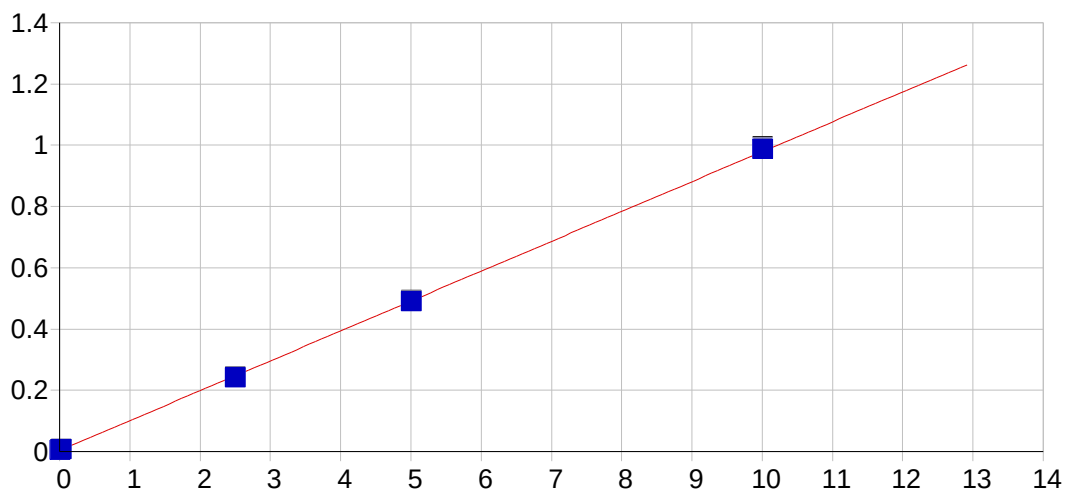


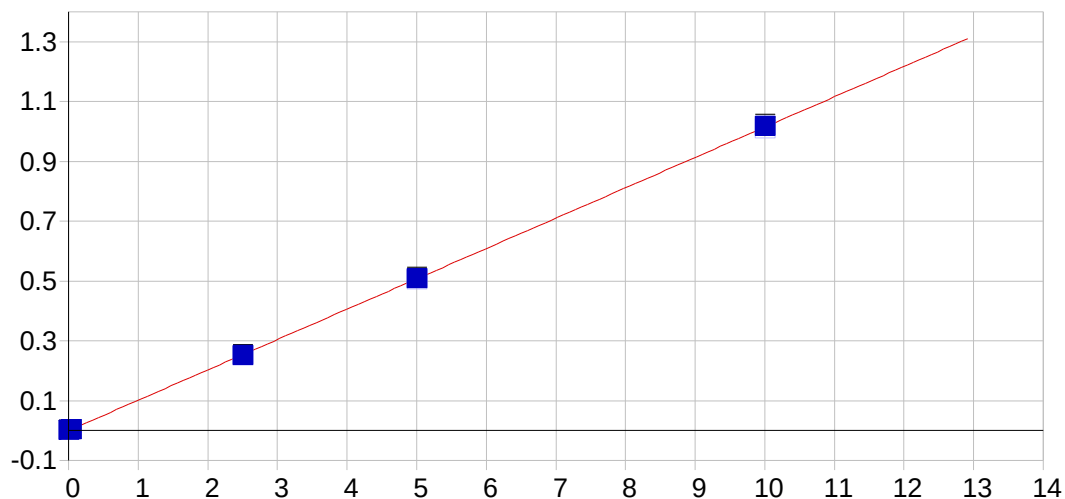


As 189.042 {479}

Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003492 Re-Slope: 1.000000
 A1 (Gain): 0.097545 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999928 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.004589
 Predicted MQL: 0.015297

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00349	.001	1
S1	.02000	.02086	.001	4.28	.00559	.000	1
S3	2.5000	2.4322	-.068	-2.71	.24179	.000	1
S4	5.0000	4.9872	-.013	-.256	.49205	.002	1
S5	10.000	10.080	.080	.797	.99088	.004	1



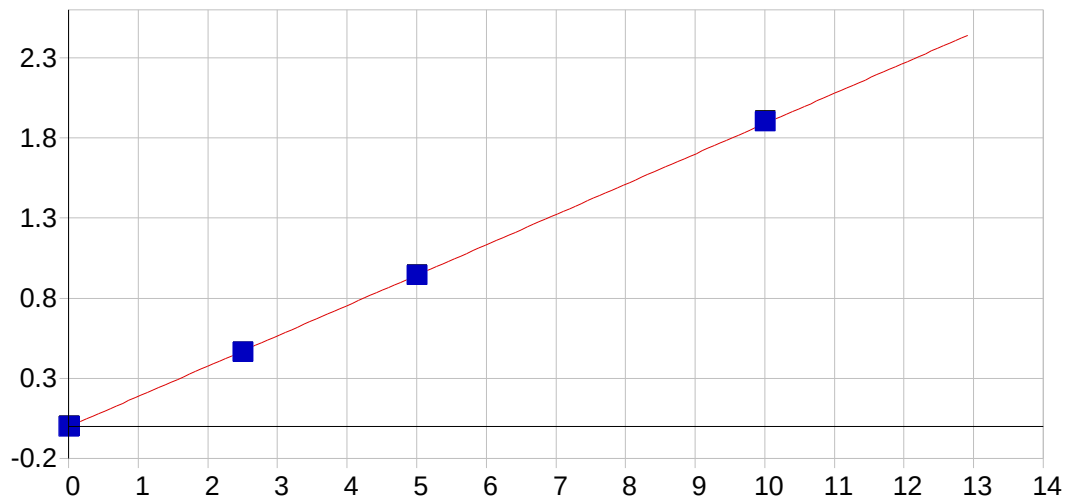
TI 190.856 {477}

Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000072 Re-Slope: 1.000000

A1 (Gain): 0.101461 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.003136
 Predicted MQL: 0.010455

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00007	.001	1
S1	.04000	.03331	-.007	-16.7	.00323	.000	1
S3	2.5000	2.4769	-.023	-.924	.24900	.002	1
S4	5.0000	5.0034	.003	.068	.50311	.004	1
S5	10.000	10.026	.026	.263	1.0083	.006	1

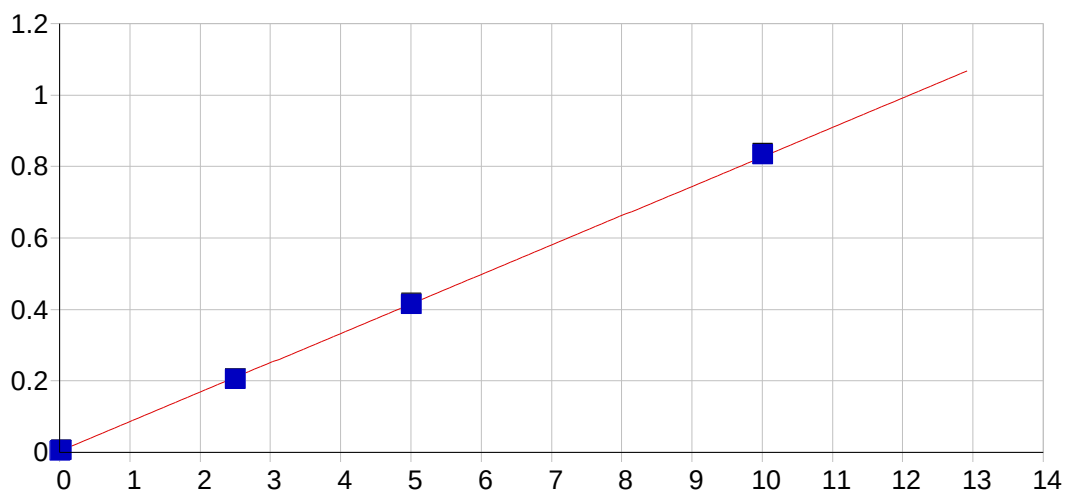


Pb 220.353 {453}

Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002520 Re-Slope: 1.000000
 A1 (Gain): 0.189240 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.002676
 Predicted MQL: 0.008919

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00252	.000	1
S1	.01200	.01338	.001	11.5	.00003	.000	1
S3	2.5000	2.4606	-.039	-1.58	.46343	.000	1
S4	5.0000	4.9883	-.012	-.234	.94208	.003	1
S5	10.000	10.050	.050	.497	1.9005	.005	1

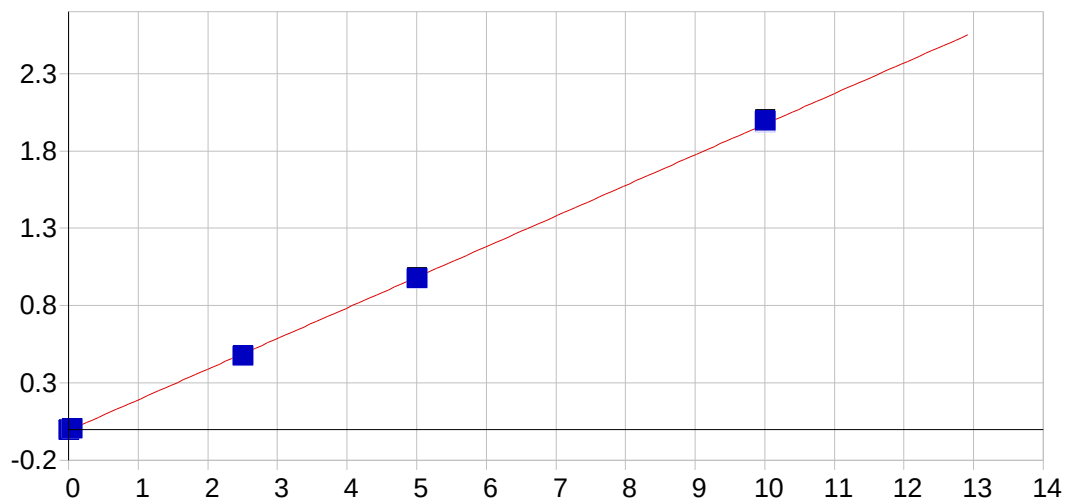


Se 196.090 {472}

Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003810 Re-Slope: 1.000000
 A1 (Gain): 0.082303 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.006259
 Predicted MQL: 0.020862

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00381	.000	1
S1	.02000	.02134	.001	6.70	.00557	.000	1
S3	2.5000	2.4406	-.059	-2.37	.20481	.001	1
S4	5.0000	4.9879	-.012	-.241	.41459	.002	1
S5	10.000	10.070	.070	.701	.83313	.003	1



Sb 206.833 {463}

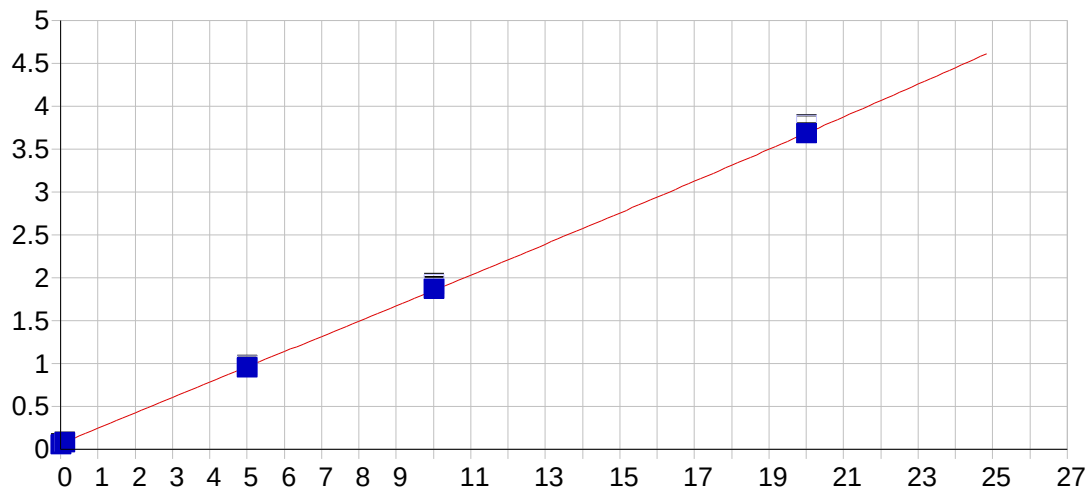
Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006724 Re-Slope: 1.000000
 A1 (Gain): 0.197940 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895
 Std Error of Est: 0.000109
 Predicted MDL: 0.003203
 Predicted MQL: 0.010678

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00672	.000	1
S1	.05000	.05376	.004	7.53	.00389	.000	1
S3	2.5000	2.4272	-.073	-2.91	.47070	.002	1
S4	5.0000	4.9676	-.032	-.647	.97054	.003	1
S5	10.000	10.101	.101	1.01	1.9807	.008	1



AI 396.152 { 85}

Date of Fit: 5/26/2020 15:54:00

Type of Fit: Full Fit

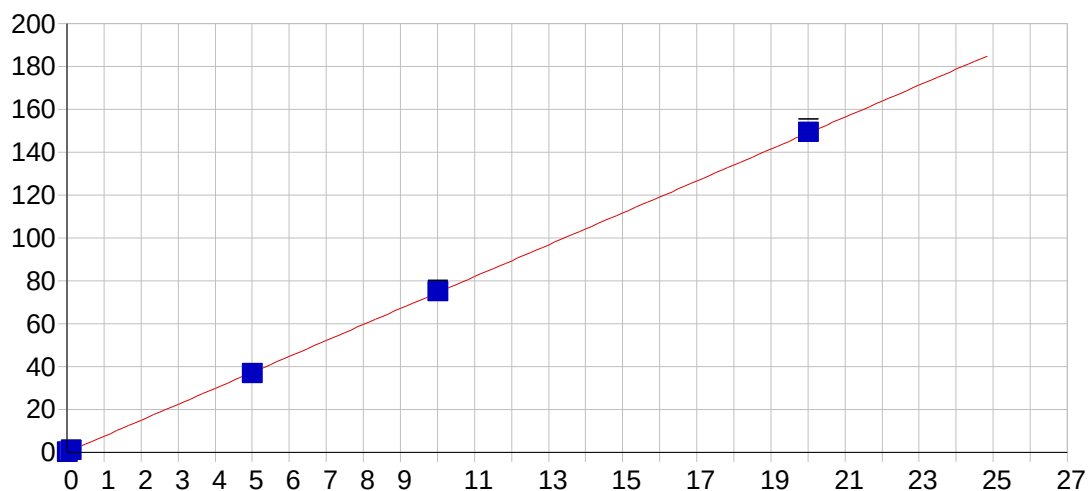
Weighting: 1/Conc

A0 (Offset): 0.055215
 A1 (Gain): 0.191179
 A2 (Curvature): 0.001147
 n (Exponent): 0.950000
 Correlation: 0.999973
 Std Error of Est: 0.000181
 Predicted MDL: 0.010719
 Predicted MQL: 0.035731

Re-Slope: 1.000000
 Y-int: 0.000000

Status: Warning Positive Curvature

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.05521	.002	1
S1	.10000	.10352	.004	3.52	.07883	.001	1
S3	5.0000	4.9314	-.069	-1.37	.97387	.005	1
S4	10.000	10.096	.096	.955	1.9161	.019	1
S5	20.000	19.970	-.030	-.151	3.7788	.007	1

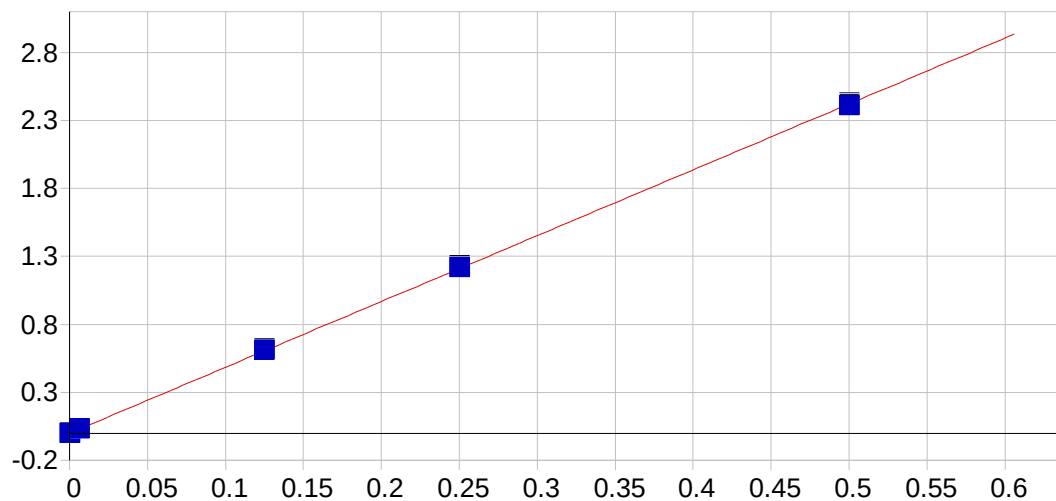


Ba 493.409 { 68}

Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.118668 Re-Slope: 1.000000
 A1 (Gain): 7.440103 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972 Status: OK.
 Std Error of Est: 0.004283
 Predicted MDL: 0.000582
 Predicted MQL: 0.001941

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.11867	.005	1
S1	.10000	.10120	.001	1.20	.87176	.002	1
S3	5.0000	4.9093	-.091	-1.81	36.646	.123	1
S4	10.000	10.050	.050	.502	74.898	.500	1
S5	20.000	20.039	.039	.197	149.22	1.40	1



Be 234.861 {144}

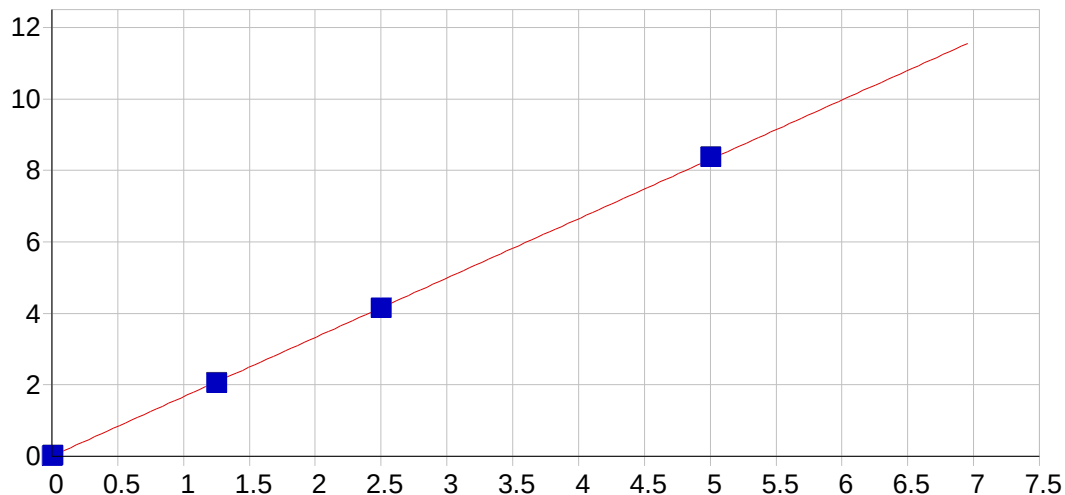
Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000543 Re-Slope: 1.000000
 A1 (Gain): 4.843143 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999982
 Std Error of Est: 0.000086
 Predicted MDL: 0.000118
 Predicted MQL: 0.000392

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00054	.000	1
S1	.00600	.00615	.000	2.51	.02948	.001	1
S3	.12500	.12594	.001	.751	.61229	.007	1
S4	.25000	.25144	.001	.576	1.2230	.008	1
S5	.50000	.49747	-.003	-.506	2.4204	.007	1



Cd 226.502 {449}

Date of Fit: 5/26/2020 15:54:00

Type of Fit: Linear

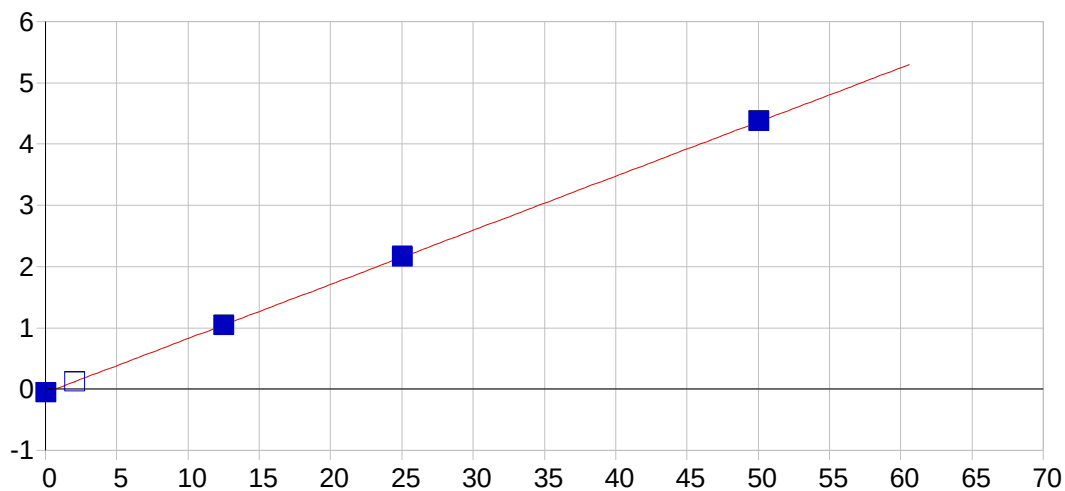
Weighting: 1/Conc

A0 (Offset): 0.006278
 A1 (Gain): 1.660456
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999969
 Std Error of Est: 0.000122
 Predicted MDL: 0.000238
 Predicted MQL: 0.000793

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	.00628	.001	1
S1	.00600	.00586	-.000	-2.33	.01607	.000	1
S3	1.2500	1.2290	-.021	-1.68	2.0485	.008	1
S4	2.5000	2.4924	-.008	-.303	4.1479	.015	1
S5	5.0000	5.0287	.029	.574	8.3624	.005	1

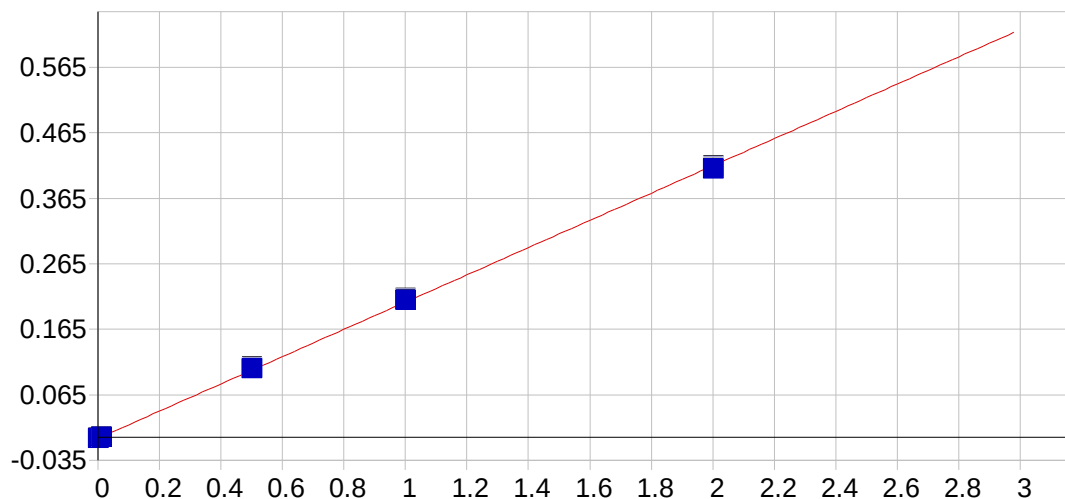


Ca 373.690 { 90}

Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.058306 Re-Slope: 1.000000
 A1 (Gain): 0.088385 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999993 Status: OK.
 Std Error of Est: 0.000180
 Predicted MDL: 0.023168
 Predicted MQL: 0.077226

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.05831	.002	1
S2	2.0000	2.0250	.025	1.25	.12067	.002	1
S3	12.500	12.398	-.102	-.813	1.0381	.001	1
S4	25.000	25.005	.005	.021	2.1529	.016	1
S5	50.000	50.072	.072	.143	4.3696	.009	1



Cr 267.716 {126}

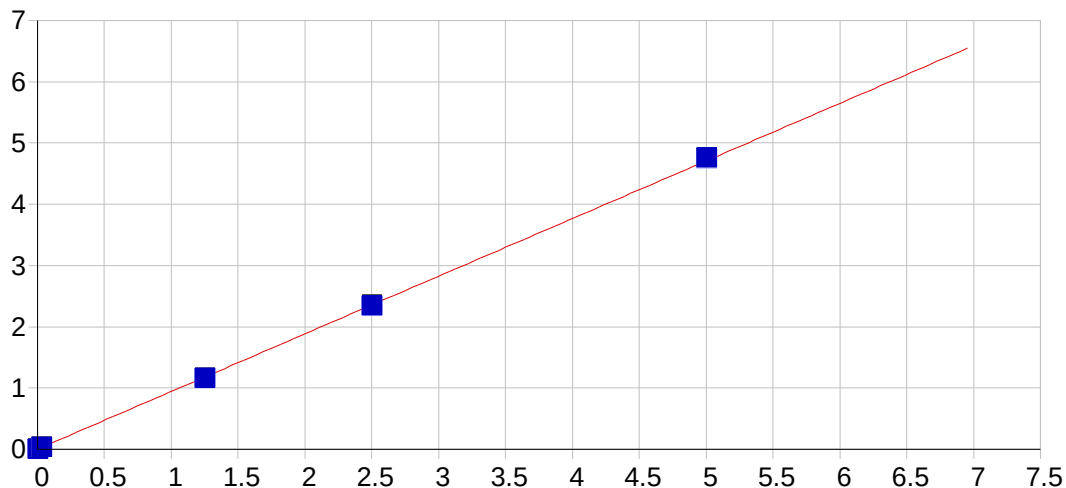
Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001584 Re-Slope: 1.000000
 A1 (Gain): 0.208069 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999878
 Std Error of Est: 0.000025
 Predicted MDL: 0.001376
 Predicted MQL: 0.004586

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00158	.000	1
S1	.01000	.00899	-.001	-10.1	.00033	.000	1
S3	.50000	.51291	.013	2.58	.10623	.001	1
S4	1.0000	1.0122	.012	1.22	.21121	.001	1
S5	2.0000	1.9760	-.024	-1.20	.41394	.001	1



Co 228.616 {448}

Date of Fit: 5/26/2020 15:54:00

Type of Fit: Linear

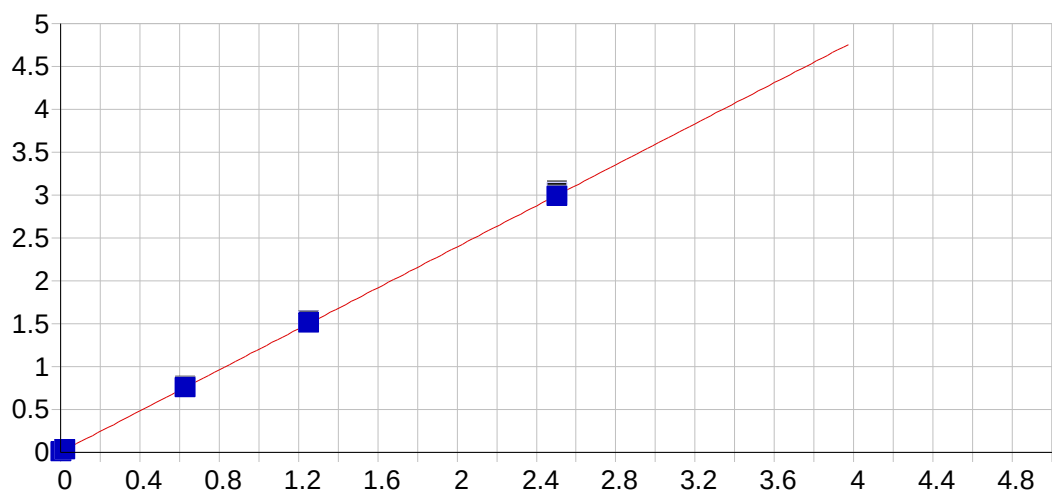
Weighting: 1/Conc

A0 (Offset): 0.004276
 A1 (Gain): 0.940752
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939
 Std Error of Est: 0.000218
 Predicted MDL: 0.000450
 Predicted MQL: 0.001501

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00428	.001	1
S1	.03000	.02897	-.001	-3.43	.03119	.000	1
S3	1.2500	1.2240	-.026	-2.08	1.1516	.003	1
S4	2.5000	2.4832	-.017	-.672	2.3319	.015	1
S5	5.0000	5.0438	.044	.876	4.7323	.006	1

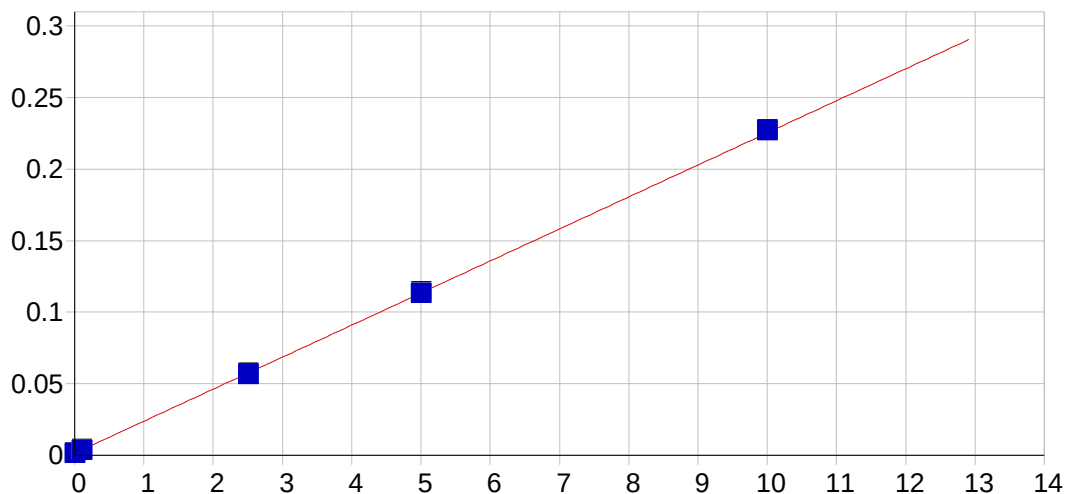


Cu 224.700 {450}

Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005311 Re-Slope: 1.000000
 A1 (Gain): 1.195785 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992 Status: OK.
 Std Error of Est: 0.000058
 Predicted MDL: 0.000709
 Predicted MQL: 0.002363

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00531	.000	1
S1	.02000	.02071	.001	3.56	.03039	.001	1
S3	.62500	.62445	-.001	-.088	.76274	.003	1
S4	1.2500	1.2560	.006	.480	1.5287	.004	1
S5	2.5000	2.4938	-.006	-.247	3.0303	.013	1



Fe 240.488 {140}

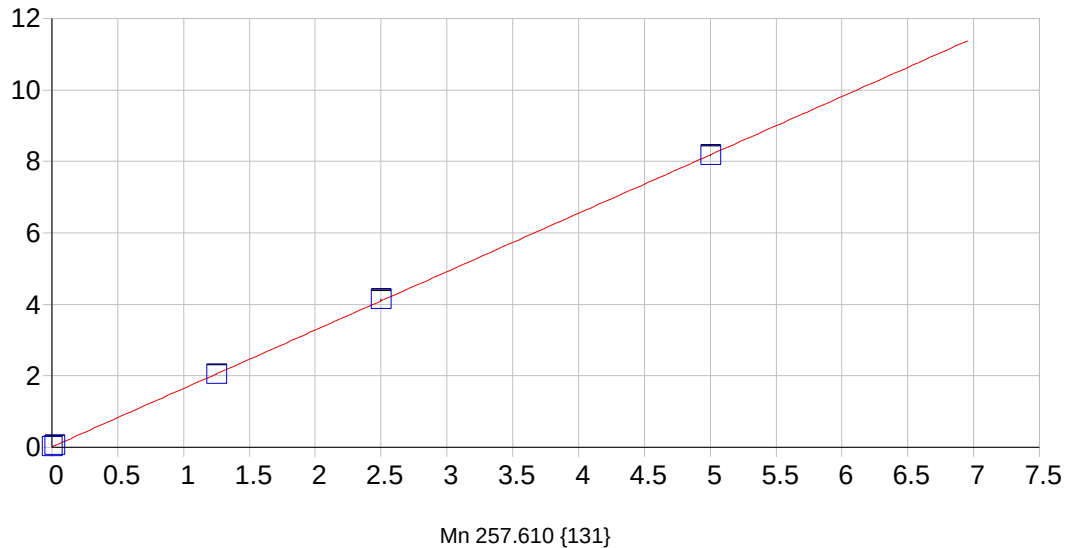
Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001422 Re-Slope: 1.000000
 A1 (Gain): 0.022396 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971
 Std Error of Est: 0.000009
 Predicted MDL: 0.007179
 Predicted MQL: 0.023931

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00142	.000	1
S1	.10000	.10227	.002	2.27	.00370	.000	1
S3	2.5000	2.4610	-.039	-1.56	.05655	.001	1
S4	5.0000	4.9818	-.018	-.364	.11302	.001	1
S5	10.000	10.055	.055	.550	.22667	.000	1



Date of Fit: 5/26/2020 15:54:00

Type of Fit: Linear

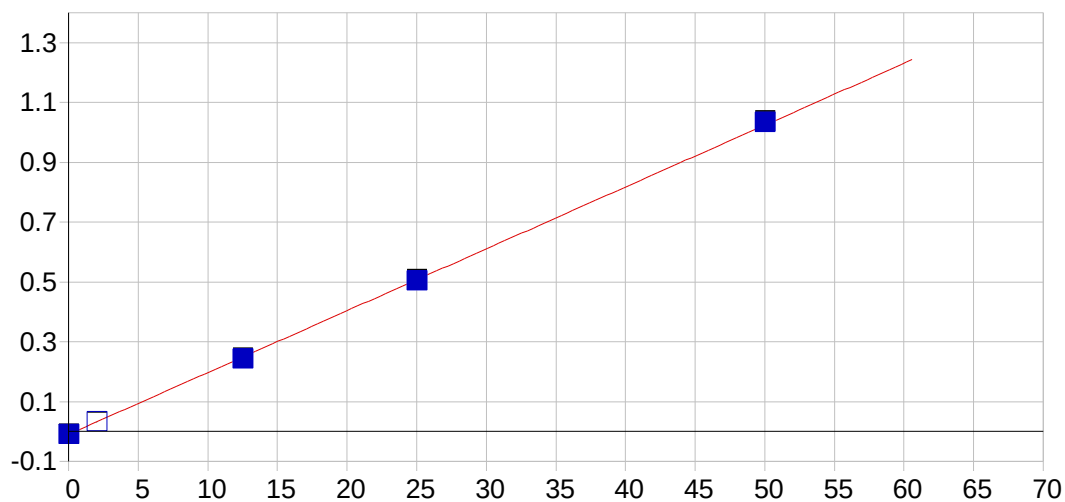
Weighting: 1/Conc

A0 (Offset): 0.012526
 A1 (Gain): 1.634028
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999981
 Std Error of Est: 0.000173
 Predicted MDL: 0.000408
 Predicted MQL: 0.001361

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	.01252	.001	1
S1	.02000	.02104	.001	5.21	.04691	.001	1
S3	1.2500	1.2385	-.012	-.921	2.0362	.013	1
S4	2.5000	2.5199	.020	.796	4.1301	.024	1
S5	5.0000	4.9906	-.009	-.189	8.1673	.024	1

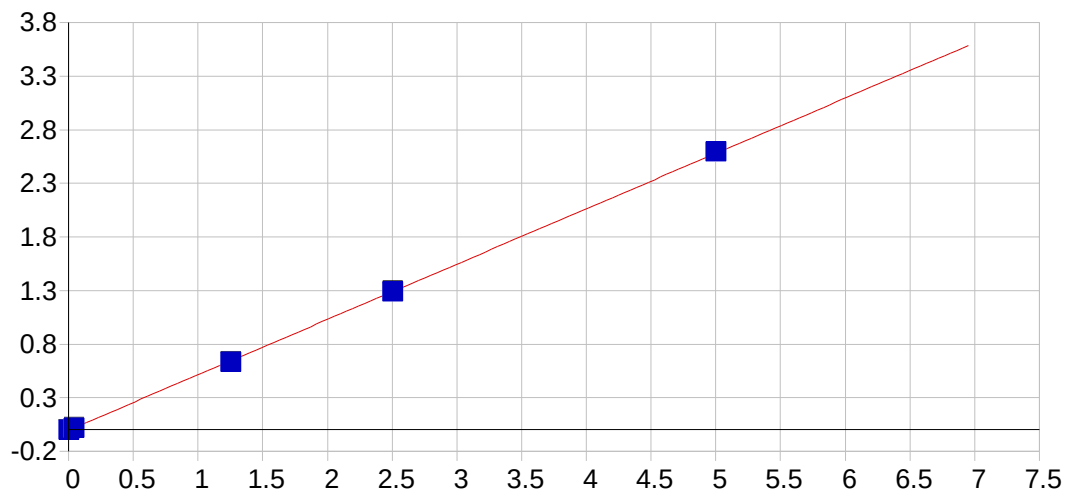


Mg 279.079 {121}

Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.009798 Re-Slope: 1.000000
 A1 (Gain): 0.020679 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000142
 Predicted MDL: 0.039585
 Predicted MQL: 0.131949

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	-.00980	.001	1
S2	2.0000	2.0137	.014	.687	.03184	.001	1
S3	12.500	12.189	-.311	-2.48	.24187	.003	1
S4	25.000	24.805	-.195	-.778	.50236	.005	1
S5	50.000	50.491	.491	.983	1.0327	.003	1



Ni 231.604 {446}

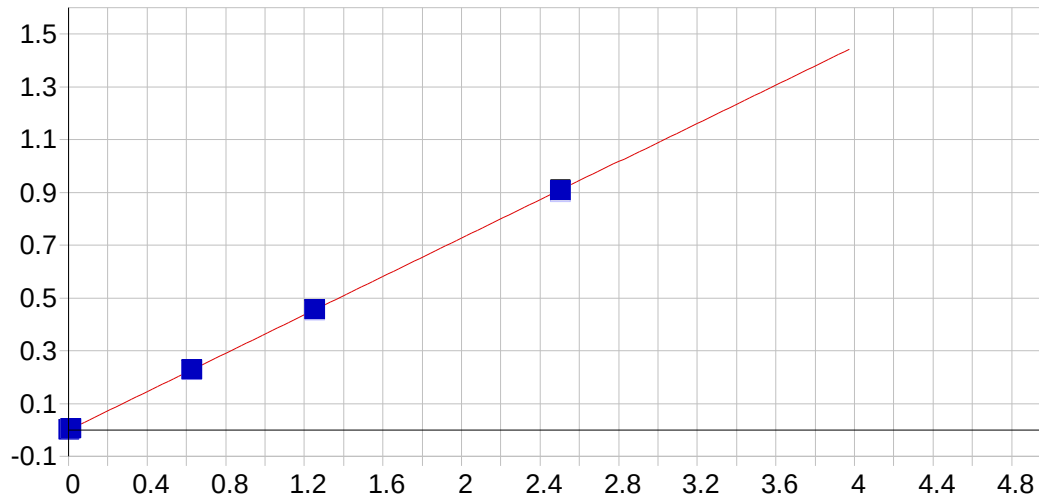
Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002464 Re-Slope: 1.000000
 A1 (Gain): 0.516185 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970
 Std Error of Est: 0.000097
 Predicted MDL: 0.000927
 Predicted MQL: 0.003092

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00246	.000	1
S1	.04000	.03937	-.001	-1.57	.01779	.000	1
S3	1.2500	1.2285	-.021	-1.72	.63074	.001	1
S4	2.5000	2.4958	-.004	-.169	1.2839	.007	1
S5	5.0000	5.0263	.026	.527	2.5883	.003	1

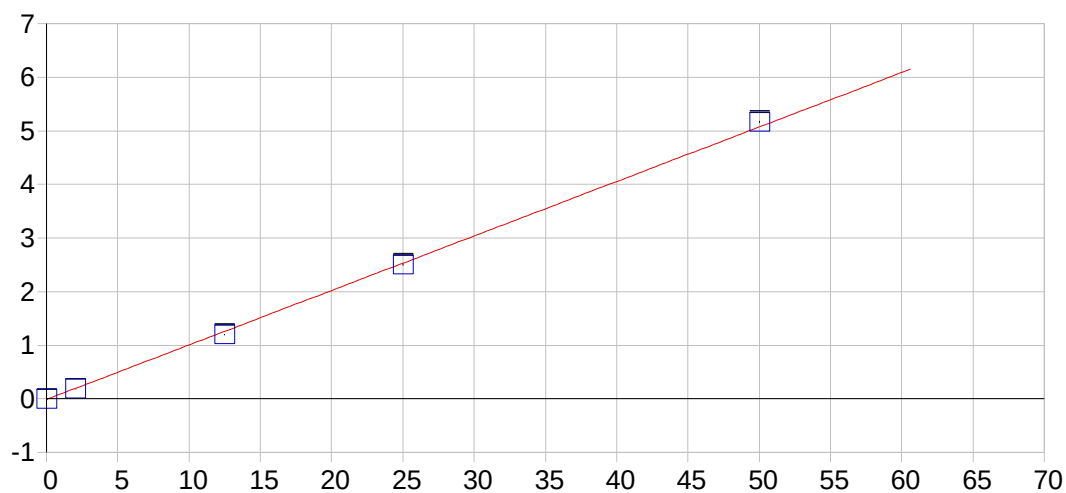


Ag 328.068 {103}

Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000671 Re-Slope: 1.000000
 A1 (Gain): 0.363370 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.001025
 Predicted MQL: 0.003415

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00067	.000	1
S1	.01000	.01071	.001	7.13	.00316	.000	1
S3	.62500	.62522	.000	.035	.22468	.001	1
S4	1.2500	1.2538	.004	.307	.45127	.001	1
S5	2.5000	2.4952	-.005	-.190	.89869	.003	1

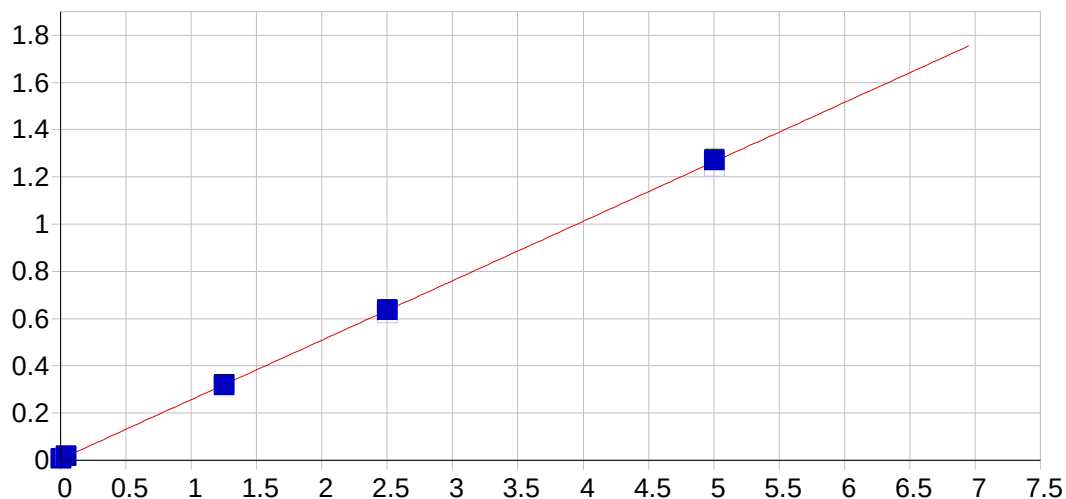


Na 589.592 { 57}

Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.012449 Re-Slope: 1.000000
 A1 (Gain): 0.101655 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999726 Status: OK.
 Std Error of Est: 0.001299
 Predicted MDL: 0.013546
 Predicted MQL: 0.045153

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00015	.000	.000	-.01243	.002	1
S2	2.0000	1.9298	-.070	-3.51	.18372	.001	1
S3	12.500	11.911	-.589	-4.71	1.1984	.013	1
S4	25.000	24.753	-.247	-.988	2.5038	.014	1
S5	50.000	50.906	.906	1.81	5.1624	.018	1



V 292.402 {115}

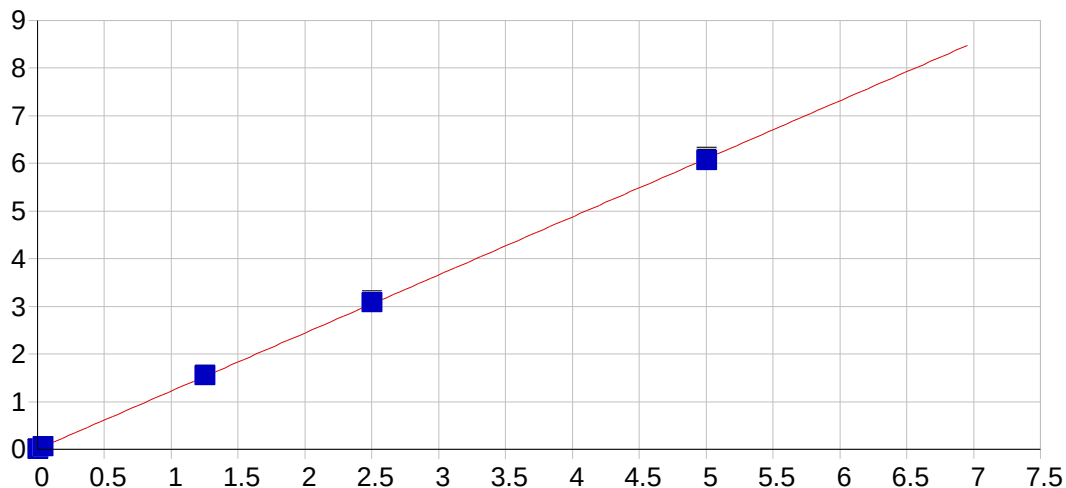
Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005521 Re-Slope: 1.000000
 A1 (Gain): 0.251643 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992
 Std Error of Est: 0.000023
 Predicted MDL: 0.003035
 Predicted MQL: 0.010116

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00552	.001	1
S1	.04000	.04031	.000	.782	.01520	.000	1
S3	1.2500	1.2398	-.010	-.814	.31132	.002	1
S4	2.5000	2.4964	-.004	-.146	.62133	.004	1
S5	5.0000	5.0135	.014	.270	1.2424	.006	1



Zn 206.200 {464}

Date of Fit: 5/26/2020 15:54:00

Type of Fit: Linear

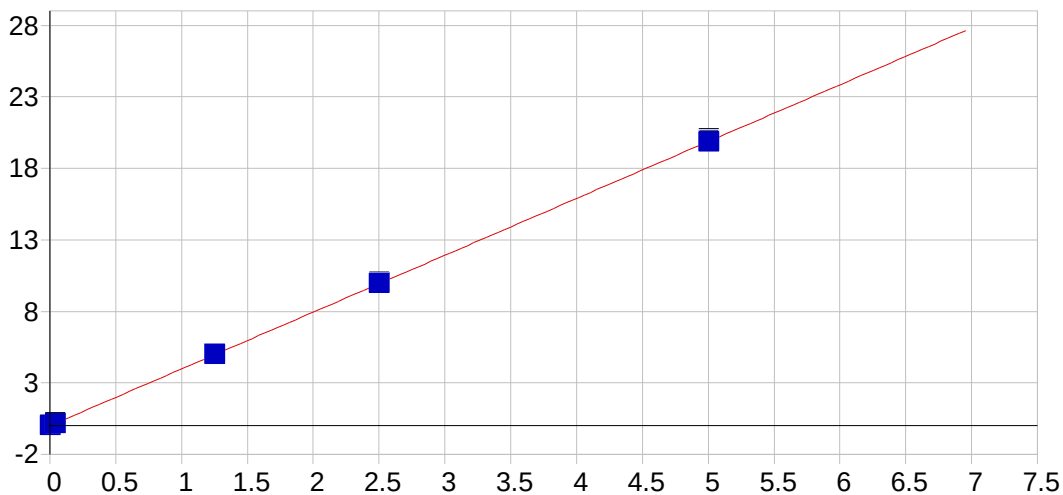
Weighting: 1/Conc

A0 (Offset): 0.005988
 A1 (Gain): 1.218308
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963
 Std Error of Est: 0.000254
 Predicted MDL: 0.000445
 Predicted MQL: 0.001483

