	1.140219

#1	-.159452	.2621086	.0152638	-.131249	-.072067	296.6724	.7719936
#2	-.159899	.2558431	.0169925	-.130619	-.075947	292.3702	.7600412
#3	-.170411	.2515837	.0097389	-.142584	-.074320	299.3161	.7771503

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0273819	-.020737	4.216249	.4553500	.2192127	.3401855	564.3820
Stddev	.0007340	.000229	.113691	.0020945	.0009459	.0019827	1.3854
%RSD	2.680724	1.104804	2.696502	.4599807	.4315192	.5828316	.2454650

#1	.0280939	-.020998	4.189476	.4550045	.2186248	.3423365	563.0937
#2	.0266277	-.020568	4.118334	.4575957	.2187093	.3397890	565.8474
#3	.0274241	-.020645	4.340938	.4534496	.2203038	.3384310	564.2050

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.426320	50.38021	.1242211	.0326473	4.721773	.5352851	.8147157
Stddev	.055100	.63306	.0052254	.0002889	.022169	.0047616	.0057782
%RSD	1.244819	1.256574	4.206498	.8849038	.4695032	.8895376	.7092247

#1	4.433792	50.47864	.1218255	.0323422	4.710227	.5347952	.8088139
#2	4.367865	49.70370	.1302148	.0329166	4.747332	.5307874	.8203617
#3	4.477302	50.95831	.1206231	.0326830	4.707761	.5402727	.8149714

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.26226	.2359018	-.004931	.0156369	5.735183	2.107347	7.531303
Stddev	.10627	.0164192	.000617	.0005408	.065395	.037113	.004894
%RSD	.8012821	6.960174	12.52090	3.458722	1.140238	1.761109	.0649871

#1	13.21721	.2292111	-.005550	.0159301	5.739081	2.073993	7.535688
#2	13.38363	.2546099	-.004929	.0159677	5.667926	2.147326	7.526023
#3	13.18593	.2238843	-.004315	.0150127	5.798541	2.100723	7.532199

Sample Name: L2243-19 Acquired: 4/14/2020 18:42:15 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-28-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7830705	.2597135	-.450156
Stddev	.0097076	.0010205	.001969
%RSD	1.239683	.3929497	.4374338

#1	.7856780	.2586587	-.448634
#2	.7912080	.2597859	-.452380
#3	.7723254	.2606960	-.449455

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1175.837	22238.19	3254.565	833.7187	1745.449
Stddev	10.207	56.45	39.320	1.5098	14.081
%RSD	.8680659	.2538359	1.208157	.1810890	.8067188

#1	1167.283	22213.32	3238.401	831.9760	1735.465
#2	1173.092	22198.45	3299.391	834.6320	1739.327
#3	1187.136	22302.81	3225.902	834.5481	1761.555

Sample Name: L2244-05 Acquired: 4/14/2020 18:46:05 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-25-24-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.137240	.1317261	.0695896	-.091899	-.061815	284.7326	1.112711
Stddev	.003306	.0061977	.0050375	.008340	.001390	3.1503	.011748
%RSD	2.409031	4.705020	7.238926	9.075056	2.247951	1.106396	1.055794

#1	-.134469	.1282875	.0717801	-.084408	-.062355	288.0736	1.124984
#2	-.140900	.1280100	.0638277	-.100886	-.060237	284.3081	1.111579
#3	-.136352	.1388809	.0731611	-.090405	-.062854	281.8161	1.101570

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268505	-.007386	14.21769	.4387025	.2863705	.1375318	411.2440
Stddev	.0005593	.000597	.12200	.0033027	.0016357	.0012081	1.9293
%RSD	2.083170	8.078317	.8580753	.7528323	.5711875	.8784353	.4691393

#1	.0271569	-.006971	14.31890	.4354392	.2877748	.1383259	409.0606
#2	.0271896	-.008069	14.25194	.4420432	.2845745	.1361414	412.7189
#3	.0262049	-.007117	14.08223	.4386251	.2867623	.1381279	411.9525

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.436695	108.4746	.2788356	.0223041	12.43603	.4350132	.9213070
Stddev	.064622	1.4103	.0015229	.0007285	.04808	.0034084	.0067125
%RSD	1.003958	1.300155	.5461625	3.266031	.3866097	.7835070	.7285889

#1	6.504660	109.9906	.2775152	.0214632	12.38859	.4350970	.9176408
#2	6.429387	108.2319	.2784900	.0227078	12.48472	.4383789	.9172259
#3	6.376038	107.2014	.2805016	.0227413	12.43477	.4315637	.9290543

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.03840	.1948618	-.008943	.0136448	5.342862	2.943896	7.379515
Stddev	.09797	.0143172	.000795	.0016425	.060982	.040348	.026754
%RSD	.8875099	7.347337	8.894860	12.03776	1.141378	1.370558	.3625438

#1	10.96179	.1783882	-.009418	.0118446	5.403435	2.922678	7.352610
#2	11.00461	.2018954	-.008025	.0150619	5.343670	2.918584	7.406115
#3	11.14878	.2043017	-.009388	.0140280	5.281479	2.990426	7.379820

Sample Name: L2244-05 Acquired: 4/14/2020 18:46:05 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-25-24-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.112972	.4649162	-.221369
Stddev	.006749	.0006790	.003603
%RSD	.6064000	.1460398	1.627718

#1	1.111720	.4656925	-.217328
#2	1.120260	.4646226	-.222527
#3	1.106937	.4644334	-.224250

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1297.523	24420.33	3620.778	919.3912	1678.435
Stddev	2.364	49.93	47.657	4.3168	2.123
%RSD	.1822070	.2044653	1.316209	.4695268	.1265166

#1	1295.114	24423.47	3570.321	923.7243	1676.959
#2	1299.840	24368.91	3626.986	919.3583	1677.477
#3	1297.614	24468.62	3665.026	915.0910	1680.869

Sample Name: L2244-12 Acquired: 4/14/2020 18:49:56 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-23-22-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.111535	.1843948	-.006634	-.077555	-.050572	224.6993	.6411451
Stddev	.004057	.0051413	.004251	.005375	.001746	.5118	.0017700
%RSD	3.637033	2.788185	64.08991	6.930619	3.452812	.2277815	.2760671

#1	-.108377	.1795454	-.010460	-.071564	-.050260	224.1845	.6408944
#2	-.116110	.1897852	-.007383	-.081955	-.052453	225.2080	.6430270
#3	-.110118	.1838539	-.002057	-.079147	-.049003	224.7053	.6395138

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154070	-.014332	-.392796	.1707995	.1405711	.1051529	343.6424
Stddev	.0005240	.001105	.020023	.0014894	.0003543	.0006816	2.2989
%RSD	3.401071	7.709778	5.097486	.8720280	.2520179	.6481878	.6689856

#1	.0148198	-.013060	-.370425	.1722586	.1409794	.1052206	341.0489
#2	.0158270	-.015060	-.398923	.1708584	.1403447	.1057982	344.4492
#3	.0155742	-.014874	-.409039	.1692815	.1403892	.1044400	345.4293

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.358861	7.908175	.0132030	.0190118	1.369846	.1679836	.2674918
Stddev	.006058	.036563	.0025900	.0006249	.023413	.0012159	.0017281
%RSD	.4458095	.4623503	19.61665	3.287029	1.709203	.7238027	.6460574

#1	1.353159	7.868232	.0112590	.0196692	1.346597	.1671444	.2684115
#2	1.365221	7.939991	.0161432	.0184253	1.393420	.1674285	.2654983
#3	1.358203	7.916302	.0122070	.0189410	1.369522	.1693780	.2685656

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.521174	.1357178	-.006828	.0189117	1.474688	2.316236	3.726673
Stddev	.046814	.0087467	.000655	.0021926	.008706	.029428	.008632
%RSD	1.329508	6.444746	9.588564	11.59407	.5903742	1.270522	.2316142

#1	3.468564	.1260630	-.006800	.0172280	1.465100	2.282289	3.722915
#2	3.558236	.1379777	-.007496	.0213911	1.476863	2.334530	3.720557
#3	3.536722	.1431128	-.006188	.0181160	1.482100	2.331888	3.736546

Sample Name: L2244-12 Acquired: 4/14/2020 18:49:56 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-23-22-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5327895	.0451092	-.310117
Stddev	.0024407	.0026730	.002391
%RSD	.4581055	5.925650	.7710767

#1	.5308473	.0424571	-.307510
#2	.5319919	.0450677	-.310635
#3	.5355292	.0478027	-.312208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1175.714	22086.95	3186.206	824.8471	1749.610
Stddev	1.256	25.55	17.674	2.0064	.762
%RSD	.1068119	.1156735	.5546970	.2432502	.0435580

#1	1175.572	22099.49	3167.309	826.8139	1749.262
#2	1174.535	22103.81	3188.981	824.9242	1750.484
#3	1177.035	22057.55	3202.328	822.8032	1749.084

Sample Name: L2115-01 Acquired: 4/14/2020 18:53:53 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.030413	.0505253	.3089860	-.019245	-.027752	130.9534	.7717397
Stddev	.005906	.0072667	.0044340	.001864	.001359	1.3718	.0075866
%RSD	19.42049	14.38225	1.435025	9.685516	4.897172	1.047518	.9830527

#1	-.024888	.0427740	.3140291	-.017097	-.029310	131.7996	.7773636
#2	-.036638	.0571835	.3056990	-.020197	-.026807	129.3707	.7631109
#3	-.029714	.0516184	.3072299	-.020440	-.027140	131.6899	.7747445

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106236	-.000705	268.5290	.1863100	.1472701	.2524405	227.9227
Stddev	.0002849	.000114	2.6155	.0015712	.0006127	.0013925	1.1124
%RSD	2.681876	16.13818	.9740159	.8433344	.4160562	.5516148	.4880601

#1	.0108230	-.000577	270.1577	.1874459	.1471126	.2526048	227.0491
#2	.0107506	-.000795	265.5120	.1845168	.1467515	.2537436	227.5439
#3	.0102973	-.000743	269.9171	.1869672	.1479462	.2509732	229.1750

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.929378	61.38511	.1272403	.0077417	9.967528	.2477242	.7381565
Stddev	.053253	.79186	.0018184	.0006017	.050977	.0069431	.0047129
%RSD	1.355247	1.289983	1.429119	7.772002	.5114266	2.802769	.6384717

#1	3.969925	61.74673	.1293337	.0077090	9.929109	.2461877	.7435302
#2	3.869070	60.47700	.1260533	.0071571	9.948117	.2416780	.7347249
#3	3.949141	61.93159	.1263337	.0083591	10.02536	.2553068	.7362145

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.32331	.1344951	-.007666	.0118772	3.152617	2.379783	6.247227
Stddev	.15456	.0088624	.000955	.0015996	.013699	.017751	.013656
%RSD	1.364977	6.589379	12.45384	13.46761	.4345211	.7459177	.2185905

#1	11.14692	.1251737	-.008274	.0101783	3.151590	2.359288	6.249679
#2	11.38796	.1428131	-.006566	.0133542	3.139460	2.389752	6.259490
#3	11.43505	.1354986	-.008158	.0120991	3.166800	2.390309	6.232511

Sample Name: L2115-01 Acquired: 4/14/2020 18:53:53 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.892609	.1361635	.2818009
Stddev	.001280	.0018245	.0046978
%RSD	.0162211	1.339945	1.667059

#1	7.892804	.1360635	.2857700
#2	7.893781	.1343910	.2766142
#3	7.891243	.1380359	.2830184

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1200.319	22899.36	3418.570	849.9815	1575.984
Stddev	1.061	78.38	42.705	3.4196	1.151
%RSD	.0884319	.3423021	1.249198	.4023145	.0730141

#1	1201.383	22900.96	3381.398	846.0328	1574.676
#2	1200.313	22976.94	3465.216	851.9532	1576.434
#3	1199.260	22820.20	3409.097	851.9584	1576.842

Sample Name: L2115-01DUP Acquired: 4/14/2020 18:57:47 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.030523	.0510845	.3039561	-.021090	-.029302	130.6191	.7692301
Stddev	.002500	.0057303	.0021606	.001543	.004341	.9506	.0045975
%RSD	8.189826	11.21724	.7108140	7.314480	14.81510	.7277696	.5976796

#1	-.029339	.0446906	.3035815	-.021181	-.024305	131.2594	.7697696
#2	-.033395	.0557561	.3062794	-.022586	-.031459	129.5268	.7643867
#3	-.028835	.0528067	.3020073	-.019505	-.032142	131.0710	.7735341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107853	-.000703	271.5581	.1864876	.1468752	.2514520	226.6046
Stddev	.0002180	.000765	1.7362	.0004469	.0008362	.0006542	.4524
%RSD	2.020835	108.8653	.6393593	.2396499	.5693234	.2601811	.1996576

#1	.0108261	-.000587	272.0710	.1861808	.1477624	.2508181	226.2339
#2	.0105498	-.001520	269.6232	.1870003	.1461017	.2514132	226.4712
#3	.0109799	-.000002	272.9800	.1862815	.1467614	.2521248	227.1088

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.894840	61.24670	.1283396	.0069707	9.893277	.2503063	.7430133
Stddev	.030496	.63098	.0012120	.0005552	.007003	.0024473	.0057728
%RSD	.7829943	1.030225	.9443845	7.964711	.0707831	.9777357	.7769459

#1	3.900402	61.46960	.1284270	.0074277	9.898614	.2495235	.7365230
#2	3.861945	60.53453	.1270863	.0063528	9.895869	.2483461	.7475746
#3	3.922172	61.73598	.1295056	.0071315	9.885348	.2530492	.7449423

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.27721	.1262877	-.008281	.0133252	3.148266	2.379678	6.219086
Stddev	.04288	.0059952	.000936	.0004651	.007295	.030820	.016840
%RSD	.3802265	4.747272	11.30427	3.490612	.2317202	1.295140	.2707848

#1	11.23101	.1195472	-.007924	.0132563	3.151098	2.391420	6.205087
#2	11.31573	.1310241	-.007576	.0138209	3.139979	2.402901	6.237774
#3	11.28490	.1282919	-.009343	.0128983	3.153720	2.344713	6.214399

Sample Name: L2115-01DUP Acquired: 4/14/2020 18:57:47 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.121335	.1356762	.2903321
Stddev	.003320	.0001946	.0021837
%RSD	.0408777	.1434295	.7521443

#1	8.119106	.1355017	.2917633
#2	8.119748	.1358861	.2878186
#3	8.125150	.1356410	.2914144

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1214.683	22920.76	3415.803	852.9768	1595.915
Stddev	11.619	76.64	29.878	5.7485	11.880
%RSD	.9565356	.3343535	.8746935	.6739367	.7443958

#1	1203.956	22841.92	3390.442	858.2892	1587.245
#2	1227.025	22994.99	3448.739	846.8740	1609.457
#3	1213.067	22925.38	3408.228	853.7674	1591.044

Sample Name: CCV06 Acquired: 4/14/2020 19:01:40 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9084 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.889329	4.910685	5.129947	4.926087	4.850102	9.333967
Stddev	.006019	.023866	.026793	.024556	.003132	.095185
%RSD	.1231079	.4860018	.5222931	.4984897	.0645700	1.019767

#1	4.887054	4.894312	5.128896	4.954178	4.853673	9.226808
#2	4.884779	4.899675	5.103695	4.908700	4.848804	9.366386
#3	4.896154	4.938069	5.157251	4.915384	4.847827	9.408708

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.766330	.2425239	2.448959	23.46683	.9400788	2.402373
Stddev	.109045	.0020320	.009192	.35533	.0017939	.011449
%RSD	1.116538	.8378618	.3753592	1.514160	.1908245	.4765716

#1	9.640521	.2401783	2.438585	23.05725	.9409848	2.389152
#2	9.833669	.2436434	2.452204	23.65073	.9412390	2.408928
#3	9.824801	.2437499	2.456090	23.69252	.9380126	2.409037

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.257282	5.068595	2.433191	23.12076	2.390774	F 1.381652
Stddev	.005228	.009765	.001331	.09416	.004706	.002493
%RSD	.4157923	.1926470	.0547197	.4072741	.1968281	.1804344

#1	1.254747	5.071143	2.434424	23.13133	2.388606	1.379999
#2	1.253804	5.076833	2.431779	23.20920	2.387543	1.380438
#3	1.263293	5.057810	2.433370	23.02176	2.396173	1.384520

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.62748	2.409710	2.550087	25.25323	F 4.411239	4.722701
Stddev	.11979	.017746	.020193	.10723	.037903	.024447
%RSD	.4674120	.7364491	.7918385	.4246079	.8592441	.5176425

#1	25.50249	2.400173	2.551276	25.12964	4.367793	4.697377
#2	25.63868	2.430186	2.529327	25.32141	4.428385	4.746164
#3	25.74128	2.398772	2.569659	25.30865	4.437540	4.724561

Sample Name: CCV06 Acquired: 4/14/2020 19:01:40 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9084 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.693205	F 4.493739	5.242510	4.954121	4.730896	F 4.329798
Stddev	.014544	.018383	.018261	.019718	.009868	.022371
%RSD	.3098995	.4090718	.3483323	.3980045	.2085815	.5166862

#1	4.686071	4.478134	5.234972	4.962429	4.742261	4.305135
#2	4.683606	4.514003	5.229225	4.931609	4.724507	4.348785
#3	4.709939	4.489081	5.263334	4.968325	4.725920	4.335473

Elem	Sr4077
Units	ppm
Avg	4.617379
Stddev	.060089
%RSD	1.301375

#1	4.548282
#2	4.657399
#3	4.646456

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1033.861	19581.62	2845.561	730.6657	1647.440
Stddev	2.600	54.58	17.765	5.4844	3.560
%RSD	.2514791	.2787308	.6243170	.7506085	.2160771

#1	1036.679	19519.08	2865.757	728.6714	1651.050
#2	1031.556	19619.66	2832.350	736.8683	1647.337
#3	1033.348	19606.10	2838.576	726.4575	1643.933

Sample Name: CCB06 Acquired: 4/14/2020 19:05:23 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16244 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001124	-.001357	.0052618	-.001241	-.002229	.0093304
Stddev	.009788	.002236	.0011615	.006483	.002573	.0174393
%RSD	870.5146	164.7886	22.07431	522.2725	115.4098	186.9080

#1	-.000883	-.000596	.0065741	-.006018	.000741	.0000290
#2	.008541	-.003874	.0043658	-.003844	-.003672	-.001486
#3	-.011031	.000399	.0048456	.006138	-.003758	.029449

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001290	.0000445	-.000042	.0227021	.0004544	.0004734
Stddev	.001050	.0000941	.000044	.0150661	.0014374	.0002483
%RSD	81.40262	211.3401	105.0814	66.36409	316.3332	52.44607

#1	-.000796	.0001040	-.000016	.0053187	.0005741	.0005377
#2	-.002496	-.000064	-.000092	.0319833	.0018282	.0006833
#3	-.000578	.000094	-.000017	.0308045	-.001039	.0001993

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001371	.0031415	-.000911	-.010250	-.001414	-.000077
Stddev	.0007776	.0035812	.000249	.007457	.000130	.001459
%RSD	567.3721	113.9947	27.28200	72.74614	9.172314	1899.705

#1	-.000135	.0010672	-.000651	-.018375	-.001282	-.000571
#2	.001014	.0010806	-.001146	-.003719	-.001419	-.001224
#3	-.000468	.0072767	-.000937	-.008656	-.001542	.001565

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022616	-.000362	.0001971	-.327312	.0005254	.0004114
Stddev	.009520	.000870	.0010928	.025256	.0005682	.0005694
%RSD	42.09268	240.2541	554.3568	7.716152	108.1331	138.3950

#1	-.012160	-.000469	.0004204	-.315533	.0003359	-.000162
#2	-.030781	.000556	.0011610	-.356305	.0000762	.000977
#3	-.024908	-.001174	-.000990	-.310096	.0011641	.000420

Sample Name: CCB06 Acquired: 4/14/2020 19:05:23 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16244 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000261	-.000810	.0469629	-.002321	F -.016412	-.003236
Stddev	.000275	.001210	.0094543	.000985	.004157	.000581
%RSD	105.2074	149.3931	20.13142	42.44165	25.32676	17.96525

#1	-.000058	-.002207	.0516097	-.002591	-.020185	-.003774
#2	-.000574	-.000097	.0531946	-.003142	-.011956	-.003316
#3	-.000152	-.000126	.0360845	-.001229	-.017096	-.002619

Elem	Sr4077
Units	ppm
Avg	.0004187
Stddev	.0002217
%RSD	52.96372

#1	.0002302
#2	.0006630
#3	.0003628

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1073.055	20161.76	2786.709	747.2588	1806.243
Stddev	11.136	40.20	5.533	2.1070	16.785
%RSD	1.037828	.1993765	.1985659	.2819677	.9292751

#1	1061.241	20142.52	2785.490	744.9526	1788.167
#2	1074.565	20134.79	2781.887	747.7405	1809.227
#3	1083.360	20207.96	2792.751	749.0832	1821.337

Sample Name: L2115-01LX5 Acquired: 4/14/2020 19:09:28 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0108609	.0016764	.0661453	.0197760	-.006176	29.39483	.1728157
Stddev	.0046127	.0009992	.0029528	.0030820	.002429	.21741	.0014770
%RSD	42.47039	59.59973	4.464099	15.58439	39.32178	.7396299	.8546971

#1	.0156021	.0005592	.0650711	.0169653	-.008968	29.28192	.1733416
#2	.0063884	.0024842	.0638799	.0192911	-.004551	29.64547	.1739578
#3	.0105924	.0019859	.0694848	.0230717	-.005010	29.25710	.1711476

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024997	-.001077	62.93286	.0447780	.0312364	.0601125	50.41090
Stddev	.0001873	.000143	.48336	.0007825	.0006329	.0008654	.29264
%RSD	7.491899	13.26858	.7680579	1.747477	2.026132	1.439612	.5805193

#1	.0026612	-.000942	62.61478	.0445974	.0317930	.0605053	50.11466
#2	.0022944	-.001062	63.48909	.0441016	.0305480	.0591204	50.41822
#3	.0025435	-.001226	62.69471	.0456350	.0313682	.0607119	50.69982

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9005012	14.06357	.0218304	.0007183	2.063381	.0533565	.1663135
Stddev	.0097523	.11164	.0012854	.0004215	.021944	.0033257	.0011176
%RSD	1.082985	.7938202	5.888104	58.67945	1.063507	6.232993	.6719632

#1	.8924238	13.94125	.0214347	.0005749	2.038176	.0562527	.1674848
#2	.9113350	14.15996	.0232671	.0003872	2.073725	.0540922	.1661970
#3	.8977448	14.08950	.0207893	.0011929	2.078241	.0497245	.1652588

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.071473	.0220997	-.005249	.0075297	.7213830	.5411081	1.178294
Stddev	.021995	.0017459	.000296	.0023472	.0039213	.0114518	.005592
%RSD	1.061810	7.899890	5.647503	31.17238	.5435736	2.116358	.4745794

#1	2.074906	.0239725	-.005400	.0048987	.7188476	.5337318	1.184503
#2	2.047964	.0205172	-.004908	.0082818	.7258995	.5543008	1.173654
#3	2.091550	.0218095	-.005440	.0094087	.7194018	.5352917	1.176724

Sample Name: L2115-01LX5 Acquired: 4/14/2020 19:09:28 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	1.555841	.0258313	.0703723
Stddev	.010719	.0014382	.0006201
%RSD	.6889270	5.567484	.8811281

#1	1.564658	.0260028	.0702619
#2	1.543910	.0243150	.0710402
#3	1.558955	.0271759	.0698149

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1089.260	20609.73	2919.461	770.6309	1692.518
Stddev	13.473	22.92	25.421	4.4659	17.873
%RSD	1.236912	.1112005	.8707498	.5795176	1.055983

#1	1081.140	20584.51	2913.584	768.6851	1680.160
#2	1081.827	20629.28	2897.493	767.4679	1684.381
#3	1104.812	20615.42	2947.306	775.7396	1713.011

Sample Name: L2115-01MS Acquired: 4/14/2020 19:13:29 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6082243	1.907112	1.228086	1.514852	.0778849	144.4961
Stddev	.0017008	.007601	.009878	.011166	.0021264	.9033
%RSD	.2796383	.3985425	.8043419	.7370783	2.730213	.6251462

#1	.6101877	1.909488	1.234686	1.514007	.0801254	145.4473
#2	.6072811	1.898608	1.232843	1.504133	.0776345	143.6498
#3	.6072040	1.913241	1.216730	1.526416	.0758947	144.3913

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.006513	.1604100	.1889863	325.5645	.4824840	.3374511
Stddev	.006582	.0017869	.0004682	2.3480	.0014752	.0010019
%RSD	.6539576	1.113964	.2477587	.7212120	.3057590	.2968982

#1	1.013536	.1623114	.1887000	327.2386	.4834045	.3384091
#2	1.000485	.1587653	.1887321	322.8805	.4832650	.3364105
#3	1.005519	.1601533	.1895266	326.5744	.4807824	.3375338

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5186568	216.5598	3.772936	63.68876	.5895729	.0695926
Stddev	.0023574	.8234	.027345	.41664	.0061813	.0007024
%RSD	.4545152	.3802156	.7247683	.6541811	1.048437	1.009286

#1	.5169558	216.0667	3.801647	64.04513	.5850576	.0692683
#2	.5176669	216.1023	3.747200	63.23068	.5870433	.0691110
#3	.5213477	217.5103	3.769962	63.79046	.5966177	.0703986

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.16074	.5092111	.9112536	20.10139	.3050406	.2841938
Stddev	.01431	.0036530	.0049844	.04666	.0042551	.0020464
%RSD	.1087312	.7173894	.5469845	.2321022	1.394943	.7200827

#1	13.14443	.5052980	.9165902	20.14531	.3034428	.2820693
#2	13.17119	.5125316	.9067185	20.10645	.3018156	.2843600
#3	13.16660	.5098036	.9104520	20.05241	.3098634	.2861520

Sample Name: L2115-01MS Acquired: 4/14/2020 19:13:29 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6144672	3.529405	2.237980	F 12.89136	8.384210	.2997069
Stddev	.0036736	.010450	.015411	.02786	.040111	.0030602
%RSD	.5978482	.2960897	.6886075	.2161198	.4784115	1.021046

#1	.6141861	3.535321	2.227357	12.92280	8.422880	.2999542
#2	.6109422	3.535556	2.255655	12.86973	8.342799	.3026359
#3	.6182732	3.517339	2.230929	12.88156	8.386952	.2965306

Elem	Sr4077
Units	ppm
Avg	.5974393
Stddev	.0045274
%RSD	.7578070

#1	.6021399
#2	.5931076
#3	.5970705

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1209.734	23090.75	3345.395	866.3337	1561.913
Stddev	7.555	65.83	30.787	11.9167	8.565
%RSD	.6245324	.2851028	.9202862	1.375530	.5483848

#1	1212.904	23016.42	3313.331	854.3057	1560.248
#2	1215.187	23141.70	3374.722	878.1358	1571.189
#3	1201.110	23114.14	3348.132	866.5595	1554.303

Sample Name: L2115-01MSD Acquired: 4/14/2020 19:17:19 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6083075	1.898129	1.229639	1.519223	.0793953	144.4539
Stddev	.0050624	.003443	.001347	.006023	.0058823	.2801
%RSD	.8322187	.1814048	.1095601	.3964761	7.408836	.1938699

#1	.6031402	1.894860	1.228169	1.516133	.0842061	144.1579
#2	.6132581	1.901724	1.230815	1.515371	.0728374	144.4893
#3	.6085241	1.897804	1.229934	1.526164	.0811424	144.7146

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.002270	.1603325	.1881581	321.6462	.4848862	.3370195
Stddev	.003845	.0008718	.0006097	1.0149	.0019980	.0009196
%RSD	.3836714	.5437726	.3240527	.3155308	.4120557	.2728599

#1	.997876	.1607672	.1887662	320.4807	.4825798	.3360081
#2	1.005024	.1593287	.1875468	322.3345	.4860882	.3372449
#3	1.003909	.1609015	.1881613	322.1234	.4859906	.3378054

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5201543	216.1264	3.756465	63.80144	.5878795	.0697939
Stddev	.0018818	1.2331	.003696	.32849	.0004438	.0012888
%RSD	.3617852	.5705538	.0983924	.5148685	.0754933	1.846536

#1	.5221248	215.1761	3.752704	63.86213	.5883914	.0684175
#2	.5183758	217.5198	3.756598	63.44684	.5876427	.0709720
#3	.5199622	215.6833	3.760093	64.09536	.5876042	.0699923

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.13203	.5116170	.9018411	20.04245	.3065291	.2851482
Stddev	.06948	.0030408	.0009684	.12526	.0037675	.0006841
%RSD	.5291078	.5943525	.1073820	.6249968	1.229070	.2398994

#1	13.11011	.5144954	.9011876	20.04398	.3032564	.2859363
#2	13.20983	.5084364	.9013821	20.16694	.3106476	.2847082
#3	13.07616	.5119193	.9029537	19.91643	.3056834	.2848000

Sample Name: L2115-01MSD Acquired: 4/14/2020 19:17:19 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6106543	3.530148	2.215814	F 12.88080	8.252371	.3027472
Stddev	.0025415	.004587	.046483	.03805	.025875	.0023298
%RSD	.4161971	.1299291	2.097790	.2954226	.3135501	.7695521

#1	.6124842	3.527064	2.268024	12.84458	8.257279	.3029607
#2	.6077524	3.527961	2.200491	12.87738	8.275440	.3003180
#3	.6117262	3.535419	2.178927	12.92045	8.224393	.3049628

Elem	Sr4077
Units	ppm
Avg	.5887416
Stddev	.0010755
%RSD	.1826726

#1	.5875005
#2	.5893999
#3	.5893244

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1208.014	23077.40	3340.520	862.1127	1563.213
Stddev	2.721	25.76	11.728	5.4236	5.917
%RSD	.2252486	.1116155	.3510689	.6291049	.3785326

#1	1210.604	23066.91	3333.343	860.4374	1570.042
#2	1208.258	23058.55	3354.053	857.7244	1559.602
#3	1205.179	23106.75	3334.164	868.1763	1559.996

