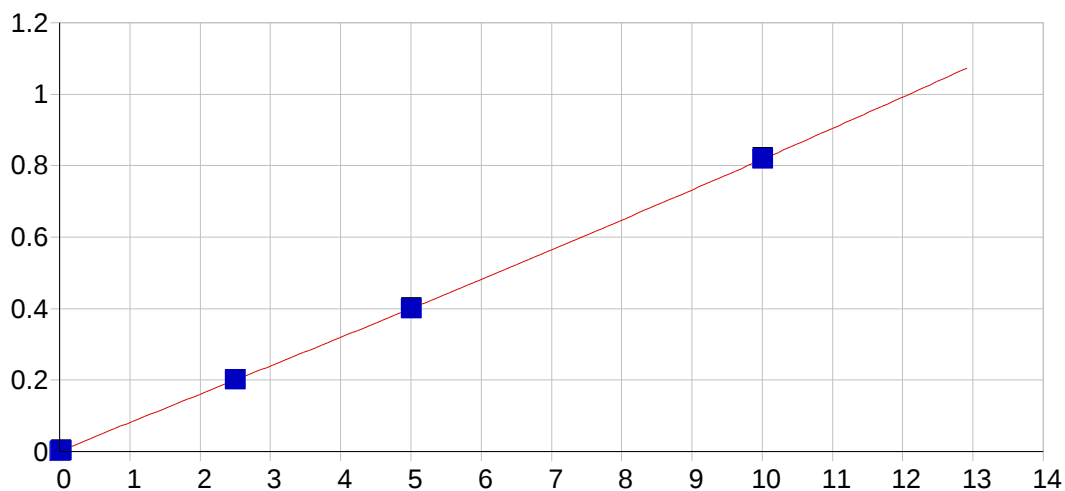




As 189.042 {479}

Date of Fit: 3/31/2020 16:02:04

Type of Fit: Full Fit

Weighting: 1/Conc

A0 (Offset): 0.000541

Re-Slope: 1.000000

A1 (Gain): 0.080004

Y-int: 0.000000

A2 (Curvature): 0.000809

n (Exponent): 0.970000

Correlation: 0.999999

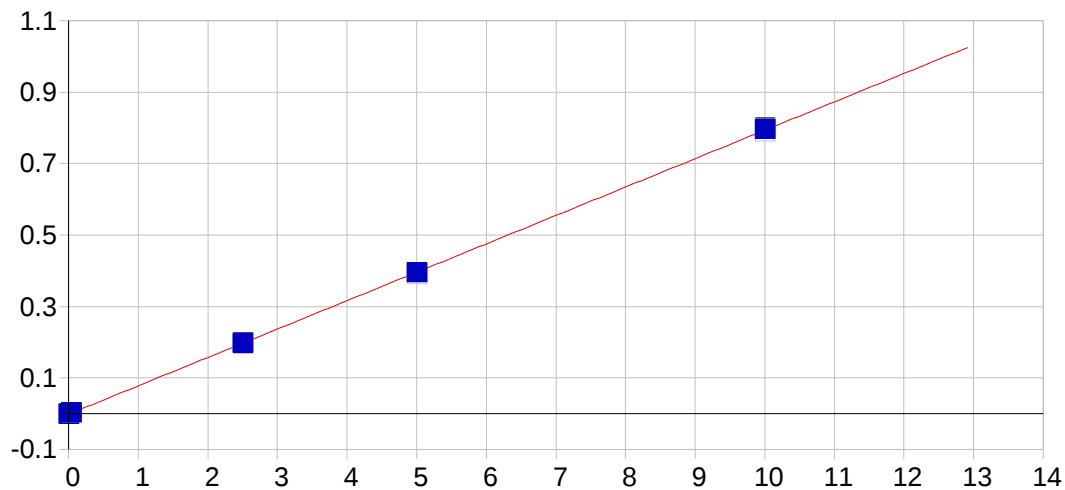
Status: Warning Positive Curvature

Std Error of Est: 0.000005

Predicted MDL: 0.004066

Predicted MQL: 0.013553

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00054	.000	1
S1	.02000	.01930	-.001	-3.50	.00229	.001	1
S3	2.5000	2.5040	.004	.160	.20037	.000	1
S4	5.0000	4.9958	-.004	-.085	.40000	.001	1
S5	10.000	10.001	.001	.011	.81829	.004	1



TI 190.856 {477}

Date of Fit: 3/31/2020 16:02:04

Type of Fit: Linear

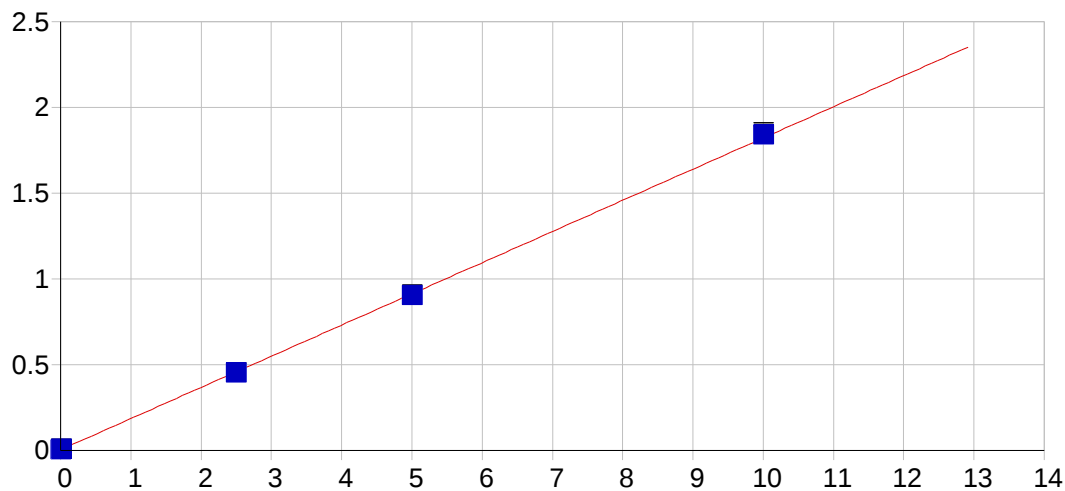
Weighting: 1/Conc

A0 (Offset): -0.001492

Re-Slope: 1.000000

A1 (Gain): 0.079480 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.002999
 Predicted MQL: 0.009995

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00149	.000	1
S1	.04000	.03784	-.002	-5.39	.00143	.000	1
S3	2.5000	2.4929	-.007	-.285	.19458	.001	1
S4	5.0000	4.9713	-.029	-.573	.38950	.001	1
S5	10.000	10.038	.038	.379	.78805	.003	1

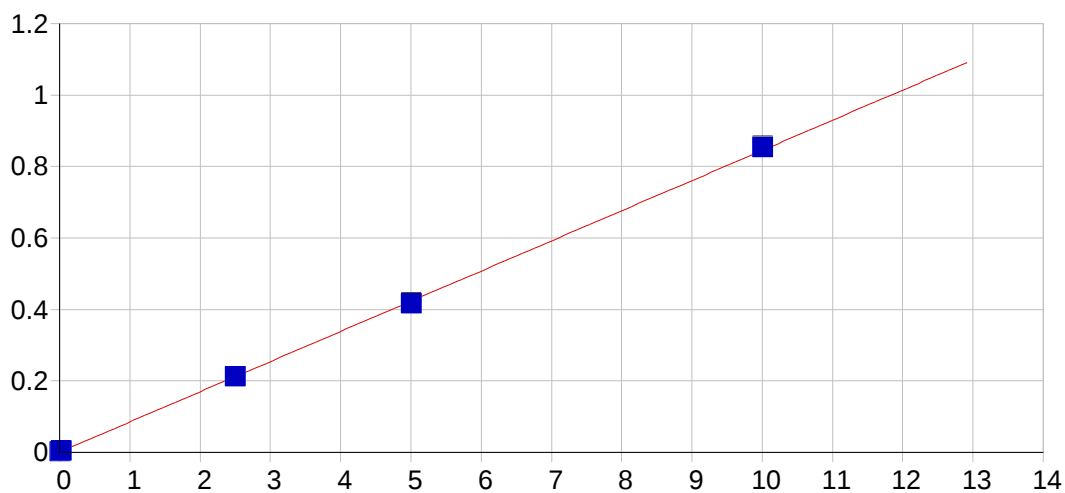


Pb 220.353 {453}

Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004093 Re-Slope: 1.000000
 A1 (Gain): 0.181793 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999916 Status: OK.
 Std Error of Est: 0.000044
 Predicted MDL: 0.002246
 Predicted MQL: 0.007488

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00409	.000	1
S1	.01200	.00957	-.002	-20.3	.00579	.000	1
S3	2.5000	2.4587	-.041	-1.65	.45055	.002	1
S4	5.0000	4.9407	-.059	-1.19	.90123	.003	1
S5	10.000	10.103	.103	1.03	1.8387	.011	1

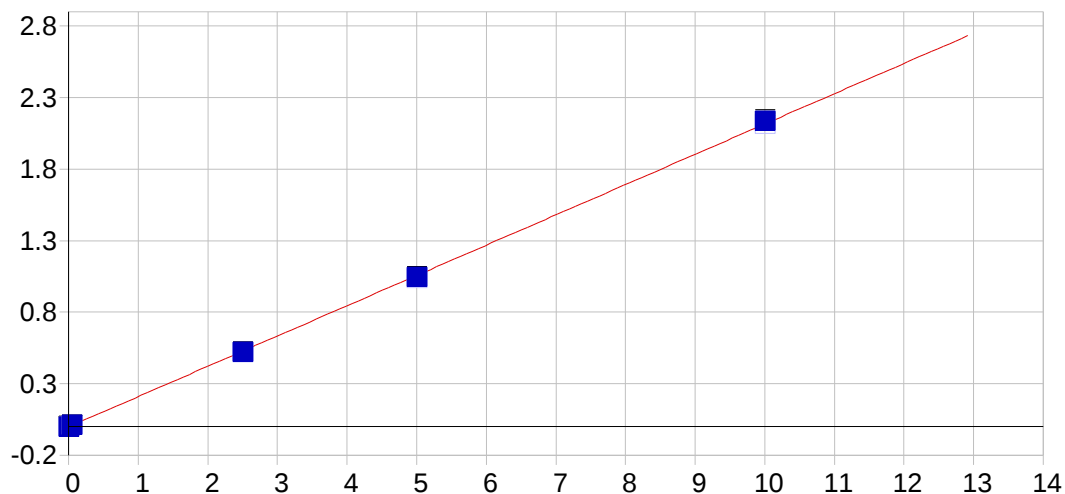


Se 196.090 {472}

Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000971 Re-Slope: 1.000000
 A1 (Gain): 0.084407 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.004757
 Predicted MQL: 0.015855

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00097	.000	1
S1	.02000	.02280	.003	14.0	.00290	.000	1
S3	2.5000	2.4855	-.014	-.579	.21087	.000	1
S4	5.0000	4.9165	-.084	-1.67	.41615	.001	1
S5	10.000	10.095	.095	.952	.85348	.003	1



Sb 206.833 {463}

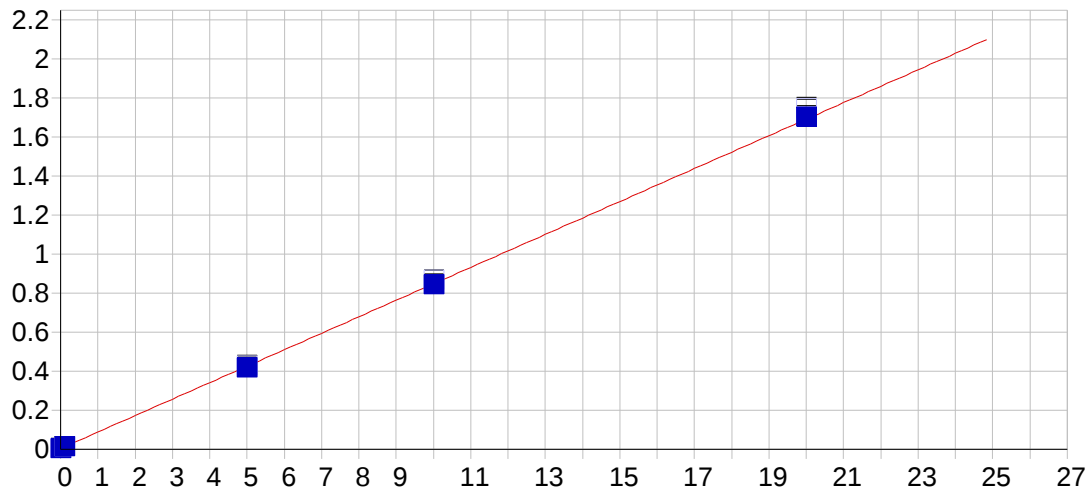
Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001544 Re-Slope: 1.000000
 A1 (Gain): 0.211731 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939
 Std Error of Est: 0.000088
 Predicted MDL: 0.002324
 Predicted MQL: 0.007746

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00154	.001	1
S1	.05000	.05203	.002	4.06	.00921	.000	1
S3	2.5000	2.4641	-.036	-1.43	.51424	.002	1
S4	5.0000	4.9427	-.057	-1.15	1.0331	.003	1
S5	10.000	10.091	.091	.912	2.1113	.008	1



Date of Fit: 3/31/2020 16:02:04

Type of Fit: Linear

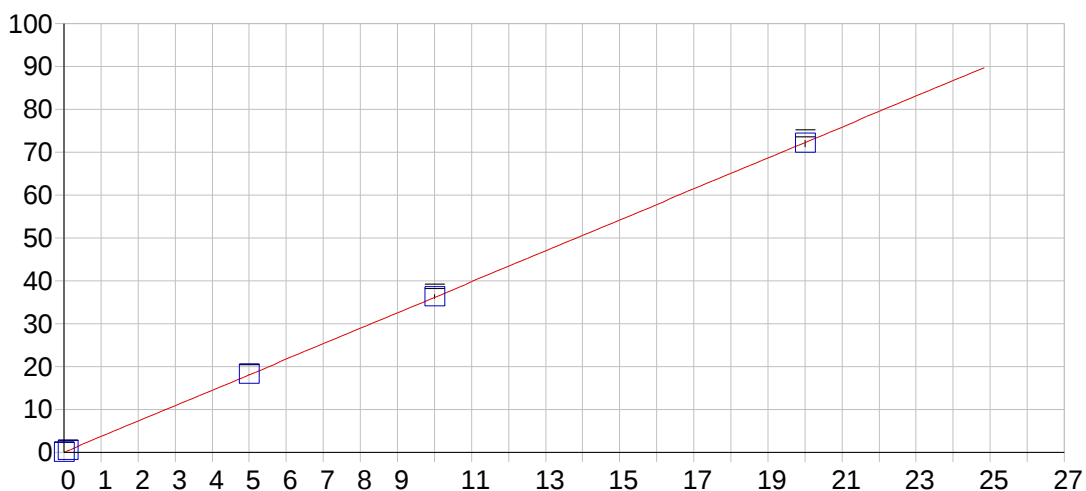
Weighting: 1/Conc

A0 (Offset): 0.004018
 A1 (Gain): 0.084396
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952
 Std Error of Est: 0.000065
 Predicted MDL: 0.009987
 Predicted MQL: 0.033289

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	.00402	.000	1
S1	.10000	.10484	.005	4.84	.01349	.001	1
S3	5.0000	4.8972	-.103	-2.06	.42795	.002	1
S4	10.000	9.9575	-.042	-.425	.86566	.001	1
S5	20.000	20.140	.140	.701	1.7463	.004	1

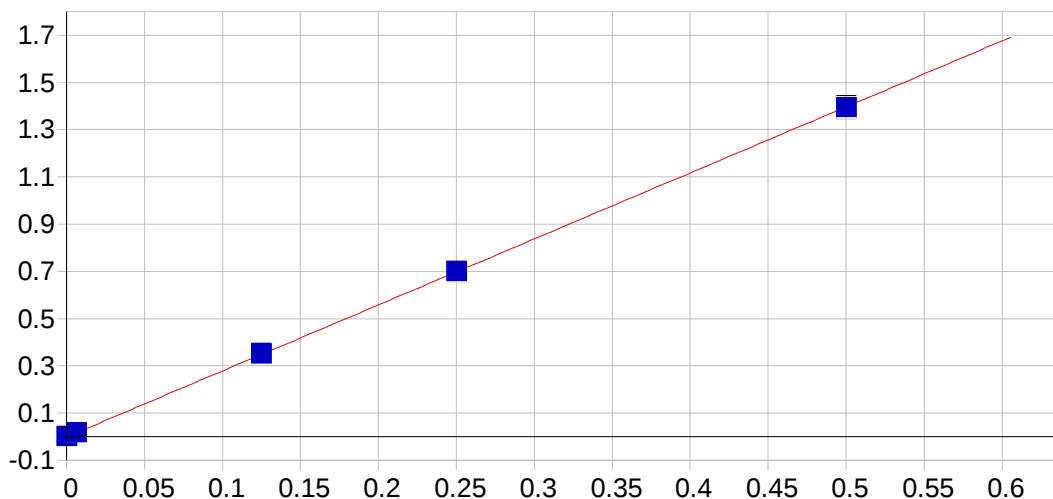


Ba 493.409 { 68}

Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.062261 Re-Slope: 1.000000
 A1 (Gain): 3.610495 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999993 Status: OK.
 Std Error of Est: 0.001009
 Predicted MDL: 0.000828
 Predicted MQL: 0.002761

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.06225	.001	1
S1	.10000	.10240	.002	2.40	.43198	.002	1
S3	5.0000	5.0085	.009	.170	18.145	.042	1
S4	10.000	10.048	.048	.475	36.339	.492	1
S5	20.000	19.942	-.058	-.292	72.061	.822	1



Be 234.861 {144}

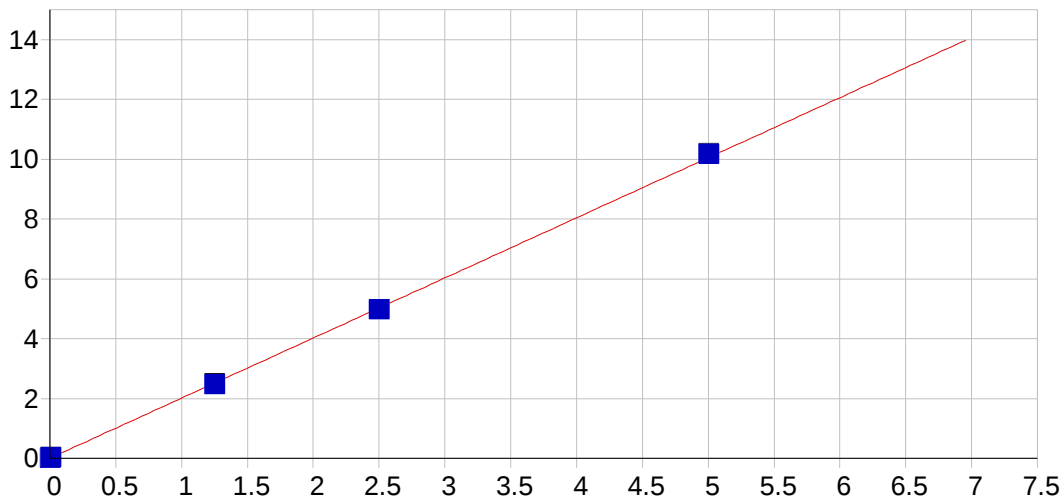
Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000987 Re-Slope: 1.000000
 A1 (Gain): 2.794826 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992
 Std Error of Est: 0.000032
 Predicted MDL: 0.000112
 Predicted MQL: 0.000373

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00099	.000	1
S1	.00600	.00612	.000	2.06	.01595	.000	1
S3	.12500	.12593	.001	.741	.34875	.002	1
S4	.25000	.25031	.000	.123	.69418	.002	1
S5	.50000	.49864	-.001	-.271	1.3838	.008	1



Cd 226.502 {449}

Date of Fit: 3/31/2020 16:02:04

Type of Fit: Linear

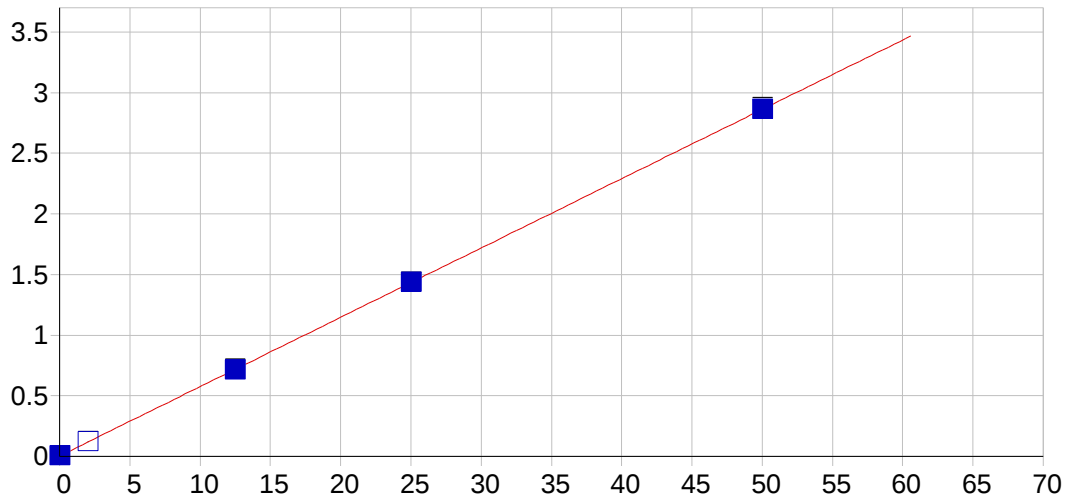
Weighting: 1/Conc

A0 (Offset): 0.002006
 A1 (Gain): 2.009497
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999923
 Std Error of Est: 0.000233
 Predicted MDL: 0.000182
 Predicted MQL: 0.000608

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	.00201	.000	1
S1	.00600	.00601	.000	.153	.01411	.000	1
S3	1.2500	1.2278	-.022	-1.78	2.4701	.004	1
S4	2.5000	2.4690	-.031	-1.24	4.9650	.005	1
S5	5.0000	5.0532	.053	1.06	10.160	.021	1

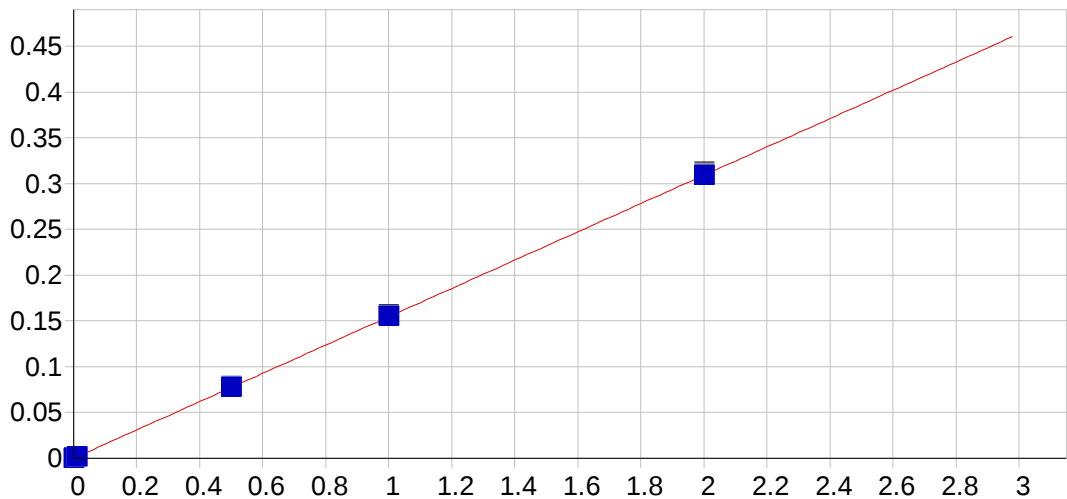


Ca 373.690 { 90}

Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003519 Re-Slope: 1.000000
 A1 (Gain): 0.057173 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.000208
 Predicted MDL: 0.012807
 Predicted MQL: 0.042690

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	.00352	.000	1
S2	2.0000	2.0778	.078	3.89	.12231	.001	1
S3	12.500	12.391	-.109	-.869	.71235	.003	1
S4	25.000	25.015	.015	.059	1.4344	.003	1
S5	50.000	50.016	.016	.032	2.8646	.010	1



Cr 267.716 {126}

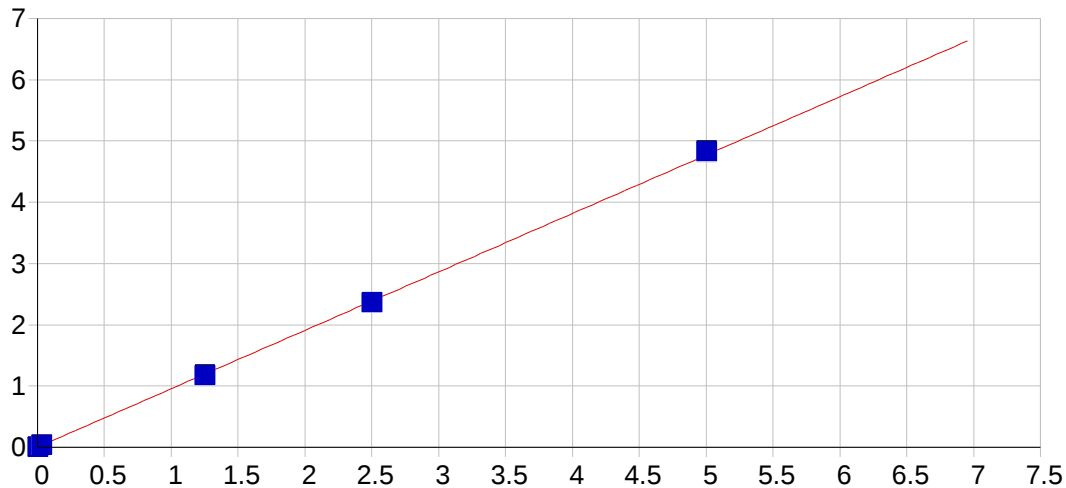
Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000123 Re-Slope: 1.000000
 A1 (Gain): 0.154523 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999997
 Std Error of Est: 0.000003
 Predicted MDL: 0.000818
 Predicted MQL: 0.002726

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00012	.000	1
S1	.01000	.00975	-.000	-2.46	.00164	.000	1
S3	.50000	.50212	.002	.424	.07819	.000	1
S4	1.0000	1.0013	.001	.132	.15580	.001	1
S5	2.0000	1.9968	-.003	-.160	.31058	.002	1



Co 228.616 {448}

Date of Fit: 3/31/2020 16:02:04

Type of Fit: Linear

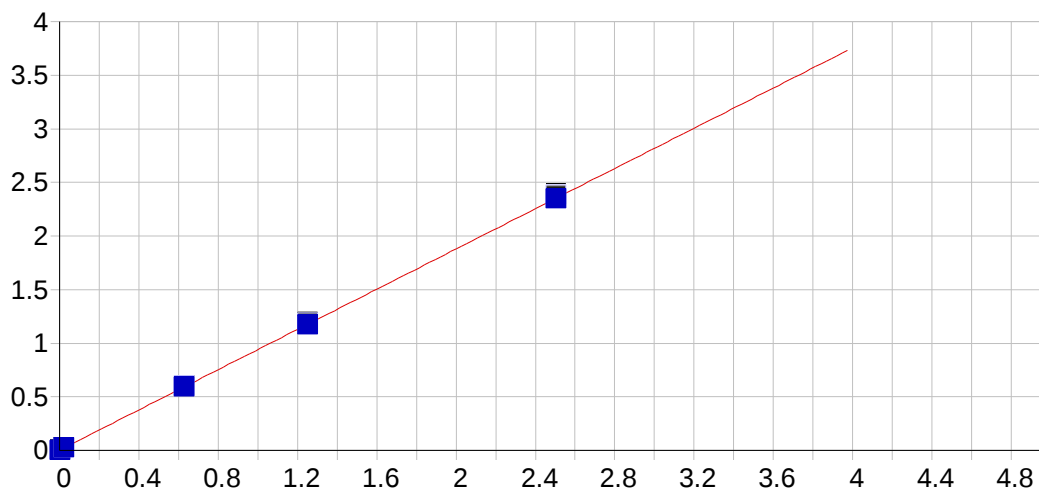
Weighting: 1/Conc

A0 (Offset): 0.003240
 A1 (Gain): 0.953489
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922
 Std Error of Est: 0.000249
 Predicted MDL: 0.000364
 Predicted MQL: 0.001212

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	.00324	.000	1
S1	.03000	.02958	-.000	-1.41	.03118	.000	1
S3	1.2500	1.2289	-.021	-1.69	1.1717	.001	1
S4	2.5000	2.4676	-.032	-1.29	2.3496	.004	1
S5	5.0000	5.0539	.054	1.08	4.8091	.012	1

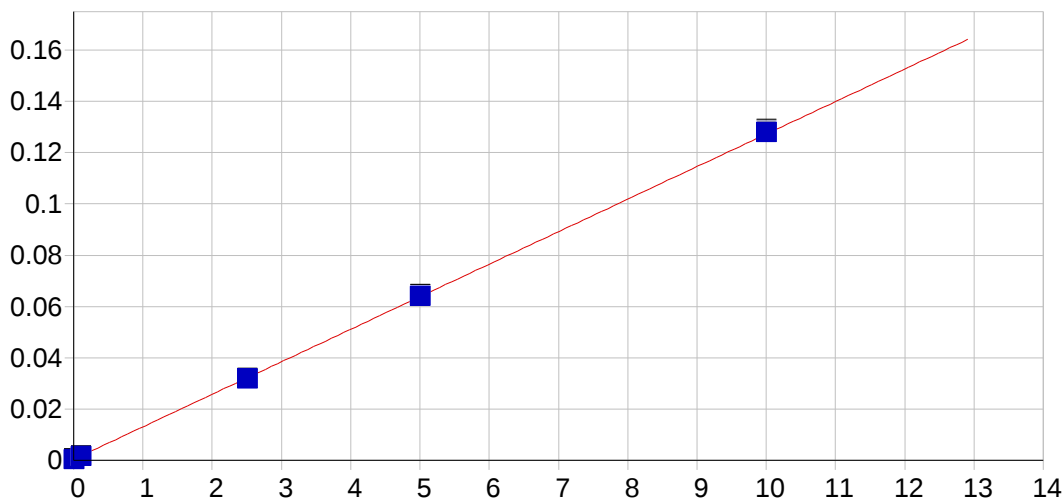


Cu 224.700 {450}

Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002490 Re-Slope: 1.000000
 A1 (Gain): 0.938272 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999993 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.000661
 Predicted MQL: 0.002204

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00249	.001	1
S1	.02000	.02083	.001	4.17	.02232	.000	1
S3	.62500	.62852	.004	.564	.60110	.001	1
S4	1.2500	1.2468	-.003	-.257	1.1901	.002	1
S5	2.5000	2.4989	-.001	-.046	2.3826	.010	1



Fe 240.488 {140}

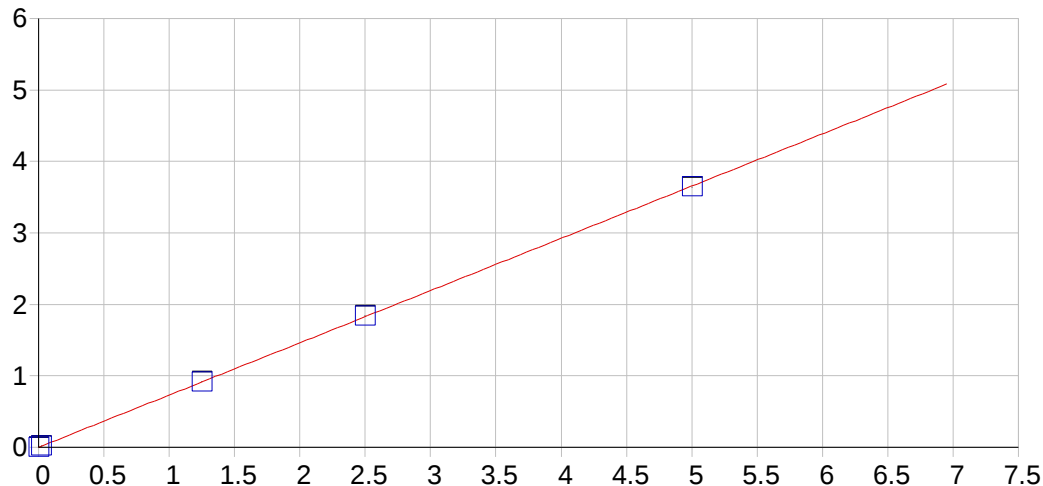
Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000369 Re-Slope: 1.000000
 A1 (Gain): 0.012687 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972
 Std Error of Est: 0.000005
 Predicted MDL: 0.005813
 Predicted MQL: 0.019376

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00037	.000	1
S1	.10000	.09478	-.005	-5.22	.00158	.000	1
S3	2.5000	2.4618	-.038	-1.53	.03176	.000	1
S4	5.0000	5.0078	.008	.156	.06422	.000	1
S5	10.000	10.036	.036	.356	.12833	.001	1



Mn 257.610 {131}

Date of Fit: 3/31/2020 16:02:04

Type of Fit: Linear

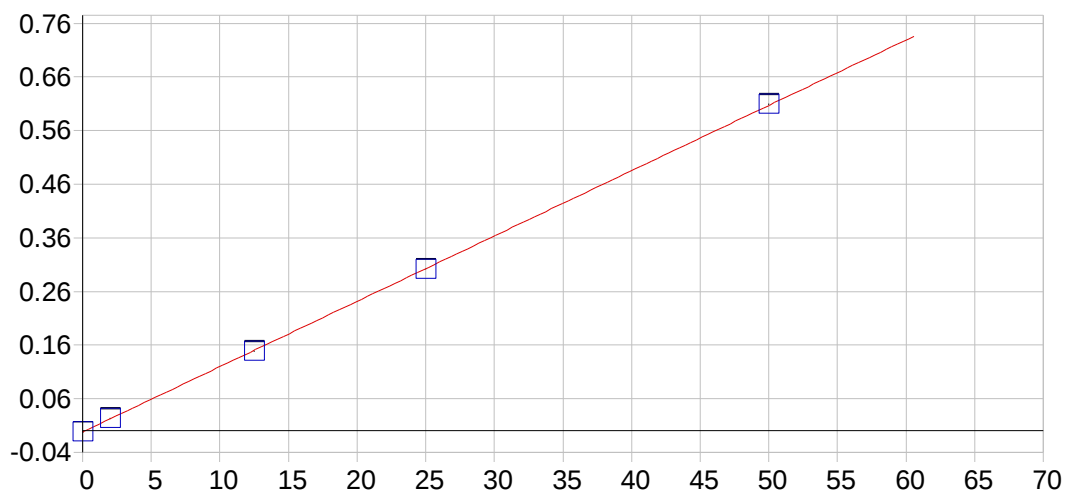
Weighting: 1/Conc

A0 (Offset): 0.000363
 A1 (Gain): 0.730955
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999986
 Std Error of Est: 0.000065
 Predicted MDL: 0.000425
 Predicted MQL: 0.001417

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	.00036	.000	1
S1	.02000	.02141	.001	7.07	.01602	.001	1
S3	1.2500	1.2534	.003	.270	.91653	.002	1
S4	2.5000	2.5128	.013	.514	1.8371	.005	1
S5	5.0000	4.9824	-.018	-.353	3.6422	.005	1

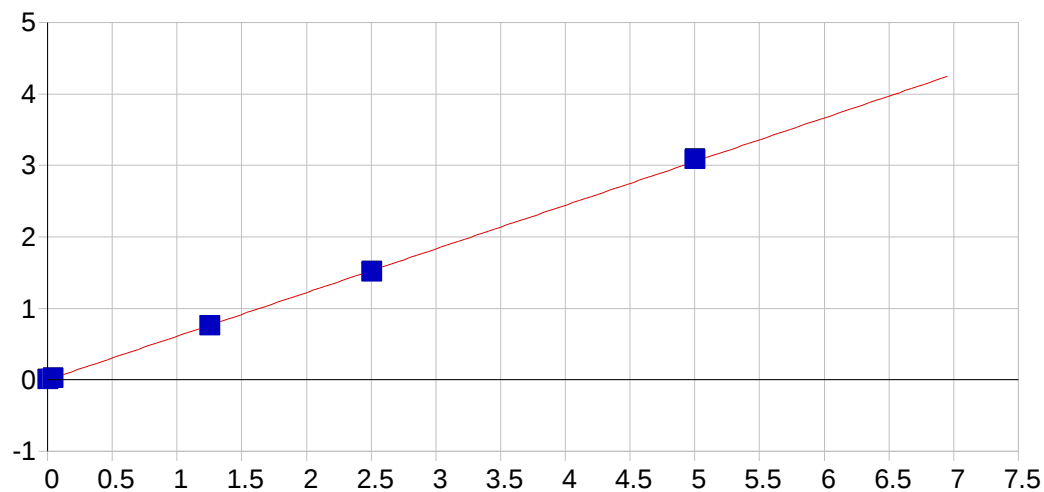


Mg 279.079 {121}

Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001906 Re-Slope: 1.000000
 A1 (Gain): 0.012178 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000053
 Predicted MDL: 0.030891
 Predicted MQL: 0.102971