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	.00599	.001	1
S1	.04000	.04125	.001	3.12	.05658	.000	1
S3	1.2500	1.2619	.012	.952	1.5540	.008	1
S4	2.5000	2.5238	.024	.952	3.1020	.016	1
S5	5.0000	4.9631	-.037	-.739	6.0949	.025	1

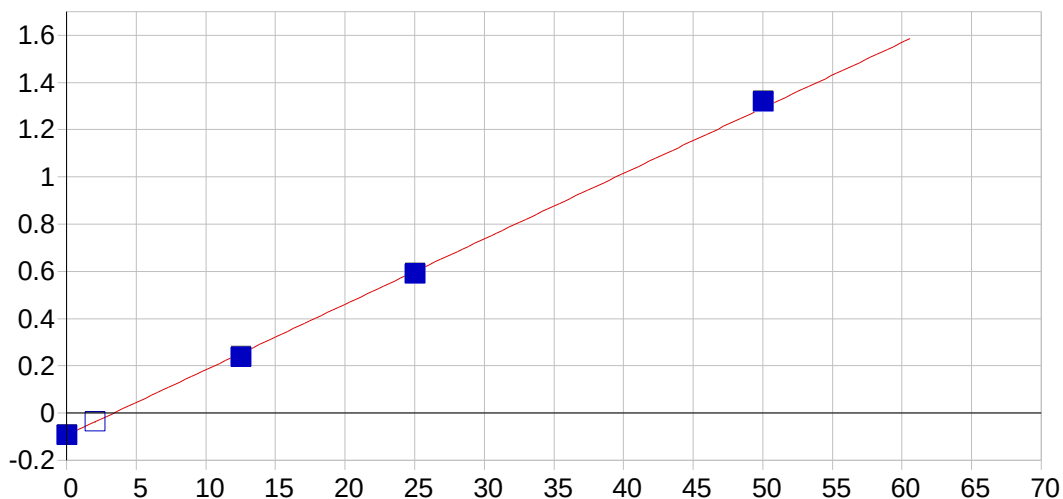


Zn 213.856 {158}

Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001249 Re-Slope: 1.000000
 A1 (Gain): 3.974348 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999997 Status: OK.
 Std Error of Est: 0.000254
 Predicted MDL: 0.000633
 Predicted MQL: 0.002109

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00124	.003	1
S1	.04000	.04138	.001	3.45	.16682	.005	1
S3	1.2500	1.2524	.002	.190	5.0132	.014	1
S4	2.5000	2.5022	.002	.087	10.015	.028	1
S5	5.0000	4.9941	-.006	-.119	19.988	.099	1



K 766.490 {44}

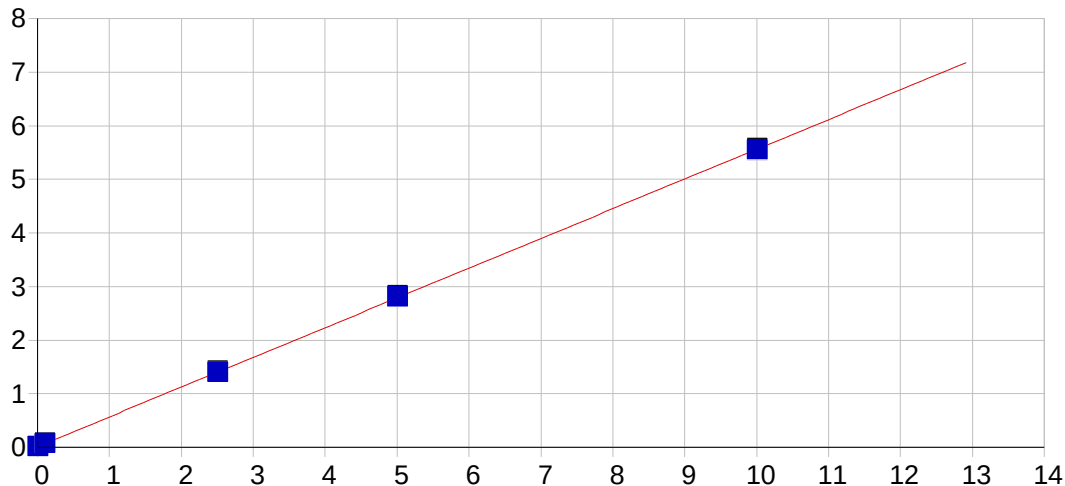
Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.093744 Re-Slope: 1.000000
 A1 (Gain): 0.027719 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999711
 Std Error of Est: 0.000363
 Predicted MDL: 0.055098
 Predicted MQL: 0.183660

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	-.09374	.000	1
S2	2.0000	2.0282	.028	1.41	-.03752	.001	1
S3	12.500	11.893	-.607	-4.86	.23513	.003	1
S4	25.000	24.659	-.341	-1.36	.58822	.002	1
S5	50.000	50.920	.920	1.84	1.3146	.003	1



B 249.678 {135}

Date of Fit: 5/26/2020 15:54:00

Type of Fit: Linear

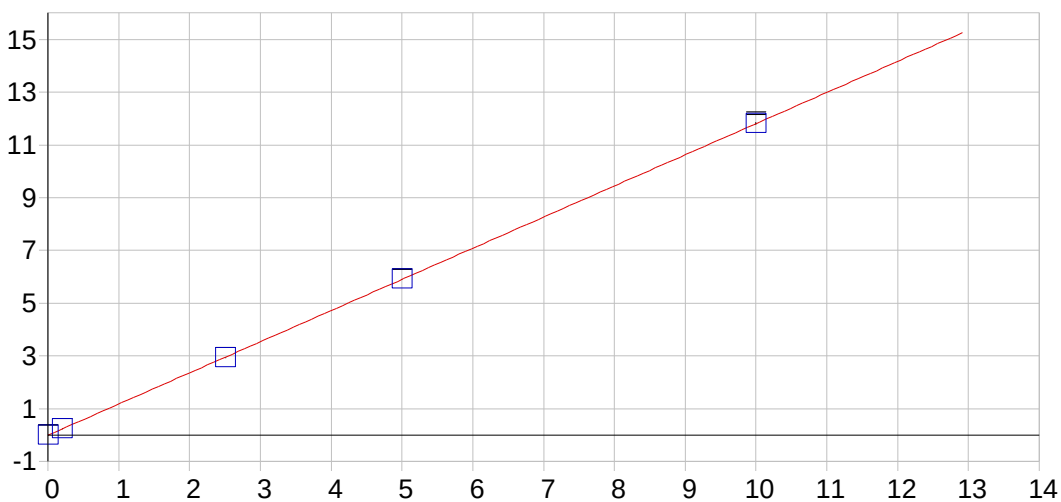
Weighting: 1/Conc

A0 (Offset): 0.013836
 A1 (Gain): 0.554638
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992
 Std Error of Est: 0.000122
 Predicted MDL: 0.001215
 Predicted MQL: 0.004049

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	.01384	.001	1
S1	.10000	.09683	-.003	-3.17	.06724	.001	1
S3	2.5000	2.4963	-.004	-.149	1.3937	.017	1
S4	5.0000	5.0270	.027	.539	2.7926	.029	1
S5	10.000	9.9799	-.020	-.201	5.5304	.030	1

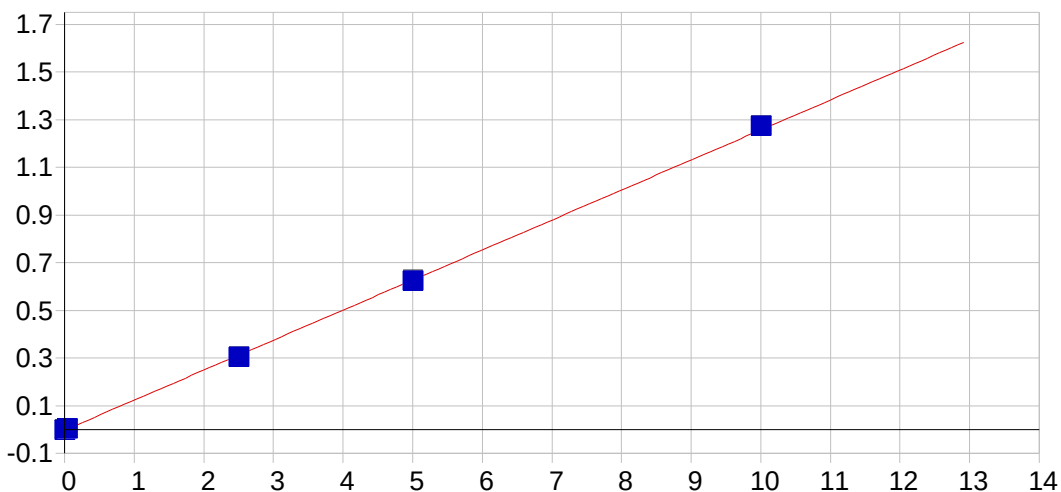


Mo 202.030 {467}

Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006794 Re-Slope: 1.000000
 A1 (Gain): 1.181442 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999988 Status: OK.
 Std Error of Est: 0.000447
 Predicted MDL: 0.000501
 Predicted MQL: 0.001670

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00680	.000	1
S1	.20000	.20785	.008	3.93	.23877	.000	1
S3	2.5000	2.4833	-.017	-.668	2.9271	.004	1
S4	5.0000	5.0068	.007	.135	5.9084	.020	1
S5	10.000	10.002	.002	.021	11.810	.051	1



Sn 189.989 {478}

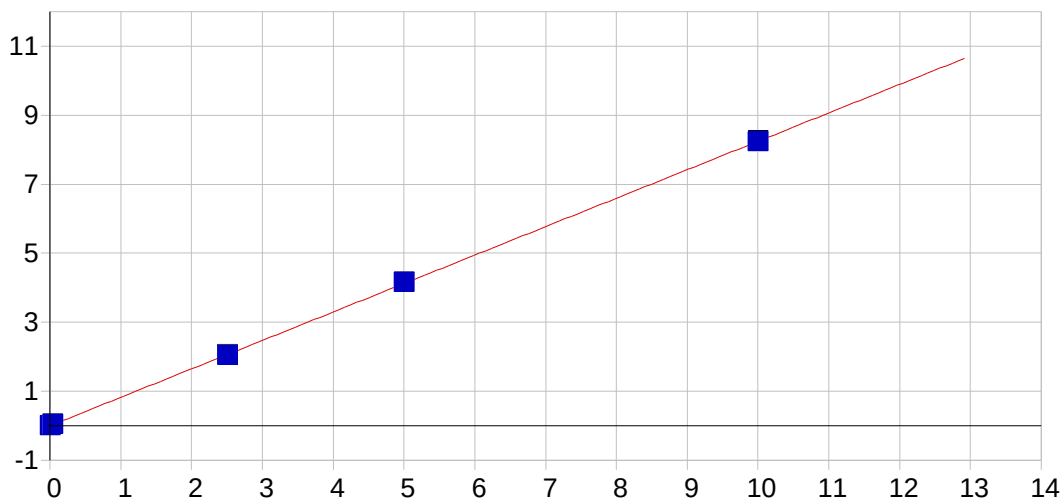
Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002995 Re-Slope: 1.000000
 A1 (Gain): 0.125953 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999869
 Std Error of Est: 0.000070
 Predicted MDL: 0.001853
 Predicted MQL: 0.006177

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00299	.000	1
S1	.04000	.03618	-.004	-9.55	.00156	.000	1
S3	2.5000	2.4194	-.081	-3.22	.30192	.002	1
S4	5.0000	4.9661	-.034	-.678	.62286	.003	1
S5	10.000	10.118	.118	1.18	1.2722	.001	1



Ti 336.121 {100}

Date of Fit: 5/26/2020 15:54:00

Type of Fit: Linear

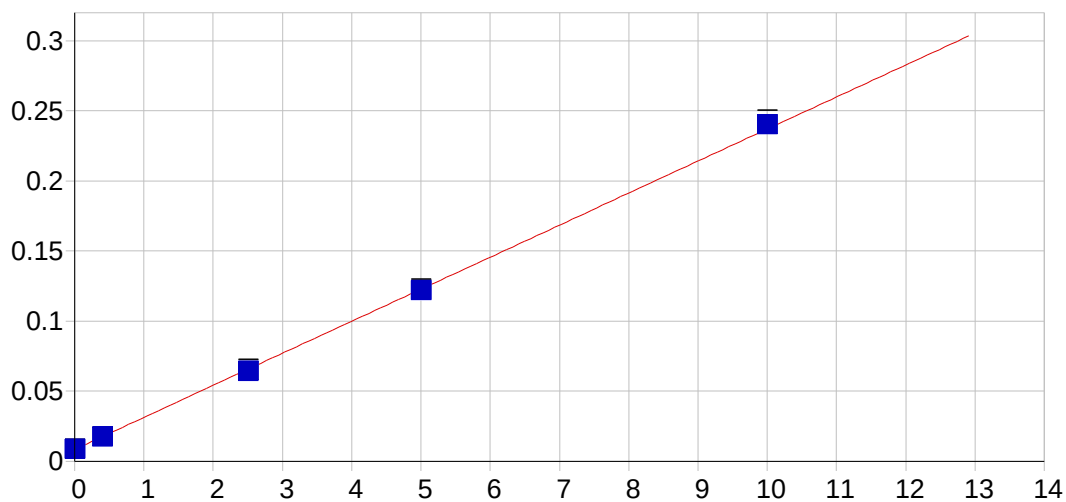
Weighting: 1/Conc

A0 (Offset): -0.000413
 A1 (Gain): 0.824341
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990
 Std Error of Est: 0.000125
 Predicted MDL: 0.001467
 Predicted MQL: 0.004890

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	-.00041	.002	1
S1	.04000	.04016	.000	.394	.03267	.001	1
S3	2.5000	2.4860	-.014	-.559	2.0487	.013	1
S4	5.0000	5.0336	.034	.671	4.1485	.013	1
S5	10.000	9.9802	-.020	-.198	8.2257	.020	1

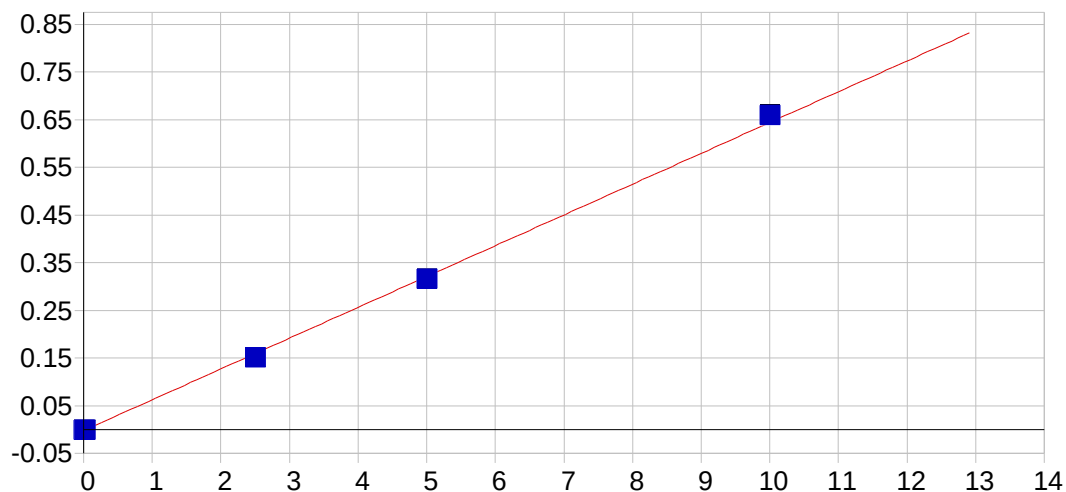


Si 288.158 {117}

Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.008554 Re-Slope: 1.000000
 A1 (Gain): 0.022851 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999858 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.012959
 Predicted MQL: 0.043197

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00855	.000	1
S1	.40000	.37935	-.021	-5.16	.01722	.000	1
S3	2.5000	2.4343	-.066	-2.63	.06412	.001	1
S4	5.0000	4.9520	-.048	-.960	.12159	.001	1
S5	10.000	10.134	.134	1.34	.23989	.003	1



P 177.495 {490}

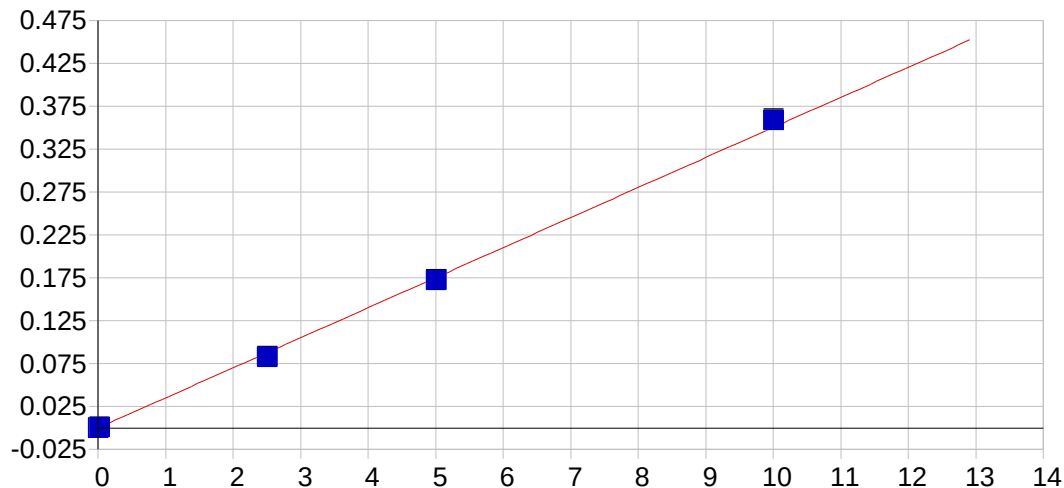
Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002206 Re-Slope: 1.000000
 A1 (Gain): 0.064602 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999492
 Std Error of Est: 0.000050
 Predicted MDL: 0.003706
 Predicted MQL: 0.012353

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00221	.000	1
S1	.02000	.01296	-.007	-35.2	-.00137	.000	1
S3	2.5000	2.3544	-.146	-5.82	.14966	.000	1
S4	5.0000	4.9184	-.082	-1.63	.31506	.000	1
S5	10.000	10.234	.234	2.34	.65801	.002	1



S 182.034 {485}

Date of Fit: 5/26/2020 15:54:00

Type of Fit: Linear

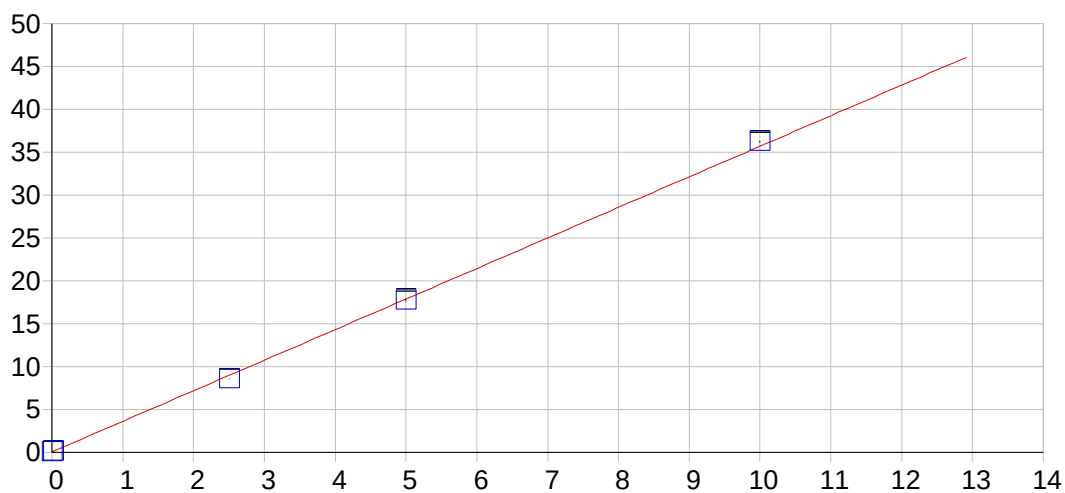
Weighting: 1/Conc

A0 (Offset): -0.000107
 A1 (Gain): 0.035065
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999467
 Std Error of Est: 0.000028
 Predicted MDL: 0.006863
 Predicted MQL: 0.022875

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	-.00011	.000	1
S1	.02000	.01287	-.007	-35.6	.00030	.000	1
S3	2.5000	2.3535	-.146	-5.86	.08211	.001	1
S4	5.0000	4.9113	-.089	-1.77	.17148	.001	1
S5	10.000	10.242	.242	2.42	.35778	.001	1

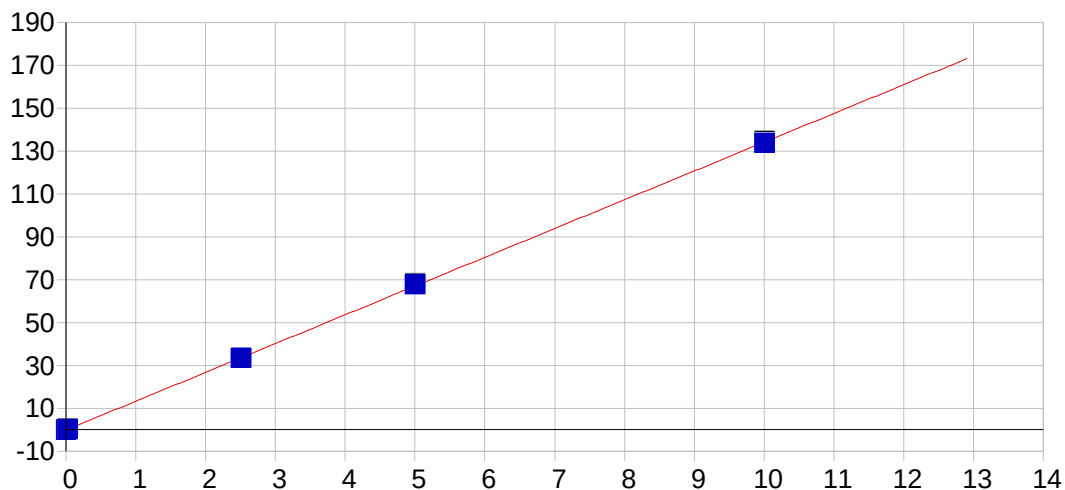


Li 670.784 { 50}

Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.058568 Re-Slope: 1.000000
 A1 (Gain): 3.563712 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999764 Status: OK.
 Std Error of Est: 0.001870
 Predicted MDL: 0.001204
 Predicted MQL: 0.004012

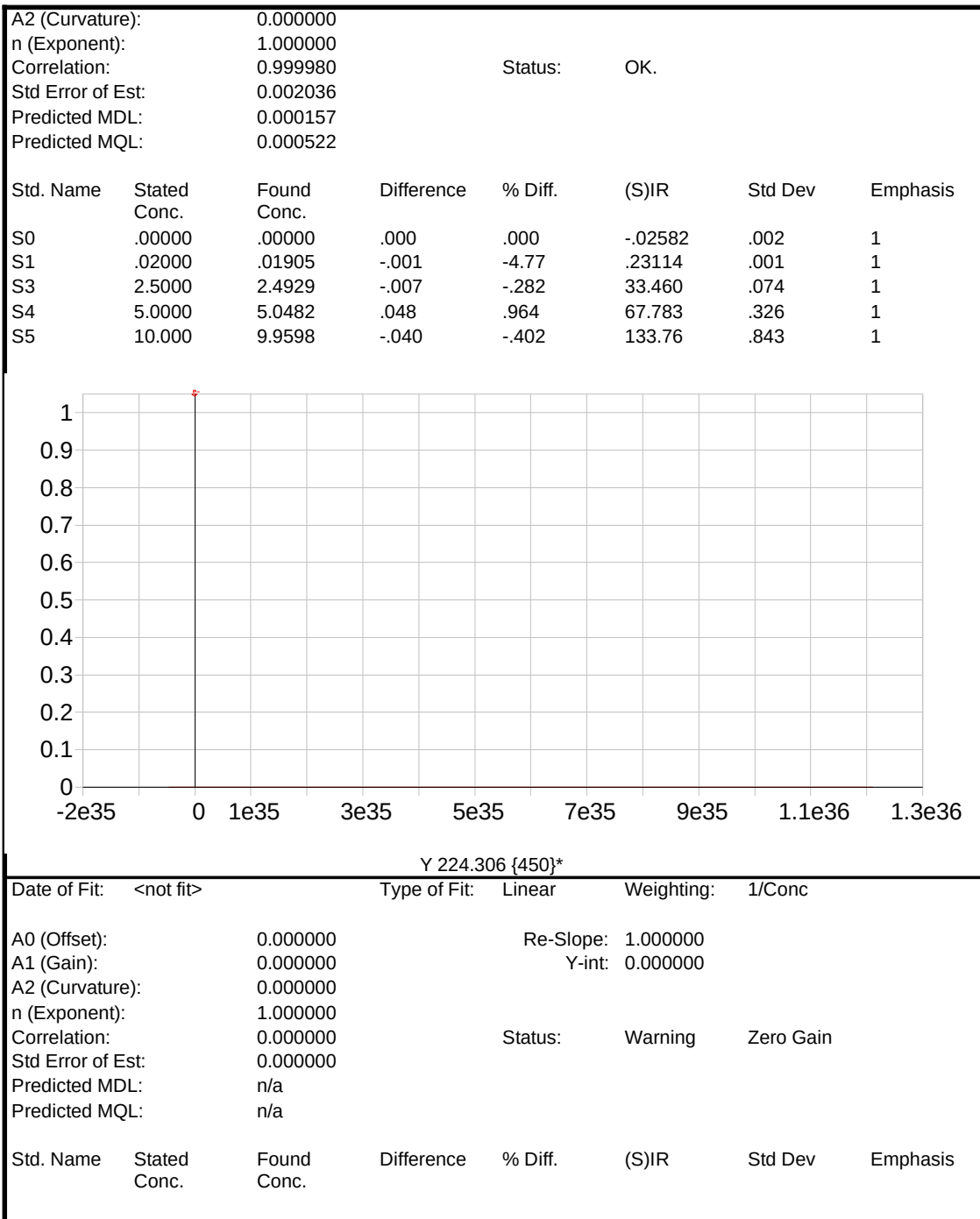
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.05858	.004	1
S5	10.000	10.151	.151	1.51	36.233	.079	1
S4	5.0000	4.9678	-.032	-.645	17.762	.169	1
S3	2.5000	2.3844	-.116	-4.62	8.5558	.043	1
S1	.02000	.01703	-.003	-14.8	.11926	.004	1

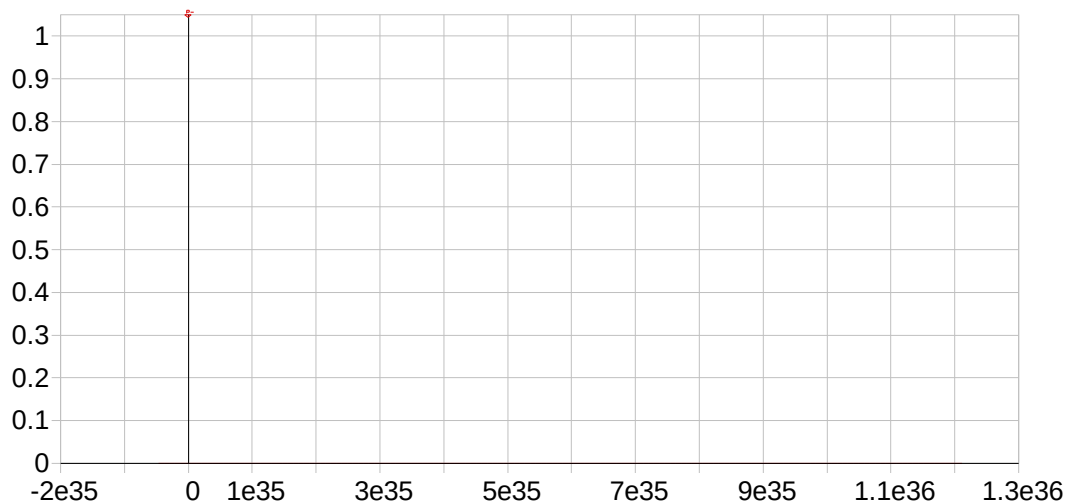


Sr 407.771 { 83}

Date of Fit: 5/26/2020 15:54:00 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.025833 Re-Slope: 1.000000
 A1 (Gain): 13.418228 Y-int: 0.000000

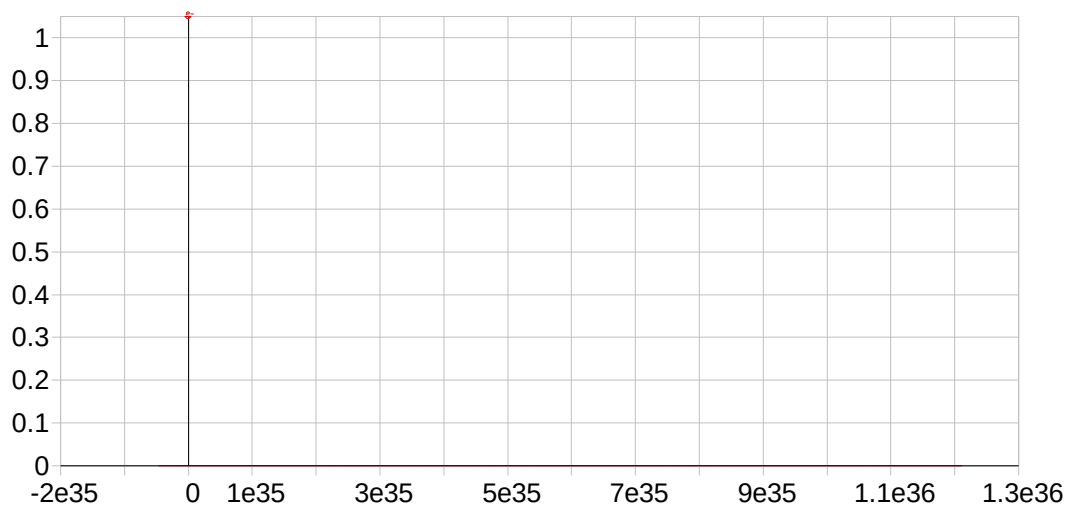




Y 360.073 { 94}*
 Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

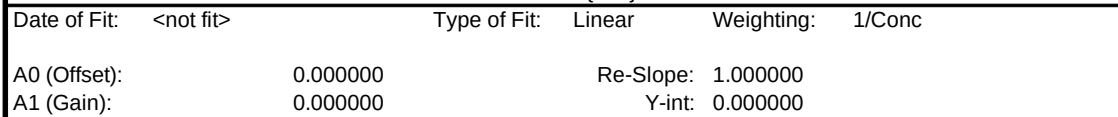
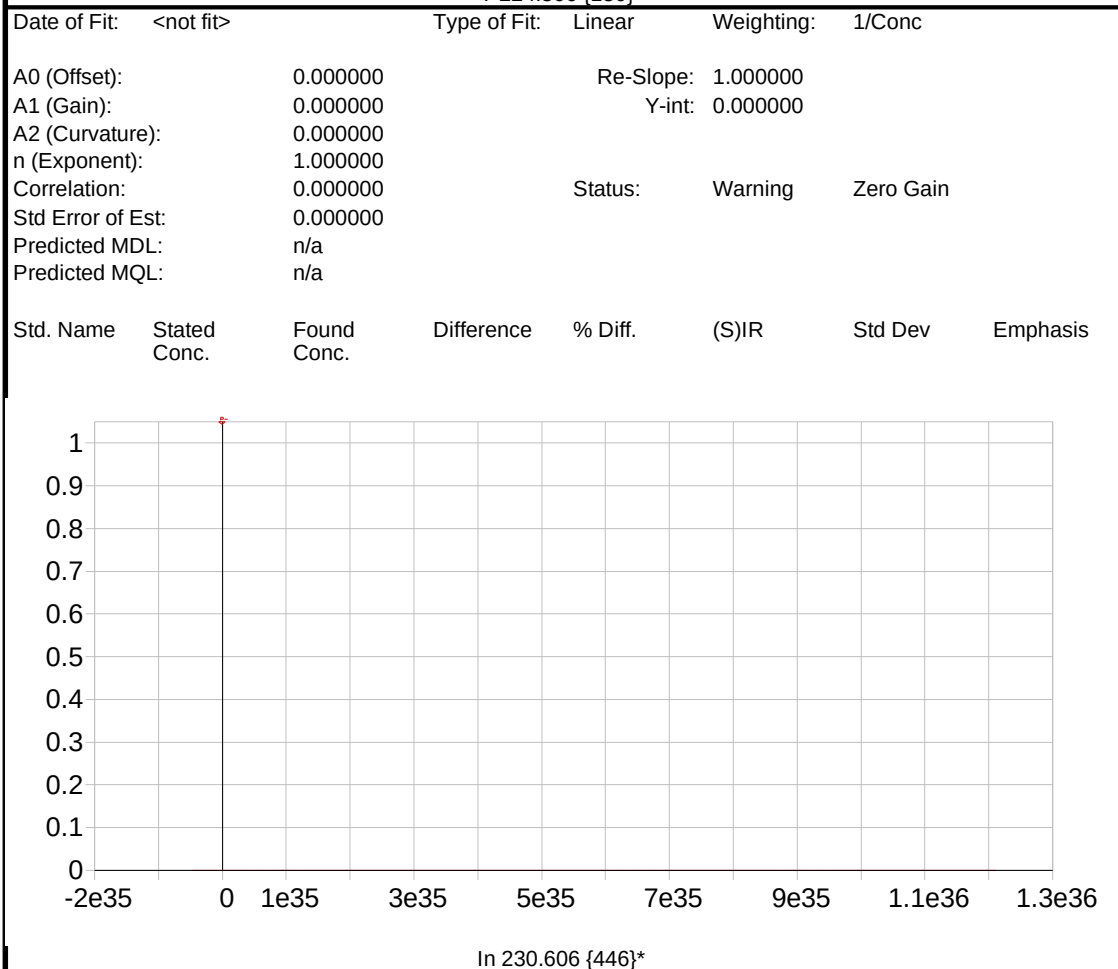
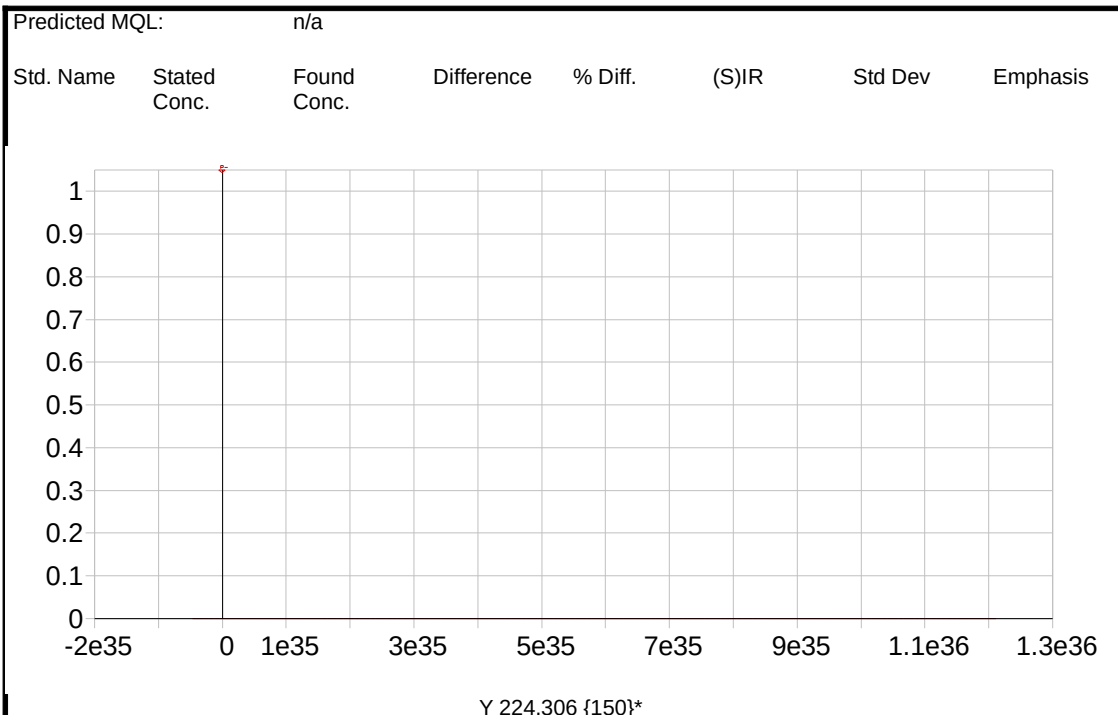
A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 371.030 { 91}*
 Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		



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

Sample Name: S0 Acquired: 5/26/2020 12:57:26 Type: Cal
 Method: NON EPA-6010-200.7(v481) 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	.00349	-.00007	-.00252	.00381	-.00672	.05521	.11867	-.00054
Stddev	.00103	.00055	.00042	.00018	.00030	.00217	.00490	.00036
%RSD	29.456	775.94	16.654	4.7597	4.4316	3.9271	4.1312	66.207

#1	.00256	.00028	-.00270	.00360	-.00707	.05280	.12008	-.00018
#2	.00460	.00021	-.00204	.00390	-.00654	.05700	.11321	-.00090
#3	.00332	-.00071	-.00282	.00393	-.00657	.05584	.12271	-.00054

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	.00628	-.05831	-.00158	.00428	.00531	.00142	.01252	-.00980
Stddev	.00056	.00173	.00027	.00075	.00028	.00008	.00083	.00069
%RSD	8.9045	2.9599	16.848	17.467	5.2220	5.3719	6.6509	7.0390

#1	.00689	-.05686	-.00150	.00513	.00522	.00150	.01176	-.01023
#2	.00579	-.05785	-.00137	.00372	.00509	.00141	.01240	-.00900
#3	.00615	-.06022	-.00188	.00399	.00562	.00135	.01341	-.01016

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	-.00246	-.00067	-.01243	.00552	.00124	-.09374	.01384	-.00680
Stddev	.00031	.00025	.00178	.00078	.00255	.00032	.00115	.00047
%RSD	12.623	37.754	14.284	14.153	205.28	.34030	8.2989	6.8796

#1	-.00259	-.00085	-.01042	.00614	.00050	-.09359	.01430	-.00732
#2	-.00211	-.00078	-.01377	.00464	.00408	-.09411	.01253	-.00667
#3	-.00269	-.00038	-.01312	.00578	-.00086	-.09353	.01468	-.00641

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	-.00299	-.00041	.00855	-.00221	-.00011	.05858	-.02582	
Stddev	.00015	.00170	.00002	.00029	.00011	.00393	.00151	
%RSD	5.1356	411.67	.20691	13.260	98.630	6.7015	5.8559	

#1	-.00295	-.00201	.00856	-.00235	-.00022	.06306	-.02408	
#2	-.00317	-.00061	.00857	-.00240	-.00002	.05698	-.02663	
#3	-.00287	.00138	.00853	-.00187	-.00008	.05571	-.02676	

Sample Name: S0 Acquired: 5/26/2020 12:57:26 Type: Cal
Method: NON EPA-6010-200.7(v481) 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	725.63	8765.0	2450.1	495.46	1439.3
Stddev	1.54	22.0	3.1	.46	6.6
%RSD	.21248	.25092	.12708	.09209	.45743
#1	724.12	8782.9	2452.1	495.19	1433.5
#2	725.59	8740.5	2451.7	495.99	1438.0
#3	727.20	8771.5	2446.5	495.20	1446.5

Sample Name: S1 Acquired: 5/26/2020 13:01:29 Type: Cal
Method: NON EPA-6010-200.7(v481) 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	.00559	.00323	.00003	.00557	.00389	.07883	.87176	.02948
Stddev	.00046	.00024	.00035	.00012	.00012	.00125	.00239	.00084
%RSD	8.1587	7.3363	1335.0	2.0875	3.1313	1.5902	.27386	2.8480

#1	.00532	.00310	.00043	.00550	.00387	.07858	.87402	.02869
#2	.00534	.00308	-.00021	.00552	.00401	.08019	.87199	.03036
#3	.00612	.00350	-.00014	.00571	.00377	.07772	.86926	.02937

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	.01607	.00033	.03119	.03039	.00370	.04691	.01779	.00316
Stddev	.00015	.00024	.00024	.00114	.00028	.00057	.00019	.00037
%RSD	.90693	71.687	.75588	3.7426	7.6713	1.2166	1.0846	11.770

#1	.01624	.00046	.03108	.03106	.00348	.04630	.01767	.00273
#2	.01598	.00006	.03103	.03103	.00360	.04743	.01769	.00341
#3	.01599	.00047	.03146	.02907	.00402	.04699	.01801	.00335

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	.01520	.16682	.06724	.23877	.00156	.03267	.01722	-.00137
Stddev	.00019	.00536	.00143	.00049	.00015	.00085	.00035	.00022
%RSD	1.2295	3.2128	2.1339	.20518	9.8828	2.6018	2.0290	15.749

#1	.01527	.17297	.06725	.23838	.00173	.03188	.01756	-.00114
#2	.01499	.16315	.06867	.23861	.00153	.03357	.01686	-.00142
#3	.01534	.16434	.06580	.23932	.00143	.03257	.01724	-.00156

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00030	.11926	.23114
Stddev	.00012	.00427	.00094
%RSD	39.210	3.5833	.40630

#1	.00020	.12381	.23222
#2	.00043	.11533	.23070
#3	.00028	.11865	.23051

Sample Name: S1 Acquired: 5/26/2020 13:01:29 Type: Cal
Method: NON EPA-6010-200.7(v481) 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	730.98	8904.6	2464.3	501.96	1446.6
Stddev	6.45	45.0	23.4	6.44	13.5
%RSD	.88291	.50522	.94899	1.2833	.93657
#1	726.28	8853.6	2443.8	498.54	1432.5
#2	738.34	8938.4	2459.3	509.39	1459.5
#3	728.31	8921.9	2489.8	497.96	1447.9

Sample Name: S2 Acquired: 5/26/2020 13:05:33 Type: Cal
 Method: NON EPA-6010-200.7(v481) 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	.12067	.03184	.18372	-.03752
Stddev	.00166	.00084	.00087	.00076
%RSD	1.3727	2.6268	.47475	2.0168

#1	.12066	.03166	.18441	-.03832
#2	.12233	.03276	.18402	-.03681
#3	.11902	.03112	.18274	-.03744

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	8847.2	2433.2
Stddev	60.9	16.2
%RSD	.68818	.66545

#1	8811.8	2425.6
#2	8917.5	2451.8
#3	8812.3	2422.2

Sample Name: S3 Acquired: 5/26/2020 13:09:35 Type: Cal
Method: NON EPA-6010-200.7(v481) 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	.24179	.24900	.46343	.20481	.47070	.97387	36.646	.61229
Stddev	.00024	.00171	.00034	.00075	.00200	.00487	.123	.00709
%RSD	.10053	.68576	.07385	.36400	.42461	.49972	.33635	1.1586

#1	.24166	.24738	.46336	.20402	.47103	.97218	36.752	.61913
#2	.24163	.24885	.46381	.20493	.46856	.97936	36.676	.60497
#3	.24207	.25078	.46313	.20549	.47252	.97008	36.511	.61277

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	2.0485	1.0381	.10623	1.1516	.76274	.05655	2.0362	.24187
Stddev	.0083	.0014	.00097	.0026	.00289	.00068	.0133	.00258
%RSD	.40693	.13064	.90863	.22944	.37906	1.2110	.65350	1.0676

#1	2.0424	1.0396	.10512	1.1485	.76299	.05576	2.0300	.24229
#2	2.0452	1.0370	.10679	1.1533	.75973	.05694	2.0272	.23910
#3	2.0580	1.0377	.10679	1.1528	.76550	.05695	2.0515	.24421

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	.63074	.22468	1.1984	.31132	5.0132	.23513	1.3937	2.9271
Stddev	.00121	.00093	.0125	.00188	.0142	.00303	.0172	.0038
%RSD	.19253	.41310	1.0437	.60392	.28354	1.2867	1.2337	.13033

#1	.62965	.22380	1.1842	.31172	5.0077	.23173	1.4134	2.9253
#2	.63052	.22565	1.2032	.30928	5.0026	.23752	1.3855	2.9245
#3	.63205	.22459	1.2078	.31297	5.0294	.23615	1.3821	2.9315

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	.30192	2.0487	.06412	.14966	.08211	8.5558	33.460	
Stddev	.00182	.0129	.00134	.00043	.00054	.0430	.074	
%RSD	.60377	.63154	2.0931	.28713	.66004	.50297	.22151	

#1	.30049	2.0420	.06269	.14918	.08183	8.6053	33.483	
#2	.30130	2.0404	.06433	.14978	.08176	8.5269	33.520	
#3	.30397	2.0636	.06535	.15002	.08273	8.5352	33.378	

Sample Name: S3 Acquired: 5/26/2020 13:09:35 Type: Cal
Method: NON EPA-6010-200.7(v481) 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	731.25	8844.2	2457.5	508.36	1391.6
Stddev	.82	56.6	19.2	2.75	.9
%RSD	.11257	.64007	.78100	.54060	.06736
#1	732.03	8907.3	2436.6	510.56	1392.1
#2	731.34	8797.8	2461.3	509.25	1392.2
#3	730.39	8827.6	2474.4	505.28	1390.5

Sample Name: S4 Acquired: 5/26/2020 13:13:22 Type: Cal
Method: NON EPA-6010-200.7(v481) 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	.49205	.50311	.94208	.41459	.97054	1.9161	74.898	1.2230
Stddev	.00207	.00357	.00310	.00193	.00261	.0192	.500	.0076
%RSD	.42100	.70891	.32927	.46670	.26863	1.0024	.66754	.62431

#1	.49250	.50074	.93927	.41413	.97318	1.9273	75.147	1.2304
#2	.48979	.50138	.94156	.41293	.96797	1.8939	74.322	1.2151
#3	.49386	.50721	.94541	.41671	.97048	1.9271	75.224	1.2235

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.1479	2.1529	.21121	2.3319	1.5287	.11302	4.1301	.50236
Stddev	.0152	.0157	.00105	.0148	.0044	.00119	.0239	.00494
%RSD	.36657	.72945	.49546	.63348	.28877	1.0573	.57963	.98375

#1	4.1361	2.1630	.21025	2.3249	1.5237	.11176	4.1321	.49909
#2	4.1425	2.1348	.21105	2.3219	1.5301	.11413	4.1052	.50804
#3	4.1651	2.1610	.21233	2.3488	1.5322	.11317	4.1530	.49993

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	1.2839	.45127	2.5038	.62133	10.015	.58822	2.7926	5.9084
Stddev	.0066	.00102	.0138	.00444	.028	.00165	.0294	.0203
%RSD	.51045	.22586	.55105	.71462	.27867	.28125	1.0520	.34310

#1	1.2813	.45012	2.4883	.61626	9.9834	.58784	2.8211	5.9143
#2	1.2791	.45207	2.5086	.62320	10.025	.58680	2.7624	5.8859
#3	1.2914	.45162	2.5146	.62453	10.036	.59004	2.7943	5.9251