Sample Name: L2115-01A Acquired: 4/14/2020 19:21:09 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.6095832	1.896346	1.225912	1.512039	.0781132	145.5415
Stddev	.0023350	.005760	.002831	.007872	.0063755	1.0323
%RSD	.3830486	.3037198	.2309417	.5206295	8.161867	.7092799

#1	.6121587	1.901835	1.228490	1.506613	.0854690	144.3646
#2	.6089861	1.890349	1.222882	1.508435	.0746933	145.9663
#3	.6076047	1.896853	1.226364	1.521068	.0741774	146.2936

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9930261	.1624460	.1885052	316.1754	.4826378	.3346482
Stddev	.0049560	.0017671	.0008707	2.7630	.0028211	.0015714
%RSD	.4990785	1.087798	.4618982	.8738948	.5845221	.4695708

#1	.9873639	.1604060	.1878336	313.0278	.4793878	.3345550
#2	.9965755	.1635014	.1881930	317.2975	.4844545	.3331254
#3	.9951390	.1634307	.1894889	318.2008	.4840711	.3362641

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5207035	213.3968	3.764840	65.47527	.5875320	.0694152
Stddev	.0011580	.6203	.033906	.36809	.0016171	.0009843
%RSD	.2223925	.2906673	.9006044	.5621879	.2752423	1.417910

#1	.5200561	212.7437	3.726093	65.07761	.5891305	.0693928
#2	.5200140	213.4688	3.779351	65.54413	.5875685	.0704104
#3	.5220404	213.9780	3.789076	65.80408	.5858969	.0684423

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.94376	.5200752	.8835869	19.79065	.2966955	.2835961
Stddev	.01090	.0073638	.0055058	.11438	.0017913	.0015212
%RSD	.0841907	1.415906	.6231245	.5779643	.6037377	.5364018

#1	12.94734	.5119575	.8850752	19.77639	.2962224	.2844900
#2	12.93152	.5263255	.8774899	19.91150	.2951883	.2818397
#3	12.95241	.5219425	.8881957	19.68408	.2986758	.2844586

Sample Name: L2115-01A Acquired: 4/14/2020 19:21:09 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.6098412	3.553121	2.205387	F 12.82147	7.905432	.3065917
Stddev	.0016412	.014803	.030238	.03692	.026023	.0012691
%RSD	.2691135	.4166201	1.371116	.2879572	.3291736	.4139425

#1	.6096541	3.536866	2.211900	12.84055	7.913786	.3056439
#2	.6083017	3.556670	2.172423	12.77892	7.876258	.3080335
#3	.6115679	3.565828	2.231839	12.84495	7.926252	.3060976

Elem	Sr4077
Units	ppm
Avg	.5746195
Stddev	.0056580
%RSD	.9846557

#1	.5681057
#2	.5774392
#3	.5783136

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1208.094	23150.33	3289.099	864.8356	1566.070
Stddev	2.811	13.31	17.238	5.4977	6.168
%RSD	.2327043	.0574916	.5240904	.6356885	.3938341

#1	1205.076	23134.96	3308.993	861.8291	1562.034
#2	1210.638	23157.60	3278.593	871.1808	1573.170
#3	1208.568	23158.41	3279.711	861.4968	1563.007

Sample Name: L2198-05 Acquired: 4/14/2020 19:24:58 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-43-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.115733	.0752293	.1128234	-.088822	-.044756	204.4083	1.454356
Stddev	.001603	.0064840	.0017052	.003295	.004450	.7788	.004270
%RSD	1.384643	8.618961	1.511393	3.709376	9.941896	.3809986	.2936279
#1	-.117095	.0736478	.1120637	-.089154	-.040264	203.5987	1.450011
#2	-.116138	.0696823	.1147764	-.091938	-.049162	205.1522	1.458548
#3	-.113968	.0823577	.1116300	-.085374	-.044842	204.4740	1.454509
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0285453	.0015810	44.91331	.4422064	.3438559	.2436605	380.1436
Stddev	.0002903	.0004590	.08076	.0012379	.0008012	.0001690	1.6578
%RSD	1.016924	29.03285	.1798198	.2799354	.2330030	.0693551	.4360956
#1	.0287246	.0019041	44.85752	.4428836	.3431375	.2437419	378.9014
#2	.0282104	.0017833	45.00592	.4407777	.3437104	.2437734	379.5033
#3	.0287009	.0010556	44.87648	.4429580	.3447199	.2434662	382.0260
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.699322	112.4283	.4261446	.0186088	12.01547	.3662422	1.181450
Stddev	.031070	.6184	.0010605	.0006871	.04619	.0057055	.006389
%RSD	.4637797	.5500677	.2488539	3.692491	.3843951	1.557858	.5407566
#1	6.682446	112.1424	.4261429	.0180417	11.98715	.3719265	1.174102
#2	6.735178	113.1379	.4250850	.0184118	11.99050	.3662845	1.184552
#3	6.680342	112.0045	.4272060	.0193729	12.06877	.3605156	1.185695
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.59824	.2726962	-.011961	.0106963	6.748647	1.775431	9.156422
Stddev	.08636	.0076693	.000900	.0025053	.021581	.003787	.016957
%RSD	.2425888	2.812381	7.521797	23.42167	.3197869	.2133252	.1851884
#1	35.62810	.2741722	-.012914	.0115405	6.738688	1.778503	9.154979
#2	35.50092	.2643963	-.011842	.0126704	6.773410	1.771200	9.174053
#3	35.66571	.2795203	-.011126	.0078780	6.733844	1.776591	9.140232

Sample Name: L2198-05 Acquired: 4/14/2020 19:24:58 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-43-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.776836	.5460996	.0205608
Stddev	.023540	.0028360	.0022731
%RSD	1.324828	.5193216	11.05539

#1	1.798489	.5442597	.0198241
#2	1.751779	.5493656	.0231109
#3	1.780240	.5446735	.0187475

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1463.325	27738.43	3940.577	1036.544	1689.184
Stddev	2.816	44.15	18.207	3.510	2.779
%RSD	.1924424	.1591808	.4620495	.3386642	.1644996

#1	1465.970	27701.68	3935.688	1036.380	1690.357
#2	1463.641	27787.41	3925.314	1040.133	1691.184
#3	1460.365	27726.21	3960.730	1033.118	1686.011

Sample Name: L2198-12 Acquired: 4/14/2020 19:28:48 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-42-41-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.161304	.1751069	.0130939	-.115616	-.068059	269.9794	1.254715
Stddev	.001619	.0003543	.0017242	.005149	.001153	1.7080	.009087
%RSD	1.003544	.2023298	13.16786	4.453903	1.693959	.6326235	.7242334

#1	-.162883	.1749196	.0113375	-.114136	-.066879	268.0375	1.244225
#2	-.159649	.1748856	.0147839	-.121344	-.068115	271.2485	1.260182
#3	-.161379	.1755156	.0131602	-.111369	-.069183	270.6521	1.259737

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0324047	-.006256	11.50622	.5545744	.3260758	.3508795	485.3691
Stddev	.0001697	.000322	.12777	.0036358	.0010869	.0013799	2.3287
%RSD	.5238249	5.146931	1.110471	.6556086	.3333233	.3932578	.4797861

#1	.0323500	-.006367	11.35868	.5555431	.3268017	.3522035	482.8921
#2	.0322690	-.005893	11.58051	.5576278	.3265996	.3494499	487.5138
#3	.0325950	-.006508	11.57946	.5505523	.3248262	.3509850	485.7015

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.655597	124.3258	.3111614	.0262295	26.06816	.5419408	.8442628
Stddev	.038460	.3776	.0043786	.0008375	.16512	.0075834	.0047093
%RSD	.5778616	.3036814	1.407184	3.193039	.6334285	1.399294	.5578050

#1	6.611190	123.9205	.3129875	.0254635	25.91451	.5367620	.8435862
#2	6.678183	124.6676	.3061653	.0271238	26.24276	.5384154	.8492738
#3	6.677419	124.3892	.3143313	.0261013	26.04723	.5506451	.8399283

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.00125	.1783997	-.010856	.0152019	5.983780	3.896400	5.003479
Stddev	.14891	.0098844	.000254	.0017322	.032014	.022413	.010243
%RSD	.4136134	5.540589	2.339673	11.39468	.5350142	.5752286	.2047224

#1	36.05243	.1670493	-.010611	.0171557	5.949676	3.912673	5.004495
#2	36.11781	.1830365	-.010838	.0145962	6.013185	3.905693	4.992765
#3	35.83350	.1851132	-.011118	.0138539	5.988479	3.870835	5.013176

Sample Name: L2198-12 Acquired: 4/14/2020 19:28:48 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-42-41-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5748207	.5617339	-.146979
Stddev	.0132917	.0030477	.000944
%RSD	2.312324	.5425513	.6421849

#1	.5806862	.5650964	-.147569
#2	.5596052	.5609518	-.147477
#3	.5841707	.5591535	-.145890

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1356.768	25847.96	3696.543	971.5737	1704.555
Stddev	6.772	78.41	7.783	7.3605	10.652
%RSD	.4990992	.3033532	.2105355	.7575842	.6248906

#1	1354.852	25829.15	3703.912	979.9676	1698.461
#2	1351.160	25780.67	3688.404	966.2218	1698.349
#3	1364.291	25934.07	3697.313	968.5316	1716.854

Sample Name: L2245-06 Acquired: 4/14/2020 19:32:40 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-26 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.103461	-.004772	.7188957	-.080493	-.042924	139.9842	.8219551
Stddev	.005251	.004266	.0042814	.003560	.005441	.5515	.0033234
%RSD	5.075310	89.41039	.5955556	4.422753	12.67492	.3939868	.4043279

#1	-.097489	-.007691	.7197297	-.076386	-.040523	140.2031	.8236682
#2	-.105537	-.006748	.7142586	-.082400	-.049152	140.3927	.8240724
#3	-.107356	.000125	.7226987	-.082693	-.039097	139.3569	.8181246

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146189	-.004670	126.9309	.1730894	.2783591	1.050085	399.3313
Stddev	.0006999	.000220	.4091	.0011611	.0019577	.004296	1.7001
%RSD	4.787474	4.702202	.3222981	.6707977	.7033093	.4090815	.4257385

#1	.0152450	-.004422	127.0321	.1722643	.2792254	1.046073	397.9420
#2	.0147483	-.004749	127.2799	.1725868	.2761177	1.049566	401.2271
#3	.0138633	-.004839	126.4807	.1744171	.2797342	1.054617	398.8248

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.112163	67.67288	.1196427	.0196056	8.098661	.7692344	1.757068
Stddev	.023416	.23774	.0037358	.0011863	.027065	.0101361	.011659
%RSD	.3292343	.3513034	3.122484	6.050683	.3341922	1.317685	.6635408

#1	7.124036	67.90709	.1239464	.0186129	8.099848	.7731416	1.758896
#2	7.127264	67.67978	.1177448	.0192847	8.125113	.7768353	1.744603
#3	7.085190	67.43176	.1172368	.0209194	8.071022	.7577261	1.767705

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.219232	1.348877	-.005082	.1089253	13.71187	5.069173	4.753314
Stddev	.062798	.003465	.000749	.0029743	.03574	.044567	.013028
%RSD	1.488377	.2568948	14.73192	2.730606	.2606228	.8791860	.2740835

#1	4.182181	1.352853	-.004763	.1075659	13.71686	5.096550	4.750395
#2	4.291739	1.347284	-.004545	.1068735	13.74484	5.017747	4.741993
#3	4.183775	1.346496	-.005937	.1123364	13.67389	5.093223	4.767554

Sample Name: L2245-06 Acquired: 4/14/2020 19:32:40 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-26 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.880799	.1191429	-.047325
Stddev	.020691	.0016283	.001530
%RSD	.5331536	1.366715	3.232803

#1	3.857197	.1184352	-.045635
#2	3.895812	.1179882	-.047723
#3	3.889388	.1210054	-.048616

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1216.059	23504.78	3326.772	876.0139	1685.096
Stddev	3.913	82.96	18.825	9.4228	5.372
%RSD	.3217702	.3529525	.5658728	1.075650	.3188020

#1	1216.437	23453.70	3306.920	865.2086	1683.930
#2	1219.769	23460.15	3329.028	882.5229	1690.956
#3	1211.971	23600.51	3344.367	880.3101	1680.403

Sample Name: L2245-10 Acquired: 4/14/2020 19:36:30 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-23B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2873503	.2863043	24.03712	-.114095	-.028097	84.84504
Stddev	.0102707	.0016852	.23343	.015085	.001896	.20407
%RSD	3.574282	.5886001	.9711381	13.22184	6.747595	.2405209

#1	.2756425	.2843633	23.76978	-.129162	-.028697	84.94160
#2	.2948420	.2873941	24.20065	-.114131	-.025974	84.98291
#3	.2915665	.2871556	24.14092	-.098991	-.029620	84.61061

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.317888	.0241410	.4338393	193.7697	.7668149	.2015505
Stddev	.032196	.0007017	.0007768	.6477	.0023245	.0011138
%RSD	.3455236	2.906792	.1790598	.3342395	.3031333	.5526271

#1	9.325544	.0249512	.4339017	193.6603	.7654988	.2008825
#2	9.345565	.0237385	.4330332	194.4651	.7654471	.2009327
#3	9.282554	.0237332	.4345831	193.1837	.7694988	.2028363

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.695381	534.7952	9.289573	36.03661	.2240048	.0388554
Stddev	.111528	.5688	.040406	.20497	.0006737	.0010918
%RSD	1.150323	.1063569	.4349557	.5687742	.3007767	2.809979

#1	9.570377	534.1476	9.290450	35.80101	.2232977	.0400664
#2	9.784698	535.0239	9.329532	36.17384	.2246394	.0379463
#3	9.731070	535.2140	9.248735	36.13500	.2240773	.0385534

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.676123	.2028246	F 47.37748	10.67945	.3951833	.0243119
Stddev	.027397	.0018575	.69008	.04554	.0126512	.0004623
%RSD	.3157724	.9158249	1.456558	.4264482	3.201344	1.901459

#1	8.704923	.2014308	47.25688	10.68273	.3939648	.0242017
#2	8.650387	.2049334	46.75564	10.63236	.3831854	.0248193
#3	8.673061	.2021097	48.11991	10.72327	.4083996	.0239146

Sample Name: L2245-10 Acquired: 4/14/2020 19:36:30 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-23B Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.347160	3.756298	1.990720	F 29.53586	15.34347	.1385593
Stddev	.009375	.009048	.027389	.03097	.00817	.0021676
%RSD	.6959350	.2408700	1.375841	.1048619	.0532363	1.564383

#1	1.357606	3.755936	2.008007	29.56584	15.34575	.1360575
#2	1.344399	3.747437	1.959141	29.53776	15.33441	.1397464
#3	1.339476	3.765522	2.005012	29.50398	15.35026	.1398741

Elem	Sr4077
Units	ppm
Avg	.7914016
Stddev	.0037652
%RSD	.4757579

#1	.7938370
#2	.7933029
#3	.7870649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.012	22327.07	3136.131	821.3027	1735.784
Stddev	10.795	20.70	12.773	11.4815	15.988
%RSD	.9569695	.0926931	.4072958	1.397968	.9210629

#1	1140.307	22303.80	3133.299	822.2718	1754.129
#2	1120.091	22343.43	3125.011	832.2690	1724.825
#3	1123.639	22333.97	3150.082	809.3673	1728.398

Sample Name: L2245-14 Acquired: 4/14/2020 19:40:18 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-23A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1232980	.3226797	11.87559	-.105560	.0149694	98.47411
Stddev	.0023740	.0038575	.12773	.003491	.0014556	.55427
%RSD	1.925398	1.195443	1.075608	3.307270	9.723897	.5628608

#1	.1258583	.3187044	11.91173	-.102156	.0157711	99.00193
#2	.1228660	.3264074	11.73368	-.105392	.0132892	97.89671
#3	.1211697	.3229274	11.98137	-.109133	.0158479	98.52368

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.17051	.0285848	.0323147	173.4545	.8778770	.2324433
Stddev	.08006	.0006608	.0005512	.7725	.0023470	.0000408
%RSD	.6578443	2.311841	1.705822	.4453552	.2673529	.0175349

#1	12.25806	.0293226	.0328739	174.1331	.8763971	.2324166
#2	12.10101	.0280473	.0317718	172.6138	.8805832	.2324902
#3	12.15246	.0283844	.0322984	173.6167	.8766508	.2324230

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.061011	576.5731	8.166300	48.84561	.3849627	.0527044
Stddev	.033117	2.6220	.054764	.36741	.0020718	.0008011
%RSD	.6543541	.4547509	.6706136	.7521964	.5381839	1.519921

#1	5.076580	573.5820	8.214970	49.06202	.3828298	.0532627
#2	5.022978	578.4745	8.107000	48.42139	.3850908	.0530639
#3	5.083474	577.6628	8.176930	49.05343	.3869674	.0517866

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.32833	.3967842	34.04979	11.71263	.6394906	.0400794
Stddev	.03251	.0073483	.38189	.02666	.0175841	.0010640
%RSD	.2268596	1.851957	1.121569	.2276492	2.749699	2.654647

#1	14.31408	.3994874	34.16781	11.71191	.6270661	.0402308
#2	14.36552	.3884672	34.35875	11.73965	.6596105	.0389478
#3	14.30538	.4023980	33.62282	11.68634	.6317951	.0410595

Sample Name: L2245-14 Acquired: 4/14/2020 19:40:18 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-23A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9449800	4.209763	2.105787	F 15.55414	22.23940	.1552366
Stddev	.0038428	.015245	.046735	.02852	.03883	.0011972
%RSD	.4066510	.3621302	2.219361	.1833735	.1745887	.7712033
#1	.9436669	4.226497	2.099975	15.54640	22.20596	.1549280
#2	.9493072	4.206127	2.155155	15.53029	22.28199	.1542239
#3	.9419658	4.196665	2.062229	15.58574	22.23026	.1565579

Elem	Sr4077
Units	ppm
Avg	.5024403
Stddev	.0084172
%RSD	1.675257
#1	.5116462
#2	.4951379
#3	.5005367

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.010	22402.06	3138.844	827.5498	1740.719
Stddev	8.946	24.20	27.866	9.9983	16.814
%RSD	.7853864	.1080254	.8877689	1.208187	.9659099
#1	1133.473	22427.98	3111.642	824.3519	1735.642
#2	1149.330	22380.06	3167.329	819.5416	1759.487
#3	1134.227	22398.13	3137.562	838.7559	1727.029

Sample Name: L2245-18 Acquired: 4/14/2020 19:44:07 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1585908	.2351397	11.79152	-.078954	.0173408	89.80049
Stddev	.0053881	.0043869	.09903	.004692	.0015449	.12338
%RSD	3.397485	1.865659	.8398408	5.942909	8.909193	.1373975

#1	.1642623	.2360729	11.88681	-.073547	.0188724	89.66312
#2	.1535398	.2303613	11.68913	-.081962	.0157829	89.83646
#3	.1579704	.2389849	11.79863	-.081352	.0173670	89.90189

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.15511	.0238459	.0202520	137.9545	.4931169	.1502282
Stddev	.02380	.0000380	.0003975	.2103	.0031552	.0004794
%RSD	.2133906	.1593738	1.962581	.1524475	.6398566	.3190795

#1	11.13163	.0238265	.0203581	138.1644	.4899750	.1507054
#2	11.17922	.0238897	.0205857	137.9552	.4962853	.1502323
#3	11.15449	.0238215	.0198123	137.7438	.4930904	.1497468

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.60096	441.1154	5.068115	20.27007	.2350326	.0410021
Stddev	.05327	3.2300	.005468	.05438	.0021826	.0010398
%RSD	.5025435	.7322327	.1078831	.2682661	.9286360	2.535941

#1	10.62881	437.8665	5.073557	20.31784	.2342935	.0405970
#2	10.53953	441.1535	5.068165	20.21089	.2333155	.0402259
#3	10.63453	444.3262	5.062622	20.28146	.2374888	.0421835

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.12905	.1647819	17.70802	14.70484	.2530547	.0225859
Stddev	.13934	.0006924	.01330	.16703	.0117016	.0010463
%RSD	.7284083	.4202058	.0751170	1.135878	4.624133	4.632406

#1	18.96953	.1643995	17.69689	14.53764	.2402191	.0218889
#2	19.19062	.1655812	17.70441	14.70518	.2558170	.0220797
#3	19.22699	.1643650	17.72275	14.87169	.2631280	.0237890

Sample Name: L2245-18 Acquired: 4/14/2020 19:44:07 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-22 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.533683	3.019760	2.102520	F 20.54661	41.27355	.1550364
Stddev	.005630	.010592	.039298	.01061	.04138	.0013587
%RSD	.3670592	.3507461	1.869097	.0516528	.1002566	.8763473

#1	1.537685	3.009404	2.066277	20.54571	41.31834	.1536233
#2	1.527246	3.019305	2.144288	20.53648	41.23675	.1551528
#3	1.536118	3.030572	2.096996	20.55765	41.26555	.1563332

Elem	Sr4077
Units	ppm
Avg	1.131158
Stddev	.003594
%RSD	.3177479

#1	1.130061
#2	1.135173
#3	1.128240

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1138.343	22303.83	3103.081	820.1998	1738.455
Stddev	4.888	40.76	17.458	.5959	12.877
%RSD	.4294328	.1827387	.5625967	.0726538	.7407096

#1	1136.301	22315.99	3082.943	819.5227	1726.759
#2	1143.921	22337.13	3112.371	820.4325	1752.254
#3	1134.806	22258.38	3113.930	820.6442	1736.352

Sample Name: CCV07 Acquired: 4/14/2020 19:47:55 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	4.826309	4.896721	5.134516	4.956412	4.810769	9.620327	9.812896
Stddev	.024115	.022506	.022003	.026214	.011370	.086464	.094874
%RSD	.4996610	.4596218	.4285315	.5288946	.2363528	.8987626	.9668291

#1	4.843435	4.905189	5.157311	4.986346	4.804037	9.611765	9.827373
#2	4.836762	4.871209	5.113401	4.945339	4.823897	9.538462	9.711615
#3	4.798732	4.913765	5.132837	4.937551	4.804372	9.710753	9.899699

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2534170	2.446488	23.95328	.9477992	2.388581	1.244770	4.969828
Stddev	.0021696	.008409	.20581	.0055215	.007060	.004078	.025009
%RSD	.8561325	.3437371	.8591967	.5825579	.2955537	.3276268	.5032234

#1	.2542581	2.443499	23.87080	.9499469	2.380431	1.249160	4.941048
#2	.2509528	2.439982	23.80152	.9415265	2.392512	1.241098	4.986278
#3	.2550402	2.455984	24.18754	.9519241	2.392799	1.244052	4.982157

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.522360	24.48185	2.386487	1.353449	24.74264	2.443726	2.493112
Stddev	.009569	.11998	.007250	.004074	.08645	.015956	.012160
%RSD	.3793610	.4900653	.3037939	.3009861	.3493944	.6529321	.4877291

#1	2.532959	24.57229	2.393284	1.354255	24.64673	2.446022	2.490946
#2	2.519763	24.34575	2.378856	1.349033	24.76663	2.426746	2.482181
#3	2.514357	24.52753	2.387322	1.357060	24.81457	2.458409	2.506209

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.85605	4.525732	4.746508	4.635263	4.647979	5.123027	4.901983
Stddev	.02198	.042997	.009084	.009715	.005408	.061238	.020036
%RSD	.0884195	.9500669	.1913797	.2095810	.1163521	1.195352	.4087241

#1	24.83426	4.545760	4.736553	4.640741	4.650629	5.058447	4.921898
#2	24.87822	4.476374	4.748622	4.624046	4.641757	5.180260	4.881829
#3	24.85567	4.555062	4.754348	4.641002	4.651551	5.130374	4.902223

Sample Name: CCV07 Acquired: 4/14/2020 19:47:55 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	4.680399	4.523187	4.708500
Stddev	.012248	.043006	.045402
%RSD	.2616867	.9507853	.9642561

#1	4.666489	4.537811	4.706739
#2	4.685142	4.474777	4.664004
#3	4.689566	4.556974	4.754757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1042.356	19977.28	2765.080	748.4686	1653.401
Stddev	.561	34.16	28.573	1.0232	2.903
%RSD	.0538028	.1710127	1.033339	.1367086	.1755852

#1	1042.992	19951.13	2748.588	747.3175	1654.029
#2	1042.143	20015.93	2798.073	749.2746	1655.938
#3	1041.933	19964.77	2748.580	748.8139	1650.235

Sample Name: CCB07 Acquired: 4/14/2020 19:51:38 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	-.005412	-.000446	.0055848	.0018342	-.002038	.0064182	-.000644
Stddev	.000950	.000947	.0014621	.0043643	.002084	.0046363	.000705
%RSD	17.55090	212.4047	26.17931	237.9394	102.2332	72.23628	109.5254

#1	-.004365	.000597	.0040273	.0068735	-.000608	.0040859	-.000477
#2	-.006218	-.000682	.0069277	-.000729	-.001078	.0034111	-.001417
#3	-.005653	-.001252	.0057993	-.000642	-.004429	.0117575	-.000037

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000327	.0000359	.0218145	.0007763	.0009539	-.000384	.0046564
Stddev	.0001226	.0001173	.0069150	.0012790	.0005196	.000377	.0023684
%RSD	375.6339	326.6330	31.69930	164.7498	54.47308	98.36917	50.86400

#1	.0001252	-.000096	.0140104	.0019570	.0008832	-.000098	.0021433
#2	.0000792	.000128	.0242538	-.000582	.0004733	-.000241	.0049787
#3	-.000106	.000075	.0271793	.000955	.0015053	-.000811	.0068471

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000994	.0488521	-.000545	.0001233	-.023773	-.002248	.0012377
Stddev	.001146	.0177548	.000499	.0001639	.007329	.005370	.0008463
%RSD	115.2984	36.34394	91.52782	132.8517	30.83148	238.9121	68.37704

#1	-.001005	.0323844	.000030	.0002470	-.029565	.002391	.0002617
#2	.000158	.0676615	-.000863	.0001856	-.015532	-.008131	.0016830
#3	-.002134	.0465103	-.000801	-.000063	-.026221	-.001003	.0017683

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.323618	.0017315	.0005328	.0005140	-.001219	.0415182	.0005534
Stddev	.044274	.0008299	.0003676	.0012873	.000421	.0182419	.0008499
%RSD	13.68108	47.92732	68.98723	250.4396	34.52566	43.93708	153.5767

#1	-.347463	.0017014	.0007754	-.000089	-.000753	.0223522	.0006428
#2	-.272532	.0009171	.0007131	.001992	-.001572	.0435339	.0013552
#3	-.350858	.0025760	.0001099	-.000361	-.001331	.0586685	-.000338

Sample Name: CCB07 Acquired: 4/14/2020 19:51:38 Type: Unk
 Method: NON EPA-6010-200.7(v358) 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	-.003143	-.002266	.0006100
Stddev	.001333	.000729	.0000481
%RSD	42.43006	32.18206	7.881708

#1	-.003201	-.003082	.0006180
#2	-.001781	-.001680	.0005584
#3	-.004446	-.002035	.0006535

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1071.077	20548.36	2706.743	759.4064	1798.445
Stddev	5.186	57.96	2.456	3.6575	4.003
%RSD	.4841915	.2820600	.0907275	.4816321	.2225653

#1	1065.260	20530.97	2706.740	755.6628	1793.871
#2	1072.752	20501.08	2704.289	762.9714	1801.306
#3	1075.218	20613.02	2709.201	759.5851	1800.159

Sample Name: L2245-22 Acquired: 4/14/2020 19:55:43 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-21A Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1200213	.1414140	8.541610	-.060316	.0282180	108.4275
Stddev	.0111995	.0032550	.030799	.005597	.0030276	.8199
%RSD	9.331283	2.301730	.3605809	9.279648	10.72929	.7561877

#1	.1263972	.1378297	8.521145	-.056115	.0283155	107.5323
#2	.1070896	.1441857	8.526653	-.066669	.0311957	108.6080
#3	.1265770	.1422265	8.577032	-.058162	.0251429	109.1421

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.793736	.0174918	.0123307	393.0591	.9627027	.1982874
Stddev	.041310	.0001754	.0002830	1.7297	.0106075	.0004172
%RSD	.7130108	1.002629	2.295046	.4400705	1.101844	.2103978

#1	5.747586	.0173607	.0126292	391.0633	.9747769	.1987019
#2	5.806362	.0174237	.0120663	393.9902	.9548828	.1978676
#3	5.827260	.0176910	.0122966	394.1238	.9584485	.1982926

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.752991	376.2129	5.526304	67.12788	.6613694	.0230456
Stddev	.013795	1.8088	.034125	.39184	.0044191	.0007489
%RSD	.3675821	.4807913	.6175057	.5837259	.6681747	3.249613

#1	3.768534	374.1924	5.488169	66.68333	.6622718	.0233088
#2	3.742201	376.7648	5.536777	67.27719	.6565688	.0222006
#3	3.748236	377.6815	5.553965	67.42312	.6652677	.0236273

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.151401	.4242988	12.25053	13.13572	.3338936	.0155314
Stddev	.031571	.0032793	.10982	.10552	.0058981	.0009290
%RSD	.3873014	.7728854	.8964245	.8033011	1.766460	5.981594

#1	8.132435	.4217799	12.26786	13.05091	.3325752	.0164368
#2	8.133923	.4280068	12.35065	13.10236	.3403393	.0145804
#3	8.187846	.4231097	12.13308	13.25389	.3287662	.0155770

Sample Name: L2245-22 Acquired: 4/14/2020 19:55:43 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-21A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5882694	4.409027	2.034601	F 25.35614	9.914311	.1832167
Stddev	.0026523	.022943	.019799	.01612	.006506	.0022265
%RSD	.4508575	.5203635	.9730932	.0635840	.0656273	1.215226

#1	.5861180	4.382905	2.019318	25.35248	9.918535	.1807721
#2	.5874576	4.418264	2.056967	25.34216	9.917580	.1851283
#3	.5912327	4.425912	2.027518	25.37378	9.906818	.1837498

