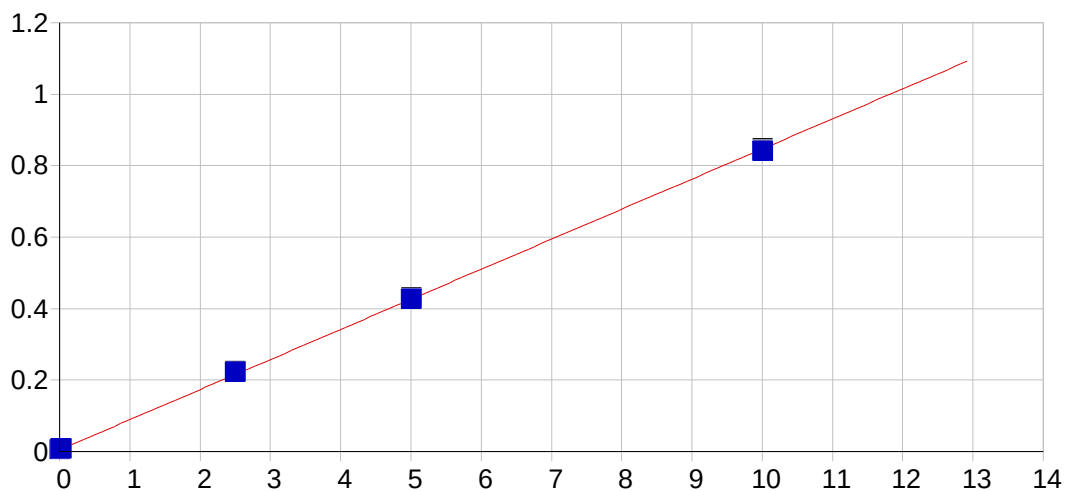


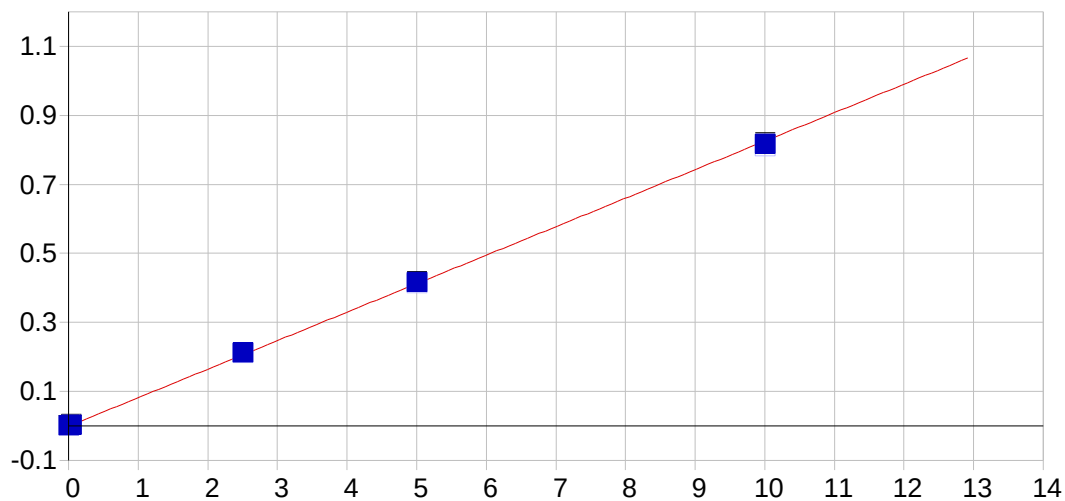


As 189.042 {479}

Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004985 Re-Slope: 1.000000
 A1 (Gain): 0.084171 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.004529
 Predicted MQL: 0.015097

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00498	.000	1
S1	.02000	.01696	-.003	-15.2	.00647	.000	1
S3	2.5000	2.5712	.071	2.85	.22230	.002	1
S4	5.0000	5.0096	.010	.191	.42844	.001	1
S5	10.000	9.9224	-.078	-.776	.84376	.004	1



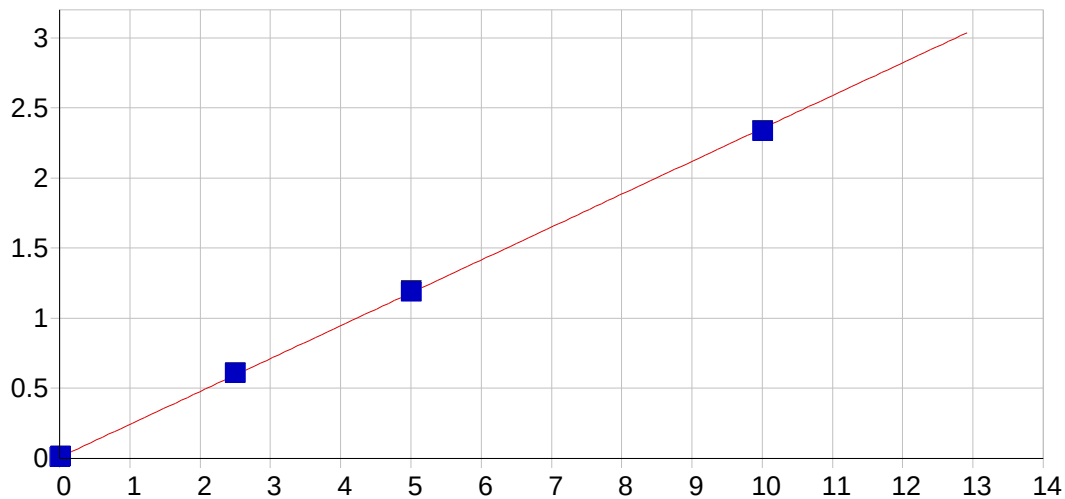
TI 190.856 {477}

Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000643 Re-Slope: 1.000000

A1 (Gain): 0.082582 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999914 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.003390
 Predicted MQL: 0.011299

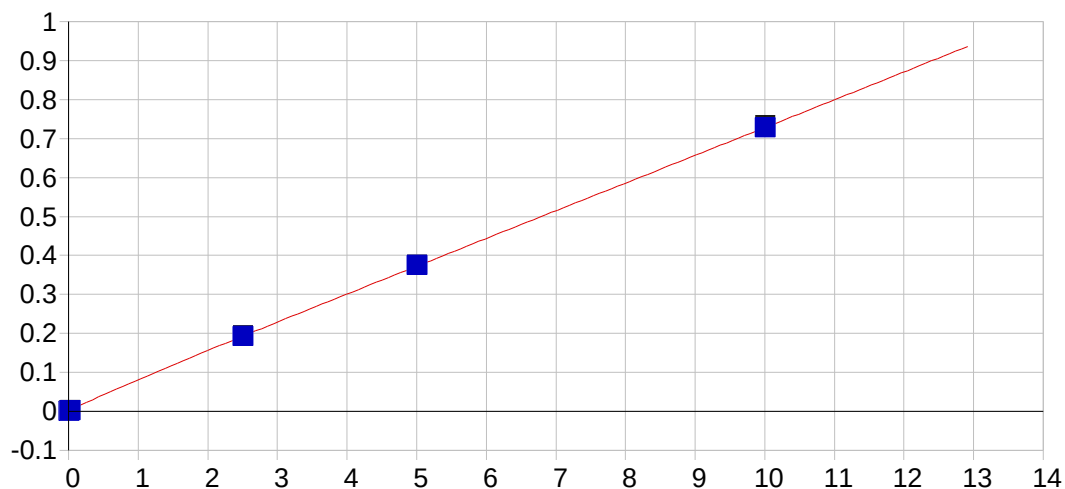
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00064	.000	1
S1	.04000	.04031	.000	.781	.00262	.000	1
S3	2.5000	2.5602	.060	2.41	.20897	.000	1
S4	5.0000	5.0448	.045	.896	.41233	.001	1
S5	10.000	9.8947	-.105	-1.05	.80920	.004	1



Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.008668 Re-Slope: 1.000000
 A1 (Gain): 0.234508 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999932 Status: OK.
 Std Error of Est: 0.000051
 Predicted MDL: 0.002364
 Predicted MQL: 0.007879

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00867	.000	1
S1	.01200	.01234	.000	2.86	.01158	.000	1
S3	2.5000	2.5586	.059	2.34	.60906	.000	1
S4	5.0000	5.0316	.032	.632	1.1894	.005	1
S5	10.000	9.9095	-.091	-.905	2.3341	.004	1

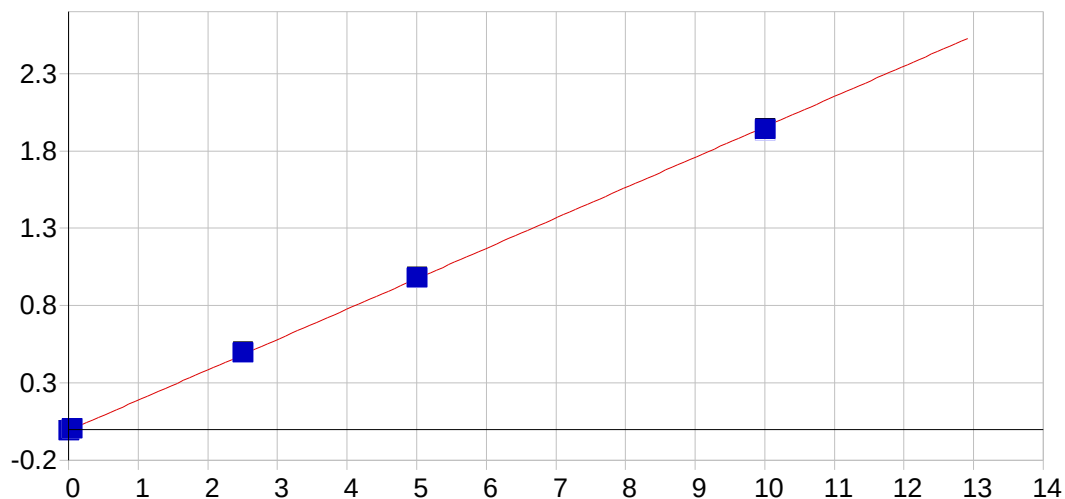


Se 196.090 {472}

Date of Fit: 5/24/2020 19:18:05 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000152 Re-Slope: 1.000000
 A1 (Gain): 0.081060 Y-int: 0.000000
 A2 (Curvature): 0.000527
 n (Exponent): 0.930000
 Correlation: 0.999994 Status: Warning Positive Curvature
 Std Error of Est: 0.000011
 Predicted MDL: 0.005334
 Predicted MQL: 0.017778

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00015	.000	1
S1	.02000	.02062	.001	3.12	.00205	.000	1
S3	2.5000	2.4854	-.015	-.585	.19187	.001	1
S4	5.0000	5.0212	.021	.425	.37425	.001	1
S5	10.000	9.9928	-.007	-.072	.72797	.004	1



Sb 206.833 {463}

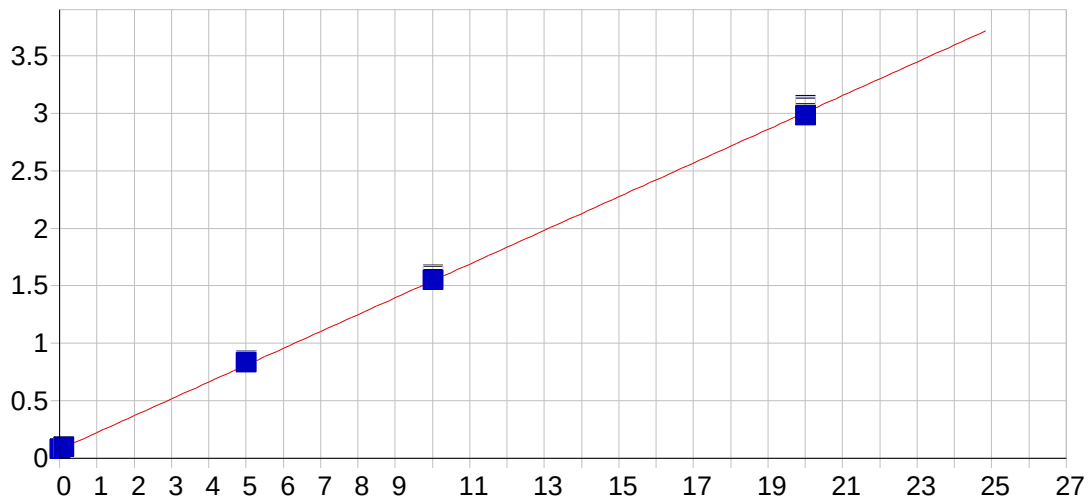
Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.008068 Re-Slope: 1.000000
 A1 (Gain): 0.196330 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929
 Std Error of Est: 0.000089
 Predicted MDL: 0.003192
 Predicted MQL: 0.010640

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00807	.000	1
S1	.05000	.05284	.003	5.68	.00228	.000	1
S3	2.5000	2.5570	.057	2.28	.49095	.004	1
S4	5.0000	5.0311	.031	.622	.97370	.002	1
S5	10.000	9.9091	-.091	-.909	1.9254	.007	1



AI 396.152 { 85}

Date of Fit: 5/24/2020 19:18:05

Type of Fit: Linear

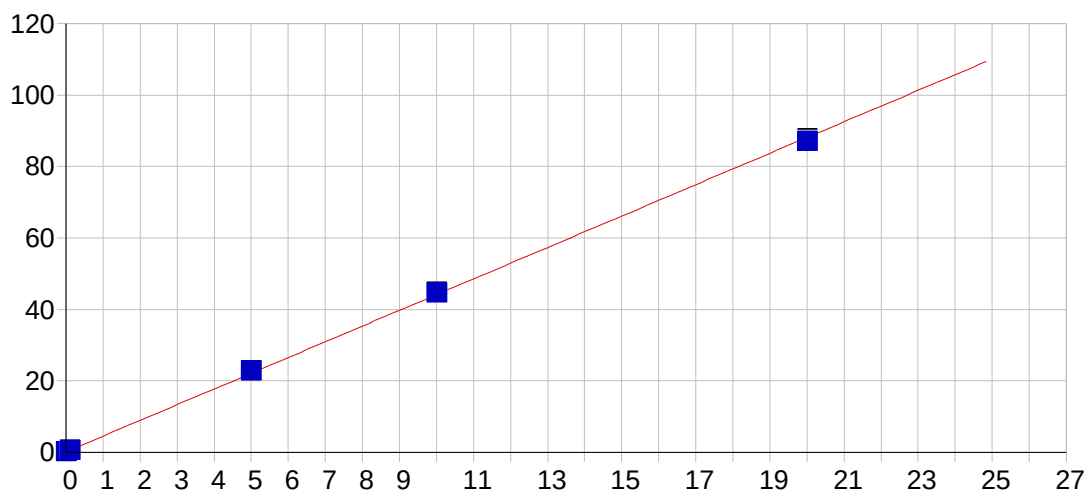
Weighting: 1/Conc

A0 (Offset): 0.077109
 A1 (Gain): 0.146476
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999888
 Std Error of Est: 0.000172
 Predicted MDL: 0.011337
 Predicted MQL: 0.037790

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	-.00002	-.000	.000	.07711	.001	1
S1	.10000	.11709	.017	17.1	.09536	.002	1
S3	5.0000	5.1290	.129	2.58	.84707	.001	1
S4	10.000	10.043	.043	.433	1.5856	.004	1
S5	20.000	19.810	-.190	-.951	3.0535	.012	1

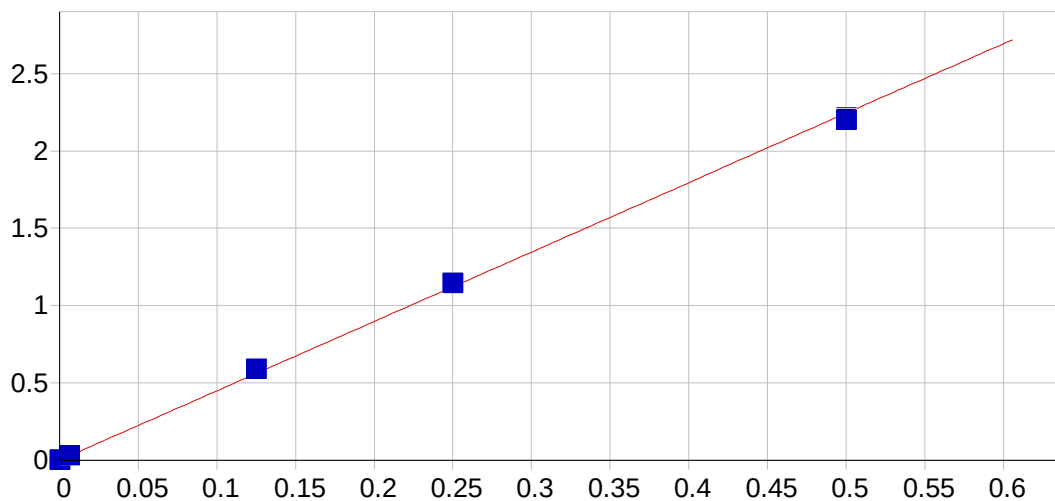


Ba 493.409 { 68}

Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.164280 Re-Slope: 1.000000
 A1 (Gain): 4.397528 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999889 Status: OK.
 Std Error of Est: 0.005016
 Predicted MDL: 0.000677
 Predicted MQL: 0.002256

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.16426	.003	1
S1	.10000	.10285	.003	2.85	.61667	.007	1
S3	5.0000	5.1255	.125	2.51	22.705	.081	1
S4	10.000	10.121	.121	1.21	44.675	.053	1
S5	20.000	19.750	-.250	-1.25	87.023	.649	1



Be 234.861 {144}

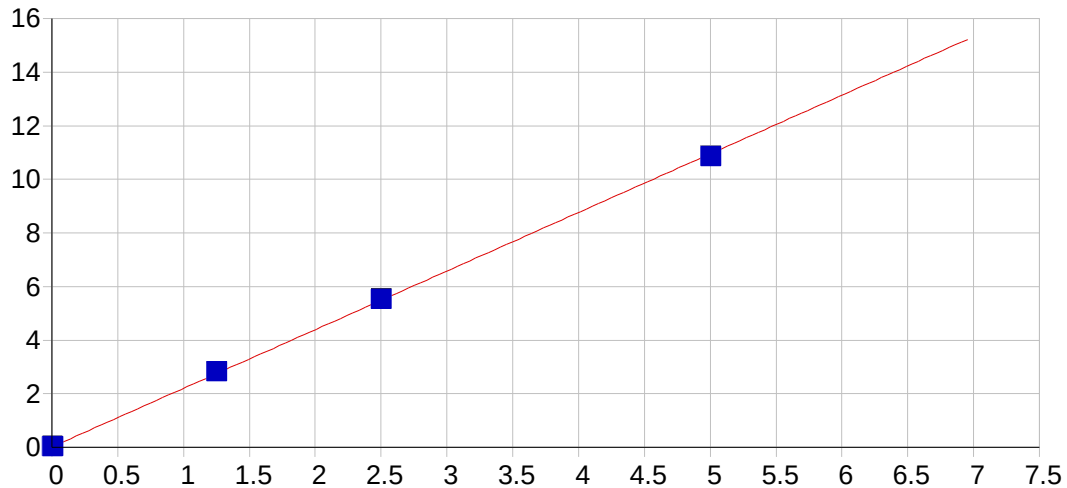
Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000958 Re-Slope: 1.000000
 A1 (Gain): 4.485231 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999665
 Std Error of Est: 0.000346
 Predicted MDL: 0.000100
 Predicted MQL: 0.000334

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00095	.001	1
S1	.00600	.00644	.000	7.41	.03008	.001	1
S3	.12500	.13098	.006	4.78	.59111	.002	1
S4	.25000	.25395	.004	1.58	1.1453	.002	1
S5	.50000	.48963	-.010	-2.07	2.2078	.006	1

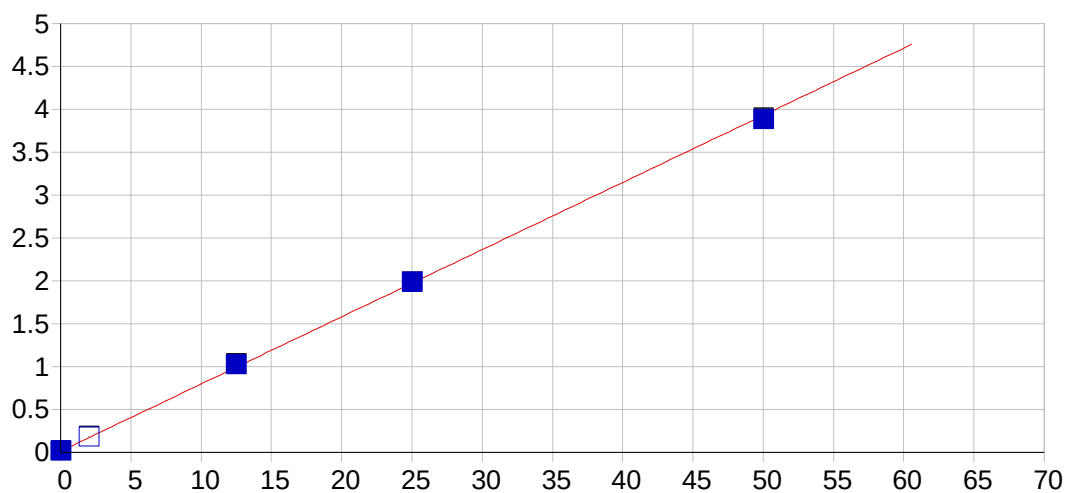


Cd 226.502 {449}

Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.014617 Re-Slope: 1.000000
 A1 (Gain): 2.187186 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999935 Status: OK.
 Std Error of Est: 0.000233
 Predicted MDL: 0.000198
 Predicted MQL: 0.000659

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01462	.000	1
S1	.00600	.00620	.000	3.32	.02826	.000	1
S3	1.2500	1.2771	.027	2.17	2.8098	.007	1
S4	2.5000	2.5180	.018	.722	5.5261	.007	1
S5	5.0000	4.9547	-.045	-.906	10.860	.017	1

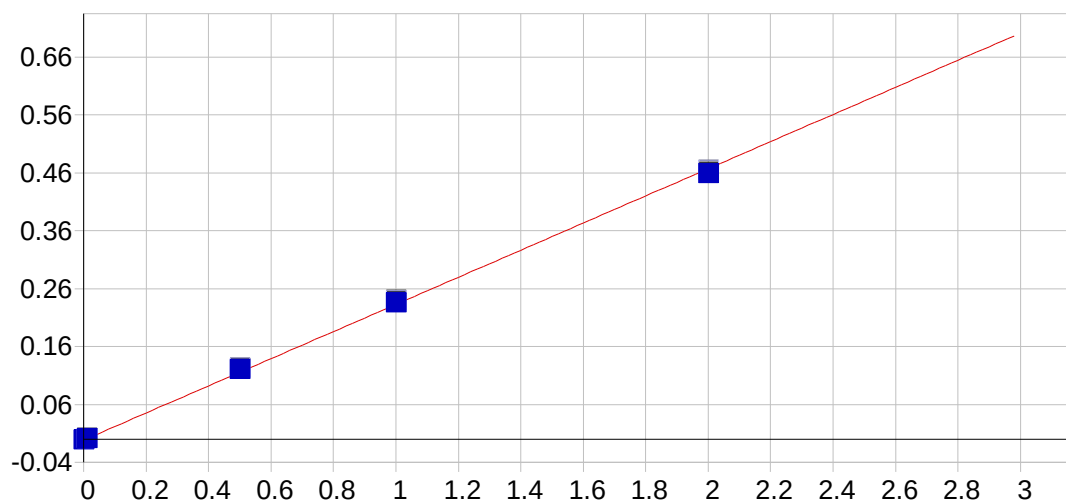


Ca 373.690 { 90}

Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.014202 Re-Slope: 1.000000
 A1 (Gain): 0.078330 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999820 Status: OK.
 Std Error of Est: 0.000811
 Predicted MDL: 0.018478
 Predicted MQL: 0.061592

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00019	-.000	.000	.01419	.001	1
S2	2.0000	2.1425	.142	7.12	.18202	.002	1
S3	12.500	12.883	.383	3.06	1.0238	.003	1
S4	25.000	25.157	.157	.628	1.9858	.003	1
S5	50.000	49.318	-.682	-1.36	3.8794	.019	1



Cr 267.716 {126}

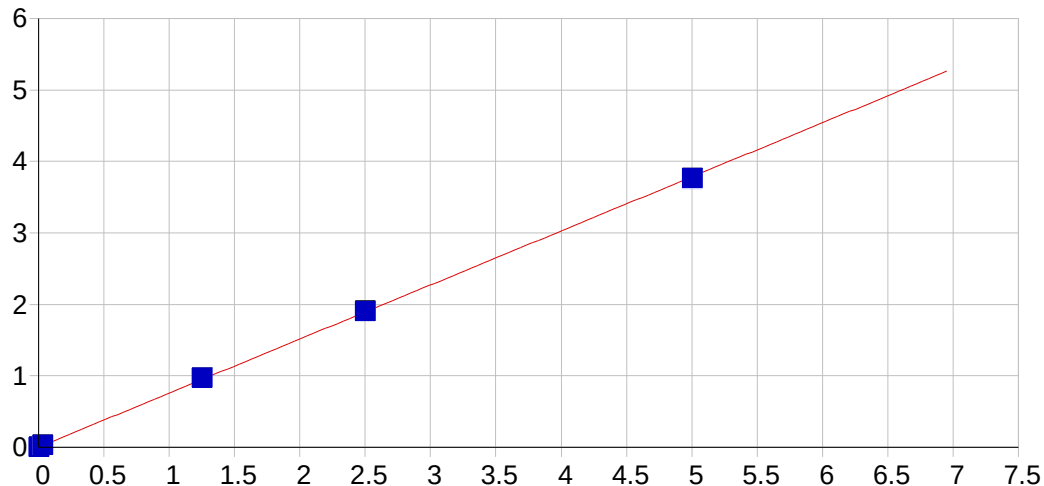
Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001715 Re-Slope: 1.000000
 A1 (Gain): 0.234399 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999748
 Std Error of Est: 0.000041
 Predicted MDL: 0.000997
 Predicted MQL: 0.003322

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00172	.000	1
S1	.01000	.00981	-.000	-1.86	.00063	.000	1
S3	.50000	.52251	.023	4.50	.12200	.001	1
S4	1.0000	1.0130	.013	1.30	.23820	.001	1
S5	2.0000	1.9647	-.035	-1.77	.46375	.001	1



Co 228.616 {448}

Date of Fit: 5/24/2020 19:18:05

Type of Fit: Linear

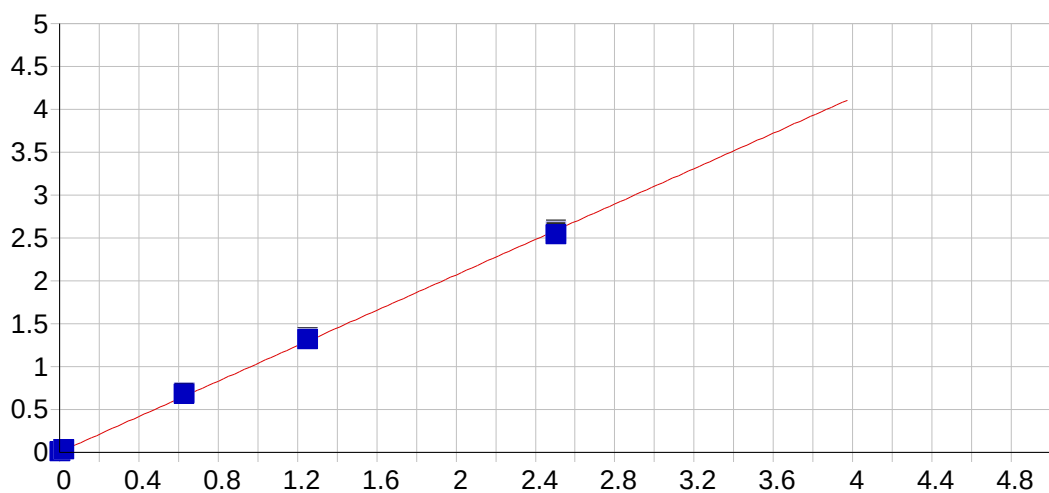
Weighting: 1/Conc

A0 (Offset): 0.002280
 A1 (Gain): 0.756432
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999954
 Std Error of Est: 0.000151
 Predicted MDL: 0.000480
 Predicted MQL: 0.001599

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	.00228	.000	1
S1	.03000	.03033	.000	1.09	.02495	.000	1
S3	1.2500	1.2747	.025	1.97	.96309	.001	1
S4	2.5000	2.5108	.011	.434	1.8948	.007	1
S5	5.0000	4.9642	-.036	-.717	3.7437	.005	1

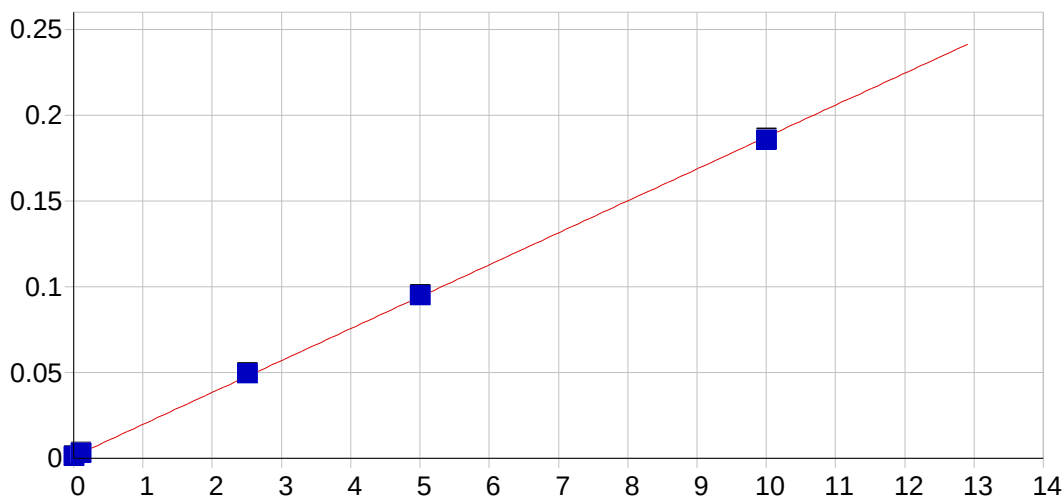


Cu 224.700 {450}

Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004874 Re-Slope: 1.000000
 A1 (Gain): 1.032557 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999710 Status: OK.
 Std Error of Est: 0.000305
 Predicted MDL: 0.000721
 Predicted MQL: 0.002404

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00487	.001	1
S1	.02000	.02171	.002	8.55	.02756	.000	1
S3	.62500	.65511	.030	4.82	.69058	.003	1
S4	1.2500	1.2644	.014	1.16	1.3290	.006	1
S5	2.5000	2.4537	-.046	-1.85	2.5755	.011	1



Fe 240.488 {140}

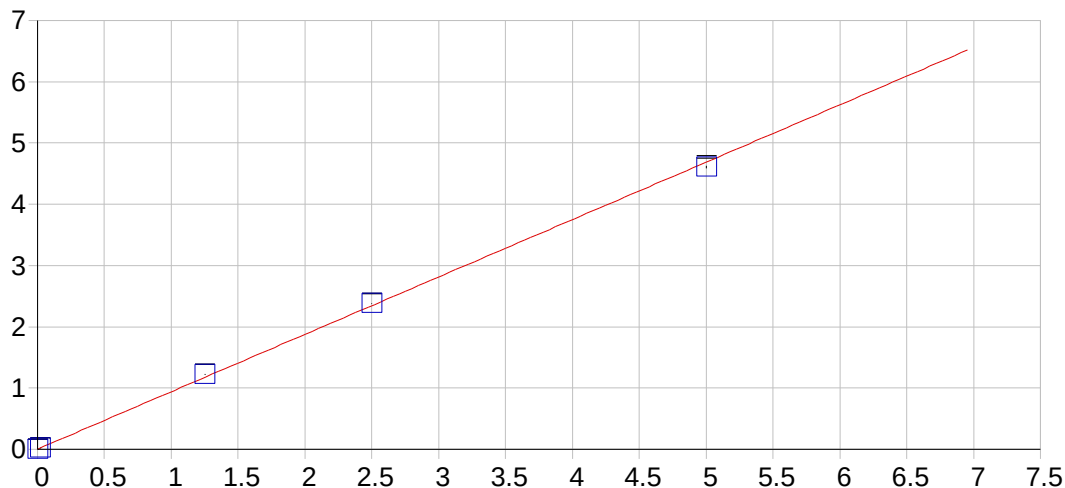
Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001149 Re-Slope: 1.000000
 A1 (Gain): 0.018610 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999900
 Std Error of Est: 0.000014
 Predicted MDL: 0.006921
 Predicted MQL: 0.023069

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00115	.000	1
S1	.10000	.09934	-.001	-.655	.00299	.000	1
S3	2.5000	2.5764	.076	3.06	.04911	.000	1
S4	5.0000	5.0258	.026	.515	.09470	.000	1
S5	10.000	9.8984	-.102	-1.02	.18540	.001	1



Mn 257.610 {131}

Date of Fit: 5/24/2020 19:18:05

Type of Fit: Linear

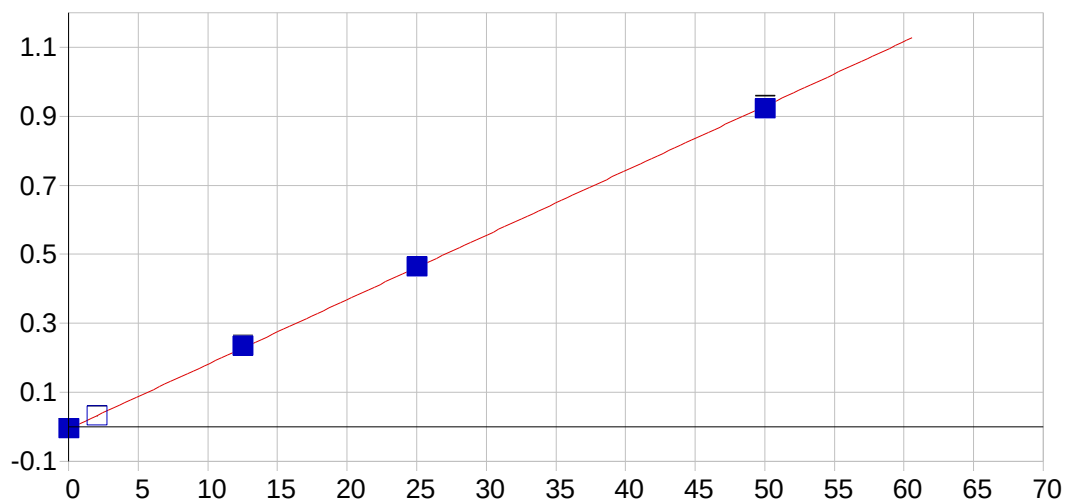
Weighting: 1/Conc

A0 (Offset): 0.004003
 A1 (Gain): 0.936645
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999771
 Std Error of Est: 0.000343
 Predicted MDL: 0.000530
 Predicted MQL: 0.001768

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	.00400	.000	1
S1	.02000	.02234	.002	11.7	.02493	.000	1
S3	1.2500	1.2974	.047	3.79	1.2192	.001	1
S4	2.5000	2.5354	.035	1.42	2.3788	.002	1
S5	5.0000	4.9149	-.085	-1.70	4.6075	.025	1

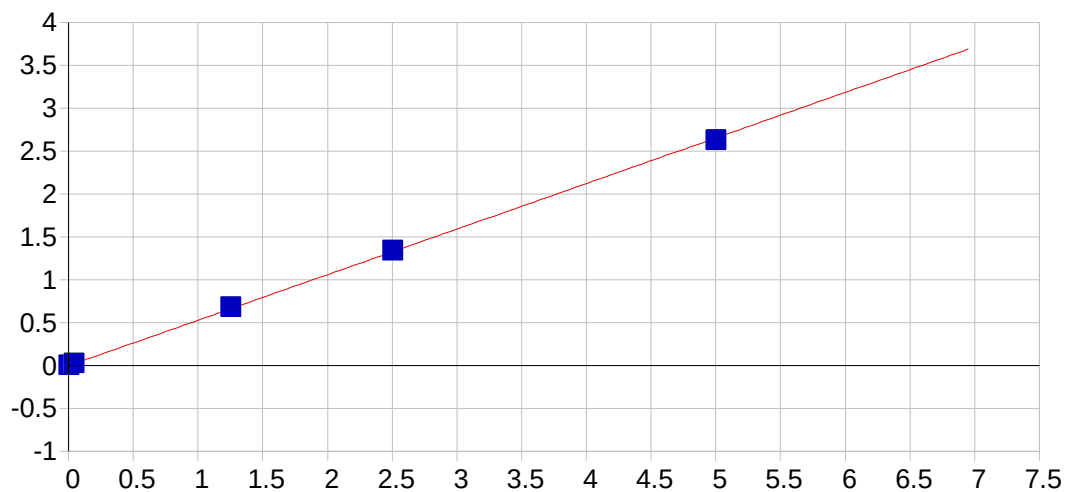


Mg 279.079 {121}

Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005516 Re-Slope: 1.000000
 A1 (Gain): 0.018696 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947 Status: OK.
 Std Error of Est: 0.000105
 Predicted MDL: 0.037049
 Predicted MQL: 0.123497

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	-.00552	.001	1
S2	2.0000	2.0272	.027	1.36	.03238	.000	1
S3	12.500	12.772	.272	2.18	.23291	.002	1
S4	25.000	25.084	.084	.337	.46274	.001	1
S5	50.000	49.616	-.384	-.767	.92067	.008	1



Ni 231.604 {446}

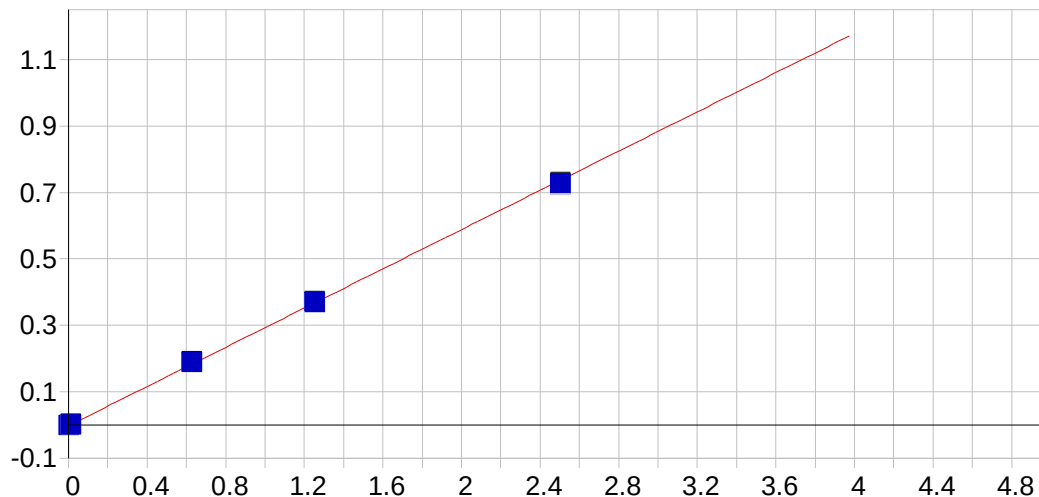
Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002899 Re-Slope: 1.000000
 A1 (Gain): 0.531280 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999913
 Std Error of Est: 0.000169
 Predicted MDL: 0.000873
 Predicted MQL: 0.002911

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00290	.000	1
S1	.04000	.04137	.001	3.41	.01901	.000	1
S3	1.2500	1.2790	.029	2.32	.67567	.001	1
S4	2.5000	2.5236	.024	.944	1.3359	.003	1
S5	5.0000	4.9460	-.054	-1.08	2.6210	.001	1



Ag 328.068 {103}

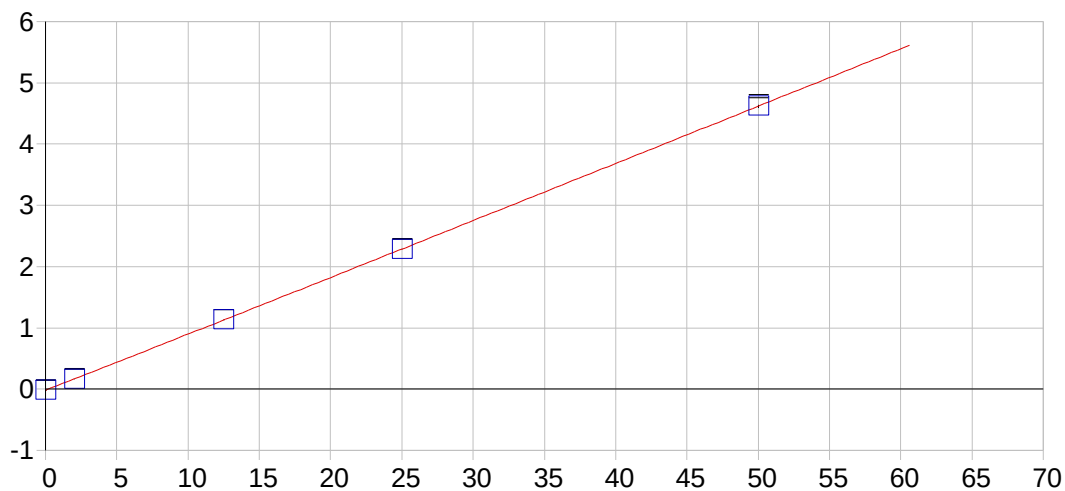
Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002080
 A1 (Gain): 0.295173
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871
 Std Error of Est: 0.000040
 Predicted MDL: 0.001057
 Predicted MQL: 0.003524

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	-.00208	.000	1
S1	.01000	.00957	-.000	-4.32	.00070	.000	1
S3	.62500	.64519	.020	3.23	.18687	.002	1
S4	1.2500	1.2602	.010	.818	.36692	.001	1
S5	2.5000	2.4700	-.030	-1.20	.72104	.002	1

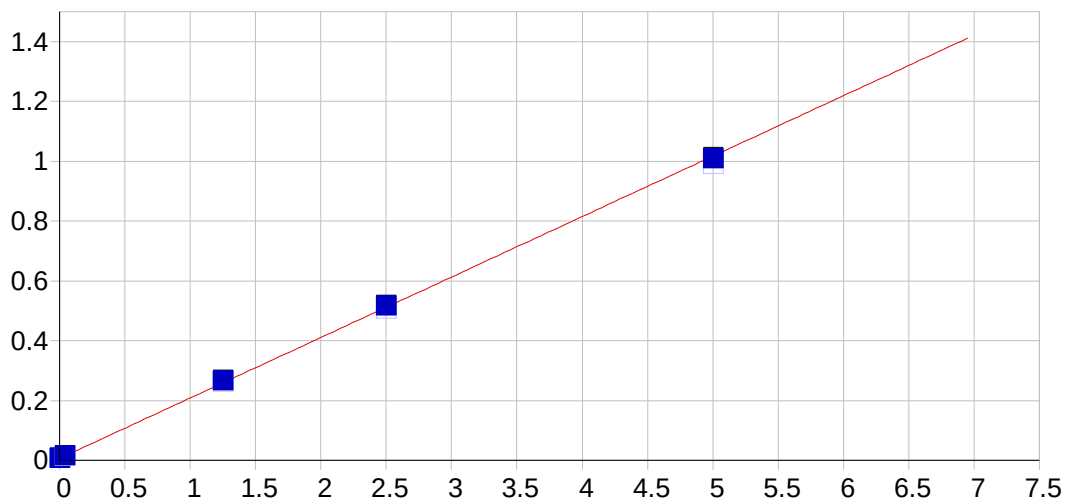


Na 589.592 { 57}

Date of Fit: 5/24/2020 19:18:05 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.013836 Re-Slope: 1.000000
 A1 (Gain): 0.089084 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.010000
 Correlation: 0.999999 Status: Warning Positive Curvature
 Std Error of Est: 0.000089
 Predicted MDL: 0.014200
 Predicted MQL: 0.047333

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.01384	.001	1
S2	2.0000	1.9924	-.008	-.378	.16489	.001	1
S3	12.500	12.524	.024	.193	1.1304	.004	1
S4	25.000	24.978	-.022	-.088	2.2842	.008	1
S5	50.000	50.005	.005	.010	4.6189	.028	1



V 292.402 {115}

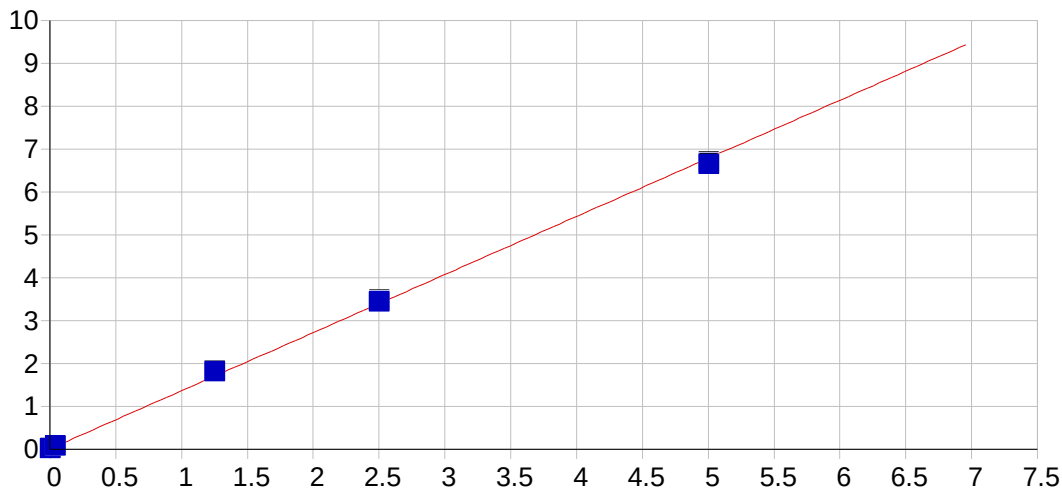
Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006312 Re-Slope: 1.000000
 A1 (Gain): 0.202132 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999919
 Std Error of Est: 0.000061
 Predicted MDL: 0.003126
 Predicted MQL: 0.010419

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00631	.000	1
S1	.04000	.03795	-.002	-5.12	.01361	.000	1
S3	1.2500	1.2811	.031	2.49	.26029	.001	1
S4	2.5000	2.5155	.016	.622	.50484	.003	1
S5	5.0000	4.9553	-.045	-.893	.98805	.005	1



Zn 206.200 {464}

Date of Fit: 5/24/2020 19:18:05

Type of Fit: Linear

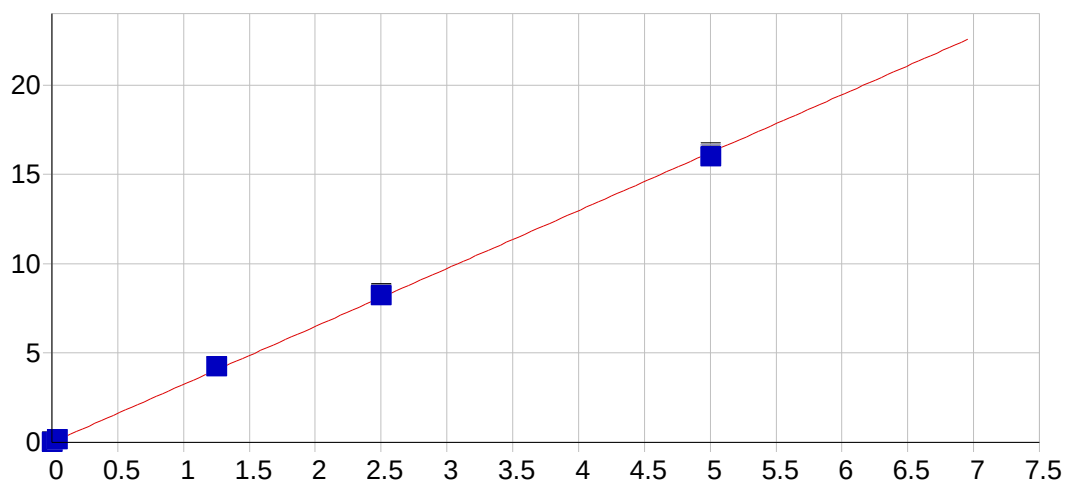
Weighting: 1/Conc

A0 (Offset): 0.010870
 A1 (Gain): 1.354964
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999564
 Std Error of Est: 0.000975
 Predicted MDL: 0.000390
 Predicted MQL: 0.001300

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.01086	.000	1
S1	.04000	.04299	.003	7.48	.06950	.000	1
S3	1.2500	1.3273	.077	6.18	1.8211	.006	1
S4	2.5000	2.5299	.030	1.19	3.4623	.012	1
S5	5.0000	4.8899	-.110	-2.20	6.6837	.018	1

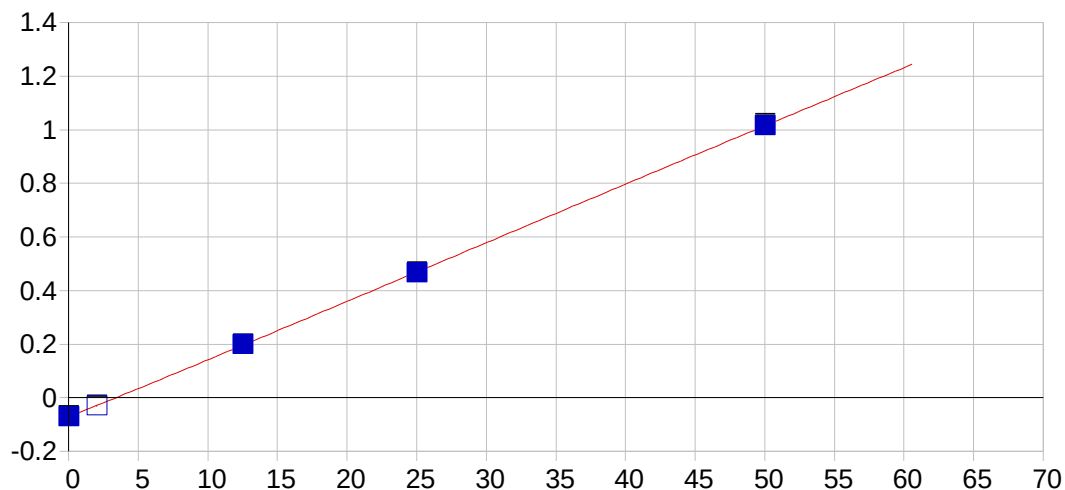


Zn 213.856 {158}

Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001366 Re-Slope: 1.000000
 A1 (Gain): 3.242961 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999828 Status: OK.
 Std Error of Est: 0.001467
 Predicted MDL: 0.000686
 Predicted MQL: 0.002286

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00136	.001	1
S1	.04000	.03971	-.000	-.724	.13106	.002	1
S3	1.2500	1.2976	.048	3.81	4.2377	.007	1
S4	2.5000	2.5242	.024	.967	8.2436	.078	1
S5	5.0000	4.9285	-.072	-1.43	16.097	.087	1



K 766.490 {44}

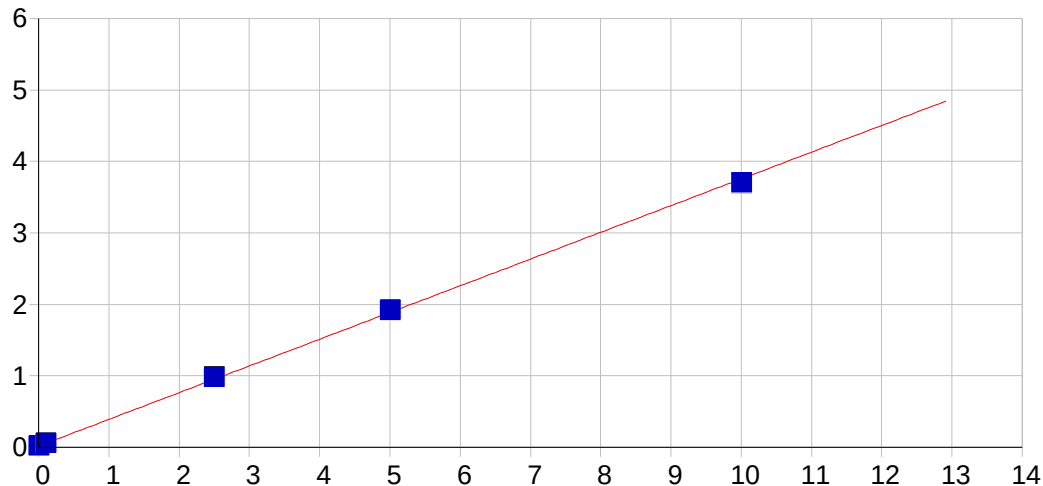
Date of Fit: 5/24/2020 19:18:05 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.069868 Re-Slope: 1.000000
 A1 (Gain): 0.019822 Y-int: 0.000000

A2 (Curvature): -0.000009
 n (Exponent): 1.030000
 Correlation: 0.999986
 Std Error of Est: 0.000108
 Predicted MDL: 0.061268
 Predicted MQL: 0.204228

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.06987	.001	1
S2	2.0000	1.9757	-.024	-1.21	-.02994	.002	1
S3	12.500	12.629	.129	1.03	.19792	.001	1
S4	25.000	24.854	-.146	-.583	.46442	.003	1
S5	50.000	50.042	.042	.083	1.0133	.007	1



Date of Fit: 5/24/2020 19:18:05

Type of Fit: Linear

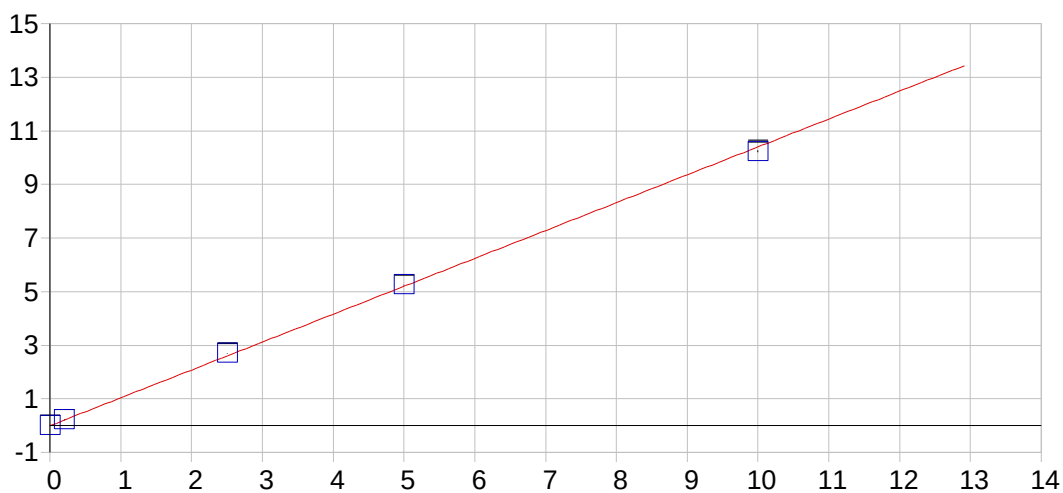
Weighting: 1/Conc

A0 (Offset): 0.016643
 A1 (Gain): 0.373910
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999824
 Std Error of Est: 0.000379
 Predicted MDL: 0.001335
 Predicted MQL: 0.004450

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	.01664	.000	1
S1	.10000	.09897	-.001	-1.03	.05344	.001	1
S3	2.5000	2.5756	.076	3.02	.97653	.004	1
S4	5.0000	5.0832	.083	1.66	1.9110	.001	1
S5	10.000	9.8423	-.158	-1.58	3.6841	.005	1

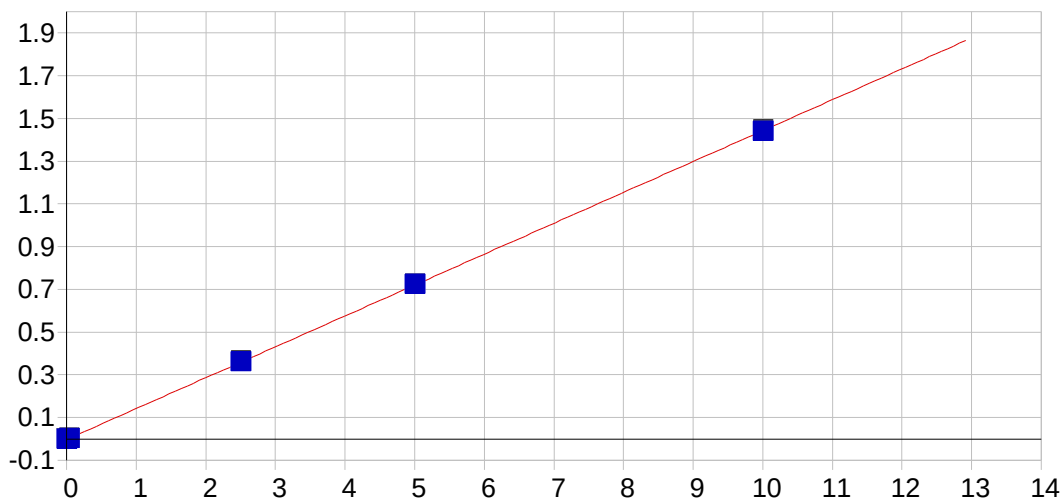


Mo 202.030 {467}

Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005590 Re-Slope: 1.000000
 A1 (Gain): 1.040465 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999794 Status: OK.
 Std Error of Est: 0.001622
 Predicted MDL: 0.000493
 Predicted MQL: 0.001645

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00561	.000	1
S1	.20000	.21202	.012	6.01	.21501	.001	1
S3	2.5000	2.5950	.095	3.80	2.6944	.006	1
S4	5.0000	5.0500	.050	.999	5.2487	.016	1
S5	10.000	9.8430	-.157	-1.57	10.236	.036	1



Sn 189.989 {478}

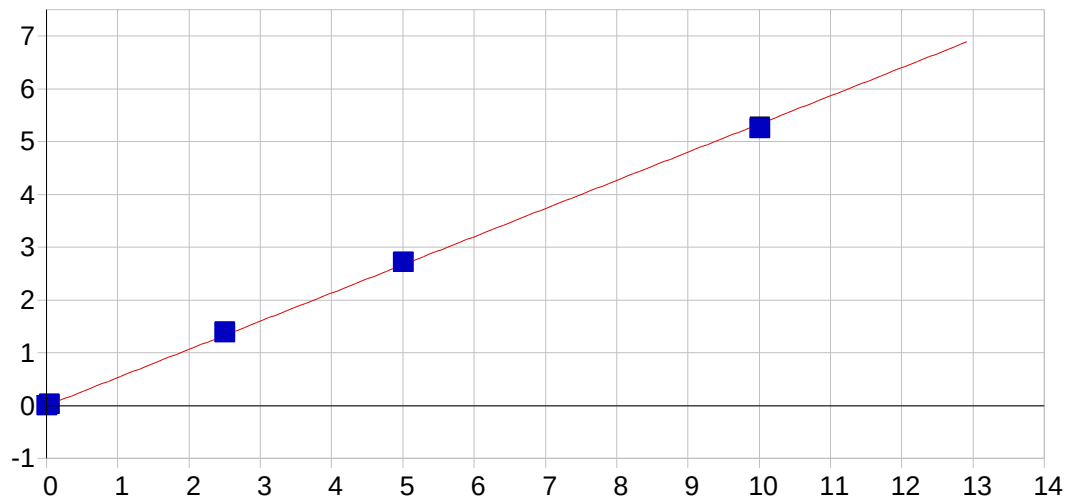
Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002515 Re-Slope: 1.000000
 A1 (Gain): 0.144577 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990
 Std Error of Est: 0.000022
 Predicted MDL: 0.001746
 Predicted MQL: 0.005818

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00252	.000	1
S1	.04000	.03742	-.003	-6.46	.00290	.000	1
S3	2.5000	2.5139	.014	.556	.36114	.002	1
S4	5.0000	5.0139	.014	.278	.72279	.002	1
S5	10.000	9.9748	-.025	-.252	1.4404	.004	1



Ti 336.121 {100}

Date of Fit: 5/24/2020 19:18:05

Type of Fit: Linear

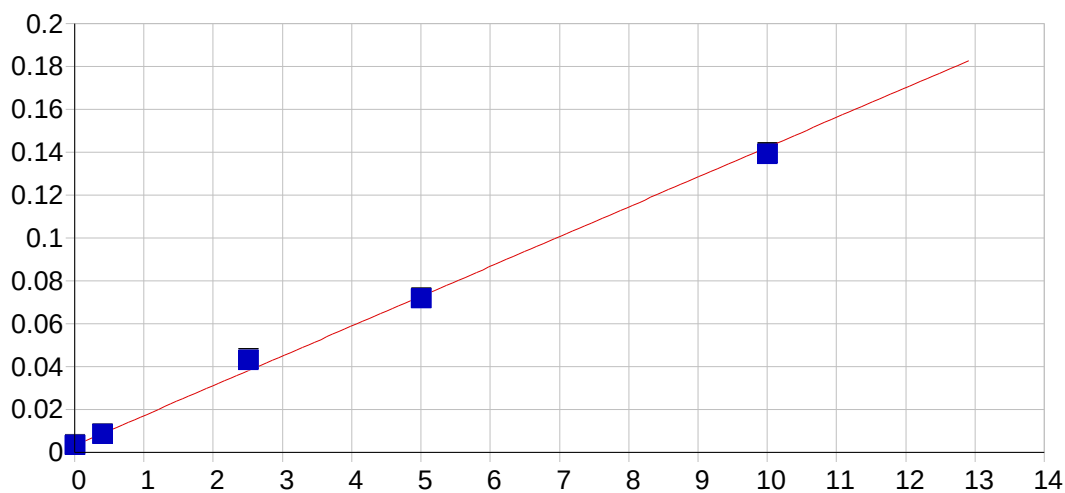
Weighting: 1/Conc

A0 (Offset): -0.002912
 A1 (Gain): 0.533621
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999787
 Std Error of Est: 0.000376
 Predicted MDL: 0.001691
 Predicted MQL: 0.005637

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	-.00291	.001	1
S1	.04000	.04200	.002	5.00	.01949	.001	1
S3	2.5000	2.5923	.092	3.69	1.3802	.007	1
S4	5.0000	5.0744	.074	1.49	2.7045	.006	1
S5	10.000	9.8314	-.169	-1.69	5.2427	.020	1

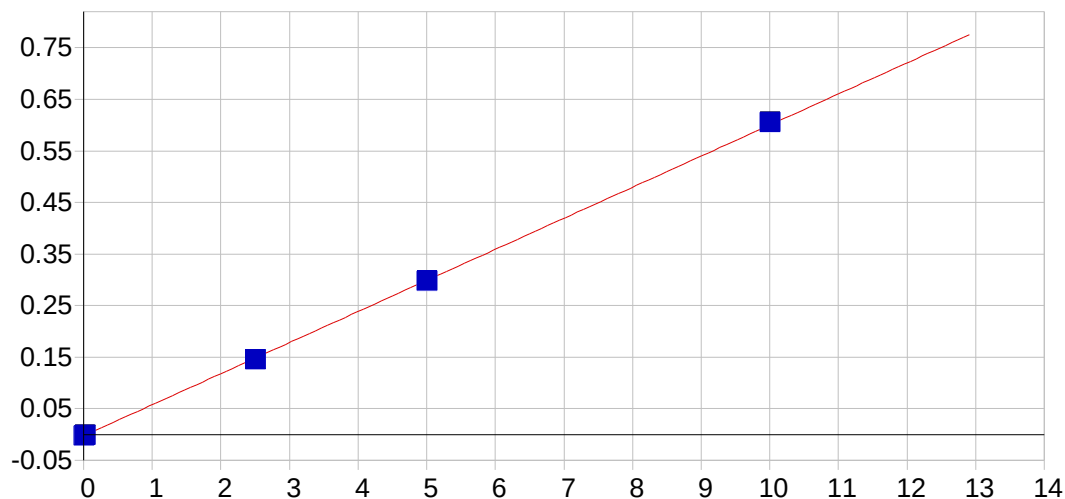


Si 288.158 {117}

Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003277 Re-Slope: 1.000000
 A1 (Gain): 0.013904 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998365 Status: OK.
 Std Error of Est: 0.000087
 Predicted MDL: 0.015501
 Predicted MQL: 0.051669

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00328	.000	1
S1	.40000	.36156	-.038	-9.61	.00830	.000	1
S3	2.5000	2.8474	.347	13.9	.04283	.001	1
S4	5.0000	4.9229	-.077	-1.54	.07165	.000	1
S5	10.000	9.7682	-.232	-2.32	.13895	.001	1



P 177.495 {490}

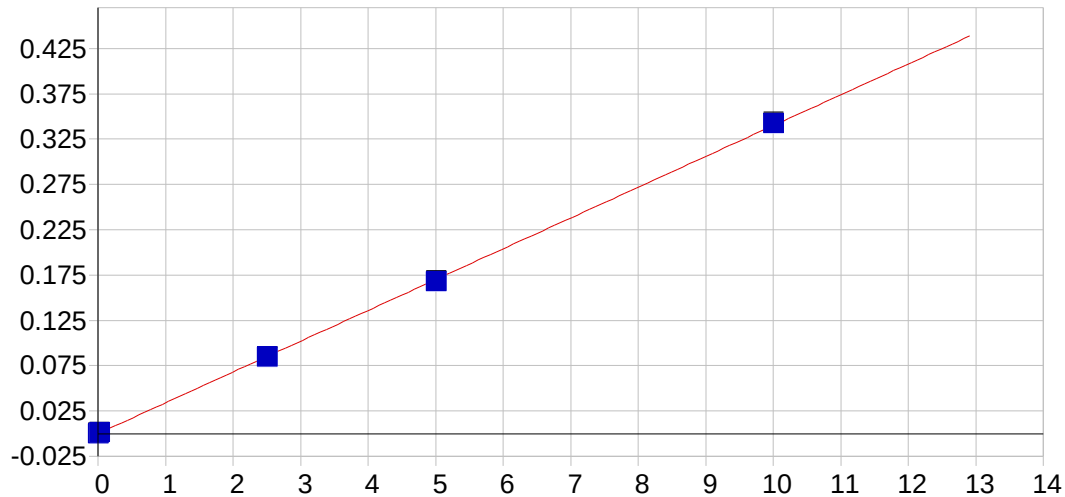
Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002510 Re-Slope: 1.000000
 A1 (Gain): 0.060265 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943
 Std Error of Est: 0.000016
 Predicted MDL: 0.003745
 Predicted MQL: 0.012483

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00251	.000	1
S1	.02000	.01974	-.000	-1.28	-.00132	.000	1
S3	2.5000	2.4448	-.055	-2.21	.14461	.001	1
S4	5.0000	4.9748	-.025	-.504	.29686	.001	1
S5	10.000	10.081	.081	.806	.60412	.001	1