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	-.00191	.000	1
S2	2.0000	2.0744	.074	3.72	.02336	.001	1
S3	12.500	12.339	-.161	-1.29	.14836	.001	1
S4	25.000	24.915	-.085	-.340	.30152	.001	1
S5	50.000	50.172	.172	.344	.60910	.001	1



Ni 231.604 {446}

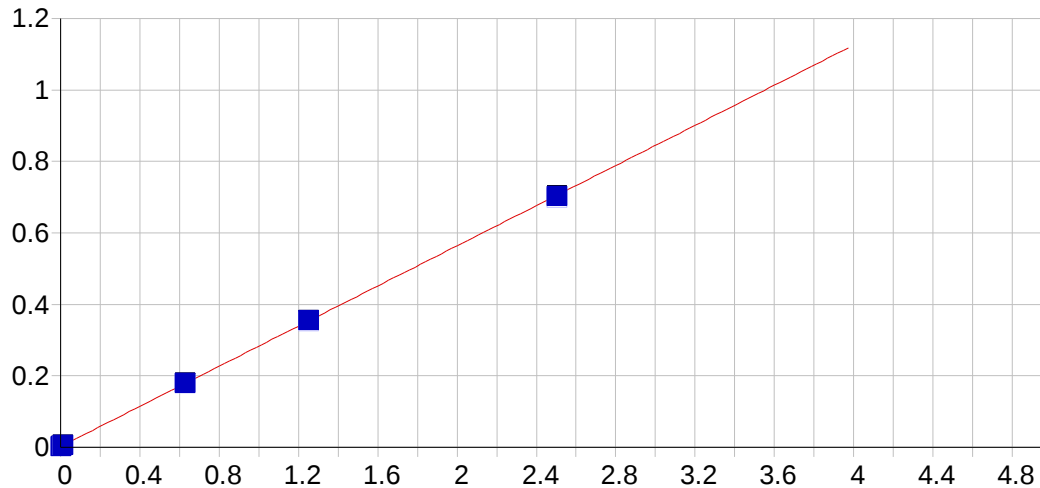
Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000485 Re-Slope: 1.000000
 A1 (Gain): 0.610835 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948
 Std Error of Est: 0.000151
 Predicted MDL: 0.000623
 Predicted MQL: 0.002076

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00048	.000	1
S1	.04000	.04035	.000	.863	.02416	.000	1
S3	1.2500	1.2305	-.020	-1.56	.75141	.001	1
S4	2.5000	2.4759	-.024	-.965	1.5124	.003	1
S5	5.0000	5.0433	.043	.866	3.0812	.007	1

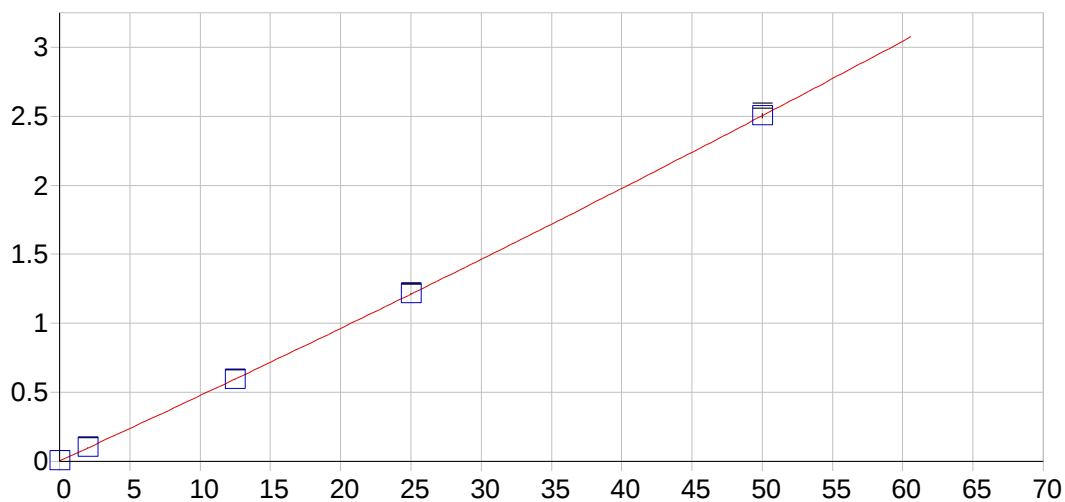


Ag 328.068 {103}

Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002334 Re-Slope: 1.000000
 A1 (Gain): 0.280811 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999986 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.000671
 Predicted MQL: 0.002236

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00233	.000	1
S1	.01000	.01090	.001	8.99	.00534	.000	1
S3	.62500	.62764	.003	.423	.17705	.000	1
S4	1.2500	1.2532	.003	.255	.35118	.001	1
S5	2.5000	2.4933	-.007	-.269	.69636	.001	1

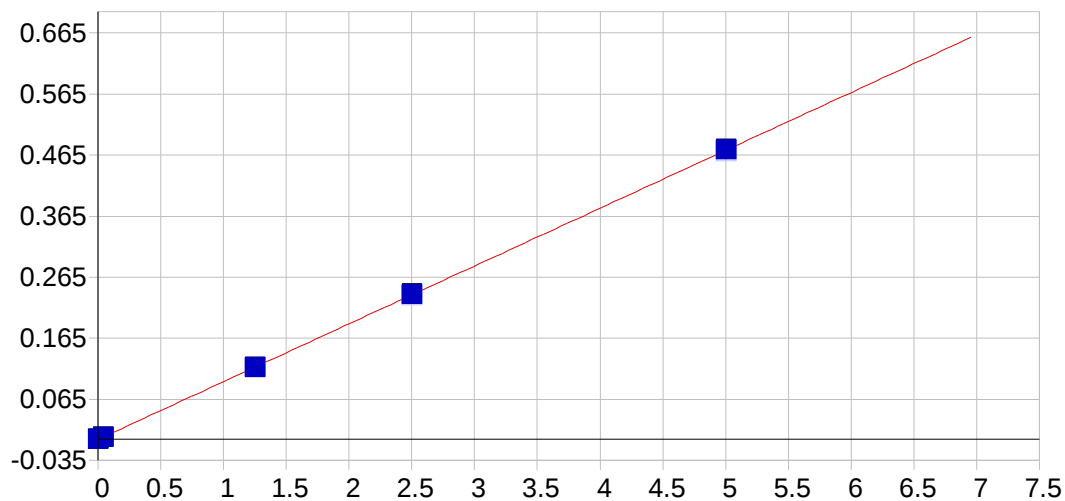


Na 589.592 { 57}

Date of Fit: 3/31/2020 16:02:04 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.003848 Re-Slope: 1.000000
A1 (Gain): 0.046630 Y-int: 0.000000
A2 (Curvature): 0.000067
n (Exponent): 1.000000
Correlation: 0.999987 Status: Warning Positive Curvature
Std Error of Est: 0.000165
Predicted MDL: 0.012461
Predicted MQL: 0.041535

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00385	.000	1
S2	2.0000	2.0531	.053	2.66	.09987	.001	1
S3	12.500	12.395	-.105	-.836	.59220	.001	1
S4	25.000	25.056	.056	.223	1.2145	.004	1
S5	50.000	49.996	-.004	-.009	2.5036	.020	1



V 292.402 {115}

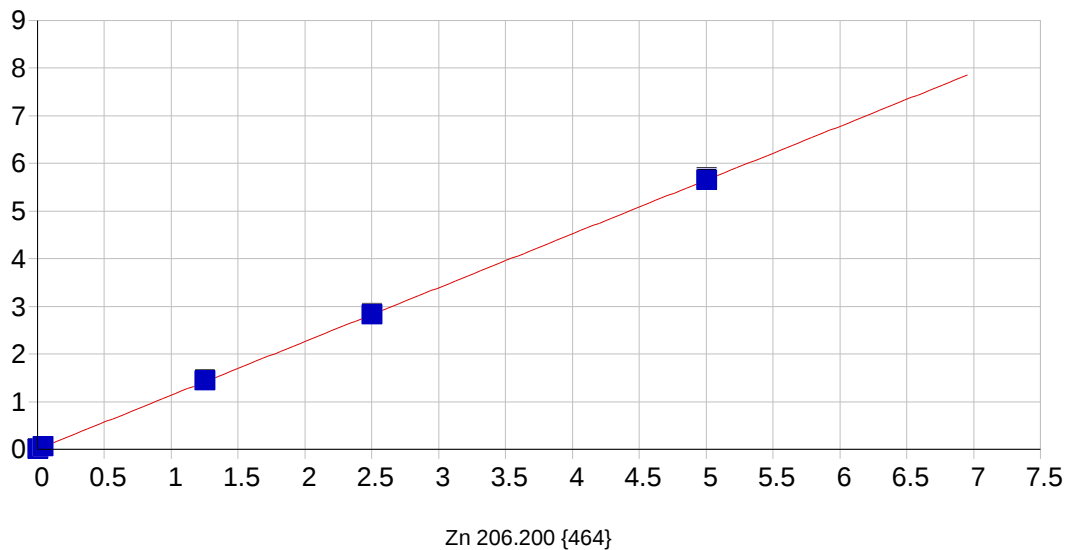
Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000853 Re-Slope: 1.000000
A1 (Gain): 0.094723 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999996
 Std Error of Est: 0.000006
 Predicted MDL: 0.003650
 Predicted MQL: 0.012166

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00085	.000	1
S1	.04000	.03923	-.001	-1.93	.00281	.000	1
S3	1.2500	1.2426	-.007	-.590	.11606	.001	1
S4	2.5000	2.5039	.004	.154	.23474	.001	1
S5	5.0000	5.0043	.004	.086	.47000	.001	1



Date of Fit: 3/31/2020 16:02:04

Type of Fit: Linear

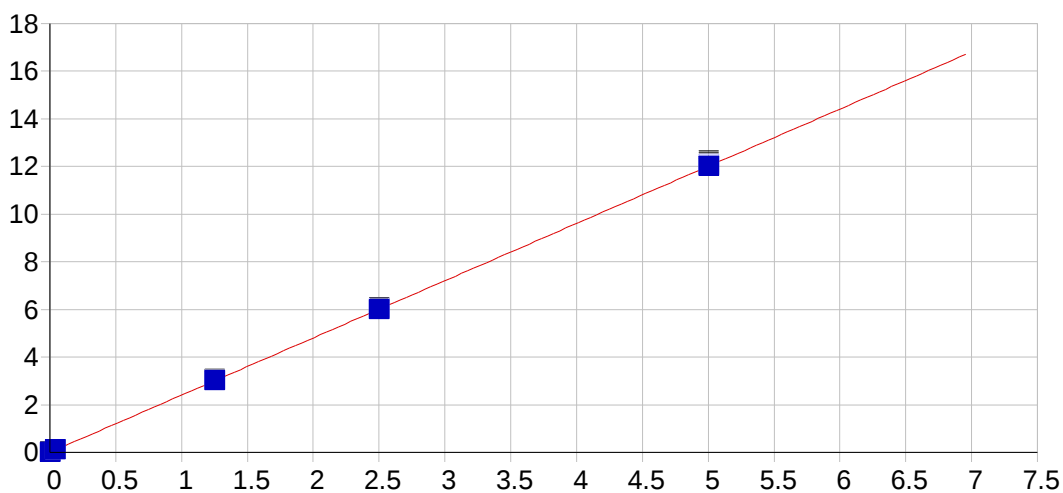
Weighting: 1/Conc

A0 (Offset): 0.004897
 A1 (Gain): 1.129187
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975
 Std Error of Est: 0.000194
 Predicted MDL: 0.000377
 Predicted MQL: 0.001255

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	.00489	.000	1
S1	.04000	.04281	.003	7.02	.05355	.001	1
S3	1.2500	1.2658	.016	1.26	1.4440	.007	1
S4	2.5000	2.4916	-.008	-.336	2.8380	.011	1
S5	5.0000	4.9898	-.010	-.204	5.6786	.022	1

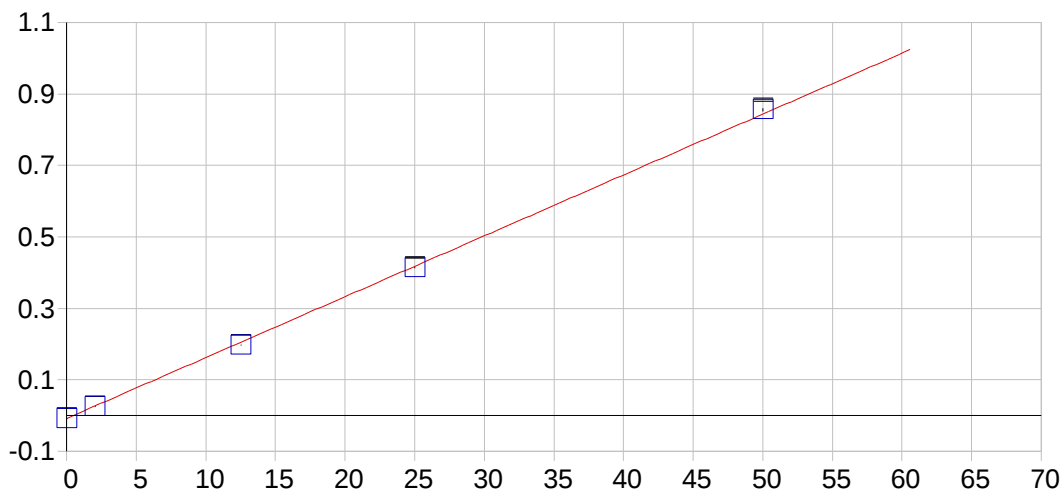


Zn 213.856 {158}

Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002540 Re-Slope: 1.000000
 A1 (Gain): 2.401613 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999999 Status: OK.
 Std Error of Est: 0.000093
 Predicted MDL: 0.000538
 Predicted MQL: 0.001793

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00254	.001	1
S1	.04000	.03933	-.001	-1.68	.09767	.001	1
S3	1.2500	1.2522	.002	.177	3.0308	.020	1
S4	2.5000	2.4961	-.004	-.157	6.0389	.031	1
S5	5.0000	5.0024	.002	.048	12.100	.120	1



K 766.490 {44}

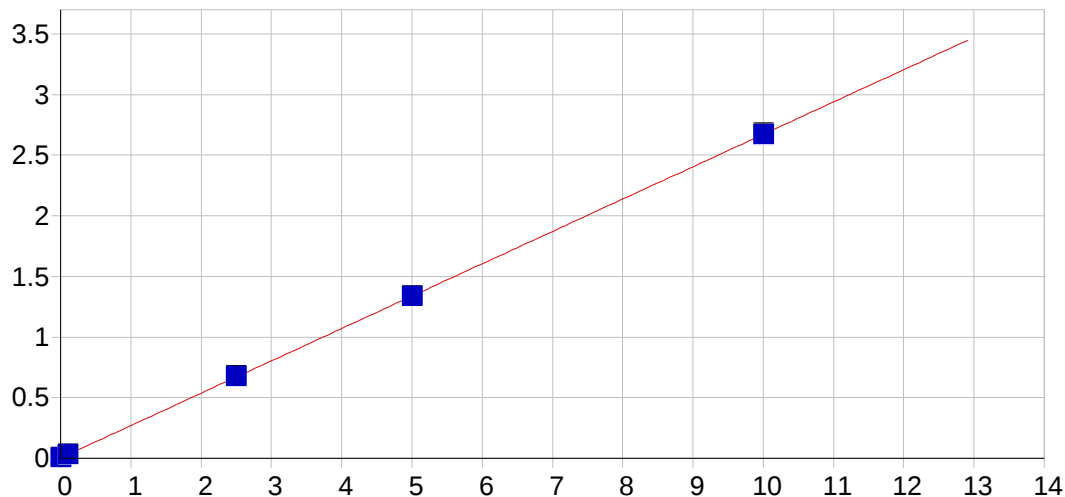
Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.008007 Re-Slope: 1.000000
 A1 (Gain): 0.017033 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999826
 Std Error of Est: 0.000173
 Predicted MDL: 0.036000
 Predicted MQL: 0.120002

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00013	.000	.000	-.00800	.001	1
S2	2.0000	1.9304	-.070	-3.48	.02487	.000	1
S3	12.500	12.044	-.456	-3.65	.19715	.001	1
S4	25.000	24.801	-.199	-.794	.41445	.002	1
S5	50.000	50.724	.724	1.45	.85600	.005	1



B 249.678 {135}

Date of Fit: 3/31/2020 16:02:04

Type of Fit: Linear

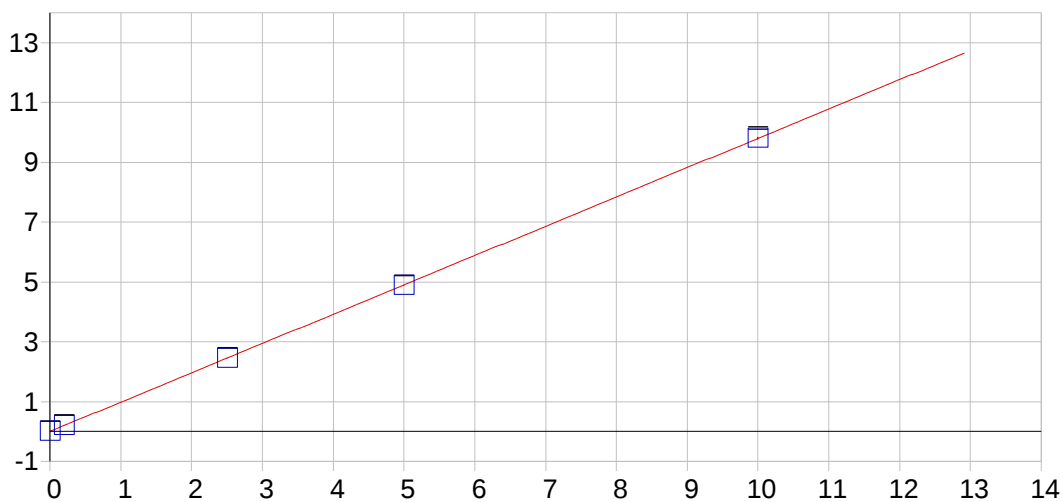
Weighting: 1/Conc

A0 (Offset): 0.003318
 A1 (Gain): 0.266817
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999994
 Std Error of Est: 0.000048
 Predicted MDL: 0.001395
 Predicted MQL: 0.004650

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	.00332	.000	1
S1	.10000	.09660	-.003	-3.40	.02896	.001	1
S3	2.5000	2.5131	.013	.523	.67172	.005	1
S4	5.0000	5.0007	.001	.014	1.3333	.004	1
S5	10.000	9.9896	-.010	-.104	2.6602	.013	1

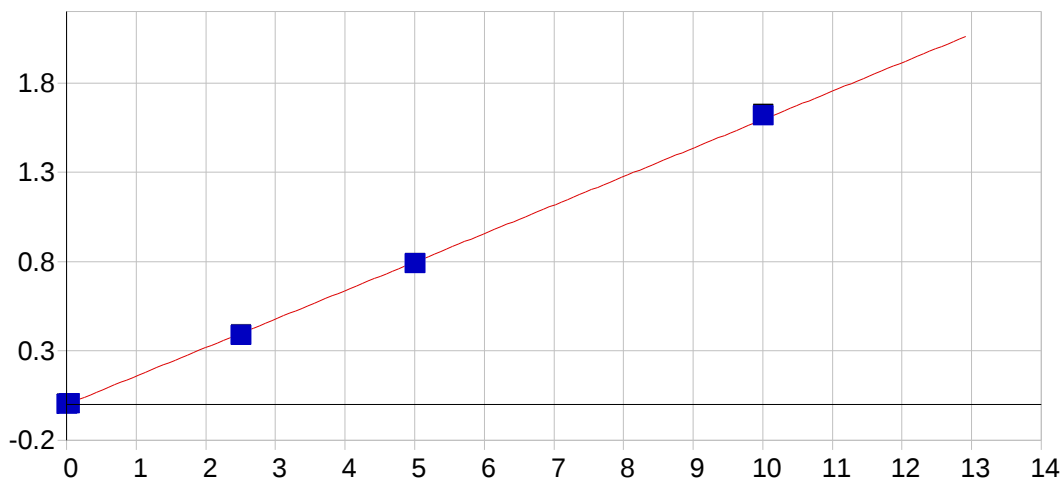


Mo 202.030 {467}

Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000421 Re-Slope: 1.000000
 A1 (Gain): 0.980190 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000571
 Predicted MDL: 0.000416
 Predicted MQL: 0.001387

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00043	.000	1
S1	.20000	.21327	.013	6.64	.20863	.002	1
S3	2.5000	2.5035	.003	.139	2.4534	.003	1
S4	5.0000	4.9750	-.025	-.500	4.8760	.011	1
S5	10.000	10.008	.008	.082	9.8096	.044	1



Sn 189.989 {478}

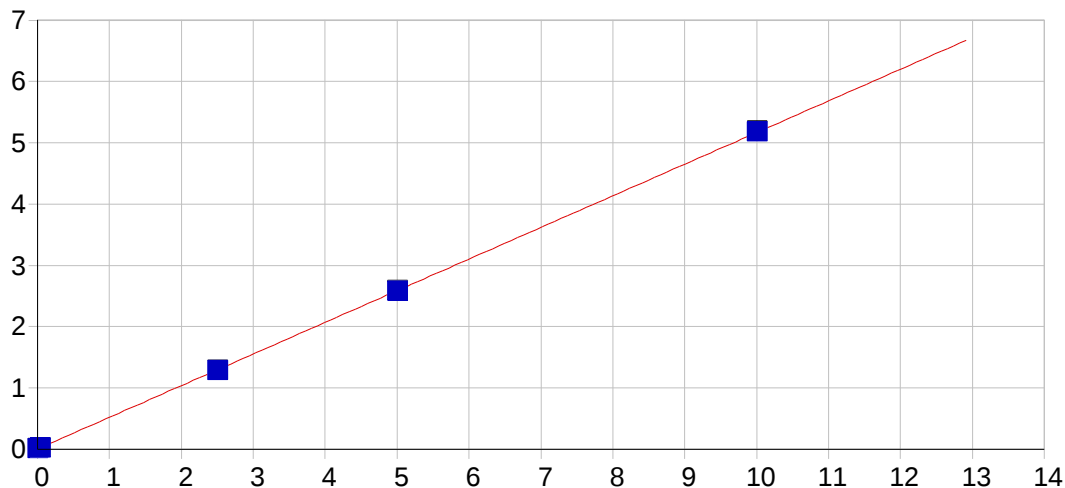
Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000090 Re-Slope: 1.000000
 A1 (Gain): 0.159503 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999863
 Std Error of Est: 0.000090
 Predicted MDL: 0.001281
 Predicted MQL: 0.004270

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00009	.000	1
S1	.04000	.03691	-.003	-7.71	.00580	.000	1
S3	2.5000	2.4306	-.069	-2.78	.38783	.002	1
S4	5.0000	4.9363	-.064	-1.27	.78773	.001	1
S5	10.000	10.136	.136	1.36	1.6176	.005	1



Ti 336.121 {100}

Date of Fit: 3/31/2020 16:02:04

Type of Fit: Linear

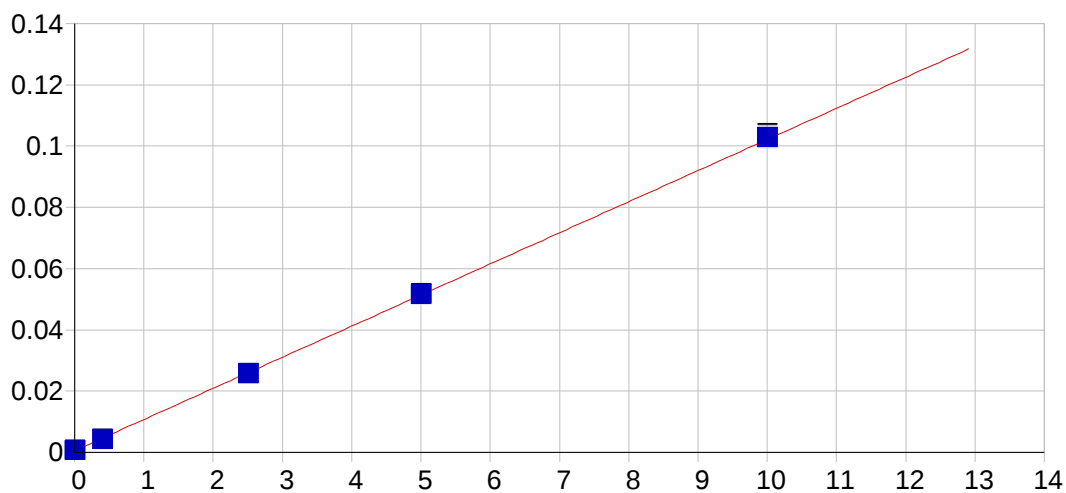
Weighting: 1/Conc

A0 (Offset): 0.005257
 A1 (Gain): 0.516373
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999993
 Std Error of Est: 0.000066
 Predicted MDL: 0.001077
 Predicted MQL: 0.003589

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	.00526	.001	1
S1	.04000	.03900	-.001	-2.50	.02538	.000	1
S3	2.5000	2.4812	-.019	-.750	1.2863	.002	1
S4	5.0000	4.9929	-.007	-.142	2.5831	.006	1
S5	10.000	10.027	.027	.269	5.1822	.004	1

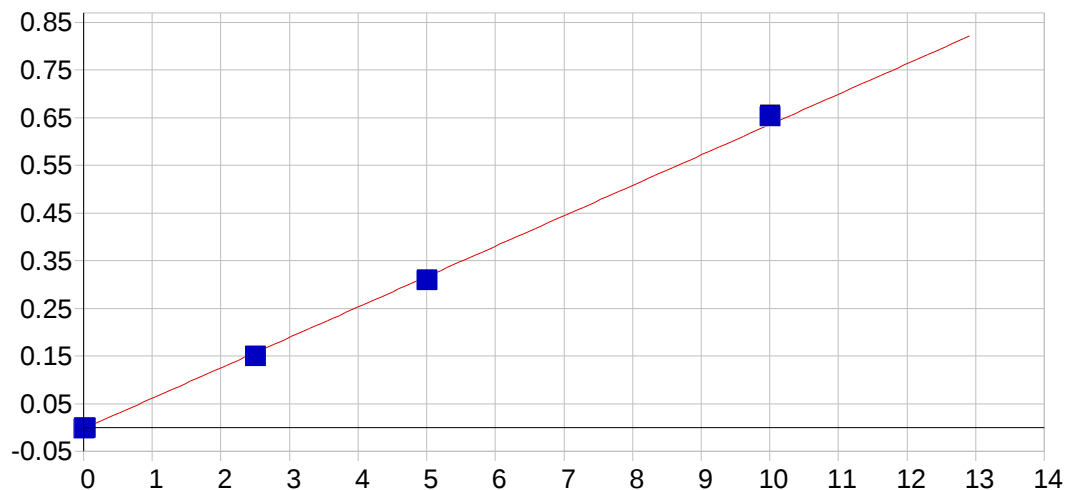


Si 288.158 {117}

Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000595 Re-Slope: 1.000000
 A1 (Gain): 0.010157 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999789 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.012137
 Predicted MQL: 0.040455

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	.00060	.000	1
S1	.40000	.34915	-.051	-12.7	.00414	.000	1
S3	2.5000	2.4634	-.037	-1.46	.02553	.000	1
S4	5.0000	5.0259	.026	.518	.05148	.000	1
S5	10.000	10.062	.062	.617	.10246	.001	1



P 177.495 {490}

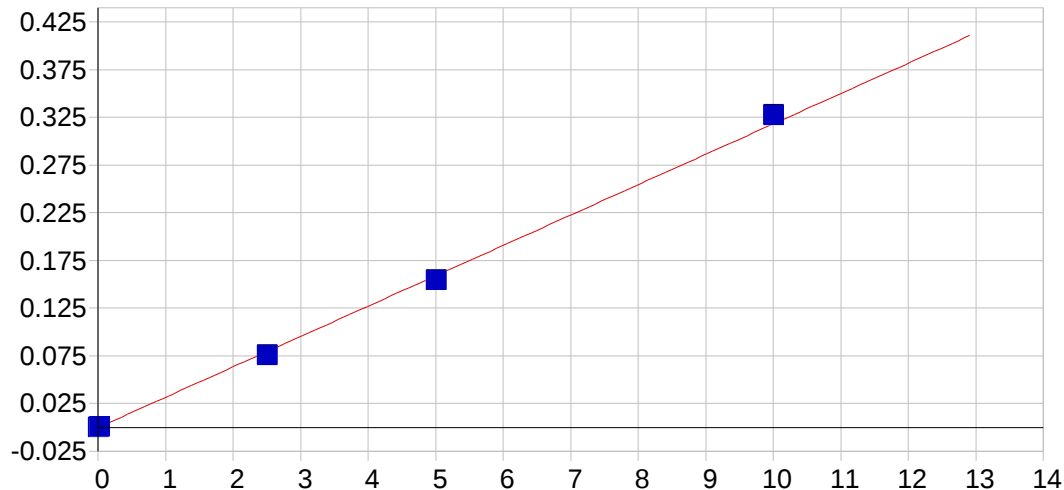
Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002443 Re-Slope: 1.000000
 A1 (Gain): 0.063803 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999486
 Std Error of Est: 0.000049
 Predicted MDL: 0.003043
 Predicted MQL: 0.010142

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00244	.000	1
S1	.02000	.01670	-.003	-16.5	-.00138	.000	1
S3	2.5000	2.3699	-.130	-5.21	.14853	.001	1
S4	5.0000	4.8667	-.133	-2.67	.30760	.001	1
S5	10.000	10.267	.267	2.67	.65168	.002	1



S 182.034 {485}

Date of Fit: 3/31/2020 16:02:04

Type of Fit: Linear

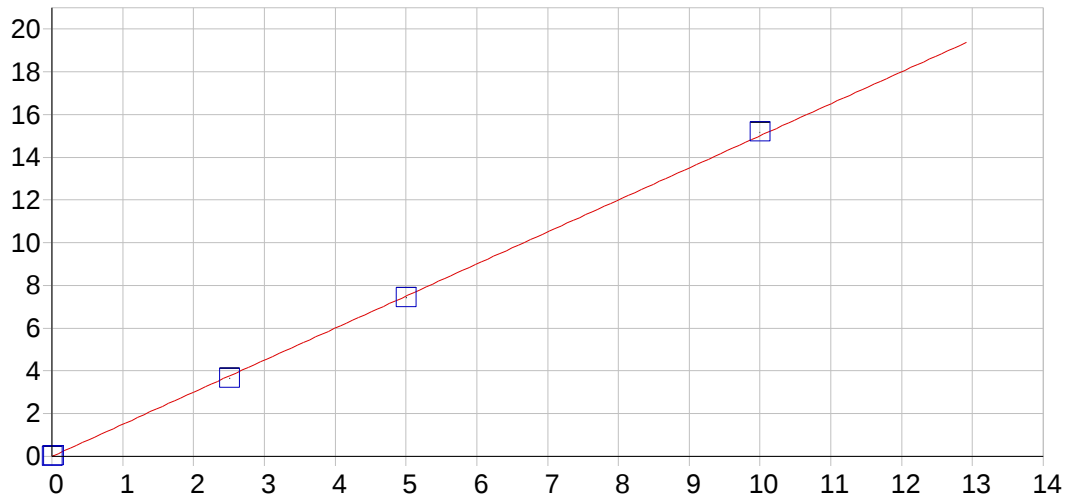
Weighting: 1/Conc

A0 (Offset): -0.000208
 A1 (Gain): 0.031838
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999457
 Std Error of Est: 0.000025
 Predicted MDL: 0.005921
 Predicted MQL: 0.019736

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	-.00021	.000	1
S1	.02000	.02112	.001	5.60	.00045	.000	1
S3	2.5000	2.3733	-.127	-5.07	.07529	.000	1
S4	5.0000	4.8463	-.154	-3.07	.15397	.000	1
S5	10.000	10.279	.279	2.79	.32683	.001	1

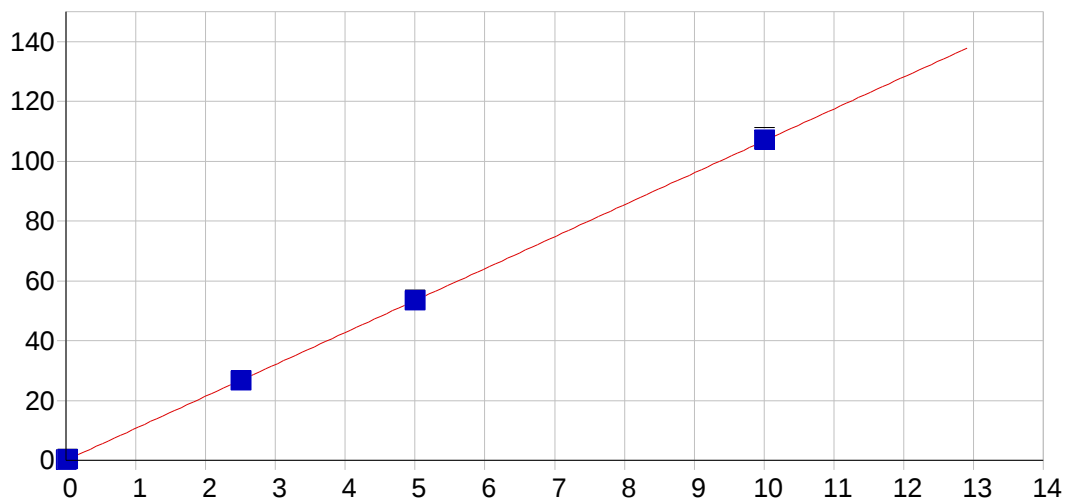


Li 670.784 { 50}

Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001808 Re-Slope: 1.000000
 A1 (Gain): 1.500307 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999901 Status: OK.
 Std Error of Est: 0.000510
 Predicted MDL: 0.001357
 Predicted MQL: 0.004522

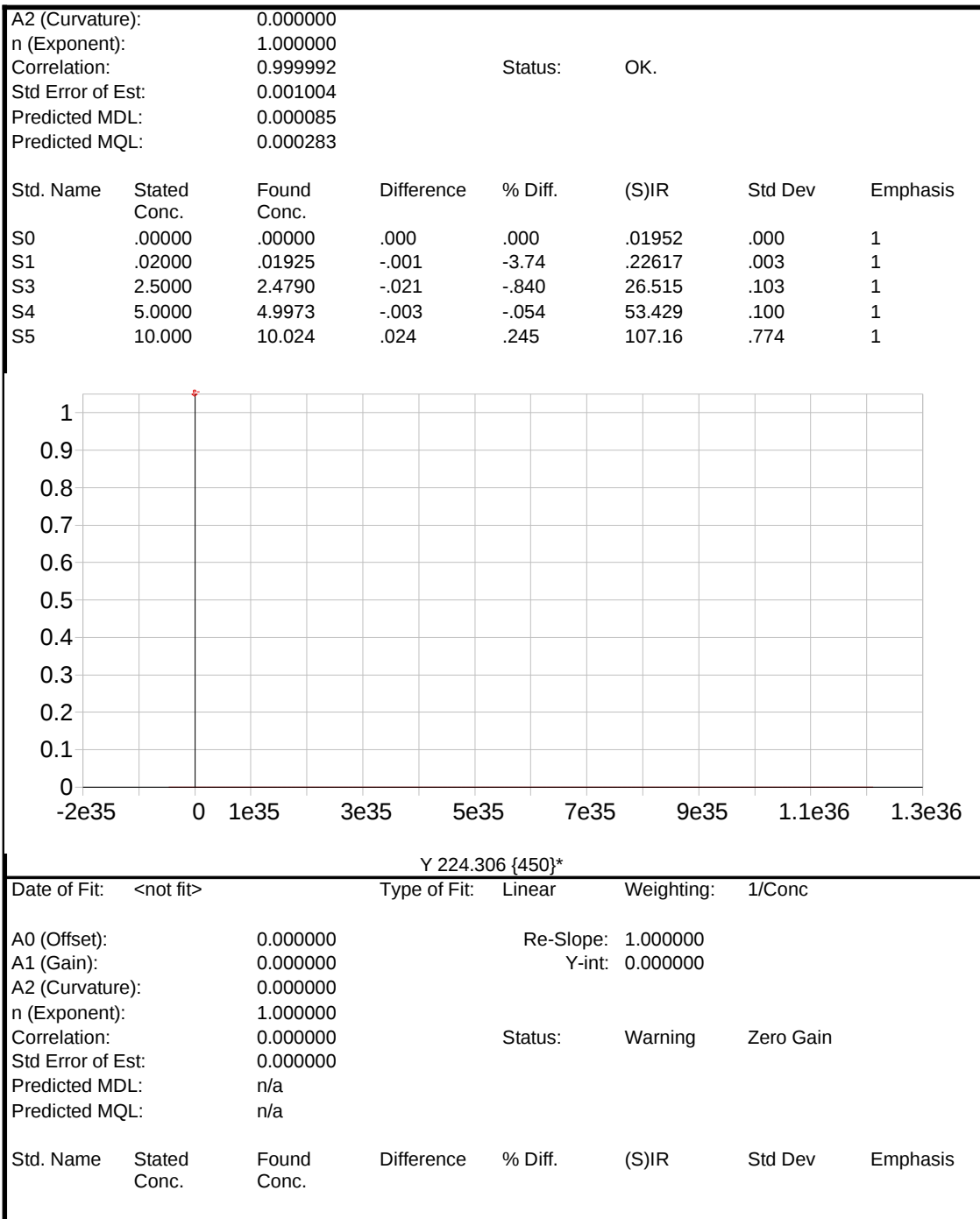
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00181	.001	1
S5	10.000	10.114	.114	1.14	15.176	.026	1
S4	5.0000	4.9487	-.051	-1.03	7.4264	.007	1
S3	2.5000	2.4384	-.062	-2.46	3.6602	.009	1
S1	.02000	.01845	-.002	-7.73	.02950	.001	1



