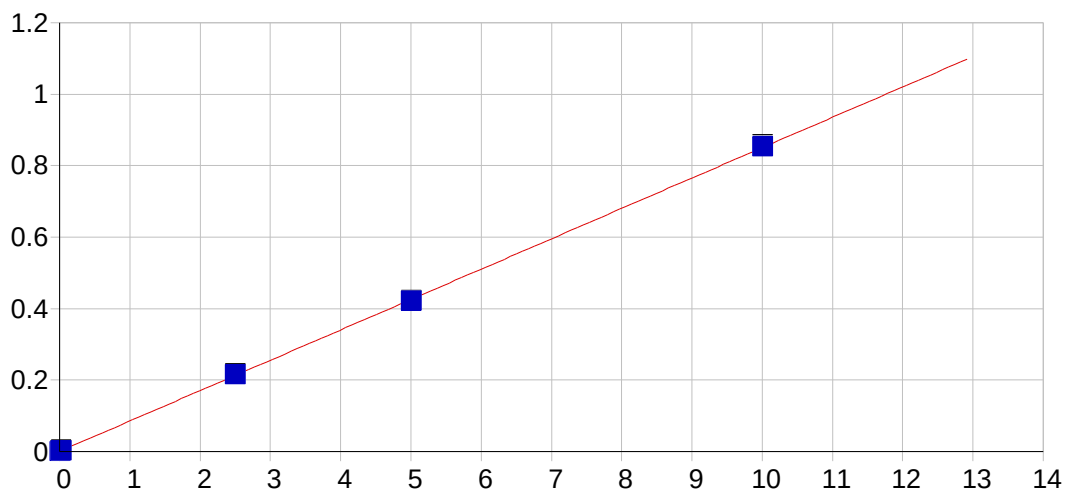


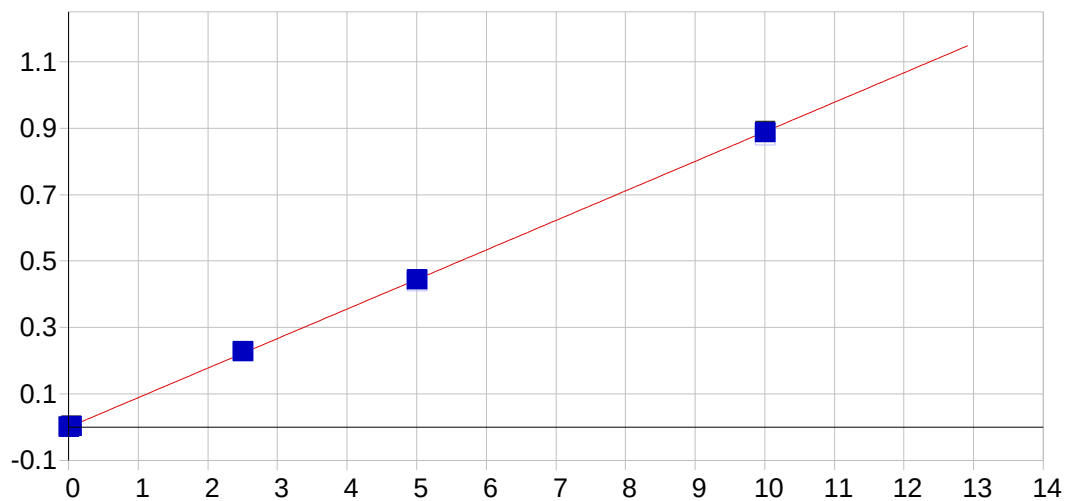


As 189.042 {479}

Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000506 Re-Slope: 1.000000
 A1 (Gain): 0.084986 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.003883
 Predicted MQL: 0.012943

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00051	.000	1
S1	.02000	.02300	.003	15.0	.00247	.000	1
S3	2.5000	2.5260	.026	1.04	.21529	.001	1
S4	5.0000	4.9367	-.063	-1.27	.42029	.002	1
S5	10.000	10.034	.034	.343	.85373	.005	1