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	.62286	4.1485	.12159	.31506	.17148	17.762	67.783	
Stddev	.00342	.0129	.00127	.00024	.00106	.169	.326	
%RSD	.54889	.31166	1.0434	.07719	.62099	.95162	.48022	

#1	.62212	4.1516	.12026	.31499	.17050	17.916	67.945	
#2	.61988	4.1343	.12174	.31487	.17133	17.581	67.408	
#3	.62659	4.1595	.12278	.31533	.17262	17.790	67.995	

Sample Name: S4 Acquired: 5/26/2020 13:13:22 Type: Cal
Method: NON EPA-6010-200.7(v481) 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	714.76	8716.9	2440.6	504.11	1340.8
Stddev	1.93	29.9	17.4	2.87	4.9
%RSD	.27065	.34290	.71388	.56979	.36347
#1	713.85	8745.9	2425.2	507.42	1340.4
#2	716.99	8718.5	2459.5	502.71	1345.9
#3	713.46	8686.2	2437.1	502.21	1336.1

Sample Name: S5 Acquired: 5/26/2020 13:17:09 Type: Cal
Method: NON EPA-6010-200.7(v481) 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	.99088	1.0083	1.9005	.83313	1.9807	3.7788	149.22	2.4204
Stddev	.00430	.0055	.0048	.00267	.0079	.0073	1.40	.0066
%RSD	.43392	.54596	.25133	.32065	.39811	.19395	.93679	.27066

#1	.99105	1.0019	1.9047	.83166	1.9780	3.7858	149.22	2.4256
#2	.98650	1.0110	1.8953	.83151	1.9745	3.7712	147.82	2.4130
#3	.99509	1.0118	1.9015	.83621	1.9895	3.7795	150.62	2.4225

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	8.3624	4.3696	.41394	4.7323	3.0303	.22667	8.1673	1.0327
Stddev	.0052	.0086	.00083	.0058	.0129	.00048	.0241	.0030
%RSD	.06233	.19621	.20044	.12171	.42446	.21130	.29459	.29275

#1	8.3607	4.3604	.41310	4.7370	3.0266	.22613	8.1700	1.0340
#2	8.3582	4.3711	.41396	4.7259	3.0197	.22705	8.1420	1.0293
#3	8.3682	4.3773	.41476	4.7340	3.0446	.22682	8.1899	1.0349

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	2.5883	.89869	5.1624	1.2424	19.988	1.3146	5.5304	11.810
Stddev	.0033	.00277	.0176	.0060	.099	.0026	.0304	.051
%RSD	.12740	.30789	.34170	.48355	.49355	.19776	.54890	.43368

#1	2.5912	.89643	5.1463	1.2484	20.073	1.3118	5.5634	11.816
#2	2.5847	.90178	5.1813	1.2363	19.880	1.3150	5.5038	11.756
#3	2.5890	.89787	5.1595	1.2424	20.010	1.3170	5.5239	11.858

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	1.2722	8.2257	.23989	.65801	.35778	36.233	133.76	
Stddev	.0012	.0197	.00332	.00175	.00101	.079	.84	
%RSD	.09335	.23938	1.3858	.26617	.28368	.21824	.63029	

#1	1.2709	8.2284	.23610	.65800	.35692	36.292	132.96	
#2	1.2724	8.2048	.24128	.65626	.35751	36.143	133.68	
#3	1.2732	8.2439	.24230	.65976	.35890	36.264	134.64	

Sample Name: S5 Acquired: 5/26/2020 13:17:09 Type: Cal
Method: NON EPA-6010-200.7(v481) 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	698.39	8645.0	2440.3	493.60	1282.2
Stddev	2.36	17.3	15.6	3.17	1.4
%RSD	.33754	.20014	.64070	.64184	.10748
#1	697.02	8628.2	2424.1	491.28	1280.6
#2	701.11	8643.9	2455.4	497.21	1282.6
#3	697.03	8662.8	2441.3	492.31	1283.3

Sample Name: ICV01 Acquired: 5/26/2020 13:21:10 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.9898094	1.038324	.9950009	1.032939	.9759769	2.532600
Stddev	.0118407	.002403	.0056702	.004240	.0058798	.014611
%RSD	1.196265	.2314114	.5698718	.4104922	.6024512	.5769092

#1	.9913912	1.036966	1.000547	1.036062	.9815076	2.519571
#2	1.000780	1.041098	.995242	1.034642	.9766218	2.548397
#3	.977257	1.036908	.989214	1.028112	.9698012	2.529833

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5279445	.5255279	.5050228	10.16656	.5291491	.5147517
Stddev	.0030430	.0037894	.0012172	.04729	.0033551	.0008839
%RSD	.5763909	.7210600	.2410127	.4651761	.6340481	.1717125

#1	.5257922	.5233964	.5060625	10.12346	.5273130	.5149845
#2	.5314260	.5299031	.5036839	10.21716	.5271128	.5154958
#3	.5266154	.5232844	.5053219	10.15907	.5330215	.5137747

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5338547	9.908800	.5285762	5.943620	.5118714	.2490978
Stddev	.0040847	.162059	.0016109	.137191	.0012522	.0014594
%RSD	.7651253	1.635510	.3047586	2.308208	.2446387	.5858725

#1	.5360429	9.742553	.5272107	5.785484	.5110762	.2492338
#2	.5363791	9.917528	.5303528	6.014544	.5133149	.2475751
#3	.5291421	10.06632	.5281649	6.030830	.5112232	.2504844

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.715163	.5219607	1.030224	9.762919	2.604892	2.550074
Stddev	.112651	.0111580	.008983	.084024	.019542	.010498
%RSD	1.159539	2.137703	.8719566	.8606416	.7501946	.4116678

#1	9.611675	.5169137	1.036426	9.689736	2.626873	2.542546
#2	9.698657	.5142179	1.019922	9.744346	2.598319	2.562066
#3	9.835156	.5347504	1.034322	9.854675	2.589484	2.545609

Sample Name: ICV01 Acquired: 5/26/2020 13:21:10 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	2.468053	2.572954	2.406296	F -.012853	F -.005996	F .0013201
Stddev	.004679	.020386	.031838	.001392	.003592	.0007439
%RSD	.1895713	.7923128	1.323114	10.82818	59.90124	56.34668

#1	2.473216	2.555687	2.383182	-.013019	-.009696	.0006062
#2	2.466851	2.567733	2.393096	-.011386	-.005770	.0020906
#3	2.464093	2.595443	2.442611	-.014154	-.002523	.0012636

Elem	Sr4077
Units	ppm
Avg	F -.010178
Stddev	.000200
%RSD	1.969670

#1	-.010099
#2	-.010029
#3	-.010406

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	739.3211	9007.897	2474.290	521.4891	1435.473
Stddev	2.8529	37.641	11.355	.7568	8.856
%RSD	.3858856	.4178709	.4589382	.1451149	.6169224

#1	741.7028	9041.218	2466.468	522.0660	1445.158
#2	736.1592	9015.407	2469.088	521.7690	1427.789
#3	740.1013	8967.067	2487.315	520.6322	1433.473

Sample Name: LLICV01 Acquired: 5/26/2020 13:25:00 Type: Unk
Method: NON EPA-6010-200.7(v481) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217449	.0346149	.0126367	.0171180	.0512389	.1131093
Stddev	.0055146	.0032304	.0024937	.0079254	.0022505	.0034016
%RSD	25.36036	9.332497	19.73339	46.29852	4.392071	3.007350

#1	.0274444	.0374012	.0097575	.0170858	.0486427	.1148077
#2	.0164361	.0310739	.0141101	.0250596	.0526328	.1091929
#3	.0213540	.0353697	.0140424	.0092088	.0524412	.1153272

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1068687	.0063720	.0059029	2.058773	.0088601	.0295895
Stddev	.0011821	.0002366	.0001921	.019989	.0006391	.0004509
%RSD	1.106127	3.712895	3.253750	.9708988	7.212717	1.523995

#1	.1067611	.0063460	.0060158	2.054464	.0095840	.0290768
#2	.1057441	.0066205	.0056812	2.041291	.0083740	.0299246
#3	.1081009	.0061495	.0060118	2.080565	.0086223	.0297671

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210250	.0947586	.0222905	2.026736	.0400161	.0100736
Stddev	.0008806	.0057566	.0002647	.050520	.0004107	.0006263
%RSD	4.188524	6.074970	1.187619	2.492662	1.026284	6.217673

#1	.0213311	.0892770	.0220032	1.970536	.0395866	.0101853
#2	.0217118	.1007554	.0225246	2.041295	.0400568	.0106365
#3	.0200322	.0942433	.0223436	2.068378	.0404049	.0093989

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.935488	.0445874	.0414018	1.892883	.1187388	.2092910
Stddev	.014042	.0054266	.0002673	.023465	.0011734	.0015352
%RSD	.7255152	12.17065	.6454960	1.239644	.9882554	.7335251

#1	1.925053	.0494286	.0415638	1.919684	.1174623	.2076111
#2	1.929957	.0387215	.0410933	1.882931	.1189833	.2096407
#3	1.951453	.0456121	.0415482	1.876034	.1197707	.2106212

Sample Name: LLICV01 Acquired: 5/26/2020 13:25:00 Type: Unk
Method: NON EPA-6010-200.7(v481) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0375718	.0405435	.3758128	F .0149624	F .0131314	.0197215
Stddev	.0018909	.0016994	.0155617	.0021783	.0060734	.0008573
%RSD	5.032738	4.191547	4.140807	14.55862	46.25095	4.347149

#1	.0354559	.0410761	.3591579	.0125673	.0068238	.0187352
#2	.0381634	.0419128	.3899820	.0168253	.0189398	.0201411
#3	.0390962	.0386416	.3782985	.0154946	.0136305	.0202882

Elem	Sr4077
Units	ppm
Avg	.0193144
Stddev	.0001951
%RSD	1.010131

#1	.0195360
#2	.0191686
#3	.0192385

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	739.6776	9044.958	2428.160	524.9225	1470.224
Stddev	1.4625	70.641	9.358	2.7743	3.632
%RSD	.1977247	.7810014	.3853833	.5285120	.2470258

#1	740.2486	8979.004	2418.028	521.9939	1467.711
#2	738.0157	9036.368	2429.975	525.2625	1474.388
#3	740.7685	9119.501	2436.478	527.5112	1468.573

Sample Name: ICB01 Acquired: 5/26/2020 13:29:04 Type: Unk
 Method: NON EPA-6010-200.7(v481) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017425	-.004718	.0021621	-.002904	-.000063	.0191730
Stddev	.0022503	.002633	.0021119	.004462	.002256	.0013524
%RSD	129.1417	55.79710	97.67911	153.6471	3590.702	7.053783

#1	-.000595	-.004702	.0022181	-.006955	.002506	.0191625
#2	.003893	-.007359	.0042454	-.003637	-.001724	.0205306
#3	.001930	-.002094	.0000227	.001879	-.000970	.0178258

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004161	-.000015	-.000063	-.033358	-.002129	.0001953
Stddev	.0002125	.000068	.000372	.038264	.000873	.0004769
%RSD	51.08121	458.7881	589.2271	114.7096	40.99375	244.1532

#1	.0003683	-.000091	.000349	-.063787	-.002460	.0006295
#2	.0002315	.000006	-.000165	-.045887	-.001139	.0002715
#3	.0006485	.000041	-.000373	.009601	-.002788	-.000315

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000119	.0006612	.0004035	-.014798	.0002299	-.000337
Stddev	.000639	.0120397	.0006370	.051414	.0005621	.000788
%RSD	537.3883	1820.795	157.8730	347.4460	244.4713	233.5151

#1	-.000836	-.013091	-.000011	-.029261	.0003266	.000570
#2	.000387	.009303	.001137	.042299	.0007374	-.000845
#3	.000093	.005771	.000084	-.057432	-.000374	-.000738

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019319	.0049939	-.000584	-.005809	.0076032	.0001204
Stddev	.022718	.0010926	.000552	.037799	.0014334	.0003922
%RSD	117.5895	21.87845	94.53745	650.6797	18.85245	325.6904

#1	-.008019	.0042390	-.000242	-.028751	.0065838	-.000173
#2	-.045471	.0062468	-.001221	-.026495	.0092422	.000566
#3	-.004468	.0044959	-.000289	.037818	.0069837	-.000031

Sample Name: ICB01 Acquired: 5/26/2020 13:29:04 Type: Unk
Method: NON EPA-6010-200.7(v481) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019657	.0008226	-.002499	-.001839	F -.010736	-.000357
Stddev	.0011426	.0005572	.010131	.002100	.001982	.001466
%RSD	58.12731	67.72862	405.4222	114.1459	18.45837	410.3041
#1	.0010700	.0005398	-.008986	-.003974	-.009347	.000407
#2	.0032526	.0014645	.009175	.000224	-.009857	-.002047
#3	.0015746	.0004636	-.007686	-.001768	-.013006	.000569

Elem	Sr4077
Units	ppm
Avg	-.000182
Stddev	.000140
%RSD	76.78666
#1	-.000024
#2	-.000289
#3	-.000234

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	733.4178	8981.437	2407.833	527.8089	1470.412
Stddev	2.0416	21.866	20.241	3.9694	2.069
%RSD	.2783707	.2434571	.8406323	.7520599	.1406827
#1	734.5731	8971.156	2385.897	528.9750	1471.125
#2	734.6197	8966.607	2425.787	523.3870	1472.029
#3	731.0604	9006.549	2411.814	531.0646	1468.081

Sample Name: CRI01 Acquired: 5/26/2020 13:33:08 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.0259483	.0352308	.0130849	.0243624	.0519390	.1126858	.1102521
Stddev	.0048923	.0014563	.0018332	.0054162	.0005638	.0030728	.0016809
%RSD	18.85393	4.133680	14.00975	22.23197	1.085412	2.726892	1.524578

#1	.0268640	.0345338	.0136549	.0242967	.0515797	.1135401	.1117530
#2	.0303179	.0342539	.0145654	.0298112	.0525887	.1092762	.1105674
#3	.0206628	.0369046	.0110345	.0189793	.0516485	.1152411	.1084359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064940	.0062131	2.104203	.0083184	.0304442	.0219207	.0950869
Stddev	.0004021	.0001557	.014361	.0004626	.0003025	.0004698	.0029163
%RSD	6.191807	2.506774	.6824930	5.560827	.9936659	2.143349	3.067020

#1	.0069098	.0063810	2.105357	.0078551	.0301452	.0217794	.0917564
#2	.0061072	.0060734	2.117952	.0087802	.0307501	.0215377	.0963209
#3	.0064650	.0061848	2.089299	.0083198	.0304375	.0224449	.0971833

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224222	2.048557	.0404834	.0103625	1.990187	.0483567	.0427700
Stddev	.0006179	.027051	.0001598	.0007972	.014057	.0033961	.0010193
%RSD	2.755881	1.320486	.3947081	7.693487	.7062909	7.023013	2.383213

#1	.0224450	2.017446	.0403631	.0111730	1.975067	.0445627	.0423574
#2	.0217932	2.061705	.0406648	.0103351	1.992637	.0493949	.0439309
#3	.0230284	2.066522	.0404224	.0095792	2.002857	.0511125	.0420217

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.914673	.1110873	.2149396	.0379502	.0423942	.4371709	.0158537
Stddev	.035514	.0008387	.0008061	.0020036	.0015390	.0293086	.0054705
%RSD	1.854821	.7549921	.3750351	5.279435	3.630340	6.704150	34.50612

#1	1.950312	.1120505	.2154571	.0377607	.0414539	.4105108	.0169829
#2	1.914421	.1105189	.2140108	.0400418	.0441703	.4324475	.0206716
#3	1.879286	.1106924	.2153509	.0360482	.0415583	.4685543	.0099068

Sample Name: CRI01 Acquired: 5/26/2020 13:33:08 Type: Unk
 Method: NON EPA-6010-200.7(v481) 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	.0174180	.0198752	.0195198
Stddev	.0028591	.0004498	.0001320
%RSD	16.41444	2.262964	.6762296

#1	.0189781	.0202139	.0196578
#2	.0141182	.0193649	.0195068
#3	.0191575	.0200468	.0193948

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	739.6343	8965.549	2427.620	526.8035	1473.490
Stddev	5.7650	38.892	37.314	4.7989	17.645
%RSD	.7794423	.4337949	1.537053	.9109428	1.197492

#1	735.6229	9005.949	2386.107	529.2666	1460.710
#2	737.0393	8928.364	2438.386	521.2733	1466.139
#3	746.2408	8962.333	2458.367	529.8707	1493.622

Sample Name: ICSA01 Acquired: 5/26/2020 13:44:45 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	-.001388	.0259315	.0015210	.0048129	-.024170	259.8272
Stddev	.007276	.0054718	.0037876	.0125817	.001485	3.0471
%RSD	524.1721	21.10096	249.0190	261.4149	6.143259	1.172740

#1	-.007542	.0308822	-.001953	.0112945	-.023318	261.4946
#2	-.003266	.0268561	.005559	-.009688	-.025885	256.3102
#3	.006643	.0200564	.000957	.012832	-.023308	261.6766

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081821	.0017847	-.003181	245.5925	.0604746	.0127142
Stddev	.0004354	.0001902	.000273	2.8874	.0008558	.0004526
%RSD	5.321714	10.65816	8.573223	1.175685	1.415177	3.559859

#1	.0086187	.0016842	-.003218	246.4486	.0604348	.0122819
#2	.0077478	.0020041	-.002892	242.3738	.0613496	.0126759
#3	.0081798	.0016658	-.003434	247.9550	.0596394	.0131847

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075836	97.07903	.0168637	260.4636	-.013153	.0028661
Stddev	.0005213	.03044	.0005007	3.4816	.001971	.0006362
%RSD	6.873357	.0313524	2.968894	1.336698	14.98230	22.19656

#1	.0074171	97.04486	.0173713	261.8629	-.012166	.0029429
#2	.0081677	97.10325	.0163702	256.5001	-.011870	.0021951
#3	.0071659	97.08897	.0168498	263.0279	-.015422	.0034604

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000541	-.018994	.0027931	.3750134	.0223692	-.027334
Stddev	.004855	.002863	.0012038	.0314516	.0012185	.000514
%RSD	897.3597	15.07176	43.09940	8.386780	5.447327	1.881511

#1	.004778	-.021597	.0015578	.4098133	.0229013	-.026926
#2	-.001666	-.015928	.0039628	.3666090	.0232312	-.027164
#3	-.004734	-.019458	.0028586	.3486178	.0209751	-.027911

Sample Name: ICSA01 Acquired: 5/26/2020 13:44:45 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	F -.060544	-.000914	-.003175	F .0336549	-.000652	.0094991
Stddev	.002309	.001617	.019110	.0017062	.012658	.0017557
%RSD	3.813028	176.9338	601.8652	5.069775	1940.033	18.48230

#1	-.059786	-.002711	.005139	.0341740	.006864	.0074948
#2	-.063137	.000421	-.025035	.0317494	.006445	.0102380
#3	-.058710	-.000451	.010369	.0350413	-.015267	.0107646

Elem	Sr4077
Units	ppm
Avg	F -.024979
Stddev	.000236
%RSD	.9448377

#1	-.024708
#2	-.025138
#3	-.025091

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	656.0510	8180.572	2307.705	480.5303	1191.293
Stddev	1.2928	46.599	35.054	1.3036	1.962
%RSD	.1970541	.5696242	1.519003	.2712784	.1646726

#1	656.6987	8126.800	2278.897	479.5707	1193.206
#2	654.5624	8209.133	2346.734	482.0144	1191.389
#3	656.8919	8205.784	2297.486	480.0057	1189.286

Sample Name: ICSAB01 Acquired: 5/26/2020 13:48:47 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.0949220	.1075112	.0484825	.0423377	.5543850	257.4767
Stddev	.0013783	.0021003	.0014619	.0056900	.0065753	1.0651
%RSD	1.452036	1.953602	3.015367	13.43952	1.186061	.4136859

#1	.0953276	.1053310	.0468060	.0481897	.5477006	257.4854
#2	.0933864	.1076811	.0491504	.0419984	.5608456	258.5374
#3	.0960520	.1095213	.0494913	.0368249	.5546089	256.4072

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5406855	.5063761	.9478690	243.5876	.5136301	.5015625
Stddev	.0028182	.0010927	.0030641	.9310	.0024333	.0008204
%RSD	.5212253	.2157948	.3232614	.3822118	.4737426	.1635736

#1	.5388197	.5070675	.9454817	243.1746	.5127147	.5015454
#2	.5439274	.5069445	.9468012	244.6537	.5117872	.5007507
#3	.5393094	.5051163	.9513242	242.9345	.5163883	.5023913

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4935716	96.00600	.5246061	256.7262	.9406450	.1973731
Stddev	.0014166	.41922	.0031484	.8822	.0033559	.0016121
%RSD	.2870044	.4366639	.6001443	.3436516	.3567639	.8167830

#1	.4946039	95.52196	.5209708	256.8905	.9370437	.1992061
#2	.4919566	96.25332	.5264007	257.5148	.9412067	.1967380
#3	.4941543	96.24272	.5264469	255.7734	.9436845	.1961753

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175769	.4800532	.9923284	.3268090	1.089068	1.040564
Stddev	.0219796	.0012151	.0055984	.0410755	.005005	.001968
%RSD	125.0481	.2531112	.5641727	12.56866	.4596052	.1890951

#1	.0035636	.4793586	.9974659	.3344385	1.094155	1.039645
#2	.0429090	.4793448	.9931579	.3635350	1.088901	1.039225
#3	.0062581	.4814562	.9863615	.2824537	1.084149	1.042823

Sample Name: ICSAB01 Acquired: 5/26/2020 13:48:47 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	1.024365	1.077518	1.022021	F .0223278	F .0109175	F .0107353
Stddev	.004301	.004836	.023872	.0055065	.0052743	.0020549
%RSD	.4199113	.4488411	2.335742	24.66191	48.31054	19.14105

#1	1.023834	1.077130	.998434	.0171625	.0119745	.0113644
#2	1.028908	1.082536	1.046167	.0216994	.0051947	.0124020
#3	1.020354	1.072887	1.021462	.0281215	.0155832	.0084394

Elem	Sr4077
Units	ppm
Avg	F -.025046
Stddev	.000285
%RSD	1.136721

#1	-.025126
#2	-.024730
#3	-.025282

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	653.4493	8188.029	2293.159	481.1513	1193.456
Stddev	1.9566	8.493	10.932	3.3041	1.190
%RSD	.2994198	.1037221	.4767431	.6867081	.0997442

#1	652.0029	8178.464	2283.663	477.3462	1192.663
#2	655.6755	8194.686	2290.704	483.2950	1194.825
#3	652.6695	8190.937	2305.110	482.8126	1192.881

Sample Name: CCV01 Acquired: 5/26/2020 13:54:54 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	5.037842	5.028031	4.884878	5.011908	5.103428	10.23294
Stddev	.035888	.006265	.009760	.031253	.011159	.09079
%RSD	.7123618	.1246013	.1998016	.6235740	.2186483	.8872075

#1	4.998545	5.025248	4.873782	4.988840	5.095782	10.32158
#2	5.046103	5.023641	4.892135	4.999408	5.098270	10.23709
#3	5.068879	5.035206	4.888717	5.047477	5.116232	10.14015

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 10.77769	.2540507	2.387670	24.99377	F .9213658	2.439339
Stddev	.09854	.0031129	.016616	.06309	.0044680	.019160
%RSD	.9143229	1.225318	.6959226	.2524100	.4849270	.7854399

#1	10.87439	.2576361	2.368585	24.92098	.9196219	2.417323
#2	10.78127	.2520357	2.395496	25.03263	.9180327	2.452236
#3	10.67740	.2524804	2.398928	25.02771	.9264427	2.448458

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.267554	4.930695	2.591240	24.48665	2.432153	1.194766
Stddev	.001528	.043688	.009395	.20796	.010584	.004402
%RSD	.1205375	.8860419	.3625802	.8492802	.4351872	.3684334

#1	1.266907	4.886730	2.598153	24.27589	2.419937	1.199021
#2	1.266456	4.974100	2.580543	24.49237	2.438595	1.190230
#3	1.269299	4.931255	2.595024	24.69169	2.437927	1.195047

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.34787	2.558978	2.526110	24.61566	5.165467	5.021334
Stddev	.19522	.010727	.012341	.25041	.027475	.038051
%RSD	.7701502	.4191754	.4885504	1.017288	.5319002	.7577780

#1	25.42428	2.562473	2.516490	24.76679	5.182029	4.978042
#2	25.49332	2.546940	2.540025	24.75358	5.133751	5.036482
#3	25.12600	2.567521	2.521816	24.32661	5.180619	5.049476

Sample Name: CCV01 Acquired: 5/26/2020 13:54:54 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	4.928755	5.027126	4.900282	4.899205	4.790414	5.010204
Stddev	.016891	.019255	.056774	.017807	.010479	.055146
%RSD	.3427064	.3830210	1.158578	.3634626	.2187409	1.100667

#1	4.909804	5.040893	4.846531	4.879012	4.784910	5.065877
#2	4.942225	5.005123	4.894657	4.912658	4.783835	5.009132
#3	4.934236	5.035363	4.959659	4.905944	4.802498	4.955602

Elem	Sr4077
Units	ppm
Avg	5.053277
Stddev	.030243
%RSD	.5984768

#1	5.079248
#2	5.060510
#3	5.020074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	683.8732	8569.086	2321.910	503.9475	1319.935
Stddev	4.0053	31.599	17.897	2.9854	7.982
%RSD	.5856751	.3687557	.7707915	.5924034	.6047102

#1	688.4954	8543.491	2301.372	505.3581	1329.080
#2	681.7004	8559.363	2334.165	500.5182	1314.371
#3	681.4239	8604.404	2330.193	505.9663	1316.354

Sample Name: LLCCV01 Acquired: 5/26/2020 14:04:46 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.0229542	.0326533	.0115556	.0225971	.0505479	.1059020
Stddev	.0050251	.0041715	.0012836	.0040045	.0039225	.0125440
%RSD	21.89212	12.77496	11.10769	17.72144	7.759964	11.84496

#1	.0176798	.0374230	.0122901	.0198673	.0494741	.1148310
#2	.0234966	.0296868	.0100735	.0271943	.0472741	.0915604
#3	.0276861	.0308502	.0123033	.0207298	.0548954	.1113148

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1166435	.0064215	.0058145	2.074146	.0084381	.0293100
Stddev	.0009365	.0001288	.0001665	.018576	.0011784	.0008700
%RSD	.8028780	2.005348	2.863447	.8955751	13.96517	2.968312

#1	.1169884	.0063137	.0058022	2.074930	.0078903	.0300106
#2	.1155834	.0065641	.0056545	2.092318	.0097906	.0283362
#3	.1173586	.0063865	.0059868	2.055192	.0076333	.0295833

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215372	.1019213	.0235491	1.959123	.0384593	.0093815
Stddev	.0002893	.0088760	.0001544	.012069	.0007238	.0006653
%RSD	1.343283	8.708626	.6555667	.6160258	1.882130	7.091065

#1	.0213147	.1108368	.0233723	1.972611	.0380057	.0094402
#2	.0214328	.0930854	.0236177	1.949345	.0392941	.0086888
#3	.0218643	.1018418	.0236573	1.955412	.0380781	.0100154

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.017032	.0442330	.0430097	1.898617	.1127448	.2137097
Stddev	.015062	.0019462	.0007563	.018754	.0017471	.0009933
%RSD	.7467553	4.399873	1.758426	.9877611	1.549572	.4648087

#1	2.034179	.0458338	.0423035	1.919617	.1147608	.2135822
#2	2.005936	.0420667	.0438077	1.892691	.1116724	.2127863
#3	2.010982	.0447986	.0429180	1.883541	.1118013	.2147607

Sample Name: LLCCV01 Acquired: 5/26/2020 14:04:46 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.0353037	.0415619	.3792449	F .0144662	F .0139478	.0202504
Stddev	.0006264	.0026993	.0086152	.0013109	.0050244	.0010167
%RSD	1.774355	6.494707	2.271678	9.061493	36.02267	5.020519

#1	.0350768	.0387317	.3693208	.0145881	.0151563	.0209410
#2	.0360120	.0418461	.3848028	.0130987	.0182578	.0207273
#3	.0348224	.0441079	.3836112	.0157118	.0084294	.0190830

Elem	Sr4077
Units	ppm
Avg	.0194181
Stddev	.0001484
%RSD	.7639740

#1	.0194675
#2	.0195354
#3	.0192513

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	703.4682	8835.924	2301.313	527.3476	1442.320
Stddev	1.8615	57.754	22.019	3.9762	3.214
%RSD	.2646129	.6536284	.9568213	.7540023	.2228067

#1	701.6563	8771.771	2275.888	523.0512	1439.986
#2	705.3756	8852.230	2314.265	530.8980	1445.986
#3	703.3727	8883.773	2313.785	528.0936	1440.990

Sample Name: CCB01 Acquired: 5/26/2020 14:21:12 Type: Unk
Method: NON EPA-6010-200.7(v481) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066079	-.006352	.0027684	.0016945	-.001059	.0104181	.0022551
Stddev	.0009689	.001316	.0005735	.0019298	.002634	.0110785	.0006728
%RSD	14.66260	20.72155	20.71519	113.8833	248.6557	106.3391	29.83620

#1	.0075488	-.006001	.0022430	-.000534	-.003768	-.002142	.0028199
#2	.0066616	-.005247	.0026821	.002834	.001493	.018800	.0024347
#3	.0056133	-.007809	.0033802	.002783	-.000904	.014596	.0015107

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001217	-.000625	-.069362	-.000367	.0003124	.0000889	-.008690
Stddev	.0002281	.000164	.016254	.000949	.0003062	.0006432	.005346
%RSD	187.4716	26.18864	23.43419	258.7056	98.01067	723.8700	61.51457

#1	-.000140	-.000517	-.083680	-.000432	.0000787	-.000650	-.014286
#2	.000226	-.000546	-.051693	.000613	.0006590	.000521	-.008149
#3	.000279	-.000814	-.072712	-.001282	.0001995	.000396	-.003636

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003545	-.043045	-.000194	-.000787	-.014083	.0043370	.0006575
Stddev	.0009296	.035965	.000514	.000683	.005863	.0003905	.0011191
%RSD	262.2321	83.55196	264.5661	86.81981	41.62831	9.003950	170.2062

#1	-.000684	-.051874	-.000620	-.001190	-.012330	.0041187	.0016146
#2	.000640	-.073775	-.000339	.000002	-.009297	.0041045	-.000573
#3	.001108	-.003488	.000376	-.001172	-.020622	.0047878	.000931

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.066375	-.003280	-.000109	-.002443	-.001094	-.004580	.0022417
Stddev	.011944	.001764	.000401	.001675	.001636	.014075	.0060046
%RSD	17.99455	53.79108	367.2863	68.56445	149.5334	307.3547	267.8586

#1	-.075088	-.002356	-.000441	-.001896	-.001269	-.013220	.0080450
#2	-.052760	-.005314	.000336	-.001110	-.002636	-.012181	.0026258
#3	-.071277	-.002169	-.000222	-.004324	.000622	.011662	-.003946

Sample Name: CCB01 Acquired: 5/26/2020 14:21:12 Type: Unk
 Method: NON EPA-6010-200.7(v481) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003575	.0024612	-.000301
Stddev	.009599	.0014385	.000159
%RSD	268.4735	58.44663	53.03855

#1	.006769	.0021134	-.000481
#2	-.012194	.0040417	-.000179
#3	-.005301	.0012285	-.000241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	702.5839	8871.542	2281.770	533.1370	1458.316
Stddev	3.8218	56.783	16.981	5.5304	2.489
%RSD	.5439599	.6400543	.7442076	1.037332	.1706637

#1	706.9220	8806.589	2278.673	529.9348	1460.821
#2	701.1164	8896.271	2300.087	529.9532	1458.285
#3	699.7134	8911.768	2266.551	539.5229	1455.843

Sample Name: LR CHECK 1 Acquired: 5/26/2020 14:26:04 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.0018816	-.000626	-.000788	-.000550	.0001248	2038.895	.0489445
Stddev	.0034116	.006842	.015389	.007417	.0028421	11.787	.0016661
%RSD	181.3120	1092.412	1952.345	1349.143	2277.981	.5781206	3.404054

#1	.0030423	.006335	.003058	.000216	-.002829	2026.531	.0474884
#2	-.001959	-.000871	-.017736	-.008320	.000363	2050.005	.0485836
#3	.004561	-.007343	.012313	.006454	.002840	2040.150	.0507614

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223306	-.022480	1883.709	.1204531	.1292562	-.138879	909.6595
Stddev	.0005561	.001165	23.480	.0022301	.0007630	.000895	4.9866
%RSD	2.490422	5.181337	1.246476	1.851403	.5902955	.6442863	.5481818

#1	.0225439	-.021347	1863.035	.1214901	.1284765	-.138183	903.9061
#2	.0227485	-.023674	1878.855	.1219760	.1300013	-.138564	912.7361
#3	.0216994	-.022417	1909.237	.1178934	.1292910	-.139888	912.3363

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174315	1871.951	.1284702	-.000532	1800.966	-.055755	.2939207
Stddev	.0006006	6.912	.0090718	.001476	10.654	.001391	.0047651
%RSD	3.445686	.3692194	7.061401	277.4147	.5915507	2.495436	1.621211

#1	.0175413	1864.146	.1236696	-.001201	1788.758	-.055479	.2927605
#2	.0179697	1874.411	.1389336	-.001555	1808.384	-.054522	.2991588
#3	.0167836	1877.296	.1228075	.001160	1805.755	-.057263	.2898429

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1032.519	.1830840	-.149105	-.405238	-.053115	-.575715	.3200519
Stddev	4.174	.0059411	.002210	.003038	.001945	.010423	.0099268
%RSD	.4042772	3.245012	1.482104	.7495694	3.661578	1.810448	3.101638

#1	1027.808	.1779772	-.146687	-.408679	-.051127	-.571433	.3094895
#2	1033.990	.1896044	-.149608	-.404103	-.053206	-.587597	.3214770
#3	1035.758	.1816703	-.151020	-.402931	-.055014	-.568115	.3291891

Sample Name: LR CHECK 1 Acquired: 5/26/2020 14:26:04 Type: Unk
 Method: NON EPA-6010-200.7(v481) 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	-.169026	.0771759	-.944980
Stddev	.026425	.0006692	.005109
%RSD	15.63363	.8670955	.5406976

#1	-.196938	.0764977	-.939106
#2	-.165745	.0778357	-.947445
#3	-.144394	.0771942	-.948390

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	515.0426	6631.832	2089.244	391.0948	868.2016
Stddev	1.5209	19.379	3.334	3.1746	1.6339
%RSD	.2953022	.2922170	.1595765	.8117271	.1881936

#1	514.8837	6652.020	2092.930	394.1903	866.3856
#2	513.6073	6613.377	2088.360	387.8466	868.6665
#3	516.6367	6630.099	2086.441	391.2476	869.5527

Sample Name: LR CHECK 2 Acquired: 5/26/2020 14:30:32 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.0723153	-.039545	268.6401	-.010556	-.104627	-1.00932	107.1523
Stddev	.0077448	.005790	1.6034	.013429	.005126	.00699	1.3020
%RSD	10.70979	14.64131	.5968622	127.2158	4.898934	.6923625	1.215067

#1	.0750492	-.040394	269.9858	.004950	-.103447	-1.00609	106.0254
#2	.0635743	-.033377	269.0684	-.018402	-.100194	-1.01734	106.8538
#3	.0783223	-.044863	266.8660	-.018218	-.110239	-1.00454	108.5776

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002122	-.003154	.5744601	-.076860	-.018207	245.7026	-.333154
Stddev	.000260	.000487	.0329843	.000587	.000271	1.2547	.007320
%RSD	12.23797	15.45092	5.741789	.7642322	1.490844	.5106530	2.197245

#1	-.002310	-.002689	.5403793	-.077492	-.017921	245.9062	-.333652
#2	-.001826	-.003661	.5767749	-.076331	-.018461	246.8431	-.340212
#3	-.002230	-.003111	.6062260	-.076757	-.018238	244.3586	-.325597

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.11751	-.052841	52.44652	-.004502	.4900531	-.015964	37.16279
Stddev	.50461	.024306	.30689	.001088	.0179099	.001816	.16299
%RSD	1.027363	45.99853	.5851578	24.17372	3.654675	11.37840	.4385938

#1	48.55587	-.053389	52.70505	-.003676	.5072170	-.014381	36.97458
#2	49.26397	-.028265	52.52715	-.004094	.4914618	-.015563	37.25679
#3	49.53270	-.076868	52.10736	-.005735	.4714805	-.017947	37.25701

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3922376	-.009986	-.008354	-.022123	.0099862	.0077317	-4.75202
Stddev	.0377774	.001008	.000643	.001305	.0007316	.0108378	.03125
%RSD	9.631260	10.09011	7.696829	5.899981	7.326537	140.1724	.6576851

#1	.3686175	-.010892	-.008271	-.023629	.0106898	.0197387	-4.77417
#2	.4358077	-.008901	-.007757	-.021409	.0100393	-.001327	-4.76562
#3	.3722876	-.010164	-.009035	-.021330	.0092294	.004783	-4.71627

Sample Name: LR CHECK 2 Acquired: 5/26/2020 14:30:32 Type: Unk
 Method: NON EPA-6010-200.7(v481) 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	-.058171	.0062543	.0017829
Stddev	.008372	.0003134	.0000928
%RSD	14.39230	5.011236	5.207874

#1	-.048505	.0060681	.0017133
#2	-.062884	.0066161	.0017472
#3	-.063124	.0060786	.0018884

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	515.6431	9097.110	2322.697	569.6604	1348.293
Stddev	2.1383	17.589	11.306	2.9631	5.295
%RSD	.4146858	.1933482	.4867683	.5201509	.3927282

#1	515.5979	9099.831	2333.746	572.8797	1344.001
#2	513.5277	9113.180	2323.193	567.0473	1346.668
#3	517.8036	9078.319	2311.150	569.0540	1354.211

Sample Name: L2717-01DLX10 Acquired: 5/26/2020 14:35:28 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.0704399	-.021874	8.570101	.0317183	-.046898	5.691623
Stddev	.0074969	.000476	.005735	.0047007	.002937	.030838
%RSD	10.64297	2.175962	.0669136	14.82016	6.261870	.5418169

#1	.0785646	-.022410	8.565054	.0340871	-.043711	5.689406
#2	.0637899	-.021710	8.576336	.0347634	-.049494	5.723510
#3	.0689654	-.021501	8.568912	.0263045	-.047490	5.661953

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0862718	-.000168	.0513755	115.1571	.5124650	.2222628
Stddev	.0014677	.000143	.0002682	.7316	.0034293	.0015031
%RSD	1.701301	85.13065	.5221174	.6353401	.6691677	.6762916

#1	.0856717	-.000290	.0510812	114.6288	.5086443	.2231945
#2	.0879445	-.000202	.0514387	115.9922	.5134744	.2205287
#3	.0851992	-.000011	.0516064	114.8503	.5152762	.2230651

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.037569	25.52821	.3239471	4.732825	.0192716	.0058724
Stddev	.019588	.21290	.0015254	.067813	.0019225	.0012836
%RSD	.4851535	.8339987	.4708720	1.432823	9.975599	21.85765

#1	4.055176	25.28677	.3236448	4.654614	.0186387	.0044110
#2	4.041062	25.60882	.3256010	4.768629	.0214307	.0068169
#3	4.016469	25.68904	.3225955	4.775232	.0177453	.0063894

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.07779	.1173038	F 61.78337	4.198550	.0500667	-.032679
Stddev	.11429	.0050545	.15086	.024482	.0024403	.000568
%RSD	.5692343	4.308906	.2441798	.5831151	4.874089	1.739090

#1	19.95710	.1230990	61.89477	4.177002	.0475203	-.033086
#2	20.18437	.1138062	61.84366	4.225172	.0523849	-.032030
#3	20.09188	.1150062	61.61169	4.193478	.0502948	-.032921

Sample Name: L2717-01DLX10 Acquired: 5/26/2020 14:35:28 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	-.025615	.8293412	.1829114	.9579327	F 117.7483	.0285103
Stddev	.002267	.0022582	.0159913	.0055836	.7900	.0026651
%RSD	8.851812	.2722908	8.742639	.5828768	.6709060	9.347929

#1	-.023918	.8287855	.1979954	.9529577	118.4407	.0302410
#2	-.028190	.8274127	.1661458	.9568688	117.9164	.0254412
#3	-.024738	.8318254	.1845930	.9639717	116.8878	.0298486

Elem	Sr4077
Units	ppm
Avg	.2784258
Stddev	.0023228
%RSD	.8342474

#1	.2785935
#2	.2806602
#3	.2760238

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	664.0952	8563.384	2341.955	494.7973	1311.173
Stddev	5.0118	17.018	19.576	2.7939	11.129
%RSD	.7546793	.1987347	.8358800	.5646624	.8487836

#1	659.6295	8559.594	2327.137	493.6240	1302.458
#2	663.1404	8548.581	2334.581	492.7812	1307.351
#3	669.5157	8581.978	2364.147	497.9865	1323.709

Sample Name: L2722-03 Acquired: 5/26/2020 14:39:22 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.1384491	-.340644	.1297443	.0193293	-.083641	302.2022
Stddev	.0042624	.005049	.0024945	.0066469	.002264	.4735
%RSD	3.078707	1.482263	1.922664	34.38772	2.707216	.1566677

#1	.1351360	-.345592	.1269020	.0202691	-.081132	302.0842
#2	.1369535	-.340840	.1315704	.0122626	-.084258	302.7235
#3	.1432578	-.335500	.1307603	.0254564	-.085533	301.7989

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.053095	.0236278	.1255886	11.23541	.4321539	.4796961
Stddev	.005343	.0009405	.0006726	.01849	.0072900	.0037944
%RSD	.2602473	3.980410	.5355665	.1645871	1.686900	.7910001

#1	2.055966	.0234683	.1256202	11.24962	.4237378	.4839945
#2	2.056388	.0246378	.1249008	11.24210	.4365078	.4782823
#3	2.046930	.0227773	.1262449	11.21450	.4362160	.4768116

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.055559	650.9568	6.270560	126.0504	.5297194	-.037329
Stddev	.001561	2.6085	.020309	.1859	.0020436	.001068
%RSD	.1478626	.4007173	.3238855	.1474886	.3857922	2.861130

#1	1.054024	648.4313	6.260945	126.0541	.5300638	-.036129
#2	1.057144	650.7980	6.293891	126.2343	.5315689	-.037680
#3	1.055509	653.6411	6.256843	125.8626	.5275254	-.038177

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.449483	1.297728	1.163894	141.1151	.0559063	-.030245
Stddev	.016190	.004314	.005080	.2743	.0018695	.001046
%RSD	.4693570	.3324639	.4364504	.1943469	3.343972	3.457265

#1	3.431297	1.298446	1.161627	140.9580	.0577411	-.029439
#2	3.454823	1.301638	1.160343	140.9555	.0540039	-.029868
#3	3.462329	1.293099	1.169713	141.4318	.0559740	-.031426

Sample Name: L2722-03 Acquired: 5/26/2020 14:39:22 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	-.114044	23.31523	2.675824	F 18.20757	.4185015	.2419516
Stddev	.003522	.02751	.026651	.05883	.0148712	.0017145
%RSD	3.087920	.1180113	.9960096	.3231070	3.553437	.7086106

#1	-.117521	23.31448	2.688650	18.25725	.4034386	.2439255
#2	-.114130	23.34311	2.645184	18.14261	.4188927	.2410968
#3	-.110480	23.28810	2.693637	18.22287	.4331732	.2408327

Elem	Sr4077
Units	ppm
Avg	-.610122
Stddev	.002848
%RSD	.4667144

#1	-.607350
#2	-.609975
#3	-.613040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1033.507	12704.57	3706.843	774.8751	1230.911
Stddev	.332	14.63	22.941	4.3747	4.450
%RSD	.0321251	.1151514	.6188761	.5645708	.3615480

#1	1033.707	12690.44	3692.137	770.1663	1226.594
#2	1033.123	12703.61	3695.115	775.6456	1235.484
#3	1033.690	12719.66	3733.277	778.8134	1230.654

Sample Name: L2722-03DUP Acquired: 5/26/2020 14:43:11 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.1357521	-.345688	.1366410	.0113038	-.093402	300.3096
Stddev	.0040905	.002761	.0062225	.0027509	.002796	1.2296
%RSD	3.013243	.7985875	4.553896	24.33590	2.993204	.4094371

#1	.1334922	-.343632	.1300779	.0081378	-.091056	299.2500
#2	.1332902	-.348826	.1424551	.0126635	-.096496	300.0211
#3	.1404740	-.344607	.1373902	.0131100	-.092655	301.6578

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.039142	.0239434	.1252962	11.14916	.4365775	.4795393
Stddev	.005499	.0004075	.0008567	.10306	.0022166	.0028137
%RSD	.2696527	1.701799	.6837545	.9243600	.5077171	.5867429

#1	2.038302	.0242921	.1246730	11.06330	.4342526	.4777643
#2	2.034112	.0240427	.1262731	11.12074	.4386670	.4780701
#3	2.045012	.0234955	.1249424	11.26345	.4368129	.4827834

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.061297	655.8395	6.206954	124.2744	.5401072	-.037729
Stddev	.002679	3.3322	.025127	.6282	.0079794	.000290
%RSD	.2524467	.5080752	.4048206	.5055164	1.477368	.7683072

#1	1.064000	652.2898	6.189389	124.2421	.5327277	-.037988
#2	1.058642	656.3289	6.195737	123.6630	.5390190	-.037415
#3	1.061248	658.8999	6.235736	124.9182	.5485748	-.037783

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.455555	1.291219	1.166474	141.9580	.0968547	-.029970
Stddev	.009201	.004143	.009545	.3215	.0052562	.000802
%RSD	.2662599	.3208985	.8182971	.2264495	5.426873	2.676844

#1	3.445204	1.290394	1.159133	141.8179	.0932716	-.029044
#2	3.462805	1.287551	1.177264	141.7304	.0944038	-.030412
#3	3.458655	1.295713	1.163025	142.3258	.1028887	-.030454

Sample Name: L2722-03DUP Acquired: 5/26/2020 14:43:11 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	-.118839	23.19281	2.615456	F 18.28138	.4328219	.2386822
Stddev	.002267	.10088	.013281	.06454	.0027836	.0011669
%RSD	1.907724	.4349614	.5077784	.3530281	.6431309	.4888934

#1	-.117801	23.12260	2.630544	18.23106	.4296272	.2400185
#2	-.117277	23.14742	2.610292	18.25895	.4347257	.2381642
#3	-.121440	23.30841	2.605534	18.35414	.4341127	.2378640

Elem	Sr4077
Units	ppm
Avg	-.615265
Stddev	.003540
%RSD	.5753165

#1	-.611356
#2	-.616187
#3	-.618253

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1034.035	12654.94	3743.865	765.8620	1234.064
Stddev	5.074	13.89	4.876	3.8304	11.213
%RSD	.4906572	.1097465	.1302400	.5001379	.9086079

#1	1039.665	12648.11	3738.244	764.8971	1247.011
#2	1032.623	12645.79	3746.398	762.6064	1227.707
#3	1029.817	12670.92	3746.954	770.0826	1227.475

Sample Name: L2722-03LX5 Acquired: 5/26/2020 14:47:00 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.0562282	-.083382	.0290300	.0001101	-.028828	87.28809	.6020498
Stddev	.0071287	.002560	.0016275	.0089996	.001774	.48106	.0048638
%RSD	12.67808	3.070818	5.606166	8177.304	6.152188	.5511148	.8078804

#1	.0600742	-.080708	.0309089	-.008877	-.027719	87.71433	.6070916
#2	.0606078	-.083626	.0280554	.009122	-.030873	86.76650	.5973860
#3	.0480025	-.085812	.0281259	.000086	-.027892	87.38343	.6016717