Sr 407.771 { 83}

Date of Fit: 3/31/2020 16:02:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.019511 Re-Slope: 1.000000
 A1 (Gain): 10.676507 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		Status:	Warning	Zero Gain	
n (Exponent):		1.000000					
Correlation:		0.000000					
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

Sample Name: S0 Acquired: 3/31/2020 12:03:02 Type: Cal
Method: NON EPA-6010-200.7(v332) 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	.00054	-.00149	.00409	.00097	-.00154	.00402	.06225	-.00099
Stddev	.00015	.00020	.00045	.00025	.00071	.00025	.00078	.00016
%RSD	27.787	13.715	10.893	25.937	46.191	6.2556	1.2464	15.696

#1	.00061	-.00146	.00452	.00124	-.00128	.00395	.06267	-.00081
#2	.00037	-.00171	.00363	.00074	-.00100	.00430	.06136	-.00110
#3	.00065	-.00131	.00413	.00094	-.00235	.00381	.06273	-.00105

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	.00201	.00352	.00012	.00324	.00249	.00037	.00036	-.00191
Stddev	.00021	.00035	.00009	.00042	.00053	.00004	.00008	.00009
%RSD	10.695	9.8449	76.725	13.057	21.259	10.229	20.821	4.5761

#1	.00225	.00357	.00020	.00301	.00291	.00040	.00041	-.00183
#2	.00184	.00383	.00015	.00373	.00266	.00038	.00028	-.00200
#3	.00193	.00314	.00002	.00298	.00190	.00033	.00040	-.00189

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	-.00048	.00233	.00385	-.00085	.00254	-.00800	.00332	-.00043
Stddev	.00026	.00011	.00011	.00018	.00117	.00076	.00011	.00010
%RSD	53.004	4.7857	2.8257	21.087	45.977	9.4401	3.3630	22.122

#1	-.00019	.00245	.00372	-.00070	.00388	-.00789	.00327	-.00035
#2	-.00058	.00223	.00388	-.00105	.00201	-.00731	.00345	-.00041
#3	-.00068	.00231	.00393	-.00080	.00173	-.00881	.00324	-.00054

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	-.00009	.00526	.00060	-.00244	-.00021	.00181	.01952	
Stddev	.00023	.00056	.00007	.00016	.00004	.00109	.00009	
%RSD	254.28	10.738	12.263	6.6294	18.185	60.040	.45428	

#1	-.00035	.00494	.00062	-.00256	-.00023	.00056	.01960	
#2	.00005	.00591	.00051	-.00251	-.00016	.00248	.01943	
#3	.00004	.00493	.00065	-.00226	-.00023	.00239	.01953	

Sample Name: S0 Acquired: 3/31/2020 12:03:02 Type: Cal
Method: NON EPA-6010-200.7(v332) 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	1086.6	20469.	5820.0	901.84	1829.2
Stddev	1.2	30.	34.5	1.08	5.0
%RSD	.10644	.14722	.59303	.12009	.27369
#1	1085.5	20434.	5793.5	902.15	1825.9
#2	1086.5	20485.	5807.6	902.74	1826.6
#3	1087.8	20488.	5859.1	900.64	1834.9

Sample Name: S1 Acquired: 3/31/2020 12:07:05 Type: Cal
 Method: NON EPA-6010-200.7(v332) 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	.00229	.00143	.00579	.00290	.00921	.01349	.43198	.01595
Stddev	.00053	.00013	.00024	.00006	.00036	.00095	.00218	.00010
%RSD	23.012	8.9540	4.1789	2.1325	3.9352	7.0227	.50481	.63046

#1	.00274	.00133	.00607	.00285	.00901	.01254	.43411	.01607
#2	.00240	.00157	.00562	.00297	.00899	.01350	.43208	.01591
#3	.00171	.00139	.00570	.00289	.00963	.01443	.42975	.01588

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	.01411	.00164	.03118	.02232	.00158	.01602	.02416	.00534
Stddev	.00012	.00008	.00034	.00043	.00007	.00053	.00008	.00012
%RSD	.85924	4.7786	1.1051	1.9099	4.3983	3.3191	.34314	2.2105

#1	.01398	.00167	.03157	.02194	.00150	.01547	.02415	.00522
#2	.01416	.00169	.03104	.02278	.00162	.01653	.02409	.00536
#3	.01421	.00155	.03093	.02224	.00161	.01605	.02425	.00545

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	.00281	.09767	.02896	.20863	.00580	.02538	.00414	-.00138
Stddev	.00020	.00144	.00075	.00182	.00009	.00035	.00005	.00031
%RSD	7.1628	1.4753	2.5877	.87120	1.5801	1.3824	1.2646	22.124

#1	.00270	.09815	.02982	.20657	.00570	.02573	.00410	-.00143
#2	.00304	.09881	.02845	.20931	.00588	.02539	.00412	-.00106
#3	.00268	.09605	.02860	.21000	.00582	.02503	.00420	-.00166

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00045	.02950	.22617
Stddev	.00011	.00057	.00290
%RSD	24.729	1.9232	1.2821

#1	.00057	.02885	.22307
#2	.00035	.02989	.22664
#3	.00043	.02975	.22881

Sample Name: S1 Acquired: 3/31/2020 12:07:05 Type: Cal
Method: NON EPA-6010-200.7(v332) 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	1095.3	20461.	5839.7	898.45	1823.3
Stddev	2.0	23.	26.3	6.80	2.4
%RSD	.18534	.11086	.44963	.75706	.13336
#1	1095.2	20482.	5811.7	892.77	1820.8
#2	1093.3	20464.	5863.7	896.60	1823.5
#3	1097.3	20437.	5843.8	905.99	1825.7

Sample Name: S2 Acquired: 3/31/2020 12:11:09 Type: Cal
 Method: NON EPA-6010-200.7(v332) 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	.12231	.02336	.09987	.02487
Stddev	.00096	.00080	.00075	.00015
%RSD	.78203	3.4316	.74742	.62005

#1	.12121	.02265	.09901	.02503
#2	.12283	.02319	.10032	.02487
#3	.12290	.02423	.10028	.02472

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	20365.	5809.2
Stddev	56.	23.6
%RSD	.27303	.40577

#1	20412.	5823.7
#2	20304.	5782.0
#3	20380.	5821.9

Sample Name: S3 Acquired: 3/31/2020 12:15:11 Type: Cal
Method: NON EPA-6010-200.7(v332) 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	.20037	.19458	.45055	.21087	.51424	.42795	18.145	.34875
Stddev	.00039	.00073	.00222	.00047	.00219	.00158	.042	.00182
%RSD	.19433	.37450	.49374	.22335	.42503	.36814	.22910	.52214

#1	.20037	.19395	.44800	.21037	.51676	.42961	18.186	.34890
#2	.19997	.19441	.45152	.21093	.51310	.42647	18.147	.34686
#3	.20075	.19537	.45212	.21130	.51286	.42777	18.103	.35050

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	2.4701	.71235	.07819	1.1717	.60110	.03176	.91653	.14836
Stddev	.0044	.00349	.00011	.0007	.00088	.00012	.00155	.00094
%RSD	.17978	.49023	.14084	.06095	.14585	.37220	.16927	.63080

#1	2.4665	.70893	.07832	1.1709	.60198	.03167	.91490	.14746
#2	2.4687	.71591	.07811	1.1722	.60022	.03172	.91799	.14933
#3	2.4751	.71220	.07814	1.1720	.60110	.03190	.91670	.14829

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	.75141	.17705	.59220	.11606	3.0308	.19715	.67172	2.4534
Stddev	.00110	.00030	.00137	.00060	.0200	.00063	.00477	.0031
%RSD	.14671	.17162	.23202	.51801	.66136	.31885	.71054	.12585

#1	.75067	.17725	.59345	.11574	3.0263	.19700	.67505	2.4524
#2	.75089	.17721	.59073	.11675	3.0133	.19660	.67385	2.4510
#3	.75268	.17670	.59242	.11569	3.0527	.19783	.66625	2.4569

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	.38783	1.2863	.02553	.14853	.07529	3.6602	26.515	
Stddev	.00210	.0022	.00013	.00065	.00027	.0093	.103	
%RSD	.54099	.17259	.52596	.43599	.35856	.25302	.38908	

#1	.38562	1.2841	.02563	.14915	.07542	3.6680	26.494	
#2	.38807	1.2886	.02538	.14858	.07547	3.6626	26.626	
#3	.38980	1.2864	.02559	.14786	.07498	3.6500	26.423	

Sample Name: S3 Acquired: 3/31/2020 12:15:11 Type: Cal
 Method: NON EPA-6010-200.7(v332) 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	1064.0	19759.	5700.1	864.71	1707.5
Stddev	1.1	84.	37.5	7.02	1.8
%RSD	.10660	.42730	.65861	.81168	.10741
#1	1063.2	19662.	5662.3	858.77	1709.4
#2	1063.5	19814.	5700.5	872.45	1705.8
#3	1065.3	19801.	5737.4	862.89	1707.4

Sample Name: S4 Acquired: 3/31/2020 12:19:00 Type: Cal
Method: NON EPA-6010-200.7(v332) 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	.40000	.38950	.90123	.41615	1.0331	.86566	36.339	.69418
Stddev	.00094	.00121	.00298	.00085	.0031	.00124	.492	.00167
%RSD	.23542	.31137	.33105	.20528	.29727	.14280	1.3550	.24099

#1	.39956	.38887	.89868	.41681	1.0309	.86492	36.240	.69430
#2	.40108	.38872	.90050	.41646	1.0366	.86709	36.873	.69578
#3	.39935	.39089	.90451	.41519	1.0317	.86498	35.903	.69244

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	4.9650	1.4344	.15580	2.3496	1.1901	.06422	1.8371	.30152
Stddev	.0054	.0029	.00071	.0038	.0016	.00038	.0054	.00058
%RSD	.10912	.20421	.45645	.16320	.13296	.59164	.29352	.19090

#1	4.9615	1.4376	.15548	2.3512	1.1911	.06399	1.8323	.30098
#2	4.9622	1.4318	.15662	2.3452	1.1883	.06466	1.8430	.30212
#3	4.9712	1.4340	.15531	2.3524	1.1909	.06402	1.8361	.30145

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	1.5124	.35118	1.2145	.23474	6.0389	.41445	1.3333	4.8760
Stddev	.0031	.00096	.0042	.00146	.0308	.00165	.0040	.0114
%RSD	.20662	.27477	.34379	.62022	.50939	.39824	.30375	.23359

#1	1.5094	.35229	1.2179	.23449	6.0686	.41634	1.3287	4.8824
#2	1.5121	.35054	1.2158	.23630	6.0410	.41370	1.3360	4.8828
#3	1.5157	.35072	1.2098	.23342	6.0072	.41330	1.3353	4.8629

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	.78773	2.5831	.05148	.30760	.15397	7.4264	53.429	
Stddev	.00092	.0057	.00011	.00099	.00042	.0069	.100	
%RSD	.11617	.22001	.20618	.32122	.27447	.09277	.18803	

#1	.78844	2.5824	.05138	.30719	.15384	7.4288	53.544	
#2	.78669	2.5892	.05146	.30689	.15362	7.4318	53.388	
#3	.78805	2.5779	.05159	.30873	.15444	7.4187	53.356	

Sample Name: S4 Acquired: 3/31/2020 12:19:00 Type: Cal
Method: NON EPA-6010-200.7(v332) 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	1053.4	19618.	5726.8	860.82	1662.9
Stddev	2.9	34.	6.4	3.74	.4
%RSD	.27858	.17359	.11245	.43504	.02203
#1	1051.7	19579.	5734.3	856.80	1662.8
#2	1051.7	19629.	5723.4	861.45	1663.3
#3	1056.8	19645.	5722.8	864.21	1662.5

Sample Name: S5 Acquired: 3/31/2020 12:23:02 Type: Cal
Method: NON EPA-6010-200.7(v332) 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	.81829	.78805	1.8387	.85348	2.1113	1.7463	72.061	1.3838
Stddev	.00440	.00303	.0106	.00284	.0079	.0037	.822	.0081
%RSD	.53778	.38432	.57354	.33253	.37499	.21381	1.1406	.58378

#1	.81458	.78601	1.8293	.85129	2.1054	1.7420	71.202	1.3884
#2	.81714	.78662	1.8367	.85245	2.1082	1.7488	72.840	1.3886
#3	.82315	.79153	1.8501	.85668	2.1203	1.7481	72.142	1.3745

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	10.160	2.8646	.31058	4.8091	2.3826	.12833	3.6422	.60910
Stddev	.021	.0101	.00193	.0122	.0104	.00061	.0050	.00077
%RSD	.20233	.35435	.62123	.25417	.43677	.47722	.13695	.12714

#1	10.140	2.8568	.30960	4.7998	2.3711	.12782	3.6366	.60842
#2	10.158	2.8761	.30934	4.8045	2.3855	.12816	3.6459	.60994
#3	10.181	2.8609	.31281	4.8229	2.3913	.12901	3.6442	.60895

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.0812	.69636	2.5036	.47000	12.100	.85600	2.6602	9.8096
Stddev	.0069	.00111	.0195	.00118	.120	.00482	.0130	.0439
%RSD	.22266	.15894	.78018	.25192	.98791	.56349	.48860	.44790

#1	3.0750	.69685	2.5045	.46964	12.058	.85667	2.6710	9.7618
#2	3.0800	.69509	2.4836	.46904	12.235	.85087	2.6639	9.8187
#3	3.0886	.69713	2.5226	.47132	12.007	.86045	2.6458	9.8482

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	1.6176	5.1822	.10246	.65168	.32683	15.176	107.16	
Stddev	.0049	.0042	.00121	.00188	.00075	.026	.77	
%RSD	.30413	.08001	1.1772	.28810	.23011	.16945	.72252	

#1	1.6131	5.1799	.10171	.65021	.32613	15.206	106.33	
#2	1.6168	5.1870	.10181	.65104	.32672	15.159	107.86	
#3	1.6228	5.1797	.10385	.65379	.32762	15.165	107.29	

Sample Name: S5 Acquired: 3/31/2020 12:23:02 Type: Cal
Method: NON EPA-6010-200.7(v332) 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	1015.5	19285.	5660.6	838.47	1565.0
Stddev	4.5	79.	20.3	6.50	4.6
%RSD	.43942	.41097	.35881	.77531	.29360
#1	1020.4	19261.	5646.0	838.97	1569.8
#2	1014.1	19374.	5652.0	831.74	1564.6
#3	1011.8	19220.	5683.8	844.71	1560.7

Sample Name: ICV01 Acquired: 3/31/2020 12:27:04 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.9800986	.9996686	.9788736	.9999210	.9991355	2.555603
Stddev	.0075059	.0033259	.0033510	.0052600	.0015132	.033407
%RSD	.7658356	.3327025	.3423321	.5260368	.1514502	1.307222

#1	.9883581	1.003243	.9763834	.9944678	1.000875	2.517029
#2	.9782439	.999097	.9775538	1.000331	.998405	2.574517
#3	.9736940	.996666	.9826835	1.004964	.998126	2.575261

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5070280	.5134991	.4981368	9.908352	.5240934	.5092171
Stddev	.0024910	.0019774	.0013126	.155054	.0033392	.0030547
%RSD	.4912916	.3850854	.2634963	1.564879	.6371353	.5998856

#1	.5069787	.5128511	.4988042	9.730597	.5208034	.5108759
#2	.5045620	.5119270	.4966246	10.01578	.5239971	.5056919
#3	.5095433	.5157192	.4989815	9.97868	.5274797	.5110837

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5242917	10.04040	.5258155	5.956608	.5033988	.2496642
Stddev	.0023087	.08674	.0060250	.031217	.0031213	.0021495
%RSD	.4403536	.8638676	1.145844	.5240657	.6200526	.8609638

#1	.5252908	9.95253	.5190732	5.927722	.5003140	.2480529
#2	.5216516	10.12596	.5306723	5.952379	.5033270	.2521048
#3	.5259325	10.04270	.5277009	5.989724	.5065555	.2488349

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.33358	.4915816	1.010678	9.703020	2.527526	2.557183
Stddev	.03607	.0068986	.001496	.003094	.016205	.006618
%RSD	.3490480	1.403345	.1479968	.0318868	.6411431	.2588041

#1	10.36003	.4838598	1.011338	9.700664	2.519109	2.549632
#2	10.29249	.4937480	1.011731	9.701872	2.517261	2.559942
#3	10.34822	.4971369	1.008966	9.706524	2.546207	2.561976

Sample Name: ICV01 Acquired: 3/31/2020 12:27:04 Type: Unk
 Method: NON EPA-6010-200.7(v332) 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	2.442710	2.508664	2.463006	F .0023064	F .0057565	F .0015961
Stddev	.003359	.005097	.030423	.0030752	.0053775	.0003678
%RSD	.1375095	.2031686	1.235192	133.3351	93.41671	23.04637

#1	2.444354	2.503026	2.437880	.0043289	.0098862	.0018760
#2	2.438845	2.512945	2.496831	.0038229	.0077075	.0017328
#3	2.444930	2.510021	2.454306	-.001233	-.000324	.0011795

Elem	Sr4077
Units	ppm
Avg	F -.007605
Stddev	.000050
%RSD	.6535107

#1	-.007618
#2	-.007550
#3	-.007646

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1070.163	19961.11	5740.765	872.0881	1749.157
Stddev	2.156	71.22	11.077	3.2030	4.742
%RSD	.2014964	.3567839	.1929596	.3672768	.2711020

#1	1069.159	19922.86	5733.588	869.3261	1746.663
#2	1072.639	19917.19	5753.523	871.3389	1754.626
#3	1068.693	20043.28	5735.184	875.5993	1746.183

Sample Name: LLICV01 Acquired: 3/31/2020 12:40:33 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237451	.0320612	.0106186	.0220710	.0461926	.1155685	.0924672
Stddev	.0006046	.0040538	.0014955	.0037522	.0011196	.0125958	.0010998
%RSD	2.546266	12.64383	14.08390	17.00052	2.423842	10.89901	1.189382

#1	.0232657	.0309310	.0095589	.0180514	.0449317	.1034415	.0914432
#2	.0235452	.0365601	.0099676	.0226805	.0470703	.1146782	.0923286
#3	.0244243	.0286925	.0123293	.0254812	.0465757	.1285859	.0936297

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058841	.0055131	1.982393	.0094645	.0273833	.0198519	.0909765
Stddev	.0001502	.0001039	.017424	.0010467	.0003651	.0007760	.0036881
%RSD	2.552312	1.883812	.8789473	11.05972	1.333325	3.909136	4.053907

#1	.0059617	.0055905	1.972459	.0101289	.0278047	.0190039	.0896605
#2	.0057110	.0053950	1.972207	.0082579	.0271604	.0205267	.0881269
#3	.0059795	.0055536	2.002512	.0100067	.0271849	.0200250	.0951421

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207680	1.896422	.0377627	.0097006	1.842043	.0368156	.0391561
Stddev	.0003314	.037028	.0003067	.0003255	.018466	.0027349	.0008118
%RSD	1.595575	1.952493	.8122555	3.355696	1.002467	7.428748	2.073142

#1	.0211118	1.883103	.0374795	.0093536	1.837513	.0399153	.0399694
#2	.0207416	1.867897	.0377201	.0097490	1.862352	.0347426	.0391531
#3	.0204506	1.938267	.0380885	.0099992	1.826263	.0357888	.0383458

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.825291	.0972756	.1951955	.0336749	.0378858	.3622593	.0187331
Stddev	.021249	.0003027	.0009785	.0006869	.0012655	.0066160	.0046979
%RSD	1.164162	.3111506	.5012735	2.039775	3.340250	1.826324	25.07825

#1	1.801029	.0970454	.1940674	.0330819	.0366454	.3616099	.0144405
#2	1.840595	.0976184	.1957055	.0344276	.0391750	.3559919	.0237518
#3	1.834248	.0971629	.1958135	.0335153	.0378369	.3691761	.0180071

Sample Name: LLICV01 Acquired: 3/31/2020 12:40:33 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0226674	.0166483	.0193829
Stddev	.0017372	.0010011	.0001302
%RSD	7.663643	6.013509	.6718219

#1	.0236489	.0171893	.0193409
#2	.0206617	.0154930	.0192788
#3	.0236917	.0172625	.0195289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1078.358	20066.88	5683.247	866.8179	1794.284
Stddev	1.529	54.19	10.498	7.2217	5.205
%RSD	.1417907	.2700590	.1847147	.8331304	.2901143

#1	1079.917	20056.11	5679.689	861.5492	1799.126
#2	1078.294	20018.88	5674.990	863.8545	1794.947
#3	1076.861	20125.65	5695.061	875.0499	1788.779

Sample Name: ICB01 Acquired: 3/31/2020 12:44:36 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.0040137	-.002975	-.001578	.0016217	.0004512	.0184468	-.001354
Stddev	.0017061	.002393	.001139	.0071754	.0017401	.0046819	.000689
%RSD	42.50739	80.43928	72.19838	442.4719	385.6980	25.38061	50.91398

#1	.0037409	-.005354	-.002888	.0083945	.0006804	.0169809	-.002148
#2	.0058399	-.003004	-.000821	.0023683	.0020653	.0236862	-.000907
#3	.0024605	-.000568	-.001024	-.005898	-.001392	.0146732	-.001007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000106	.0000271	-.011186	.0001588	.0000324	-.000048	-.002559
Stddev	.0001045	.0001547	.011794	.0005216	.0002419	.000714	.003671
%RSD	983.3036	571.3737	105.4373	328.5052	747.2915	1472.884	143.4460

#1	-.000078	.0001412	.002066	.0003049	.0002991	.000359	-.005182
#2	-.000016	-.000149	-.020531	.0005917	-.000173	-.000873	.001636
#3	.000126	.000089	-.015094	-.000420	-.000030	.000369	-.004130

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000435	-.009500	-.000678	-.000018	-.001405	-.001413	-.000497
Stddev	.000151	.009157	.000113	.000168	.008988	.002200	.000548
%RSD	34.69804	96.38854	16.66928	918.5526	639.9202	155.7154	110.2388

#1	-.000456	-.016152	-.000725	-.000175	-.011275	-.001757	-.000649
#2	-.000575	-.013291	-.000760	-.000040	.000752	-.003421	.000111
#3	-.000275	.000944	-.000549	.000160	.006309	.000939	-.000954

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0169391	-.000299	.0000322	.0004111	.0000778	.0084167	.0007159
Stddev	.0115782	.000584	.0005142	.0010905	.0010214	.0056015	.0031203
%RSD	68.35189	194.9623	1596.877	265.2256	1312.821	66.55203	435.8570

#1	.0160252	.000357	.0001753	-.000245	.0012465	.0129421	-.000627
#2	.0289471	-.000758	-.000538	.001670	-.000369	.0021519	.004283
#3	.0058449	-.000497	.000460	-.000192	-.000644	.0101561	-.001508

Sample Name: ICB01 Acquired: 3/31/2020 12:44:36 Type: Unk
 Method: NON EPA-6010-200.7(v332) 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	.0037221	-.000556	-.000213
Stddev	.0047652	.001223	.000088
%RSD	128.0233	219.9375	41.22909

#1	-.001716	-.000522	-.000179
#2	.005716	-.001795	-.000312
#3	.007166	.000649	-.000147

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1079.801	20111.89	5645.796	866.3431	1805.601
Stddev	2.447	59.93	12.798	4.1225	6.125
%RSD	.2266391	.2979742	.2266759	.4758499	.3392234

#1	1080.507	20057.62	5633.873	864.3405	1803.837
#2	1081.817	20101.84	5644.196	871.0844	1812.414
#3	1077.078	20176.21	5659.318	863.6046	1800.551

Sample Name: CRI01 Acquired: 3/31/2020 12:48:39 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0243150	.0339750	.0098442	.0200867	.0522604	.1038704	.0987042
Stddev	.0040052	.0027176	.0014419	.0021894	.0029707	.0036618	.0001249
%RSD	16.47211	7.998958	14.64712	10.89957	5.684351	3.525331	.1265307

#1	.0208207	.0309296	.0112631	.0176237	.0548788	.1005850	.0985918
#2	.0234383	.0361532	.0083803	.0218115	.0490321	.1032081	.0986823
#3	.0286859	.0348423	.0098892	.0208251	.0528702	.1078182	.0988387

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062508	.0058110	2.081629	.0099094	.0289666	.0203652	.1044164
Stddev	.0000132	.0000927	.021851	.0001761	.0002482	.0002452	.0043408
%RSD	.2111383	1.594694	1.049695	1.776993	.8567396	1.203926	4.157200

#1	.0062508	.0058102	2.056593	.0100745	.0287579	.0201525	.1018657
#2	.0062375	.0059041	2.096855	.0099297	.0292410	.0203096	.1094285
#3	.0062639	.0057187	2.091440	.0097240	.0289008	.0206334	.1019550

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211049	1.978585	.0397669	.0106634	1.934253	.0385218	.0411778
Stddev	.0002338	.020406	.0008440	.0005747	.020446	.0027899	.0006810
%RSD	1.107898	1.031322	2.122430	5.389785	1.057052	7.242428	1.653895

#1	.0211120	1.955030	.0399696	.0100217	1.913675	.0360248	.0416563
#2	.0213351	1.989858	.0404911	.0108377	1.934519	.0380075	.0403981
#3	.0208676	1.990866	.0388399	.0111308	1.954565	.0415331	.0414789

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.918507	.0996714	.2041444	.0363322	.0398326	.3756967	.0184831
Stddev	.026890	.0010652	.0005117	.0010363	.0001612	.0119596	.0043842
%RSD	1.401594	1.068686	.2506441	2.852293	.4047802	3.183309	23.72009

#1	1.917522	.1002518	.2037157	.0371828	.0399966	.3684831	.0224041
#2	1.945876	.0984421	.2047108	.0366356	.0398271	.3895018	.0137494
#3	1.892124	.1003204	.2040067	.0351780	.0396743	.3691052	.0192957

Sample Name: CRI01 Acquired: 3/31/2020 12:48:39 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0254385	.0170501	.0202892
Stddev	.0044119	.0004050	.0000905
%RSD	17.34333	2.375206	.4457914

#1	.0244519	.0174945	.0203847
#2	.0302602	.0167018	.0202780
#3	.0216035	.0169540	.0202048

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1079.321	20051.13	5687.271	860.0643	1795.388
Stddev	4.993	32.95	20.562	3.1890	6.294
%RSD	.4626063	.1643121	.3615491	.3707882	.3505665

#1	1074.985	20063.69	5679.639	857.2070	1790.478
#2	1078.198	20075.94	5710.558	863.5046	1793.202
#3	1084.780	20013.75	5671.616	859.4812	1802.483

Sample Name: ICSA01 Acquired: 3/31/2020 12:52:43 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	-.004163	.0132138	.0008479	-.000284	-.003193	261.2179
Stddev	.004058	.0039855	.0025659	.006470	.001078	.9067
%RSD	97.48406	30.16126	302.6305	2281.111	33.75379	.3470981

#1	-.000307	.0152361	-.000394	-.007752	-.004289	261.3906
#2	-.003785	.0086227	-.000861	.003631	-.003155	262.0257
#3	-.008397	.0157828	.003798	.003270	-.002134	260.2372

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046963	.0044857	-.000008	250.7969	.0578563	.0095319
Stddev	.0003208	.0000350	.000420	1.3359	.0021016	.0009508
%RSD	6.831222	.7811886	5520.399	.5326492	3.632366	9.975073

#1	.0050086	.0044453	.000294	250.7670	.0592447	.0093701
#2	.0043676	.0045042	.000170	252.1475	.0588858	.0105533
#3	.0047126	.0045076	-.000487	249.4762	.0554385	.0086724

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064943	101.7724	.0116098	262.9327	.0018933	.0026039
Stddev	.0003481	.4287	.0009437	.5418	.0001231	.0009460
%RSD	5.360173	.4212525	8.128336	.2060718	6.503858	36.33152

#1	.0067800	101.3685	.0111644	262.7299	.0017512	.0036792
#2	.0061066	102.2222	.0109712	262.5216	.0019613	.0022330
#3	.0065964	101.7264	.0126937	263.5467	.0019675	.0018995

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0485984	-.019853	.0038715	-.035084	.0053637	-.008150
Stddev	.0011013	.001207	.0015818	.026492	.0024974	.000491
%RSD	2.266089	6.078447	40.85894	75.50957	46.56036	6.021609

#1	.0494616	-.019738	.0033247	-.016206	.0025194	-.008369
#2	.0473581	-.021112	.0056542	-.023679	.0063747	-.007588
#3	.0489756	-.018707	.0026355	-.065369	.0071971	-.008493

Sample Name: ICSA01 Acquired: 3/31/2020 12:52:43 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	-.007944	.0003676	.0194531	F .0315462	-.006565	F .0101298
Stddev	.000506	.0011410	.0144648	.0049192	.011527	.0006868
%RSD	6.370960	310.4450	74.35714	15.59353	175.5720	6.780399

#1	-.008490	-.000748	.0031493	.0322191	.006703	.0095115
#2	-.007490	.000318	.0244637	.0360942	-.014109	.0108691
#3	-.007851	.001533	.0307464	.0263252	-.012290	.0100087

Elem	Sr4077
Units	ppm
Avg	-.005151
Stddev	.000383
%RSD	7.428700

#1	-.005113
#2	-.004788
#3	-.005551

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	984.0687	18138.58	5450.332	789.3882	1480.303
Stddev	.8236	8.41	15.441	4.4477	5.214
%RSD	.0836929	.0463888	.2833115	.5634358	.3522483

#1	984.8564	18148.19	5434.567	787.0343	1474.713
#2	983.2134	18132.49	5451.001	786.6121	1485.036
#3	984.1365	18135.08	5465.428	794.5182	1481.160

Sample Name: ICSAB01 Acquired: 3/31/2020 12:56:44 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.0893648	.0835543	.0545280	.0492647	.6055265	262.4023
Stddev	.0098237	.0008135	.0012614	.0059591	.0015451	1.2559
%RSD	10.99276	.9735925	2.313256	12.09610	.2551690	.4786240

#1	.0816370	.0830590	.0553190	.0557569	.6064785	261.0840
#2	.1004201	.0831107	.0530733	.0479933	.6037437	263.5848
#3	.0860374	.0844931	.0551916	.0440439	.6063572	262.5381

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5117963	.5374907	1.003607	251.5358	.5749433	.5184218
Stddev	.0027107	.0016263	.001323	1.5022	.0011710	.0018613
%RSD	.5296510	.3025653	.1318376	.5972215	.2036629	.3590316

#1	.5127227	.5360654	1.002826	249.8103	.5748942	.5195498
#2	.5139225	.5392622	1.002860	252.5527	.5761381	.5162735
#3	.5087439	.5371444	1.005134	252.2444	.5737977	.5194421

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5041351	101.8279	.5204583	264.7895	1.000885	.2134117
Stddev	.0015756	.3310	.0054555	1.9107	.002898	.0002187
%RSD	.3125304	.3250364	1.048206	.7216016	.2895369	.1024635

#1	.5035525	101.4841	.5148505	262.9457	.998135	.2132235
#2	.5029337	102.1443	.5257475	266.7608	1.000611	.2136516
#3	.5059190	101.8553	.5207769	264.6621	1.003911	.2133601

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0355905	.4659066	1.050002	-.069718	1.047257	1.037499
Stddev	.0076098	.0045591	.009179	.037321	.005572	.004175
%RSD	21.38148	.9785425	.8742234	53.53083	.5320867	.4023710

#1	.0405617	.4699515	1.044300	-.103438	1.043557	1.033872
#2	.0393798	.4609662	1.045114	-.076097	1.044548	1.036563
#3	.0268300	.4668021	1.060591	-.029619	1.053666	1.042062

Sample Name: ICSAB01 Acquired: 3/31/2020 12:56:44 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	1.043961	1.059609	1.036233	F .0222254	F .0019287	F .0108448
Stddev	.005326	.003488	.027513	.0073204	.0062468	.0017037
%RSD	.5102017	.3291583	2.655111	32.93720	323.8870	15.70983

#1	1.038123	1.056886	1.045957	.0177639	-.005085	.0127210
#2	1.045203	1.063541	1.005178	.0306739	.003977	.0104188
#3	1.048556	1.058401	1.057564	.0182385	.006894	.0093945

Elem	Sr4077
Units	ppm
Avg	F -.004281
Stddev	.000132
%RSD	3.078504

#1	-.004405
#2	-.004143
#3	-.004296

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	979.4219	18166.48	5461.849	795.0003	1477.493
Stddev	1.5909	34.61	11.127	3.8953	2.618
%RSD	.1624324	.1905320	.2037198	.4899802	.1772019

#1	979.2042	18143.35	5465.455	794.7088	1479.137
#2	981.1104	18149.83	5449.367	799.0333	1478.868
#3	977.9511	18206.27	5470.726	791.2590	1474.474

Sample Name: CCV01 Acquired: 3/31/2020 13:00:35 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.985800	5.013296	4.990428	4.909517	4.969252	10.06743	9.919057
Stddev	.023310	.018386	.000945	.033961	.037029	.05393	.120225
%RSD	.4675321	.3667390	.0189339	.6917430	.7451612	.5357136	1.212064

#1	4.992656	4.993329	4.991244	4.916952	4.958848	10.11290	10.05178
#2	4.959830	5.017034	4.990649	4.872454	4.938539	10.08154	9.88794
#3	5.004913	5.029526	4.989393	4.939144	5.010370	10.00784	9.81745

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2596789	2.489389	26.00089	1.023220	2.502245	1.256811	5.140483
Stddev	.0020924	.007330	.19173	.002864	.007868	.007686	.015835
%RSD	.8057561	.2944543	.7373975	.2799055	.3144387	.6115717	.3080513

#1	.2619786	2.480941	26.17015	1.020484	2.493160	1.259480	5.156210
#2	.2591706	2.494071	26.03985	1.022980	2.506695	1.248145	5.140699
#3	.2578875	2.493154	25.79268	1.026197	2.506879	1.262806	5.124542

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.539144	24.88663	2.500722	1.237232	24.24609	2.473483	2.603757
Stddev	.026824	.17892	.014093	.002545	.07968	.013713	.006092
%RSD	1.056418	.7189423	.5635532	.2056940	.3286145	.5543913	.2339850

#1	2.568729	25.08327	2.484516	1.235883	24.15568	2.483567	2.608006
#2	2.532294	24.84318	2.507551	1.235645	24.30604	2.479013	2.596777
#3	2.516409	24.73343	2.510100	1.240167	24.27655	2.457869	2.606487

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.64808	5.128779	4.988378	4.954713	5.103168	5.062555	5.010767
Stddev	.06455	.052800	.026426	.019155	.038240	.086383	.010460
%RSD	.2618754	1.029488	.5297448	.3866014	.7493373	1.706319	.2087530