Elem	Sr4077
Units	ppm
Avg	1.466333
Stddev	.006422
%RSD	.4379435

#1	1.458956
#2	1.469371
#3	1.470672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1116.388	21847.93	3087.409	809.2878	1607.764
Stddev	4.192	45.62	7.558	6.5065	4.886
%RSD	.3754781	.2088213	.2447874	.8039845	.3038900

#1	1111.563	21895.66	3096.078	809.7158	1605.993
#2	1119.138	21843.37	3082.206	802.5779	1613.289
#3	1118.462	21804.76	3083.943	815.5698	1604.011

Sample Name: L2245-26 Acquired: 4/14/2020 19:59:33 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-21B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0890235	.1701929	17.71453	-.061953	.0069150	106.8827
Stddev	.0023370	.0021558	.23135	.009039	.0044432	.5665
%RSD	2.625138	1.266667	1.306015	14.59054	64.25353	.5300434

#1	.0916176	.1725003	17.44842	-.055915	.0060742	106.5474
#2	.0883702	.1682303	17.82724	-.057598	.0117186	107.5368
#3	.0870826	.1698480	17.86794	-.072345	.0029524	106.5639

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.24544	.0184424	.0193353	263.3755	.8585745	.1960202
Stddev	.04306	.0000754	.0005079	1.4345	.0016773	.0015566
%RSD	.4202740	.4085721	2.626554	.5446664	.1953625	.7941059

#1	10.23064	.0185077	.0197358	262.8994	.8601436	.1961330
#2	10.29395	.0183599	.0187641	264.9875	.8587731	.1944103
#3	10.21173	.0184594	.0195061	262.2395	.8568067	.1975173

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.724549	390.8296	7.123580	54.95281	.5112607	.0252458
Stddev	.074142	.8525	.030766	.24438	.0014174	.0004808
%RSD	.9598232	.2181236	.4318962	.4447070	.2772430	1.904454

#1	7.638947	389.8693	7.104034	54.95335	.5127605	.0257944
#2	7.768455	391.4971	7.159044	55.19692	.5099433	.0248981
#3	7.766246	391.1223	7.107662	54.70816	.5110783	.0250448

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.413334	.3345761	16.74862	11.76182	.3083213	.0133730
Stddev	.019268	.0041262	.06842	.06258	.0015447	.0004766
%RSD	.2046931	1.233248	.4085328	.5320990	.5010095	3.563717

#1	9.391123	.3307302	16.73996	11.83407	.3079221	.0128428
#2	9.425566	.3340634	16.68494	11.72669	.3100264	.0135105
#3	9.423313	.3389346	16.82096	11.72469	.3070154	.0137658

Sample Name: L2245-26 Acquired: 4/14/2020 19:59:33 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-21B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.074499	4.008487	2.055809	F 17.88371	16.88638	.1771620
Stddev	.007935	.022589	.005968	.04871	.08115	.0022040
%RSD	.7384864	.5635243	.2903001	.2723941	.4805754	1.244088

#1	1.070069	4.011555	2.061894	17.83474	16.81432	.1754266
#2	1.069769	4.029385	2.055568	17.88423	16.87052	.1796419
#3	1.083660	3.984521	2.049965	17.93216	16.97429	.1764176

Elem	Sr4077
Units	ppm
Avg	1.057538
Stddev	.005644
%RSD	.5337022

#1	1.052735
#2	1.063754
#3	1.056124

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1135.291	22227.52	3098.420	821.5707	1668.766
Stddev	9.158	18.73	15.715	3.2064	18.068
%RSD	.8066376	.0842803	.5071892	.3902730	1.082736

#1	1145.845	22207.40	3092.250	824.0569	1689.598
#2	1130.568	22230.70	3086.726	822.7035	1657.356
#3	1129.458	22244.46	3116.284	817.9517	1659.345

Sample Name: L2245-30 Acquired: 4/14/2020 20:03:22 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-28 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082558	.0647673	2.858168	-.032051	-.006013	87.44885	2.356990
Stddev	.0040626	.0045033	.012932	.008403	.004241	.49994	.016219
%RSD	49.20954	6.953062	.4524692	26.21838	70.51719	.5716889	.6881420

#1	.0035963	.0617797	2.872150	-.030658	-.001293	86.92528	2.339254
#2	.0110568	.0625752	2.855718	-.024431	-.009501	87.92121	2.371068
#3	.0101142	.0699470	2.846635	-.041064	-.007247	87.50006	2.360650

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0122613	.0023000	189.5492	.1640184	.1286697	1.007279	231.3958
Stddev	.0001260	.0005133	1.4413	.0008647	.0004240	.006460	.5019
%RSD	1.027961	22.31880	.7603591	.5272084	.3295598	.6413114	.2169011

#1	.0122203	.0027455	188.0314	.1638660	.1290059	1.003593	230.8421
#2	.0121609	.0024158	190.8992	.1649491	.1281933	1.003506	231.5243
#3	.0124027	.0017386	189.7172	.1632400	.1288099	1.014738	231.8209

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.441396	45.28162	.1140865	.0094558	49.27163	.2274045	2.995006
Stddev	.019121	.17192	.0014009	.0008548	.09502	.0036796	.004913
%RSD	.5556289	.3796638	1.227932	9.039703	.1928526	1.618095	.1640478

#1	3.419317	45.09388	.1147539	.0089885	49.17627	.2246553	2.991995
#2	3.452631	45.43135	.1124767	.0104424	49.27231	.2259737	3.000676
#3	3.452239	45.31964	.1150290	.0089366	49.36631	.2315847	2.992348

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.70488	.3009628	-.000570	.2907602	3.524906	1.692978	7.069100
Stddev	.15160	.0014421	.000766	.0014826	.013389	.019699	.012580
%RSD	1.030964	.4791706	134.5563	.5098878	.3798261	1.163589	.1779619

#1	14.69502	.3026156	-.001337	.2890715	3.515935	1.714977	7.075984
#2	14.55844	.3003121	-.000568	.2918476	3.518487	1.676968	7.076736
#3	14.86117	.2999607	.000196	.2913615	3.540295	1.686990	7.054580

Sample Name: L2245-30 Acquired: 4/14/2020 20:03:22 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-28 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.46533	.1239776	1.011787
Stddev	.00751	.0011006	.007386
%RSD	.0717211	.8877407	.7300091

#1	10.45712	.1227191	1.004250
#2	10.47185	.1244538	1.019012
#3	10.46701	.1247599	1.012100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1174.963	22617.82	3163.948	843.9387	1621.294
Stddev	3.899	43.23	10.326	3.0184	3.285
%RSD	.3318390	.1911180	.3263505	.3576510	.2025879

#1	1175.155	22571.61	3172.278	840.4555	1618.043
#2	1178.763	22657.27	3152.395	845.7851	1621.228
#3	1170.972	22624.56	3167.169	845.5755	1624.611

Sample Name: L2245-34 Acquired: 4/14/2020 20:07:16 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-27 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1313874	.0674832	6.757355	-.032778	-.006736	109.2555
Stddev	.0041166	.0027420	.010631	.007485	.004606	.2968
%RSD	3.133159	4.063268	.1573296	22.83666	68.37235	.2716391

#1	.1284759	.0648230	6.745140	-.025164	-.011976	109.1453
#2	.1295891	.0703003	6.764526	-.033043	-.004904	109.5917
#3	.1360971	.0673261	6.762397	-.040128	-.003329	109.0297

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.740924	.0139481	.0117219	124.2739	.3446422	.1430867
Stddev	.005569	.0002923	.0007336	.2780	.0032900	.0001435
%RSD	.2031932	2.095529	6.258496	.2237328	.9546130	.1003207

#1	2.741337	.0142856	.0109637	124.2486	.3484165	.1429262
#2	2.746275	.0137778	.0124281	124.5638	.3423813	.1432029
#3	2.735159	.0137810	.0117739	124.0094	.3431286	.1431310

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.513311	244.9879	6.476432	38.87872	.1554204	.0201733
Stddev	.002021	.3885	.018989	.21179	.0013850	.0007727
%RSD	.1335443	.1585637	.2931942	.5447532	.8911446	3.830365

#1	1.511092	245.2491	6.481151	38.77089	.1538233	.0196698
#2	1.513794	244.5415	6.492617	39.12273	.1562914	.0197870
#3	1.515046	245.1731	6.455529	38.74254	.1561464	.0210629

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.320064	.2513262	20.64392	13.49987	.1438152	.0236963
Stddev	.011632	.0042013	.11776	.08221	.0073991	.0002815
%RSD	.2692656	1.671645	.5704151	.6089361	5.144881	1.188135

#1	4.321852	.2508148	20.51728	13.55813	.1361510	.0239659
#2	4.307641	.2557597	20.75011	13.40584	.1443774	.0237187
#3	4.330699	.2474040	20.66438	13.53563	.1509171	.0234042

Sample Name: L2245-34 Acquired: 4/14/2020 20:07:16 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-27 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4451160	4.240163	3.389493	F 22.25134	44.85888	.2055061
Stddev	.0015461	.011167	.058661	.05090	.05964	.0009889
%RSD	.3473403	.2633661	1.730682	.2287493	.1329519	.4811887

#1	.4456640	4.253054	3.450161	22.19647	44.84435	.2064763
#2	.4433705	4.234012	3.385250	22.26056	44.80785	.2055424
#3	.4463134	4.233424	3.333069	22.29701	44.92444	.2044995

Elem	Sr4077
Units	ppm
Avg	.3784518
Stddev	.0021107
%RSD	.5577084

#1	.3780080
#2	.3807491
#3	.3765983

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1202.352	23260.78	3192.524	863.3493	1680.918
Stddev	6.567	66.04	14.159	5.0162	9.856
%RSD	.5462077	.2839092	.4435130	.5810180	.5863385

#1	1208.855	23189.01	3186.105	869.0087	1690.820
#2	1202.477	23318.98	3182.712	859.4514	1680.824
#3	1195.723	23274.35	3208.756	861.5877	1671.109

Sample Name: L2245-38 Acquired: 4/14/2020 20:11:08 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5-13-14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1157191	.1600497	12.99608	-.050974	-.002391	102.7170
Stddev	.0024319	.0013450	.02428	.004394	.001183	.5864
%RSD	2.101556	.8403719	.1868319	8.619814	49.45295	.5709313

#1	.1154335	.1594913	12.96884	-.045934	-.003453	102.5677
#2	.1134426	.1615840	13.00393	-.054000	-.002604	103.3637
#3	.1182812	.1590738	13.01546	-.052987	-.001117	102.2197

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.046392	.0165342	.0101251	272.7731	1.964676	.1665983
Stddev	.034941	.0001782	.0003918	1.2830	.014246	.0010228
%RSD	.6923983	1.077684	3.869064	.4703534	.7251255	.6139434

#1	5.032397	.0165142	.0097341	272.4745	1.968625	.1660607
#2	5.086161	.0163669	.0105176	274.1791	1.976532	.1677778
#3	5.020617	.0167216	.0101235	271.6658	1.948872	.1659564

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.12251	357.8896	4.204168	42.57271	.2535895	.0959532
Stddev	.00713	1.4352	.035234	.18739	.0032484	.0014014
%RSD	.0588268	.4010146	.8380612	.4401739	1.280979	1.460469

#1	12.12363	356.7278	4.196576	42.41671	.2542063	.0972326
#2	12.12902	359.4939	4.242579	42.78058	.2564853	.0961714
#3	12.11489	357.4470	4.173350	42.52085	.2500769	.0944555

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.61252	.2266504	12.94308	15.28061	.2938979	.0198436
Stddev	.06565	.0076235	.11043	.08175	.0019546	.0012784
%RSD	.5205282	3.363569	.8531632	.5349886	.6650627	6.442365

#1	12.58136	.2354533	13.07043	15.19077	.2919690	.0184892
#2	12.68795	.2222193	12.87391	15.35063	.2938476	.0200122
#3	12.56825	.2222788	12.88491	15.30041	.2958772	.0210293

Sample Name: L2245-38 Acquired: 4/14/2020 20:11:08 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5-13-14 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9441278	3.658074	2.323895	F 24.94289	58.53382	.2156299
Stddev	.0030689	.011722	.025352	.01252	.02841	.0034192
%RSD	.3250551	.3204412	1.090921	.0501938	.0485393	1.585673

#1	.9411812	3.665056	2.304331	24.92926	58.52578	.2133641
#2	.9438964	3.664626	2.314817	24.95388	58.56539	.2195629
#3	.9473059	3.644541	2.352536	24.94555	58.51030	.2139628

Elem	Sr4077
Units	ppm
Avg	1.390293
Stddev	.010844
%RSD	.7799895

#1	1.384952
#2	1.402772
#3	1.383156

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1121.814	22291.72	3099.396	814.0660	1653.965
Stddev	1.061	34.98	12.144	7.3025	.663
%RSD	.0945773	.1569004	.3918244	.8970459	.0400556

#1	1120.715	22277.13	3093.794	805.6628	1654.289
#2	1121.893	22266.39	3091.063	818.8734	1654.403
#3	1122.833	22331.62	3113.330	817.6618	1653.203

Sample Name: L2245-41 Acquired: 4/14/2020 20:14:58 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7-15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0966061	.3060131	16.88878	-.110530	.0029458	84.14975
Stddev	.0013363	.0028274	.04136	.007301	.0012764	.67228
%RSD	1.383272	.9239436	.2448691	6.605444	43.32995	.7989118

#1	.0968329	.3090830	16.84595	-.114844	.0030383	83.39360
#2	.0951708	.3035159	16.92848	-.114645	.0041735	84.67996
#3	.0978144	.3054404	16.89192	-.102100	.0016257	84.37567

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.97094	.0270806	.0037403	96.13315	.5995339	.1748033
Stddev	.17946	.0004825	.0005598	.86799	.0038504	.0006558
%RSD	.8986130	1.781793	14.96604	.9029048	.6422322	.3751465

#1	19.82594	.0267438	.0032163	95.15826	.6023863	.1749523
#2	20.17165	.0268647	.0036745	96.82208	.6010614	.1753718
#3	19.91523	.0276334	.0043300	96.41912	.5951542	.1740859

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.204269	531.6158	5.095816	19.55490	.1804906	.0964993
Stddev	.010004	1.3609	.036912	.08075	.0042304	.0003361
%RSD	.1922222	.2559945	.7243685	.4129593	2.343815	.3483032

#1	5.193011	533.1513	5.053279	19.53889	.1762753	.0961236
#2	5.212139	531.1374	5.119431	19.64246	.1847359	.0966026
#3	5.207659	530.5586	5.114737	19.48336	.1804606	.0967716

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.01108	.0986285	12.42973	12.94194	.2367511	.0270504
Stddev	.05358	.0096026	.07321	.09251	.0107228	.0000969
%RSD	.5351597	9.736162	.5889848	.7148320	4.529132	.3582841

#1	10.06601	.0916521	12.51426	12.95286	.2466649	.0271118
#2	10.00825	.0946529	12.38755	12.84445	.2382179	.0269387
#3	9.95898	.1095805	12.38737	13.02851	.2253704	.0271007

Sample Name: L2245-41 Acquired: 4/14/2020 20:14:58 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7-15 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8261774	3.074215	4.074322	F 19.55920	28.64820	.1314713
Stddev	.0025353	.004798	.038073	.03187	.03137	.0022569
%RSD	.3068725	.1560619	.9344629	.1629397	.1095170	1.716620

#1	.8233874	3.068708	4.112755	19.55122	28.62615	.1291615
#2	.8268044	3.077491	4.073593	19.53208	28.63434	.1315810
#3	.8283404	3.076447	4.036619	19.59431	28.68412	.1336712

Elem	Sr4077
Units	ppm
Avg	.8542077
Stddev	.0122607
%RSD	1.435332

#1	.8412377
#2	.8656080
#3	.8557774

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1132.771	22321.82	3053.907	818.2651	1775.270
Stddev	1.558	65.23	21.596	3.3745	1.857
%RSD	.1375584	.2922126	.7071760	.4123996	.1046002

#1	1132.911	22264.63	3076.696	814.3716	1776.988
#2	1131.148	22307.97	3033.742	820.3439	1773.300
#3	1134.255	22392.86	3051.284	820.0799	1775.522

Sample Name: L2263-01 Acquired: 4/14/2020 20:18:56 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400407703.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107568	.0069793	.0802092	.0255916	.0018746	6.293275
Stddev	.0001677	.0007100	.0005801	.0023903	.0035630	.078806
%RSD	1.559175	10.17300	.7232006	9.340184	190.0611	1.252227

#1	.0106703	.0065492	.0795397	.0283134	.0021400	6.271508
#2	.0106499	.0065899	.0805597	.0238338	.0052975	6.227641
#3	.0109501	.0077988	.0805283	.0246277	-.001814	6.380677

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5797273	.0020097	.0012731	42.44395	.0286802	.0076029
Stddev	.0040489	.0002006	.0001312	.37902	.0012163	.0003638
%RSD	.6984166	9.980172	10.30271	.8929894	4.240904	4.785700

#1	.5814465	.0017841	.0013267	42.45828	.0300826	.0079883
#2	.5751024	.0021680	.0011236	42.05797	.0280434	.0075553
#3	.5826328	.0020769	.0013690	42.81560	.0279144	.0072653

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8783789	20.27588	.4698312	9.842900	.0073022	.0041923
Stddev	.0048609	.05130	.0039305	.107408	.0008248	.0006983
%RSD	.5533979	.2530340	.8365848	1.091221	11.29517	16.65666

#1	.8746129	20.29852	.4696197	9.746921	.0079333	.0034343
#2	.8766575	20.31197	.4660107	9.822864	.0063690	.0048095
#3	.8838663	20.21714	.4738632	9.958915	.0076045	.0043331

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.913822	.0007814	2.902227	1.603179	.0361958	.0031583
Stddev	.020762	.0056041	.007016	.081156	.0015126	.0004876
%RSD	.7125330	717.2224	.2417399	5.062221	4.178909	15.43755

#1	2.908860	.0069619	2.902170	1.599424	.0370118	.0030412
#2	2.936615	-.000648	2.909272	1.523964	.0371253	.0036938
#3	2.895990	-.003969	2.895241	1.686147	.0344505	.0027399

Sample Name: L2263-01 Acquired: 4/14/2020 20:18:56 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400407703.0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0485247	.1603964	1.669069	F 19.35432	17.96974	-.001540
Stddev	.0033199	.0053067	.019056	.02831	.07518	.000514
%RSD	6.841610	3.308463	1.141686	.1462961	.4183908	33.36566

#1	.0461485	.1654880	1.652718	19.38110	18.04381	-.000987
#2	.0523179	.1608031	1.664493	19.35718	17.97192	-.001629
#3	.0471076	.1548981	1.689996	19.32469	17.89349	-.002002

Elem	Sr4077
Units	ppm
Avg	.1577301
Stddev	.0006780
%RSD	.4298500

#1	.1574316
#2	.1572525
#3	.1585061

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1088.931	21012.60	2801.793	785.9795	1773.762
Stddev	2.755	55.26	27.433	9.9215	3.456
%RSD	.2529630	.2629748	.9791220	1.262313	.1948363

#1	1091.666	21002.93	2790.446	788.5664	1771.114
#2	1088.972	20962.82	2833.079	775.0208	1772.501
#3	1086.157	21072.06	2781.854	794.3513	1777.671

Sample Name: L2264-01 Acquired: 4/14/2020 20:22:52 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400407721.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.371389	.5362966	.2538664	-.192309	-.022727	27.73321
Stddev	.005982	.0042079	.0042380	.011768	.002929	.06325
%RSD	1.610826	.7846249	1.669386	6.119217	12.88779	.2280508

#1	-.367246	.5379123	.2492154	-.193302	-.025302	27.66437
#2	-.368674	.5315202	.2575099	-.180075	-.019540	27.78874
#3	-.378248	.5394571	.2548737	-.203548	-.023339	27.74651

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.947751	.0745869	-.025342	99.42576	.0963705	.1348002
Stddev	.007947	.0001878	.000339	.44407	.0009513	.0016638
%RSD	.1336062	.2517544	1.337625	.4466370	.9871176	1.234292

#1	5.938600	.0747314	-.025012	98.93106	.0972975	.1334950
#2	5.951748	.0746546	-.025326	99.55628	.0964175	.1342318
#3	5.952906	.0743747	-.025689	99.78995	.0953966	.1366737

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.247278	721.0785	5.018759	13.11647	.0222401	.0798578
Stddev	.099887	2.0220	.025166	.05606	.0011146	.0011054
%RSD	1.211150	.2804174	.5014417	.4273795	5.011807	1.384182

#1	8.291925	722.2719	4.992825	13.08014	.0209678	.0804933
#2	8.132855	718.7438	5.020372	13.08824	.0227076	.0785814
#3	8.317055	722.2197	5.043080	13.18103	.0230448	.0804986

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.020465	-.252025	8.978386	3.330702	.2474706	.0082410
Stddev	.017400	.007428	.029354	.003988	.0173270	.0000960
%RSD	.8611894	2.947272	.3269437	.1197200	7.001634	1.164597

#1	2.038125	-.250715	8.967654	3.326451	.2654018	.0083465
#2	2.019933	-.245339	9.011597	3.334360	.2461913	.0082178
#3	2.003337	-.260020	8.955908	3.331296	.2308187	.0081588

Sample Name: L2264-01 Acquired: 4/14/2020 20:22:52 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400407721.0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2360514	.1663491	1.871571	F 180.2168	73.72833	.0073238
Stddev	.0029045	.0040812	.021604	1.6502	.67162	.0008043
%RSD	1.230453	2.453382	1.154349	.9156921	.9109327	10.98192

#1	.2389308	.1659627	1.896516	181.1584	74.11960	.0071197
#2	.2331224	.1706098	1.859336	178.3114	72.95282	.0066412
#3	.2361010	.1624749	1.858861	181.1808	74.11256	.0082105

Elem	Sr4077
Units	ppm
Avg	-.242121
Stddev	.003553
%RSD	1.467501

#1	-.245465
#2	-.238390
#3	-.242507

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1089.933	21781.36	2959.021	793.6349	1846.450
Stddev	11.358	73.02	7.027	2.0142	16.975
%RSD	1.042040	.3352567	.2374672	.2537948	.9193178

#1	1082.331	21702.72	2966.653	792.8003	1835.615
#2	1102.989	21847.03	2957.588	792.1721	1866.013
#3	1084.479	21794.34	2952.821	795.9322	1837.723

Sample Name: L2265-01 Acquired: 4/14/2020 20:26:44 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400408020.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095485	.0154799	.2542567	.0190616	.0014416	7.514835
Stddev	.0055090	.0012563	.0025814	.0041414	.0014532	.037144
%RSD	57.69482	8.115495	1.015258	21.72669	100.8049	.4942715

#1	.0145735	.0165710	.2518880	.0231339	-.000091	7.493013
#2	.0104140	.0141065	.2570080	.0191964	.001617	7.493770
#3	.0036580	.0157622	.2538741	.0148543	.002799	7.557723

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3824678	.0006580	.0010496	24.55704	.0323043	.0076675
Stddev	.0028057	.0000762	.0001978	.17855	.0007129	.0003883
%RSD	.7335864	11.58353	18.84209	.7270773	2.206691	5.064510

#1	.3843266	.0007245	.0009804	24.71442	.0330085	.0073855
#2	.3792404	.0005748	.0012727	24.36301	.0315831	.0075065
#3	.3838364	.0006746	.0008957	24.59369	.0323214	.0081104

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4385343	13.07994	.1377531	3.739989	.0127059	.0029503
Stddev	.0006462	.09374	.0007179	.063740	.0006320	.0006601
%RSD	.1473637	.7166721	.5211137	1.704277	4.974481	22.37432

#1	.4389932	12.97258	.1372870	3.771540	.0131454	.0035888
#2	.4377952	13.12171	.1373925	3.666627	.0119815	.0022705
#3	.4388143	13.14553	.1385797	3.781800	.0129907	.0029917

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.515143	.0186602	3.366507	1.921711	.0095379	.0032790
Stddev	.038335	.0074709	.013929	.033266	.0016576	.0004920
%RSD	.8490296	40.03652	.4137517	1.731084	17.37932	15.00504

#1	4.470880	.0235592	3.360379	1.884251	.0078945	.0028048
#2	4.536892	.0100614	3.356692	1.947804	.0112094	.0032453
#3	4.537658	.0223601	3.382449	1.933079	.0095100	.0037871

Sample Name: L2265-01 Acquired: 4/14/2020 20:26:44 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400408020.0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0525810	.2564569	1.513096	F 11.17742	11.46654	.0036153
Stddev	.0011532	.0008832	.027947	.01758	.04916	.0025626
%RSD	2.193102	.3443694	1.847016	.1572765	.4287119	70.88048

#1	.0532688	.2559732	1.502441	11.16200	11.42408	.0059990
#2	.0532246	.2574763	1.492043	11.17369	11.45514	.0039419
#3	.0512497	.2559213	1.544803	11.19656	11.52039	.0009051

Elem	Sr4077
Units	ppm
Avg	.0401642
Stddev	.0003825
%RSD	.9522778

#1	.0403626
#2	.0397232
#3	.0404066

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1098.197	21202.46	2810.668	783.7370	1814.566
Stddev	9.045	16.22	26.794	3.6313	14.590
%RSD	.8236623	.0764818	.9532954	.4633363	.8040319

#1	1090.394	21188.48	2780.956	787.9267	1805.930
#2	1108.111	21220.24	2832.995	781.4962	1831.411
#3	1096.084	21198.66	2818.054	781.7881	1806.358

Sample Name: L2266-01 Acquired: 4/14/2020 20:30:39 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400408026.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083689	.0177196	.0169048	.0046126	-.001001	4.756444
Stddev	.0046686	.0022844	.0009933	.0042264	.002646	.083698
%RSD	55.78577	12.89180	5.875728	91.62632	264.3881	1.759666

#1	.0040245	.0157883	.0179551	.0072321	-.002863	4.794919
#2	.0133053	.0202411	.0159806	.0068688	-.002168	4.813985
#3	.0077768	.0171293	.0167785	-.000263	.002028	4.660427

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2140010	.0003861	-.000469	12.08320	.0093641	.0039667
Stddev	.0030094	.0000475	.000288	.10318	.0010742	.0003604
%RSD	1.406237	12.29823	61.48015	.8539405	11.47194	9.084976

#1	.2140013	.0004221	-.000706	12.08006	.0105591	.0040452
#2	.2170103	.0003323	-.000148	12.18792	.0084786	.0042814
#3	.2109916	.0004039	-.000552	11.98163	.0090546	.0035736

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2899638	15.50427	.3843732	2.289290	.0003630	.0055203
Stddev	.0007877	.06595	.0040783	.057712	.0002986	.0003741
%RSD	.2716590	.4253903	1.061035	2.520968	82.26668	6.777267

#1	.2904996	15.46532	.3806824	2.347509	.0007059	.0057879
#2	.2890594	15.46706	.3887516	2.288263	.0001605	.0050928
#3	.2903324	15.58042	.3836855	2.232098	.0002225	.0056802

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.765126	-.005332	.5483583	3.420887	.0044254	.0024098
Stddev	.022335	.002291	.0006088	.081038	.0008527	.0005867
%RSD	.8077432	42.95555	.1110125	2.368917	19.26950	24.34700

#1	2.755175	-.007424	.5487748	3.368884	.0041642	.0026848
#2	2.749496	-.005690	.5476597	3.379518	.0053781	.0017360
#3	2.790707	-.002884	.5486405	3.514260	.0037337	.0028083

Sample Name: L2266-01 Acquired: 4/14/2020 20:30:39 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400408026.0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0279972	.0417351	.9176457	F 16.94846	5.422942	-.004538
Stddev	.0016332	.0013706	.0163829	.01517	.013958	.001187
%RSD	5.833532	3.284019	1.785317	.0895120	.2573817	26.14946

#1	.0281704	.0410101	.9270605	16.95418	5.422446	-.005898
#2	.0262843	.0408794	.8987285	16.93126	5.409239	-.004000
#3	.0295370	.0433159	.9271482	16.95993	5.437141	-.003716

Elem	Sr4077
Units	ppm
Avg	.0461960
Stddev	.0002722
%RSD	.5891829

#1	.0460751
#2	.0465077
#3	.0460053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1096.238	21175.01	2809.714	790.0695	1822.535
Stddev	4.039	32.47	34.221	8.0791	5.721
%RSD	.3684229	.1533457	1.217939	1.022575	.3138909

#1	1096.061	21171.01	2801.563	799.2945	1820.973
#2	1100.363	21209.30	2780.306	786.6597	1828.874
#3	1092.292	21144.73	2847.275	784.2545	1817.757

Sample Name: CCV08 Acquired: 4/14/2020 20:34:37 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16241 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.871165	4.964757	5.212507	5.001331	4.860015	9.776719	10.00138
Stddev	.014604	.010331	.003494	.030653	.010789	.105106	.05825
%RSD	.2997958	.2080880	.0670335	.6128881	.2220022	1.075063	.5824401

#1	4.887058	4.953153	5.213424	5.018781	4.865099	9.658699	9.93816
#2	4.858337	4.968165	5.215452	4.965937	4.847622	9.811218	10.01310
#3	4.868100	4.972954	5.208646	5.019274	4.867323	9.860240	10.05288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2603976	2.458947	24.48906	.9577964	2.404571	1.253729	4.897849
Stddev	.0015375	.006995	.18360	.0048141	.008329	.005587	.007775
%RSD	.5904367	.2844864	.7497111	.5026229	.3463666	.4456488	.1587518

#1	.2586359	2.462417	24.28116	.9522558	2.409017	1.251927	4.905528
#2	.2610886	2.463529	24.55709	.9601766	2.409734	1.249265	4.898040
#3	.2614684	2.450895	24.62893	.9609567	2.394963	1.259995	4.889981

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.559615	24.85626	2.412788	1.361750	24.73274	2.475398	2.518276
Stddev	.010164	.23562	.004629	.001816	.10171	.001746	.013556
%RSD	.3971044	.9479193	.1918338	.1333796	.4112242	.0705194	.5383036