S 182.034 {485}

Date of Fit: 5/24/2020 19:18:05

Type of Fit: Linear

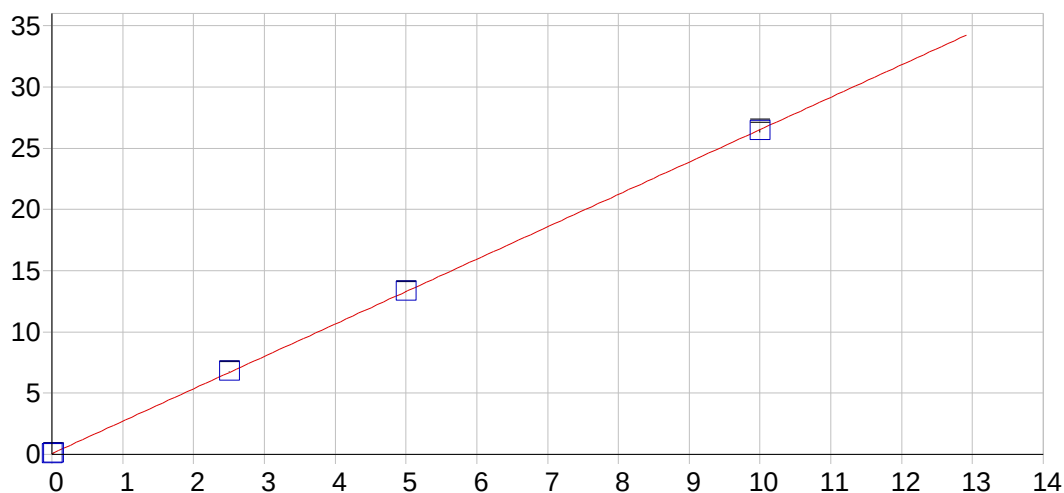
Weighting: 1/Conc

A0 (Offset): 0.000053
 A1 (Gain): 0.033976
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999950
 Std Error of Est: 0.000008
 Predicted MDL: 0.006667
 Predicted MQL: 0.022223

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	.00005	.001	1
S1	.02000	.02241	.002	12.1	.00078	.000	1
S3	2.5000	2.4786	-.021	-.856	.08396	.000	1
S4	5.0000	4.9419	-.058	-1.16	.16735	.000	1
S5	10.000	10.077	.077	.772	.34122	.001	1

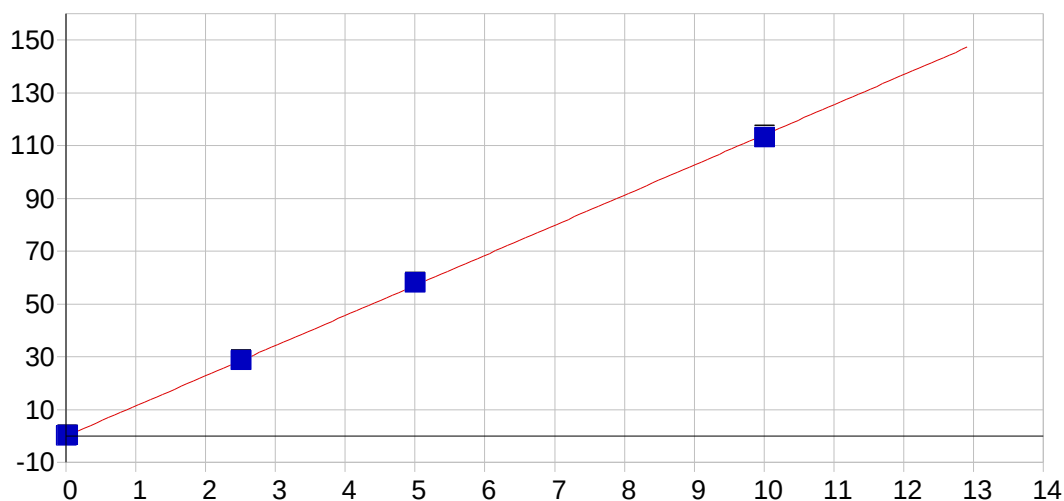


Li 670.784 { 50}

Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.062909 Re-Slope: 1.000000
 A1 (Gain): 2.645100 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000494
 Predicted MDL: 0.001325
 Predicted MQL: 0.004415

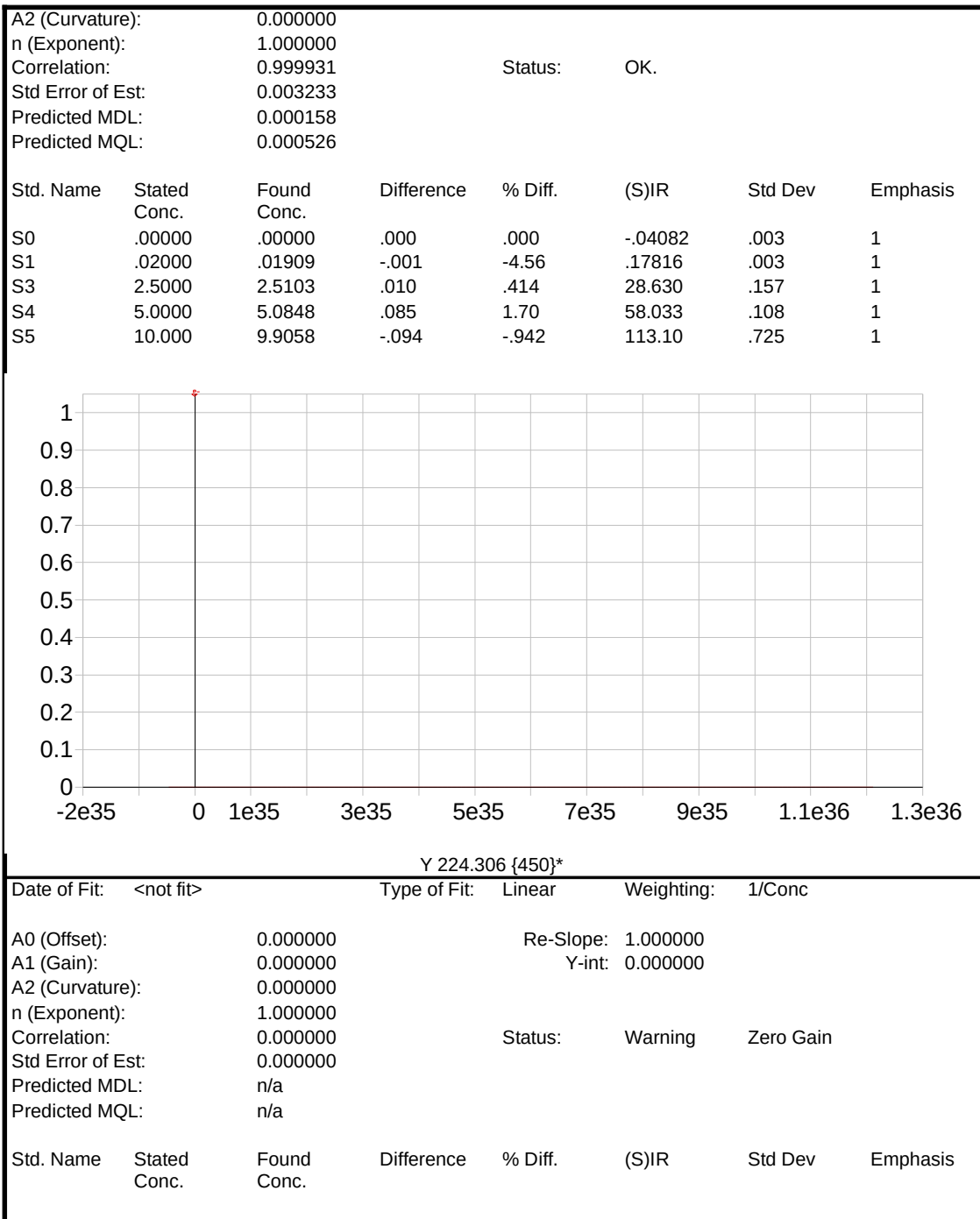
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.06292	.001	1
S5	10.000	9.9637	-.036	-.363	26.418	.117	1
S4	5.0000	5.0038	.004	.077	13.299	.023	1
S3	2.5000	2.5353	.035	1.41	6.7691	.033	1
S1	.02000	.01712	-.003	-14.4	.10818	.004	1

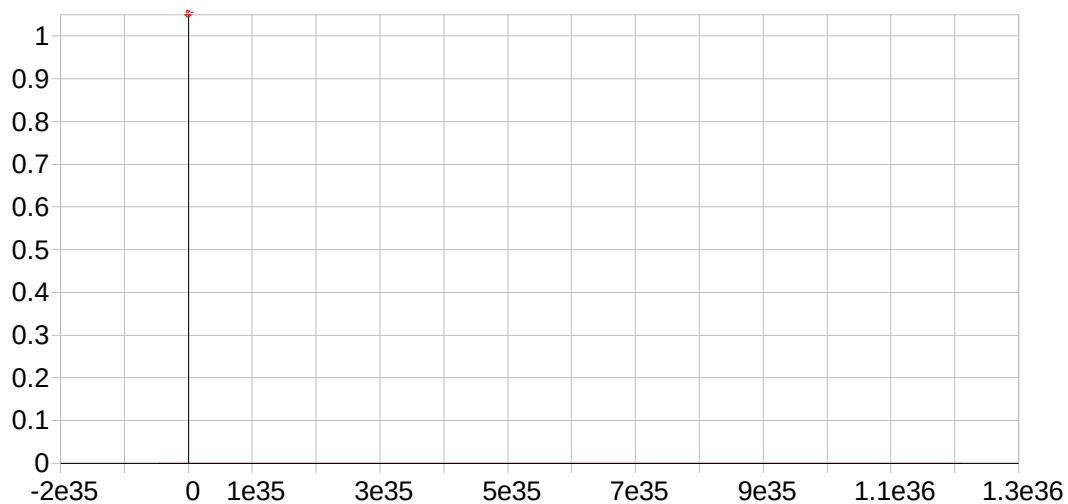


Sr 407.771 { 83}

Date of Fit: 5/24/2020 19:18:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.040826 Re-Slope: 1.000000
 A1 (Gain): 11.409330 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

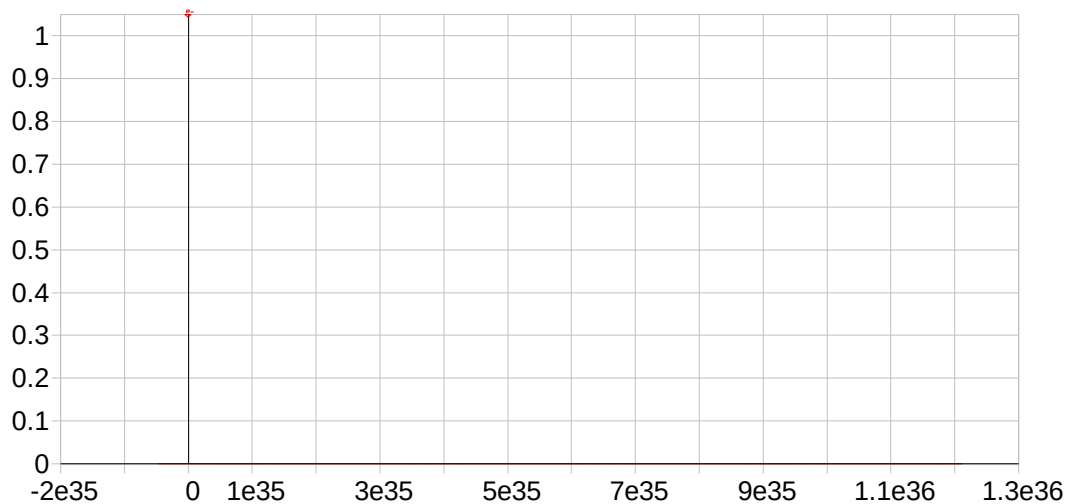
Status: Warning Zero Gain

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



Y 371.030 { 91}*

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000000

Re-Slope: 1.000000

A1 (Gain): 0.000000

Y-int: 0.000000

A2 (Curvature): 0.000000

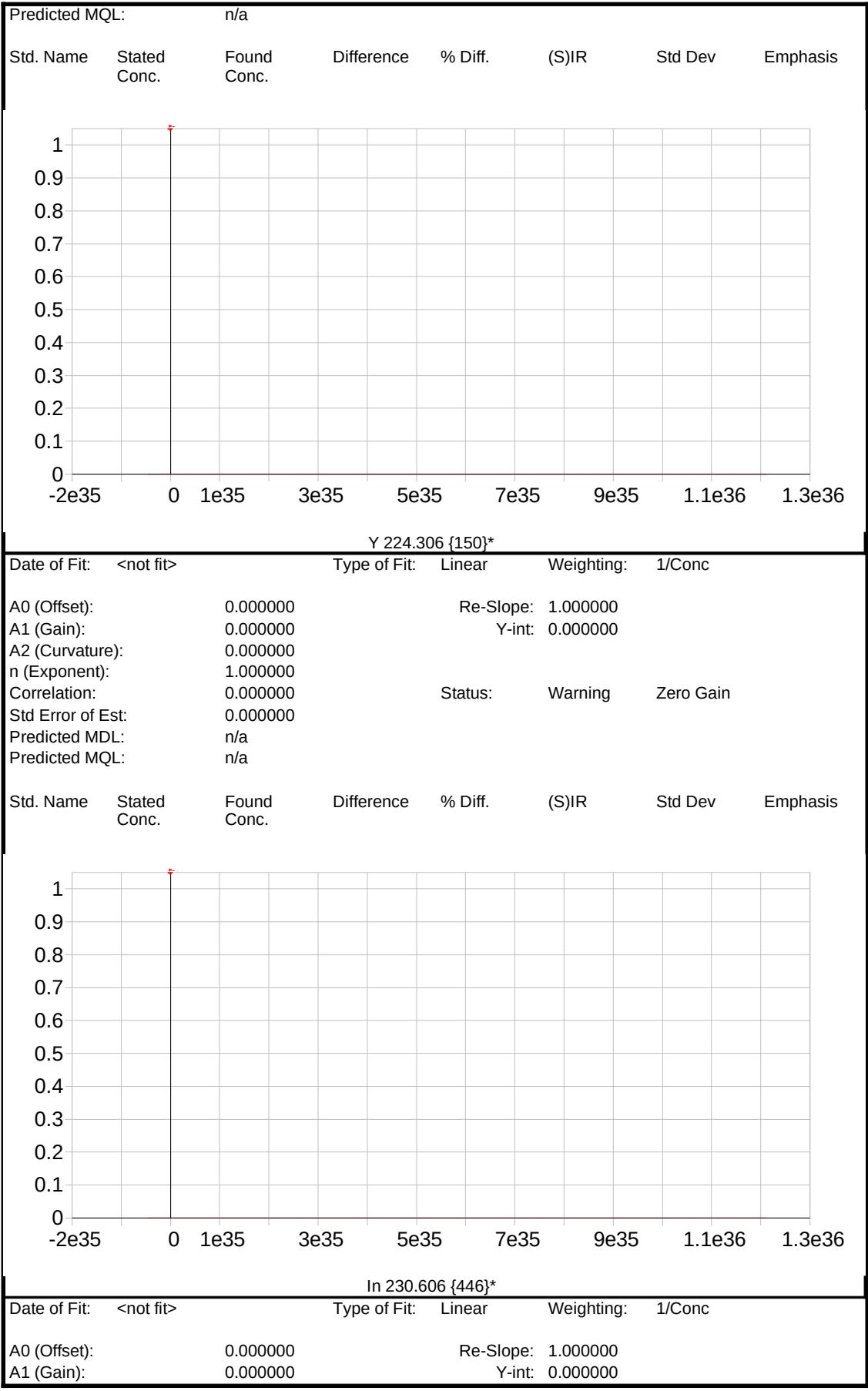
n (Exponent): 1.000000

Correlation: 0.000000

Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a



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

Sample Name: S0 Acquired: 5/24/2020 18:49:42 Type: Cal
Method: NON EPA-6010-200.7(v476) 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	.00498	-.00064	.00867	-.00015	-.00807	.07711	.16426	.00095
Stddev	.00031	.00011	.00039	.00038	.00013	.00101	.00264	.00052
%RSD	6.1603	16.351	4.5546	247.61	1.6621	1.3068	1.6084	54.953

#1	.00490	-.00061	.00845	.00026	-.00822	.07794	.16629	.00066
#2	.00532	-.00056	.00912	-.00047	-.00799	.07599	.16127	.00065
#3	.00473	-.00076	.00843	-.00025	-.00799	.07739	.16521	.00156

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	.01462	.01419	-.00172	.00228	.00487	.00115	.00400	-.00552
Stddev	.00012	.00148	.00015	.00018	.00078	.00010	.00040	.00068
%RSD	.84201	10.442	8.8946	7.7315	15.919	8.9167	9.9120	12.307

#1	.01453	.01293	-.00188	.00246	.00473	.00127	.00378	-.00475
#2	.01476	.01381	-.00157	.00226	.00571	.00111	.00376	-.00574
#3	.01456	.01582	-.00169	.00211	.00418	.00107	.00446	-.00606

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	-.00290	-.00208	-.01384	.00631	.00136	-.06987	.01664	-.00561
Stddev	.00027	.00005	.00113	.00036	.00117	.00145	.00024	.00021
%RSD	9.1999	2.6386	8.1853	5.6366	85.570	2.0720	1.4479	3.7974

#1	-.00319	-.00202	-.01302	.00648	.00261	-.06824	.01656	-.00551
#2	-.00285	-.00210	-.01513	.00655	.00029	-.07036	.01646	-.00585
#3	-.00266	-.00212	-.01336	.00590	.00119	-.07101	.01691	-.00547

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	-.00252	-.00291	.00328	-.00251	.00005	.06292	-.04082	
Stddev	.00011	.00081	.00026	.00011	.00057	.00055	.00262	
%RSD	4.2240	27.951	7.7842	4.3085	1061.7	.86953	6.4116	

#1	-.00244	-.00198	.00322	-.00239	.00025	.06323	-.04136	
#2	-.00264	-.00347	.00355	-.00259	.00049	.06323	-.04312	
#3	-.00247	-.00329	.00305	-.00255	-.00059	.06228	-.03797	

Sample Name: S0 Acquired: 5/24/2020 18:49:42 Type: Cal
Method: NON EPA-6010-200.7(v476) 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	892.00	11596.	3219.3	588.88	1576.3
Stddev	3.23	57.	3.5	3.72	4.3
%RSD	.36202	.49584	.10774	.63135	.27432
#1	888.52	11529.	3217.2	584.92	1571.4
#2	894.90	11628.	3217.3	592.29	1577.8
#3	892.58	11629.	3223.3	589.42	1579.7

Sample Name: S1 Acquired: 5/24/2020 18:53:46 Type: Cal
Method: NON EPA-6010-200.7(v476) 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	.00647	.00262	.01158	.00205	.00228	.09536	.61667	.03008
Stddev	.00034	.00039	.00026	.00016	.00049	.00198	.00666	.00071
%RSD	5.2152	15.052	2.2309	7.8754	21.701	2.0763	1.0803	2.3746

#1	.00625	.00307	.01183	.00201	.00252	.09501	.62343	.03049
#2	.00630	.00249	.01131	.00191	.00260	.09749	.61649	.02925
#3	.00686	.00231	.01160	.00223	.00171	.09357	.61011	.03049

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	.02826	.00063	.02495	.02756	.00299	.02493	.01901	.00070
Stddev	.00045	.00007	.00042	.00036	.00021	.00026	.00016	.00042
%RSD	1.5940	11.519	1.6832	1.3016	7.1790	1.0354	.83595	60.417

#1	.02870	.00062	.02487	.02719	.00283	.02522	.01883	.00092
#2	.02780	.00057	.02457	.02756	.00323	.02484	.01913	.00096
#3	.02826	.00071	.02540	.02791	.00291	.02473	.01907	.00021

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	.01361	.13106	.05344	.21501	.00290	.01949	.00830	-.00132
Stddev	.00024	.00224	.00074	.00078	.00007	.00074	.00007	.00017
%RSD	1.7619	1.7098	1.3911	.36337	2.4297	3.8204	.84444	12.838

#1	.01363	.12978	.05404	.21447	.00285	.01865	.00835	-.00126
#2	.01384	.12974	.05367	.21590	.00298	.02005	.00833	-.00119
#3	.01336	.13364	.05261	.21464	.00286	.01977	.00822	-.00152

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00078	.10818	.17816
Stddev	.00022	.00439	.00252
%RSD	28.656	4.0618	1.4119

#1	.00074	.11321	.18044
#2	.00101	.10628	.17858
#3	.00057	.10507	.17546

Sample Name: S1 Acquired: 5/24/2020 18:53:46 Type: Cal
Method: NON EPA-6010-200.7(v476) 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	895.92	11572.	3259.4	587.70	1579.5
Stddev	1.66	88.	36.0	5.48	.7
%RSD	.18551	.75946	1.1039	.93314	.04613
#1	897.71	11486.	3219.9	581.44	1580.1
#2	895.65	11568.	3268.0	591.63	1578.6
#3	894.42	11662.	3290.3	590.03	1579.7

Sample Name: S2 Acquired: 5/24/2020 18:57:50 Type: Cal
 Method: NON EPA-6010-200.7(v476) 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	.18202	.03238	.16489	-.02994
Stddev	.00218	.00017	.00057	.00183
%RSD	1.1978	.51227	.34811	6.1213

#1	.18076	.03236	.16482	-.02786
#2	.18454	.03223	.16549	-.03061
#3	.18077	.03256	.16435	-.03133

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	11483.	3251.8
Stddev	44.	16.9
%RSD	.38058	.51882

#1	11433.	3233.7
#2	11511.	3254.7
#3	11505.	3267.1

Sample Name: S3 Acquired: 5/24/2020 19:01:52 Type: Cal
Method: NON EPA-6010-200.7(v476) 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	.22230	.20897	.60906	.19187	.49095	.84707	22.705	.59111
Stddev	.00158	.00046	.00007	.00133	.00392	.00121	.081	.00188
%RSD	.71115	.22130	.01076	.69477	.79821	.14321	.35670	.31793

#1	.22398	.20950	.60909	.19182	.49403	.84789	22.775	.59199
#2	.22207	.20877	.60898	.19323	.49227	.84763	22.616	.58895
#3	.22085	.20864	.60910	.19056	.48654	.84567	22.724	.59239

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	2.8098	1.0238	.12200	.96309	.69058	.04911	1.2192	.23291
Stddev	.0071	.0034	.00074	.00134	.00348	.00040	.0007	.00224
%RSD	.25109	.33702	.60526	.13946	.50360	.80750	.06057	.96023

#1	2.8168	1.0215	.12185	.96435	.69303	.04890	1.2191	.23122
#2	2.8027	1.0222	.12280	.96324	.69210	.04885	1.2185	.23206
#3	2.8100	1.0278	.12134	.96167	.68660	.04956	1.2200	.23545

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	.67567	.18687	1.1304	.26029	4.2377	.19792	.97653	2.6944
Stddev	.00107	.00175	.0036	.00139	.0069	.00079	.00410	.0060
%RSD	.15824	.93837	.32087	.53286	.16304	.39856	.42010	.22124

#1	.67686	.18686	1.1263	.26044	4.2323	.19792	.98126	2.6969
#2	.67537	.18864	1.1327	.25884	4.2455	.19871	.97395	2.6987
#3	.67478	.18513	1.1324	.26160	4.2354	.19713	.97438	2.6876

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	.36114	1.3802	.04283	.14461	.08396	6.7691	28.630	
Stddev	.00183	.0065	.00086	.00054	.00024	.0328	.157	
%RSD	.50807	.47142	1.9995	.37518	.28994	.48454	.54966	

#1	.36238	1.3829	.04187	.14496	.08371	6.7952	28.709	
#2	.36202	1.3728	.04312	.14489	.08397	6.7323	28.449	
#3	.35904	1.3850	.04351	.14398	.08420	6.7797	28.733	

Sample Name: S3 Acquired: 5/24/2020 19:01:52 Type: Cal
Method: NON EPA-6010-200.7(v476) 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	880.06	11235.	3251.1	572.49	1515.3
Stddev	3.51	16.	21.9	2.04	6.6
%RSD	.39859	.14044	.67416	.35581	.43235
#1	876.94	11228.	3226.4	570.50	1507.7
#2	879.38	11223.	3268.3	574.57	1519.2
#3	883.86	11253.	3258.7	572.41	1518.9

Sample Name: S4 Acquired: 5/24/2020 19:05:40 Type: Cal
Method: NON EPA-6010-200.7(v476) 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	.42844	.41233	1.1894	.37425	.97370	1.5856	44.675	1.1453
Stddev	.00082	.00102	.0052	.00091	.00169	.0040	.053	.0019
%RSD	.19218	.24728	.43901	.24410	.17328	.25384	.11775	.16559

#1	.42927	.41316	1.1885	.37430	.97482	1.5867	44.694	1.1433
#2	.42843	.41119	1.1847	.37332	.97176	1.5889	44.716	1.1457
#3	.42763	.41264	1.1950	.37514	.97453	1.5811	44.616	1.1470

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.5261	1.9858	.23820	1.8948	1.3290	.09470	2.3788	.46274
Stddev	.0073	.0027	.00140	.0067	.0064	.00049	.0019	.00080
%RSD	.13223	.13417	.58681	.35196	.48467	.51686	.08099	.17315

#1	5.5313	1.9828	.23768	1.8987	1.3315	.09519	2.3810	.46183
#2	5.5177	1.9878	.23714	1.8871	1.3217	.09470	2.3776	.46335
#3	5.5293	1.9869	.23979	1.8985	1.3338	.09421	2.3778	.46304

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	1.3359	.36692	2.2842	.50484	8.2436	.46442	1.9110	5.2487
Stddev	.0027	.00113	.0081	.00280	.0785	.00290	.0008	.0163
%RSD	.20309	.30717	.35645	.55547	.95179	.62478	.04277	.31129

#1	1.3355	.36575	2.2929	.50563	8.1653	.46774	1.9108	5.2610
#2	1.3334	.36703	2.2829	.50172	8.3222	.46314	1.9118	5.2302
#3	1.3388	.36800	2.2768	.50716	8.2432	.46239	1.9102	5.2550

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	.72279	2.7045	.07165	.29686	.16735	13.299	58.033	
Stddev	.00200	.0055	.00010	.00074	.00024	.023	.108	
%RSD	.27603	.20365	.14249	.24916	.14604	.17597	.18610	

#1	.72209	2.7041	.07156	.29686	.16710	13.306	58.066	
#2	.72124	2.7103	.07176	.29612	.16737	13.317	58.122	
#3	.72504	2.6993	.07164	.29760	.16759	13.272	57.913	

Sample Name: S4 Acquired: 5/24/2020 19:05:40 Type: Cal
Method: NON EPA-6010-200.7(v476) 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	868.07	11029.	3215.9	559.77	1462.1
Stddev	2.94	47.	5.7	4.26	3.9
%RSD	.33820	.42612	.17866	.76158	.26927
#1	865.49	10980.	3212.9	563.95	1458.5
#2	871.26	11032.	3212.4	555.43	1466.3
#3	867.44	11074.	3222.5	559.91	1461.6

Sample Name: S5 Acquired: 5/24/2020 19:09:23 Type: Cal
Method: NON EPA-6010-200.7(v476) 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	.84376	.80920	2.3341	.72797	1.9254	3.0535	87.023	2.2078
Stddev	.00404	.00363	.0043	.00378	.0068	.0124	.649	.0056
%RSD	.47860	.44822	.18256	.51892	.35117	.40693	.74593	.25342

#1	.84124	.80689	2.3329	.72511	1.9213	3.0430	86.418	2.2062
#2	.84162	.80734	2.3388	.72654	1.9217	3.0672	86.941	2.2140
#3	.84842	.81338	2.3305	.73225	1.9332	3.0503	87.709	2.2031

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	10.860	3.8794	.46375	3.7437	2.5755	.18540	4.6075	.92067
Stddev	.017	.0189	.00067	.0053	.0105	.00097	.0251	.00822
%RSD	.15567	.48819	.14523	.14019	.40792	.52383	.54479	.89239

#1	10.846	3.8579	.46438	3.7450	2.5667	.18647	4.5808	.91121
#2	10.854	3.8936	.46304	3.7379	2.5727	.18515	4.6306	.92478
#3	10.878	3.8866	.46383	3.7482	2.5872	.18457	4.6111	.92603

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6210	.72104	4.6189	.98805	16.097	1.0133	3.6841	10.236
Stddev	.0013	.00217	.0280	.00517	.087	.0067	.0049	.036
%RSD	.04996	.30038	.60590	.52294	.54217	.66075	.13393	.34954

#1	2.6206	.72347	4.6498	.98217	16.166	1.0210	3.6861	10.225
#2	2.6224	.71930	4.6118	.99187	16.127	1.0095	3.6878	10.207
#3	2.6198	.72036	4.5952	.99011	15.999	1.0094	3.6785	10.276

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	1.4404	5.2427	.13895	.60412	.34122	26.418	113.10	
Stddev	.0045	.0203	.00059	.00065	.00112	.117	.73	
%RSD	.31086	.38796	.42698	.10767	.32770	.44405	.64112	

#1	1.4369	5.2253	.13833	.60487	.34209	26.316	112.76	
#2	1.4389	5.2650	.13901	.60369	.33996	26.546	113.93	
#3	1.4455	5.2377	.13951	.60381	.34162	26.391	112.60	

Sample Name: S5 Acquired: 5/24/2020 19:09:23 Type: Cal
 Method: NON EPA-6010-200.7(v476) 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	853.95	10990.	3238.4	554.08	1409.3
Stddev	1.41	71.	8.9	2.53	1.1
%RSD	.16559	.64911	.27417	.45577	.07981
#1	855.48	10909.	3246.0	551.48	1410.3
#2	853.70	11018.	3228.6	554.25	1408.1
#3	852.69	11043.	3240.6	556.52	1409.7

Sample Name: ICV01 Acquired: 5/24/2020 19:21:35 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.9993052	1.035140	1.000831	.9486552	.9972747	2.556522
Stddev	.0127308	.002672	.003583	.0023384	.0063588	.023196
%RSD	1.273966	.2581466	.3579619	.2464946	.6376184	.9073250

#1	.9953066	1.034382	.997058	.9461728	.9911887	2.529929
#2	.9890538	1.032930	1.001249	.9489764	1.003875	2.567051
#3	1.013555	1.038110	1.004186	.9508164	.996760	2.572587

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5227386	.5174800	.5091562	10.09769	.5380342	.5189045
Stddev	.0008720	.0010098	.0033464	.06634	.0053412	.0029208
%RSD	.1668155	.1951385	.6572421	.6570066	.9927164	.5628815

#1	.5218557	.5163236	.5079880	10.02351	.5366368	.5172738
#2	.5235993	.5179281	.5065505	10.11822	.5335307	.5171632
#3	.5227608	.5181881	.5129301	10.15134	.5439352	.5222766

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5150332	10.20095	.5216518	5.777473	.5195986	.2582924
Stddev	.0046419	.03833	.0028702	.038204	.0020536	.0025041
%RSD	.9012751	.3757403	.5502204	.6612618	.3952366	.9694965

#1	.5103920	10.16227	.5190386	5.818648	.5184176	.2597658
#2	.5150320	10.20165	.5211929	5.770598	.5184083	.2554011
#3	.5196757	10.23892	.5247238	5.743173	.5219700	.2597104

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.15961	.5125139	1.057623	10.08961	2.516162	2.571715
Stddev	.05045	.0012594	.007009	.01962	.009309	.016139
%RSD	.4966108	.2457298	.6627019	.1944811	.3699679	.6275506

#1	10.10557	.5110944	1.062912	10.07629	2.526851	2.556368
#2	10.16777	.5129500	1.049673	10.08039	2.511801	2.570234
#3	10.20548	.5134973	1.060282	10.11214	2.509835	2.588543

Sample Name: ICV01 Acquired: 5/24/2020 19:21:35 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	2.464280	2.533474	2.428898	F -.001057	F .0007459	F -.001223
Stddev	.023785	.007499	.046991	.003110	.0058921	.000957
%RSD	.9652061	.2959968	1.934658	294.3168	789.9140	78.22956

#1	2.447019	2.529459	2.408253	.002489	-.005771	-.000119
#2	2.454410	2.528837	2.395763	-.002333	.002311	-.001747
#3	2.491412	2.542126	2.482677	-.003326	.005698	-.001804

Elem	Sr4077
Units	ppm
Avg	F -.010264
Stddev	.000065
%RSD	.6316698

#1	-.010280
#2	-.010319
#3	-.010192

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	879.3264	11104.67	3285.231	566.1266	1539.471
Stddev	4.3182	29.52	12.192	3.5777	6.551
%RSD	.4910760	.2658725	.3711145	.6319686	.4255520

#1	883.7966	11098.09	3271.878	562.0098	1546.259
#2	879.0042	11136.93	3288.045	568.4835	1538.967
#3	875.1783	11078.99	3295.770	567.8866	1533.186

Sample Name: LLICV01 Acquired: 5/24/2020 19:33:31 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.0178794	.0442478	.0120141	.0219772	.0507467	.1088568	.1029640
Stddev	.0032224	.0041813	.0025328	.0064227	.0027397	.0147172	.0004344
%RSD	18.02319	9.449718	21.08221	29.22421	5.398847	13.51983	.4218996

#1	.0155846	.0438227	.0148172	.0146601	.0515951	.0950778	.1033139
#2	.0215634	.0402954	.0113350	.0266825	.0529619	.1071321	.1024778
#3	.0164902	.0486255	.0098900	.0245891	.0476831	.1243603	.1031003

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063769	.0056171	2.081769	.0101069	.0299073	.0191779	.1067109
Stddev	.0000967	.0001312	.036803	.0010299	.0007008	.0003878	.0078915
%RSD	1.516495	2.335162	1.767853	10.19011	2.343311	2.022298	7.395189

#1	.0064288	.0057055	2.043422	.0091799	.0298579	.0192928	.0976053
#2	.0062653	.0054664	2.085082	.0112155	.0292324	.0187457	.1109628
#3	.0064365	.0056795	2.116803	.0099253	.0306314	.0194954	.1115648

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224096	1.900314	.0399912	.0102655	2.134148	.0360181	.0436954
Stddev	.0005737	.050124	.0014625	.0008605	.006269	.0030222	.0003692
%RSD	2.559929	2.637665	3.656969	8.382013	.2937682	8.390659	.8448571

#1	.0229638	1.891853	.0383089	.0112047	2.128030	.0368233	.0436636
#2	.0224467	1.854960	.0407042	.0095152	2.140559	.0326750	.0440794
#3	.0218182	1.954131	.0409603	.0100764	2.133856	.0385562	.0433432

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.030183	.0933293	.2114628	.0385898	.0390020	.4027403	.0198652
Stddev	.034925	.0006345	.0005315	.0022727	.0008017	.0040315	.0025074
%RSD	1.720297	.6798576	.2513222	5.889413	2.055511	1.001022	12.62194

#1	2.039614	.0934262	.2110665	.0368484	.0398986	.3984952	.0227496
#2	1.991510	.0926520	.2120667	.0377602	.0383544	.4032083	.0186398
#3	2.059424	.0939098	.2112552	.0411607	.0387529	.4065174	.0182062

Sample Name: LLICV01 Acquired: 5/24/2020 19:33:31 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.0162582	.0162291	.0199302
Stddev	.0026065	.0018778	.0000190
%RSD	16.03187	11.57026	.0952279

#1	.0164132	.0145815	.0199252
#2	.0135777	.0158323	.0199142
#3	.0187837	.0182736	.0199512

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	886.5982	11022.22	3301.342	567.8981	1573.843
Stddev	2.1965	11.09	14.616	2.7645	2.923
%RSD	.2477406	.1006475	.4427270	.4868039	.1857038

#1	888.8456	11031.66	3284.509	566.1476	1576.653
#2	884.4564	11010.00	3310.810	571.0851	1574.059
#3	886.4927	11024.99	3308.707	566.4614	1570.819

Sample Name: ICB01 Acquired: 5/24/2020 19:37:35 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.0046617	.0005690	.0004706	.0040796	.0031639	-.006089	-.001645
Stddev	.0030550	.0029805	.0022502	.0038841	.0041093	.012954	.000668
%RSD	65.53423	523.8049	478.1319	95.20925	129.8801	212.7380	40.59142

#1	.0079320	.0035342	.0002494	.0079400	.0063160	-.003887	-.001302
#2	.0018811	.0005995	-.001661	.0041265	-.001484	-.020003	-.001218
#3	.0041720	-.002427	.002823	.0001722	.004659	.005623	-.002414

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001539	-.000636	.0071789	-.000049	.0002304	.0001729	.0013393
Stddev	.0000605	.000305	.0115823	.000554	.0004339	.0004918	.0043157
%RSD	39.31826	47.91011	161.3382	1127.115	188.2984	284.4958	322.2262

#1	.0001865	-.000940	.0100079	.000559	.0002248	-.000395	.0002118
#2	.0000841	-.000638	-.005556	-.000525	-.000201	.000443	.0061068
#3	.0001912	-.000331	.017085	-.000181	.000667	.000471	-.002301

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000836	-.055783	.0005114	-.001786	-.016428	-.005439	-.000829
Stddev	.0001586	.019514	.0008047	.000547	.003147	.001410	.000252
%RSD	189.6607	34.98156	157.3364	30.61738	19.15313	25.92168	30.41605

#1	-.000082	-.072467	.0000359	-.001496	-.018036	-.003956	-.000692
#2	.000100	-.060557	.0000579	-.002416	-.018446	-.005597	-.001120
#3	.000233	-.034326	.0014405	-.001445	-.012803	-.006763	-.000675

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.152808	-.009837	-.000894	.0009569	-.000557	-.005284	-.000278
Stddev	.069048	.000190	.000449	.0011244	.001067	.014393	.005221
%RSD	45.18646	1.932984	50.21178	117.5041	191.7080	272.3801	1877.056

#1	-.222895	-.009711	-.001244	.0018460	-.001612	-.014589	-.006232
#2	-.150681	-.009744	-.001050	-.000307	-.000579	.011294	.001874
#3	-.084848	-.010056	-.000388	.001332	.000522	-.012557	.003523

Sample Name: ICB01 Acquired: 5/24/2020 19:37:35 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	-.003075	-.001501	.0004360
Stddev	.001030	.000772	.0001680
%RSD	33.49378	51.44739	38.52507

#1	-.004135	-.002274	.0002433
#2	-.002078	-.001499	.0005132
#3	-.003012	-.000730	.0005516

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	884.1010	10985.10	3277.753	568.6232	1575.256
Stddev	1.3620	60.95	19.016	4.0509	.073
%RSD	.1540500	.5548155	.5801441	.7124129	.0046313

#1	884.2198	10925.38	3255.823	567.1323	1575.338
#2	885.3996	10982.71	3289.663	573.2084	1575.228
#3	882.6835	11047.21	3287.774	565.5290	1575.200

Sample Name: CRI01 Acquired: 5/24/2020 19:41:39 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.0227874	.0419796	.0122478	.0212781	.0561606	.0928253	.1038238
Stddev	.0039450	.0012304	.0015016	.0022410	.0030554	.0165706	.0005094
%RSD	17.31238	2.930996	12.26032	10.53190	5.440463	17.85136	.4906327

#1	.0191616	.0411268	.0122855	.0208577	.0574262	.1048199	.1042592
#2	.0222121	.0414218	.0107277	.0192771	.0526757	.0997385	.1032636
#3	.0269885	.0433901	.0137302	.0236995	.0583798	.0739175	.1039485

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061661	.0058420	2.064959	.0103958	.0298349	.0183611	.1104012
Stddev	.0000733	.0001073	.014075	.0004638	.0007148	.0002619	.0036873
%RSD	1.188774	1.836999	.6815956	4.461834	2.395931	1.426090	3.339911

#1	.0061712	.0059659	2.069837	.0100072	.0291042	.0180588	.1063520
#2	.0062368	.0057821	2.075945	.0109093	.0298678	.0185079	.1112859
#3	.0060904	.0057780	2.049094	.0102708	.0305328	.0185166	.1135656

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215636	1.930032	.0409952	.0101530	2.142899	.0364771	.0437182
Stddev	.0008462	.026410	.0003697	.0008495	.036536	.0014303	.0007152
%RSD	3.924350	1.368389	.9017906	8.367258	1.704999	3.921074	1.635810

#1	.0207910	1.947560	.0413699	.0101629	2.102693	.0359479	.0441631
#2	.0214318	1.942880	.0409852	.0092985	2.151933	.0353868	.0440981
#3	.0224680	1.899656	.0406307	.0109975	2.174070	.0380966	.0428932

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.020242	.0870750	.2111321	.0383381	.0403967	.4253630	.0234786
Stddev	.018949	.0039835	.0005752	.0012508	.0013187	.0133795	.0015923
%RSD	.9379776	4.574746	.2724306	3.262434	3.264382	3.145438	6.781746

#1	1.998361	.0916581	.2104949	.0395339	.0410972	.4309899	.0231703
#2	2.031008	.0851212	.2116130	.0370388	.0412174	.4350102	.0252025
#3	2.031355	.0844456	.2112883	.0384416	.0388756	.4100890	.0220631

Sample Name: CRI01 Acquired: 5/24/2020 19:41:39 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.0181402	.0156577	.0200585
Stddev	.0063304	.0001601	.0001539
%RSD	34.89723	1.022646	.7670863

#1	.0111233	.0157961	.0201603
#2	.0198747	.0154823	.0201338
#3	.0234226	.0156947	.0198815

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	890.4708	11097.38	3345.877	572.0250	1582.338
Stddev	2.4352	52.69	39.268	.4756	4.731
%RSD	.2734761	.4748064	1.173633	.0831354	.2989913

#1	888.4256	11157.84	3304.049	572.4980	1577.118
#2	889.8220	11073.05	3351.630	572.0300	1583.552
#3	893.1647	11061.25	3381.951	571.5469	1586.343

Sample Name: ICSA01 Acquired: 5/24/2020 19:45:43 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.010541	.0335500	-.003933	-.006781	-.039460	252.5572
Stddev	.004605	.0016053	.004405	.004466	.006921	.3194
%RSD	43.68968	4.784885	111.9786	65.85823	17.53903	.1264664

#1	-.011681	.0352075	-.004964	-.008998	-.040279	252.6336
#2	-.005473	.0320025	.000895	-.009705	-.045936	252.2065
#3	-.014469	.0334398	-.007732	-.001641	-.032166	252.8315

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044895	-.001265	-.001233	245.0825	.0541199	.0118196
Stddev	.0005148	.000324	.000265	.3439	.0010453	.0007138
%RSD	11.46656	25.62499	21.50840	.1403015	1.931362	6.038929

#1	.0043526	-.001105	-.001032	245.0860	.0551235	.0118186
#2	.0050589	-.001052	-.001133	244.7370	.0530374	.0111063
#3	.0040570	-.001638	-.001533	245.4247	.0541988	.0125339

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003007	102.0847	.0110513	251.0125	-.004575	-.000149
Stddev	.0011271	.8962	.0001081	.4993	.001435	.000610
%RSD	374.8136	.8779004	.9783613	.1989128	31.36427	409.6709

#1	.0012641	101.1518	.0110219	251.3734	-.004425	-.000850
#2	.0005768	102.1633	.0111711	250.4427	-.006079	.000254
#3	-.000939	102.9390	.0109609	251.2213	-.003221	.000149

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0144576	-.026363	.0014717	.3357798	.0367256	-.030085
Stddev	.0104893	.005946	.0011294	.0277987	.0029402	.000925
%RSD	72.55221	22.55415	76.74211	8.278857	8.005923	3.074368

#1	.0257795	-.019568	.0026808	.3647692	.0333624	-.029197
#2	.0125230	-.028909	.0004439	.3332216	.0388091	-.031043
#3	.0050703	-.030613	.0012903	.3093486	.0380052	-.030016

Sample Name: ICSA01 Acquired: 5/24/2020 19:45:43 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.038598	-.004193	-.058669	F .0290059	.0036599	.0058014
Stddev	.003760	.002966	.012976	.0053764	.0119083	.0014081
%RSD	9.740554	70.74504	22.11765	18.53571	325.3741	24.27110

#1	-.042685	-.006624	-.057278	.0243528	-.010091	.0073926
#2	-.035287	-.000888	-.046444	.0348916	.010524	.0052957
#3	-.037822	-.005067	-.072284	.0277732	.010546	.0047161

Elem	Sr4077
Units	ppm
Avg	F -.027854
Stddev	.000707
%RSD	2.538623

#1	-.027217
#2	-.027731
#3	-.028615

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	822.8499	10264.94	3240.335	522.4134	1327.191
Stddev	5.9984	3.43	25.201	4.9633	5.775
%RSD	.7289846	.0334307	.7777262	.9500755	.4351597

#1	822.5322	10268.73	3211.391	521.2074	1325.309
#2	817.0166	10264.04	3252.207	518.1641	1322.592
#3	829.0009	10262.04	3257.408	527.8685	1333.673

Sample Name: ICSAB01 Acquired: 5/24/2020 19:49:44 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.0896673	.1170600	.0429612	.0294253	.5549377	250.9575
Stddev	.0056696	.0076291	.0063216	.0036920	.0046646	2.7247
%RSD	6.322920	6.517272	14.71474	12.54704	.8405676	1.085738

#1	.0888060	.1249319	.0367884	.0251626	.5530317	251.7438
#2	.0844776	.1165487	.0494218	.0316135	.5515278	253.2027
#3	.0957183	.1096994	.0426733	.0314997	.5602535	247.9261

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5200245	.4913607	.9687109	243.8582	.5667102	.5081111
Stddev	.0032691	.0048846	.0011181	1.8416	.0035891	.0015261
%RSD	.6286355	.9941014	.1154244	.7552096	.6333213	.3003538

#1	.5213337	.4922253	.9699720	243.9178	.5630690	.5063771
#2	.5224360	.4957552	.9683200	245.6693	.5668170	.5092501
#3	.5163037	.4861014	.9678407	241.9875	.5702448	.5087060

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4719665	101.8606	.4985211	249.7304	.9829843	.2155788
Stddev	.0016030	.5643	.0045055	2.7873	.0002490	.0015403
%RSD	.3396500	.5540091	.9037649	1.116141	.0253333	.7144825

#1	.4738023	101.2420	.5019033	250.7381	.9827532	.2138211
#2	.4712541	101.9924	.5002534	251.8737	.9832481	.2166928
#3	.4708432	102.3473	.4934066	246.5793	.9829517	.2162224

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119037	.4691658	1.057271	.3017710	1.033431	1.013049
Stddev	.0224614	.0058343	.005865	.0888277	.008673	.002021
%RSD	188.6927	1.243549	.5547393	29.43545	.8392464	.1995324

#1	-.011627	.4746346	1.062064	.3593761	1.033622	1.012876
#2	.014223	.4698386	1.050731	.3464640	1.042007	1.015152
#3	.033115	.4630243	1.059019	.1994729	1.024665	1.011120

Sample Name: ICSAB01 Acquired: 5/24/2020 19:49:44 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	1.027926	1.045053	1.019541	F .0219554	F .0130850	F .0054075
Stddev	.001263	.002720	.021278	.0035179	.0069743	.0011277
%RSD	.1228938	.2602576	2.086977	16.02296	53.30002	20.85441

#1	1.026835	1.042159	.995491	.0180746	.0160801	.0063130
#2	1.029310	1.047556	1.027214	.0228566	.0051134	.0057651
#3	1.027634	1.045445	1.035918	.0249350	.0180614	.0041443

Elem	Sr4077
Units	ppm
Avg	F -.028291
Stddev	.000713
%RSD	2.518973

#1	-.027473
#2	-.028772
#3	-.028630

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	817.7553	10236.13	3233.020	521.1703	1326.607
Stddev	2.2201	14.66	39.347	4.0058	3.612
%RSD	.2714902	.1431705	1.217039	.7686240	.2722979

#1	815.3396	10232.29	3214.567	516.5703	1322.498
#2	818.2203	10223.77	3206.290	523.8908	1328.043
#3	819.7062	10252.32	3278.202	523.0498	1329.282

Sample Name: CCV01 Acquired: 5/24/2020 19:53:36 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.096940	5.103118	5.027432	5.058470	5.114875	9.953464
Stddev	.020477	.032390	.009058	.019692	.028802	.035451
%RSD	.4017561	.6347048	.1801771	.3892926	.5631066	.3561693

#1	5.073325	5.073156	5.017382	5.042496	5.084549	9.913454
#2	5.107719	5.137485	5.034966	5.052444	5.118213	9.980965
#3	5.109776	5.098712	5.029949	5.080472	5.141863	9.965974

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.30428	.2475625	2.486799	25.24120	1.048341	2.508682
Stddev	.00714	.0003499	.008270	.12385	.001615	.004522
%RSD	.0693327	.1413208	.3325746	.4906856	.1540710	.1802408

#1	10.29604	.2472471	2.486338	25.11001	1.049358	2.504159
#2	10.30874	.2479388	2.495290	25.35610	1.046478	2.513202
#3	10.30806	.2475017	2.478768	25.25748	1.049186	2.508685

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.286284	5.208511	2.477624	23.95555	2.526336	F 1.323443
Stddev	.002983	.017909	.007542	.21831	.009549	.002903
%RSD	.2319126	.3438317	.3044039	.9113165	.3779810	.2193767

#1	1.283111	5.190335	2.481565	23.70430	2.519784	1.321171
#2	1.286709	5.209060	2.482379	24.09891	2.537292	1.322443
#3	1.289032	5.226139	2.468927	24.06344	2.521931	1.326714

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.71971	2.520473	F 2.663114	25.97549	4.925691	5.109228
Stddev	.06122	.011101	.016932	.03009	.009937	.011555
%RSD	.2380297	.4404491	.6358105	.1158360	.2017304	.2261547

#1	25.75668	2.508408	2.643774	26.00623	4.915087	5.096072
#2	25.64904	2.522754	2.670300	25.94609	4.934789	5.113885
#3	25.75340	2.530257	2.675269	25.97415	4.927196	5.117728

Sample Name: CCV01 Acquired: 5/24/2020 19:53:36 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.077117	5.044414	5.148543	5.198793	4.993065	4.884590
Stddev	.024682	.023715	.020611	.008374	.019384	.011295
%RSD	.4861434	.4701244	.4003241	.1610847	.3882261	.2312410

#1	5.068863	5.046045	5.126778	5.191278	4.990366	4.897512
#2	5.104869	5.019926	5.151089	5.207821	5.013657	4.879663
#3	5.057620	5.067272	5.167763	5.197280	4.975171	4.876596

Elem	Sr4077
Units	ppm
Avg	5.219070
Stddev	.010633
%RSD	.2037247

#1	5.206954
#2	5.226848
#3	5.223407

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	862.7108	10790.83	3319.426	551.8519	1468.378
Stddev	1.3258	33.01	8.876	2.1253	4.545
%RSD	.1536779	.3059370	.2673808	.3851125	.3095159

#1	864.2067	10753.41	3313.111	554.3029	1469.213
#2	862.2445	10815.84	3315.593	550.7308	1463.473
#3	861.6811	10803.24	3329.574	550.5219	1472.447

Sample Name: LLCCV01 Acquired: 5/24/2020 20:05:35 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0189148	.0469958	.0116333	.0229857	.0509439	.0824353
Stddev	.0038792	.0022143	.0016639	.0042066	.0012540	.0152189
%RSD	20.50861	4.711613	14.30271	18.30091	2.461550	18.46158

#1	.0186694	.0475201	.0121215	.0185389	.0508242	.0686191
#2	.0151642	.0489008	.0097799	.0269018	.0497540	.0799388
#3	.0229109	.0445664	.0129985	.0235164	.0522535	.0987481

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1025700	.0062338	.0057424	2.050322	.0103053	.0296923
Stddev	.0018085	.0001846	.0001920	.042976	.0001035	.0004024
%RSD	1.763178	2.961230	3.343678	2.096085	1.004432	1.355180

#1	.1004843	.0063537	.0059628	2.027346	.0104193	.0294892
#2	.1035221	.0060212	.0056527	2.023717	.0102794	.0294319
#3	.1037035	.0063265	.0056115	2.099902	.0102171	.0301558

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210573	.1093906	.0213526	1.895039	.0411530	.0106697
Stddev	.0006781	.0046758	.0003435	.024310	.0003885	.0008202
%RSD	3.220232	4.274443	1.608513	1.282848	.9440453	7.686959

#1	.0207959	.1094900	.0217096	1.874857	.0407312	.0097286
#2	.0205489	.1046658	.0210245	1.922027	.0412318	.0112325
#3	.0218272	.1140159	.0213235	1.888232	.0414961	.0110479

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.114425	.0341524	.0459043	2.007622	.0905991	.2122916
Stddev	.012915	.0006174	.0008790	.084188	.0023168	.0008341
%RSD	.6108122	1.807665	1.914944	4.193397	2.557214	.3929191

#1	2.110088	.0344562	.0469049	1.911312	.0881963	.2132271
#2	2.128951	.0345590	.0455520	2.067214	.0907817	.2116254
#3	2.104236	.0334420	.0452562	2.044340	.0928191	.2120222

Sample Name: LLCCV01 Acquired: 5/24/2020 20:05:35 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0400316	.0396270	.4212934	.0166764	F .0119624	.0165277
Stddev	.0024603	.0011613	.0054132	.0003746	.0012315	.0009096
%RSD	6.145940	2.930660	1.284897	2.246041	10.29493	5.503403

#1	.0418656	.0402952	.4256514	.0167256	.0127610	.0164455
#2	.0409935	.0402998	.4152339	.0170239	.0125822	.0174755
#3	.0372356	.0382860	.4229948	.0162796	.0105442	.0156619

Elem	Sr4077
Units	ppm
Avg	.0204777
Stddev	.0002109
%RSD	1.029721

#1	.0203474
#2	.0207209
#3	.0203647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	890.0586	11051.30	3395.282	569.1729	1587.684
Stddev	5.0349	44.35	10.478	5.4023	3.126
%RSD	.5656826	.4012848	.3086104	.9491578	.1968809

#1	884.7331	11012.60	3394.463	563.0122	1584.110
#2	890.7019	11041.60	3406.145	573.1015	1589.909
#3	894.7411	11099.69	3385.237	571.4051	1589.033

Sample Name: CCB01 Acquired: 5/24/2020 20:09:40 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.006634	.0010720	-.000682	.0056377	.0056511	-.022160	-.003602
Stddev	.001573	.0035290	.001622	.0027421	.0035738	.005283	.000449
%RSD	23.71047	329.2115	237.7945	48.63806	63.24018	23.83925	12.45194

#1	-.005756	-.001899	-.002049	.0025283	.0094759	-.023312	-.003115
#2	-.005697	.004973	.001110	.0066753	.0050804	-.016396	-.003694
#3	-.008450	.000141	-.001108	.0077096	.0023970	-.026771	-.003998

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002336	-.000673	.0051598	-.001289	.0000503	-.000471	.0076632
Stddev	.0001081	.000204	.0168884	.000831	.0001884	.000482	.0118394
%RSD	46.27717	30.33838	327.3074	64.46185	374.3948	102.4461	154.4967

#1	.0003379	-.000829	.0242789	-.001270	.0001970	-.000348	.0018296
#2	.0002408	-.000749	-.007726	-.000468	.0001161	-.001003	-.000127
#3	.0001221	-.000442	-.001074	-.002129	-.000162	-.000062	.021287

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000149	-.068259	.0005792	-.000871	.0041226	-.006137	-.001230
Stddev	.000255	.023639	.0009054	.000773	.0135817	.004552	.000305
%RSD	170.9889	34.63071	156.3159	88.76059	329.4421	74.18268	24.81549

#1	-.000185	-.042159	-.000439	-.001714	-.010795	-.008749	-.001329
#2	-.000384	-.088229	.001292	-.000703	.007392	-.000880	-.000887
#3	.000122	-.074390	.000885	-.000196	.015771	-.008781	-.001473

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.169768	-.011228	-.000733	.0018966	.0003106	.0269847	-.000486
Stddev	.035431	.000753	.000101	.0007084	.0007792	.0126847	.004770
%RSD	20.87033	6.708249	13.75198	37.35025	250.8673	47.00712	980.6793

#1	-.171351	-.010364	-.000833	.0015357	-.000527	.0317452	-.005676
#2	-.133572	-.011743	-.000735	.0027127	.001014	.0366004	.000511
#3	-.204381	-.011578	-.000631	.0014413	.000444	.0126084	.003706

Sample Name: CCB01 Acquired: 5/24/2020 20:09:40 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	-.007026	-.002485	.0004620
Stddev	.010146	.001813	.0000943
%RSD	144.3996	72.96991	20.41990

#1	.003221	-.002550	.0005706
#2	-.017067	-.004264	.0004001
#3	-.007233	-.000640	.0004153

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	893.9401	10999.66	3399.906	568.4145	1594.764
Stddev	2.3671	39.34	9.583	1.4051	1.743
%RSD	.2647967	.3576910	.2818589	.2472029	.1093004

#1	895.6975	10954.69	3389.841	567.2307	1592.762
#2	891.2484	11016.52	3400.955	569.9674	1595.585
#3	894.8744	11027.76	3408.921	568.0456	1595.945

Sample Name: LR CHECK 1 Acquired: 5/24/2020 20:13:27 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.721054	.5526859	-3.20780	-.475199	-.198117	1898.961	.0403087
Stddev	.012979	.0114212	.04651	.020058	.006695	13.025	.0011504
%RSD	1.799985	2.066484	1.449931	4.220883	3.379406	.6859234	2.853917

#1	-.718692	.5511071	-3.16016	-.491222	-.203407	1895.625	.0394144
#2	-.735052	.5648143	-3.21014	-.481671	-.200354	1913.330	.0416065
#3	-.709419	.5421362	-3.25309	-.452705	-.190590	1887.928	.0399052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091951	-.019017	1830.259	.1179045	.1173023	-.018778	940.4979
Stddev	.0002216	.000836	11.450	.0014826	.0028577	.004419	3.2634
%RSD	2.409762	4.393466	.6255896	1.257435	2.436152	23.53069	.3469902

#1	.0090032	-.019893	1836.806	.1177301	.1179812	-.019234	944.2286
#2	.0091443	-.018229	1836.934	.1194666	.1141663	-.014149	938.1728
#3	.0094376	-.018930	1817.039	.1165169	.1197593	-.022950	939.0922

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016478	1786.638	.1740275	-.129667	1740.474	-.049688	.1974369
Stddev	.001218	7.353	.0066912	.004606	12.840	.003120	.0008455
%RSD	7.392458	.4115790	3.844927	3.552343	.7377057	6.278994	.4282492

#1	-.017717	1790.999	.1668245	-.129441	1755.289	-.048439	.1969551
#2	-.016436	1790.767	.1800497	-.134383	1733.547	-.047387	.1984132
#3	-.015282	1778.148	.1752083	-.125179	1732.585	-.053239	.1969423

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1039.579	.5262273	-.144054	-.268238	-.060791	-.790202	.2830438
Stddev	5.697	.0088967	.001906	.008463	.003221	.015903	.0081351
%RSD	.5479810	1.690656	1.323026	3.155088	5.297977	2.012583	2.874160

#1	1045.978	.5324794	-.146164	-.259238	-.064155	-.782619	.2750830
#2	1037.699	.5160419	-.142457	-.276036	-.060484	-.808478	.2913427
#3	1035.060	.5301606	-.143540	-.269439	-.057735	-.779511	.2827059

Sample Name: LR CHECK 1 Acquired: 5/24/2020 20:13:27 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.119690	.0618515	-.973391
Stddev	.021114	.0000352	.003196
%RSD	17.64042	.0569752	.3282983

#1	-.098335	.0618149	-.977078
#2	-.120181	.0618852	-.971401
#3	-.140553	.0618544	-.971696

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	683.4600	8624.097	3087.206	425.0257	1008.291
Stddev	3.0225	30.128	13.922	4.4890	3.730
%RSD	.4422347	.3493477	.4509473	1.056168	.3699260

#1	680.6006	8589.537	3079.053	419.8783	1007.495
#2	683.1567	8637.929	3079.285	427.0709	1005.023
#3	686.6227	8644.826	3103.281	428.1279	1012.354

Sample Name: LR CHECK 2 Acquired: 5/24/2020 20:17:53 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.0456680	-.017622	258.7913	.0041784	-.075792	-1.05311	102.4980
Stddev	.0064568	.002927	3.1388	.0020004	.006041	.03266	.1156
%RSD	14.13856	16.61034	1.212883	47.87466	7.970664	3.101343	.1127831

#1	.0390345	-.020430	256.6412	.0040564	-.081295	-1.02691	102.3651
#2	.0519322	-.017848	262.3932	.0022418	-.076754	-1.04272	102.5537
#3	.0460374	-.014589	257.3394	.0062369	-.069328	-1.08970	102.5753

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000365	.0015850	.6828903	-.080992	-.016031	235.9170	-.230304
Stddev	.000390	.0001177	.0302616	.002524	.000232	.4585	.008210
%RSD	106.7635	7.426721	4.431398	3.115889	1.448991	.1943646	3.564686

#1	-.000159	.0017116	.6894389	-.079437	-.015842	236.1103	-.223773
#2	-.000122	.0015645	.7093414	-.083904	-.016291	236.2473	-.227619
#3	-.000816	.0014789	.6498906	-.079635	-.015961	235.3935	-.239520

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.71660	.0374359	52.92262	-.001053	.6497290	-.019763	31.90350
Stddev	.29083	.0379121	.04320	.000580	.0398421	.000887	.34281
%RSD	.5969893	101.2720	.0816212	55.02964	6.132112	4.485924	1.074528

#1	48.50334	.0548343	52.87801	-.001222	.6785245	-.018744	31.97685
#2	49.04790	.0635260	52.96425	-.001529	.6664039	-.020188	32.20369
#3	48.59857	-.006053	52.92560	-.000408	.6042586	-.020358	31.52994

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6365452	-.014160	-.009653	-.008094	-.006689	.0138954	-2.36330
Stddev	.0708120	.000624	.000371	.001261	.001764	.0213252	.01967
%RSD	11.12442	4.410259	3.840522	15.57899	26.37636	153.4699	.8322245

#1	.7156363	-.014651	-.010043	-.007705	-.008200	-.008631	-2.34579
#2	.6149657	-.014372	-.009608	-.009504	-.007117	.016545	-2.35953
#3	.5790335	-.013457	-.009306	-.007073	-.004750	.033772	-2.38458

Sample Name: LR CHECK 2 Acquired: 5/24/2020 20:17:53 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.014267	.0002306	.0024729
Stddev	.007116	.0005445	.0000625
%RSD	49.87752	236.1365	2.526524

#1	-.006053	.0008321	.0024300
#2	-.018558	.0000880	.0025445
#3	-.018191	-.000228	.0024440

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	678.4432	11374.88	3447.646	603.2096	1530.194
Stddev	2.5577	9.86	23.152	6.6261	1.564
%RSD	.3770002	.0866511	.6715211	1.098475	.1022191

#1	677.6560	11366.38	3457.353	599.9842	1531.381
#2	676.3717	11372.58	3421.221	598.8137	1528.422
#3	681.3021	11385.68	3464.364	610.8308	1530.780

Sample Name: PB129020BS Acquired: 5/24/2020 20:21:32 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.7143529	1.926026	.9062073	1.767814	.7401825	1.850103
Stddev	.0073760	.007259	.0049169	.009758	.0044145	.021278
%RSD	1.032542	.3768848	.5425758	.5519992	.5964012	1.150089

#1	.7221985	1.918845	.9008793	1.771883	.7373956	1.872951
#2	.7133008	1.933360	.9071728	1.756680	.7378797	1.830855
#3	.7075595	1.925872	.9105698	1.774880	.7452722	1.846503

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1990416	.1888577	.1796254	1.000509	.4045624	.1839156
Stddev	.0019391	.0007185	.0004233	.004384	.0007767	.0002254
%RSD	.9742310	.3804418	.2356391	.4382020	.1919719	.1225651

#1	.1982148	.1895656	.1795202	.999131	.4054511	.1839880
#2	.1976528	.1888785	.1792647	.996979	.4040139	.1836628
#3	.2012570	.1881291	.1800914	1.005417	.4042222	.1840959

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3056447	3.029323	.1915297	1.688087	.4669351	.0733028
Stddev	.0021028	.004874	.0011725	.017138	.0017639	.0010198
%RSD	.6879908	.1608778	.6121695	1.015261	.3777664	1.391190

#1	.3079996	3.024761	.1904396	1.683026	.4677395	.0733267
#2	.3039548	3.034457	.1913794	1.674049	.4649123	.0722713
#3	.3049798	3.028750	.1927700	1.707186	.4681534	.0743105

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.209362	.2820556	.2105024	9.883503	.2663765	.3762102
Stddev	.031627	.0016587	.0025437	.039767	.0017152	.0015323
%RSD	.9854477	.5880638	1.208404	.4023564	.6439166	.4072934

#1	3.180851	.2801504	.2085217	9.859108	.2679024	.3768948
#2	3.243380	.2828391	.2133711	9.929391	.2667070	.3744550
#3	3.203854	.2831774	.2096145	9.862008	.2645200	.3772809

Sample Name: PB129020BS Acquired: 5/24/2020 20:21:32 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.6382163	.1879946	.8802828	5.329883	F -.010077	.1768614
Stddev	.0041668	.0010033	.0169121	.012073	.006947	.0016615
%RSD	.6528812	.5336624	1.921211	.2265180	68.94125	.9394445

#1	.6415171	.1870804	.8608549	5.342998	-.009096	.1787762
#2	.6395974	.1890679	.8882826	5.327421	-.017463	.1757996
#3	.6335342	.1878353	.8917108	5.319231	-.003673	.1760084

Elem	Sr4077
Units	ppm
Avg	.1863717
Stddev	.0004469
%RSD	.2397977

#1	.1859775
#2	.1868572
#3	.1862804

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	888.4912	10984.67	3342.573	565.8858	1578.994
Stddev	3.3545	47.17	17.643	2.1533	3.017
%RSD	.3775548	.4294261	.5278165	.3805180	.1910927

#1	884.9763	10937.81	3322.325	567.8677	1575.520
#2	891.6583	10984.07	3354.639	566.1952	1580.499
#3	888.8389	11032.15	3350.755	563.5946	1580.962

Sample Name: PB129040BS Acquired: 5/24/2020 20:25:29 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.7037436	1.913587	.8966866	1.751790	.7418126	1.811332
Stddev	.0119864	.009505	.0031007	.001382	.0022901	.017838
%RSD	1.703242	.4966947	.3457905	.0788735	.3087146	.9848059

#1	.7175400	1.904534	.8940578	1.751758	.7392901	1.807125
#2	.6978042	1.923487	.9001060	1.750425	.7437610	1.830898
#3	.6958866	1.912740	.8958960	1.753187	.7423866	1.795974

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1912627	.1869309	.1781086	.9465363	.4014391	.1824031
Stddev	.0011126	.0012889	.0008444	.0224687	.0028253	.0004877
%RSD	.5816951	.6894995	.4741202	2.373783	.7037838	.2673511

#1	.1910797	.1878355	.1775961	.9522979	.3982049	.1827071
#2	.1924554	.1875021	.1790832	.9655632	.4034262	.1826615
#3	.1902529	.1854551	.1776464	.9217479	.4026864	.1818406