#1	24.61043	5.189008	5.001264	4.933552	5.140147	4.976310	4.998713
#2	24.72261	5.106862	4.957981	4.970868	5.105576	5.062279	5.017467
#3	24.61119	5.090467	5.005889	4.959718	5.063780	5.149076	5.016119

Sample Name: CCV01 Acquired: 3/31/2020 13:00:35 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	4.914344	4.899024	5.231579
Stddev	.023621	.040688	.036768
%RSD	.4806568	.8305311	.7028171

#1	4.889708	4.940240	5.260791
#2	4.916526	4.897948	5.243656
#3	4.936799	4.858885	5.190292

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1042.864	19353.59	5581.931	832.7150	1642.970
Stddev	3.634	14.09	66.922	3.3867	3.711
%RSD	.3485019	.0727833	1.198905	.4067028	.2258770

#1	1040.961	19337.87	5508.742	829.1284	1646.339
#2	1047.055	19357.84	5597.053	833.1586	1638.992
#3	1040.577	19365.07	5639.998	835.8581	1643.580

Sample Name: LLCCV01 Acquired: 3/31/2020 13:04:33 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224636	.0386295	.0114844	.0211906	.0529918	.1109328	.1028502
Stddev	.0004175	.0026067	.0019561	.0018508	.0017380	.0093937	.0010896
%RSD	1.858526	6.747873	17.03248	8.734250	3.279649	8.467956	1.059366

#1	.0228147	.0359295	.0130570	.0221311	.0548415	.1003844	.1016185
#2	.0220020	.0411316	.0092940	.0223825	.0527411	.1183957	.1032442
#3	.0225743	.0388274	.0121022	.0190584	.0513928	.1140182	.1036880

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066628	.0060062	2.187738	.0102118	.0306342	.0217641	.1093606
Stddev	.0001256	.0001766	.007547	.0001778	.0003590	.0004212	.0071830
%RSD	1.885045	2.940351	.3449814	1.741183	1.171809	1.935059	6.568173

#1	.0065784	.0061003	2.188117	.0103776	.0306607	.0217853	.1165686
#2	.0066030	.0061158	2.195088	.0102338	.0302627	.0213328	.1022029
#3	.0068071	.0058024	2.180008	.0100241	.0309792	.0221743	.1093103

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222509	2.104741	.0414095	.0109384	2.004173	.0386659	.0423161
Stddev	.0006756	.013909	.0000315	.0004057	.015625	.0026212	.0002722
%RSD	3.036418	.6608329	.0760068	3.709130	.7796396	6.779077	.6432813

#1	.0216972	2.112135	.0413886	.0108997	1.991519	.0384404	.0425970
#2	.0230037	2.088697	.0414457	.0105534	1.999362	.0413925	.0420535
#3	.0220519	2.113390	.0413942	.0113620	2.021638	.0361647	.0422978

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.003979	.1103728	.2152321	.0379767	.0422055	.4018304	.0200847
Stddev	.041934	.0004550	.0004120	.0005504	.0003178	.0107478	.0029860
%RSD	2.092513	.4122428	.1914212	1.449432	.7530830	2.674714	14.86698

#1	2.009187	.1100449	.2147799	.0384477	.0425418	.3894671	.0227591
#2	2.043065	.1101813	.2153300	.0373716	.0419100	.4070750	.0206320
#3	1.959685	.1108923	.2155863	.0381108	.0421648	.4089489	.0168629

Sample Name: LLCCV01 Acquired: 3/31/2020 13:04:33 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0224504	.0185732	.0217165
Stddev	.0090715	.0013625	.0001865
%RSD	40.40688	7.335895	.8585472

#1	.0317493	.0173971	.0215431
#2	.0219770	.0200662	.0219137
#3	.0136248	.0182563	.0216928

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1076.748	19984.99	5636.773	860.2004	1784.923
Stddev	3.327	47.14	44.814	5.5302	2.340
%RSD	.3089405	.2358738	.7950376	.6428953	.1311209

#1	1078.158	19961.68	5600.130	854.8613	1784.059
#2	1079.138	19954.05	5623.450	859.8364	1787.573
#3	1072.949	20039.24	5686.738	865.9036	1783.137

Sample Name: CCB01 Acquired: 3/31/2020 13:08:38 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.0010386	-.001281	-.001208	-.003933	.0008919	.0061383	-.000901
Stddev	.0042620	.001894	.000267	.001734	.0018216	.0029238	.001008
%RSD	410.3725	147.9376	22.12033	44.08799	204.2326	47.63105	111.9212

#1	.0059535	-.002906	-.001227	-.002219	.0025522	.0095063	.000190
#2	-.001635	.000800	-.000932	-.005686	.0011803	.0046565	-.001095
#3	-.001203	-.001735	-.001466	-.003893	-.001057	.0042522	-.001798

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000745	.0000110	.0015250	.0000815	-.000294	.0002598	.0033879
Stddev	.0000957	.0000385	.0110186	.0007018	.000232	.0006305	.0047479
%RSD	128.4753	349.0836	722.5263	861.4082	78.98656	242.6725	140.1420

#1	-.000023	-.000013	-.008625	.0001763	-.000561	-.000138	.0081837
#2	.000078	-.000009	.013244	.0007311	-.000171	.000987	.0032908
#3	.000169	.000055	-.000044	-.000663	-.000149	-.000069	-.001311

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000437	.0031005	-.000192	.0005503	-.005347	.0015835	-.000160
Stddev	.000458	.0104282	.000102	.0003615	.006483	.0026651	.000799
%RSD	104.9426	336.3363	52.82383	65.68657	121.2601	168.3006	499.2544

#1	-.000822	-.002731	-.000302	.0004011	-.006285	-.001337	-.000940
#2	.000070	.015140	-.000174	.0009625	-.011310	.002204	.000657
#3	-.000558	-.003107	-.000101	.0002873	.001555	.003884	-.000198

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001402	.0008048	-.000176	-.001222	.0007389	.0194152	.0005821
Stddev	.045099	.0013838	.000418	.000835	.0002866	.0120430	.0035501
%RSD	3217.731	171.9434	237.3687	68.33523	38.78099	62.02874	609.8543

#1	.003308	.0019048	.000239	-.001819	.0008304	.0070003	.0024394
#2	-.048670	.0012586	-.000171	-.001579	.0004178	.0310482	.0028184
#3	.041158	-.000749	-.000596	-.000268	.0009686	.0201970	-.003511

Sample Name: CCB01 Acquired: 3/31/2020 13:08:38 Type: Unk
 Method: NON EPA-6010-200.7(v332) 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	.0096737	-.001121	-.000116
Stddev	.0049786	.001310	.000051
%RSD	51.46504	116.8853	43.85490

#1	.0057704	-.001816	-.000061
#2	.0079703	.000390	-.000126
#3	.0152804	-.001937	-.000160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1073.153	20016.33	5635.623	858.6562	1798.651
Stddev	5.219	33.91	15.371	4.6863	6.109
%RSD	.4863654	.1694128	.2727387	.5457748	.3396230

#1	1076.835	19991.08	5644.721	853.3572	1797.876
#2	1075.445	20003.03	5617.876	860.3559	1805.110
#3	1067.180	20054.87	5644.271	862.2556	1792.967

Sample Name: LR CHECK 1 Acquired: 3/31/2020 13:13:00 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	-.329234	.2723306	.0162609	-.155091	-.131527	2124.662	-.002574
Stddev	.004496	.0130003	.0061610	.023608	.005220	13.153	.002277
%RSD	1.365716	4.773718	37.88860	15.22180	3.968545	.6190544	88.45502

#1	-.333261	.2754131	.0149543	-.144985	-.125832	2110.989	-.005118
#2	-.324382	.2835127	.0229705	-.138218	-.132669	2125.774	-.001873
#3	-.330059	.2580662	.0108580	-.182069	-.136082	2137.224	-.000730

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1995848	-.087239	1794.133	.1450059	.0739879	-.159135	903.6063
Stddev	.0006481	.000435	10.234	.0039924	.0004265	.000898	.4785
%RSD	.3247260	.4986636	.5704401	2.753235	.5764795	.5643478	.0529598

#1	.1997245	-.086741	1784.788	.1445684	.0738931	-.159023	903.0621
#2	.2001517	-.087427	1792.542	.1412503	.0744539	-.160083	903.9617
#3	.1988783	-.087548	1805.071	.1491990	.0736168	-.158298	903.7950

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001957	1871.572	.1341105	.0247992	1674.492	-.372947	.2941192
Stddev	.000923	4.908	.0006481	.0004454	15.451	.006134	.0021359
%RSD	47.18426	.2622127	.4832439	1.795829	.9227202	1.644825	.7261883

#1	-.002515	1866.023	.1347012	.0253100	1690.734	-.373767	.2941321
#2	-.002465	1873.354	.1334173	.0244925	1672.766	-.378630	.2962486
#3	-.000891	1875.340	.1342130	.0245951	1659.977	-.366443	.2919769

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	972.1393	-.004373	-.009409	-.065802	-.024438	.1332316	.2496610
Stddev	5.1705	.003206	.001613	.005095	.000902	.0099662	.0140258
%RSD	.5318678	73.31443	17.14653	7.742176	3.690567	7.480356	5.617952

#1	972.6854	-.008070	-.008789	-.064688	-.023784	.1436762	.2505506
#2	966.7174	-.002372	-.011241	-.061357	-.025467	.1321937	.2632208
#3	977.0150	-.002676	-.008198	-.071362	-.024063	.1238250	.2352115

Sample Name: LR CHECK 1 Acquired: 3/31/2020 13:13:00 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	-.133767	.0818204	-.947323
Stddev	.026871	.0003395	.000777
%RSD	20.08812	.4149609	.0819907

#1	-.103242	.0814616	-.946433
#2	-.144214	.0818629	-.947865
#3	-.153847	.0821366	-.947672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	831.5637	15233.94	5058.276	664.1250	1167.244
Stddev	1.9107	41.41	7.418	3.9155	3.042
%RSD	.2297719	.2718571	.1466424	.5895744	.2605731

#1	829.4974	15186.14	5054.554	663.5673	1163.732
#2	831.9270	15258.99	5066.818	660.5182	1168.992
#3	833.2667	15256.69	5053.458	668.2894	1169.008

Sample Name: LR CHECK 2 Acquired: 3/31/2020 13:17:28 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.0151182	-.055630	248.4118	.0195983	-.017600	-.915626	102.1831
Stddev	.0045202	.000950	1.5637	.0091394	.002612	.015058	.9133
%RSD	29.89899	1.707135	.6294777	46.63352	14.84351	1.644527	.8938219

#1	.0107067	-.056191	247.1670	.0264516	-.016503	-.900366	103.2359
#2	.0197397	-.054533	247.9014	.0092217	-.020582	-.916037	101.7096
#3	.0149081	-.056165	250.1669	.0231217	-.015714	-.930473	101.6037

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002759	-.005483	.5104034	-.102411	-.009513	227.7863	-.344774
Stddev	.000177	.000164	.0109954	.000938	.000147	1.7761	.010289
%RSD	6.421462	2.994270	2.154259	.9161194	1.550458	.7797396	2.984180

#1	-.002884	-.005439	.5070337	-.101374	-.009370	225.7633	-.335530
#2	-.002837	-.005345	.5014871	-.103200	-.009665	228.5058	-.342933
#3	-.002556	-.005665	.5226893	-.102661	-.009503	229.0898	-.355859

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.21793	.0008314	47.67081	.0069498	.4884848	-.077348	32.30555
Stddev	.46227	.0136375	.28048	.0007089	.0069543	.004053	.21333
%RSD	1.045431	1640.330	.5883627	10.20016	1.423641	5.240479	.6603592

#1	43.79046	.0146877	47.45799	.0064149	.4964288	-.072685	32.10800
#2	44.15481	.0003826	47.56580	.0066807	.4834975	-.079329	32.27688
#3	44.70851	-.012576	47.98864	.0077538	.4855279	-.080030	32.53177

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3388503	-.004756	.0017341	-.004811	.0062848	.0130512	-1.17648
Stddev	.0134063	.000852	.0007470	.001213	.0003665	.0058761	.00957
%RSD	3.956404	17.92078	43.07803	25.20386	5.831943	45.02351	.8131459

#1	.3407681	-.004249	.0017703	-.003979	.0059800	.0089311	-1.17849
#2	.3511944	-.005740	.0009696	-.006202	.0061829	.0197800	-1.16607
#3	.3245884	-.004279	.0024623	-.004252	.0066915	.0104425	-1.18488

Sample Name: LR CHECK 2 Acquired: 3/31/2020 13:17:28 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.0137342	.0010892	.0020040
Stddev	.0048824	.0022171	.0000278
%RSD	35.54901	203.5594	1.385525

#1	.0141718	-.000556	.0019751
#2	.0183830	.003611	.0020305
#3	.0086478	.000213	.0020063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	769.7441	19411.78	5566.625	753.7551	1646.036
Stddev	2.9215	38.44	49.759	3.1139	2.694
%RSD	.3795479	.1980403	.8938751	.4131234	.1636414

#1	772.7258	19414.40	5622.012	756.8753	1647.851
#2	766.8866	19448.86	5552.166	753.7425	1647.316
#3	769.6199	19372.10	5525.697	750.6474	1642.941

Sample Name: L2043-08 Acquired: 3/31/2020 15:09:57 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.0078340	-.001212	.0020579	.0039046	.0034206	.0621316	.1490646
Stddev	.0046108	.000691	.0023252	.0013213	.0015934	.0021290	.0154302
%RSD	58.85664	57.01870	112.9861	33.84017	46.58227	3.426553	10.35132

#1	.0047388	-.001630	.0002919	.0049069	.0051550	.0637418	.1656588
#2	.0131333	-.001592	.0011895	.0024072	.0020218	.0597178	.1463859
#3	.0056301	-.000414	.0046923	.0043998	.0030848	.0629352	.1351493

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000968	-.000145	8.841402	.0005204	.0078120	.0116656	.0153196
Stddev	.0000642	.000220	.843151	.0014986	.0010121	.0016759	.0083387
%RSD	66.35814	151.5574	9.536396	287.9657	12.95586	14.36582	54.43151

#1	.0001630	-.000072	9.728594	-.000953	.0086202	.0133528	.0246381
#2	.0000927	-.000392	8.745040	.002043	.0081390	.0116427	.0085610
#3	.0000347	.000029	8.050572	.000472	.0066768	.0100013	.0127596

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1682351	.3558172	.0008706	.0006562	165.1965	.0001310	.0465567
Stddev	.0160307	.0290469	.0000394	.0004927	15.9206	.0016944	.0028186
%RSD	9.528764	8.163446	4.527115	75.07744	9.637396	1293.348	6.054041

#1	.1851092	.3890825	.0009133	.0002397	182.2144	-.000550	.0491240
#2	.1663883	.3354710	.0008357	.0012001	162.7093	-.001117	.0470053
#3	.1532077	.3428982	.0008629	.0005289	150.6659	.002060	.0435407

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5167815	.0156998	-.000997	-.003822	-.000479	.7801964	-.003862
Stddev	.0674733	.0026391	.000467	.002018	.001456	.0771672	.002005
%RSD	13.05644	16.80974	46.83207	52.80165	304.0513	9.890739	51.93273

#1	.5923359	.0187430	-.001018	-.002820	.000871	.8665502	-.006114
#2	.4954752	.0143160	-.000520	-.002501	-.000286	.7560468	-.003201
#3	.4625334	.0140404	-.001454	-.006146	-.002022	.7179922	-.002270

Sample Name: L2043-08 Acquired: 3/31/2020 15:09:57 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.1341417	.0020046	.0799445
Stddev	.0256760	.0015832	.0082097
%RSD	19.14098	78.97661	10.26926

#1	.1615482	.0027770	.0886942
#2	.1302321	.0001835	.0787289
#3	.1106446	.0030534	.0724103

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	983.4822	18189.02	5437.193	742.7666	1571.622
Stddev	8.1384	76.19	43.840	5.7194	14.954
%RSD	.8275045	.4188685	.8063071	.7700074	.9514939

#1	979.2475	18113.00	5387.141	737.9209	1560.389
#2	978.3343	18188.67	5455.658	741.3035	1565.882
#3	992.8648	18265.38	5468.781	749.0754	1588.596

Sample Name: L2032-02 Acquired: 3/31/2020 15:13:58 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.0039122	-.001655	.0001604	.0079315	-.000201	.1265656	.0727497
Stddev	.0022532	.002055	.0027563	.0030723	.000708	.0111419	.0018815
%RSD	57.59350	124.1517	1718.805	38.73558	352.7546	8.803269	2.586207

#1	.0032253	-.004015	.0033415	.0111761	-.000688	.1348331	.0743962
#2	.0064289	-.000679	-.001518	.0050669	.000612	.1309687	.0731538
#3	.0020824	-.000270	-.001342	.0075515	-.000527	.1138949	.0706990

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000084	.0001967	2.599051	-.000525	.0001915	.0009554	.0622965
Stddev	.000172	.0002505	.078888	.000544	.0004288	.0004202	.0073812
%RSD	204.9686	127.3584	3.035279	103.5729	223.8711	43.98717	11.84852

#1	-.000240	.0003862	2.685354	-.000131	.0006413	.0004986	.0546230
#2	.000100	.0002913	2.581141	-.000298	-.000213	.0013256	.0629207
#3	-.000112	-.000087	2.530657	-.001145	.000146	.0010420	.0693458

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174884	.2443901	-.000016	.0004879	39.94749	-.000054	.1060032
Stddev	.0003526	.0215928	.000755	.0008434	1.34705	.001694	.0047073
%RSD	2.016116	8.835369	4859.617	172.8492	3.372044	3142.110	4.440760

#1	.0176159	.2527950	.000664	.0014444	41.03190	-.000079	.1109122
#2	.0177594	.2198587	.000117	-.000149	40.37098	-.001735	.1055700
#3	.0170897	.2605165	-.000828	.000168	38.43959	.001652	.1015275

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3204524	.0420529	-.000610	-.002787	.0014366	.4271320	.0180741
Stddev	.0101976	.0031326	.000198	.001070	.0004029	.0145879	.0019590
%RSD	3.182259	7.449097	32.51264	38.39591	28.04762	3.415318	10.83859

#1	.3212607	.0430863	-.000755	-.004017	.0019018	.4418918	.0203323
#2	.3098746	.0445381	-.000691	-.002270	.0012001	.4267819	.0168306
#3	.3302218	.0385342	-.000384	-.002074	.0012078	.4127223	.0170596

Sample Name: L2032-02 Acquired: 3/31/2020 15:13:58 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.3482976	.0006237	.0189505
Stddev	.0253610	.0002964	.0006178
%RSD	7.281421	47.51807	3.260208

#1	.3763312	.0006347	.0196318
#2	.3416136	.0003220	.0187930
#3	.3269481	.0009144	.0184266

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1008.384	18642.50	5434.055	770.5261	1652.228
Stddev	1.259	102.10	36.326	3.8451	3.751
%RSD	.1248567	.5476573	.6684886	.4990198	.2270047

#1	1008.922	18539.87	5395.696	774.9552	1647.912
#2	1009.285	18643.58	5467.933	768.5804	1654.076
#3	1006.945	18744.06	5438.536	768.0428	1654.695

Sample Name: PB127915BS Acquired: 3/31/2020 15:18:00 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.7588842	2.029902	.9642119	1.919700	.7838531	2.081634
Stddev	.0089575	.005613	.0046456	.008397	.0051876	.018923
%RSD	1.180349	.2765344	.4818046	.4373981	.6618025	.9090554

#1	.7676291	2.031393	.9680869	1.912023	.7875678	2.062016
#2	.7497283	2.023694	.9590619	1.918408	.7779262	2.099776
#3	.7592952	2.034620	.9654869	1.928667	.7860653	2.083112

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2094619	.2042844	.1957472	.9754148	.4007882	.1995275
Stddev	.0012579	.0013144	.0005276	.0215897	.0026074	.0002661
%RSD	.6005299	.6434356	.2695439	2.213390	.6505791	.1333597

#1	.2092804	.2041211	.1963037	.9701801	.4031808	.1998261
#2	.2108007	.2030592	.1952542	.9569237	.4011746	.1994405
#3	.2083047	.2056728	.1956837	.9991406	.3980091	.1993157

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3173158	3.141188	.2034239	1.940953	.4957171	.0746969
Stddev	.0013472	.017619	.0007605	.037138	.0020948	.0007045
%RSD	.4245449	.5609045	.3738337	1.913370	.4225874	.9430918

#1	.3179020	3.130761	.2025833	1.898885	.4947501	.0751027
#2	.3157749	3.161530	.2040642	1.969195	.4942803	.0738834
#3	.3182706	3.131272	.2036241	1.954778	.4981207	.0751045

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.927427	.3029480	.2218478	9.873817	.3068094	.3966568
Stddev	.032453	.0020812	.0011506	.083464	.0007020	.0015322
%RSD	1.108587	.6869853	.5186438	.8453042	.2288204	.3862795

#1	2.924067	.3033196	.2227080	9.884836	.3061015	.3951343
#2	2.961429	.3048184	.2222945	9.951223	.3075054	.3966376
#3	2.896784	.3007061	.2205408	9.785391	.3068214	.3981985

Sample Name: PB127915BS Acquired: 3/31/2020 15:18:00 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.6658531	.2031643	.9102209	5.751797	F .0019340	.1954942
Stddev	.0019840	.0009555	.0134909	.011976	.0033426	.0002592
%RSD	.2979604	.4703202	1.482153	.2082122	172.8348	.1325978

#1	.6664423	.2021164	.9083771	5.765562	-.001557	.1952598
#2	.6636412	.2033892	.8977468	5.743766	.005105	.1954501
#3	.6674756	.2039873	.9245388	5.746063	.002253	.1957726

Elem	Sr4077
Units	ppm
Avg	.2036868
Stddev	.0005558
%RSD	.2728633

#1	.2031131
#2	.2037245
#3	.2042227

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1029.565	19074.83	5438.086	782.8821	1705.681
Stddev	5.116	68.10	23.435	3.0945	9.485
%RSD	.4968869	.3569929	.4309344	.3952650	.5560993

#1	1029.607	19017.72	5444.198	783.6164	1701.511
#2	1034.660	19056.57	5457.859	779.4865	1716.537
#3	1024.428	19150.19	5412.201	785.5434	1698.995

Sample Name: PB127916BS Acquired: 3/31/2020 15:21:59 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127916BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7907730	2.083325	1.002638	1.942520	.8274735	2.145091
Stddev	.0066136	.007719	.004951	.012748	.0045470	.001398
%RSD	.8363420	.3705187	.4937806	.6562430	.5494977	.0651855

#1	.7911570	2.078570	.997233	1.932104	.8295013	2.145447
#2	.7971862	2.079174	1.003730	1.956735	.8306538	2.143549
#3	.7839758	2.092232	1.006952	1.938719	.8222655	2.146277

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2184980	.2048076	.2018916	1.020577	.4156199	.2091873
Stddev	.0014376	.0005786	.0009088	.014927	.0017701	.0007716
%RSD	.6579350	.2824880	.4501440	1.462588	.4258897	.3688518

#1	.2168936	.2051815	.2009036	1.005024	.4135918	.2087209
#2	.2196690	.2041412	.2020793	1.034787	.4164143	.2087632
#3	.2189313	.2051002	.2026920	1.021919	.4168536	.2100780

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3295565	3.215593	.2106549	1.993335	.5129783	.0765684
Stddev	.0010577	.013209	.0009838	.001293	.0025012	.0005948
%RSD	.3209566	.4107854	.4670014	.0648455	.4875801	.7767542

#1	.3285499	3.209270	.2105912	1.994788	.5101816	.0764342
#2	.3306588	3.230775	.2097046	1.992313	.5137523	.0760522
#3	.3294606	3.206733	.2116690	1.992904	.5150010	.0772187

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.068153	.3118004	.2252195	10.33324	.3100379	.4223908
Stddev	.019528	.0024294	.0023370	.06345	.0035751	.0025727
%RSD	.6364896	.7791489	1.037644	.6140071	1.153129	.6090777

#1	3.054774	.3089952	.2258339	10.26155	.3141379	.4196727
#2	3.059123	.3131915	.2271880	10.38217	.3084052	.4227117
#3	3.090562	.3132144	.2226367	10.35598	.3075707	.4247880

Sample Name: PB127916BS Acquired: 3/31/2020 15:21:59 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127916BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6890274	.2116695	.9115497	5.915965	F -.002466	.2051215
Stddev	.0043725	.0024847	.0233748	.011786	.006791	.0008837
%RSD	.6345880	1.173848	2.564287	.1992197	275.3871	.4308144

#1	.6844457	.2117742	.9152916	5.904413	-.006789	.2041022
#2	.6894811	.2091341	.9328277	5.915511	-.005971	.2055884
#3	.6931553	.2141002	.8865297	5.927972	.005362	.2056737

Elem	Sr4077
Units	ppm
Avg	.2141138
Stddev	.0008981
%RSD	.4194328

#1	.2134627
#2	.2137404
#3	.2151383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1007.704	18873.74	5374.763	766.5327	1675.104
Stddev	5.390	33.02	17.013	8.3261	4.571
%RSD	.5348542	.1749678	.3165316	1.086200	.2728644

#1	1009.228	18839.59	5355.169	761.6633	1680.366
#2	1001.716	18876.15	5385.778	761.7882	1672.117
#3	1012.168	18905.50	5383.342	776.1466	1672.829

Sample Name: L2048-02 Acquired: 3/31/2020 15:25:56 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GW-1-(DISCHA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106581	-.010378	.0020933	.0235782	.0074101	1.606038	.3203199
Stddev	.0034047	.001122	.0020697	.0020633	.0025764	.021659	.0014846
%RSD	31.94471	10.80663	98.87658	8.751086	34.76830	1.348607	.4634869

#1	.0110254	-.011540	.0044261	.0212060	.0072258	1.587043	.3193502
#2	.0070847	-.010293	.0013764	.0245731	.0049308	1.601447	.3195803
#3	.0138643	-.009302	.0004772	.0249557	.0100737	1.629625	.3220290

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002880	.0006104	47.49286	.0033539	.0036982	.0039903	2.908556
Stddev	.000145	.0000990	.10718	.0010116	.0004632	.0007413	.036183
%RSD	5.047918	16.21502	.2256839	30.16096	12.52563	18.57817	1.244016

#1	-.002994	.0005190	47.39442	.0041811	.0032900	.0047024	2.926564
#2	-.002930	.0007155	47.60705	.0036545	.0042016	.0032229	2.932202
#3	-.002717	.0005968	47.47710	.0022261	.0036030	.0040456	2.866903

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3070203	17.67804	.0040044	.0005053	82.74108	.0026672	.1105327
Stddev	.0007968	.12498	.0007922	.0004343	.07545	.0040310	.0009479
%RSD	.2595397	.7069514	19.78222	85.94380	.0911853	151.1328	.8575512

#1	.3079006	17.53879	.0038655	.0001297	82.68303	-.000541	.1114656
#2	.3068120	17.78047	.0048569	.0009809	82.71384	.007192	.1095705
#3	.3063483	17.71484	.0032910	.0004054	82.82636	.001350	.1105619

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.804451	.1087635	-.003048	-.009494	.0653097	7.633352	.0931576
Stddev	.048145	.0007982	.000501	.000420	.0039411	.034435	.0030554
%RSD	.5468297	.7339194	16.42987	4.419433	6.034468	.4511187	3.279768

#1	8.763044	.1084730	-.003068	-.009967	.0613342	7.593593	.0896297
#2	8.857280	.1096663	-.002538	-.009165	.0692155	7.652741	.0948973
#3	8.793029	.1081511	-.003539	-.009351	.0653793	7.653721	.0949459

Sample Name: L2048-02 Acquired: 3/31/2020 15:25:56 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: GW-1-(DISCHA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	12.29805	.0025270	.3255102
Stddev	.04634	.0001760	.0004904
%RSD	.3767857	6.965859	.1506570

#1	12.34683	.0024222	.3249441
#2	12.25462	.0027302	.3258051
#3	12.29270	.0024286	.3257813

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1020.155	18860.26	5571.337	787.7457	1612.127
Stddev	1.646	30.37	1.694	3.7025	2.005
%RSD	.1613495	.1610086	.0304143	.4700101	.1243865

#1	1018.263	18864.58	5571.404	783.5226	1610.700
#2	1021.259	18827.97	5569.611	790.4338	1611.260
#3	1020.943	18888.25	5572.998	789.2807	1614.419

Sample Name: L2068-06 Acquired: 3/31/2020 15:29:57 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TI-658 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052243	-.007876	.0170168	.0068716	.0044791	1.048653	.0281194
Stddev	.0032261	.001408	.0025085	.0022216	.0016044	.005326	.0010348
%RSD	61.75120	17.87049	14.74142	32.33028	35.81884	.5079227	3.679924

#1	.0019118	-.009482	.0160824	.0085112	.0046781	1.047932	.0273334
#2	.0083564	-.006853	.0151095	.0043432	.0027845	1.054304	.0277329
#3	.0054048	-.007295	.0198584	.0077605	.0059747	1.043725	.0292917

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001990	.0002313	15.86838	.0055396	.0016730	.0541893	1.933675
Stddev	.000052	.0000527	.11186	.0008115	.0002286	.0000578	.021708
%RSD	2.631846	22.77096	.7049090	14.64814	13.66193	.1067222	1.122624

#1	-.002044	.0002376	15.73936	.0063703	.0016006	.0542477	1.910978
#2	-.001985	.0002806	15.93824	.0054997	.0019291	.0541320	1.954235
#3	-.001940	.0001758	15.92752	.0047489	.0014895	.0541881	1.935813

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0703061	3.385812	.0033864	.0008250	38.41223	.0105085	.1609824
Stddev	.0009966	.013054	.0004719	.0001080	.21603	.0035767	.0004702
%RSD	1.417568	.3855645	13.93488	13.09595	.5624082	34.03606	.2920753

#1	.0691557	3.393043	.0029043	.0008994	38.53310	.0144209	.1609193
#2	.0709074	3.370742	.0038474	.0008746	38.54078	.0074066	.1614810
#3	.0708554	3.393650	.0034074	.0007011	38.16282	.0096981	.1605470

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.921321	.0363795	-.000041	-.002812	.0453568	2.660610	.6912231
Stddev	.018402	.0027470	.000149	.001046	.0014491	.006533	.0064390
%RSD	.4692723	7.550904	367.1502	37.20703	3.194892	.2455279	.9315325

#1	3.942355	.0338981	.000099	-.003234	.0465639	2.658812	.6852995
#2	3.908195	.0359092	-.000023	-.001621	.0457569	2.667853	.6902934
#3	3.913413	.0393313	-.000198	-.003582	.0437497	2.655164	.6980764

Sample Name: L2068-06 Acquired: 3/31/2020 15:29:57 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TI-658 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.570434	.0029672	.0676776
Stddev	.013206	.0019142	.0002853
%RSD	.5137486	64.51378	.4215655

#1	2.581928	.0046699	.0675001
#2	2.556009	.0033364	.0675260
#3	2.573366	.0008952	.0680067

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1031.085	19043.79	5594.771	788.9682	1668.595
Stddev	1.243	24.78	19.994	3.7254	.466
%RSD	.1205177	.1301237	.3573640	.4721906	.0279356

#1	1032.427	19071.06	5608.066	784.8123	1668.368
#2	1029.974	19022.65	5604.470	790.0840	1669.131
#3	1030.854	19037.68	5571.778	792.0082	1668.286

Sample Name: L2069-02 Acquired: 3/31/2020 15:34:00 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TI-633 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0162564	-.009275	.0018466	.0138491	.0044561	.5316218	.0276493
Stddev	.0022828	.003424	.0009895	.0042299	.0015081	.0104039	.0006992
%RSD	14.04217	36.91508	53.58502	30.54285	33.84332	1.957006	2.528904

#1	.0182779	-.009699	.0008045	.0177676	.0027353	.5196222	.0281484
#2	.0137807	-.012467	.0027734	.0144149	.0055478	.5371234	.0279494
#3	.0167106	-.005659	.0019618	.0093647	.0050851	.5381197	.0268501

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000479	.0009354	29.49974	.0029265	.0008068	.0573124	.5136040
Stddev	.000089	.0000344	.26305	.0005268	.0002515	.0002608	.0044526
%RSD	18.63274	3.672004	.8916931	18.00187	31.16690	.4550284	.8669230

#1	-.000424	.0009006	29.19871	.0023649	.0008292	.0575648	.5172365
#2	-.000581	.0009363	29.61517	.0034098	.0010463	.0573285	.5149389
#3	-.000431	.0009693	29.68533	.0030048	.0005449	.0570439	.5086367

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0403023	2.782355	.0026775	-.000010	25.88404	.0098970	.1427023
Stddev	.0002319	.037385	.0013092	.000244	.14654	.0014976	.0016916
%RSD	.5754214	1.343658	48.89810	2439.409	.5661543	15.13184	1.185405

#1	.0400819	2.741732	.0013664	.000209	26.01535	.0086679	.1410037
#2	.0405442	2.790018	.0026812	-.000272	25.91081	.0094581	.1427163
#3	.0402808	2.815316	.0039848	.000033	25.72595	.0115650	.1443868

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.091072	.0551128	-.000643	-.005143	.0146624	2.795572	.4708575
Stddev	.071309	.0018737	.000158	.000097	.0005637	.007192	.0027577
%RSD	1.743047	3.399724	24.52811	1.885278	3.844752	.2572561	.5856767

#1	4.173171	.0530455	-.000716	-.005255	.0153102	2.792982	.4679807
#2	4.044552	.0566992	-.000750	-.005080	.0143933	2.790035	.4711138
#3	4.055494	.0555935	-.000462	-.005095	.0142836	2.803701	.4734782

Sample Name: L2069-02 Acquired: 3/31/2020 15:34:00 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TI-633 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.519684	.0079602	.2209430
Stddev	.008707	.0021209	.0029397
%RSD	.2473719	26.64386	1.330527

#1	3.510685	.0055576	.2175506
#2	3.520302	.0087505	.2227420
#3	3.528065	.0095725	.2225365

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1023.022	19038.41	5615.934	790.1689	1668.631
Stddev	2.112	18.20	39.651	6.3925	3.929
%RSD	.2064866	.0956224	.7060484	.8090022	.2354617

#1	1025.418	19017.40	5661.699	796.6660	1672.246
#2	1022.219	19049.26	5594.237	789.9541	1669.197
#3	1021.429	19048.59	5591.866	783.8864	1664.450

Sample Name: L2053-04 Acquired: 3/31/2020 15:38:02 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.0066276	-.003107	.0102418	.0030489	.0002977	.0149395	.0795800
Stddev	.0065744	.002564	.0015101	.0025156	.0016753	.0094668	.0024326
%RSD	99.19653	82.51206	14.74424	82.50670	562.6695	63.36757	3.056759

#1	.0137405	-.004661	.0119845	.0051436	.0019467	.0094143	.0823625
#2	.0007739	-.000148	.0093205	.0002588	-.001403	.0258706	.0785216
#3	.0053685	-.004513	.0094202	.0037445	.000349	.0095337	.0778560

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002771	-.000445	6.641970	-.000845	.0044393	.0004450	2.796831
Stddev	.000025	.000064	.120482	.000481	.0001739	.0003863	.061749
%RSD	.8977972	14.28983	1.813949	56.91799	3.916413	86.80828	2.207807

#1	-.002759	-.000500	6.770162	-.001398	.0045940	.0000575	2.862153
#2	-.002753	-.000459	6.624683	-.000619	.0044727	.0004474	2.788922
#3	-.002799	-.000375	6.531066	-.000519	.0042512	.0008300	2.739418

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4780734	.1764162	.0017850	.0011902	82.02585	-.001374	.0434777
Stddev	.0073240	.0064709	.0003679	.0003078	2.05052	.002084	.0004958
%RSD	1.531971	3.667946	20.61136	25.85655	2.499849	151.6218	1.140456

#1	.4861104	.1736830	.0016957	.0008369	84.27449	.000874	.0436754
#2	.4763340	.1717603	.0014700	.0013345	81.54370	-.001756	.0429135
#3	.4717757	.1838051	.0021894	.0013994	80.25937	-.003241	.0438442

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3504488	.0085429	-.000831	-.004344	.0000816	.1681556	.0060625
Stddev	.0265130	.0016478	.000092	.001204	.0013340	.0165856	.0052870
%RSD	7.565438	19.28827	11.06171	27.71760	1634.929	9.863263	87.20709

#1	.3511850	.0102968	-.000775	-.003806	.0010300	.1872404	.0070729
#2	.3235754	.0083048	-.000937	-.005724	.0006586	.1599956	.0003433
#3	.3765860	.0070272	-.000780	-.003503	-.001444	.1572308	.0107714

Sample Name: L2053-04 Acquired: 3/31/2020 15:38:02 Type: Unk
 Method: NON EPA-6010-200.7(v332) 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	.1098819	.0013734	.0228534
Stddev	.0018643	.0007111	.0004738
%RSD	1.696646	51.77934	2.073000