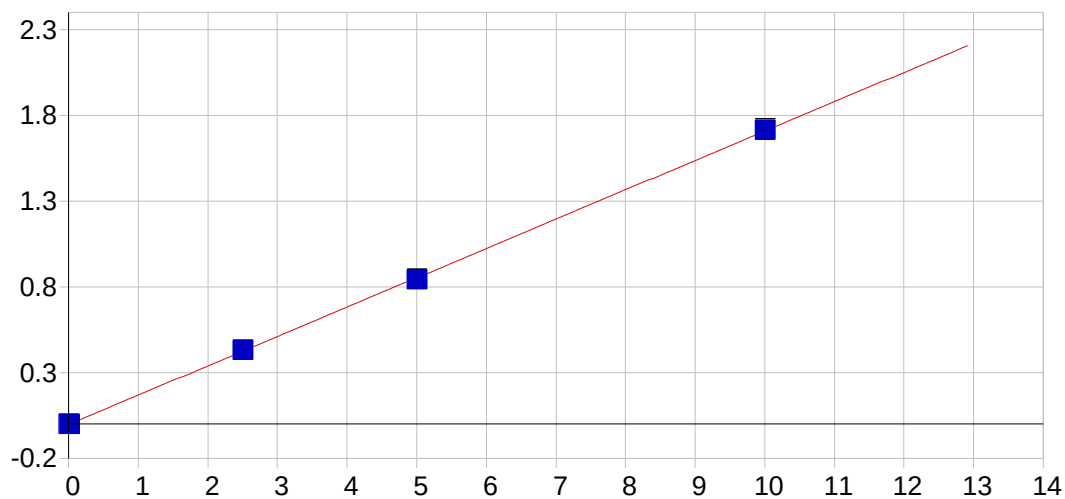
TI 190.856 {477}

Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000818 Re-Slope: 1.000000

A1 (Gain): 0.088990 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.002774
 Predicted MQL: 0.009248

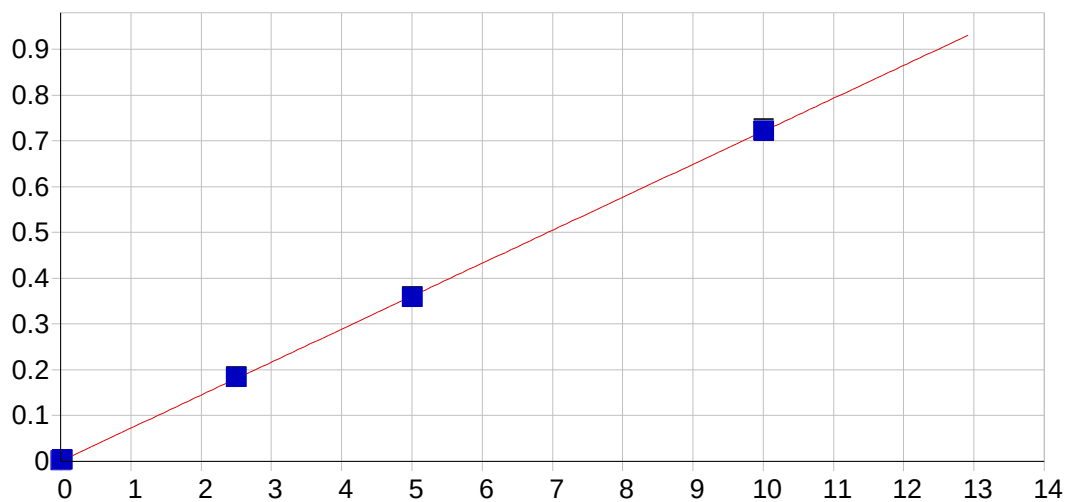
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00082	.000	1
S1	.04000	.03773	-.002	-5.68	.00245	.000	1
S3	2.5000	2.5591	.059	2.36	.22469	.001	1
S4	5.0000	4.9777	-.022	-.447	.43769	.002	1
S5	10.000	9.9655	-.035	-.345	.87709	.003	1



Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002415 Re-Slope: 1.000000
 A1 (Gain): 0.171064 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.002608
 Predicted MQL: 0.008694

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00242	.000	1
S1	.01200	.01104	-.001	-7.97	-.00057	.000	1
S3	2.5000	2.5258	.026	1.03	.42893	.001	1
S4	5.0000	4.9355	-.065	-1.29	.84042	.003	1
S5	10.000	10.040	.040	.397	1.7121	.008	1

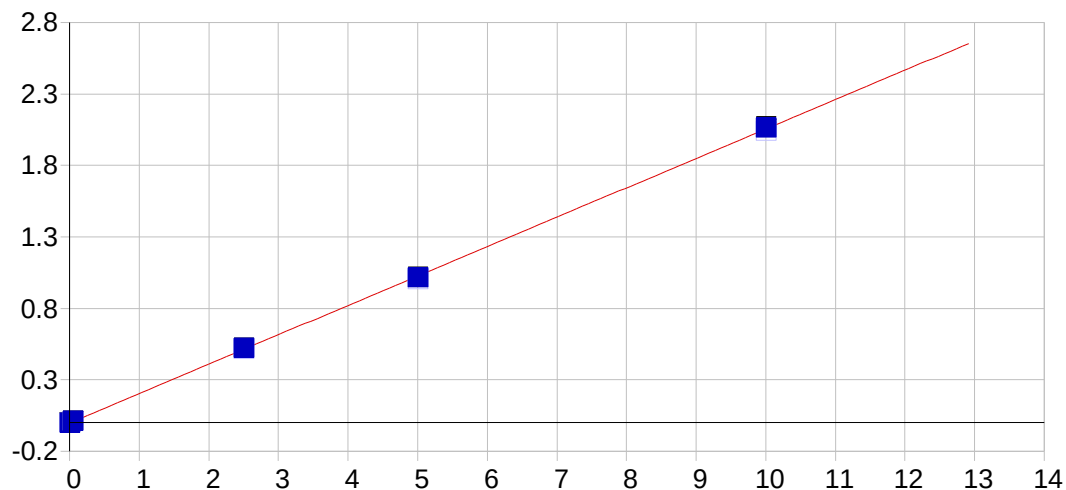


Se 196.090 {472}

Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000704 Re-Slope: 1.000000
 A1 (Gain): 0.072022 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.005394
 Predicted MQL: 0.017980

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00070	.000	1
S1	.02000	.02091	.001	4.54	.00222	.000	1
S3	2.5000	2.5407	.041	1.63	.18384	.000	1
S4	5.0000	4.9548	-.045	-.903	.35785	.001	1
S5	10.000	10.004	.004	.035	.72176	.004	1