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2949420	2.984310	.1876545	1.687968	.4628911	.0724702
Stddev	.0008889	.030946	.0009118	.015547	.0012882	.0009826
%RSD	.3013751	1.036959	.4858804	.9210768	.2782883	1.355793

#1	.2954072	2.955614	.1866198	1.692260	.4618140	.0717723
#2	.2939170	2.980219	.1880035	1.670726	.4643180	.0720445
#3	.2955017	3.017098	.1883403	1.700919	.4625413	.0735938

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.137941	.2760917	.2038083	9.758448	.2593169	.3717385
Stddev	.028113	.0006871	.0023393	.135845	.0027438	.0011802
%RSD	.8959071	.2488816	1.147803	1.392071	1.058101	.3174806

#1	3.109663	.2753455	.2017628	9.645617	.2605900	.3704892
#2	3.138275	.2766984	.2033032	9.720493	.2611930	.3718916
#3	3.165886	.2762312	.2063589	9.909233	.2561678	.3728346

Sample Name: PB129040BS Acquired: 5/24/2020 20:25:29 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.6315481	.1837929	.8801851	5.306748	F -.012991	.1754042
Stddev	.0036383	.0016211	.0190882	.009023	.006699	.0008241
%RSD	.5760939	.8820297	2.168655	.1700229	51.56402	.4698122

#1	.6276819	.1826706	.8690820	5.316118	-.010715	.1763372
#2	.6349049	.1830567	.9022260	5.306008	-.020531	.1750999
#3	.6320575	.1856515	.8692472	5.298118	-.007726	.1747756

Elem	Sr4077
Units	ppm
Avg	.1858012
Stddev	.0006522
%RSD	.3510411

#1	.1859014
#2	.1863974
#3	.1851046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	898.4570	11107.76	3382.700	570.4843	1595.906
Stddev	1.5034	17.25	34.869	1.8438	7.396
%RSD	.1673349	.1553316	1.030793	.3231923	.4634323

#1	898.1004	11104.35	3359.652	569.3343	1596.884
#2	897.1639	11092.46	3365.633	572.6110	1588.070
#3	900.1067	11126.46	3422.815	569.5077	1602.765

Sample Name: PB129020BL Acquired: 5/24/2020 20:29:26 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.007723	.0024447	-.000104	.0019749	.0067089	-.029625	-.004176
Stddev	.004913	.0017273	.000886	.0043385	.0009589	.018419	.001540
%RSD	63.61880	70.65588	852.1154	219.6855	14.29294	62.17225	36.86989

#1	-.003220	.0039567	.000395	-.002968	.0077128	-.050605	-.005852
#2	-.012963	.0005622	.000420	.003743	.0058024	-.016110	-.003854
#3	-.006985	.0028151	-.001127	.005150	.0066117	-.022161	-.002823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002234	-.000510	.0160123	-.000300	-.000206	.0001436	.0023365
Stddev	.0000927	.000139	.0151776	.000471	.000453	.0008504	.0120428
%RSD	41.46732	27.20474	94.78743	157.3814	219.8886	592.3302	515.4143

#1	.0003106	-.000671	.0041068	-.000225	-.000589	-.000836	-.003147
#2	.0001261	-.000437	.0331030	.000130	.000294	.000692	.016145
#3	.0002336	-.000424	.0108270	-.000804	-.000322	.000574	-.005989

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000611	-.086894	.0010211	-.000682	.0479305	-.004713	-.000488
Stddev	.000137	.022695	.0011797	.001451	.0107789	.003504	.000400
%RSD	22.37483	26.11844	115.5355	212.8259	22.48866	74.35868	81.84181

#1	-.000464	-.065350	.0004689	.000578	.0558055	-.008413	-.000941
#2	-.000733	-.084743	.0002187	-.000355	.0523401	-.001444	-.000183
#3	-.000637	-.110588	.0023756	-.002269	.0356460	-.004282	-.000342

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.126706	-.014086	-.000945	.0009983	.0007231	.0400433	-.000539
Stddev	.053736	.001297	.000362	.0007369	.0016437	.0120007	.002407
%RSD	42.41026	9.210768	38.35027	73.81579	227.3188	29.96933	446.4101

#1	-.066610	-.015495	-.000531	.0018440	.0023490	.0364742	-.002062
#2	-.170131	-.013822	-.001100	.0004943	.0007579	.0302320	-.001792
#3	-.143376	-.012941	-.001203	.0006566	-.000938	.0534236	.002236

Sample Name: PB129020BL Acquired: 5/24/2020 20:29:26 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	-.007629	-.003551	.0004626
Stddev	.006161	.001263	.0001897
%RSD	80.75356	35.58412	41.00719

#1	-.010744	-.004754	.0006224
#2	-.000533	-.002235	.0002530
#3	-.011611	-.003663	.0005124

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	894.0801	10929.79	3378.005	569.7288	1592.690
Stddev	1.9185	24.52	55.467	4.0901	2.371
%RSD	.2145749	.2243456	1.641999	.7179001	.1488723

#1	891.9016	10901.56	3438.777	565.2486	1594.156
#2	895.5176	10941.96	3330.108	570.6746	1589.954
#3	894.8210	10945.83	3365.130	573.2631	1593.958

Sample Name: PB129020TB Acquired: 5/24/2020 20:33:29 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.0000367	F .0406450	.0020108	.0038567	-.000682	-.020672
Stddev	.0030554	.0085158	.0028771	.0023126	.001308	.006023
%RSD	8327.399	20.95158	143.0786	59.96246	191.8690	29.13513

#1	-.003094	.0402138	.0007798	.0045906	-.001173	-.024138
#2	.000193	.0493682	-.000046	.0057132	-.001673	-.013717
#3	.003011	.0323530	.005299	.0012662	.000801	-.024161

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002954	-.000059	.0002598	.0199570	-.000263	.0000025
Stddev	.000803	.000025	.0002274	.0063904	.000759	.0003614
%RSD	27.17514	42.71532	87.50484	32.02085	288.7388	14254.48

#1	-.003613	-.000033	.0000460	.0156146	-.000002	-.000398
#2	-.003190	-.000062	.0002349	.0169615	-.001118	.000305
#3	-.002060	-.000083	.0004986	.0272950	.000331	.000101

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000530	.0152447	.0004906	-.058495	.0063134	-.001584
Stddev	.000261	.0125054	.0008047	.043897	.0004159	.000627
%RSD	49.32258	82.03127	164.0297	75.04482	6.587561	39.60593

#1	-.000229	.0009124	-.000291	-.048385	.0066588	-.001067
#2	-.000667	.0208859	.001316	-.020534	.0064295	-.002282
#3	-.000695	.0239356	.000446	-.106565	.0058517	-.001402

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 345.1490	-.007243	.0047834	-.244083	-.012761	-.001190
Stddev	1.1711	.000960	.0005991	.013890	.002314	.000460
%RSD	.3393128	13.25168	12.52473	5.690816	18.13079	38.64499

#1	344.3916	-.007498	.0047992	-.255595	-.013622	-.001679
#2	346.4979	-.008049	.0053744	-.228655	-.010141	-.000766
#3	344.5575	-.006181	.0041765	-.248000	-.014522	-.001126

Sample Name: PB129020TB Acquired: 5/24/2020 20:33:29 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.002664	.0006170	.0302340	-.003844	.0019054	-.001165
Stddev	.002927	.0004203	.0067839	.002089	.0054242	.001607
%RSD	109.8571	68.12635	22.43784	54.34286	284.6662	137.9741

#1	.000110	.0003651	.0339415	-.005592	-.004262	-.002856
#2	-.005722	.0011022	.0343561	-.001531	.005934	-.000980
#3	-.002380	.0003836	.0224043	-.004408	.004044	.000342

Elem	Sr4077
Units	ppm
Avg	.0005388
Stddev	.0001453
%RSD	26.96139

#1	.0006989
#2	.0004154
#3	.0005021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	821.6335	10204.14	3264.174	516.8747	1393.911
Stddev	3.0304	10.44	12.664	.4591	2.008
%RSD	.3688206	.1023131	.3879680	.0888182	.1440857

#1	819.4094	10194.76	3250.594	517.1591	1391.877
#2	825.0850	10202.26	3266.265	516.3451	1395.893
#3	820.4059	10215.39	3275.662	517.1199	1393.963

Sample Name: PB129040BL Acquired: 5/24/2020 20:37:41 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.004688	.0034696	.0012208	.0019383	.0044161	-.020897	-.002904
Stddev	.001411	.0024429	.0017622	.0060929	.0004232	.003273	.000611
%RSD	30.09359	70.40921	144.3532	314.3367	9.582128	15.66224	21.05812

#1	-.003920	.0062438	.0019437	-.004427	.0045869	-.021516	-.002379
#2	-.006316	.0016400	-.000788	.007716	.0039342	-.023815	-.003575
#3	-.003827	.0025250	.002507	.002526	.0047271	-.017358	-.002757

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003136	-.000381	-.005168	.0002176	-.000079	.0001625	.0086854
Stddev	.0001354	.000142	.009134	.0014639	.000561	.0005344	.0022882
%RSD	43.17783	37.27470	176.7236	672.6625	707.1698	328.8850	26.34508

#1	.0004256	-.000269	-.012947	.0018728	.000031	.0000562	.0091764
#2	.0003521	-.000541	-.007446	-.000907	.000419	-.000311	.0106882
#3	.0001631	-.000334	.004889	-.000313	-.000687	.000742	.0061916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000473	-.050255	.0008357	-.000711	.0833123	-.007230	-.000347
Stddev	.000713	.001954	.0005848	.000049	.0080085	.003121	.000841
%RSD	150.6950	3.888750	69.97116	6.945699	9.612611	43.16539	242.3973

#1	-.000043	-.051265	.0014188	-.000760	.0813324	-.006447	-.001231
#2	-.001297	-.051499	.0008390	-.000711	.0764795	-.004575	-.000253
#3	-.000080	-.048003	.0002493	-.000661	.0921250	-.010667	.000443

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.049079	-.016241	-.000730	.0014285	.0001144	.0309395	-.001953
Stddev	.066517	.000855	.000139	.0007102	.0012617	.0113089	.004561
%RSD	135.5317	5.264125	18.99404	49.71667	1102.832	36.55174	233.5234

#1	.010582	-.015384	-.000605	.0010635	.0014595	.0435609	.003032
#2	-.037016	-.017094	-.000879	.0009749	-.001043	.0217278	-.005916
#3	-.120802	-.016245	-.000706	.0022469	-.000074	.0275297	-.002975

Sample Name: PB129040BL Acquired: 5/24/2020 20:37:41 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	-.008882	-.000730	.0005502
Stddev	.007766	.001010	.0002042
%RSD	87.42939	138.2887	37.10948

#1	-.015263	.000266	.0003150
#2	-.000236	-.001753	.0006819
#3	-.011147	-.000704	.0006536

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	902.5739	11065.94	3369.754	576.6982	1612.580
Stddev	3.8219	3.52	33.619	1.9625	7.242
%RSD	.4234490	.0318522	.9976738	.3402919	.4491232

#1	898.4436	11069.40	3331.576	578.4260	1605.307
#2	903.2927	11066.07	3394.934	574.5645	1612.642
#3	905.9855	11062.35	3382.750	577.1042	1619.792

Sample Name: PB129040TB Acquired: 5/24/2020 20:41:44 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.001328	F .0420161	.0038697	.0074531	.0015304	-.026329
Stddev	.006590	.0018870	.0008278	.0011761	.0014392	.005982
%RSD	496.1297	4.491232	21.39122	15.78069	94.03742	22.72000

#1	-.004900	.0401801	.0034948	.0061696	.0023101	-.021789
#2	.006277	.0439503	.0048186	.0084794	-.000130	-.024090
#3	-.005362	.0419179	.0032957	.0077102	.002412	-.033107

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004673	.0000506	-.000149	.0134491	-.000724	.0001573
Stddev	.000375	.0001177	.000167	.0169390	.000437	.0002578
%RSD	8.023869	232.6704	111.8295	125.9486	60.34850	163.8520

#1	-.004989	-.000082	.000039	.0180674	-.000648	.0002943
#2	-.004770	.000090	-.000210	-.005320	-.000330	.0003178
#3	-.004259	.000144	-.000276	.027600	-.001194	-.000140

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000743	.0111919	-.000417	-.052051	.0051319	-.001292
Stddev	.001143	.0087180	.000178	.039263	.0003788	.001595
%RSD	153.6816	77.89598	42.62128	75.43266	7.380843	123.4222

#1	-.002036	.0012661	-.000405	-.097303	.0053978	-.000830
#2	.000133	.0147012	-.000245	-.031830	.0052997	-.003067
#3	-.000328	.0176083	-.000600	-.027020	.0046982	.000020

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 329.5948	-.007978	.0040123	-.169728	-.015014	-.001227
Stddev	4.8782	.002717	.0003968	.065034	.001146	.000603
%RSD	1.480068	34.05090	9.889710	38.31686	7.630909	49.17430

#1	324.8741	-.008749	.0039845	-.102084	-.014463	-.001023
#2	329.2937	-.004959	.0044222	-.175307	-.016331	-.001906
#3	334.6166	-.010226	.0036300	-.231793	-.014248	-.000752

Sample Name: PB129040TB Acquired: 5/24/2020 20:41:44 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.000685	-.000954	.0211886	.0037444	-.003353	-.000061
Stddev	.001880	.000519	.0118207	.0027481	.008604	.000813
%RSD	274.3877	54.40101	55.78789	73.39177	256.5745	1342.823

#1	-.001464	-.001550	.0146503	.0060237	-.007465	-.000683
#2	.001459	-.000710	.0348340	.0006928	.006535	-.000358
#3	-.002050	-.000602	.0140815	.0045167	-.009130	.000860

Elem	Sr4077
Units	ppm
Avg	.0005246
Stddev	.0000418
%RSD	7.962324

#1	.0005678
#2	.0004844
#3	.0005216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	825.5527	10255.59	3297.414	523.8027	1401.606
Stddev	1.0783	50.08	28.365	5.0298	1.394
%RSD	.1306122	.4882979	.8602134	.9602428	.0994267

#1	824.4851	10312.38	3274.609	528.1502	1400.245
#2	826.6413	10217.75	3288.456	518.2938	1401.543
#3	825.5316	10236.65	3329.176	524.9642	1403.030

Sample Name: L2497-08 Acquired: 5/24/2020 20:45:57 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.0042832	.0069756	.0066509	.0107061	.0017290	.0171022	.0733697
Stddev	.0051503	.0035213	.0001049	.0023047	.0004828	.0119612	.0007279
%RSD	120.2427	50.47913	1.577339	21.52682	27.92195	69.93990	.9920350

#1	.0086220	.0089359	.0065566	.0096140	.0013995	.0240976	.0725390
#2	-.001408	.0090806	.0066322	.0133538	.0015043	.0239179	.0738957
#3	.005636	.0029105	.0067639	.0091504	.0022831	.0032909	.0736744

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001831	.0001312	9.291509	-.002046	.0015698	.0003863	.1646439
Stddev	.0000892	.0000297	.059513	.000525	.0004642	.0001045	.0089929
%RSD	48.70080	22.62759	.6405054	25.65556	29.56773	27.04274	5.462056

#1	.0001165	.0001295	9.245170	-.001604	.0014469	.0003981	.1705317
#2	.0001484	.0001024	9.270732	-.002626	.0011795	.0004843	.1542924
#3	.0002844	.0001617	9.358624	-.001907	.0020830	.0002764	.1691076

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2301497	.4695306	.0011092	-.001824	63.70459	-.005993	.0365054
Stddev	.0012248	.0491234	.0003530	.000871	.24716	.003912	.0012142
%RSD	.5321893	10.46225	31.82615	47.75829	.3879765	65.28186	3.325993

#1	.2312765	.5055016	.0011686	-.002589	63.95381	-.004406	.0367166
#2	.2288461	.4895277	.0007302	-.000876	63.70042	-.003123	.0351996
#3	.2303265	.4135625	.0014287	-.002008	63.45954	-.010449	.0376002

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3487597	-.004737	-.003204	.0000531	-.000350	.4007903	.0008502
Stddev	.0510061	.001183	.000406	.0030286	.001529	.0052746	.0024806
%RSD	14.62499	24.96997	12.68497	5707.338	436.8637	1.316036	291.7521

#1	.3955832	-.003449	-.002871	-.002841	.000013	.4068774	-.002003
#2	.3562879	-.004988	-.003656	.003200	-.002027	.3975708	.002490
#3	.2944079	-.005775	-.003083	-.000199	.000965	.3979226	.002064

Sample Name: L2497-08 Acquired: 5/24/2020 20:45:57 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.2476266	-.001043	.0482388
Stddev	.0039693	.001249	.0002436
%RSD	1.602935	119.7057	.5050001

#1	.2430699	-.002204	.0483984
#2	.2503324	-.001204	.0483597
#3	.2494774	.000278	.0479584

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	888.3457	10893.62	3389.668	561.3044	1538.657
Stddev	2.2602	48.75	7.258	2.7149	2.527
%RSD	.2544301	.4475144	.2141079	.4836758	.1642235

#1	888.0924	10844.37	3384.490	559.5289	1537.159
#2	886.2228	10894.63	3386.552	564.4296	1537.238
#3	890.7219	10941.86	3397.964	559.9545	1541.575

Sample Name: L2497-08DUP Acquired: 5/24/2020 20:50:00 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.0035753	.0057080	.0053441	.0098771	.0044100	.0020659	.0698750
Stddev	.0063986	.0013693	.0008228	.0063991	.0022470	.0046101	.0006397
%RSD	178.9666	23.98986	15.39625	64.78727	50.95220	223.1546	.9154741

#1	.0034746	.0072726	.0049831	.0153510	.0019972	-.003082	.0694702
#2	.0100236	.0047284	.0062857	.0114384	.0047902	.005814	.0706125
#3	-.002772	.0051228	.0047636	.0028418	.0064427	.003465	.0695424

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001741	.0004966	8.827003	-.001417	.0010276	.0006620	.1550896
Stddev	.0000899	.0000613	.018565	.000153	.0008644	.0004959	.0051721
%RSD	51.66608	12.34405	.2103244	10.77173	84.12194	74.90852	3.334938

#1	.0001325	.0004273	8.837334	-.001579	.0001685	.0002244	.1592923
#2	.0001124	.0005186	8.805571	-.001276	.0010169	.0005610	.1566630
#3	.0002773	.0005438	8.838106	-.001394	.0018973	.0012006	.1493134

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2189261	.4267468	.0018114	-.000737	60.78082	-.009222	.0329406
Stddev	.0009533	.0260233	.0004293	.000966	.26410	.002751	.0004590
%RSD	.4354342	6.098067	23.69952	131.1207	.4345201	29.82991	1.393553

#1	.2178403	.4013383	.0022680	.000377	60.64635	-.008985	.0328683
#2	.2193125	.4533442	.0017499	-.001345	60.61100	-.012084	.0334315
#3	.2196255	.4255578	.0014161	-.001243	61.08510	-.006597	.0325220

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3242007	-.005137	-.002773	-.000079	.0002273	.4105004	.0032224
Stddev	.0694293	.000588	.000189	.001832	.0020594	.0052252	.0036623
%RSD	21.41553	11.44704	6.833412	2316.282	906.0773	1.272883	113.6517

#1	.2583332	-.004526	-.002669	-.000455	-.000855	.4145521	.0074110
#2	.3175550	-.005185	-.002659	-.001694	.002602	.4123462	.0016315
#3	.3967139	-.005699	-.002992	.001912	-.001065	.4046028	.0006245

Sample Name: L2497-08DUP Acquired: 5/24/2020 20:50:00 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.2342426	-.001113	.0459161
Stddev	.0064561	.002287	.0003729
%RSD	2.756153	205.4204	.8121888

#1	.2392410	.001442	.0463247
#2	.2269535	-.001813	.0455940
#3	.2365333	-.002968	.0458297

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	885.1796	10908.42	3406.159	563.3652	1538.852
Stddev	1.2331	14.67	18.484	3.4149	.820
%RSD	.1393036	.1344618	.5426628	.6061605	.0532593

#1	886.4127	10916.30	3388.003	559.7572	1539.795
#2	883.9465	10917.46	3405.519	566.5470	1538.453
#3	885.1796	10891.49	3424.954	563.7914	1538.308

Sample Name: CCV02 Acquired: 5/24/2020 20:58:06 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	5.018811	5.037307	4.959812	5.033412	5.084804	9.826160	10.27783
Stddev	.019978	.021899	.016999	.003376	.021419	.104817	.06017
%RSD	.3980618	.4347279	.3427419	.0670806	.4212275	1.066712	.5854729

#1	5.001262	5.017708	4.944073	5.029589	5.060981	9.705363	10.20850
#2	5.014619	5.033271	4.957523	5.035986	5.102469	9.880028	10.30842
#3	5.040553	5.060943	4.977840	5.034661	5.090961	9.893090	10.31656

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2452556	2.448689	25.08811	1.047198	2.480213	1.273422	5.352072
Stddev	.0013418	.004272	.23172	.002195	.005127	.002841	.029667
%RSD	.5470840	.1744531	.9236336	.2096513	.2067069	.2231132	.5543136

#1	.2439732	2.443853	24.82078	1.049548	2.474554	1.270442	5.341385
#2	.2466498	2.450261	25.23155	1.045199	2.484548	1.276101	5.329229
#3	.2451439	2.451951	25.21201	1.046847	2.481537	1.273722	5.385602

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.451818	23.55334	2.497801	1.332691	27.15149	2.507888	2.674231
Stddev	.010855	.19519	.002202	.003171	.15185	.005218	.018348
%RSD	.4427433	.8287122	.0881722	.2379440	.5592811	.2080620	.6861198

#1	2.443900	23.34097	2.497969	1.336272	27.25376	2.501886	2.664921
#2	2.464192	23.72490	2.499916	1.330237	26.97700	2.510431	2.695368
#3	2.447362	23.59415	2.495520	1.331565	27.22370	2.511347	2.662405

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.12578	4.874929	5.061976	5.035310	5.003595	5.103747	5.281305
Stddev	.12830	.027990	.008625	.014032	.025561	.041053	.015725
%RSD	.4910730	.5741663	.1703975	.2786697	.5108527	.8043631	.2977423

#1	26.24734	4.850116	5.054294	5.019661	4.974894	5.123296	5.263421
#2	25.99167	4.905271	5.060325	5.046770	5.011981	5.056573	5.292967
#3	26.13833	4.869400	5.071307	5.039499	5.023909	5.131371	5.287525

Sample Name: CCV02 Acquired: 5/24/2020 20:58:06 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	4.975327	4.830501	5.189902
Stddev	.023832	.016588	.040014
%RSD	.4790036	.3434106	.7709891

#1	4.962928	4.815516	5.143765
#2	5.002802	4.848326	5.210817
#3	4.960251	4.827660	5.215124

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	865.7964	10697.33	3322.724	546.7646	1475.880
Stddev	.8135	67.98	16.413	3.3400	1.609
%RSD	.0939650	.6354530	.4939627	.6108715	.1090147

#1	866.7177	10619.01	3332.448	547.7356	1477.007
#2	865.1768	10740.97	3303.775	543.0467	1474.037
#3	865.4947	10732.02	3331.951	549.5116	1476.595

Sample Name: CCB02 Acquired: 5/24/2020 21:01:49 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.004751	.0080610	-.001230	.0023960	.0035432	-.015199
Stddev	.004173	.0023108	.000439	.0029596	.0036993	.000765
%RSD	87.84038	28.66600	35.67695	123.5244	104.4047	5.033741

#1	-.003350	.0066159	-.001097	.0010493	.0072395	-.014379
#2	-.009444	.0068410	-.001720	.0057895	.0035492	-.015893
#3	-.001458	.0107261	-.000873	.0003492	-.000159	-.015326

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003161	.0001183	-.000686	.0000844	-.000203	.0000065
Stddev	.000941	.0001147	.000120	.0091187	.001050	.0005081
%RSD	29.78914	97.01240	17.47903	10801.14	518.0492	7775.647

#1	-.003883	.0000809	-.000557	-.006918	.001007	-.000560
#2	-.003503	.0002470	-.000707	.010396	-.000738	.000421
#3	-.002096	.0000269	-.000794	-.003224	-.000877	.000158

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000768	-.002566	-.000229	-.070193	.0001279	-.001068
Stddev	.000184	.008639	.000702	.016516	.0005268	.000263
%RSD	24.00176	336.6692	306.8204	23.52987	411.9646	24.62321

#1	-.000721	-.002960	-.000925	-.051122	-.000139	-.001268
#2	-.000613	-.011001	.000478	-.079838	-.000212	-.001167
#3	-.000972	.006263	-.000239	-.079618	.000735	-.000770

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0131223	-.008125	.0004330	-.177839	-.012647	-.000225
Stddev	.0049843	.002460	.0004542	.017031	.001050	.000449
%RSD	37.98355	30.27434	104.8901	9.576387	8.300956	199.5487

#1	.0077440	-.005449	.0001080	-.195321	-.011444	.000103
#2	.0175860	-.010288	.0009520	-.161299	-.013376	-.000736
#3	.0140367	-.008637	.0002391	-.176898	-.013122	-.000041

Sample Name: CCB02 Acquired: 5/24/2020 21:01:49 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.0015644	.0009123	.0278325	-.001577	F -.012295	-.002482
Stddev	.0011341	.0007156	.0106967	.002741	.002975	.001053
%RSD	72.49284	78.43661	38.43240	173.7731	24.19351	42.40785

#1	.0028728	.0015030	.0376883	.001270	-.011730	-.003004
#2	.0008642	.0011173	.0164574	-.001803	-.015512	-.003173
#3	.0009562	.0001166	.0293520	-.004198	-.009644	-.001271

Elem	Sr4077
Units	ppm
Avg	.0006172
Stddev	.0001444
%RSD	23.40439

#1	.0004585
#2	.0007411
#3	.0006519

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	894.2445	10971.18	3364.872	570.2520	1591.326
Stddev	3.6595	35.06	9.898	3.2265	7.667
%RSD	.4092238	.3195654	.2941650	.5658033	.4817925

#1	890.0786	10934.57	3356.075	570.1960	1583.244
#2	896.9406	11004.46	3362.952	573.5062	1598.496
#3	895.7142	10974.50	3375.590	567.0539	1592.237

Sample Name: L2497-08LX5 Acquired: 5/24/2020 21:05:54 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.003500	.0039957	-.001092	.0070654	.0035764	-.013205	.0120239
Stddev	.005793	.0029474	.003286	.0029941	.0030335	.013587	.0007898
%RSD	165.5065	73.76469	300.8388	42.37629	84.82064	102.8869	6.568506

#1	.003021	.0073849	.000609	.0036366	.0050832	-.020002	.0127013
#2	-.005471	.0025699	-.004880	.0091630	.0055616	-.022052	.0111564
#3	-.008051	.0020323	.000994	.0083967	.0000845	.002438	.0122140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001818	-.000156	1.828268	-.000882	.0004615	-.000286	.0392311
Stddev	.0000319	.000022	.020496	.000671	.0002006	.000375	.0008513
%RSD	17.54869	14.28610	1.121062	76.10058	43.46598	131.0493	2.169885

#1	.0001869	-.000154	1.846936	-.001143	.0002829	.000131	.0382954
#2	.0002109	-.000179	1.831532	-.000120	.0004229	-.000393	.0394380
#3	.0001477	-.000135	1.806335	-.001384	.0006785	-.000596	.0399598

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0450448	.0466433	.0008328	-.000530	12.57250	-.008239	.0076138
Stddev	.0007671	.0397512	.0005992	.000615	.03043	.002737	.0007945
%RSD	1.703033	85.22393	71.95832	115.8756	.2420630	33.21247	10.43498

#1	.0444376	.0036637	.0003764	-.000738	12.54077	-.011248	.0067099
#2	.0447900	.0820874	.0006105	-.001015	12.60144	-.005898	.0082014
#3	.0459070	.0541787	.0015114	.000161	12.57529	-.007573	.0079301

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.037565	-.013475	-.001200	.0008442	-.000660	.1004871	-.000996
Stddev	.023835	.000570	.000229	.0011620	.001924	.0035334	.003896
%RSD	63.44901	4.229007	19.08408	137.6437	291.4729	3.516269	391.2204

#1	-.063139	-.013065	-.000962	.0020424	.000095	.1035042	-.001723
#2	-.015970	-.013235	-.001219	.0007682	.000772	.1013571	-.004477
#3	-.033586	-.014126	-.001419	-.000278	-.002847	.0965999	.003213

Sample Name: L2497-08LX5 Acquired: 5/24/2020 21:05:54 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.0432182	-.003208	.0100434
Stddev	.0002506	.001605	.0001480
%RSD	.5799453	50.05313	1.473763

#1	.0432729	-.001430	.0098932
#2	.0429447	-.003640	.0100478
#3	.0434370	-.004552	.0101892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	890.9974	10896.73	3400.350	564.2609	1582.175
Stddev	1.7933	49.68	10.101	6.1817	3.394
%RSD	.2012714	.4559127	.2970568	1.095542	.2144960

#1	891.8316	10865.70	3406.659	557.1736	1581.002
#2	892.2216	10870.46	3405.690	568.5402	1586.000
#3	888.9389	10954.03	3388.700	567.0689	1579.524

Sample Name: L2497-08MS Acquired: 5/24/2020 21:10:00 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.7276046	1.940802	.9209548	1.747126	.7285238	1.881737	.2647838
Stddev	.0028985	.012745	.0069436	.004568	.0002564	.018930	.0017629
%RSD	.3983658	.6567074	.7539541	.2614549	.0351998	1.005964	.6657751

#1	.7292213	1.941191	.9158493	1.748263	.7287146	1.860561	.2628143
#2	.7242583	1.927867	.9288614	1.742097	.7286246	1.887633	.2653233
#3	.7293341	1.953349	.9181536	1.751018	.7282323	1.897017	.2662139

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1851346	.1830873	9.816331	.4048629	.1885175	.2892879	3.209219
Stddev	.0010664	.0000226	.051313	.0014913	.0007431	.0015531	.018936
%RSD	.5759922	.0123533	.5227339	.3683447	.3942016	.5368669	.5900650

#1	.1843069	.1831015	9.771661	.4031610	.1878414	.2875320	3.214601
#2	.1863380	.1830992	9.804953	.4059409	.1883979	.2898502	3.188174
#3	.1847590	.1830612	9.872378	.4054869	.1893132	.2904815	3.224881

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4097921	2.112563	.4721400	.0723109	63.92854	.2815232	.2364514
Stddev	.0023903	.029656	.0024804	.0009651	.21293	.0046921	.0026122
%RSD	.5832891	1.403795	.5253441	1.334703	.3330776	1.666689	1.104753

#1	.4070322	2.093815	.4717702	.0730691	63.69541	.2788807	.2352402
#2	.4111903	2.146753	.4698653	.0726391	63.97748	.2869406	.2394493
#3	.4111539	2.097120	.4747845	.0712245	64.11275	.2787483	.2346646

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.36640	.2680382	.3744604	.6467837	.1881096	1.297816	5.649486
Stddev	.05305	.0041458	.0003614	.0045492	.0005856	.017462	.025011
%RSD	.5117582	1.546717	.0965220	.7033573	.3113304	1.345458	.4427122

#1	10.31041	.2661100	.3740588	.6508789	.1887406	1.289086	5.639320
#2	10.37287	.2727969	.3747596	.6418870	.1880046	1.317922	5.631159
#3	10.41592	.2652077	.3745629	.6475851	.1875835	1.286442	5.677979

Sample Name: L2497-08MS Acquired: 5/24/2020 21:10:00 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.2262117	.1746158	.2323802
Stddev	.0093191	.0012289	.0010237
%RSD	4.119629	.7037514	.4405249

#1	.2209069	.1736745	.2328652
#2	.2369721	.1760060	.2330713
#3	.2207561	.1741671	.2312042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	883.0323	10829.20	3358.896	560.1538	1524.613
Stddev	6.5093	9.92	4.915	5.0790	12.351
%RSD	.7371529	.0916285	.1463143	.9067151	.8100761

#1	879.2875	10817.85	3362.581	554.5926	1519.806
#2	890.5486	10833.58	3353.316	564.5472	1538.644
#3	879.2608	10836.19	3360.791	561.3216	1515.388

Sample Name: L2497-08MSD Acquired: 5/24/2020 21:13:56 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.7219823	1.945577	.9243429	1.752104	.7360951	1.890056	.2630674
Stddev	.0025835	.008574	.0021376	.015712	.0030215	.013742	.0022923
%RSD	.3578268	.4407091	.2312505	.8967571	.4104717	.7270418	.8713922

#1	.7190172	1.947382	.9225678	1.759664	.7354437	1.902926	.2656285
#2	.7237480	1.953105	.9267157	1.762606	.7334525	1.875584	.2612076
#3	.7231818	1.936244	.9237451	1.734041	.7393892	1.891658	.2623662

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1853472	.1832409	9.603418	.4065892	.1892438	.2906373	3.208621
Stddev	.0002920	.0010470	.031933	.0008020	.0004931	.0014454	.009351
%RSD	.1575231	.5713558	.3325161	.1972557	.2605439	.4973289	.2914458

#1	.1856713	.1844103	9.569961	.4060971	.1894259	.2897503	3.197986
#2	.1852657	.1829214	9.633570	.4075147	.1896199	.2898564	3.212323
#3	.1851047	.1823909	9.606723	.4061558	.1886856	.2923052	3.215555

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4047825	2.178411	.4717866	.0724049	62.50650	.2818689	.2365714
Stddev	.0027576	.025770	.0020872	.0000817	.11474	.0035489	.0026428
%RSD	.6812588	1.182951	.4424056	.1127820	.1835600	1.259077	1.117127

#1	.4026523	2.185169	.4739907	.0723954	62.38808	.2858929	.2373963
#2	.4037979	2.200128	.4715286	.0723283	62.61716	.2805282	.2387033
#3	.4078972	2.149936	.4698403	.0724908	62.51425	.2791856	.2336145

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.34585	.2670471	.3732940	.6458829	.1861324	1.278137	5.650496
Stddev	.00707	.0017963	.0004709	.0029195	.0017756	.009316	.011808
%RSD	.0682920	.6726555	.1261575	.4520204	.9539603	.7288406	.2089806

#1	10.33784	.2682601	.3729082	.6491930	.1881311	1.286529	5.664005
#2	10.35122	.2649835	.3738188	.6436744	.1855288	1.268113	5.642138
#3	10.34848	.2678976	.3731551	.6447814	.1847372	1.279768	5.645346

Sample Name: L2497-08MSD Acquired: 5/24/2020 21:13:56 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.2235664	.1765435	.2311950
Stddev	.0091554	.0005642	.0006358
%RSD	4.095178	.3196072	.2749986

#1	.2132374	.1769748	.2316616
#2	.2267797	.1767509	.2314525
#3	.2306820	.1759050	.2304709

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	886.5760	10854.00	3362.892	556.8661	1530.271
Stddev	3.6117	28.43	10.273	2.7082	3.736
%RSD	.4073734	.2618973	.3054850	.4863229	.2441574

#1	890.7319	10837.46	3356.411	555.5178	1534.557
#2	884.1965	10837.72	3357.528	559.9837	1528.560
#3	884.7997	10886.82	3374.737	555.0967	1527.697

Sample Name: L2497-08A Acquired: 5/24/2020 21:17:53 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.7365501	1.955737	.9354230	1.756341	.7328512	1.869818	.2638064
Stddev	.0035090	.008821	.0048851	.007685	.0056729	.015292	.0018310
%RSD	.4764084	.4510525	.5222293	.4375345	.7740890	.8178157	.6940558

#1	.7325003	1.948737	.9346417	1.754771	.7307034	1.885497	.2639914
#2	.7384622	1.952830	.9309756	1.764689	.7285659	1.854945	.2655379
#3	.7386877	1.965646	.9406516	1.749563	.7392845	1.869011	.2618900

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1847004	.1849839	9.605085	.4052329	.1900940	.2916048	3.222201
Stddev	.0016319	.0010156	.050513	.0019764	.0006361	.0010963	.018611
%RSD	.8835262	.5490283	.5259003	.4877149	.3346013	.3759516	.5775830

#1	.1865017	.1839034	9.575982	.4043302	.1893728	.2908485	3.200712
#2	.1842786	.1851293	9.663413	.4038690	.1903341	.2911038	3.233095
#3	.1833208	.1859190	9.575861	.4074994	.1905750	.2928621	3.232796

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4046283	2.157366	.4767543	.0733459	63.28611	.2837817	.2370064
Stddev	.0011548	.031512	.0023122	.0008780	.88633	.0011891	.0027150
%RSD	.2853854	1.460662	.4849831	1.197127	1.400506	.4190382	1.145550

#1	.4049504	2.188930	.4770792	.0742962	62.47536	.2850443	.2390920
#2	.4055877	2.157262	.4742968	.0725647	63.15058	.2836179	.2339365
#3	.4033466	2.125907	.4788868	.0731767	64.23240	.2826830	.2379908

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.43008	.2700707	.3779385	.6547778	.1854198	1.275365	5.672928
Stddev	.10756	.0030617	.0018083	.0014583	.0014608	.031865	.016676
%RSD	1.031259	1.133661	.4784647	.2227178	.7878579	2.498508	.2939531

#1	10.33708	.2733010	.3767516	.6559248	.1867132	1.255587	5.672262
#2	10.40529	.2696997	.3770442	.6552719	.1857108	1.258384	5.656595
#3	10.54787	.2672115	.3800197	.6531366	.1838353	1.312124	5.689927

Sample Name: L2497-08A Acquired: 5/24/2020 21:17:53 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.2195848	.1773910	.2321713
Stddev	.0077329	.0003321	.0009352
%RSD	3.521615	.1872097	.4028143

#1	.2252864	.1777147	.2315919
#2	.2107828	.1774073	.2332502
#3	.2226852	.1770511	.2316718

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	875.2983	10929.19	3400.120	560.6982	1508.532
Stddev	1.0717	38.65	28.142	2.3531	3.496
%RSD	.1224400	.3536691	.8276812	.4196779	.2317342

#1	875.8715	10955.82	3377.251	562.0284	1512.415
#2	875.9615	10946.90	3391.562	557.9812	1507.544
#3	874.0619	10884.86	3431.548	562.0849	1505.636

Sample Name: L2648-02 Acquired: 5/24/2020 21:21:48 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.004745	-.000365	.0005451	.0042542	.0014200	.0053472	.0201067
Stddev	.008323	.003312	.0011764	.0016474	.0007746	.0111963	.0008470
%RSD	175.4070	908.5629	215.8072	38.72521	54.54662	209.3867	4.212573

#1	-.002701	-.000256	.0017943	.0049113	.0006291	.0174093	.0208331
#2	.002366	-.003730	.0003828	.0054716	.0021771	.0033455	.0191763
#3	-.013900	.002892	-.000542	.0023796	.0014537	-.004713	.0203107

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001109	-.000211	2.753254	-.000174	-.000042	-.000424	.0116658
Stddev	.0000781	.000323	.019084	.000762	.000461	.000703	.0076486
%RSD	70.45893	153.0336	.6931256	438.8055	1086.637	165.9275	65.56463

#1	.0000217	-.000464	2.770364	.000487	.000315	-.000892	.0030663
#2	.0001672	-.000320	2.732673	-.000001	.000121	.000385	.0177085
#3	.0001436	.000152	2.756724	-.001007	-.000563	-.000764	.0142227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003407	.2580177	.0003292	-.000847	15.32745	-.008225	.0117690
Stddev	.0003213	.0235759	.0008095	.000780	.05788	.002124	.0006440
%RSD	94.31570	9.137330	245.9405	92.12027	.3776036	25.82423	5.471912

#1	.0000512	.2827209	-.000522	-.001748	15.28694	-.005953	.0124177
#2	.0006865	.2357596	.001090	-.000399	15.30167	-.008560	.0111298
#3	.0002844	.2555726	.000419	-.000394	15.39374	-.010161	.0117594

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1634083	-.011236	-.001630	.0005389	-.001028	.1248774	-.001159
Stddev	.0193530	.001469	.000116	.0007691	.000960	.0218790	.002320
%RSD	11.84337	13.07524	7.095328	142.7115	93.38223	17.52042	200.2102

#1	.1435913	-.010263	-.001514	.0011197	-.002135	.1118869	.001105
#2	.1822614	-.012925	-.001631	.0008305	-.000542	.1126075	-.001051
#3	.1643722	-.010518	-.001746	-.000333	-.000408	.1501377	-.003531

Sample Name: L2648-02 Acquired: 5/24/2020 21:21:48 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.4018769	-.002207	.0176902
Stddev	.0031125	.000730	.0001429
%RSD	.7744974	33.05947	.8077742

#1	.4047115	-.002476	.0177930
#2	.3985461	-.002764	.0177507
#3	.4023732	-.001381	.0175270

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	893.1847	10875.15	3351.857	566.0197	1578.939
Stddev	4.6411	31.20	6.782	1.8316	4.421
%RSD	.5196084	.2868601	.2023487	.3235959	.2799996

#1	887.8958	10861.02	3353.334	566.2767	1574.021
#2	896.5774	10910.91	3357.779	567.7092	1582.585
#3	895.0810	10853.52	3344.458	564.0731	1580.211

Sample Name: L2648-02DUP Acquired: 5/24/2020 21:25:52 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.001393	-.000026	.0010235	.0052777	.0060485	-.011494	.0199597
Stddev	.004588	.004458	.0014992	.0016601	.0009579	.011096	.0006532
%RSD	329.3820	17160.19	146.4722	31.45442	15.83637	96.53857	3.272471

#1	-.005331	.000519	.0008042	.0060368	.0064658	-.019724	.0206596
#2	.003645	.004135	.0026202	.0064224	.0049527	-.015883	.0193664
#3	-.002493	-.004731	-.000354	.0033738	.0067268	.001125	.0198532

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001266	-.000054	2.773604	-.000526	-.000356	.0003373	.0126259
Stddev	.0000639	.000215	.008433	.001393	.000657	.0006305	.0016955
%RSD	50.51880	394.7794	.3040461	264.7495	184.5498	186.9018	13.42872

#1	.0001501	.000194	2.764076	-.002009	-.001113	.0006884	.0128496
#2	.0001754	-.000182	2.780110	.000755	-.000008	.0007141	.0141985
#3	.0000542	-.000175	2.776625	-.000325	.000054	-.000391	.0108297

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001558	.2721540	.0003149	-.000519	15.46483	-.005644	.0115397
Stddev	.0010726	.0068536	.0006021	.000652	.08468	.001158	.0009789
%RSD	688.4272	2.518282	191.1796	125.5967	.5475940	20.51648	8.482688

#1	.0012814	.2714088	-.000293	-.000490	15.55585	-.005439	.0104943
#2	-.000855	.2657034	.000911	.000118	15.38838	-.004603	.0116901
#3	.000041	.2793498	.000327	-.001186	15.45025	-.006891	.0124347

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1700753	-.011558	-.001337	.0003724	-.000197	.1255454	.0091502
Stddev	.0464062	.000945	.000397	.0024834	.000815	.0157088	.0084008
%RSD	27.28567	8.177040	29.70747	666.9535	414.7965	12.51241	91.81050

#1	.1353390	-.011787	-.001426	-.001066	-.000870	.1371014	.0172854
#2	.1521082	-.010520	-.000903	-.001057	.000710	.1318755	.0096584
#3	.2227786	-.012368	-.001682	.003240	-.000429	.1076592	.0005068

Sample Name: L2648-02DUP Acquired: 5/24/2020 21:25:52 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.3941791	-.001618	.0179362
Stddev	.0068442	.001362	.0001788
%RSD	1.736312	84.18048	.9966682

#1	.3987461	-.000157	.0180759
#2	.3863099	-.001845	.0179980
#3	.3974814	-.002852	.0177348

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	898.9213	10953.86	3434.215	568.7307	1588.443
Stddev	3.5860	90.68	29.121	3.7282	3.115
%RSD	.3989170	.8278451	.8479758	.6555352	.1961033

#1	902.5062	10850.84	3439.497	564.4258	1588.635
#2	895.3343	11021.59	3460.333	570.8807	1585.236
#3	898.9235	10989.15	3402.813	570.8858	1591.458

Sample Name: L2648-02LX5 Acquired: 5/24/2020 21:29:55 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.005001	.0066947	-.001564	.0003977	.0037818	-.018261	.0013121
Stddev	.003273	.0018449	.002157	.0002670	.0014420	.007637	.0005854
%RSD	65.45145	27.55840	137.8651	67.12787	38.12860	41.81773	44.61661

#1	-.002475	.0066761	.000899	.0005887	.0043957	-.022072	.0019842
#2	-.008699	.0048591	-.003115	.0005117	.0021345	-.023243	.0009133
#3	-.003829	.0085489	-.002477	.0000927	.0048153	-.009469	.0010388

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001168	-.000664	.5581667	-.000816	.0002821	-.000034	.0034011
Stddev	.0001448	.000149	.0176542	.001880	.0003764	.000354	.0083413
%RSD	124.0281	22.36902	3.162891	230.4733	133.4284	1055.364	245.2513

#1	.0002776	-.000691	.5784685	.001355	-.000123	-.000120	.0105703
#2	.0000762	-.000504	.5496123	-.001886	.000349	-.000336	-.005754
#3	-.000003	-.000798	.5464193	-.001917	.000620	.000356	.005387

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003135	.0127789	.0013688	-.000673	3.842186	-.007533	.0037882
Stddev	.0006475	.0253376	.0005858	.000892	.037304	.000975	.0003286
%RSD	206.5492	198.2772	42.79831	132.6890	.9709077	12.93973	8.675668

#1	.0004195	-.016056	.0009311	-.001388	3.811628	-.006411	.0034139
#2	-.000380	.022908	.0011410	-.000958	3.831173	-.008172	.0039213
#3	.000902	.031485	.0020343	.000328	3.883757	-.008015	.0040294

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.290091	.0436736	.0608221	.0029958	-.001876	.0463740	.0462055
Stddev	.020642	.0004790	.0002066	.0010598	.000278	.0245569	.0035880
%RSD	1.600005	1.096744	.3396033	35.37710	14.83075	52.95398	7.765261

#1	1.287456	.0431210	.0606691	.0036813	-.002193	.0381474	.0427102
#2	1.270893	.0439293	.0610571	.0035311	-.001763	.0739881	.0460268
#3	1.311923	.0439705	.0607402	.0017751	-.001672	.0269866	.0498794

Sample Name: L2648-02LX5 Acquired: 5/24/2020 21:29:55 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.0793320	-.003053	.0041637
Stddev	.0045239	.000658	.0001860
%RSD	5.702516	21.56620	4.466860

#1	.0752320	-.002355	.0040739
#2	.0841853	-.003141	.0043775
#3	.0785788	-.003663	.0040396

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	908.3905	11101.25	3434.448	577.1836	1615.176
Stddev	2.9111	18.24	27.623	3.6038	2.088
%RSD	.3204700	.1643001	.8042878	.6243828	.1292879

#1	908.1117	11082.38	3402.648	580.6326	1616.617
#2	911.4311	11118.79	3452.490	577.4755	1616.129
#3	905.6289	11102.57	3448.205	573.4427	1612.781

Sample Name: L2648-02MS Acquired: 5/24/2020 21:33:59 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.7306896	1.971649	.9347160	1.747419	.7493305	1.876904	.2212020
Stddev	.0026305	.004219	.0023211	.013318	.0020427	.010488	.0007626
%RSD	.3600061	.2139815	.2483254	.7621272	.2726024	.5587662	.3447387

#1	.7325799	1.975343	.9371821	1.757801	.7482746	1.873379	.2218724
#2	.7276854	1.967052	.9325739	1.732404	.7480319	1.888699	.2203724
#3	.7318035	1.972551	.9343920	1.752054	.7516850	1.868632	.2213614

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1923770	.1858363	3.913502	.4184370	.1904729	.2966997	3.115873
Stddev	.0005270	.0006678	.018805	.0013045	.0004826	.0010535	.020150
%RSD	.2739408	.3593715	.4805116	.3117637	.2533922	.3550652	.6466869

#1	.1927694	.1862587	3.899351	.4198951	.1902417	.2979161	3.092786
#2	.1925837	.1850664	3.934840	.4180353	.1901493	.2961014	3.129916
#3	.1917780	.1861838	3.906314	.4173805	.1910276	.2960815	3.124919

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1930223	2.073243	.4804627	.0735808	18.90647	.2865037	.2205436
Stddev	.0005761	.019373	.0013928	.0004618	.08806	.0065088	.0012084
%RSD	.2984860	.9344205	.2898781	.6275500	.4657881	2.271818	.5479239

#1	.1923754	2.076061	.4792438	.0739132	19.00755	.2915159	.2215088
#2	.1932113	2.091051	.4801636	.0730535	18.84630	.2888478	.2209336
#3	.1934802	2.052615	.4819807	.0737756	18.86557	.2791475	.2191883

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.19339	.2680563	.3821843	.6562715	.1923488	1.014728	5.583599
Stddev	.05397	.0044105	.0002375	.0018643	.0021528	.004471	.015071
%RSD	.5294273	1.645363	.0621464	.2840675	1.119215	.4406324	.2699176

#1	10.13985	.2696986	.3822988	.6579066	.1909960	1.014631	5.594149
#2	10.24777	.2630603	.3819112	.6566664	.1912190	1.010306	5.590309
#3	10.19255	.2714101	.3823428	.6542414	.1948312	1.019247	5.566338

Sample Name: L2648-02MS Acquired: 5/24/2020 21:33:59 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.4099400	.1767143	.2080042
Stddev	.0039038	.0009506	.0006149
%RSD	.9522905	.5379336	.2956366

#1	.4071009	.1778116	.2073460
#2	.4143918	.1761890	.2085641
#3	.4083272	.1761422	.2081023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	901.1564	11016.97	3364.800	566.6381	1574.843
Stddev	3.6537	64.34	9.344	.4966	2.845
%RSD	.4054439	.5839857	.2777070	.0876311	.1806567

#1	897.3872	10944.32	3354.010	566.2226	1572.132
#2	904.6824	11066.75	3370.209	566.5036	1577.805
#3	901.3997	11039.84	3370.181	567.1880	1574.590

Sample Name: L2648-02MSD Acquired: 5/24/2020 21:37:56 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.7175029	1.945882	.9246948	1.743554	.7537076	1.884253	.2189273
Stddev	.0088636	.008533	.0079337	.014513	.0056630	.012788	.0007095
%RSD	1.235341	.4385000	.8579848	.8323845	.7513511	.6786685	.3240777

#1	.7231944	1.954852	.9336893	1.757472	.7587461	1.885049	.2195928
#2	.7220237	1.944925	.9217033	1.728511	.7547980	1.896624	.2190083
#3	.7072904	1.937868	.9186916	1.744680	.7475787	1.871086	.2181807

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1915876	.1848266	3.881394	.4191545	.1889624	.2969364	3.123766
Stddev	.0013160	.0005109	.010969	.0015151	.0003593	.0005080	.037680
%RSD	.6868939	.2764251	.2826005	.3614702	.1901351	.1710731	1.206238

#1	.1901044	.1852914	3.874470	.4201777	.1885577	.2973629	3.104703
#2	.1926154	.1849088	3.894040	.4198718	.1892437	.2963744	3.099426
#3	.1920430	.1842795	3.875670	.4174139	.1890858	.2970718	3.167168

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1930637	2.063744	.4749852	.0745660	18.97756	.2897956	.2196373
Stddev	.0006876	.013868	.0014398	.0012682	.07440	.0018958	.0009451
%RSD	.3561701	.6719744	.3031252	1.700817	.3920621	.6541814	.4302982

#1	.1927214	2.048062	.4766416	.0735881	18.90783	.2907249	.2200331
#2	.1926144	2.068779	.4740327	.0741109	19.05589	.2876145	.2203202
#3	.1938553	2.074391	.4742814	.0759990	18.96896	.2910475	.2185587

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.25989	.2684700	.3824543	.6510514	.1918143	1.024237	5.561843
Stddev	.03002	.0006207	.0011214	.0046434	.0008968	.014919	.021235
%RSD	.2926375	.2311878	.2932164	.7132072	.4675502	1.456577	.3818047

#1	10.24340	.2691410	.3820786	.6518331	.1912701	1.039096	5.585465
#2	10.24172	.2679165	.3837153	.6552544	.1913234	1.024357	5.555730
#3	10.29454	.2683525	.3815689	.6460669	.1928494	1.009259	5.544335

Sample Name: L2648-02MSD Acquired: 5/24/2020 21:37:56 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.4027222	.1767901	.2087621
Stddev	.0081113	.0004788	.0004398
%RSD	2.014120	.2708237	.2106913

#1	.4032418	.1762372	.2092431
#2	.4105613	.1770690	.2083805
#3	.3943636	.1770640	.2086625

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	900.8043	11004.08	3378.352	570.8682	1584.189
Stddev	7.8668	24.55	13.357	4.1196	14.774
%RSD	.8733131	.2231072	.3953649	.7216327	.9326167

#1	896.2241	11008.88	3381.731	568.4138	1574.286
#2	909.8880	10977.48	3363.630	568.5666	1601.171
#3	896.3007	11025.87	3389.694	575.6243	1577.110

Sample Name: L2648-02A Acquired: 5/24/2020 21:41:53 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.7141312	1.940291	.9178580	1.715482	.7388171	1.855142	.2163085
Stddev	.0047606	.004230	.0036381	.007985	.0028544	.019910	.0007233
%RSD	.6666317	.2180083	.3963656	.4654705	.3863481	1.073228	.3344046

#1	.7159490	1.936262	.9190472	1.710529	.7355333	1.837197	.2154754
#2	.7177151	1.939913	.9207527	1.724693	.7402142	1.851669	.2166730
#3	.7087295	1.944697	.9137742	1.711223	.7407039	1.876560	.2167771

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1883742	.1821740	3.697367	.4132251	.1871015	.2944233	3.090685
Stddev	.0012900	.0003547	.032069	.0030781	.0002913	.0018647	.026555
%RSD	.6848013	.1947071	.8673544	.7449041	.1556966	.6333387	.8591823

#1	.1876097	.1824099	3.663954	.4099620	.1868745	.2933970	3.079839
#2	.1876492	.1823460	3.700249	.4136362	.1874300	.2965757	3.071270
#3	.1898635	.1817661	3.727898	.4160769	.1870002	.2932972	3.120946

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1915230	2.021594	.4705518	.0735903	18.05746	.2850821	.2176252
Stddev	.0013114	.041882	.0026342	.0002628	.06008	.0014840	.0032335
%RSD	.6847140	2.071736	.5598045	.3570386	.3327042	.5205511	1.485817

#1	.1904374	1.975966	.4716393	.0734951	17.99298	.2853075	.2167379
#2	.1929800	2.030528	.4724682	.0733884	18.06755	.2834982	.2149281
#3	.1911517	2.058289	.4675480	.0738874	18.11185	.2864404	.2212098

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.08562	.2634700	.3780305	.6463169	.1890484	1.019675	5.500319
Stddev	.06296	.0030737	.0007302	.0002720	.0020526	.011642	.015482
%RSD	.6242992	1.166624	.1931597	.0420873	1.085741	1.141779	.2814663

#1	10.01295	.2611453	.3782055	.6465571	.1866802	1.007894	5.515009
#2	10.12004	.2623096	.3786573	.6463721	.1901501	1.031173	5.484151
#3	10.12388	.2669549	.3772287	.6460216	.1903148	1.019959	5.501797

Sample Name: L2648-02A Acquired: 5/24/2020 21:41:53 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.3775143	.1733258	.2042279
Stddev	.0047491	.0016346	.0003067
%RSD	1.257994	.9430502	.1501746

#1	.3730812	.1740173	.2039246
#2	.3769353	.1745009	.2042211
#3	.3825263	.1714591	.2045379

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	893.7346	10964.21	3358.026	565.6551	1569.907
Stddev	3.9674	7.77	11.413	1.2319	3.584
%RSD	.4439161	.0708590	.3398699	.2177863	.2283023

#1	892.2815	10963.24	3370.965	564.8521	1566.197
#2	890.6985	10972.42	3353.726	565.0397	1570.171
#3	898.2237	10956.98	3349.389	567.0734	1573.351

Sample Name: CCV03 Acquired: 5/24/2020 21:53:18 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	5.022989	5.050904	4.963081	5.004665	5.071834	9.606485	10.03366
Stddev	.037117	.015314	.007461	.035450	.014939	.032658	.00582
%RSD	.7389371	.3031920	.1503258	.7083391	.2945409	.3399618	.0579942

#1	5.014978	5.061995	4.971693	4.982800	5.070093	9.576676	10.02950
#2	5.063457	5.033432	4.958579	5.045567	5.087567	9.601387	10.03116
#3	4.990532	5.057286	4.958972	4.985628	5.057843	9.641393	10.04031

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2407470	2.447059	24.60528	1.045765	2.478561	1.266827	5.344643
Stddev	.0008415	.002957	.11149	.005470	.003007	.003071	.022712
%RSD	.3495232	.1208216	.4531241	.5230386	.1213316	.2424194	.4249398

#1	.2409424	2.443648	24.52573	1.042079	2.479096	1.265070	5.326583
#2	.2398251	2.448878	24.55739	1.052050	2.475322	1.270373	5.370141
#3	.2414736	2.448651	24.73272	1.043166	2.481265	1.265038	5.337205

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.389239	23.11253	2.491917	1.322661	26.76546	2.473331	2.648037
Stddev	.012475	.17774	.002739	.009012	.16803	.009606	.008296
%RSD	.5221190	.7690197	.1099333	.6813790	.6277905	.3883760	.3132717

#1	2.402052	22.92501	2.491510	1.314848	26.73872	2.475339	2.648214
#2	2.377133	23.13405	2.489404	1.332521	26.94526	2.462880	2.639655
#3	2.388532	23.27853	2.494837	1.320613	26.61241	2.481774	2.656243

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.68227	4.773520	5.058210	5.031282	4.942701	5.176861	5.290845
Stddev	.15418	.015526	.028105	.006775	.018828	.053915	.015674
%RSD	.6003483	.3252531	.5556245	.1346610	.3809352	1.041458	.2962487

#1	25.82324	4.781222	5.035173	5.038724	4.921489	5.126800	5.304761
#2	25.70594	4.755648	5.089524	5.029652	4.957437	5.233942	5.273865
#3	25.51762	4.783689	5.049933	5.025471	4.949176	5.169840	5.293908

Sample Name: CCV03 Acquired: 5/24/2020 21:53:18 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	4.948472	4.662500	5.099392
Stddev	.020540	.020380	.007464
%RSD	.4150810	.4371114	.1463624

#1	4.955633	4.684470	5.099765
#2	4.925309	4.658817	5.091750
#3	4.964472	4.644211	5.106663

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	869.6217	10821.29	3408.360	554.2873	1481.536
Stddev	4.1417	48.48	6.843	1.2726	1.285
%RSD	.4762652	.4479632	.2007612	.2295873	.0867453

#1	872.2748	10826.66	3401.858	552.8579	1483.020
#2	864.8492	10770.35	3415.499	555.2971	1480.771
#3	871.7412	10866.85	3407.722	554.7068	1480.819

Sample Name: CCB03 Acquired: 5/24/2020 21:57:02 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.002273	.0114849	.0009422	.0015898	.0025444	-.018225
Stddev	.006837	.0026255	.0017202	.0043356	.0017131	.008956
%RSD	300.7707	22.86066	182.5785	272.7198	67.32891	49.14285

#1	-.004096	.0134630	.0029282	.0028854	.0006145	-.008273
#2	.005291	.0124854	-.000021	.0051297	.0031336	-.025637
#3	-.008015	.0085062	-.000081	-.003246	.0038852	-.020766

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003076	.0002044	-.000612	.0107086	.0000077	.0002100
Stddev	.001362	.0001181	.000310	.0095761	.0009562	.0005330
%RSD	44.29454	57.77500	50.72618	89.42482	12399.36	253.7876

#1	-.002115	.0000743	-.000872	.0166913	.0011043	.0007727
#2	-.002477	.0002342	-.000695	-.000336	-.000652	-.000287
#3	-.004635	.0003048	-.000268	.015771	-.000430	.000144

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000614	.0016808	-.000020	-.059416	.0001255	-.000774
Stddev	.000229	.0055178	.000591	.005060	.0001472	.001268
%RSD	37.23404	328.2816	3023.818	8.516598	117.3101	163.9504

#1	-.000467	-.000110	-.000482	-.057601	.0002804	.000373
#2	-.000878	-.002719	.000647	-.055513	.0001083	-.000559
#3	-.000498	.007872	-.000223	-.065133	-.000012	-.002136

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019987	-.007812	-.000283	-.162265	-.008165	.0000292
Stddev	.018266	.004387	.000916	.056243	.000594	.0001244
%RSD	91.39007	56.16370	323.1094	34.66120	7.269360	426.5042

#1	-.023844	-.011866	.000627	-.126249	-.007803	.0001713
#2	-.036017	-.003154	-.001205	-.133472	-.008850	-.000060
#3	-.000100	-.008415	-.000272	-.227075	-.007842	-.000024

Sample Name: CCB03 Acquired: 5/24/2020 21:57:02 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.0016012	-.000893	.0423705	.0058320	F -.010019	-.003715
Stddev	.0017622	.000784	.0183940	.0039313	.007103	.001161
%RSD	110.0540	87.73569	43.41221	67.40803	70.89223	31.23561

#1	.0015051	-.001010	.0346506	.0081666	-.009778	-.002823
#2	-.000111	-.000058	.0290945	.0012932	-.003040	-.005027
#3	.003409	-.001612	.0633664	.0080363	-.017239	-.003296

Elem	Sr4077
Units	ppm
Avg	.0008688
Stddev	.0000614
%RSD	7.071532

#1	.0008046
#2	.0009270
#3	.0008748

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	898.0393	10944.77	3361.725	567.6291	1598.444
Stddev	7.0750	15.38	22.190	2.7282	12.551
%RSD	.7878247	.1405132	.6600917	.4806280	.7851807

#1	893.9512	10929.47	3336.109	564.5630	1602.265
#2	906.2088	10960.22	3375.064	569.7883	1608.640
#3	893.9579	10944.62	3374.001	568.5360	1584.427

Sample Name: L2728-02 Acquired: 5/24/2020 22:01:08 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.0160097	.0106969	.0056978	.0129035	.0027974	.0714508	.0830252
Stddev	.0046880	.0034057	.0015359	.0045753	.0029098	.0052481	.0011552
%RSD	29.28238	31.83786	26.95692	35.45774	104.0195	7.345037	1.391401

#1	.0182743	.0144101	.0062083	.0177314	.0043659	.0748239	.0843306
#2	.0191355	.0099615	.0069135	.0086315	.0045864	.0741242	.0826101
#3	.0106193	.0077190	.0039716	.0123477	-.000560	.0654043	.0821348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003652	.0011126	14.71040	-.001751	.0000769	.0000705	.0215298
Stddev	.0001613	.0000788	.07861	.000604	.0008010	.0008667	.0111564
%RSD	44.16805	7.086312	.5343806	34.46851	1041.070	1229.157	51.81819

#1	.0005426	.0010684	14.74977	-.001151	.0002612	.0010405	.0134966
#2	.0002272	.0012036	14.76155	-.002358	-.000800	-.000201	.0168249
#3	.0003258	.0010658	14.61988	-.001745	.000770	-.000628	.0342679

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0472676	6.609550	.0030044	-.001727	142.6609	-.008750	.0376829
Stddev	.0007395	.067461	.0003273	.000787	1.3325	.003513	.0019288
%RSD	1.564419	1.020656	10.89271	45.60934	.9340661	40.14973	5.118410

#1	.0471551	6.677426	.0026381	-.001403	143.9823	-.005750	.0394275
#2	.0480569	6.608713	.0032681	-.001152	142.6828	-.012614	.0380094
#3	.0465909	6.542512	.0031069	-.002624	141.3175	-.007884	.0356117

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.113456	.0004654	-.003706	-.002235	-.001525	.2279150	-.002566
Stddev	.086300	.0016250	.000524	.000312	.002166	.0271492	.004134
%RSD	76.06474	349.1440	14.12804	13.96492	142.0240	11.91200	161.1451

#1	-.065574	.0018601	-.003658	-.001919	-.003888	.2278867	-.000068
#2	-.061712	.0008553	-.004252	-.002242	.000368	.2007799	-.007338
#3	-.213081	-.001319	-.003208	-.002543	-.001057	.2550783	-.000291

Sample Name: L2728-02 Acquired: 5/24/2020 22:01:08 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.0945145	-.001613	.0164802
Stddev	.0073444	.000738	.0001917
%RSD	7.770688	45.75664	1.163346

#1	.0937274	-.002386	.0166734
#2	.1022207	-.000916	.0164772
#3	.0875952	-.001536	.0162900

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	854.7146	10388.09	3268.071	539.5810	1462.534
Stddev	5.4796	14.16	13.370	3.6382	11.338
%RSD	.6410986	.1363266	.4090997	.6742565	.7752309

#1	848.5703	10371.81	3255.000	542.3543	1451.523
#2	856.4787	10394.92	3267.493	535.4616	1461.904
#3	859.0948	10397.55	3281.720	540.9271	1474.173

Sample Name: L2728-05 Acquired: 5/24/2020 22:05:11 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.001142	.0125202	.0117773	.0053989	.0035345	.0202393	.0681703
Stddev	.003241	.0024382	.0015279	.0025606	.0030230	.0081490	.0004067
%RSD	283.7075	19.47410	12.97321	47.42915	85.52994	40.26320	.5965434

#1	-.002086	.0144277	.0123774	.0049518	.0056593	.0240337	.0683872
#2	.002466	.0133598	.0100405	.0081536	.0048705	.0108850	.0684226
#3	-.003807	.0097732	.0129141	.0030912	.0000736	.0257992	.0677012

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001661	.0001403	2.980841	-.000584	.0003190	.0006967	.0058136
Stddev	.0001282	.0003202	.039437	.001225	.0002086	.0002858	.0058805
%RSD	77.15653	228.2212	1.323020	209.7527	65.37880	41.02609	101.1503

#1	.0003113	-.000213	2.936478	.000791	.0005280	.0009062	.0091105
#2	.0000684	.000412	2.994123	-.000982	.0003182	.0003711	.0093060
#3	.0001188	.000222	3.011923	-.001560	.0001109	.0008129	-.000976

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054561	.2802117	.0016225	-.001651	99.86492	-.006533	.0965730
Stddev	.0003718	.0365570	.0005140	.000714	.75297	.003485	.0007319
%RSD	6.814883	13.04622	31.67835	43.20961	.7539841	53.35340	.7578781

#1	.0053679	.2556306	.0021138	-.001919	99.01153	-.003582	.0973834
#2	.0051363	.3222216	.0016652	-.000843	100.4357	-.005638	.0963753
#3	.0058641	.2627828	.0010885	-.002192	100.1476	-.010378	.0959602

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1805402	-.001426	-.001381	.0002003	-.000965	.2173937	.0270768
Stddev	.0392703	.000804	.000791	.0030315	.000640	.0074515	.0014019
%RSD	21.75153	56.35802	57.29686	1513.097	66.27391	3.427666	5.177636

#1	.2031680	-.002348	-.001040	-.002494	-.001686	.2112297	.0277389
#2	.2032578	-.001058	-.002285	.003483	-.000466	.2256746	.0280250
#3	.1351949	-.000873	-.000817	-.000387	-.000743	.2152767	.0254664