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055184	.0118461	3.298518	.1296358	.1004231	.3412311	195.1524
Stddev	.0001653	.0004009	.031256	.0009700	.0010769	.0027175	1.6889
%RSD	2.996169	3.383913	.9475708	.7482143	1.072370	.7963900	.8654222

#1	.0054261	.0123077	3.265067	.1286499	.0991834	.3383018	193.2099
#2	.0057092	.0115852	3.303512	.1305889	.1011273	.3436701	195.9732
#3	.0054197	.0116454	3.326977	.1296685	.1009586	.3417214	196.2740

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.916212	35.98740	.0986845	-.011931	.9357019	.3976057	.3568106
Stddev	.009317	.29051	.0019728	.000481	.0127356	.0046944	.0009478
%RSD	.4862276	.8072623	1.999116	4.034379	1.361073	1.180667	.2656355

#1	1.907180	35.68896	.0990606	-.011501	.9221220	.3922131	.3579048
#2	1.915667	36.00397	.0965508	-.012451	.9376047	.4007783	.3562861
#3	1.925790	36.26928	.1004423	-.011840	.9473790	.3998258	.3562410

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.43667	.0231014	-.010011	-.027286	6.937364	.6824967	3.920134
Stddev	.10362	.0110102	.000304	.001119	.040874	.0128365	.009647
%RSD	.2767992	47.66049	3.041783	4.100558	.5891867	1.880816	.2460760

#1	37.32228	.0115694	-.010210	-.028057	6.958092	.6684424	3.922493
#2	37.46348	.0335025	-.010162	-.027799	6.890279	.6854454	3.928382
#3	37.52426	.0242322	-.009660	-.026003	6.963722	.6936022	3.909526

Sample Name: L2722-03LX5 Acquired: 5/26/2020 14:47:00 Type: Unk
 Method: NON EPA-6010-200.7(v481) 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	.0818209	.0674020	-.182926
Stddev	.0095424	.0005983	.001654
%RSD	11.66260	.8876164	.9042803

#1	.0853283	.0677574	-.181047
#2	.0710211	.0677374	-.183569
#3	.0891133	.0667113	-.184163

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	774.6606	9508.157	2658.084	572.7457	1329.576
Stddev	3.9377	24.652	22.803	1.9833	1.179
%RSD	.5083096	.2592766	.8578718	.3462812	.0886892

#1	777.3379	9531.669	2632.719	574.6192	1328.227
#2	770.1393	9482.504	2676.886	570.6684	1330.085
#3	776.5047	9510.298	2664.645	572.9496	1330.415

Sample Name: L2722-03MS Acquired: 5/26/2020 14:50:57 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.5985615	1.361841	.9782294	1.147406	.3866039	298.2299
Stddev	.0033899	.014667	.0123832	.007429	.0044763	.8431
%RSD	.5663446	1.077031	1.265877	.6474462	1.157857	.2826847

#1	.6021778	1.361606	.9923269	1.155279	.3917220	298.4427
#2	.5954559	1.347293	.9732513	1.140519	.3834194	298.9462
#3	.5980508	1.376625	.9691099	1.146420	.3846701	297.3008

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.163616	.1436516	.2921265	11.85786	.6571451	.6503146
Stddev	.004633	.0008085	.0009961	.07760	.0028970	.0032945
%RSD	.2141500	.5627858	.3409802	.6544281	.4408461	.5066002

#1	2.166394	.1441996	.2914958	11.76835	.6592017	.6465118
#2	2.166188	.1440321	.2932749	11.89902	.6584015	.6523060
#3	2.158268	.1427231	.2916089	11.90620	.6538320	.6521258

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.197981	658.0003	6.329228	122.3217	.9636219	.0077149
Stddev	.003225	1.8356	.008056	.5579	.0004157	.0009580
%RSD	.2692099	.2789718	.1272800	.4561178	.0431439	12.41772

#1	1.198567	655.8842	6.330434	122.2138	.9635595	.0082463
#2	1.200873	658.9524	6.336613	122.9257	.9632408	.0082895
#3	1.194503	659.1643	6.320638	121.8257	.9640652	.0066090

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.580244	1.480651	1.288830	146.2712	.2762966	.2084713
Stddev	.010038	.003007	.006180	.4683	.0015335	.0006254
%RSD	.1798912	.2030769	.4794874	.3201314	.5550025	.3000134

#1	5.571843	1.481933	1.292233	146.5634	.2761837	.2080440
#2	5.591361	1.482804	1.281697	146.5191	.2778835	.2081806
#3	5.577528	1.477216	1.292560	145.7311	.2748228	.2091892

Sample Name: L2722-03MS Acquired: 5/26/2020 14:50:57 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.4970188	23.37103	5.519416	F 23.40954	.4063030	.3531472
Stddev	.0009041	.05977	.034581	.06200	.0091018	.0029127
%RSD	.1818997	.2557410	.6265405	.2648625	2.240145	.8247732

#1	.4959753	23.38675	5.507049	23.34502	.4166191	.3536448
#2	.4975674	23.42137	5.558481	23.46867	.4028843	.3557789
#3	.4975136	23.30497	5.492719	23.41492	.3994055	.3500177

Elem	Sr4077
Units	ppm
Avg	-.498909
Stddev	.002255
%RSD	.4519345

#1	-.496350
#2	-.499775
#3	-.500603

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1033.997	12574.64	3712.637	764.3644	1233.590
Stddev	3.747	29.89	15.793	2.5527	1.159
%RSD	.3623907	.2376781	.4253848	.3339700	.0939350

#1	1029.714	12548.61	3699.406	761.4392	1233.921
#2	1035.603	12568.02	3708.384	765.5126	1232.301
#3	1036.673	12607.28	3730.121	766.1415	1234.546

Sample Name: L2722-03MSD Acquired: 5/26/2020 14:54:43 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.5826180	1.353179	.9739183	1.135034	.3895366	289.5295
Stddev	.0131875	.015637	.0227290	.021299	.0005835	2.0006
%RSD	2.263486	1.155585	2.333772	1.876530	.1497932	.6909762

#1	.5842302	1.365174	.9866963	1.143655	.3896201	290.7499
#2	.5686985	1.335494	.9476761	1.110776	.3900739	287.2207
#3	.5949252	1.358870	.9873825	1.150671	.3889159	290.6180

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.079469	.1429274	.2873998	11.37865	.6584851	.6384565
Stddev	.013405	.0018448	.0013873	.14484	.0027739	.0012971
%RSD	.6446384	1.290724	.4827170	1.272870	.4212573	.2031677

#1	2.088475	.1445998	.2884592	11.48649	.6559976	.6373325
#2	2.064064	.1409486	.2858295	11.21403	.6579815	.6381611
#3	2.085869	.1432339	.2879107	11.43544	.6614764	.6398758

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.185149	644.8740	6.170375	119.3098	.9450444	.0064879
Stddev	.008758	3.2397	.048022	.7783	.0121979	.0002002
%RSD	.7390100	.5023840	.7782680	.6523689	1.290718	3.085056

#1	1.194964	641.1476	6.197593	120.0446	.9391099	.0063451
#2	1.182353	647.0228	6.114927	118.4942	.9590739	.0064020
#3	1.178130	646.4515	6.198605	119.3905	.9369494	.0067167

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.399778	1.447648	1.256848	140.6391	.2599053	.2094520
Stddev	.015087	.006782	.003940	.3306	.0220381	.0011892
%RSD	.2793947	.4684937	.3134911	.2350546	8.479295	.5677530

#1	5.386795	1.450544	1.260391	140.3406	.2370343	.2105720
#2	5.416329	1.439899	1.252605	140.9944	.2616782	.2095801
#3	5.396210	1.452502	1.257548	140.5821	.2810035	.2082040

Sample Name: L2722-03MSD Acquired: 5/26/2020 14:54:43 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.5014014	22.25841	1.799555	F 23.10404	.4026607	.3477206
Stddev	.0053458	.12841	.015667	.02094	.0042268	.0005892
%RSD	1.066171	.5769247	.8705901	.0906379	1.049718	.1694580

#1	.5073919	22.31868	1.787120	23.12701	.4047673	.3478484
#2	.4996957	22.11094	1.817151	23.09909	.3977946	.3470780
#3	.4971166	22.34559	1.794394	23.08602	.4054203	.3482355

Elem	Sr4077
Units	ppm
Avg	-.489073
Stddev	.004463
%RSD	.9125982

#1	-.484356
#2	-.493229
#3	-.489634

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1049.476	12578.83	3725.308	770.4811	1259.571
Stddev	16.840	13.02	36.975	8.0498	21.834
%RSD	1.604593	.1035443	.9925429	1.044777	1.733444

#1	1050.920	12574.39	3693.362	770.9966	1264.554
#2	1065.547	12568.59	3765.812	778.2607	1278.483
#3	1031.960	12593.49	3716.751	762.1859	1235.676

Sample Name: L2738-04 Acquired: 5/26/2020 14:58:30 Type: Unk
Method: NON EPA-6010-200.7(v481) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9178 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0247251	-.005701	.0225698	.0159509	.0001293	.6149031	.2300704
Stddev	.0061259	.005061	.0012266	.0102851	.0022917	.0008741	.0026033
%RSD	24.77616	88.77310	5.434495	64.47938	1772.760	.1421444	1.131511

#1	.0243048	-.000050	.0235884	.0124674	.0023598	.6145435	.2329037
#2	.0310503	-.007238	.0212083	.0078600	.0002471	.6158996	.2295233
#3	.0188201	-.009814	.0229126	.0275253	-.002219	.6142662	.2277841

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000217	.0014245	23.61218	.0023221	.0451869	.0044654	7.858912
Stddev	.000079	.0001474	.10352	.0006706	.0004434	.0011299	.175240
%RSD	36.28899	10.34418	.4384056	28.87987	.9812848	25.30318	2.229830

#1	-.000128	.0012550	23.53688	.0029734	.0452978	.0031964	7.695315
#2	-.000243	.0014965	23.56943	.0016337	.0446986	.0053623	7.837578
#3	-.000279	.0015219	23.73022	.0023592	.0455644	.0048375	8.043842

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4625773	4.793532	.0137187	-.001163	92.97463	.0057640	1.972106
Stddev	.0019527	.066601	.0008719	.000232	.68994	.0020278	.006403
%RSD	.4221374	1.389396	6.355713	19.97974	.7420758	35.17921	.3246583

#1	.4609801	4.785361	.0136551	-.001172	92.19592	.0076480	1.965521
#2	.4619976	4.731393	.0128803	-.000927	93.21829	.0060261	1.978309
#3	.4647542	4.863841	.0146207	-.001392	93.50968	.0036180	1.972487

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.848561	.1309129	.0005460	-.008948	.0077587	3.724790	.4832573
Stddev	.039020	.0014722	.0004745	.001025	.0006823	.098209	.0015166
%RSD	.6671702	1.124591	86.90145	11.44928	8.794279	2.636629	.3138276

#1	5.837997	.1315335	.0001609	-.010035	.0083232	3.639540	.4815777
#2	5.815911	.1319732	.0004011	-.008809	.0079525	3.702651	.4836679
#3	5.891775	.1292319	.0010761	-.008000	.0070005	3.832179	.4845263

Sample Name: L2738-04 Acquired: 5/26/2020 14:58:30 Type: Unk
 Method: NON EPA-6010-200.7(v481) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9178 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.836560	.0073145	.0517858
Stddev	.017563	.0009266	.0004445
%RSD	.1987591	12.66852	.8582722

#1	8.850910	.0082553	.0517441
#2	8.841795	.0064027	.0513636
#3	8.816974	.0072854	.0522496

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	673.3931	8362.153	2328.904	494.4147	1325.424
Stddev	1.4925	55.600	24.220	4.3287	1.666
%RSD	.2216333	.6648990	1.039964	.8755255	.1257242

#1	674.1718	8425.390	2303.344	499.3418	1326.587
#2	671.6723	8340.132	2331.854	491.2226	1323.515
#3	674.3351	8320.936	2351.513	492.6798	1326.169

Sample Name: L2722-03A Acquired: 5/26/2020 15:07:13 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.5956525	1.365998	.9786245	1.141932	.3906760	296.9221
Stddev	.0072095	.006596	.0205437	.014951	.0052586	.6403
%RSD	1.210346	.4828463	2.099243	1.309231	1.346031	.2156415

#1	.5966613	1.362604	.9750295	1.129368	.3860979	296.8161
#2	.5879917	1.361791	.9601156	1.158467	.3964196	297.6088
#3	.6023044	1.373600	1.000728	1.137962	.3895106	296.3415

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.154083	.1425219	.2910571	11.75605	.6541291	.6480403
Stddev	.004214	.0017240	.0008680	.01516	.0025018	.0015753
%RSD	.1956347	1.209624	.2982067	.1289581	.3824594	.2430934

#1	2.153342	.1444761	.2918060	11.77169	.6538024	.6491354
#2	2.158618	.1418733	.2912594	11.75505	.6567782	.6462349
#3	2.150289	.1412163	.2901058	11.74142	.6518068	.6487507

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.201799	652.3713	6.265405	120.9398	.9568111	.0068486
Stddev	.003086	4.6469	.013690	.4394	.0040001	.0002193
%RSD	.2567656	.7123038	.2184992	.3633463	.4180640	3.202900

#1	1.198843	647.1027	6.250282	120.4473	.9555201	.0070778
#2	1.205000	655.8856	6.276952	121.2917	.9612973	.0068274
#3	1.201555	654.1256	6.268981	121.0805	.9536160	.0066406

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.570962	1.470487	1.273307	146.6999	.2786232	.2089375
Stddev	.033685	.007388	.004974	.7987	.0162364	.0013891
%RSD	.6046594	.5024197	.3906615	.5444738	5.827357	.6648243

#1	5.554796	1.462926	1.267608	145.9028	.2598755	.2079305
#2	5.609683	1.470846	1.275539	147.5002	.2881056	.2105222
#3	5.548407	1.477689	1.276776	146.6967	.2878885	.2083599

Sample Name: L2722-03A Acquired: 5/26/2020 15:07:13 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.4892088	23.25153	5.487915	F 23.39384	.4137225	.3560141
Stddev	.0026671	.01953	.057499	.03060	.0036650	.0003371
%RSD	.5451892	.0840089	1.047736	.1308075	.8858477	.0946760

#1	.4883934	23.23215	5.434077	23.36056	.4104749	.3557726
#2	.4921884	23.27121	5.548483	23.42077	.4176961	.3563992
#3	.4870445	23.25124	5.481187	23.40018	.4129964	.3558705

Elem	Sr4077
Units	ppm
Avg	-.493792
Stddev	.004299
%RSD	.8706414

#1	-.488862
#2	-.496761
#3	-.495753

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1031.890	12612.63	3736.715	763.0425	1235.531
Stddev	5.413	46.59	15.644	2.8884	4.799
%RSD	.5245688	.3693557	.4186569	.3785385	.3884317

#1	1033.040	12641.48	3719.368	763.7545	1234.656
#2	1025.995	12558.89	3741.022	765.5082	1231.230
#3	1036.636	12637.51	3749.754	759.8646	1240.708

Sample Name: CCV02 Acquired: 5/26/2020 15:11:00 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	4.866421	4.893824	4.808271	4.846928	4.983752	10.02320	10.67717
Stddev	.048614	.031203	.027839	.040852	.033653	.09635	.14364
%RSD	.9989770	.6376071	.5789906	.8428338	.6752560	.9612380	1.345334

#1	4.834277	4.882541	4.786234	4.847918	4.990994	10.12760	10.84279
#2	4.922348	4.929100	4.839558	4.887276	5.013195	9.93771	10.60211
#3	4.842637	4.869832	4.799021	4.805591	4.947068	10.00428	10.58660

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2533530	2.332799	25.04409	.9646443	2.386052	1.248219	5.136376
Stddev	.0029077	.028602	.16389	.0051601	.031920	.007913	.041434
%RSD	1.147691	1.226100	.6543936	.5349234	1.337761	.6339769	.8066815

#1	.2567069	2.322043	25.15727	.9612986	2.371585	1.254161	5.113967
#2	.2518115	2.365220	24.85615	.9620472	2.422644	1.251260	5.184189
#3	.2515406	2.311134	25.11885	.9705869	2.363928	1.239236	5.110972

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.514516	23.11093	2.400200	1.173697	26.26743	2.564147	2.567314
Stddev	.022565	.08970	.015744	.005225	.14792	.017651	.008482
%RSD	.8974002	.3881108	.6559550	.4451682	.5631458	.6883723	.3303880

#1	2.539546	23.21228	2.417067	1.174278	26.27736	2.572973	2.557653
#2	2.508271	23.07876	2.397639	1.178607	26.41013	2.575643	2.570752
#3	2.495731	23.04176	2.385892	1.168206	26.11479	2.543824	2.573537

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.81060	4.962574	4.885839	4.774541	4.940364	5.080258	4.894022
Stddev	.04363	.068218	.072449	.031739	.042292	.062432	.030319
%RSD	.1758422	1.374648	1.482827	.6647592	.8560549	1.228909	.6195051

#1	24.78364	5.040672	4.850346	4.805666	4.974051	5.028973	4.917218
#2	24.86093	4.914625	4.969190	4.775734	4.954140	5.149776	4.905132
#3	24.78723	4.932425	4.837980	4.742222	4.892902	5.062024	4.859715

Sample Name: CCV02 Acquired: 5/26/2020 15:11:00 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	4.712008	4.760178	5.031310
Stddev	.019459	.067951	.048878
%RSD	.4129647	1.427497	.9714781

#1	4.708332	4.838625	5.087749
#2	4.733042	4.722343	5.003323
#3	4.694648	4.719566	5.002859

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	699.8480	8332.367	2347.659	503.4824	1353.335
Stddev	9.1160	26.231	34.701	1.4000	15.198
%RSD	1.302566	.3148127	1.478123	.2780579	1.123025

#1	702.8268	8316.812	2307.595	505.0748	1356.048
#2	689.6152	8317.637	2368.292	502.4453	1336.963
#3	707.1019	8362.653	2367.089	502.9269	1366.994

Sample Name: CCB02 Acquired: 5/26/2020 15:14:45 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.0040848	-.000026	.0000741	-.004010	.0007432	F .0577295
Stddev	.0063818	.001262	.0001703	.002221	.0031605	.0031225
%RSD	156.2345	4898.660	229.7150	55.37137	425.2783	5.408895

#1	.0064693	.001027	.0002130	-.005666	-.002121	.0577606
#2	-.003146	.000321	-.000116	-.001487	.004134	.0545915
#3	.008931	-.001425	.000125	-.004879	.000217	.0608363

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007738	.0001566	-.000271	-.033706	-.001166	.0002857
Stddev	.0002731	.0002345	.000173	.014891	.000302	.0002007
%RSD	35.28880	149.7332	63.70440	44.17933	25.93268	70.24931

#1	.0005151	-.000110	-.000114	-.016540	-.001406	.0001455
#2	.0007470	.000250	-.000244	-.043143	-.000827	.0005156
#3	.0010592	.000330	-.000457	-.041435	-.001266	.0001960

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000693	-.005737	-.000021	-.024240	.0000627	-.002239
Stddev	.000324	.009328	.000307	.009128	.0003825	.000569
%RSD	46.71372	162.5909	1462.392	37.65671	609.8666	25.40435

#1	-.001049	-.003065	.000071	-.020659	-.000352	-.002481
#2	-.000612	.001963	-.000363	-.017445	.000138	-.002646
#3	-.000417	-.016109	.000230	-.034616	.000402	-.001589

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011696	-.003272	.0006358	-.085026	-.001508	.0001636
Stddev	.012597	.004242	.0004591	.023860	.001059	.0006017
%RSD	107.7051	129.6263	72.21909	28.06185	70.21436	367.8685

#1	-.009368	-.007603	.0008261	-.068053	-.002692	.0008437
#2	-.025294	-.003089	.0001121	-.074718	-.001181	-.000054
#3	-.000425	.000875	.0009690	-.112307	-.000651	-.000299

Sample Name: CCB02 Acquired: 5/26/2020 15:14:45 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.0010598	.0004648	.0127054	-.003119	-.002946	.0002263
Stddev	.0005519	.0004147	.0150438	.000328	.009783	.0015226
%RSD	52.07826	89.22945	118.4046	10.50196	332.0439	672.8764

#1	.0015366	.0008981	-.003445	-.003466	.007528	.0017164
#2	.0004552	.0004247	.026321	-.003078	-.004519	.0002893
#3	.0011877	.0000716	.015240	-.002815	-.011847	-.001327

Elem	Sr4077
Units	ppm
Avg	.0000657
Stddev	.0000532
%RSD	81.04729

#1	.0000371
#2	.0000328
#3	.0001271

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	714.9181	8715.565	2377.376	527.0738	1467.156
Stddev	3.4410	57.893	16.525	3.2172	.693
%RSD	.4813167	.6642491	.6951074	.6103951	.0472028

#1	710.9678	8660.968	2368.695	525.7990	1466.517
#2	717.2632	8776.270	2367.002	530.7330	1467.892
#3	716.5234	8709.458	2396.433	524.6892	1467.059

Sample Name: L2738-04DUP Acquired: 5/26/2020 15:18:50 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.0214456	-.004754	.0256961	.0136880	-.000033	.6313198	.2307769
Stddev	.0022983	.004189	.0027641	.0060773	.001817	.0069877	.0004770
%RSD	10.71705	88.10638	10.75704	44.39920	5525.551	1.106844	.2066826

#1	.0201429	-.004490	.0277705	.0066722	-.002013	.6282313	.2309017
#2	.0240993	-.000704	.0267596	.0173331	.001559	.6393196	.2302500
#3	.0200945	-.009068	.0225582	.0170586	.000356	.6264084	.2311791

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000730	.0016845	23.97480	.0011204	.0454951	.0047021	7.952350
Stddev	.0001639	.0001992	.15194	.0005233	.0003531	.0003925	.032952
%RSD	224.4380	11.82567	.6337420	46.70720	.7760854	8.348221	.4143648

#1	-.000068	.0016868	23.81316	.0015928	.0455178	.0042816	7.949969
#2	.000253	.0014841	23.99654	.0005579	.0451312	.0050590	7.920653
#3	.000035	.0018825	24.11469	.0012104	.0458363	.0047656	7.986427

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4681179	4.810571	.0129344	-.000660	93.02307	.0038770	2.010176
Stddev	.0034335	.006621	.0010924	.000535	1.32932	.0026820	.004116
%RSD	.7334743	.1376377	8.446034	81.04838	1.429022	69.17644	.2047618

#1	.4641596	4.803105	.0117120	-.001256	94.53863	.0065975	2.007123
#2	.4699017	4.812876	.0138155	-.000223	92.05458	.0037983	2.014857
#3	.4702924	4.815731	.0132756	-.000500	92.47600	.0012352	2.008548

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.797117	.1368739	.0004713	-.010520	.0056928	3.750327	.4936203
Stddev	.038416	.0019954	.0002454	.001307	.0014678	.014421	.0026653
%RSD	.6626716	1.457813	52.06777	12.41899	25.78400	.3845252	.5399402

#1	5.821054	.1363663	.0003592	-.009974	.0040352	3.766589	.4907186
#2	5.752806	.1390740	.0003019	-.012011	.0068277	3.739093	.4941829
#3	5.817491	.1351814	.0007527	-.009576	.0062156	3.745299	.4959593

Sample Name: L2738-04DUP Acquired: 5/26/2020 15:18:50 Type: Unk
 Method: NON EPA-6010-200.7(v481) 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	8.866772	.0069291	.0521504
Stddev	.026667	.0010718	.0002161
%RSD	.3007572	15.46851	.4144110

#1	8.896707	.0058128	.0519009
#2	8.858058	.0079500	.0522747
#3	8.845552	.0070244	.0522756

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	666.6567	8211.208	2282.895	488.7256	1312.343
Stddev	9.6913	127.801	21.129	7.7818	20.556
%RSD	1.453715	1.556425	.9255407	1.592266	1.566372

#1	658.7582	8064.037	2264.841	479.8032	1297.152
#2	663.7406	8275.370	2277.711	492.2649	1304.145
#3	677.4712	8294.216	2306.134	494.1087	1335.734

Sample Name: L2738-04LX5 Acquired: 5/26/2020 15:22:52 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.0048645	-.005312	.0083280	.0059118	-.000132	.1639797	.0462501
Stddev	.0030326	.004199	.0014583	.0014260	.001540	.0058832	.0007242
%RSD	62.34067	79.05371	17.51086	24.12061	1167.744	3.587767	1.565925

#1	.0046932	-.009929	.0067188	.0042814	.001057	.1668399	.0469828
#2	.0079791	-.004285	.0087027	.0069265	.000419	.1678859	.0455346
#3	.0019213	-.001721	.0095623	.0065274	-.001871	.1572132	.0462328

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001138	.0001729	4.700421	-.000619	.0090467	.0008201	1.566303
Stddev	.0000918	.0001885	.012412	.000711	.0001527	.0001215	.015793
%RSD	80.62461	109.0490	.2640598	114.9717	1.688062	14.81948	1.008301

#1	.0001518	-.000041	4.707502	-.001092	.0091020	.0008068	1.553755
#2	.0001805	.000316	4.707672	-.000963	.0091641	.0009477	1.561118
#3	.0000092	.000243	4.686089	.000199	.0088741	.0007058	1.584037

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0908201	.9341779	.0024727	-.001985	17.51076	.0027455	.4030380
Stddev	.0000948	.0385933	.0010142	.000258	.13694	.0030051	.0031791
%RSD	.1044069	4.131254	41.01444	12.98580	.7820344	109.4555	.7887955

#1	.0907397	.9285239	.0013196	-.001916	17.35309	.0042409	.4014670
#2	.0907958	.8987236	.0032262	-.001769	17.59987	.0047096	.4009501
#3	.0909246	.9752863	.0028722	-.002270	17.57934	-.000714	.4066968

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9057956	.0212935	-.000565	-.000574	.0017194	.7253057	.0911383
Stddev	.0060564	.0004873	.000562	.002314	.0020435	.0188191	.0064766
%RSD	.6686263	2.288264	99.61890	403.1028	118.8525	2.594648	7.106306

#1	.9020070	.0218179	.000085	-.003000	.0003201	.7469623	.0986135
#2	.9127806	.0212080	-.000882	-.000330	.0007736	.7160280	.0875913
#3	.9025993	.0208547	-.000896	.001608	.0040644	.7129269	.0872101

Sample Name: L2738-04LX5 Acquired: 5/26/2020 15:22:52 Type: Unk
 Method: NON EPA-6010-200.7(v481) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.710985	.0038691	.0100296
Stddev	.010286	.0015072	.0001391
%RSD	.6011687	38.95451	1.386822

#1	1.701664	.0056090	.0101734
#2	1.709272	.0030332	.0100198
#3	1.722020	.0029651	.0098957

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	699.3712	8495.626	2348.324	510.0716	1415.560
Stddev	6.9463	16.897	10.361	3.5694	13.874
%RSD	.9932138	.1988868	.4412259	.6997817	.9801008

#1	707.1419	8512.497	2353.719	513.6564	1430.825
#2	697.2072	8478.704	2336.378	510.0405	1412.139
#3	693.7646	8495.676	2354.875	506.5179	1403.717

Sample Name: L2738-04MS Acquired: 5/26/2020 15:26:56 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.7970735	1.982149	.9708085	1.891437	.8006918	2.770557	.4840283
Stddev	.0082436	.006726	.0051124	.010255	.0049400	.006601	.0052004
%RSD	1.034237	.3393356	.5266116	.5421602	.6169677	.2382526	1.074396

#1	.7908406	1.989159	.9671349	1.897163	.8037297	2.776828	.4794788
#2	.7939594	1.981539	.9766472	1.897549	.7949917	2.763669	.4829089
#3	.8064206	1.975748	.9686434	1.879598	.8033539	2.771172	.4896972

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1976917	.1867508	26.39645	.3940929	.2473475	.3103637	11.36622
Stddev	.0016524	.0007513	.36697	.0022880	.0005902	.0021501	.15630
%RSD	.8358587	.4022776	1.390214	.5805670	.2386142	.6927561	1.375120

#1	.1965731	.1860815	26.09158	.3915770	.2466670	.3114568	11.18575
#2	.1969123	.1875633	26.29402	.3960490	.2476553	.3078867	11.45788
#3	.1995897	.1866075	26.80375	.3946527	.2477201	.3117477	11.45504

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6969298	6.844335	.5004986	.0640649	102.8330	.3191363	2.373693
Stddev	.0085150	.140619	.0025181	.0005011	1.4353	.0028346	.008856
%RSD	1.221780	2.054526	.5031092	.7821128	1.395783	.8882015	.3731062

#1	.6912655	6.758910	.4998744	.0643339	101.1999	.3159251	2.383785
#2	.6928020	6.767463	.5032701	.0643739	103.8942	.3201932	2.367214
#3	.7067219	7.006633	.4983514	.0634867	103.4049	.3212906	2.370080

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.25721	.4366975	.4219311	.6630414	.2095673	5.344632	6.110708
Stddev	.21026	.0047169	.0015294	.0005730	.0029470	.102147	.013108
%RSD	1.293337	1.080120	.3624801	.0864160	1.406215	1.911199	.2145154

#1	16.01535	.4409931	.4236020	.6624089	.2061778	5.243562	6.096718
#2	16.39650	.4316498	.4206005	.6635256	.2110003	5.342513	6.112699
#3	16.35979	.4374497	.4215908	.6631898	.2115236	5.447822	6.122707

Sample Name: L2738-04MS Acquired: 5/26/2020 15:26:56 Type: Unk
 Method: NON EPA-6010-200.7(v481) 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	9.292406	.2015916	.2541281
Stddev	.019528	.0004547	.0017032
%RSD	.2101485	.2255391	.6702258

#1	9.271725	.2021055	.2521689
#2	9.294963	.2014277	.2549584
#3	9.310529	.2012416	.2552569

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	641.3973	7950.227	2180.304	466.8475	1266.588
Stddev	.6349	45.250	11.546	2.1217	4.977
%RSD	.0989884	.5691656	.5295650	.4544673	.3929811

#1	642.0283	7989.902	2170.949	469.2970	1271.281
#2	641.4051	7900.945	2193.208	465.6602	1261.368
#3	640.7585	7959.833	2176.756	465.5852	1267.115

Sample Name: L2738-04MSD Acquired: 5/26/2020 15:30:50 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.8045485	1.999694	.9842285	1.928372	.8150649	2.827577	.4904861
Stddev	.0091784	.011664	.0047694	.008673	.0027478	.016980	.0029624
%RSD	1.140815	.5832898	.4845817	.4497325	.3371262	.6005055	.6039776

#1	.7978063	1.994604	.9805153	1.921482	.8148395	2.822410	.4877744
#2	.8008378	1.991440	.9896074	1.925523	.8179185	2.813781	.4936477
#3	.8150013	2.013038	.9825629	1.938110	.8124368	2.846540	.4900362

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2017968	.1912621	26.87211	.3987623	.2513705	.3166580	11.53117
Stddev	.0008352	.0004194	.26985	.0025687	.0013156	.0005303	.10103
%RSD	.4138742	.2193049	1.004183	.6441777	.5233642	.1674641	.8761880

#1	.2012799	.1907858	26.56652	.3962781	.2509465	.3160462	11.41563
#2	.2027603	.1915762	26.97224	.3986009	.2503192	.3169856	11.57499
#3	.2013501	.1914243	27.07759	.4014080	.2528458	.3169423	11.60290

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7127153	6.932607	.5071486	.0638075	103.4160	.3294788	2.384805
Stddev	.0052909	.102319	.0006356	.0018540	.4290	.0017472	.006011
%RSD	.7423571	1.475913	.1253285	2.905598	.4148532	.5302942	.2520618

#1	.7068076	6.821247	.5069685	.0653688	102.9213	.3279378	2.378287
#2	.7170175	6.954105	.5078548	.0617584	103.6415	.3313770	2.385995
#3	.7143208	7.022469	.5066225	.0642952	103.6853	.3291217	2.390132

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.26888	.4418495	.4308973	.6731184	.2128713	5.456139	6.177535
Stddev	.07858	.0051576	.0018667	.0012426	.0022686	.069753	.020563
%RSD	.4829808	1.167275	.4332114	.1845982	1.065693	1.278436	.3328749

#1	16.19878	.4423796	.4294657	.6718743	.2103578	5.377898	6.177511
#2	16.25404	.4364473	.4330086	.6743594	.2147669	5.478701	6.156983
#3	16.35381	.4467216	.4302176	.6731216	.2134893	5.511820	6.198110

Sample Name: L2738-04MSD Acquired: 5/26/2020 15:30:50 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	9.368379	.2060005	.2563524
Stddev	.017163	.0014053	.0013434
%RSD	.1832053	.6821984	.5240395

#1	9.370822	.2045101	.2548373
#2	9.384190	.2061896	.2568218
#3	9.350125	.2073016	.2573981

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	640.0253	7944.336	2166.114	470.2993	1266.644
Stddev	5.3169	40.178	14.779	4.3184	9.756
%RSD	.8307280	.5057381	.6823001	.9182149	.7701961

#1	646.0108	7920.741	2155.792	465.6502	1277.665
#2	635.8495	7921.541	2159.505	471.0625	1259.116
#3	638.2157	7990.727	2183.044	474.1852	1263.151

Sample Name: L2738-04A Acquired: 5/26/2020 15:34:45 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.8054810	1.997470	.9799384	1.916763	.8141861	2.821100	.4933275
Stddev	.0051934	.010984	.0023808	.012895	.0005201	.015056	.0017837
%RSD	.6447578	.5499193	.2429521	.6727577	.0638809	.5336928	.3615649

#1	.8004178	2.008396	.9771895	1.908204	.8137250	2.819710	.4913892
#2	.8107955	1.997585	.9812913	1.910491	.8147499	2.836803	.4936934
#3	.8052296	1.986428	.9813345	1.931595	.8140835	2.806788	.4948998

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2012194	.1898928	26.83318	.3877915	.2507210	.3160829	11.41655
Stddev	.0013114	.0010121	.32283	.0042455	.0006770	.0019850	.09016
%RSD	.6517224	.5329871	1.203082	1.094801	.2700379	.6280127	.7897186

#1	.2011484	.1905209	26.54554	.3848600	.2501884	.3147919	11.33098
#2	.1999449	.1887252	26.77167	.3858545	.2514829	.3150881	11.40798
#3	.2025648	.1904322	27.18234	.3926601	.2504917	.3183686	11.51069

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7178466	6.923454	.5065700	.0629576	102.5720	.3290029	2.395548
Stddev	.0105141	.100605	.0020822	.0008516	.7935	.0058760	.004699
%RSD	1.464676	1.453105	.4110398	1.352645	.7735864	1.786004	.1961537

#1	.7068888	6.843363	.5053973	.0620151	102.2169	.3282885	2.394033
#2	.7187989	6.890627	.5089741	.0636718	102.0180	.3235168	2.400818
#3	.7278522	7.036373	.5053386	.0631860	103.4810	.3352035	2.391794

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.07636	.4474023	.4283536	.6709783	.2121921	5.401655	6.180386
Stddev	.07039	.0032261	.0026464	.0007559	.0038270	.100170	.008367
%RSD	.4378359	.7210774	.6177960	.1126577	1.803529	1.854431	.1353859

#1	16.01153	.4463834	.4254561	.6704872	.2082845	5.306241	6.179655
#2	16.06633	.4510148	.4289617	.6705990	.2123589	5.392738	6.172408
#3	16.15123	.4448086	.4306430	.6718488	.2159329	5.505985	6.189095

Sample Name: L2738-04A Acquired: 5/26/2020 15:34:45 Type: Unk
 Method: NON EPA-6010-200.7(v481) 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	9.346515	.2045679	.2555502
Stddev	.036853	.0009959	.0017435
%RSD	.3942944	.4868271	.6822595

#1	9.304869	.2043930	.2541714
#2	9.359763	.2036710	.2549692
#3	9.374912	.2056396	.2575100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	639.2333	8032.627	2157.279	475.3644	1265.704
Stddev	3.3103	36.088	2.958	1.0980	9.867
%RSD	.5178558	.4492727	.1371140	.2309912	.7795709

#1	636.8593	8012.698	2154.405	474.3185	1258.108
#2	637.8258	8074.285	2160.314	476.5080	1262.147
#3	643.0147	8010.898	2157.119	475.2666	1276.856

Sample Name: L2738-13 Acquired: 5/26/2020 15:38:37 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.0028546	.0205428	.0085537	.0059577	.0015290	.0957185	.0023442
Stddev	.0010387	.0011673	.0014747	.0026166	.0041771	.0117514	.0007616
%RSD	36.38613	5.682014	17.24088	43.92005	273.1972	12.27699	32.49088

#1	.0030991	.0212181	.0068705	.0030499	.0060408	.0893078	.0032171
#2	.0017154	.0191950	.0096187	.0081224	-.002204	.1092811	.0018152
#3	.0037491	.0212154	.0091719	.0067009	.000750	.0885668	.0020002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000412	-.000234	.5591026	-.001857	.0003023	.0351155	.1407478
Stddev	.000119	.000099	.0142557	.001277	.0002483	.0009119	.0059650
%RSD	28.93764	42.22019	2.549740	68.80703	82.13488	2.596896	4.238059

#1	-.000476	-.000345	.5503176	-.001301	.0005816	.0358199	.1413104
#2	-.000487	-.000200	.5755508	-.000951	.0002187	.0354411	.1464115
#3	-.000275	-.000156	.5514392	-.003318	.0001066	.0340855	.1345214

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016936	-.047023	.0001488	-.000041	.1177511	-.001022	.6205535
Stddev	.0002189	.034104	.0006078	.000826	.0041250	.004264	.0047584
%RSD	12.92246	72.52710	408.5846	2021.947	3.503179	417.1176	.7667931

#1	.0014502	-.015223	.0008063	.000631	.1203010	.003715	.6157262
#2	.0017565	-.083040	.0000326	.000208	.1199604	-.004552	.6206945
#3	.0018741	-.042806	-.000393	-.000962	.1129920	-.002230	.6252398

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048096	.1910008	.4886194	.0165760	.0134027	.0360008	1.167674
Stddev	.091136	.0016356	.0025779	.0021312	.0004140	.0164071	.003235
%RSD	189.4855	.8563437	.5275843	12.85704	3.088712	45.57421	.2770063

#1	.024812	.1925962	.4875425	.0153810	.0138216	.0175614	1.166221
#2	-.018831	.1910785	.4867546	.0190365	.0129939	.0414543	1.171380
#3	-.150270	.1893277	.4915611	.0153104	.0133927	.0489866	1.165420

Sample Name: L2738-13 Acquired: 5/26/2020 15:38:37 Type: Unk
 Method: NON EPA-6010-200.7(v481) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.047223	.0020492	.0001027
Stddev	.013751	.0009222	.0001439
%RSD	.6716899	45.00109	140.0287

#1	2.039970	.0010006	.0002294
#2	2.038616	.0024133	-.000054
#3	2.063082	.0027337	.000133

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	673.0898	8499.408	2224.170	498.8927	1413.923
Stddev	.9266	68.716	11.293	4.8264	4.679
%RSD	.1376650	.8084807	.5077585	.9674177	.3308966

#1	672.1722	8571.211	2214.922	503.5076	1412.239
#2	674.0252	8492.751	2220.831	499.2910	1410.319
#3	673.0720	8434.263	2236.756	493.8796	1419.210

Sample Name: L2738-16 Acquired: 5/26/2020 15:42:48 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	-.001400	.0074166	.0040532	-.002038	.0022136	.0807135	.0011547
Stddev	.004138	.0036208	.0008917	.007235	.0021468	.0101308	.0010170
%RSD	295.5638	48.81946	22.00123	354.9955	96.98246	12.55156	88.07539

#1	-.006168	.0049993	.0050572	-.003941	.0025410	.0738342	.0021546
#2	.001247	.0056711	.0033534	.005958	.0041780	.0923470	.0001214
#3	.000721	.0115795	.0037489	-.008132	-.000078	.0759593	.0011882

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	-.000409	.1193675	-.001293	-.000170	.0058008	.0115828
Stddev	.000046	.000123	.0203631	.001007	.000093	.0004607	.0061137
%RSD	108.3197	30.05621	17.05919	77.88983	54.63969	7.942315	52.78212

#1	.000010	-.000335	.1016257	-.001264	-.000098	.0062426	.0174894
#2	-.000075	-.000341	.1416018	-.000300	-.000275	.0058365	.0119778
#3	-.000063	-.000551	.1148751	-.002314	-.000137	.0053233	.0052813

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004894	-.018912	.0000558	-.002360	.0842683	-.002656	.0707348
Stddev	.0001363	.016168	.0003400	.001343	.0038024	.007161	.0008655
%RSD	27.85068	85.49001	609.4039	56.92312	4.512255	269.6020	1.223563

#1	.0003321	-.022255	-.000336	-.001524	.0865524	-.006121	.0715926
#2	.0005699	-.033146	.000235	-.001646	.0863737	.005578	.0707501
#3	.0005663	-.001334	.000268	-.003909	.0798789	-.007426	.0698618

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033546	-.005052	.0001814	-.001593	-.001484	.0165765	.0056460
Stddev	.013748	.000950	.0003316	.001335	.000491	.0157745	.0011024
%RSD	40.98336	18.79748	182.7430	83.82405	33.07600	95.16173	19.52485

#1	-.025546	-.003964	.0004529	-.000912	-.000952	-.000837	.0049317
#2	-.049421	-.005714	-.000188	-.003131	-.001580	.020656	.0069156
#3	-.025671	-.005477	.000280	-.000735	-.001920	.029911	.0050906

Sample Name: L2738-16 Acquired: 5/26/2020 15:42:48 Type: Unk
 Method: NON EPA-6010-200.7(v481) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.572505	.0003147	.0001756
Stddev	.008470	.0011146	.0002313
%RSD	.3292364	354.1166	131.6924

#1	2.562768	-.000672	-.000071
#2	2.576582	.000093	.000387
#3	2.578164	.001524	.000211

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	677.7689	8562.779	2243.163	502.5489	1426.006
Stddev	2.0344	10.315	10.990	1.2615	3.131
%RSD	.3001632	.1204683	.4899208	.2510279	.2195359

#1	679.3541	8551.465	2231.949	501.1014	1427.098
#2	678.4776	8565.212	2243.626	503.1310	1428.444
#3	675.4749	8571.661	2253.913	503.4143	1422.475

Sample Name: L2717-02 Acquired: 5/26/2020 15:46:51 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	.0355072	-.008055	.5817991	.0218944	-.000948	.3830638	.0215629
Stddev	.0051562	.004908	.0221379	.0030711	.005676	.0062919	.0004617
%RSD	14.52167	60.93251	3.805078	14.02686	598.9329	1.642521	2.141030

#1	.0381740	-.013323	.6027396	.0221175	.005217	.3839904	.0220923
#2	.0387838	-.003611	.5840258	.0248479	-.005956	.3888411	.0213523
#3	.0295637	-.007231	.5586320	.0187178	-.002105	.3763601	.0212440

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002447	.0221758	48.27210	.0027946	.0448210	.1781258	.0619771
Stddev	.0001578	.0007741	.87282	.0014558	.0013494	.0063504	.0110228
%RSD	64.51274	3.490798	1.808134	52.09299	3.010535	3.565133	17.78520

#1	.0004269	.0229751	49.00157	.0024544	.0458422	.1840042	.0675896
#2	.0001548	.0221226	48.50965	.0043903	.0453295	.1789827	.0492776
#3	.0001522	.0214296	47.30510	.0015390	.0432913	.1713904	.0690640

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1097312	1.213814	.0076981	.0002466	176.4719	.0171711	17.01193
Stddev	.0016941	.028074	.0011534	.0000845	1.7350	.0028206	.09061
%RSD	1.543865	2.312851	14.98355	34.28915	.9831519	16.42642	.5326024

#1	.1110134	1.241006	.0063758	.0001492	178.4604	.0191859	17.11196
#2	.1103696	1.184934	.0082210	.0002897	175.6883	.0139476	16.98849
#3	.1078106	1.215502	.0084974	.0003010	175.2669	.0183799	16.93535

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.015851	.0495840	-.009168	-.020337	.0001600	.6904156	.1602718
Stddev	.029727	.0028991	.000406	.002657	.0006297	.0103588	.0037799
%RSD	.3708564	5.846833	4.423903	13.06345	393.5530	1.500379	2.358448

#1	8.049283	.0489277	-.009303	-.017270	-.000511	.6802047	.1639207
#2	8.005873	.0527549	-.009489	-.021819	.000739	.7009163	.1605215
#3	7.992396	.0470692	-.008712	-.021923	.000252	.6901257	.1563732

Sample Name: L2717-02 Acquired: 5/26/2020 15:46:51 Type: Unk
Method: NON EPA-6010-200.7(v481) 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	35.05339	.0248746	.2113816
Stddev	1.33305	.0002765	.0035006
%RSD	3.802918	1.111390	1.656038

#1	36.36155	.0250442	.2135932
#2	35.10186	.0250241	.2132059
#3	33.69677	.0245556	.2073457

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	636.6146	7949.685	2225.184	477.4712	1249.062
Stddev	1.3969	31.298	33.306	1.0273	5.710
%RSD	.2194236	.3936969	1.496793	.2151557	.4571419

#1	635.4550	7923.720	2204.034	477.3493	1243.337
#2	636.2234	7984.437	2207.942	478.5540	1249.093
#3	638.1653	7940.899	2263.577	476.5102	1254.757

Sample Name: L2727-01 Acquired: 5/26/2020 15:55:02 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0148816	-.006082	.0071881	.0056750	-.000750	.1503280	.0279606
Stddev	.0037731	.000916	.0032907	.0065784	.003221	.0107054	.0008044
%RSD	25.35446	15.05526	45.77992	115.9192	429.4692	7.121386	2.876897

#1	.0177327	-.006091	.0034449	.0111671	-.003529	.1616013	.0277654
#2	.0106030	-.005163	.0096255	.0074733	.002780	.1402992	.0288446
#3	.0163092	-.006994	.0084938	-.001616	-.001501	.1490834	.0272718

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000810	.0006506	10.15939	-.002561	.0006332	.0142764	.1222014
Stddev	.0001348	.0002694	.02895	.000805	.0000532	.0008178	.0063166
%RSD	166.4516	41.40857	.2849218	31.42700	8.406677	5.728689	5.169012

#1	.0001205	.0009444	10.19215	-.002868	.0005998	.0152206	.1150703
#2	-.000069	.0004152	10.14875	-.003168	.0006052	.0138205	.1244405
#3	.000192	.0005923	10.13726	-.001648	.0006946	.0137881	.1270935

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237511	.5001914	.0011640	-.002371	36.29992	-.001395	.3263979
Stddev	.0005638	.0124863	.0009910	.000746	.29655	.005422	.0062470
%RSD	2.373665	2.496305	85.13806	31.47520	.8169534	388.5671	1.913934

#1	.0233498	.4879329	.0022631	-.002750	36.45801	.002021	.3335828
#2	.0243957	.5128937	.0003389	-.002851	36.48394	-.007647	.3222502
#3	.0235079	.4997474	.0008899	-.001511	35.95782	.001441	.3233606

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.184266	-.004544	-.002477	-.002805	-.001579	.5984041	.0054277
Stddev	.055822	.001350	.000119	.000385	.001619	.0225254	.0053623
%RSD	30.29432	29.69605	4.818556	13.71019	102.5841	3.764248	98.79447

#1	-.127706	-.006045	-.002418	-.003014	-.000309	.5738231	.0033301
#2	-.239320	-.003429	-.002399	-.002361	-.003402	.6180584	.0014313
#3	-.185772	-.004160	-.002614	-.003039	-.001024	.6033308	.0115217

Sample Name: L2727-01 Acquired: 5/26/2020 15:55:02 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	.2121394	.0039502	.0335740
Stddev	.0169020	.0001715	.0002145
%RSD	7.967407	4.341321	.6390061