#1	.1120025	.0007169	.0233193
#2	.1091422	.0012744	.0228687
#3	.1085009	.0021288	.0223722

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	985.4518	18132.64	5381.778	750.4350	1580.703
Stddev	6.6593	50.51	19.124	4.0046	9.560
%RSD	.6757612	.2785790	.3553450	.5336400	.6047655

#1	980.6539	18074.32	5362.475	748.4061	1570.247
#2	982.6468	18160.96	5382.140	755.0480	1582.866
#3	993.0547	18162.64	5400.718	747.8509	1588.996

Sample Name: CCV02 Acquired: 3/31/2020 15:55:56 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16188 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.016450	5.007384	4.949992	4.934826	5.042597	9.977392	10.27545
Stddev	.024209	.006798	.019732	.031063	.020573	.060534	.06228
%RSD	.4825999	.1357617	.3986360	.6294671	.4079936	.6067167	.6060824

#1	5.040660	5.001254	4.929796	4.900396	5.049869	9.909157	10.20399
#2	5.016450	5.014695	4.969225	4.943332	5.019375	10.02464	10.30415
#3	4.992241	5.006203	4.950955	4.960751	5.058546	9.99838	10.31820

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2466773	2.503149	24.82009	.9637660	2.520325	1.276189	5.102655
Stddev	.0004975	.007784	.18744	.0020730	.009938	.004908	.033148
%RSD	.2016846	.3109675	.7551880	.2150989	.3943044	.3845454	.6496284

#1	.2464125	2.494200	24.62313	.9630414	2.509099	1.280706	5.099302
#2	.2472512	2.506901	24.99627	.9621525	2.523879	1.270967	5.071311
#3	.2463682	2.508347	24.84089	.9661041	2.527997	1.276893	5.137352

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.423928	23.76064	2.493276	1.225872	24.77041	2.442972	2.668086
Stddev	.014090	.39182	.010977	.002989	.13105	.018309	.005047
%RSD	.5812759	1.649032	.4402615	.2437981	.5290509	.7494647	.1891489

#1	2.408166	23.30905	2.483183	1.226629	24.69311	2.425484	2.662343
#2	2.435300	23.96246	2.504962	1.228410	24.69640	2.441427	2.670098
#3	2.428318	24.01041	2.491682	1.222578	24.92172	2.462004	2.671816

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.03576	5.100247	4.953217	4.942709	4.996437	5.045244	5.197746
Stddev	.11211	.022521	.021452	.029761	.032302	.068791	.041213
%RSD	.4478030	.4415616	.4330999	.6021246	.6465077	1.363483	.7928946

#1	24.91398	5.089163	4.962074	4.908641	4.959140	4.966634	5.160131
#2	25.05861	5.126162	4.928754	4.963649	5.014686	5.094429	5.191308
#3	25.13468	5.085417	4.968822	4.955837	5.015484	5.074667	5.241799

Sample Name: CCV02 Acquired: 3/31/2020 15:55:56 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16188 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.004272	4.997868	5.029972
Stddev	.026952	.022246	.025095
%RSD	.5385865	.4451055	.4989024

#1	4.973426	4.972219	5.022135
#2	5.016109	5.011907	5.058049
#3	5.023279	5.009478	5.009730

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	982.4119	18405.24	5422.245	757.6357	1555.752
Stddev	4.1178	21.16	26.478	2.6857	3.627
%RSD	.4191489	.1149721	.4883137	.3544832	.2331150

#1	979.6151	18422.72	5437.700	760.5416	1559.922
#2	987.1404	18381.71	5391.672	755.2448	1554.002
#3	980.4803	18411.29	5437.363	757.1207	1553.332

Sample Name: CCB02 Acquired: 3/31/2020 15:59:44 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16188 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061835	-.000195	-.000258	-.001316	.0037460	.0162868	.0007929
Stddev	.0068149	.004268	.001065	.005065	.0017982	.0082997	.0013109
%RSD	110.2115	2192.942	412.4900	384.7482	48.00269	50.95962	165.3387

#1	.0003427	-.002103	-.001368	-.006922	.0056927	.0082992	-.000393
#2	.0136708	-.003175	.000757	.002930	.0033984	.0248669	.000571
#3	.0045370	.004694	-.000164	.000042	.0021470	.0156944	.002201

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000025	.0004845	.0039928	-.000091	.0002986	.0005437	-.004759
Stddev	.0001029	.0000825	.0038969	.000540	.0002150	.0004383	.007934
%RSD	4094.964	17.01720	97.59879	591.2202	71.99492	80.60727	166.7125

#1	-.000036	.0004011	.0011943	-.000577	.0004377	.0010154	-.000013
#2	-.000075	.0004865	.0084436	-.000187	.0000510	.0004664	-.000346
#3	.000119	.0005660	.0023405	.000490	.0004071	.0001492	-.013919

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000346	.0228908	.0004551	.0013635	.0222787	-.001314	-.000196
Stddev	.0008383	.0112211	.0006149	.0007936	.0248758	.001887	.000454
%RSD	2421.299	49.02002	135.1040	58.20104	111.6574	143.6162	232.0426

#1	.0004755	.0101692	-.000243	.0022751	.0234762	.000824	-.000717
#2	-.000932	.0313809	.000694	.0008273	-.003174	-.002018	.000116
#3	.000560	.0271223	.000915	.0009881	.046534	-.002748	.000013

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0155004	.0064849	.0006764	-.001898	.0015897	.0135567	.0013187
Stddev	.0553464	.0018871	.0003103	.000629	.0004658	.0127416	.0026018
%RSD	357.0635	29.09919	45.87713	33.13226	29.30223	93.98734	197.3065

#1	-.029720	.0085596	.0004108	-.001221	.0013495	.0133260	-.000007
#2	-.000999	.0048708	.0010175	-.002463	.0012931	.0264120	-.000353
#3	.077220	.0060244	.0006010	-.002009	.0021266	.0009320	.004316

Sample Name: CCB02 Acquired: 3/31/2020 15:59:44 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16188 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0082221	.0006051	.0009010
Stddev	.0042849	.0002171	.0001985
%RSD	52.11438	35.88137	22.03512

#1	.0116924	.0008506	.0006854
#2	.0034328	.0005261	.0009412
#3	.0095411	.0004385	.0010763

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1008.875	18839.11	5376.300	774.7034	1696.756
Stddev	2.829	37.75	18.025	3.5709	5.095
%RSD	.2804167	.2003835	.3352723	.4609326	.3003006

#1	1011.164	18844.25	5356.954	776.3997	1700.563
#2	1005.712	18799.05	5379.324	770.6006	1690.968
#3	1009.748	18874.03	5392.622	777.1099	1698.737

Sample Name: L2069-02DUP Acquired: 3/31/2020 16:03:48 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TI-633DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0149980	-.006620	.0026163	.0166405	.0064457	.5365763	.0289653
Stddev	.0064461	.002788	.0015026	.0029972	.0018744	.0160131	.0007611
%RSD	42.97978	42.11202	57.43114	18.01141	29.07953	2.984306	2.627759

#1	.0222450	-.003754	.0008828	.0141279	.0070507	.5509236	.0293698
#2	.0128455	-.009323	.0034203	.0158357	.0079428	.5193014	.0280873
#3	.0099036	-.006784	.0035459	.0199580	.0043435	.5395038	.0294388

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000494	.0007182	29.99097	.0031079	.0013225	.0568490	.5273076
Stddev	.000053	.0001202	.12830	.0010343	.0003317	.0014245	.0110940
%RSD	10.74144	16.73014	.4278035	33.28077	25.08379	2.505798	2.103902

#1	-.000527	.0006168	29.84303	.0043018	.0009455	.0568264	.5227735
#2	-.000432	.0006869	30.05825	.0025376	.0014525	.0554358	.5191988
#3	-.000521	.0008509	30.07165	.0024842	.0015696	.0582846	.5399506

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0405644	2.837680	.0030725	-.000151	26.17146	.0060385	.1441003
Stddev	.0002941	.026431	.0004818	.001139	.29438	.0019813	.0037142
%RSD	.7249867	.9314206	15.68086	756.0809	1.124796	32.81129	2.577529

#1	.0404942	2.849976	.0025948	.001129	26.02199	.0074316	.1407919
#2	.0403118	2.855721	.0035583	-.001051	25.98182	.0037703	.1433910
#3	.0408873	2.807341	.0030646	-.000530	26.51059	.0069137	.1481180

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.138999	.0618151	-.001106	-.003959	.0137317	2.800122	.4707695
Stddev	.057226	.0010807	.000461	.001011	.0016968	.028066	.0022105
%RSD	1.382602	1.748317	41.70967	25.54241	12.35654	1.002301	.4695437

#1	4.090898	.0620637	-.000992	-.002855	.0154260	2.774368	.4732850
#2	4.123814	.0606317	-.001613	-.004182	.0137365	2.795963	.4691370
#3	4.202286	.0627498	-.000712	-.004840	.0120325	2.830035	.4698866

Sample Name: L2069-02DUP Acquired: 3/31/2020 16:03:48 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TI-633DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.506099	.0075568	.2236296
Stddev	.013619	.0009191	.0014802
%RSD	.3884285	12.16301	.6618792

#1	3.490531	.0073704	.2219635
#2	3.515806	.0085549	.2241325
#3	3.511959	.0067452	.2247927

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1021.606	18840.99	5558.501	786.3288	1665.966
Stddev	2.009	226.18	13.079	11.8763	2.056
%RSD	.1966889	1.200466	.2352916	1.510352	.1233860

#1	1023.192	18984.50	5550.415	795.2186	1667.586
#2	1019.346	18958.22	5573.590	790.9268	1666.659
#3	1022.279	18580.26	5551.497	772.8409	1663.654

Sample Name: L2069-02LX5 Acquired: 3/31/2020 16:07:52 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.0099767	-.005769	-.001603	.0064487	.0002426	.1135948	.0044183
Stddev	.0053506	.004557	.001298	.0080499	.0025527	.0062079	.0011425
%RSD	53.63066	78.99050	80.96975	124.8297	1052.236	5.464917	25.85756

#1	.0105563	-.002443	-.003078	.0015345	.0029733	.1159165	.0048795
#2	.0043599	-.010964	-.001091	.0157386	-.000162	.1065607	.0052581
#3	.0150138	-.003902	-.000639	.0020729	-.002084	.1183072	.0031173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000087	.0001254	5.686425	-.000654	.0001565	.0112897	.0894520
Stddev	.000145	.0000874	.039728	.001352	.0004599	.0006938	.0011098
%RSD	167.1949	69.69985	.6986459	206.6737	293.8098	6.145876	1.240643

#1	-.000253	.0000260	5.646938	-.001542	-.000277	.0105016	.0887844
#2	.000013	.0001901	5.685946	.000902	.000108	.0118088	.0888386
#3	-.000021	.0001603	5.726390	-.001322	.000639	.0115586	.0907331

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077392	.5532586	.0005608	.0009228	4.917219	.0020600	.0252219
Stddev	.0002083	.0269508	.0003833	.0000511	.019697	.0005824	.0010143
%RSD	2.690969	4.871280	68.35734	5.532939	.4005685	28.27369	4.021663

#1	.0079712	.5240520	.0002568	.0009622	4.938507	.0013935	.0261379
#2	.0075684	.5585574	.0009914	.0008651	4.899640	.0024711	.0253960
#3	.0076780	.5771665	.0004340	.0009412	4.913512	.0023155	.0241318

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7542575	.0116159	-.000347	-.002955	.0029081	.5318577	.0868619
Stddev	.0163251	.0002570	.000418	.000378	.0003823	.0236593	.0054776
%RSD	2.164398	2.212704	120.1636	12.78284	13.14519	4.448424	6.306137

#1	.7653845	.0113248	-.000634	-.002746	.0026155	.5050121	.0929747
#2	.7618718	.0118116	.000132	-.003390	.0033406	.5496674	.0852125
#3	.7355163	.0117113	-.000540	-.002727	.0027681	.5408937	.0823986

Sample Name: L2069-02LX5 Acquired: 3/31/2020 16:07:52 Type: Unk
 Method: NON EPA-6010-200.7(v332) 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	.6607204	.0016256	.0434306
Stddev	.0104172	.0012311	.0001930
%RSD	1.576637	75.73141	.4444339

#1	.6674862	.0002123	.0433801
#2	.6659506	.0022000	.0432679
#3	.6487244	.0024644	.0436439

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1006.851	18750.89	5403.494	773.9700	1681.567
Stddev	1.646	47.68	18.902	5.6430	3.900
%RSD	.1635126	.2542921	.3498175	.7291001	.2319476

#1	1005.529	18698.84	5383.348	770.2481	1677.068
#2	1006.329	18761.35	5406.294	771.1991	1683.980
#3	1008.695	18792.47	5420.841	780.4628	1683.655

Sample Name: L2069-02MS Acquired: 3/31/2020 16:11:56 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TI-633MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8893250	2.309108	1.112781	2.214793	.9269282	2.886818	.2631549
Stddev	.0045291	.012757	.002723	.013046	.0009324	.019040	.0006107
%RSD	.5092784	.5524716	.2446711	.5890526	.1005866	.6595534	.2320635

#1	.8921450	2.310620	1.114226	2.201652	.9279008	2.864905	.2630015
#2	.8841007	2.295662	1.109641	2.214984	.9260421	2.899321	.2638276
#3	.8917293	2.321042	1.114477	2.227743	.9268417	2.896228	.2626355

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2338346	.2245178	30.40548	.4543573	.2300154	.4125417	4.030755
Stddev	.0011196	.0008421	.07097	.0023771	.0009547	.0006733	.021406
%RSD	.4787867	.3750552	.2334112	.5231836	.4150655	.1632029	.5310728

#1	.2342412	.2236648	30.33470	.4517187	.2290002	.4127286	4.016993
#2	.2346940	.2245402	30.47664	.4550215	.2301508	.4131019	4.019854
#3	.2325685	.2253484	30.40509	.4563317	.2308952	.4117948	4.055417

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2716697	5.106887	.5694567	.0846316	28.56790	.3505804	.3891029
Stddev	.0020698	.034572	.0049631	.0004157	.17405	.0047323	.0023038
%RSD	.7618727	.6769698	.8715565	.4912383	.6092395	1.349841	.5920891

#1	.2693979	5.068913	.5679560	.0850400	28.49499	.3474658	.3884149
#2	.2721630	5.115208	.5654170	.0842088	28.44216	.3560260	.3872214
#3	.2734484	5.136539	.5749969	.0846461	28.76654	.3482493	.3916723

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.57739	.4003141	.4614431	.7778852	.2466771	3.800736	7.356725
Stddev	.07918	.0012818	.0020234	.0063156	.0011439	.036023	.030220
%RSD	.5083123	.3201985	.4385021	.8118925	.4637077	.9477915	.4107815

#1	15.50383	.4014704	.4591087	.7748793	.2453657	3.780406	7.347777
#2	15.56713	.4005361	.4626944	.7736340	.2474690	3.779474	7.331990
#3	15.66120	.3989358	.4625262	.7851423	.2471966	3.842329	7.390409

Sample Name: L2069-02MS Acquired: 3/31/2020 16:11:56 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TI-633MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.397849	.2317044	.4497483
Stddev	.026548	.0011339	.0019858
%RSD	.7813240	.4893786	.4415402

#1	3.371206	.2305252	.4476303
#2	3.398040	.2318011	.4515682
#3	3.424302	.2327868	.4500464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1017.979	18962.75	5471.361	789.1620	1647.347
Stddev	3.744	34.97	20.842	2.3957	8.043
%RSD	.3677902	.1843995	.3809226	.3035702	.4882126

#1	1022.286	18957.39	5453.474	787.6497	1653.981
#2	1016.150	19000.08	5466.361	791.9241	1649.657
#3	1015.500	18930.76	5494.248	787.9121	1638.402

Sample Name: L2069-02MSD Acquired: 3/31/2020 16:15:51 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TI-633MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8905639	2.310474	1.111755	2.217238	.9217760	2.896497	.2622557
Stddev	.0080738	.008284	.003220	.005187	.0020293	.036333	.0013831
%RSD	.9065970	.3585394	.2896120	.2339370	.2201473	1.254382	.5273887

#1	.8812495	2.304004	1.108073	2.222785	.9195561	2.886251	.2634318
#2	.8948775	2.307608	1.114046	2.216420	.9235356	2.936853	.2626034
#3	.8955647	2.319811	1.113145	2.212508	.9222361	2.866387	.2607319

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2324851	.2252359	30.27197	.4542656	.2309776	.4121988	4.024256
Stddev	.0007988	.0007700	.22693	.0024969	.0005324	.0013670	.010012
%RSD	.3435821	.3418580	.7496439	.5496453	.2304986	.3316338	.2487888

#1	.2323547	.2243468	30.11844	.4570766	.2306032	.4129412	4.035655
#2	.2333410	.2256740	30.53264	.4534146	.2307424	.4106212	4.020226
#3	.2317596	.2256868	30.16485	.4523054	.2315870	.4130339	4.016887

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2708959	5.131583	.5685698	.0853402	28.60479	.3484029	.3886566
Stddev	.0004233	.035277	.0010562	.0004452	.12552	.0015404	.0015523
%RSD	.1562539	.6874499	.1857659	.5216737	.4388117	.4421266	.3994009

#1	.2704715	5.156217	.5675189	.0857028	28.71405	.3492940	.3879116
#2	.2713181	5.091170	.5696312	.0848433	28.46768	.3466242	.3876172
#3	.2708980	5.147361	.5685593	.0854745	28.63263	.3492904	.3904409

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.54824	.3964153	.4612957	.7763553	.2481720	3.801725	7.354353
Stddev	.03336	.0008686	.0014425	.0026721	.0017948	.006729	.005644
%RSD	.2145617	.2191012	.3126981	.3441902	.7232037	.1770006	.0767484

#1	15.58307	.3968587	.4596802	.7733548	.2501197	3.796952	7.351085
#2	15.54507	.3969727	.4617525	.7772323	.2478115	3.798801	7.351103
#3	15.51658	.3954146	.4624545	.7784787	.2465848	3.809421	7.360870

Sample Name: L2069-02MSD Acquired: 3/31/2020 16:15:51 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TI-633MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.400923	.2308892	.4482272
Stddev	.018605	.0019957	.0030598
%RSD	.5470553	.8643367	.6826448

#1	3.382296	.2321115	.4460177
#2	3.400967	.2285863	.4517196
#3	3.419506	.2319699	.4469444

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1014.104	18907.77	5474.202	783.1090	1637.778
Stddev	.722	60.21	26.360	3.4717	4.585
%RSD	.0712449	.3184401	.4815382	.4433242	.2799597

#1	1014.920	18839.09	5461.961	781.8295	1642.925
#2	1013.844	18932.75	5456.188	787.0389	1636.278
#3	1013.547	18951.47	5504.457	780.4586	1634.131

Sample Name: L2069-02A Acquired: 3/31/2020 16:19:45 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.8876213	2.313362	1.110407	2.222717	.9268600	2.896082	.2620801
Stddev	.0014832	.007065	.001482	.005144	.0050030	.017237	.0012632
%RSD	.1670992	.3053816	.1334566	.2314195	.5397791	.5951777	.4820046

#1	.8859537	2.306158	1.109297	2.217690	.9238729	2.913294	.2635081
#2	.8887930	2.313650	1.109834	2.227970	.9326358	2.878820	.2616234
#3	.8881172	2.320279	1.112090	2.222489	.9240713	2.896133	.2611087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2314804	.2239674	30.30430	.4573142	.2310617	.4124632	4.062187
Stddev	.0005106	.0006151	.11486	.0028249	.0013115	.0017252	.018081
%RSD	.2205764	.2746620	.3790082	.6177108	.5675937	.4182664	.4451035

#1	.2313598	.2233446	30.17787	.4545003	.2322434	.4105076	4.052281
#2	.2310410	.2245746	30.33283	.4572926	.2296507	.4131124	4.083056
#3	.2320406	.2239831	30.40220	.4601499	.2312911	.4137696	4.051224

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2712152	5.121828	.5707996	.0853727	28.51939	.3507463	.3890389
Stddev	.0029304	.075040	.0004840	.0005005	.16223	.0052679	.0010263
%RSD	1.080477	1.465098	.0847894	.5862229	.5688275	1.501899	.2638029

#1	.2684753	5.200300	.5713133	.0851007	28.67014	.3448120	.3887923
#2	.2743048	5.050771	.5707334	.0850672	28.34771	.3525569	.3901661
#3	.2708654	5.114413	.5703522	.0859503	28.54031	.3548702	.3881584

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.56998	.3980780	.4608999	.7743493	.2475360	3.801651	7.376538
Stddev	.08644	.0025514	.0008664	.0012162	.0027050	.017965	.017129
%RSD	.5551649	.6409194	.1879786	.1570657	1.092753	.4725700	.2322094

#1	15.57922	.3963932	.4601040	.7754114	.2451165	3.807174	7.360691
#2	15.65143	.3968275	.4618228	.7730225	.2504564	3.816207	7.374213
#3	15.47929	.4010134	.4607731	.7746140	.2470353	3.781573	7.394711

Sample Name: L2069-02A Acquired: 3/31/2020 16:19:45 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.378891	.2295589	.4495545
Stddev	.016816	.0011092	.0019305
%RSD	.4976894	.4831698	.4294259

#1	3.385266	.2282786	.4474776
#2	3.359819	.2301692	.4498916
#3	3.391588	.2302288	.4512942

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1014.559	18885.75	5478.817	786.9125	1639.490
Stddev	1.023	11.17	9.135	3.7172	1.036
%RSD	.1007929	.0591607	.1667323	.4723734	.0631818

#1	1015.087	18883.54	5488.782	784.6211	1638.542
#2	1013.381	18875.85	5476.829	784.9151	1640.596
#3	1015.210	18897.87	5470.839	791.2014	1639.332

Sample Name: PB127915BL Acquired: 3/31/2020 16:23:40 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.0053783	-.001867	-.001582	.0002377	-.000067	.0186224	-.001196
Stddev	.0035277	.004493	.001436	.0072835	.000823	.0066816	.000996
%RSD	65.59095	240.6953	90.76067	3064.095	1222.628	35.87929	83.24698

#1	.0025646	-.001285	-.002848	-.006852	-.000811	.0123460	-.002070
#2	.0042344	.002307	-.001877	-.000136	-.000209	.0178748	-.001407
#3	.0093360	-.006621	-.000022	.007701	.000817	.0256463	-.000112

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000118	.0000199	.0071335	-.000500	.0000495	.0001348	-.002053
Stddev	.0001271	.0001075	.0100711	.000458	.0000567	.0004379	.001764
%RSD	1076.282	538.8811	141.1816	91.60049	114.6482	324.8547	85.89768

#1	-.000010	-.000102	.0063559	-.000276	.0001148	-.000186	-.003881
#2	.000148	.000061	.0175708	-.000198	.0000125	.000634	-.001917
#3	-.000103	.000101	-.002526	-.001027	.0000211	-.000043	-.000361

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000242	.0296171	.0000895	.0006432	.0263757	-.000618	.0000681
Stddev	.000285	.0336677	.0003780	.0006678	.0105299	.001391	.0004171
%RSD	117.8237	113.6763	422.5614	103.8256	39.92285	225.2226	612.4655

#1	-.000248	.0522051	.0004390	-.000119	.0214244	.000653	.0000875
#2	.000046	.0457248	.0001411	.001125	.0192340	-.000402	-.000358
#3	-.000523	-.009078	-.000312	.000924	.0384687	-.002104	.000475

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0363688	-.002090	-.000087	-.002215	.0003903	.0104001	.0017377
Stddev	.0050963	.002111	.000230	.001190	.0010639	.0108105	.0013448
%RSD	14.01288	101.0074	264.9627	53.74766	272.6064	103.9459	77.38669

#1	.0421999	-.000799	-.000134	-.001985	-.000829	.0044399	.0013209
#2	.0341398	-.004526	.000163	-.003504	.001132	.0228789	.0006507
#3	.0327668	-.000945	-.000290	-.001156	.000868	.0038816	.0032416

Sample Name: PB127915BL Acquired: 3/31/2020 16:23:40 Type: Unk
 Method: NON EPA-6010-200.7(v332) 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	.0053777	-.001466	-.000130
Stddev	.0106394	.000510	.000062
%RSD	197.8434	34.80254	47.50835

#1	-.004267	-.000952	-.000174
#2	.016790	-.001972	-.000156
#3	.003610	-.001473	-.000059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1001.905	18695.48	5364.860	774.8213	1682.891
Stddev	3.455	20.29	39.709	11.0587	5.139
%RSD	.3448763	.1085218	.7401654	1.427261	.3053690

#1	999.263	18690.77	5331.709	774.2314	1678.386
#2	1000.637	18717.71	5408.868	786.1632	1681.800
#3	1005.816	18677.96	5354.004	764.0694	1688.488

Sample Name: PB127916BL Acquired: 3/31/2020 16:27:42 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127916BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	-.003256	-.003197	-.002530	-.000895	.0238861	-.000938
Stddev	.007369	.001847	.002177	.004286	.001542	.0074068	.000466
%RSD	58663.50	56.73310	68.10101	169.4021	172.2964	31.00895	49.67672

#1	.006000	-.001966	-.001954	-.007461	.000204	.0165789	-.001445
#2	.002195	-.002430	-.005712	-.000437	-.000231	.0236907	-.000838
#3	-.008233	-.005372	-.001927	.000307	-.002658	.0313886	-.000530

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000300	.0000052	.0083182	-.000381	.0000797	.0008625	-.006844
Stddev	.0000717	.0001602	.0075449	.000589	.0002394	.0005426	.001587
%RSD	238.5918	3080.568	90.70277	154.6029	300.3670	62.90310	23.18848

#1	.0001040	.0000799	.0005621	.000226	.0001938	.0013093	-.007381
#2	-.000039	.0001144	.0156324	-.000951	-.000195	.0010195	-.008092
#3	.000025	-.000179	.0087602	-.000418	.000241	.0002588	-.005058

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000371	.0068372	-.000081	.0008109	.0269485	-.004295	-.000760
Stddev	.0006094	.0215414	.000298	.0002728	.0044519	.002344	.000382
%RSD	1643.595	315.0589	365.5680	33.63598	16.51986	54.58510	50.20601

#1	-.000617	-.004055	-.000425	.0007973	.0303873	-.003566	-.001187
#2	.000140	-.007083	.000076	.0005452	.0219200	-.006916	-.000639
#3	.000589	.031650	.000104	.0010903	.0285382	-.002401	-.000453

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068750	-.002558	-.000069	-.001979	.0001952	.0221221	.0003633
Stddev	.0254605	.001507	.000507	.001201	.0002318	.0043381	.0039946
%RSD	370.3349	58.92345	736.9208	60.67022	118.7223	19.60993	1099.615

#1	.0350343	-.002996	.000192	-.003213	-.000054	.0199988	-.003570
#2	-.014521	-.000880	-.000653	-.001908	.000404	.0271129	.000243
#3	.000112	-.003797	.000255	-.000815	.000236	.0192547	.004417

Sample Name: PB127916BL Acquired: 3/31/2020 16:27:42 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB127916BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0023565	.0001345	-.000126
Stddev	.0042027	.0014173	.000040
%RSD	178.3438	1053.876	31.64176

#1	.0070191	-.000556	-.000164
#2	.0011905	-.000805	-.000129
#3	-.001140	.001765	-.000085

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1005.021	18762.03	5376.050	778.6880	1692.594
Stddev	3.466	45.10	12.868	8.8620	2.335
%RSD	.3448670	.2404035	.2393508	1.138065	.1379479

#1	1001.550	18717.97	5368.126	788.9022	1693.286
#2	1005.032	18760.01	5369.126	773.0447	1689.992
#3	1008.482	18808.11	5390.897	774.1171	1694.506

Sample Name: L2021-02 Acquired: 3/31/2020 16:37:06 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.0091330	-.010397	.0016836	.0128856	.0047043	-.003649	.0320039
Stddev	.0077671	.001545	.0017754	.0021333	.0027952	.005555	.0003809
%RSD	85.04429	14.86303	105.4477	16.55528	59.41881	152.2241	1.190081

#1	.0085337	-.008785	.0029495	.0112810	.0064256	-.008624	.0323458
#2	.0016829	-.011866	-.000346	.0153065	.0014791	-.004668	.0320724
#3	.0171824	-.010538	.002447	.0120695	.0062083	.002345	.0315934

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000705	.0008376	23.18773	.0001957	.0013464	.0006695	-.005401
Stddev	.0000912	.0001978	.13667	.0006260	.0003592	.0002849	.007365
%RSD	129.3445	23.61279	.5893900	319.8367	26.67589	42.55829	136.3559

#1	.0001127	.0007057	23.25108	.0004421	.0014679	.0008701	-.012448
#2	-.000034	.0010650	23.28123	.0006610	.0016291	.0007950	.002245
#3	.000133	.0007422	23.03089	-.000516	.0009423	.0003434	-.006002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016316	2.120181	.0010136	.0007508	.6855019	.0005770	.0097964
Stddev	.0001740	.011085	.0012384	.0007081	.0149073	.0040926	.0003304
%RSD	10.66588	.5228364	122.1813	94.30774	2.174649	709.3047	3.372543

#1	.0018240	2.132682	.0015497	.0010593	.6936552	.0047781	.0094151
#2	.0014852	2.111549	-.000403	.0012522	.6945543	.0003507	.0099776
#3	.0015855	2.116313	.001894	-.000059	.6682963	-.003398	.0099966

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.134158	.0131156	-.001263	-.004044	-.000105	1.934870	.0002372
Stddev	.028770	.0021280	.000224	.000961	.001386	.034131	.0036434
%RSD	2.536640	16.22465	17.72748	23.77298	1315.579	1.763998	1535.821

#1	1.164851	.0148409	-.001053	-.005027	-.000712	1.928890	.0032592
#2	1.129819	.0137682	-.001498	-.004000	.001480	1.971596	-.003809
#3	1.107805	.0107378	-.001237	-.003106	-.001084	1.904125	.001261

Sample Name: L2021-02 Acquired: 3/31/2020 16:37:06 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.388756	.0073472	.1472946
Stddev	.018468	.0003409	.0011472
%RSD	.7731081	4.639727	.7788218

#1	2.408889	.0076371	.1476600
#2	2.372603	.0074328	.1482146
#3	2.384777	.0069717	.1460093

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	992.6559	18474.67	5367.102	766.7938	1646.358
Stddev	.6551	65.68	16.049	9.7080	6.590
%RSD	.0659903	.3555385	.2990332	1.266055	.4002509

#1	991.9149	18456.04	5362.228	762.5025	1650.151
#2	993.1580	18420.31	5354.054	759.9710	1638.749
#3	992.8948	18547.66	5385.023	777.9080	1650.174

Sample Name: L1762-25 Acquired: 3/31/2020 16:50:40 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-032720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110830	-.004941	.0082140	.0106137	.0041909	.0175734	.0831347
Stddev	.0016445	.007078	.0016600	.0034633	.0018025	.0143341	.0005444
%RSD	14.83760	143.2630	20.20920	32.63014	43.01059	81.56679	.6548149

#1	.0123896	.001618	.0071428	.0067596	.0021186	.0038201	.0825102
#2	.0116229	-.003997	.0101262	.0116168	.0053954	.0324251	.0833854
#3	.0092364	-.012443	.0073730	.0134647	.0050587	.0164751	.0835087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000795	.0007801	13.77965	-.000792	.0017264	.0017055	.0023282
Stddev	.0000282	.0001100	.03002	.000643	.0002219	.0006542	.0070226
%RSD	35.40599	14.10244	.2178427	81.15367	12.85361	38.36111	301.6312

#1	.0000634	.0007737	13.74519	-.001483	.0015317	.0015602	.0033536
#2	.0000632	.0008932	13.79365	-.000211	.0016796	.0024201	-.005151
#3	.0001120	.0006734	13.80010	-.000682	.0019680	.0011361	.008782

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2382799	2.150000	.0005891	.0008943	107.7473	.0013073	.0571098
Stddev	.0017802	.029393	.0005597	.0002634	.6549	.0021708	.0013519
%RSD	.7471082	1.367118	94.99565	29.44883	.6078269	166.0458	2.367170

#1	.2378249	2.117265	.0000796	.0006286	108.5031	-.001063	.0586678
#2	.2402435	2.158607	.0004997	.0011552	107.3486	.001787	.0564150
#3	.2367714	2.174130	.0011881	.0008991	107.3900	.003198	.0562466

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4159077	.0208361	-.001696	-.002706	.0002570	.7324716	-.000863
Stddev	.0162577	.0011043	.000540	.001694	.0012763	.0063166	.001191
%RSD	3.908963	5.300077	31.80866	62.60178	496.6752	.8623691	138.0889

#1	.4003046	.0216799	-.002113	-.004504	.0005532	.7364681	.000226
#2	.4146694	.0195862	-.001888	-.002475	-.001141	.7251893	-.002135
#3	.4327491	.0212422	-.001087	-.001139	.001359	.7357573	-.000679

Sample Name: L1762-25 Acquired: 3/31/2020 16:50:40 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-04-032720 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2635792	.0007422	.0482086
Stddev	.0108353	.0006853	.0003441
%RSD	4.110841	92.33710	.7138235

#1	.2672221	.0001087	.0478936
#2	.2721237	.0006482	.0485759
#3	.2513919	.0014697	.0481563

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	967.3854	17925.79	5296.842	740.5247	1543.827
Stddev	1.3483	83.24	27.320	5.3591	5.703
%RSD	.1393785	.4643435	.5157725	.7236907	.3693773

#1	966.7600	17830.03	5316.317	734.5338	1550.382
#2	966.4634	17966.62	5265.613	744.8623	1541.092
#3	968.9329	17980.74	5308.596	742.1781	1540.007

Sample Name: L1752-08 Acquired: 3/31/2020 16:54:42 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-033020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0158532	-.000270	.0013769	.0119922	.0030598	.0105058	.1049307
Stddev	.0009905	.002155	.0013681	.0029023	.0007229	.0073326	.0008034
%RSD	6.247936	799.0287	99.36042	24.20140	23.62510	69.79609	.7656349

#1	.0162564	-.002102	.0014698	.0087006	.0035653	.0095571	.1048736
#2	.0165784	.002105	-.000035	.0130931	.0022318	.0036937	.1041574
#3	.0147246	-.000812	.002696	.0141831	.0033823	.0182666	.1057611

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	.0011838	22.16556	-.000646	.0027007	.0005187	-.005381
Stddev	.000081	.0001904	.12905	.000192	.0004386	.0005584	.000964
%RSD	149.1738	16.08762	.5822235	29.69758	16.24122	107.6554	17.92003

#1	-.000052	.0013939	22.10174	-.000626	.0024693	.0002360	-.006031
#2	-.000136	.0010224	22.08086	-.000465	.0032066	.0011619	-.004273
#3	.000025	.0011353	22.31409	-.000847	.0024262	.0001582	-.005840

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3154833	6.044005	.0001482	.0007575	139.4969	-.000144	.0586764
Stddev	.0024007	.046076	.0011544	.0005767	.6037	.001097	.0004227
%RSD	.7609537	.7623479	778.9192	76.13760	.4327476	760.8205	.7203013

#1	.3159766	5.999328	-.001184	.0000921	139.0166	-.001076	.0585189
#2	.3128743	6.041325	.000770	.0010670	140.1745	.001065	.0591551
#3	.3175990	6.091363	.000858	.0011133	139.2995	-.000422	.0583550

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.006756	.0139250	-.002069	-.001975	-.000070	.4508554	.0048394
Stddev	.023944	.0008575	.000262	.002531	.000237	.0111024	.0004657
%RSD	2.378360	6.158175	12.65606	128.1552	340.3616	2.462513	9.622667

#1	1.030989	.0149117	-.002121	.000275	.000189	.4624105	.0049864
#2	.983111	.0135037	-.001785	-.004714	-.000276	.4498866	.0052139
#3	1.006168	.0133597	-.002301	-.001485	-.000121	.4402693	.0043180

Sample Name: L1752-08 Acquired: 3/31/2020 16:54:42 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HD-02-033020 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2081407	.0007378	.0386532
Stddev	.0053474	.0014153	.0001363
%RSD	2.569138	191.8456	.3526343

#1	.2021029	.0011623	.0386892
#2	.2122793	-.000841	.0385025
#3	.2100398	.001892	.0387678

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	956.8908	17891.69	5333.439	745.7785	1511.178
Stddev	3.6718	8.54	23.970	2.2452	6.336
%RSD	.3837170	.0477315	.4494254	.3010599	.4192732