Sample Name: L2728-05 Acquired: 5/24/2020 22:05:11 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.1070725	-.000930	.0241819
Stddev	.0096066	.000781	.0001280
%RSD	8.972082	83.96186	.5294403

#1	.1159088	-.001446	.0240398
#2	.1084617	-.001313	.0242882
#3	.0968468	-.000032	.0242178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	867.4643	10523.86	3293.472	546.4589	1496.227
Stddev	2.1283	60.39	15.073	2.5049	3.475
%RSD	.2453511	.5738103	.4576481	.4583881	.2322739

#1	868.7263	10589.88	3279.306	543.5896	1497.268
#2	865.0070	10471.43	3291.797	547.5773	1492.350
#3	868.6596	10510.26	3309.311	548.2098	1499.062

Sample Name: L2728-08 Acquired: 5/24/2020 22:09:17 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.0029460	.0130575	.0124371	.0088560	.0012466	.0375693	.1132778
Stddev	.0010809	.0018775	.0007575	.0018082	.0021349	.0074794	.0018071
%RSD	36.69031	14.37865	6.090707	20.41760	171.2508	19.90824	1.595268

#1	.0023479	.0130716	.0129625	.0089971	.0027120	.0293868	.1152275
#2	.0041938	.0149278	.0115688	.0069815	.0022307	.0392677	.1116590
#3	.0022964	.0111729	.0127801	.0105896	-.001203	.0440535	.1129469

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002048	.0005279	7.636653	-.001007	.0001755	.0007134	.0227218
Stddev	.0000870	.0000538	.020938	.000612	.0005957	.0004347	.0066713
%RSD	42.48943	10.18962	.2741836	60.82316	339.3968	60.93901	29.36051

#1	.0001243	.0005853	7.660801	-.000635	.0000835	.0002117	.0225448
#2	.0002971	.0005197	7.623545	-.001714	.0008118	.0009788	.0294798
#3	.0001928	.0004787	7.625614	-.000671	-.000369	.0009496	.0161409

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0134758	.4023295	.0018571	-.000856	135.2537	-.005853	.0960984
Stddev	.0007539	.0242571	.0005242	.000908	.0768	.003591	.0005427
%RSD	5.594688	6.029160	28.22442	106.0689	.0568095	61.35035	.5647310

#1	.0131199	.3808647	.0019153	-.000614	135.1990	-.009746	.0956628
#2	.0129656	.3974781	.0013062	-.000093	135.2207	-.002670	.0967063
#3	.0143418	.4286456	.0023497	-.001860	135.3416	-.005144	.0959260

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3704521	.0109802	-.002551	-.001114	-.001308	.4978218	-.001033
Stddev	.0916620	.0012138	.000545	.000475	.001165	.0038386	.001401
%RSD	24.74329	11.05393	21.34925	42.67437	89.09274	.7710720	135.7038

#1	.3029589	.0123319	-.002000	-.001579	-.000848	.4944124	-.002575
#2	.4748063	.0106253	-.002566	-.001134	-.002632	.4970736	-.000687
#3	.3335912	.0099835	-.003089	-.000629	-.000442	.5019793	.000164

Sample Name: L2728-08 Acquired: 5/24/2020 22:09:17 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.4551505	-.000772	.0477868
Stddev	.0110339	.002006	.0002265
%RSD	2.424219	259.9665	.4739679

#1	.4664186	-.000063	.0478213
#2	.4546659	-.003036	.0475450
#3	.4443669	.000783	.0479940

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	857.5752	10478.48	3314.920	545.2612	1470.058
Stddev	7.1584	24.81	59.254	7.3495	10.827
%RSD	.8347212	.2367764	1.787493	1.347882	.7365055

#1	850.9231	10450.22	3248.301	537.6858	1462.053
#2	856.6520	10496.67	3334.725	545.7361	1465.745
#3	865.1503	10488.56	3361.736	552.3617	1482.377

Sample Name: L2728-11 Acquired: 5/24/2020 22:13:20 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.0012381	.0119243	.0041925	.0069351	.0040264	.0117246	.0705774
Stddev	.0010451	.0019959	.0027221	.0041796	.0006381	.0083396	.0012376
%RSD	84.41225	16.73833	64.92700	60.26767	15.84734	71.12897	1.753596

#1	.0004273	.0096197	.0050730	.0051531	.0042628	.0022208	.0719298
#2	.0008694	.0131011	.0011392	.0039417	.0045125	.0178205	.0703011
#3	.0024175	.0130520	.0063654	.0117103	.0033039	.0151324	.0695012

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002362	-.000102	2.236684	-.001399	.0008083	-.000150	.0496455
Stddev	.0000599	.000136	.016479	.001156	.0006744	.000375	.0068025
%RSD	25.36038	133.8694	.7367586	82.64140	83.44272	249.6346	13.70212

#1	.0003024	-.000091	2.232179	-.002219	.0015277	-.000162	.0555470
#2	.0001857	-.000243	2.254947	-.000077	.0007066	.000231	.0511839
#3	.0002204	.000029	2.222926	-.001902	.0001904	-.000520	.0422055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0266402	.4322834	.0015618	-.000686	102.6391	-.003652	.0298061
Stddev	.0008856	.0292882	.0001567	.001814	.8438	.000859	.0015041
%RSD	3.324507	6.775234	10.03462	264.6349	.8221314	23.50850	5.046436

#1	.0264836	.4540513	.0014222	-.002756	103.6086	-.003566	.0313754
#2	.0275937	.3989848	.0015317	.000626	102.2387	-.004551	.0296658
#3	.0258433	.4438142	.0017313	.000073	102.0700	-.002840	.0283770

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253401	-.003952	-.001872	.0003751	.0015729	.1173271	-.001397
Stddev	.0351600	.000288	.000360	.0013314	.0022285	.0076246	.002351
%RSD	138.7522	7.290699	19.25244	354.9866	141.6794	6.498553	168.2843

#1	.0138625	-.003627	-.001655	.0016321	.0033667	.1260522	-.001396
#2	.0648046	-.004177	-.001674	-.001020	-.000922	.1119455	.000953
#3	-.002647	-.004052	-.002288	.000513	.002274	.1139836	-.003749

Sample Name: L2728-11 Acquired: 5/24/2020 22:13:20 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.1197857	-.001315	.0170322
Stddev	.0088105	.001581	.0002253
%RSD	7.355188	120.2476	1.322526

#1	.1266192	-.002314	.0172766
#2	.1098419	-.002137	.0169869
#3	.1228959	.000508	.0168330

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	871.6357	10623.46	3333.518	552.5176	1499.418
Stddev	2.6322	8.70	25.041	4.2103	5.834
%RSD	.3019875	.0819000	.7511899	.7620181	.3890617

#1	869.2828	10617.49	3307.937	549.9892	1493.147
#2	871.1458	10633.44	3334.635	557.3779	1500.421
#3	874.4784	10619.44	3357.982	550.1857	1504.685

Sample Name: L2728-14 Acquired: 5/24/2020 22:17:23 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.0045524	.0121862	.0038850	.0034086	.0032547	.0198136	.0809561
Stddev	.0043091	.0023879	.0008712	.0004204	.0031569	.0082389	.0005405
%RSD	94.65406	19.59513	22.42558	12.33322	96.99783	41.58218	.6676829

#1	.0089242	.0094307	.0048686	.0029410	-.000123	.0105336	.0803324
#2	.0003090	.0136513	.0035763	.0037554	.003755	.0226396	.0812487
#3	.0044240	.0134766	.0032102	.0035293	.006131	.0262676	.0812873

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001375	.0005461	4.408846	-.001638	.0016140	-.000001	.0046557
Stddev	.0002028	.0001167	.035112	.001486	.0004861	.000529	.0106953
%RSD	147.5347	21.36510	.7964088	90.74389	30.11677	40924.95	229.7264

#1	.0000513	.0004131	4.371449	-.000272	.0021286	-.000596	-.006457
#2	.0003691	.0006312	4.413982	-.003220	.0015508	.000417	.005547
#3	-.000008	.0005941	4.441108	-.001421	.0011626	.000175	.014877

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0254614	.5780523	.0015275	-.001355	144.6460	-.008369	.0405405
Stddev	.0001448	.0178287	.0004057	.000815	1.0699	.005128	.0015184
%RSD	.5686284	3.084277	26.55733	60.19202	.7396795	61.26838	3.745377

#1	.0253227	.5575462	.0018977	-.000751	144.1141	-.002728	.0399768
#2	.0256116	.5898828	.0015910	-.002282	143.9463	-.012747	.0393845
#3	.0254498	.5867279	.0010939	-.001031	145.8776	-.009632	.0422601

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2307928	-.000638	-.002127	.0000220	-.001120	.3035507	.0043785
Stddev	.0313987	.001062	.000165	.0007364	.000784	.0093343	.0030183
%RSD	13.60472	166.3232	7.768493	3354.282	70.03783	3.075055	68.93505

#1	.2571074	-.001685	-.001969	.0001841	-.000310	.2946942	.0035290
#2	.2392349	.000438	-.002299	.0006638	-.001174	.3026590	.0018760
#3	.1960361	-.000668	-.002114	-.000782	-.001876	.3132989	.0077306

Sample Name: L2728-14 Acquired: 5/24/2020 22:17:23 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.2058736	-.001259	.0296918
Stddev	.0060801	.000593	.0002619
%RSD	2.953336	47.10982	.8820514

#1	.2087069	-.000941	.0294659
#2	.2100200	-.000893	.0296307
#3	.1988939	-.001944	.0299789

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	857.7518	10489.79	3312.786	540.6028	1467.077
Stddev	4.7116	60.10	15.052	1.3756	4.983
%RSD	.5493011	.5729302	.4543725	.2544539	.3396658

#1	852.3195	10462.86	3302.391	540.1770	1461.334
#2	860.7278	10558.65	3305.918	539.4904	1470.253
#3	860.2080	10447.87	3330.047	542.1409	1469.645

Sample Name: L2722-01 Acquired: 5/24/2020 22:21:25 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.679416	.0558216	-.205288	-.297488	.1665486	261.5621	1.384684
Stddev	.007683	.0049464	.006608	.000345	.0062022	1.0997	.006297
%RSD	1.130750	8.861031	3.218770	.1160884	3.723949	.4204521	.4547947

#1	-.671741	.0578760	-.197663	-.297810	.1607088	262.3758	1.390409
#2	-.679403	.0501791	-.208858	-.297124	.1658783	261.9996	1.385705
#3	-.687106	.0594098	-.209342	-.297531	.1730587	260.3109	1.377939

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0246183	-.022890	12.04980	.4738809	.3649033	.3916647	497.9801
Stddev	.0003579	.000986	.07710	.0025176	.0009349	.0006083	4.4195
%RSD	1.453865	4.306747	.6398850	.5312679	.2562043	.1553124	.8874926

#1	.0242566	-.022176	12.09897	.4742321	.3654360	.3923307	494.0127
#2	.0246258	-.022478	12.08949	.4712062	.3654500	.3915251	497.1841
#3	.0249723	-.024015	11.96093	.4762044	.3638238	.3911384	502.7436

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.153594	112.8833	.4350016	-.113175	2.283996	.6086183	1.040195
Stddev	.014588	.5259	.0115810	.002212	.017199	.0036996	.008946
%RSD	.3512204	.4659017	2.662298	1.954825	.7530284	.6078760	.8599826

#1	4.166556	113.2378	.4245217	-.111210	2.264501	.6077450	1.048336
#2	4.156430	113.1331	.4330477	-.115571	2.290462	.6126764	1.030619
#3	4.137796	112.2790	.4474352	-.112745	2.297025	.6054334	1.041630

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	135.3389	.2415912	-.025480	-.041441	16.23738	1.261080	9.388743
Stddev	1.1621	.0157524	.000777	.003865	.06506	.028875	.029265
%RSD	.8586337	6.520265	3.050371	9.326985	.4006527	2.289680	.3117006

#1	134.5274	.2280993	-.025858	-.042838	16.28150	1.235496	9.411603
#2	134.8192	.2377724	-.025997	-.037071	16.26797	1.255356	9.355761
#3	136.6701	.2589019	-.024586	-.044413	16.16266	1.292388	9.398866

Sample Name: L2722-01 Acquired: 5/24/2020 22:21:25 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6527646	.1609083	-.429024
Stddev	.0058079	.0011379	.004405
%RSD	.8897372	.7071807	1.026676

#1	.6526444	.1622092	-.425460
#2	.6470177	.1600980	-.427662
#3	.6586316	.1604175	-.433948

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1172.063	14316.24	4642.766	744.0021	1418.824
Stddev	4.415	55.51	47.394	6.4964	4.250
%RSD	.3767273	.3877716	1.020824	.8731701	.2995272

#1	1167.826	14341.29	4601.217	736.9309	1417.767
#2	1176.638	14354.81	4632.693	749.7061	1423.503
#3	1171.726	14252.61	4694.387	745.3692	1415.203

Sample Name: L2722-02 Acquired: 5/24/2020 22:25:15 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.839493	.0576996	-.226318	-.371944	.2114957	285.4011
Stddev	.008405	.0040774	.003957	.002992	.0014014	.7447
%RSD	1.001211	7.066571	1.748222	.8043375	.6625884	.2609431

#1	-.844216	.0616914	-.228067	-.369268	.2102921	286.1776
#2	-.829789	.0535417	-.221788	-.371391	.2130341	285.3328
#3	-.844474	.0578657	-.229098	-.375174	.2111609	284.6928

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.362096	.0420578	.0180892	10.49070	.5423020	.4700959
Stddev	.003797	.0004848	.0015444	.03090	.0044230	.0027222
%RSD	.2787433	1.152684	8.537537	.2945847	.8155887	.5790650

#1	1.366443	.0420909	.0172547	10.48754	.5440281	.4693176
#2	1.360420	.0415572	.0198713	10.52306	.5372762	.4731224
#3	1.359427	.0425251	.0171416	10.46150	.5456016	.4678477

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4324500	602.1888	3.735988	121.7237	.6247019	-.135295
Stddev	.0015324	2.6203	.008949	.5267	.0015612	.001061
%RSD	.3543599	.4351337	.2395383	.4326786	.2499123	.7841543

#1	.4324144	603.6838	3.745756	122.2991	.6251241	-.136501
#2	.4339998	599.1632	3.728185	121.6065	.6229730	-.134875
#3	.4309356	603.7195	3.734024	121.2655	.6260086	-.134508

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.576363	.6776033	1.240427	150.4520	.2675531	-.027563
Stddev	.020420	.0003772	.009296	.8453	.0130595	.000775
%RSD	.4462144	.0556686	.7494522	.5618159	4.881073	2.813157

#1	4.599831	.6773118	1.246404	151.4233	.2646146	-.027004
#2	4.566618	.6780293	1.229717	149.8840	.2562133	-.027238
#3	4.562641	.6774687	1.245161	150.0485	.2818315	-.028448

Sample Name: L2722-02 Acquired: 5/24/2020 22:25:15 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.086014	16.29589	.6396306	F 16.00117	.5375814	.1953007
Stddev	.004202	.03113	.0111205	.03330	.0084433	.0014933
%RSD	4.885479	.1910052	1.738585	.2081119	1.570608	.7646254

#1	-.081178	16.32827	.6509293	16.03552	.5289435	.1970250
#2	-.088083	16.29322	.6392653	15.99895	.5379851	.1944370
#3	-.088781	16.26619	.6286973	15.96903	.5458156	.1944400

Elem	Sr4077
Units	ppm
Avg	-.550511
Stddev	.003016
%RSD	.5478659

#1	-.551983
#2	-.547041
#3	-.552508

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1427.650	17425.90	5727.901	912.2357	1402.943
Stddev	1.056	102.94	20.091	8.6616	.672
%RSD	.0739692	.5907051	.3507571	.9494900	.0478854

#1	1426.625	17315.76	5705.025	910.4806	1402.431
#2	1428.734	17519.67	5735.997	921.6404	1402.696
#3	1427.591	17442.27	5742.681	904.5860	1403.704

Sample Name: L2722-03 Acquired: 5/24/2020 22:32:23 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.940889	.0045354	-.379239	-.419204	.2392989	285.1816
Stddev	.001641	.0049911	.003741	.002063	.0027888	.6171
%RSD	.1743899	110.0478	.9864466	.4920429	1.165417	.2163965

#1	-.940781	-.000665	-.383065	-.421183	.2401856	284.5237
#2	-.939306	.009287	-.379061	-.417067	.2361746	285.7477
#3	-.942582	.004984	-.375589	-.419364	.2415366	285.2735

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.873889	.0345479	-.000446	11.19307	.5061174	.5265545
Stddev	.005933	.0008181	.001303	.03875	.0005958	.0026030
%RSD	.3166396	2.368046	292.0809	.3461572	.1177266	.4943449

#1	1.869696	.0339418	.000832	11.14842	.5058426	.5244293
#2	1.880678	.0354785	-.000397	11.21306	.5068010	.5257764
#3	1.871291	.0342233	-.001773	11.21774	.5057085	.5294578

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.051745	677.6922	5.866357	121.0079	.5751805	-.155259
Stddev	.002138	3.8932	.006271	.6993	.0033758	.000738
%RSD	.2033215	.5744759	.1069006	.5779354	.5869118	.4755133

#1	1.052505	673.2122	5.862453	120.2041	.5713522	-.155854
#2	1.049330	679.6100	5.863028	121.3423	.5764591	-.155490
#3	1.053399	680.2545	5.873591	121.4772	.5777303	-.154433

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.491544	1.243775	1.212630	144.2935	.3106490	-.029715
Stddev	.022926	.006305	.004687	.6157	.0107724	.000283
%RSD	.6566229	.5069339	.3865211	.4266795	3.467708	.9535525

#1	3.473456	1.247992	1.209016	143.6062	.2984485	-.030027
#2	3.517328	1.246808	1.210948	144.7945	.3188481	-.029644
#3	3.483849	1.236527	1.217926	144.4798	.3146505	-.029474

Sample Name: L2722-03 Acquired: 5/24/2020 22:32:23 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.094243	22.73124	1.341437	F 18.90912	.4106657	.2236087
Stddev	.001235	.04157	.008596	.03663	.0262716	.0010465
%RSD	1.310945	.1828717	.6407858	.1936926	6.397314	.4680033

#1	-.093148	22.68767	1.351237	18.87883	.4154867	.2234479
#2	-.093998	22.77046	1.337900	18.89870	.3823175	.2247263
#3	-.095582	22.73560	1.335174	18.94982	.4341929	.2226520

Elem	Sr4077
Units	ppm
Avg	-.636449
Stddev	.004013
%RSD	.6305970

#1	-.631893
#2	-.637988
#3	-.639465

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1299.808	16021.38	5249.987	823.2435	1400.521
Stddev	2.817	21.22	18.977	3.3598	2.237
%RSD	.2167187	.1324422	.3614729	.4081121	.1596921

#1	1298.380	16008.17	5228.726	819.7609	1401.226
#2	1297.990	16045.85	5265.213	826.4652	1398.016
#3	1303.053	16010.11	5256.022	823.5045	1402.319

Sample Name: L2722-03DUP Acquired: 5/24/2020 22:36:12 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.942198	.0113696	-.375210	-.423312	.2314734	281.2745
Stddev	.006432	.0071236	.006723	.002985	.0063205	1.0483
%RSD	.6826351	62.65495	1.791905	.7052030	2.730535	.3726795

#1	-.947984	.0050048	-.382446	-.420447	.2386818	282.3705
#2	-.935273	.0190646	-.369156	-.426404	.2288575	280.2816
#3	-.943337	.0100395	-.374028	-.423086	.2268808	281.1714

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.837820	.0347316	-.002340	11.16382	.5037206	.5262070
Stddev	.012626	.0009952	.000809	.02682	.0031480	.0032865
%RSD	.6869878	2.865493	34.58192	.2402597	.6249571	.6245707

#1	1.851754	.0339660	-.002889	11.14383	.5001111	.5226955
#2	1.827139	.0343723	-.001411	11.15333	.5058973	.5267163
#3	1.834567	.0358566	-.002722	11.19431	.5051535	.5292091

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.037816	676.8399	5.879049	119.5894	.5655232	-.154852
Stddev	.003865	1.8397	.010493	.4348	.0013746	.001003
%RSD	.3724063	.2718034	.1784801	.3635878	.2430580	.6477812

#1	1.036686	676.5652	5.868697	119.1701	.5662571	-.153754
#2	1.034642	675.1531	5.878772	119.5599	.5663750	-.155080
#3	1.042120	678.8015	5.889677	120.0382	.5639374	-.155721

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.416071	1.235554	1.189299	141.9260	.3109157	-.029293
Stddev	.033715	.002024	.005289	.9408	.0077351	.001074
%RSD	.9869480	.1637783	.4447519	.6629067	2.487836	3.665478

#1	3.455001	1.237764	1.191960	143.0093	.3180907	-.028397
#2	3.396837	1.235103	1.192729	141.4548	.3027216	-.028999
#3	3.396376	1.233793	1.183207	141.3138	.3119349	-.030484

Sample Name: L2722-03DUP Acquired: 5/24/2020 22:36:12 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.093250	22.37410	1.254758	F 18.88748	.4163555	.2210236
Stddev	.003574	.08890	.012307	.05202	.0139367	.0009741
%RSD	3.832704	.3973191	.9807868	.2754420	3.347303	.4407075

#1	-.089501	22.43742	1.245373	18.82744	.4242977	.2218109
#2	-.093630	22.27247	1.268691	18.91562	.4002633	.2199343
#3	-.096618	22.41240	1.250211	18.91937	.4245055	.2213256

Elem	Sr4077
Units	ppm
Avg	-.635819
Stddev	.002036
%RSD	.3201579

#1	-.635289
#2	-.634101
#3	-.638067

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1301.713	15946.71	5234.459	828.7122	1398.455
Stddev	2.768	25.91	16.599	3.8080	3.178
%RSD	.2126057	.1624494	.3171032	.4595032	.2272156

#1	1302.230	15976.54	5253.567	824.4619	1400.119
#2	1304.186	15929.84	5226.191	831.8129	1400.456
#3	1298.724	15933.76	5223.617	829.8618	1394.792

Sample Name: L2722-03LX5 Acquired: 5/24/2020 22:40:02 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9178 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.265970	.0315302	-.125416	-.112905	.0694610	81.04005	.5315470
Stddev	.007430	.0026883	.001083	.005067	.0016872	.40402	.0011829
%RSD	2.793561	8.526174	.8634449	4.487761	2.428932	.4985415	.2225467

#1	-.258041	.0338675	-.124168	-.109762	.0714022	80.58044	.5303336
#2	-.267094	.0285924	-.125968	-.118751	.0683481	81.33913	.5316105
#3	-.272773	.0321306	-.126111	-.110204	.0686327	81.20059	.5326969

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057858	-.022999	3.293461	.1537029	.1155699	.3283967	198.0609
Stddev	.0001230	.000326	.017061	.0007533	.0011128	.0017733	.4414
%RSD	2.126509	1.416480	.5180300	.4901062	.9628997	.5399807	.2228792

#1	.0057906	-.022800	3.283884	.1543108	.1156215	.3265801	197.7937
#2	.0056605	-.022823	3.313159	.1528601	.1144322	.3301233	197.8185
#3	.0059064	-.023375	3.283340	.1539378	.1166560	.3284868	198.5704

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.782161	34.85113	.1150290	-.047437	.9058687	.3616593	.3568181
Stddev	.001810	.18494	.0036728	.000491	.0048661	.0016793	.0042707
%RSD	.1015523	.5306589	3.192901	1.034774	.5371773	.4643301	1.196873

#1	1.780929	34.63804	.1153250	-.046949	.9003555	.3635740	.3602638
#2	1.784239	34.96988	.1112173	-.047430	.9076859	.3609673	.3581503
#3	1.781316	34.94546	.1185449	-.047931	.9095647	.3604366	.3520401

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.35172	.0691020	-.010398	-.021430	6.634598	.1898530	4.013709
Stddev	.08011	.0027729	.000313	.001928	.033461	.0070553	.015885
%RSD	.2203712	4.012706	3.012295	8.996752	.5043389	3.716214	.3957804

#1	36.31106	.0659389	-.010147	-.020968	6.600253	.1920877	4.007898
#2	36.30010	.0702538	-.010749	-.023548	6.636445	.1819509	4.001548
#3	36.44401	.0711133	-.010299	-.019776	6.667098	.1955203	4.031682

Sample Name: L2722-03LX5 Acquired: 5/24/2020 22:40:02 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9178 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0758982	.0599175	-.185729
Stddev	.0043644	.0007249	.000325
%RSD	5.750333	1.209797	.1749903

#1	.0752538	.0597697	-.185539
#2	.0805490	.0592779	-.185544
#3	.0718918	.0607049	-.186104

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	982.7012	11926.13	3723.578	620.8730	1492.088
Stddev	3.8781	64.23	10.166	6.7712	3.157
%RSD	.3946329	.5385994	.2730295	1.090597	.2115565

#1	978.6943	11852.41	3714.110	615.4294	1488.494
#2	982.9734	11955.88	3722.301	618.7342	1494.410
#3	986.4361	11970.09	3734.322	628.4553	1493.361

Sample Name: CCV04 Acquired: 5/24/2020 22:43:58 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	5.045410	5.111130	5.046422	5.048866	5.108892	9.740478	10.19888
Stddev	.035677	.021561	.023034	.025190	.029106	.009335	.02808
%RSD	.7071204	.4218382	.4564375	.4989264	.5697105	.0958323	.2753144

#1	5.060627	5.125596	5.051104	5.039134	5.104706	9.736297	10.18514
#2	5.004647	5.086349	5.021407	5.029993	5.082105	9.751172	10.23119
#3	5.070955	5.121444	5.066755	5.077470	5.139864	9.733964	10.18032

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2466010	2.494433	25.06794	1.061565	2.511930	1.279123	5.404958
Stddev	.0005097	.013304	.16558	.005814	.006571	.001757	.057769
%RSD	.2066769	.5333301	.6605077	.5476958	.2615744	.1373868	1.068822

#1	.2460237	2.489056	24.91539	1.063774	2.506376	1.277447	5.417561
#2	.2467904	2.484659	25.24402	1.065951	2.510230	1.278971	5.455385
#3	.2469888	2.509583	25.04440	1.054970	2.519183	1.280952	5.341927

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.467889	24.97853	2.529387	1.336529	26.94435	2.530783	2.697250
Stddev	.003494	.09444	.009620	.006885	.18135	.004619	.013061
%RSD	.1415984	.3780772	.3803307	.5151271	.6730466	.1825088	.4842183

#1	2.463932	24.87242	2.524965	1.338004	26.99972	2.531150	2.708032
#2	2.470553	25.05334	2.522773	1.342557	27.09156	2.525991	2.700991
#3	2.469182	25.00984	2.540423	1.329027	26.74177	2.535207	2.682727

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.95955	4.872334	5.118586	5.111491	5.036334	5.148418	5.393126
Stddev	.21105	.026613	.018788	.031462	.019535	.021318	.018762
%RSD	.8130115	.5462056	.3670459	.6155231	.3878778	.4140652	.3478855

#1	26.07575	4.903028	5.116116	5.116751	5.014557	5.128036	5.392865
#2	26.08697	4.858270	5.101156	5.077730	5.042132	5.146657	5.374496
#3	25.71593	4.855703	5.138487	5.139992	5.052313	5.170562	5.412017

Sample Name: CCV04 Acquired: 5/24/2020 22:43:58 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	4.991555	4.751001	5.178549
Stddev	.027378	.025723	.020201
%RSD	.5484821	.5414321	.3900863

#1	4.984216	4.777336	5.167563
#2	4.968594	4.749733	5.201862
#3	5.021854	4.725936	5.166221

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	860.3044	10655.23	3327.379	543.6494	1460.867
Stddev	2.8380	95.76	13.300	1.9179	3.585
%RSD	.3298805	.8986945	.3997065	.3527908	.2453898

#1	860.4948	10615.87	3322.487	543.4074	1460.605
#2	863.0423	10585.42	3317.218	541.8639	1464.576
#3	857.3760	10764.39	3342.432	545.6768	1457.420

Sample Name: L2729-06 Acquired: 5/25/2020 1:02:41 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4S-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0765192	-.029539	.0463622	.0306826	-.010933	.6596698
Stddev	.0088977	.007691	.0030363	.0077370	.004385	.0097188
%RSD	11.62803	26.03675	6.549155	25.21640	40.10989	1.473278

#1	.0829607	-.031008	.0496177	.0358535	-.012692	.6708609
#2	.0663667	-.036390	.0436072	.0344065	-.005942	.6533511
#3	.0802302	-.021220	.0458617	.0217878	-.014167	.6547972

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1285985	.0004911	.0066810	181.2660	.0000857	.0000447
Stddev	.0007061	.0000677	.0000814	.1665	.0010026	.0006069
%RSD	.5491029	13.78712	1.218178	.0918607	1170.289	1358.043

#1	.1294135	.0004270	.0067591	181.3628	.0008128	.0000473
#2	.1282137	.0004845	.0065967	181.3615	-.001058	-.000564
#3	.1281684	.0005619	.0066871	181.0737	.000502	.000650

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014641	1.066636	1.072376	93.07342	-.000024	.0015772
Stddev	.0007506	.006470	.002071	.34526	.000549	.0009367
%RSD	51.26645	.6066010	.1931141	.3709531	2271.945	59.38974

#1	.0006177	1.071986	1.071342	93.02064	-.000619	.0009750
#2	.0017258	1.068478	1.071025	93.44203	.000085	.0011001
#3	.0020488	1.059445	1.074760	92.75759	.000462	.0026564

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	661.8759	-.012318	.0238914	2.608706	.3419170	-.014779
Stddev	5.9870	.004893	.0010662	.009151	.0040112	.000162
%RSD	.9045490	39.71972	4.462726	.3507788	1.173152	1.095289

#1	655.1828	-.006767	.0249016	2.619270	.3463925	-.014675
#2	666.7210	-.016001	.0239958	2.603218	.3386462	-.014965
#3	663.7238	-.014187	.0227768	2.603631	.3407123	-.014695

Sample Name: L2729-06 Acquired: 5/25/2020 1:02:41 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4S-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029568	.0033917	F 18.76766	.0132641	40.44332	.0186590
Stddev	.004142	.0006532	.21164	.0024277	.02227	.0007849
%RSD	14.00765	19.25746	1.127676	18.30274	.0550716	4.206426

#1	-.031272	.0036180	18.55222	.0106523	40.43865	.0189376
#2	-.024846	.0026555	18.77546	.0136883	40.42376	.0177728
#3	-.032586	.0039016	18.97528	.0154518	40.46756	.0192666

Elem	Sr4077
Units	ppm
Avg	.9054819
Stddev	.0016821
%RSD	.1857658

#1	.9049719
#2	.9073599
#3	.9041138

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	813.3507	9967.254	3252.593	520.0493	1283.361
Stddev	3.0732	19.709	14.629	3.6155	1.497
%RSD	.3778419	.1977348	.4497690	.6952303	.1166130

#1	811.9343	9985.693	3236.983	524.1127	1282.328
#2	816.8766	9969.585	3254.807	517.1877	1285.077
#3	811.2411	9946.483	3265.989	518.8474	1282.678

Sample Name: CCB04 Acquired: 5/24/2020 22:47:42 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.002075	.0057470	-.000159	.0052780	.0013016	-.014902	-.002971
Stddev	.002055	.0046434	.000851	.0044191	.0039410	.007744	.000580
%RSD	98.99280	80.79658	534.3476	83.72703	302.7912	51.96579	19.52428

#1	-.002889	.0100634	.000800	.0033107	-.001582	-.023591	-.002745
#2	-.003599	.0063434	-.000825	.0021842	-.000306	-.012385	-.003630
#3	.000261	.0008343	-.000454	.0103392	.005792	-.008730	-.002538

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000250	-.000240	.0029191	-.000618	-.000077	-.000270	.0117648
Stddev	.0000483	.000156	.0165085	.000736	.000530	.000560	.0120313
%RSD	193.0798	64.95573	565.5261	118.9789	691.7862	207.2475	102.2649

#1	.0000807	-.000067	.0170269	.000210	.000415	.000159	.0164103
#2	-.000005	-.000281	-.015237	-.001197	-.000008	-.000903	.0207807
#3	-.000001	-.000370	.006967	-.000868	-.000637	-.000066	-.001897

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000683	-.079522	.0003550	-.000842	-.032833	-.007591	-.000537
Stddev	.000574	.037847	.0004139	.001308	.019472	.004248	.000539
%RSD	84.05078	47.59358	116.5790	155.3409	59.30578	55.96216	100.4191

#1	-.001282	-.050441	-.000081	-.000979	-.035071	-.011969	.000048
#2	-.000137	-.122314	.000404	-.002077	-.012339	-.003486	-.000645
#3	-.000631	-.065811	.000742	.000529	-.051090	-.007319	-.001014

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.356535	-.012402	-.000431	.0005490	-.000364	.0282154	-.000213
Stddev	.017478	.000728	.000445	.0005539	.001248	.0047224	.002147
%RSD	4.902161	5.872225	103.2047	100.8896	343.2403	16.73709	1007.832

#1	-.374771	-.011973	.000066	-.000072	.000882	.0229078	-.000797
#2	-.354905	-.011990	-.000791	.000729	-.000360	.0319526	-.002008
#3	-.339930	-.013243	-.000568	.000991	-.001613	.0297857	.002166

Sample Name: CCB04 Acquired: 5/24/2020 22:47:42 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	-.008208	-.004284	.0006941
Stddev	.007818	.001864	.0000956
%RSD	95.25587	43.50600	13.77710

#1	.000673	-.006352	.0007337
#2	-.011240	-.003768	.0007637
#3	-.014055	-.002732	.0005851

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	886.5082	10794.65	3328.189	559.4763	1575.309
Stddev	1.2846	50.93	24.834	3.6749	4.045
%RSD	.1449057	.4718259	.7461804	.6568437	.2567494

#1	885.4929	10736.33	3300.772	555.4597	1572.734
#2	886.0794	10817.25	3334.617	560.2993	1573.221
#3	887.9524	10830.38	3349.177	562.6699	1579.970

Sample Name: L2722-03MS Acquired: 5/24/2020 22:51:47 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	- .710289	1.659817	.4041836	.3481785	.3778073	284.5548
Stddev	.009121	.006116	.0126147	.0062853	.0055120	1.0018
%RSD	1.284065	.3684471	3.121036	1.805185	1.458953	.3520452

#1	- .704299	1.652776	.4187051	.3483343	.3789300	285.6680
#2	- .705782	1.663804	.3959351	.3543844	.3718204	283.7260
#3	- .720786	1.662871	.3979107	.3418168	.3826716	284.2703

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.767647	.1425194	.2099290	9.288536	.7217691	.7601973
Stddev	.005144	.0002981	.0010871	.079400	.0020735	.0038493
%RSD	.2909972	.2091543	.5178261	.8548149	.2872765	.5063570

#1	1.773533	.1424364	.2096225	9.374954	.7241410	.7577578
#2	1.764016	.1422716	.2111364	9.271847	.7203003	.7581992
#3	1.765393	.1428502	.2090281	9.218807	.7208661	.7646348

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.956079	781.6484	5.116740	100.5748	1.085974	- .134384
Stddev	.001710	2.5715	.018920	.4407	.005874	.001051
%RSD	.0874184	.3289854	.3697590	.4381464	.5409386	.7820629

#1	1.958052	781.3226	5.133197	101.0816	1.081409	- .133171
#2	1.955154	779.2554	5.096069	100.3608	1.092602	- .135028
#3	1.955031	784.3673	5.120955	100.2820	1.083912	- .134952

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.547713	1.992273	1.241219	117.1259	.4581557	.1695387
Stddev	.021203	.006298	.007681	.5797	.0019804	.0005064
%RSD	.4662265	.3161008	.6188402	.4949081	.4322485	.2986713

#1	4.571572	1.995872	1.240966	117.6814	.4562959	.1694782
#2	4.531026	1.985001	1.249024	116.5248	.4579334	.1700726
#3	4.540542	1.995945	1.233668	117.1715	.4602378	.1690653

Sample Name: L2722-03MS Acquired: 5/24/2020 22:51:47 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4687110	22.09006	1.899588	F 33.61376	.3713277	.2707079
Stddev	.0020429	.07025	.011283	.05240	.0179310	.0047248
%RSD	.4358595	.3179938	.5939967	.1558749	4.828879	1.745334

#1	.4664742	22.13596	1.907623	33.66874	.3871025	.2749050
#2	.4691804	22.00919	1.904453	33.56440	.3518262	.2716279
#3	.4704784	22.12503	1.886688	33.60816	.3750543	.2655908

Elem	Sr4077
Units	ppm
Avg	-.642258
Stddev	.002417
%RSD	.3762709

#1	-.641418
#2	-.640374
#3	-.644983

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1470.646	18211.30	5967.390	934.3753	1407.630
Stddev	3.216	43.32	24.148	10.8732	3.786
%RSD	.2186700	.2378721	.4046664	1.163685	.2689286

#1	1467.526	18166.84	5939.728	927.6860	1403.345
#2	1470.462	18253.38	5978.177	928.5185	1410.518
#3	1473.950	18213.68	5984.264	946.9213	1409.028

Sample Name: L2729-17 Acquired: 5/25/2020 3:02:46 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4S-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0671117	-.028195	.0473341	.0389681	-.012525	.3645321
Stddev	.0051474	.004275	.0009375	.0012175	.004157	.0178044
%RSD	7.669953	15.16261	1.980563	3.124369	33.18886	4.884184

#1	.0669129	-.029530	.0469242	.0403643	-.015315	.3453831
#2	.0723557	-.031643	.0484067	.0384123	-.007747	.3805862
#3	.0620666	-.023411	.0466714	.0381277	-.014513	.3676270

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1010940	.0004249	.0065968	166.2402	-.002228	-.000582
Stddev	.0009288	.0000126	.0001014	.3542	.001328	.000648
%RSD	.9187213	2.958845	1.536877	.2130736	59.59602	111.2312

#1	.1019972	.0004121	.0064798	166.4958	-.000723	-.001145
#2	.1001416	.0004255	.0066538	166.3889	-.002727	.000126
#3	.1011431	.0004372	.0066570	165.8358	-.003235	-.000727

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014067	-.030518	.0065622	86.18108	.0001466	.0011296
Stddev	.0002666	.005573	.0009473	.84377	.0008537	.0023499
%RSD	18.95468	18.26034	14.43637	.9790607	582.5170	208.0379

#1	.0014034	-.034827	.0059021	86.84022	-.000770	.0024605
#2	.0016749	-.024225	.0061369	85.23015	.000291	-.001584
#3	.0011417	-.032502	.0076477	86.47287	.000919	.002512

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	592.2607	-.016021	.0167401	2.350272	.3136718	-.014525
Stddev	3.4803	.001231	.0004333	.073179	.0048359	.000179
%RSD	.5876233	7.684052	2.588274	3.113660	1.541708	1.229592

#1	591.2079	-.015985	.0162868	2.273866	.3191698	-.014518
#2	589.4284	-.017270	.0167832	2.357221	.3117680	-.014350
#3	596.1458	-.014808	.0171502	2.419730	.3100775	-.014707

Sample Name: L2729-17 Acquired: 5/25/2020 3:02:46 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4S-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031573	-.005472	F 16.48807	-.001026	37.72725	.0165536
Stddev	.000891	.001770	.05995	.002262	.28871	.0006197
%RSD	2.820908	32.34022	.3635878	220.4801	.7652563	3.743748

#1	-.032511	-.004503	16.47756	-.001200	37.42189	.0171985
#2	-.030739	-.007514	16.43408	.001318	37.76408	.0164998
#3	-.031469	-.004398	16.55259	-.003196	37.99578	.0159626

Elem	Sr4077
Units	ppm
Avg	.8284737
Stddev	.0026095
%RSD	.3149724

#1	.8281614
#2	.8312253
#3	.8260345

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	807.7351	10323.92	3299.751	532.6779	1279.936
Stddev	3.5338	17.15	21.882	5.9316	5.630
%RSD	.4374939	.1660759	.6631388	1.113543	.4398726

#1	811.7210	10309.48	3277.933	538.1669	1286.417
#2	804.9857	10342.87	3299.625	533.4813	1276.255
#3	806.4987	10319.41	3321.696	526.3856	1277.135

Sample Name: L2722-03MSD Acquired: 5/24/2020 22:55:35 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	- .705260	1.660983	.4060059	.3529034	.3689428	284.8637
Stddev	.001892	.008010	.0171942	.0052656	.0021446	1.4910
%RSD	.2682689	.4822685	4.234958	1.492083	.5812828	.5234169

#1	- .706939	1.653656	.4258230	.3484502	.3703912	286.1548
#2	- .703210	1.669536	.3950471	.3587152	.3699581	285.2045
#3	- .705632	1.659756	.3971477	.3515447	.3664791	283.2317

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.771653	.1436950	.2133889	9.330086	.7233488	.7614473
Stddev	.011557	.0019770	.0011282	.050905	.0006630	.0036461
%RSD	.6523361	1.375800	.5286910	.5456052	.0916608	.4788404

#1	1.782496	.1456466	.2129831	9.386729	.7228755	.7586411
#2	1.772968	.1437446	.2146639	9.315366	.7241066	.7655685
#3	1.759494	.1416937	.2125198	9.288162	.7230643	.7601324

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.951674	778.2254	5.131220	101.0477	1.093622	-.135112
Stddev	.006581	2.0340	.029316	.6101	.007031	.001806
%RSD	.3371749	.2613610	.5713255	.6037428	.6428966	1.336795

#1	1.944367	776.5420	5.161404	101.6227	1.085767	-.135232
#2	1.953522	777.6488	5.129399	101.1127	1.095777	-.136855
#3	1.957133	780.4854	5.102856	100.4077	1.099324	-.133249

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.535789	1.990745	1.243592	117.2202	.4435379	.1685084
Stddev	.007753	.012065	.010640	.2267	.0148192	.0003085
%RSD	.1709401	.6060738	.8556006	.1934236	3.341136	.1830981

#1	4.542972	2.003115	1.247133	116.9585	.4275098	.1688634
#2	4.536827	1.990111	1.231633	117.3577	.4463623	.1683561
#3	4.527569	1.979010	1.252011	117.3443	.4567417	.1683055

Sample Name: L2722-03MSD Acquired: 5/24/2020 22:55:35 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4708109	22.07349	1.097893	F 33.57647	.3617789	.2729736
Stddev	.0054448	.11609	.008864	.02377	.0104321	.0022412
%RSD	1.156464	.5259315	.8073967	.0708037	2.883555	.8210403

#1	.4667053	22.17906	1.088216	33.55450	.3657845	.2734998
#2	.4769872	22.09227	1.099842	33.57320	.3696146	.2705161
#3	.4687402	21.94916	1.105620	33.60171	.3499377	.2749050

Elem	Sr4077
Units	ppm
Avg	-.638397
Stddev	.002866
%RSD	.4489252

#1	-.635717
#2	-.638055
#3	-.641418

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1471.969	18232.71	5949.450	934.8193	1407.458
Stddev	1.749	40.93	52.345	5.1826	2.865
%RSD	.1188049	.2244652	.8798266	.5543908	.2035756

#1	1473.836	18188.58	5892.158	936.7919	1410.686
#2	1471.700	18269.42	5961.414	938.7260	1406.472
#3	1470.370	18240.14	5994.777	928.9401	1405.216

Sample Name: L2722-03A Acquired: 5/24/2020 22:59:23 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9178 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	- .451473	1.724097	.5034078	.5857275	.7046129	281.4135
Stddev	.003470	.015497	.0006643	.0042979	.0040257	.4876
%RSD	.7686800	.8988319	.1319665	.7337653	.5713391	.1732741

#1	- .448270	1.720349	.5035832	.5819798	.7005330	281.1637
#2	- .450990	1.710819	.5026733	.5847839	.7085822	281.9754
#3	- .455160	1.741124	.5039668	.5904187	.7047235	281.1015

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.958012	.1533203	.1793276	11.79365	.7607716	.7033871
Stddev	.005092	.0007914	.0024121	.08643	.0013085	.0018122
%RSD	.2600416	.5162075	1.345078	.7328243	.1720010	.2576437

#1	1.955570	.1525943	.1808687	11.75513	.7600846	.7013025
#2	1.963864	.1541641	.1805663	11.89264	.7622806	.7042719
#3	1.954600	.1532026	.1765479	11.73318	.7599497	.7045870

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.212574	661.9621	5.973964	120.9384	1.006803	- .105845
Stddev	.005899	3.9520	.010513	.4520	.003891	.001063
%RSD	.4864734	.5970073	.1759844	.3737787	.3864397	1.004191

#1	1.208556	658.1561	5.962565	120.5976	1.002626	- .106662
#2	1.219346	661.6847	5.983280	121.4512	1.010324	- .104643
#3	1.209819	666.0454	5.976047	120.7663	1.007459	- .106231

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.477292	1.418722	1.300918	145.1366	.4363340	.2114238
Stddev	.029381	.003072	.005994	.8351	.0067710	.0010407
%RSD	.5364226	.2165236	.4607854	.5753847	1.551781	.4922318

#1	5.450952	1.415601	1.299204	144.6342	.4301329	.2105333
#2	5.471944	1.418822	1.295968	144.6749	.4353108	.2125678
#3	5.508980	1.421742	1.307583	146.1006	.4435583	.2111704

Sample Name: L2722-03A Acquired: 5/24/2020 22:59:23 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9178 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5350867	22.56894	1.794805	F 24.27208	.3969153	.3346298
Stddev	.0022191	.06484	.007009	.04997	.0036752	.0015199
%RSD	.4147105	.2872990	.3905064	.2058780	.9259460	.4541884

#1	.5338638	22.54568	1.787869	24.21533	.3984058	.3359840
#2	.5337482	22.64221	1.794662	24.30950	.3927290	.3349194
#3	.5376482	22.51894	1.801885	24.29140	.3996112	.3329860

Elem	Sr4077
Units	ppm
Avg	-.500710
Stddev	.004389
%RSD	.8766477

#1	-.496872
#2	-.499762
#3	-.505496

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1296.216	16061.91	5144.864	823.5149	1396.949
Stddev	5.976	36.94	20.407	1.8062	8.900
%RSD	.4610584	.2299633	.3966563	.2193318	.6370819

#1	1302.390	16078.72	5131.218	822.6850	1407.216
#2	1290.459	16087.45	5135.050	822.2728	1392.183
#3	1295.801	16019.55	5168.325	825.5869	1391.447

Sample Name: PB129061BL Acquired: 5/24/2020 23:03:10 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002977	.0030268	.0004120	.0016393	.0034513	-.006278
Stddev	.004041	.0025553	.0007791	.0014116	.0019369	.015034
%RSD	135.7540	84.42467	189.0941	86.11048	56.12237	239.4735

#1	-.006827	.0059558	-.000479	.0032447	.0032567	-.009234
#2	-.003335	.0012536	.000967	.0010806	.0054782	-.019615
#3	.001231	.0018709	.000748	.0005925	.0016190	.010015

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003704	.0000846	-.000575	.0034226	-.000203	.0000185
Stddev	.000458	.0000920	.000042	.0227365	.000551	.0006306
%RSD	12.36531	108.7261	7.261676	664.3016	271.7047	3412.903

#1	-.003266	.0000286	-.000623	.0296648	-.000527	.0007207
#2	-.004180	.0001909	-.000554	-.009022	.000434	-.000166
#3	-.003668	.0000344	-.000548	-.010375	-.000516	-.000500

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000493	.0395958	.0000311	-.087720	.0000546	-.001399
Stddev	.000549	.0150774	.0003414	.008444	.0007959	.000776
%RSD	111.5433	38.07823	1096.959	9.626389	1456.952	55.46393

#1	-.001107	.0548786	.0000119	-.080066	-.000863	-.002147
#2	-.000321	.0391762	.0003817	-.096778	.000563	-.001452
#3	-.000050	.0247326	-.000300	-.086316	.000464	-.000598

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019782	-.007449	-.000669	-.173136	-.017603	-.001085
Stddev	.013732	.003203	.000348	.053223	.000466	.000284
%RSD	69.41531	42.99477	52.08407	30.74036	2.647233	26.16531

#1	-.006945	-.003752	-.000270	-.116566	-.017596	-.000875
#2	-.018140	-.009225	-.000822	-.180622	-.017140	-.000972
#3	-.034260	-.009370	-.000914	-.222218	-.018072	-.001408

Sample Name: PB129061BL Acquired: 5/24/2020 23:03:10 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006134	-.000667	.0184620	.0023816	F -.011319	-.002067
Stddev	.0023624	.002767	.0075237	.0022647	.007270	.001369
%RSD	385.1519	414.8132	40.75258	95.08912	64.23178	66.22217

#1	-.002003	-.002656	.0262214	.0043421	-.002949	-.002672
#2	.001253	.002493	.0179659	.0029000	-.014942	-.003030
#3	.002590	-.001839	.0111985	-.000097	-.016066	-.000500

Elem	Sr4077
Units	ppm
Avg	.0004950
Stddev	.0000197
%RSD	3.986159

#1	.0004816
#2	.0004857
#3	.0005176

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	889.5732	10870.05	3308.945	565.2656	1578.772
Stddev	1.9375	22.06	16.726	3.7480	1.194
%RSD	.2177955	.2029019	.5054810	.6630525	.0756041

#1	891.7750	10844.58	3325.281	561.1305	1580.095
#2	888.1290	10882.81	3309.699	566.2271	1578.443
#3	888.8156	10882.76	3291.854	568.4392	1577.777

Sample Name: PB129061BS Acquired: 5/24/2020 23:07:13 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.7096232	1.954591	.9222523	1.761590	.7374293	1.827313
Stddev	.0028149	.004818	.0057816	.009632	.0030251	.008828
%RSD	.3966729	.2465208	.6268978	.5468063	.4102203	.4831196

#1	.7065994	1.949445	.9246375	1.760807	.7341612	1.830289
#2	.7101026	1.958996	.9264597	1.752373	.7379954	1.817382
#3	.7121676	1.955332	.9156597	1.771590	.7401314	1.834269

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1918357	.1912698	.1839355	.9762523	.4149142	.1869810
Stddev	.0011864	.0019759	.0004774	.0202262	.0010987	.0001714
%RSD	.6184201	1.033036	.2595707	2.071822	.2648132	.0916668

#1	.1927261	.1925698	.1841952	.9978416	.4159494	.1867842
#2	.1904889	.1889961	.1833845	.9731731	.4137613	.1870973
#3	.1922921	.1922436	.1842267	.9577423	.4150318	.1870616

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2962303	3.018564	.1882983	2.035281	.4725607	.0730693
Stddev	.0008759	.002905	.0017538	.012347	.0018559	.0000338
%RSD	.2956899	.0962445	.9314205	.6066661	.3927270	.0462226

#1	.2962670	3.021564	.1874974	2.029950	.4704187	.0730597
#2	.2953366	3.015764	.1870879	2.049398	.4736892	.0731068
#3	.2970873	3.018364	.1903096	2.026495	.4735741	.0730413

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.014611	.2803358	.2048194	9.479450	.2597337	.3768501
Stddev	.027279	.0035209	.0013131	.061196	.0038386	.0013507
%RSD	.9048870	1.255960	.6410884	.6455602	1.477911	.3584254

#1	2.983476	.2825537	.2059625	9.455609	.2641605	.3767036
#2	3.026042	.2762760	.2051103	9.548978	.2577130	.3755786
#3	3.034315	.2821777	.2033852	9.433764	.2573274	.3782681

Sample Name: PB129061BS Acquired: 5/24/2020 23:07:13 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.6453229	.1867720	.8736413	5.545831	F -.018115	.1704809
Stddev	.0040648	.0016314	.0117733	.013500	.003618	.0004573
%RSD	.6298918	.8734707	1.347616	.2434315	19.97169	.2682491

#1	.6499948	.1886308	.8676598	5.530434	-.022227	.1709397
#2	.6425959	.1861075	.8660595	5.555639	-.015421	.1700250
#3	.6433779	.1855778	.8872045	5.551419	-.016697	.1704781

Elem	Sr4077
Units	ppm
Avg	.1861406
Stddev	.0005572
%RSD	.2993647

#1	.1867296
#2	.1856218
#3	.1860703

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	892.0116	10914.20	3315.518	565.6907	1569.941
Stddev	2.7141	39.63	28.319	3.8258	1.806
%RSD	.3042676	.3631393	.8541498	.6763038	.1150545

#1	889.7021	10882.94	3286.715	568.8977	1570.852
#2	895.0010	10900.89	3343.328	561.4561	1571.111
#3	891.3317	10958.78	3316.512	566.7183	1567.861

Sample Name: PB129062BL Acquired: 5/24/2020 23:11:10 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006574	.0049623	-.000287	.0049390	.0013263	-.027051
Stddev	.005222	.0009166	.001974	.0040670	.0019718	.014654
%RSD	79.44073	18.47164	688.2248	82.34423	148.6707	54.17116

#1	-.009871	.0039867	.001491	.0096023	.0002411	-.010914
#2	-.009299	.0058055	.000060	.0030873	.0001354	-.039527
#3	-.000553	.0050948	-.002412	.0021274	.0036024	-.030713

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003370	.0001978	-.000191	.0084933	-.000171	.0004986
Stddev	.000883	.0000628	.000088	.0214378	.001097	.0002071
%RSD	26.21463	31.75213	45.89188	252.4072	640.1680	41.53224

#1	-.002789	.0002436	-.000291	-.016249	.000556	.0006580
#2	-.004386	.0001262	-.000152	.021517	.000363	.0002646
#3	-.002934	.0002237	-.000130	.020213	-.001433	.0005732

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	.0031597	-.000551	-.089179	.0005772	-.000787
Stddev	.000341	.0050130	.000243	.052974	.0005054	.001636
%RSD	1392.398	158.6550	44.06359	59.40255	87.56986	207.9466

#1	-.000416	.0018564	-.000508	-.045451	.0007932	.000138
#2	.000199	.0086955	-.000812	-.074000	.0009387	-.002675
#3	.000144	-.001073	-.000332	-.148086	-.000000	.000177

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042633	-.009067	-.001067	-.116003	-.018568	-.001308
Stddev	.009666	.005086	.000869	.015586	.001113	.000738
%RSD	22.67257	56.09090	81.43373	13.43580	5.994386	56.43313

#1	-.031490	-.003267	-.000725	-.103100	-.017711	-.000500
#2	-.047647	-.012763	-.002055	-.133320	-.019826	-.001947
#3	-.048762	-.011172	-.000421	-.111591	-.018167	-.001479

Sample Name: PB129062BL Acquired: 5/24/2020 23:11:10 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011247	-.000821	.0106943	-.000929	F -.011374	-.003916
Stddev	.0005501	.001760	.0071871	.005743	.005089	.001168
%RSD	48.91350	214.4633	67.20458	618.0034	44.74838	29.83094

#1	.0015405	-.000029	.0174539	-.002170	-.007811	-.004708
#2	.0005009	-.002838	.0031449	.005333	-.017203	-.002574
#3	.0013327	.000404	.0114843	-.005951	-.009107	-.004466

Elem	Sr4077
Units	ppm
Avg	.0005990
Stddev	.0000608
%RSD	10.15423

#1	.0006349
#2	.0006332
#3	.0005288

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	881.7892	10948.86	3326.563	566.6024	1567.191
Stddev	.4919	27.38	41.070	2.9171	4.603
%RSD	.0557839	.2501118	1.234601	.5148487	.2937089

#1	882.2536	10934.41	3294.224	566.1852	1572.479
#2	881.8403	10980.44	3372.772	563.9164	1564.084
#3	881.2737	10931.73	3312.693	569.7057	1565.011

Sample Name: PB129062BS Acquired: 5/24/2020 23:15:13 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.7250693	1.986375	.9411487	1.779773	.7546428	1.867020
Stddev	.0040781	.019325	.0005097	.003424	.0013157	.020662
%RSD	.5624396	.9728934	.0541562	.1923864	.1743435	1.106684

#1	.7271781	1.969723	.9416839	1.783327	.7557668	1.843914
#2	.7203686	1.981836	.9406690	1.776495	.7549659	1.883722
#3	.7276611	2.007565	.9410932	1.779497	.7531956	1.873423

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1979334	.1978054	.1881486	1.019899	.4234064	.1904192
Stddev	.0015492	.0012493	.0005395	.008728	.0037685	.0003671
%RSD	.7826650	.6315713	.2867678	.8557310	.8900387	.1927798

#1	.1984643	.1982045	.1886803	1.018632	.4194354	.1903114
#2	.1991474	.1988063	.1876015	1.029190	.4238510	.1901181
#3	.1961886	.1964053	.1881641	1.011873	.4269329	.1908281

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3041549	3.086422	.1943587	2.099208	.4815067	.0743683
Stddev	.0008686	.033543	.0009582	.063944	.0013985	.0007726
%RSD	.2855648	1.086781	.4930114	3.046116	.2904439	1.038827

#1	.3050162	3.085248	.1947435	2.097162	.4809172	.0752077
#2	.3032793	3.053482	.1950647	2.164151	.4831034	.0742102
#3	.3041691	3.120537	.1932679	2.036311	.4804994	.0736871

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.042548	.2843898	.2111996	9.477498	.2714178	.3834984
Stddev	.029177	.0030932	.0021567	.093887	.0042590	.0010681
%RSD	.9589510	1.087659	1.021173	.9906336	1.569182	.2785163

#1	3.026056	.2837462	.2135250	9.433218	.2705131	.3845952
#2	3.025352	.2877542	.2092649	9.413940	.2760566	.3834385
#3	3.076236	.2816690	.2108091	9.585337	.2676839	.3824615

Sample Name: PB129062BS Acquired: 5/24/2020 23:15:13 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.6601638	.1908699	.8984738	5.635397	F -.011331	.1751322
Stddev	.0040903	.0017957	.0232913	.005338	.005770	.0027605
%RSD	.6195937	.9407802	2.592321	.0947167	50.92638	1.576221

#1	.6640494	.1922730	.9024491	5.632779	-.004675	.1730700
#2	.6605465	.1914906	.8734507	5.641539	-.014394	.1782682
#3	.6558956	.1888463	.9195217	5.631874	-.014923	.1740584

Elem	Sr4077
Units	ppm
Avg	.1899333
Stddev	.0005404
%RSD	.2845083

#1	.1904484
#2	.1899807
#3	.1893708

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	881.4815	10716.74	3233.813	562.7220	1546.585
Stddev	1.2730	18.06	30.847	7.8855	2.565
%RSD	.1444211	.1684833	.9538859	1.401313	.1658668

#1	880.2473	10703.57	3217.545	553.8355	1544.928
#2	882.7901	10737.32	3214.505	565.4464	1545.287
#3	881.4071	10709.32	3269.389	568.8840	1549.540

Sample Name: PB129063BL Acquired: 5/24/2020 23:19:09 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.003975	.0010091	.0029886	.0066568	.0028084	-.005963	-.002571
Stddev	.002504	.0026988	.0016623	.0043781	.0032934	.005998	.001520
%RSD	62.99918	267.4326	55.62342	65.76850	117.2686	100.5928	59.12437

#1	-.006519	-.001869	.0020126	.0030775	.0038716	-.010738	-.001892
#2	-.001511	.003484	.0020451	.0115382	.0054388	-.007922	-.004313
#3	-.003896	.001412	.0049080	.0053546	-.000885	.000770	-.001510

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002278	-.000289	-.001243	-.000916	.0001546	-.000270	.0065020
Stddev	.0001297	.000141	.023964	.000742	.0003927	.000616	.0084490
%RSD	56.95041	48.82141	1928.659	80.92854	254.0649	227.7698	129.9447

#1	.0002362	-.000164	.026116	-.001323	.0004273	-.000060	-.002984
#2	.0000940	-.000261	-.011331	-.001366	-.000296	-.000964	.013219
#3	.0003530	-.000442	-.018513	-.000060	.000332	.000213	.009270

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000402	-.083193	-.000048	-.001786	-.030100	-.005243	-.000245
Stddev	.000371	.031741	.000603	.000885	.009047	.002030	.001401
%RSD	92.20217	38.15272	1247.193	49.54502	30.05710	38.72948	572.9523

#1	-.000776	-.050179	.000550	-.000767	-.038580	-.006018	.000794
#2	-.000397	-.113484	-.000038	-.002233	-.020576	-.002939	.000311
#3	-.000034	-.085917	-.000656	-.002359	-.031143	-.006771	-.001839

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.302512	-.016561	-.001083	.0014002	.0004013	.0174182	.0006469
Stddev	.029266	.000871	.000074	.0007189	.0013564	.0167418	.0059119
%RSD	9.674205	5.257663	6.821924	51.34587	338.0068	96.11676	913.8767

#1	-.276137	-.016421	-.001106	.0008335	-.001106	.0173232	.0072394
#2	-.297404	-.017494	-.001142	.0011583	.001523	.0342073	-.004184
#3	-.333996	-.015769	-.001000	.0022089	.000787	.0007241	-.001115

Sample Name: PB129063BL Acquired: 5/24/2020 23:19:09 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.002165	-.003495	.0007588
Stddev	.005673	.000508	.0000508
%RSD	262.0587	14.52480	6.696084

#1	-.001769	-.003012	.0008153
#2	.003300	-.004024	.0007170
#3	-.008025	-.003447	.0007440

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	885.1785	10850.80	3280.521	568.3025	1567.086
Stddev	2.8291	20.04	14.245	1.1950	1.563
%RSD	.3196055	.1847111	.4342191	.2102835	.0997612

#1	883.8032	10849.56	3264.642	569.4311	1565.421
#2	883.3000	10831.40	3292.176	567.0506	1568.522
#3	888.4323	10871.43	3284.746	568.4259	1567.315

Sample Name: PB129063BS Acquired: 5/24/2020 23:23:13 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.7192799	1.978197	.9382562	1.779566	.7459472	1.865844
Stddev	.0022076	.012242	.0028441	.005247	.0057328	.008164
%RSD	.3069203	.6188325	.3031299	.2948613	.7685320	.4375354

#1	.7218253	1.973823	.9377939	1.783077	.7427883	1.868130
#2	.7178882	1.968743	.9413031	1.782087	.7525647	1.856781
#3	.7181261	1.992025	.9356715	1.773534	.7424887	1.872621

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1960751	.1978341	.1888155	1.006251	.4211109	.1901954
Stddev	.0000884	.0008518	.0000975	.020065	.0002409	.0005575
%RSD	.0450723	.4305491	.0516143	1.994043	.0572160	.2931386

#1	.1960701	.1970935	.1887643	.986110	.4210221	.1900072
#2	.1959894	.1976438	.1889279	1.006403	.4209269	.1897564
#3	.1961659	.1987649	.1887543	1.026240	.4213836	.1908227

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2972338	3.017315	.1937223	1.991967	.4803768	.0730431
Stddev	.0005386	.029154	.0008415	.038263	.0018324	.0006907
%RSD	.1812125	.9662075	.4344079	1.920872	.3814572	.9455970

#1	.2977817	2.998614	.1938885	1.948049	.4821539	.0729082
#2	.2967049	3.050906	.1928101	2.009749	.4784936	.0737913
#3	.2972149	3.002423	.1944684	2.018103	.4804828	.0724298

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.983123	.2856951	.2061108	9.371649	.2688064	.3795658
Stddev	.026827	.0024239	.0030695	.093816	.0008586	.0008747
%RSD	.8993044	.8484281	1.489227	1.001067	.3194250	.2304449

#1	3.009619	.2841397	.2066060	9.336068	.2697689	.3800290
#2	2.983772	.2844576	.2089026	9.478052	.2685311	.3785569
#3	2.955976	.2884879	.2028239	9.300829	.2681191	.3801115

Sample Name: PB129063BS Acquired: 5/24/2020 23:23:13 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.6548404	.1895497	.8758057	5.612006	F -.015784	.1743591
Stddev	.0038440	.0012663	.0151120	.014845	.011256	.0018772
%RSD	.5870175	.6680588	1.725493	.2645187	71.31026	1.076645

#1	.6573783	.1880896	.8931695	5.628642	-.025002	.1765251
#2	.6504178	.1903480	.8656257	5.607265	-.019109	.1733477
#3	.6567251	.1902114	.8686219	5.600111	-.003240	.1732044

Elem	Sr4077
Units	ppm
Avg	.1881220
Stddev	.0007670
%RSD	.4077084

#1	.1890005
#2	.1877803
#3	.1875853

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	884.3243	10810.77	3225.220	564.0672	1553.950
Stddev	8.1959	30.92	8.066	.7307	14.957
%RSD	.9268008	.2860459	.2500872	.1295360	.9624865

#1	879.9773	10778.37	3223.042	563.4318	1545.527
#2	893.7779	10813.98	3234.151	563.9041	1571.219
#3	879.2175	10839.96	3218.467	564.8656	1545.104

Sample Name: L2716-01 Acquired: 5/24/2020 23:27:10 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: G4-CONCRETE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048637	-.004784	.1792565	-.080355	.0243580	131.7704	.6770871
Stddev	.005447	.009980	.0023467	.005118	.0051439	1.0638	.0046835
%RSD	11.19918	208.5963	1.309127	6.369027	21.11791	.8072858	.6917079

#1	-.045216	-.002366	.1816717	-.085483	.0189542	132.1671	.6785773
#2	-.054918	.003764	.1769849	-.075247	.0291950	132.5787	.6808441
#3	-.045777	-.015752	.1791128	-.080336	.0249247	130.5652	.6718398

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026707	-.003294	1701.408	.4104334	.1102205	.7054844	223.9766
Stddev	.0002180	.000111	18.131	.0021916	.0006844	.0039835	.5573
%RSD	8.163934	3.364878	1.065639	.5339674	.6209460	.5646534	.2488066

#1	.0024710	-.003406	1697.366	.4084538	.1108050	.7053470	223.6239
#2	.0026377	-.003184	1721.219	.4100581	.1094676	.7095349	223.6869
#3	.0029033	-.003291	1685.639	.4127884	.1103890	.7015713	224.6190

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.565378	90.37896	.2564462	-.000444	14.36767	.3476344	1.832377
Stddev	.023036	.76354	.0006255	.001913	.05177	.0043558	.010864
%RSD	.8979431	.8448207	.2439095	430.5598	.3603045	1.252985	.5929138

#1	2.576460	90.73070	.2569682	-.001386	14.36049	.3481858	1.842065
#2	2.580778	90.90324	.2557529	.001757	14.31986	.3516883	1.834435
#3	2.538896	89.50295	.2566176	-.001703	14.42265	.3430292	1.820631

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.38868	.3937044	-.004940	-.070717	6.118236	2.501141	5.296144
Stddev	.13656	.0031089	.000881	.001529	.036384	.026296	.003185
%RSD	.6099455	.7896464	17.82411	2.162621	.5946885	1.051342	.0601435

#1	22.36872	.3942987	-.005948	-.071827	6.137453	2.483842	5.292590
#2	22.26320	.3903413	-.004554	-.071351	6.140983	2.488181	5.297104
#3	22.53412	.3964732	-.004319	-.068973	6.076272	2.531401	5.298740