#1	2.555286	24.63027	2.407443	1.362821	24.85017	2.474118	2.516723
#2	2.552333	24.83806	2.415479	1.359653	24.67524	2.477386	2.505564
#3	2.571228	25.10045	2.415441	1.362777	24.67280	2.474689	2.532542

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.68835	4.625775	4.754256	4.703033	4.694750	5.108283	4.969753
Stddev	.15003	.028345	.019012	.007245	.021059	.037191	.013049
%RSD	.6076768	.6127603	.3998907	.1540465	.4485754	.7280466	.2625774

#1	24.83062	4.593469	4.776154	4.709667	4.679604	5.122253	4.960855
#2	24.70281	4.637384	4.744654	4.704129	4.685847	5.066130	4.984734
#3	24.53162	4.646472	4.741961	4.695302	4.718799	5.136466	4.963672

Sample Name: CCV08 Acquired: 4/14/2020 20:34:37 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16241 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.728282	4.593729	4.789587
Stddev	.009696	.020675	.033880
%RSD	.2050733	.4500731	.7073718

#1	4.717269	4.572091	4.750503
#2	4.732039	4.595810	4.807647
#3	4.735538	4.613284	4.810612

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1052.541	20043.55	2721.907	749.2734	1664.629
Stddev	3.857	55.20	17.102	2.3564	6.945
%RSD	.3664735	.2753807	.6283167	.3144858	.4171903

#1	1048.322	20005.99	2741.503	750.0706	1660.763
#2	1053.415	20017.73	2709.987	751.1277	1660.477
#3	1055.887	20106.92	2714.233	746.6218	1672.646

Sample Name: CCB08 Acquired: 4/14/2020 20:38:21 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16241 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000603	.0003139	.0031694	-.000879	-.002700	.0086610
Stddev	.006500	.0014163	.0018018	.002150	.001495	.0128789
%RSD	1078.081	451.2851	56.85136	244.5769	55.36023	148.7010

#1	-.005551	.0017088	.0011117	.000524	-.001674	.0025852
#2	.006759	-.001123	.0039318	-.003354	-.004415	-.000056
#3	-.003016	.000356	.0044647	.000193	-.002010	.023454

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002015	.0000308	-.000047	.0415527	.0006935	.0005966
Stddev	.0006733	.0000327	.000235	.0026055	.0010098	.0002633
%RSD	334.1524	106.1071	499.1686	6.270252	145.6130	44.14542

#1	.0008654	.0000094	-.000083	.0444894	-.000447	.0008028
#2	.0002200	.0000685	-.000262	.0406503	.001474	.0002999
#3	-.000481	.0000146	.000203	.0395184	.001054	.0006869

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003382	.0104543	-.000790	-.009412	-.000152	-.000326
Stddev	.0003562	.0065670	.000599	.060953	.000652	.000852
%RSD	105.3229	62.81561	75.90133	647.6000	429.4148	261.2513

#1	.0004331	.0146478	-.001101	.038064	-.000517	.000376
#2	.0006375	.0138290	-.001170	-.078148	-.000539	-.000080
#3	-.000056	.0028862	-.000099	.011848	.000601	-.001274

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.030650	-.003797	.0007396	-.355560	-.000851	.0002478
Stddev	.009116	.005068	.0007372	.030579	.001191	.0002762
%RSD	29.74210	133.4850	99.68321	8.600098	139.9341	111.4229

#1	-.025593	-.004732	.0004267	-.321195	.000139	.0005298
#2	-.025184	.001674	.0015816	-.365718	-.002173	.0002359
#3	-.041174	-.008332	.0002103	-.379767	-.000520	-.000022

Sample Name: CCB08 Acquired: 4/14/2020 20:38:21 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16241 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001620	.0014045	.0591385	.0008764	F -.012329	-.004805
Stddev	.0018422	.0010373	.0110804	.0051192	.000738	.001918
%RSD	1137.125	73.85378	18.73641	584.1268	5.986028	39.91445

#1	.0022812	.0013645	.0707931	-.003352	-.013177	-.003551
#2	-.000738	.0003878	.0487392	.006568	-.011979	-.003851
#3	-.001057	.0024612	.0578832	-.000587	-.011831	-.007012

Elem	Sr4077
Units	ppm
Avg	.0007274
Stddev	.0001154
%RSD	15.86979

#1	.0005959
#2	.0007742
#3	.0008120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1071.585	20602.57	2707.167	769.1957	1796.388
Stddev	.135	65.22	9.607	4.2791	2.776
%RSD	.0126113	.3165850	.3548879	.5563050	.1545228

#1	1071.446	20536.22	2696.357	770.6889	1793.186
#2	1071.716	20666.60	2710.415	764.3701	1797.861
#3	1071.592	20604.89	2714.730	772.5281	1798.116

Sample Name: L2267-01 Acquired: 4/14/2020 20:42:26 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400409714.2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075966	.0036279	.0181654	.0096073	-.001152	1.565744	.1317686
Stddev	.0062647	.0007924	.0016530	.0038759	.002290	.008971	.0011720
%RSD	82.46641	21.84187	9.099806	40.34332	198.6912	.5729604	.8894289

#1	.0003761	.0043875	.0194203	.0138697	-.001850	1.575048	.1331216
#2	.0115866	.0028063	.0187836	.0062943	.001405	1.565036	.1310669
#3	.0108272	.0036897	.0162924	.0086578	-.003013	1.557148	.1311173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003591	.0001086	9.430191	.0077763	.0019004	.1413005	6.155271
Stddev	.0000661	.0001255	.006205	.0003941	.0006482	.0003600	.031055
%RSD	18.40233	115.5373	.0658033	5.068037	34.11061	.2547639	.5045266

#1	.0003833	.0002253	9.426043	.0078731	.0011749	.1411440	6.163260
#2	.0002844	.0001246	9.437325	.0081131	.0021036	.1410452	6.121002
#3	.0004098	-.000024	9.427206	.0073429	.0024227	.1417122	6.181551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0636298	.9210534	.0003754	.0005026	2.461923	-.004026	.3018910
Stddev	.0001270	.0358901	.0003401	.0010293	.024937	.003651	.0022567
%RSD	.1995929	3.896632	90.59693	204.8017	1.012908	90.69897	.7475206

#1	.0635379	.9309183	-.000015	.0007318	2.485984	-.003641	.2994468
#2	.0635768	.8812625	.000533	-.000622	2.436193	-.000582	.3023308
#3	.0637747	.9509794	.000608	.001398	2.463592	-.007854	.3038955

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8432861	.0050235	.0017884	.0145336	.0506230	.8212951	4.889422
Stddev	.0604034	.0006513	.0003782	.0005069	.0009258	.0164881	.006622
%RSD	7.162864	12.96574	21.14741	3.487682	1.828855	2.007571	.1354427

#1	.7755651	.0052384	.0022222	.0148478	.0500589	.8377084	4.884689
#2	.8916026	.0042919	.0015278	.0139488	.0501186	.8047332	4.886587
#3	.8626905	.0055403	.0016153	.0148041	.0516915	.8214437	4.896990

Sample Name: L2267-01 Acquired: 4/14/2020 20:42:26 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400409714.2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.053113	-.003358	.0336984
Stddev	.002479	.001671	.0003980
%RSD	.0611627	49.74694	1.181195

#1	4.055492	-.004012	.0336310
#2	4.050545	-.004603	.0333383
#3	4.053302	-.001459	.0341258

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1100.300	21170.63	2756.447	789.0118	1833.737
Stddev	8.228	76.50	13.328	4.6330	13.422
%RSD	.7477873	.3613607	.4835228	.5871911	.7319538

#1	1094.954	21083.02	2758.163	784.0893	1823.859
#2	1109.775	21204.62	2742.343	789.6585	1849.019
#3	1096.171	21224.25	2768.833	793.2874	1828.334

Sample Name: L2268-01 Acquired: 4/14/2020 20:46:28 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400409717.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056099	.0200132	.1334523	.0235077	-.000022	10.03811
Stddev	.0017533	.0064358	.0029945	.0006744	.002000	.02334
%RSD	31.25387	32.15797	2.243900	2.868945	9107.546	.2325286

#1	.0076313	.0272375	.1350824	.0237125	.002278	10.01939
#2	.0046977	.0179101	.1299964	.0240559	-.000992	10.06426
#3	.0045009	.0148920	.1352782	.0227545	-.001352	10.03070

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5190373	.0012935	.0018827	27.80670	.0411257	.0085113
Stddev	.0009328	.0000508	.0001182	.07990	.0009208	.0005456
%RSD	.1797089	3.929173	6.276133	.2873439	2.239072	6.409650

#1	.5191112	.0012633	.0018281	27.72331	.0419958	.0080272
#2	.5199309	.0012649	.0020183	27.81423	.0401614	.0091024
#3	.5180698	.0013521	.0018017	27.88258	.0412200	.0084043

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8531160	21.97671	.1933594	7.786619	.0200532	.0071775
Stddev	.0006961	.10834	.0010800	.045096	.0003229	.0006792
%RSD	.0815895	.4929951	.5585293	.5791418	1.610075	9.462694

#1	.8534328	21.89138	.1921823	7.743233	.0197541	.0079587
#2	.8523179	21.94014	.1943045	7.783375	.0200101	.0068465
#3	.8535973	22.09860	.1935914	7.833249	.0203955	.0067273

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.328274	.0034638	1.587880	2.265558	.0238787	.0079029
Stddev	.019492	.0048187	.008059	.023289	.0018384	.0002048
%RSD	.8371944	139.1155	.5075279	1.027937	7.698878	2.591267

#1	2.319772	.0055844	1.582791	2.238695	.0225013	.0081170
#2	2.314478	.0068586	1.597172	2.280064	.0259662	.0078828
#3	2.350573	-.002051	1.583679	2.277915	.0231687	.0077089

Sample Name: L2268-01 Acquired: 4/14/2020 20:46:28 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400409717.0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0529057	.1813414	1.751797	F 22.91271	23.77521	-.002491
Stddev	.0022330	.0019671	.005769	.05943	.09566	.000346
%RSD	4.220662	1.084772	.3293027	.2593925	.4023653	13.87040
#1	.0515405	.1815685	1.755566	22.87990	23.73911	-.002619
#2	.0516940	.1831852	1.745156	22.87692	23.70285	-.002755
#3	.0554826	.1792706	1.754669	22.98132	23.88367	-.002100

Elem	Sr4077
Units	ppm
Avg	.1043906
Stddev	.0004312
%RSD	.4130367
#1	.1048789
#2	.1040621
#3	.1042309

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1097.917	21260.00	2785.534	788.2032	1785.838
Stddev	.681	21.07	10.991	1.2661	4.781
%RSD	.0620509	.0991271	.3945587	.1606370	.2677138
#1	1098.704	21236.40	2779.988	789.6651	1790.496
#2	1097.537	21276.95	2778.422	787.4817	1786.077
#3	1097.511	21266.65	2798.193	787.4626	1780.943

Sample Name: L2269-01 Acquired: 4/14/2020 20:50:26 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400409752.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.113315	.2088792	-.073861	-.047150	-.006973	4.525035
Stddev	.005430	.0012802	.001730	.016457	.001507	.029759
%RSD	4.791904	.6129064	2.341706	34.90416	21.61271	.6576495

#1	-.108482	.2091928	-.073445	-.031006	-.008405	4.492273
#2	-.119191	.2074713	-.072377	-.063904	-.005401	4.532440
#3	-.112274	.2099735	-.075760	-.046540	-.007114	4.550393

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.127885	.0099665	-.011203	49.69182	.0261253	.0427392
Stddev	.007136	.0002788	.000092	.38012	.0016312	.0007880
%RSD	.6327044	2.797075	.8251179	.7649544	6.243822	1.843620

#1	1.120612	.0102499	-.011279	49.31771	.0279617	.0434704
#2	1.128166	.0096926	-.011100	49.68008	.0255696	.0419047
#3	1.134876	.0099569	-.011229	50.07767	.0248445	.0428426

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.457522	259.4179	2.776766	9.439317	-.043291	.0167476
Stddev	.002555	1.0506	.015859	.072292	.001015	.0004920
%RSD	.1753261	.4049651	.5711496	.7658596	2.344292	2.937975

#1	1.458050	258.3286	2.765669	9.419958	-.043036	.0171020
#2	1.454744	259.5003	2.769699	9.378676	-.042427	.0169549
#3	1.459772	260.4248	2.794931	9.519318	-.044409	.0161858

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.350625	-.122906	2.374130	15.13538	.1392171	.0067693
Stddev	.014325	.004399	.005927	.05588	.0028567	.0003332
%RSD	.6094061	3.579176	.2496631	.3691763	2.052011	4.922571

#1	2.337468	-.122805	2.377447	15.14684	.1389221	.0071247
#2	2.365885	-.118559	2.367287	15.07466	.1365193	.0064640
#3	2.348520	-.127355	2.377657	15.18464	.1422099	.0067193

Sample Name: L2269-01 Acquired: 4/14/2020 20:50:26 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400409752.0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0915412	.0655773	1.706146	F 83.22674	30.54200	-.001713
Stddev	.0023186	.0015820	.005689	.26955	.07737	.001350
%RSD	2.532839	2.412454	.3334372	.3238792	.2533383	78.83763
#1	.0892097	.0646936	1.700882	83.03161	30.45295	-.000651
#2	.0938466	.0646345	1.712181	83.11430	30.58030	-.001255
#3	.0915674	.0674037	1.705374	83.53431	30.59276	-.003232

Elem	Sr4077
Units	ppm
Avg	.6907081
Stddev	.0031185
%RSD	.4514868
#1	.6878804
#2	.6901910
#3	.6940527

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1067.728	20887.48	2803.355	772.1466	1797.135
Stddev	3.749	16.24	9.172	5.5235	5.193
%RSD	.3510857	.0777412	.3271746	.7153404	.2889558
#1	1069.308	20874.34	2811.086	769.1572	1800.499
#2	1070.428	20882.46	2805.758	778.5205	1799.751
#3	1063.448	20905.63	2793.221	768.7621	1791.154

Sample Name: L2256-01 Acquired: 4/14/2020 20:54:21 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MAIN-CELL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002427	-.000488	.0101153	-.001262	-.001691	.2607123	.0091716
Stddev	.002322	.001662	.0010222	.003324	.003272	.0134926	.0006986
%RSD	95.65441	340.7729	10.10560	263.4545	193.4888	5.175280	7.617226

#1	-.004904	.000181	.0104321	-.003903	.000339	.2682763	.0091823
#2	-.000301	.000736	.0089722	-.002354	.000054	.2687261	.0084677
#3	-.002077	-.002380	.0109416	.002471	-.005466	.2451346	.0098648

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	-.000180	.7759419	.0009834	.0002974	.0241678	.1949041
Stddev	.000040	.000059	.0350987	.0004992	.0002509	.0005794	.0044686
%RSD	71.58687	33.01045	4.523373	50.76074	84.36025	2.397304	2.292730

#1	-.000062	-.000242	.8081035	.0007731	.0004489	.0238356	.1903353
#2	-.000013	-.000173	.7812186	.0006237	.0000078	.0248368	.1951119
#3	-.000094	-.000124	.7385036	.0015532	.0004353	.0238310	.1992653

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083632	.1297159	.0029138	-.000116	.0488503	-.006698	.1961569
Stddev	.0009055	.0227493	.0009703	.000104	.0105832	.004955	.0014701
%RSD	10.82709	17.53779	33.29920	89.44533	21.66446	73.97551	.7494767

#1	.0085336	.1267712	.0029292	-.000102	.0571407	-.011094	.1975845
#2	.0073847	.1537942	.0019359	-.000020	.0369298	-.007672	.1962386
#3	.0091714	.1085824	.0038762	-.000227	.0524803	-.001328	.1946476

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.267177	.0329628	-.000048	-.000266	.0012260	.0706080	.0084732
Stddev	.044771	.0018770	.000119	.001486	.0032916	.0063485	.0035309
%RSD	16.75715	5.694310	250.7069	557.7483	268.4808	8.991178	41.67175

#1	-.276464	.0347249	-.000180	-.000757	.0001081	.0776296	.0124630
#2	-.218491	.0309888	-.000017	-.001445	.0049309	.0652733	.0072057
#3	-.306577	.0331748	.000053	.001403	-.001361	.0689213	.0057510

Sample Name: L2256-01 Acquired: 4/14/2020 20:54:21 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MAIN-CELL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0135058	-.003240	.0032589
Stddev	.0050679	.001454	.0001220
%RSD	37.52378	44.87352	3.744072

#1	.0191502	-.004763	.0033961
#2	.0120213	-.003092	.0031625
#3	.0093460	-.001866	.0032181

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1150.562	21861.05	2852.174	828.6941	1928.683
Stddev	4.415	60.04	16.517	.4642	9.265
%RSD	.3837205	.2746245	.5791131	.0560120	.4803662

#1	1155.479	21917.45	2834.112	828.1652	1939.366
#2	1146.937	21867.77	2855.899	829.0336	1922.844
#3	1149.270	21797.94	2866.511	828.8835	1923.839

Sample Name: L2256-02 Acquired: 4/14/2020 20:58:25 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EX-CELL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003404	-.000076	.0213774	.0005620	.0001117	.3238944	.0115102
Stddev	.002872	.000776	.0022521	.0013694	.0019117	.0169461	.0004592
%RSD	84.35748	1021.214	10.53493	243.6547	1711.776	5.231970	3.989047

#1	-.004295	-.000302	.0231465	.0005431	-.002070	.3423087	.0120038
#2	-.005725	.000788	.0188422	-.000798	.000912	.3204192	.0110958
#3	-.000193	-.000714	.0221434	.001941	.001493	.3089554	.0114309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001008	-.000252	.8249674	.0005439	.0003339	.0171005	.1542727
Stddev	.0002481	.000020	.0173610	.0008654	.0002518	.0004268	.0111157
%RSD	246.0931	7.826655	2.104444	159.1054	75.43228	2.495590	7.205205

#1	.0003293	-.000275	.8098448	.0015172	.0004193	.0167574	.1667608
#2	-.000163	-.000244	.8439253	.0002536	.0000504	.0169657	.1454610
#3	.000136	-.000238	.8211321	-.000139	.0005318	.0175783	.1505961

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092446	.1325746	.0029234	-.000847	.0428541	-.003051	.2163883
Stddev	.0006186	.0290655	.0002602	.000448	.0053973	.001025	.0011676
%RSD	6.691549	21.92384	8.901141	52.87766	12.59457	33.60535	.5395796

#1	.0096708	.1026101	.0030787	-.001289	.0408072	-.002537	.2176582
#2	.0085351	.1606487	.0026230	-.000861	.0387797	-.004232	.2161453
#3	.0095278	.1344651	.0030685	-.000393	.0489755	-.002385	.2153613

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.267182	.0377137	-.000317	.0004883	.0004147	.0731098	.0035584
Stddev	.049240	.0004902	.000668	.0009336	.0009534	.0118860	.0024266
%RSD	18.42940	1.299751	210.8802	191.1764	229.8994	16.25774	68.19156

#1	-.282977	.0381758	-.001084	.0013545	-.000196	.0863213	.0011528
#2	-.211983	.0377657	.000141	.0006111	.001513	.0697239	.0035171
#3	-.306586	.0371996	-.000008	-.000501	-.000073	.0632841	.0060054

Sample Name: L2256-02 Acquired: 4/14/2020 20:58:25 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EX-CELL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003119	-.002824	.0034365
Stddev	.004712	.001004	.0001433
%RSD	151.0837	35.54143	4.168414

#1	.000162	-.003980	.0033641
#2	-.001000	-.002172	.0036015
#3	-.008519	-.002320	.0033439

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1152.050	21761.67	2826.737	823.2382	1931.378
Stddev	8.892	9.81	6.044	4.1963	13.921
%RSD	.7718083	.0450681	.2138263	.5097277	.7208065

#1	1156.172	21761.58	2833.678	819.6323	1938.910
#2	1158.132	21751.90	2822.635	822.2380	1939.910
#3	1141.845	21771.52	2823.899	827.8441	1915.313

Sample Name: L2260-01 Acquired: 4/14/2020 21:02:30 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OB-722-EB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001068	-.001442	.0046726	-.001383	-.001596	.2367301	.0068714
Stddev	.002155	.001263	.0030741	.003722	.000797	.0171649	.0001722
%RSD	201.7325	87.58552	65.79117	269.1018	49.93842	7.250817	2.506383

#1	.000739	-.001866	.0080368	-.005608	-.001196	.2458568	.0068843
#2	-.003453	-.002437	.0039713	.001413	-.001079	.2474035	.0070368
#3	-.000491	-.000021	.0020097	.000046	-.002514	.2169299	.0066931

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000486	-.000203	.7821842	.0005856	-.000010	.0007924	.0109669
Stddev	.0000310	.000158	.0125063	.0003603	.000288	.0003126	.0109935
%RSD	63.75810	77.90522	1.598895	61.51754	3023.320	39.45287	100.2430

#1	.0000842	-.000383	.7913059	.0004720	.000316	.0004450	-.000402
#2	.0000335	-.000134	.7679278	.0002959	-.000114	.0010510	.011762
#3	.0000280	-.000091	.7873189	.0009890	-.000230	.0008811	.021542

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.2234283	-.000114	.0006611	.0702336	-.005751	.0896341
Stddev	.000191	.0220582	.000469	.0013990	.0098299	.001274	.0010194
%RSD	1217.612	9.872624	412.5483	211.6030	13.99606	22.14289	1.137285

#1	-.000187	.2013874	.000299	.0009630	.0758765	-.007142	.0885801
#2	-.000051	.2455038	-.000017	-.000864	.0759413	-.005471	.0906149
#3	.000191	.2233936	-.000624	.001885	.0588830	-.004641	.0897074

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.306020	.0392201	-.000436	-.000150	-.000036	.0685560	.1376797
Stddev	.058877	.0009574	.000272	.001408	.001081	.0016202	.0047352
%RSD	19.23950	2.441222	62.30664	939.8089	2975.052	2.363268	3.439270

#1	-.306079	.0398427	-.000127	-.000322	.000912	.0700084	.1427859
#2	-.247114	.0397000	-.000638	.001337	.000193	.0688509	.1368199
#3	-.364868	.0381176	-.000543	-.001464	-.001213	.0668086	.1334333

Sample Name: L2260-01 Acquired: 4/14/2020 21:02:30 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OB-722-EB Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0058711	-.004255	.0033741
Stddev	.0051530	.000367	.0002686
%RSD	87.76953	8.631292	7.960916

#1	-.000060	-.004078	.0033478
#2	.009247	-.004677	.0036548
#3	.008426	-.004009	.0031195

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1140.068	21728.13	2831.944	832.0755	1913.330
Stddev	2.631	35.00	23.382	11.9838	1.595
%RSD	.2308079	.1610822	.8256442	1.440230	.0833466

#1	1138.079	21713.84	2810.675	838.3898	1912.012
#2	1139.072	21702.54	2828.175	839.5817	1915.103
#3	1143.051	21768.02	2856.981	818.2549	1912.876

Sample Name: L2260-03 Acquired: 4/14/2020 21:06:35 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OB-722 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152231	-.009730	.0081020	.0233243	.0036875	.6518325	.0454606
Stddev	.0030636	.000397	.0016909	.0016702	.0007012	.0108219	.0006090
%RSD	20.12455	4.077075	20.86958	7.160570	19.01501	1.660222	1.339654

#1	.0134416	-.009957	.0094292	.0220455	.0033081	.6477826	.0448947
#2	.0187606	-.009272	.0061983	.0252138	.0044966	.6436196	.0453821
#3	.0134671	-.009960	.0086785	.0227135	.0032578	.6640952	.0461051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002511	.0004794	32.60981	.0023085	.0028570	.0878187	1.233602
Stddev	.0000541	.0000782	.12384	.0004589	.0002516	.0003567	.009750
%RSD	21.56098	16.31107	.3797527	19.87642	8.807386	.4061492	.7903906

#1	.0003059	.0003895	32.51555	.0028353	.0030951	.0878223	1.236326
#2	.0002498	.0005168	32.56381	.0019964	.0025937	.0874602	1.241700
#3	.0001976	.0005318	32.75006	.0020938	.0028820	.0881736	1.222779

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0761571	4.984127	-.000948	-.001529	70.65923	.0037427	.0865855
Stddev	.0007711	.031207	.000556	.000438	.21112	.0056045	.0002527
%RSD	1.012483	.6261299	58.61210	28.65359	.2987869	149.7452	.2918826

#1	.0752723	4.973346	-.001413	-.001153	70.41662	.0085717	.0868533
#2	.0765133	4.959740	-.000333	-.001424	70.80127	.0050592	.0863511
#3	.0766856	5.019295	-.001099	-.002010	70.75979	-.002403	.0865520

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.22344	.0565587	-.001259	.0037651	.0238809	3.469723	1.433980
Stddev	.07618	.0025391	.000270	.0007398	.0011059	.020291	.004363
%RSD	.6787597	4.489270	21.45815	19.64904	4.631018	.5848086	.3042364

#1	11.14288	.0590948	-.001539	.0029112	.0226740	3.474112	1.429295
#2	11.23314	.0565648	-.001240	.0041711	.0248458	3.447596	1.437925
#3	11.29431	.0540166	-.000999	.0042130	.0241228	3.487460	1.434722

Sample Name: L2260-03 Acquired: 4/14/2020 21:06:35 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OB-722 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.521240	-.000602	.1518377
Stddev	.007512	.000215	.0010612
%RSD	.1360487	35.61650	.6989079

#1	5.515587	-.000408	.1509367
#2	5.518370	-.000833	.1515689
#3	5.529763	-.000567	.1530074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.169	20741.21	2834.410	789.8807	1760.993
Stddev	9.931	17.25	14.073	4.0998	11.485
%RSD	.8986048	.0831761	.4965169	.5190451	.6521873

#1	1096.237	20728.40	2818.371	790.6279	1750.639
#2	1115.863	20734.39	2844.691	793.5555	1773.346
#3	1103.406	20760.82	2840.169	785.4586	1758.993

Sample Name: L2261-03 Acquired: 4/14/2020 21:14:40 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NCQ-632 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0165530	-.015059	.0171739	.0240431	.0006477	.5703876	.1657475
Stddev	.0036154	.002341	.0004558	.0085151	.0029520	.0112775	.0014703
%RSD	21.84168	15.54490	2.654025	35.41582	455.8091	1.977157	.8870782

#1	.0137997	-.013386	.0168024	.0217173	.0033172	.5673301	.1659856
#2	.0206473	-.017734	.0176825	.0169326	-.002523	.5609542	.1670842
#3	.0152119	-.014057	.0170367	.0334794	.001149	.5828786	.1641726

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002908	.0006216	46.70330	.0025733	.0023702	.0420500	3.749668
Stddev	.0000555	.0002225	.60933	.0003522	.0001554	.0007926	.041052
%RSD	19.09258	35.78572	1.304672	13.68636	6.554881	1.884960	1.094806

#1	.0002341	.0006562	47.06025	.0029799	.0021956	.0422429	3.735568
#2	.0003451	.0003839	47.04992	.0023751	.0024219	.0411788	3.717524
#3	.0002931	.0008248	45.99974	.0023648	.0024931	.0427284	3.795911

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1765692	8.481750	-.003846	-.002271	77.78515	-.003105	.2262135
Stddev	.0023626	.044251	.000226	.000649	.17047	.002535	.0011678
%RSD	1.338072	.5217154	5.869764	28.58349	.2191580	81.62534	.5162439

#1	.1744787	8.459433	-.004101	-.002440	77.69475	-.005946	.2251096
#2	.1791324	8.532715	-.003768	-.001554	77.67891	-.001073	.2260947
#3	.1760965	8.453102	-.003671	-.002818	77.98178	-.002298	.2274362

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.457203	.0899423	.0026518	.0042686	.0205357	4.535490	1.108891
Stddev	.098830	.0031557	.0003639	.0015584	.0011396	.033935	.009488
%RSD	2.217314	3.508549	13.72349	36.50760	5.549373	.7482061	.8555962

#1	4.385739	.0863011	.0029323	.0025683	.0210237	4.519489	1.114959
#2	4.415882	.0918819	.0027825	.0046084	.0213501	4.512514	1.097958
#3	4.569987	.0916440	.0022406	.0056289	.0192334	4.574467	1.113757

Sample Name: L2261-03 Acquired: 4/14/2020 21:14:40 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NCQ-632 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.893283	.0073256	.2482232
Stddev	.029881	.0010095	.0036045
%RSD	.6106559	13.78052	1.452135

#1	4.892602	.0077517	.2469230
#2	4.863748	.0061729	.2522974
#3	4.923499	.0080522	.2454491

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1086.573	20452.76	2805.722	782.0930	1733.679
Stddev	10.181	15.52	36.712	7.8860	16.053
%RSD	.9370194	.0758705	1.308464	1.008317	.9259257

#1	1095.401	20470.64	2813.766	773.0107	1746.357
#2	1075.435	20444.83	2765.655	786.0667	1715.630
#3	1088.882	20442.80	2837.745	787.2016	1739.052

Sample Name: L2270-01 Acquired: 4/14/2020 21:18:44 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MINI-CELL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002726	-.003835	.0149965	-.001646	-.002030	.1218805	.0041742
Stddev	.002010	.000658	.0014111	.003476	.002000	.0058354	.0003410
%RSD	73.75853	17.14791	9.409796	211.2305	98.52257	4.787798	8.168782

#1	-.004997	-.003202	.0142588	-.002623	-.002324	.1238539	.0044153
#2	-.002006	-.003788	.0166236	-.004528	-.003867	.1153142	.0037841
#3	-.001174	-.004515	.0141072	.002215	.000101	.1264733	.0043233

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000419	-.000336	.2917581	.0005238	.0001735	.0811954	.0212372
Stddev	.0000750	.000135	.0193564	.0003766	.0005284	.0003317	.0108397
%RSD	178.9395	40.03799	6.634382	71.89604	304.5061	.4085362	51.04110

#1	-.000032	-.000195	.3140516	.0001986	.0002822	.0814612	.0190360
#2	.000039	-.000350	.2792261	.0004364	-.000401	.0808237	.0116670
#3	.000118	-.000463	.2819967	.0009364	.000639	.0813013	.0330085