#1	960.8712	17881.83	5309.802	743.9978	1517.675
#2	953.6359	17896.72	5357.728	748.3007	1505.016
#3	956.1654	17896.53	5332.785	745.0369	1510.844

Sample Name: CCV03 Acquired: 3/31/2020 16:58:46 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	5.094744	5.106208	5.050316	5.036034	5.140486	10.22063	10.35999
Stddev	.018473	.012286	.022939	.025649	.025413	.05491	.07916
%RSD	.3625901	.2406159	.4542176	.5093058	.4943685	.5372792	.7641104

#1	5.107313	5.117459	5.075806	5.059697	5.152575	10.17878	10.39281
#2	5.103384	5.108068	5.043809	5.039628	5.157597	10.28281	10.26970
#3	5.073534	5.093098	5.031334	5.008778	5.111285	10.20031	10.41746

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2526937	2.542075	25.50196	1.001624	2.567214	1.295981	5.185858
Stddev	.0010014	.007139	.14385	.006098	.007014	.005213	.042388
%RSD	.3962927	.2808340	.5640675	.6087779	.2732066	.4022351	.8173849

#1	.2516617	2.536000	25.33594	.996130	2.559487	1.299207	5.138934
#2	.2536614	2.549938	25.58948	1.000556	2.573177	1.298770	5.197260
#3	.2527580	2.540288	25.58047	1.008184	2.568978	1.289967	5.221379

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.497913	24.60458	2.544508	1.251578	25.05818	2.507163	2.688094
Stddev	.015547	.29533	.010406	.004986	.08327	.018187	.014427
%RSD	.6224039	1.200307	.4089673	.3984144	.3322966	.7254158	.5367187

#1	2.482209	24.28044	2.555442	1.246650	24.96268	2.492967	2.704754
#2	2.513298	24.85840	2.534726	1.251463	25.11559	2.500859	2.679693
#3	2.498232	24.67491	2.543356	1.256621	25.09627	2.527664	2.679837

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.55810	5.210539	5.050753	5.028492	5.120495	5.137715	5.277361
Stddev	.13077	.007217	.011731	.020072	.033202	.057022	.002338
%RSD	.5116522	.1385069	.2322597	.3991571	.6484199	1.109869	.0442951

#1	25.41060	5.210785	5.046503	5.037144	5.083844	5.074983	5.279402
#2	25.65983	5.203202	5.064017	5.042787	5.148563	5.151761	5.274811
#3	25.60387	5.217629	5.041740	5.005546	5.129078	5.186401	5.277870

Sample Name: CCV03 Acquired: 3/31/2020 16:58:46 Type: Unk
 Method: NON EPA-6010-200.7(v332) 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	5.072944	5.087915	5.187846
Stddev	.017362	.017320	.047558
%RSD	.3422531	.3404161	.9167280

#1	5.053725	5.086541	5.133291
#2	5.077612	5.105881	5.220570
#3	5.087495	5.071322	5.209676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	990.6087	18417.53	5404.972	770.9686	1566.807
Stddev	3.0298	35.73	4.271	6.7965	2.826
%RSD	.3058519	.1940235	.0790287	.8815506	.1803885

#1	989.4523	18446.42	5403.044	763.5642	1567.770
#2	988.3273	18428.61	5402.005	772.4186	1563.625
#3	994.0463	18377.57	5409.868	776.9231	1569.026

Sample Name: CCB03 Acquired: 3/31/2020 17:02:43 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.0081410	-.001774	-.001700	-.002382	-.000672	.0195844
Stddev	.0048301	.002996	.001690	.004690	.004569	.0012609
%RSD	59.33061	168.8328	99.37621	196.8375	680.4396	6.438315

#1	.0025995	-.000103	-.003148	-.000404	-.004678	.0202636
#2	.0114585	.000012	-.002109	-.007737	-.001641	.0181294
#3	.0103649	-.005233	.000156	.000993	.004305	.0203600

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002442	.0000440	.0001777	.0041854	-.000240	.0000630
Stddev	.0007287	.0000846	.0002425	.0061777	.000294	.0002573
%RSD	298.4408	192.3788	136.4973	147.6025	122.3185	408.2175

#1	.0001197	.0000970	.0004561	.0101682	.000038	.0003601
#2	.0010271	.0000886	.0000643	-.002170	-.000547	-.000080
#3	-.000414	-.000054	.0000126	.004558	-.000212	-.000091

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001743	-.000690	.0000685	.0042702	.0007901	.0005392
Stddev	.0002440	.005326	.0003605	.0545444	.0004346	.0008016
%RSD	140.0111	772.1566	526.4511	1277.321	55.00981	148.6641

#1	.0003819	.003951	-.000328	.0368146	.0010283	.0009124
#2	.0002355	.000485	.000377	-.058700	.0002884	-.000381
#3	-.000095	-.006505	.000157	.034696	.0010535	.001086

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0349956	-.000532	-.000902	-.000809	.0023893	.0004468
Stddev	.0059363	.002127	.000322	.009567	.0022122	.0003323
%RSD	16.96302	400.0729	35.72647	1182.437	92.58743	74.35683

#1	.0388884	-.001870	-.001273	.006198	.0033635	.0005985
#2	.0379354	-.001646	-.000745	.003083	-.000143	.0006762
#3	.0281631	.001921	-.000689	-.011709	.003947	.0000658

Sample Name: CCB03 Acquired: 3/31/2020 17:02:43 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	-.003947	.0017550	.0096834	.0006304	F .0102489	-.000440
Stddev	.001292	.0006040	.0164679	.0026887	.0064851	.000648
%RSD	32.73400	34.41861	170.0634	426.5136	63.27616	147.4318

#1	-.005346	.0010592	.0179208	.0026654	.0166527	-.001083
#2	-.002799	.0021447	-.009278	-.002418	.0104085	.000213
#3	-.003695	.0020611	.020407	.001643	.0036855	-.000449

Elem	Sr4077
Units	ppm
Avg	.0006941
Stddev	.0000262
%RSD	3.774454

#1	.0006807
#2	.0007242
#3	.0006772

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1010.751	18756.07	5358.320	778.1215	1696.562
Stddev	2.572	79.63	22.917	2.2456	1.461
%RSD	.2544267	.4245611	.4276885	.2885987	.0861428

#1	1011.928	18686.88	5332.034	779.6125	1694.875
#2	1007.802	18738.21	5368.826	775.5387	1697.450
#3	1012.524	18843.11	5374.100	779.2133	1697.359

Sample Name: PB127919BL Acquired: 3/31/2020 17:06:48 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127919BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068518	-.001407	.0007758	-.003133	-.002063	.0194618	-.000780
Stddev	.0029526	.001857	.0011616	.002848	.002521	.0035094	.000769
%RSD	43.09324	131.9141	149.7226	90.91785	122.2106	18.03231	98.64901

#1	.0063784	-.002599	.0015570	-.000931	.000540	.0189116	-.001615
#2	.0100125	-.002355	.0013294	-.006350	-.002235	.0162599	-.000100
#3	.0041644	.000732	-.000559	-.002119	-.004493	.0232137	-.000624

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	-.000347	-.002177	-.000205	-.000031	-.000100	-.002880
Stddev	.000108	.000067	.005145	.000301	.000315	.000711	.002114
%RSD	1187.313	19.30448	236.3233	146.4289	1010.942	707.4299	73.41578

#1	.000103	-.000277	-.007180	-.000537	.000244	-.000637	-.001427
#2	-.000019	-.000410	-.002450	-.000128	.000038	-.000370	-.005305
#3	-.000112	-.000353	.003099	.000049	-.000375	.000705	-.001906

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000530	.0012579	.0003242	.0004810	.0167688	.0023554	-.000504
Stddev	.000537	.0411132	.0000656	.0001750	.0117089	.0010570	.000391
%RSD	101.4784	3268.508	20.24099	36.39052	69.82543	44.87760	77.53322

#1	-.001063	.0467279	.0003967	.0003176	.0034174	.0025422	-.000066
#2	-.000538	-.033294	.0003071	.0004596	.0252894	.0012174	-.000631
#3	.000012	-.009660	.0002688	.0006657	.0215996	.0033067	-.000816

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0167744	-.001567	-.000521	-.002270	.0002602	.0123809	-.003720
Stddev	.0390856	.002338	.000129	.000703	.0005023	.0060679	.004294
%RSD	233.0076	149.2044	24.67955	30.96284	193.0460	49.01061	115.4315

#1	.0609000	-.000773	-.000620	-.002181	-.000320	.0160390	-.001129
#2	-.013497	.000271	-.000376	-.003013	.000553	.0157271	-.001354
#3	.002920	-.004198	-.000566	-.001616	.000547	.0053765	-.008676

Sample Name: PB127919BL Acquired: 3/31/2020 17:06:48 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB127919BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0051251	-.000916	-.000063
Stddev	.0029544	.000948	.000037
%RSD	57.64504	103.5723	58.90311

#1	.0073304	-.000105	-.000099
#2	.0062767	-.000683	-.000025
#3	.0017684	-.001958	-.000064

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1008.254	18756.56	5357.895	781.6914	1693.617
Stddev	1.033	44.52	34.770	3.6062	2.623
%RSD	.1024116	.2373511	.6489400	.4613269	.1548689

#1	1007.145	18757.19	5346.131	779.2973	1690.730
#2	1009.188	18711.73	5330.534	779.9380	1694.267
#3	1008.428	18800.76	5397.021	785.8390	1695.854

Sample Name: PB127919BS Acquired: 3/31/2020 17:10:53 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127919BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7476397	2.004830	.9473958	1.896826	.7686817	2.056949
Stddev	.0054703	.009753	.0047461	.008268	.0027145	.019364
%RSD	.7316771	.4864918	.5009675	.4359091	.3531383	.9413834

#1	.7444698	1.994250	.9428937	1.903132	.7687331	2.047596
#2	.7539562	2.006775	.9469404	1.887464	.7659418	2.044038
#3	.7444930	2.013463	.9523532	1.899881	.7713701	2.079214

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2037355	.2010710	.1914301	.9814845	.3996316	.1973513
Stddev	.0006276	.0011321	.0002708	.0078708	.0014237	.0007322
%RSD	.3080498	.5630506	.1414733	.8019286	.3562595	.3710136

#1	.2040311	.2000371	.1911721	.9774930	.3988832	.1967713
#2	.2041607	.2022808	.1914061	.9764092	.4012734	.1971084
#3	.2030147	.2008951	.1917122	.9905514	.3987381	.1981740

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3120553	3.095446	.2031841	1.940230	.4918346	.0735322
Stddev	.0007719	.030875	.0012961	.030455	.0042115	.0004454
%RSD	.2473431	.9974372	.6379051	1.569670	.8562905	.6057342

#1	.3123444	3.112904	.2021041	1.975313	.4891612	.0733258
#2	.3111807	3.059798	.2028268	1.924788	.4896534	.0732274
#3	.3126409	3.113638	.2046214	1.920589	.4966894	.0740434

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.840519	.2968986	.2143896	9.639131	.3020692	.3906438
Stddev	.022490	.0020470	.0024008	.073224	.0031700	.0008827
%RSD	.7917674	.6894464	1.119846	.7596552	1.049424	.2259623

#1	2.864429	.2964809	.2129169	9.693677	.3005472	.3897108
#2	2.819786	.2950928	.2130918	9.555909	.3057132	.3907550
#3	2.837343	.2991222	.2171600	9.667806	.2999472	.3914657

Sample Name: PB127919BS Acquired: 3/31/2020 17:10:53 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127919BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6601538	.2012708	.8918456	5.670963	F -.000618	.1905093
Stddev	.0010947	.0014203	.0113551	.022425	.005826	.0015409
%RSD	.1658175	.7056432	1.273218	.3954291	942.7018	.8088370

#1	.6589078	.2011513	.8980404	5.649553	.005925	.1922808
#2	.6609610	.1999141	.8787403	5.669055	-.002532	.1897684
#3	.6605926	.2027471	.8987560	5.694280	-.005247	.1894789

Elem	Sr4077
Units	ppm
Avg	.2028233
Stddev	.0014030
%RSD	.6917337

#1	.2013801
#2	.2029075
#3	.2041823

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1024.132	19040.85	5398.128	796.4013	1691.027
Stddev	1.176	37.97	22.478	2.1170	3.885
%RSD	.1147964	.1994196	.4164080	.2658236	.2297676

#1	1023.405	19000.00	5414.762	796.8594	1690.542
#2	1025.488	19075.06	5372.555	798.2518	1695.133
#3	1023.502	19047.48	5407.065	794.0927	1687.408

Sample Name: PB127919TB Acquired: 3/31/2020 17:14:52 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.0072906	-.006915	.0040959	.0034241	-.002566	.0289615
Stddev	.0029369	.003997	.0014460	.0051260	.002632	.0038270
%RSD	40.28381	57.79946	35.30411	149.7032	102.5784	13.21400

#1	.0100743	-.011014	.0046550	.0054865	-.005224	.0269790
#2	.0042213	-.006701	.0024538	.0071976	.000039	.0265326
#3	.0075760	-.003029	.0051789	-.002412	-.002513	.0333730

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000766	-.000225	.0000717	.0735738	.0009527	.0010218
Stddev	.000608	.000086	.0002207	.0020263	.0005615	.0004605
%RSD	79.39332	38.07924	307.6437	2.754069	58.93260	45.06890

#1	-.001110	-.000280	-.000037	.0723004	.0013891	.0004943
#2	-.001124	-.000268	.000326	.0759104	.0003193	.0012277
#3	-.000064	-.000126	-.000074	.0725106	.0011499	.0013435

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008005	F .1331631	.0003775	.1317066	.0009005	.0020826
Stddev	.0003945	.0064344	.0000495	.0405169	.0003665	.0002351
%RSD	49.28128	4.831966	13.11000	30.76297	40.70054	11.28859

#1	.0008032	.1290832	.0003837	.1591919	.0005536	.0022730
#2	.0011936	.1298256	.0004236	.1507516	.0012839	.0018198
#3	.0004046	.1405806	.0003252	.0851762	.0008639	.0021550

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 335.2980	.0029622	.0108282	-.002723	-.001026	.0000743
Stddev	2.8702	.0053530	.0003467	.055107	.000923	.0002661
%RSD	.8560294	180.7128	3.201892	2024.110	89.97591	358.1345

#1	333.5978	-.000543	.0104294	.059696	-.000006	-.000032
#2	333.6843	.000306	.0109968	-.023222	-.001268	.000377
#3	338.6119	.009124	.0110583	-.044642	-.001805	-.000122

Sample Name: PB127919TB Acquired: 3/31/2020 17:14:52 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	-.003688	.0009083	.0143197	-.001551	F .0130112	-.000828
Stddev	.002120	.0003990	.0006963	.004316	.0035451	.000886
%RSD	57.47370	43.92712	4.862208	278.3307	27.24639	106.9927

#1	-.006130	.0005844	.0140650	-.002790	.0108191	.000149
#2	-.002323	.0007865	.0151074	.003250	.0111134	-.001055
#3	-.002611	.0013539	.0137867	-.005112	.0171012	-.001578

Elem	Sr4077
Units	ppm
Avg	-.000133
Stddev	.000063
%RSD	47.25988

#1	-.000198
#2	-.000073
#3	-.000128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	962.3198	17517.99	5347.106	750.0656	1459.211
Stddev	3.5473	36.06	35.193	1.4109	3.581
%RSD	.3686184	.2058404	.6581610	.1881008	.2454137

#1	961.2577	17494.75	5387.273	750.0250	1458.270
#2	959.4248	17559.53	5332.358	748.6755	1456.194
#3	966.2767	17499.69	5321.686	751.4964	1463.168

Sample Name: L1752-08DUP Acquired: 3/31/2020 17:19:04 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-033020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082511	-.005189	.0002753	.0156904	.0065134	.0152948	.1033757
Stddev	.0030905	.000975	.0034486	.0020824	.0014634	.0058659	.0004761
%RSD	37.45532	18.80037	1252.866	13.27174	22.46786	38.35249	.4605267

#1	.0097219	-.004161	-.001260	.0133100	.0063228	.0087949	.1028265
#2	.0103315	-.006102	.004225	.0171752	.0080628	.0168946	.1036698
#3	.0046999	-.005302	-.002139	.0165859	.0051546	.0201948	.1036309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001097	.0007695	21.97484	-.000385	.0023262	.0004758	.0008994
Stddev	.0000433	.0000660	.18694	.000487	.0000657	.0003116	.0054858
%RSD	39.45960	8.573135	.8506974	126.4658	2.822571	65.47203	609.9595

#1	.0001347	.0008380	21.82764	-.000895	.0023449	.0003605	.0051204
#2	.0000597	.0007064	21.91171	.000077	.0022532	.0002384	.0028793
#3	.0001346	.0007642	22.18517	-.000338	.0023805	.0008286	-.005302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3130902	5.965704	.0005005	.0011530	136.3380	.0030558	.0586851
Stddev	.0038169	.081918	.0002780	.0004153	.4425	.0043250	.0009256
%RSD	1.219118	1.373148	55.53654	36.02096	.3245321	141.5353	1.577155

#1	.3106372	5.904898	.0007515	.0016213	136.5834	-.001773	.0589202
#2	.3111456	5.933357	.0005482	.0008293	136.6034	.004367	.0594705
#3	.3174879	6.058857	.0002018	.0010084	135.8272	.006574	.0576647

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9958480	.0171104	-.002260	-.002088	.0011429	.4289478	.0029286
Stddev	.0358717	.0005586	.000214	.000137	.0006047	.0164038	.0031715
%RSD	3.602129	3.264446	9.469760	6.553651	52.90821	3.824198	108.2950

#1	1.023014	.0164738	-.002339	-.001948	.0016743	.4102493	.0000995
#2	.955186	.0175185	-.002018	-.002096	.0004850	.4409160	.0063571
#3	1.009345	.0173388	-.002424	-.002221	.0012695	.4356782	.0023292

Sample Name: L1752-08DUP Acquired: 3/31/2020 17:19:04 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HD-02-033020 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2030013	.0007956	.0381269
Stddev	.0065299	.0002880	.0003264
%RSD	3.216694	36.19403	.8560195

#1	.2064898	.0004647	.0379205
#2	.1954681	.0009327	.0379571
#3	.2070461	.0009894	.0385032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	971.4457	18051.49	5363.524	755.5061	1536.387
Stddev	3.0726	109.12	25.065	4.6154	9.153
%RSD	.3162920	.6044722	.4673174	.6109000	.5957604

#1	970.0993	17940.83	5334.582	757.3720	1531.619
#2	969.2761	18054.65	5377.792	750.2499	1530.603
#3	974.9617	18159.00	5378.197	758.8964	1546.940

Sample Name: L1752-08LX5 Acquired: 3/31/2020 17:23:06 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.0051424	-.003164	-.001785	.0025854	-.001623	.0127510	.0202328
Stddev	.0068910	.002648	.001255	.0066117	.001386	.0023284	.0002642
%RSD	134.0042	83.69433	70.29901	255.7298	85.41579	18.26093	1.305637

#1	.0126816	-.004799	-.001328	.0044503	-.002601	.0151537	.0205059
#2	.0035766	-.004585	-.000822	.0080643	-.000036	.0125944	.0202138
#3	-.000831	-.000109	-.003204	-.004758	-.002232	.0105047	.0199786

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000076	.0001878	4.320604	-.001338	.0005749	.0002263	.0000461
Stddev	.000067	.0000737	.034999	.000081	.0002715	.0004974	.0089812
%RSD	88.29233	39.24309	.8100423	6.036193	47.21929	219.7975	19460.71

#1	-.000027	.0001902	4.308363	-.001299	.0002614	.0002764	-.007313
#2	-.000049	.0001129	4.360079	-.001284	.0007316	.0006968	-.002602
#3	-.000153	.0002603	4.293370	-.001431	.0007317	-.000294	.010054

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0611306	1.173268	-.000319	.0002714	24.65846	.0007963	.0098023
Stddev	.0012622	.021828	.000164	.0005787	.11856	.0012886	.0006306
%RSD	2.064819	1.860457	51.44099	213.2239	.4808234	161.8336	6.433724

#1	.0599985	1.171869	-.000191	-.000397	24.53587	-.000692	.0090810
#2	.0624916	1.195762	-.000262	.000614	24.66698	.001535	.0100764
#3	.0609018	1.152173	-.000504	.000597	24.77254	.001545	.0102495

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1821730	.0012307	-.000453	-.003404	-.000387	.0978245	.0038710
Stddev	.0390084	.0019443	.000283	.000870	.001515	.0039520	.0027068
%RSD	21.41285	157.9808	62.39926	25.55528	391.1688	4.039926	69.92543

#1	.1678165	.0007002	-.000772	-.002503	-.002079	.0933235	.0050317
#2	.2263252	-.000393	-.000356	-.004239	.000845	.0994234	.0058039
#3	.1523773	.003385	-.000232	-.003470	.000072	.1007265	.0007774

Sample Name: L1752-08LX5 Acquired: 3/31/2020 17:23:06 Type: Unk
 Method: NON EPA-6010-200.7(v332) 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	.0435815	.0004228	.0072029
Stddev	.0070789	.0015397	.0000180
%RSD	16.24284	364.1659	.2500796

#1	.0468450	-.001355	.0072225
#2	.0354596	.001350	.0071994
#3	.0484400	.001273	.0071870

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1013.667	18704.97	5441.095	782.0013	1659.162
Stddev	2.649	13.75	98.158	2.2872	5.485
%RSD	.2613532	.0735271	1.804012	.2924781	.3305938

#1	1011.284	18695.78	5349.445	783.2985	1665.195
#2	1016.520	18720.78	5429.167	783.3450	1657.817
#3	1013.197	18698.35	5544.671	779.3604	1654.475

Sample Name: L1752-08MS Acquired: 3/31/2020 17:27:10 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-033020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7776523	2.015750	.9775839	1.980696	.7837026	2.049237	.3057417
Stddev	.0060127	.008897	.0055146	.014018	.0050865	.009204	.0027433
%RSD	.7731923	.4413920	.5641014	.7077108	.6490373	.4491617	.8972631

#1	.7743389	2.008911	.9819516	1.967662	.7842571	2.039785	.3071737
#2	.7845929	2.025809	.9713873	1.978902	.7783615	2.049755	.3074726
#3	.7740252	2.012529	.9794129	1.995525	.7884891	2.058172	.3025787

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1952213	.1997507	22.39410	.4013444	.2065195	.3062659	3.141296
Stddev	.0017233	.0006307	.25676	.0022851	.0011669	.0018689	.048905
%RSD	.8827617	.3157356	1.146569	.5693530	.5650242	.6102305	1.556846

#1	.1960135	.1995148	22.14660	.3997524	.2062959	.3049648	3.096998
#2	.1964062	.1992720	22.65922	.4003181	.2054806	.3054253	3.133114
#3	.1932443	.2004653	22.37647	.4039626	.2077820	.3084075	3.193776

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5062975	7.728075	.5045909	.0751325	133.6523	.3015821	.2653508
Stddev	.0040044	.043459	.0036570	.0010502	.2330	.0025149	.0011550
%RSD	.7909160	.5623461	.7247535	1.397838	.1743676	.8338946	.4352711

#1	.5027620	7.682394	.5018485	.0746913	133.4022	.3005074	.2645221
#2	.5106460	7.732926	.5031811	.0763314	133.8633	.2997832	.2648602
#3	.5054845	7.768904	.5087430	.0743749	133.6916	.3044558	.2666701

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.42753	.3161135	.3970940	.6839236	.2015130	1.358539	6.336421
Stddev	.17619	.0068894	.0006040	.0030484	.0025614	.041168	.013268
%RSD	1.541777	2.179420	.1520979	.4457236	1.271095	3.030327	.2093853

#1	11.22448	.3179302	.3971596	.6807268	.1991508	1.313352	6.335357
#2	11.51812	.3219126	.3964600	.6842458	.2011529	1.368349	6.323717
#3	11.53999	.3084978	.3976626	.6867980	.2042355	1.393916	6.350188

Sample Name: L1752-08MS Acquired: 3/31/2020 17:27:10 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HD-02-033020 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1930294	.1989775	.2378270
Stddev	.0072269	.0013563	.0006026
%RSD	3.743918	.6816090	.2533586

#1	.1855167	.1980467	.2384767
#2	.1999317	.2005336	.2372865
#3	.1936398	.1983523	.2377178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	987.3336	18216.26	5394.428	772.1642	1551.220
Stddev	8.4761	52.95	45.258	11.9701	12.940
%RSD	.8584862	.2906820	.8389809	1.550203	.8341793

#1	982.8368	18271.48	5359.979	774.1758	1546.359
#2	982.0536	18211.38	5377.620	783.0010	1541.414
#3	997.1106	18165.92	5445.686	759.3157	1565.886

Sample Name: L1752-08MSD Acquired: 3/31/2020 17:31:05 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-033020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7826195	2.020997	.9823780	1.978126	.7961286	2.098935	.3128453
Stddev	.0060927	.012221	.0020087	.005443	.0023481	.011026	.0012112
%RSD	.7785065	.6046982	.2044701	.2751736	.2949415	.5253239	.3871513

#1	.7779147	2.007872	.9819812	1.978140	.7935075	2.086270	.3141132
#2	.7804420	2.032049	.9845554	1.983562	.7968383	2.104145	.3117002
#3	.7895019	2.023068	.9805973	1.972676	.7980400	2.106391	.3127224

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1981719	.2003324	23.30787	.4038729	.2074032	.3071383	3.178182
Stddev	.0009358	.0006000	.05901	.0005587	.0004851	.0009169	.031795
%RSD	.4722313	.2995198	.2531882	.1383404	.2338683	.2985401	1.000402

#1	.1971815	.2004743	23.28281	.4045111	.2071236	.3074570	3.195023
#2	.1990414	.2008488	23.26553	.4036361	.2079633	.3061046	3.141510
#3	.1982927	.1996741	23.37528	.4034717	.2071226	.3078534	3.198015

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5231947	7.995616	.5063742	.0747269	140.0061	.3071511	.2704844
Stddev	.0009334	.099891	.0009529	.0007529	.3176	.0025344	.0019965
%RSD	.1783988	1.249321	.1881862	1.007567	.2268313	.8251424	.7381288

#1	.5225360	7.880292	.5052756	.0738767	139.8640	.3042347	.2716379
#2	.5242628	8.055109	.5068687	.0753093	140.3700	.3088197	.2681790
#3	.5227853	8.051448	.5069782	.0749946	139.7845	.3083990	.2716364

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.53132	.3223213	.4021979	.6835845	.2042101	1.385135	6.341762
Stddev	.09643	.0048348	.0014757	.0057227	.0014887	.006803	.011911
%RSD	.8362274	1.499990	.3669194	.8371663	.7289878	.4911793	.1878194

#1	11.63065	.3167852	.4011810	.6885450	.2033349	1.390081	6.337981
#2	11.43809	.3257132	.4015221	.6773234	.2033664	1.377376	6.332200
#3	11.52521	.3244655	.4038905	.6848851	.2059290	1.387949	6.355104

Sample Name: L1752-08MSD Acquired: 3/31/2020 17:31:05 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-033020 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2038876	.2030447	.2435701
Stddev	.0070481	.0013420	.0015547
%RSD	3.456836	.6609281	.6382958

#1	.1957725	.2015516	.2417777
#2	.2084790	.2041503	.2445526
#3	.2074112	.2034322	.2443800

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	969.0862	17989.05	5301.578	752.8830	1525.522
Stddev	1.5945	53.25	21.178	7.2956	6.190
%RSD	.1645360	.2960348	.3994578	.9690178	.4057471

#1	968.6296	17927.68	5322.234	744.7053	1523.890
#2	967.7698	18016.31	5279.915	758.7238	1520.311
#3	970.8592	18023.15	5302.584	755.2198	1532.364

Sample Name: L1752-08A Acquired: 3/31/2020 17:35:01 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.7839326	2.003130	.9757138	1.971865	.7893343	2.086258	.3156265
Stddev	.0138988	.004597	.0013763	.014926	.0051315	.025763	.0018860
%RSD	1.772960	.2294904	.1410559	.7569634	.6501083	1.234896	.5975456

#1	.7900337	2.008010	.9761187	1.983362	.7859334	2.060343	.3163223
#2	.7680267	1.998882	.9768421	1.954997	.7868327	2.111866	.3170657
#3	.7937373	2.002498	.9741804	1.977238	.7952369	2.086564	.3134914

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1933486	.1986816	23.64795	.4084772	.2081100	.3079108	3.198897
Stddev	.0011016	.0005179	.16546	.0035277	.0008464	.0004218	.043682
%RSD	.5697217	.2606428	.6996841	.8636187	.4066882	.1369970	1.365532

#1	.1926015	.1991569	23.46049	.4044198	.2086639	.3083891	3.178358
#2	.1946136	.1987582	23.77365	.4108184	.2085304	.3075917	3.169270
#3	.1928306	.1981297	23.70970	.4101934	.2071358	.3077517	3.249063

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5294679	8.135385	.5028148	.0759630	143.0411	.3073343	.2730008
Stddev	.0055828	.061189	.0015525	.0005530	.1995	.0059510	.0008938
%RSD	1.054411	.7521377	.3087559	.7279516	.1394437	1.936319	.3273896

#1	.5235489	8.078823	.5032671	.0755115	143.2579	.3075105	.2719694
#2	.5302159	8.126996	.5010864	.0757977	142.9999	.3012972	.2734863
#3	.5346390	8.200336	.5040909	.0765798	142.8654	.3131953	.2735468

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.62717	.3230331	.4038670	.6835557	.2048349	1.416416	6.270496
Stddev	.10448	.0040326	.0019338	.0023372	.0008126	.031121	.027089
%RSD	.8986195	1.248342	.4788167	.3419101	.3966902	2.197134	.4320139

#1	11.63872	.3190034	.4035519	.6860630	.2045332	1.443039	6.297311
#2	11.51739	.3270685	.4021101	.6831666	.2042163	1.382202	6.271038
#3	11.72540	.3230274	.4059390	.6814376	.2057551	1.424007	6.243140

Sample Name: L1752-08A Acquired: 3/31/2020 17:35:01 Type: Unk
 Method: NON EPA-6010-200.7(v332) 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	.2087122	.2043049	.2450016
Stddev	.0058494	.0012456	.0033657
%RSD	2.802611	.6096859	1.373737

#1	.2154657	.2040116	.2419665
#2	.2052480	.2032321	.2486213
#3	.2054228	.2056710	.2444168

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	966.3223	17860.31	5291.208	758.3250	1528.095
Stddev	14.2111	65.57	51.537	4.8899	16.578
%RSD	1.470635	.3671234	.9740093	.6448289	1.084881

#1	955.9321	17792.43	5304.477	754.5954	1512.568
#2	982.5168	17865.20	5234.334	756.5185	1545.555
#3	960.5179	17923.30	5334.813	763.8611	1526.163

Sample Name: L1752-05 Acquired: 3/31/2020 17:38:58 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-033020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.062683	-.040848	.2453432	-.049369	.0006792	92.33951
Stddev	.000210	.002157	.0042814	.002471	.0008180	.91731
%RSD	.3352016	5.279522	1.745084	5.004476	120.4414	.9934117

#1	-.062483	-.038442	.2437458	-.051534	.0006018	92.04337
#2	-.062666	-.042608	.2420902	-.046678	.0015331	91.60685
#3	-.062902	-.041495	.2501937	-.049896	-.000097	93.36831

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5323171	^ *****	-.001527	67.05549	.1186530	.1625975
Stddev	.0063706	-----	.000071	.60579	.0005053	.0007699
%RSD	1.196775	-----	4.654521	.9034201	.4258261	.4734808

#1	.5307492	^ -----	-.001454	66.82780	.1187786	.1633463
#2	.5268768	^ -----	-.001596	66.59652	.1180968	.1618082
#3	.5393253	^ -----	-.001530	67.74213	.1190836	.1626379

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2049192	189.8045	3.287992	40.82591	.1688145	.0059403
Stddev	.0008151	.5508	.032976	.50124	.0032351	.0003109
%RSD	.3977558	.2902158	1.002923	1.227739	1.916357	5.233197

#1	.2050396	189.2309	3.277810	40.66170	.1719620	.0062977
#2	.2040506	190.3294	3.261308	40.42738	.1654984	.0057329
#3	.2056674	189.8530	3.324858	41.38865	.1689832	.0057902

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.870392	.1367829	.6459240	9.256998	.1877708	-.000291
Stddev	.001529	.0036722	.0048663	.087986	.0055211	.000054
%RSD	.0817442	2.684694	.7533913	.9504838	2.940338	18.40410

#1	1.871423	.1356738	.6449071	9.236857	.1879252	-.000346
#2	1.868635	.1337930	.6416464	9.353309	.1932131	-.000239
#3	1.871118	.1408818	.6512184	9.180829	.1821741	-.000288

Sample Name: L1752-05 Acquired: 3/31/2020 17:38:58 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-033020 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037339	3.922765	2.759692	F 14.37575	6.346495	.0811528
Stddev	.0033722	.035573	.053038	.00375	.016137	.0003473
%RSD	90.31520	.9068359	1.921896	.0260733	.2542661	.4279092

#1	.0066459	3.906156	2.748476	14.37288	6.330748	.0813560
#2	.0000391	3.898534	2.817441	14.37437	6.345742	.0807518
#3	.0045166	3.963604	2.713158	14.37999	6.362996	.0813505

Elem	Sr4077
Units	ppm
Avg	-.092681
Stddev	.001200
%RSD	1.295125

#1	-.091828
#2	-.094054
#3	-.092161

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1870.188	34824.70	10440.69	1474.816	1567.493
Stddev	13.466	26.90	105.90	12.245	15.267
%RSD	.7200522	.0772370	1.014282	.8302542	.9740042

#1	1884.850	34804.60	10432.01	1466.102	1585.050
#2	1867.343	34855.25	10550.66	1469.531	1560.098
#3	1858.372	34814.25	10339.40	1488.816	1557.332

Sample Name: L1752-05DUP Acquired: 3/31/2020 17:42:51 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-033020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.062840	-.043820	.2424563	-.049599	-.001995	92.07106
Stddev	.004234	.005839	.0023605	.007544	.002089	1.12167
%RSD	6.737234	13.32412	.9735686	15.20994	104.7125	1.218271

#1	-.060244	-.041542	.2445311	-.051214	-.004258	90.96821
#2	-.067725	-.050454	.2429498	-.041378	-.001587	93.21066
#3	-.060550	-.039463	.2398882	-.056205	-.000140	92.03431

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5307445	^ *****	-.001989	67.09211	.1166836	.1630119
Stddev	.0051483	-----	.000245	.89155	.0005140	.0004562
%RSD	.9700209	-----	12.30774	1.328845	.4405412	.2798490

#1	.5254956	^ -----	-.001761	66.21282	.1166400	.1627015
#2	.5357860	^ -----	-.001958	67.99544	.1161927	.1635357
#3	.5309519	^ -----	-.002248	67.06806	.1172180	.1627985

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2067127	189.0929	3.284744	40.69898	.1676713	.0059431
Stddev	.0011777	.5895	.039768	.56726	.0012340	.0001691
%RSD	.5697492	.3117637	1.210693	1.393785	.7359402	2.844730

#1	.2077294	188.4566	3.242372	40.07766	.1669124	.0061380
#2	.2054222	189.2016	3.321258	41.18923	.1670063	.0058560
#3	.2069864	189.6206	3.290601	40.83003	.1690951	.0058354

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.848285	.1354960	.6495223	9.193777	.1718354	-.000427
Stddev	.001370	.0010639	.0031096	.074185	.0040923	.000345
%RSD	.0741081	.7851571	.4787449	.8069047	2.381543	80.71277

#1	1.849282	.1344244	.6520502	9.264486	.1697459	-.000266
#2	1.848849	.1365519	.6504667	9.116547	.1692097	-.000193
#3	1.846723	.1355117	.6460500	9.200298	.1765507	-.000823

Sample Name: L1752-05DUP Acquired: 3/31/2020 17:42:51 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-033020 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000223	3.916392	2.774391	F 14.37276	6.312870	.0806271
Stddev	.000800	.040632	.034605	.01825	.014601	.0003840
%RSD	358.2730	1.037497	1.247284	.1269942	.2312829	.4762277

#1	-.000685	3.877562	2.809952	14.35831	6.296856	.0807129
#2	-.000686	3.958614	2.740830	14.36671	6.316315	.0809610
#3	.000701	3.913001	2.772393	14.39327	6.325441	.0802075

Elem	Sr4077
Units	ppm
Avg	-.091183
Stddev	.001014
%RSD	1.112171

#1	-.091478
#2	-.090054
#3	-.092016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1868.355	34752.29	10373.01	1458.218	1571.418
Stddev	9.565	57.46	106.54	12.450	13.843
%RSD	.5119632	.1653487	1.027128	.8537844	.8809468