Sample Name: L2716-01 Acquired: 5/24/2020 23:27:10 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: G4-CONCRETE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	72.65514	.1390839	5.091741
Stddev	.16728	.0008122	.038550
%RSD	.2302361	.5839626	.7571069

#1	72.74912	.1396282	5.107770
#2	72.75429	.1381504	5.119690
#3	72.46200	.1394732	5.047763

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	829.2986	10606.97	3468.878	528.0239	1189.215
Stddev	1.5629	20.73	33.349	2.6811	2.374
%RSD	.1884550	.1954120	.9613775	.5077576	.1996546

#1	830.9371	10588.66	3447.778	526.3349	1187.855
#2	829.1342	10629.47	3451.532	526.6215	1191.956
#3	827.8244	10602.77	3507.326	531.1153	1187.833

Sample Name: CCV05 Acquired: 5/24/2020 23:31:11 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	5.083372	5.172224	5.121818	5.093997	5.125254	9.936476	10.33840
Stddev	.027291	.025570	.015510	.029276	.009158	.050766	.02428
%RSD	.5368690	.4943772	.3028193	.5747125	.1786756	.5109077	.2348376

#1	5.089313	5.166413	5.111241	5.089028	5.125813	9.895342	10.32474
#2	5.107202	5.200200	5.139623	5.125439	5.134120	9.920874	10.32403
#3	5.053599	5.150059	5.114591	5.067524	5.115830	9.993212	10.36643

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2550160	2.531689	25.61707	1.073707	2.542162	1.280466	5.363509
Stddev	.0024461	.002293	.11807	.002828	.002435	.002359	.056256
%RSD	.9591879	.0905875	.4608877	.2634333	.0957688	.1842373	1.048869

#1	.2547168	2.531582	25.58151	1.076966	2.540278	1.280948	5.330793
#2	.2527333	2.534034	25.52087	1.071892	2.541297	1.282546	5.428468
#3	.2575979	2.529451	25.74883	1.072263	2.544911	1.277902	5.331268

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.487422	25.35987	2.562709	1.337487	26.63555	2.558884	2.664626
Stddev	.003695	.31091	.006563	.000268	.07636	.020080	.024068
%RSD	.1485503	1.226002	.2561025	.0200621	.2867013	.7847158	.9032419

#1	2.483182	25.12303	2.557149	1.337786	26.71516	2.538952	2.691241
#2	2.489953	25.24463	2.561029	1.337267	26.62857	2.579109	2.644391
#3	2.489131	25.71195	2.569949	1.337407	26.56291	2.558590	2.658245

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.73705	4.996945	5.135418	5.167900	5.106096	5.118458	5.475497
Stddev	.022233	.028315	.027617	.018822	.021796	.037229	.005461
%RSD	.0867438	.5666525	.5377681	.3642164	.4268711	.7273576	.0997309

#1	25.76278	4.969908	5.138572	5.175339	5.081551	5.093458	5.472113
#2	25.72282	4.994541	5.161322	5.146495	5.113547	5.161245	5.472580
#3	25.72555	5.026385	5.106360	5.181866	5.123189	5.100672	5.481796

Sample Name: CCV05 Acquired: 5/24/2020 23:31:11 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	5.037731	4.816781	5.245711
Stddev	.018054	.022442	.011845
%RSD	.3583767	.4659111	.2257973

#1	5.017039	4.809125	5.244388
#2	5.045880	4.799168	5.234583
#3	5.050274	4.842049	5.258161

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	858.8625	10594.86	3233.379	544.8458	1450.006
Stddev	4.4234	24.48	9.092	3.5782	2.904
%RSD	.5150276	.2310129	.2811894	.6567309	.2002435

#1	857.0553	10574.09	3238.734	540.7193	1447.893
#2	855.6288	10588.65	3238.522	547.0885	1448.808
#3	863.9033	10621.84	3222.882	546.7296	1453.317

Sample Name: CCB05 Acquired: 5/24/2020 23:34:55 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.008450	.0072911	.0023922	.0066325	.0021348	-.016351
Stddev	.000339	.0037218	.0014946	.0017851	.0010513	.011860
%RSD	4.011107	51.04549	62.47748	26.91455	49.24635	72.53319

#1	-.008786	.0083252	.0007844	.0071437	.0022782	-.006268
#2	-.008108	.0103864	.0037392	.0081062	.0031071	-.013368
#3	-.008458	.0031616	.0026531	.0046475	.0010192	-.029418

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002166	.0002454	-.000710	.0155193	-.000062	.0001671
Stddev	.000730	.0001342	.000076	.0164924	.000614	.0000493
%RSD	33.68794	54.67821	10.66478	106.2705	989.8353	29.47359

#1	-.002979	.0003269	-.000662	.0287686	.000180	.0001109
#2	-.001567	.0003189	-.000670	.0207412	.000393	.0001880
#3	-.001953	.0000906	-.000797	-.002952	-.000760	.0002025

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000415	.0026814	-.000162	-.058636	.0005727	-.001703
Stddev	.000468	.0052669	.000089	.004830	.0007324	.000255
%RSD	112.7729	196.4212	54.64530	8.237511	127.8747	14.98271

#1	-.000643	.0078188	-.000060	-.055565	-.000272	-.001759
#2	-.000726	.0029316	-.000208	-.064203	.000960	-.001425
#3	.000123	-.002706	-.000218	-.056139	.001030	-.001926

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026972	-.006712	-.001368	-.253428	-.012608	-.000524
Stddev	.007347	.001003	.000980	.040698	.001482	.000850
%RSD	27.24048	14.93706	71.67027	16.05911	11.75589	162.4063

#1	-.035422	-.007196	-.001910	-.228345	-.011356	.000404
#2	-.022094	-.005560	-.000236	-.300385	-.012223	-.000710
#3	-.023399	-.007382	-.001957	-.231553	-.014244	-.001265

Sample Name: CCB05 Acquired: 5/24/2020 23:34:55 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.000166	.0013206	.0132665	-.003992	F -.012901	-.002259
Stddev	.001447	.0009488	.0145607	.004324	.001516	.001217
%RSD	869.4340	71.84923	109.7552	108.3258	11.75116	53.88058

#1	-.001778	.0024059	.0117731	-.000901	-.011786	-.002305
#2	.000260	.0006483	-.000490	-.008933	-.012290	-.001020
#3	.001019	.0009075	.028516	-.002141	-.014627	-.003453

Elem	Sr4077
Units	ppm
Avg	.0007589
Stddev	.0000717
%RSD	9.448432

#1	.0008400
#2	.0007040
#3	.0007327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	905.6966	11016.26	3296.282	568.1867	1604.655
Stddev	7.8486	145.64	36.887	5.4678	11.005
%RSD	.8665815	1.322009	1.119040	.9623252	.6858358

#1	897.0339	10923.90	3271.579	563.7498	1594.716
#2	907.7218	10940.74	3278.583	566.5151	1602.765
#3	912.3342	11184.14	3338.682	574.2951	1616.482

Sample Name: L2717-01 Acquired: 5/24/2020 23:39:01 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-01-04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181362	.1509646	81.12202	-.102793	-.153317	49.38933
Stddev	.0152163	.0157329	.43951	.008192	.015296	.11044
%RSD	83.89979	10.42156	.5417950	7.969645	9.976578	.2236181

#1	.0308192	.1599537	80.63866	-.097428	-.151349	49.51027
#2	.0012643	.1601419	81.22973	-.098728	-.139101	49.36391
#3	.0223252	.1327982	81.49766	-.112223	-.169502	49.29382

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6783815	.0005113	.4645481	1093.719	F 4.911085	2.232668
Stddev	.0011678	.0004252	.0014759	1.443	.029695	.013229
%RSD	.1721377	83.16624	.3177032	.1319412	.6046500	.5925328

#1	.6796286	.0008664	.4630714	1095.383	4.879664	2.224786
#2	.6782018	.0000401	.4645498	1092.961	4.914906	2.225277
#3	.6773139	.0006272	.4660232	1092.813	4.938684	2.247941

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.65850	241.0468	2.721683	41.76218	.2371519	.0160188
Stddev	.23201	1.8564	.003074	.16118	.0025012	.0017995
%RSD	.6160952	.7701431	.1129284	.3859360	1.054682	11.23394

#1	37.39301	238.9074	2.720190	41.93565	.2398406	.0176712
#2	37.76012	241.9996	2.719642	41.61706	.2367210	.0162837
#3	37.82236	242.2333	2.725218	41.73383	.2348942	.0141015

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	202.3708	1.045165	F 163.6618	43.77834	.5593413	-.072476
Stddev	1.1368	.008517	1.2058	.14747	.0047400	.001537
%RSD	.5617304	.8149426	.7367730	.3368549	.8474277	2.121066

#1	201.0634	1.049030	163.9321	43.60896	.5541561	-.074079
#2	203.1261	1.051063	164.7096	43.87823	.5604162	-.072337
#3	202.9229	1.035400	162.3438	43.84782	.5634516	-.071014

Sample Name: L2717-01 Acquired: 5/24/2020 23:39:01 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-01-04 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.153265	7.656401	1.757776	F 11.83737	F 1168.751	.2231417
Stddev	.004533	.013608	.010114	.05684	4.979	.0020958
%RSD	2.957451	.1777366	.5753809	.4802055	.4260136	.9392241

#1	-.151122	7.658742	1.766895	11.78258	1163.397	.2249459
#2	-.158472	7.668688	1.759535	11.83347	1169.615	.2208428
#3	-.150201	7.641775	1.746898	11.89607	1173.242	.2236364

Elem	Sr4077
Units	ppm
Avg	2.827849
Stddev	.009744
%RSD	.3445669

#1	2.839042
#2	2.823240
#3	2.821264

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	719.4857	10882.94	3383.090	490.6067	1218.552
Stddev	2.6164	33.34	20.472	3.8074	3.258
%RSD	.3636452	.3063554	.6051171	.7760619	.2673722

#1	722.4813	10914.51	3360.479	489.5979	1221.677
#2	718.3269	10848.07	3388.426	487.4052	1218.803
#3	717.6488	10886.24	3400.365	494.8169	1215.175

Sample Name: L2718-01 Acquired: 5/24/2020 23:42:59 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-12017 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.271709	.1217265	.2102381	-.120870	.0779878	109.6839	.4797509
Stddev	.005854	.0034846	.0023532	.002370	.0030921	1.0894	.0054247
%RSD	2.154404	2.862669	1.119310	1.961102	3.964886	.9931770	1.130732

#1	-.265106	.1177540	.2099782	-.119061	.0744216	110.6726	.4843756
#2	-.276263	.1242667	.2080256	-.119995	.0796194	109.8630	.4810973
#3	-.273758	.1231589	.2127105	-.123553	.0799224	108.5161	.4737798

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049343	-.021643	12.42762	.2049436	.1207942	.1854809	220.5854
Stddev	.0005956	.000667	.14884	.0008953	.0002935	.0019515	2.0281
%RSD	12.07041	3.079748	1.197659	.4368703	.2429765	1.052153	.9194341

#1	.0055214	-.020893	12.57284	.2048309	.1205867	.1863332	218.3838
#2	.0049508	-.022166	12.43463	.2058900	.1206659	.1832481	220.9947
#3	.0043305	-.021872	12.27540	.2041100	.1211300	.1868613	222.3777

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.523195	23.03740	.1603432	-.047473	5.308780	.2101513	.5931890
Stddev	.064971	.22280	.0020059	.000206	.037033	.0076761	.0052892
%RSD	1.176337	.9671260	1.251037	.4335983	.6975866	3.652657	.8916476

#1	5.584685	23.29353	.1587946	-.047388	5.268194	.2188800	.5913075
#2	5.529672	22.93022	.1596256	-.047323	5.317409	.2071210	.5890977
#3	5.455227	22.88844	.1626092	-.047708	5.340738	.2044529	.5991616

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.04134	.1092566	-.011678	-.002484	1.792156	2.254106	4.680540
Stddev	.13724	.0112313	.000794	.001839	.002977	.048841	.016511
%RSD	1.366709	10.27972	6.801817	74.03329	.1661125	2.166754	.3527549

#1	9.88617	.0980864	-.010764	-.001927	1.795185	2.200717	4.699585
#2	10.14678	.1091353	-.012071	-.004537	1.792051	2.265067	4.670277
#3	10.09107	.1205480	-.012199	-.000988	1.789234	2.296536	4.671757

Sample Name: L2718-01 Acquired: 5/24/2020 23:42:59 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-12017 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4265525	.0889436	-.147735
Stddev	.0154841	.0019693	.002443
%RSD	3.630064	2.214052	1.653934

#1	.4247577	.0906128	-.145186
#2	.4120440	.0894463	-.147961
#3	.4428558	.0867717	-.150057

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1030.465	12660.44	3965.509	657.6580	1513.535
Stddev	2.568	16.61	63.417	1.0126	2.587
%RSD	.2492282	.1312116	1.599205	.1539673	.1709194

#1	1033.343	12678.19	3901.595	658.5066	1515.506
#2	1028.408	12657.84	3966.515	657.9303	1514.492
#3	1029.644	12645.28	4028.416	656.5372	1510.605

Sample Name: L2719-01 Acquired: 5/24/2020 23:46:57 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AOC-17 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.118202	.0168282	.9007566	-.082178	.0448367	126.1957	1.322251
Stddev	.000837	.0024165	.0083391	.004124	.0060794	.8468	.008020
%RSD	.7077175	14.35952	.9257873	5.018139	13.55889	.6709993	.6065365

#1	-.117250	.0195773	.9066924	-.086046	.0475026	127.1155	1.331356
#2	-.118536	.0150402	.9043550	-.077839	.0378799	125.4486	1.316234
#3	-.118820	.0158671	.8912225	-.082649	.0491277	126.0229	1.319162

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033064	-.005679	851.2575	.2810824	.1193059	.3886929	217.6137
Stddev	.0003011	.000419	5.0993	.0022390	.0004775	.0007496	.6738
%RSD	9.106777	7.375727	.5990265	.7965816	.4002049	.1928598	.3096356

#1	.0032766	-.005902	856.7595	.2811497	.1192628	.3889645	216.8357
#2	.0036213	-.005196	846.6903	.2832871	.1188515	.3892689	217.9994
#3	.0030213	-.005940	850.3227	.2788105	.1198035	.3878453	218.0061

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.445323	66.58399	.1852934	-.022090	2.746758	.2048151	2.151863
Stddev	.058526	.43939	.0026565	.000931	.025195	.0034075	.018804
%RSD	.9080326	.6599085	1.433693	4.213331	.9172561	1.663676	.8738634

#1	6.506973	67.09130	.1882451	-.022412	2.719581	.2051125	2.133825
#2	6.390526	66.33716	.1830947	-.021041	2.751354	.2080641	2.150414
#3	6.438469	66.32352	.1845403	-.022816	2.769338	.2012687	2.171350

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.50091	.5060790	-.021753	-.050631	6.188291	4.756653	7.571338
Stddev	.05096	.0004926	.000493	.002531	.024068	.033944	.021930
%RSD	.2485842	.0973459	2.267229	4.998692	.3889355	.7136054	.2896446

#1	20.44740	.5060641	-.022000	-.048368	6.214770	4.722126	7.547161
#2	20.54886	.5065790	-.021185	-.053364	6.167740	4.789982	7.589947
#3	20.50648	.5055940	-.022074	-.050161	6.182364	4.757852	7.576907

Sample Name: L2719-01 Acquired: 5/24/2020 23:46:57 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AOC-17 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	91.84921	.1400649	1.394752
Stddev	.27598	.0005318	.009159
%RSD	.3004721	.3796418	.6566904

#1	91.59091	.1398996	1.404965
#2	91.81671	.1406597	1.387267
#3	92.14000	.1396355	1.392024

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	851.5542	10880.68	3475.269	546.4507	1278.828
Stddev	2.0635	3.02	29.342	3.5543	1.957
%RSD	.2423228	.0277980	.8442975	.6504288	.1530612

#1	850.4830	10883.65	3442.040	550.2009	1279.920
#2	850.2465	10880.80	3497.610	546.0196	1279.996
#3	853.9330	10877.60	3486.158	543.1316	1276.569

Sample Name: L2728-01 Acquired: 5/24/2020 23:50:59 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 239994 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.096176	.0583975	.0077770	-.042025	.0423244	63.27255	.2310779
Stddev	.005317	.0009334	.0038438	.005601	.0033247	.12122	.0013701
%RSD	5.528211	1.598284	49.42529	13.32772	7.855237	.1915808	.5929090

#1	-.102213	.0594218	.0055929	-.035817	.0384856	63.15039	.2312394
#2	-.092189	.0581757	.0122152	-.046700	.0442108	63.39280	.2323601
#3	-.094127	.0575951	.0055229	-.043558	.0442769	63.27448	.2296343

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015998	-.012854	113.3350	.1496292	.0495767	.0679215	135.3794
Stddev	.0000659	.000190	.5890	.0005063	.0005890	.0001593	.6005
%RSD	4.116898	1.476558	.5197268	.3383755	1.188030	.2344840	.4435897

#1	.0016133	-.012734	112.7057	.1491870	.0489325	.0677391	134.9298
#2	.0016578	-.013073	113.8732	.1495192	.0500877	.0680330	135.1470
#3	.0015282	-.012754	113.4261	.1501815	.0497098	.0679924	136.0614

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7537188	71.03618	.0530642	-.027623	.3773641	.1476624	.3224673
Stddev	.0031738	.31120	.0014629	.000669	.0135888	.0044776	.0011197
%RSD	.4210864	.4380921	2.756847	2.422685	3.600980	3.032331	.3472258

#1	.7562906	70.77654	.0538246	-.027966	.3734799	.1429464	.3237581
#2	.7546939	71.38115	.0513777	-.026852	.3661403	.1481851	.3218859
#3	.7501718	70.95086	.0539904	-.028050	.3924721	.1518557	.3217579

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.601997	.0640486	-.007201	-.002614	.7702826	3.331227	1.820907
Stddev	.044272	.0016552	.000526	.000905	.0060056	.017764	.009981
%RSD	.5823723	2.584295	7.298169	34.62574	.7796579	.5332676	.5481208

#1	7.585526	.0644239	-.007805	-.001574	.7641532	3.332164	1.818411
#2	7.568322	.0622380	-.006953	-.003224	.7705386	3.313013	1.812412
#3	7.652144	.0654839	-.006847	-.003045	.7761561	3.348504	1.831899

Sample Name: L2728-01 Acquired: 5/24/2020 23:50:59 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 239994 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3283054	.0696328	-.084050
Stddev	.0103045	.0023721	.000513
%RSD	3.138689	3.406596	.6097640

#1	.3282790	.0720502	-.083909
#2	.3386231	.0695395	-.083623
#3	.3180142	.0673088	-.084619

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	898.8702	11230.66	3472.297	572.4978	1443.775
Stddev	3.6829	32.09	14.216	.4666	5.645
%RSD	.4097310	.2857268	.4093990	.0815056	.3910140

#1	902.9594	11196.25	3464.885	572.1406	1450.290
#2	895.8142	11259.77	3463.319	572.3271	1440.702
#3	897.8371	11235.94	3488.687	573.0258	1440.333

Sample Name: L2728-04 Acquired: 5/24/2020 23:54:57 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 239990 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.158022	.0998883	1.972020	-.090496	.0981768	80.65270	.6977376
Stddev	.004345	.0038068	.009813	.004399	.0029412	.44448	.0034236
%RSD	2.749333	3.811046	.4976334	4.860986	2.995779	.5510981	.4906770

#1	-.154161	.1016695	1.965034	-.085418	.0949134	80.47410	.6965242
#2	-.157179	.0955174	1.983240	-.093143	.1006228	80.32530	.6950860
#3	-.162726	.1024778	1.967786	-.092927	.0989941	81.15869	.7016027

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022551	-.017789	31.50318	.2163464	.0712049	.3312999	181.7846
Stddev	.0002237	.000639	.23336	.0014008	.0001767	.0029673	1.3148
%RSD	9.920479	3.590296	.7407461	.6474848	.2481503	.8956519	.7232820

#1	.0024572	-.017056	31.44108	.2177570	.0712152	.3342293	180.2670
#2	.0020147	-.018089	31.30715	.2149555	.0710232	.3282961	182.5790
#3	.0022933	-.018223	31.76130	.2163267	.0713762	.3313742	182.5079

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.125855	16.07203	.1053509	-.037401	2.016821	.2977391	1.862369
Stddev	.006133	.04534	.0033478	.000253	.024490	.0048476	.013122
%RSD	.5447260	.2820781	3.177723	.6773572	1.214264	1.628140	.7046106

#1	1.122041	16.02501	.1060557	-.037201	2.002753	.3005187	1.871164
#2	1.122594	16.07560	.1017068	-.037686	2.045099	.3005570	1.868656
#3	1.132929	16.11547	.1082901	-.037317	2.002611	.2921416	1.847286

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.725965	.0926654	-.005849	.0688677	.9891456	5.372728	8.337315
Stddev	.021822	.0051491	.000392	.0008606	.0031500	.017403	.015305
%RSD	.2243708	5.556658	6.708165	1.249602	.3184578	.3239124	.1835750

#1	9.742321	.0878980	-.006119	.0687981	.9855143	5.369810	8.320658
#2	9.701187	.0981260	-.005399	.0697610	.9907799	5.391405	8.350758
#3	9.734387	.0919723	-.006029	.0680441	.9911426	5.356968	8.340530

Sample Name: L2728-04 Acquired: 5/24/2020 23:54:57 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 239990 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.097545	.1015069	.0552502
Stddev	.003296	.0018545	.0015587
%RSD	.3003458	1.826999	2.821113

#1	1.100061	.1024372	.0565963
#2	1.093814	.0993713	.0535425
#3	1.098762	.1027121	.0556116

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	950.0067	11816.07	3649.759	609.1141	1510.797
Stddev	2.5234	8.91	20.981	4.9590	1.906
%RSD	.2656172	.0753990	.5748651	.8141294	.1261621

#1	947.1072	11813.19	3634.167	609.0322	1508.782
#2	951.7063	11808.96	3673.614	604.1966	1511.038
#3	951.2064	11826.07	3641.497	614.1136	1512.572

Sample Name: L2728-07 Acquired: 5/24/2020 23:58:50 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 239998 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.286672	.1693940	.3208161	-.149622	.1220269	64.07796	.3279549
Stddev	.002023	.0003021	.0024921	.008319	.0043037	.25050	.0025729
%RSD	.7057749	.1783366	.7767866	5.560021	3.526829	.3909355	.7845352

#1	-.288539	.1690962	.3190848	-.150258	.1234490	64.19106	.3261687
#2	-.286954	.1693856	.3236723	-.141003	.1254395	64.25197	.3309040
#3	-.284522	.1697002	.3196912	-.157605	.1171921	63.79085	.3267920

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032760	-.035466	29.68098	.2150521	.0549174	.1250267	270.6907
Stddev	.0004016	.000394	.17198	.0009663	.0016209	.0014774	.7583
%RSD	12.25856	1.111891	.5794385	.4493218	2.951563	1.181709	.2801498

#1	.0028642	-.035465	29.65720	.2145528	.0567543	.1239757	269.8750
#2	.0036665	-.035072	29.86362	.2144376	.0543097	.1243883	270.8226
#3	.0032972	-.035861	29.52213	.2161658	.0536881	.1267160	271.3743

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4984419	8.716765	.0441132	-.055149	.8262288	.3189062	.6889653
Stddev	.0041084	.060338	.0043506	.001231	.0077115	.0068885	.0049242
%RSD	.8242553	.6922030	9.862453	2.231637	.9333403	2.160034	.7147252

#1	.5021318	8.650771	.0433084	-.055706	.8204079	.3111284	.6944925
#2	.4991792	8.730416	.0402211	-.053739	.8349749	.3242375	.6873574
#3	.4940148	8.769107	.0488100	-.056003	.8233035	.3213527	.6850461

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.51644	.1341489	-.007753	.0125125	.7468523	2.972872	5.558047
Stddev	.08153	.0047618	.000346	.0007796	.0041103	.015296	.032786
%RSD	.6514153	3.549640	4.460698	6.230932	.5503564	.5145315	.5898806

#1	12.43672	.1300157	-.007827	.0128056	.7424178	2.962116	5.522858
#2	12.51294	.1330750	-.007377	.0131031	.7476044	2.966115	5.563550
#3	12.59967	.1393559	-.008056	.0116288	.7505346	2.990383	5.587733

Sample Name: L2728-07 Acquired: 5/24/2020 23:58:50 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 239998 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.061131	.0514330	-.058122
Stddev	.004347	.0002446	.000280
%RSD	.4096189	.4756311	.4815350

#1	1.060544	.0514231	-.058035
#2	1.065741	.0511935	-.057896
#3	1.057108	.0516824	-.058435

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	917.5809	11419.95	3504.267	583.6110	1530.717
Stddev	9.5464	54.81	29.495	.8957	17.280
%RSD	1.040390	.4799746	.8416988	.1534692	1.128856

#1	928.5876	11363.46	3481.000	582.6451	1550.621
#2	912.6008	11423.49	3494.360	584.4141	1521.971
#3	911.5544	11472.91	3537.440	583.7738	1519.558

Sample Name: L2728-10 Acquired: 5/25/2020 0:02:45 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 240000 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.113669	.0650303	.2039193	.052249	.0476221	65.06492	.4098359
Stddev	.000625	.0017928	.0029544	.005602	.0001932	.09118	.0016443
%RSD	.5501179	2.756791	1.448812	10.72195	.4057328	.1401443	.4011983

#1	.113179	.0668998	.2017616	.050635	.0478334	65.16644	.4116971
#2	.114373	.0648653	.2072866	.058481	.0474544	64.98998	.4085804
#3	.113454	.0633258	.2027098	.047631	.0475785	65.03833	.4092301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025051	.013231	29.61097	.1799054	.0587054	.1080155	127.6692
Stddev	.0001956	.000079	.06560	.0015814	.0002994	.0010164	.4987
%RSD	7.807447	.5986703	.2215399	.8790015	.5099788	.9410089	.3906446

#1	.0025475	.013223	29.67517	.1782200	.0588740	.1077479	127.1564
#2	.0022918	.013156	29.54405	.1801396	.0583597	.1091389	127.6986
#3	.0026761	.013314	29.61369	.1813567	.0588825	.1071596	128.1526

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6419505	23.91532	.0888725	.027809	.3797978	.1546435	.5160295
Stddev	.0006604	.05679	.0020811	.001148	.0105450	.0009588	.0018144
%RSD	.1028738	.2374547	2.341708	4.129041	2.776467	.6199951	.3516156

#1	.6413949	23.97737	.0899751	.027767	.3776097	.1541002	.5139344
#2	.6426806	23.90267	.0901703	.028977	.3705186	.1557505	.5170765
#3	.6417760	23.86593	.0864720	.026682	.3912652	.1540798	.5170777

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.346789	.0654149	-.004910	.0029698	.8232237	3.031218	2.005907
Stddev	.087438	.0012484	.000286	.0030892	.0022718	.016319	.006350
%RSD	.9354887	1.908357	5.828846	104.0206	.2759658	.5383723	.3165698

#1	9.249404	.0645103	-.004652	.0014158	.8206034	3.016899	1.998880
#2	9.372403	.0648953	-.005218	.0009661	.8244271	3.048986	2.007604
#3	9.418559	.0668392	-.004861	.0065274	.8246407	3.027770	2.011236

Sample Name: L2728-10 Acquired: 5/25/2020 0:02:45 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 240000 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8221559	.1031694	-.000960
Stddev	.0013840	.0022361	.000629
%RSD	.1683385	2.167380	65.51327

#1	.8236975	.1034324	-.000643
#2	.8210201	.1052624	-.000552
#3	.8217503	.1008135	-.001684

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	944.2234	11786.73	3600.007	607.2700	1519.455
Stddev	2.5266	13.95	17.608	2.2578	4.849
%RSD	.2675801	.1183163	.4891178	.3717949	.3191434

#1	945.7842	11778.73	3580.191	606.9439	1525.054
#2	945.5775	11802.84	3605.970	609.6731	1516.736
#3	941.3084	11778.64	3613.860	605.1930	1516.576

Sample Name: L2728-13 Acquired: 5/25/2020 0:06:43 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 240001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.117106	.0615606	.0634063	-.072566	.0483904	91.89086	.4505549
Stddev	.001863	.0072023	.0015401	.005714	.0023525	.36922	.0005225
%RSD	1.590825	11.69950	2.428967	7.874133	4.861456	.4018016	.1159656

#1	-.115510	.0563899	.0625883	-.073339	.0466080	91.53149	.4500507
#2	-.119153	.0697870	.0651828	-.066504	.0475064	91.87188	.4505201
#3	-.116656	.0585050	.0624477	-.077853	.0510568	92.26920	.4510939

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030208	-.016249	13.57357	.2656878	.0732854	.1070226	146.7068
Stddev	.0004912	.000423	.07792	.0020319	.0012017	.0019558	1.1888
%RSD	16.26029	2.605573	.5740232	.7647562	1.639738	1.827452	.8103313

#1	.0029903	-.015785	13.55414	.2633416	.0745979	.1050421	145.4286
#2	.0035265	-.016346	13.50722	.2668570	.0722391	.1089527	147.7795
#3	.0025456	-.016615	13.65937	.2668647	.0730192	.1070732	146.9122

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7178457	17.26281	.0968163	-.033023	.9979542	.2754808	.3888507
Stddev	.0027881	.14690	.0019929	.001404	.0082042	.0046516	.0026846
%RSD	.3884007	.8509602	2.058455	4.251577	.8220987	1.688524	.6903868

#1	.7146274	17.17351	.0950222	-.034088	.9884942	.2740962	.3899786
#2	.7195305	17.18257	.0989614	-.033550	1.002249	.2806674	.3857862
#3	.7193791	17.43236	.0964654	-.031432	1.003119	.2716787	.3907873

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.60373	.1240386	-.003916	.0037457	1.918938	2.850347	2.831940
Stddev	.14507	.0057145	.000703	.0028037	.004983	.009796	.016675
%RSD	.7798106	4.607006	17.94423	74.84879	.2596921	.3436747	.5888032

#1	18.43639	.1186984	-.004698	.0049544	1.914550	2.853848	2.818909
#2	18.68074	.1233521	-.003337	.0005405	1.917908	2.857911	2.850731
#3	18.69406	.1300653	-.003713	.0057424	1.924356	2.839281	2.826180

Sample Name: L2728-13 Acquired: 5/25/2020 0:06:43 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 240001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5640326	.0851387	-.027569
Stddev	.0076887	.0025941	.001387
%RSD	1.363161	3.046944	5.029974

#1	.5660746	.0846522	-.026141
#2	.5704942	.0879416	-.028911
#3	.5555291	.0828222	-.027655

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	960.7756	11874.04	3621.509	609.4847	1505.534
Stddev	1.1369	38.44	12.257	5.8131	1.890
%RSD	.1183361	.3237179	.3384495	.9537694	.1255208

#1	960.0013	11889.97	3608.798	603.0069	1506.941
#2	962.0809	11830.20	3633.255	614.2469	1506.276
#3	960.2446	11901.95	3622.473	611.2002	1503.386

Sample Name: L2721-01 Acquired: 5/25/2020 0:10:40 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010343	.0002559	.0009903	.0024160	.0045597	.0527317	-.000692
Stddev	.002954	.0026532	.0011266	.0049799	.0025382	.0016672	.000417
%RSD	28.56008	1036.790	113.7657	206.1244	55.66700	3.161718	60.31882

#1	-.008021	-.002423	.0022337	.0081117	.0073122	.0510440	-.001165
#2	-.013668	.002883	.0006997	.0002528	.0040554	.0543776	-.000374
#3	-.009341	.000308	.0000374	-.001117	.0023114	.0527734	-.000538

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002188	.0000489	.2823518	.0000648	.0001682	.0008216	.3486570
Stddev	.0000386	.0001493	.0009029	.0002676	.0001519	.0006224	.0155277
%RSD	17.67071	305.2684	.3197747	413.0890	90.29384	75.75563	4.453570

#1	.0002310	.0001053	.2824374	.0001678	.0002368	.0009708	.3336295
#2	.0002498	.0001618	.2814091	.0002655	-.000006	.0001381	.3477007
#3	.0001754	-.000120	.2832088	-.000239	.000274	.0013558	.3646407

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012560	-.019860	.0006212	-.001007	.0064048	-.004665	.2376951
Stddev	.0004320	.036974	.0003167	.000860	.0167024	.001049	.0010522
%RSD	34.39250	186.1731	50.98717	85.39918	260.7791	22.49450	.4426515

#1	.0008348	-.045289	.0006515	-.000382	.0019060	-.005177	.2383313
#2	.0012352	-.036845	.0009216	-.000651	.0248958	-.003458	.2382735
#3	.0016979	.022554	.0002904	-.001987	-.007587	-.005360	.2364807

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025240	-.008494	-.000749	.0015621	-.000557	.2025613	.0148238
Stddev	.0720108	.001297	.000373	.0020107	.000499	.0267692	.0027235
%RSD	2852.991	15.26475	49.77140	128.7153	89.50880	13.21537	18.37238

#1	-.057571	-.007200	-.001179	.0038623	.000009	.2274591	.0171760
#2	.082341	-.008490	-.000520	.0006855	-.000933	.2059764	.0118400
#3	-.017198	-.009793	-.000548	.0001386	-.000747	.1742484	.0154552

Sample Name: L2721-01 Acquired: 5/25/2020 0:10:40 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0035024	-.002683	.0012502
Stddev	.0027972	.001005	.0000691
%RSD	79.86300	37.47227	5.529033

#1	.0050343	-.002308	.0013110
#2	.0002740	-.003822	.0011750
#3	.0051991	-.001919	.0012647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	944.9021	11555.10	3446.134	607.0532	1665.968
Stddev	8.5723	46.23	23.660	5.7112	13.502
%RSD	.9072199	.4001215	.6865619	.9408015	.8104807

#1	954.7957	11504.85	3421.541	613.0912	1681.014
#2	940.2253	11595.84	3448.124	606.3306	1661.986
#3	939.6854	11564.60	3468.735	601.7376	1654.904

Sample Name: L2721-01DUP Acquired: 5/25/2020 0:14:44 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERDU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005463	.0012564	-.001140	.0055892	.0058540	.0397642	-.001075
Stddev	.004076	.0007761	.003003	.0029201	.0011635	.0077714	.000770
%RSD	74.60047	61.77306	263.4686	52.24553	19.87573	19.54381	71.61690

#1	-.006704	.0019233	-.001025	.0052226	.0060399	.0445936	-.000260
#2	-.000912	.0004045	.001804	.0028697	.0046087	.0438995	-.001175
#3	-.008775	.0014414	-.004198	.0086752	.0069134	.0307994	-.001789

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001085	.0004236	.2665201	-.000310	.0002213	.0015869	.3448546
Stddev	.0001541	.0000772	.0045873	.000577	.0003612	.0004244	.0125323
%RSD	142.0190	18.22967	1.721172	185.8846	163.2568	26.74490	3.634096

#1	.0002795	.0003771	.2715453	.000060	.0005529	.0011229	.3532559
#2	-.000020	.0003810	.2654581	-.000975	-.000164	.0016822	.3304499
#3	.000066	.0005128	.2625570	-.000016	.000275	.0019555	.3508581

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012620	-.042014	.0004385	-.001030	.0040924	-.005476	.2392894
Stddev	.0005298	.038915	.0003145	.000480	.0079515	.002299	.0021486
%RSD	41.98371	92.62410	71.73834	46.61112	194.3002	41.98171	.8978923

#1	.0016943	-.002119	.0000959	-.001478	-.005077	-.003451	.2415874
#2	.0014207	-.044054	.0005052	-.000523	.008274	-.005001	.2373306
#3	.0006709	-.079870	.0007143	-.001091	.009081	-.007974	.2389501

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0358617	-.009678	-.000635	.0030738	-.001096	.2163462	.0120508
Stddev	.0073273	.001197	.000158	.0006508	.001102	.0115652	.0012470
%RSD	20.43201	12.37247	24.92181	21.17300	100.5367	5.345676	10.34761

#1	.0440042	-.008735	-.000774	.0026561	-.001670	.2054121	.0106160
#2	.0337815	-.011025	-.000667	.0027416	.000174	.2151734	.0126634
#3	.0297995	-.009273	-.000463	.0038237	-.001792	.2284530	.0128729

Sample Name: L2721-01DUP Acquired: 5/25/2020 0:14:44 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POOL-WATERDU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0016157	-.004903	.0011731
Stddev	.0020822	.001033	.0000280
%RSD	128.8791	21.07304	2.383926

#1	-.000317	-.003877	.0012007
#2	.001344	-.005944	.0011738
#3	.003820	-.004889	.0011448

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	944.2500	11594.78	3477.889	603.4121	1665.933
Stddev	4.7430	27.81	29.920	1.1698	11.893
%RSD	.5023038	.2398502	.8602940	.1938678	.7138710

#1	941.4884	11567.00	3459.676	602.4895	1660.526
#2	941.5350	11622.62	3461.569	603.0190	1657.705
#3	949.7267	11594.71	3512.420	604.7279	1679.569

Sample Name: CCV06 Acquired: 5/25/2020 0:18:49 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16380 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.115503	5.208712	5.161474	5.123679	5.176454	9.829521
Stddev	.033649	.010914	.034199	.017417	.003092	.013920
%RSD	.6577931	.2095306	.6625853	.3399280	.0597355	.1416138

#1	5.077821	5.207395	5.122753	5.128811	5.176041	9.813542
#2	5.126137	5.198516	5.174118	5.104273	5.173589	9.836004
#3	5.142551	5.220224	5.187550	5.137953	5.179732	9.839016

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.27254	.2504981	2.567095	25.32523	1.077191	2.560684
Stddev	.01527	.0009914	.002748	.07011	.001525	.001395
%RSD	.1486760	.3957661	.1070545	.2768261	.1416094	.0544690

#1	10.26498	.2512585	2.564162	25.26914	1.077985	2.562132
#2	10.26251	.2508590	2.567513	25.30272	1.078155	2.560572
#3	10.29011	.2493768	2.569610	25.40383	1.075432	2.559349

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.287470	5.339279	2.445412	24.95126	2.581106	1.325742
Stddev	.001239	.030426	.006653	.15554	.008520	.007553
%RSD	.0962597	.5698453	.2720495	.6233804	.3300899	.5696937

#1	1.286184	5.313809	2.447571	24.95135	2.583873	1.323381
#2	1.287568	5.331057	2.450718	25.10675	2.571546	1.334193
#3	1.288657	5.372970	2.437949	24.79567	2.587898	1.319652

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.65130	2.525704	2.655941	25.73843	4.935257	5.184889
Stddev	.10204	.013573	.025799	.08121	.012619	.014611
%RSD	.3828778	.5374005	.9713541	.3155115	.2556875	.2817962

#1	26.54074	2.520997	2.643671	25.65312	4.949642	5.169280
#2	26.67128	2.515110	2.638568	25.81479	4.930077	5.198238
#3	26.74186	2.541003	2.685585	25.74739	4.926052	5.187150

Sample Name: CCV06 Acquired: 5/25/2020 0:18:49 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16380 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.191802	5.073175	5.091176	F 5.528166	5.054718	4.767777
Stddev	.008626	.007494	.053618	.025018	.009423	.006183
%RSD	.1661531	.1477258	1.053148	.4525535	.1864257	.1296919

#1	5.190041	5.067604	5.040718	5.555650	5.054915	4.761033
#2	5.184192	5.070225	5.085336	5.506719	5.064041	4.773181
#3	5.201173	5.081696	5.147475	5.522130	5.045198	4.769116

Elem	Sr4077
Units	ppm
Avg	5.223162
Stddev	.010619
%RSD	.2033021

#1	5.216254
#2	5.217842
#3	5.235389

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	853.7607	10687.48	3293.318	542.9743	1442.355
Stddev	.3695	38.45	17.138	4.3975	2.135
%RSD	.0432742	.3598106	.5203772	.8098861	.1480033

#1	854.1686	10671.39	3275.368	542.6898	1439.927
#2	853.4486	10659.68	3295.077	547.5072	1443.938
#3	853.6647	10731.36	3309.508	538.7260	1443.200

Sample Name: CCB06 Acquired: 5/25/2020 0:22:32 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16380 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001780	.0020324	.0028559	.0066082	.0037441	-.025196	-.003643
Stddev	.000470	.0025209	.0004356	.0050617	.0018663	.008708	.000987
%RSD	26.42124	124.0388	15.25116	76.59657	49.84567	34.56250	27.10299

#1	-.001411	-.000735	.0033572	.0009133	.0047699	-.021386	-.003036
#2	-.002310	.004198	.0025703	.0083169	.0048725	-.019042	-.003111
#3	-.001620	.002635	.0026402	.0105945	.0015899	-.035160	-.004783

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001436	-.000391	.0040348	-.000552	.0001363	-.000328	.0025009
Stddev	.0001542	.000026	.0047255	.000588	.0003259	.000595	.0026830
%RSD	107.4137	6.551463	117.1187	106.6177	239.0449	181.6464	107.2837

#1	.0001126	-.000401	.0081542	.000081	.0004773	-.000913	.0055324
#2	.0003109	-.000362	.0050739	-.001081	.0001038	-.000347	.0004319
#3	.0000072	-.000410	-.001124	-.000655	-.000172	.000277	.0015384

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000169	-.056736	-.000353	-.000498	-.015820	-.007365	-.000688
Stddev	.000846	.041145	.000790	.000560	.005142	.002983	.000284
%RSD	499.8950	72.52032	223.9409	112.4017	32.50561	40.50331	41.34911

#1	.000802	-.091403	-.000677	-.000079	-.019326	-.005606	-.000771
#2	-.000567	-.011268	-.000929	-.001133	-.018218	-.010809	-.000922
#3	-.000743	-.067537	.000548	-.000282	-.009917	-.005680	-.000371

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.231862	-.012960	-.000273	.0000779	-.000206	.0192560	.0035346
Stddev	.072928	.000676	.000929	.0009660	.001209	.0183298	.0037338
%RSD	31.45335	5.218689	340.7252	1239.671	585.8343	95.19026	105.6349

#1	-.150289	-.013227	.000748	-.001031	.000521	.0151732	-.000705
#2	-.254540	-.013462	-.001069	.000738	-.001602	.0392830	.006333
#3	-.290758	-.012191	-.000497	.000527	.000462	.0033118	.004975

Sample Name: CCB06 Acquired: 5/25/2020 0:22:32 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16380 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008144	-.003524	.0007660
Stddev	.004540	.001278	.0000520
%RSD	55.74106	36.27510	6.795607

#1	-.012012	-.004907	.0007059
#2	-.003146	-.002386	.0007938
#3	-.009275	-.003278	.0007983

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	888.0480	11065.20	3323.930	566.4033	1567.390
Stddev	2.0745	79.56	2.249	4.0525	1.727
%RSD	.2335998	.7189675	.0676592	.7154746	.1101872

#1	888.4956	11155.54	3324.483	565.9943	1569.341
#2	885.7862	11005.59	3321.457	562.5708	1566.055
#3	889.8620	11034.47	3325.851	570.6447	1566.775

Sample Name: L2721-01LX5 Acquired: 5/25/2020 0:26:37 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.005392	.0015639	.0008575	.0053869	.0013535	-.016323	-.001917
Stddev	.001735	.0022877	.0016403	.0036851	.0017145	.006125	.000364
%RSD	32.16946	146.2830	191.2838	68.40857	126.6690	37.52286	19.00057

#1	-.004170	.0025413	.0000799	.0019565	.0030352	-.014568	-.001910
#2	-.007378	-.001050	-.000249	.0092825	.0014172	-.023134	-.002285
#3	-.004629	.003201	.002742	.0049216	-.000392	-.011268	-.001557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001387	-.000086	.0536242	-.000378	.0004017	-.000048	.0741984
Stddev	.0000650	.000129	.0072115	.000504	.0003092	.000243	.0039116
%RSD	46.89392	150.8385	13.44811	133.1841	76.97505	500.4866	5.271799

#1	.0001718	-.000152	.0590112	-.000812	.0000451	-.000246	.0697035
#2	.0000638	.000063	.0564300	.000175	.0005640	-.000122	.0768295
#3	.0001806	-.000169	.0454316	-.000498	.0005959	.000222	.0760622

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001164	-.070556	.0011653	-.001638	-.025956	-.003102	.0468427
Stddev	.0001490	.037520	.0005353	.000295	.008612	.003466	.0004443
%RSD	128.0787	53.17733	45.93567	18.02711	33.17873	111.7249	.9485401

#1	.0001025	-.040035	.0006243	-.001605	-.028940	-.007059	.0466200
#2	.0002719	-.112445	.0011767	-.001948	-.032680	-.001642	.0473544
#3	-.000025	-.059187	.0016947	-.001360	-.016249	-.000605	.0465538

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.115858	-.015307	-.001242	.0006153	-.000852	.0531881	.0061978
Stddev	.098612	.000867	.000285	.0026615	.000708	.0060732	.0045752
%RSD	85.11438	5.665512	22.98671	432.5251	83.15934	11.41830	73.81890

#1	-.144653	-.015807	-.001331	.0015808	-.000055	.0576334	.0014489
#2	-.006054	-.015808	-.000922	.0026594	-.001411	.0556624	.0065678
#3	-.196867	-.014305	-.001472	-.002394	-.001090	.0462683	.0105768

Sample Name: L2721-01LX5 Acquired: 5/25/2020 0:26:37 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	-.004718	-.002098	.0006420
Stddev	.001140	.000747	.0000705
%RSD	24.17176	35.62673	10.97923

#1	-.005949	-.001430	.0005649
#2	-.004506	-.002905	.0007032
#3	-.003698	-.001958	.0006577

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	894.2956	11038.50	3332.710	574.7394	1578.255
Stddev	.9208	12.73	21.053	.5280	2.767
%RSD	.1029626	.1153022	.6317173	.0918652	.1752979

#1	894.6444	11037.17	3351.517	574.2990	1575.103
#2	893.2514	11051.85	3336.647	574.5945	1579.382
#3	894.9910	11026.50	3309.966	575.3247	1580.281

Sample Name: L2721-01MS Acquired: 5/25/2020 0:30:41 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7218158	1.970388	.9447307	1.748377	.7609952	1.935398	.1976104
Stddev	.0063001	.012137	.0053208	.003945	.0041398	.007293	.0013378
%RSD	.8728158	.6159767	.5632093	.2256166	.5440044	.3768252	.6769725

#1	.7221463	1.957286	.9386600	1.746255	.7657753	1.933890	.1978513
#2	.7153570	1.972631	.9469469	1.745948	.7586435	1.943327	.1961686
#3	.7279442	1.981247	.9485851	1.752929	.7585668	1.928976	.1988114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2035430	.1908827	1.278449	.4299805	.1930684	.3033332	3.376039
Stddev	.0008539	.0006765	.015384	.0014778	.0004746	.0027920	.019151
%RSD	.4195266	.3544008	1.203339	.3436815	.2458004	.9204249	.5672633

#1	.2040044	.1906689	1.274943	.4285883	.1925392	.3063877	3.355956
#2	.2025576	.1916402	1.265121	.4315311	.1932097	.3009129	3.394098
#3	.2040669	.1903389	1.295284	.4298220	.1934562	.3026991	3.378062

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1983453	1.875240	.4866465	.0744057	2.993406	.2937401	.4204521
Stddev	.0023978	.048202	.0010165	.0008388	.009225	.0017385	.0028222
%RSD	1.208916	2.570434	.2088779	1.127385	.3081737	.5918644	.6712315

#1	.1963105	1.867834	.4875950	.0734375	2.984083	.2928999	.4199341
#2	.2009888	1.831170	.4867709	.0748675	3.002530	.2925813	.4234974
#3	.1977364	1.926716	.4855735	.0749122	2.993606	.2957392	.4179248

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.691130	.2763022	.3899799	.6702366	.1943402	1.171370	5.590717
Stddev	.094138	.0023079	.0003211	.0031895	.0016722	.012727	.014026
%RSD	.9713809	.8352817	.0823276	.4758774	.8604453	1.086518	.2508737

#1	9.586494	.2754520	.3903497	.6739013	.1924964	1.159357	5.595170
#2	9.768951	.2789146	.3897722	.6680867	.1947656	1.170045	5.601976
#3	9.717944	.2745400	.3898179	.6687220	.1957586	1.184708	5.575006

Sample Name: L2721-01MS Acquired: 5/25/2020 0:30:41 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POOL-WATERMS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006306	.1698522	.1899740
Stddev	.001319	.0033682	.0008508
%RSD	20.91459	1.982999	.4478658

#1	-.004798	.1659777	.1893943
#2	-.006877	.1720823	.1909508
#3	-.007244	.1714965	.1895770

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	944.3167	11543.03	3391.049	605.0187	1658.427
Stddev	11.3160	6.61	7.786	1.1021	19.014
%RSD	1.198325	.0572510	.2296132	.1821516	1.146522

#1	946.2907	11548.95	3387.049	604.5642	1669.841
#2	954.5158	11544.22	3400.022	606.2753	1668.964
#3	932.1436	11535.90	3386.074	604.2166	1636.477

Sample Name: L2721-01MSD Acquired: 5/25/2020 0:34:40 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7197094	1.976884	.9488799	1.737988	.7558719	1.909602	.1955909
Stddev	.0048188	.002544	.0046876	.002649	.0045165	.017101	.0018292
%RSD	.6695511	.1286895	.4940152	.1524395	.5975187	.8955360	.9352270

#1	.7204671	1.974244	.9542578	1.740193	.7508249	1.920695	.1971716
#2	.7145566	1.979319	.9456591	1.738723	.7595332	1.918203	.1960138
#3	.7241044	1.977089	.9467230	1.735049	.7572575	1.889908	.1935873

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2016629	.1914066	1.252367	.4290801	.1924447	.3025254	3.360369
Stddev	.0011601	.0006767	.017745	.0013609	.0004381	.0015011	.026036
%RSD	.5752451	.3535609	1.416940	.3171588	.2276229	.4962077	.7748077

#1	.2023095	.1915923	1.252494	.4306432	.1929118	.3029343	3.338999
#2	.2023555	.1906564	1.270048	.4284383	.1920432	.3008622	3.352741
#3	.2003236	.1919712	1.234558	.4281588	.1923790	.3037798	3.389367

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1973799	1.835605	.4877387	.0742040	3.015787	.2895389	.3942917
Stddev	.0017384	.048085	.0013959	.0002839	.020246	.0028281	.0022633
%RSD	.8807485	2.619589	.2861973	.3826212	.6713219	.9767469	.5740148

#1	.1991764	1.858351	.4881422	.0743313	3.007029	.2917327	.3928747
#2	.1972573	1.868096	.4861855	.0738787	3.001395	.2905369	.3930984
#3	.1957061	1.780366	.4888884	.0744020	3.038937	.2863472	.3969019

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.714293	.2744192	.3868373	.6651030	.1931207	1.183580	5.596230
Stddev	.027203	.0031007	.0010120	.0019780	.0029260	.015252	.008159
%RSD	.2800291	1.129923	.2615982	.2973963	1.515118	1.288616	.1457969

#1	9.708484	.2749960	.3857995	.6662023	.1928154	1.168504	5.598491
#2	9.743930	.2771909	.3878212	.6662871	.1961874	1.199002	5.603021
#3	9.690463	.2710705	.3868913	.6628195	.1903593	1.183233	5.587179

Sample Name: L2721-01MSD Acquired: 5/25/2020 0:34:40 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATERMS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002885	.1699252	.1890566
Stddev	.003158	.0039399	.0007235
%RSD	109.4611	2.318591	.3826812

#1	.000526	.1706904	.1886999
#2	-.003473	.1734263	.1898892
#3	-.005707	.1656589	.1885807

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	931.6326	11458.56	3399.868	598.8444	1633.821
Stddev	2.4680	22.24	34.615	4.8945	3.002
%RSD	.2649060	.1941312	1.018123	.8173198	.1837114

#1	930.7972	11455.21	3380.139	599.4885	1633.233
#2	934.4098	11438.18	3379.629	603.3850	1637.072
#3	929.6907	11482.29	3439.837	593.6598	1631.156

Sample Name: L2721-01A Acquired: 5/25/2020 0:38:35 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.7069056	1.939820	.9341987	1.704699	.7457999	1.886047	.1930299
Stddev	.0053356	.010174	.0032761	.005318	.0010306	.009394	.0008096
%RSD	.7547769	.5244783	.3506867	.3119860	.1381893	.4980893	.4194383

#1	.7119526	1.951356	.9359294	1.710629	.7467900	1.878010	.1926025
#2	.7074421	1.935977	.9362466	1.703117	.7458767	1.883757	.1925235
#3	.7013220	1.932128	.9304203	1.700351	.7447331	1.896375	.1939636

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1984574	.1882949	1.236123	.4235054	.1885500	.2971629	3.342734
Stddev	.0004362	.0003215	.018115	.0008888	.0003151	.0011044	.013057
%RSD	.2198170	.1707502	1.465467	.2098596	.1671096	.3716579	.3906122

#1	.1987090	.1885601	1.220437	.4225242	.1889096	.2962854	3.335336
#2	.1979537	.1879373	1.231983	.4242565	.1884185	.2984031	3.335056
#3	.1987097	.1883873	1.255950	.4237356	.1883220	.2968002	3.357810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1924814	1.780852	.4765478	.0722446	2.941914	.2790505	.4070246
Stddev	.0011402	.058212	.0025346	.0012849	.035095	.0024581	.0013048
%RSD	.5923589	3.268748	.5318749	1.778497	1.192932	.8808896	.3205597

#1	.1917079	1.716950	.4773225	.0737277	2.921383	.2794959	.4075959
#2	.1937908	1.830859	.4786047	.0714709	2.982437	.2812555	.4055317
#3	.1919455	1.794746	.4737163	.0715351	2.921922	.2764002	.4079463

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.562361	.2701275	.3793708	.6541803	.1893151	1.157274	5.476316
Stddev	.056694	.0028566	.0005779	.0032124	.0024485	.031744	.008607
%RSD	.5928874	1.057495	.1523335	.4910540	1.293345	2.742974	.1571655

#1	9.553717	.2680378	.3787121	.6545990	.1869355	1.155496	5.472472
#2	9.622881	.2689622	.3797928	.6571628	.1891826	1.189869	5.470302
#3	9.510486	.2733826	.3796075	.6507791	.1918271	1.126456	5.486175

Sample Name: L2721-01A Acquired: 5/25/2020 0:38:35 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.011273	.1663755	.1862951
Stddev	.008770	.0007612	.0006709
%RSD	77.79394	.4575518	.3601317

#1	-.004955	.1661388	.1855278
#2	-.021286	.1672270	.1865861
#3	-.007579	.1657608	.1867715

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	933.9410	11434.64	3390.480	595.8389	1636.109
Stddev	1.1318	47.82	7.943	1.6652	2.822
%RSD	.1211858	.4181889	.2342840	.2794781	.1724910

#1	932.7601	11385.94	3392.734	597.5996	1632.919
#2	934.0465	11481.52	3397.052	595.6280	1638.280
#3	935.0163	11436.47	3381.653	594.2892	1637.128

Sample Name: L2729-01 Acquired: 5/25/2020 0:42:31 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0651382	-.022549	.0328023	.0360638	-.000363	.3973100
Stddev	.0039437	.001722	.0049657	.0023495	.002057	.0152505
%RSD	6.054347	7.636462	15.13834	6.514856	566.8174	3.838427

#1	.0694422	-.024503	.0384647	.0333763	.000324	.4104367
#2	.0642744	-.021251	.0307531	.0370862	.001263	.4009124
#3	.0616981	-.021894	.0291892	.0377289	-.002675	.3805809

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3346090	.0004027	.0045683	164.6661	-.000738	-.000440
Stddev	.0014358	.0001581	.0002122	1.0008	.000974	.001107
%RSD	.4290874	39.26875	4.645389	.6078018	131.9636	251.5778

#1	.3355826	.0002387	.0048124	165.7009	-.001809	-.001716
#2	.3329601	.0005542	.0044276	163.7031	-.000500	.000274
#3	.3352843	.0004152	.0044650	164.5942	.000095	.000122

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000513	3.782781	.0155165	66.14001	-.000641	.0023179
Stddev	.000970	.027897	.0004700	.23550	.000329	.0006557
%RSD	189.1577	.7374729	3.029284	.3560675	51.36572	28.29028

#1	-.000514	3.774600	.0156952	66.40091	-.000639	.0028384
#2	.000458	3.759889	.0149833	66.07597	-.000313	.0015814
#3	-.001482	3.813854	.0158709	65.94316	-.000971	.0025339

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	61.59149	-.006001	.0277329	2.435904	.3654685	-.011649
Stddev	.44686	.003202	.0014277	.021176	.0015849	.000524
%RSD	.7255213	53.34787	5.148050	.8693173	.4336596	4.495792

#1	61.19366	-.007399	.0272979	2.455878	.3671813	-.012251
#2	61.50584	-.008267	.0265733	2.438132	.3640538	-.011296
#3	62.07498	-.002339	.0293275	2.413703	.3651704	-.011401

Sample Name: L2729-01 Acquired: 5/25/2020 0:42:31 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.022615	-0.005960	F 29.29153	.0680341	34.15682	.0306891
Stddev	.000677	.002686	.22478	.0027555	.02515	.0013571
%RSD	2.994126	45.06559	.7673962	4.050222	.0736409	4.422055

#1	-0.023384	-0.007960	29.04423	.0704103	34.16519	.0294168
#2	-0.022108	-0.007014	29.34693	.0686786	34.12855	.0321174
#3	-0.022353	-0.002907	29.48344	.0650135	34.17672	.0305330

Elem	Sr4077
Units	ppm
Avg	2.481823
Stddev	.009973
%RSD	.4018358

#1	2.491890
#2	2.471947
#3	2.481632

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	878.4510	10874.01	3369.653	560.2767	1469.289
Stddev	8.2589	36.69	25.332	1.3430	13.715
%RSD	.9401696	.3374287	.7517734	.2397047	.9334505

#1	876.3114	10884.31	3340.671	560.6420	1468.949
#2	887.5692	10904.46	3387.570	558.7888	1483.171
#3	871.4724	10833.27	3380.719	561.3992	1455.747

Sample Name: L2729-02 Acquired: 5/25/2020 0:46:30 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW1-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037966	-.009768	.1367912	.0026924	.0116116	20.32444
Stddev	.0085641	.006327	.0042388	.0013862	.0032359	.07104
%RSD	225.5755	64.77628	3.098764	51.48558	27.86785	.3495206

#1	-.006061	-.003885	.1368864	.0011822	.0109018	20.29315
#2	.008048	-.008958	.1409816	.0029881	.0087895	20.27442
#3	.009403	-.016461	.1325056	.0039070	.0151434	20.40575

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3430253	-.000246	.0044465	263.7305	.0849722	.0757029
Stddev	.0008126	.000231	.0005839	.8279	.0015277	.0008035
%RSD	.2368937	93.90447	13.13242	.3139057	1.797820	1.061424

#1	.3439463	-.000245	.0050157	263.7159	.0833293	.0751368
#2	.3427203	-.000016	.0038489	262.9100	.0863498	.0766226
#3	.3424093	-.000478	.0044748	264.5655	.0852375	.0753494

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1249952	54.91443	5.631332	95.89419	.0724332	-.005763
Stddev	.0006183	.11063	.020191	.48106	.0008873	.000041
%RSD	.4946555	.2014525	.3585471	.5016604	1.224998	.7158455

#1	.1245890	55.00248	5.646627	96.24020	.0717856	-.005739
#2	.1246899	54.95055	5.608446	95.34485	.0734446	-.005810
#3	.1257068	54.79026	5.638924	96.09752	.0720693	-.005739

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1165.514	.0539738	.4768185	11.16173	2.093276	-.008224
Stddev	12.706	.0027507	.0023193	.04697	.014879	.000431
%RSD	1.090181	5.096299	.4864131	.4208177	.7107772	5.234838

#1	1178.728	.0522315	.4782496	11.20136	2.108164	-.007744
#2	1164.428	.0571449	.4741426	11.10985	2.078407	-.008576
#3	1153.386	.0525452	.4780634	11.17400	2.093258	-.008351

Sample Name: L2729-02 Acquired: 5/25/2020 0:46:30 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW1-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031980	1.097095	F 47.52419	1.094181	28.23211	.0262502
Stddev	.002439	.006869	.20953	.008380	.04081	.0010275
%RSD	7.626384	.6261441	.4408923	.7658756	.1445568	3.914326

#1	-.029179	1.094251	47.68435	1.103598	28.19214	.0256463
#2	-.033634	1.092105	47.60115	1.091403	28.27371	.0256677
#3	-.033128	1.104930	47.28706	1.087543	28.23048	.0274366

Elem	Sr4077
Units	ppm
Avg	1.739551
Stddev	.003505
%RSD	.2014748

#1	1.737418
#2	1.737640
#3	1.743596

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	903.0427	11144.61	3774.240	583.5937	1202.443
Stddev	4.3587	34.37	21.527	3.9166	4.798
%RSD	.4826700	.3084402	.5703691	.6711231	.3990534

#1	901.9130	11106.40	3763.268	581.0217	1201.621
#2	907.8551	11173.01	3799.042	588.1013	1207.599
#3	899.3601	11154.42	3760.408	581.6582	1198.109

Sample Name: L2729-03 Acquired: 5/25/2020 0:50:35 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0591244	-.022273	.0381694	.0343014	-.002560	.4112574
Stddev	.0068116	.004490	.0030733	.0068141	.004084	.0168246
%RSD	11.52081	20.15982	8.051639	19.86526	159.5709	4.091015

#1	.0608494	-.027425	.0392495	.0366519	-.006200	.4114289
#2	.0649077	-.020199	.0405568	.0266233	.001857	.4279956
#3	.0516161	-.019195	.0347019	.0396291	-.003335	.3943477

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8455233	.0003921	.0054837	184.0219	-.001552	-.001156
Stddev	.0090224	.0001851	.0001929	2.1765	.000831	.000340
%RSD	1.067083	47.20119	3.517162	1.182721	53.54604	29.46306

#1	.8497682	.0005892	.0053813	185.0781	-.002482	-.001529
#2	.8516403	.0002221	.0057062	185.4688	-.000883	-.000862
#3	.8351613	.0003649	.0053637	181.5189	-.001291	-.001076

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001015	2.096131	.0113092	68.73492	-.000304	.0027619
Stddev	.000634	.021599	.0006423	.46165	.000583	.0005601
%RSD	62.43042	1.030443	5.679727	.6716340	192.0585	20.27918

#1	-.001729	2.094348	.0109912	68.37965	-.000969	.0022722
#2	-.000798	2.075479	.0120485	69.25673	.000118	.0033725
#3	-.000518	2.118567	.0108879	68.56839	-.000060	.0026409

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	74.03186	-.004335	.0473188	3.300317	.3220721	-.012924
Stddev	.10531	.001207	.0005976	.015784	.0065842	.000221
%RSD	.1422531	27.83880	1.263011	.4782650	2.044332	1.707569

#1	74.00573	-.003839	.0467103	3.297109	.3277270	-.012676
#2	73.94208	-.003455	.0473412	3.317459	.3236456	-.012996
#3	74.14778	-.005711	.0479049	3.286383	.3148437	-.013100

Sample Name: L2729-03 Acquired: 5/25/2020 0:50:35 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018096	-.005890	F 27.60242	.0752745	18.68648	.0356282
Stddev	.001903	.001728	.18974	.0026578	.01191	.0012590
%RSD	10.51331	29.33420	.6874198	3.530746	.0637145	3.533638

#1	-.018201	-.007838	27.46377	.0725075	18.69581	.0347710
#2	-.019944	-.004543	27.52482	.0755087	18.67307	.0370737
#3	-.016143	-.005289	27.81866	.0778075	18.69055	.0350400

Elem	Sr4077
Units	ppm
Avg	1.505608
Stddev	.019925
%RSD	1.323364

#1	1.515509
#2	1.518642
#3	1.482672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	858.0739	10776.41	3373.969	552.8036	1430.059
Stddev	3.5814	49.41	41.092	2.4062	5.022
%RSD	.4173739	.4585114	1.217913	.4352651	.3511610

#1	862.1776	10753.62	3342.889	554.9774	1434.931
#2	856.4654	10833.10	3358.459	553.2152	1430.345
#3	855.5789	10742.50	3420.559	550.2182	1424.900

Sample Name: L2729-04 Acquired: 5/25/2020 0:54:37 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11D-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0389750	-.017301	.0190679	.0308763	.0019891	.2414264	.1152762
Stddev	.0026212	.004851	.0015352	.0063266	.0020379	.0078526	.0003162
%RSD	6.725377	28.03596	8.051463	20.49033	102.4528	3.252607	.2743256

#1	.0395451	-.013241	.0173635	.0235716	-.000326	.2430664	.1152596
#2	.0412643	-.015990	.0194979	.0344419	.003512	.2328833	.1149686
#3	.0361157	-.022673	.0203422	.0346153	.002781	.2483296	.1156004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002283	.0026063	95.91945	-.000485	.0004008	.0030126	8.747289
Stddev	.0000786	.0004390	.12096	.000970	.0011835	.0008379	.042741
%RSD	34.42262	16.84492	.1261027	199.8850	295.2999	27.81425	.4886180

#1	.0002243	.0022802	95.84710	-.001230	.0010680	.0021513	8.697983
#2	.0001519	.0024331	96.05909	-.000838	.0011001	.0038251	8.770071
#3	.0003089	.0031055	95.85216	.000612	-.000966	.0030614	8.773812

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1736496	63.54234	-.001175	-.000996	97.88568	-.015121	.0326256
Stddev	.0010939	.12605	.001222	.001671	.23653	.004368	.0002674
%RSD	.6299646	.1983691	104.0043	167.8287	.2416407	28.88463	.8195430

#1	.1724061	63.59417	-.000142	.000900	97.77337	-.018161	.0328928
#2	.1744634	63.39864	-.000859	-.002253	98.15744	-.017085	.0323580
#3	.1740794	63.63422	-.002523	-.001634	97.72622	-.010116	.0326261

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.037632	.9659871	-.007049	-.025986	-.005255	6.015627	-.002094
Stddev	.024122	.0047735	.000774	.001448	.002021	.023442	.005323
%RSD	1.183835	.4941560	10.97926	5.574141	38.46419	.3896769	254.1407

#1	2.010142	.9622714	-.006400	-.024653	-.007040	5.989260	-.000774
#2	2.047493	.9643191	-.007905	-.025777	-.003060	6.023510	-.007953
#3	2.055261	.9713707	-.006840	-.027527	-.005667	6.034110	.002444

Sample Name: L2729-04 Acquired: 5/25/2020 0:54:37 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW11D-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	44.77168	.0362929	4.179518
Stddev	.06010	.0009236	.005664
%RSD	.1342327	2.544880	.1355221

#1	44.72285	.0355870	4.173761
#2	44.83879	.0359535	4.185084
#3	44.75339	.0373382	4.179708

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	864.8748	10790.37	3366.506	552.3763	1450.114
Stddev	3.6914	12.74	3.685	4.2842	8.919
%RSD	.4268106	.1180262	.1094732	.7755996	.6150368

#1	868.9795	10801.25	3363.790	551.9021	1460.126
#2	863.8172	10776.36	3370.701	548.3488	1447.194
#3	861.8276	10793.49	3365.026	556.8778	1443.021