#1	.2278177	.0037637	.0336640
#2	.2143662	.0041011	.0333291
#3	.1942344	.0039859	.0337289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	659.1748	8255.524	2230.536	500.1302	1346.758
Stddev	.6100	24.489	19.042	1.8366	2.796
%RSD	.0925380	.2966333	.8537135	.3672309	.2075800

#1	659.1615	8279.444	2213.788	500.2183	1343.611
#2	658.5716	8230.504	2251.249	501.9213	1347.705
#3	659.7914	8256.624	2226.572	498.2512	1348.956

Sample Name: L2727-02 Acquired: 5/26/2020 15:59:05 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	-.000226	.0280535	.0768601	.0051412	.0669124	.2757847	.4804772
Stddev	.005201	.0037247	.0039597	.0079460	.0012929	.0082003	.0041335
%RSD	2297.964	13.27709	5.151864	154.5571	1.932241	2.973449	.8602925

#1	.005613	.0317740	.0725974	.0053116	.0682437	.2758812	.4835655
#2	-.001930	.0280619	.0775591	-.002889	.0668319	.2839363	.4820848
#3	-.004362	.0243247	.0804238	.013001	.0656616	.2675365	.4757814

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004138	-.001783	23.57301	.0024628	.0094150	.0035250	20.33941
Stddev	.0000700	.000327	.04658	.0003883	.0003616	.0001098	.38910
%RSD	16.91029	18.36548	.1976159	15.76576	3.840522	3.113989	1.913012

#1	.0003331	-.001504	23.53792	.0028267	.0091300	.0036507	20.24586
#2	.0004583	-.001702	23.62586	.0020540	.0098217	.0034481	20.00562
#3	.0004499	-.002144	23.55524	.0025077	.0092932	.0034762	20.76675

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2065372	1.383787	.0231259	-.001797	307.2281	.0024303	1.665543
Stddev	.0014068	.031727	.0003091	.000300	4.3915	.0014661	.001784
%RSD	.6811550	2.292790	1.336669	16.70781	1.429380	60.32616	.1071320

#1	.2056049	1.417357	.0227911	-.002009	311.2361	.0033910	1.665300
#2	.2058511	1.379705	.0231860	-.001454	302.5340	.0031571	1.663892
#3	.2081554	1.354298	.0234005	-.001930	307.9142	.0007428	1.667436

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0384332	.0218360	-.004283	-.009889	-.000873	.9382160	.0101264
Stddev	.0877098	.0003743	.000612	.002290	.002779	.0260272	.0074991
%RSD	228.2133	1.714300	14.29326	23.15600	318.3910	2.774122	74.05518

#1	.0564192	.0219279	-.004121	-.008632	.001330	.9473223	.0028978
#2	.1157559	.0214243	-.004960	-.012532	-.003995	.9088591	.0178695
#3	-.056875	.0221558	-.003769	-.008503	.000047	.9584666	.0096118

Sample Name: L2727-02 Acquired: 5/26/2020 15:59:05 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	.3962139	.0074737	.0387093
Stddev	.0034765	.0008924	.0004363
%RSD	.8774235	11.94046	1.127110

#1	.4002146	.0066195	.0388816
#2	.3945001	.0083999	.0390330
#3	.3939271	.0074017	.0382131

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	614.3149	7745.501	2198.144	468.7293	1202.010
Stddev	1.3361	106.001	26.699	8.3387	2.510
%RSD	.2174993	1.368550	1.214635	1.778998	.2088371

#1	615.7402	7656.819	2173.761	463.2190	1204.199
#2	614.1138	7862.902	2193.996	478.3227	1202.561
#3	613.0907	7716.782	2226.674	464.6462	1199.270

Sample Name: CCV03 Acquired: 5/26/2020 16:07:12 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	5.229578	5.203230	5.047115	5.134024	5.384643	10.36942	10.63698
Stddev	.013468	.017183	.028280	.029907	.009232	.03899	.02342
%RSD	.2575408	.3302409	.5603253	.5825222	.1714486	.3759800	.2201936

#1	5.214211	5.200732	5.051560	5.099911	5.374283	10.41229	10.66121
#2	5.239329	5.221525	5.072909	5.155732	5.387647	10.33610	10.61445
#3	5.235196	5.187432	5.016875	5.146429	5.391999	10.35986	10.63529

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2663457	2.430708	25.91493	.9214009	2.541456	1.323206	5.222694
Stddev	.0018446	.001700	.17507	.0017853	.011665	.002831	.078004
%RSD	.6925738	.0699371	.6755527	.1937608	.4589827	.2139543	1.493555

#1	.2680830	2.431322	25.76161	.9223562	2.528278	1.321042	5.166640
#2	.2665442	2.432016	25.87750	.9225054	2.550457	1.322165	5.189663
#3	.2644098	2.428786	26.10569	.9193412	2.545634	1.326410	5.311779

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.645496	23.53301	2.509487	1.155835	26.86718	2.675722	2.717169
Stddev	.004052	.13478	.012507	.004514	.21790	.028041	.009531
%RSD	.1531714	.5727478	.4983930	.3905779	.8110399	1.047981	.3507818

#1	2.642544	23.39466	2.507294	1.160182	26.74492	2.653891	2.722594
#2	2.650116	23.54044	2.522945	1.156154	26.73786	2.707346	2.722749
#3	2.643829	23.66393	2.498221	1.151170	27.11876	2.665929	2.706163

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.58660	5.185239	5.255716	5.069176	5.020984	5.167289	5.126370
Stddev	.30678	.072192	.014946	.008778	.012287	.060277	.005186
%RSD	1.247752	1.392254	.2843691	.1731557	.2447038	1.166503	.1011623

#1	24.38417	5.242989	5.248349	5.064521	5.006912	5.116863	5.125334
#2	24.43607	5.208426	5.245884	5.079300	5.029586	5.150954	5.131996
#3	24.93957	5.104303	5.272915	5.063706	5.026454	5.234049	5.121781

Sample Name: CCV03 Acquired: 5/26/2020 16:07:12 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	4.901641	4.821790	5.108351
Stddev	.011154	.025430	.004219
%RSD	.2275517	.5274047	.0825985

#1	4.902050	4.850717	5.106019
#2	4.912585	4.802955	5.105813
#3	4.890289	4.811697	5.113222

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	638.2916	8069.244	2198.210	485.1169	1259.197
Stddev	1.1151	45.031	18.523	1.2762	2.311
%RSD	.1747054	.5580535	.8426482	.2630792	.1835128

#1	637.4617	8067.062	2178.687	483.6591	1256.919
#2	639.5592	8115.327	2200.405	486.0328	1259.133
#3	637.8540	8025.345	2215.538	485.6587	1261.539

Sample Name: CCB03 Acquired: 5/26/2020 16:10:57 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0066559	.0010062	.0046026	-.004401	-.005165	F .0995916
Stddev	.0095803	.0025619	.0038278	.005330	.004694	.0131909
%RSD	143.9366	254.6194	83.16600	121.1075	90.88681	13.24498

#1	-.003037	-.001861	.0066556	-.008867	-.005391	.1123047
#2	.006885	.001808	.0001863	.001500	-.000362	.0859699
#3	.016120	.003071	.0069659	-.005837	-.009742	.1005003

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125874	.0002841	-.000501	-.047804	-.001771	.0006082
Stddev	.0005386	.0000659	.000049	.005029	.000649	.0004556
%RSD	4.278914	23.21066	9.886126	10.52066	36.65405	74.90633

#1	.0131796	.0003537	-.000456	-.052388	-.002423	.0006101
#2	.0121267	.0002225	-.000491	-.048600	-.001125	.0010629
#3	.0124559	.0002761	-.000554	-.042425	-.001765	.0001517

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000287	.0003359	-.000068	-.040489	-.000380	-.003301
Stddev	.000483	.0097371	.000295	.020626	.000893	.000917
%RSD	168.0490	2899.041	432.9813	50.94296	235.1893	27.76397

#1	.000268	.0068414	.000249	-.035242	-.001194	-.002562
#2	-.000604	.0050247	-.000120	-.063232	-.000520	-.004327
#3	-.000526	-.010859	-.000333	-.022992	.000575	-.003015

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043590	-.002395	.0011081	-.308319	-.000046	-.000106
Stddev	.0166787	.000416	.0003313	.040684	.000524	.000307
%RSD	382.6316	17.37079	29.89876	13.19533	1137.110	289.6368

#1	-.013566	-.002035	.0012747	-.355223	-.000577	-.000044
#2	.007222	-.002851	.0013231	-.282593	.000470	.000165
#3	.019421	-.002300	.0007266	-.287141	-.000031	-.000439

Sample Name: CCB03 Acquired: 5/26/2020 16:10:57 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	-.000653	-.000887	.0297232	-.002727	-.007801	.0044372
Stddev	.000608	.000668	.0023126	.002439	.008579	.0013388
%RSD	93.01294	75.27884	7.780560	89.42716	109.9747	30.17275

#1	.000012	-.000768	.0282654	-.003651	-.009316	.0059650
#2	-.001179	-.001607	.0323897	.000039	-.015521	.0034692
#3	-.000792	-.000287	.0285144	-.004568	.001435	.0038773

Elem	Sr4077
Units	ppm
Avg	-.000267
Stddev	.000083
%RSD	31.00931

#1	-.000351
#2	-.000185
#3	-.000265

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	670.7181	8379.982	2244.690	511.1383	1407.181
Stddev	1.4456	23.064	22.551	2.2046	1.393
%RSD	.2155249	.2752273	1.004633	.4313125	.0990274

#1	669.0629	8354.404	2222.510	508.6483	1405.967
#2	671.7323	8399.195	2243.965	511.9251	1406.873
#3	671.3591	8386.348	2267.595	512.8416	1408.703

Sample Name: L2758-01 Acquired: 5/26/2020 16:53:32 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	-.027484	.0826916	.1224313	-.000767	.0418441	14.49759
Stddev	.003612	.0018575	.0029151	.008064	.0047060	.09372
%RSD	13.14239	2.246329	2.380974	1052.025	11.24658	.6464598

#1	-.026130	.0806240	.1212592	.006107	.0450273	14.44091
#2	-.024745	.0832315	.1202848	-.009644	.0440667	14.44609
#3	-.031578	.0842194	.1257500	.001237	.0364385	14.60577

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.120749	.0095022	.0014137	97.96449	.0729164	.0242627
Stddev	.010800	.0001996	.0006908	.60670	.0019523	.0010328
%RSD	.5092615	2.100118	48.86587	.6193072	2.677461	4.256621

#1	2.114329	.0092809	.0020645	97.58482	.0710423	.0254119
#2	2.114700	.0095575	.0014878	97.64445	.0749385	.0239640
#3	2.133218	.0096684	.0006888	98.66420	.0727685	.0234122

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.764448	76.25800	.8982821	7.065002	.0885211	.0230746
Stddev	.010230	.14964	.0105918	.104335	.0003008	.0006898
%RSD	.3700632	.1962274	1.179116	1.476789	.3398221	2.989376

#1	2.765132	76.10981	.8899578	6.944548	.0883186	.0230555
#2	2.753893	76.40905	.8946843	7.127228	.0883779	.0223946
#3	2.774320	76.25515	.9102041	7.123230	.0888667	.0237738

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.754960	.0322050	7.849462	4.170605	.0633808	.0293540
Stddev	.019623	.0032181	.048433	.066334	.0016425	.0005043
%RSD	.5225788	9.992547	.6170262	1.590516	2.591433	1.717818

#1	3.742194	.0318511	7.892889	4.168211	.0652047	.0290035
#2	3.777555	.0355854	7.797230	4.105501	.0620187	.0299319
#3	3.745131	.0291785	7.858265	4.238104	.0629190	.0291265

Sample Name: L2758-01 Acquired: 5/26/2020 16:53:32 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.1484132	.1722734	1.364295	F 56.01716	75.14923	.0109188
Stddev	.0021076	.0012181	.013587	.14401	.16282	.0013825
%RSD	1.420117	.7070529	.9959204	.2570894	.2166566	12.66179

#1	.1499054	.1709517	1.348681	56.17133	75.18616	.0093237
#2	.1460021	.1733507	1.370770	55.88610	74.97112	.0116594
#3	.1493321	.1725178	1.373433	55.99405	75.29040	.0117732

Elem	Sr4077
Units	ppm
Avg	.2310149
Stddev	.0013130
%RSD	.5683486

#1	.2306714
#2	.2299079
#3	.2324655

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	677.7567	9281.784	2507.580	553.9147	1261.520
Stddev	2.9777	32.306	11.897	4.5084	2.289
%RSD	.4393464	.3480629	.4744504	.8139102	.1814349

#1	675.0150	9254.539	2507.163	548.7788	1258.947
#2	680.9245	9273.339	2519.679	557.2187	1263.329
#3	677.3305	9317.475	2495.896	555.7467	1262.284

Sample Name: L2745-18 Acquired: 5/26/2020 17:24:50 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	-.169284	.0887307	.9598762	-.112960	.0778711	94.58874	1.005446
Stddev	.005315	.0050343	.0091818	.002804	.0056734	.42247	.005469
%RSD	3.139798	5.673701	.9565560	2.482453	7.285605	.4466370	.5439202

#1	-.171277	.0907629	.9680508	-.111233	.0715619	94.29927	1.006102
#2	-.173315	.0924312	.9499420	-.111452	.0825530	94.39342	.999678
#3	-.163261	.0829979	.9616359	-.116196	.0794985	95.07353	1.010557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111700	-.013818	78.03896	.2594954	.1509703	.4863973	198.1556
Stddev	.0007882	.000599	.49267	.0007780	.0007769	.0024009	.9305
%RSD	7.056195	4.335868	.6313113	.2997987	.5145797	.4936015	.4695562

#1	.0103481	-.013378	77.69099	.2586286	.1508955	.4845970	197.2436
#2	.0112427	-.014501	77.82318	.2597244	.1517818	.4854718	199.1035
#3	.0119194	-.013576	78.60270	.2601331	.1502335	.4891232	198.1196

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.269764	53.28084	.7292647	-.012709	1.576494	.3256184	1.757971
Stddev	.021185	.20900	.0044732	.000583	.004738	.0026212	.009847
%RSD	.4961705	.3922594	.6133918	4.590225	.3005294	.8050021	.5601415

#1	4.262181	53.29821	.7260080	-.013009	1.581596	.3243066	1.746607
#2	4.253415	53.06370	.7343652	-.013082	1.572234	.3239121	1.763313
#3	4.293698	53.48062	.7274211	-.012037	1.575651	.3286366	1.763992

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.24139	.0399329	-.011887	.0486017	2.844687	2.567257	6.079432
Stddev	.07421	.0058072	.000686	.0019491	.026237	.009147	.004551
%RSD	.5210550	14.54250	5.771797	4.010372	.9223151	.3563097	.0748638

#1	14.31282	.0356469	-.012375	.0483934	2.828589	2.557000	6.081846
#2	14.16469	.0465421	-.012183	.0467651	2.830509	2.574569	6.082267
#3	14.24664	.0376098	-.011102	.0506466	2.874962	2.570202	6.074182

Sample Name: L2745-18 Acquired: 5/26/2020 17:24:50 Type: Unk
 Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.863102	.1399866	.0155541
Stddev	.005150	.0004825	.0011306
%RSD	.1333138	.3447071	7.269034

#1	3.868640	.1405269	.0154997
#2	3.858457	.1395985	.0144516
#3	3.862208	.1398344	.0167109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	686.8826	9300.218	2505.287	562.6965	1233.145
Stddev	9.9597	53.120	2.105	1.0575	14.713
%RSD	1.449979	.5711656	.0840332	.1879402	1.193165

#1	686.5860	9302.830	2504.252	562.8960	1230.051
#2	696.9873	9245.840	2507.710	561.5534	1249.160
#3	677.0746	9351.983	2503.900	563.6401	1220.225

Sample Name: L2759-01 Acquired: 5/26/2020 16:57:26 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0167923	-.001244	.0153823	-.000957	.0105114	61.29451
Stddev	.0793349	.010766	.0323379	.023725	.0232516	.25559
%RSD	472.4489	865.3732	210.2282	2477.963	221.2037	.4169940

#1	.0881867	-.010398	.0436330	.026104	-.011765	61.57954
#2	.0308058	-.003951	.0224031	-.010795	.008671	61.21832
#3	-.068616	.010617	-.019889	-.018181	.034629	61.08568

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9305628	.0010120	-.004507	37.76843	.0175825	.0007717
Stddev	.0037805	.0001663	.005280	.10494	.0020261	.0034932
%RSD	.4062548	16.43327	117.1470	.2778445	11.52339	452.6780

#1	.9341883	.0008201	.000280	37.85710	.0156642	.0037635
#2	.9308556	.0011018	-.003630	37.79561	.0197015	.0016185
#3	.9266444	.0011142	-.010170	37.65257	.0173819	-.003067

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4791712	20.27100	1.535519	3.786929	.0100109	-.002980
Stddev	.4588453	.11492	.003754	.032996	.0010599	.000473
%RSD	95.75813	.5669003	.2444920	.8713025	10.58766	15.86725

#1	.9042051	20.16740	1.539457	3.800558	.0087985	-.002566
#2	.5406042	20.25099	1.535120	3.810928	.0107619	-.003495
#3	-.007296	20.39461	1.531980	3.749303	.0104724	-.002880

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.801088	.0158755	1.347129	1.721331	.0177691	.0002664
Stddev	.017308	.0055335	.008035	.029783	.0005972	.0033537
%RSD	.6179117	34.85577	.5964516	1.730234	3.361119	1259.107

#1	2.782855	.0168081	1.338705	1.716311	.0180912	-.002795
#2	2.817292	.0208834	1.354708	1.753305	.0181362	-.000257
#3	2.803118	.0099349	1.347975	1.694377	.0170800	.003851

Sample Name: L2759-01 Acquired: 5/26/2020 16:57:26 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0231524	.2145810	1.682248	F 24.24915	6.434019	.0079246
Stddev	.0059472	.0005854	.005019	22.73758	6.038005	.0013835
%RSD	25.68736	.2727854	.2983737	93.76652	93.84500	17.45870

#1	.0283372	.2151736	1.677794	45.12313	11.97126	.0092594
#2	.0244597	.2145662	1.687687	27.60367	7.33442	.0080174
#3	.0166602	.2140032	1.681264	.02066	-.00362	.0064970

Elem	Sr4077
Units	ppm
Avg	.2886807
Stddev	.0017317
%RSD	.5998575

#1	.2906756
#2	.2878025
#3	.2875641

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1508.852	8429.547	2154.632	507.4438	3149.350
Stddev	1324.412	15.249	13.858	3.1725	2760.748
%RSD	87.77616	.1809024	.6431878	.6251858	87.66088

#1	614.088	8445.661	2140.264	511.0461	1287.282
#2	882.169	8415.342	2155.713	505.0665	1839.569
#3	3030.298	8427.640	2167.917	506.2188	6321.201

Sample Name: L2498-09 Acquired: 5/26/2020 17:05:24 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	-.203356	.0888608	.1202594	-.119452	.0734682	137.1845	.7489996
Stddev	.010722	.0021128	.0050123	.013198	.0042794	1.1638	.0066134
%RSD	5.272639	2.377687	4.167924	11.04875	5.824756	.8483632	.8829655

#1	-.193163	.0911931	.1257320	-.109986	.0685271	135.8431	.7416826
#2	-.214539	.0883146	.1191544	-.113842	.0759799	137.7849	.7545511
#3	-.202365	.0870747	.1158917	-.134528	.0758978	137.9256	.7507651

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119399	-.012888	236.7453	.1867153	.2038024	.3696500	237.5817
Stddev	.0002831	.000649	1.8572	.0015424	.0017665	.0026381	1.6403
%RSD	2.370984	5.032608	.7844879	.8260511	.8667494	.7136687	.6904022

#1	.0117091	-.012146	234.6020	.1876043	.2029514	.3718754	235.9998
#2	.0122557	-.013168	237.8808	.1876073	.2058333	.3703386	239.2747
#3	.0118548	-.013349	237.7532	.1849343	.2026226	.3667359	237.4705

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.333082	117.9409	.2215934	-.010077	8.999869	.3461673	.6779277
Stddev	.030828	.9700	.0030955	.001116	.042717	.0098413	.0033971
%RSD	.7114611	.8224263	1.396952	11.07824	.4746378	2.842931	.5011070

#1	4.297938	116.8411	.2221908	-.008935	8.978364	.3439376	.6799909
#2	4.355557	118.3072	.2182427	-.011165	9.049065	.3376322	.6797853
#3	4.345750	118.6744	.2243467	-.010132	8.972178	.3569322	.6740068

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.60660	.0366264	-.020895	-.042314	3.158819	3.507179	7.219663
Stddev	.05669	.0033224	.000693	.001959	.015520	.064497	.016880
%RSD	.3413487	9.071187	3.314160	4.629449	.4913286	1.838991	.2338087

#1	16.66932	.0330797	-.021023	-.043393	3.140917	3.448901	7.222762
#2	16.55902	.0396664	-.021515	-.043497	3.168477	3.576475	7.234779
#3	16.59145	.0371332	-.020148	-.040053	3.167064	3.496161	7.201448

Sample Name: L2498-09 Acquired: 5/26/2020 17:05:24 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	9.684648	.1958336	.0834287
Stddev	.012835	.0015994	.0008442
%RSD	.1325322	.8167089	1.011927

#1	9.677616	.1940656	.0825623
#2	9.676865	.1962557	.0834749
#3	9.699462	.1971797	.0842488

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	687.8169	9309.141	2562.573	568.6088	1154.354
Stddev	6.3162	32.263	8.589	1.8279	12.980
%RSD	.9183010	.3465731	.3351807	.3214646	1.124444

#1	684.3398	9306.755	2572.381	567.3787	1148.332
#2	695.1076	9278.138	2556.393	567.7385	1169.252
#3	684.0032	9342.531	2558.945	570.7092	1145.479

Sample Name: L2500-06 Acquired: 5/26/2020 17:09:16 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	-.118516	.0770046	.1419653	-.117752	.0530140	149.4805	.6667397
Stddev	.010764	.0028342	.0090404	.011015	.0028866	.1578	.0006021
%RSD	9.082084	3.680503	6.368003	9.354009	5.444939	.1055885	.0903010

#1	-.107297	.0802772	.1512619	-.107429	.0497418	149.3616	.6660484
#2	-.119494	.0753728	.1414291	-.129347	.0541008	149.4204	.6671489
#3	-.128758	.0753638	.1332050	-.116479	.0551994	149.6596	.6670219

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104357	-.003527	863.7649	.1847445	.1547252	.2885193	231.5157
Stddev	.0004890	.000859	1.1701	.0029027	.0010282	.0016528	1.4585
%RSD	4.685713	24.35167	.1354595	1.571200	.6645299	.5728711	.6299698

#1	.0109824	-.003135	862.4152	.1850249	.1557532	.2869783	229.8317
#2	.0102846	-.002934	864.3855	.1817117	.1536968	.2883146	232.3398
#3	.0100401	-.004512	864.4938	.1874968	.1547255	.2902650	232.3756

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.634871	190.5842	.1751014	.0192118	8.465118	.3992321	.8387119
Stddev	.003789	.2044	.0058717	.0007575	.058755	.0013586	.0067217
%RSD	.0672508	.1072453	3.353304	3.942941	.6940831	.3402906	.8014305

#1	5.630798	190.3494	.1702504	.0200844	8.398493	.3979338	.8405195
#2	5.638292	190.7219	.1816290	.0188270	8.509519	.4006438	.8312713
#3	5.635522	190.6814	.1734247	.0187239	8.487343	.3991188	.8443451

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.01741	.0282012	-.027358	-.076025	2.707455	3.164829	7.499736
Stddev	.02545	.0046031	.000756	.002125	.012183	.051057	.015197
%RSD	.1815390	16.32235	2.764689	2.794811	.4499802	1.613277	.2026279

#1	13.99677	.0231194	-.026682	-.078460	2.695316	3.113596	7.505376
#2	14.00963	.0320911	-.028175	-.074552	2.707368	3.165180	7.511307
#3	14.04584	.0293931	-.027219	-.075062	2.719682	3.215709	7.482526

Sample Name: L2500-06 Acquired: 5/26/2020 17:09:16 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	5.007956	.2090702	3.414683
Stddev	.028840	.0015352	.000475
%RSD	.5758858	.7343216	.0138962

#1	4.974766	.2074341	3.415164
#2	5.026916	.2092972	3.414216
#3	5.022185	.2104793	3.414670

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	647.8538	8917.164	2531.902	538.4927	1028.259
Stddev	.5651	24.693	7.988	1.6698	1.280
%RSD	.0872220	.2769125	.3155077	.3100919	.1245211

#1	648.0804	8940.130	2525.581	539.7449	1027.000
#2	648.2704	8891.047	2529.244	536.5969	1029.560
#3	647.2106	8920.316	2540.880	539.1363	1028.216

Sample Name: L2741-08DLX10 Acquired: 5/26/2020 19:59:00 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0127710	-.007928	.0052992	.0000287	.0010930	.1896057	.0116076
Stddev	.0066555	.003001	.0025887	.0055247	.0023021	.0168899	.0007998
%RSD	52.11399	37.85447	48.85086	19266.57	210.6199	8.907913	6.890237

#1	.0177104	-.011364	.0057116	-.005278	-.001214	.1945478	.0107739
#2	.0052026	-.006598	.0076570	-.000384	.003390	.2034732	.0116803
#3	.0154002	-.005821	.0025291	.005748	.001103	.1707960	.0123685

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002551	.0005007	5.272843	-.001299	.0003421	.0001747	.0057671
Stddev	.0000330	.0005504	.013593	.000517	.0003243	.0003396	.0039298
%RSD	12.94292	109.9125	.2577855	39.82360	94.80850	194.3861	68.14174

#1	.0002731	-.000120	5.286082	-.000977	.0006243	.0000359	.0097613
#2	.0002170	.000692	5.273522	-.001896	.0004143	-.000074	.0019050
#3	.0002752	.000930	5.258923	-.001024	-.000012	.000562	.0056350

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009078	1.849087	-.000886	-.002952	24.18230	.0015012	.0012891
Stddev	.0004631	.030547	.000697	.000533	.39524	.0051650	.0007194
%RSD	51.01617	1.651991	78.65454	18.04663	1.634401	344.0537	55.80818

#1	.0013139	1.874532	-.001493	-.002537	23.75020	.0072798	.0019923
#2	.0004034	1.815210	-.001040	-.003553	24.52555	-.002666	.0005545
#3	.0010061	1.857520	-.000125	-.002766	24.27115	-.000110	.0013204

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.137867	.0177407	-.001791	-.003928	-.000567	.2514940	.0038139
Stddev	.120861	.0008436	.000230	.001694	.001952	.0179948	.0026308
%RSD	87.66464	4.755376	12.81892	43.13026	344.4550	7.155162	68.97962

#1	.000245	.0180750	-.001561	-.002045	-.000051	.2426908	.0068461
#2	-.224274	.0183659	-.001792	-.004409	.001076	.2721956	.0024565
#3	-.189573	.0167811	-.002021	-.005329	-.002724	.2395956	.0021390

Sample Name: L2741-08DLX10 Acquired: 5/26/2020 19:59:00 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	2.152747	.0067984	.0629122
Stddev	.007842	.0003219	.0005061
%RSD	.3642984	4.735360	.8044644

#1	2.144897	.0064828	.0633841
#2	2.152764	.0071263	.0629749
#3	2.160582	.0067860	.0623777

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	706.8520	8428.164	2366.508	516.1418	1413.573
Stddev	2.1692	112.721	8.309	6.1134	4.324
%RSD	.3068785	1.337432	.3510915	1.184451	.3058928

#1	708.8249	8551.765	2357.002	522.6013	1417.115
#2	707.2019	8331.034	2372.383	510.4462	1414.849
#3	704.5291	8401.695	2370.139	515.3778	1408.754

Sample Name: L2748-02 Acquired: 5/26/2020 17:13:11 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	-.167623	.0641999	.2511771	-.100426	.0668358	101.9154	.7992013
Stddev	.014353	.0053829	.0054962	.001121	.0050435	.5061	.0037268
%RSD	8.562748	8.384651	2.188186	1.116704	7.546127	.4966046	.4663140

#1	-.174149	.0702446	.2545931	-.099684	.0650007	102.4204	.8028547
#2	-.151166	.0624315	.2541012	-.101716	.0725400	101.4082	.7954052
#3	-.177554	.0599237	.2448369	-.099879	.0629668	101.9176	.7993438

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113595	-.010272	139.0462	.2096097	.1363137	.2429069	196.2007
Stddev	.0002407	.000183	.3625	.0004599	.0011859	.0011246	.3541
%RSD	2.119124	1.779822	.2606820	.2194133	.8700033	.4629650	.1804601

#1	.0112762	-.010483	139.4639	.2097632	.1373340	.2417595	195.9150
#2	.0111715	-.010175	138.8144	.2099733	.1350125	.2429540	196.0904
#3	.0116308	-.010158	138.8602	.2090927	.1365946	.2440071	196.5968

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.150224	68.13761	.1744086	-.011869	8.307126	.3186137	.8685731
Stddev	.011548	.33321	.0004993	.000442	.040543	.0068482	.0076304
%RSD	.2782411	.4890211	.2862733	3.726240	.4880522	2.149378	.8784985

#1	4.159792	68.47742	.1744798	-.011594	8.336923	.3129912	.8696512
#2	4.137397	67.81142	.1738775	-.012379	8.260957	.3262404	.8604610
#3	4.153483	68.12397	.1748685	-.011635	8.323498	.3166096	.8756072

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.28293	.1223581	-.013153	-.014921	3.247775	5.258217	5.043665
Stddev	.06753	.0021204	.000824	.002809	.012262	.053075	.015773
%RSD	.5083797	1.732919	6.266280	18.82948	.3775363	1.009377	.3127237

#1	13.23715	.1203357	-.013975	-.013103	3.241694	5.216527	5.061665
#2	13.25115	.1221741	-.012326	-.013503	3.239742	5.317965	5.037071
#3	13.36048	.1245645	-.013159	-.018157	3.261888	5.240160	5.032260

Sample Name: L2748-02 Acquired: 5/26/2020 17:13:11 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	4.769188	.1635466	.1253771
Stddev	.011422	.0034219	.0020599
%RSD	.2395045	2.092309	1.642956

#1	4.764758	.1639164	.1276530
#2	4.760644	.1599548	.1236405
#3	4.782162	.1667686	.1248379

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	691.2429	9365.055	2551.238	565.8554	1162.818
Stddev	1.8923	41.858	19.963	7.2823	3.306
%RSD	.2737564	.4469613	.7824969	1.286961	.2842743

#1	690.3653	9318.096	2528.203	562.8406	1159.073
#2	689.9487	9378.624	2561.987	574.1610	1165.330
#3	693.4147	9398.445	2563.523	560.5646	1164.052

Sample Name: L2745-16 Acquired: 5/26/2020 17:17:07 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	-.241972	.1502166	1.893528	-.152396	.1043244	114.2113	1.532069
Stddev	.002192	.0033203	.008064	.005052	.0019732	.7700	.007607
%RSD	.9056948	2.210346	.4258888	3.314832	1.891377	.6742294	.4965353

#1	-.239822	.1533245	1.902188	-.152168	.1059613	113.3553	1.523297
#2	-.244203	.1506071	1.886233	-.157558	.1048786	114.4306	1.536063
#3	-.241892	.1467184	1.892164	-.147463	.1021335	114.8478	1.536847

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0151493	-.016214	49.60203	.4132204	.2573540	.7859854	262.3670
Stddev	.0006584	.001047	.40017	.0055578	.0016690	.0020795	1.2771
%RSD	4.346046	6.455587	.8067557	1.344995	.6485071	.2645659	.4867486

#1	.0158579	-.015009	49.14742	.4195919	.2564956	.7881377	260.9025
#2	.0150336	-.016892	49.75776	.4106994	.2562890	.7858312	262.9499
#3	.0145564	-.016742	49.90093	.4093699	.2592775	.7839873	263.2486

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.295893	53.46697	1.469934	-.015717	1.133254	.4104144	1.951233
Stddev	.042367	.51221	.009903	.000504	.007297	.0057305	.002370
%RSD	.8000011	.9579996	.6736945	3.203826	.6439151	1.396264	.1214436

#1	5.251031	53.09025	1.465184	-.016174	1.128600	.4055262	1.949345
#2	5.301425	53.26046	1.463302	-.015800	1.129497	.4167208	1.950462
#3	5.335222	54.05020	1.481317	-.015177	1.141664	.4089961	1.953892

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.58360	.0427011	-.010877	.0733744	2.056679	3.509660	7.266730
Stddev	.06415	.0061697	.000100	.0012196	.019492	.017684	.019922
%RSD	.4398859	14.44855	.9232327	1.662107	.9477427	.5038727	.2741595

#1	14.64173	.0356172	-.010921	.0744182	2.034379	3.505346	7.259695
#2	14.59430	.0468975	-.010948	.0736711	2.065193	3.529102	7.251280
#3	14.51477	.0455887	-.010762	.0720338	2.070467	3.494531	7.289216

Sample Name: L2745-16 Acquired: 5/26/2020 17:17:07 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	6.495666	.1632427	-.079457
Stddev	.034683	.0018877	.000237
%RSD	.5339422	1.156362	.2977146

#1	6.503052	.1611204	-.079429
#2	6.457885	.1638736	-.079236
#3	6.526062	.1647342	-.079707

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	724.5007	9840.119	2664.537	598.0922	1248.442
Stddev	2.2866	13.848	6.109	4.4471	.435
%RSD	.3156107	.1407289	.2292786	.7435459	.0348639

#1	722.2389	9831.952	2671.392	603.1901	1248.388
#2	726.8113	9832.296	2662.554	595.0091	1248.901
#3	724.4518	9856.108	2659.666	596.0774	1248.036

Sample Name: L2745-17 Acquired: 5/26/2020 17:20:59 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	-.270678	.1525297	2.079504	-.167135	.1081409	133.4218	2.076527
Stddev	.004361	.0035861	.010244	.010291	.0025112	.9125	.014950
%RSD	1.611213	2.351067	.4926390	6.157272	2.322117	.6839229	.7199560

#1	-.271753	.1566566	2.084759	-.160007	.1095597	134.4378	2.093745
#2	-.274401	.1501723	2.067698	-.162465	.1052415	133.1559	2.068985
#3	-.265880	.1507601	2.086054	-.178933	.1096216	132.6719	2.066850

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0163778	-.015932	75.03592	.4567479	.2757417	.7379687	286.0450
Stddev	.0001266	.000653	.43480	.0043315	.0015979	.0028599	.4094
%RSD	.7731142	4.101104	.5794591	.9483304	.5794745	.3875345	.1431158

#1	.0164257	-.015240	75.53747	.4557593	.2749674	.7385458	285.5993
#2	.0162342	-.016538	74.76553	.4614882	.2746785	.7404961	286.1314
#3	.0164735	-.016018	74.80475	.4529962	.2775792	.7348644	286.4043

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.258425	78.40341	1.971077	-.017166	1.401714	.4100353	2.163146
Stddev	.053520	.72755	.013521	.000540	.014827	.0082401	.014346
%RSD	.8551742	.9279565	.6859762	3.146762	1.057781	2.009599	.6632098

#1	6.319836	79.23020	1.967694	-.016631	1.386192	.4192891	2.154052
#2	6.233716	78.11902	1.959568	-.017711	1.403218	.4034917	2.155701
#3	6.221723	77.86101	1.985968	-.017155	1.415731	.4073250	2.179684

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.57998	.0357767	-.013767	.0497700	3.096059	2.226539	9.398016
Stddev	.11828	.0079154	.000126	.0029499	.025570	.020468	.032135
%RSD	.6041097	22.12431	.9140418	5.927134	.8258840	.9192847	.3419336

#1	19.71653	.0325050	-.013841	.0531749	3.125558	2.228037	9.421319
#2	19.50914	.0300218	-.013622	.0481533	3.080228	2.246217	9.361357
#3	19.51426	.0448035	-.013838	.0479819	3.082391	2.205363	9.411373

Sample Name: L2745-17 Acquired: 5/26/2020 17:20:59 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	6.241892	.1841014	-.069161
Stddev	.038409	.0036899	.002303
%RSD	.6153360	2.004296	3.330214

#1	6.262683	.1883445	-.066658
#2	6.197570	.1823154	-.069637
#3	6.265424	.1816443	-.071190

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	712.3626	9787.234	2626.786	594.1926	1218.736
Stddev	.8912	21.512	26.682	7.9520	4.212
%RSD	.1251060	.2197988	1.015748	1.338292	.3456009

#1	711.4378	9766.481	2596.290	594.2699	1219.435
#2	712.4342	9785.789	2638.237	602.1058	1222.555
#3	713.2159	9809.432	2645.831	586.2023	1214.219

Sample Name: L2717-01DL2X100 Acquired: 5/26/2020 17:28:45 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0059217	-.008412	.8550815	.0022978	-.006844	.6982350	.0219193
Stddev	.0085850	.003992	.0032836	.0029771	.002871	.0196805	.0006980
%RSD	144.9749	47.45851	.3840127	129.5624	41.95551	2.818608	3.184454

#1	-.003410	-.004359	.8523891	.0020489	-.009548	.7171039	.0226878
#2	.013484	-.008537	.8541158	-.000547	-.007153	.6997686	.0217452
#3	.007691	-.012340	.8587397	.005391	-.003830	.6778326	.0213248

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004962	.0049016	11.86581	.0434457	.0222401	.4464650	2.672472
Stddev	.0000902	.0000628	.06503	.0014603	.0006453	.0011342	.024852
%RSD	18.17567	1.281996	.5480870	3.361146	2.901317	.2540291	.9299342

#1	.0005578	.0048491	11.88400	.0448239	.0216698	.4457646	2.652426
#2	.0005380	.0049713	11.79361	.0419153	.0229405	.4458569	2.664712
#3	.0003927	.0048845	11.91981	.0435979	.0221100	.4477736	2.700279

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0358554	.2960518	.0014063	-.002999	2.076409	.0089430	15.91025
Stddev	.0006083	.0231748	.0008716	.000373	.015074	.0017410	.06374
%RSD	1.696509	7.827943	61.97902	12.43766	.7259736	19.46757	.4006031

#1	.0362967	.3202594	.0004948	-.002673	2.061621	.0107645	15.83957
#2	.0351615	.2938255	.0014925	-.002919	2.075852	.0087687	15.92784
#3	.0361079	.2740705	.0022316	-.003406	2.091754	.0072957	15.96335

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1259524	-.005946	-.006748	-.003436	.0831656	.0312274	.0898019
Stddev	.1119752	.000532	.000075	.000967	.0021779	.0172282	.0038512
%RSD	88.90282	8.951336	1.118372	28.13921	2.618785	55.17022	4.288585

#1	.1878366	-.005510	-.006834	-.004280	.0845528	.0230387	.0900787
#2	.1933272	-.006539	-.006693	-.002381	.0842886	.0196208	.0858197
#3	-.003307	-.005789	-.006717	-.003647	.0806554	.0510227	.0935072

Sample Name: L2717-01DL2X100 Acquired: 5/26/2020 17:28:45 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	11.16352	.0069663	.0280380
Stddev	.00828	.0009966	.0001546
%RSD	.0741645	14.30599	.5515758

#1	11.16015	.0072169	.0280477
#2	11.15745	.0078137	.0281876
#3	11.17295	.0058683	.0278787

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	615.8617	8376.620	2178.002	502.1920	1351.720
Stddev	5.2884	16.823	36.788	1.7579	15.138
%RSD	.8587069	.2008294	1.689067	.3500398	1.119931

#1	613.0427	8358.037	2141.947	504.1559	1343.880
#2	621.9624	8381.011	2176.578	501.6544	1369.170
#3	612.5799	8390.812	2215.481	500.7657	1342.110

Sample Name: L2761-01 Acquired: 5/26/2020 17:32:44 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0154235	-.002376	.0181972	.0073020	-.009151	14.97050
Stddev	.0046977	.002227	.0029058	.0021329	.002244	.16313
%RSD	30.45793	93.70337	15.96856	29.20957	24.52269	1.089668

#1	.0100963	-.000232	.0173478	.0048614	-.011661	15.07706
#2	.0172015	-.004677	.0158107	.0082363	-.007340	15.05174
#3	.0189726	-.002220	.0214331	.0088083	-.008450	14.78270

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0878850	.0002868	.0004067	8.270047	.0029043	.0010750
Stddev	.0007688	.0000983	.0005656	.085117	.0011059	.0005288
%RSD	.8747950	34.28534	139.0667	1.029219	38.07717	49.19068

#1	.0886290	.0003361	-.000195	8.276286	.0017151	.0016823
#2	.0879326	.0001736	.000486	8.351873	.0039018	.0008259
#3	.0870936	.0003507	.000928	8.181983	.0030960	.0007167

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1928658	3.699949	.2170660	1.006205	.0029741	-.002137
Stddev	.0010571	.044783	.0009366	.049466	.0004681	.001160
%RSD	.5480835	1.210358	.4315013	4.916117	15.74068	54.30398

#1	.1924053	3.648712	.2175944	1.050722	.0024341	-.000918
#2	.1921171	3.731613	.2176191	.952953	.0032654	-.003228
#3	.1940750	3.719522	.2159846	1.014941	.0032228	-.002264

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.828821	-.001839	.3263760	1.123689	-.001609	-.001396
Stddev	.042939	.000712	.0018525	.007123	.001282	.000670
%RSD	1.121455	38.69680	.5675896	.6338744	79.64026	48.02562

#1	3.781590	-.001051	.3258118	1.117462	-.002812	-.000938
#2	3.865500	-.002032	.3248712	1.122150	-.001754	-.002165
#3	3.839372	-.002434	.3284450	1.131456	-.000261	-.001083

Sample Name: L2761-01 Acquired: 5/26/2020 17:32:44 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0181549	.1286849	1.206442	F 11.63071	3.552895	.0064250
Stddev	.0025526	.0020193	.045920	.06360	.009616	.0022989
%RSD	14.06000	1.569192	3.806269	.5468164	.2706466	35.78076

#1	.0175796	.1308898	1.180550	11.56192	3.553261	.0085755
#2	.0209461	.1282392	1.259462	11.64286	3.562322	.0040020
#3	.0159391	.1269257	1.179314	11.68736	3.543101	.0066976

Elem	Sr4077
Units	ppm
Avg	.0307809
Stddev	.0002251
%RSD	.7313639

#1	.0310120
#2	.0307685
#3	.0305623

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	611.3266	8576.818	2149.681	508.8130	1342.864
Stddev	3.2414	73.417	28.957	1.5664	2.290
%RSD	.5302271	.8559981	1.347036	.3078456	.1705400

#1	611.2677	8615.902	2122.339	507.6976	1342.739
#2	614.5971	8492.127	2146.685	508.1375	1345.214
#3	608.1150	8622.426	2180.020	510.6037	1340.639

Sample Name: CCV04 Acquired: 5/26/2020 17:49:27 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	5.065990	4.979782	4.581447	4.962753	5.359457	9.943396
Stddev	.009030	.022566	.011013	.021022	.026084	.044630
%RSD	.1782431	.4531535	.2403773	.4235901	.4866935	.4488359

#1	5.066429	4.965993	4.579134	4.980199	5.386776	9.892957
#2	5.056748	5.005824	4.593433	4.968647	5.356780	9.959465
#3	5.074792	4.967530	4.571775	4.939414	5.334814	9.977766

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.75209	.2501890	2.458143	23.26894	.9299738	2.310199
Stddev	.05314	.0015082	.001660	.09035	.0019854	.004955
%RSD	.4942517	.6028026	.0675145	.3882857	.2134903	.2144930

#1	10.69074	.2508573	2.459822	23.22602	.9300250	2.312905
#2	10.78152	.2512475	2.458103	23.37275	.9279632	2.313211
#3	10.78400	.2484621	2.456503	23.20805	.9319331	2.304480

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.273852	4.640758	2.556563	25.19410	2.576837	1.173374
Stddev	.003911	.014981	.011594	.14834	.008259	.003137
%RSD	.3070200	.3228133	.4535116	.5888082	.3205250	.2673717

#1	1.275035	4.650255	2.543304	25.02312	2.585565	1.169981
#2	1.277035	4.623488	2.561586	25.27061	2.575803	1.176169
#3	1.269486	4.648531	2.564799	25.28856	2.569144	1.173974

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.45400	2.578326	2.491170	22.76770	4.994901	5.049858
Stddev	.04731	.020817	.026635	.11648	.019864	.008657
%RSD	.1858736	.8073777	1.069186	.5115820	.3976927	.1714220

#1	25.47395	2.557054	2.460528	22.63556	4.972016	5.039893
#2	25.48806	2.579267	2.508782	22.81208	5.004996	5.054173
#3	25.39998	2.598656	2.504200	22.85547	5.007690	5.055509

Sample Name: CCV04 Acquired: 5/26/2020 17:49:27 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	4.662538	4.545591	4.724751	4.706833	F 4.447358	4.653592
Stddev	.024432	.021412	.005692	.035796	.007293	.015559
%RSD	.5239972	.4710401	.1204620	.7605161	.1639751	.3343484
#1	4.686009	4.521972	4.725508	4.742865	4.450701	4.636781
#2	4.664358	4.551068	4.730026	4.706357	4.452381	4.656509
#3	4.637248	4.563731	4.718718	4.671278	4.438994	4.667487

Elem	Sr4077
Units	ppm
Avg	4.637959
Stddev	.017809
%RSD	.3839793
#1	4.617634
#2	4.650827
#3	4.645416

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	590.5152	8158.926	2093.930	494.8469	1235.673
Stddev	.4389	54.516	5.670	3.3782	1.598
%RSD	.0743234	.6681743	.2707663	.6826704	.1293007
#1	590.1685	8101.705	2088.686	495.5717	1233.828
#2	591.0087	8164.817	2093.159	491.1651	1236.601
#3	590.3683	8210.258	2099.946	497.8038	1236.590

Sample Name: CCB04 Acquired: 5/26/2020 18:01:44 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0063678	-.004700	.0031493	.0015063	-.002010	.0416544	.0096005
Stddev	.0032128	.001402	.0019149	.0030473	.001704	.1366789	.0074708
%RSD	50.45450	29.83540	60.80509	202.3077	84.76149	328.1258	77.81665

#1	.0086560	-.006310	.0023935	.0020565	-.003975	-.115674	.0009809
#2	.0026948	-.004042	.0053267	.0042409	-.000939	.109504	.0142104
#3	.0077527	-.003747	.0017276	-.001779	-.001116	.131133	.0136102

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002023	-.000048	-.008537	-.000941	.0009062	.0004283	.0130797
Stddev	.0001569	.000189	.178199	.000664	.0000509	.0009893	.0040369
%RSD	77.55897	397.5541	2087.301	70.54936	5.617818	230.9655	30.86398

#1	.0001442	.000130	.195568	-.000283	.0009643	.0014427	.0159567
#2	.0003800	-.000026	-.133188	-.000928	.0008845	-.000534	.0148175
#3	.0000828	-.000247	-.087992	-.001610	.0008697	.000376	.0084649

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000304	-.063294	-.001661	-.003444	-.027564	-.002239	.0018544
Stddev	.001950	.166538	.000594	.000874	.007027	.005171	.0005460
%RSD	641.8535	263.1202	35.74924	25.37312	25.49218	230.9045	29.44296

#1	-.002552	.128979	-.002163	-.002507	-.035201	-.007259	.0012787
#2	.000720	-.156532	-.001006	-.004237	-.026117	.003070	.0023647
#3	.000921	-.162327	-.001815	-.003586	-.021372	-.002530	.0019197

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.473744	-.007227	-.000752	-.000472	-.000186	.0317848	.0044361
Stddev	.199160	.005456	.000648	.001211	.002594	.0224975	.0064190
%RSD	42.03961	75.49154	86.12474	256.3100	1391.439	70.78086	144.6985