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065766	.0669149	.0012834	-.000422	-.002928	-.005156	.0564130
Stddev	.0005509	.0317745	.0006206	.001190	.005613	.002260	.0007120
%RSD	8.375993	47.48489	48.35569	281.9605	191.6917	43.82934	1.262038

#1	.0064976	.0567337	.0019131	-.001788	-.006857	-.007296	.0556147
#2	.0060696	.0414788	.0006723	.000385	-.005427	-.002793	.0569821
#3	.0071627	.1025321	.0012649	.000137	.003500	-.005378	.0566421

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.325822	.0118394	-.000423	.0004797	-.000107	.0679226	.0006233
Stddev	.061785	.0004487	.000567	.0012565	.001784	.0213283	.0019295
%RSD	18.96275	3.790141	133.9202	261.9329	1661.732	31.40084	309.5852

#1	-.316569	.0122939	-.000699	.0006130	.000868	.0529800	.0009595
#2	-.269185	.0113967	.000229	-.000838	.000977	.0923477	-.001452
#3	-.391711	.0118277	-.000799	.001664	-.002167	.0584400	.002363

Sample Name: L2270-01 Acquired: 4/14/2020 21:18:44 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MINI-CELL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005060	-.004296	.0014066
Stddev	.003179	.000355	.0000619
%RSD	62.81587	8.251986	4.399405

#1	-.001429	-.004325	.0013455
#2	-.006412	-.003928	.0014693
#3	-.007339	-.004636	.0014050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.049	21467.89	2767.998	808.1669	1892.706
Stddev	11.955	14.63	33.042	5.9051	18.447
%RSD	1.063525	.0681529	1.193730	.7306832	.9746223

#1	1137.852	21460.29	2762.717	809.2191	1913.983
#2	1117.137	21458.62	2803.363	801.8064	1882.921
#3	1117.157	21484.76	2737.915	813.4752	1881.212

Sample Name: CCV09 Acquired: 4/14/2020 21:22:48 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	4.844112	4.921799	5.169595	5.004476	4.828508	9.667527	9.870611
Stddev	.016870	.017319	.016989	.031819	.021478	.073713	.037777
%RSD	.3482660	.3518862	.3286247	.6358190	.4448132	.7624815	.3827217

#1	4.863384	4.933777	5.188366	5.007209	4.830755	9.606674	9.842886
#2	4.836932	4.929679	5.165144	5.034841	4.848774	9.646414	9.855310
#3	4.832019	4.901941	5.155276	4.971378	4.805995	9.749493	9.913639

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2591646	2.449232	24.46251	.9667623	2.394104	1.247850	4.901841
Stddev	.0010449	.015215	.16648	.0096439	.019069	.005088	.022249
%RSD	.4031960	.6212012	.6805604	.9975489	.7965077	.4077252	.4538865

#1	.2580701	2.450867	24.29832	.9576761	2.400330	1.246001	4.927506
#2	.2592718	2.433265	24.45801	.9768809	2.372700	1.253604	4.888003
#3	.2601517	2.463563	24.63120	.9657300	2.409281	1.243946	4.890015

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.529260	24.54340	2.400029	1.369625	24.49448	2.460476	2.528557
Stddev	.008039	.15081	.001934	.004117	.11462	.001936	.015023
%RSD	.3178256	.6144505	.0805895	.3006055	.4679306	.0786919	.5941405

#1	2.524055	24.37060	2.402261	1.366523	24.36502	2.462669	2.531251
#2	2.525207	24.64843	2.398962	1.374296	24.58301	2.459002	2.542051
#3	2.538519	24.61116	2.398863	1.368057	24.53542	2.459758	2.512370

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.40368	4.640432	4.767387	4.686735	4.642150	5.021004	4.931120
Stddev	.04333	.008060	.017102	.008865	.018104	.023022	.005195
%RSD	.1775614	.1736873	.3587287	.1891561	.3900017	.4585062	.1053543

#1	24.35491	4.636015	4.758773	4.682927	4.633561	4.994924	4.934297
#2	24.43775	4.635547	4.756305	4.680410	4.629939	5.038504	4.933938
#3	24.41838	4.649735	4.787083	4.696868	4.662950	5.029582	4.925125

Sample Name: CCV09 Acquired: 4/14/2020 21:22:48 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	4.672430	4.501801	4.756187
Stddev	.021704	.023882	.027540
%RSD	.4645060	.5305081	.5790423

#1	4.647918	4.482642	4.738430
#2	4.689203	4.494204	4.742217
#3	4.680170	4.528558	4.787912

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1041.418	19850.30	2699.578	743.7925	1654.135
Stddev	3.676	43.11	3.306	5.1074	11.931
%RSD	.3529930	.2171971	.1224738	.6866656	.7213112

#1	1039.562	19879.44	2703.028	741.8803	1648.935
#2	1045.652	19800.77	2699.270	739.9171	1667.784
#3	1039.040	19870.68	2696.437	749.5800	1645.686

Sample Name: CCB09 Acquired: 4/14/2020 21:26:31 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	-.001095	-.000848	F .0078789	.0041574	-.003561	.0159275
Stddev	.003864	.002332	.0005843	.0048708	.000880	.0073182
%RSD	352.9151	275.0133	7.415747	117.1593	24.72190	45.94704

#1	-.004992	.000434	.0081943	.0061096	-.004333	.0211959
#2	-.001029	-.003539	.0082377	.0077493	-.003746	.0075715
#3	.002736	.000561	.0072047	-.001387	-.002602	.0190150

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011333	.0000629	.0001326	.0363895	.0000256	.0002299
Stddev	.0010304	.0000555	.0003224	.0080738	.0007680	.0001975
%RSD	90.92339	88.17080	243.0760	22.18724	3005.706	85.88111

#1	.0000238	.0000598	.0003734	.0450796	-.000748	.0003121
#2	.0013159	.0001199	.0002581	.0291208	.000036	.0000046
#3	.0020602	.0000090	-.000234	.0349680	.000788	.0003730

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005238	.0053581	.0001457	.0555667	-.000934	-.000046
Stddev	.0004358	.0081570	.0002429	.0194868	.001017	.000930
%RSD	83.20000	152.2371	166.7225	35.06923	108.9307	2038.174

#1	.0007088	.0005336	-.000068	.0349565	-.001633	.000397
#2	.0000260	.0007647	.000095	.0736917	.000233	.000581
#3	.0008366	.0147761	.000410	.0580519	-.001401	-.001114

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017966	-.010019	.0001687	-.311003	-.001368	.0004564
Stddev	.012567	.002944	.0010506	.047774	.001681	.0003470
%RSD	69.94918	29.38634	622.8220	15.36134	122.8592	76.02529

#1	-.019488	-.009022	.0001399	-.365809	-.000973	.0003813
#2	-.004707	-.013333	-.000867	-.278156	.000080	.0001531
#3	-.029702	-.007703	.001233	-.289044	-.003212	.0008347

Sample Name: CCB09 Acquired: 4/14/2020 21:26:31 Type: Unk
Method: NON EPA-6010-200.7(v358) 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	.0014090	-.000105	.0469980	.0006527	-.005811	-.003194
Stddev	.0005958	.000512	.0117365	.0038960	.006850	.002654
%RSD	42.28939	488.5310	24.97225	596.9359	117.8671	83.09560

#1	.0015011	-.000231	.0442242	.0028813	-.000762	-.003318
#2	.0019534	.000458	.0368969	-.003846	-.013608	-.005784
#3	.0007724	-.000541	.0598729	.002923	-.003064	-.000480

Elem	Sr4077
Units	ppm
Avg	.0008846
Stddev	.0002338
%RSD	26.43177

#1	.0006191
#2	.0010600
#3	.0009746

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1079.014	20455.89	2649.193	764.7033	1803.636
Stddev	12.683	33.05	22.983	3.3273	17.873
%RSD	1.175405	.1615537	.8675326	.4351153	.9909587

#1	1074.432	20438.31	2629.344	764.5169	1793.855
#2	1093.351	20494.01	2643.863	768.1200	1824.265
#3	1069.260	20435.34	2674.373	761.4731	1792.788

Sample Name: L2270-01DUP Acquired: 4/14/2020 21:30:35 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MINI-CELLDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000557	-.000279	.0153278	.0025595	-.000279	.1207242	.0044715
Stddev	.003367	.003038	.0021840	.0014483	.001320	.0105953	.0005276
%RSD	603.9837	1089.736	14.24887	56.58504	473.0867	8.776450	11.79805

#1	.001925	-.003097	.0128110	.0010214	.001145	.1178415	.0041809
#2	-.004390	-.000677	.0167255	.0038971	-.001462	.1324625	.0050804
#3	.000793	.002938	.0164468	.0027602	-.000521	.1118686	.0041530

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	-.000327	.2724611	-.000262	.0002311	.0809488	.0154545
Stddev	.000049	.000252	.0036348	.000098	.0001330	.0011354	.0012885
%RSD	760.8727	77.06263	1.334061	37.16368	57.58106	1.402656	8.337134

#1	.000048	-.000514	.2701948	-.000252	.0000953	.0818243	.0167752
#2	-.000047	-.000426	.2705348	-.000170	.0002367	.0796659	.0142009
#3	-.000020	-.000040	.2766536	-.000365	.0003612	.0813563	.0153876

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054873	.0037869	.0010157	-.000421	-.000643	-.006133	.0498789
Stddev	.0003380	.0175716	.0003820	.000834	.008275	.003905	.0005274
%RSD	6.159670	464.0065	37.61174	197.9531	1286.936	63.66716	1.057283

#1	.0052427	-.001926	.0013966	-.001371	-.008507	-.001632	.0504184
#2	.0053463	.023504	.0006325	-.000082	.007990	-.008611	.0493646
#3	.0058730	-.010217	.0010180	.000189	-.001412	-.008156	.0498537

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.260085	.0130252	-.000187	.0001972	-.000599	.0511709	-.000941
Stddev	.066111	.0012791	.000300	.0016633	.001601	.0045772	.001303
%RSD	25.41900	9.820267	160.4873	843.3978	267.3154	8.944957	138.4796

#1	-.225025	.0116243	.000154	.0002376	.001238	.0555889	-.002348
#2	-.218889	.0133204	-.000303	-.001486	-.001703	.0514742	.000223
#3	-.336341	.0141309	-.000412	.001840	-.001332	.0464495	-.000697

Sample Name: L2270-01DUP Acquired: 4/14/2020 21:30:35 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MINI-CELLDUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007221	-.004994	.0013510
Stddev	.002808	.001224	.0001258
%RSD	38.88287	24.51763	9.314833

#1	-.007997	-.003914	.0014569
#2	-.009558	-.004745	.0012119
#3	-.004107	-.006324	.0013842

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1135.581	21540.63	2771.540	817.9112	1907.263
Stddev	7.998	51.83	11.922	4.9307	14.413
%RSD	.7043378	.2405980	.4301627	.6028404	.7556807

#1	1130.024	21520.23	2761.654	817.8619	1898.820
#2	1131.970	21599.56	2768.185	813.0053	1899.064
#3	1144.748	21502.12	2784.780	822.8664	1923.905

Sample Name: L2270-01LX5 Acquired: 4/14/2020 21:34:41 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16246 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003594	-.002799	.0075213	-.001327	-.002522	.0305303	.0004243
Stddev	.001256	.001220	.0016479	.003176	.001858	.0092737	.0002381
%RSD	34.94227	43.59266	21.90915	239.3744	73.69794	30.37537	56.12416

#1	-.003921	-.004133	.0091469	-.001727	-.000945	.0277009	.0006941
#2	-.002207	-.002526	.0075649	.002031	-.002049	.0230009	.0002433
#3	-.004654	-.001738	.0058521	-.004284	-.004571	.0408892	.0003356

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000486	-.000097	.0520322	-.000073	.0003830	.0086913	.0147137
Stddev	.0001097	.000195	.0128425	.000329	.0001431	.0007721	.0140097
%RSD	225.8941	200.8575	24.68188	453.0476	37.35731	8.884228	95.21559

#1	.0000706	.000065	.0487929	.000116	.0003599	.0084594	.0304796
#2	-.000070	-.000042	.0411195	-.000453	.0002529	.0095528	.0099686
#3	.000146	-.000313	.0661843	.000119	.0005362	.0080616	.0036927

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007527	.0068441	-.000961	-.000101	-.014248	-.005549	.0042169
Stddev	.0005894	.0351882	.000182	.000335	.009718	.007164	.0008299
%RSD	78.30631	514.1434	18.94847	333.0754	68.21000	129.1072	19.68025

#1	.0010841	.0273136	-.000781	-.000278	-.019656	-.013791	.0043189
#2	.0000722	-.033787	-.001145	.000286	-.020059	-.000813	.0049910
#3	.0011018	.027006	-.000957	-.000310	-.003028	-.002043	.0033407

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.313239	-.004149	-.000454	.0001803	.0003757	.0307835	-.004642
Stddev	.042283	.000252	.000333	.0002462	.0005319	.0112134	.002050
%RSD	13.49851	6.074352	73.28926	136.5881	141.5823	36.42655	44.16423

#1	-.361667	-.004415	-.000160	.0000918	-.000087	.0247712	-.006003
#2	-.294402	-.004118	-.000387	.0004585	.000257	.0437208	-.002284
#3	-.283649	-.003913	-.000816	-.000009	.000957	.0238585	-.005640

Sample Name: L2270-01LX5 Acquired: 4/14/2020 21:34:41 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16246 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005332	-.003612	.0005512
Stddev	.003320	.001249	.0001707
%RSD	62.26493	34.57391	30.96267

#1	-.001516	-.003295	.0003819
#2	-.007555	-.004988	.0007232
#3	-.006924	-.002552	.0005484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1080.107	20547.86	2664.691	767.4369	1803.366
Stddev	8.719	37.72	28.508	4.0330	15.599
%RSD	.8072063	.1835621	1.069852	.5255094	.8650081

#1	1090.172	20509.45	2634.852	763.2951	1821.194
#2	1075.282	20549.29	2667.572	771.3514	1796.679
#3	1074.868	20584.84	2691.650	767.6644	1792.225

Sample Name: L2270-01MS Acquired: 4/14/2020 21:38:46 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MINI-CELLMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8061426	2.186815	1.071134	2.039659	.8154435	2.278904	.2320875
Stddev	.0094650	.013771	.004461	.010825	.0039363	.025839	.0014676
%RSD	1.174115	.6297365	.4165129	.5307488	.4827155	1.133845	.6323435
#1	.7974079	2.190270	1.067790	2.032381	.8199372	2.249620	.2307392
#2	.8048208	2.171646	1.069412	2.034498	.8126056	2.298496	.2318727
#3	.8161991	2.198530	1.076200	2.052100	.8137877	2.288596	.2336507
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2150330	.2075346	1.250319	.4471357	.2158691	.4286793	3.307394
Stddev	.0012675	.0003680	.020742	.0027071	.0006463	.0015220	.019399
%RSD	.5894594	.1773153	1.658944	.6054413	.2993953	.3550443	.5865263
#1	.2164757	.2071141	1.270292	.4497426	.2156563	.4275002	3.285088
#2	.2140985	.2076922	1.228885	.4443383	.2153561	.4281402	3.320322
#3	.2145246	.2077976	1.251779	.4473262	.2165950	.4303974	3.316771
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2274854	2.148130	.5447663	.0832251	3.228761	.3223031	.2615140
Stddev	.0015687	.011499	.0002913	.0005779	.030651	.0042805	.0016646
%RSD	.6895706	.5353043	.0534805	.6944273	.9493106	1.328090	.6365094
#1	.2257174	2.137410	.5446200	.0827975	3.193840	.3245056	.2621069
#2	.2287106	2.160275	.5445771	.0829953	3.241230	.3173699	.2628009
#3	.2280282	2.146704	.5451018	.0838826	3.251211	.3250338	.2596342
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.17000	.3310335	.4263200	.7045732	.2070885	1.006291	6.132180
Stddev	.04420	.0049166	.0014461	.0037453	.0026696	.020613	.010853
%RSD	.4345639	1.485234	.3392076	.5315639	1.289097	2.048408	.1769803
#1	10.16108	.3324500	.4246556	.7010439	.2092347	.982791	6.121575
#2	10.13094	.3255641	.4270366	.7041734	.2079317	1.014769	6.131700
#3	10.21797	.3350864	.4272680	.7085023	.2040992	1.021313	6.143265

Sample Name: L2270-01MS Acquired: 4/14/2020 21:38:46 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MINI-CELLMS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.018179	.1992742	.2197903
Stddev	.005390	.0012027	.0006858
%RSD	29.64771	.6035504	.3120289

#1	-.012145	.1981513	.2191402
#2	-.022517	.1991279	.2197237
#3	-.019875	.2005434	.2205070

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1119.621	21223.66	2722.459	800.4442	1850.799
Stddev	7.698	32.77	11.424	9.9131	11.534
%RSD	.6875463	.1544019	.4196238	1.238448	.6232136

#1	1128.501	21254.12	2709.443	793.4212	1864.086
#2	1115.514	21227.87	2730.824	796.1277	1843.367
#3	1114.847	21188.99	2727.110	811.7837	1844.943

Sample Name: L2270-01MSD Acquired: 4/14/2020 21:42:43 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MINI-CELLMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8041656	2.162742	1.060724	2.026074	.8061290	2.245438	.2301092
Stddev	.0071284	.006510	.002370	.006078	.0042271	.017550	.0023305
%RSD	.8864276	.3010098	.2234508	.2999905	.5243649	.7815928	1.012795

#1	.7959511	2.169523	1.062814	2.029694	.8104900	2.261458	.2309705
#2	.8087248	2.156542	1.058148	2.029472	.8020500	2.248177	.2318865
#3	.8078210	2.162160	1.061208	2.019057	.8058471	2.226680	.2274706

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2133650	.2061355	1.209374	.4465930	.2132697	.4250728	3.278795
Stddev	.0014774	.0008314	.007392	.0006596	.0006791	.0014234	.029344
%RSD	.6924421	.4033179	.6112623	.1476996	.3184199	.3348596	.8949759

#1	.2144902	.2054230	1.204009	.4458819	.2136309	.4263418	3.265070
#2	.2116919	.2070489	1.217806	.4471849	.2124864	.4235337	3.312487
#3	.2139128	.2059346	1.206306	.4467121	.2136919	.4253430	3.258829

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2248357	2.132781	.5375605	.0815187	3.212717	.3193679	.2589221
Stddev	.0007591	.057893	.0011072	.0010818	.021489	.0047471	.0022712
%RSD	.3376069	2.714443	.2059596	1.327100	.6688824	1.486397	.8771645

#1	.2253400	2.190891	.5382921	.0819686	3.200436	.3217381	.2603552
#2	.2239627	2.075107	.5381025	.0802845	3.237530	.3139024	.2563034
#3	.2252044	2.132346	.5362867	.0823030	3.200185	.3224631	.2601075

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.11985	.3252623	.4246742	.7015004	.2060811	.9964553	6.074555
Stddev	.06732	.0030267	.0018056	.0014005	.0008823	.0284183	.020133
%RSD	.6651835	.9305301	.4251685	.1996423	.4281407	2.851943	.3314294

#1	10.05587	.3255258	.4233839	.7022400	.2051622	.9651237	6.057936
#2	10.19006	.3221125	.4239011	.7023761	.2069216	1.020568	6.068787
#3	10.11362	.3281486	.4267376	.6998852	.2061595	1.003674	6.096943

Sample Name: L2270-01MSD Acquired: 4/14/2020 21:42:43 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MINI-CELLMSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.019898	.1959199	.2189128
Stddev	.010066	.0010431	.0005721
%RSD	50.58534	.5324168	.2613535

#1	-.017939	.1965234	.2195082
#2	-.030799	.1965210	.2188630
#3	-.010956	.1947154	.2183672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1116.022	21229.06	2717.143	798.3198	1848.026
Stddev	2.345	55.00	18.855	1.0005	3.241
%RSD	.2101660	.2590836	.6939435	.1253207	.1753783

#1	1117.373	21276.51	2698.731	797.5934	1851.601
#2	1117.380	21168.78	2736.413	797.9050	1845.281
#3	1113.314	21241.90	2716.286	799.4609	1847.195

Sample Name: L2270-01A Acquired: 4/14/2020 21:46:39 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16246 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8114878	2.186644	1.067157	2.053983	.8187426	2.262599	.2297229
Stddev	.0053158	.017279	.005202	.005862	.0060988	.026618	.0041124
%RSD	.6550717	.7902038	.4874373	.2854015	.7449010	1.176423	1.790161

#1	.8143785	2.166709	1.061866	2.050645	.8148672	2.290329	.2344598
#2	.8147319	2.197318	1.072264	2.050552	.8257726	2.260212	.2270661
#3	.8053530	2.195906	1.067341	2.060752	.8155879	2.237255	.2276428

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2143751	.2073551	1.241169	.4496677	.2154649	.4296507	3.348272
Stddev	.0010029	.0003933	.016360	.0037177	.0005625	.0004566	.035464
%RSD	.4678208	.1896674	1.318110	.8267703	.2610742	.1062641	1.059160

#1	.2155259	.2070397	1.225304	.4460061	.2149476	.4292656	3.309345
#2	.2136876	.2072297	1.257983	.4534392	.2160637	.4301551	3.356726
#3	.2139119	.2077957	1.240221	.4495579	.2153834	.4295315	3.378744

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2269815	2.168203	.5419334	.0826876	3.237275	.3255148	.2609437
Stddev	.0020081	.049315	.0008215	.0013245	.013450	.0017283	.0016319
%RSD	.8847054	2.274483	.1515925	1.601821	.4154582	.5309307	.6253725

#1	.2275774	2.113848	.5412015	.0817742	3.224728	.3258760	.2590597
#2	.2247428	2.180675	.5417768	.0820819	3.251474	.3270340	.2618556
#3	.2286242	2.210084	.5428220	.0842066	3.235622	.3236345	.2619158

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.16808	.3266833	.4271941	.7076812	.2088334	1.013252	6.108080
Stddev	.02847	.0026599	.0006292	.0049719	.0032460	.016709	.002805
%RSD	.2799538	.8141999	.1472833	.7025630	1.554374	1.649080	.0459274

#1	10.13953	.3283992	.4278141	.7027063	.2053261	.994591	6.110101
#2	10.19646	.3236193	.4272120	.7076873	.2094422	1.026829	6.104877
#3	10.16824	.3280315	.4265561	.7126501	.2117320	1.018337	6.109262

Sample Name: L2270-01A Acquired: 4/14/2020 21:46:39 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16246 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.016618	.1994274	.2199484
Stddev	.001176	.0016614	.0012643
%RSD	7.074784	.8331013	.5747924

#1	-.015456	.1982057	.2202710
#2	-.016591	.1987573	.2185542
#3	-.017807	.2013193	.2210202

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1108.456	21134.06	2711.581	794.4381	1841.103
Stddev	3.317	86.01	10.561	.8937	2.403
%RSD	.2992170	.4069789	.3894693	.1124989	.1305467

#1	1106.932	21224.44	2701.096	794.9154	1840.325
#2	1106.175	21053.22	2722.216	793.4071	1843.799
#3	1112.261	21124.51	2711.430	794.9919	1839.185

Sample Name: L2230-48 Acquired: 4/14/2020 21:50:36 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-34 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086921	-.004062	.0287516	.0103137	.0011223	.0200760	.0653566
Stddev	.0026448	.003769	.0009460	.0092376	.0018022	.0121019	.0006702
%RSD	30.42815	92.80045	3.290169	89.56642	160.5708	60.28062	1.025419

#1	.0115463	-.001218	.0291082	-.000223	.0010778	.0235086	.0654380
#2	.0063241	-.002630	.0294675	.014144	-.000657	.0300907	.0659823
#3	.0082058	-.008337	.0276792	.017020	.002946	.0066285	.0646494

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	.0003458	17.88783	-.000898	.0030215	.0006980	1.174879
Stddev	.000145	.0000932	.10484	.000237	.0002119	.0004108	.020821
%RSD	703.8338	26.96223	.5860941	26.44538	7.013002	58.85771	1.772178

#1	.000019	.0002567	17.79718	-.000650	.0032277	.0002351	1.181238
#2	-.000181	.0004427	18.00264	-.000919	.0028044	.0008394	1.151620
#3	.000101	.0003380	17.86368	-.001124	.0030324	.0010194	1.191779

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1578972	.4708855	-.001223	-.000851	50.42534	-.005807	.2233255
Stddev	.0019542	.0335227	.000255	.000530	.18506	.000761	.0027341
%RSD	1.237672	7.119070	20.88757	62.28940	.3669950	13.10530	1.224243

#1	.1559091	.5007956	-.001030	-.000931	50.60284	-.005095	.2256955
#2	.1579668	.4772097	-.001126	-.000286	50.43963	-.006609	.2239467
#3	.1598158	.4346512	-.001513	-.001337	50.23355	-.005716	.2203343

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.102309	.0049745	-.002069	.0036988	.0005078	.1884829	-.006531
Stddev	.033847	.0007217	.000115	.0003954	.0021393	.0129082	.001845
%RSD	33.08349	14.50852	5.565548	10.68889	421.3175	6.848472	28.24768

#1	-.116764	.0048455	-.002198	.0036472	-.001962	.1802765	-.005230
#2	-.063634	.0057520	-.001978	.0033318	.001739	.1818105	-.008643
#3	-.126528	.0043260	-.002031	.0041175	.001747	.2033617	-.005721

Sample Name: L2230-48 Acquired: 4/14/2020 21:50:36 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-34 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1638908	-.001811	.0778078
Stddev	.0174742	.000632	.0006140
%RSD	10.66211	34.89651	.7891280

#1	.1779724	-.001110	.0771017
#2	.1693652	-.002338	.0781048
#3	.1443348	-.001983	.0782168

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1043.730	19641.48	2658.504	740.1088	1687.201
Stddev	3.640	61.12	21.867	2.8766	2.168
%RSD	.3487128	.3111854	.8225213	.3886781	.1284824

#1	1043.958	19580.43	2641.533	743.2685	1684.837
#2	1047.251	19641.33	2650.800	739.4164	1689.095
#3	1039.982	19702.67	2683.181	737.6416	1687.671

Sample Name: L2230-54 Acquired: 4/14/2020 21:54:40 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-9-17 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154750	.0046544	.8862710	.0166174	.0006023	.0647061	.2623537
Stddev	.0017272	.0050110	.0797616	.0027651	.0012915	.0023670	.0045051
%RSD	11.16110	107.6617	8.999682	16.63994	214.4236	3.658038	1.717175

#1	.0142261	.0008515	.9697510	.0151627	.0014249	.0633794	.2654464
#2	.0147529	.0103326	.8782240	.0148833	-.000886	.0674389	.2644298
#3	.0174460	.0027792	.8108379	.0198062	.001268	.0633001	.2571849

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000478	.0009464	33.53681	.0001351	.0069851	-.000323	3.755355
Stddev	.0000510	.0002131	.36811	.0005255	.0010502	.000557	.041947
%RSD	106.8263	22.51863	1.097644	388.8992	15.03483	172.7068	1.116997

#1	.0000311	.0007127	33.76508	-.000342	.0081248	-.000849	3.749684
#2	.0000071	.0011301	33.73321	.000050	.0067743	.000261	3.799848
#3	.0001050	.0009963	33.11215	.000698	.0060564	-.000380	3.716531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5102912	.7315533	.0070542	-.001146	154.7945	-.008860	1.092559
Stddev	.0036658	.0129068	.0015965	.000299	1.7346	.003844	.023925
%RSD	.7183739	1.764299	22.63205	26.10658	1.120563	43.38509	2.189824

#1	.5131375	.7464447	.0088883	-.001239	156.0751	-.009476	1.117745
#2	.5115814	.7246278	.0059759	-.000812	155.4880	-.004745	1.089798
#3	.5061548	.7235874	.0062985	-.001389	152.8205	-.012358	1.070135

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2378081	.0189126	-.003030	.0054200	-.000339	.5403161	-.006476
Stddev	.0760239	.0019202	.000544	.0010807	.001664	.0054805	.003172
%RSD	31.96858	10.15277	17.94717	19.93834	491.4904	1.014305	48.97174

#1	.2563108	.0183927	-.003625	.0066477	-.001956	.5443438	-.009989
#2	.3028728	.0173060	-.002557	.0046128	-.000428	.5425294	-.003822
#3	.1542408	.0210392	-.002909	.0049995	.001369	.5340752	-.005618

Sample Name: L2230-54 Acquired: 4/14/2020 21:54:40 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-9-17 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4503847	.0001217	.1573374
Stddev	.0387519	.0017839	.0022448
%RSD	8.604171	1465.538	1.426722

#1	.4871136	.0002246	.1594152
#2	.4541551	.0018519	.1576405
#3	.4098855	-.001711	.1549564

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1018.123	19086.96	2632.843	715.4016	1608.125
Stddev	5.316	41.47	10.940	1.9806	13.587
%RSD	.5221365	.2172535	.4155142	.2768505	.8449129

#1	1013.631	19087.05	2620.377	714.1025	1597.961
#2	1016.747	19045.45	2640.842	717.6811	1602.856
#3	1023.992	19128.38	2637.312	714.4210	1623.558

Sample Name: L2230-58 Acquired: 4/14/2020 21:58:41 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-3-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146352	.0015991	.3687053	.0132740	.0009922	.0362580	.2357989
Stddev	.0031092	.0036816	.0162924	.0028755	.0020638	.0050140	.0024766
%RSD	21.24432	230.2235	4.418804	21.66229	208.0079	13.82862	1.050316

#1	.0145506	.0058443	.3835178	.0150114	.0019358	.0372383	.2379991
#2	.0115693	-.000327	.3713432	.0099550	.0024154	.0308262	.2362809
#3	.0177858	-.000720	.3512550	.0148557	-.001375	.0407094	.2331167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002490	.0004306	23.25651	-.000897	.0081499	-.000166	4.984414
Stddev	.0001759	.0001205	.17084	.000928	.0003032	.000302	.027681
%RSD	70.66289	27.97904	.7345716	103.4046	3.719821	181.4745	.5553592