Sample Name: L2729-05 Acquired: 5/25/2020 0:58:37 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4S-065-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008979	.0019766	.0014085	.0033428	.0046126	-.023106	-.001902
Stddev	.002666	.0016066	.0011478	.0022169	.0031238	.006361	.000451
%RSD	29.69143	81.28006	81.49621	66.31810	67.72257	27.53029	23.70022

#1	-.010340	.0014214	.0022753	.0032685	.0026777	-.029093	-.001400
#2	-.010689	.0037872	.0001067	.0055958	.0082164	-.016427	-.002035
#3	-.005907	.0007213	.0018434	.0011639	.0029438	-.023798	-.002272

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002111	-.000527	.0199115	.0212186	.0002241	-.000157	.0704151
Stddev	.0000791	.000129	.0063683	.0001814	.0001772	.000426	.0042124
%RSD	37.45989	24.43165	31.98300	.8550027	79.05939	271.8442	5.982195

#1	.0001889	-.000461	.0138181	.0214281	.0000808	-.000258	.0656738
#2	.0001455	-.000676	.0193934	.0211149	.0004223	.000311	.0737260
#3	.0002989	-.000445	.0265230	.0211130	.0001693	-.000522	.0718455

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010016	-.066382	.0077971	-.001342	.0342488	-.006815	.0340974
Stddev	.0001882	.033133	.0006125	.000506	.0159982	.001430	.0003768
%RSD	18.78659	49.91292	7.855611	37.69943	46.71183	20.97938	1.104998

#1	.0009248	-.080915	.0073381	-.000827	.0454418	-.008450	.0344156
#2	.0012160	-.028466	.0084926	-.001838	.0413794	-.005803	.0336814
#3	.0008639	-.089766	.0075606	-.001362	.0159251	-.006191	.0341953

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.081025	-.017667	-.000177	.0021271	-.000174	.0274242	.0042961
Stddev	.028747	.000463	.000209	.0003671	.001983	.0168882	.0049445
%RSD	35.47904	2.623113	118.5885	17.25949	1140.747	61.58144	115.0917

#1	-.092371	-.017977	-.000094	.0024603	-.002154	.0371400	.0074328
#2	-.102368	-.017135	-.000415	.0021876	-.000181	.0079234	-.001404
#3	-.048337	-.017890	-.000021	.0017335	.001813	.0372093	.006859

Sample Name: L2729-05 Acquired: 5/25/2020 0:58:37 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW4S-065-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003096	-.003383	.0007142
Stddev	.000651	.001826	.0001813
%RSD	21.02094	53.96702	25.38026

#1	-.002718	-.001485	.0005255
#2	-.002722	-.005127	.0007303
#3	-.003847	-.003538	.0008869

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	924.7428	11452.86	3441.937	590.9028	1638.029
Stddev	4.6926	22.57	19.142	2.1084	4.753
%RSD	.5074445	.1970452	.5561424	.3568098	.2901482

#1	922.1089	11432.17	3427.951	591.0913	1635.548
#2	921.9589	11449.49	3434.108	588.7065	1635.030
#3	930.1606	11476.93	3463.753	592.9107	1643.509

Sample Name: CCV07 Acquired: 5/25/2020 1:06:50 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.145335	5.242016	5.214172	5.160959	5.208561	9.894011
Stddev	.040640	.028222	.043410	.004859	.008911	.031318
%RSD	.7898491	.5383761	.8325301	.0941513	.1710901	.3165397

#1	5.177446	5.249021	5.224983	5.165933	5.198820	9.929390
#2	5.099643	5.210952	5.166378	5.156224	5.216304	9.869833
#3	5.158916	5.266076	5.251154	5.160720	5.210559	9.882810

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.31462	.2548381	2.594047	25.38001	1.097932	2.585848
Stddev	.00970	.0008820	.014459	.04469	.003683	.016831
%RSD	.0940529	.3460826	.5574025	.1760834	.3354333	.6508958

#1	10.32463	.2551635	2.604609	25.34565	1.096793	2.593409
#2	10.30526	.2555111	2.577567	25.36385	1.094953	2.566562
#3	10.31397	.2538397	2.599964	25.43053	1.102050	2.597572

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.296856	5.371805	2.492664	25.34369	2.598147	1.339824
Stddev	.000582	.041367	.008681	.34205	.012768	.007990
%RSD	.0448763	.7700720	.3482431	1.349651	.4914331	.5963489

#1	1.297205	5.362385	2.483628	25.19676	2.601704	1.345313
#2	1.296184	5.335961	2.493424	25.09965	2.583977	1.330657
#3	1.297179	5.417070	2.500939	25.73466	2.608759	1.343501

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.89712	2.551460	2.681859	26.07101	4.983308	5.231873
Stddev	.14965	.016835	.005370	.17143	.014999	.014453
%RSD	.5563656	.6598015	.2002313	.6575422	.3009763	.2762553

#1	27.01173	2.561370	2.682458	26.26846	5.000211	5.240731
#2	26.72783	2.532022	2.686904	25.96014	4.971590	5.215195
#3	26.95182	2.560987	2.676214	25.98442	4.978123	5.239694

Sample Name: CCV07 Acquired: 5/25/2020 1:06:50 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.246118	5.141658	5.172251	F 5.587953	5.088703	4.827470
Stddev	.011358	.019078	.038217	.035825	.024696	.023916
%RSD	.2164977	.3710553	.7388942	.6411051	.4853102	.4954134

#1	5.252121	5.119750	5.161414	5.626586	5.111315	4.854978
#2	5.233019	5.150610	5.140622	5.555829	5.062349	4.811598
#3	5.253215	5.154614	5.214716	5.581442	5.092444	4.815835

Elem	Sr4077
Units	ppm
Avg	5.249937
Stddev	.013085
%RSD	.2492501

#1	5.235204
#2	5.254401
#3	5.260206

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	838.4931	10467.54	3215.167	531.4656	1416.565
Stddev	3.7192	69.86	12.190	1.9886	9.577
%RSD	.4435543	.6673504	.3791297	.3741697	.6760477

#1	834.3573	10401.10	3201.097	530.1807	1406.644
#2	841.5629	10540.37	3222.537	530.4600	1425.755
#3	839.5590	10461.16	3221.867	533.7562	1417.296

Sample Name: CCB07 Acquired: 5/25/2020 1:10:33 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.000641	.0108731	.0010562	.0034709	.0007864	-.020457	-.002000
Stddev	.006827	.0008251	.0014537	.0039233	.0013203	.007038	.000536
%RSD	1064.621	7.588765	137.6353	113.0347	167.8996	34.40363	26.80535

#1	-.005883	.0112911	.0016019	.0033644	.0011969	-.027526	-.002582
#2	.007078	.0099226	.0021580	.0074465	.0018527	-.020396	-.001526
#3	-.003119	.0114056	-.000591	-.000398	-.000690	-.013450	-.001892

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001703	-.000400	.0042412	-.000332	.0004851	.0000485	.0050661
Stddev	.0001129	.000122	.0216294	.001157	.0002840	.0003420	.0018791
%RSD	66.26982	30.41065	509.9777	348.9967	58.55878	705.6924	37.09188

#1	.0002504	-.000524	.0186198	.000984	.0008046	-.000163	.0072184
#2	.0002193	-.000395	-.020633	-.001194	.0003895	.000443	.0037519
#3	.0000412	-.000281	.014737	-.000785	.0002611	-.000135	.0042280

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000331	-.085814	.0005248	-.001594	.0548401	-.008599	-.000768
Stddev	.000392	.054783	.0008155	.000410	.0016256	.000999	.000676
%RSD	118.4009	63.83930	155.3996	25.75007	2.964244	11.62369	88.04722

#1	-.000409	-.139119	.0014665	-.001123	.0530435	-.009586	-.000347
#2	-.000678	-.029664	.0000542	-.001872	.0562094	-.008623	-.000409
#3	.000094	-.088660	.0000537	-.001788	.0552674	-.007587	-.001548

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.154127	-.010875	-.000894	.0004428	-.000306	.0244253	.0027724
Stddev	.053159	.002305	.000376	.0013376	.001618	.0128307	.0070129
%RSD	34.49059	21.19631	42.01490	302.1092	528.8977	52.53040	252.9537

#1	-.114955	-.008543	-.000979	-.000688	-.000270	.0158576	.0089042
#2	-.214641	-.010930	-.000483	.001919	-.001941	.0182415	.0042872
#3	-.132786	-.013152	-.001220	.000098	.001294	.0391769	-.004874

Sample Name: CCB07 Acquired: 5/25/2020 1:10:33 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	-.007115	.0000808	.0007501
Stddev	.007494	.0008830	.0000082
%RSD	105.3330	1092.999	1.094258

#1	-.013849	-.000930	.0007412
#2	-.008454	.000701	.0007574
#3	.000959	.000472	.0007518

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	869.9082	10829.98	3253.105	556.0742	1539.209
Stddev	3.2953	39.72	20.182	4.8565	3.822
%RSD	.3788064	.3667913	.6203884	.8733477	.2482872

#1	866.2601	10785.28	3230.193	551.4011	1535.271
#2	870.7958	10843.42	3260.874	555.7262	1539.453
#3	872.6688	10861.24	3268.248	561.0953	1542.902

Sample Name: L2729-07 Acquired: 5/25/2020 1:14:38 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4D-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0351621	-.010869	.0172987	.0259844	.0011373	.1237500	.0516433
Stddev	.0067664	.001674	.0017353	.0054130	.0035695	.0124968	.0008902
%RSD	19.24330	15.40112	10.03147	20.83166	313.8515	10.09842	1.723737

#1	.0278231	-.009875	.0172075	.0270705	-.001840	.1123176	.0526655
#2	.0411528	-.012802	.0156108	.0307720	.000158	.1370915	.0510388
#3	.0365105	-.009931	.0190778	.0201107	.005094	.1218408	.0512255

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003431	.0026468	42.69685	-.000606	-.000699	-.001107	.3564793
Stddev	.0000927	.0002267	.66697	.000637	.000478	.000718	.0109387
%RSD	27.01831	8.565138	1.562110	105.0556	68.50270	64.82613	3.068530

#1	.0003029	.0025012	43.00256	-.000833	-.000834	-.000357	.3539805
#2	.0004491	.0029080	43.15617	-.001098	-.001094	-.001178	.3470061
#3	.0002772	.0025312	41.93182	.000113	-.000167	-.001787	.3684511

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8470130	6.982317	.0009478	.0002395	142.9577	-.010335	.0133963
Stddev	.0049346	.039077	.0006735	.0006276	1.3215	.003325	.0004611
%RSD	.5825909	.5596550	71.06042	262.0212	.9244084	32.17287	3.442257

#1	.8501324	6.972561	.0007318	-.000206	142.9238	-.007017	.0139088
#2	.8495828	7.025348	.0017027	-.000032	141.6534	-.010320	.0130149
#3	.8413238	6.949043	.0004087	.000957	144.2958	-.013668	.0132653

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.927975	.3737966	.0147646	-.005288	-.000830	8.518756	.3083636
Stddev	.008525	.0080264	.0004826	.000981	.001330	.132460	.0009103
%RSD	.4421504	2.147263	3.268864	18.55625	160.3254	1.554917	.2951981

#1	1.925154	.3726744	.0153197	-.005686	-.001832	8.495883	.3093131
#2	1.921219	.3823250	.0145300	-.006007	-.001337	8.399223	.3082792
#3	1.937553	.3663903	.0144441	-.004170	.000680	8.661163	.3074984

Sample Name: L2729-07 Acquired: 5/25/2020 1:14:38 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW4D-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.080863	.0001690	.2132536
Stddev	.013167	.0007329	.0019296
%RSD	.6327764	433.6655	.9048355

#1	2.095321	.0009873	.2140704
#2	2.077707	-.000427	.2146404
#3	2.069561	-.000053	.2110499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	890.5630	10994.45	3397.880	572.7638	1489.144
Stddev	5.4999	57.86	44.115	5.4842	7.272
%RSD	.6175772	.5262563	1.298304	.9574956	.4883199

#1	892.9481	10954.01	3378.459	566.7700	1493.463
#2	894.4678	11060.72	3366.808	577.5305	1493.221
#3	884.2731	10968.61	3448.374	573.9908	1480.749

Sample Name: L2729-08 Acquired: 5/25/2020 1:18:40 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW2S-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036226	.0206015	-.017622	-.004168	.0227482	.1956372
Stddev	.004491	.0034068	.002382	.004536	.0029035	.0093986
%RSD	12.39746	16.53694	13.51826	108.8371	12.76374	4.804073

#1	-.040943	.0242097	-.019715	-.009373	.0258744	.2058598
#2	-.035735	.0174401	-.018122	-.002066	.0201361	.1873704
#3	-.032001	.0201546	-.015030	-.001064	.0222340	.1936813

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0679057	-.000757	-.004486	34.62062	.0034555	.0139721
Stddev	.0005114	.000203	.000232	.26225	.0019750	.0008127
%RSD	.7531685	26.83857	5.160526	.7574882	57.15464	5.816337

#1	.0681615	-.000967	-.004397	34.50673	.0012277	.0135178
#2	.0673168	-.000561	-.004749	34.43458	.0041473	.0134882
#3	.0682388	-.000743	-.004313	34.92056	.0049914	.0149103

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043054	43.47087	.6597543	13.67071	.0018607	-.009655
Stddev	.0009535	.26009	.0038036	.10918	.0017889	.000938
%RSD	22.14566	.5983199	.5765239	.7986449	96.14127	9.718678

#1	.0032611	43.41956	.6567466	13.69858	.0013811	-.008897
#2	.0051295	43.75280	.6584864	13.55030	.0038405	-.010705
#3	.0045256	43.24026	.6640300	13.76325	.0003605	-.009363

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	123.4172	-.001855	.0199148	1.172057	.1065578	-.008101
Stddev	.5101	.002359	.0019230	.091550	.0021941	.000113
%RSD	.4133015	127.1513	9.656077	7.811082	2.059102	1.389764

#1	123.3750	.000739	.0192314	1.066942	.1043492	-.007990
#2	123.9471	-.002433	.0220862	1.214886	.1065872	-.008215
#3	122.9295	-.003873	.0184269	1.234343	.1087371	-.008097

Sample Name: L2729-08 Acquired: 5/25/2020 1:18:40 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW2S-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006766	.0031540	F 17.36763	.5744572	11.13449	-.000682
Stddev	.001227	.0007326	.05341	.0034893	.02537	.000811
%RSD	18.12994	23.22902	.3075406	.6074137	.2278467	118.9079

#1	-.005395	.0028938	17.38020	.5778107	11.12290	.000146
#2	-.007143	.0025871	17.41364	.5708463	11.11698	-.000716
#3	-.007759	.0039813	17.30906	.5747146	11.16358	-.001474

Elem	Sr4077
Units	ppm
Avg	.2258798
Stddev	.0018229
%RSD	.8070162

#1	.2250395
#2	.2246286
#3	.2279713

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	886.6571	11025.21	3384.539	573.6200	1488.711
Stddev	2.2371	51.16	16.754	.6838	3.369
%RSD	.2523077	.4640341	.4950275	.1192135	.2262952

#1	884.1465	11022.56	3387.663	573.7094	1490.180
#2	888.4390	10975.42	3399.511	572.8959	1491.097
#3	887.3859	11077.64	3366.442	574.2548	1484.858

Sample Name: L2729-09 Acquired: 5/25/2020 1:22:42 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10D-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0357233	-.011953	.0177325	.0230838	.0026241	.2644365	.2899431
Stddev	.0023462	.004401	.0016356	.0064479	.0023121	.0109159	.0024888
%RSD	6.567577	36.81663	9.223480	27.93259	88.10987	4.127978	.8583678

#1	.0337430	-.007280	.0184888	.0291122	.0052560	.2526159	.2873876
#2	.0351123	-.016018	.0158557	.0162855	.0016965	.2741364	.2923593
#3	.0383144	-.012560	.0188530	.0238538	.0009199	.2665574	.2900826

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002529	.0022747	109.4791	-.001389	.0007609	.0000048	13.36199
Stddev	.0001669	.0002657	.3491	.001494	.0004776	.0004849	.06353
%RSD	65.98878	11.68188	.3189162	107.5443	62.76933	10188.86	.4754306

#1	.0004252	.0022532	109.0760	.000113	.0011468	-.000298	13.36482
#2	.0000919	.0020204	109.6880	-.001405	.0002267	-.000251	13.42405
#3	.0002417	.0025506	109.6732	-.002874	.0009093	.000564	13.29709

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2400870	77.39888	-.001807	-.002049	71.06769	-.012596	.0169433
Stddev	.0008622	.31990	.001794	.001485	.09443	.005422	.0009542
%RSD	.3591211	.4133139	99.25010	72.46943	.1328739	43.04466	5.631967

#1	.2398816	77.06209	-.002416	-.001601	71.16361	-.013968	.0161337
#2	.2393461	77.43588	-.003218	-.003707	70.97482	-.006619	.0179954
#3	.2410334	77.69867	.000212	-.000840	71.06465	-.017199	.0167009

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.725822	.4218804	-.012168	-.009752	-.004060	6.457487	-.002764
Stddev	.015965	.0056467	.000684	.002188	.000898	.015788	.004393
%RSD	.5856961	1.338463	5.620113	22.43109	22.11943	.2444922	158.9111

#1	2.717163	.4195314	-.011474	-.007244	-.003662	6.442123	-.000874
#2	2.744246	.4177873	-.012188	-.011264	-.005088	6.473667	-.007786
#3	2.716056	.4283224	-.012842	-.010749	-.003429	6.456672	.000367

Sample Name: L2729-09 Acquired: 5/25/2020 1:22:42 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW10D-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.038600	.0302947	2.041349
Stddev	.006005	.0007812	.003258
%RSD	.0994372	2.578562	.1595850

#1	6.043575	.0310965	2.037814
#2	6.031930	.0295359	2.044229
#3	6.040296	.0302517	2.042005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	860.6023	10833.76	3352.924	554.7310	1440.445
Stddev	1.2157	5.81	10.808	1.4835	1.893
%RSD	.1412571	.0535903	.3223360	.2674321	.1314379

#1	860.2413	10835.81	3364.835	556.3896	1438.281
#2	859.6081	10827.21	3350.195	553.5305	1441.795
#3	861.9576	10838.26	3343.742	554.2730	1441.259

Sample Name: L2729-10 Acquired: 5/25/2020 1:26:44 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0377536	-.016953	.0253685	.0286524	-.003493	.1406219
Stddev	.0072175	.002665	.0011886	.0064949	.002676	.0151348
%RSD	19.11741	15.72172	4.685487	22.66803	76.62154	10.76273

#1	.0334531	-.018337	.0261538	.0240397	-.001263	.1233399
#2	.0337214	-.018641	.0240010	.0258375	-.002755	.1515123
#3	.0460862	-.013880	.0259506	.0360799	-.006461	.1470136

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1005632	.0002863	.0033372	67.24352	-.000719	.0000616
Stddev	.0016651	.0000358	.0001593	.13554	.000270	.0003188
%RSD	1.655757	12.50117	4.774235	.2015723	37.55765	517.7476

#1	.1023999	.0003158	.0033592	67.27981	-.000851	-.000206
#2	.1001372	.0002965	.0034844	67.09352	-.000897	-.000024
#3	.0991525	.0002465	.0031680	67.35721	-.000408	.000414

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000725	.0671681	1.008700	20.57685	-.001088	-.000315
Stddev	.000673	.0038745	.001489	.09165	.001212	.000058
%RSD	92.76072	5.768303	.1476192	.4454157	111.3819	18.33721

#1	-.000283	.0628178	1.007002	20.58497	-.001571	-.000381
#2	-.001499	.0684393	1.009781	20.66418	-.001984	-.000279
#3	-.000393	.0702473	1.009318	20.48141	.000291	-.000284

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	68.27251	-.007580	.0143350	1.656210	.1643236	.0053395
Stddev	.20924	.003984	.0004095	.085486	.0003069	.0004002
%RSD	.3064818	52.55069	2.856279	5.161536	.1867876	7.494645

#1	68.41237	-.004332	.0145631	1.721751	.1639709	.0051246
#2	68.37319	-.012025	.0138623	1.559517	.1645302	.0058013
#3	68.03195	-.006384	.0145796	1.687363	.1644696	.0050927

Sample Name: L2729-10 Acquired: 5/25/2020 1:26:44 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010218	-.003044	F 16.50501	.3807442	9.835445	.0185222
Stddev	.001971	.000488	.03734	.0073401	.069628	.0010720
%RSD	19.29168	16.02980	.2262433	1.927826	.7079333	5.787757

#1	-.008879	-.002636	16.52503	.3723764	9.755955	.0194008
#2	-.009293	-.002912	16.52807	.3837606	9.864745	.0173277
#3	-.012481	-.003585	16.46193	.3860954	9.885635	.0188379

Elem	Sr4077
Units	ppm
Avg	.3779010
Stddev	.0004528
%RSD	.1198100

#1	.3773786
#2	.3781436
#3	.3781808

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	886.0261	11091.24	3397.136	574.4666	1507.077
Stddev	3.5704	28.25	1.066	4.5299	3.488
%RSD	.4029717	.2547222	.0313741	.7885460	.2314696

#1	890.1153	11073.41	3396.054	572.6022	1510.172
#2	884.4365	11076.50	3398.184	579.6312	1507.762
#3	883.5266	11123.81	3397.172	571.1664	1503.297

Sample Name: L2729-11 Acquired: 5/25/2020 1:30:45 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-065-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0409115	-.021825	.0273638	.0314605	-.000463	.1752917
Stddev	.0059571	.001429	.0013593	.0009268	.002870	.0066250
%RSD	14.56085	6.547200	4.967465	2.945898	620.2580	3.779405

#1	.0467728	-.023458	.0266540	.0306736	-.003690	.1800288
#2	.0410986	-.020807	.0265064	.0312259	.001804	.1677212
#3	.0348631	-.021209	.0289311	.0324821	.000498	.1781250

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1211544	.0003327	.0036542	79.48459	-.000648	-.000902
Stddev	.0007586	.0000528	.0002917	.99778	.001372	.000481
%RSD	.6261460	15.88004	7.982705	1.255312	211.7884	53.28965

#1	.1210996	.0002968	.0039126	78.89959	-.002230	-.000440
#2	.1204247	.0003934	.0037121	78.91751	.000066	-.000867
#3	.1219389	.0003080	.0033379	80.63668	.000220	-.001400

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000597	.0819839	1.200704	24.51684	-.000183	-.000226
Stddev	.000586	.0099537	.003076	.18389	.000780	.000513
%RSD	98.18407	12.14100	.2561692	.7500563	426.2583	227.6193

#1	-.000294	.0707060	1.199517	24.50063	.000705	-.000205
#2	-.001273	.0857042	1.198398	24.34159	-.000758	-.000749
#3	-.000224	.0895416	1.204196	24.70830	-.000496	.000277

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	81.75400	-.006596	.0171029	1.975687	.2006708	.0073876
Stddev	.46011	.005065	.0011074	.064351	.0051249	.0002234
%RSD	.5628032	76.78550	6.474729	3.257145	2.553891	3.023504

#1	81.38372	-.007901	.0179290	1.910597	.1985427	.0074796
#2	82.26910	-.010881	.0158446	2.039272	.1969528	.0071330
#3	81.60919	-.001006	.0175352	1.977192	.2065169	.0075503

Sample Name: L2729-11 Acquired: 5/25/2020 1:30:45 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-065-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011462	-.003499	F 19.94705	.4554538	11.87204	.0197668
Stddev	.000154	.000648	.24984	.0056328	.02557	.0023202
%RSD	1.342348	18.51846	1.252536	1.236747	.2153705	11.73769

#1	-.011639	-.003461	19.98254	.4591397	11.87397	.0213164
#2	-.011389	-.002871	20.17724	.4489698	11.89659	.0170993
#3	-.011358	-.004165	19.68135	.4582518	11.84556	.0208847

Elem	Sr4077
Units	ppm
Avg	.4461833
Stddev	.0038307
%RSD	.8585423

#1	.4441092
#2	.4438370
#3	.4506038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	873.6819	10991.77	3394.701	567.8783	1476.995
Stddev	1.7600	13.39	46.007	3.5997	5.278
%RSD	.2014508	.1218150	1.355261	.6338928	.3573524

#1	874.4951	10980.34	3395.089	565.8185	1483.004
#2	874.8884	11006.50	3440.513	565.7815	1473.106
#3	871.6623	10988.47	3348.501	572.0349	1474.876

Sample Name: L2740-01 Acquired: 5/25/2020 1:34:45 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0251085	-.008451	.0126554	.0102566	.0038458	.2279495
Stddev	.0023705	.005090	.0017932	.0009687	.0010924	.0073597
%RSD	9.441119	60.22224	14.16974	9.444593	28.40611	3.228648

#1	.0246689	-.005018	.0130943	.0112518	.0047975	.2203137
#2	.0276681	-.014299	.0141884	.0093167	.0040868	.2285371
#3	.0229885	-.006038	.0106834	.0102012	.0026529	.2349978

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024192	.0001093	.0022584	16.03030	.0027068	-.000160
Stddev	.0003097	.0000705	.0000983	.07985	.0002230	.000193
%RSD	12.80152	64.49084	4.351764	.4981428	8.236562	120.9027

#1	.0027404	.0000290	.0021807	15.93934	.0024650	-.000056
#2	.0023948	.0001378	.0022256	16.08884	.0027511	-.000383
#3	.0021225	.0001610	.0023689	16.06273	.0029043	-.000041

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039047	.0386443	.0018888	.5388934	.0032314	-.001749
Stddev	.0007819	.0051950	.0004874	.0181178	.0009315	.000426
%RSD	20.02491	13.44308	25.80380	3.362046	28.82639	24.32676

#1	.0033015	.0331560	.0024108	.5184574	.0030305	-.001383
#2	.0036246	.0392916	.0014457	.5529890	.0024167	-.002216
#3	.0047881	.0434853	.0018099	.5452337	.0042469	-.001649

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	107.9327	.0125308	.0168122	1.120615	1.201570	.1533712
Stddev	.8490	.0014044	.0002471	.014983	.004368	.0002223
%RSD	.7866258	11.20759	1.469507	1.337051	.3635522	.1449494

#1	106.9853	.0134278	.0166625	1.137247	1.196992	.1535790
#2	108.6248	.0109123	.0166768	1.108173	1.202026	.1531368
#3	108.1879	.0132523	.0170974	1.116424	1.205693	.1533976

Sample Name: L2740-01 Acquired: 5/25/2020 1:34:45 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009921	.0007952	F 10.92656	.1209919	19.64563	-.001297
Stddev	.001022	.0015233	.08268	.0061081	.04516	.001081
%RSD	10.30361	191.5660	.7567217	5.048381	.2298863	83.35017

#1	-.008806	.0020950	10.83398	.1140034	19.69773	-.002543
#2	-.010142	-.000881	10.95266	.1253103	19.61752	-.000598
#3	-.010814	.001172	10.99305	.1236621	19.62164	-.000751

Elem	Sr4077
Units	ppm
Avg	.0708897
Stddev	.0003060
%RSD	.4316799

#1	.0706928
#2	.0712423
#3	.0707341

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	891.7106	11063.14	3402.834	572.7127	1512.520
Stddev	3.5920	54.46	13.744	4.7418	3.776
%RSD	.4028158	.4922755	.4039071	.8279545	.2496569

#1	892.1016	11111.53	3410.977	574.7623	1509.034
#2	895.0910	11004.16	3386.965	567.2908	1516.531
#3	887.9391	11073.73	3410.560	576.0849	1511.994

Sample Name: L2740-02 Acquired: 5/25/2020 1:38:46 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW6-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0348803	-.020103	.0216744	.0302622	-.000200	.3211747	.1205377
Stddev	.0044761	.002066	.0015640	.0031623	.001957	.0181820	.0010606
%RSD	12.83278	10.27692	7.215921	10.44949	978.9978	5.661086	.8798698

#1	.0386714	-.017834	.0212933	.0271989	-.002119	.3349482	.1212921
#2	.0360272	-.021875	.0233937	.0335149	.001792	.3280102	.1209959
#3	.0299424	-.020600	.0203361	.0300729	-.000273	.3005656	.1193250

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003125	.0034290	66.99176	-.000728	-.001048	.0013699	.2420206
Stddev	.0000388	.0000465	.70349	.001392	.000468	.0006778	.0131656
%RSD	12.42321	1.357287	1.050117	191.1152	44.69086	49.48235	5.439873

#1	.0003306	.0034191	67.30604	-.002034	-.001294	.0017069	.2572229
#2	.0003391	.0034797	67.48333	-.000888	-.000508	.0005896	.2343756
#3	.0002680	.0033882	66.18591	.000737	-.001342	.0018132	.2344634

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5668468	10.38977	.0008018	.0004316	138.0161	-.004217	.0189283
Stddev	.0017608	.05723	.0005642	.0001812	.7350	.001288	.0002873
%RSD	.3106332	.5508199	70.36598	41.99932	.5325452	30.54923	1.517639

#1	.5656577	10.32400	.0008322	.0004013	137.4606	-.003337	.0189416
#2	.5688696	10.41709	.0013502	.0006260	137.7380	-.003618	.0186345
#3	.5660130	10.42822	.0002231	.0002673	138.8495	-.005695	.0192086

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.412989	.4089701	-.003159	-.027009	.0034790	5.857384	.1218215
Stddev	.043394	.0034372	.000218	.000302	.0020095	.085572	.0023713
%RSD	.9833223	.8404545	6.896497	1.116953	57.75988	1.460921	1.946564

#1	4.363113	.4125004	-.002918	-.027178	.0025720	5.821045	.1224844
#2	4.442093	.4087757	-.003217	-.027189	.0057821	5.795979	.1237909
#3	4.433760	.4056342	-.003343	-.026661	.0020829	5.955128	.1191893

Sample Name: L2740-02 Acquired: 5/25/2020 1:38:46 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW6-065-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	59.51935	.0012637	.3304637
Stddev	.28380	.0003115	.0037867
%RSD	.4768119	24.64838	1.145869

#1	59.26808	.0015403	.3321959
#2	59.46281	.0009263	.3330745
#3	59.82716	.0013245	.3261207

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	878.4810	11064.30	3389.959	567.5864	1468.111
Stddev	2.4910	67.43	27.636	.4596	4.142
%RSD	.2835547	.6094468	.8152400	.0809827	.2821055

#1	877.3479	11115.86	3377.381	567.3574	1471.889
#2	881.3371	11089.05	3370.848	567.2862	1468.760
#3	876.7580	10987.99	3421.647	568.1155	1463.683

Sample Name: L2740-03 Acquired: 5/25/2020 1:42:47 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-065-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009580	.0020801	.0012398	.0026182	.0044175	-.027816	-.003544
Stddev	.005239	.0013375	.0019428	.0036734	.0029134	.009144	.000929
%RSD	54.68834	64.29933	156.7020	140.3024	65.95088	32.87353	26.22280

#1	-.015629	.0033451	.0034829	-.000721	.0015766	-.018642	-.004616
#2	-.006630	.0006803	.0001449	.002023	.0042776	-.036930	-.002975
#3	-.006481	.0022149	.0000915	.006553	.0073984	-.027876	-.003040

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002252	-.000523	.0104187	-.000102	.0000521	-.000798	.0017271
Stddev	.0000711	.000159	.0180486	.000593	.0005996	.000528	.0041110
%RSD	31.57827	30.44703	173.2323	579.5239	1151.182	66.14509	238.0270

#1	.0002359	-.000631	.0255980	-.000662	-.000584	-.000596	-.000526
#2	.0002903	-.000598	.0151961	-.000164	.000133	-.000402	-.000764
#3	.0001493	-.000340	-.009538	.000519	.000607	-.001398	.006472

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000208	-.069219	.0001666	-.001201	.0353771	-.008159	.0228624
Stddev	.000400	.033041	.0005092	.000459	.0092700	.001311	.0009899
%RSD	191.7088	47.73336	305.6971	38.23066	26.20326	16.06994	4.329601

#1	.000251	-.031580	.0003237	-.001729	.0295936	-.009668	.0237445
#2	-.000406	-.093440	-.000403	-.000977	.0304685	-.007510	.0217919
#3	-.000471	-.082636	.000579	-.000897	.0460692	-.007300	.0230509

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.067546	-.019658	-.001102	.0022511	.0003070	.0181925	.0064450
Stddev	.029943	.002107	.000255	.0012849	.0005431	.0240450	.0017414
%RSD	44.32939	10.72045	23.16622	57.08084	176.9425	132.1702	27.02011

#1	-.101575	-.021828	-.001260	.0020103	.0003805	.0141350	.0079588
#2	-.055835	-.017619	-.000808	.0036393	-.000269	-.003566	.0045418
#3	-.045229	-.019527	-.001240	.0011035	.000810	.044008	.0068342

Sample Name: L2740-03 Acquired: 5/25/2020 1:42:47 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MWP2-065-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001009	-.003373	.0007454
Stddev	.007280	.000732	.0000732
%RSD	721.4713	21.71372	9.817861

#1	.001968	-.003456	.0008181
#2	.004311	-.004061	.0006718
#3	-.009306	-.002603	.0007462

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	921.5190	11645.07	3453.056	594.8414	1628.444
Stddev	4.3383	19.38	11.641	1.5540	3.455
%RSD	.4707736	.1663882	.3371207	.2612542	.2121415

#1	923.9685	11641.13	3442.362	594.8829	1628.362
#2	924.0785	11627.97	3465.456	596.3743	1631.939
#3	916.5100	11666.12	3451.351	593.2671	1625.032

Sample Name: L2740-04 Acquired: 5/25/2020 1:46:51 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135098	-.001353	.0173477	.0136304	.0045333	1.349294
Stddev	.0049373	.002008	.0022270	.0004624	.0020458	.009857
%RSD	36.54570	148.4783	12.83767	3.392397	45.12781	.7305228

#1	.0139884	-.002845	.0164686	.0131288	.0068930	1.359980
#2	.0083507	.000931	.0156944	.0137229	.0032578	1.340557
#3	.0181904	-.002144	.0198802	.0140396	.0034491	1.347346

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0457431	.0004068	.0009215	17.38165	.0009694	.0047656
Stddev	.0010554	.0000652	.0001711	.07131	.0004851	.0005767
%RSD	2.307137	16.03083	18.56120	.4102496	50.04443	12.10175

#1	.0466395	.0004331	.0007507	17.39092	.0007455	.0046818
#2	.0445800	.0003325	.0010928	17.30617	.0006366	.0042354
#3	.0460097	.0004547	.0009210	17.44788	.0015260	.0053796

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0136818	3.257234	.5107311	6.872775	.0107090	-.001810
Stddev	.0005718	.017493	.0023696	.028519	.0005493	.000817
%RSD	4.179145	.5370398	.4639640	.4149585	5.129374	45.14751

#1	.0132904	3.262010	.5095865	6.847199	.0111197	-.001377
#2	.0143380	3.271843	.5134557	6.903528	.0100851	-.002753
#3	.0134170	3.237850	.5091511	6.867599	.0109223	-.001301

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	174.1412	-.000769	.0351196	1.718122	.1580302	-.004639
Stddev	.5891	.001207	.0003451	.055883	.0010383	.000218
%RSD	.3382996	156.9163	.9825626	3.252566	.6570095	4.699868

#1	174.3920	-.000421	.0350600	1.699431	.1590230	-.004788
#2	174.5634	.000226	.0354905	1.780955	.1569518	-.004741
#3	173.4682	-.002112	.0348081	1.673981	.1581159	-.004389

Sample Name: L2740-04 Acquired: 5/25/2020 1:46:51 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008162	.0434938	F 17.06598	.0650393	14.05401	.0005599
Stddev	.001621	.0013255	.09489	.0050113	.03692	.0007093
%RSD	19.85934	3.047593	.5559940	7.704975	.2626944	126.6929

#1	-.007460	.0433057	17.11048	.0690010	14.09524	.0006558
#2	-.007010	.0422724	17.13044	.0667111	14.02400	-.000193
#3	-.010015	.0449034	16.95703	.0594059	14.04280	.001216

Elem	Sr4077
Units	ppm
Avg	.1680919
Stddev	.0004177
%RSD	.2484986

#1	.1679069
#2	.1677986
#3	.1685701

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	891.1595	11111.36	3470.808	575.6241	1473.638
Stddev	2.1318	38.05	10.753	.7397	4.159
%RSD	.2392168	.3424857	.3098111	.1284963	.2822214

#1	893.0680	11079.29	3470.494	575.6824	1478.135
#2	888.8589	11101.37	3481.714	576.3329	1469.930
#3	891.5517	11153.41	3460.215	574.8571	1472.850

Sample Name: L2740-05 Acquired: 5/25/2020 1:50:51 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP4-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0418705	-.017835	.0278425	.0352673	-.003155	.1109246
Stddev	.0078567	.002481	.0049563	.0034213	.000378	.0114654
%RSD	18.76435	13.91010	17.80129	9.700984	11.96946	10.33622

#1	.0328651	-.017028	.0310087	.0390000	-.003486	.1090603
#2	.0473246	-.020619	.0303882	.0345214	-.002744	.1005057
#3	.0454218	-.015858	.0221307	.0322805	-.003236	.1232080

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1410536	-.000040	.0041981	83.12538	-.002024	.0125483
Stddev	.0005634	.000160	.0000833	.45748	.002046	.0007571
%RSD	.3994502	403.0802	1.983256	.5503546	101.0903	6.033124

#1	.1404058	-.000184	.0042492	83.16099	-.000083	.0127918
#2	.1413247	.000132	.0041021	82.65113	-.001827	.0131537
#3	.1414302	-.000066	.0042432	83.56401	-.004161	.0116995

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027707	4.119715	8.072964	23.62605	.0067439	-.001103
Stddev	.0003424	.014335	.049679	.08777	.0005623	.000881
%RSD	12.35677	.3479526	.6153709	.3714818	8.338766	79.90968

#1	.0026666	4.104030	8.081736	23.72467	.0073466	-.000315
#2	.0024925	4.122978	8.019483	23.55652	.0062333	-.000940
#3	.0031531	4.132137	8.117672	23.59696	.0066517	-.002054

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	545.5307	-.008775	.0193112	.3333228	.8327650	-.010650
Stddev	.9517	.002751	.0006097	.0534882	.0057100	.000094
%RSD	.1744485	31.35673	3.157030	16.04698	.6856641	.8803655

#1	544.5967	-.007794	.0190281	.3524330	.8372942	-.010544
#2	546.4991	-.006648	.0200110	.2729043	.8263509	-.010721
#3	545.4963	-.011882	.0188946	.3746313	.8346499	-.010686

Sample Name: L2740-05 Acquired: 5/25/2020 1:50:51 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MWP4-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014454	.0002729	F 14.02850	.0613120	13.86347	-.000331
Stddev	.002476	.0010402	.04510	.0038025	.05828	.000470
%RSD	17.13097	381.1969	.3214541	6.201877	.4203501	141.8318

#1	-.017313	.0001151	13.97643	.0639909	13.93074	.000142
#2	-.012979	.0013830	14.05393	.0569598	13.83126	-.000339
#3	-.013071	-.000679	14.05513	.0629852	13.82841	-.000798

Elem	Sr4077
Units	ppm
Avg	.3608840
Stddev	.0025493
%RSD	.7064007

#1	.3604582
#2	.3585744
#3	.3636194

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	839.3899	10431.18	3363.714	537.4461	1334.811
Stddev	3.3619	21.16	17.479	4.8938	4.345
%RSD	.4005181	.2028632	.5196292	.9105737	.3255040

#1	835.8728	10455.62	3352.905	542.4982	1329.805
#2	842.5715	10418.98	3383.880	537.1128	1337.021
#3	839.7254	10418.96	3354.358	532.7275	1337.606

Sample Name: CCV08 Acquired: 5/25/2020 1:55:01 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16386 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.099753	5.204992	5.203817	5.104961	5.144629	9.716388
Stddev	.029599	.025282	.016459	.041383	.008154	.017395
%RSD	.5804036	.4857332	.3162801	.8106466	.1584914	.1790255

#1	5.092154	5.224405	5.221447	5.111842	5.136503	9.728339
#2	5.074694	5.176403	5.188856	5.060569	5.144574	9.724392
#3	5.132411	5.214167	5.201148	5.142472	5.152810	9.696432

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.15294	.2498208	2.604385	25.04652	1.089152	2.577954
Stddev	.01287	.0008660	.001512	.04554	.008181	.006238
%RSD	.1267469	.3466394	.0580542	.1818192	.7511548	.2419775

#1	10.14041	.2488837	2.603459	24.99402	1.097604	2.570868
#2	10.15230	.2505914	2.603566	25.07026	1.088580	2.580377
#3	10.16612	.2499873	2.606130	25.07529	1.081271	2.582617

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.275108	5.218560	2.417881	24.58297	2.591204	1.305799
Stddev	.005416	.047269	.012042	.17297	.005963	.004397
%RSD	.4247630	.9057783	.4980540	.7036049	.2301341	.3367372

#1	1.271513	5.197659	2.408109	24.40431	2.598084	1.310204
#2	1.272474	5.185345	2.414200	24.59498	2.588010	1.301410
#3	1.281338	5.272676	2.431335	24.74962	2.587518	1.305783

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.21380	2.499889	2.599298	25.49589	4.879220	5.164437
Stddev	.14443	.008130	.018079	.13923	.005485	.026714
%RSD	.5509828	.3252196	.6955325	.5460988	.1124253	.5172723

#1	26.21958	2.506336	2.584346	25.51092	4.883947	5.146876
#2	26.06656	2.490756	2.594156	25.34975	4.873206	5.151255
#3	26.35526	2.502576	2.619390	25.62700	4.880509	5.195180

Sample Name: CCV08 Acquired: 5/25/2020 1:55:01 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16386 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.182817	5.050728	5.019875	F 5.535933	5.034862	4.723372
Stddev	.012309	.013111	.051011	.012389	.012951	.013655
%RSD	.2375052	.2595894	1.016190	.2237894	.2572317	.2891003

#1	5.186889	5.044831	4.996835	5.547804	5.036998	4.739026
#2	5.168987	5.041600	4.984448	5.523084	5.046613	4.713909
#3	5.192575	5.065752	5.078343	5.536912	5.020976	4.717181

Elem	Sr4077
Units	ppm
Avg	5.177922
Stddev	.010082
%RSD	.1947201

#1	5.166294
#2	5.183230
#3	5.184241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	847.2229	10724.46	3288.002	539.2503	1423.142
Stddev	1.6965	31.86	8.165	.6670	2.172
%RSD	.2002368	.2971156	.2483150	.1236854	.1526154

#1	847.5561	10705.29	3282.547	539.4073	1421.372
#2	848.7280	10761.25	3284.070	539.8247	1425.566
#3	845.3846	10706.86	3297.389	538.5188	1422.489

Sample Name: CCB08 Acquired: 5/25/2020 1:58:43 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16386 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006853	.0044280	.0032618	.0046975	-.000979	-.021248	-.002354
Stddev	.000410	.0045794	.0026670	.0016952	.001398	.008558	.001038
%RSD	5.976556	103.4204	81.76604	36.08776	142.7919	40.27525	44.10377

#1	-.006494	.0067829	.0038165	.0056252	.000633	-.012523	-.002903
#2	-.007299	-.000850	.0056079	.0057265	-.001849	-.029628	-.003004
#3	-.006767	.007351	.0003610	.0027409	-.001721	-.021592	-.001157

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001681	-.000080	.0064795	-.000933	.0004597	-.000353	.0004819
Stddev	.0000753	.000270	.0153337	.000734	.0006209	.000170	.0022317
%RSD	44.76425	339.8612	236.6479	78.69217	135.0472	47.97625	463.0560

#1	.0001977	-.000170	.0029791	-.001439	.0011244	-.000547	-.001971
#2	.0002240	.000224	.0232608	-.000091	-.000105	-.000285	.001025
#3	.0000826	-.000293	-.006801	-.001269	.000360	-.000229	.002392

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000396	-.072342	.0000500	-.000394	.0665041	-.005815	-.000426
Stddev	.0004574	.067809	.0007826	.000756	.0147636	.003580	.000146
%RSD	1154.518	93.73409	1565.481	191.9145	22.19948	61.56744	34.28728

#1	-.000464	-.041567	.0001914	-.001226	.0730645	-.009775	-.000381
#2	.000155	-.150081	.0007523	.000251	.0768504	-.002808	-.000589
#3	.000428	-.025378	-.000794	-.000207	.0495973	-.004861	-.000308

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.090884	-.013071	-.000413	.0019286	-.000812	.0236746	-.001907
Stddev	.042418	.000844	.000214	.0021222	.000807	.0070426	.000937
%RSD	46.67222	6.455776	51.77354	110.0349	99.31781	29.74763	49.17230

#1	-.121796	-.012315	-.000436	-.000513	-.001066	.0301131	-.000830
#2	-.108330	-.013981	-.000614	.002967	.000091	.0161533	-.002345
#3	-.042525	-.012918	-.000188	.003332	-.001461	.0247574	-.002545

Sample Name: CCB08 Acquired: 5/25/2020 1:58:43 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16386 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006519	-.000683	.0006687
Stddev	.002323	.002763	.0001159
%RSD	35.63709	404.7752	17.32905

#1	-.006705	.002045	.0007368
#2	-.004108	-.000613	.0005349
#3	-.008743	-.003480	.0007345

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	877.3157	11021.38	3307.078	565.1392	1549.395
Stddev	1.7350	25.57	8.740	.6761	2.882
%RSD	.1977600	.2320026	.2642805	.1196322	.1860247

#1	879.2441	11001.88	3300.454	565.0835	1549.274
#2	875.8815	11011.94	3303.797	564.4928	1552.335
#3	876.8213	11050.33	3316.984	565.8415	1546.575

Sample Name: L2740-06 Acquired: 5/25/2020 2:02:48 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0621962	-.021959	.0371099	.0333814	-.005861	.3991274
Stddev	.0018047	.002136	.0032591	.0022847	.003847	.0102798
%RSD	2.901597	9.728952	8.782416	6.844298	65.63991	2.575560

#1	.0604472	-.024146	.0345879	.0307436	-.010232	.4097368
#2	.0620897	-.019877	.0359518	.0347372	-.004362	.3984328
#3	.0640518	-.021854	.0407899	.0346635	-.002989	.3892125

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7915654	.0004003	.0053715	184.3716	-.001346	-.000979
Stddev	.0006951	.0001186	.0001502	.6185	.000412	.000445
%RSD	.0878190	29.62573	2.796427	.3354591	30.63908	45.46061

#1	.7913470	.0004005	.0052960	183.9887	-.001676	-.000779
#2	.7923435	.0002816	.0055445	185.0851	-.001479	-.001489
#3	.7910056	.0005188	.0052741	184.0409	-.000884	-.000669

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001525	2.177890	.0179480	72.80284	-.001553	.0029861
Stddev	.000497	.022331	.0005307	.26352	.000365	.0009365
%RSD	32.57976	1.025365	2.956650	.3619570	23.53562	31.36317

#1	-.002093	2.152236	.0177372	72.73761	-.001450	.0035208
#2	-.001314	2.192976	.0175551	72.57807	-.001250	.0019047
#3	-.001169	2.188459	.0185517	73.09285	-.001959	.0035328

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	60.95886	-.005130	.0147631	3.030626	.2260099	-.013152
Stddev	.26908	.002643	.0004950	.078327	.0037809	.000727
%RSD	.4414063	51.51601	3.353137	2.584521	1.672887	5.527163

#1	60.64831	-.002143	.0149159	2.940183	.2229975	-.013122
#2	61.12252	-.006081	.0142097	3.075425	.2302527	-.012441
#3	61.10575	-.007166	.0151637	3.076271	.2247794	-.013894

Sample Name: L2740-06 Acquired: 5/25/2020 2:02:48 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.019376	-0.005729	F 28.70669	.0701832	21.61397	.0414057
Stddev	.002970	.001328	.18503	.0010498	.05429	.0012056
%RSD	15.32826	23.18353	.6445612	1.495799	.2511820	2.911693

#1	-0.022744	-0.004757	28.53947	.0712546	21.55253	.0404760
#2	-0.017133	-0.007242	28.67512	.0701387	21.63388	.0409732
#3	-0.018251	-0.005186	28.90547	.0691564	21.65549	.0427679

Elem	Sr4077
Units	ppm
Avg	1.523811
Stddev	.005645
%RSD	.3704561

#1	1.524478
#2	1.529093
#3	1.517862

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	858.9538	10917.17	3349.418	557.2193	1424.058
Stddev	.4119	15.85	10.827	1.9068	2.620
%RSD	.0479485	.1451689	.3232418	.3422070	.1840068

#1	858.6050	10934.24	3338.179	555.8280	1425.495
#2	859.4081	10914.37	3350.297	559.3929	1421.034
#3	858.8482	10902.91	3359.779	556.4370	1425.646

Sample Name: L2740-07 Acquired: 5/25/2020 2:06:49 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-065-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0625454	-.025875	.0386385	.0332576	-.008461	.4168018
Stddev	.0079644	.005798	.0020653	.0086401	.003855	.0154345
%RSD	12.73380	22.40783	5.345296	25.97934	45.56802	3.703083

#1	.0571252	-.023666	.0387365	.0431066	-.006355	.4247171
#2	.0716896	-.021506	.0406531	.0269549	-.012911	.4266728
#3	.0588214	-.032452	.0365259	.0297113	-.006117	.3990153

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8221374	.0003154	.0054287	191.0733	-.000446	-.000724
Stddev	.0024064	.0000896	.0002304	.4010	.000612	.000117
%RSD	.2927030	28.40945	4.244751	.2098789	137.3686	16.08756

#1	.8194572	.0003928	.0052018	190.9382	-.001143	-.000590
#2	.8241126	.0002172	.0054219	191.5244	.000004	-.000786
#3	.8228423	.0003362	.0056625	190.7573	-.000198	-.000797

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001330	2.395654	.0196869	75.20550	.0004077	.0040409
Stddev	.000668	.013136	.0004650	.16263	.0010530	.0009023
%RSD	50.20880	.5483145	2.362159	.2162495	258.2960	22.32907

#1	-.001615	2.388830	.0197975	75.26370	-.000383	.0031328
#2	-.001809	2.387335	.0200867	75.33102	.001603	.0040527
#3	-.000567	2.410797	.0191766	75.02178	.000004	.0049372

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	63.15511	-.011007	.0157844	3.141983	.2354334	-.013742
Stddev	.29512	.001672	.0011430	.085402	.0034442	.000330
%RSD	.4672888	15.18854	7.241540	2.718099	1.462924	2.400741

#1	62.81739	-.011487	.0144804	3.194342	.2321633	-.013362
#2	63.28455	-.009147	.0166131	3.043434	.2351082	-.013960
#3	63.36339	-.012385	.0162597	3.188174	.2390287	-.013904

Sample Name: L2740-07 Acquired: 5/25/2020 2:06:49 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-065-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023032	-.006532	F 29.73912	.0739986	22.50360	.0417339
Stddev	.000799	.001092	.18878	.0044097	.11252	.0013381
%RSD	3.468535	16.71516	.6347884	5.959162	.4999898	3.206346

#1	-.022409	-.007503	29.55081	.0689960	22.43154	.0403808
#2	-.022754	-.006741	29.73819	.0756783	22.44601	.0430565
#3	-.023932	-.005350	29.92837	.0773217	22.63325	.0417644

Elem	Sr4077
Units	ppm
Avg	1.581137
Stddev	.003443
%RSD	.2177485

#1	1.577836
#2	1.584706
#3	1.580868

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	853.3071	10814.38	3309.574	550.5286	1412.552
Stddev	2.0456	16.79	18.058	6.6720	5.259
%RSD	.2397221	.1552705	.5456372	1.211932	.3723059

#1	853.5693	10816.87	3295.640	546.2791	1409.768
#2	851.1431	10796.49	3303.108	547.0882	1409.270
#3	855.2090	10829.80	3329.976	558.2187	1418.618

Sample Name: L2740-08 Acquired: 5/25/2020 2:10:50 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8D-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0681018	-.018982	.0314750	.0360366	-.002187	.2856901
Stddev	.0111529	.001511	.0008210	.0065813	.001751	.0042444
%RSD	16.37686	7.960859	2.608551	18.26285	80.05897	1.485648

#1	.0731080	-.019055	.0320814	.0374697	-.003892	.2845988
#2	.0553229	-.020455	.0318029	.0288568	-.000393	.2903736
#3	.0758743	-.017436	.0305407	.0417832	-.002277	.2820981

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1084859	.0003667	.0042322	116.3152	-.000765	-.000433
Stddev	.0009726	.0001770	.0001701	1.2605	.001268	.000053
%RSD	.8964947	48.27055	4.020032	1.083669	165.7887	12.26721

#1	.1091278	.0002018	.0040396	115.9321	-.000882	-.000384
#2	.1089629	.0003446	.0043621	117.7227	-.001971	-.000425
#3	.1073669	.0005537	.0042949	115.2907	.000558	-.000490

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008452	2.921566	.0178512	51.98711	.0005618	.0010286
Stddev	.0006390	.028848	.0002662	.21227	.0006368	.0007410
%RSD	75.60758	.9874298	1.491168	.4083181	113.3563	72.03683

#1	.0002708	2.928753	.0176498	52.13731	.0002571	.0006657
#2	.0007313	2.889804	.0177508	52.07976	.0001345	.0018811
#3	.0015335	2.946142	.0181530	51.74426	.0012937	.0005391

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	68.58100	.0009483	.0147469	1.537707	.5712908	-.009910
Stddev	.14180	.0022013	.0012794	.061441	.0095325	.000326
%RSD	.2067572	232.1407	8.675377	3.995619	1.668595	3.290525

#1	68.46471	-.001581	.0161807	1.535001	.5716445	-.010280
#2	68.53934	.001992	.0137218	1.477664	.5806415	-.009666
#3	68.73896	.002434	.0143383	1.600456	.5615863	-.009783

Sample Name: L2740-08 Acquired: 5/25/2020 2:10:50 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8D-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020876	-.004992	F 26.86331	.0595840	23.46009	.0248551
Stddev	.001229	.000482	.39225	.0062036	.13330	.0011530
%RSD	5.888285	9.651000	1.460176	10.41158	.5682123	4.638691
#1	-.019606	-.005265	26.79613	.0622804	23.33655	.0237100
#2	-.022060	-.005275	26.50900	.0639833	23.44235	.0260158
#3	-.020961	-.004436	27.28482	.0524885	23.60138	.0248395

Elem	Sr4077
Units	ppm
Avg	3.182386
Stddev	.040525
%RSD	1.273405
#1	3.172248
#2	3.227017
#3	3.147892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	860.2713	10916.25	3362.108	562.3980	1440.537
Stddev	2.7922	26.64	43.802	1.9165	5.258
%RSD	.3245762	.2440265	1.302826	.3407674	.3650153
#1	862.6608	10887.80	3358.690	564.5912	1445.189
#2	860.9511	10940.60	3320.115	561.5566	1441.589
#3	857.2019	10920.35	3407.520	561.0462	1434.832

Sample Name: L2729-12 Acquired: 5/25/2020 2:14:52 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0688623	-.025227	.0416035	.0405246	-.005603	.3399575
Stddev	.0030564	.007317	.0035959	.0052851	.003369	.0184542
%RSD	4.438470	29.00377	8.643212	13.04160	60.13274	5.428373

#1	.0711389	-.018926	.0451627	.0383887	-.008368	.3339134
#2	.0653885	-.033252	.0416757	.0465433	-.001850	.3252833
#3	.0700595	-.023504	.0379721	.0366418	-.006591	.3606758

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3084080	.0006078	.0054749	157.8177	-.001204	-.000444
Stddev	.0063280	.0001234	.0001695	2.2316	.000969	.000474
%RSD	2.051815	20.30417	3.095510	1.414021	80.47642	106.8049

#1	.3051690	.0006483	.0054102	156.7101	-.000104	-.000481
#2	.3043553	.0004693	.0056673	156.3567	-.001929	.000048
#3	.3156998	.0007060	.0053474	160.3864	-.001579	-.000897

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001140	-.044325	.0026192	63.47759	-.000228	.0040383
Stddev	.000707	.000937	.0008638	.60339	.000638	.0013860
%RSD	62.02487	2.114700	32.97925	.9505519	280.5039	34.32102

#1	-.001090	-.044676	.0016347	62.92544	.000509	.0038599
#2	-.001870	-.043262	.0032500	63.38566	-.000601	.0027501
#3	-.000459	-.045035	.0029728	64.12166	-.000591	.0055048

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	59.86970	-.005736	.0210339	2.398610	.3632767	-.011512
Stddev	.34794	.001461	.0011808	.070452	.0040611	.000839
%RSD	.5811567	25.46333	5.613840	2.937206	1.117912	7.291269

#1	59.48068	-.005893	.0223973	2.430608	.3590643	-.011025
#2	59.97730	-.007112	.0203368	2.317837	.3635983	-.012482
#3	60.15113	-.004203	.0203677	2.447384	.3671674	-.011030

Sample Name: L2729-12 Acquired: 5/25/2020 2:14:52 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022260	-.004681	F 28.30830	.0693976	34.53317	.0303698
Stddev	.002736	.000113	.28082	.0043558	.17042	.0016364
%RSD	12.28924	2.407048	.9920230	6.276516	.4935022	5.388169

#1	-.024144	-.004569	28.00841	.0650993	34.36926	.0285651
#2	-.023515	-.004680	28.56507	.0692847	34.52081	.0317569
#3	-.019123	-.004794	28.35142	.0738086	34.70943	.0307875

Elem	Sr4077
Units	ppm
Avg	2.396951
Stddev	.032183
%RSD	1.342672

#1	2.384066
#2	2.373206
#3	2.433580

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	853.8470	10917.08	3426.464	560.0673	1431.521
Stddev	5.1401	11.68	40.677	5.3106	9.541
%RSD	.6019908	.1069432	1.187146	.9482098	.6664970

#1	856.4820	10929.20	3424.586	556.7295	1438.737
#2	857.1352	10916.12	3468.048	566.1912	1435.123
#3	847.9237	10905.91	3386.758	557.2813	1420.703

Sample Name: L2729-12DUP Acquired: 5/25/2020 2:18:53 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-065-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0729646	-.020122	.0389250	.0396015	-.004268	.3603514
Stddev	.0048180	.003340	.0014593	.0057329	.003394	.0159781
%RSD	6.603241	16.59711	3.748922	14.47639	79.52601	4.434031

#1	.0772320	-.016736	.0374189	.0412271	-.000941	.3704516
#2	.0677397	-.020215	.0403325	.0443459	-.004138	.3686726
#3	.0739221	-.023414	.0390237	.0332313	-.007726	.3419301

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3128216	.0005333	.0054265	159.5839	-.000440	-.000686
Stddev	.0012156	.0001293	.0003602	.2976	.000099	.000296
%RSD	.3885896	24.24501	6.637173	.1864926	22.41873	43.12859

#1	.3137952	.0004018	.0050516	159.9243	-.000333	-.000483
#2	.3132105	.0005378	.0057698	159.3727	-.000460	-.000550
#3	.3114592	.0006603	.0054580	159.4547	-.000527	-.001026

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001108	-.043126	.0024563	64.28840	.0005528	.0034784
Stddev	.000908	.009972	.0005628	.27493	.0010794	.0018768
%RSD	81.92367	23.12399	22.91273	.4276539	195.2561	53.95732

#1	-.000181	-.033448	.0018471	64.18462	-.000287	.0025243
#2	-.001149	-.042561	.0029568	64.60011	.000175	.0022702
#3	-.001995	-.053368	.0025651	64.08045	.001770	.0056406

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	59.93261	-.006429	.0204803	2.466983	.3660171	-.011576
Stddev	.36081	.003041	.0004008	.047009	.0065723	.000145
%RSD	.6020205	47.30365	1.956790	1.905541	1.795614	1.250845

#1	59.52252	-.003221	.0201641	2.515162	.3731823	-.011743
#2	60.07403	-.009270	.0203457	2.421238	.3602689	-.011501
#3	60.20129	-.006797	.0209310	2.464549	.3646000	-.011484

Sample Name: L2729-12DUP Acquired: 5/25/2020 2:18:53 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-065-1DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.024703	-.006727	F 28.43398	.0649525	34.47976	.0292355
Stddev	.002449	.001721	.24496	.0050514	.09679	.0018609
%RSD	9.915556	25.58884	.8615147	7.777012	.2807135	6.365095

#1	-.026347	-.007087	28.15131	.0597559	34.45799	.0274751
#2	-.021888	-.004854	28.56644	.0698449	34.39571	.0311828
#3	-.025873	-.008240	28.58420	.0652568	34.58558	.0290487

Elem	Sr4077
Units	ppm
Avg	2.432786
Stddev	.005525
%RSD	.2271095

#1	2.438213
#2	2.432978
#3	2.427168

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	861.0389	10940.50	3398.181	559.4613	1433.562
Stddev	4.5825	13.59	29.048	3.1085	5.855
%RSD	.5322053	.1242334	.8548119	.5556306	.4084149

#1	860.0747	10954.88	3366.090	559.1573	1435.877
#2	866.0268	10927.86	3405.774	556.5159	1437.905
#3	857.0153	10938.77	3422.678	562.7107	1426.904

Sample Name: L2729-12LX5 Acquired: 5/25/2020 2:22:54 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0309834	-.011555	.0148904	.0216767	.0028297	.0594170	.0598176
Stddev	.0025775	.000925	.0006712	.0023324	.0010501	.0080294	.0003412
%RSD	8.319015	8.007194	4.507744	10.76002	37.10992	13.51362	.5703106

#1	.0338969	-.011569	.0142884	.0190568	.0040341	.0586919	.0595034
#2	.0290003	-.012473	.0156142	.0224463	.0021066	.0517748	.0597689
#3	.0300529	-.010622	.0147686	.0235271	.0023482	.0677844	.0601804

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002877	.0020890	31.31982	-.001951	-.001081	-.000481	-.007160
Stddev	.0001742	.0002256	.24959	.000630	.000780	.000203	.006140
%RSD	60.55365	10.80094	.7968920	32.26810	72.15231	42.21243	85.75117

#1	.0001255	.0018291	31.05107	-.001662	-.000313	-.000382	-.001734
#2	.0004718	.0022342	31.36408	-.001518	-.001058	-.000715	-.013824
#3	.0002658	.0022038	31.54432	-.002674	-.001873	-.000347	-.005920

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004120	12.24037	.0004208	-.001426	11.49248	-.006880	.0030067
Stddev	.0002912	.08553	.0011005	.000213	.05064	.001374	.0011577
%RSD	70.67160	.6987397	261.5236	14.93914	.4406731	19.97654	38.50303

#1	.0000838	12.15736	-.000086	-.001295	11.43478	-.007767	.0036924
#2	.0006392	12.23554	-.000335	-.001312	11.51308	-.007576	.0036577
#3	.0005131	12.32822	.001683	-.001672	11.52957	-.005297	.0016701

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4003389	.0573790	-.006134	-.005841	-.001676	5.365497	.0112518
Stddev	.0342488	.0016227	.000627	.000811	.001795	.053988	.0009266
%RSD	8.554945	2.828020	10.21434	13.88061	107.1322	1.006206	8.234961

#1	.4289616	.0587369	-.006698	-.006727	-.000420	5.306760	.0112204
#2	.4096608	.0555819	-.005459	-.005660	-.003731	5.376778	.0103413
#3	.3623942	.0578183	-.006243	-.005136	-.000876	5.412953	.0121936

Sample Name: L2729-12LX5 Acquired: 5/25/2020 2:22:54 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.310658	.0046244	.4698944
Stddev	.024345	.0020311	.0023386
%RSD	.3857720	43.92173	.4976870

#1	6.294553	.0022863	.4692735
#2	6.298758	.0059528	.4679289
#3	6.338664	.0056342	.4724808

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	864.6671	10984.19	3343.365	558.4720	1499.005
Stddev	2.2683	23.01	14.522	2.3121	2.054
%RSD	.2623285	.2094884	.4343650	.4140058	.1370379

#1	865.7768	10959.05	3336.418	556.6387	1497.554
#2	866.1668	11004.21	3360.057	557.7080	1501.355
#3	862.0576	10989.31	3333.622	561.0695	1498.105

Sample Name: L2729-12MS Acquired: 5/25/2020 2:26:58 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-065-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8140167	1.957224	1.008039	1.822677	.7639744	2.247874
Stddev	.0036339	.009227	.005869	.002003	.0068392	.005757
%RSD	.4464135	.4714498	.5822041	.1099167	.8952096	.2561050

#1	.8098860	1.946789	1.001426	1.820630	.7714975	2.241869
#2	.8167208	1.964305	1.012626	1.822768	.7622931	2.248407
#3	.8154432	1.960579	1.010066	1.824634	.7581327	2.253346

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5045354	.1958188	.2011875	160.5509	.4104036	.1931731
Stddev	.0006670	.0012933	.0001844	.5191	.0023320	.0003243
%RSD	.1321952	.6604727	.0916768	.3233044	.5682164	.1678589

#1	.5051912	.1972602	.2010153	160.7107	.4077109	.1928000
#2	.5045571	.1954365	.2011651	160.9712	.4117556	.1933326
#3	.5038578	.1947598	.2013822	159.9707	.4117444	.1933868

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2842827	2.906890	.1885547	66.87833	.4849465	.0755017
Stddev	.0010500	.018736	.0012563	.35612	.0021910	.0011634
%RSD	.3693346	.6445467	.6662951	.5324961	.4517998	1.540917

#1	.2836726	2.888689	.1878175	66.68396	.4829581	.0750072
#2	.2836804	2.905860	.1878413	66.66169	.4845861	.0768306
#3	.2854950	2.926119	.1900054	67.28935	.4872954	.0746671

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	61.54569	.2838034	.2232022	12.62029	.6426462	.3777261
Stddev	.46127	.0076158	.0011213	.13056	.0043265	.0010370
%RSD	.7494760	2.683459	.5023570	1.034486	.6732253	.2745399

#1	61.01308	.2759253	.2239494	12.54572	.6476394	.3788822
#2	61.80895	.2911264	.2219129	12.54411	.6402876	.3768781
#3	61.81505	.2843586	.2237443	12.77104	.6400116	.3774179

Sample Name: L2729-12MS Acquired: 5/25/2020 2:26:58 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-065-1MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6722160	.1881566	F 28.80825	6.276736	33.84174	.2120333
Stddev	.0049230	.0017289	.41476	.021045	.11722	.0013926
%RSD	.7323580	.9188758	1.439738	.3352833	.3463735	.6568010
#1	.6665599	.1879935	28.43216	6.252438	33.71944	.2111843
#2	.6745515	.1865150	28.73949	6.288544	33.85265	.2112750
#3	.6755367	.1899613	29.25310	6.289224	33.95312	.2136405

Elem	Sr4077
Units	ppm
Avg	2.606640
Stddev	.009163
%RSD	.3515319
#1	2.602741
#2	2.617108
#3	2.600071

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	861.5088	11032.89	3344.467	558.7844	1430.015
Stddev	1.9720	18.44	19.324	2.1998	4.552
%RSD	.2289026	.1671419	.5778039	.3936794	.3183346
#1	861.0578	11053.98	3324.225	556.2998	1434.188
#2	863.6673	11019.82	3346.456	559.5689	1430.698
#3	859.8014	11024.88	3362.720	560.4843	1425.160