#1	1878.274	34744.02	10476.22	1471.901	1586.049
#2	1859.188	34813.43	10263.42	1455.197	1558.526
#3	1867.603	34699.40	10379.38	1447.557	1569.679

Sample Name: CCV04 Acquired: 3/31/2020 17:46:45 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	4.992406	5.004825	4.953934	4.959007	5.024832	9.935745	10.03565
Stddev	.013658	.026012	.022809	.018418	.017222	.039918	.10505
%RSD	.2735693	.5197389	.4604251	.3713953	.3427306	.4017577	1.046724

#1	5.004017	4.974975	4.936134	4.940945	5.005406	9.981283	10.15570
#2	4.977358	5.016863	4.946022	4.958316	5.030864	9.919155	9.99068
#3	4.995843	5.022638	4.979646	4.977761	5.038226	9.906799	9.96059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2453068	2.475144	24.90373	.9866757	2.497968	1.273301	5.094032
Stddev	.0025876	.014209	.11397	.0026811	.015492	.003424	.033403
%RSD	1.054826	.5740759	.4576274	.2717262	.6201821	.2688764	.6557234

#1	.2473346	2.487901	24.82101	.9884185	2.513529	1.270194	5.086121
#2	.2461933	2.459830	25.03373	.9880201	2.482546	1.272738	5.130680
#3	.2423925	2.477701	24.85645	.9835884	2.497829	1.276972	5.065295

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.428084	24.06824	2.490321	1.222838	24.36973	2.459659	2.651950
Stddev	.013234	.19137	.017034	.000987	.05806	.017664	.008479
%RSD	.5450350	.7951198	.6840256	.0806833	.2382593	.7181470	.3197355

#1	2.434201	24.10191	2.496865	1.222056	24.42913	2.465442	2.647209
#2	2.437153	24.24054	2.503113	1.223946	24.31311	2.473706	2.646902
#3	2.412898	23.86227	2.470985	1.222510	24.36695	2.439828	2.661739

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.88710	5.051314	4.928846	4.926074	4.979239	5.116036	5.170307
Stddev	.05265	.027284	.030002	.018021	.024718	.088676	.021777
%RSD	.2115657	.5401333	.6087049	.3658207	.4964136	1.733296	.4211892

#1	24.91815	5.078201	4.959077	4.905641	5.003506	5.024323	5.154292
#2	24.82631	5.052090	4.899078	4.939696	4.980117	5.122458	5.161526
#3	24.91684	5.023650	4.928383	4.932886	4.954094	5.201325	5.195104

Sample Name: CCV04 Acquired: 3/31/2020 17:46:45 Type: Unk
 Method: NON EPA-6010-200.7(v332) 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	4.950231	4.915212	5.059929
Stddev	.015355	.047761	.037082
%RSD	.3101780	.9716994	.7328513

#1	4.936565	4.969766	5.017890
#2	4.947283	4.894934	5.087991
#3	4.966846	4.880935	5.073907

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	995.3290	18457.99	5448.399	772.0093	1577.371
Stddev	5.5693	37.79	46.793	1.5903	8.946
%RSD	.5595463	.2047342	.8588352	.2059899	.5671525

#1	989.3026	18449.07	5402.869	773.1315	1567.518
#2	1000.286	18425.46	5445.968	772.7069	1584.985
#3	996.398	18499.45	5496.360	770.1894	1579.609

Sample Name: CCB04 Acquired: 3/31/2020 17:50:42 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	-.003247	-.000737	.0010591	.0049675	.0001508	.0311246	.0011085
Stddev	.002447	.001639	.0020698	.0056666	.0013242	.0067642	.0011349
%RSD	75.37081	222.3555	195.4317	114.0719	877.9957	21.73258	102.3826

#1	-.002540	.001149	.0019318	.0106493	-.001053	.0242435	-.000195
#2	-.001231	-.001822	-.001304	-.000684	.001569	.0377655	.001874
#3	-.005969	-.001538	.002549	.004937	-.000063	.0313648	.001646

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000826	.0002800	.0156886	-.000593	.0005324	.0007682	.0041501
Stddev	.0000883	.0000036	.0028223	.000249	.0001544	.0006587	.0032580
%RSD	106.9415	1.287349	17.98959	42.02131	29.00546	85.74547	78.50349

#1	.0001834	.0002841	.0166339	-.000855	.0006942	.0000825	.0069676
#2	.0000191	.0002781	.0125150	-.000565	.0003866	.0013961	.0005825
#3	.0000452	.0002777	.0179169	-.000359	.0005164	.0008261	.0049002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005504	.0046994	-.000035	.0008358	.0263114	-.002431	-.001002
Stddev	.0003087	.0348989	.000650	.0004209	.0156259	.001254	.000729
%RSD	56.08257	742.6188	1833.084	50.35462	59.38824	51.59474	72.79016

#1	.0004226	.0415634	.000273	.0013105	.0091777	-.002491	-.000294
#2	.0009025	-.027829	-.000782	.0006887	.0299797	-.001148	-.001751
#3	.0003262	.000364	.000403	.0005082	.0397768	-.003655	-.000960

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0254300	.0034117	.0006500	-.001532	.0018105	.0152570	.0035636
Stddev	.0513734	.0011005	.0003057	.000338	.0010196	.0052843	.0026921
%RSD	202.0188	32.25641	47.03314	22.05709	56.31514	34.63531	75.54506

#1	.0810369	.0027283	.0009858	-.001623	.0020298	.0187658	.0064876
#2	.0155188	.0028257	.0005766	-.001158	.0027026	.0091794	.0011879
#3	-.020266	.0046812	.0003877	-.001815	.0006991	.0178258	.0030151

Sample Name: CCB04 Acquired: 3/31/2020 17:50:42 Type: Unk
 Method: NON EPA-6010-200.7(v332) 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	.0025646	-.000774	.0005952
Stddev	.0071127	.001334	.0000858
%RSD	277.3407	172.3374	14.41398

#1	.0086986	-.002240	.0005515
#2	.0042275	.000371	.0006940
#3	-.005232	-.000454	.0005401

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1029.426	19018.17	5425.032	802.7103	1728.544
Stddev	6.280	18.50	9.213	12.1250	8.553
%RSD	.6100628	.0972975	.1698208	1.510503	.4948068

#1	1032.310	19001.36	5427.315	804.5268	1730.962
#2	1033.747	19015.17	5432.888	789.7795	1735.629
#3	1022.222	19038.00	5414.892	813.8245	1719.043

Sample Name: L1752-05LX5 Acquired: 3/31/2020 17:54:47 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	-.008228	-.000170	.0435571	-.009825	.0017797	28.57778	.1651235
Stddev	.003570	.004497	.0012315	.002017	.0024095	.02303	.0003755
%RSD	43.38571	2648.973	2.827393	20.53366	135.3884	.0805870	.2273810

#1	-.009917	-.001079	.0421626	-.012107	-.000035	28.60385	.1655554
#2	-.004127	-.004143	.0440128	-.009084	.000861	28.56930	.1649393
#3	-.010639	.004712	.0444957	-.008282	.004513	28.56019	.1648756

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.082157	-.006183	21.31050	.0370515	.0340012	.0693669	59.82009
Stddev	.000648	.000169	.02771	.0004214	.0002868	.0003071	.03413
%RSD	.7888925	2.737632	.1300204	1.137288	.8434005	.4426531	.0570463

#1	-.082164	-.006312	21.28644	.0374764	.0343075	.0692661	59.79548
#2	-.082801	-.006246	21.34080	.0366337	.0337392	.0691229	59.85905
#3	-.081505	-.005991	21.30428	.0370445	.0339568	.0697116	59.80575

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.056313	12.68287	.0324698	.0023737	.5657018	.0401092	.2083525
Stddev	.000897	.08874	.0006355	.0004317	.0083278	.0016461	.0021260
%RSD	.0849658	.6996984	1.957217	18.18626	1.472116	4.104047	1.020361

#1	1.055335	12.58150	.0319105	.0018866	.5688270	.0416275	.2088228
#2	1.056504	12.74654	.0331608	.0027092	.5720150	.0383597	.2102039
#3	1.057099	12.72057	.0323381	.0025251	.5562635	.0403404	.2060308

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.776300	.0566016	-.001100	-.001150	1.258145	.8348779	2.833546
Stddev	.013264	.0027430	.000611	.001893	.001824	.0122346	.005861
%RSD	.4777463	4.846111	55.59221	164.6195	.1449759	1.465440	.2068334

#1	2.786331	.0552290	-.000508	-.001129	1.260222	.8456854	2.826964
#2	2.781307	.0597599	-.001062	.000732	1.256804	.8215948	2.838200
#3	2.761262	.0548159	-.001729	-.003053	1.257408	.8373534	2.835475

Sample Name: L1752-05LX5 Acquired: 3/31/2020 17:54:47 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	1.223572	.0245320	-.028690
Stddev	.003087	.0003901	.000108
%RSD	.2522658	1.590188	.3775902

#1	1.220733	.0249781	-.028655
#2	1.226858	.0243631	-.028603
#3	1.223125	.0242548	-.028811

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1201.273	22208.33	6484.177	932.1631	1649.013
Stddev	.599	114.02	48.389	9.8603	1.402
%RSD	.0498607	.5133947	.7462673	1.057783	.0850501

#1	1201.953	22081.86	6428.354	923.0385	1648.970
#2	1201.043	22239.89	6510.015	930.8277	1647.633
#3	1200.823	22303.24	6514.164	942.6229	1650.437

Sample Name: L1752-05MS Acquired: 3/31/2020 17:58:47 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-033020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2971459	1.755087	1.175644	.8463408	.0956318	102.1008
Stddev	.0036667	.000900	.002070	.0019180	.0017472	.2694
%RSD	1.233971	.0512577	.1760605	.2266251	1.827043	.2638796

#1	.2941280	1.755190	1.178023	.8441547	.0956116	102.3280
#2	.2960832	1.754141	1.174654	.8471266	.0973891	102.1712
#3	.3012266	1.755931	1.174255	.8477411	.0938948	101.8031

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6436136	^ *****	.1875402	67.66428	.3251156	.3625314
Stddev	.0024385	-----	.0016108	.32237	.0018085	.0007318
%RSD	.3788721	-----	.8589277	.4764221	.5562798	.2018571

#1	.6463878	^ -----	.1882220	67.89378	.3261791	.3617566
#2	.6426434	^ -----	.1857005	67.80334	.3230274	.3626267
#3	.6418095	^ -----	.1886980	67.29572	.3261404	.3632108

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3361390	195.8812	3.486875	40.66626	.6495084	.0409503
Stddev	.0009351	.7670	.010243	.05493	.0046757	.0002825
%RSD	.2781765	.3915458	.2937726	.1350857	.7198761	.6898302

#1	.3350624	195.0635	3.495558	40.72921	.6504748	.0407217
#2	.3367479	196.5846	3.489490	40.64155	.6444251	.0412661
#3	.3366067	195.9956	3.475578	40.62802	.6536253	.0408631

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.475771	.2961779	.6839934	13.68102	.1880223	.1866503
Stddev	.015078	.0037173	.0068081	.02262	.0057360	.0004785
%RSD	.4337952	1.255103	.9953490	.1653051	3.050676	.2563483

#1	3.462023	.3004184	.6772966	13.65494	.1814098	.1861681
#2	3.473393	.2946345	.6909077	13.69520	.1916560	.1871250
#3	3.491896	.2934810	.6837758	13.69293	.1910012	.1866578

Sample Name: L1752-05MS Acquired: 3/31/2020 17:58:47 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-033020 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5975419	4.757707	2.921484	F 25.19414	5.227718	.1788397
Stddev	.0030040	.017885	.039687	.22557	.050801	.0007402
%RSD	.5027270	.3759074	1.358466	.8953342	.9717587	.4138811

#1	.5998275	4.764637	2.896991	25.44886	5.182515	.1794882
#2	.5941394	4.771089	2.967274	25.11391	5.217943	.1789976
#3	.5986587	4.737394	2.900187	25.01966	5.282696	.1780333

Elem	Sr4077
Units	ppm
Avg	.0192767
Stddev	.0018065
%RSD	9.371320

#1	.0209997
#2	.0194335
#3	.0173969

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2019.826	37981.53	11254.64	1584.535	1565.539
Stddev	7.144	47.94	67.75	17.549	5.547
%RSD	.3536899	.1262159	.6019981	1.107539	.3543452

#1	2026.348	37927.27	11176.51	1602.968	1565.467
#2	2020.939	38018.15	11290.24	1568.028	1571.122
#3	2012.191	37999.17	11297.17	1582.611	1560.028

Sample Name: L1752-05MSD Acquired: 3/31/2020 18:02:37 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-033020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3076517	1.764662	1.184554	.8717272	.0925749	107.3233
Stddev	.0029439	.014538	.006250	.0051886	.0019189	.5471
%RSD	.9568857	.8238606	.5276609	.5952115	2.072835	.5097614

#1	.3057837	1.747877	1.189353	.8657715	.0921157	106.8377
#2	.3061261	1.773276	1.186822	.8752695	.0946818	107.2161
#3	.3110452	1.772833	1.177486	.8741407	.0909273	107.9160

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6830798	^ *****	.1862872	74.97489	.3279193	.3628302
Stddev	.0022961	-----	.0008698	.57095	.0013845	.0027748
%RSD	.3361462	-----	.4668894	.7615166	.4222175	.7647641

#1	.6846073	^ -----	.1867802	74.49945	.3275230	.3607980
#2	.6804393	^ -----	.1852830	74.81708	.3294588	.3617010
#3	.6841929	^ -----	.1867985	75.60814	.3267761	.3659916

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3511274	198.0188	3.592735	46.32959	.6523647	.0421154
Stddev	.0008812	1.4528	.024368	.21425	.0030699	.0008777
%RSD	.2509611	.7336924	.6782671	.4624581	.4705769	2.084008

#1	.3516367	196.5325	3.571414	46.17292	.6559053	.0413831
#2	.3516356	198.0882	3.587495	46.24209	.6504456	.0418749
#3	.3501099	199.4358	3.619298	46.57374	.6507432	.0430883

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.843687	.3024253	.7065715	14.27754	.2111890	.1911864
Stddev	.014433	.0040611	.0029313	.03865	.0022964	.0009047
%RSD	.3755108	1.342830	.4148653	.2707103	1.087350	.4731872

#1	3.855879	.2994453	.7039512	14.27299	.2092022	.1901811
#2	3.827750	.3007797	.7097372	14.24137	.2106616	.1919350
#3	3.847432	.3070509	.7060260	14.31827	.2137032	.1914431

Sample Name: L1752-05MSD Acquired: 3/31/2020 18:02:37 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-033020 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5988920	4.680234	2.783048	F 21.64656	5.973600	.1875824
Stddev	.0026282	.013565	.026060	.04651	.023525	.0011131
%RSD	.4388449	.2898449	.9363997	.2148578	.3938109	.5933981
#1	.5960508	4.673864	2.812483	21.67818	5.966448	.1875348
#2	.5993889	4.671025	2.773747	21.59316	5.954481	.1864939
#3	.6012363	4.695812	2.762915	21.66834	5.999871	.1887186

Elem	Sr4077
Units	ppm
Avg	.0441909
Stddev	.0001803
%RSD	.4079794
#1	.0443465
#2	.0442330
#3	.0439933

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1950.456	36599.78	10775.73	1523.447	1560.942
Stddev	5.299	34.74	29.98	2.775	9.256
%RSD	.2716666	.0949142	.2781732	.1821758	.5929523
#1	1953.429	36570.95	10744.59	1521.833	1563.390
#2	1953.599	36638.35	10804.39	1526.652	1568.728
#3	1944.338	36590.05	10778.20	1521.858	1550.709

Sample Name: L1752-05A Acquired: 3/31/2020 18:06:25 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.2997492	1.756036	1.176737	.8582160	.0960137	105.3016
Stddev	.0017715	.004896	.005183	.0044471	.0007109	.2464
%RSD	.5909868	.2788298	.4404296	.5181792	.7404054	.2340065

#1	.2983201	1.753773	1.172575	.8577585	.0956481	105.1283
#2	.3017312	1.761655	1.182542	.8540154	.0968330	105.1928
#3	.2991963	1.752681	1.175094	.8628742	.0955600	105.5837

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6680710	^ *****	.1867193	72.14055	.3261822	.3616451
Stddev	.0023454	-----	.0003477	.24917	.0013443	.0011303
%RSD	.3510740	-----	.1861873	.3453962	.4121366	.3125388

#1	.6685440	^ -----	.1863231	71.91458	.3253258	.3607372
#2	.6655251	^ -----	.1868615	72.09930	.3277316	.3612870
#3	.6701438	^ -----	.1869734	72.40777	.3254892	.3629110

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3423506	196.2515	3.551382	44.12707	.6492150	.0418807
Stddev	.0023458	.9238	.013739	.18318	.0023034	.0003228
%RSD	.6851930	.4707039	.3868503	.4151172	.3547927	.7708234

#1	.3450237	195.1902	3.541876	44.02825	.6472525	.0416299
#2	.3406351	196.8748	3.545136	44.01451	.6486417	.0422450
#3	.3413930	196.6895	3.567134	44.33843	.6517509	.0417674

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.698103	.3021181	.6954717	13.99833	.2009982	.1888750
Stddev	.007347	.0020058	.0016373	.05536	.0056701	.0013556
%RSD	.1986735	.6638987	.2354252	.3954566	2.820965	.7177472

#1	3.695989	.3001059	.6941442	13.93942	.1957589	.1904236
#2	3.692044	.3041173	.6949696	14.04927	.2070182	.1879025
#3	3.706275	.3021313	.6973012	14.00629	.2002174	.1882991

Sample Name: L1752-05A Acquired: 3/31/2020 18:06:25 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.5950774	4.698962	2.844629	F 22.97321	5.643006	.1848320
Stddev	.0013735	.014770	.069201	.00788	.002807	.0013858
%RSD	.2308125	.3143255	2.432701	.0342844	.0497476	.7497495

#1	.5943515	4.696803	2.906126	22.97670	5.645888	.1852112
#2	.5966616	4.685390	2.858065	22.96419	5.640280	.1859886
#3	.5942192	4.714693	2.769694	22.97875	5.642851	.1832960

Elem	Sr4077
Units	ppm
Avg	.0360135
Stddev	.0003664
%RSD	1.017285

#1	.0363965
#2	.0356665
#3	.0359774

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1979.073	37155.91	10936.56	1548.548	1565.586
Stddev	10.565	100.17	58.34	6.887	2.332
%RSD	.5338253	.2695864	.5334642	.4447251	.1489535

#1	1968.550	37074.50	10879.00	1544.894	1563.259
#2	1978.991	37125.47	10995.65	1544.258	1565.576
#3	1989.679	37267.77	10935.02	1556.492	1567.923

Sample Name: L1758-01 Acquired: 3/31/2020 18:10:13 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PL-03-033020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.070400	.0898057	.1123610	-.048312	-.005928	162.6134	1.015474
Stddev	.002708	.0030283	.0053040	.003485	.004295	.6082	.002798
%RSD	3.846537	3.372012	4.720491	7.213535	72.44099	.3740181	.2755519

#1	-.070882	.0928297	.1122774	-.049360	-.006800	162.3127	1.018205
#2	-.067483	.0898141	.1177062	-.051153	-.009720	162.2141	1.015605
#3	-.072835	.0867732	.1070992	-.044424	-.001265	163.3134	1.012613

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.401825	-.027574	36.74003	.1837006	.0920501	.1770938	221.0379
Stddev	.004661	.000362	.21305	.0016741	.0005496	.0015015	1.3442
%RSD	1.159848	1.313181	.5798808	.9113382	.5970139	.8478694	.6081349

#1	-.406704	-.027227	36.70687	.1842583	.0914835	.1772913	219.9794
#2	-.401351	-.027545	36.54550	.1850246	.0925808	.1784868	220.5840
#3	-.397419	-.027949	36.96771	.1818188	.0920860	.1755033	222.5503

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.636863	37.18220	.1821100	.0144106	2.595465	.2040498	.6721921
Stddev	.005051	.14018	.0026662	.0009682	.014722	.0022753	.0048671
%RSD	.1915563	.3769959	1.464086	6.718337	.5672240	1.115090	.7240669

#1	2.632288	37.15700	.1802873	.0152436	2.595082	.2066693	.6777908
#2	2.636017	37.05634	.1808726	.0133485	2.610375	.2025636	.6689687
#3	2.642284	37.33327	.1851701	.0146398	2.580938	.2029167	.6698168

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.824187	.0382237	-.003565	.0080348	1.325181	7.372633	5.344540
Stddev	.001173	.0026000	.000181	.0023477	.000814	.073349	.008597
%RSD	.0149880	6.802105	5.085640	29.21981	.0614486	.9948868	.1608567

#1	7.825493	.0367194	-.003697	.0065414	1.324801	7.336660	5.345643
#2	7.823224	.0367258	-.003641	.0107408	1.326116	7.324215	5.352533
#3	7.823844	.0412260	-.003358	.0068220	1.324626	7.457025	5.335445

Sample Name: L1758-01 Acquired: 3/31/2020 18:10:13 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PL-03-033020 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.759859	.2031160	.5640571
Stddev	.006093	.0013895	.0032177
%RSD	.3462197	.6840871	.5704586

#1	1.766837	.2034861	.5645967
#2	1.757148	.2042829	.5606037
#3	1.755592	.2015789	.5669709

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.036	20987.73	6220.240	889.7700	1623.021
Stddev	4.540	12.25	3.741	2.7753	2.177
%RSD	.4024757	.0583737	.0601477	.3119167	.1341242

#1	1132.484	20995.07	6215.957	888.1500	1624.978
#2	1123.409	20973.59	6222.868	892.9747	1620.676
#3	1128.214	20994.54	6221.896	888.1854	1623.408

Sample Name: L1759-16 Acquired: 3/31/2020 18:14:08 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-033020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.049384	-.004330	.6279575	-.034166	-.000368	140.1789	.5847540
Stddev	.006504	.005579	.0039840	.005222	.003025	.2567	.0007744
%RSD	13.17087	128.8390	.6344291	15.28555	821.2862	.1831027	.1324287
#1	-.043127	-.010391	.6233752	-.038942	.003083	140.4715	.5856350
#2	-.056110	-.003190	.6306002	-.028589	-.001630	139.9917	.5844459
#3	-.048916	.000591	.6298973	-.034966	-.002558	140.0734	.5841810
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.339268	-.019231	138.2425	.1520112	.1241344	.3003619	195.4527
Stddev	.003805	.000178	.4764	.0010076	.0011680	.0008381	.1260
%RSD	1.121554	.9238027	.3446103	.6628144	.9409586	.2790479	.0644481
#1	-.337714	-.019049	138.1680	.1519128	.1246271	.3013173	195.3961
#2	-.336485	-.019404	137.8078	.1510564	.1249755	.2997501	195.5970
#3	-.343604	-.019240	138.7518	.1530643	.1228008	.3000185	195.3649
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.368447	60.71978	.1830298	.0087148	12.47756	.2880550	.8608271
Stddev	.008581	.38656	.0026747	.0003056	.03710	.0056494	.0051885
%RSD	.1964340	.6366338	1.461340	3.506568	.2973668	1.961227	.6027335
#1	4.361993	60.27418	.1851461	.0084430	12.49169	.2828356	.8592141
#2	4.365163	60.96525	.1839198	.0090456	12.50552	.2940535	.8666306
#3	4.378185	60.91991	.1800236	.0086557	12.43546	.2872757	.8566368
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.05918	.0922117	-.003700	.0106273	4.352440	5.598317	5.977180
Stddev	.02907	.0040197	.000528	.0005130	.005674	.010110	.021552
%RSD	.2067492	4.359217	14.28356	4.827513	.1303593	.1805881	.3605689
#1	14.05346	.0928645	-.004295	.0108443	4.350785	5.609205	5.994982
#2	14.03340	.0958650	-.003287	.0100415	4.347777	5.589226	5.983339
#3	14.09068	.0879055	-.003517	.0109963	4.358757	5.596521	5.953219

Sample Name: L1759-16 Acquired: 3/31/2020 18:14:08 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OR-03-033020 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.296780	.1464761	.4667936
Stddev	.019220	.0003955	.0010172
%RSD	.4473217	.2700301	.2179093

#1	4.315942	.1460637	.4673595
#2	4.296895	.1468523	.4656193
#3	4.277502	.1465123	.4674020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1186.103	21951.06	6565.147	928.6956	1560.648
Stddev	14.791	44.19	17.573	6.4163	16.397
%RSD	1.247020	.2012957	.2676639	.6908919	1.050643

#1	1170.936	21900.14	6548.366	930.2035	1542.225
#2	1200.487	21979.31	6583.417	921.6597	1573.641
#3	1186.886	21973.73	6563.658	934.2236	1566.079

Sample Name: L2071-01 Acquired: 3/31/2020 18:18:01 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INTERIOR-WAL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152594	-.171540	.3055822	-.058921	-.007832	224.5900
Stddev	.0072732	.003373	.0084045	.009233	.003103	1.3658
%RSD	47.66397	1.966367	2.750335	15.67005	39.61873	.6081283

#1	.0222101	-.168063	.3000918	-.049958	-.007038	226.0262
#2	.0158663	-.174799	.3013972	-.068402	-.011255	224.4360
#3	.0077017	-.171758	.3152576	-.058402	-.005203	223.3077

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.827112	^ *****	-.003886	1563.437	.3667503	1.209045
Stddev	.014273	-----	.000375	8.152	.0047202	.005032
%RSD	.7811654	-----	9.653166	.5214168	1.287020	.4162093

#1	1.843457	^ -----	-.004310	1570.085	.3721851	1.203354
#2	1.820771	-.420692	-.003597	1565.886	.3636762	1.210875
#3	1.817109	-.416765	-.003751	1554.342	.3643896	1.212907

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.237023	289.6980	3.282983	120.5870	.4684310	-.005284
Stddev	.006014	1.6502	.022887	1.0313	.0035224	.001333
%RSD	.2688271	.5696248	.6971526	.8552032	.7519620	25.22626

#1	2.243140	287.7926	3.306832	121.7228	.4643939	-.006561
#2	2.231119	290.6392	3.280920	120.3291	.4700208	-.005391
#3	2.236809	290.6623	3.261197	119.7092	.4708783	-.003901

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	74.29452	.2323823	5.458533	46.05660	.3359838	.0173934
Stddev	.16157	.0028244	.099014	.17117	.0102568	.0010763
%RSD	.2174659	1.215394	1.813933	.3716603	3.052768	6.187984

#1	74.18897	.2346034	5.344727	45.86148	.3241540	.0168176
#2	74.21408	.2333398	5.524918	46.12685	.3414062	.0167276
#3	74.48052	.2292036	5.505954	46.18148	.3423914	.0186352

Sample Name: L2071-01 Acquired: 3/31/2020 18:18:01 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INTERIOR-WAL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.019820	10.29624	1.276133	F 10.49923	96.93827	.2677568
Stddev	.001276	.05947	.005666	.04499	.22169	.0006367
%RSD	6.435776	.5775636	.4440163	.4285453	.2286910	.2378016

#1	-0.018672	10.35559	1.274628	10.47267	96.71904	.2671733
#2	-.021194	10.29647	1.271371	10.55118	97.16234	.2684359
#3	-.019596	10.23666	1.282399	10.47384	96.93344	.2676613

Elem	Sr4077
Units	ppm
Avg	9.522576
Stddev	.027824
%RSD	.2921911

#1	9.554703
#2	9.506835
#3	9.506191

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1223.891	23100.68	7555.188	979.4112	1248.442
Stddev	1.979	23.71	71.130	16.0580	5.474
%RSD	.1617147	.1026240	.9414699	1.639559	.4384315

#1	1224.992	23116.02	7479.267	997.7581	1253.697
#2	1221.606	23073.37	7566.012	967.9128	1242.774
#3	1225.075	23112.64	7620.285	972.5628	1248.855

Sample Name: L2071-03 Acquired: 3/31/2020 18:22:08 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EXTERIOR-WAL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206140	-.129310	.3995395	-.041462	-.005849	232.1906	1.183442
Stddev	.0143722	.010929	.0060722	.010021	.003497	2.2923	.012410
%RSD	69.72073	8.452003	1.519810	24.16971	59.79040	.9872654	1.048633

#1	.0350044	-.133259	.4012595	-.052533	-.003554	230.2350	1.174161
#2	.0062600	-.116955	.3927928	-.033012	-.004119	234.7132	1.197538
#3	.0205775	-.137715	.4045662	-.038841	-.009874	231.6236	1.178627

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.397922	-.017766	1523.753	.2299859	.1735910	.4678173	257.7272
Stddev	.005205	.000486	24.085	.0005718	.0015656	.0021931	.8249
%RSD	1.307998	2.738228	1.580610	.2486192	.9018765	.4688036	.3200709

#1	-.392200	-.017721	1503.135	.2300874	.1724115	.4672043	256.8108
#2	-.402374	-.018273	1550.225	.2293701	.1729943	.4659959	258.4103
#3	-.399193	-.017303	1517.900	.2305001	.1753672	.4702517	257.9607

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.293736	107.5609	.2859751	-.013210	15.61892	.2461706	1.302934
Stddev	.029282	1.1122	.0038174	.000968	.05944	.0066163	.004037
%RSD	.8890238	1.033995	1.334866	7.324310	.3805390	2.687678	.3098755

#1	3.270742	106.6034	.2870920	-.013426	15.60545	.2521267	1.301936
#2	3.326702	108.7808	.2817238	-.012153	15.68394	.2473362	1.307376
#3	3.283765	107.2986	.2891094	-.014051	15.56738	.2390490	1.299488

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.72867	.3124245	.0003865	-.034759	10.08900	.8626551	8.368626
Stddev	.19753	.0029436	.0011372	.001092	.10796	.0139987	.018648
%RSD	1.114187	.9421889	294.2199	3.141456	1.070047	1.622740	.2228378

#1	17.95646	.3127926	-.000908	-.035216	9.99184	.8644751	8.352891
#2	17.62499	.3093141	.001225	-.033513	10.20521	.8478355	8.363763
#3	17.60458	.3151667	.000843	-.035548	10.06994	.8756547	8.389224

Sample Name: L2071-03 Acquired: 3/31/2020 18:22:08 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EXTERIOR-WAL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	66.01594	.2446971	9.645245
Stddev	.18988	.0011586	.098323
%RSD	.2876310	.4734815	1.019393

#1	65.81677	.2436392	9.558251
#2	66.03611	.2459353	9.751920
#3	66.19493	.2445169	9.625565

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.934	19534.97	6204.050	830.0033	1305.519
Stddev	15.925	47.24	51.824	4.7071	19.556
%RSD	1.511022	.2418456	.8353286	.5671145	1.497915

#1	1048.907	19522.16	6235.035	824.7253	1300.254
#2	1071.766	19495.45	6144.221	833.7662	1327.169
#3	1041.128	19587.30	6232.893	831.5185	1289.136

Sample Name: L1758-06 Acquired: 3/31/2020 18:26:18 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PL-03-033020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114652	.0007265	.0029267	.0267774	.0083560	.1616202	.2254699
Stddev	.0036277	.0056816	.0025704	.0026474	.0020177	.0235662	.0020571
%RSD	31.64075	782.1008	87.82652	9.886639	24.14704	14.58123	.9123414

#1	.0095194	-.003640	.0003648	.0237703	.0098905	.1688274	.2243406
#2	.0156506	.007150	.0055055	.0278046	.0060705	.1807413	.2278443
#3	.0092255	-.001331	.0029098	.0287572	.0091071	.1352920	.2242249

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	.0010844	42.06279	-.000272	.0037789	.0026163	.0671290
Stddev	.000131	.0001145	.17755	.000940	.0004989	.0003818	.0114902
%RSD	143.7430	10.55774	.4221070	344.8644	13.20116	14.59511	17.11657

#1	-.000242	.0012148	41.93645	.000335	.0040593	.0029812	.0786890
#2	-.000015	.0010380	42.26579	-.001355	.0040745	.0022195	.0669879
#3	-.000016	.0010004	41.98612	.000202	.0032029	.0026482	.0557100

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3846609	2.939661	.0031123	.0008602	314.1977	-.000163	.0640695
Stddev	.0036177	.067560	.0005798	.0004062	1.8355	.002695	.0010314
%RSD	.9404802	2.298220	18.62815	47.22484	.5841846	1655.869	1.609800

#1	.3805147	2.861715	.0026321	.0004898	314.4402	.000381	.0629549
#2	.3871749	2.981417	.0029485	.0012946	315.8998	-.003089	.0642635
#3	.3862931	2.975849	.0037564	.0007961	312.2530	.002219	.0649902

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.183032	.0292305	-.003378	-.001653	.0031274	2.086089	.0028313
Stddev	.022733	.0008875	.000683	.001282	.0006161	.019293	.0021194
%RSD	1.921629	3.036214	20.21789	77.55475	19.69860	.9248357	74.85426

#1	1.162799	.0282371	-.003650	-.003093	.0037292	2.064186	.0003994
#2	1.207632	.0295094	-.003884	-.000634	.0024980	2.093518	.0042839
#3	1.178665	.0299451	-.002601	-.001234	.0031548	2.100563	.0038108

Sample Name: L1758-06 Acquired: 3/31/2020 18:26:18 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PL-03-033020 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5854675	.0018457	.1637489
Stddev	.0086268	.0004589	.0015590
%RSD	1.473491	24.86325	.9520630

#1	.5943116	.0013538	.1648835
#2	.5770758	.0022623	.1643919
#3	.5850152	.0019209	.1619713

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	949.8334	17648.72	5356.083	743.8258	1483.296
Stddev	11.6849	68.95	39.017	1.5860	18.328
%RSD	1.230205	.3907004	.7284657	.2132250	1.235646

#1	963.2540	17645.05	5344.422	742.2390	1504.428
#2	941.9183	17581.67	5324.226	743.8275	1473.732
#3	944.3278	17719.43	5399.601	745.4110	1471.729

Sample Name: L1759-20 Acquired: 3/31/2020 18:30:29 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-033020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183169	-.001180	.0094501	.0352741	.0110210	-.016095	.2028789
Stddev	.0108186	.003414	.0015729	.0007021	.0030637	.003165	.0007028
%RSD	59.06344	289.3252	16.64442	1.990436	27.79840	19.66138	.3464327

#1	.0202260	-.005094	.0083540	.0360586	.0098519	-.016852	.2022914
#2	.0066709	.000373	.0112524	.0350590	.0144971	-.012621	.2036575
#3	.0280539	.001181	.0087440	.0347047	.0087141	-.018813	.2026877

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000083	.0019032	79.82330	-.001959	.0062050	.0011759	.0828763
Stddev	.000117	.0000415	.56870	.000269	.0002970	.0003526	.0044526
%RSD	141.4832	2.179922	.7124435	13.73371	4.786493	29.98605	5.372648

#1	-.000172	.0019510	79.31333	-.001666	.0058783	.0011978	.0816616
#2	.000050	.0018817	79.71999	-.002196	.0062783	.0008129	.0878103
#3	-.000127	.0018768	80.43656	-.002016	.0064586	.0015171	.0791571

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.808980	2.298431	.0036286	-.000683	282.0861	.0003481	.0571254
Stddev	.010995	.032269	.0006892	.000448	.7620	.0030121	.0014667
%RSD	.6078181	1.403978	18.99288	65.60787	.2701286	865.3515	2.567554

#1	1.797091	2.261213	.0038419	-.000516	281.4312	.0003426	.0579848
#2	1.811066	2.315480	.0041859	-.001191	281.9046	-.002661	.0579596
#3	1.818783	2.318601	.0028580	-.000342	282.9225	.003363	.0554319

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.265386	.0342902	-.004305	-.004803	-.000857	3.837448	.0002580
Stddev	.010100	.0004664	.000316	.000203	.001740	.013248	.0039037
%RSD	.7981723	1.360055	7.350747	4.220547	203.0760	.3452254	1513.292

#1	1.274852	.0343672	-.003941	-.004725	.000799	3.834873	-.003915
#2	1.254753	.0337901	-.004454	-.004650	-.002671	3.851794	.003820
#3	1.266553	.0347133	-.004519	-.005033	-.000699	3.825677	.000869

Sample Name: L1759-20 Acquired: 3/31/2020 18:30:29 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OR-03-033020 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.140344	.0039960	.3902403
Stddev	.005264	.0004328	.0015982
%RSD	.4616281	10.83196	.4095341

#1	1.144143	.0042404	.3891712
#2	1.142555	.0034962	.3894723
#3	1.134335	.0042514	.3920775

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	951.2864	17784.53	5395.255	750.4080	1483.720
Stddev	5.0735	39.03	13.033	2.3366	7.211
%RSD	.5333337	.2194401	.2415660	.3113743	.4860010