#1	-.699723	-.013492	-.001082	-.000993	.000676	.0576897	.0059376
#2	-.323807	-.003519	-.001169	.000912	-.003101	.0171473	-.002601
#3	-.397703	-.004670	-.000006	-.001336	.001866	.0205172	.009971

Sample Name: CCB04 Acquired: 5/26/2020 18:01:44 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0022748	.0037551	-.000117
Stddev	.0067065	.0055598	.000330
%RSD	294.8144	148.0618	281.8580

#1	.0022588	-.002625	.000258
#2	.0089893	.007565	-.000247
#3	-.004424	.006325	-.000362

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	623.5220	8360.753	2665.966	510.2202	1360.252
Stddev	2.4768	21.504	975.920	1.6710	1.338
%RSD	.3972255	.2571958	36.60663	.3275085	.0983412

#1	624.5551	8348.955	3792.836	508.4608	1359.461
#2	620.6959	8347.730	2095.941	510.4137	1361.797
#3	625.3149	8385.573	2109.121	511.7860	1359.499

Sample Name: L2729-01DLX10 Acquired: 5/26/2020 18:05:48 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0276157	-.019155	.0063455	.0137806	-.003070	.1888048	.0518133
Stddev	.0020260	.000824	.0014914	.0007799	.000936	.0158366	.0009020
%RSD	7.336417	4.301506	23.50370	5.659059	30.47990	8.387815	1.740771

#1	.0268189	-.020106	.0079315	.0140781	-.003124	.1722427	.0509306
#2	.0261092	-.018674	.0061337	.0128958	-.002108	.1903726	.0527334
#3	.0299190	-.018684	.0049713	.0143679	-.003977	.2037992	.0517758

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001506	.0006471	17.39371	-.001807	-.000354	.0002123	.3588493
Stddev	.0002002	.0001108	.15915	.001042	.000384	.0005558	.0193011
%RSD	132.9274	17.12249	.9149732	57.66147	108.3445	261.8872	5.378616

#1	-.000067	.0007734	17.27054	-.002396	.000083	-.000097	.3371546
#2	.000192	.0006014	17.33718	-.002420	-.000509	.000854	.3741168
#3	.000326	.0005664	17.57340	-.000604	-.000636	-.000121	.3652764

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028818	6.322473	-.001574	-.002292	6.123492	-.000559	.0056344
Stddev	.0009225	.084201	.000765	.000724	.090367	.002164	.0009600
%RSD	32.01095	1.331772	48.61743	31.59970	1.475747	387.4843	17.03739

#1	.0029459	6.242702	-.001609	-.001901	6.150350	-.003057	.0058410
#2	.0037706	6.410496	-.000791	-.001847	6.022741	.000650	.0045880
#3	.0019289	6.314221	-.002320	-.003128	6.197386	.000732	.0064743

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007303	.0352600	-.003893	-.004922	-.000261	2.879894	.0057900
Stddev	.022715	.0018270	.000255	.000864	.001374	.031109	.0017467
%RSD	311.0559	5.181384	6.541576	17.56011	526.1473	1.080207	30.16649

#1	-.027855	.0332174	-.004172	-.005859	-.000281	2.845167	.0060063
#2	-.011139	.0358248	-.003833	-.004155	.001122	2.889301	.0074185
#3	.017087	.0367379	-.003673	-.004753	-.001625	2.905214	.0039453

Sample Name: L2729-01DLX10 Acquired: 5/26/2020 18:05:48 Type: Unk
Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-065-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.938536	.0079808	.2460492
Stddev	.015052	.0015189	.0010714
%RSD	.5122396	19.03175	.4354579

#1	2.953290	.0082232	.2449349
#2	2.939116	.0093639	.2461406
#3	2.923202	.0063553	.2470720

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	649.5123	8684.355	2193.384	529.1894	1402.552
Stddev	.3658	64.443	16.983	4.9160	.323
%RSD	.0563230	.7420581	.7742796	.9289652	.0229944

#1	649.1902	8668.966	2193.905	527.8811	1402.373
#2	649.9100	8755.099	2210.100	534.6272	1402.924
#3	649.4368	8628.999	2176.146	525.0600	1402.358

Sample Name: L2729-02DLX50 Acquired: 5/26/2020 18:09:50 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058424	-.012989	.0075796	.0044151	-.001690	.7079316	.0236720
Stddev	.0086360	.001522	.0009884	.0060939	.002923	.0100264	.0009163
%RSD	147.8166	11.71826	13.04059	138.0235	172.9413	1.416293	3.870950

#1	-.003295	-.014465	.0067035	-.001345	-.005044	.6968525	.0237598
#2	.013869	-.011425	.0086511	.003796	.000320	.7163813	.0245412
#3	.006954	-.013075	.0073842	.010795	-.000347	.7105610	.0227149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001440	.0000123	7.136416	-.000948	.0016237	.0033664	1.340504
Stddev	.0000613	.0000188	.054587	.000485	.0005559	.0011877	.014592
%RSD	42.56863	151.9599	.7649121	51.11161	34.23762	35.28128	1.088513

#1	.0000733	.0000176	7.101201	-.000891	.0017345	.0041151	1.323735
#2	.0001830	.0000279	7.199297	-.001459	.0021160	.0019969	1.350308
#3	.0001756	-.000008	7.108750	-.000495	.0010208	.0039871	1.347469

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1759610	2.353852	.0014135	-.002755	28.81997	.0027218	.0157732
Stddev	.0024347	.065322	.0003217	.000060	.17247	.0004024	.0013600
%RSD	1.383650	2.775101	22.75652	2.173595	.5984260	14.78316	8.622094

#1	.1740455	2.332841	.0010437	-.002700	28.79246	.0023039	.0143755
#2	.1787009	2.427094	.0015685	-.002819	29.00454	.0027549	.0170920
#3	.1751368	2.301621	.0016284	-.002746	28.66291	.0031066	.0158521

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.105970	.0520524	-.001650	-.003191	.0297907	1.158775	.0230362
Stddev	.040225	.0023367	.000112	.000740	.0011090	.031607	.0029553
%RSD	37.95911	4.489200	6.803159	23.18224	3.722654	2.727657	12.82902

#1	-.119812	.0493584	-.001521	-.003747	.0291051	1.128230	.0253307
#2	-.137445	.0535299	-.001723	-.002351	.0310702	1.156749	.0197014
#3	-.060651	.0532689	-.001706	-.003473	.0291969	1.191347	.0240764

Sample Name: L2729-02DLX50 Acquired: 5/26/2020 18:09:50 Type: Unk
Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW1-065-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4706196	.0065272	.0442833
Stddev	.0041947	.0006423	.0003838
%RSD	.8913083	9.840610	.8666609

#1	.4752019	.0064746	.0440490
#2	.4669694	.0059127	.0447262
#3	.4696874	.0071941	.0440745

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	652.9005	8616.102	2209.889	530.7713	1379.441
Stddev	1.5073	56.567	22.355	6.1637	2.459
%RSD	.2308693	.6565291	1.011586	1.161276	.1782727

#1	653.8592	8585.208	2196.452	529.3575	1379.848
#2	651.1631	8581.709	2197.519	525.4374	1376.804
#3	653.6793	8681.389	2235.694	537.5192	1381.672

Sample Name: L2729-03DLX10 Acquired: 5/26/2020 18:13:53 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210050	-.013402	.0091438	.0092328	-.003509	.1857542	.1087014
Stddev	.0086004	.001116	.0010900	.0061045	.003335	.0345265	.0006385
%RSD	40.94445	8.325388	11.92034	66.11768	95.03674	18.58718	.5873632

#1	.0307926	-.014474	.0103940	.0039412	.000188	.2024216	.1092465
#2	.0146556	-.012247	.0083931	.0078458	-.004423	.2087848	.1088587
#3	.0175668	-.013485	.0086442	.0159115	-.006292	.1460561	.1079990

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001463	.0009359	19.22151	-.000792	-.000479	-.000741	.2050582
Stddev	.0003545	.0000768	.05071	.001123	.000096	.000439	.0065207
%RSD	242.3016	8.201418	.2638374	141.7884	20.01496	59.22519	3.179934

#1	-.000214	.0008488	19.16705	-.001904	-.000590	-.000374	.1979236
#2	.000158	.0009651	19.26739	.000341	-.000425	-.000622	.2065416
#3	.000495	.0009938	19.23009	-.000813	-.000423	-.001227	.2107095

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015079	6.590223	-.000645	-.002767	7.117338	.0000396	.0066397
Stddev	.0000597	.084548	.000451	.000566	.033698	.0057665	.0003718
%RSD	3.959088	1.282927	69.91118	20.47144	.4734626	14554.23	5.598848

#1	.0015711	6.496020	-.000226	-.002985	7.121479	.0037324	.0062224
#2	.0014525	6.615129	-.001122	-.003192	7.081761	.0029917	.0069355
#3	.0015001	6.659521	-.000588	-.002124	7.148775	-.006605	.0067612

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022308	.0286387	-.004093	-.002552	-.002090	2.667052	.0076060
Stddev	.026514	.0016517	.000873	.001661	.000868	.014373	.0040627
%RSD	118.8524	5.767458	21.32867	65.06240	41.55395	.5389107	53.41468

#1	-.035883	.0305296	-.003115	-.001769	-.002772	2.665298	.0122332
#2	.008244	.0279093	-.004372	-.004460	-.001112	2.682221	.0046239
#3	-.039287	.0274772	-.004793	-.001428	-.002385	2.653636	.0059607

Sample Name: L2729-03DLX10 Acquired: 5/26/2020 18:13:53 Type: Unk
Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.573388	.0103034	.1489537
Stddev	.003596	.0009200	.0003065
%RSD	.2285332	8.929107	.2057636

#1	1.571451	.0108630	.1486203
#2	1.571175	.0092416	.1490174
#3	1.577536	.0108057	.1492233

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	661.1589	8636.923	2206.728	526.4067	1407.696
Stddev	4.5869	17.095	10.515	2.4351	10.231
%RSD	.6937729	.1979313	.4764935	.4625845	.7268198

#1	666.3601	8631.099	2200.072	523.6828	1419.501
#2	659.4248	8656.169	2218.850	527.1646	1401.395
#3	657.6918	8623.500	2201.261	528.3727	1402.191

Sample Name: L2729-04DLX10 Acquired: 5/26/2020 18:17:57 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0139872	-.012094	.0065014	.0128459	-.000548	.1624751	.0252456
Stddev	.0024847	.002573	.0035191	.0023391	.004102	.0107910	.0011988
%RSD	17.76384	21.27758	54.12806	18.20862	748.0817	6.641613	4.748525

#1	.0165290	-.010168	.0103904	.0102415	-.004913	.1658261	.0243858
#2	.0138686	-.011097	.0035369	.0135283	.000041	.1711931	.0247360
#3	.0115639	-.015017	.0055767	.0147679	.003228	.1504062	.0266150

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003066	.0002569	10.09700	-.001571	-.000226	-.000127	.8371322
Stddev	.0003521	.0001272	.06232	.001164	.000497	.000714	.0081825
%RSD	114.8511	49.51718	.6171773	74.06037	219.7385	560.8125	.9774491

#1	.0000467	.0001297	10.03783	-.000235	.000343	-.000817	.8313931
#2	.0001657	.0002569	10.16205	-.002119	-.000572	-.000174	.8335017
#3	.0007073	.0003842	10.09111	-.002361	-.000450	.000609	.8465018

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206117	6.112235	-.001267	-.003768	9.523950	-.004610	.0036148
Stddev	.0003999	.035297	.000330	.000720	.083662	.001718	.0005628
%RSD	1.940013	.5774757	26.09041	19.09533	.8784386	37.25856	15.56914

#1	.0203844	6.116866	-.000942	-.002963	9.612866	-.003010	.0042031
#2	.0203773	6.144987	-.001255	-.004347	9.446784	-.004396	.0030816
#3	.0210734	6.074851	-.001603	-.003994	9.512199	-.006425	.0035596

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.119814	.0947378	-.001942	-.003320	-.001003	.6053428	.0053161
Stddev	.014128	.0014038	.000686	.000647	.000933	.0140688	.0049276
%RSD	11.79125	1.481758	35.33653	19.48668	93.04584	2.324103	92.69225

#1	-.105472	.0937681	-.001591	-.003394	-.002023	.5925252	.0003206
#2	-.120254	.0963476	-.001503	-.002639	-.000791	.6203952	.0101729
#3	-.133716	.0940978	-.002733	-.003927	-.000194	.6031080	.0054548

Sample Name: L2729-04DLX10 Acquired: 5/26/2020 18:17:57 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	3.836067	.0096921	.4095978
Stddev	.017090	.0015650	.0016970
%RSD	.4455011	16.14754	.4143132

#1	3.853268	.0085924	.4085852
#2	3.835840	.0114839	.4115570
#3	3.819091	.0090001	.4086512

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	664.3405	8644.738	2204.289	527.9366	1419.334
Stddev	5.2830	82.891	10.681	7.7271	13.515
%RSD	.7952246	.9588560	.4845455	1.463636	.9522280

#1	667.1132	8552.364	2196.568	519.0270	1419.566
#2	667.6598	8712.632	2199.820	532.8059	1432.732
#3	658.2484	8669.216	2216.478	531.9769	1405.704

Sample Name: L2729-06DLX50 Acquired: 5/26/2020 18:21:59 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0136805	-.007997	.0064809	-.000259	-.002678	.1475061	.0158232
Stddev	.0057047	.002226	.0024438	.003248	.002850	.0110026	.0009963
%RSD	41.69981	27.83653	37.70838	1256.343	106.4482	7.459057	6.296685

#1	.0153392	-.005428	.0087107	.001135	.000308	.1439839	.0162344
#2	.0073302	-.009363	.0068637	.002061	-.005371	.1386960	.0146871
#3	.0183720	-.009199	.0038682	-.003971	-.002970	.1598385	.0165481

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001543	.0002097	4.284122	-.001687	.0003633	-.000131	.0238351
Stddev	.0001082	.0000938	.049352	.001052	.0001831	.001023	.0089352
%RSD	70.10255	44.72309	1.151978	62.39325	50.40094	779.3150	37.48763

#1	.0002539	.0002649	4.233577	-.002877	.0001539	.000728	.0135296
#2	.0001698	.0002627	4.286603	-.000878	.0004931	.000140	.0285559
#3	.0000392	.0001014	4.332187	-.001305	.0004429	-.001262	.0294197

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0285572	1.931949	-.001656	-.002752	14.60473	-.001634	.0015026
Stddev	.0007949	.030122	.000883	.000763	.07146	.003846	.0008348
%RSD	2.783491	1.559137	53.31485	27.71281	.4893209	235.3223	55.55335

#1	.0277366	1.914451	-.002381	-.001918	14.52310	.002331	.0021982
#2	.0286113	1.966730	-.001914	-.003415	14.65600	-.005349	.0017328
#3	.0293236	1.914665	-.000673	-.002922	14.63509	-.001886	.0005769

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.351348	-.001318	-.001510	-.002297	-.000289	.4316690	.0052978
Stddev	.056573	.000917	.000204	.003107	.000288	.0222180	.0033026
%RSD	16.10175	69.57505	13.52574	135.2671	99.47158	5.146999	62.33904

#1	-.398380	-.002243	-.001415	.001286	-.000173	.4322577	.0074744
#2	-.288570	-.001302	-.001370	-.003925	-.000078	.4535868	.0069213
#3	-.367092	-.000409	-.001744	-.004251	-.000617	.4091625	.0014977

Sample Name: L2729-06DLX50 Acquired: 5/26/2020 18:21:59 Type: Unk
 Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW4S-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7173608	.0051545	.0204828
Stddev	.0080412	.0007979	.0004394
%RSD	1.120945	15.48006	2.145183

#1	.7206164	.0058482	.0200159
#2	.7232637	.0042825	.0208882
#3	.7082023	.0053329	.0205442

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	661.9898	8530.486	2212.666	521.8926	1402.643
Stddev	1.8120	31.024	7.432	1.5588	5.602
%RSD	.2737254	.3636781	.3358951	.2986825	.3993560

#1	662.9941	8562.712	2214.248	520.6867	1396.978
#2	659.8980	8527.919	2219.180	521.3382	1402.771
#3	663.0774	8500.825	2204.570	523.6528	1408.179

Sample Name: L2729-07DLX10 Acquired: 5/26/2020 18:26:04 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0156820	-.007571	.0063405	-.001349	-.002769	.1289838	.0184345
Stddev	.0089184	.003501	.0012065	.004423	.004939	.0058601	.0006978
%RSD	56.87037	46.24501	19.02839	327.8909	178.3561	4.543314	3.785545

#1	.0075707	-.007375	.0077325	-.002397	-.003352	.1222210	.0191626
#2	.0142429	-.011166	.0055953	.003504	-.007391	.1321646	.0177715
#3	.0252325	-.004172	.0056937	-.005154	.002436	.1325657	.0183693

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002043	.0003973	4.320278	-.002975	.0002188	.0000082	.0358543
Stddev	.0000965	.0001410	.036403	.001123	.0004968	.0005580	.0057376
%RSD	47.21141	35.48519	.8426143	37.74665	227.1118	6811.128	16.00243

#1	.0001451	.0005477	4.337954	-.001807	-.000355	-.000629	.0406118
#2	.0003156	.0003762	4.344468	-.004047	.000510	.000241	.0294825
#3	.0001522	.0002681	4.278411	-.003071	.000502	.000412	.0374686

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0936812	.6407442	-.000718	-.003303	14.58797	.0010198	.0020170
Stddev	.0012165	.0577594	.000178	.000305	.13461	.0026012	.0002252
%RSD	1.298565	9.014430	24.72873	9.228013	.9227617	255.0686	11.16343

#1	.0924553	.6696690	-.000708	-.003023	14.65557	-.001671	.0017872
#2	.0937004	.5742369	-.000901	-.003627	14.67537	.003521	.0020266
#3	.0948881	.6783266	-.000546	-.003258	14.43295	.001209	.0022372

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.258702	.0334872	.0001920	-.000427	-.000594	.8692091	.0287220
Stddev	.053851	.0009152	.0003630	.000545	.001305	.0142418	.0059847
%RSD	20.81562	2.732909	189.0899	127.8229	219.4500	1.638478	20.83679

#1	-.252287	.0337881	-.000155	-.000062	.000387	.8532205	.0236994
#2	-.315473	.0342140	.000161	-.001053	-.000095	.8805354	.0271226
#3	-.208347	.0324594	.000569	-.000164	-.002075	.8738715	.0353439

Sample Name: L2729-07DLX10 Acquired: 5/26/2020 18:26:04 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	.1848921	.0060301	.0209823
Stddev	.0066114	.0004170	.0002967
%RSD	3.575805	6.914954	1.414080

#1	.1907733	.0064936	.0210734
#2	.1777362	.0059112	.0212227
#3	.1861668	.0056854	.0206507

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	655.9999	8346.256	2206.358	514.8945	1383.303
Stddev	2.3777	116.141	14.977	6.8335	4.174
%RSD	.3624524	1.391528	.6788135	1.327163	.3017458

#1	658.7083	8253.624	2197.382	508.8182	1388.120
#2	655.0357	8308.588	2198.045	513.5731	1380.738
#3	654.2558	8476.555	2223.648	522.2922	1381.052

Sample Name: L2729-08DLX10 Acquired: 5/26/2020 18:30:09 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036710	-.006097	.0026619	-.004393	.0007074	.1529372	.0209224
Stddev	.0033274	.001901	.0025345	.002020	.0034220	.0011801	.0006137
%RSD	90.64159	31.18333	95.21296	45.98386	483.7470	.7716342	2.933160

#1	.0074673	-.004274	.0016481	-.004350	.0039036	.1528959	.0202670
#2	.0022852	-.005949	.0055463	-.006434	-.002903	.1517783	.0214835
#3	.0012604	-.008067	.0007912	-.002395	.001121	.1541375	.0210167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003006	-.000447	3.874281	-.000737	.0023107	-.000514	4.836110
Stddev	.0001895	.000039	.042206	.001383	.0005203	.000561	.059288
%RSD	63.05611	8.723191	1.089381	187.6083	22.51855	109.1807	1.225953

#1	.0003007	-.000402	3.826213	.000335	.0021974	-.000437	4.770511
#2	.0004900	-.000464	3.905275	-.000248	.0018564	.000005	4.885871
#3	.0001110	-.000475	3.891355	-.002299	.0028784	-.001109	4.851947

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0817241	1.330056	-.000969	-.004635	13.83870	-.003046	.0028945
Stddev	.0004674	.037183	.001006	.000347	.00606	.001560	.0006569
%RSD	.5719016	2.795587	103.7449	7.486657	.0437937	51.21581	22.69451

#1	.0815145	1.316115	-.001465	-.004246	13.83223	-.004128	.0036119
#2	.0822596	1.372195	.000188	-.004747	13.83965	-.001258	.0027491
#3	.0813983	1.301859	-.001632	-.004912	13.84424	-.003752	.0023225

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.305854	.0023568	-.001916	-.002980	-.000817	2.008274	.0580765
Stddev	.051951	.0006316	.000271	.001405	.001125	.044278	.0015863
%RSD	16.98541	26.79954	14.14223	47.14904	137.6917	2.204778	2.731395

#1	-.252734	.0022415	-.002152	-.001418	-.002091	1.967316	.0562517
#2	-.356550	.0017908	-.001977	-.003382	.000040	2.055255	.0588513
#3	-.308277	.0030381	-.001620	-.004141	-.000400	2.002250	.0591265

Sample Name: L2729-08DLX10 Acquired: 5/26/2020 18:30:09 Type: Unk
 Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW2S-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.120368	.0072294	.0246946
Stddev	.018459	.0008514	.0002137
%RSD	1.647571	11.77660	.8652383

#1	1.141472	.0067945	.0244479
#2	1.107228	.0082103	.0248202
#3	1.112405	.0066832	.0248158

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	663.4362	8365.977	2237.528	517.5415	1394.472
Stddev	.9988	16.904	12.523	2.0915	.910
%RSD	.1505498	.2020591	.5596791	.4041143	.0652595

#1	663.7273	8384.623	2232.753	515.1961	1393.638
#2	662.3242	8351.655	2251.736	518.2155	1395.442
#3	664.2571	8361.653	2228.095	519.2128	1394.336

Sample Name: L2729-09DLX10 Acquired: 5/26/2020 18:34:14 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0185230	-.012220	.0090094	.0091200	-.003848	.1533365	.0449565
Stddev	.0051897	.001101	.0018797	.0068839	.003649	.0152055	.0004631
%RSD	28.01762	9.007438	20.86352	75.48156	94.81855	9.916450	1.030183

#1	.0144613	-.013256	.0081888	.0015624	-.007414	.1605239	.0444275
#2	.0243695	-.011064	.0076796	.0107659	-.000123	.1358696	.0451534
#3	.0167381	-.012341	.0111599	.0150319	-.004007	.1636160	.0452886

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004455	.0004892	11.63114	-.001639	.0006844	-.000396	1.364298
Stddev	.0002032	.0001887	.12160	.001138	.0002077	.000358	.039174
%RSD	45.60836	38.58052	1.045437	69.43331	30.34594	90.40715	2.871371

#1	.0002450	.0002967	11.50066	-.002940	.0009183	-.000749	1.327450
#2	.0004402	.0006740	11.65147	-.000830	.0006131	-.000034	1.360002
#3	.0006513	.0004969	11.74129	-.001147	.0005217	-.000405	1.405444

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0278239	7.405871	-.001242	-.003386	7.170629	-.004024	.0023532
Stddev	.0006951	.060858	.000744	.001321	.089360	.003128	.0005883
%RSD	2.498162	.8217560	59.90263	39.01190	1.246189	77.72869	25.00185

#1	.0270385	7.363874	-.001086	-.001899	7.068475	-.004969	.0019432
#2	.0283597	7.475664	-.000589	-.003833	7.234299	-.006570	.0030273
#3	.0280735	7.378075	-.002052	-.004425	7.209113	-.000533	.0020891

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.212207	.0383249	-.003015	-.003380	-.001355	.6822682	.0007704
Stddev	.085844	.0028032	.000159	.000759	.001128	.0179606	.0044816
%RSD	40.45305	7.314314	5.286863	22.45779	83.23314	2.632478	581.6943

#1	-.127789	.0410379	-.002896	-.003296	-.001071	.6659660	-.002963
#2	-.209423	.0354395	-.002952	-.002666	-.002597	.7015216	.005741
#3	-.299410	.0384972	-.003196	-.004177	-.000396	.6793171	-.000466

Sample Name: L2729-09DLX10 Acquired: 5/26/2020 18:34:14 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	.5485581	.0091709	.2056751
Stddev	.0016473	.0019614	.0014774
%RSD	.3003049	21.38757	.7183107

#1	.5504168	.0075101	.2039998
#2	.5479790	.0113349	.2062338
#3	.5472785	.0086676	.2067916

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	660.4101	8348.772	2227.077	513.9983	1382.999
Stddev	1.8738	45.660	13.588	1.0282	1.320
%RSD	.2837384	.5469062	.6101292	.2000346	.0954190

#1	658.4117	8399.245	2212.190	513.6539	1382.403
#2	662.1276	8336.733	2238.812	515.1545	1384.512
#3	660.6912	8310.338	2230.230	513.1865	1382.083

Sample Name: L2729-10DLX10 Acquired: 5/26/2020 18:38:18 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0131588	-.012203	.0046577	.0034680	-.003218	.1285918	.0233291
Stddev	.0015931	.003028	.0031803	.0010789	.001845	.0006765	.0002850
%RSD	12.10708	24.81512	68.28064	31.11078	57.33928	.5260571	1.221660

#1	.0147232	-.011511	.0037391	.0045693	-.004107	.1285097	.0235247
#2	.0115384	-.009580	.0020378	.0024129	-.004450	.1293056	.0234605
#3	.0132147	-.015517	.0081962	.0034220	-.001096	.1279601	.0230021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002829	.0006131	6.869029	-.002361	.0005549	.0002578	.0129399
Stddev	.0002371	.0001363	.016887	.000871	.0003473	.0006894	.0081338
%RSD	83.82785	22.22178	.2458440	36.89664	62.58170	267.4233	62.85862

#1	.0005124	.0007008	6.856818	-.003195	.0008644	.0009752	.0223303
#2	.0000388	.0006824	6.888300	-.001457	.0006208	-.000400	.0080904
#3	.0002975	.0004562	6.861969	-.002430	.0001794	.000198	.0083989

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1118136	1.908645	-.000623	-.002760	6.834735	-.002444	.0025092
Stddev	.0012253	.082657	.000132	.001398	.058503	.001373	.0004433
%RSD	1.095822	4.330643	21.15735	50.64424	.8559658	56.16943	17.66578

#1	.1132250	1.832498	-.000472	-.001481	6.895214	-.000860	.0020031
#2	.1111926	1.896885	-.000710	-.004252	6.830559	-.003192	.0028285
#3	.1110231	1.996552	-.000688	-.002546	6.778432	-.003280	.0026959

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.217811	.0111815	-.000711	-.002315	.0002772	1.644422	.0357399
Stddev	.043781	.0011813	.000456	.002235	.0020453	.010923	.0069182
%RSD	20.10042	10.56439	64.09663	96.52606	737.7323	.6642676	19.35722

#1	-.244637	.0107674	-.000261	.000246	-.000459	1.649075	.0331920
#2	-.241507	.0125141	-.001172	-.003326	.002589	1.652248	.0304569
#3	-.167290	.0102631	-.000699	-.003866	-.001298	1.631942	.0435708

Sample Name: L2729-10DLX10 Acquired: 5/26/2020 18:38:18 Type: Unk
 Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW10M-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8836516	.0067786	.0372780
Stddev	.0060667	.0011680	.0000538
%RSD	.6865516	17.23001	.1442352

#1	.8809305	.0067890	.0373324
#2	.8906025	.0079413	.0372768
#3	.8794218	.0056054	.0372249

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	674.9195	8453.026	2238.838	520.9589	1416.627
Stddev	7.7071	75.331	10.831	6.0465	13.973
%RSD	1.141928	.8911704	.4837556	1.160657	.9863652

#1	683.7966	8390.522	2226.708	520.8950	1432.738
#2	671.0258	8431.889	2242.266	514.9445	1409.336
#3	669.9360	8536.668	2247.539	527.0371	1407.808

Sample Name: L2729-11DLX10 Acquired: 5/26/2020 18:42:22 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0171630	-.010869	.0091334	.0089050	-.001796	.1124389	.0255837
Stddev	.0055952	.002980	.0010735	.0035661	.002921	.0088912	.0003098
%RSD	32.60036	27.42190	11.75321	40.04557	162.6143	7.907622	1.211070

#1	.0188655	-.007469	.0089604	.0057814	-.004570	.1036837	.0256684
#2	.0109143	-.013032	.0102829	.0127904	.001252	.1214602	.0258424
#3	.0217092	-.012104	.0081569	.0081433	-.002069	.1121729	.0252403

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002317	.0007514	8.617680	-.002512	.0000596	.0000333	.0070450
Stddev	.0001411	.0001552	.066304	.001595	.0006321	.0005531	.0145498
%RSD	60.92196	20.64652	.7693993	63.50237	1060.248	1661.092	206.5263

#1	.0003030	.0009236	8.542813	-.002441	.0007851	.0001789	-.002209
#2	.0000691	.0007082	8.668986	-.004142	-.000373	-.000578	-.000472
#3	.0003229	.0006225	8.641242	-.000954	-.000234	.000499	.023816

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1385445	2.322705	-.001040	-.003096	8.592453	-.001393	.0019992
Stddev	.0002631	.050726	.001036	.000289	.072574	.002393	.0003386
%RSD	.1899103	2.183928	99.58657	9.346503	.8446235	171.8710	16.93429

#1	.1382429	2.274521	-.002197	-.003428	8.539625	.000928	.0018069
#2	.1387267	2.375639	-.000200	-.002959	8.562530	-.003852	.0023901
#3	.1386641	2.317955	-.000723	-.002900	8.675204	-.001254	.0018006

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.254601	.0147247	.0000357	-.003270	-.001384	2.094841	.0413602
Stddev	.045882	.0003693	.0001444	.000966	.001173	.032284	.0035491
%RSD	18.02103	2.508096	404.2524	29.52638	84.77950	1.541106	8.580877

#1	-.220070	.0150080	.0000990	-.002575	-.002654	2.075853	.0428241
#2	-.237068	.0143070	.0001377	-.004373	-.001157	2.076552	.0439432
#3	-.306663	.0148592	-.000130	-.002863	-.000341	2.132117	.0373134

Sample Name: L2729-11DLX10 Acquired: 5/26/2020 18:42:22 Type: Unk
 Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW10M-065-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.109111	.0088467	.0465984
Stddev	.001734	.0010128	.0003373
%RSD	.1563268	11.44848	.7238146

#1	1.108964	.0091796	.0463238
#2	1.107455	.0077094	.0469749
#3	1.110913	.0096512	.0464967

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	668.0308	8378.849	2253.649	514.2372	1399.652
Stddev	1.7456	58.365	27.930	8.1831	4.123
%RSD	.2613033	.6965709	1.239337	1.591307	.2945951

#1	669.4894	8383.698	2235.239	510.2604	1403.058
#2	668.5063	8434.638	2239.921	523.6486	1395.068
#3	666.0968	8318.211	2285.787	508.8024	1400.831

Sample Name: CCV05 Acquired: 5/26/2020 18:46:26 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	4.771159	4.857241	4.623267	4.725664	4.952456	9.475125
Stddev	.075643	.064396	.068863	.057470	.025498	.078773
%RSD	1.585427	1.325777	1.489490	1.216115	.5148464	.8313679

#1	4.820488	4.883557	4.660655	4.783262	4.972593	9.387578
#2	4.684069	4.783854	4.543797	4.668323	4.923786	9.540272
#3	4.808919	4.904311	4.665349	4.725405	4.960989	9.497525

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.786116	.2513822	2.521249	25.54905	F 1.107908	2.329225
Stddev	.038679	.0014646	.045992	.08378	.003180	.017401
%RSD	.3952452	.5826212	1.824185	.3279017	.2870709	.7470871

#1	9.741532	.2525833	2.523185	25.47309	1.104494	2.333913
#2	9.806107	.2497506	2.474319	25.53516	1.110787	2.309959
#3	9.810709	.2518128	2.566242	25.63890	1.108442	2.343801

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.210464	4.914442	2.419278	25.20798	2.631259	1.233167
Stddev	.007563	.080707	.027855	.16770	.017013	.007326
%RSD	.6247616	1.642246	1.151379	.6652772	.6465696	.5941189

#1	1.216374	4.824817	2.387296	25.01673	2.641471	1.233255
#2	1.201942	4.937136	2.432314	25.32991	2.611620	1.240450
#3	1.213077	4.981372	2.438225	25.27732	2.640687	1.225797

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.06195	2.490700	2.505672	22.52063	4.737801	4.778882
Stddev	.13989	.038320	.019703	.18756	.013484	.077324
%RSD	.5581835	1.538524	.7863558	.8328491	.2846131	1.618043

#1	24.90041	2.446485	2.525741	22.31686	4.749590	4.800913
#2	25.14263	2.514293	2.504920	22.68606	4.740716	4.692933
#3	25.14280	2.511322	2.486356	22.55898	4.723098	4.842800

Sample Name: CCV05 Acquired: 5/26/2020 18:46:26 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	4.635726	4.551570	4.857933	4.747437	F 4.469916	F 4.385892
Stddev	.034911	.035807	.048136	.003518	.006729	.007613
%RSD	.7530962	.7867020	.9908658	.0741118	.1505369	.1735779

#1	4.640197	4.510423	4.805992	4.750335	4.477599	4.377985
#2	4.598794	4.568619	4.866767	4.743522	4.465070	4.393172
#3	4.668187	4.575666	4.901040	4.748453	4.467080	4.386520

Elem	Sr4077
Units	ppm
Avg	4.617344
Stddev	.006201
%RSD	.1343042

#1	4.612105
#2	4.624191
#3	4.615737

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	649.2657	8000.733	2218.813	490.5663	1287.812
Stddev	10.0884	10.235	9.414	3.8779	21.606
%RSD	1.553813	.1279246	.4242585	.7904919	1.677741

#1	645.0210	7989.227	2207.956	486.1628	1281.097
#2	660.7828	8008.823	2224.701	492.0649	1311.979
#3	641.9932	8004.149	2223.782	493.4713	1270.361

Sample Name: CCB05 Acquired: 5/26/2020 18:54:17 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0085086	-.003699	.0047316	-.003722	-.001688	F .0984064
Stddev	.0067233	.000885	.0013570	.004843	.001757	.0057369
%RSD	79.01797	23.93044	28.67959	130.1151	104.1043	5.829793

#1	.0162702	-.003313	.0035964	-.002437	.000165	.0963024
#2	.0047717	-.004712	.0043638	-.009078	-.003330	.1048982
#3	.0044838	-.003072	.0062346	.000349	-.001898	.0940186

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115682	.0002009	-.000015	-.086121	-.001735	.0004927
Stddev	.0008410	.0000872	.000133	.010765	.000318	.0002445
%RSD	7.269519	43.41975	858.3980	12.50007	18.35793	49.62490

#1	.0123868	.0003013	.000135	-.076783	-.001667	.0004944
#2	.0107066	.0001433	-.000117	-.083685	-.002082	.0007363
#3	.0116113	.0001581	-.000064	-.097895	-.001456	.0002473

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001172	.0225210	.0003115	-.091405	-.000201	-.004299
Stddev	.0006699	.0005476	.0005727	.056548	.000226	.000432
%RSD	571.5468	2.431391	183.8698	61.86538	112.2185	10.05440

#1	-.000062	.0227186	-.000278	-.100150	-.000452	-.003805
#2	.000859	.0229423	.000348	-.143070	-.000013	-.004485
#3	-.000445	.0219020	.000865	-.030993	-.000139	-.004608

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.030795	-.003327	.0119189	-.517911	-.005726	-.000615
Stddev	.012988	.003452	.0007895	.081810	.000425	.000383
%RSD	42.17772	103.7430	6.623775	15.79623	7.414784	62.23807

#1	-.039051	.000367	.0119938	-.428037	-.006213	-.000187
#2	-.037509	-.003880	.0110946	-.537648	-.005530	-.000734
#3	-.015823	-.006470	.0126682	-.588047	-.005434	-.000925

Sample Name: CCB05 Acquired: 5/26/2020 18:54:17 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	-.002381	-.000059	.0269028	.0033206	-.002208	.0050470
Stddev	.001247	.000713	.0088865	.0010537	.004614	.0008646
%RSD	52.36163	1213.701	33.03195	31.73265	208.9654	17.13105

#1	-.003063	-.000605	.0176996	.0045338	.002039	.0043284
#2	-.000942	.000748	.0275744	.0026332	-.007118	.0060065
#3	-.003139	-.000319	.0354345	.0027949	-.001546	.0048061

Elem	Sr4077
Units	ppm
Avg	-.000189
Stddev	.000122
%RSD	64.43840

#1	-.000182
#2	-.000071
#3	-.000313

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	669.8238	8308.038	2231.126	508.0887	1401.461
Stddev	2.0691	26.834	21.222	1.2332	4.041
%RSD	.3089011	.3229920	.9511983	.2427101	.2883331

#1	667.4398	8333.733	2219.675	508.9457	1397.385
#2	671.1524	8310.188	2218.089	508.6449	1401.532
#3	670.8792	8280.194	2255.615	506.6753	1405.466

Sample Name: L2740-01DLX10 Acquired: 5/26/2020 18:58:20 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0094491	-.007208	.0047859	.0000875	.0009783	.1206300	.0111064
Stddev	.0046644	.003502	.0017706	.0063640	.0028865	.0128905	.0006284
%RSD	49.36347	48.58476	36.99578	7275.511	295.0504	10.68601	5.657970

#1	.0124843	-.003189	.0028231	.0074180	.0037597	.1346854	.0117783
#2	.0117848	-.009607	.0062629	-.003132	.0011783	.1093597	.0105332
#3	.0040783	-.008828	.0052718	-.004023	-.002003	.1178449	.0110078

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001031	.0003538	1.550430	-.001261	.0005944	.0000413	-.001724
Stddev	.0000730	.0001598	.024375	.001510	.0003199	.0008094	.004399
%RSD	70.84632	45.16200	1.572157	119.7460	53.82217	1961.211	255.1341

#1	.0001797	.0005309	1.522660	-.002672	.0008231	-.000893	-.001623
#2	.0000343	.0003102	1.560344	.000331	.0007312	.000508	.002623
#3	.0000952	.0002204	1.568285	-.001441	.0002288	.000509	-.006172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009236	-.008645	-.000460	-.003322	10.66860	-.000681	.0028364
Stddev	.0007651	.040043	.000492	.000798	.15304	.003665	.0003640
%RSD	82.83993	463.1851	106.9657	24.01573	1.434517	538.3284	12.83387

#1	.0011494	-.054758	-.000925	-.002899	10.49225	.000731	.0027341
#2	.0015504	.017349	.000055	-.004242	10.76669	-.004842	.0025344
#3	.0000710	.011473	-.000509	-.002825	10.74686	.002068	.0032406

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.361187	.1234110	.0145742	-.000917	.0012853	1.137664	.0096284
Stddev	.077016	.0025557	.0003245	.001948	.0010209	.018106	.0050340
%RSD	21.32302	2.070869	2.226799	212.4289	79.42801	1.591544	52.28258

#1	-.273440	.1256236	.0148967	.000389	.0018591	1.117346	.0132660
#2	-.392539	.1239959	.0142477	.000016	.0018901	1.143553	.0038832
#3	-.417582	.1206136	.0145783	-.003156	.0001066	1.152093	.0117360

Sample Name: L2740-01DLX10 Acquired: 5/26/2020 18:58:20 Type: Unk
Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.779002	.0052910	.0067573
Stddev	.009533	.0005923	.0000961
%RSD	.5358491	11.19528	1.422435

#1	1.768244	.0046108	.0067022
#2	1.782363	.0056931	.0068683
#3	1.786399	.0055691	.0067014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	687.0504	8505.557	2282.131	526.1101	1429.445
Stddev	2.1931	128.006	23.353	8.6537	1.757
%RSD	.3192097	1.504964	1.023307	1.644851	.1229282

#1	686.9059	8648.920	2273.515	535.5745	1430.582
#2	689.3121	8402.719	2264.311	518.6021	1430.332
#3	684.9330	8465.032	2308.569	524.1535	1427.421

Sample Name: L2740-02DLX10 Acquired: 5/26/2020 19:02:24 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0171943	-.010663	.0055541	.0082841	-.004887	.1456242	.0247906
Stddev	.0074321	.003253	.0026209	.0089441	.002744	.0067538	.0001483
%RSD	43.22435	30.50475	47.18897	107.9670	56.14636	4.637845	.5982407

#1	.0150334	-.007409	.0058577	-.000450	-.002198	.1486970	.0249414
#2	.0254674	-.010665	.0080100	.017424	-.007683	.1378803	.0246449
#3	.0110821	-.013915	.0027946	.007878	-.004780	.1502952	.0247856

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001915	.0005445	7.139924	-.002028	.0005112	.0004605	.0325232
Stddev	.0000770	.0000408	.040160	.000507	.0000626	.0006535	.0048015
%RSD	40.20314	7.493176	.5624743	24.99843	12.24105	141.9150	14.76343

#1	.0002793	.0005028	7.165545	-.002241	.0004901	.0000872	.0301248
#2	.0001602	.0005844	7.093639	-.002393	.0005816	.0012151	.0293934
#3	.0001352	.0005464	7.160588	-.001449	.0004619	.0000792	.0380515

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0651348	.9500068	-.000502	-.003541	14.36713	.0020570	.0027406
Stddev	.0007838	.0566909	.000666	.000667	.16248	.0012111	.0004684
%RSD	1.203326	5.967421	132.6672	18.82274	1.130903	58.87703	17.08958

#1	.0660141	.9651159	-.001225	-.003069	14.38962	.0026933	.0027646
#2	.0648807	.8872921	.000085	-.003251	14.19458	.0028172	.0031965
#3	.0645096	.9976124	-.000365	-.004303	14.51719	.0006604	.0022607

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.124465	.0389991	-.001979	-.005913	.0005416	.6704043	.0124093
Stddev	.023668	.0014970	.000491	.002528	.0019350	.0141430	.0064944
%RSD	19.01543	3.838483	24.82413	42.74920	357.2963	2.109629	52.33475

#1	-.149661	.0377821	-.001909	-.007470	.0027686	.6866284	.0136267
#2	-.102701	.0385446	-.002501	-.007271	-.000416	.6606767	.0053923
#3	-.121032	.0406707	-.001526	-.002996	-.000728	.6639078	.0182087

Sample Name: L2740-02DLX10 Acquired: 5/26/2020 19:02:24 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	5.525047	.0055513	.0338005
Stddev	.022922	.0007963	.0001918
%RSD	.4148753	14.34427	.5675046

#1	5.536271	.0049019	.0339538
#2	5.498676	.0064397	.0335854
#3	5.540194	.0053123	.0338624

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	682.8345	8385.723	2297.089	515.9735	1410.056
Stddev	1.7229	91.238	21.983	7.0489	.583
%RSD	.2523163	1.088015	.9570057	1.366139	.0413347

#1	682.6401	8343.056	2291.447	511.3452	1409.663
#2	681.2171	8490.477	2321.343	524.0860	1409.779
#3	684.6464	8323.635	2278.476	512.4892	1410.726

Sample Name: L2740-04DLX10 Acquired: 5/26/2020 19:06:27 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051209	-.008933	.0068787	-.003438	-.001422	.5237290	.0180118
Stddev	.0025969	.001725	.0011683	.006546	.002514	.0111853	.0008196
%RSD	50.71081	19.31643	16.98394	190.3841	176.8161	2.135699	4.550076

#1	.0080823	-.010133	.0080076	-.009083	-.001469	.5302650	.0177230
#2	.0032322	-.006955	.0056747	.003738	-.003912	.5301084	.0173757
#3	.0040483	-.009710	.0069537	-.004970	.001116	.5108137	.0189366

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001826	-.000059	1.795951	-.001466	.0010748	.0013100	.4393783
Stddev	.0001616	.000126	.029681	.001715	.0003689	.0004993	.0073994
%RSD	88.44713	213.0635	1.652654	116.9165	34.32532	38.11234	1.684064

#1	.0000200	-.000065	1.767056	-.001714	.0009531	.0007708	.4469358
#2	.0001848	.000070	1.826360	.000358	.0007820	.0017564	.4321478
#3	.0003431	-.000183	1.794438	-.003044	.0014891	.0014029	.4390513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0584139	.6677576	-.000194	-.003500	17.81989	.0006346	.0042253
Stddev	.0005715	.0308112	.000211	.001085	.08028	.0031312	.0005081
%RSD	.9783031	4.614130	108.7391	30.99575	.4505089	493.3892	12.02531

#1	.0582797	.6326037	-.000016	-.002248	17.74747	-.002527	.0047035
#2	.0590406	.6900761	-.000139	-.004157	17.90622	.003734	.0036918
#3	.0579215	.6805929	-.000427	-.004094	17.80599	.000697	.0042804

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.295201	.0095279	-.001637	-.001226	.0186438	2.591492	.0053972
Stddev	.046079	.0001774	.000308	.003234	.0022177	.033008	.0019356
%RSD	15.60952	1.862124	18.79715	263.6724	11.89491	1.273707	35.86345

#1	-.318508	.0093338	-.001308	.002372	.0209938	2.623015	.0072919
#2	-.324970	.0096817	-.001917	-.002164	.0183498	2.594283	.0034231
#3	-.242124	.0095682	-.001685	-.003888	.0165878	2.557177	.0054765

Sample Name: L2740-04DLX10 Acquired: 5/26/2020 19:06:27 Type: Unk
 Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MWP2-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.280240	.0063357	.0167841
Stddev	.006825	.0008189	.0002886
%RSD	.5330991	12.92544	1.719722

#1	1.282212	.0067791	.0170897
#2	1.272647	.0053907	.0167465
#3	1.285863	.0068374	.0165161

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	699.2890	8402.003	2297.579	519.1937	1437.256
Stddev	6.3890	17.604	10.550	2.7227	11.929
%RSD	.9136473	.2095203	.4591606	.5244079	.8299514

#1	692.0883	8420.566	2307.773	522.3255	1423.956
#2	701.4997	8385.548	2286.707	517.8656	1440.803
#3	704.2791	8399.895	2298.256	517.3899	1447.008

Sample Name: L2740-05DLX50 Acquired: 5/26/2020 19:10:32 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053165	-.006213	.0037254	.0018257	-.003436	.1001118	.0144715
Stddev	.0025617	.001617	.0035204	.0049600	.006608	.0055980	.0002642
%RSD	48.18498	26.03105	94.49731	271.6706	192.3064	5.591737	1.825712

#1	.0076784	-.004381	.0011884	-.001691	.004013	.1051454	.0143086
#2	.0056777	-.006819	.0022433	.007499	-.008593	.1011069	.0147764
#3	.0025933	-.007441	.0077445	-.000331	-.005728	.0940829	.0143296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002881	.0001663	2.062306	-.002783	.0009307	-.000553	.0977619
Stddev	.0001653	.0002010	.023395	.001399	.0004975	.000272	.0067020
%RSD	57.36143	120.8574	1.134422	50.27478	53.44795	49.23845	6.855429

#1	.0004652	-.000065	2.035366	-.002307	.0013328	-.000821	.0967909
#2	.0002609	.000300	2.077514	-.004358	.0003744	-.000277	.1048964
#3	.0001381	.000263	2.074039	-.001683	.0010849	-.000562	.0915984

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2213987	.4651463	-.000624	-.003273	12.68674	-.002770	.0006984
Stddev	.0009138	.0298088	.000396	.000206	.14692	.002645	.0012585
%RSD	.4127259	6.408476	63.47055	6.302920	1.158031	95.48847	180.1939