Sample Name: L2729-12MSD Acquired: 5/25/2020 2:30:52 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-065-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8202376	1.973336	1.020855	1.842645	.7815801	2.275932
Stddev	.0036382	.003628	.002671	.004996	.0036779	.021209
%RSD	.4435482	.1838696	.2616038	.2711304	.4705693	.9318747

#1	.8185277	1.969335	1.019269	1.837122	.7774557	2.270499
#2	.8177694	1.974259	1.019357	1.846850	.7845192	2.299328
#3	.8244157	1.976413	1.023938	1.843962	.7827654	2.257967

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5080589	.2005509	.2035048	161.9109	.4179745	.1951376
Stddev	.0021389	.0009778	.0002988	.5817	.0017417	.0004721
%RSD	.4209962	.4875609	.1468080	.3592478	.4166915	.2419091

#1	.5102873	.2015986	.2035722	161.4806	.4192744	.1948360
#2	.5078670	.2003916	.2031780	162.5727	.4159956	.1948952
#3	.5060224	.1996625	.2037640	161.6794	.4186534	.1956816

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2864694	2.932720	.1917683	66.67855	.4884257	.0755114
Stddev	.0002827	.009383	.0016615	.08569	.0007614	.0011313
%RSD	.0986786	.3199265	.8664164	.1285162	.1558828	1.498213

#1	.2865029	2.942681	.1934448	66.77739	.4881355	.0748890
#2	.2867338	2.931431	.1901221	66.63322	.4892895	.0768173
#3	.2861714	2.924049	.1917380	66.62505	.4878520	.0748279

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	61.02859	.2867767	.2211531	12.47247	.6496575	.3830328
Stddev	.37674	.0020370	.0028753	.07809	.0028653	.0004691
%RSD	.6173161	.7103199	1.300117	.6261190	.4410512	.1224779

#1	60.60691	.2846458	.2217239	12.43744	.6483844	.3835091
#2	61.14684	.2869795	.2237001	12.41802	.6529388	.3830182
#3	61.33202	.2887047	.2180352	12.56194	.6476494	.3825712

Sample Name: L2729-12MSD Acquired: 5/25/2020 2:30:52 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-065-1MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6809276	.1894856	F 28.66962	6.363787	33.83145	.2097926
Stddev	.0053527	.0019179	.11633	.025082	.14465	.0026288
%RSD	.7860920	1.012174	.4057764	.3941296	.4275721	1.253067

#1	.6755903	.1916910	28.53840	6.341807	33.68966	.2126348
#2	.6808968	.1882081	28.71034	6.358444	33.82590	.2092946
#3	.6862956	.1885575	28.76013	6.391109	33.97881	.2074483

Elem	Sr4077
Units	ppm
Avg	2.617307
Stddev	.007755
%RSD	.2963145

#1	2.608663
#2	2.623657
#3	2.619601

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	861.1022	10938.67	3287.097	556.0104	1429.434
Stddev	4.8853	32.31	13.624	3.6540	8.287
%RSD	.5673282	.2953412	.4144796	.6571758	.5797309

#1	866.4634	10972.95	3276.187	559.7087	1438.987
#2	856.9020	10908.78	3282.735	552.4024	1425.135
#3	859.9414	10934.29	3302.368	555.9200	1424.180

Sample Name: L2729-12A Acquired: 5/25/2020 2:34:48 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9182 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8303968	1.996293	1.032849	1.863514	.7832233	2.273857
Stddev	.0092856	.017892	.009748	.004783	.0035335	.007106
%RSD	1.118210	.8962750	.9438014	.2566629	.4511425	.3125075

#1	.8209697	1.976153	1.023962	1.858894	.7839461	2.281319
#2	.8306864	2.002375	1.031308	1.863204	.7863395	2.267171
#3	.8395341	2.010352	1.043275	1.868445	.7793844	2.273081

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5104522	.2017276	.2059090	161.4364	.4257645	.1972198
Stddev	.0009708	.0024312	.0013063	.6173	.0005813	.0011106
%RSD	.1901944	1.205196	.6344110	.3823972	.1365342	.5631260

#1	.5110699	.2042783	.2061142	162.1110	.4250964	.1961169
#2	.5093331	.1994367	.2045122	160.8997	.4261549	.1983379
#3	.5109535	.2014680	.2071005	161.2984	.4260421	.1972047

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2896565	2.993120	.1918705	66.72758	.4953022	.0769442
Stddev	.0010488	.051774	.0007329	.13764	.0032291	.0018839
%RSD	.3620892	1.729780	.3819540	.2062718	.6519431	2.448391

#1	.2884616	2.940355	.1913264	66.56899	.4916819	.0761263
#2	.2904246	3.043843	.1915812	66.79775	.4963394	.0756074
#3	.2900833	2.995162	.1927038	66.81599	.4978852	.0790988

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	61.52832	.2905154	.2254781	12.73871	.6506152	.3845335
Stddev	.18422	.0106848	.0022221	.02368	.0057646	.0018859
%RSD	.2994010	3.677896	.9855002	.1859273	.8860284	.4904289

#1	61.34519	.2955541	.2258499	12.74068	.6570146	.3826870
#2	61.71361	.2977493	.2230935	12.76134	.6458291	.3844570
#3	61.52615	.2782429	.2274908	12.71409	.6490018	.3864564

Sample Name: L2729-12A Acquired: 5/25/2020 2:34:48 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9182 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6878864	.1907865	F 28.84884	6.418539	33.94520	.2138915
Stddev	.0033898	.0008494	.23707	.012900	.12518	.0020279
%RSD	.4927771	.4452105	.8217698	.2009810	.3687676	.9480882

#1	.6846039	.1901018	28.60637	6.403915	33.83400	.2148228
#2	.6913741	.1905208	29.08012	6.428303	33.92084	.2115653
#3	.6876813	.1917370	28.86004	6.423398	34.08077	.2152865

Elem	Sr4077
Units	ppm
Avg	2.623637
Stddev	.010824
%RSD	.4125584

#1	2.636037
#2	2.616079
#3	2.618796

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	859.5025	10926.87	3311.772	554.5220	1422.973
Stddev	1.3148	23.26	30.296	4.1382	1.986
%RSD	.1529698	.2129032	.9147831	.7462633	.1395488

#1	860.2213	10910.64	3279.319	551.3446	1424.982
#2	860.3013	10953.52	3339.309	559.2014	1422.926
#3	857.9851	10916.45	3316.688	553.0198	1421.011

Sample Name: L2729-13 Acquired: 5/25/2020 2:38:43 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW1-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0835087	-.029134	.0598025	.0385582	-.013508	.3821836
Stddev	.0009834	.004658	.0044854	.0010897	.002211	.0127445
%RSD	1.177637	15.98834	7.500393	2.825990	16.37010	3.334655

#1	.0838465	-.023801	.0557286	.0387048	-.014406	.3686851
#2	.0824009	-.032407	.0590696	.0374027	-.015129	.3940087
#3	.0842788	-.031193	.0646092	.0395672	-.010989	.3838572

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2541729	.0002631	.0081897	247.4720	-.000002	.0313155
Stddev	.0022750	.0000790	.0001476	1.7105	.000872	.0006113
%RSD	.8950675	30.01525	1.802363	.6912059	53637.54	1.952037

#1	.2533867	.0003158	.0082789	245.7669	-.001007	.0310195
#2	.2523952	.0003011	.0080194	247.4614	.000451	.0309085
#3	.2567367	.0001723	.0082710	249.1879	.000552	.0320184

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044631	.1992318	5.053148	82.64721	.0120885	.0034948
Stddev	.0005906	.0112857	.037249	.92794	.0001774	.0011406
%RSD	13.23275	5.664619	.7371509	1.122768	1.467712	32.63761

#1	.0049938	.1901752	5.027206	81.88859	.0118856	.0034718
#2	.0045686	.1956452	5.036408	82.37120	.0122147	.0023659
#3	.0038268	.2118750	5.095831	83.68184	.0121652	.0046468

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1116.030	-.017876	.0373992	8.391940	1.986707	-.015893
Stddev	7.915	.003545	.0018764	.054620	.004417	.000245
%RSD	.7092395	19.83365	5.017223	.6508658	.2223042	1.544549

#1	1109.737	-.019361	.0388639	8.442691	1.988754	-.015619
#2	1124.917	-.020438	.0380495	8.334136	1.981638	-.016093
#3	1113.435	-.013830	.0352842	8.398993	1.989728	-.015966

Sample Name: L2729-13 Acquired: 5/25/2020 2:38:43 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW1-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027688	-.010614	F 18.12672	.0288267	23.27408	.0150221
Stddev	.002161	.001753	.08280	.0048949	.01080	.0016430
%RSD	7.803832	16.51278	.4567718	16.98056	.0464002	10.93750

#1	-.027173	-.012341	18.03494	.0252426	23.28224	.0145134
#2	-.025831	-.008836	18.14942	.0268337	23.26184	.0136935
#3	-.030060	-.010666	18.19580	.0344037	23.27817	.0168593

Elem	Sr4077
Units	ppm
Avg	1.697393
Stddev	.008974
%RSD	.5287149

#1	1.688933
#2	1.696441
#3	1.706806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	790.8396	9980.240	3298.496	512.5069	1213.550
Stddev	3.4074	31.918	11.016	1.5424	3.069
%RSD	.4308638	.3198079	.3339569	.3009614	.2528679

#1	794.5878	9949.810	3303.255	514.1482	1216.603
#2	787.9291	9977.447	3306.332	511.0873	1213.582
#3	790.0020	10013.46	3285.901	512.2851	1210.465

Sample Name: CCV09 Acquired: 5/25/2020 2:42:51 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	4.958033	5.091070	5.073094	4.950951	5.012938	9.477160	9.843012
Stddev	.020986	.005644	.016646	.009783	.011118	.071926	.060106
%RSD	.4232745	.1108556	.3281159	.1975973	.2217915	.7589450	.6106430

#1	4.951334	5.086146	5.059932	4.939933	5.020235	9.397024	9.785062
#2	4.981551	5.089834	5.067545	4.954303	5.018437	9.498333	9.838911
#3	4.941214	5.097229	5.091806	4.958617	5.000142	9.536124	9.905063

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2472109	2.547984	24.51208	1.063200	2.508422	1.236618	5.010844
Stddev	.0007518	.005778	.14201	.002170	.004511	.001917	.027995
%RSD	.3041269	.2267628	.5793519	.2040985	.1798435	.1549865	.5586785

#1	.2469140	2.547632	24.37188	1.063709	2.504559	1.238818	4.989279
#2	.2480659	2.542390	24.50853	1.065070	2.507328	1.235723	5.000773
#3	.2466528	2.553930	24.65584	1.060821	2.513380	1.235312	5.042481

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.373558	24.19175	2.521344	1.265876	25.07104	2.442358	2.504231
Stddev	.014981	.33268	.002277	.004451	.17144	.014550	.006379
%RSD	.6311518	1.375170	.0903072	.3515883	.6838218	.5957302	.2547425

#1	2.359569	24.04459	2.519448	1.267836	24.90267	2.434283	2.496956
#2	2.371742	23.95803	2.523870	1.260781	25.06505	2.433636	2.506870
#3	2.389365	24.57263	2.520716	1.269009	25.24539	2.459155	2.508869

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.51711	4.821649	5.050259	5.047333	4.945366	4.860450	5.380946
Stddev	.11623	.022132	.004435	.013406	.028035	.047630	.006585
%RSD	.4740920	.4590085	.0878158	.2656017	.5668983	.9799413	.1223700

#1	24.45982	4.823511	5.047542	5.037196	4.928747	4.850017	5.373704
#2	24.44064	4.798645	5.047859	5.042270	4.929617	4.818902	5.386574
#3	24.65087	4.842791	5.055377	5.062533	4.977735	4.912431	5.382559

Sample Name: CCV09 Acquired: 5/25/2020 2:42:51 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	4.889134	4.607704	5.029628
Stddev	.028623	.035807	.029097
%RSD	.5854445	.7771045	.5785196

#1	4.887535	4.572046	5.002390
#2	4.861344	4.607408	5.026210
#3	4.918523	4.643657	5.060283

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	857.9048	10903.41	3285.007	551.5944	1444.723
Stddev	3.1133	33.72	8.332	1.5454	3.427
%RSD	.3628917	.3092717	.2536291	.2801768	.2372407

#1	854.5182	10865.88	3275.397	553.0927	1440.875
#2	858.5538	10931.17	3290.197	550.0058	1447.449
#3	860.6424	10913.18	3289.429	551.6846	1445.845

Sample Name: CCB09 Acquired: 5/25/2020 2:46:33 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.006406	.0049549	.0018448	.0043056	.0016425	-.030797
Stddev	.002854	.0028018	.0020801	.0016288	.0007451	.007636
%RSD	44.55517	56.54707	112.7524	37.82925	45.36258	24.79544

#1	-.004267	.0069030	.0042384	.0024372	.0024792	-.038984
#2	-.005304	.0062178	.0004753	.0054261	.0010506	-.029540
#3	-.009647	.0017439	.0008208	.0050536	.0013978	-.023868

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002002	.0000805	-.000059	.0106453	-.000565	.0006754
Stddev	.000445	.0001033	.000182	.0215493	.000669	.0001435
%RSD	22.25320	128.2970	307.9577	202.4300	118.3621	21.25211

#1	-.002502	.0001796	-.000169	-.012293	.000207	.0006917
#2	-.001649	-.000026	.000151	.030466	-.000961	.0008100
#3	-.001854	.000088	-.000159	.013763	-.000943	.0005244

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000462	.0024954	.0002367	-.047825	.0000419	-.001534
Stddev	.000411	.0048883	.0005809	.035908	.0002428	.000583
%RSD	88.96110	195.8928	245.3847	75.08242	580.2398	37.97738

#1	-.000354	.0052325	.0008551	-.077517	.0002967	-.000985
#2	-.000917	.0054020	-.000298	-.058043	-.000187	-.002145
#3	-.000116	-.003148	.000153	-.007915	.000016	-.001472

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0949297	-.009520	-.000469	-.044769	-.012751	-.000469
Stddev	.0118069	.002067	.000735	.008474	.001738	.000366
%RSD	12.43751	21.70903	156.8634	18.92860	13.63258	78.17098

#1	.0816034	-.011327	-.001099	-.047112	-.010781	-.000060
#2	.0991008	-.009967	.000339	-.035370	-.013398	-.000766
#3	.1040849	-.007267	-.000647	-.051826	-.014072	-.000580

Sample Name: CCB09 Acquired: 5/25/2020 2:46:33 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	.0020917	-.001178	.0219356	.0000135	F -.016178	-.000120
Stddev	.0022082	.000142	.0131398	.0037042	.009900	.000497
%RSD	105.5670	12.09408	59.90156	27369.16	61.19361	415.2262

#1	-.000129	-.001014	.0319466	.0042833	-.015318	-.000012
#2	.004288	-.001260	.0268037	-.001903	-.026481	-.000662
#3	.002116	-.001261	.0070565	-.002340	-.006737	.000315

Elem	Sr4077
Units	ppm
Avg	.0008610
Stddev	.0002283
%RSD	26.52064

#1	.0006124
#2	.0010615
#3	.0009092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	896.0286	11234.67	3339.296	575.1691	1577.506
Stddev	.1097	25.54	12.291	3.9007	1.561
%RSD	.0122476	.2273730	.3680718	.6781887	.0989762

#1	895.9508	11263.07	3326.441	570.6650	1577.673
#2	895.9808	11213.56	3350.932	577.3941	1575.868
#3	896.1541	11227.38	3340.517	577.4482	1578.977

Sample Name: L2729-14 Acquired: 5/25/2020 2:50:37 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0654074	-.026445	.0360363	.0370789	-.002441	.3707066
Stddev	.0041089	.003592	.0003240	.0036893	.005191	.0203611
%RSD	6.281969	13.58094	.8991057	9.949780	212.6913	5.492520

#1	.0689841	-.029584	.0363071	.0364232	-.003416	.3885950
#2	.0663186	-.027223	.0361244	.0337614	-.007075	.3485496
#3	.0609194	-.022528	.0356773	.0410520	.003169	.3749753

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7423382	.0005454	.0051518	165.7991	-.001764	-.001009
Stddev	.0053771	.0000743	.0002010	.8327	.001006	.001151
%RSD	.7243501	13.61456	3.901991	.5022587	57.06034	114.0730

#1	.7437868	.0004864	.0053161	165.8406	-.002277	-.002332
#2	.7363852	.0005211	.0052117	164.9464	-.002410	-.000231
#3	.7468427	.0006288	.0049276	166.6103	-.000604	-.000465

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001171	.0041972	.0058962	61.97870	-.000763	.0024703
Stddev	.000443	.0078070	.0006166	.23749	.000761	.0011682
%RSD	37.86164	186.0060	10.45710	.3831742	99.70276	47.28831

#1	-.000665	.0038678	.0066015	62.12101	-.000193	.0013388
#2	-.001490	.0121637	.0056276	61.70454	-.001628	.0024003
#3	-.001358	-.003440	.0054595	62.11056	-.000470	.0036720

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.96630	-.001316	.0142079	2.790517	.2880224	-.012487
Stddev	.21524	.001140	.0000945	.044639	.0054741	.000170
%RSD	.3418347	86.62505	.6653888	1.599673	1.900580	1.364215

#1	62.85542	-.000551	.0142856	2.841647	.2859048	-.012666
#2	62.82910	-.002627	.0141027	2.770602	.2839234	-.012327
#3	63.21438	-.000771	.0142355	2.759301	.2942389	-.012467

Sample Name: L2729-14 Acquired: 5/25/2020 2:50:37 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017876	-.006701	F 23.94891	.0630086	16.77127	.0312493
Stddev	.000719	.001923	.04738	.0032803	.02181	.0008989
%RSD	4.021908	28.69648	.1978198	5.206091	.1300583	2.876498

#1	-.017156	-.007960	23.90170	.0593185	16.74745	.0312831
#2	-.018594	-.004487	23.94859	.0641136	16.79027	.0321308
#3	-.017877	-.007655	23.99645	.0655936	16.77609	.0303340

Elem	Sr4077
Units	ppm
Avg	1.338530
Stddev	.007553
%RSD	.5642959

#1	1.338731
#2	1.330879
#3	1.345981

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	877.0035	11132.09	3381.046	575.6367	1457.295
Stddev	3.3200	7.75	14.996	1.8328	3.287
%RSD	.3785659	.0696608	.4435182	.3183887	.2255385

#1	875.7015	11133.41	3374.304	576.0190	1459.971
#2	880.7772	11139.10	3398.230	573.6430	1458.287
#3	874.5318	11123.76	3370.606	577.2482	1453.627

Sample Name: L2729-15 Acquired: 5/25/2020 2:54:38 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW11D-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0425001	-.014223	.0200741	.0277832	-.001129	.2004126	.0928058
Stddev	.0046758	.001753	.0011982	.0037526	.002573	.0060220	.0019806
%RSD	11.00194	12.32867	5.968713	13.50678	227.8974	3.004791	2.134092

#1	.0372174	-.013499	.0212258	.0319228	-.000181	.2065377	.0950918
#2	.0441754	-.016222	.0188344	.0246043	.000835	.1944994	.0916050
#3	.0461075	-.012947	.0201623	.0268226	-.004041	.2002007	.0917207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003835	.0031953	81.77332	-.001376	-.000323	-.000127	4.635181
Stddev	.0001297	.0002748	.13177	.001624	.000594	.000515	.036423
%RSD	33.81549	8.601231	.1611448	118.0473	184.0752	404.8588	.7858002

#1	.0002966	.0033927	81.92545	-.003006	-.000700	-.000340	4.602862
#2	.0005326	.0028814	81.69971	.000242	-.000630	-.000501	4.674649
#3	.0003214	.0033118	81.69479	-.001363	.000362	.000460	4.628034

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1396908	54.57143	-.001909	-.001681	79.19138	-.011009	.0123770
Stddev	.0013098	.04520	.000207	.001540	.34472	.001938	.0003843
%RSD	.9376678	.0828264	10.85594	91.58382	.4353040	17.60637	3.105059

#1	.1382389	54.59416	-.001796	-.003196	79.02985	-.009426	.0121098
#2	.1407837	54.51938	-.001783	-.000117	79.58722	-.010430	.0128174
#3	.1400498	54.60076	-.002149	-.001732	78.95709	-.013171	.0122037

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.630942	.8328581	-.006368	-.022328	-.003646	4.783117	-.005152
Stddev	.013743	.0037988	.000310	.000631	.000837	.030146	.003030
%RSD	.8426253	.4561181	4.869317	2.827917	22.96235	.6302622	58.81380

#1	1.642276	.8355153	-.006293	-.021798	-.003786	4.749058	-.008545
#2	1.615656	.8345520	-.006709	-.022158	-.002748	4.806372	-.002717
#3	1.634893	.8285070	-.006103	-.023026	-.004405	4.793922	-.004194

Sample Name: L2729-15 Acquired: 5/25/2020 2:54:38 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11D-065-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	37.80348	.0296931	3.512654
Stddev	.12453	.0014074	.012226
%RSD	.3294213	4.739716	.3480478

#1	37.66798	.0312949	3.524751
#2	37.82954	.0291297	3.512906
#3	37.91292	.0286547	3.500304

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	882.6524	11157.22	3387.520	575.5307	1484.294
Stddev	4.1678	20.82	11.317	1.6485	5.307
%RSD	.4721919	.1865823	.3340937	.2864275	.3575584

#1	885.4096	11155.28	3374.816	575.1150	1489.546
#2	884.6897	11137.44	3391.219	577.3473	1484.403
#3	877.8578	11178.94	3396.526	574.1299	1478.934

Sample Name: L2729-16 Acquired: 5/25/2020 2:58:40 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4S-065-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007078	.0032262	-.000457	.0045105	.0048440	-.014473	-.002207
Stddev	.003367	.0004697	.001551	.0037069	.0028087	.003059	.000659
%RSD	47.56880	14.55967	339.7633	82.18233	57.98339	21.13789	29.86088

#1	-.007846	.0033802	-.000633	.0002902	.0076384	-.010944	-.001450
#2	-.009993	.0035995	.001175	.0072391	.0048724	-.016374	-.002519
#3	-.003393	.0026988	-.001912	.0060023	.0020212	-.016102	-.002651

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001201	-.000500	.0263869	.0004949	-.000165	-.000514	.0060751
Stddev	.0000976	.000138	.0136877	.0016554	.000451	.000405	.0072931
%RSD	81.26699	27.62858	51.87306	334.5041	273.7613	78.79542	120.0478

#1	.0001379	-.000658	.0141552	-.001293	.000112	-.000081	.0117870
#2	.0002075	-.000445	.0238344	.000804	.000079	-.000884	-.002140
#3	.0000148	-.000398	.0411713	.001974	-.000685	-.000577	.008578

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000241	-.056369	.0007106	-.001631	.0253976	-.004670	.0204392
Stddev	.0002928	.022689	.0003141	.000229	.0089356	.002398	.0006845
%RSD	1214.392	40.25097	44.19544	14.04498	35.18300	51.33523	3.349107

#1	-.000083	-.032415	.0007689	-.001444	.0270783	-.007173	.0202031
#2	-.000200	-.077536	.0003715	-.001562	.0333734	-.002394	.0199039
#3	.000355	-.059156	.0009914	-.001886	.0157409	-.004444	.0212105

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.121093	-.017714	-.000707	.0012308	.0003959	.0239957	.0034567
Stddev	.074605	.000577	.000197	.0004902	.0021495	.0130414	.0016090
%RSD	61.60970	3.257688	27.80534	39.83102	542.8827	54.34903	46.54703

#1	-.109815	-.017246	-.000854	.0016845	-.001790	.0364949	.0017100
#2	-.200694	-.017537	-.000783	.0007108	.000470	.0104724	.0037817
#3	-.052769	-.018358	-.000484	.0012971	.002507	.0250197	.0048784

Sample Name: L2729-16 Acquired: 5/25/2020 2:58:40 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW4S-065-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007787	-.003055	.0008043
Stddev	.005177	.002333	.0001023
%RSD	66.47903	76.36977	12.72300

#1	-.010451	-.000836	.0007271
#2	-.001821	-.005487	.0009204
#3	-.011090	-.002841	.0007653

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	927.2679	11643.71	3399.299	601.5303	1633.160
Stddev	2.5567	17.66	14.669	.7823	3.264
%RSD	.2757262	.1516693	.4315195	.1300524	.1998508

#1	929.8840	11625.89	3388.643	600.6677	1636.652
#2	927.1446	11644.03	3416.029	601.7293	1632.644
#3	924.7750	11661.21	3393.226	602.1939	1630.185

Sample Name: L2729-18 Acquired: 5/25/2020 3:06:55 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4D-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0360910	-.010358	.0202202	.0216196	-.000041	.1044236	.0510309
Stddev	.0056263	.004215	.0024117	.0062554	.001230	.0036184	.0016539
%RSD	15.58915	40.69330	11.92726	28.93370	3037.937	3.465136	3.240953

#1	.0307219	-.006054	.0229899	.0212016	-.001391	.1017971	.0523022
#2	.0419433	-.010543	.0185846	.0155838	.001016	.1085509	.0491610
#3	.0356078	-.014478	.0190861	.0280735	.000253	.1029227	.0516294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003251	.0028412	42.63286	-.001979	-.000862	-.000053	.2839760
Stddev	.0000244	.0001534	.10301	.000438	.000270	.000323	.0096675
%RSD	7.494704	5.399477	.2416234	22.11320	31.27673	609.4628	3.404344

#1	.0003321	.0030066	42.53280	-.002463	-.001091	.000197	.2950004
#2	.0002980	.0027035	42.62718	-.001610	-.000929	.000062	.2799835
#3	.0003453	.0028137	42.73859	-.001865	-.000565	-.000418	.2769443

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8545789	7.057625	-.000077	-.001498	136.7426	-.004719	.0176572
Stddev	.0026185	.054594	.000701	.000665	.4621	.003742	.0008036
%RSD	.3064090	.7735411	910.7155	44.39965	.3379119	79.28970	4.551315

#1	.8574286	7.040703	-.000164	-.001657	136.4255	-.004636	.0167399
#2	.8522788	7.013495	-.000730	-.002069	137.2728	-.008502	.0182370
#3	.8540293	7.118675	.000663	-.000768	136.5296	-.001020	.0179948

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.717289	.3714191	.0139738	-.004607	-.003955	8.282531	.3046854
Stddev	.074105	.0028031	.0003011	.002009	.001558	.058175	.0009582
%RSD	4.315229	.7546981	2.154466	43.61833	39.39488	.7023771	.3144831

#1	1.657607	.3737183	.0138159	-.002293	-.004052	8.225809	.3036907
#2	1.800234	.3722423	.0143210	-.005911	-.005463	8.279726	.3056023
#3	1.694024	.3682965	.0137846	-.005616	-.002351	8.342057	.3047633

Sample Name: L2729-18 Acquired: 5/25/2020 3:06:55 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW4D-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.939287	.0015068	.2079802
Stddev	.008144	.0003007	.0002215
%RSD	.4199296	19.95354	.1065067

#1	1.931810	.0015483	.2077652
#2	1.947965	.0011876	.2082077
#3	1.938087	.0017846	.2079676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	875.1639	10880.46	3298.363	567.0189	1457.916
Stddev	2.9295	19.93	19.415	3.5212	4.892
%RSD	.3347417	.1831707	.5886163	.6210092	.3355416

#1	875.1950	10858.82	3275.946	566.8288	1455.460
#2	878.0777	10898.07	3309.780	570.6314	1463.550
#3	872.2189	10884.48	3309.363	563.5966	1454.739

Sample Name: L2729-19 Acquired: 5/25/2020 3:10:57 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW2S-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214260	-.008368	.0155789	.0213186	-.001061	.0860056
Stddev	.0008328	.002607	.0015513	.0044348	.001979	.0035823
%RSD	3.886988	31.15536	9.957648	20.80269	186.5098	4.165210

#1	.0204666	-.005975	.0140921	.0224344	-.001293	.0819826
#2	.0219628	-.007983	.0171875	.0164324	.001024	.0871835
#3	.0218487	-.011146	.0154570	.0250890	-.002915	.0888507

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0533956	.0003247	.0021679	33.39271	-.000127	.0045363
Stddev	.0010631	.0000803	.0002241	.08829	.000984	.0001513
%RSD	1.991050	24.72799	10.33754	.2644076	773.3021	3.334634

#1	.0526107	.0004066	.0024258	33.29631	-.000606	.0044003
#2	.0529705	.0002462	.0020207	33.46964	.001005	.0045093
#3	.0546055	.0003212	.0020572	33.41219	-.000781	.0046992

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0153091	2.191513	.4499216	13.32658	.0048704	-.002177
Stddev	.0003033	.005076	.0014825	.13421	.0009896	.001350
%RSD	1.981477	.2316180	.3294910	1.007071	20.31828	61.98978

#1	.0154899	2.185864	.4482457	13.36265	.0056502	-.001120
#2	.0149589	2.192985	.4510614	13.43907	.0052038	-.003698
#3	.0154785	2.195691	.4504577	13.17802	.0037572	-.001715

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	115.4755	-.007700	.0286201	.6995340	.0821481	-.007394
Stddev	.2245	.001331	.0007303	.0662443	.0012656	.000713
%RSD	.1944093	17.28841	2.551830	9.469781	1.540631	9.646539

#1	115.5961	-.009015	.0284385	.6499039	.0815772	-.007859
#2	115.2165	-.007733	.0294241	.7747569	.0835986	-.006573
#3	115.6140	-.006353	.0279977	.6739411	.0812685	-.007750

Sample Name: L2729-19 Acquired: 5/25/2020 3:10:57 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW2S-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007894	-.000812	F 14.74443	.0070178	10.65308	.0024416
Stddev	.001910	.001755	.13687	.0003853	.01638	.0010756
%RSD	24.19151	216.0459	.9283089	5.490853	.1537987	44.05322

#1	-.009856	.000808	14.79202	.0069343	10.64864	.0030240
#2	-.006042	-.000569	14.59011	.0066811	10.63938	.0012004
#3	-.007783	-.002677	14.85115	.0074380	10.67123	.0031004

Elem	Sr4077
Units	ppm
Avg	.2541661
Stddev	.0017449
%RSD	.6865339

#1	.2535087
#2	.2561443
#3	.2528454

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	882.6435	10938.92	3315.563	569.0098	1480.054
Stddev	6.7413	35.54	26.609	5.1850	9.961
%RSD	.7637673	.3248864	.8025545	.9112391	.6730188

#1	881.8036	10911.63	3310.302	563.1777	1476.725
#2	876.3614	10979.11	3291.977	570.7536	1472.183
#3	889.7654	10926.02	3344.410	573.0982	1491.253

Sample Name: L2729-20 Acquired: 5/25/2020 3:14:58 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10D-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0356671	-.014021	.0230087	.0271486	.0000276	.2682454	.2897089
Stddev	.0034123	.000646	.0021247	.0015131	.0042233	.0146908	.0029000
%RSD	9.567033	4.608361	9.234424	5.573448	15290.71	5.476608	1.001019

#1	.0357573	-.014612	.0251912	.0254281	.0020680	.2841967	.2928044
#2	.0322105	-.014118	.0209469	.0277455	.0028433	.2652684	.2870550
#3	.0390333	-.013331	.0228880	.0282722	-.004828	.2552712	.2892671

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000395	.0027343	110.5402	-.002076	.0005694	.0017157	11.51322
Stddev	.0000351	.0000269	.8019	.000402	.0002908	.0003559	.20072
%RSD	88.92975	.9849393	.7254084	19.36849	51.06704	20.74334	1.743349

#1	.0000721	.0027607	111.1577	-.002304	.0007658	.0021237	11.28774
#2	.0000441	.0027352	109.6340	-.001612	.0007071	.0014691	11.57951
#3	.0000023	.0027068	110.8289	-.002312	.0002354	.0015543	11.67240

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2422580	79.23863	-.002332	-.002632	69.77332	-.016594	.0148476
Stddev	.0015124	.11181	.001990	.000909	.49299	.001553	.0013319
%RSD	.6242730	.1411056	85.34347	34.53033	.7065583	9.357093	8.970159

#1	.2422398	79.12388	-.004521	-.003646	69.23795	-.015527	.0159797
#2	.2407548	79.24477	-.000633	-.002357	69.87346	-.015880	.0133801
#3	.2437794	79.34725	-.001840	-.001892	70.20856	-.018376	.0151831

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.616243	.4297002	-.011911	-.009892	-.003805	6.382463	-.002392
Stddev	.039843	.0056061	.000125	.002109	.000642	.133704	.005608
%RSD	1.522920	1.304658	1.051269	21.31717	16.86933	2.094859	234.4531

#1	2.577248	.4348439	-.011908	-.009155	-.004514	6.230546	-.005445
#2	2.614599	.4237246	-.011787	-.008252	-.003635	6.434597	-.005810
#3	2.656884	.4305321	-.012038	-.012271	-.003265	6.482246	.004080

Sample Name: L2729-20 Acquired: 5/25/2020 3:14:58 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW10D-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.117718	.0320892	2.053820
Stddev	.020319	.0011398	.012179
%RSD	.3321278	3.552072	.5929778

#1	6.132607	.0311500	2.065757
#2	6.094570	.0317602	2.041413
#3	6.125976	.0333574	2.054289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	851.9729	10753.36	3273.665	549.6898	1420.777
Stddev	5.2552	21.80	48.204	3.2433	9.341
%RSD	.6168278	.2027004	1.472488	.5900224	.6574353

#1	845.9108	10732.24	3218.443	546.2466	1410.437
#2	855.2390	10775.78	3307.321	552.6870	1428.604
#3	854.7690	10752.06	3295.230	550.1357	1423.291

Sample Name: L2729-21 Acquired: 5/25/2020 3:19:00 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0415086	-.020753	.0281839	.0270010	.0015139	.1774450
Stddev	.0061131	.003269	.0014183	.0016483	.0024330	.0036536
%RSD	14.72727	15.75033	5.032342	6.104670	160.7153	2.059022

#1	.0484827	-.018065	.0266223	.0251898	.0038084	.1755164
#2	.0389657	-.024391	.0293921	.0274000	-.001037	.1816588
#3	.0370775	-.019802	.0285373	.0284132	.001770	.1751597

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1135262	.0003843	.0038529	75.23359	-.001204	-.000429
Stddev	.0009318	.0000154	.0001780	.53856	.001010	.000795
%RSD	.8207446	3.993676	4.620717	.7158549	83.89184	185.1485

#1	.1127467	.0004014	.0040563	75.80226	-.001426	.000418
#2	.1132737	.0003716	.0037250	75.16720	-.000102	-.000547
#3	.1145582	.0003800	.0037776	74.73129	-.002085	-.001158

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000719	.0262047	1.126966	23.26408	-.000218	-.000416
Stddev	.000719	.0079231	.002015	.09439	.000786	.000135
%RSD	99.97290	30.23549	.1787603	.4057236	361.0738	32.38939

#1	-.001298	.0241790	1.127638	23.28224	.000414	-.000514
#2	-.000945	.0194911	1.124702	23.16193	-.001098	-.000473
#3	.000086	.0349440	1.128559	23.34806	.000031	-.000262

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	73.97325	-.003902	.0129832	1.699511	.1876946	.0061734
Stddev	.27504	.001354	.0007292	.016005	.0024295	.0009315
%RSD	.3718141	34.70790	5.616635	.9417633	1.294418	15.08831

#1	73.85412	-.003044	.0130174	1.690646	.1886949	.0069147
#2	73.77785	-.003199	.0122374	1.689901	.1894643	.0051279
#3	74.28777	-.005464	.0136946	1.717988	.1849246	.0064776

Sample Name: L2729-21 Acquired: 5/25/2020 3:19:00 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010693	-.002490	F 18.15154	.4273447	11.04399	.0193716
Stddev	.000349	.001297	.21246	.0047999	.03723	.0017974
%RSD	3.262877	52.09570	1.170481	1.123192	.3371353	9.278296

#1	-.010664	-.003517	18.03638	.4303595	11.06407	.0197842
#2	-.011055	-.001032	18.02152	.4218096	11.00103	.0174038
#3	-.010359	-.002921	18.39672	.4298651	11.06687	.0209268

Elem	Sr4077
Units	ppm
Avg	.4178617
Stddev	.0031686
%RSD	.7582898

#1	.4207830
#2	.4183088
#3	.4144933

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	870.8780	10925.12	3275.610	565.4234	1463.867
Stddev	2.2196	30.98	23.488	2.3158	3.156
%RSD	.2548740	.2835823	.7170544	.4095633	.2155980

#1	870.7359	10933.37	3253.202	564.7908	1466.412
#2	868.7329	10951.14	3273.581	567.9898	1460.335
#3	873.1654	10890.85	3300.047	563.4897	1464.854

Sample Name: L2729-22 Acquired: 5/25/2020 3:23:00 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-065-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0425013	-.016476	.0298493	.0308649	.0003536	.1842312
Stddev	.0042939	.003658	.0011992	.0027215	.0036925	.0073077
%RSD	10.10298	22.19935	4.017437	8.817414	1044.354	3.966582

#1	.0456101	-.020691	.0295038	.0295267	-.001745	.1878045
#2	.0442920	-.014591	.0288608	.0290716	-.001811	.1890646
#3	.0376019	-.014145	.0311832	.0339964	.004617	.1758244

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1146380	.0004232	.0039022	76.49275	-.000793	-.000401
Stddev	.0012108	.0000455	.0002722	.21868	.001015	.000080
%RSD	1.056154	10.74545	6.976113	.2858887	127.9762	20.07599

#1	.1154100	.0004608	.0041770	76.73125	-.001932	-.000487
#2	.1152614	.0004361	.0038972	76.30165	-.000467	-.000386
#3	.1132426	.0003726	.0036326	76.44537	.000019	-.000329

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000346	.0342467	1.142494	23.48310	-.000262	-.000802
Stddev	.000547	.0033687	.004296	.17566	.000308	.000557
%RSD	157.8982	9.836632	.3760584	.7480370	117.5509	69.49401

#1	-.000844	.0305009	1.144518	23.43868	-.000601	-.000167
#2	.000239	.0370281	1.145405	23.67670	-.000187	-.001212
#3	-.000434	.0352110	1.137560	23.33390	.000001	-.001027

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	75.68700	-.001420	.0139503	1.760076	.1919433	.0068080
Stddev	.46053	.002443	.0008685	.016554	.0033696	.0001936
%RSD	.6084658	172.0326	6.225618	.9405387	1.755542	2.843960

#1	75.16806	.001400	.0146256	1.754685	.1950447	.0068664
#2	75.84589	-.002886	.0142546	1.778654	.1924273	.0065919
#3	76.04705	-.002775	.0129706	1.746890	.1883578	.0069656

Sample Name: L2729-22 Acquired: 5/25/2020 3:23:00 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-065-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010948	-.001261	F 18.63438	.4302075	11.31862	.0217702
Stddev	.000982	.000671	.18954	.0030532	.01542	.0008081
%RSD	8.969485	53.20138	1.017171	.7097013	.1362377	3.711913

#1	-.010244	-.000965	18.42142	.4335825	11.33041	.0209036
#2	-.012070	-.002030	18.69715	.4294025	11.32428	.0225031
#3	-.010530	-.000790	18.78458	.4276374	11.30117	.0219038

Elem	Sr4077
Units	ppm
Avg	.4255566
Stddev	.0013739
%RSD	.3228434

#1	.4266873
#2	.4240276
#3	.4259551

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	876.9224	10989.82	3322.746	567.3070	1472.011
Stddev	4.3703	28.50	22.509	2.4319	7.600
%RSD	.4983688	.2592972	.6774164	.4286683	.5163322

#1	880.9705	11022.71	3297.547	565.0378	1480.434
#2	877.5078	10974.38	3329.833	569.8741	1469.934
#3	872.2889	10972.38	3340.858	567.0090	1465.665

Sample Name: L2740-09 Acquired: 5/25/2020 3:27:01 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0273964	-.004179	.0124079	.0109564	.0011354	.2347842
Stddev	.0016649	.001641	.0005792	.0004206	.0014827	.0086581
%RSD	6.077017	39.26188	4.667842	3.839230	130.5824	3.687699

#1	.0276451	-.004524	.0128444	.0110793	.0023839	.2383832
#2	.0289229	-.005619	.0117509	.0104880	.0015257	.2410623
#3	.0256211	-.002393	.0126285	.0113019	-.000503	.2249070

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049946	.0001967	.0016664	16.13473	.0005507	-.000023
Stddev	.0013032	.0000510	.0002275	.05086	.0002208	.000107
%RSD	26.09108	25.92524	13.65466	.3151908	40.09940	474.6581

#1	.0060765	.0001506	.0017394	16.12301	.0008025	.000001
#2	.0035479	.0001880	.0014113	16.09076	.0004599	-.000139
#3	.0053595	.0002515	.0018484	16.19042	.0003898	.000071

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040580	.0189943	.0011880	.5163747	.0027073	-.001715
Stddev	.0004331	.0031420	.0003504	.0219383	.0004833	.001799
%RSD	10.67268	16.54169	29.49886	4.248521	17.85271	104.9260

#1	.0042991	.0217929	.0007894	.5318276	.0030781	-.002530
#2	.0035580	.0155955	.0014477	.4912645	.0021607	.000348
#3	.0043169	.0195943	.0013268	.5260319	.0028833	-.002962

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	105.0157	.0154394	.0161432	.9116675	1.227653	.1523905
Stddev	.2857	.0023380	.0009560	.1016271	.016439	.0008018
%RSD	.2720782	15.14305	5.922185	11.14738	1.339096	.5261204

#1	105.2924	.0141677	.0172302	.8159690	1.218616	.1523386
#2	105.0331	.0181376	.0154328	.9007001	1.217715	.1516159
#3	104.7217	.0140129	.0157666	1.018334	1.246629	.1532169

Sample Name: L2740-09 Acquired: 5/25/2020 3:27:01 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011289	.0011311	F 10.80995	.1220455	19.69746	-.001045
Stddev	.002088	.0025208	.06769	.0036716	.02467	.001906
%RSD	18.49584	222.8539	.6261639	3.008363	.1252464	182.4156

#1	-.013365	.0035603	10.88326	.1238286	19.70469	.001012
#2	-.009189	-.001472	10.79678	.1178229	19.66998	-.001396
#3	-.011311	.001305	10.74982	.1244850	19.71770	-.002750

Elem	Sr4077
Units	ppm
Avg	.0703556
Stddev	.0002870
%RSD	.4079573

#1	.0702889
#2	.0701079
#3	.0706702

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	890.1920	11007.28	3330.608	573.9721	1503.336
Stddev	.5606	38.12	26.439	6.5893	2.749
%RSD	.0629787	.3463487	.7938290	1.148012	.1828376

#1	889.6154	10963.28	3338.887	569.4036	1502.825
#2	890.2253	11030.48	3351.917	570.9871	1500.879
#3	890.7352	11028.07	3301.019	581.5256	1506.305

Sample Name: CCV10 Acquired: 5/25/2020 3:31:04 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.133695	5.234029	5.256747	5.153244	5.189168	9.703462
Stddev	.017840	.021826	.028393	.009039	.020138	.079156
%RSD	.3475124	.4170105	.5401264	.1753968	.3880857	.8157482

#1	5.131883	5.208876	5.224247	5.143855	5.203381	9.748979
#2	5.116830	5.247986	5.269255	5.153991	5.166123	9.749346
#3	5.152372	5.245224	5.276737	5.161886	5.198001	9.612061

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.08328	.2540693	2.632041	25.13291	1.093998	2.590571
Stddev	.07226	.0033556	.003346	.13328	.003958	.005107
%RSD	.7166562	1.320742	.1271213	.5303118	.3618371	.1971373

#1	10.12478	.2564746	2.635865	25.14994	1.095347	2.591258
#2	10.12523	.2554974	2.630604	25.25686	1.097105	2.585155
#3	9.99984	.2502359	2.629654	24.99193	1.089541	2.595300

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.281112	5.195360	2.444138	24.82139	2.608945	1.298298
Stddev	.005926	.076060	.009160	.13024	.004026	.004749
%RSD	.4625300	1.463998	.3747549	.5246960	.1543295	.3657763

#1	1.287927	5.107979	2.434564	24.76411	2.607747	1.293126
#2	1.277176	5.246702	2.452817	24.97045	2.605653	1.302462
#3	1.278233	5.231400	2.445033	24.72961	2.613434	1.299306

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.56932	2.512721	2.567670	24.96979	4.935829	5.212297
Stddev	.14169	.007125	.007455	.20053	.050758	.016370
%RSD	.5541412	.2835409	.2903499	.8030895	1.028361	.3140692

#1	25.41045	2.504601	2.559068	24.78854	4.967639	5.230422
#2	25.68260	2.515639	2.572255	25.18521	4.962556	5.198587
#3	25.61492	2.517924	2.571687	24.93562	4.877292	5.207882

Sample Name: CCV10 Acquired: 5/25/2020 3:31:04 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.225733	5.085163	5.011936	F 5.580885	5.041425	4.705203
Stddev	.013908	.023825	.066848	.017938	.021442	.044151
%RSD	.2661351	.4685228	1.333779	.3214107	.4253222	.9383386

#1	5.229037	5.095379	4.937094	5.561454	5.045321	4.729788
#2	5.210471	5.057933	5.032996	5.596812	5.060653	4.731589
#3	5.237691	5.102176	5.065718	5.584389	5.018302	4.654233

Elem	Sr4077
Units	ppm
Avg	5.162833
Stddev	.032612
%RSD	.6316774

#1	5.180635
#2	5.182670
#3	5.125194

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	836.4286	10696.24	3237.397	538.2061	1408.063
Stddev	4.1869	39.06	36.725	2.6347	2.499
%RSD	.5005655	.3652137	1.134384	.4895378	.1775106

#1	831.6295	10708.16	3204.600	541.0068	1405.201
#2	839.3342	10652.61	3230.516	535.7768	1409.171
#3	838.3221	10727.96	3277.075	537.8346	1409.817

Sample Name: CCB10 Acquired: 5/25/2020 3:34:47 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.005068	.0041158	.0030989	.0035410	.0027718	-.011716
Stddev	.001610	.0011730	.0011736	.0028640	.0054655	.013902
%RSD	31.77637	28.49960	37.87279	80.88172	197.1819	118.6631

#1	-.003998	.0053733	.0038554	.0050395	.0081315	-.017918
#2	-.004286	.0039227	.0036945	.0002386	-.002794	-.021437
#3	-.006920	.0030513	.0017469	.0053448	.002978	.004208

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001854	.0002035	.0000990	-.004525	-.000234	.0004176
Stddev	.000378	.0000226	.0001307	.014833	.000420	.0002476
%RSD	20.39269	11.12062	132.0589	327.7826	179.8745	59.27463

#1	-.002042	.0002032	.0001022	-.021622	-.000619	.0003553
#2	-.001419	.0002263	-.000033	.003131	-.000297	.0002072
#3	-.002102	.0001811	.000228	.004915	.000215	.0006904

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000303	.0046838	.0005058	-.079772	-.000173	-.001241
Stddev	.001103	.0022774	.0004615	.027933	.001311	.000368
%RSD	363.8992	48.62324	91.23377	35.01648	757.7061	29.60921

#1	.000968	.0073092	.0001342	-.095050	-.000487	-.001498
#2	-.001010	.0035016	.0010223	-.047532	-.001298	-.001405
#3	-.000868	.0032406	.0003610	-.096735	.001266	-.000820

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0480193	-.005252	-.000402	-.235742	-.010385	-.000894
Stddev	.0076851	.002613	.000476	.026989	.001334	.000669
%RSD	16.00421	49.75876	118.4259	11.44856	12.84437	74.85995

#1	.0556703	-.007466	-.000091	-.252515	-.010699	-.000428
#2	.0403005	-.005921	-.000165	-.204609	-.011533	-.000594
#3	.0480870	-.002369	-.000950	-.250103	-.008922	-.001661

Sample Name: CCB10 Acquired: 5/25/2020 3:34:47 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	.0006468	-.000679	.0250911	.0023727	F -.015675	.0013637
Stddev	.0019539	.001554	.0099855	.0062747	.006803	.0009503
%RSD	302.0906	228.7123	39.79718	264.4534	43.40060	69.68415

#1	.0002022	-.000103	.0212712	.0088378	-.023392	.0014660
#2	.0027846	.000504	.0175794	-.003692	-.013090	.0003664
#3	-.001046	-.002439	.0364227	.001973	-.010543	.0022586

Elem	Sr4077
Units	ppm
Avg	.0006841
Stddev	.0000990
%RSD	14.46683

#1	.0007981
#2	.0006344
#3	.0006199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	870.4415	11022.31	3222.590	560.7137	1531.992
Stddev	.9513	122.20	18.824	.6141	2.923
%RSD	.1092869	1.108621	.5841203	.1095145	.1908189

#1	871.1958	11158.67	3200.952	561.2019	1528.683
#2	870.7559	10985.54	3235.191	560.9148	1534.223
#3	869.3728	10922.72	3231.626	560.0243	1533.069

Sample Name: L2740-10 Acquired: 5/25/2020 3:38:51 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW6-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0433129	-.015094	.0222039	.0270408	-.001335	.1682803	.1115943
Stddev	.0108797	.002608	.0004134	.0011433	.003131	.0062391	.0008254
%RSD	25.11893	17.27792	1.861932	4.228172	234.5524	3.707575	.7396379

#1	.0315466	-.015942	.0218160	.0280422	-.004889	.1748646	.1108435
#2	.0530084	-.017172	.0226388	.0257950	-.000130	.1624561	.1124782
#3	.0453835	-.012168	.0221567	.0272851	.001015	.1675201	.1114613

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003509	.0031951	63.70484	.1057214	-.000412	.0010860	.3759169
Stddev	.0001209	.0003156	.28448	.0014041	.000497	.0003001	.0133312
%RSD	34.45412	9.876907	.4465538	1.328112	120.6398	27.63568	3.546306

#1	.0004736	.0028446	63.41935	.1050639	.000152	.0008027	.3761645
#2	.0003472	.0032843	63.98830	.1047667	-.000603	.0014005	.3891226
#3	.0002319	.0034566	63.70688	.1073336	-.000786	.0010547	.3624637

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5335708	9.861930	.0162249	-.001537	127.5094	-.003242	.0208195
Stddev	.0014813	.082670	.0001804	.000747	.8560	.003931	.0001461
%RSD	.2776201	.8382693	1.111796	48.60715	.6713446	121.2604	.7018934

#1	.5319125	9.774220	.0160260	-.001713	126.5453	-.001800	.0206509
#2	.5347631	9.938411	.0162705	-.000718	127.8026	-.007689	.0208974
#3	.5340367	9.873159	.0163781	-.002181	128.1803	-.000235	.0209101

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.918535	.4002761	-.001250	-.025758	-.002782	5.230807	.1098301
Stddev	.076758	.0032270	.000091	.002251	.001702	.027041	.0048192
%RSD	1.958845	.8061897	7.250724	8.739360	61.18094	.5169477	4.387893

#1	3.913672	.3965500	-.001146	-.023882	-.000849	5.204990	.1088488
#2	3.844324	.4021571	-.001292	-.025137	-.004058	5.228507	.1150645
#3	3.997609	.4021213	-.001313	-.028254	-.003438	5.258924	.1055771

Sample Name: L2740-10 Acquired: 5/25/2020 3:38:51 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW6-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	56.68841	.0002591	.3053111
Stddev	.34377	.0021815	.0017563
%RSD	.6064263	841.8110	.5752406

#1	56.32754	.0008924	.3034206
#2	56.72564	.0020539	.3056209
#3	57.01206	-.002169	.3068919

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	880.5272	11015.45	3336.500	574.0366	1468.818
Stddev	5.0577	20.59	14.642	5.2129	9.054
%RSD	.5743908	.1868774	.4388558	.9081142	.6164351

#1	886.3127	11010.81	3330.491	571.4611	1478.408
#2	876.9446	10997.58	3325.819	570.6127	1467.627
#3	878.3243	11037.96	3353.191	580.0360	1460.418

Sample Name: L2740-11 Acquired: 5/25/2020 3:42:53 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-065-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006677	.0025388	.0021033	.0050555	.0044864	-.016123	-.001304
Stddev	.003382	.0028657	.0007247	.0022390	.0003037	.018106	.000351
%RSD	50.65142	112.8781	34.45619	44.28942	6.769017	112.2996	26.91241

#1	-.006398	.0056017	.0017256	.0046904	.0042091	-.013842	-.001084
#2	-.010190	-.000077	.0029388	.0030214	.0048109	-.035261	-.001709
#3	-.003443	.002092	.0016455	.0074546	.0044392	.000735	-.001120

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002046	-.000590	.0295671	.0000084	.0003581	.0000339	.0040279
Stddev	.0000443	.000114	.0149631	.0002308	.0002243	.0001705	.0073000
%RSD	21.64752	19.35452	50.60722	2754.464	62.62898	502.4656	181.2367

#1	.0002553	-.000563	.0156399	-.000209	.0001853	.0000199	-.003293
#2	.0001735	-.000492	.0276754	.000251	.0002775	-.000129	.011306
#3	.0001850	-.000716	.0453862	-.000016	.0006116	.000211	.004071

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000510	-.092666	.0006082	-.001536	.0364906	-.006545	.0200697
Stddev	.0003831	.037637	.0003231	.000756	.0031434	.004967	.0009186
%RSD	750.9072	40.61551	53.12377	49.20578	8.614376	75.88576	4.577188

#1	.0004934	-.063658	.0003365	-.002399	.0382955	-.011883	.0190803
#2	-.000171	-.135196	.0009654	-.001219	.0383154	-.005691	.0202332
#3	-.000170	-.079145	.0005226	-.000991	.0328609	-.002061	.0208956

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.205797	-.019049	-.000890	.0013414	.0008471	.0365610	.0036641
Stddev	.060681	.001279	.000271	.0005229	.0010959	.0077658	.0033027
%RSD	29.48583	6.711864	30.45188	38.98289	129.3684	21.24067	90.13749

#1	-.270139	-.020515	-.000730	.0008503	.0013624	.0438325	.0011229
#2	-.149599	-.018161	-.001203	.0012827	.0015904	.0283809	.0024720
#3	-.197653	-.018473	-.000738	.0018912	-.000411	.0374695	.0073973

Sample Name: L2740-11 Acquired: 5/25/2020 3:42:53 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MWP2-065-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000221	-.004717	.0006960
Stddev	.002567	.000698	.0000222
%RSD	1160.150	14.79063	3.197175

#1	-.002677	-.005042	.0007122
#2	-.000430	-.003917	.0007051
#3	.002443	-.005194	.0006706

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	921.1358	11585.60	3358.556	597.0694	1620.462
Stddev	4.5764	23.29	18.146	5.0688	10.187
%RSD	.4968253	.2010146	.5402830	.8489526	.6286297

#1	917.1066	11566.83	3376.746	596.3391	1614.339
#2	920.1893	11611.66	3340.455	602.4639	1614.825
#3	926.1114	11578.31	3358.466	592.4054	1632.221

Sample Name: L2740-12 Acquired: 5/25/2020 3:46:59 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0196505	-.003620	.0172559	.0121881	-.001693	.0944535
Stddev	.0055135	.001830	.0006072	.0053187	.002664	.0077611
%RSD	28.05763	50.56688	3.518859	43.63810	157.3490	8.216901

#1	.0137891	-.001511	.0179435	.0157832	.001309	.1025654
#2	.0204292	-.004792	.0170311	.0147027	-.002614	.0870986
#3	.0247332	-.004557	.0167932	.0060784	-.003774	.0936964

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0430076	.0004094	.0017406	18.91617	-.000127	.0065246
Stddev	.0007499	.0000900	.0001059	.06313	.000964	.0002345
%RSD	1.743705	21.97748	6.084950	.3337171	758.3125	3.594465

#1	.0427581	.0004040	.0018238	18.93642	.000986	.0062568
#2	.0438505	.0003222	.0016214	18.96669	-.000667	.0066933
#3	.0424142	.0005019	.0017767	18.84541	-.000700	.0066238

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0330065	1.321271	.6391860	7.211357	.0116252	-.002612
Stddev	.0003035	.012057	.0018831	.040510	.0006497	.001290
%RSD	.9195041	.9125593	.2946127	.5617544	5.588350	49.36122

#1	.0330838	1.309130	.6404501	7.206001	.0113135	-.003651
#2	.0332639	1.321439	.6400862	7.254278	.0123720	-.003017
#3	.0326718	1.333243	.6370218	7.173791	.0111901	-.001169

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	182.8679	-.007261	.0580521	1.513198	.1773775	-.004887
Stddev	.0703	.003186	.0012283	.053202	.0012399	.000136
%RSD	.0384526	43.88220	2.115811	3.515836	.6989921	2.791983

#1	182.7888	-.009149	.0583851	1.453069	.1760076	-.005043
#2	182.8917	-.003582	.0590796	1.532361	.1777024	-.004823
#3	182.9233	-.009052	.0566917	1.554163	.1784226	-.004793

Sample Name: L2740-12 Acquired: 5/25/2020 3:46:59 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007597	-.000243	F 16.03849	.0297276	15.67599	.0014522
Stddev	.001442	.000791	.08772	.0037522	.01669	.0021918
%RSD	18.97736	324.9525	.5469205	12.62188	.1064419	150.9314

#1	-.008042	-.001136	15.93900	.0332110	15.66029	.0031516
#2	-.008765	.000370	16.07178	.0302172	15.67417	.0022265
#3	-.005986	.000036	16.10469	.0257547	15.69351	-.001022

Elem	Sr4077
Units	ppm
Avg	.1801859
Stddev	.0005956
%RSD	.3305350

#1	.1796076
#2	.1807974
#3	.1801528

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	880.9738	10987.26	3359.668	569.0476	1449.215
Stddev	4.0115	46.49	29.575	3.5611	1.207
%RSD	.4553493	.4231677	.8803075	.6257943	.0832696

#1	883.0767	10933.59	3326.662	567.2878	1450.380
#2	883.4966	11014.95	3368.578	573.1460	1447.971
#3	876.3481	11013.26	3383.764	566.7091	1449.294

Sample Name: L2740-13 Acquired: 5/25/2020 3:51:01 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP4-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0408170	-.017605	.0312409	.0281692	-.007146	.0319811
Stddev	.0044090	.009540	.0028447	.0075307	.004263	.0176888
%RSD	10.80192	54.19199	9.105773	26.73373	59.66326	55.31020

#1	.0434776	-.028047	.0309393	.0210251	-.011667	.0313178
#2	.0357277	-.009344	.0285590	.0274478	-.003199	.0499922
#3	.0432458	-.015424	.0342244	.0360345	-.006571	.0146333

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1388588	.0000030	.0043917	84.75729	-.003115	.0101093
Stddev	.0010428	.0000339	.0002149	.33129	.000197	.0007108
%RSD	.7509618	1147.819	4.894298	.3908727	6.334141	7.030942

#1	.1377488	.0000386	.0045997	84.47787	-.003334	.0092888
#2	.1398179	-.000001	.0044049	85.12327	-.003062	.0105382
#3	.1390097	-.000029	.0041704	84.67074	-.002951	.0105007

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053085	2.789502	8.908172	24.41266	.0076116	-.000755
Stddev	.0006390	.028038	.025427	.08223	.0011780	.000368
%RSD	12.03704	1.005108	.2854330	.3368245	15.47644	48.74423

#1	.0046028	2.764647	8.879086	24.34343	.0077352	-.001107
#2	.0054747	2.819895	8.926181	24.39101	.0087229	-.000783
#3	.0058479	2.783965	8.919249	24.50355	.0063766	-.000373

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	537.7167	-.011308	.0451345	.2692816	.8426955	-.011136
Stddev	1.7782	.005458	.0006729	.0306230	.0076363	.000182
%RSD	.3306903	48.26823	1.490981	11.37212	.9061800	1.631775

#1	538.7261	-.011811	.0444935	.2800325	.8511697	-.011287
#2	538.7604	-.016497	.0450746	.2347328	.8363479	-.010934
#3	535.6635	-.005616	.0458354	.2930795	.8405689	-.011186

Sample Name: L2740-13 Acquired: 5/25/2020 3:51:01 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP4-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012416	-.002072	F 13.79775	.0472910	13.39266	.0006496
Stddev	.000583	.001300	.02857	.0021478	.01268	.0007235
%RSD	4.699474	62.74000	.2070792	4.541751	.0946526	111.3707

#1	-.012277	-.000848	13.82667	.0481139	13.38209	.0000240
#2	-.011914	-.001931	13.79704	.0448533	13.38918	.0014418
#3	-.013056	-.003436	13.76954	.0489057	13.40672	.0004830

Elem	Sr4077
Units	ppm
Avg	.3669010
Stddev	.0005395
%RSD	.1470283

#1	.3663874
#2	.3674630
#3	.3668527

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	847.5461	10460.44	3308.437	547.2749	1344.389
Stddev	2.3557	44.75	6.277	.7853	2.095
%RSD	.2779385	.4277921	.1897125	.1434842	.1558082

#1	845.9142	10422.71	3315.310	547.8547	1343.585
#2	850.2466	10448.74	3303.009	546.3812	1346.767
#3	846.4774	10509.88	3306.992	547.5886	1342.816

Sample Name: L2740-14 Acquired: 5/25/2020 3:55:10 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0668723	-.026701	.0397401	.0314987	-.002861	.4026459
Stddev	.0012569	.005187	.0014390	.0050642	.002603	.0089460
%RSD	1.879489	19.42672	3.621021	16.07739	90.97539	2.221815

#1	.0683072	-.027707	.0410819	.0324718	-.005852	.3992005
#2	.0659664	-.031312	.0399179	.0260186	-.001625	.4128023
#3	.0663433	-.021085	.0382204	.0360057	-.001107	.3959347

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7628234	.0004655	.0057142	180.2075	-.001610	-.000676
Stddev	.0002922	.0000751	.0001349	.1597	.000701	.000296
%RSD	.0383038	16.14259	2.359965	.0885978	43.54937	43.83718

#1	.7628736	.0005522	.0057518	180.0574	-.002397	-.000967
#2	.7625093	.0004227	.0055645	180.3752	-.001053	-.000374
#3	.7630872	.0004215	.0058262	180.1900	-.001379	-.000687

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001101	.0929897	.0143573	71.38123	-.000964	.0031326
Stddev	.000652	.0065765	.0003186	.08213	.000575	.0018945
%RSD	59.24504	7.072331	2.219101	.1150634	59.72476	60.47740

#1	-.001519	.0894693	.0141413	71.28727	-.000552	.0042422
#2	-.000349	.1005770	.0147232	71.43935	-.000717	.0042104
#3	-.001434	.0889227	.0142073	71.41708	-.001621	.0009451

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	58.72885	-.011196	.0145842	2.831094	.2236079	-.013625
Stddev	.30703	.005789	.0009635	.064260	.0014788	.000275
%RSD	.5227867	51.70386	6.606443	2.269810	.6613172	2.016939

#1	58.49649	-.004936	.0156308	2.756928	.2224213	-.013393
#2	59.07692	-.012297	.0137340	2.870178	.2252645	-.013552
#3	58.61315	-.016355	.0143879	2.866175	.2231377	-.013928

Sample Name: L2740-14 Acquired: 5/25/2020 3:55:10 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.019014	-0.007497	F 27.91619	.0656151	21.25310	.0391924
Stddev	.001906	.000765	.21815	.0029071	.06687	.0007370
%RSD	10.02684	10.20729	.7814298	4.430556	.3146244	1.880454

#1	-0.018861	-0.006636	27.66466	.0673022	21.18245	.0386004
#2	-.020992	-.007757	28.05359	.0672850	21.31539	.0389590
#3	-.017188	-.008099	28.03033	.0622583	21.26147	.0400179

Elem	Sr4077
Units	ppm
Avg	1.483548
Stddev	.002607
%RSD	.1757044

#1	1.480871
#2	1.486078
#3	1.483695

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	860.2635	10917.98	3336.232	554.6234	1421.559
Stddev	1.9215	11.44	13.319	2.2149	2.961
%RSD	.2233594	.1048060	.3992359	.3993458	.2082921

#1	858.6383	10915.90	3320.858	555.7016	1424.681
#2	862.3842	10907.71	3343.559	552.0758	1421.204
#3	859.7681	10930.32	3344.279	556.0926	1418.792

Sample Name: L2740-15 Acquired: 5/25/2020 3:59:12 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-065-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0618028	-.025355	.0397255	.0379234	-.004933	.3880365
Stddev	.0059899	.000082	.0020455	.0064654	.002300	.0199995
%RSD	9.691993	.3248693	5.149043	17.04851	46.63037	5.154029

#1	.0678651	-.025375	.0393403	.0402177	-.003447	.3790903
#2	.0616555	-.025265	.0379000	.0306238	-.003770	.4109474
#3	.0558879	-.025426	.0419362	.0429288	-.007582	.3740718

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7434081	.0004373	.0055194	175.7588	-.000953	-.000935
Stddev	.0057593	.0001902	.0000671	1.5549	.000588	.000473
%RSD	.7747173	43.50876	1.215977	.8846769	61.77205	50.54377

#1	.7374709	.0004730	.0055067	174.3094	-.000495	-.001466
#2	.7489713	.0006071	.0055920	177.4012	-.001616	-.000558
#3	.7437819	.0002317	.0054595	175.5660	-.000747	-.000782

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002241	.0910917	.0132523	69.19079	-.000001	.0029461
Stddev	.000197	.0039157	.0002780	.58244	.000174	.0004441
%RSD	8.778508	4.298614	2.097437	.8417927	20731.37	15.07578

#1	-.002021	.0935280	.0131925	68.55824	.000156	.0034497
#2	-.002400	.0865749	.0135553	69.30917	.000028	.0027780
#3	-.002303	.0931721	.0130091	69.70494	-.000187	.0026105

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.00797	-.008858	.0102490	2.787344	.2171996	-.012993
Stddev	.19374	.005454	.0006465	.031428	.0002685	.000152
%RSD	.3398478	61.57189	6.308249	1.127541	.1236289	1.170120

#1	56.80242	-.004554	.0101784	2.759447	.2174635	-.012887
#2	57.18722	-.007027	.0109279	2.821394	.2169267	-.013167
#3	57.03427	-.014991	.0096406	2.781192	.2172085	-.012924

Sample Name: L2740-15 Acquired: 5/25/2020 3:59:12 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-065-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.019206	-0.005522	F 26.99248	.0606111	20.73183	.0388668
Stddev	.001472	.001355	.13500	.0021401	.00911	.0004371
%RSD	7.663745	24.53215	.5001210	3.530796	.0439235	1.124615

#1	-0.018698	-0.006548	26.84124	.0623119	20.72238	.0384129
#2	-.020864	-.006033	27.10078	.0613131	20.73256	.0392849
#3	-.018055	-.003987	27.03541	.0582082	20.74055	.0389026

Elem	Sr4077
Units	ppm
Avg	1.449365
Stddev	.011335
%RSD	.7820911

#1	1.438121
#2	1.460790
#3	1.449183

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	865.7746	10954.14	3324.912	560.3046	1433.979
Stddev	4.1563	32.27	11.123	2.0921	9.603
%RSD	.4800656	.2946330	.3345381	.3733943	.6696448