#1	.0004513	.0005696	23.36624	-.001127	.0081980	.000050	4.971431
#2	.0001637	.0003674	23.34361	-.001689	.0084261	-.000038	5.016200
#3	.0001319	.0003549	23.05968	.000124	.0078255	-.000511	4.965610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3999055	.6017111	.0069901	-.000641	109.4053	-.008538	.9491342
Stddev	.0035007	.0515364	.0000831	.001006	.5715	.002066	.0038194
%RSD	.8753843	8.564978	1.189169	156.9711	.5223984	24.19939	.4024055

#1	.4009298	.5812836	.0068975	.000170	109.7279	-.006982	.9520409
#2	.4027798	.6603298	.0070581	-.000327	109.7426	-.010882	.9448084
#3	.3960069	.5635199	.0070149	-.001767	108.7454	-.007749	.9505533

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2975703	.0197343	-.002561	.0032228	-.000107	.3976209	-.005981
Stddev	.0257044	.0001783	.000035	.0014929	.001377	.0138218	.004433
%RSD	8.638073	.9033322	1.365717	46.32330	1282.111	3.476113	74.10437

#1	.2837274	.0197590	-.002554	.0015749	.001308	.4067935	-.001095
#2	.2817543	.0195449	-.002599	.0044850	-.000186	.4043456	-.009744
#3	.3272293	.0198989	-.002530	.0036086	-.001444	.3817237	-.007105

Sample Name: L2230-58 Acquired: 4/14/2020 21:58:41 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-2-3-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3125412	.0001075	.1045691
Stddev	.0126697	.0011069	.0012794
%RSD	4.053759	1029.474	1.223548

#1	.3253839	-.000848	.1054404
#2	.3121879	.001320	.1051667
#3	.3000519	-.000149	.1031002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1035.170	19333.48	2617.214	730.0562	1643.545
Stddev	6.377	23.88	16.153	2.4931	14.910
%RSD	.6160558	.1234930	.6171928	.3414979	.9071864

#1	1030.407	19316.65	2598.724	730.0286	1629.912
#2	1032.687	19322.99	2628.586	732.5630	1641.254
#3	1042.415	19360.81	2624.332	727.5770	1659.467

Sample Name: L2230-62 Acquired: 4/14/2020 22:02:43 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11-19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0150789	-.002394	.2285729	.0143277	-.000619	.0418580	.1774644
Stddev	.0020095	.001389	.0088897	.0067852	.002026	.0081041	.0007624
%RSD	13.32634	58.01839	3.889235	47.35719	327.4341	19.36105	.4295859

#1	.0167114	-.002769	.2338264	.0205886	.000371	.0336477	.1782258
#2	.0156906	-.003557	.2335834	.0152763	.000722	.0420748	.1767011
#3	.0128347	-.000856	.2183089	.0071181	-.002950	.0498516	.1774662

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001421	.0010373	23.85214	.0001350	.0046256	.0011620	1.636209
Stddev	.0000568	.0000863	.08062	.0007621	.0001612	.0005267	.020742
%RSD	39.96502	8.319251	.3380068	564.6781	3.485924	45.32598	1.267686

#1	.0000980	.0010791	23.78426	.0009735	.0044652	.0017520	1.654115
#2	.0002062	.0009381	23.94125	-.000053	.0046238	.0009949	1.641030
#3	.0001221	.0010948	23.83090	-.000515	.0047877	.0007392	1.613481

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2287339	.5796697	.0018022	-.000582	114.9031	-.005338	.6074393
Stddev	.0003741	.0637736	.0011096	.000745	1.1884	.002838	.0085919
%RSD	.1635626	11.00171	61.56898	127.9802	1.034291	53.16974	1.414440

#1	.2283655	.5069390	.0020929	-.000617	116.1869	-.002762	.6158180
#2	.2291135	.6060473	.0027374	.000180	114.6811	-.004871	.6078508
#3	.2287227	.6260228	.0005762	-.001309	113.8413	-.008381	.5986491

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1082294	.0135747	-.002898	.0036826	-.001319	.3750293	-.006569
Stddev	.0381661	.0018664	.000350	.0004310	.000445	.0134478	.003757
%RSD	35.26409	13.74878	12.08453	11.70361	33.77081	3.585797	57.19135

#1	.1455497	.0120553	-.003255	.0032122	-.001814	.3725540	-.007982
#2	.1098684	.0130108	-.002555	.0037772	-.000952	.3629911	-.002310
#3	.0692702	.0156580	-.002884	.0040584	-.001190	.3895428	-.009414

Sample Name: L2230-62 Acquired: 4/14/2020 22:02:43 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-11-19 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3105918	.0021164	.1119915
Stddev	.0132419	.0007769	.0004772
%RSD	4.263450	36.70905	.4261256

#1	.3235776	.0013508	.1119772
#2	.3110898	.0020942	.1115216
#3	.2971078	.0029041	.1124757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1040.740	19742.33	2670.935	748.2440	1653.143
Stddev	10.414	57.91	17.291	5.1189	17.740
%RSD	1.000662	.2933121	.6473878	.6841266	1.073129

#1	1035.046	19676.60	2682.295	744.4754	1645.696
#2	1034.413	19764.60	2679.474	746.1848	1640.340
#3	1052.759	19785.80	2651.035	754.0719	1673.393

Sample Name: L2230-66 Acquired: 4/14/2020 22:06:47 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-25-31-39 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054305	-.006049	.0332986	.0082684	-.000701	.0179358	.0418611
Stddev	.0055881	.004337	.0037884	.0024422	.003030	.0129968	.0007447
%RSD	102.9027	71.70041	11.37709	29.53687	432.0609	72.46291	1.779023

#1	.0028788	-.002382	.0290249	.0058692	-.004194	.0126350	.0415546
#2	.0118390	-.004929	.0346273	.0107514	.000865	.0327453	.0427101
#3	.0015737	-.010837	.0362437	.0081845	.001225	.0084271	.0413185

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000365	.0005971	10.37427	-.000546	.0020792	.0001271	.4177163
Stddev	.0000867	.0001560	.06101	.000496	.0004587	.0003792	.0034871
%RSD	237.4490	26.11868	.5880474	90.79599	22.06090	298.2554	.8348000

#1	-.000062	.0006544	10.44471	-.000542	.0015734	-.000018	.4211526
#2	.000102	.0004206	10.33849	-.000053	.0021961	-.000158	.4178158
#3	.000070	.0007163	10.33962	-.001044	.0024682	.000558	.4141806

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1068826	.2070802	-.000769	-.000350	30.09320	-.007063	.3085926
Stddev	.0009512	.0300709	.000054	.000435	.11487	.003541	.0031488
%RSD	.8899824	14.52136	6.990589	124.0633	.3817142	50.13582	1.020380

#1	.1076989	.2334297	-.000739	.000150	29.96209	-.004054	.3074844
#2	.1071111	.2134896	-.000831	-.000630	30.14136	-.006169	.3121457
#3	.1058380	.1743214	-.000736	-.000572	30.17616	-.010965	.3061477

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.201810	-.000454	-.001246	.0029060	-.000609	.2019158	-.006981
Stddev	.057330	.000989	.000500	.0012309	.000856	.0201784	.002879
%RSD	28.40803	217.9423	40.16292	42.35570	140.5516	9.993494	41.23399

#1	-.136887	.000557	-.000848	.0043262	.000352	.1893476	-.003773
#2	-.245476	-.001419	-.001807	.0022438	-.000889	.2251910	-.009337
#3	-.223066	-.000498	-.001081	.0021480	-.001290	.1912087	-.007834

Sample Name: L2230-66 Acquired: 4/14/2020 22:06:47 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-25-31-39 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1282530	-.000684	.0516158
Stddev	.0032955	.000860	.0001045
%RSD	2.569561	125.6866	.2024396

#1	.1320583	-.001128	.0515835
#2	.1263465	-.001231	.0517326
#3	.1263540	.000307	.0515313

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1063.402	20072.89	2637.886	754.7111	1728.291
Stddev	3.168	7.66	15.199	6.2796	5.233
%RSD	.2979206	.0381634	.5761846	.8320587	.3027691

#1	1063.907	20068.09	2620.966	753.8864	1726.207
#2	1066.287	20068.86	2650.384	748.8846	1734.244
#3	1060.011	20081.73	2642.307	761.3623	1724.420

Sample Name: CCV10 Acquired: 4/14/2020 22:10:49 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.848472	4.974790	5.237880	4.979993	4.793727	9.737606
Stddev	.048083	.040305	.041437	.027227	.020949	.017556
%RSD	.9917058	.8101903	.7911086	.5467203	.4370054	.1802947

#1	4.796676	4.928963	5.191303	4.955678	4.774816	9.717526
#2	4.891686	5.004734	5.251682	5.009410	4.816245	9.745236
#3	4.857053	4.990673	5.270655	4.974890	4.790119	9.750056

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.872397	.2662625	2.481194	24.97933	.9781071	2.419890
Stddev	.013957	.0014405	.012237	.07036	.0032561	.008477
%RSD	.1413775	.5410122	.4931886	.2816812	.3328960	.3502919

#1	9.878376	.2678889	2.467076	24.91840	.9801950	2.410127
#2	9.882368	.2651473	2.487747	24.96325	.9797709	2.424165
#3	9.856446	.2657513	2.488759	25.05634	.9743553	2.425377

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.239154	4.925911	2.576778	25.11863	2.420305	1.370620
Stddev	.002810	.028686	.005385	.06508	.019617	.002735
%RSD	.2267403	.5823523	.2089988	.2590806	.8105159	.1995158

#1	1.236772	4.893801	2.574847	25.05013	2.397672	1.369106
#2	1.238439	4.934924	2.572624	25.17964	2.430818	1.373776
#3	1.242253	4.949008	2.582863	25.12611	2.432425	1.368976

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.21004	2.490622	2.522466	24.18641	4.694416	4.790904
Stddev	.05848	.010660	.003588	.04033	.018566	.004070
%RSD	.2415473	.4279996	.1422367	.1667568	.3954972	.0849492

#1	24.15264	2.478471	2.525290	24.14651	4.715605	4.788150
#2	24.20793	2.498403	2.518429	24.18554	4.680996	4.795579
#3	24.26954	2.494991	2.523678	24.22716	4.686646	4.788984

Sample Name: CCV10 Acquired: 4/14/2020 22:10:49 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.729219	4.705464	5.049747	4.957744	4.683394	F 4.499150
Stddev	.037132	.010648	.038367	.031797	.012680	.015212
%RSD	.7851583	.2262950	.7597803	.6413681	.2707379	.3381106

#1	4.686509	4.700061	5.005750	4.926220	4.668846	4.516641
#2	4.747302	4.698600	5.067251	4.957203	4.692098	4.489000
#3	4.753845	4.717730	5.076240	4.989808	4.689238	4.491810

Elem	Sr4077
Units	ppm
Avg	4.804189
Stddev	.002044
%RSD	.0425545

#1	4.803712
#2	4.802426
#3	4.806430

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1050.478	19961.59	2678.490	753.7532	1656.938
Stddev	1.133	16.65	7.665	2.5920	6.328
%RSD	.1079017	.0834031	.2861830	.3438727	.3819340

#1	1049.251	19971.74	2669.845	750.8430	1664.067
#2	1050.700	19970.65	2681.164	755.8134	1651.985
#3	1051.485	19942.37	2684.460	754.6033	1654.761

Sample Name: L2230-70 Acquired: 4/14/2020 22:18:37 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-40-41-42 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0169854	-.004737	.0493267	.0220449	.0020821	.0244649	.1198891
Stddev	.0022762	.004354	.0018732	.0022903	.0006366	.0046156	.0027260
%RSD	13.40079	91.91708	3.797450	10.38921	30.57274	18.86609	2.273735

#1	.0195161	-.009262	.0510654	.0230497	.0020873	.0262440	.1226270
#2	.0163347	-.000577	.0495715	.0236610	.0027161	.0192246	.1198650
#3	.0151054	-.004371	.0473432	.0194239	.0014430	.0279262	.1171753

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000744	.0031911	40.82567	-.000075	.0058227	.0109771	.0911311
Stddev	.0000387	.0002162	.37389	.001423	.0007970	.0005597	.0024901
%RSD	52.05635	6.773492	.9158136	1904.490	13.68785	5.098534	2.732465

#1	.0001190	.0033147	41.20776	-.000467	.0067058	.0112416	.0923942
#2	.0000538	.0029415	40.80870	-.001261	.0051567	.0113555	.0882626
#3	.0000503	.0033170	40.46056	.001503	.0056056	.0103342	.0927366

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4320933	.7236290	.0006702	-.001466	101.1604	-.005481	.7639344
Stddev	.0069345	.0427884	.0006991	.000112	.9153	.003176	.0135478
%RSD	1.604863	5.913028	104.3238	7.667565	.9048091	57.94961	1.773429

#1	.4394511	.6966071	.0006845	-.001536	101.9665	-.008849	.7778548
#2	.4311504	.7013179	-.000036	-.001336	101.3493	-.005056	.7631558
#3	.4256785	.7729618	.001362	-.001526	100.1653	-.002539	.7507927

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1563545	.0142303	-.003580	.0050182	-.001186	.5088098	-.009875
Stddev	.0399734	.0009453	.000414	.0029338	.000102	.0285159	.002963
%RSD	25.56586	6.642930	11.55199	58.46205	8.567091	5.604428	30.00830

#1	.1212599	.0138584	-.003592	.0083406	-.001130	.4993608	-.009731
#2	.1479375	.0153049	-.003988	.0027842	-.001304	.4862178	-.006987
#3	.1998661	.0135274	-.003161	.0039298	-.001125	.5408508	-.012909

Sample Name: L2230-70 Acquired: 4/14/2020 22:18:37 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-40-41-42 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4037325	.0004468	.2050457
Stddev	.0228824	.0016965	.0029450
%RSD	5.667714	379.7180	1.436252

#1	.4290620	.0002771	.2082453
#2	.3975806	-.001159	.2044434
#3	.3845549	.002222	.2024485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1045.676	19682.97	2665.244	745.8782	1661.552
Stddev	8.371	51.34	21.560	11.3481	9.681
%RSD	.8005498	.2608486	.8089188	1.521447	.5826607

#1	1050.077	19624.61	2642.376	740.0475	1658.915
#2	1036.023	19721.17	2668.157	738.6307	1653.462
#3	1050.930	19703.14	2685.199	758.9563	1672.278

Sample Name: L2242-04 Acquired: 4/14/2020 22:22:39 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006975	.0315608	.0014941	.0057772	-.002096	.1046431	.4261520
Stddev	.0049240	.0032946	.0021735	.0054531	.001183	.0028675	.0056767
%RSD	705.9690	10.43880	145.4718	94.38974	56.42815	2.740304	1.332087

#1	.0056055	.0331559	.0017287	-.000357	-.001959	.1043648	.4197046
#2	-.004242	.0277722	.0035408	.010076	-.000988	.1019248	.4283520
#3	.000729	.0337541	-.000787	.007612	-.003341	.1076396	.4303994

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008190	-.001348	14.20965	.0001526	.0092041	.0012474	26.63958
Stddev	.0001648	.000205	.23920	.0006228	.0001180	.0010180	.31036
%RSD	20.12760	15.19347	1.683334	408.0659	1.281934	81.61099	1.165046

#1	.0008459	-.001369	13.93384	.0000837	.0091237	.0006022	26.30693
#2	.0009687	-.001542	14.33478	.0008071	.0091491	.0007190	26.92138
#3	.0006423	-.001134	14.36032	-.000433	.0093396	.0024209	26.69042

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.190891	4.435464	-.010680	.0008041	311.4955	-.011612	.1379041
Stddev	.021223	.053362	.000181	.0004904	1.5815	.007329	.0009095
%RSD	1.782146	1.203069	1.694136	60.98900	.5077019	63.12012	.6595474

#1	1.168237	4.374269	-.010653	.0012974	309.7862	-.004197	.1368629
#2	1.194125	4.472295	-.010515	.0007985	311.7935	-.018853	.1383051
#3	1.210313	4.459827	-.010874	.0003165	312.9067	-.011785	.1385442

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3503662	.0697920	-.002963	.0051132	.0014781	.8528183	.0019430
Stddev	.0223698	.0019017	.000139	.0011095	.0011554	.0390000	.0016329
%RSD	6.384681	2.724746	4.689806	21.69760	78.16525	4.573074	84.04111

#1	.3757431	.0694406	-.002864	.0058633	.0017535	.8100320	.0037184
#2	.3418510	.0680907	-.002903	.0038388	.0024708	.8863769	.0005053
#3	.3335045	.0718449	-.003122	.0056375	.0002099	.8620461	.0016054

Sample Name: L2242-04 Acquired: 4/14/2020 22:22:39 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: B-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4314795	-.000362	.0401761
Stddev	.0010115	.000989	.0002021
%RSD	.2344256	273.3331	.5031346

#1	.4326439	-.000487	.0400515
#2	.4309769	.000684	.0400676
#3	.4308178	-.001282	.0404093

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	996.3974	18891.66	2616.116	713.8535	1553.583
Stddev	7.9420	31.07	17.612	4.5950	12.471
%RSD	.7970735	.1644848	.6732244	.6436905	.8026935

#1	991.6283	18892.08	2631.157	717.6112	1542.698
#2	991.9983	18860.37	2620.449	708.7306	1550.862
#3	1005.566	18922.52	2596.741	715.2188	1567.190

Sample Name: L2243-06 Acquired: 4/14/2020 22:26:43 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-34-33-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026521	-.000178	.0102009	.0074140	-.003387	.0093327	.0710106
Stddev	.0066358	.003202	.0008893	.0068994	.001265	.0059095	.0013259
%RSD	250.2034	1802.969	8.717845	93.05884	37.33303	63.32107	1.867214

#1	-.002268	-.000430	.0093950	-.000048	-.002035	.0041603	.0713193
#2	.010199	-.003246	.0111549	.008728	-.004540	.0080643	.0721550
#3	.000025	.003143	.0100527	.013562	-.003587	.0157734	.0695576

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000788	.0001045	6.511125	-.000381	.0010702	.0002838	.0221710
Stddev	.0001857	.0000355	.089808	.000835	.0001590	.0004926	.0013660
%RSD	235.6055	33.94472	1.379296	219.0466	14.85578	173.5562	6.161113

#1	.0002794	.0001420	6.579257	-.000308	.0011999	-.000148	.0230519
#2	.0000444	.0000715	6.544763	.000415	.0008928	.000178	.0205975
#3	-.000087	.0001000	6.409354	-.001251	.0011178	.000821	.0228637

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0180566	1.225751	-.002077	.0000581	60.21429	-.004654	.0181668
Stddev	.0010117	.042941	.000567	.0008928	.38294	.008143	.0007475
%RSD	5.602706	3.503238	27.29032	1537.898	.6359689	174.9615	4.114855

#1	.0188337	1.272909	-.001697	.0010757	60.49478	.004145	.0188509
#2	.0184234	1.188903	-.001807	-.000308	60.37008	-.011923	.0182806
#3	.0169127	1.215442	-.002729	-.000594	59.77800	-.006185	.0173689

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046864	.0059450	-.000876	.0014704	.0000502	.5088483	-.005515
Stddev	.038330	.0013103	.000302	.0006979	.0018688	.0094383	.002114
%RSD	81.79079	22.04030	34.46040	47.46470	3724.195	1.854834	38.32753

#1	-.049720	.0073428	-.000713	.0015412	.0014719	.5009280	-.003386
#2	-.083686	.0057475	-.001224	.0021302	-.002067	.5063252	-.005546
#3	-.007185	.0047446	-.000691	.0007398	.000745	.5192918	-.007613

Sample Name: L2243-06 Acquired: 4/14/2020 22:26:43 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-34-33-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0784787	-.000847	.0448525
Stddev	.0089985	.001760	.0004872
%RSD	11.46623	207.7338	1.086221

#1	.0862859	.000470	.0452653
#2	.0805130	-.002845	.0449770
#3	.0686371	-.000166	.0443151

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1075.305	20099.70	2640.111	765.6003	1728.062
Stddev	8.609	16.72	26.431	6.5150	9.534
%RSD	.8005695	.0831654	1.001135	.8509663	.5517126

#1	1071.876	20117.74	2611.493	766.5612	1727.894
#2	1068.940	20084.74	2645.238	771.5814	1718.614
#3	1085.100	20096.61	2663.604	758.6581	1737.680

Sample Name: L2243-13 Acquired: 4/14/2020 22:30:47 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-31-30-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213311	-.011226	.0126792	.0288594	.0012137	.0140680	.0849690
Stddev	.0061823	.000576	.0026260	.0017576	.0017258	.0179127	.0010910
%RSD	28.98268	5.128797	20.71086	6.090382	142.1921	127.3295	1.283964

#1	.0241564	-.011233	.0150277	.0284380	.0007778	.0341940	.0853041
#2	.0255959	-.010647	.0131659	.0273508	.0031156	-.000127	.0858531
#3	.0142409	-.011798	.0098439	.0307894	-.000252	.008137	.0837498

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002375	.0012717	71.86350	-.000332	.0028952	.0006383	-.008088
Stddev	.0002148	.0000518	.99615	.000232	.0007247	.0003035	.008950
%RSD	90.43693	4.073881	1.386170	69.92352	25.02980	47.54732	110.6578

#1	.0000900	.0012119	72.61366	-.000323	.0036539	.0004141	-.002771
#2	.0004839	.0013034	72.24357	-.000568	.0028215	.0009836	-.018421
#3	.0001386	.0012997	70.73327	-.000104	.0022102	.0005170	-.003072

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3416864	2.890669	-.003908	-.001350	155.3849	-.004347	.0313545
Stddev	.0035964	.016312	.000442	.000073	2.2239	.006589	.0007440
%RSD	1.052536	.5642858	11.30022	5.421355	1.431217	151.5735	2.372989

#1	.3406638	2.907693	-.004389	-.001407	157.4896	-.009364	.0321030
#2	.3456834	2.875178	-.003813	-.001267	155.6067	.003115	.0306150
#3	.3387121	2.889136	-.003522	-.001375	153.0584	-.006792	.0313454

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8800887	.0184150	-.003586	.0055718	-.001322	3.518908	-.005463
Stddev	.0788772	.0005981	.000168	.0007985	.003195	.020402	.006689
%RSD	8.962420	3.247959	4.693588	14.33137	241.8018	.5797875	122.4400

#1	.9548689	.0187073	-.003753	.0059042	.002276	3.534240	-.001462
#2	.8877270	.0177269	-.003590	.0061505	-.002411	3.526732	-.001742
#3	.7976702	.0188106	-.003416	.0046608	-.003830	3.495751	-.013184

Sample Name: L2243-13 Acquired: 4/14/2020 22:30:47 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-31-30-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.044959	.0018249	.2302982
Stddev	.062672	.0029463	.0039654
%RSD	5.997598	161.4496	1.721878

#1	1.104036	.0048224	.2339350
#2	1.051619	.0017197	.2308893
#3	.979223	-.001067	.2260704

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1028.244	19346.08	2596.145	728.9215	1610.488
Stddev	9.374	128.04	16.170	5.0439	17.902
%RSD	.9116084	.6618393	.6228447	.6919648	1.111562

#1	1025.602	19212.30	2580.924	723.6712	1598.744
#2	1020.476	19358.47	2594.390	729.3637	1601.629
#3	1038.656	19467.48	2613.120	733.7298	1631.092

Sample Name: L2243-20 Acquired: 4/14/2020 22:34:51 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-28-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079960	.0180640	.0112315	.0164029	-.001689	.0817503	.3135205
Stddev	.0020026	.0026839	.0012203	.0039200	.002287	.0023748	.0020285
%RSD	25.04489	14.85780	10.86466	23.89812	135.4462	2.904884	.6470018

#1	.0057333	.0210428	.0112225	.0133227	.000155	.0827158	.3114124
#2	.0095403	.0158342	.0124562	.0208154	-.000973	.0790449	.3154587
#3	.0087143	.0173149	.0100157	.0150705	-.004248	.0834903	.3136903

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002619	.0008347	12.68049	.0004094	.0112261	.0043630	.0036134
Stddev	.0001502	.0001012	.13257	.0006470	.0009202	.0000806	.0023085
%RSD	57.37515	12.11783	1.045490	158.0436	8.197322	1.848542	63.88627

#1	.0001541	.0007212	12.53154	.0003697	.0122740	.0044472	.0014189
#2	.0001980	.0008679	12.72433	.0010752	.0105493	.0043552	.0060210
#3	.0004335	.0009151	12.78558	-.000217	.0108551	.0042865	.0034003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.318904	5.142339	.0009981	.0004487	356.3831	-.004007	.1189514
Stddev	.013455	.106426	.0007724	.0001783	1.7756	.003369	.0012587
%RSD	1.020168	2.069609	77.38235	39.74350	.4982410	84.09002	1.058136

#1	1.303406	5.019745	.0002692	.0002538	354.3331	-.007717	.1175567
#2	1.327604	5.211022	.0009175	.0006037	357.4427	-.001137	.1200027
#3	1.325701	5.196251	.0018077	.0004885	357.3735	-.003168	.1192949

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5528085	.0505554	-.001550	.0045259	.0006162	.8794025	-.002886
Stddev	.0400709	.0008923	.000377	.0011316	.0014079	.0111564	.002322
%RSD	7.248596	1.764963	24.32357	25.00151	228.4924	1.268633	80.46672

#1	.5138704	.0495382	-.001909	.0057354	-.000971	.8670229	-.000271
#2	.5506319	.0512060	-.001157	.0034931	.001106	.8886786	-.004706
#3	.5939234	.0509220	-.001583	.0043494	.001714	.8825059	-.003681

Sample Name: L2243-20 Acquired: 4/14/2020 22:34:51 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-28-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6193898	.0010478	.0996625
Stddev	.0087869	.0012796	.0009985
%RSD	1.418632	122.1208	1.001870

#1	.6164852	.0015294	.0985140
#2	.6292612	.0020167	.1001498
#3	.6124230	-.000403	.1003239

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1007.088	18800.93	2558.333	705.9448	1557.853
Stddev	7.089	46.73	18.329	4.0778	11.653
%RSD	.7038932	.2485569	.7164389	.5776377	.7480083

#1	1004.649	18751.68	2577.258	702.0675	1553.189
#2	1001.540	18806.48	2540.665	705.5697	1549.254
#3	1015.074	18844.64	2557.075	710.1972	1571.115

Sample Name: L2244-06 Acquired: 4/14/2020 22:38:54 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-25-24-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0117244	.0184525	.0134895	.0133697	-.003439	.0523607	.2335702
Stddev	.0021847	.0022016	.0028673	.0078880	.001646	.0013760	.0028003
%RSD	18.63394	11.93140	21.25600	58.99947	47.84812	2.627884	1.198893

#1	.0141787	.0207090	.0164742	.0109571	-.002561	.0508354	.2303610
#2	.0110024	.0183385	.0132380	.0069696	-.002419	.0527382	.2348322
#3	.0099921	.0163101	.0107562	.0221823	-.005337	.0535085	.2355173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001560	.0004299	12.80160	.0000780	.0063737	.0014092	.0073433
Stddev	.0001236	.0001032	.20273	.0003151	.0002083	.0008426	.0091468
%RSD	79.20111	23.99660	1.583624	403.8556	3.268756	59.78763	124.5589

#1	.0000214	.0004622	12.57058	-.000246	.0064213	.0020192	.0105927
#2	.0001825	.0003144	12.88441	.000098	.0065542	.0004479	-.002985
#3	.0002642	.0005130	12.94982	.000383	.0061457	.0017607	.014422

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8454838	1.477610	-.002936	.0000799	349.6720	-.002576	.0988022
Stddev	.0123064	.006160	.000285	.0009520	1.2666	.006509	.0001675
%RSD	1.455540	.4169003	9.712943	1191.412	.3622268	252.7258	.1694929

#1	.8318313	1.474121	-.003242	-.000780	348.7565	.004935	.0989859
#2	.8488961	1.473986	-.002677	-.000082	351.1175	-.006581	.0986582
#3	.8557239	1.484722	-.002888	.001103	349.1420	-.006080	.0987624

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5427623	.0463002	-.001540	.0015817	.0013719	.9759794	.0004770
Stddev	.0193088	.0023339	.000501	.0014934	.0010478	.0118486	.0008358
%RSD	3.557515	5.040741	32.53561	94.41275	76.37801	1.214026	175.2240

#1	.5641382	.0476075	-.002062	.0030849	.0005765	.9686918	.0014385
#2	.5375639	.0436057	-.001063	.0015620	.0025592	.9896511	-.000075
#3	.5265849	.0476875	-.001494	.0000984	.0009800	.9695954	.000067

Sample Name: L2244-06 Acquired: 4/14/2020 22:38:54 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-25-24-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4230062	.0009353	.0994932
Stddev	.0079255	.0019473	.0013577
%RSD	1.873610	208.1857	1.364631

#1	.4279200	-.000054	.0979266
#2	.4138631	-.000318	.1002234
#3	.4272353	.003179	.1003296

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	994.7533	18763.20	2560.258	708.7069	1543.874
Stddev	6.2339	96.82	12.317	2.1708	6.375
%RSD	.6266824	.5160280	.4810654	.3062973	.4129068

#1	987.5825	18659.20	2566.143	706.4990	1536.595
#2	997.7938	18779.65	2568.528	708.7831	1548.466
#3	998.8836	18850.74	2546.103	710.8385	1546.559

Sample Name: L2244-13 Acquired: 4/14/2020 22:42:57 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-23-22-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096421	.0182938	.0147727	.0097042	-.003761	.0811899	.3029286
Stddev	.0049767	.0028543	.0016982	.0057362	.001484	.0081685	.0018005
%RSD	51.61433	15.60280	11.49554	59.11071	39.45179	10.06103	.5943550

#1	.0149836	.0150337	.0146050	.0157324	-.002360	.0719566	.3013272
#2	.0051357	.0203433	.0165484	.0090669	-.005316	.0874755	.3025810
#3	.0088071	.0195046	.0131645	.0043132	-.003608	.0841375	.3048775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0004706	11.98696	.0006463	.0018048	.0020824	.0023234
Stddev	.000077	.0001862	.17943	.0006189	.0003909	.0003163	.0011575
%RSD	398.2967	39.56035	1.496842	95.76404	21.65880	15.19065	49.81803