#1	.2218385	.4991961	-.001081	-.003220	12.63698	-.000637	.0000104
#2	.2203482	.4524828	-.000399	-.003097	12.85207	-.005730	-.000066
#3	.2220095	.4437600	-.000391	-.003500	12.57116	-.001944	.002151

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.470564	.0126029	-.001260	-.001267	.0005239	.3571295	.0021750
Stddev	.108232	.0010490	.000551	.001524	.0007995	.0162639	.0032012
%RSD	23.00043	8.323176	43.71390	120.2443	152.6162	4.554073	147.1826

#1	-.578943	.0137860	-.001491	-.000471	.0012559	.3606124	.0047457
#2	-.470270	.0117865	-.000631	-.003025	-.000329	.3713699	.0031900
#3	-.362480	.0122362	-.001657	-.000306	.000645	.3394063	-.001411

Sample Name: L2740-05DLX50 Acquired: 5/26/2020 19:10:32 Type: Unk
 Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MWP4-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2678975	.0056673	.0085102
Stddev	.0085658	.0012548	.0000824
%RSD	3.197426	22.14120	.9677564

#1	.2754779	.0070434	.0084660
#2	.2696097	.0045864	.0086053
#3	.2586049	.0053721	.0084594

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	691.3962	8444.295	2280.090	517.6554	1416.619
Stddev	1.5495	107.331	10.917	3.9357	4.478
%RSD	.2241161	1.271043	.4788053	.7602868	.3161254

#1	689.6554	8441.512	2282.473	517.8981	1411.454
#2	691.9083	8338.382	2268.178	513.6040	1418.992
#3	692.6248	8552.989	2289.619	521.4640	1419.411

Sample Name: L2740-06DLX10 Acquired: 5/26/2020 19:14:36 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211349	-.012279	.0110646	.0146621	.0005656	.1527610	.0942381
Stddev	.0023840	.002952	.0035416	.0058468	.0007223	.0128994	.0013516
%RSD	11.28014	24.03752	32.00813	39.87736	127.6966	8.444138	1.434249

#1	.0233034	-.010704	.0070816	.0153375	.0004999	.1653332	.0945490
#2	.0215192	-.015684	.0122530	.0085068	-.000122	.1533923	.0927581
#3	.0185820	-.010449	.0138591	.0201418	.001319	.1395576	.0954072

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003190	.0010006	18.98327	-.001725	-.000065	-.000489	.2326488
Stddev	.0003007	.0002125	.20811	.000861	.000341	.000505	.0045291
%RSD	94.24165	21.23602	1.096261	49.92512	525.7964	103.4088	1.946764

#1	.0006572	.0007558	18.89908	-.002719	-.000452	-.000020	.2278281
#2	.0002182	.0011367	18.83045	-.001197	.000190	-.000422	.2368152
#3	.0000818	.0011094	19.22028	-.001259	.000067	-.001024	.2333031

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026931	6.865482	-.000703	-.002774	6.179084	-.001071	.0020185
Stddev	.0003658	.045744	.000485	.000740	.058257	.002201	.0008320
%RSD	13.58464	.6662910	68.90442	26.66213	.9428131	205.4894	41.22028

#1	.0025850	6.832537	-.000287	-.003221	6.164463	.000358	.0029215
#2	.0023935	6.846199	-.000588	-.003181	6.243259	.000034	.0018511
#3	.0031009	6.917711	-.001235	-.001920	6.129530	-.003605	.0012829

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.230564	.0164376	-.003837	-.002589	-.000266	2.960174	.0025005
Stddev	.048038	.0010655	.000334	.001272	.000703	.029923	.0002007
%RSD	20.83487	6.482002	8.705539	49.13914	264.0867	1.010839	8.025600

#1	-.251076	.0167181	-.003503	-.001597	-.000887	2.964663	.0027237
#2	-.264942	.0173349	-.004171	-.002147	.000497	2.987598	.0024432
#3	-.175676	.0152600	-.003837	-.004023	-.000409	2.928260	.0023348

Sample Name: L2740-06DLX10 Acquired: 5/26/2020 19:14:36 Type: Unk
 Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW8M-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.926115	.0088991	.1494623
Stddev	.005358	.0006098	.0007314
%RSD	.2781903	6.852017	.4893374

#1	1.930894	.0095330	.1491463
#2	1.927128	.0083167	.1489421
#3	1.920322	.0088477	.1502986

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	693.5313	8381.590	2329.177	515.9126	1410.064
Stddev	6.1993	53.031	26.040	1.8907	11.482
%RSD	.8938785	.6327072	1.117972	.3664848	.8142875

#1	700.6532	8344.531	2320.392	515.1503	1423.292
#2	690.5952	8357.903	2358.473	514.5221	1404.220
#3	689.3455	8442.336	2308.666	518.0656	1402.678

Sample Name: L2740-07DLX10 Acquired: 5/26/2020 19:18:40 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0284822	-.015400	.0101874	.0108905	.0006929	.1615808	.0980602
Stddev	.0090394	.003819	.0016958	.0045973	.0026501	.0060758	.0005659
%RSD	31.73704	24.79911	16.64634	42.21336	382.4708	3.760224	.5770439

#1	.0338641	-.018210	.0082723	.0161958	-.000514	.1603736	.0977935
#2	.0335364	-.016937	.0107914	.0083974	.003732	.1561992	.0976771
#3	.0180461	-.011052	.0114986	.0080784	-.001139	.1681695	.0987102

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002819	.0010828	20.08756	-.003042	-.000338	.0006486	.2566331
Stddev	.0000266	.0001474	.19409	.002141	.000502	.0009214	.0120116
%RSD	9.418145	13.61658	.9662167	70.36716	148.6834	142.0422	4.680470

#1	.0002892	.0009152	19.91630	-.003346	-.000738	-.000238	.2453457
#2	.0003040	.0011924	20.04802	-.005016	-.000500	.001601	.2552964
#3	.0002525	.0011407	20.29838	-.000766	.000225	.000583	.2692571

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027452	7.327540	-.000878	-.002258	6.361142	.0003346	.0025407
Stddev	.0002922	.087574	.000227	.001483	.053896	.0000480	.0004009
%RSD	10.64342	1.195137	25.80851	65.67058	.8472661	14.33095	15.77680

#1	.0030444	7.347980	-.000966	-.003274	6.357357	.0003663	.0025285
#2	.0027306	7.231553	-.000621	-.000556	6.309238	.0002794	.0021461
#3	.0024606	7.403085	-.001048	-.002943	6.416830	.0003581	.0029476

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.230580	.0187042	-.003769	-.003853	-.001739	3.032298	.0036954
Stddev	.032636	.0010366	.000136	.001484	.000687	.049196	.0039934
%RSD	14.15387	5.541971	3.609008	38.50341	39.48943	1.622400	108.0645

#1	-.213338	.0178680	-.003926	-.005557	-.002529	2.996222	.0046942
#2	-.210181	.0198640	-.003696	-.002848	-.001293	3.012334	-.000703
#3	-.268220	.0183806	-.003684	-.003154	-.001394	3.088338	.007095

Sample Name: L2740-07DLX10 Acquired: 5/26/2020 19:18:40 Type: Unk
Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-065-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.020049	.0102954	.1584121
Stddev	.005182	.0013654	.0007396
%RSD	.2565505	13.26209	.4668770

#1	2.020972	.0108391	.1576896
#2	2.014467	.0087419	.1583791
#3	2.024707	.0113052	.1591676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	694.2411	8433.772	2295.069	516.8861	1412.623
Stddev	10.0265	79.974	10.216	7.9451	13.623
%RSD	1.444237	.9482633	.4451431	1.537103	.9643965

#1	689.0989	8424.515	2285.136	513.8114	1406.365
#2	687.8291	8517.971	2305.546	525.9090	1403.253
#3	705.7955	8358.828	2294.524	510.9378	1428.251

Sample Name: L2740-08DLX10 Acquired: 5/26/2020 19:22:43 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0133402	-.014021	.0074039	.0094907	-.000796	.1303804	.0216722
Stddev	.0028045	.001116	.0003901	.0069724	.002554	.0048012	.0006409
%RSD	21.02316	7.960116	5.268493	73.46496	320.7304	3.682487	2.957217

#1	.0147291	-.015036	.0071215	.0028219	-.001119	.1307701	.0222196
#2	.0151792	-.014201	.0078490	.0167314	-.003174	.1349749	.0218299
#3	.0101122	-.012826	.0072412	.0089189	.001904	.1253962	.0209672

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004066	.0008494	12.03193	-.003156	-.000106	.0000457	.3016884
Stddev	.0001610	.0001435	.07653	.000277	.000607	.0002084	.0050377
%RSD	39.58404	16.90030	.6360553	8.766533	571.3706	456.4950	1.669827

#1	.0003348	.0007965	11.94932	-.002986	-.000792	.0002811	.3070169
#2	.0002941	.0010119	12.10040	-.003475	.000112	-.000029	.3010451
#3	.0005910	.0007399	12.04607	-.003006	.000361	-.000115	.2970033

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023989	4.843282	-.000867	-.003019	6.804889	.0012573	.0030546
Stddev	.0001674	.010770	.000169	.001227	.191702	.0034134	.0005517
%RSD	6.978927	.2223595	19.49003	40.64308	2.817117	271.4797	18.06160

#1	.0024717	4.830857	-.001062	-.004436	6.756131	-.002483	.0024209
#2	.0022074	4.849043	-.000772	-.002319	6.642274	.004204	.0033145
#3	.0025176	4.849945	-.000766	-.002303	7.016261	.002051	.0034282

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.372132	.0495327	-.002460	-.002325	-.000659	2.687968	.0022600
Stddev	.084604	.0033127	.000868	.001712	.001038	.079727	.0011563
%RSD	22.73504	6.687826	35.26121	73.60886	157.4369	2.966053	51.16285

#1	-.343098	.0486920	-.003086	-.003981	-.000830	2.650080	.0019639
#2	-.305867	.0531847	-.002826	-.002432	.000453	2.634251	.0012806
#3	-.467430	.0467214	-.001470	-.000563	-.001600	2.779574	.0035356

Sample Name: L2740-08DLX10 Acquired: 5/26/2020 19:22:43 Type: Unk
Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8D-065-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.055697	.0070931	.3055271
Stddev	.019368	.0018476	.0037715
%RSD	.9421742	26.04825	1.234411

#1	2.033737	.0067796	.3090809
#2	2.063009	.0054222	.3059299
#3	2.070345	.0090774	.3015703

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	702.4962	8410.793	2328.054	517.4401	1427.392
Stddev	3.1979	110.023	26.517	6.0184	6.520
%RSD	.4552235	1.308111	1.139009	1.163104	.4567946

#1	698.9135	8354.554	2309.670	514.2971	1420.220
#2	705.0623	8537.567	2316.041	524.3793	1432.962
#3	703.5126	8340.257	2358.452	513.6439	1428.993

Sample Name: L2741-01DLX10 Acquired: 5/26/2020 19:26:47 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0258910	-.013347	.0110166	.0046339	-.003091	.2163905	.0536489
Stddev	.0021208	.003080	.0014462	.0111871	.001599	.0038365	.0013854
%RSD	8.191254	23.07663	13.12706	241.4168	51.72221	1.772968	2.582403

#1	.0262430	-.015022	.0094061	-.001046	-.001398	.2197161	.0549400
#2	.0278137	-.015227	.0122041	.017521	-.004575	.2121931	.0521853
#3	.0236162	-.009793	.0114395	-.002574	-.003301	.2172624	.0538213

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003001	.0008555	16.71527	-.002492	-.000091	.0009186	.0969819
Stddev	.0002588	.0001434	.04416	.001536	.000426	.0004020	.0123879
%RSD	86.24590	16.76576	.2642174	61.63572	467.5905	43.75951	12.77345

#1	.0000353	.0008325	16.76503	-.002217	.000143	.0013686	.0828792
#2	.0005526	.0007250	16.68072	-.001112	-.000583	.0005952	.1019607
#3	.0003124	.0010090	16.70006	-.004146	.000166	.0007918	.1061060

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065633	6.040000	-.000475	-.001938	5.787609	-.000562	.0058213
Stddev	.0003351	.072400	.000940	.000915	.049289	.003170	.0003338
%RSD	5.105717	1.198679	197.9988	47.20533	.8516373	563.8886	5.733983

#1	.0061914	5.962899	.000236	-.001785	5.766014	-.003999	.0055436
#2	.0068419	6.106539	-.001541	-.001109	5.844010	.002249	.0057285
#3	.0066565	6.050561	-.000119	-.002919	5.752803	.000063	.0061916

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.233382	.0355960	-.003185	-.004075	.0005310	2.736394	.0071884
Stddev	.064011	.0029293	.000238	.001842	.0010148	.056369	.0049886
%RSD	27.42734	8.229226	7.479446	45.21023	191.1143	2.059987	69.39803

#1	-.240012	.0334766	-.003446	-.003786	.0000341	2.700691	.0118388
#2	-.293820	.0389386	-.002980	-.006044	.0016986	2.801378	.0019193
#3	-.166315	.0343728	-.003127	-.002394	-.000140	2.707114	.0078073

Sample Name: L2741-01DLX10 Acquired: 5/26/2020 19:26:47 Type: Unk
Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I01I-065-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.129065	.0086296	.1683434
Stddev	.009494	.0020999	.0008366
%RSD	.3034111	24.33392	.4969501

#1	3.138181	.0110500	.1689615
#2	3.119233	.0072928	.1673914
#3	3.129780	.0075460	.1686772

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	700.6121	8536.226	2329.952	528.3116	1422.238
Stddev	2.3230	96.206	21.919	6.1596	2.526
%RSD	.3315622	1.127026	.9407484	1.165902	.1776198

#1	700.0766	8526.270	2304.858	528.1685	1419.360
#2	698.6036	8445.386	2339.644	522.2247	1424.088
#3	703.1560	8637.023	2345.355	534.5414	1423.266

Sample Name: L2741-03DLX10 Acquired: 5/26/2020 19:30:51 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0152409	-.011195	.0058901	.0018357	-.006577	.2222711	.0140042
Stddev	.0051013	.001217	.0019000	.0009989	.001230	.0052115	.0001446
%RSD	33.47104	10.87381	32.25743	54.41360	18.70821	2.344679	1.032340

#1	.0166385	-.010002	.0080793	.0023480	-.006001	.2278438	.0138389
#2	.0194977	-.012435	.0049212	.0024744	-.005740	.2214518	.0141072
#3	.0095865	-.011147	.0046699	.0006846	-.007989	.2175177	.0140665

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002506	.0004740	5.043929	-.001692	-.000165	.0000299	.0059172
Stddev	.0001067	.0002911	.009515	.000801	.000472	.0000643	.0035691
%RSD	42.58431	61.40436	.1886334	47.37666	285.8761	215.0978	60.31768

#1	.0001377	.0002364	5.036366	-.001778	.000325	-.000016	.0077312
#2	.0003499	.0003870	5.040808	-.000850	-.000203	.000103	.0082151
#3	.0002643	.0007986	5.054612	-.002446	-.000616	.000002	.0018054

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008236	1.740800	-.001288	-.003062	23.17656	-.000568	.0029224
Stddev	.0002439	.016593	.000585	.000711	.18458	.000857	.0010033
%RSD	29.61411	.9531909	45.38857	23.21554	.7964128	150.9880	34.33091

#1	.0005424	1.759046	-.001688	-.003830	23.10647	-.000607	.0023969
#2	.0009780	1.736741	-.001560	-.002928	23.03729	-.001405	.0022909
#3	.0009503	1.726613	-.000617	-.002427	23.38592	.000308	.0040792

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.140250	.0176420	-.001407	-.003875	.0003253	.2561060	.0052022
Stddev	.071692	.0023410	.000168	.001059	.0016732	.0131349	.0032463
%RSD	51.11738	13.26923	11.97487	27.33651	514.3846	5.128690	62.40305

#1	-.084782	.0187308	-.001550	-.002931	.0002660	.2446878	.0081752
#2	-.114764	.0149549	-.001221	-.005020	-.001317	.2531697	.0056929
#3	-.221202	.0192402	-.001449	-.003673	.002027	.2704605	.0017385

Sample Name: L2741-03DLX10 Acquired: 5/26/2020 19:30:51 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	2.043231	.0066894	.0627381
Stddev	.008578	.0016588	.0002618
%RSD	.4198261	24.79803	.4172194

#1	2.052674	.0053771	.0628733
#2	2.041099	.0061371	.0624364
#3	2.035920	.0085539	.0629046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	699.5068	8411.601	2345.690	517.3143	1414.326
Stddev	1.5840	48.238	23.857	5.0576	3.569
%RSD	.2264446	.5734751	1.017046	.9776582	.2523305

#1	700.8798	8405.419	2318.263	514.4663	1418.438
#2	699.8667	8462.632	2361.631	523.1537	1412.505
#3	697.7738	8366.752	2357.176	514.3230	1412.035

Sample Name: L2741-04DLX10 Acquired: 5/26/2020 19:34:56 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0125510	-.008302	.0063960	-.004838	-.003176	.2246910	.0122809
Stddev	.0018587	.003377	.0043900	.005488	.003388	.0016289	.0010136
%RSD	14.80903	40.67106	68.63578	113.4318	106.6735	.7249286	8.253630

#1	.0104749	-.004766	.0053942	-.003720	-.006229	.2258094	.0123581
#2	.0131179	-.008649	.0112003	-.010799	.000468	.2254414	.0132538
#3	.0140602	-.011492	.0025935	.000005	-.003767	.2228222	.0112309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002125	.0003360	4.818329	-.002277	.0000591	-.000518	.0141827
Stddev	.0000934	.0001690	.014182	.001303	.0002828	.000708	.0053741
%RSD	43.97608	50.28646	.2943282	57.20163	478.2084	136.5863	37.89175

#1	.0002358	.0002032	4.806516	-.003427	.0003822	-.001231	.0095476
#2	.0002920	.0005263	4.814413	-.000863	-.000061	-.000508	.0129271
#3	.0001096	.0002787	4.834057	-.002542	-.000144	.000184	.0200735

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005436	1.699815	-.000895	-.003608	21.01539	-.000036	.0015603
Stddev	.0004184	.014592	.001352	.001240	.16216	.002118	.0006431
%RSD	76.97410	.8584340	151.1681	34.37187	.7716329	5959.406	41.21617

#1	.0010217	1.682967	-.002012	-.002905	21.01111	-.001117	.0022002
#2	.0002442	1.708438	.000609	-.002879	20.85541	-.001394	.0009141
#3	.0003648	1.708039	-.001280	-.005040	21.17965	.002404	.0015666

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.154089	.0136083	-.001737	-.003560	.0004027	.2490881	.0051960
Stddev	.044461	.0005068	.000205	.000419	.0029036	.0154730	.0027579
%RSD	28.85414	3.724284	11.82529	11.77075	721.0603	6.211853	53.07706

#1	-.191226	.0139596	-.001794	-.003850	-.002165	.2524562	.0056274
#2	-.104822	.0138381	-.001908	-.003080	.003554	.2625996	.0022478
#3	-.166221	.0130273	-.001510	-.003751	-.000181	.2322085	.0077127

Sample Name: L2741-04DLX10 Acquired: 5/26/2020 19:34:56 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	1.902284	.0066771	.0593853
Stddev	.006900	.0005834	.0001224
%RSD	.3627301	8.738046	.2061412

#1	1.898499	.0060179	.0593996
#2	1.898104	.0071271	.0592563
#3	1.910248	.0068862	.0594999

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	706.5598	8510.556	2344.008	523.8608	1420.867
Stddev	.9935	64.589	3.861	6.3706	1.676
%RSD	.1406109	.7589266	.1647200	1.216096	.1179521

#1	706.5287	8458.933	2345.662	517.8898	1421.911
#2	705.5822	8582.983	2339.596	530.5672	1421.757
#3	707.5685	8489.752	2346.767	523.1254	1418.934

Sample Name: CCV06 Acquired: 5/26/2020 19:39:01 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	4.673922	4.792489	4.664199	4.643104	4.750168	9.193095
Stddev	.021278	.030277	.017183	.010791	.012129	.111030
%RSD	.4552580	.6317618	.3684085	.2324172	.2553350	1.207750

#1	4.697458	4.769686	4.657280	4.650402	4.758844	9.221474
#2	4.668266	4.780939	4.651554	4.648203	4.736309	9.070630
#3	4.656044	4.826841	4.683763	4.630708	4.755353	9.287181

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.224251	.2511131	2.553522	25.44755	F 1.201577	2.317366
Stddev	.124284	.0029574	.000880	.19499	.008449	.009897
%RSD	1.347364	1.177705	.0344637	.7662396	.7031992	.4270595

#1	9.258999	.2527305	2.552945	25.43083	1.193569	2.313898
#2	9.086290	.2476998	2.554535	25.26146	1.200755	2.309670
#3	9.327462	.2529090	2.553086	25.65037	1.210408	2.328529

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.181540	4.927527	2.352489	25.66497	2.637530	1.269414
Stddev	.000657	.043614	.015938	.44237	.004795	.002958
%RSD	.0555996	.8851167	.6775109	1.723624	.1818148	.2330149

#1	1.182261	4.877297	2.339134	25.33185	2.635193	1.272471
#2	1.181381	4.955792	2.348199	25.49618	2.634352	1.269204
#3	1.180977	4.949493	2.370133	26.16689	2.643046	1.266567

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.45037	2.437214	2.439572	F 22.17096	4.616304	4.683073
Stddev	.09503	.025840	.018556	.13932	.048958	.012217
%RSD	.3886682	1.060236	.7606287	.6284072	1.060536	.2608691

#1	24.40965	2.410726	2.452705	22.30676	4.643271	4.695867
#2	24.38248	2.438561	2.418344	22.02836	4.559792	4.681824
#3	24.55897	2.462354	2.447668	22.17777	4.645848	4.671529

Sample Name: CCV06 Acquired: 5/26/2020 19:39:01 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	4.589230	4.557938	4.822424	4.757753	F 4.449766	F 4.311253
Stddev	.013034	.029674	.057622	.015050	.028996	.063700
%RSD	.2840190	.6510494	1.194868	.3163315	.6516245	1.477534

#1	4.582895	4.532056	4.762913	4.752007	4.432489	4.327882
#2	4.580573	4.551431	4.877949	4.746422	4.433567	4.240888
#3	4.604221	4.590325	4.826411	4.774830	4.483242	4.364990

Elem	Sr4077
Units	ppm
Avg	4.570449
Stddev	.056941
%RSD	1.245855

#1	4.589467
#2	4.506433
#3	4.615447

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	679.8392	8112.702	2316.397	498.3264	1316.486
Stddev	1.9981	8.903	24.708	3.4425	1.217
%RSD	.2939131	.1097462	1.066659	.6908132	.0924117

#1	677.7497	8103.629	2300.644	495.3393	1315.143
#2	680.0366	8113.052	2344.874	502.0913	1317.513
#3	681.7313	8121.426	2303.674	497.5488	1316.803

Sample Name: CCB06 Acquired: 5/26/2020 19:42:44 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0032303	.0010995	.0039921	-.001273	.0008327	F .0789862
Stddev	.0037864	.0024982	.0007740	.006449	.0038635	.0134855
%RSD	117.2131	227.2056	19.38922	506.6555	463.9515	17.07322

#1	.0008292	-.000165	.0042542	.003251	.0034109	.0856175
#2	.0075951	-.000514	.0031210	-.008657	.0026967	.0878721
#3	.0012667	.003977	.0046010	.001587	-.003609	.0634690

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103230	.0000363	.0001738	-.086354	-.000791	.0006188
Stddev	.0005675	.0000883	.0002076	.019829	.000718	.0000863
%RSD	5.497705	242.9320	119.4388	22.96255	90.75162	13.94244

#1	.0097570	.0000970	.0002047	-.070601	-.000132	.0007008
#2	.0103200	.0000770	-.000048	-.108620	-.001556	.0006268
#3	.0108921	-.000065	.000364	-.079840	-.000685	.0005288

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002246	.0300335	.0006221	-.063954	-.001006	-.003232
Stddev	.0003221	.0037400	.0003903	.015688	.000901	.000410
%RSD	143.4112	12.45263	62.74362	24.52961	89.58360	12.67953

#1	.0005748	.0257151	.0003484	-.081370	-.001626	-.003680
#2	.0001581	.0322219	.0004489	-.050931	-.001419	-.002877
#3	-.000059	.0321636	.0010691	-.059561	.000028	-.003139

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.050410	.0005380	.0070397	-.481060	-.003541	.0000687
Stddev	.005260	.0030887	.0011874	.162522	.000926	.0003642
%RSD	10.43445	574.0578	16.86763	33.78401	26.15378	529.9274

#1	-.054632	-.002721	.0084088	-.297370	-.003436	.0004888
#2	-.052081	.003422	.0064193	-.606170	-.002671	-.000126
#3	-.044518	.000913	.0062909	-.539641	-.004515	-.000157

Sample Name: CCB06 Acquired: 5/26/2020 19:42:44 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0003552	.0003690	.0327783	.0016229	-.002140	.0054807
Stddev	.0019222	.0020191	.0177086	.0030347	.005562	.0009406
%RSD	541.1522	547.2436	54.02543	186.9921	259.8418	17.16230

#1	.0004964	.0003680	.0136233	.0011098	.001735	.0057973
#2	.0022029	.0023885	.0361580	-.001123	-.008513	.0062222
#3	-.001634	-.001650	.0485534	.004881	.000356	.0044226

Elem	Sr4077
Units	ppm
Avg	-.000123
Stddev	.000234
%RSD	189.7756

#1	.000124
#2	-.000152
#3	-.000342

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	702.8472	8521.529	2315.625	518.6088	1441.422
Stddev	2.1780	90.021	27.510	5.6950	5.381
%RSD	.3098817	1.056394	1.188018	1.098130	.3733349

#1	701.1831	8604.304	2290.386	523.0896	1435.263
#2	705.3123	8425.690	2344.949	512.2001	1445.215
#3	702.0463	8534.593	2311.540	520.5367	1443.788

Sample Name: L2741-05DLX10 Acquired: 5/26/2020 19:46:49 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0137691	-.008652	.0079334	.0031897	-.003412	.2372661	.0141346
Stddev	.0068585	.000923	.0034962	.0041929	.003089	.0053969	.0007631
%RSD	49.81062	10.66536	44.06952	131.4480	90.53377	2.274624	5.398523

#1	.0095884	-.007588	.0080701	-.001648	-.005015	.2427616	.0150050
#2	.0100345	-.009129	.0113591	.005763	.000149	.2370633	.0138182
#3	.0216844	-.009239	.0043708	.005455	-.005371	.2319735	.0135807

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004206	.0005056	5.483022	-.002700	.0000990	.0000873	.0071492
Stddev	.0001293	.0002529	.050440	.000134	.0001178	.0003357	.0044722
%RSD	30.74886	50.02161	.9199273	4.950791	118.9467	384.3896	62.55487

#1	.0004063	.0002136	5.426746	-.002838	.0002235	-.000294	.0093300
#2	.0005564	.0006510	5.524157	-.002571	-.000011	.000340	.0020050
#3	.0002990	.0006522	5.498163	-.002692	.000084	.000216	.0101127

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013832	1.869619	-.000305	-.002763	25.57933	.0019420	.0018026
Stddev	.0002505	.053013	.000396	.001770	.22811	.0036876	.0003890
%RSD	18.11347	2.835506	129.8552	64.06226	.8917603	189.8826	21.57831

#1	.0011025	1.901224	-.000410	-.003484	25.68395	.0059954	.0022332
#2	.0015840	1.899218	-.000638	-.004058	25.31768	.0010449	.0014767
#3	.0014632	1.808416	.000133	-.000746	25.73636	-.001214	.0016979

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.185418	.0227888	-.001566	-.003611	.0002581	.2723621	.0081911
Stddev	.057546	.0010572	.000398	.000417	.0010459	.0117227	.0003153
%RSD	31.03590	4.639028	25.44349	11.55587	405.3008	4.304071	3.849946

#1	-.238630	.0234582	-.001663	-.003417	-.000300	.2799175	.0084774
#2	-.193280	.0233382	-.001128	-.003326	.001465	.2588578	.0078531
#3	-.124346	.0215701	-.001907	-.004090	-.000390	.2783111	.0082429

Sample Name: L2741-05DLX10 Acquired: 5/26/2020 19:46:49 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	2.265086	.0054446	.0687000
Stddev	.015313	.0004605	.0006345
%RSD	.6760364	8.458540	.9235822

#1	2.254242	.0049192	.0682300
#2	2.258413	.0057784	.0684483
#3	2.282603	.0056362	.0694217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	708.0328	8407.352	2357.956	517.6240	1418.537
Stddev	5.4996	94.623	24.933	3.4480	12.483
%RSD	.7767475	1.125482	1.057413	.6661265	.8799850

#1	714.3505	8321.486	2342.492	513.8922	1432.875
#2	705.4322	8508.798	2386.719	520.6917	1412.651
#3	704.3158	8391.772	2344.657	518.2880	1410.085

Sample Name: L2741-06DLX10 Acquired: 5/26/2020 19:50:53 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220040	-.011557	.0076609	.0097088	-.000488	.1397856	.0526893
Stddev	.0083541	.001616	.0007483	.0080026	.001951	.0182294	.0012596
%RSD	37.96607	13.98085	9.768336	82.42613	400.0143	13.04095	2.390664

#1	.0129602	-.013406	.0085239	.0013298	-.000748	.1401014	.0513201
#2	.0236195	-.010413	.0072688	.0172726	.001580	.1214004	.0537989
#3	.0294324	-.010854	.0071902	.0105240	-.002295	.1578550	.0529490

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002253	.0009382	17.03836	-.002434	-.000226	-.000828	.0048643
Stddev	.0000431	.0002295	.03741	.001119	.000604	.000318	.0118606
%RSD	19.10454	24.46514	.2195370	45.96903	266.5984	38.44087	243.8306

#1	.0002669	.0011939	17.00606	-.001534	-.000624	-.001195	.0116948
#2	.0002282	.0007501	17.02969	-.003686	.000468	-.000629	.0117292
#3	.0001809	.0008705	17.07935	-.002080	-.000524	-.000661	-.008831

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060843	6.200807	-.000723	-.001439	5.979648	-.000631	.0037207
Stddev	.0001526	.066221	.000528	.000246	.034081	.002011	.0007160
%RSD	2.507719	1.067946	73.01361	17.12308	.5699577	318.6470	19.24356

#1	.0059689	6.132871	-.000662	-.001618	5.940431	.001486	.0032572
#2	.0060267	6.204381	-.000229	-.001541	6.002091	-.002516	.0045454
#3	.0062573	6.265168	-.001279	-.001158	5.996424	-.000864	.0033596

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.321767	.0373200	-.003405	-.004145	-.000888	2.794576	.0078999
Stddev	.045537	.0020724	.000264	.001486	.000241	.017932	.0019677
%RSD	14.15207	5.553092	7.743767	35.84127	27.13563	.6416564	24.90773

#1	-.301729	.0393001	-.003109	-.003782	-.000658	2.775561	.0096170
#2	-.373887	.0351662	-.003489	-.005779	-.000869	2.811180	.0057528
#3	-.289685	.0374937	-.003616	-.002875	-.001139	2.796988	.0083300

Sample Name: L2741-06DLX10 Acquired: 5/26/2020 19:50:53 Type: Unk
 Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I01I-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.224737	.0071480	.1730987
Stddev	.001456	.0009369	.0013390
%RSD	.0451402	13.10691	.7735294

#1	3.225492	.0065992	.1724625
#2	3.223060	.0082298	.1721964
#3	3.225661	.0066151	.1746372

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	709.4092	8534.801	2361.993	520.9752	1428.900
Stddev	3.4209	111.653	17.597	5.1663	3.183
%RSD	.4822225	1.308205	.7449976	.9916544	.2227684

#1	706.7020	8511.198	2345.844	518.3372	1425.277
#2	708.2717	8436.838	2359.387	517.6606	1431.246
#3	713.2540	8656.369	2380.747	526.9280	1430.177

Sample Name: L2741-07DLX10 Acquired: 5/26/2020 19:54:56 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0064924	-.008062	.0065790	.0064082	.0003612	.1964248	.0113390
Stddev	.0069682	.003027	.0000768	.0054535	.0006210	.0220459	.0003307
%RSD	107.3296	37.54298	1.166775	85.10139	171.9384	11.22357	2.916296

#1	.0061296	-.004793	.0066516	.0073839	.0002784	.1847166	.0113374
#2	.0136349	-.008626	.0064987	.0005328	.0010195	.1827031	.0110092
#3	-.000287	-.010767	.0065866	.0113080	-.000214	.2218546	.0116705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002820	.0006081	5.393706	-.002047	-.000343	.0006846	-.005428
Stddev	.0000779	.0002966	.010544	.000336	.000011	.0004059	.012772
%RSD	27.63575	48.77314	.1954890	16.42024	3.349517	59.29649	235.3256

#1	.0002015	.0002917	5.386306	-.001973	-.000330	.0010872	-.013881
#2	.0003571	.0006527	5.405779	-.001755	-.000351	.0002754	.009265
#3	.0002873	.0008798	5.389032	-.002414	-.000348	.0006912	-.011667

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005015	1.849967	-.000376	-.003175	25.48596	-.000801	.0025069
Stddev	.0003739	.020020	.001160	.000926	.19940	.004700	.0001955
%RSD	74.56160	1.082194	308.7665	29.17854	.7824032	586.7868	7.797806

#1	.0008406	1.830429	-.001681	-.003557	25.25607	.004005	.0024660
#2	.0005635	1.849033	.000537	-.002119	25.58970	-.001021	.0027195
#3	.0001005	1.870437	.000017	-.003849	25.61211	-.005387	.0023351

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.150398	.0191268	-.001559	-.002446	.0011713	.2462573	.0023039
Stddev	.054273	.0029555	.000375	.000415	.0011558	.0240052	.0013801
%RSD	36.08646	15.45210	24.02153	16.97778	98.67646	9.748009	59.90194

#1	-.092061	.0215325	-.001966	-.002772	.0019137	.2596813	.0038241
#2	-.159737	.0200202	-.001228	-.002587	-.000160	.2185430	.0011298
#3	-.199395	.0158277	-.001485	-.001978	.001760	.2605476	.0019579

Sample Name: L2741-07DLX10 Acquired: 5/26/2020 19:54:56 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	2.223577	.0065600	.0619603
Stddev	.003537	.0009075	.0002526
%RSD	.1590656	13.83402	.4076408

#1	2.222377	.0060617	.0617552
#2	2.227559	.0060108	.0618833
#3	2.220797	.0076075	.0622424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	714.1894	8366.977	2372.928	515.1000	1433.349
Stddev	6.2632	31.712	11.491	6.1830	13.577
%RSD	.8769685	.3790155	.4842505	1.200344	.9472569

#1	714.6204	8399.720	2360.110	517.7256	1435.934
#2	720.2260	8364.802	2376.371	519.5369	1445.448
#3	707.7218	8336.408	2382.305	508.0376	1418.665

Sample Name: L2741-09DLX10 Acquired: 5/26/2020 20:03:04 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0118934	-.006701	.0090409	.0026077	-.001141	.2047345	.0120162
Stddev	.0072802	.004345	.0016245	.0040749	.002175	.0110379	.0002605
%RSD	61.21217	64.83637	17.96859	156.2619	190.6699	5.391308	2.167727

#1	.0176585	-.003953	.0074652	-.001045	-.000171	.2171058	.0121331
#2	.0143094	-.011711	.0089474	.001865	-.003632	.2012033	.0117177
#3	.0037123	-.004440	.0107102	.007003	.000381	.1958943	.0121977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004253	.0005212	5.492025	-.001875	-.000212	-.000464	-.002261
Stddev	.0000388	.0001173	.027724	.002399	.000236	.000556	.007892
%RSD	9.132686	22.51064	.5047964	127.9377	111.3649	119.8277	349.0906

#1	.0004464	.0004819	5.463279	.000330	-.000454	.000170	-.010030
#2	.0004490	.0004285	5.518598	-.004429	-.000201	-.000870	-.002501
#3	.0003805	.0006531	5.494198	-.001526	.000018	-.000691	.005749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005926	1.927217	-.000759	-.002839	24.20829	-.000618	.0027791
Stddev	.0006635	.021954	.001279	.000127	.42158	.002345	.0002258
%RSD	111.9775	1.139140	168.4303	4.468963	1.741469	379.2606	8.123828

#1	.0013575	1.951763	-.001531	-.002922	23.74364	-.003297	.0025202
#2	.0002472	1.909459	.000717	-.002693	24.31490	.001059	.0028823
#3	.0001730	1.920428	-.001464	-.002903	24.56633	.000383	.0029348

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.184101	.0193501	-.001564	-.002926	.0005622	.2745082	-.002010
Stddev	.090621	.0017306	.000065	.001598	.0010082	.0291365	.005586
%RSD	49.22337	8.943369	4.157625	54.59192	179.3322	10.61408	277.8695

#1	-.086908	.0207682	-.001616	-.003643	.0003721	.2503275	.000338
#2	-.199122	.0198602	-.001586	-.001096	-.000337	.2663399	-.008387
#3	-.266273	.0174218	-.001491	-.004040	.001652	.3068570	.002018

Sample Name: L2741-09DLX10 Acquired: 5/26/2020 20:03:04 Type: Unk
Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.196991	.0050589	.0628374
Stddev	.005207	.0008404	.0001316
%RSD	.2370283	16.61327	.2093988

#1	2.192358	.0051026	.0626893
#2	2.195988	.0058766	.0629410
#3	2.202627	.0041974	.0628818

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	712.2998	8445.353	2390.681	519.0573	1422.376
Stddev	3.8672	86.662	45.483	7.7397	3.151
%RSD	.5429116	1.026156	1.902512	1.491103	.2215062

#1	710.3546	8536.793	2349.829	527.7869	1420.717
#2	709.7914	8434.838	2382.523	513.0349	1420.402
#3	716.7533	8364.427	2439.690	516.3501	1426.010

Sample Name: L2729-12DLX10 Acquired: 5/26/2020 20:07:07 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0178027	-.016654	.0125277	.0145106	.0015037	.1358605	.0415515
Stddev	.0038453	.000697	.0021049	.0027627	.0028650	.0139563	.0003016
%RSD	21.59967	4.187587	16.80153	19.03901	190.5395	10.27248	.7259778

#1	.0151329	-.017074	.0147417	.0175878	.0044797	.1198007	.0415686
#2	.0160651	-.017039	.0122891	.0122436	.0012669	.1427334	.0412417
#3	.0222102	-.015849	.0105523	.0137004	-.001236	.1450474	.0418442

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004418	.0008222	16.83819	-.001997	-.000203	-.000128	.0062850
Stddev	.0000515	.0000192	.10773	.002427	.000311	.000396	.0059758
%RSD	11.66138	2.332300	.6397820	121.5161	153.1302	308.4081	95.08093

#1	.0003867	.0008008	16.74028	-.000728	-.000290	.000320	-.000612
#2	.0004500	.0008377	16.82069	-.004796	.000142	-.000275	.009562
#3	.0004887	.0008283	16.95359	-.000468	-.000462	-.000430	.009906

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006156	6.365203	-.000390	-.002188	5.990286	-.000801	.0025231
Stddev	.0005522	.026944	.000695	.000195	.015470	.004105	.0000666
%RSD	89.70392	.4233057	178.2661	8.907031	.2582570	512.7351	2.638531

#1	.0008009	6.393945	-.000758	-.002273	5.973529	.000686	.0025529
#2	-.000005	6.361145	-.000824	-.001965	5.993305	.002354	.0025696
#3	.001051	6.340517	.000412	-.002327	6.004025	-.005442	.0024469

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.281504	.0312900	-.004117	-.003524	.0004750	2.913463	.0066543
Stddev	.050032	.0018390	.000134	.000218	.0005261	.005275	.0019411
%RSD	17.77320	5.877404	3.253667	6.192636	110.7704	.1810669	29.17032

#1	-.225704	.0327628	-.004202	-.003416	.0010781	2.918628	.0069153
#2	-.296442	.0318785	-.004186	-.003775	.0001106	2.908084	.0084517
#3	-.322366	.0292288	-.003963	-.003381	.0002362	2.913677	.0045960

Sample Name: L2729-12DLX10 Acquired: 5/26/2020 20:07:07 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	3.099697	.0072697	.2423959
Stddev	.008119	.0004820	.0013265
%RSD	.2619241	6.630316	.5472632

#1	3.094058	.0077316	.2413546
#2	3.109003	.0073076	.2419437
#3	3.096031	.0067699	.2438895

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	710.0258	8430.331	2380.051	515.2797	1427.564
Stddev	3.0617	8.069	9.140	3.2652	1.018
%RSD	.4312064	.0957124	.3840413	.6336731	.0713373

#1	709.4881	8433.913	2377.551	518.4563	1428.522
#2	713.3207	8421.091	2390.181	515.4502	1427.675
#3	707.2686	8435.988	2372.421	511.9326	1426.495

Sample Name: L2729-12DUPDLX10 Acquired: 5/26/2020 20:11:10 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0217282	-.013769	.0096164	.0111328	.0012877	.1331729	.0428888
Stddev	.0021160	.002465	.0014568	.0079314	.0024937	.0016250	.0017173
%RSD	9.738438	17.90506	15.14909	71.24321	193.6660	1.220206	4.004066

#1	.0221048	-.013380	.0083098	.0190387	-.001588	.1331158	.0438308
#2	.0236306	-.016407	.0093521	.0111835	.002861	.1315772	.0439289
#3	.0194492	-.011522	.0111872	.0031762	.002589	.1348257	.0409066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003337	.0006695	17.04474	-.003157	-.000616	-.000055	.0011617
Stddev	.0001375	.0000388	.02700	.001080	.000409	.000904	.0047099
%RSD	41.19067	5.800422	.1584242	34.22064	66.36123	1647.787	405.4479

#1	.0003996	.0006633	17.02053	-.001962	-.000172	.000854	.0022251
#2	.0001757	.0006342	17.07386	-.003444	-.000977	-.000955	-.003989
#3	.0004258	.0007111	17.03984	-.004064	-.000698	-.000064	.005249

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001295	6.387843	-.000643	-.002937	5.973282	-.003161	.0027395
Stddev	.0005226	.114305	.000527	.000346	.057822	.006556	.0008517
%RSD	403.5329	1.789415	81.99972	11.78796	.9680024	207.4415	31.09101

#1	.0004217	6.440932	-.000038	-.002546	5.963791	-.003135	.0037083
#2	.0004407	6.465950	-.001004	-.003202	5.920794	-.009730	.0024019
#3	-.000474	6.256648	-.000887	-.003064	6.035262	.003383	.0021084

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.370620	.0300264	-.003440	-.004847	-.001609	2.897925	.0084409
Stddev	.060493	.0017436	.000646	.002171	.001879	.039267	.0056576
%RSD	16.32220	5.806762	18.78746	44.77991	116.7760	1.355015	67.02569

#1	-.320156	.0318977	-.002856	-.003724	-.000104	2.855568	.0062459
#2	-.354026	.0284476	-.004134	-.007349	-.003716	2.905093	.0148671
#3	-.437679	.0297339	-.003329	-.003468	-.001008	2.933115	.0042098

Sample Name: L2729-12DUPDLX10 Acquired: 5/26/2020 20:11:10 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	3.112826	.0074249	.2436895
Stddev	.017882	.0005066	.0011359
%RSD	.5744662	6.822358	.4661067

#1	3.130081	.0077040	.2436673
#2	3.114021	.0077305	.2448363
#3	3.094376	.0068402	.2425650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	718.9229	8439.795	2363.416	516.4945	1443.304
Stddev	4.9982	40.588	23.391	3.2122	11.446
%RSD	.6952360	.4809071	.9896986	.6219230	.7930686

#1	717.7231	8429.289	2339.590	514.2463	1438.765
#2	714.6337	8484.603	2364.312	520.1735	1434.823
#3	724.4118	8405.494	2386.346	515.0636	1456.324

Sample Name: L2729-12LDLX50 Acquired: 5/26/2020 20:15:14 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0119543	-.006847	.0061511	.0040533	-.001064	.0679438	.0157164
Stddev	.0055528	.003236	.0025430	.0066506	.001589	.0029017	.0001088
%RSD	46.45022	47.25889	41.34168	164.0788	149.4209	4.270783	.6924628

#1	.0183633	-.008799	.0054562	.0113796	.000748	.0656937	.0158287
#2	.0085871	-.008630	.0040278	-.001604	-.002225	.0712189	.0156115
#3	.0089125	-.003112	.0089693	.002384	-.001713	.0669188	.0157091

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002300	.0002764	3.333388	-.001608	.0002231	.0000533	-.000040
Stddev	.0000541	.0002422	.014829	.001221	.0003228	.0008129	.009184
%RSD	23.50713	87.64579	.4448710	75.89343	144.7162	1524.788	23160.50

#1	.0002726	.0002560	3.339422	-.000281	-.000145	-.000577	.000535
#2	.0001692	.0005281	3.344249	-.001863	.000458	-.000234	.008844
#3	.0002482	.0000450	3.316493	-.002682	.000356	.000971	-.009497

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003469	1.226991	-.000556	-.002990	1.159125	-.000168	.0011343
Stddev	.0001466	.047404	.000170	.000142	.006659	.002300	.0004485
%RSD	42.27209	3.863447	30.58190	4.744807	.5744735	1365.487	39.53536

#1	.0003746	1.184197	-.000393	-.002981	1.151678	-.001312	.0010316
#2	.0004777	1.218829	-.000541	-.002852	1.164506	-.001673	.0016253
#3	.0001884	1.277946	-.000732	-.003135	1.161192	.002479	.0007462

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.528190	-.002939	-.000752	-.001384	-.000691	.6010635	.0017988
Stddev	.020938	.001095	.000318	.002182	.000729	.0097920	.0022165
%RSD	3.964071	37.26404	42.32457	157.6342	105.5213	1.629117	123.2211

#1	-.506141	-.001881	-.001106	-.001162	-.000068	.5969029	-.000657
#2	-.547804	-.004068	-.000489	-.003668	-.000512	.6122488	.003652
#3	-.530624	-.002869	-.000660	.000678	-.001492	.5940387	.002401

Sample Name: L2729-12LDLX50 Acquired: 5/26/2020 20:15:14 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	.6015218	.0053293	.0482350
Stddev	.0023356	.0009990	.0000282
%RSD	.3882847	18.74623	.0585696

#1	.6040045	.0041764	.0482627
#2	.5993683	.0059397	.0482063
#3	.6011925	.0058718	.0482361

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	725.1872	8475.122	2390.524	517.0344	1470.928
Stddev	13.0335	35.273	37.073	3.5713	21.220
%RSD	1.797263	.4161935	1.550829	.6907327	1.442610

#1	717.4665	8500.850	2383.739	519.9285	1455.772
#2	717.8598	8434.913	2357.312	513.0432	1461.833
#3	740.2353	8489.602	2430.521	518.1314	1495.179

Sample Name: L2729-12MSDLX10 Acquired: 5/26/2020 20:19:20 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0996807	.1920526	.1100648	.2168054	.0774472	.3433421	.0636736
Stddev	.0023042	.0017929	.0014230	.0090756	.0032266	.0295306	.0031948
%RSD	2.311564	.9335341	1.292859	4.186044	4.166180	8.600915	5.017429

#1	.0970419	.1933654	.1116783	.2070448	.0764199	.3236426	.0620728
#2	.1007049	.1927823	.1089894	.2183818	.0810624	.3290878	.0615957
#3	.1012952	.1900099	.1095265	.2249894	.0748593	.3772958	.0673524

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220463	.0199518	17.49794	.0390501	.0194201	.0312229	.3197981
Stddev	.0007192	.0002210	.76387	.0023309	.0001060	.0006483	.0132147
%RSD	3.262441	1.107656	4.365498	5.968921	.5457035	2.076394	4.132184