#1	861.4011	10918.36	3325.598	559.0359	1428.725
#2	866.2501	10963.01	3313.463	559.1585	1428.150
#3	869.6727	10981.05	3335.677	562.7194	1445.062

Sample Name: L2740-16 Acquired: 5/25/2020 4:03:14 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8D-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0704873	-.022908	.0337743	.0345809	-.005704	.2880401
Stddev	.0100802	.005247	.0009682	.0009294	.002810	.0071439
%RSD	14.30072	22.90509	2.866578	2.687695	49.26282	2.480178

#1	.0594659	-.016951	.0327815	.0344465	-.004101	.2961767
#2	.0792395	-.026844	.0338258	.0337260	-.008949	.2851473
#3	.0727564	-.024929	.0347158	.0355703	-.004063	.2827962

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1005557	.0004809	.0045459	112.0685	-.002403	-.000733
Stddev	.0004447	.0001218	.0002557	.0917	.000285	.000767
%RSD	.4422165	25.32455	5.624611	.0818412	11.86499	104.6310

#1	.1010574	.0003982	.0047189	112.1721	-.002140	-.001271
#2	.1002101	.0004237	.0046665	112.0357	-.002362	.000145
#3	.1003997	.0006208	.0042522	111.9976	-.002706	-.001074

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000384	.1866482	.0148500	49.44522	-.000853	.0010749
Stddev	.000625	.0080747	.0004798	.21242	.001582	.0013923
%RSD	162.7687	4.326181	3.230828	.4296067	185.3270	129.5225

#1	-.001078	.1953647	.0150462	49.68445	-.002673	.0014673
#2	-.000207	.1851566	.0152005	49.37252	.000193	.0022289
#3	.000133	.1794232	.0143032	49.27870	-.000080	-.000471

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	64.12967	-.000113	.0138815	1.371400	.5472413	-.009686
Stddev	.22455	.003495	.0011420	.063035	.0022497	.000348
%RSD	.3501516	3091.052	8.227024	4.596421	.4110933	3.594671

#1	63.90355	.003921	.0128437	1.341033	.5497941	-.009337
#2	64.13284	-.002024	.0136956	1.443870	.5455482	-.009687
#3	64.35262	-.002236	.0151050	1.329295	.5463818	-.010033

Sample Name: L2740-16 Acquired: 5/25/2020 4:03:14 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8D-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.016770	-0.005184	F 24.67669	.0506118	22.31016	.0221134
Stddev	.002602	.001846	.11247	.0023156	.06690	.0007394
%RSD	15.51482	35.60277	.4557729	4.575223	.2998808	3.343830

#1	-0.015978	-0.007270	24.55843	.0504133	22.23299	.0217658
#2	-0.014657	-0.004517	24.68935	.0484019	22.35184	.0229626
#3	-0.019676	-0.003764	24.78229	.0530203	22.34565	.0216119

Elem	Sr4077
Units	ppm
Avg	3.036166
Stddev	.005801
%RSD	.1910573

#1	3.042134
#2	3.030548
#3	3.035816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	868.2230	10969.17	3326.713	565.1658	1450.102
Stddev	1.8175	28.85	15.285	2.2872	1.450
%RSD	.2093330	.2629898	.4594524	.4046925	.1000020

#1	868.6396	10993.44	3309.555	564.5821	1451.740
#2	869.7960	10976.79	3338.873	567.6883	1449.579
#3	866.2334	10937.28	3331.711	563.2271	1448.985

Sample Name: L2741-01 Acquired: 5/25/2020 4:07:16 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I01I-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0642294	-.027201	.0398280	.0368696	-.006967	.9390386
Stddev	.0036911	.002811	.0027773	.0045448	.002842	.0142725
%RSD	5.746768	10.33390	6.973269	12.32670	40.79504	1.519909

#1	.0618698	-.030272	.0377318	.0408632	-.009737	.9361348
#2	.0684830	-.026575	.0429780	.0319243	-.004058	.9264413
#3	.0623353	-.024756	.0387741	.0378213	-.007106	.9545397

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4089597	.0005298	.0054652	159.3826	-.000980	-.000574
Stddev	.0009411	.0000583	.0000692	.7076	.000762	.000361
%RSD	.2301126	11.00823	1.265857	.4439689	77.81101	63.00657

#1	.4087443	.0005242	.0054116	158.9874	-.000386	-.000359
#2	.4081450	.0004745	.0054409	158.9609	-.001839	-.000371
#3	.4099898	.0005908	.0055433	160.1996	-.000714	-.000991

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043162	.8303826	.0615551	62.59833	-.000108	.0026025
Stddev	.0005215	.0158140	.0006949	.15394	.001051	.0011564
%RSD	12.08225	1.904419	1.128971	.2459148	973.5848	44.43492

#1	.0041417	.8172737	.0609398	62.77327	-.000876	.0025985
#2	.0049025	.8479461	.0623088	62.53817	.001089	.0014481
#3	.0039043	.8259279	.0614165	62.48356	-.000537	.0037609

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.20905	-.001014	.0461964	2.395917	.4112095	-.013020
Stddev	.51325	.002213	.0006948	.037211	.0046791	.000675
%RSD	.9131054	218.2611	1.504106	1.553107	1.137881	5.184541

#1	55.63299	-.003456	.0469679	2.436988	.4129156	-.013366
#2	56.37651	-.000446	.0460012	2.386317	.4059168	-.012242
#3	56.61766	.000860	.0456199	2.364447	.4147962	-.013451

Sample Name: L2741-01 Acquired: 5/25/2020 4:07:16 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I01I-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026140	.0095196	F 26.42823	.0946664	34.51736	.0258488
Stddev	.001130	.0007737	.19648	.0019011	.04035	.0017206
%RSD	4.322801	8.127095	.7434561	2.008192	.1169004	6.656528

#1	-.025718	.0101821	26.20146	.0924919	34.53417	.0241734
#2	-.027420	.0097073	26.53564	.0954935	34.54659	.0276113
#3	-.025281	.0086693	26.54760	.0960138	34.47133	.0257616

Elem	Sr4077
Units	ppm
Avg	1.673649
Stddev	.005598
%RSD	.3344852

#1	1.669838
#2	1.671033
#3	1.680076

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	860.4979	10899.91	3276.617	554.8266	1426.419
Stddev	4.1681	73.92	15.815	2.4769	2.361
%RSD	.4843778	.6782150	.4826482	.4464312	.1655008

#1	857.6151	10978.04	3267.415	556.2921	1424.668
#2	858.6016	10890.61	3294.878	556.2209	1425.485
#3	865.2769	10831.07	3267.558	551.9668	1429.104

Sample Name: L2741-02 Acquired: 5/25/2020 4:11:18 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I03I-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0381519	-.014131	.0233458	.0223355	-.001808	1.330286	.0218651
Stddev	.0087406	.001562	.0017586	.0082746	.000958	.009818	.0020671
%RSD	22.91011	11.05145	7.532701	37.04691	52.98869	.7380605	9.453964

#1	.0411397	-.014242	.0231969	.0317003	-.001442	1.319909	.0207121
#2	.0450068	-.015635	.0251741	.0160114	-.002894	1.339429	.0242516
#3	.0283091	-.012517	.0216665	.0192949	-.001086	1.331522	.0206317

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004992	.0032941	48.73634	-.001499	-.000292	.0013687	.0212750
Stddev	.0001541	.0001916	.28354	.000540	.000060	.0006584	.0016915
%RSD	30.85902	5.815163	.5817813	35.99607	20.63851	48.09942	7.950481

#1	.0005142	.0034680	48.75904	-.001361	-.000361	.0008019	.0193229
#2	.0003382	.0030888	49.00785	-.002095	-.000250	.0020908	.0223068
#3	.0006453	.0033255	48.44213	-.001042	-.000266	.0012135	.0221952

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040620	18.34080	-.000059	-.000882	225.2792	-.004847	.0220782
Stddev	.0000565	.10731	.000725	.000467	1.6309	.001023	.0005636
%RSD	1.391082	.5851109	1222.809	53.00103	.7239635	21.11629	2.552853

#1	.0040425	18.25643	-.000703	-.001082	223.5374	-.003697	.0217230
#2	.0040178	18.46158	.000726	-.000347	225.5302	-.005187	.0227281
#3	.0041257	18.30437	-.000201	-.001215	226.7702	-.005657	.0217836

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.889868	.2423359	-.007684	-.014920	-.001405	2.225088	.0516195
Stddev	.075796	.0050281	.000611	.001671	.001151	.050459	.0032731
%RSD	1.948546	2.074864	7.946832	11.20077	81.92035	2.267743	6.340874

#1	3.846925	.2399890	-.007566	-.013051	-.000076	2.178126	.0486375
#2	3.845296	.2481084	-.008344	-.015439	-.002072	2.218702	.0510995
#3	3.977385	.2389103	-.007140	-.016270	-.002067	2.278436	.0551215

Sample Name: L2741-02 Acquired: 5/25/2020 4:11:18 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I03I-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.86198	.0086117	.5712863
Stddev	.06548	.0010492	.0021350
%RSD	.2864300	12.18320	.3737232

#1	22.91992	.0075937	.5711475
#2	22.79093	.0085518	.5734873
#3	22.87510	.0096895	.5692241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	873.4842	10856.73	3341.050	566.6394	1429.142
Stddev	4.0846	33.69	32.812	4.3129	5.531
%RSD	.4676253	.3102910	.9820777	.7611365	.3870496

#1	876.9546	10886.19	3321.422	561.7452	1434.485
#2	868.9829	10820.00	3322.797	568.2888	1423.440
#3	874.5151	10864.00	3378.929	569.8841	1429.500

Sample Name: L2741-02DUP Acquired: 5/25/2020 4:15:20 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I03I-065-1DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0394504	-.016647	.0229053	.0250684	.0023538	1.328970	.0218305
Stddev	.0041829	.002754	.0026764	.0017742	.0019772	.011256	.0004239
%RSD	10.60296	16.54318	11.68451	7.077502	84.00173	.8469422	1.941968

#1	.0382536	-.013560	.0203529	.0271131	.0033958	1.331262	.0214122
#2	.0359963	-.017529	.0226725	.0241571	.0035920	1.316745	.0222598
#3	.0441012	-.018852	.0256904	.0239351	.0000735	1.338903	.0218194

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004722	.0032560	48.89950	-.000919	-.000634	.0017818	.0260687
Stddev	.0000425	.0001768	.35432	.001165	.000491	.0002041	.0059084
%RSD	9.008562	5.431059	.7245933	126.8534	77.39131	11.45234	22.66486

#1	.0004400	.0034171	48.49102	-.002095	-.000080	.0018699	.0320126
#2	.0004562	.0032841	49.08378	-.000896	-.000808	.0015485	.0201964
#3	.0005204	.0030668	49.12371	.000235	-.001014	.0019270	.0259969

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036684	18.33442	.0001085	-.001446	226.2213	-.005702	.0219418
Stddev	.0005274	.09486	.0005719	.000251	.5084	.002549	.0007493
%RSD	14.37812	.5174129	526.9668	17.35324	.2247319	44.70024	3.414751

#1	.0031358	18.32285	-.000538	-.001250	225.7340	-.004772	.0226318
#2	.0041905	18.43453	.000550	-.001360	226.7484	-.008585	.0211448
#3	.0036790	18.24586	.000314	-.001729	226.1815	-.003749	.0220487

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.949832	.2395810	-.007476	-.014328	-.001147	2.227733	.0528518
Stddev	.071983	.0047402	.000297	.001804	.001479	.020932	.0042627
%RSD	1.822431	1.978552	3.967076	12.58896	128.9504	.9395931	8.065329

#1	4.027279	.2366619	-.007174	-.012246	.000376	2.251727	.0542177
#2	3.937245	.2370307	-.007487	-.015377	-.001239	2.213218	.0480737
#3	3.884974	.2450504	-.007767	-.015363	-.002579	2.218253	.0562642

Sample Name: L2741-02DUP Acquired: 5/25/2020 4:15:20 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I03I-065-1DU Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.90717	.0082349	.5727398
Stddev	.03780	.0010905	.0042988
%RSD	.1649928	13.24179	.7505763

#1	22.90430	.0076476	.5679205
#2	22.87089	.0075640	.5741191
#3	22.94632	.0094932	.5761796

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	869.3061	10875.90	3362.470	564.9588	1423.051
Stddev	5.7983	13.80	18.900	6.9443	7.432
%RSD	.6670003	.1269271	.5620743	1.229167	.5222608

#1	875.9881	10878.43	3384.281	558.4955	1430.872
#2	866.3301	10861.01	3350.945	564.0806	1422.199
#3	865.6002	10888.27	3352.183	572.3005	1416.081

Sample Name: CCV11 Acquired: 5/25/2020 4:19:23 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.035676	5.194299	5.211617	5.084473	5.107387	9.656347
Stddev	.025134	.005689	.038288	.017155	.017256	.038452
%RSD	.4991151	.1095200	.7346670	.3374064	.3378633	.3981995

#1	5.007287	5.187799	5.174151	5.069257	5.089783	9.662294
#2	5.044645	5.198371	5.210022	5.103066	5.124272	9.615269
#3	5.055094	5.196726	5.250677	5.081098	5.108107	9.691479

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.01151	.2565689	2.630512	25.15290	F 1.101485	2.580098
Stddev	.02973	.0011571	.016261	.12513	.002077	.014515
%RSD	.2969223	.4509783	.6181648	.4974762	.1885773	.5625678

#1	9.99927	.2577292	2.616763	25.03942	1.100117	2.565634
#2	9.98985	.2565623	2.626313	25.13218	1.103875	2.579997
#3	10.04540	.2554151	2.648461	25.28709	1.100463	2.594663

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.268495	5.085641	2.429748	24.77440	2.604752	1.290402
Stddev	.003435	.060267	.013148	.21386	.009919	.002565
%RSD	.2707635	1.185033	.5411437	.8632143	.3808154	.1988127

#1	1.264624	5.018324	2.419947	24.73823	2.598131	1.293334
#2	1.271177	5.104023	2.424607	24.58094	2.599968	1.288566
#3	1.269683	5.134576	2.444691	25.00404	2.616156	1.289307

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.06067	2.487322	2.530954	24.32706	4.954048	5.155392
Stddev	.17903	.018008	.015018	.10102	.020534	.026719
%RSD	.7143759	.7239986	.5933595	.4152540	.4144845	.5182754

#1	24.85535	2.471840	2.543025	24.23473	4.977327	5.125585
#2	25.18418	2.483042	2.514137	24.31150	4.938511	5.177194
#3	25.14247	2.507085	2.535701	24.43496	4.946307	5.163397

Sample Name: CCV11 Acquired: 5/25/2020 4:19:23 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.192603	5.058442	4.932872	F 5.558357	5.006242	4.667009
Stddev	.018788	.005764	.077466	.011461	.011117	.029815
%RSD	.3618203	.1139456	1.570394	.2062012	.2220650	.6388481

#1	5.185900	5.052424	4.843423	5.555916	5.002053	4.661017
#2	5.178086	5.058990	4.977371	5.548313	4.997828	4.640645
#3	5.213824	5.063913	4.977823	5.570842	5.018845	4.699365

Elem	Sr4077
Units	ppm
Avg	5.138108
Stddev	.015072
%RSD	.2933314

#1	5.125276
#2	5.134343
#3	5.154706

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	840.5684	10653.07	3184.275	540.6798	1409.598
Stddev	2.6196	20.31	15.302	2.1521	3.001
%RSD	.3116446	.1906754	.4805511	.3980374	.2128782

#1	842.3973	10676.26	3167.168	538.7854	1408.774
#2	837.5674	10638.47	3196.658	543.0198	1412.924
#3	841.7405	10644.47	3188.998	540.2342	1407.095

Sample Name: CCB11 Acquired: 5/25/2020 4:23:06 Type: Unk
Method: NON EPA-6010-200.7(v476) 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	-.002542	.0079996	.0027621	.0066802	-.000553	-.005935	-.001335
Stddev	.005767	.0055070	.0035163	.0017854	.002595	.008609	.000690
%RSD	226.8431	68.84062	127.3068	26.72594	469.5866	145.0607	51.73965

#1	-.003948	.0053199	.0059926	.0046492	.001137	-.006018	-.002129
#2	.003798	.0043454	-.000983	.0073900	-.003541	.002716	-.000880
#3	-.007476	.0143336	.003277	.0080015	.000746	-.014502	-.000995

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001829	-.000197	.0099058	-.000590	.0013496	-.000395	.0065756
Stddev	.0000995	.000157	.0286806	.000592	.0001581	.000414	.0040677
%RSD	54.43343	79.32250	289.5320	100.3129	11.71582	104.6914	61.86047

#1	.0002978	-.000041	.0338854	-.001241	.0014634	-.000519	.0032505
#2	.0001287	-.000198	-.021866	-.000085	.0014165	-.000734	.0053651
#3	.0001221	-.000354	.017698	-.000444	.0011691	.000066	.0111111

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006095	-.080933	.0004661	-.002214	.0551703	-.004533	-.000744
Stddev	.0008255	.005534	.0001471	.000250	.0051319	.002273	.001072
%RSD	135.4259	6.837977	31.55887	11.27107	9.301844	50.14560	144.0171

#1	.0012873	-.079446	.0005488	-.002497	.0496534	-.003016	-.001979
#2	-.000310	-.087058	.0002963	-.002025	.0560556	-.003436	-.000050
#3	.000851	-.076294	.0005532	-.002120	.0598019	-.007146	-.000205

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.317583	-.010620	-.000711	-.001485	-.001307	.0128064	.0015151
Stddev	.087621	.002015	.000387	.000808	.000458	.0157615	.0031042
%RSD	27.58999	18.97401	54.46887	54.39696	35.06417	123.0744	204.8832

#1	-.256154	-.009883	-.000919	-.001715	-.000987	-.004677	.0036845
#2	-.278675	-.012899	-.000950	-.002153	-.001102	.017170	-.002041
#3	-.417921	-.009077	-.000264	-.000587	-.001832	.025926	.002902

Sample Name: CCB11 Acquired: 5/25/2020 4:23:06 Type: Unk
 Method: NON EPA-6010-200.7(v476) 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	-.004064	.0000937	.0005842
Stddev	.006619	.0004621	.0001317
%RSD	162.8546	493.3786	22.54769

#1	-.001718	.0006052	.0004950
#2	-.011537	-.000294	.0005221
#3	.001062	-.000030	.0007355

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	866.1601	11018.24	3228.799	556.6490	1520.844
Stddev	4.6345	17.08	24.512	1.3162	5.896
%RSD	.5350656	.1550093	.7591800	.2364524	.3876866

#1	861.1511	11031.40	3205.837	555.1415	1514.718
#2	870.2959	11024.38	3225.947	557.5702	1526.480
#3	867.0333	10998.94	3254.612	557.2352	1521.334

Sample Name: L2741-02LX5 Acquired: 5/25/2020 4:27:11 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9182 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109633	-.004328	.0094991	.0104399	.0015575	.2526401	.0036429
Stddev	.0029464	.001561	.0029085	.0038327	.0013008	.0026193	.0006802
%RSD	26.87482	36.05955	30.61864	36.71232	83.51918	1.036762	18.67198

#1	.0079852	-.002646	.0104685	.0145221	.0011024	.2513372	.0043687
#2	.0110280	-.005729	.0062297	.0098791	.0005453	.2556553	.0035398
#3	.0138769	-.004610	.0117992	.0069184	.0030247	.2509278	.0030201

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002507	.0011580	9.927256	-.001706	.0001342	.0003942	.0092570
Stddev	.0000749	.0001656	.048539	.000563	.0003954	.0003986	.0110573
%RSD	29.86652	14.30104	.4889494	33.01119	294.6902	101.1298	119.4484

#1	.0002290	.0011741	9.976276	-.001158	.0002334	.0004109	.0057556
#2	.0001891	.0009850	9.879212	-.001677	.0004705	-.000013	.0216411
#3	.0003341	.0013150	9.926281	-.002283	-.000301	.000784	.0003743

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006637	3.566716	.0002777	-.001399	43.89206	-.004601	.0037129
Stddev	.0005095	.062608	.0006793	.001015	.57676	.006265	.0002240
%RSD	76.76907	1.755335	244.5952	72.59278	1.314041	136.1678	6.032215

#1	.0011760	3.633537	-.000503	-.001266	43.29385	.001993	.0039540
#2	.0006581	3.509410	.000606	-.002474	43.93768	-.010475	.0036734
#3	.0001570	3.557200	.000730	-.000456	44.44466	-.005321	.0035114

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4517437	.0360559	-.003303	-.003602	-.000429	.4501551	.0117836
Stddev	.0336838	.0022926	.000253	.001028	.001541	.0182269	.0026808
%RSD	7.456403	6.358478	7.674520	28.52580	359.5371	4.049027	22.75029

#1	.4625677	.0337610	-.003027	-.002420	-.001066	.4291253	.0104084
#2	.4139784	.0360604	-.003526	-.004277	-.001548	.4599406	.0148730
#3	.4786849	.0383462	-.003355	-.004110	.001329	.4613993	.0100695

Sample Name: L2741-02LX5 Acquired: 5/25/2020 4:27:11 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9182 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.296249	.0016701	.1173734
Stddev	.011109	.0009157	.0002769
%RSD	.2585780	54.82998	.2359395

#1	4.293867	.0022129	.1171601
#2	4.308356	.0006128	.1176864
#3	4.286525	.0021844	.1172737

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	868.6507	10888.62	3264.235	560.5741	1484.162
Stddev	3.2592	71.37	32.369	4.0986	8.579
%RSD	.3751977	.6554859	.9916331	.7311369	.5780367

#1	867.6398	10968.13	3229.268	558.6683	1483.066
#2	872.2955	10867.65	3270.285	557.7756	1493.237
#3	866.0168	10830.08	3293.153	565.2786	1476.185

Sample Name: L2741-02MS Acquired: 5/25/2020 4:31:16 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I03I-065-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8139387	2.039651	1.049099	1.861443	.7906293	3.253715	.2181060
Stddev	.0031885	.009909	.003435	.005799	.0095636	.023357	.0023487
%RSD	.3917369	.4858255	.3274232	.3115096	1.209617	.7178668	1.076880

#1	.8137640	2.037515	1.050711	1.854955	.7808091	3.280663	.2205028
#2	.8108412	2.030984	1.045155	1.863253	.7911649	3.241219	.2180068
#3	.8172110	2.050454	1.051432	1.866121	.7999138	3.239264	.2158084

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2076858	.2137093	49.95175	.4418182	.2072760	.2956137	3.121693
Stddev	.0025805	.0003470	.42813	.0046966	.0007198	.0011577	.013570
%RSD	1.242494	.1623780	.8570789	1.063013	.3472926	.3916304	.4346944

#1	.2103539	.2133089	50.44125	.4375712	.2069543	.2942853	3.115443
#2	.2075005	.2138960	49.76688	.4410210	.2067730	.2964077	3.112375
#3	.2052030	.2139230	49.64712	.4468624	.2081006	.2961480	3.137262

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1963238	20.22717	.5176477	.0732239	223.3335	.2898000	.2260117
Stddev	.0007517	.06936	.0008479	.0006135	.7462	.0062974	.0009556
%RSD	.3828658	.3429028	.1637922	.8378641	.3341002	2.173008	.4228143

#1	.1963363	20.25745	.5174666	.0725615	222.9987	.2827617	.2263121
#2	.1955660	20.14782	.5169049	.0737727	222.8134	.2917368	.2249420
#3	.1970691	20.27624	.5185714	.0733374	224.1884	.2949014	.2267810

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.21872	.5231280	.3992564	.7225896	.1988011	3.220847	6.692248
Stddev	.07716	.0027563	.0013188	.0032108	.0011010	.044305	.047478
%RSD	.5426567	.5268848	.3303131	.4443391	.5538176	1.375571	.7094516

#1	14.12979	.5263079	.3979964	.7194036	.1978135	3.173945	6.663377
#2	14.25857	.5216536	.3991457	.7225407	.1986016	3.226603	6.666323
#3	14.26781	.5214226	.4006270	.7258245	.1999882	3.261992	6.747045

Sample Name: L2741-02MS Acquired: 5/25/2020 4:31:16 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I03I-065-1MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.79136	.1871901	.7548817
Stddev	.06414	.0016333	.0059181
%RSD	.2814272	.8725421	.7839741

#1	22.73971	.1864368	.7616437
#2	22.77121	.1890641	.7523549
#3	22.86315	.1860694	.7506465

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	871.5890	10898.50	3311.501	563.3398	1420.346
Stddev	3.8114	25.41	31.766	1.1207	3.876
%RSD	.4372907	.2331644	.9592567	.1989431	.2729023

#1	873.4653	10902.73	3275.175	564.3112	1422.253
#2	867.2032	10921.53	3325.262	562.1136	1415.886
#3	874.0985	10871.24	3334.067	563.5946	1422.900

Sample Name: L2741-02MSD Acquired: 5/25/2020 4:35:11 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I03I-065-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7875204	2.007169	1.040306	1.822585	.7773325	3.304930	.2186574
Stddev	.0057402	.006898	.005213	.015522	.0043274	.030564	.0019085
%RSD	.7288919	.3436718	.5011470	.8516691	.5566999	.9248005	.8728170

#1	.7818707	2.009047	1.040750	1.811404	.7736557	3.275429	.2168944
#2	.7933469	1.999526	1.034885	1.816043	.7762406	3.336456	.2206840
#3	.7873437	2.012933	1.045284	1.840307	.7821013	3.302905	.2183938

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2069218	.2105563	50.21102	.4387377	.2045288	.2893459	3.055817
Stddev	.0023101	.0004822	.36780	.0014422	.0003069	.0007940	.022361
%RSD	1.116409	.2289914	.7325002	.3287060	.1500578	.2743994	.7317473

#1	.2043261	.2104141	49.88407	.4385250	.2046960	.2889268	3.047020
#2	.2087519	.2110936	50.60923	.4374136	.2041746	.2888493	3.039192
#3	.2076873	.2101612	50.13976	.4402743	.2047159	.2902616	3.081238

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1968904	20.28549	.5128295	.0736749	221.8167	.2931126	.2229278
Stddev	.0012255	.04652	.0044129	.0013141	1.0327	.0040826	.0015227
%RSD	.6224031	.2293041	.8604948	1.783674	.4655713	1.392856	.6830353

#1	.1969026	20.32604	.5175063	.0727777	221.7583	.2897424	.2246760
#2	.1981097	20.23471	.5087392	.0751833	220.8144	.2919430	.2218911
#3	.1956589	20.29572	.5122429	.0730637	222.8773	.2976524	.2222164

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.08575	.5402569	.3929030	.7104264	.1974996	3.180553	6.599746
Stddev	.06130	.0028234	.0009021	.0028081	.0026615	.009511	.009604
%RSD	.4351700	.5225995	.2296075	.3952659	1.347573	.2990217	.1455195

#1	14.09162	.5411797	.3923939	.7134461	.1957627	3.177747	6.603655
#2	14.02174	.5425034	.3923705	.7099396	.1961726	3.172761	6.588804
#3	14.14391	.5370875	.3939446	.7078936	.2005637	3.191151	6.606780

Sample Name: L2741-02MSD Acquired: 5/25/2020 4:35:11 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I03I-065-1MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.62050	.1868439	.7587013
Stddev	.02562	.0016818	.0026141
%RSD	.1132398	.9001171	.3445451

#1	22.61874	.1858126	.7567200
#2	22.59581	.1887846	.7616641
#3	22.64695	.1859344	.7577197

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	874.9728	10904.73	3254.071	571.1643	1422.655
Stddev	6.8205	27.51	23.365	1.4209	12.358
%RSD	.7795149	.2522306	.7180323	.2487769	.8686370

#1	872.0556	10904.09	3268.478	569.8581	1413.337
#2	870.0960	10932.54	3227.112	570.9575	1417.955
#3	882.7668	10877.54	3266.622	572.6773	1436.673

Sample Name: L2741-02A Acquired: 5/25/2020 4:39:07 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16387 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7923881	1.990668	1.027046	1.813244	.7701604	3.248247	.2156910
Stddev	.0027664	.002005	.008705	.012259	.0103877	.023809	.0020178
%RSD	.3491273	.1007308	.8476126	.6760797	1.348776	.7329688	.9355204

#1	.7953576	1.990030	1.032615	1.804232	.7631311	3.222318	.2135848
#2	.7919231	1.989060	1.017014	1.808297	.7652580	3.269124	.2176070
#3	.7898836	1.992915	1.031509	1.827204	.7820921	3.253300	.2158812

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2035794	.2080922	50.04156	.4336282	.2025848	.2882104	3.037566
Stddev	.0013909	.0002942	.52559	.0021891	.0019861	.0001185	.005956
%RSD	.6832022	.1413707	1.050317	.5048322	.9803872	.0411205	.1960817

#1	.2020386	.2078123	49.46334	.4345039	.2025833	.2881222	3.033429
#2	.2047422	.2080655	50.49035	.4352439	.2005994	.2881638	3.034877
#3	.2039574	.2083989	50.17097	.4311368	.2045716	.2883451	3.044393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1934366	20.34669	.5054893	.0717059	223.2595	.2879424	.2203842
Stddev	.0012390	.10527	.0026947	.0009954	.1714	.0011916	.0018115
%RSD	.6405011	.5173922	.5330887	1.388157	.0767829	.4138378	.8219510

#1	.1941108	20.22981	.5080418	.0728553	223.1078	.2884626	.2203623
#2	.1941923	20.43406	.5026720	.0711227	223.2252	.2865792	.2222065
#3	.1920068	20.37621	.5057542	.0711398	223.4455	.2887855	.2185838

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.01487	.5260220	.3882671	.7016583	.1950120	3.197490	6.543966
Stddev	.02748	.0017414	.0035614	.0028483	.0013479	.024447	.038042
%RSD	.1961113	.3310428	.9172621	.4059452	.6911904	.7645532	.5813252

#1	14.04642	.5240906	.3861914	.7048869	.1963739	3.198788	6.553161
#2	14.00213	.5265035	.3862304	.7005873	.1949835	3.172420	6.502169
#3	13.99607	.5274720	.3923794	.6995007	.1936786	3.221261	6.576567

Sample Name: L2741-02A Acquired: 5/25/2020 4:39:07 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16387 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.70007	.1857899	.7547526
Stddev	.08555	.0006753	.0066706
%RSD	.3768616	.3634767	.8838096

#1	22.69960	.1865508	.7478604
#2	22.61475	.1852617	.7611769
#3	22.78585	.1855573	.7552207

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	870.8381	10834.32	3265.537	561.4072	1415.274
Stddev	4.3192	19.76	26.369	3.9956	7.462
%RSD	.4959796	.1824278	.8074954	.7117162	.5272369

#1	870.8158	10815.21	3285.987	564.3372	1413.935
#2	875.1683	10833.07	3235.776	556.8557	1423.315
#3	866.5300	10854.68	3274.849	563.0288	1408.573

Sample Name: L2741-03 Acquired: 5/25/2020 4:43:04 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I04I-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0384624	-.012810	.0197073	.0259074	.0009773	1.357823	.0333936
Stddev	.0028517	.002108	.0024220	.0005120	.0021984	.043171	.0007696
%RSD	7.414207	16.45704	12.29011	1.976396	224.9593	3.179398	2.304646

#1	.0352938	-.010568	.0190289	.0259724	.0008797	1.317290	.0342126
#2	.0392706	-.014752	.0223962	.0263839	-.001171	1.403220	.0332829
#3	.0408227	-.013110	.0176968	.0253660	.003223	1.352960	.0326853

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005178	.0033190	47.50974	-.000142	.0000599	.0036440	.0365255
Stddev	.0000575	.0002380	.24561	.001473	.0001042	.0011010	.0186221
%RSD	11.09782	7.171887	.5169746	1037.986	173.9355	30.21252	50.98383

#1	.0005050	.0035762	47.75775	.001509	-.000004	.0032444	.0263568
#2	.0005806	.0032745	47.26660	-.001319	.000180	.0027988	.0580181
#3	.0004679	.0031064	47.50486	-.000616	.000003	.0048890	.0252017

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059578	17.95403	.0004339	-.000057	214.8746	-.002402	.0192889
Stddev	.0003230	.13485	.0009487	.001606	.8499	.001920	.0006671
%RSD	5.422159	.7510767	218.6385	2828.766	.3955114	79.95490	3.458401

#1	.0056019	18.08441	.0015289	.001764	214.6937	-.001503	.0190274
#2	.0060390	17.81512	-.000084	-.000663	215.8004	-.004607	.0187921
#3	.0062325	17.96257	-.000143	-.001271	214.1299	-.001095	.0200471

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.796408	.2281764	-.007387	-.013283	-.001808	2.254231	.0528323
Stddev	.035702	.0080029	.000171	.001684	.001087	.096832	.0021504
%RSD	.9404097	3.507345	2.320844	12.67695	60.16066	4.295572	4.070188

#1	3.808166	.2195219	-.007542	-.014080	-.002603	2.144920	.0542549
#2	3.824748	.2296978	-.007203	-.014421	-.000568	2.329251	.0538834
#3	3.756310	.2353094	-.007417	-.011349	-.002252	2.288524	.0503585

Sample Name: L2741-03 Acquired: 5/25/2020 4:43:04 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I04I-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	21.72779	.0074885	.6013214
Stddev	.03192	.0005402	.0037157
%RSD	.1469115	7.213569	.6179222

#1	21.75638	.0080180	.6039600
#2	21.69335	.0069382	.5970721
#3	21.73363	.0075093	.6029322

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	884.6753	11012.51	3342.588	575.9367	1442.854
Stddev	3.3516	39.73	31.225	2.1940	1.899
%RSD	.3788475	.3607272	.9341505	.3809457	.1316422

#1	884.3231	11013.36	3311.001	576.9532	1440.680
#2	888.1890	10972.36	3373.437	573.4188	1443.689
#3	881.5137	11051.80	3343.328	577.4381	1444.193

Sample Name: L2741-04 Acquired: 5/25/2020 4:47:08 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I05I-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0353928	-.014326	.0205473	.0250642	-.002531	1.218006	.0219369
Stddev	.0007577	.002331	.0010415	.0009930	.003745	.008789	.0016088
%RSD	2.140915	16.27020	5.068985	3.962002	147.9585	.7215517	7.333676

#1	.0353122	-.016331	.0194949	.0261420	.001790	1.217128	.0202056
#2	.0361876	-.011769	.0215776	.0241862	-.004544	1.227201	.0222192
#3	.0346786	-.014880	.0205695	.0248644	-.004839	1.209690	.0233858

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004788	.0032091	45.95976	-.000933	-.000226	.0008735	.0219071
Stddev	.0000969	.0002799	.19144	.000303	.000404	.0002116	.0091456
%RSD	20.23267	8.722202	.4165432	32.49595	178.8652	24.22573	41.74696

#1	.0003763	.0033391	45.82420	-.000600	-.000644	.0008147	.0114345
#2	.0005688	.0034004	46.17876	-.001192	-.000196	.0006976	.0259667
#3	.0004914	.0028879	45.87633	-.001007	.000162	.0011084	.0283201

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034877	17.22695	-.000283	-.001134	201.4423	-.008782	.0161244
Stddev	.0007532	.07651	.000760	.000548	.5113	.001548	.0008069
%RSD	21.59519	.4441102	268.6072	48.34637	.2538023	17.62110	5.004106

#1	.0030619	17.30080	-.000102	-.001387	202.0193	-.007255	.0168054
#2	.0030439	17.14804	-.001117	-.001510	201.0459	-.008742	.0152332
#3	.0043574	17.23201	.000370	-.000505	201.2616	-.010349	.0163345

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.502088	.2185953	-.006874	-.013380	-.001092	2.184849	.0458341
Stddev	.019150	.0027615	.000771	.001274	.001144	.027535	.0012942
%RSD	.5468263	1.263273	11.21422	9.522532	104.7362	1.260275	2.823564

#1	3.523401	.2154082	-.007722	-.013175	-.001014	2.216483	.0453419
#2	3.486327	.2202752	-.006684	-.012220	.000010	2.166262	.0448583
#3	3.496537	.2201025	-.006216	-.014744	-.002273	2.171803	.0473022

Sample Name: L2741-04 Acquired: 5/25/2020 4:47:08 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I05I-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	20.92113	.0069040	.5733543
Stddev	.07388	.0010326	.0023068
%RSD	.3531358	14.95633	.4023343

#1	21.00616	.0079665	.5706950
#2	20.87263	.0068413	.5745510
#3	20.88460	.0059042	.5748168

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	884.6464	11014.89	3371.971	570.5222	1452.513
Stddev	5.5347	28.30	12.725	3.6747	13.777
%RSD	.6256453	.2569223	.3773679	.6440885	.9484906

#1	880.6572	10992.25	3386.374	568.3663	1440.214
#2	890.9651	11005.80	3362.250	574.7652	1467.401
#3	882.3169	11046.61	3367.290	568.4353	1449.923

Sample Name: L2741-05 Acquired: 5/25/2020 4:51:09 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I06I-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0377789	-.013040	.0200471	.0275727	-.001335	1.394360	.0338655
Stddev	.0018186	.007453	.0011914	.0072892	.002898	.007068	.0007981
%RSD	4.813902	57.15036	5.942879	26.43612	217.0067	.5068943	2.356657

#1	.0392083	-.021049	.0196380	.0256340	-.001149	1.386281	.0342578
#2	.0383965	-.006309	.0191143	.0214489	.001465	1.399404	.0343916
#3	.0357319	-.011763	.0213892	.0356352	-.004322	1.397394	.0329472

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002866	.0030360	49.74528	-.000738	-.000867	.0014482	.0235136
Stddev	.0001401	.0003260	.26235	.000384	.000081	.0004920	.0079417
%RSD	48.89950	10.73719	.5273775	52.06110	9.331676	33.97401	33.77507

#1	.0001373	.0028126	50.03659	-.000425	-.000942	.0018985	.0304677
#2	.0003070	.0028853	49.52766	-.000622	-.000781	.0015230	.0148595
#3	.0004153	.0034101	49.67159	-.001167	-.000876	.0009231	.0252135

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061030	18.59716	-.000051	-.000770	231.3070	-.002450	.0153997
Stddev	.0005728	.16678	.000789	.000355	.4264	.000668	.0008209
%RSD	9.386299	.8968008	1546.351	46.11364	.1843227	27.28061	5.330701

#1	.0065416	18.73485	.000330	-.000360	231.0727	-.002685	.0159837
#2	.0054549	18.41171	-.000959	-.000983	231.0492	-.001696	.0157544
#3	.0063125	18.64490	.000475	-.000966	231.7991	-.002970	.0144611

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.041250	.2470434	-.007323	-.014828	-.000362	2.223441	.0446484
Stddev	.050791	.0051865	.000562	.000667	.001264	.034875	.0026520
%RSD	1.256820	2.099437	7.672051	4.496955	349.7320	1.568500	5.939808

#1	4.027593	.2529441	-.006892	-.014308	-.001351	2.218156	.0421226
#2	3.998684	.2449794	-.007119	-.014597	-.000796	2.191511	.0474108
#3	4.097474	.2432065	-.007959	-.015580	.001063	2.260657	.0444119

Sample Name: L2741-05 Acquired: 5/25/2020 4:51:09 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I06I-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	23.54669	.0076644	.6321536
Stddev	.07538	.0015816	.0022885
%RSD	.3201404	20.63583	.3620145

#1	23.48532	.0061925	.6347805
#2	23.52391	.0074642	.6305915
#3	23.63083	.0093366	.6310889

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	890.1797	11129.05	3428.614	580.5016	1452.469
Stddev	1.5899	51.09	32.327	5.3730	2.404
%RSD	.1786055	.4590828	.9428695	.9255803	.1655450

#1	891.7850	11072.09	3393.651	583.2467	1454.507
#2	890.1486	11144.24	3434.771	574.3105	1453.084
#3	888.6056	11170.82	3457.420	583.9475	1449.817

Sample Name: L2741-06 Acquired: 5/25/2020 4:55:12 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I01I-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0570780	-.023187	.0387459	.0370899	-.004969	.3533062
Stddev	.0072947	.002608	.0001952	.0028514	.003065	.0052331
%RSD	12.78026	11.24622	.5038239	7.687751	61.68653	1.481174

#1	.0585523	-.020243	.0389294	.0384863	-.007066	.3583273
#2	.0635230	-.025207	.0387675	.0389739	-.006391	.3537073
#3	.0491588	-.024110	.0385408	.0338094	-.001451	.3478842

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4045055	.0004620	.0052871	159.8496	-.000820	-.000767
Stddev	.0011323	.0001218	.0001166	.3465	.001564	.000323
%RSD	.2799201	26.37787	2.205544	.2167748	190.7549	42.11979

#1	.4048779	.0003832	.0052396	160.1459	-.001319	-.001012
#2	.4054047	.0004004	.0054199	159.9343	.000933	-.000888
#3	.4032339	.0006023	.0052016	159.4686	-.002074	-.000401

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001057	.0163129	.0454776	62.52556	-.001092	.0026962
Stddev	.000861	.0030426	.0000727	.40076	.000254	.0003033
%RSD	81.47891	18.65142	.1597955	.6409613	23.26900	11.24912

#1	-.000137	.0131414	.0454022	62.96100	-.001209	.0026075
#2	-.001190	.0192076	.0454836	62.17217	-.000801	.0024472
#3	-.001845	.0165896	.0455472	62.44352	-.001267	.0030340

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.68776	-.008505	.0279546	2.377594	.4113885	-.013041
Stddev	.71744	.002202	.0021033	.066211	.0031157	.000801
%RSD	1.265608	25.89251	7.523990	2.784800	.7573611	6.142717

#1	55.86093	-.005974	.0268783	2.335286	.4101414	-.013925
#2	57.05667	-.009982	.0266073	2.343600	.4090896	-.012363
#3	57.14569	-.009559	.0303782	2.453898	.4149346	-.012834

Sample Name: L2741-06 Acquired: 5/25/2020 4:55:12 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I01I-065-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020915	-.007055	F 26.12377	.0697019	34.72567	.0247271
Stddev	.002086	.001260	.42269	.0054972	.17494	.0014839
%RSD	9.972441	17.85310	1.618024	7.886745	.5037721	6.001176

#1	-.021202	-.005771	25.64010	.0727111	34.90439	.0263218
#2	-.018701	-.008289	26.30897	.0633571	34.71784	.0233869
#3	-.022842	-.007106	26.42225	.0730376	34.55478	.0244724

Elem	Sr4077
Units	ppm
Avg	1.679667
Stddev	.000796
%RSD	.0474151

#1	1.679493
#2	1.680536
#3	1.678972

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	872.3289	11058.93	3339.758	568.6843	1446.859
Stddev	3.7174	104.35	19.165	8.3427	6.029
%RSD	.4261500	.9435823	.5738442	1.467013	.4166931

#1	868.0364	11176.65	3318.165	577.3137	1440.033
#2	874.4918	11022.33	3354.752	560.6615	1449.086
#3	874.4584	10977.80	3346.357	568.0777	1451.457

Sample Name: L2741-07 Acquired: 5/25/2020 4:59:14 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I03I-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0373761	-.013869	.0231862	.0256921	-.001423	1.086482	.0227223
Stddev	.0009928	.004254	.0019872	.0084538	.001417	.011165	.0006793
%RSD	2.656267	30.66906	8.570735	32.90424	99.59530	1.027584	2.989615

#1	.0385003	-.018442	.0249803	.0271769	-.002166	1.084104	.0226625
#2	.0370084	-.010030	.0210502	.0333051	.000211	1.076699	.0220748
#3	.0366195	-.013137	.0235280	.0165943	-.002314	1.098645	.0234295

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003728	.0032125	49.92821	-.001833	-.000432	.0003197	-.003014
Stddev	.0001317	.0002326	.27647	.000882	.000043	.0002634	.002356
%RSD	35.32819	7.241132	.5537261	48.10531	9.997290	82.36270	78.18201

#1	.0003510	.0031744	49.83369	-.001546	-.000383	.0003128	-.004170
#2	.0002533	.0030012	49.71141	-.002823	-.000449	.0000599	-.000303
#3	.0005140	.0034618	50.23955	-.001131	-.000464	.0005865	-.004568

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028106	18.54962	-.000229	-.001247	227.3215	-.009839	.0102148
Stddev	.0005874	.11949	.000622	.000615	1.4647	.003299	.0009377
%RSD	20.89911	.6441653	271.7504	49.36946	.6443467	33.53295	9.179448

#1	.0031485	18.58428	-.000282	-.000549	228.3429	-.013021	.0112102
#2	.0021323	18.41663	-.000823	-.001476	225.6433	-.010060	.0093483
#3	.0031509	18.64795	.000418	-.001714	227.9783	-.006434	.0100858

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.943578	.2453507	-.007502	-.015706	-.001404	2.178334	.0116804
Stddev	.079665	.0014197	.000944	.000968	.000996	.025256	.0012469
%RSD	2.020114	.5786480	12.57756	6.162521	70.95091	1.159401	10.67521

#1	3.941146	.2461292	-.006501	-.015163	-.000254	2.205803	.0112532
#2	3.865156	.2462109	-.007629	-.015132	-.001995	2.156117	.0130847
#3	4.024430	.2437121	-.008376	-.016824	-.001963	2.173083	.0107032

Sample Name: L2741-07 Acquired: 5/25/2020 4:59:14 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I03I-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	23.51280	.0071779	.6060055
Stddev	.04845	.0012726	.0033867
%RSD	.2060399	17.72904	.5588477

#1	23.45939	.0079820	.6061798
#2	23.52510	.0078411	.6025350
#3	23.55391	.0057107	.6093016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	870.9880	10928.56	3343.537	567.4821	1423.779
Stddev	2.1274	48.37	9.802	5.2298	3.205
%RSD	.2442527	.4425735	.2931529	.9215721	.2251233

#1	869.2828	10892.11	3339.074	561.4523	1424.340
#2	873.3720	10983.43	3354.776	570.7826	1426.666
#3	870.3093	10910.13	3336.762	570.2113	1420.330

Sample Name: L2741-08 Acquired: 5/25/2020 5:03:17 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I04I-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0487246	-.011057	.0215367	.0226374	.0000512	1.022051	.0234830
Stddev	.0140063	.002236	.0025497	.0028836	.0053094	.011218	.0008308
%RSD	28.74590	20.22540	11.83888	12.73816	10365.00	1.097589	3.537785

#1	.0348078	-.013556	.0196246	.0240819	-.006027	1.023178	.0241139
#2	.0485473	-.009245	.0244316	.0193170	.003786	1.032662	.0237933
#3	.0628187	-.010370	.0205541	.0245132	.002395	1.010312	.0225417

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003871	.0032064	48.24105	-.001768	-.000704	.0010075	.0013752
Stddev	.0000972	.0001879	.33566	.000666	.000622	.0001495	.0063658
%RSD	25.12203	5.860998	.6957985	37.65073	88.43873	14.84195	462.8979

#1	.0004634	.0029894	47.87081	-.001460	-.000008	.0011338	-.005828
#2	.0004203	.0033138	48.52548	-.001312	-.000895	.0010462	.006246
#3	.0002776	.0033159	48.32685	-.002532	-.001208	.0008424	.003707

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023018	18.19075	.0001919	-.001588	221.0138	-.005122	.0110226
Stddev	.0008087	.01253	.0004071	.000982	2.5485	.001510	.0004687
%RSD	35.13233	.0688744	212.1157	61.82830	1.153088	29.49049	4.252497

#1	.0031410	18.18665	-.000113	-.001255	218.1671	-.003520	.0115301
#2	.0015276	18.20482	.000654	-.000816	223.0829	-.005324	.0109316
#3	.0022368	18.18079	.000034	-.002694	221.7914	-.006521	.0106060

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.815345	.2356126	-.008090	-.013294	-.002199	2.145198	.0131689
Stddev	.043051	.0010103	.000096	.002255	.001327	.016005	.0027710
%RSD	1.128376	.4288004	1.188527	16.96517	60.36793	.7460703	21.04193

#1	3.864152	.2344521	-.008079	-.010901	-.000741	2.133379	.0152805
#2	3.782766	.2362961	-.008001	-.013601	-.003338	2.163411	.0141951
#3	3.799117	.2360897	-.008192	-.015380	-.002518	2.138803	.0100312

Sample Name: L2741-08 Acquired: 5/25/2020 5:03:17 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I04I-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.79014	.0071967	.5666523
Stddev	.08691	.0007377	.0043959
%RSD	.3813455	10.25047	.7757646

#1	22.70421	.0066322	.5623063
#2	22.78821	.0069265	.5710965
#3	22.87800	.0080314	.5665541

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	868.5174	10948.75	3385.687	565.8212	1422.557
Stddev	2.4258	58.88	13.491	.5440	3.934
%RSD	.2793075	.5377816	.3984743	.0961488	.2765584

#1	871.1724	11005.07	3378.294	566.3798	1423.533
#2	867.9631	10887.61	3377.510	565.7908	1425.912
#3	866.4167	10953.57	3401.259	565.2930	1418.227

Sample Name: CCV12 Acquired: 5/25/2020 5:07:20 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16381 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.075493	5.229202	5.264044	5.077603	5.133464	9.602749
Stddev	.045996	.034179	.038236	.023101	.017933	.019439
%RSD	.9062442	.6536118	.7263684	.4549502	.3493308	.2024366

#1	5.022491	5.198438	5.221193	5.054333	5.113487	9.594916
#2	5.104948	5.223174	5.276257	5.077947	5.138730	9.588447
#3	5.099041	5.265993	5.294682	5.100530	5.148174	9.624882

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.920429	.2566430	2.643223	24.99461	F 1.100961	2.590267
Stddev	.063188	.0018126	.012473	.23002	.003822	.011490
%RSD	.6369457	.7062744	.4718950	.9202762	.3471946	.4435724

#1	9.922422	.2586296	2.637245	24.90078	1.097259	2.581712
#2	9.856269	.2550792	2.634864	24.82633	1.100731	2.585764
#3	9.982597	.2562201	2.657560	25.25671	1.104894	2.603327

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.268477	5.094341	2.411375	24.84908	2.615934	1.291433
Stddev	.002994	.053509	.008683	.06637	.009303	.002994
%RSD	.2360159	1.050368	.3600771	.2670929	.3556102	.2318002

#1	1.265762	5.039504	2.410661	24.77271	2.605326	1.292015
#2	1.267982	5.097105	2.420393	24.88180	2.619777	1.288191
#3	1.271688	5.146415	2.403071	24.89275	2.622700	1.294093

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.94465	2.484321	2.516322	24.30784	4.951626	5.158405
Stddev	.21275	.008209	.004315	.17485	.029723	.023733
%RSD	.8528792	.3304261	.1714646	.7193007	.6002730	.4600753

#1	24.72312	2.489083	2.511845	24.11051	4.971780	5.140759
#2	24.96346	2.474843	2.520454	24.36953	4.917490	5.149071
#3	25.14736	2.489038	2.516668	24.44347	4.965608	5.185386

Sample Name: CCV12 Acquired: 5/25/2020 5:07:20 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16381 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.239841	5.040655	4.904846	F 5.591760	5.027017	4.638980
Stddev	.011513	.022386	.056842	.010804	.011072	.015330
%RSD	.2197147	.4440997	1.158902	.1932158	.2202480	.3304627

#1	5.234299	5.017604	4.842031	5.585471	5.014786	4.646028
#2	5.232148	5.042050	4.952738	5.585575	5.029912	4.621394
#3	5.253077	5.062310	4.919770	5.604236	5.036355	4.649520

Elem	Sr4077
Units	ppm
Avg	5.093544
Stddev	.038495
%RSD	.7557514

#1	5.086454
#2	5.059088
#3	5.135091

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	843.1203	10679.58	3211.067	543.9395	1409.036
Stddev	1.8424	30.45	29.201	.3308	3.041
%RSD	.2185247	.2851491	.9094018	.0608188	.2157882

#1	844.4807	10646.08	3179.196	544.0934	1408.533
#2	843.8566	10705.59	3236.537	543.5598	1412.296
#3	841.0236	10687.07	3217.468	544.1653	1406.278

Sample Name: CCB12 Acquired: 5/25/2020 5:11:06 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16381 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000951	.0033280	.0032519	.0035249	-.000854	.0005162
Stddev	.002562	.0020889	.0025110	.0044323	.001766	.0080791
%RSD	269.4080	62.76789	77.21708	125.7401	206.9093	1565.251

#1	.002001	.0056034	.0044663	.0085699	-.000132	-.008781
#2	-.002257	.0014973	.0049248	.0017482	.000438	.005828
#3	-.002597	.0028832	.0003645	.0002567	-.002867	.004501

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001198	.0003038	.0002377	-.004646	-.000792	.0003443
Stddev	.000700	.0001302	.0001321	.021336	.000518	.0003128
%RSD	58.41273	42.87064	55.56972	459.2545	65.43856	90.85261

#1	-.001737	.0002443	.0003502	-.021668	-.000399	.0000000
#2	-.001451	.0002140	.0000923	.019290	-.000597	.0004219
#3	-.000407	.0004531	.0002706	-.011559	-.001379	.0006110

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000500	-.000990	.0001068	-.100263	.0002155	-.001028
Stddev	.000869	.008549	.0007769	.017375	.0001776	.000342
%RSD	173.6890	863.8371	727.6775	17.32972	82.41527	33.26691

#1	-.000818	-.001673	-.000340	-.085380	.0001534	-.001422
#2	.000483	.007880	.001004	-.119357	.0004158	-.000807
#3	-.001165	-.009176	-.000344	-.096053	.0000773	-.000855

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0559572	-.005588	-.001117	-.320019	-.012252	-.001067
Stddev	.0012657	.004307	.000248	.041680	.002966	.000376
%RSD	2.261856	77.07657	22.16094	13.02422	24.20624	35.23726

#1	.0570953	-.000615	-.001332	-.313526	-.011895	-.000865
#2	.0545941	-.008070	-.001174	-.281966	-.009480	-.000835
#3	.0561823	-.008079	-.000847	-.364564	-.015380	-.001501

Sample Name: CCB12 Acquired: 5/25/2020 5:11:06 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16381 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000260	-.000794	.0160079	.0014450	F -.011392	-.000440
Stddev	.002348	.000866	.0116338	.0038505	.008164	.002096
%RSD	903.7091	109.1592	72.67528	266.4690	71.66037	476.3001

#1	.002301	-.001499	.0070343	.0057559	-.003979	-.002809
#2	-.000768	-.001055	.0291520	-.001653	-.010056	.001171
#3	-.002312	.000173	.0118373	.000232	-.020141	.000318

Elem	Sr4077
Units	ppm
Avg	.0005776
Stddev	.0000528
%RSD	9.133452

#1	.0006285
#2	.0005810
#3	.0005232

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	868.7174	10953.12	3199.105	561.1180	1520.483
Stddev	8.3758	107.19	33.775	4.1721	17.016
%RSD	.9641528	.9786453	1.055762	.7435357	1.119103

#1	865.6502	10995.79	3166.371	558.2925	1509.811
#2	878.1944	10831.17	3197.111	565.9099	1540.106
#3	862.3075	11032.41	3233.832	559.1515	1511.533

Sample Name: L2741-09 Acquired: 5/25/2020 5:15:12 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I05I-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0361538	-.010368	.0230729	.0238974	.0000083	1.170107	.0264841
Stddev	.0050566	.001353	.0031499	.0072149	.0008956	.014964	.0006654
%RSD	13.98626	13.05344	13.65214	30.19112	10770.83	1.278867	2.512335

#1	.0303195	-.009356	.0204083	.0301638	.0005912	1.173873	.0261907
#2	.0392711	-.009842	.0265493	.0255185	.0004566	1.182828	.0272457
#3	.0388707	-.011905	.0222612	.0160098	-.001023	1.153619	.0260158

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005552	.0038249	53.86631	-.001568	-.000360	.0011783	-.011481
Stddev	.0000668	.0001726	.07036	.001332	.000291	.0005207	.003725
%RSD	12.03610	4.513056	.1306142	84.92717	80.99964	44.19387	32.44538

#1	.0005667	.0040064	53.92227	-.000963	-.000187	.0005955	-.015502
#2	.0006156	.0038054	53.78732	-.000646	-.000696	.0015978	-.010794
#3	.0004834	.0036629	53.88932	-.003095	-.000196	.0013417	-.008147

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026584	20.39474	-.000348	-.001470	232.5634	-.004451	.0205615
Stddev	.0007196	.30999	.000250	.000345	.9769	.003362	.0014139
%RSD	27.06718	1.519961	71.76823	23.43893	.4200702	75.52978	6.876385

#1	.0024032	20.32940	-.000131	-.001681	232.6012	-.000753	.0214357
#2	.0021012	20.12262	-.000621	-.001657	233.5209	-.005278	.0213185
#3	.0034707	20.73219	-.000292	-.001073	231.5682	-.007322	.0189302

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.040702	.2636739	-.007133	-.015830	-.003377	2.428281	.0150481
Stddev	.017916	.0043693	.000392	.002068	.000809	.019868	.0011860
%RSD	.4433803	1.657083	5.490926	13.06714	23.95907	.8181781	7.881070

#1	4.024468	.2687149	-.006728	-.016810	-.003917	2.419236	.0138255
#2	4.059924	.2609734	-.007510	-.017226	-.002447	2.451061	.0161936
#3	4.037714	.2613336	-.007161	-.013453	-.003768	2.414544	.0151253

Sample Name: L2741-09 Acquired: 5/25/2020 5:15:12 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I05I-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	24.28470	.0087140	.6250973
Stddev	.05691	.0008334	.0014040
%RSD	.2343315	9.563905	.2246056

#1	24.24270	.0085625	.6252340
#2	24.34946	.0079667	.6236299
#3	24.26193	.0096127	.6264280

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	874.3296	10849.78	3276.838	567.4431	1420.726
Stddev	2.3714	60.55	14.048	3.9167	6.999
%RSD	.2712194	.5581130	.4287179	.6902440	.4926303

#1	876.2947	10807.64	3261.800	571.8777	1428.614
#2	874.9983	10822.53	3289.625	564.4568	1418.302
#3	871.6957	10919.18	3279.089	565.9947	1415.261

Sample Name: L2741-10 Acquired: 5/25/2020 5:19:14 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I06I-065-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042785	.0048452	-.024810	.0009447	.0297233	-.323985	-.023111
Stddev	.002253	.0005221	.000458	.0006880	.0009937	.001876	.000203
%RSD	5.265545	10.77558	1.845031	72.82723	3.343156	.5790177	.8795752

#1	-.043614	.0045387	-.024306	.0014594	.0301796	-.322533	-.023026
#2	-.044505	.0045489	-.025199	.0001633	.0304068	-.326103	-.023343
#3	-.040235	.0054481	-.024926	.0012113	.0285834	-.323319	-.022963

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	-.004668	-.102424	.0046832	-.002096	-.003585	-.040646
Stddev	.000009	.000039	.003478	.0000238	.000005	.000134	.001433
%RSD	16.72657	.8314820	3.395882	.5090959	.2526169	3.728172	3.524702

#1	-.000044	-.004656	-.102730	.0047065	-.002097	-.003687	-.038992
#2	-.000057	-.004711	-.098803	.0046841	-.002091	-.003434	-.041477
#3	-.000061	-.004637	-.105739	.0046589	-.002101	-.003634	-.041469

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002594	.1443339	.0035748	.0027360	.1125270	-.020379	-.000154
Stddev	.000111	.0094963	.0001038	.0001286	.0016687	.000885	.000144
%RSD	4.268342	6.579403	2.903808	4.701752	1.482938	4.343647	93.51856

#1	-.002722	.1338520	.0034867	.0028066	.1134586	-.019404	.000006
#2	-.002536	.1467858	.0036892	.0028139	.1106005	-.020598	-.000193
#3	-.002524	.1523637	.0035483	.0025875	.1135219	-.021133	-.000274

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.204833	-.035323	.0033255	.0122083	.0039843	-.160481	.0052664
Stddev	.007193	.000623	.0000331	.0002065	.0003001	.002252	.0002352
%RSD	.3262228	1.762737	.9949929	1.691613	7.533182	1.403212	4.465167

#1	2.206094	-.034952	.0032885	.0124454	.0042714	-.158132	.0051314
#2	2.197094	-.034975	.0033360	.0120673	.0036726	-.162621	.0055379
#3	2.211313	-.036042	.0033521	.0121123	.0040089	-.160691	.0051298

Sample Name: L2741-10 Acquired: 5/25/2020 5:19:14 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I06I-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003604	-.015115	.0023192
Stddev	.003374	.000158	.0000336
%RSD	93.62192	1.043643	1.448482

#1	-.007489	-.015046	.0023188
#2	-.001403	-.015296	.0022858
#3	-.001920	-.015004	.0023529

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3820.786	43935.97	10673.44	2482.996	6662.195
Stddev	50.207	418.40	165.61	38.358	71.749
%RSD	1.314051	.9523026	1.551614	1.544829	1.076957

#1	3817.306	43493.39	10545.17	2438.938	6666.044
#2	3872.642	43989.47	10860.40	2508.958	6731.942
#3	3772.409	44325.06	10614.75	2501.093	6588.599

Sample Name: CCV13 Acquired: 5/25/2020 5:23:18 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.101927	5.261723	5.291673	5.092111	5.123758	9.576521
Stddev	.046829	.013639	.006576	.018677	.027463	.124115
%RSD	.9178735	.2592045	.1242764	.3667751	.5359897	1.296032

#1	5.059704	5.266984	5.290013	5.076413	5.129567	9.691127
#2	5.093784	5.246238	5.286086	5.087154	5.093856	9.593741
#3	5.152294	5.271948	5.298920	5.112766	5.147852	9.444696

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.919729	.2544758	2.668524	25.03389	F 1.106465	2.613603
Stddev	.106720	.0028433	.006408	.19239	.002082	.007075
%RSD	1.075836	1.117314	.2401454	.7685053	.1881294	.2706993

#1	10.01188	.2564825	2.674862	25.12316	1.108702	2.614998
#2	9.94451	.2557229	2.662048	25.16542	1.104585	2.605934
#3	9.80280	.2512221	2.668663	24.81308	1.106107	2.619877

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.266669	5.086870	2.424737	24.85358	2.624730	1.286462
Stddev	.002505	.053632	.007089	.10406	.006871	.002873
%RSD	.1977442	1.054322	.2923483	.4186970	.2617918	.2233220

#1	1.264668	5.025764	2.432654	24.76290	2.629167	1.284839
#2	1.265861	5.108710	2.418979	24.83065	2.616815	1.284768
#3	1.269478	5.126136	2.422578	24.96719	2.628207	1.289779

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.81078	2.499083	2.519290	24.24186	4.936532	5.188844
Stddev	.09059	.007249	.027071	.17002	.070572	.014824
%RSD	.3651201	.2900861	1.074565	.7013520	1.429593	.2856842

#1	24.72162	2.506387	2.547612	24.05409	5.001087	5.176820
#2	24.80798	2.491889	2.493672	24.28614	4.947323	5.184304
#3	24.90273	2.498973	2.516586	24.38537	4.861186	5.205406

Sample Name: CCV13 Acquired: 5/25/2020 5:23:18 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.217536	5.081555	4.904430	F 5.588513	5.040880	4.613298
Stddev	.017503	.025239	.064771	.028409	.020590	.057618
%RSD	.3354695	.4966743	1.320657	.5083374	.4084580	1.248951
#1	5.224669	5.108644	4.860489	5.621316	5.018224	4.676385
#2	5.197593	5.058703	4.873987	5.572208	5.045964	4.600055
#3	5.230347	5.077319	4.978814	5.572014	5.058451	4.563455

Elem	Sr4077
Units	ppm
Avg	5.105995
Stddev	.047176
%RSD	.9239409
#1	5.142615
#2	5.122610
#3	5.052759

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	846.1761	10805.54	3245.888	547.2362	1411.955
Stddev	.6640	11.12	47.376	7.1459	4.442
%RSD	.0784660	.1028783	1.459559	1.305822	.3146142
#1	845.4294	10793.11	3201.640	539.2499	1406.906
#2	846.3986	10814.51	3240.154	553.0262	1415.265
#3	846.7002	10809.01	3295.869	549.4326	1413.694

Sample Name: CCB13 Acquired: 5/25/2020 5:27:03 Type: Unk
Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16387 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004420	.0029344	.0028930	.0022539	.0011799	-.009456	-.001338
Stddev	.004606	.0002313	.0028873	.0046606	.0014748	.016432	.000436
%RSD	104.2181	7.881944	99.80346	206.7775	125.0019	173.7758	32.58319

#1	-.009157	.0028742	.0035379	.0073989	.0011796	.003987	-.000843
#2	.000043	.0031898	.0054034	-.001685	-.000295	-.004581	-.001506
#3	-.004146	.0027392	-.000262	.001048	.002655	-.027774	-.001664

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001305	-.000180	.0076285	-.000194	.0004835	-.000184	-.004437
Stddev	.0001525	.000024	.0108859	.000551	.0004724	.000093	.006107
%RSD	116.9043	13.23149	142.6999	284.3731	97.69871	50.65787	137.6269

#1	.0001132	-.000185	.0195230	.000339	-.000043	-.000202	-.006808
#2	-.000013	-.000201	-.001839	-.000160	.000871	-.000083	.002499
#3	.000291	-.000154	.005202	-.000761	.000622	-.000266	-.009003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000141	-.081960	.0003327	-.001585	.0379024	-.003406	-.000474
Stddev	.000550	.023477	.0004113	.000880	.0189362	.003694	.000702
%RSD	390.4867	28.64428	123.6369	55.51375	49.96040	108.4573	147.8502

#1	.000004	-.107056	.0003075	-.002329	.0587613	-.001494	.000093
#2	-.000749	-.060535	.0007561	-.000614	.0217933	-.001060	-.001259
#3	.000322	-.078289	-.000065	-.001813	.0331526	-.007665	-.000257

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.347304	-.012615	-.000843	.0008040	-.000811	.0144968	.0019002
Stddev	.016022	.001369	.000499	.0012380	.000780	.0154376	.0007631
%RSD	4.613245	10.84956	59.24224	153.9895	96.19531	106.4900	40.16036

#1	-.344132	-.011698	-.000305	.0012968	-.000695	.0167692	.0027238
#2	-.333106	-.014188	-.001292	-.000605	-.001643	-.001951	.0012172
#3	-.364675	-.011959	-.000930	.001720	-.000095	.028672	.0017595

Sample Name: CCB13 Acquired: 5/25/2020 5:27:03 Type: Unk
 Method: NON EPA-6010-200.7(v476) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16387 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009189	-.002907	.0006183
Stddev	.002465	.000423	.0001112
%RSD	26.82119	14.56185	17.98444

#1	-.012034	-.002513	.0006619
#2	-.007693	-.003354	.0004920
#3	-.007840	-.002855	.0007012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	879.0342	11129.03	3279.975	567.0638	1538.211
Stddev	1.4294	64.18	38.986	2.3491	2.015
%RSD	.1626062	.5767153	1.188604	.4142553	.1310032

#1	878.2543	11089.98	3241.688	569.0312	1538.515
#2	880.6839	11203.11	3278.613	564.4629	1540.058
#3	878.1644	11094.01	3319.624	567.6973	1536.062