#1	-.000006	.0004554	11.80000	.0003239	.0020319	.0021208	.0018367
#2	.000051	.0006639	12.00313	.0002551	.0013535	.0023777	.0036447
#3	-.000103	.0002925	12.15776	.0013599	.0020291	.0017486	.0014887

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0481901	2.103940	-.001447	-.000597	342.8115	-.005048	.0922346
Stddev	.0007264	.113611	.000222	.000667	2.3438	.003894	.0013076
%RSD	1.507429	5.399913	15.34107	111.7927	.6836949	77.13548	1.417639

#1	.0477813	1.991862	-.001309	.000172	340.7974	-.009540	.0936800
#2	.0477602	2.100935	-.001703	-.001025	342.2531	-.002641	.0918900
#3	.0490288	2.219024	-.001330	-.000937	345.3841	-.002962	.0911339

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3972577	.0535476	-.001335	.0028687	.0007558	1.367594	-.004712
Stddev	.0638092	.0024564	.000611	.0003667	.0011300	.004016	.002282
%RSD	16.06242	4.587397	45.76665	12.78396	149.5161	.2936427	48.43768

#1	.3854020	.0563394	-.001140	.0025478	.0019930	1.362957	-.003321
#2	.4661632	.0517174	-.002020	.0032684	-.000222	1.369842	-.003469
#3	.3402078	.0525862	-.000845	.0027898	.000496	1.369982	-.007346

Sample Name: L2244-13 Acquired: 4/14/2020 22:42:57 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-23-22-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5082634	.0003837	.0778260
Stddev	.0134872	.0010283	.0007572
%RSD	2.653587	268.0113	.9729306

#1	.5236931	.0012031	.0771300
#2	.5023782	-.000770	.0777159
#3	.4987188	.000718	.0786323

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1010.098	18972.54	2596.459	721.3044	1564.050
Stddev	3.604	96.61	10.301	9.3097	4.932
%RSD	.3567476	.5092006	.3967389	1.290671	.3153201

#1	1006.575	18942.83	2591.365	710.8333	1558.362
#2	1009.941	19080.51	2608.314	724.4337	1567.130
#3	1013.777	18894.27	2589.696	728.6463	1566.658

Sample Name: L2133-08 Acquired: 4/14/2020 22:51:04 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BIG-HOUSE-FL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0398382	-.002078	.0192410	.0502597	.0022207	.0046676	.1832420
Stddev	.0023316	.002201	.0036646	.0027336	.0051775	.0155028	.0010695
%RSD	5.852676	105.9023	19.04562	5.438873	233.1451	332.1395	.5836271

#1	.0375767	.000463	.0196156	.0529312	.0046037	.0078152	.1820074
#2	.0397040	-.003386	.0227038	.0474680	-.003719	-.012168	.1838832
#3	.0422341	-.003311	.0154035	.0503799	.005778	.018355	.1838355

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000801	.0018623	198.1837	.0057662	.0063167	.0017289	-.040424
Stddev	.0001605	.0001036	2.5211	.0001020	.0005245	.0004595	.007568
%RSD	200.5114	5.563249	1.272127	1.768786	8.304020	26.57664	18.72037

#1	.0000337	.0017450	196.1915	.0057118	.0069222	.0017254	-.047845
#2	-.000052	.0019413	197.3414	.0057030	.0059994	.0021901	-.032718
#3	.000259	.0019005	201.0182	.0058839	.0060285	.0012711	-.040710

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0790489	6.968009	-.000960	-.003735	349.6258	-.005194	.1640792
Stddev	.0009435	.069406	.000910	.000471	1.4448	.002709	.0008559
%RSD	1.193551	.9960677	94.70227	12.60554	.4132301	52.15638	.5216611

#1	.0783858	6.929429	-.001858	-.003289	347.9578	-.008322	.1640727
#2	.0801290	7.048134	-.000040	-.004227	350.4849	-.003610	.1632266
#3	.0786319	6.926464	-.000983	-.003688	350.4347	-.003650	.1649384

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.639396	.0558857	-.006358	.0058900	-.002254	6.310662	-.002852
Stddev	.088744	.0010673	.000393	.0018206	.001167	.060106	.003034
%RSD	.9206378	1.909742	6.179392	30.90904	51.77649	.9524574	106.3903

#1	9.590356	.0546541	-.005926	.0044052	-.001051	6.254882	.000589
#2	9.741838	.0565385	-.006693	.0053437	-.003382	6.374318	-.004001
#3	9.585994	.0564646	-.006454	.0079212	-.002329	6.302785	-.005143

Sample Name: L2133-08 Acquired: 4/14/2020 22:51:04 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BIG-HOUSE-FL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.358699	.0149425	1.166369
Stddev	.036229	.0014107	.010221
%RSD	.5697473	9.440748	.8763456

#1	6.339958	.0138444	1.159628
#2	6.335679	.0144496	1.161350
#3	6.400459	.0165335	1.178130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	967.7054	18491.23	2577.817	698.2353	1478.610
Stddev	5.0487	19.62	16.293	6.1665	6.242
%RSD	.5217164	.1060845	.6320394	.8831531	.4221727

#1	971.1058	18500.48	2582.725	696.1943	1482.259
#2	970.1060	18468.70	2591.092	705.1636	1482.168
#3	961.9043	18504.51	2559.634	693.3481	1471.402

Sample Name: L2198-06 Acquired: 4/14/2020 22:55:08 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-43-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0139781	.0067752	.0129604	.0222842	.0003420	.1258507	.2764579
Stddev	.0060239	.0030593	.0026241	.0030534	.0037544	.0209160	.0040670
%RSD	43.09548	45.15488	20.24668	13.70197	1097.647	16.61971	1.471112

#1	.0179938	.0061328	.0152398	.0218655	-.000975	.1066470	.2717736
#2	.0070516	.0101047	.0100919	.0194618	.004578	.1227681	.2785106
#3	.0168889	.0040880	.0135496	.0255253	-.002576	.1481369	.2790894

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005053	.0007922	29.32040	-.000672	.0042686	.0025629	-.003171
Stddev	.0002196	.0002903	.63640	.000487	.0006519	.0006018	.007845
%RSD	43.45396	36.64026	2.170513	72.44433	15.27273	23.47967	247.3978

#1	.0007463	.0005915	28.58559	-.001043	.0048382	.0018681	-.003174
#2	.0004527	.0006601	29.68066	-.000853	.0035575	.0029136	.004676
#3	.0003168	.0011251	29.69495	-.000121	.0044102	.0029071	-.011014

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4762331	4.886605	.0022437	-.001535	298.4058	-.005454	.1015736
Stddev	.0085335	.180894	.0001331	.000379	2.0763	.007226	.0005092
%RSD	1.791872	3.701833	5.933027	24.68704	.6957949	132.4920	.5012973

#1	.4663858	4.686422	.0021478	-.001966	296.0183	-.004741	.1020898
#2	.4808511	5.038346	.0021877	-.001384	299.4093	-.013009	.1010717
#3	.4814625	4.935047	.0023957	-.001255	299.7896	.001389	.1015592

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6944065	.0519161	-.003222	.0057855	-.000965	2.270232	.0006142
Stddev	.0543074	.0016563	.000491	.0005983	.001425	.024159	.0032426
%RSD	7.820699	3.190349	15.24345	10.34144	147.6882	1.064177	527.9313

#1	.7570688	.0505550	-.003765	.0051950	.000178	2.244477	-.001211
#2	.6651679	.0514332	-.002810	.0057702	-.002562	2.273826	-.001304
#3	.6609829	.0537603	-.003091	.0063913	-.000511	2.292393	.004358

Sample Name: L2198-06 Acquired: 4/14/2020 22:55:08 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-43-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6760860	.0057769	.2318445
Stddev	.0070357	.0011372	.0034601
%RSD	1.040658	19.68575	1.492430

#1	.6681058	.0050697	.2288466
#2	.6787573	.0051724	.2310561
#3	.6813949	.0070887	.2356308

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1012.058	18951.72	2612.071	723.8993	1564.388
Stddev	12.311	55.94	32.126	4.1296	23.950
%RSD	1.216440	.2951863	1.229919	.5704627	1.530958

#1	999.024	19015.26	2649.037	720.6814	1538.795
#2	1013.661	18909.87	2590.902	722.4607	1568.111
#3	1023.489	18930.03	2596.272	728.5558	1586.259

Sample Name: CCV11 Acquired: 4/14/2020 22:59:11 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.755488	4.886049	5.165475	4.906195	4.690724	9.688871
Stddev	.016246	.034523	.028754	.021489	.002468	.020742
%RSD	.3416176	.7065591	.5566495	.4379880	.0526117	.2140794

#1	4.762476	4.924330	5.194291	4.892267	4.691234	9.679547
#2	4.736917	4.857278	5.165350	4.895374	4.692897	9.712639
#3	4.767070	4.876539	5.136784	4.930943	4.688041	9.674428

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.739719	.2705884	2.451515	24.94915	.9770188	2.392702
Stddev	.027646	.0005611	.002669	.10515	.0035555	.004114
%RSD	.2838504	.2073704	.1088761	.4214397	.3639162	.1719459

#1	9.771601	.2708320	2.449053	24.88678	.9730760	2.392407
#2	9.725182	.2709866	2.454352	25.07055	.9799815	2.396956
#3	9.722374	.2699467	2.451140	24.89013	.9779988	2.388743

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.213027	4.800905	2.568756	25.24473	2.393790	1.349032
Stddev	.003356	.033581	.017098	.11805	.008386	.005486
%RSD	.2766495	.6994727	.6656310	.4676257	.3503035	.4066814

#1	1.209318	4.814759	2.553377	25.15437	2.403202	1.350451
#2	1.213909	4.825344	2.587168	25.20151	2.387116	1.353669
#3	1.215854	4.762614	2.565724	25.37829	2.391053	1.342976

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.53022	2.474032	2.477445	23.53146	4.720667	4.721131
Stddev	.02508	.016563	.012265	.02362	.016518	.016044
%RSD	.1065914	.6694862	.4950729	.1003917	.3499074	.3398375

#1	23.51897	2.462006	2.463546	23.55771	4.730301	4.704521
#2	23.51274	2.492924	2.482043	23.52474	4.730106	4.722330
#3	23.55896	2.467167	2.486747	23.51192	4.701594	4.736542

Sample Name: CCV11 Acquired: 4/14/2020 22:59:11 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.676255	4.671831	4.905909	4.892260	4.587983	F 4.466856
Stddev	.008410	.025547	.052551	.012685	.004909	.020628
%RSD	.1798365	.5468216	1.071169	.2592871	.1069923	.4618025

#1	4.685779	4.661181	4.850311	4.905410	4.590661	4.489358
#2	4.669854	4.700980	4.912656	4.891271	4.590971	4.448840
#3	4.673131	4.653333	4.954761	4.880098	4.582318	4.462370

Elem	Sr4077
Units	ppm
Avg	4.755399
Stddev	.008547
%RSD	.1797303

#1	4.764341
#2	4.754545
#3	4.747311

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1083.439	20416.93	2679.657	779.4562	1699.113
Stddev	2.914	29.08	8.012	1.4956	3.829
%RSD	.2689649	.1424073	.2990033	.1918833	.2253643

#1	1086.803	20443.85	2673.890	780.9392	1701.573
#2	1081.783	20386.10	2676.275	777.9482	1694.701
#3	1081.730	20420.83	2688.806	779.4812	1701.065

Sample Name: CCB11 Acquired: 4/14/2020 23:02:56 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003957	.0002197	F .0061472	-.000138	-.000598	.0072969
Stddev	.003406	.0014902	.0020857	.000944	.004167	.0119583
%RSD	86.06910	678.2324	33.93029	684.6154	696.2497	163.8817

#1	-.000535	.0019405	.0085552	-.000714	-.002374	.0211011
#2	-.007346	-.000647	.0049066	-.000652	.004162	.0001042
#3	-.003989	-.000635	.0049797	.000952	-.003584	.0006854

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011586	.0000839	-.000076	.0315443	.0003613	.0004939
Stddev	.0004450	.0000424	.000099	.0128187	.0008016	.0003047
%RSD	38.40810	50.49054	131.0241	40.63703	221.8569	61.67977

#1	.0016090	.0000489	-.000127	.0184345	.0007280	.0002765
#2	.0011476	.0000719	.000039	.0321477	.0009139	.0008421
#3	.0007192	.0001310	-.000140	.0440505	-.000558	.0003632

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	.0050031	-.000499	.0053824	-.001283	-.000387
Stddev	.000445	.0070855	.000355	.0386385	.000798	.000531
%RSD	1572.234	141.6210	71.19782	717.8741	62.16394	137.3999

#1	.000418	.0088637	-.000111	.0384083	-.000367	-.000465
#2	-.000472	.0093199	-.000577	-.037109	-.001659	-.000875
#3	-.000030	-.003174	-.000809	.014848	-.001823	.000179

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229835	-.006787	-.000045	-.323470	-.000524	.0003026
Stddev	.0090084	.002955	.000379	.048349	.001064	.0004072
%RSD	39.19486	43.53305	846.5975	14.94713	202.9873	134.5936

#1	.0260503	-.008654	-.000181	-.358014	.000674	-.000046
#2	.0128422	-.003381	-.000336	-.344181	-.000887	.000750
#3	.0300581	-.008327	.000383	-.268215	-.001360	.000203

Sample Name: CCB11 Acquired: 4/14/2020 23:02:56 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-041020 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004645	.0000820	.0436162	-.001728	F -.012000	-.001156
Stddev	.0007905	.0016982	.0038118	.003220	.004992	.002205
%RSD	170.1936	2070.581	8.739395	186.2707	41.59753	190.7054

#1	-.000420	.0007095	.0435082	.001882	-.015630	-.002986
#2	.000711	-.001841	.0398596	-.002767	-.006307	.001293
#3	.001102	.001377	.0474808	-.004300	-.014063	-.001776

Elem	Sr4077
Units	ppm
Avg	.0006005
Stddev	.0001071
%RSD	17.83306

#1	.0007202
#2	.0005674
#3	.0005139

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1121.457	21131.41	2680.346	807.7386	1869.853
Stddev	8.552	51.05	16.642	3.5070	12.414
%RSD	.7625451	.2415643	.6209011	.4341761	.6639267

#1	1131.094	21077.75	2670.209	808.6421	1882.482
#2	1114.774	21137.12	2699.553	810.7055	1857.665
#3	1118.503	21179.36	2671.277	803.8683	1869.412

Sample Name: L2198-13 Acquired: 4/14/2020 23:07:01 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-42-41-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076383	.0139357	.0125663	.0049530	-.005374	.0583885	.2149607
Stddev	.0032902	.0034092	.0022871	.0056194	.000334	.0073512	.0025335
%RSD	43.07498	24.46372	18.20007	113.4549	6.216115	12.59008	1.178567

#1	.0106584	.0106771	.0099829	-.000579	-.005058	.0516574	.2121382
#2	.0041321	.0136522	.0133836	.004782	-.005339	.0572754	.2157062
#3	.0081245	.0174777	.0143325	.010656	-.005724	.0662327	.2170378

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003870	.0004311	7.594901	-.001041	.0079892	.0009648	-.000950
Stddev	.0000753	.0000770	.026453	.000725	.0004282	.0006421	.013040
%RSD	19.46268	17.84666	.3482981	69.66490	5.360116	66.55537	1371.926

#1	.0003787	.0005151	7.586422	-.001824	.0080780	.0016458	-.003247
#2	.0004661	.0004143	7.573727	-.000908	.0083661	.0008784	-.012690
#3	.0003161	.0003640	7.624553	-.000392	.0075235	.0003703	.013085

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.134328	8.645725	.0017516	-.001107	281.3989	.0032886	.0869662
Stddev	.001858	.039043	.0002937	.000723	.8076	.0074851	.0012691
%RSD	.1637976	.4515849	16.76511	65.37652	.2869837	227.6062	1.459330

#1	1.132420	8.626715	.0018135	-.000501	280.6067	.0080435	.0861365
#2	1.134431	8.690632	.0020093	-.001908	281.3691	-.005339	.0863349
#3	1.136132	8.619828	.0014319	-.000911	282.2210	.007162	.0884271

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0143920	.0405620	-.001219	.0032230	-.000638	1.104869	-.006977
Stddev	.0661443	.0004217	.000199	.0014654	.001572	.019416	.005997
%RSD	459.5922	1.039765	16.35159	45.46715	246.4863	1.757325	85.95357

#1	-.004416	.0401051	-.000992	.0016681	-.002202	1.092011	-.004581
#2	-.040311	.0406446	-.001366	.0034225	-.000653	1.095393	-.002548
#3	.087903	.0409364	-.001298	.0045785	.000942	1.127204	-.013801

Sample Name: L2198-13 Acquired: 4/14/2020 23:07:01 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-42-41-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5291341	.0024501	.0785046
Stddev	.0027781	.0013424	.0006446
%RSD	.5250247	54.78780	.8211229

#1	.5322511	.0009335	.0777812
#2	.5282319	.0029313	.0790183
#3	.5269192	.0034855	.0787143

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1006.738	19074.96	2571.232	723.1855	1565.177
Stddev	1.872	49.27	8.891	3.0410	7.403
%RSD	.1859223	.2583184	.3457733	.4205032	.4729519

#1	1004.842	19022.78	2560.969	719.6798	1559.187
#2	1008.585	19081.39	2576.152	724.7643	1573.453
#3	1006.785	19120.70	2576.575	725.1124	1562.891

Sample Name: L2245-09 Acquired: 4/14/2020 23:11:05 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-26 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0246685	.0140742	.0809458	.0337439	.0001455	-.030529	.3404211
Stddev	.0024440	.0078418	.0009378	.0106449	.0004460	.017344	.0010732
%RSD	9.907193	55.71791	1.158526	31.54629	306.5797	56.81195	.3152626

#1	.0274905	.0139882	.0799144	.0235000	-.000368	-.044717	.3406769
#2	.0232459	.0219586	.0811758	.0447490	.000438	-.011194	.3413433
#3	.0232692	.0062757	.0817472	.0329826	.000366	-.035676	.3392431

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001492	.0011560	62.42383	-.001998	.0252690	.0018671	10.36125
Stddev	.0001400	.0001066	.14817	.000973	.0005208	.0003001	.10377
%RSD	93.87001	9.218707	.2373563	48.71871	2.060966	16.07174	1.001549

#1	.0002800	.0012669	62.38431	-.003093	.0246764	.0021815	10.24625
#2	.0001661	.0010544	62.58775	-.001672	.0254769	.0018362	10.38961
#3	.0000015	.0011465	62.29943	-.001229	.0256537	.0015837	10.44790

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.380325	5.453433	-.001512	-.000471	344.8548	-.009071	.2008586
Stddev	.011930	.029610	.000756	.000273	1.7798	.003939	.0012946
%RSD	.2723519	.5429550	50.00819	58.03042	.5161061	43.42818	.6445457

#1	4.392050	5.424396	-.002325	-.000716	343.0613	-.004903	.2003668
#2	4.368201	5.483584	-.001378	-.000519	346.6206	-.012733	.2023271
#3	4.380725	5.452319	-.000831	-.000177	344.8826	-.009579	.1998819

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4908118	.1572064	-.005187	.0071844	-.001174	1.377745	-.006596
Stddev	.0408903	.0020888	.000528	.0019307	.001382	.025422	.001530
%RSD	8.331146	1.328691	10.18600	26.87327	117.7399	1.845171	23.19205

#1	.5379586	.1573644	-.005097	.0086129	-.001841	1.357398	-.006720
#2	.4650245	.1592118	-.005755	.0049879	.000415	1.406242	-.005008
#3	.4694524	.1550432	-.004710	.0079524	-.002095	1.369595	-.008060

Sample Name: L2245-09 Acquired: 4/14/2020 23:11:05 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-26 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9639276	.0016272	.2018044
Stddev	.0038989	.0015152	.0006823
%RSD	.4044845	93.11346	.3380986

#1	.9599656	.0006731	.2022248
#2	.9640569	.0033743	.2021713
#3	.9677603	.0008342	.2010171

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1001.854	18896.37	2571.387	715.4172	1529.534
Stddev	9.245	36.88	28.251	2.1964	12.230
%RSD	.9227943	.1951813	1.098676	.3070121	.7996021

#1	992.998	18858.43	2539.966	715.5993	1518.684
#2	1001.120	18898.57	2579.502	713.1354	1527.132
#3	1011.444	18932.09	2594.692	717.5170	1542.788

Sample Name: L2245-13 Acquired: 4/14/2020 23:15:07 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-23B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0412667	-.000188	1.087322	.0417403	.0078896	.0229648	.6632223
Stddev	.0058356	.004146	.006302	.0065600	.0011066	.0164715	.0016852
%RSD	14.14121	2210.873	.5795745	15.71620	14.02569	71.72515	.2540913

#1	.0410460	-.002011	1.082178	.0397519	.0088004	.0413165	.6648872
#2	.0472096	-.003109	1.085438	.0490645	.0082104	.0094619	.6615175
#3	.0355446	.004558	1.094351	.0364046	.0066581	.0181159	.6632620

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001585	.0103509	119.6961	-.000822	.0138126	.0931778	.2245210
Stddev	.0001064	.0002549	.4492	.001302	.0006504	.0008500	.0073510
%RSD	67.16070	2.463061	.3752794	158.3396	4.708816	.9122110	3.274061

#1	.0000995	.0102628	119.8689	-.000509	.0143520	.0922006	.2160556
#2	.0000946	.0106382	119.1862	-.002252	.0130903	.0937455	.2282164
#3	.0002813	.0101516	120.0333	.000294	.0139956	.0935873	.2292910

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9642590	1.543817	.0247475	-.003546	361.0630	-.004392	3.416402
Stddev	.0013725	.028326	.0005915	.000646	1.4526	.006734	.027625
%RSD	.1423401	1.834808	2.390102	18.22444	.4023009	153.3204	.8086113

#1	.9632485	1.548294	.0254144	-.003363	359.4466	-.012149	3.446892
#2	.9637069	1.569638	.0245417	-.004264	362.2591	-.000041	3.393037
#3	.9658216	1.513519	.0242864	-.003011	361.4832	-.000986	3.409277

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.495905	.0477038	-.006028	.0078866	-.000690	1.223797	-.007251
Stddev	.071058	.0010139	.000210	.0026871	.001941	.013372	.006233
%RSD	4.750168	2.125295	3.482828	34.07169	281.1078	1.092628	85.96768

#1	1.474351	.0482460	-.006027	.0105164	.000028	1.208464	-.001654
#2	1.438118	.0465341	-.005818	.0079977	.000789	1.233034	-.013969
#3	1.575244	.0483312	-.006238	.0051456	-.002888	1.229894	-.006130

Sample Name: L2245-13 Acquired: 4/14/2020 23:15:07 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-23B Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.317476	.0110087	.6168358
Stddev	.010639	.0015431	.0023983
%RSD	.8075117	14.01706	.3888084

#1	1.316691	.0092706	.6172307
#2	1.328486	.0115378	.6142645
#3	1.307252	.0122176	.6190121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	971.4279	18483.60	2565.783	698.8212	1488.982
Stddev	2.5079	47.59	23.491	6.5371	5.868
%RSD	.2581620	.2574673	.9155676	.9354523	.3940995

#1	968.6255	18464.62	2538.992	691.4504	1485.262
#2	972.1971	18448.43	2582.861	703.9163	1495.746
#3	973.4610	18537.75	2575.494	701.0970	1485.937

Sample Name: L2245-17 Acquired: 4/14/2020 23:19:09 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-23A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0416756	.0001605	.4031774	.0396822	.0126911	.0432561	.5522256
Stddev	.0009387	.0057372	.0046655	.0010879	.0024732	.0155972	.0067391
%RSD	2.252358	3574.938	1.157177	2.741551	19.48755	36.05784	1.220351

#1	.0409064	.0054307	.3978281	.0408408	.0098384	.0598268	.5465599
#2	.0413988	.0010016	.4052988	.0395234	.0142320	.0410807	.5504389
#3	.0427216	-.005951	.4064052	.0386824	.0140029	.0288608	.5596780

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000266	.0072334	130.3949	.0002736	.0147071	.0072970	.4482494
Stddev	.0002088	.0000487	1.7781	.0010194	.0005640	.0003741	.0093835
%RSD	785.8102	.6729953	1.363600	372.6427	3.834509	5.126238	2.093364

#1	-.000197	.0072670	128.7017	.0010689	.0140977	.0076916	.4522415
#2	.000217	.0072556	130.2358	-.000876	.0148131	.0069475	.4549767
#3	.000060	.0071776	132.2471	.000627	.0152105	.0072520	.4375300

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.124679	2.014638	.0232056	-.002647	372.9633	-.004579	2.383527
Stddev	.014234	.038961	.0003351	.000827	2.4915	.007058	.010851
%RSD	1.265618	1.933872	1.444015	31.24469	.6680328	154.1566	.4552304

#1	1.108977	1.969901	.0229188	-.001917	370.1040	.002901	2.373125
#2	1.128321	2.032893	.0235739	-.002478	374.6685	-.011123	2.382680
#3	1.136738	2.041118	.0231240	-.003545	374.1175	-.005514	2.394777

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9093682	.0586371	-.005946	.0079262	-.003088	1.622211	-.005661
Stddev	.0275807	.0029161	.000363	.0023749	.002073	.024487	.004821
%RSD	3.032955	4.973171	6.097060	29.96290	67.11649	1.509504	85.15935

#1	.9034704	.0570463	-.005538	.0062777	-.002852	1.636838	-.010688
#2	.8852135	.0568623	-.006233	.0106484	-.005269	1.635855	-.005219
#3	.9394208	.0620026	-.006067	.0068526	-.001144	1.593942	-.001076

Sample Name: L2245-17 Acquired: 4/14/2020 23:19:09 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-23A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.070193	.0117063	.4536803
Stddev	.023665	.0011473	.0059154
%RSD	1.143112	9.800227	1.303862

#1	2.042894	.0116927	.4480237
#2	2.084887	.0128603	.4531930
#3	2.082797	.0105659	.4598242

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	975.0600	18478.80	2552.690	701.8261	1490.225
Stddev	1.7046	13.86	19.857	1.4868	2.492
%RSD	.1748246	.0749958	.7779010	.2118402	.1672482

#1	974.1718	18474.77	2560.058	700.2829	1493.007
#2	973.9828	18467.40	2567.810	703.2491	1488.196
#3	977.0253	18494.22	2530.202	701.9464	1489.472

Sample Name: L2245-21 Acquired: 4/14/2020 23:23:10 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0308533	.0076316	.4188446	.0272645	.0044867	.0703774	.5625165
Stddev	.0028311	.0042309	.0053198	.0049981	.0024987	.0020756	.0046670
%RSD	9.176031	55.43899	1.270121	18.33192	55.69007	2.949304	.8296649

#1	.0283686	.0045131	.4142924	.0330180	.0073512	.0715591	.5675043
#2	.0339354	.0124477	.4175487	.0247809	.0033538	.0679808	.5617897
#3	.0302559	.0059341	.4246926	.0239947	.0027552	.0715925	.5582555

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001544	.0063695	65.71955	.0010906	.0096737	.0524406	2.023393
Stddev	.0001197	.0003364	.22806	.0000540	.0003325	.0005367	.039193
%RSD	77.52213	5.281347	.3470183	4.953350	3.436917	1.023435	1.936981

#1	.0000675	.0059925	65.92504	.0010629	.0093772	.0518642	1.994993
#2	.0001048	.0064773	65.75942	.0010560	.0100331	.0529259	2.007078
#3	.0002909	.0066388	65.47418	.0011529	.0096106	.0525316	2.068108

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6168508	1.962297	.0176577	-.001252	353.2027	-.004371	2.493725
Stddev	.0017263	.034910	.0009762	.000433	.4501	.003786	.013571
%RSD	.2798502	1.779041	5.528721	34.62522	.1274332	86.62096	.5442122

#1	.6150286	1.973234	.0170979	-.000800	353.3392	-.005212	2.509261
#2	.6170620	1.990428	.0187849	-.001291	353.5687	-.000235	2.487730
#3	.6184617	1.923227	.0170901	-.001665	352.7002	-.007665	2.484184

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.725941	.0696944	-.004833	.0062366	-.001159	.9918418	.0049717
Stddev	.035267	.0019012	.000610	.0008977	.002269	.0186389	.0019168
%RSD	2.043347	2.727955	12.61916	14.39448	195.8165	1.879221	38.55485

#1	1.765557	.0675240	-.004456	.0054801	-.002216	.9733079	.0065763
#2	1.697968	.0704934	-.005536	.0072286	.001446	.9916335	.0028491
#3	1.714296	.0710657	-.004506	.0060012	-.002706	1.010584	.0054898

Sample Name: L2245-21 Acquired: 4/14/2020 23:23:10 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-22 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8538586	.0159374	.3545601
Stddev	.0036865	.0003857	.0022897
%RSD	.4317457	2.420147	.6457775

#1	.8506417	.0156363	.3565920
#2	.8530528	.0163722	.3550090
#3	.8578813	.0158039	.3520792

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	986.2657	18820.85	2564.510	714.4587	1513.607
Stddev	1.6577	76.26	21.388	9.3536	3.937
%RSD	.1680806	.4052084	.8340042	1.309183	.2601337

#1	988.0172	18740.59	2540.463	705.2921	1518.076
#2	984.7212	18892.36	2571.658	723.9887	1510.650
#3	986.0586	18829.60	2581.408	714.0953	1512.094

Sample Name: L2245-25 Acquired: 4/14/2020 23:27:12 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-21A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0375768	-.007652	.0387706	.0447675	.0041804	.0099197	.3925186
Stddev	.0034960	.000837	.0008901	.0116568	.0029146	.0172278	.0041273
%RSD	9.303665	10.94109	2.295859	26.03842	69.72046	173.6735	1.051485