#1	.0219556	.0196974	17.04330	.0378402	.0193446	.0309825	.3055799
#2	.0213766	.0200607	17.07067	.0375730	.0193744	.0319571	.3317040
#3	.0228065	.0200971	18.37984	.0417372	.0195412	.0307292	.3221103

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222614	6.673207	.0480491	.0049070	6.257506	.0299566	.0246177
Stddev	.0009110	.314390	.0006244	.0003898	.078703	.0056494	.0003470
%RSD	4.092410	4.711221	1.299574	7.942874	1.257743	18.85854	1.409555

#1	.0220216	6.453594	.0481730	.0044773	6.348195	.0277549	.0242316
#2	.0214943	6.532678	.0473721	.0052378	6.217247	.0257395	.0247179
#3	.0232684	7.033350	.0486024	.0050057	6.207076	.0363753	.0249035

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6334205	.0630006	.0372063	.0646485	.0206829	3.024107	.5836773
Stddev	.0810565	.0050366	.0005281	.0010902	.0016997	.041876	.0038177
%RSD	12.79663	7.994479	1.419267	1.686295	8.217953	1.384743	.6540725

#1	.6079212	.0602995	.0366890	.0646744	.0226105	3.050105	.5793356
#2	.5681798	.0598908	.0377445	.0657254	.0193991	3.046415	.5865092
#3	.7241604	.0688115	.0371854	.0635456	.0200393	2.975799	.5851870

Sample Name: L2729-12MSDLX10 Acquired: 5/26/2020 20:19:20 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	3.127273	.0254586	.2691753
Stddev	.018294	.0019009	.0115910
%RSD	.5849978	7.466524	4.306124

#1	3.144965	.0232656	.2632479
#2	3.108430	.0264749	.2617467
#3	3.128423	.0266352	.2825314

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	718.9151	8543.158	2339.425	521.6035	1434.786
Stddev	3.8801	163.806	82.636	8.5634	7.394
%RSD	.5397213	1.917389	3.532311	1.641737	.5153317

#1	723.3587	8400.420	2363.460	513.9647	1443.274
#2	716.1968	8507.049	2407.379	519.9852	1431.340
#3	717.1899	8722.006	2247.436	530.8605	1429.743

Sample Name: L2729-12MSDDLX10 Acquired: 5/26/2020 20:23:23 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0879570	.1886479	.1039517	.2024558	.0747430	.3245290	.0588930
Stddev	.0054170	.0031848	.0026139	.0077704	.0025399	.0049606	.0006970
%RSD	6.158734	1.688196	2.514483	3.838082	3.398227	1.528542	1.183502

#1	.0942120	.1851308	.1039307	.2010003	.0745963	.3245652	.0589070
#2	.0848682	.1894764	.1065760	.2108511	.0722795	.3294713	.0581891
#3	.0847910	.1913365	.1013485	.1955161	.0773531	.3195504	.0595829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208736	.0195686	16.50816	.0379928	.0183144	.0298005	.3031852
Stddev	.0000710	.0001740	.08148	.0010821	.0007627	.0008515	.0165295
%RSD	.3403449	.8894012	.4935674	2.848129	4.164239	2.857245	5.451949

#1	.0208177	.0197259	16.41666	.0370039	.0191944	.0291383	.3198797
#2	.0209535	.0193816	16.53492	.0378258	.0179021	.0295022	.2868258
#3	.0208494	.0195982	16.57289	.0391486	.0178467	.0307610	.3028502

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205426	6.404767	.0465237	.0056130	6.074486	.0315023	.0259564
Stddev	.0000732	.079805	.0004329	.0002363	.048780	.0013501	.0001332
%RSD	.3565438	1.246027	.9304935	4.209519	.8030377	4.285752	.5131773

#1	.0204589	6.316954	.0461266	.0058538	6.111449	.0299881	.0261085
#2	.0205945	6.424475	.0464592	.0053816	6.092813	.0325807	.0258608
#3	.0205746	6.472871	.0469852	.0056034	6.019197	.0319380	.0258998

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5363883	.0583614	.0360410	.0611576	.0191425	2.929239	.5662968
Stddev	.0345524	.0020547	.0003826	.0007407	.0016688	.013860	.0029824
%RSD	6.441686	3.520713	1.061496	1.211217	8.717708	.4731702	.5266556

#1	.4996706	.0588353	.0361061	.0603674	.0172550	2.944868	.5691868
#2	.5412293	.0601378	.0356301	.0618361	.0197504	2.924411	.5664740
#3	.5682650	.0561111	.0363869	.0612694	.0204221	2.918438	.5632298

Sample Name: L2729-12MSDDLX10 Acquired: 5/26/2020 20:23:23 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	3.017443	.0240449	.2542508
Stddev	.009853	.0015617	.0017537
%RSD	.3265213	6.495120	.6897313

#1	3.028818	.0242566	.2527490
#2	3.011588	.0254899	.2538254
#3	3.011923	.0223880	.2561780

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	720.4404	8487.911	2387.445	515.5413	1443.194
Stddev	8.0439	11.566	20.939	1.7025	14.998
%RSD	1.116523	.1362631	.8770281	.3302374	1.039211

#1	729.6307	8479.379	2407.765	515.3003	1459.846
#2	717.0099	8501.075	2388.632	513.9722	1438.989
#3	714.6804	8483.278	2365.938	517.3515	1430.748

Sample Name: CCV07 Acquired: 5/26/2020 20:27:27 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	4.709966	4.794049	4.713133	4.661130	4.732387	9.312259
Stddev	.019049	.007683	.016752	.029722	.020494	.038088
%RSD	.4044318	.1602566	.3554387	.6376500	.4330649	.4090069

#1	4.731364	4.788838	4.697215	4.658850	4.721413	9.350743
#2	4.703675	4.802873	4.711572	4.632614	4.719716	9.274580
#3	4.694858	4.790438	4.730611	4.691926	4.756031	9.311453

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.129278	.2547926	2.609449	25.82848	F 1.261556	2.333828
Stddev	.044939	.0026606	.007341	.02277	.003447	.005499
%RSD	.4922495	1.044220	.2813320	.0881515	.2732383	.2356059

#1	9.175663	.2569622	2.615134	25.84391	1.257630	2.337203
#2	9.126229	.2555914	2.612052	25.83920	1.262952	2.327483
#3	9.085941	.2518241	2.601161	25.80233	1.264085	2.336797

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.181679	5.023094	2.363168	26.43867	2.668089	1.307957
Stddev	.001715	.035541	.000526	.09863	.004882	.004577
%RSD	.1451607	.7075592	.0222603	.3730511	.1829637	.3499311

#1	1.179719	4.983221	2.362655	26.53091	2.671727	1.312301
#2	1.182409	5.034616	2.363706	26.45039	2.662541	1.303178
#3	1.182908	5.051444	2.363143	26.33470	2.669999	1.308390

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.41430	2.450445	2.462358	F 22.39057	4.659437	4.712509
Stddev	.09672	.010276	.025327	.07083	.025973	.010335
%RSD	.3961707	.4193695	1.028547	.3163336	.5574320	.2193001

#1	24.40446	2.438781	2.463990	22.35966	4.677348	4.710425
#2	24.32287	2.454388	2.436255	22.34044	4.671314	4.723726
#3	24.51556	2.458166	2.486829	22.47160	4.629649	4.703375

Sample Name: CCV07 Acquired: 5/26/2020 20:27:27 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	4.623089	4.646465	4.868759	4.819849	F 4.487322	F 4.386586
Stddev	.009353	.011136	.038911	.016811	.005656	.025862
%RSD	.2023039	.2396686	.7991936	.3487930	.1260391	.5895638

#1	4.623098	4.655796	4.854212	4.832769	4.493827	4.411309
#2	4.613732	4.649464	4.839218	4.800842	4.484571	4.388730
#3	4.632438	4.634137	4.912848	4.825937	4.483568	4.359719

Elem	Sr4077
Units	ppm
Avg	4.646478
Stddev	.014503
%RSD	.3121301

#1	4.658986
#2	4.649868
#3	4.630580

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	684.4514	8074.027	2324.249	491.8344	1311.377
Stddev	2.1236	10.309	17.914	5.3492	4.428
%RSD	.3102627	.1276767	.7707456	1.087611	.3376724

#1	683.6077	8069.611	2307.567	491.4834	1307.398
#2	682.8793	8085.808	2321.997	497.3505	1310.585
#3	686.8672	8066.662	2343.182	486.6693	1316.147

Sample Name: CCB07 Acquired: 5/26/2020 20:31:13 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0065649	-.002306	.0044310	-.005802	.0020661	F .0637885
Stddev	.0042086	.001199	.0007139	.003444	.0035422	.0179894
%RSD	64.10792	51.99436	16.11134	59.35379	171.4450	28.20164

#1	.0044020	-.001596	.0039883	-.008397	.0060025	.0837293
#2	.0038776	-.001631	.0040501	-.001895	.0010602	.0588574
#3	.0114152	-.003690	.0052545	-.007114	-.000864	.0487789

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086908	.0002438	.0001013	-.056561	-.001132	.0001891
Stddev	.0002153	.0000579	.0001008	.033210	.001451	.0003581
%RSD	2.477385	23.76481	99.50099	58.71594	128.1154	189.3894

#1	.0089389	.0002628	-.000008	-.031668	-.002338	.0002207
#2	.0085530	.0002898	.000122	-.094270	-.001537	-.000184
#3	.0085805	.0001787	.000190	-.043745	.000478	.000530

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000064	.0071142	.0004654	-.055478	-.000200	-.002310
Stddev	.000584	.0071598	.0002179	.018260	.000244	.001666
%RSD	914.5381	100.6415	46.81564	32.91319	121.5474	72.14869

#1	-.000148	.0145304	.0007124	-.068417	-.000245	-.001656
#2	.000558	.0065704	.0003830	-.063425	-.000419	-.004204
#3	-.000601	.0002418	.0003007	-.034592	.000062	-.001069

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038733	.0003339	.0006270	-.550356	-.004382	.0003739
Stddev	.009894	.0040713	.0003254	.040108	.001402	.0005046
%RSD	25.54310	1219.293	51.89557	7.287662	31.99023	134.9668

#1	-.048067	.0027329	.0003603	-.583739	-.004118	-.000137
#2	-.039772	.0026357	.0005312	-.505865	-.003131	.000872
#3	-.028361	-.004367	.0009895	-.561465	-.005897	.000388

Sample Name: CCB07 Acquired: 5/26/2020 20:31:13 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	-.000421	-.000389	.0207865	-.001497	-.001734	.0029039
Stddev	.001397	.000697	.0089942	.000686	.003768	.0005924
%RSD	331.7207	179.2814	43.26963	45.79965	217.2836	20.39899

#1	.001179	-.000012	.0297449	-.001058	-.005278	.0024750
#2	-.001399	-.001193	.0117569	-.001146	-.002148	.0035798
#3	-.001044	.000039	.0208577	-.002287	.002224	.0026568

Elem	Sr4077
Units	ppm
Avg	.0001138
Stddev	.0001032
%RSD	90.64890

#1	.0000425
#2	.0002321
#3	.0000668

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	730.7227	8625.200	2414.779	524.0938	1485.108
Stddev	3.3527	90.033	14.357	4.2113	9.209
%RSD	.4588147	1.043840	.5945406	.8035376	.6200828

#1	734.3465	8589.657	2420.912	522.2264	1494.762
#2	727.7311	8727.579	2398.374	528.9159	1476.420
#3	730.0906	8558.363	2425.051	521.1391	1484.144

Sample Name: L2729-12ADLX10 Acquired: 5/26/2020 20:35:17 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0943289	.1882415	.1060872	.2016103	.0767577	.3295390	.0588972
Stddev	.0014112	.0026910	.0021572	.0026803	.0033525	.0146186	.0010248
%RSD	1.496048	1.429559	2.033424	1.329430	4.367590	4.436088	1.739937

#1	.0941741	.1857196	.1038499	.1992306	.0790446	.3433438	.0592970
#2	.0930015	.1910746	.1081542	.2010866	.0783190	.3142238	.0577328
#3	.0958111	.1879303	.1062576	.2045138	.0729093	.3310493	.0596618

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209073	.0195828	16.56692	.0391034	.0184810	.0304813	.3161308
Stddev	.0001280	.0002223	.14061	.0008836	.0003308	.0006140	.0031428
%RSD	.6122177	1.134961	.8487402	2.259549	1.789717	2.014475	.9941588

#1	.0209953	.0193979	16.42355	.0399221	.0187512	.0301138	.3160926
#2	.0209661	.0198294	16.57260	.0381668	.0185797	.0311902	.3192926
#3	.0207605	.0195212	16.70460	.0392214	.0181121	.0301400	.3130072

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205140	6.423827	.0474406	.0053409	6.163363	.0311528	.0253329
Stddev	.0002468	.045503	.0005112	.0011287	.014492	.0023537	.0015161
%RSD	1.203251	.7083542	1.077454	21.13400	.2351293	7.555331	5.984575

#1	.0205538	6.378227	.0474119	.0054914	6.161089	.0287161	.0269986
#2	.0202497	6.424022	.0479655	.0063868	6.178858	.0334136	.0249666
#3	.0207385	6.469233	.0469444	.0041444	6.150143	.0313287	.0240336

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5927763	.0619188	.0369111	.0614630	.0187745	2.945171	.5786883
Stddev	.0073307	.0026718	.0001567	.0012553	.0006611	.013726	.0076430
%RSD	1.236669	4.315029	.4244984	2.042337	3.521370	.4660529	1.320738

#1	.5843443	.0595496	.0370920	.0629077	.0180763	2.943498	.5868447
#2	.5976368	.0613922	.0368241	.0606394	.0188561	2.959656	.5716913
#3	.5963477	.0648148	.0368172	.0608417	.0193910	2.932357	.5775288

Sample Name: L2729-12ADLX10 Acquired: 5/26/2020 20:35:17 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	3.037930	.0253863	.2554692
Stddev	.008705	.0006232	.0018899
%RSD	.2865514	2.454989	.7397771

#1	3.045291	.0250313	.2533208
#2	3.028321	.0261060	.2562116
#3	3.040179	.0250218	.2568752

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	726.9713	8524.820	2432.982	518.7676	1450.389
Stddev	2.9542	12.650	15.786	3.5299	1.626
%RSD	.4063691	.1483918	.6488202	.6804491	.1120739

#1	730.3106	8516.022	2441.946	514.7012	1449.232
#2	724.6984	8539.317	2442.246	520.5584	1449.687
#3	725.9048	8519.121	2414.755	521.0433	1452.247

Sample Name: L2729-13DLX50 Acquired: 5/26/2020 20:39:20 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0144201	-.008196	.0067899	.0024926	-.000363	.0874656	.0148672
Stddev	.0006426	.002437	.0021776	.0046673	.003397	.0013481	.0005035
%RSD	4.456228	29.73815	32.07081	187.2445	936.2491	1.541282	3.386838

#1	.0149043	-.005387	.0043604	.0020570	.001519	.0861938	.0143611
#2	.0146650	-.009752	.0074433	.0073625	.001677	.0888789	.0153681
#3	.0136911	-.009449	.0085659	-.001942	-.004285	.0873242	.0148724

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001327	.0005274	6.251113	-.001314	.0007737	.0002826	.0090773
Stddev	.0000703	.0002257	.008672	.000696	.0006476	.0005135	.0101426
%RSD	53.00204	42.79081	.1387243	52.98165	83.70287	181.7443	111.7365

#1	.0001819	.0007870	6.241234	-.001929	.0002148	.0008251	-.000215
#2	.0000521	.0004164	6.254633	-.000558	.0006228	-.000196	.019897
#3	.0001639	.0003787	6.257471	-.001456	.0014834	.000218	.007549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1344064	1.951203	-.000612	-.003430	25.69415	.0010775	.0012703
Stddev	.0005863	.014694	.000427	.000612	.12959	.0045994	.0006773
%RSD	.4362340	.7530838	69.66928	17.84016	.5043571	426.8762	53.31784

#1	.1343328	1.934698	-.000213	-.002779	25.76210	.0053723	.0019490
#2	.1350260	1.956050	-.000562	-.003520	25.54472	-.003775	.0005944
#3	.1338603	1.962861	-.001062	-.003993	25.77564	.001635	.0012675

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.385929	.0435914	-.001766	-.001900	-.000437	.4358180	.0018960
Stddev	.052499	.0012371	.000067	.001674	.001726	.0030101	.0013327
%RSD	13.60317	2.837902	3.779605	88.14193	395.0110	.6906718	70.29394

#1	-.442339	.0422742	-.001823	-.001323	-.000881	.4358817	.0007223
#2	-.338500	.0437714	-.001693	-.003786	.001468	.4387957	.0016207
#3	-.376950	.0447286	-.001784	-.000590	-.001897	.4327766	.0033448

Sample Name: L2729-13DLX50 Acquired: 5/26/2020 20:39:20 Type: Unk
 Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW1-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4418026	.0037612	.0406577
Stddev	.0072571	.0014091	.0001086
%RSD	1.642617	37.46341	.2671303

#1	.4498896	.0023710	.0405885
#2	.4396607	.0037241	.0407829
#3	.4358575	.0051884	.0406017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	722.8132	8470.248	2395.901	517.1963	1425.682
Stddev	4.1807	33.470	16.797	2.6526	10.127
%RSD	.5783874	.3951489	.7010904	.5128890	.7103618

#1	727.5245	8440.337	2381.409	516.9441	1436.904
#2	721.3691	8506.399	2391.984	519.9660	1422.918
#3	719.5461	8464.007	2414.311	514.6787	1417.223

Sample Name: L2729-14DLX10 Acquired: 5/26/2020 20:43:23 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0242685	-.013873	.0086357	.0029808	.0019819	.1243935	.0860614
Stddev	.0022182	.000236	.0011653	.0044309	.0016670	.0113412	.0011313
%RSD	9.140379	1.698375	13.49424	148.6484	84.10808	9.117180	1.314565

#1	.0254522	-.014068	.0074472	.0080394	.0003822	.1135808	.0866643
#2	.0217095	-.013611	.0097764	.0011154	.0037089	.1234016	.0867636
#3	.0256438	-.013939	.0086833	-.000212	.0018548	.1361980	.0847563

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003966	.0009132	17.75814	-.002031	-.000026	.0001716	.0117358
Stddev	.0000506	.0001976	.11977	.000826	.000522	.0006861	.0106031
%RSD	12.77071	21.63219	.6744670	40.67264	1995.486	399.8047	90.34840

#1	.0004473	.0009770	17.77388	-.002746	-.000550	.0009586	.0046877
#2	.0003966	.0006917	17.86927	-.002219	-.000023	-.000143	.0239299
#3	.0003460	.0010710	17.63128	-.001127	.000494	-.000301	.0065899

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010931	6.245365	-.000922	-.001451	6.575974	.0017035	.0018307
Stddev	.0001318	.045910	.001485	.001608	.077766	.0009516	.0007384
%RSD	12.05885	.7351007	161.0248	110.8573	1.182574	55.85988	40.33234

#1	.0012017	6.192353	.000162	.000403	6.521682	.0017524	.0026033
#2	.0009464	6.271949	-.000313	-.002279	6.541178	.0026297	.0017564
#3	.0011313	6.271793	-.002615	-.002476	6.665062	.0007284	.0011323

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.337768	.0235726	-.002976	-.001361	.0009600	2.566090	.0090626
Stddev	.109565	.0010553	.000376	.001348	.0010726	.035020	.0013256
%RSD	32.43802	4.476600	12.62510	99.04765	111.7289	1.364713	14.62715

#1	-.217008	.0235143	-.003341	-.002728	.0007399	2.531235	.0098316
#2	-.365475	.0225477	-.002590	-.000033	.0021256	2.565762	.0075319
#3	-.430819	.0246558	-.002996	-.001321	.0000145	2.601272	.0098243

Sample Name: L2729-14DLX10 Acquired: 5/26/2020 20:43:23 Type: Unk
Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11M-065-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.562126	.0066353	.1380601
Stddev	.012079	.0007615	.0004761
%RSD	.7732641	11.47706	.3448725

#1	1.570663	.0071829	.1375145
#2	1.548305	.0057657	.1382741
#3	1.567411	.0069574	.1383917

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	727.8811	8497.767	2416.079	519.6908	1440.316
Stddev	1.2935	31.819	29.368	1.3172	2.039
%RSD	.1777034	.3744423	1.215526	.2534599	.1415497

#1	729.2275	8515.497	2397.746	521.1766	1440.646
#2	726.6480	8461.033	2400.538	519.2295	1442.170
#3	727.7678	8516.772	2449.952	518.6663	1438.132

Sample Name: L2729-15DLX10 Acquired: 5/26/2020 20:47:25 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0108815	-.009168	.0080800	.0094633	-.001485	.0882855	.0177898
Stddev	.0040961	.002939	.0020483	.0058952	.001188	.0064058	.0007444
%RSD	37.64316	32.05747	25.34967	62.29505	80.00370	7.255746	4.184400

#1	.0139597	-.005946	.0103998	.0109833	-.001307	.0874908	.0183852
#2	.0124524	-.009857	.0065208	.0029570	-.002753	.0823141	.0180289
#3	.0062324	-.011702	.0073195	.0144496	-.000396	.0950515	.0169552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002487	.0005857	8.544159	-.001982	-.000059	-.000163	.4896928
Stddev	.0001976	.0000886	.058633	.000213	.000192	.000401	.0216336
%RSD	79.43328	15.12677	.6862294	10.72342	324.5971	246.2665	4.417799

#1	.0002684	.0005033	8.523918	-.001939	-.000152	-.000131	.4647989
#2	.0004357	.0006794	8.610231	-.001794	-.000186	.000221	.5003414
#3	.0000420	.0005744	8.498329	-.002213	.000162	-.000578	.5039381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152893	5.328865	-.000432	-.002498	7.905190	.0015246	.0020644
Stddev	.0003651	.080534	.000409	.000769	.176806	.0042697	.0008588
%RSD	2.388011	1.511280	94.51150	30.77257	2.236587	280.0492	41.60173

#1	.0148697	5.305800	-.000871	-.001795	7.709770	.0046966	.0019118
#2	.0155343	5.262380	-.000062	-.002379	8.054073	.0032073	.0029893
#3	.0154640	5.418415	-.000364	-.003319	7.951728	-.003330	.0012921

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.449627	.0762267	-.001534	-.003070	.0008089	.5122636	.0029684
Stddev	.118515	.0015500	.000769	.000381	.0017924	.0374501	.0016823
%RSD	26.35852	2.033355	50.11669	12.40522	221.5837	7.310711	56.67294

#1	-.321410	.0779762	-.000719	-.003332	.0004196	.4692674	.0019776
#2	-.555161	.0756786	-.001637	-.002633	.0027639	.5297613	.0020168
#3	-.472311	.0750253	-.002247	-.003245	-.000757	.5377622	.0049108

Sample Name: L2729-15DLX10 Acquired: 5/26/2020 20:47:25 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	3.472028	.0067163	.3419191
Stddev	.009959	.0020817	.0051521
%RSD	.2868247	30.99474	1.506812

#1	3.479640	.0090898	.3468478
#2	3.460758	.0052001	.3423401
#3	3.475685	.0058591	.3365695

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	733.0845	8624.400	2448.473	525.0436	1461.870
Stddev	7.1527	176.512	41.948	12.6102	12.542
%RSD	.9756944	2.046658	1.713223	2.401751	.8579463

#1	741.3251	8824.935	2402.175	539.5421	1475.417
#2	728.4843	8492.576	2459.292	516.6267	1459.530
#3	729.4441	8555.689	2483.952	518.9620	1450.662

Sample Name: L2729-17DLX50 Acquired: 5/26/2020 20:51:29 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108887	-.008172	.0067652	.0044370	-.000469	.0806364	.0105504
Stddev	.0053283	.001724	.0011897	.0067050	.003492	.0128103	.0008855
%RSD	48.93445	21.09854	17.58604	151.1156	745.0977	15.88654	8.393481

#1	.0096504	-.009629	.0075404	.0071968	-.004055	.0954132	.0101445
#2	.0167272	-.008618	.0053954	-.003207	-.000273	.0738313	.0099405
#3	.0062886	-.006269	.0073597	.009322	.002922	.0726648	.0115661

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002331	.0003196	4.134095	-.002714	.0004816	.0003241	.0023973
Stddev	.0001211	.0001568	.029297	.000445	.0003009	.0002513	.0075937
%RSD	51.95845	49.07915	.7086633	16.40589	62.49323	77.54571	316.7606

#1	.0003517	.0001411	4.100269	-.003224	.0008015	.0003510	-.005971
#2	.0002380	.0003823	4.151428	-.002404	.0002042	.0005609	.008850
#3	.0001096	.0004353	4.150587	-.002514	.0004389	.0000604	.004313

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003105	1.945535	-.001135	-.002971	13.66834	.0013585	.0005518
Stddev	.0005111	.023290	.000268	.000216	.13076	.0046093	.0003995
%RSD	164.6266	1.197080	23.66131	7.255222	.9566695	339.2859	72.40530

#1	.0000302	1.956271	-.001050	-.002792	13.55716	.0059705	.0002765
#2	.0000008	1.961519	-.001435	-.003211	13.63546	-.003248	.0003688
#3	.0009004	1.918813	-.000919	-.002911	13.81240	.001353	.0010100

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.496361	-.002243	-.001255	-.000779	.0005544	.3981153	.0027128
Stddev	.050978	.001157	.000276	.000535	.0017050	.0071912	.0015490
%RSD	10.27028	51.58136	22.02232	68.75526	307.5423	1.806307	57.09845

#1	-.438454	-.001475	-.000996	-.000544	.0005602	.3972159	.0010996
#2	-.516162	-.003573	-.001546	-.000401	.0022565	.3914162	.0041884
#3	-.534468	-.001680	-.001222	-.001391	-.001154	.4057139	.0028506

Sample Name: L2729-17DLX50 Acquired: 5/26/2020 20:51:29 Type: Unk
 Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW4S-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7369747	.0027406	.0198414
Stddev	.0084084	.0015972	.0000563
%RSD	1.140929	58.28038	.2838438

#1	.7392656	.0029358	.0198919
#2	.7440001	.0010547	.0198517
#3	.7276583	.0042312	.0197807

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	736.7393	8572.027	2406.365	522.7871	1468.222
Stddev	7.5752	72.114	17.389	4.2603	10.319
%RSD	1.028200	.8412751	.7226162	.8149180	.7027954

#1	729.1608	8606.929	2386.811	527.6395	1456.528
#2	744.3111	8620.051	2412.191	521.0616	1476.049
#3	736.7460	8489.102	2420.093	519.6602	1472.089

Sample Name: L2729-18DLX10 Acquired: 5/26/2020 20:55:34 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0121291	-.006578	.0049033	.0058082	-.000930	.0802680	.0132551
Stddev	.0024103	.000418	.0007800	.0018661	.001725	.0157436	.0013792
%RSD	19.87220	6.349952	15.90767	32.12795	185.5725	19.61380	10.40492

#1	.0134152	-.006988	.0040153	.0037051	-.002855	.0797826	.0139330
#2	.0136237	-.006153	.0054777	.0072658	.000477	.0647727	.0116681
#3	.0093485	-.006593	.0052168	.0064536	-.000411	.0962487	.0141640

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000949	.0004203	4.360038	-.001989	-.000041	.0001325	.0326987
Stddev	.0002428	.0001232	.028982	.000484	.000162	.0009216	.0126249
%RSD	255.9392	29.30830	.6647254	24.34483	390.6510	695.6627	38.60992

#1	.0003497	.0003157	4.362895	-.001669	-.000129	.0008622	.0193052
#2	.0000689	.0005561	4.329733	-.002546	.000145	-.000903	.0344105
#3	-.000134	.0003892	4.387486	-.001752	-.000140	.000438	.0443804

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0914250	.6491174	-.000177	-.003350	14.00810	-.000578	.0028113
Stddev	.0008897	.0317328	.000426	.000454	.09851	.000874	.0005113
%RSD	.9731041	4.888607	241.0249	13.55949	.7032413	151.1618	18.18587

#1	.0904150	.6402260	-.000387	-.002842	14.05433	-.001396	.0030244
#2	.0920928	.6227787	-.000457	-.003716	14.07499	.000343	.0031816
#3	.0917671	.6843475	.000313	-.003493	13.89498	-.000683	.0022280

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.475414	.0306294	.0007126	-.000878	.0007901	.8840906	.0312762
Stddev	.021027	.0013177	.0002445	.000353	.0010119	.0264826	.0011449
%RSD	4.422932	4.302176	34.30326	40.25518	128.0699	2.995466	3.660698

#1	-.470645	.0310449	.0009597	-.000941	-.000015	.8816140	.0323945
#2	-.498416	.0316893	.0004709	-.000497	.001926	.9117245	.0301064
#3	-.457180	.0291540	.0007072	-.001195	.000460	.8589332	.0313276

Sample Name: L2729-18DLX10 Acquired: 5/26/2020 20:55:34 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	.1701935	.0039616	.0210189
Stddev	.0062544	.0012237	.0001801
%RSD	3.674888	30.88922	.8567256

#1	.1644531	.0031529	.0208978
#2	.1768589	.0033624	.0209331
#3	.1692685	.0053694	.0212258

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	733.2956	8578.759	2432.531	526.8391	1465.290
Stddev	.7248	58.596	36.623	1.3348	4.155
%RSD	.0988396	.6830349	1.505546	.2533546	.2835339

#1	733.2400	8516.447	2416.753	527.3187	1469.300
#2	734.0465	8587.083	2474.399	525.3308	1465.567
#3	732.6001	8632.748	2406.443	527.8678	1461.004

Sample Name: L2729-19DLX10 Acquired: 5/26/2020 20:59:40 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067049	-.003467	.0073027	.0033206	-.000254	.0585303	.0133693
Stddev	.0023210	.001985	.0016106	.0050828	.002525	.0073173	.0009842
%RSD	34.61590	57.26491	22.05508	153.0707	993.2008	12.50177	7.361294

#1	.0068734	-.005650	.0090095	.0084604	-.001120	.0539723	.0144894
#2	.0089370	-.002981	.0058096	.0032045	-.002233	.0546481	.0126433
#3	.0043042	-.001769	.0070891	-.001703	.002590	.0669706	.0129751

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002392	.0002449	3.409509	-.001408	.0005352	.0010537	.2361065
Stddev	.0000549	.0001420	.020333	.001040	.0007434	.0001397	.0092645
%RSD	22.94172	57.96790	.5963662	73.85203	138.8926	13.25588	3.923869

#1	.0001760	.0003249	3.387134	-.000216	-.000184	.0011713	.2272085
#2	.0002753	.0000810	3.414539	-.001882	.001300	.0008993	.2354125
#3	.0002662	.0003289	3.426856	-.002128	.000490	.0010905	.2456985

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0484073	1.331933	.0001101	-.003195	11.89595	.0013704	.0034041
Stddev	.0001831	.072271	.0002927	.001177	.11004	.0024390	.0002944
%RSD	.3782910	5.426051	265.8046	36.82705	.9250183	177.9801	8.647024

#1	.0485781	1.378931	.0002576	-.002145	11.92797	.0032128	.0031498
#2	.0484298	1.368153	.0002997	-.002975	11.77345	-.001395	.0037265
#3	.0482139	1.248713	-.000227	-.004467	11.98642	.002294	.0033360

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.459872	-.000561	-.001188	-.000386	.0010998	1.545393	.0032123
Stddev	.009481	.002014	.000215	.001280	.0013207	.021439	.0050026
%RSD	2.061616	359.1871	18.06976	331.5799	120.0878	1.387284	155.7324

#1	-.456890	.000942	-.001096	-.001713	.0018029	1.528004	.0040835
#2	-.452241	.000225	-.001035	-.000285	-.000424	1.538830	-.002169
#3	-.470486	-.002850	-.001433	.000840	.001920	1.569347	.007722

Sample Name: L2729-19DLX10 Acquired: 5/26/2020 20:59:40 Type: Unk
 Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW2S-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9900247	.0038586	.0259369
Stddev	.0012295	.0017174	.0002161
%RSD	.1241857	44.50850	.8331869

#1	.9912869	.0057943	.0257586
#2	.9888308	.0025173	.0258747
#3	.9899565	.0032644	.0261772

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	736.9315	8598.247	2433.895	524.0544	1471.644
Stddev	1.5403	58.021	5.406	3.8074	6.112
%RSD	.2090201	.6748049	.2221000	.7265216	.4152968

#1	738.7089	8570.161	2433.211	522.1931	1478.682
#2	736.0994	8664.967	2428.865	528.4343	1468.579
#3	735.9861	8559.613	2439.611	521.5357	1467.672

Sample Name: L2729-20DLX10 Acquired: 5/26/2020 21:03:44 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0125216	-.012458	.0059074	.0114883	.0015061	.0965874	.0368167
Stddev	.0032084	.003384	.0021751	.0026093	.0018709	.0106185	.0008421
%RSD	25.62252	27.16579	36.81981	22.71251	124.2216	10.99368	2.287251

#1	.0094534	-.015410	.0075552	.0088921	.0022519	.0953750	.0359739
#2	.0158538	-.008765	.0067250	.0114624	-.000623	.0866270	.0368182
#3	.0122577	-.013200	.0034420	.0141105	.002889	.1077600	.0376580

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003110	.0002574	11.42635	-.001996	-.000430	-.000183	1.163608
Stddev	.0000891	.0000894	.10053	.000642	.000100	.000523	.021750
%RSD	28.63826	34.71490	.8798155	32.14044	23.34532	286.2447	1.869213

#1	.0003796	.0002195	11.31915	-.001258	-.000469	.000407	1.139134
#2	.0002104	.0003595	11.51852	-.002421	-.000505	-.000591	1.180729
#3	.0003431	.0001933	11.44137	-.002310	-.000316	-.000364	1.170961

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0255345	7.561557	-.001702	-.002553	6.859286	-.000834	.0015561
Stddev	.0002001	.077205	.000368	.000515	.094590	.001810	.0007768
%RSD	.7836439	1.021016	21.65428	20.17815	1.379000	217.0191	49.92301

#1	.0255197	7.499879	-.002120	-.002704	6.755016	.001252	.0008336
#2	.0257417	7.536652	-.001427	-.002975	6.883260	-.001997	.0023778
#3	.0253423	7.648141	-.001558	-.001979	6.939582	-.001756	.0014568

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.255846	.0343717	-.002628	-.002037	.0009914	.6448022	.0029613
Stddev	.036650	.0009294	.000731	.000792	.0007769	.0204430	.0033765
%RSD	14.32522	2.704052	27.80295	38.90183	78.36802	3.170424	114.0235

#1	-.214847	.0343503	-.002348	-.002626	.0004357	.6225962	.0032380
#2	-.267258	.0353116	-.002079	-.002350	.0018792	.6628396	.0061910
#3	-.285432	.0334532	-.003457	-.001136	.0006593	.6489708	-.000545

Sample Name: L2729-20DLX10 Acquired: 5/26/2020 21:03:44 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.5457258	.0072570	.2012874
Stddev	.0063959	.0007721	.0012111
%RSD	1.172005	10.63923	.6016676

#1	.5395128	.0068763	.1999873
#2	.5522902	.0081455	.2014913
#3	.5453742	.0067491	.2023835

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	738.6278	8635.073	2434.391	525.1330	1463.116
Stddev	4.5748	73.711	4.254	7.0843	7.196
%RSD	.6193596	.8536242	.1747481	1.349052	.4918252

#1	734.9230	8719.256	2436.187	532.3519	1457.683
#2	737.2192	8603.854	2429.533	524.8559	1460.388
#3	743.7413	8582.109	2437.452	518.1914	1471.277

Sample Name: L2729-21DLX10 Acquired: 5/26/2020 21:07:48 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160470	-.006883	.0071904	.0048960	-.001862	.0731223	.0186780
Stddev	.0052794	.000819	.0015190	.0051139	.001238	.0183806	.0004872
%RSD	32.89933	11.90508	21.12603	104.4505	66.50040	25.13684	2.608132

#1	.0099638	-.006252	.0055580	.0003425	-.003282	.0529158	.0185386
#2	.0194313	-.007809	.0085625	.0039168	-.001290	.0776025	.0182757
#3	.0187459	-.006589	.0074506	.0104287	-.001013	.0888487	.0192196

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002419	.0004362	7.651483	-.002163	-.000227	-.000159	.0093088
Stddev	.0000897	.0001070	.079203	.000444	.000385	.000518	.0030383
%RSD	37.09829	24.53375	1.035138	20.54493	169.9003	325.9736	32.63870

#1	.0002195	.0003918	7.569927	-.001828	-.000250	-.000692	.0080909
#2	.0003407	.0005583	7.656420	-.001995	-.000600	.000342	.0070684
#3	.0001655	.0003586	7.728103	-.002667	.000169	-.000127	.0127670

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1173593	2.254443	-.000534	-.002452	7.410585	-.001893	.0024458
Stddev	.0006784	.016057	.000368	.001390	.023896	.003479	.0001911
%RSD	.5780895	.7122416	68.92760	56.68969	.3224611	183.7588	7.811823

#1	.1177687	2.238206	-.000918	-.002891	7.423710	-.002630	.0022286
#2	.1177330	2.254809	-.000501	-.003569	7.425042	-.004946	.0025879
#3	.1165762	2.270314	-.000184	-.000895	7.383002	.001895	.0025210

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.349271	.0103105	-.000654	-.000915	.0005591	1.892840	.0427636
Stddev	.022988	.0023462	.000211	.002368	.0003772	.015821	.0048163
%RSD	6.581692	22.75585	32.26371	258.6971	67.47292	.8358397	11.26262

#1	-.340248	.0116695	-.000893	-.000490	.0007777	1.892395	.0378658
#2	-.375401	.0116606	-.000496	-.003467	.0007760	1.908879	.0474940
#3	-.332163	.0076013	-.000572	.001211	.0001235	1.877246	.0429309

Sample Name: L2729-21DLX10 Acquired: 5/26/2020 21:07:48 Type: Unk
 Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW10M-065-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.007056	.0046983	.0417344
Stddev	.008859	.0014650	.0002035
%RSD	.8796922	31.18219	.4875150

#1	.997735	.0034657	.0415118
#2	1.008066	.0043113	.0417806
#3	1.015366	.0063180	.0419108

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	738.2290	8605.121	2450.876	526.0437	1474.090
Stddev	4.0119	35.225	8.923	.7894	5.235
%RSD	.5434441	.4093471	.3640721	.1500572	.3551364

#1	736.1328	8624.475	2440.673	525.4924	1469.920
#2	735.6995	8564.462	2454.738	526.9479	1472.385
#3	742.8548	8626.425	2457.218	525.6907	1479.965

Sample Name: L2729-22DLX10 Acquired: 5/26/2020 21:11:52 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081617	-.010480	.0083012	.0030658	-.002650	.0890982	.0197663
Stddev	.0038578	.001297	.0034499	.0085713	.002219	.0028867	.0006496
%RSD	47.26632	12.37948	41.55981	279.5795	83.75401	3.239921	3.286348

#1	.0125432	-.011832	.0074124	-.004086	-.000146	.0898534	.0198509
#2	.0052750	-.009245	.0053825	.012567	-.004374	.0915322	.0190786
#3	.0066670	-.010364	.0121085	.000716	-.003430	.0859089	.0203694

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000847	.0005261	7.919789	-.003086	-.000305	-.000210	.0108728
Stddev	.0001066	.0000722	.069763	.000875	.000238	.000959	.0032596
%RSD	125.9158	13.72694	.8808666	28.35429	78.18834	456.1235	29.97966

#1	.0000270	.0004506	7.901733	-.003908	-.000451	-.000798	.0100483
#2	.0002077	.0005946	7.996805	-.002166	-.000435	-.000728	.0081046
#3	.0000194	.0005332	7.860829	-.003185	-.000030	.000896	.0144655

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1206664	2.281321	-.000476	-.002418	7.688633	.0006256	.0024782
Stddev	.0003133	.004130	.001033	.000796	.071823	.0011362	.0006490
%RSD	.2595977	.1810335	216.8140	32.89913	.9341503	181.6124	26.19010

#1	.1203948	2.278134	.000552	-.002163	7.771566	.0000803	.0031357
#2	.1205954	2.279843	-.000467	-.003310	7.647608	.0019316	.0024609
#3	.1210091	2.285987	-.001513	-.001782	7.646724	-.000135	.0018380

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.416155	.0091681	-.000591	-.002278	.0002580	1.949827	.0415235
Stddev	.039893	.0013454	.000456	.001618	.0006350	.016709	.0032808
%RSD	9.586093	14.67443	77.25340	71.01044	246.1958	.8569608	7.901085

#1	-.375326	.0081429	-.000361	-.002687	-.000469	1.947592	.0386687
#2	-.418098	.0106915	-.000295	-.000495	.000702	1.934348	.0407942
#3	-.455042	.0086698	-.001116	-.003653	.000541	1.967541	.0451076

Sample Name: L2729-22DLX10 Acquired: 5/26/2020 21:11:52 Type: Unk
 Method: NON EPA-6010-200.7(v487) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW10M-065-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.032827	.0060250	.0430412
Stddev	.006464	.0004426	.0002957
%RSD	.6258371	7.346426	.6870512

#1	1.027525	.0055608	.0428535
#2	1.030927	.0064423	.0428880
#3	1.040027	.0060719	.0433821

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	734.6431	8614.960	2449.591	525.5207	1472.267
Stddev	2.1525	53.182	28.309	2.5583	3.333
%RSD	.2930026	.6173212	1.155677	.4868120	.2263890

#1	732.9101	8553.614	2420.671	522.6613	1474.050
#2	733.9665	8643.221	2450.854	526.3081	1468.422
#3	737.0526	8648.045	2477.248	527.5928	1474.330

Sample Name: CCV08 Acquired: 5/26/2020 21:15:55 Type: Unk
 Method: NON EPA-6010-200.7(v487) 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	4.605485	4.713789	4.682768	4.592962	4.606243	9.101462
Stddev	.007332	.004154	.009312	.015437	.008329	.054398
%RSD	.1591921	.0881272	.1988627	.3361103	.1808162	.5976807

#1	4.610456	4.709902	4.691407	4.610787	4.611251	9.049476
#2	4.597065	4.718166	4.683993	4.584169	4.610850	9.096924
#3	4.608935	4.713300	4.672903	4.583929	4.596629	9.157987

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 8.896016	.2504298	2.613513	25.45535	F 1.268610	2.307899
Stddev	.030355	.0010196	.000683	.21847	.002109	.011553
%RSD	.3412242	.4071365	.0261401	.8582292	.1662476	.5005798

#1	8.864181	.2494224	2.612759	25.20329	1.268696	2.314281
#2	8.924636	.2514612	2.614090	25.59012	1.270675	2.314854
#3	8.899230	.2504057	2.613691	25.57264	1.266460	2.294563

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.157405	4.956919	2.314097	26.01285	2.656293	1.307109
Stddev	.003285	.015942	.017965	.30548	.001167	.002426
%RSD	.2838247	.3216176	.7763112	1.174347	.0439344	.1855696

#1	1.159818	4.940103	2.293358	25.66381	2.656457	1.309362
#2	1.153664	4.958842	2.324109	26.14330	2.655053	1.307422
#3	1.158733	4.971813	2.324825	26.23145	2.657370	1.304542

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.07948	2.388682	2.420291	F 22.17343	4.581432	4.631781
Stddev	.08410	.016448	.017166	.04946	.017733	.013727
%RSD	.3492722	.6885828	.7092407	.2230798	.3870700	.2963619

#1	24.15946	2.370661	2.408352	22.20161	4.565748	4.647368
#2	23.99179	2.392500	2.412558	22.20237	4.600675	4.621497
#3	24.08718	2.402886	2.439963	22.11632	4.577872	4.626479

Sample Name: CCV08 Acquired: 5/26/2020 21:15:55 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	4.561204	4.582973	4.788147	4.789833	F 4.459440	F 4.318494
Stddev	.006762	.023955	.023978	.005337	.026039	.015157
%RSD	.1482505	.5226923	.5007874	.1114233	.5839178	.3509749

#1	4.553591	4.556151	4.765273	4.784737	4.479584	4.301021
#2	4.566510	4.602238	4.786073	4.789379	4.430036	4.326375
#3	4.563512	4.590530	4.813095	4.795382	4.468699	4.328088

Elem	Sr4077
Units	ppm
Avg	4.590105
Stddev	.028098
%RSD	.6121371

#1	4.557694
#2	4.607579
#3	4.605043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	706.4493	8227.180	2385.180	498.7489	1338.228
Stddev	2.0281	13.550	12.437	2.2019	.336
%RSD	.2870893	.1646953	.5214105	.4414819	.0251426

#1	704.2885	8240.877	2397.971	500.3866	1338.550
#2	706.7478	8213.782	2373.131	499.6142	1337.879
#3	708.3117	8226.880	2384.438	496.2457	1338.254

Sample Name: CCB08 Acquired: 5/26/2020 21:19:41 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0044512	-.001422	F .0063127	.0018342	.0004613	F .0541610
Stddev	.0017358	.002285	.0028049	.0067724	.0004745	.0124239
%RSD	38.99574	160.6262	44.43318	369.2215	102.8625	22.93872

#1	.0062118	.000414	.0081423	-.005759	.0006761	.0447924
#2	.0027413	-.003981	.0077124	.007251	.0007904	.0494366
#3	.0044005	-.000701	.0030834	.004010	-.000083	.0682540

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072482	.0002055	.0001563	-.056900	-.000896	.0001617
Stddev	.0008509	.0000832	.0001135	.024176	.000833	.0001666
%RSD	11.73997	40.50959	72.62009	42.48844	92.95976	103.0225

#1	.0077840	.0002756	.0002305	-.032631	-.000946	.0003326
#2	.0062670	.0001135	.0000256	-.057088	-.001703	.0001527
#3	.0076936	.0002274	.0002127	-.080981	-.000039	-.000000

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000542	.0053638	.0004310	-.036553	.0000206	-.003071
Stddev	.0009914	.0072303	.0005668	.042747	.0007026	.000863
%RSD	1830.244	134.7976	131.5187	116.9452	3419.028	28.11158

#1	-.001088	.0043537	.0009342	.008937	.0002142	-.002076
#2	.000559	.0130461	-.000183	-.042705	.0006060	-.003619
#3	.000692	-.001308	.000542	-.075891	-.000759	-.003517

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031588	-.001226	.0001569	-.560890	-.003954	.0002943
Stddev	.000616	.004259	.0004571	.040996	.000470	.0001119
%RSD	1.949707	347.3782	291.2797	7.309092	11.88061	38.01396

#1	-.030963	-.005164	.0005159	-.562488	-.003433	.0001653
#2	-.032194	.003294	.0003127	-.601063	-.004345	.0003520
#3	-.031606	-.001808	-.000358	-.519118	-.004084	.0003654

Sample Name: CCB08 Acquired: 5/26/2020 21:19:41 Type: Unk
Method: NON EPA-6010-200.7(v487) 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	.0010441	-.001009	.0178884	.0019210	-.000293	.0024501
Stddev	.0002370	.002344	.0019040	.0041527	.004706	.0008538
%RSD	22.70006	232.3884	10.64389	216.1739	1608.303	34.84951

#1	.0008480	-.001340	.0167010	-.001852	.001343	.0015610
#2	.0009767	.001483	.0200845	.006370	.003377	.0032636
#3	.0013074	-.003170	.0168796	.001245	-.005598	.0025256

Elem	Sr4077
Units	ppm
Avg	.0000762
Stddev	.0001759
%RSD	230.9073

#1	.0000607
#2	.0002592
#3	-.000091

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	746.3119	8666.033	2435.552	528.9639	1498.583
Stddev	1.8481	19.493	13.029	1.8534	4.976
%RSD	.2476249	.2249399	.5349711	.3503903	.3320555

#1	746.2907	8647.371	2420.720	530.0865	1502.023
#2	748.1704	8686.263	2440.783	526.8246	1500.849
#3	744.4744	8664.467	2445.153	529.9807	1492.877