#1	945.5742	17757.13	5386.389	750.3993	1476.148
#2	955.2690	17767.24	5410.219	748.0758	1490.505
#3	953.0161	17829.21	5389.158	752.7489	1484.506

Sample Name: CCV05 Acquired: 3/31/2020 18:34:41 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	4.915516	4.951081	4.905108	4.929447	4.955446	9.914482	9.861304
Stddev	.012246	.013463	.007597	.016929	.016064	.068745	.071947
%RSD	.2491382	.2719240	.1548761	.3434265	.3241782	.6933778	.7295909

#1	4.928746	4.962617	4.912720	4.943548	4.973965	9.841166	9.816219
#2	4.904577	4.936288	4.905076	4.910672	4.945257	9.924789	9.823415
#3	4.913225	4.954338	4.897527	4.934120	4.947116	9.977491	9.944278

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2462558	2.429382	24.92724	.9953333	2.451254	1.251433	5.042272
Stddev	.0012552	.005669	.12569	.0010390	.006053	.005103	.061728
%RSD	.5097276	.2333390	.5042442	.1043826	.2469440	.4078111	1.224212

#1	.2448064	2.432637	24.78637	.9945519	2.455730	1.255693	5.060329
#2	.2469836	2.432672	25.02795	.9949357	2.453665	1.252831	5.092957
#3	.2469775	2.422836	24.96740	.9965124	2.444367	1.245777	4.973528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.467879	24.22493	2.453966	1.219083	23.96029	2.451439	2.562043
Stddev	.007529	.18000	.005422	.001765	.12081	.019208	.008830
%RSD	.3050853	.7430322	.2209654	.1447807	.5041887	.7835399	.3446447

#1	2.476443	24.02776	2.448991	1.217625	23.82603	2.441006	2.562670
#2	2.464897	24.26657	2.459746	1.221045	24.06020	2.439704	2.552916
#3	2.462298	24.38046	2.453160	1.218580	23.99464	2.473606	2.570542

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.50404	5.029412	4.898923	4.844682	4.971245	4.984288	5.065297
Stddev	.10300	.015960	.009068	.011220	.027198	.016752	.018133
%RSD	.4203315	.3173236	.1851004	.2315915	.5471068	.3360909	.3579856

#1	24.38923	5.017103	4.909321	4.855424	4.944073	4.968646	5.086213
#2	24.53458	5.023689	4.894787	4.845583	4.971194	4.982255	5.054018
#3	24.58832	5.047444	4.892660	4.833039	4.998469	5.001963	5.055658

Sample Name: CCV05 Acquired: 3/31/2020 18:34:41 Type: Unk
 Method: NON EPA-6010-200.7(v332) 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	4.852508	4.887694	5.086592
Stddev	.011053	.032261	.037595
%RSD	.2277801	.6600519	.7391047

#1	4.851940	4.851945	5.043847
#2	4.863835	4.896496	5.101401
#3	4.841751	4.914641	5.114527

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1018.271	18877.25	5525.074	808.2102	1615.987
Stddev	3.895	23.81	21.202	.9931	5.568
%RSD	.3824994	.1261135	.3837417	.1228788	.3445733

#1	1014.668	18898.60	5547.569	808.5361	1612.104
#2	1017.742	18851.58	5522.194	807.0951	1613.489
#3	1022.403	18881.58	5505.460	808.9994	1622.366

Sample Name: CCB05 Acquired: 3/31/2020 18:38:38 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.0019343	-.003098	.0001415	-.003084	.0000891	.0097485
Stddev	.0031834	.002137	.0028091	.003787	.0023117	.0111252
%RSD	164.5746	68.96458	1985.594	122.7894	2594.697	114.1221

#1	.0049142	-.001524	-.002274	-.006737	-.000064	-.001623
#2	-.001420	-.005530	-.000525	.000824	.002474	.020609
#3	.002308	-.002240	.003224	-.003339	-.002142	.010260

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004778	.0000493	.0001374	.0074084	-.000307	-.000160
Stddev	.0015560	.0001623	.0001357	.0093167	.000517	.000019
%RSD	325.6228	329.3479	98.74725	125.7577	168.1582	11.71170

#1	-.000480	.0001391	.0002057	.0068661	-.000828	-.000139
#2	-.000360	.0001468	-.000019	-.001625	.000205	-.000175
#3	.002273	-.000138	.000225	.016984	-.000298	-.000167

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005051	-.004222	.0000378	.0081574	-.000230	.0004781
Stddev	.0006247	.008278	.0003105	.0138740	.000301	.0007108
%RSD	123.6589	196.0510	821.8937	170.0787	131.1022	148.6639

#1	.0004804	-.007130	-.000321	-.007701	-.000576	.0012737
#2	-.000107	.005117	.000226	.018052	-.000081	-.000094
#3	.001142	-.010654	.000208	.014122	-.000032	.000255

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0431756	-.000375	-.000494	.0304026	.0005831	.0002298
Stddev	.0120279	.002141	.000558	.0135939	.0013203	.0005047
%RSD	27.85815	570.1281	112.8567	44.71296	226.4338	219.6322

#1	.0567554	-.002403	-.000296	.0412384	.0013065	.0005879
#2	.0389076	-.000586	-.001124	.0348202	.0013836	.0004488
#3	.0338636	.001863	-.000062	.0151494	-.000941	-.000347

Sample Name: CCB05 Acquired: 3/31/2020 18:38:38 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	-.002010	.0010974	.0118156	.0001511	F .0112084	-.001358
Stddev	.001531	.0008100	.0072306	.0024690	.0057259	.000135
%RSD	76.17933	73.81433	61.19566	1633.745	51.08626	9.952515

#1	-.001022	.0002059	.0043570	-.001731	.0046133	-.001307
#2	-.003774	.0012980	.0122954	-.000762	.0140994	-.001256
#3	-.001235	.0017883	.0187944	.002947	.0149124	-.001511

Elem	Sr4077
Units	ppm
Avg	.0004064
Stddev	.0001445
%RSD	35.56084

#1	.0002477
#2	.0005305
#3	.0004409

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1043.305	19450.72	5560.296	827.4873	1755.299
Stddev	1.557	77.68	12.624	3.0313	2.899
%RSD	.1492268	.3993789	.2270399	.3663305	.1651617

#1	1044.921	19384.55	5573.860	824.6157	1752.742
#2	1041.815	19431.35	5558.138	827.1897	1754.706
#3	1043.178	19536.25	5548.890	830.6564	1758.448

Sample Name: L2070-01 Acquired: 3/31/2020 18:42:43 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUSH-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012655	.0155490	.0030276	.0177071	.0121710	.0339262	1.026065
Stddev	.0075635	.0031261	.0026161	.0069547	.0027273	.0024097	.008809
%RSD	597.6591	20.10486	86.40747	39.27633	22.40787	7.102679	.8585591

#1	.0030933	.0127377	.0037867	.0140377	.0093658	.0326784	1.021463
#2	.0077476	.0149938	.0001159	.0257280	.0123342	.0367039	1.020509
#3	-.007044	.0189155	.0051802	.0133555	.0148130	.0323963	1.036222

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026606	-.002281	55.05046	.0024608	.0105496	.0039511	22.92550
Stddev	.000345	.000096	.94469	.0004797	.0005211	.0002381	.27352
%RSD	1.295454	4.197619	1.716048	19.49393	4.939922	6.025496	1.193081

#1	-.026508	-.002330	54.41927	.0025704	.0111447	.0037554	22.61786
#2	-.026321	-.002342	54.59557	.0019357	.0103297	.0038818	23.14123
#3	-.026989	-.002170	56.13653	.0028761	.0101745	.0042162	23.01739

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4149197	2.753643	.0200631	.0012209	286.8060	-.010823	1.659672
Stddev	.0032327	.046200	.0009394	.0003363	1.3284	.001819	.014782
%RSD	.7791042	1.677771	4.682207	27.54262	.4631804	16.80385	.8906625

#1	.4121496	2.717640	.0202989	.0013674	286.2882	-.008992	1.647014
#2	.4141379	2.805736	.0190283	.0008362	288.3154	-.012629	1.675918
#3	.4184715	2.737552	.0208621	.0014590	285.8146	-.010846	1.656083

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.104286	.0752260	-.003199	-.002869	-.000210	1.909083	.0627801
Stddev	.008229	.0010091	.000663	.001758	.000781	.026245	.0043121
%RSD	.7451431	1.341456	20.71093	61.26066	372.1382	1.374760	6.868646

#1	1.094798	.0743910	-.002864	-.004597	-.001093	1.895348	.0647750
#2	1.109457	.0749397	-.002771	-.001083	.000070	1.939345	.0657335
#3	1.108604	.0763473	-.003963	-.002928	.000393	1.892556	.0578317

Sample Name: L2070-01 Acquired: 3/31/2020 18:42:43 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BUSH-WASH Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.533953	.0235920	.1449905
Stddev	.010406	.0009988	.0026213
%RSD	.6783538	4.233556	1.807911

#1	1.545489	.0246653	.1435554
#2	1.525275	.0226899	.1434002
#3	1.531095	.0234209	.1480160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	948.7314	17615.96	5460.655	750.5650	1496.081
Stddev	11.7302	31.62	39.829	10.0519	14.644
%RSD	1.236405	.1795034	.7293821	1.339244	.9787917

#1	938.3090	17637.19	5442.699	759.1476	1481.784
#2	946.4507	17579.62	5506.301	739.5065	1495.411
#3	961.4344	17631.08	5432.965	753.0409	1511.048

Sample Name: L2070-02 Acquired: 3/31/2020 18:46:50 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RECLAIM-SYST Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010065	.0199341	.0002470	.0144417	.0101610	.0626423	1.312667
Stddev	.0023525	.0028047	.0029102	.0024461	.0009708	.0102769	.004900
%RSD	233.7277	14.06963	1178.125	16.93804	9.554088	16.40574	.3732561

#1	.0007256	.0200688	-.000796	.0165001	.0095513	.0665499	1.314882
#2	.0034868	.0170645	.003535	.0150876	.0096511	.0703922	1.316068
#3	-.001193	.0226689	-.001998	.0117375	.0112804	.0509847	1.307051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.030678	-.002950	43.71286	.0025686	.0112467	.0040377	25.50761
Stddev	.000333	.000127	.16966	.0005481	.0004646	.0012477	.33495
%RSD	1.085262	4.305637	.3881177	21.33935	4.131175	30.90258	1.313157

#1	-.031062	-.002978	43.52405	.0031978	.0108689	.0045809	25.12124
#2	-.030477	-.002812	43.76202	.0023132	.0111057	.0026104	25.68549
#3	-.030495	-.003061	43.85251	.0021948	.0117655	.0049217	25.71610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3292691	4.755687	.0200151	.0015439	294.7731	-.012462	1.218173
Stddev	.0044336	.021689	.0008959	.0004002	2.5500	.002661	.005293
%RSD	1.346496	.4560596	4.476326	25.92052	.8650554	21.35186	.4345084

#1	.3241504	4.754372	.0201591	.0016837	291.8373	-.012805	1.222328
#2	.3317491	4.734686	.0190559	.0010926	296.4354	-.014934	1.219977
#3	.3319078	4.778004	.0208303	.0018555	296.0468	-.009646	1.212214

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9532578	.0951497	-.002929	-.004021	-.000367	1.968245	.0406969
Stddev	.0067170	.0006516	.000345	.000286	.000521	.021346	.0025243
%RSD	.7046339	.6847812	11.78142	7.103255	142.0764	1.084541	6.202778

#1	.9565259	.0949842	-.003305	-.004242	.000124	1.956838	.0384153
#2	.9577153	.0945968	-.002626	-.004123	-.000311	1.955026	.0402668
#3	.9455322	.0958680	-.002855	-.003698	-.000913	1.992872	.0434087

Sample Name: L2070-02 Acquired: 3/31/2020 18:46:50 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RECLAIM-SYST Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.238292	.0066475	.1081932
Stddev	.013479	.0007501	.0004206
%RSD	1.088491	11.28414	.3887835

#1	1.231091	.0070801	.1079808
#2	1.229942	.0070811	.1086777
#3	1.253842	.0057814	.1079211

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	955.3445	17941.53	5414.297	767.2894	1506.377
Stddev	5.4650	9.31	19.565	5.8314	4.766
%RSD	.5720491	.0518992	.3613621	.7599978	.3163873

#1	954.8857	17951.04	5396.278	761.9381	1507.663
#2	961.0245	17941.14	5411.505	766.4257	1510.368
#3	950.1233	17932.42	5435.109	773.5045	1501.100

Sample Name: L2070-03 Acquired: 3/31/2020 18:50:59 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097326	.0089428	.0002814	.0305701	.0149009	-.025923	.9724577
Stddev	.0060796	.0044254	.0023684	.0047927	.0008816	.014651	.0102561
%RSD	62.46616	49.48589	841.4789	15.67772	5.916401	56.51628	1.054662

#1	.0160356	.0139547	.0008095	.0360667	.0152499	-.021702	.9652843
#2	.0039042	.0055738	.0023412	.0283789	.0155545	-.013846	.9678838
#3	.0092580	.0072999	-.002306	.0272647	.0138982	-.042221	.9842050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027912	-.002263	94.87677	.0028275	.0108302	.0037810	22.92298
Stddev	.000375	.000159	.67762	.0005745	.0001283	.0007725	.19550
%RSD	1.344921	7.042277	.7142132	20.31766	1.185044	20.43009	.8528413

#1	-.028302	-.002132	94.38287	.0034779	.0108997	.0034366	22.70102
#2	-.027553	-.002440	94.59816	.0026153	.0109089	.0032406	22.99830
#3	-.027882	-.002216	95.64929	.0023893	.0106821	.0046658	23.06961

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5299455	2.109595	.0248935	.0000524	247.7532	-.014635	1.885696
Stddev	.0048101	.062865	.0008815	.0004642	2.5948	.002060	.015535
%RSD	.9076629	2.979952	3.541194	886.1458	1.047348	14.07457	.8238268

#1	.5250188	2.039816	.0245626	-.000311	245.1454	-.016181	1.880052
#2	.5301878	2.161809	.0258925	-.000107	247.7792	-.012297	1.873772
#3	.5346299	2.127159	.0242252	.000575	250.3349	-.015428	1.903264

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.686234	.0695472	.0016455	-.005052	-.000927	1.718805	.0590170
Stddev	.018265	.0018401	.0003497	.001525	.000536	.019644	.0008801
%RSD	1.083195	2.645758	21.25193	30.19303	57.83427	1.142869	1.491334

#1	1.678336	.0714321	.0012498	-.003554	-.001517	1.697085	.0600328
#2	1.707120	.0694540	.0017735	-.004998	-.000795	1.724002	.0585386
#3	1.673247	.0677555	.0019131	-.006603	-.000470	1.735327	.0584797

Sample Name: L2070-03 Acquired: 3/31/2020 18:50:59 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.230153	.0381914	.2659333
Stddev	.010111	.0019736	.0012781
%RSD	.8219533	5.167620	.4806074

#1	1.230118	.0362215	.2660104
#2	1.220059	.0381839	.2646185
#3	1.240282	.0401687	.2671712

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	951.6863	17853.39	5396.206	763.4556	1499.917
Stddev	2.1860	15.12	28.599	5.1418	8.131
%RSD	.2296958	.0847060	.5299880	.6734857	.5421044

#1	951.4930	17838.49	5367.470	762.3626	1495.045
#2	953.9625	17868.72	5424.666	769.0559	1509.304
#3	949.6034	17852.95	5396.481	758.9482	1495.402

Sample Name: L2070-04 Acquired: 3/31/2020 18:54:59 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OIL-WATER-SE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004858	.0323371	-.006226	.0172064	.0138762	-.015062	1.099561
Stddev	.004039	.0027122	.001785	.0053741	.0018863	.004950	.003127
%RSD	83.14994	8.387386	28.67040	31.23296	13.59374	32.86267	.2844121

#1	-.006690	.0305298	-.008171	.0132316	.0160313	-.009559	1.103035
#2	-.000227	.0310257	-.004663	.0150669	.0130718	-.019151	1.096970
#3	-.007657	.0354558	-.005845	.0233206	.0125254	-.016476	1.098679

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.054567	-.005746	70.29277	.0013363	.0137495	.0045585	44.69326
Stddev	.000442	.000239	.53194	.0008270	.0001552	.0011709	.41723
%RSD	.8097457	4.164791	.7567560	61.88487	1.128480	25.68604	.9335378

#1	-.054733	-.005522	69.77003	.0012517	.0135763	.0039458	44.25130
#2	-.054066	-.005718	70.27482	.0022024	.0138758	.0038210	44.74816
#3	-.054901	-.005998	70.83347	.0005549	.0137965	.0059086	45.08032

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4234911	1.433191	.0314837	.0019244	272.4151	-.022808	.7972693
Stddev	.0054516	.028545	.0003272	.0008423	.8569	.001750	.0035742
%RSD	1.287310	1.991683	1.039228	43.77210	.3145688	7.673138	.4483015

#1	.4175099	1.457865	.0313586	.0010457	271.9960	-.021723	.8013705
#2	.4247821	1.401928	.0318550	.0020026	273.4009	-.021874	.7948185
#3	.4281814	1.439782	.0312375	.0027249	271.8484	-.024827	.7956190

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7991704	.0690660	-.000844	-.003927	-.000490	2.023505	.4097016
Stddev	.0200847	.0022611	.000445	.000829	.001604	.008695	.0042352
%RSD	2.513189	3.273828	52.68625	21.09702	327.2752	.4297200	1.033729

#1	.7760884	.0670691	-.000429	-.003115	-.001682	2.017497	.4142450
#2	.8126629	.0715211	-.000789	-.004771	-.001122	2.019543	.4089966
#3	.8087600	.0686077	-.001314	-.003896	.001333	2.033476	.4058631

Sample Name: L2070-04 Acquired: 3/31/2020 18:54:59 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OIL-WATER-SE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.417479	.0199874	.1487836
Stddev	.013386	.0020573	.0011985
%RSD	.9443251	10.29303	.8055305

#1	1.428986	.0177511	.1475704
#2	1.402789	.0204116	.1488134
#3	1.420662	.0217995	.1499669

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	954.4280	17742.20	5403.502	753.2531	1509.819
Stddev	4.2319	56.58	35.797	4.7845	6.600
%RSD	.4433956	.3188727	.6624687	.6351792	.4371231

#1	952.8694	17693.70	5362.260	747.8547	1509.277
#2	951.1964	17728.55	5426.515	754.9352	1503.507
#3	959.2182	17804.35	5421.731	756.9694	1516.673

Sample Name: L2071-02 Acquired: 3/31/2020 18:59:02 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INTERIOR-WAL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0251234	-.005664	.0025743	.0380231	.0135534	-.076087	.0647759
Stddev	.0018127	.002886	.0015960	.0037060	.0044253	.009930	.0008342
%RSD	7.215106	50.94381	61.99616	9.746667	32.65079	13.05072	1.287820

#1	.0262895	-.008986	.0009996	.0421829	.0106697	-.068232	.0642895
#2	.0230350	-.003782	.0025325	.0368127	.0113420	-.087248	.0642992
#3	.0260457	-.004224	.0041908	.0350736	.0186485	-.072780	.0657392

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000352	.0015317	157.4841	.0028492	.0020362	.0001136	-.035281
Stddev	.0001440	.0000788	.1895	.0014407	.0003248	.0005378	.003708
%RSD	408.7652	5.146685	.1203278	50.56399	15.95288	473.5698	10.51004

#1	.0002012	.0015965	157.3749	.0043340	.0016665	.0001787	-.031029
#2	-.000057	.0015548	157.3746	.0027565	.0021666	.0006158	-.037841
#3	-.000038	.0014440	157.7030	.0014572	.0022756	-.000454	-.036974

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	2.427767	.0002766	-.001971	290.5021	.0039931	.0280405
Stddev	.000369	.012218	.0002108	.000275	1.6883	.0053877	.0004428
%RSD	406.7809	.5032527	76.21053	13.93146	.5811643	134.9251	1.579301

#1	.000228	2.424288	.0000381	-.002051	292.3264	-.001398	.0280766
#2	-.000495	2.441346	.0003536	-.002196	288.9948	.009377	.0275807
#3	-.000005	2.417666	.0004380	-.001665	290.1850	.004001	.0284642

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.198095	.0449268	-.003017	-.011264	-.001796	5.177591	-.009793
Stddev	.046822	.0033866	.000746	.001504	.001692	.081402	.002316
%RSD	.9007444	7.537947	24.74522	13.35090	94.23517	1.572206	23.64798

#1	5.167092	.0474007	-.003176	-.009559	-.002393	5.083776	-.011230
#2	5.251955	.0410672	-.002203	-.012400	.000114	5.219461	-.007121
#3	5.175239	.0463126	-.003671	-.011834	-.003108	5.229536	-.011028

Sample Name: L2071-02 Acquired: 3/31/2020 18:59:02 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: INTERIOR-WAL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.99343	.0125519	1.270520
Stddev	.05642	.0014785	.005523
%RSD	.5132506	11.77942	.4347256

#1	10.94127	.0132651	1.276512
#2	10.98569	.0135386	1.269417
#3	11.05332	.0108519	1.265632

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	935.7540	17528.58	5343.266	756.7405	1456.821
Stddev	5.2762	88.43	61.191	2.0503	4.713
%RSD	.5638435	.5044838	1.145194	.2709340	.3235339

#1	932.9834	17428.91	5272.614	758.2851	1459.753
#2	932.4402	17559.17	5377.846	754.4144	1451.384
#3	941.8383	17597.64	5379.337	757.5220	1459.326

Sample Name: L2071-04 Acquired: 3/31/2020 19:03:10 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EXTERIOR-WAL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0267463	-.005773	.0009034	.0460841	.0129094	-.027347	.0973481
Stddev	.0041593	.001132	.0032861	.0014690	.0012276	.019298	.0009425
%RSD	15.55111	19.60137	363.7402	3.187689	9.509538	70.56650	.9681973

#1	.0315481	-.007080	.0011143	.0446300	.0138359	-.010201	.0962895
#2	.0242600	-.005138	-.002483	.0460549	.0115170	-.048245	.0976583
#3	.0244308	-.005101	.004079	.0475676	.0133753	-.023593	.0980963

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0018213	156.0783	.0095403	.0023530	.0011639	-.022036
Stddev	.000129	.0000383	1.3857	.0006463	.0000690	.0008914	.006714
%RSD	688.0114	2.101756	.8878442	6.774246	2.934161	76.58257	30.46937

#1	-.000152	.0017839	154.5003	.0094519	.0024267	.0017714	-.019691
#2	.000106	.0018196	156.6380	.0089428	.0023425	.0001406	-.029608
#3	-.000010	.0018604	157.0967	.0102263	.0022898	.0015798	-.016809

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002498	.1904145	.0000965	-.003208	277.1111	.0003269	.0259047
Stddev	.0001784	.0061495	.0005285	.000402	1.7493	.0039418	.0002455
%RSD	71.40919	3.229522	547.6191	12.54007	.6312598	1205.956	.9478721

#1	.0001145	.1849184	.0006398	-.003611	277.0080	-.004200	.0261864
#2	.0004520	.1970562	-.000416	-.003206	278.9097	.003001	.0257915
#3	.0001830	.1892689	.000066	-.002807	275.4157	.002179	.0257362

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.955140	.0319162	-.003804	-.006257	-.002321	4.423973	-.007269
Stddev	.035303	.0004842	.000466	.002794	.000347	.042194	.004968
%RSD	.8925895	1.517135	12.25988	44.65314	14.96197	.9537490	68.34250

#1	3.916061	.0324699	-.004340	-.003499	-.001926	4.375356	-.001534
#2	3.984726	.0315720	-.003576	-.009086	-.002579	4.451040	-.010031
#3	3.964633	.0317068	-.003495	-.006185	-.002458	4.445522	-.010242

Sample Name: L2071-04 Acquired: 3/31/2020 19:03:10 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EXTERIOR-WAL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.502386	.0107143	2.018223
Stddev	.018359	.0004788	.011341
%RSD	.2447073	4.468444	.5619218

#1	7.488330	.0110953	2.005289
#2	7.495672	.0108708	2.026464
#3	7.523157	.0101769	2.022917

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	935.6429	17626.35	5300.863	757.9425	1462.557
Stddev	2.0057	65.96	23.430	13.9731	4.128
%RSD	.2143622	.3742047	.4419964	1.843553	.2822745

#1	933.3833	17565.03	5276.820	753.8105	1458.456
#2	936.3327	17617.89	5302.144	746.5014	1466.712
#3	937.2126	17696.13	5323.626	773.5156	1462.505

Sample Name: L2072-01 Acquired: 3/31/2020 19:07:15 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MECHANIC-BUS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154379	-.000315	.0016555	.0302113	.0261280	-.008221	.3507984
Stddev	.0024937	.003711	.0026230	.0048369	.0014785	.019934	.0017794
%RSD	16.15296	1176.689	158.4404	16.01014	5.658772	242.4732	.5072454

#1	.0164995	-.000921	.0020313	.0298146	.0272586	-.029841	.3487439
#2	.0172251	.003662	.0040703	.0352343	.0266705	.009432	.3518031
#3	.0125891	-.003687	-.001135	.0255850	.0244548	-.004255	.3518483

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006116	.0023691	93.81018	.0225640	.0087810	.0694498	4.917052
Stddev	.000052	.0000700	1.57443	.0002171	.0001333	.0009779	.032082
%RSD	.8558184	2.956896	1.678315	.9620060	1.518290	1.408109	.6524715

#1	-.006058	.0024481	92.02896	.0227502	.0086428	.0701382	4.889468
#2	-.006159	.0023447	94.38573	.0226162	.0089088	.0698808	4.909427
#3	-.006131	.0023145	95.01585	.0223256	.0087914	.0683304	4.952260

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5872561	2.760111	.0182825	-.000536	255.4763	-.000823	4.981358
Stddev	.0076786	.015732	.0006065	.000373	1.0891	.000535	.019072
%RSD	1.307546	.5699767	3.317187	69.52850	.4262880	65.03429	.3828670

#1	.5784841	2.766529	.0184318	-.000377	256.7321	-.000684	4.983938
#2	.5905242	2.742185	.0176153	-.000270	254.7912	-.001414	4.961127
#3	.5927601	2.771620	.0188003	-.000963	254.9055	-.000371	4.999009

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.274678	.0959611	-.000696	-.006998	-.000593	1.846551	.0873944
Stddev	.031934	.0032514	.000447	.000531	.000372	.011887	.0023325
%RSD	2.505273	3.388241	64.23480	7.585480	62.61128	.6437416	2.668933

#1	1.295953	.0933414	-.001120	-.007561	-.001021	1.836248	.0899122
#2	1.290124	.0996000	-.000229	-.006924	-.000353	1.859557	.0853071
#3	1.237958	.0949418	-.000738	-.006508	-.000406	1.843849	.0869640

Sample Name: L2072-01 Acquired: 3/31/2020 19:07:15 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MECHANIC-BUS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.967332	.0134414	.3086645
Stddev	.026814	.0014281	.0038816
%RSD	1.362961	10.62476	1.257531

#1	1.991928	.0137165	.3042028
#2	1.971321	.0147119	.3105265
#3	1.938747	.0118957	.3112643

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	963.6302	17837.52	5396.383	769.3681	1508.334
Stddev	2.9904	60.70	35.859	3.8808	5.295
%RSD	.3103262	.3402967	.6644945	.5044111	.3510806

#1	961.2624	17780.99	5437.724	766.3738	1505.619
#2	962.6374	17829.90	5377.723	773.7525	1504.946
#3	966.9907	17901.67	5373.703	767.9781	1514.436

Sample Name: L2072-02 Acquired: 3/31/2020 19:11:14 Type: Unk
Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUS-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000675	.0251315	-.004063	.0101603	.0139316	.0013929	.4638181
Stddev	.004432	.0033913	.004243	.0060323	.0014821	.0088799	.0045716
%RSD	656.8074	13.49435	104.4481	59.37166	10.63857	637.5153	.9856427

#1	.003687	.0212273	-.002368	.0146610	.0124441	.0037476	.4585681
#2	-.005174	.0268204	-.000928	.0033060	.0139423	-.008427	.4659660
#3	-.000538	.0273467	-.008891	.0125138	.0154083	.008858	.4669202

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043946	-.004278	51.33760	.0043193	.0098516	.0036034	33.92598
Stddev	.000605	.000084	.60346	.0004171	.0002506	.0007104	.06468
%RSD	1.375927	1.959411	1.175473	9.655483	2.543572	19.71467	.1906532

#1	-.043289	-.004255	50.66916	.0038381	.0101389	.0039821	33.85436
#2	-.044070	-.004371	51.50138	.0045759	.0097378	.0040444	33.98013
#3	-.044479	-.004209	51.84228	.0045440	.0096781	.0027839	33.94344

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4806008	1.507135	.0188148	.0020220	248.2049	-.017282	2.054713
Stddev	.0080065	.044018	.0009810	.0008670	.6163	.000747	.020029
%RSD	1.665924	2.920652	5.214038	42.87758	.2483154	4.322782	.9748047

#1	.4713573	1.468900	.0179944	.0015931	248.5758	-.016951	2.067990
#2	.4853689	1.497249	.0185485	.0014531	248.5455	-.018137	2.064475
#3	.4850762	1.555255	.0199015	.0030199	247.4935	-.016758	2.031674

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4245268	.0344698	-.002653	-.001191	-.001116	1.447594	.0362614
Stddev	.0556561	.0025661	.000235	.000951	.000443	.011597	.0014423
%RSD	13.11015	7.444604	8.844862	79.89230	39.67483	.8011008	3.977411

#1	.4347450	.0374324	-.002902	-.000707	-.001521	1.434468	.0377958
#2	.4743658	.0329405	-.002436	-.000578	-.001183	1.456451	.0360548
#3	.3644697	.0330366	-.002622	-.002287	-.000643	1.451863	.0349336

Sample Name: L2072-02 Acquired: 3/31/2020 19:11:14 Type: Unk
 Method: NON EPA-6010-200.7(v332) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BUS-WASH Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5332229	.0046644	.1324217
Stddev	.0101940	.0010196	.0009928
%RSD	1.911770	21.85846	.7497210

#1	.5299833	.0056048	.1317739
#2	.5446430	.0048076	.1319265
#3	.5250423	.0035808	.1335647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	974.9978	18220.59	5429.186	789.7353	1533.873
Stddev	2.6492	114.41	23.227	7.4908	1.471
%RSD	.2717089	.6279088	.4278109	.9485205	.0959289

#1	977.6945	18099.65	5455.802	784.4156	1535.572
#2	972.3989	18235.01	5418.739	786.4885	1533.040
#3	974.9001	18327.10	5413.017	798.3017	1533.007

Sample Name: CCV06 Acquired: 3/31/2020 19:15:13 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	4.969139	5.054333	5.008801	5.025696	5.006704	10.12622	9.841275
Stddev	.018118	.030493	.033508	.007196	.027264	.02239	.064185
%RSD	.3646034	.6033017	.6689738	.1431834	.5445448	.2210655	.6522004

#1	4.987704	5.089325	5.042380	5.033866	5.038022	10.14875	9.890251
#2	4.968208	5.033444	4.975365	5.022918	4.988271	10.10399	9.768613
#3	4.951505	5.040231	5.008658	5.020302	4.993819	10.12591	9.864961

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2531817	2.475968	25.82499	1.032530	2.497928	1.266252	5.097085
Stddev	.0015864	.013337	.08486	.005488	.015376	.005095	.028433
%RSD	.6265765	.5386570	.3286152	.5315396	.6155560	.4023531	.5578360

#1	.2550114	2.480613	25.91828	1.026898	2.503180	1.271503	5.129553
#2	.2523425	2.486362	25.75237	1.032829	2.509990	1.261329	5.076627
#3	.2521911	2.460930	25.80431	1.037863	2.480614	1.265925	5.085075

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.534865	24.76509	2.490312	1.238743	23.81194	2.478186	2.576857
Stddev	.019987	.10650	.015284	.003731	.23406	.018392	.016506
%RSD	.7884707	.4300221	.6137366	.3012094	.9829555	.7421531	.6405596

#1	2.557930	24.71595	2.491996	1.238005	23.54484	2.462684	2.560114
#2	2.522639	24.88728	2.504684	1.235435	23.98124	2.498508	2.577342
#3	2.524027	24.69204	2.474256	1.242787	23.90974	2.473367	2.593116

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.66104	5.153736	4.995751	4.958472	5.080192	5.036333	5.183927
Stddev	.12438	.015031	.030328	.016600	.011132	.029517	.011668
%RSD	.5043508	.2916450	.6070795	.3347742	.2191339	.5860873	.2250847

#1	24.53034	5.169469	5.001056	4.977322	5.092154	5.008755	5.181024
#2	24.67482	5.139524	5.023076	4.952054	5.070135	5.032777	5.173984
#3	24.77795	5.152215	4.963120	4.946039	5.078286	5.067468	5.196772

Sample Name: CCV06 Acquired: 3/31/2020 19:15:13 Type: Unk
 Method: NON EPA-6010-200.7(v332) 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	4.938460	4.902366	5.218725
Stddev	.018503	.017741	.054283
%RSD	.3746757	.3618818	1.040166

#1	4.956321	4.893883	5.165599
#2	4.919375	4.922756	5.216479
#3	4.939684	4.890459	5.274096

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1016.769	18777.53	5430.112	822.2095	1607.259
Stddev	6.246	42.00	19.409	4.5519	9.667
%RSD	.6142517	.2236694	.3574262	.5536200	.6014304

#1	1013.989	18814.69	5408.198	827.2632	1602.334
#2	1012.397	18785.92	5437.000	820.9338	1601.047
#3	1023.922	18731.96	5445.136	818.4316	1618.396

Sample Name: CCB06 Acquired: 3/31/2020 19:19:10 Type: Unk
Method: NON EPA-6010-200.7(v332) 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	.0094381	.0005881	-.003351	-.001543	-.000297	.0120917	.0021792
Stddev	.0031121	.0016380	.001188	.005301	.001100	.0118080	.0007191
%RSD	32.97361	278.5120	35.43967	343.4322	369.7462	97.65349	32.99933

#1	.0068290	.0001935	-.002584	-.001108	-.001494	-.001382	.0013838
#2	.0086027	-.000817	-.002751	.003526	-.000067	.020636	.0027835
#3	.0128826	.002387	-.004719	-.007049	.000669	.017021	.0023702

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000138	.0000591	.0136944	-.000182	.0000649	.0003025	.0005672
Stddev	.0001649	.0001338	.0125389	.000072	.0006516	.0004262	.0049682
%RSD	1193.850	226.4115	91.56188	39.70585	1004.158	140.9102	875.8771

#1	.0001800	.0001723	.0121618	-.000145	.0002727	-.000155	-.002865
#2	-.000150	.0000935	.0019923	-.000266	.0005872	.000688	.006264
#3	.000011	-.000089	.0269292	-.000136	-.000665	.000375	-.001697

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000887	-.025501	.0001960	.0006191	.0528156	.0007166	-.001022
Stddev	.0008033	.021848	.0003038	.0002291	.0033248	.0021101	.000318
%RSD	905.3108	85.67289	155.0170	36.99956	6.295077	294.4386	31.06494

#1	.0010163	-.045437	.0003597	.0008754	.0504324	-.000775	-.000914
#2	-.000374	-.028921	-.000155	.0005475	.0514006	-.000206	-.001380
#3	-.000376	-.002145	.000383	.0004344	.0566138	.003131	-.000773

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160431	.0010916	.0003930	-.002942	.0000499	.0181623	.0011713
Stddev	.0560418	.0015279	.0004508	.001650	.0016004	.0047018	.0012965
%RSD	349.3203	139.9650	114.7061	56.09428	3208.861	25.88767	110.6915

#1	.0596813	-.000034	.0009012	-.001269	.0016741	.0157404	.0022662
#2	.0356060	.002831	.0000411	-.004569	.0000012	.0235813	-.000260
#3	-.047158	.000478	.0002368	-.002989	-.001526	.0151651	.001508

Sample Name: CCB06 Acquired: 3/31/2020 19:19:10 Type: Unk
 Method: NON EPA-6010-200.7(v332) 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	.0091128	.0002857	.0002986
Stddev	.0087659	.0019411	.0000305
%RSD	96.19338	679.5177	10.21402

#1	.0192263	-.001867	.0002810
#2	.0044158	.000821	.0003338
#3	.0036963	.001903	.0002810

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1034.980	19245.90	5413.317	836.9889	1739.129
Stddev	2.648	7.13	24.678	6.0367	1.485
%RSD	.2558675	.0370560	.4558751	.7212353	.0853597

#1	1037.939	19240.21	5386.048	843.1460	1738.256
#2	1034.167	19243.58	5434.113	836.7403	1738.289
#3	1032.833	19253.90	5419.791	831.0804	1740.843