#1	.0405903	-.006888	.0397882	.0581399	.0057599	-.008456	.3914068
#2	.0337438	-.008547	.0381367	.0367527	.0008170	.025707	.3970879
#3	.0383963	-.007521	.0383870	.0394100	.0059644	.012507	.3890611

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000905	.0039726	191.6110	-.000217	.0075714	.0182133	-.040680
Stddev	.0000172	.0001549	1.2535	.000574	.0004155	.0007749	.006109
%RSD	19.01031	3.900061	.6542057	264.9863	5.488207	4.254610	15.01639

#1	.0000772	.0041387	190.7714	-.000708	.0080172	.0185225	-.043808
#2	.0001099	.0038319	193.0519	.000415	.0075022	.0187859	-.033641
#3	.0000843	.0039474	191.0097	-.000358	.0071948	.0173315	-.044591

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7443967	5.059160	.0050039	-.004333	318.7381	-.002271	.3019481
Stddev	.0030292	.033184	.0005091	.000261	2.1760	.002523	.0007043
%RSD	.4069277	.6559287	10.17458	6.017556	.6826975	111.1014	.2332430

#1	.7426244	5.070172	.0046527	-.004576	316.5303	-.004076	.3016887
#2	.7478944	5.021869	.0047711	-.004057	318.8031	.000612	.3014103
#3	.7426714	5.085439	.0055878	-.004366	320.8809	-.003348	.3027453

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.677029	.0329006	-.005773	.0056530	-.003078	1.088137	-.003797
Stddev	.059504	.0020700	.000399	.0010402	.000863	.016982	.001081
%RSD	3.548168	6.291766	6.916398	18.40011	28.03412	1.560691	28.46174

#1	1.654994	.0308261	-.005421	.0044540	-.002432	1.091452	-.003418
#2	1.631685	.0349662	-.006207	.0063139	-.004058	1.069741	-.005017
#3	1.744407	.0329096	-.005692	.0061910	-.002744	1.103216	-.002958

Sample Name: L2245-25 Acquired: 4/14/2020 23:27:12 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-21A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.055768	.0146850	.7614833
Stddev	.010820	.0013384	.0040186
%RSD	.5263363	9.114254	.5277311

#1	2.060951	.0147333	.7596151
#2	2.043332	.0159987	.7660959
#3	2.063022	.0133231	.7587388

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	982.5835	18619.21	2558.398	706.5195	1496.658
Stddev	3.3874	8.50	26.670	6.2397	4.933
%RSD	.3447422	.0456564	1.042445	.8831541	.3295797

#1	986.4894	18625.01	2545.285	702.7490	1502.283
#2	980.4506	18623.17	2540.822	703.0878	1494.622
#3	980.8105	18609.45	2589.085	713.7218	1493.070

Sample Name: L2245-29 Acquired: 4/14/2020 23:31:14 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-21B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0396718	.0031992	.2095243	.0413269	.0049736	.0150201	.4522552
Stddev	.0043595	.0025460	.0016773	.0045755	.0005089	.0267349	.0009341
%RSD	10.98891	79.58324	.8005087	11.07148	10.23295	177.9948	.2065459

#1	.0409619	.0003574	.2114030	.0454289	.0044448	.0050374	.4511951
#2	.0432407	.0039681	.2081775	.0363923	.0054600	.0453100	.4526127
#3	.0348129	.0052722	.2089923	.0421595	.0050160	-.005287	.4529578

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001807	.0065952	140.8111	.0010780	.0114468	.0276488	.0769023
Stddev	.0000442	.0001466	.6034	.0008519	.0004226	.0006098	.0058719
%RSD	24.45427	2.223445	.4285155	79.03065	3.691971	2.205460	7.635509

#1	.0001940	.0064442	140.1248	.0010610	.0117817	.0269647	.0737147
#2	.0002166	.0066045	141.2581	.0019383	.0115867	.0278468	.0836786
#3	.0001313	.0067370	141.0505	.0002347	.0109720	.0281351	.0733136

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8287672	3.309448	.0130992	-.003222	348.4577	-.004361	2.164894
Stddev	.0014016	.045318	.0004305	.000240	2.1455	.002134	.008731
%RSD	.1691229	1.369358	3.286203	7.453510	.6157058	48.92842	.4033007

#1	.8290985	3.259079	.0126751	-.002967	346.1753	-.006169	2.165388
#2	.8272296	3.346918	.0135358	-.003256	350.4333	-.004906	2.155926
#3	.8299735	3.322349	.0130867	-.003443	348.7644	-.002008	2.173367

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.398490	.0536246	-.006220	.0058173	-.002045	.9825490	-.004124
Stddev	.018903	.0011425	.000406	.0015091	.003047	.0037510	.003476
%RSD	1.351684	2.130469	6.521935	25.94146	148.9501	.3817617	84.30273

#1	1.409441	.0528149	-.006015	.0061994	-.001856	.9782387	-.005320
#2	1.409366	.0549314	-.006687	.0041539	-.005182	.9843353	-.006843
#3	1.376662	.0531275	-.005958	.0070987	.000902	.9850730	-.000207

Sample Name: L2245-29 Acquired: 4/14/2020 23:31:14 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-21B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.415556	.0136360	.5841222
Stddev	.010361	.0018908	.0013629
%RSD	.7319202	13.86596	.2333244

#1	1.404423	.0154962	.5825548
#2	1.417329	.0117161	.5850276
#3	1.424915	.0136958	.5847843

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	991.4384	18642.84	2534.993	713.9746	1517.567
Stddev	9.2226	42.98	14.947	6.4760	17.191
%RSD	.9302239	.2305285	.5896275	.9070288	1.132770

#1	982.9467	18605.72	2517.798	710.8398	1499.661
#2	990.1186	18632.88	2542.299	721.4215	1519.101
#3	1001.250	18689.92	2544.882	709.6626	1533.939

Sample Name: L2245-33 Acquired: 4/14/2020 23:35:16 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-28 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230223	.0072413	.0784671	.0281977	.0016982	.1788773	.3294146
Stddev	.0087933	.0073780	.0021457	.0018603	.0032709	.0144601	.0042630
%RSD	38.19471	101.8877	2.734493	6.597454	192.6054	8.083825	1.294101

#1	.0248960	.0106622	.0796969	.0294722	.0001533	.1797002	.3248601
#2	.0307278	-.001226	.0797148	.0260630	-.000514	.1640234	.3300746
#3	.0134432	.012288	.0759895	.0290581	.005455	.1929085	.3333090

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003617	.0019569	55.52855	.0017895	.0094786	.0263129	.6849576
Stddev	.0001928	.0003264	.91528	.0005265	.0005411	.0003223	.0128678
%RSD	53.28951	16.68013	1.648314	29.42045	5.708542	1.224754	1.878623

#1	.0004194	.0020134	54.52329	.0023171	.0088632	.0266657	.6948266
#2	.0005191	.0022513	55.74864	.0017872	.0098801	.0262388	.6704037
#3	.0001467	.0016059	56.31373	.0012641	.0096923	.0260341	.6896424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4272927	4.158965	-.000556	-.001793	356.4327	-.004030	.4535175
Stddev	.0037849	.029771	.000394	.000197	1.1624	.005776	.0022457
%RSD	.8857751	.7158284	70.77186	11.00084	.3261305	143.3369	.4951683

#1	.4229374	4.126642	-.000946	-.001630	355.1300	-.007669	.4547441
#2	.4297844	4.164988	-.000566	-.001737	357.3640	-.007051	.4509257
#3	.4291564	4.185263	-.000158	-.002012	356.8043	.002630	.4548829

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9780207	.1363644	-.004209	.0042778	.0019957	1.113010	.0309076
Stddev	.0278973	.0027658	.000082	.0006325	.0017889	.004609	.0035099
%RSD	2.852428	2.028238	1.953712	14.78600	89.63628	.4140880	11.35619

#1	.9626318	.1339474	-.004271	.0039544	.0003584	1.117630	.0343047
#2	.9612070	.1357650	-.004116	.0050067	.0039050	1.108413	.0272948
#3	1.010223	.1393807	-.004241	.0038725	.0017238	1.112986	.0311234

Sample Name: L2245-33 Acquired: 4/14/2020 23:35:16 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-28 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.497453	.0077116	.3228088
Stddev	.028583	.0016000	.0041264
%RSD	.8172486	20.74760	1.278282

#1	3.523574	.0061140	.3180574
#2	3.501863	.0093140	.3248755
#3	3.466921	.0077068	.3254935

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	994.1145	18646.65	2556.563	712.9726	1526.764
Stddev	10.4548	34.66	20.485	2.0831	15.389
%RSD	1.051670	.1858645	.8012609	.2921725	1.007922

#1	995.0810	18606.74	2572.927	714.7535	1527.183
#2	983.2100	18669.17	2563.173	713.4824	1511.170
#3	1004.053	18664.04	2533.589	710.6819	1541.939

Sample Name: L2245-37 Acquired: 4/14/2020 23:39:19 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-27 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0451121	-.002150	.0346473	.0469404	.0020150	.0049792	.3474781
Stddev	.0011714	.001597	.0021057	.0052117	.0030239	.0147137	.0029678
%RSD	2.596534	74.26853	6.077635	11.10272	150.0751	295.5023	.8541035

#1	.0456052	-.002028	.0328061	.0409922	-.001118	-.008182	.3442175
#2	.0437748	-.000618	.0341926	.0491235	.004916	.002255	.3481950
#3	.0459563	-.003804	.0369432	.0507054	.002247	.020865	.3500219

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	.0037540	197.0508	-.000050	.0108186	.0225250	-.016479
Stddev	.000135	.0001192	1.1437	.000199	.0006116	.0007612	.012763
%RSD	423.9439	3.174423	.5804308	396.1573	5.652884	3.379451	77.44970

#1	.000008	.0036513	196.0115	-.000213	.0101135	.0218974	-.002739
#2	.000079	.0038846	196.8648	-.000108	.0112053	.0223058	-.027965
#3	-.000183	.0037260	198.2762	.000171	.0111369	.0233718	-.018732

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6643597	2.383589	-.002224	-.003884	338.4587	-.002404	.6103982
Stddev	.0069756	.048881	.000140	.000309	2.1834	.002971	.0010643
%RSD	1.049977	2.050748	6.274898	7.967793	.6451150	123.5819	.1743700

#1	.6594470	2.381177	-.002287	-.003640	335.9418	-.004921	.6115943
#2	.6612881	2.335959	-.002322	-.003780	339.5886	.000873	.6095558
#3	.6723440	2.433632	-.002065	-.004232	339.8457	-.003164	.6100444

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7172097	.0328681	-.005916	.0077060	-.001781	.7106801	.0101875
Stddev	.0221635	.0002961	.000486	.0025981	.001570	.0070922	.0040681
%RSD	3.090241	.9008418	8.221363	33.71502	88.14243	.9979422	39.93249

#1	.6928687	.0325283	-.005504	.0086338	-.003050	.7025016	.0105349
#2	.7225350	.0330707	-.006453	.0097128	-.000025	.7151340	.0140709
#3	.7362254	.0330053	-.005792	.0047714	-.002268	.7144048	.0059569

Sample Name: L2245-37 Acquired: 4/14/2020 23:39:19 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-27 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.263701	.0131842	.3382982
Stddev	.010999	.0017825	.0007347
%RSD	.8703472	13.52002	.2171881

#1	1.251335	.0112086	.3375639
#2	1.267379	.0136717	.3382973
#3	1.272390	.0146722	.3390334

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	967.6931	18469.24	2544.629	697.6153	1477.323
Stddev	2.5638	23.54	18.185	.5204	4.524
%RSD	.2649362	.1274716	.7146544	.0745974	.3062083

#1	970.6492	18442.36	2524.848	697.4235	1482.132
#2	966.3534	18479.10	2560.622	697.2181	1476.685
#3	966.0768	18486.24	2548.417	698.2044	1473.152

Sample Name: L2245-40 Acquired: 4/14/2020 23:43:21 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5-13-14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0350779	.0139531	.6720173	.0321361	.0047692	.0410492	.5062932
Stddev	.0011611	.0034334	.0050844	.0034775	.0023307	.0286692	.0080852
%RSD	3.310180	24.60698	.7565877	10.82128	48.87059	69.84102	1.596932

#1	.0337457	.0101412	.6661884	.0282393	.0074353	.0738354	.5127971
#2	.0358745	.0168028	.6755397	.0332453	.0037546	.0286212	.5088417
#3	.0356136	.0149152	.6743237	.0349237	.0031178	.0206911	.4972409

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002623	.0013738	86.64500	-.000449	.0144461	-.000337	9.134718
Stddev	.0000748	.0002581	.16753	.001090	.0000214	.000811	.082033
%RSD	28.53459	18.78424	.1933468	242.5112	.1484333	241.0839	.8980346

#1	.0001943	.0015898	86.83682	-.000126	.0144673	.000474	9.040612
#2	.0002500	.0014435	86.52746	-.001665	.0144464	-.001149	9.172417
#3	.0003425	.0010880	86.57072	.000443	.0144245	-.000335	9.191124

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8043711	3.228718	.0116122	-.001837	341.9781	-.008483	1.839560
Stddev	.0048336	.040614	.0009102	.000668	1.9440	.003938	.017358
%RSD	.6009148	1.257903	7.838166	36.39472	.5684510	46.42708	.9435914

#1	.8099434	3.228157	.0123076	-.002493	339.7348	-.004587	1.828047
#2	.8018599	3.269609	.0105820	-.001157	343.1695	-.012462	1.831108
#3	.8013099	3.188387	.0119469	-.001860	343.0300	-.008399	1.859525

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.053839	.0754351	-.005714	.0077189	-.002063	.9309977	.0021045
Stddev	.016522	.0020024	.000217	.0017725	.001097	.0107648	.0013615
%RSD	.8044343	2.654469	3.793536	22.96321	53.18331	1.156261	64.69460

#1	2.046110	.0775873	-.005561	.0095667	-.002950	.9367273	.0036633
#2	2.072808	.0736272	-.005619	.0060327	-.000836	.9376857	.0015020
#3	2.042598	.0750909	-.005962	.0075574	-.002404	.9185799	.0011482

Sample Name: L2245-40 Acquired: 4/14/2020 23:43:21 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5-13-14 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.109662	.0143217	.4492577
Stddev	.011543	.0014346	.0016562
%RSD	1.040196	10.01695	.3686571

#1	1.102789	.0136054	.4496983
#2	1.103208	.0159734	.4506490
#3	1.122988	.0133864	.4474257

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	996.4963	18885.27	2551.132	718.3310	1528.958
Stddev	5.7392	43.36	26.582	3.4432	6.727
%RSD	.5759362	.2296196	1.041974	.4793282	.4399883

#1	997.4805	18882.46	2520.590	721.5690	1526.494
#2	990.3286	18929.97	2563.763	718.7101	1523.809
#3	1001.680	18843.38	2569.044	714.7140	1536.569

Sample Name: CCV12 Acquired: 4/14/2020 23:47:23 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.771186	4.918214	5.199030	4.910708	4.693351	9.712648
Stddev	.037882	.041389	.037841	.046079	.025822	.081149
%RSD	.7939754	.8415453	.7278405	.9383362	.5501871	.8354990

#1	4.727541	4.879316	5.157284	4.857533	4.663854	9.633997
#2	4.795536	4.913618	5.208729	4.935683	4.704323	9.707865
#3	4.790482	4.961710	5.231077	4.938907	4.711875	9.796083

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.707274	.2740279	2.458986	25.14340	.9840156	2.394487
Stddev	.072626	.0019915	.007608	.22712	.0020801	.010288
%RSD	.7481623	.7267628	.3093824	.9032972	.2113933	.4296581

#1	9.635532	.2728140	2.453527	24.96327	.9837921	2.386326
#2	9.705537	.2729433	2.455755	25.06838	.9861984	2.391091
#3	9.780753	.2763263	2.467676	25.39853	.9820562	2.406044

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.215393	4.775309	2.584117	25.50477	2.400346	1.351580
Stddev	.007873	.018023	.018124	.05046	.008704	.006437
%RSD	.6478106	.3774249	.7013644	.1978430	.3626098	.4762844

#1	1.206306	4.760712	2.572091	25.46156	2.390923	1.357760
#2	1.219695	4.795454	2.575297	25.56023	2.408085	1.352068
#3	1.220179	4.769761	2.604963	25.49252	2.402031	1.344913

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.29163	2.480761	2.478614	23.27972	4.739708	4.729422
Stddev	.08795	.029004	.006685	.02860	.025501	.017010
%RSD	.3776088	1.169174	.2697204	.1228542	.5380338	.3596529

#1	23.22836	2.457794	2.485371	23.30431	4.731453	4.713723
#2	23.39206	2.471135	2.472003	23.28652	4.719357	4.727051
#3	23.25446	2.513355	2.478467	23.24833	4.768314	4.747493

Sample Name: CCV12 Acquired: 4/14/2020 23:47:23 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.691457	4.688166	4.851817	4.903001	4.603138	F 4.470014
Stddev	.027454	.042758	.060356	.027967	.022897	.033884
%RSD	.5851875	.9120439	1.243983	.5703970	.4974214	.7580389

#1	4.666109	4.648943	4.782207	4.881639	4.599117	4.441378
#2	4.687644	4.681807	4.883673	4.892708	4.582518	4.461241
#3	4.720618	4.733747	4.889570	4.934655	4.627779	4.507422

Elem	Sr4077
Units	ppm
Avg	4.764131
Stddev	.042407
%RSD	.8901263

#1	4.722857
#2	4.761948
#3	4.807587

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1087.795	20496.04	2663.956	782.0927	1703.324
Stddev	1.755	79.75	10.666	3.2562	4.198
%RSD	.1613027	.3890822	.4003837	.4163491	.2464564

#1	1089.095	20418.26	2664.749	778.4577	1705.666
#2	1088.489	20492.24	2674.204	784.7427	1705.829
#3	1085.799	20577.62	2652.916	783.0777	1698.478

Sample Name: L2245-43 Acquired: 4/14/2020 23:55:13 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7-15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0182337	.0111930	.1433749	.0240394	-.000123	.0671401	.3546556
Stddev	.0031856	.0086001	.0012533	.0066807	.000798	.0190551	.0010615
%RSD	17.47099	76.83498	.8741211	27.79049	647.3647	28.38115	.2993116

#1	.0164321	.0161611	.1447862	.0317462	-.001044	.0485802	.3539663
#2	.0219118	.0161554	.1423922	.0198945	.000370	.0866546	.3558780
#3	.0163571	.0012624	.1429461	.0204775	.000304	.0661855	.3541224

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001831	.0014330	50.04209	.0003140	.0248430	.0012268	8.418430
Stddev	.0000876	.0001069	.40836	.0000803	.0007219	.0006591	.079475
%RSD	47.83698	7.460266	.8160237	25.58545	2.905968	53.72609	.9440619

#1	.0000957	.0013270	50.43812	.0003726	.0256757	.0019331	8.328434
#2	.0001828	.0014312	50.06573	.0003469	.0244598	.0011189	8.447873
#3	.0002709	.0015408	49.62244	.0002224	.0243934	.0006282	8.478982

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9835768	1.464401	.0291984	-.001417	299.6358	-.008198	1.623011
Stddev	.0012366	.051527	.0006703	.000579	1.6595	.004092	.004616
%RSD	.1257277	3.518613	2.295828	40.88437	.5538413	49.91901	.2844011

#1	.9821564	1.410169	.0297564	-.002082	297.7425	-.003645	1.617682
#2	.9841595	1.512711	.0284548	-.001143	300.3263	-.009380	1.625756
#3	.9844143	1.470323	.0293840	-.001026	300.8386	-.011569	1.625596

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8714139	.0603398	-.004584	.0056635	-.000669	1.115389	.0102915
Stddev	.0412525	.0018518	.000522	.0030683	.001432	.020445	.0025582
%RSD	4.733975	3.068936	11.38118	54.17727	214.0775	1.833034	24.85735

#1	.8263624	.0621680	-.004395	.0091445	-.000328	1.133066	.0123118
#2	.8805403	.0603862	-.005174	.0033516	.000562	1.092998	.0111476
#3	.9073390	.0584653	-.004183	.0044943	-.002241	1.120103	.0074150

Sample Name: L2245-43 Acquired: 4/14/2020 23:55:13 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-7-15 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.488128	.0059745	.2660610
Stddev	.006905	.0007285	.0006455
%RSD	.4640342	12.19417	.2426216

#1	1.495814	.0064500	.2664124
#2	1.482446	.0051358	.2664545
#3	1.486125	.0063378	.2653160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1007.883	18922.66	2550.063	718.0725	1557.509
Stddev	8.457	29.84	24.951	2.1153	14.820
%RSD	.8390520	.1576904	.9784650	.2945781	.9515370

#1	998.864	18900.49	2524.901	715.7199	1543.108
#2	1015.633	18910.91	2550.489	718.6802	1572.716
#3	1009.151	18956.59	2574.798	719.8174	1556.702

Sample Name: L2255-06 Acquired: 4/14/2020 23:59:14 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-27-26-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0140119	.0090904	.0134447	.0190507	-.001839	.0737161	.3271216
Stddev	.0095741	.0018554	.0022816	.0044235	.001745	.0064598	.0044947
%RSD	68.32857	20.41109	16.97034	23.21947	94.87216	8.763105	1.374014

#1	.0114549	.0084970	.0112838	.0174779	.000006	.0665442	.3219323
#2	.0246049	.0076042	.0158304	.0240456	-.003463	.0755265	.3296410
#3	.0059759	.0111699	.0132199	.0156285	-.002062	.0790776	.3297915

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006970	.0009098	27.55703	-.000670	.0156033	.0038828	.0016484
Stddev	.0000363	.0002090	.45091	.000406	.0002038	.0008155	.0091962
%RSD	5.205907	22.96643	1.636273	60.62561	1.306282	21.00417	557.8804

#1	.0006560	.0010220	27.03737	-.000890	.0154891	.0036410	-.007732
#2	.0007098	.0006687	27.84484	-.000920	.0154821	.0032155	.010648
#3	.0007250	.0010386	27.78887	-.000201	.0158386	.0047919	.002030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.696148	4.483282	.0024376	-.000749	317.6287	-.002008	.1167746
Stddev	.026468	.119963	.0008835	.000111	1.9572	.002912	.0010095
%RSD	1.560506	2.675780	36.24513	14.78956	.6161855	145.0363	.8644997

#1	1.666436	4.357886	.0034510	-.000727	315.4288	.000931	.1156652
#2	1.704798	4.596949	.0018289	-.000868	319.1769	-.002062	.1170193
#3	1.717209	4.495013	.0020330	-.000650	318.2804	-.004892	.1176392

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8595049	.0564124	-.003193	.0049462	.0013586	1.636413	-.005308
Stddev	.0244833	.0020594	.000555	.0018983	.0001052	.006178	.001237
%RSD	2.848535	3.650523	17.38483	38.37927	7.743411	.3775564	23.30569

#1	.8339057	.0578294	-.003730	.0056752	.0014667	1.629650	-.006565
#2	.8826940	.0573576	-.002621	.0063720	.0012565	1.641762	-.005266
#3	.8619152	.0540501	-.003228	.0027915	.0013527	1.637827	-.004092

Sample Name: L2255-06 Acquired: 4/14/2020 23:59:14 Type: Unk
 Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-27-26-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6324938	.0030299	.1926691
Stddev	.0105848	.0012293	.0024822
%RSD	1.673501	40.57263	1.288321

#1	.6341172	.0016167	.1898251
#2	.6211911	.0038523	.1943992
#3	.6421731	.0036206	.1937831

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1011.180	19005.10	2568.581	723.6092	1551.897
Stddev	8.586	31.83	12.183	3.9589	15.945
%RSD	.8491100	.1674745	.4742910	.5471075	1.027449

#1	1020.716	18976.95	2579.148	719.7867	1570.257
#2	1004.063	18998.71	2555.256	727.6917	1543.920
#3	1008.762	19039.64	2571.338	723.3493	1541.516

Sample Name: CCV13 Acquired: 4/15/2020 0:03:18 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9086 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.799205	4.967964	5.252538	4.975249	4.730553	9.798249
Stddev	.017374	.047051	.018191	.029788	.017572	.084787
%RSD	.3620098	.9470952	.3463295	.5987302	.3714518	.8653283

#1	4.783074	4.913663	5.231579	4.940888	4.710620	9.896147
#2	4.817600	4.996657	5.264230	4.993774	4.737235	9.748343
#3	4.796941	4.993573	5.261805	4.991086	4.743803	9.750258

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.734835	F .2762045	2.474811	25.29333	.9941755	2.411445
Stddev	.048261	.0026674	.008364	.15957	.0103603	.009628
%RSD	.4957605	.9657481	.3379638	.6308711	1.042098	.3992676

#1	9.776253	.2790709	2.478962	25.47641	1.001554	2.415813
#2	9.746414	.2757473	2.480288	25.18376	.998641	2.418114
#3	9.681837	.2737952	2.465183	25.21984	.982331	2.400407

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.223713	4.800450	2.610891	25.92700	2.419968	1.357032
Stddev	.003018	.045868	.003601	.10371	.017333	.001765
%RSD	.2466562	.9554945	.1379077	.4000026	.7162533	.1300852

#1	1.220592	4.752672	2.612902	26.03135	2.427277	1.355984
#2	1.223930	4.804543	2.606734	25.82395	2.432449	1.356043
#3	1.226617	4.844134	2.613038	25.92569	2.400177	1.359070

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.30723	2.492691	2.485850	23.39215	4.792377	4.764614
Stddev	.11443	.009423	.005619	.16975	.043048	.014800
%RSD	.4909617	.3780247	.2260391	.7256727	.8982598	.3106274

#1	23.17583	2.482486	2.492116	23.54811	4.839760	4.774023
#2	23.38500	2.494526	2.481259	23.21135	4.781698	4.772264
#3	23.36085	2.501062	2.484176	23.41698	4.755674	4.747554

Sample Name: CCV13 Acquired: 4/15/2020 0:03:18 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9086 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.735125	4.722590	4.863497	4.947923	4.646015	F 4.495059
Stddev	.018216	.014511	.106236	.023017	.005834	.030769
%RSD	.3847066	.3072696	2.184359	.4651803	.1255707	.6845114

#1	4.714125	4.714887	4.740872	4.930918	4.647262	4.525356
#2	4.744584	4.713554	4.921878	4.974114	4.651124	4.495983
#3	4.746666	4.739328	4.927740	4.938735	4.639658	4.463839

Elem	Sr4077
Units	ppm
Avg	4.798878
Stddev	.029065
%RSD	.6056725

#1	4.830777
#2	4.791964
#3	4.773893

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1080.115	20396.32	2644.604	778.7824	1689.999
Stddev	4.457	49.57	31.407	2.8508	8.392
%RSD	.4126563	.2430382	1.187604	.3660569	.4965916

#1	1077.629	20375.22	2611.752	778.2031	1686.129
#2	1077.454	20360.80	2647.724	776.2657	1684.240
#3	1085.260	20452.96	2674.334	781.8783	1699.628

Sample Name: CCB13 Acquired: 4/15/2020 0:07:03 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16247 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000194	-.002093	F .0076315	-.002023	-.004016	.0217575
Stddev	.002711	.000986	.0006352	.003826	.000044	.0066650
%RSD	1397.283	47.12141	8.323081	189.1016	1.105386	30.63304

#1	-.000544	-.001015	.0083024	.002364	-.004011	.0194724
#2	-.002713	-.002949	.0075525	-.004667	-.003975	.0165356
#3	.002675	-.002314	.0070395	-.003766	-.004063	.0292644

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021289	-.000009	-.000174	.0373666	.0005262	.0007130
Stddev	.0018026	.000034	.000163	.0232395	.0008015	.0005023
%RSD	84.67355	356.8079	94.08531	62.19335	152.3199	70.44786

#1	.0021320	-.000008	-.000106	.0527369	-.000084	.0005201
#2	.0003247	-.000044	-.000055	.0487312	.001434	.0003358
#3	.0039299	.000023	-.000360	.0106317	.000229	.0012832

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001730	.0058791	-.000539	.0298749	-.000509	.0000960
Stddev	.0007081	.0045296	.000822	.0494264	.000627	.0006472
%RSD	409.3769	77.04669	152.3131	165.4448	123.1351	674.4404

#1	-.000335	.0061802	.000332	.0214825	-.001218	.0006080
#2	.000982	.0012064	-.001299	-.014818	-.000028	-.000631
#3	-.000127	.0102507	-.000651	.082960	-.000281	.000311

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0400476	-.009566	-.000230	-.336774	-.000982	.0003768
Stddev	.0031647	.007144	.000481	.030857	.000874	.0006258
%RSD	7.902343	74.68263	208.7988	9.162615	88.96425	166.0579

#1	.0421967	-.017675	-.000212	-.341151	-.001947	-.000084
#2	.0364135	-.006818	.000241	-.365209	-.000756	.001089
#3	.0415326	-.004203	-.000721	-.303962	-.000244	.000126

Sample Name: CCB13 Acquired: 4/15/2020 0:07:03 Type: Unk
Method: NON EPA-6010-200.7(v358) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16247 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003825	.0003195	.0530849	-.002729	-.006916	-.003576
Stddev	.0008027	.0023369	.0077675	.003715	.005643	.000410
%RSD	209.8657	731.3902	14.63215	136.1338	81.59392	11.47861

#1	.0011706	.0029745	.0463266	-.003718	-.011796	-.003236
#2	.0004109	-.000590	.0615707	-.005850	-.000737	-.004032
#3	-.000434	-.001426	.0513574	.001381	-.008215	-.003460

Elem	Sr4077
Units	ppm
Avg	.0006143
Stddev	.0001665
%RSD	27.10032

#1	.0006545
#2	.0007570
#3	.0004314

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1104.990	20794.27	2612.485	786.2824	1834.458
Stddev	12.114	71.39	19.268	3.6579	18.411
%RSD	1.096278	.3433104	.7375305	.4652178	1.003638

#1	1102.350	20723.43	2633.440	782.0808	1831.427
#2	1094.414	20793.19	2595.533	788.7584	1817.750
#3	1118.206	20866.19	2608.481	788.0078	1854.196