Sb 206.833 {463}

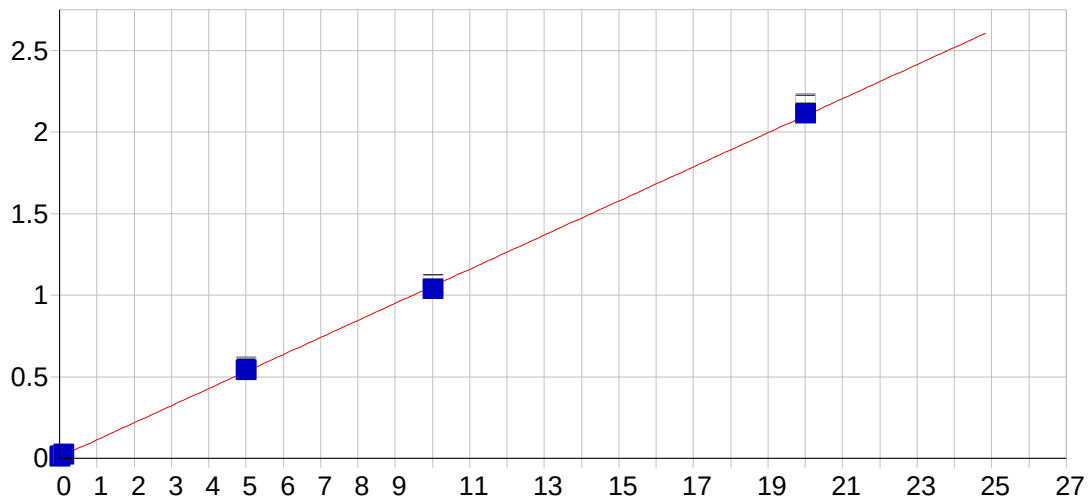
Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001781 Re-Slope: 1.000000
 A1 (Gain): 0.205657 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956
 Std Error of Est: 0.000073
 Predicted MDL: 0.002413
 Predicted MQL: 0.008042

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00178	.000	1
S1	.05000	.05093	.001	1.87	.00844	.000	1
S3	2.5000	2.5353	.035	1.41	.51384	.002	1
S4	5.0000	4.9330	-.067	-1.34	1.0012	.004	1
S5	10.000	10.031	.031	.308	2.0380	.010	1



AI 396.152 { 85}

Date of Fit: 3/10/2020 18:20:49

Type of Fit: Linear

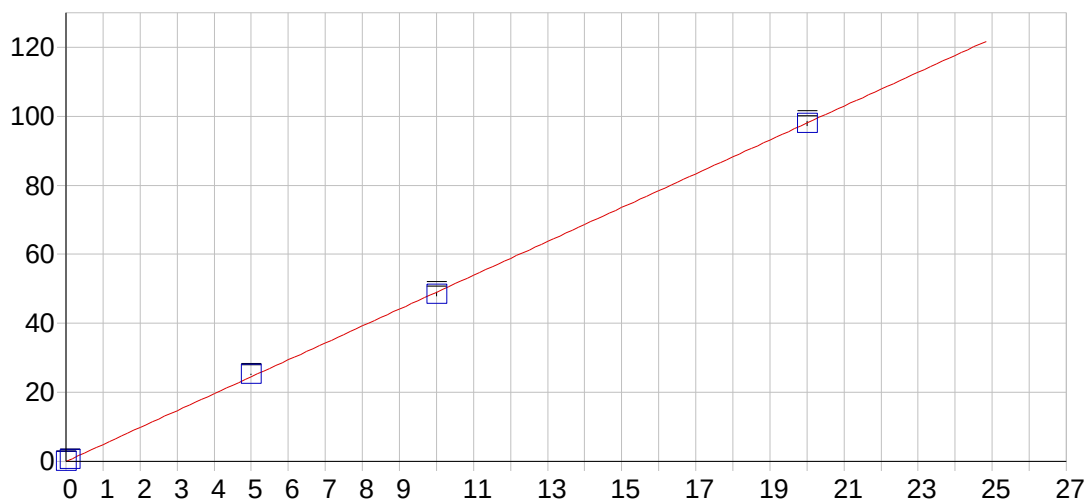
Weighting: 1/Conc

A0 (Offset): 0.008728
 A1 (Gain): 0.104567
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999877
 Std Error of Est: 0.000128
 Predicted MDL: 0.010780
 Predicted MQL: 0.035933

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00873	.002	1
S1	.10000	.11911	.019	19.1	.02195	.000	1
S3	5.0000	5.0690	.069	1.38	.55196	.005	1
S4	10.000	9.8035	-.197	-1.97	1.0602	.001	1
S5	20.000	20.108	.108	.538	2.1640	.004	1

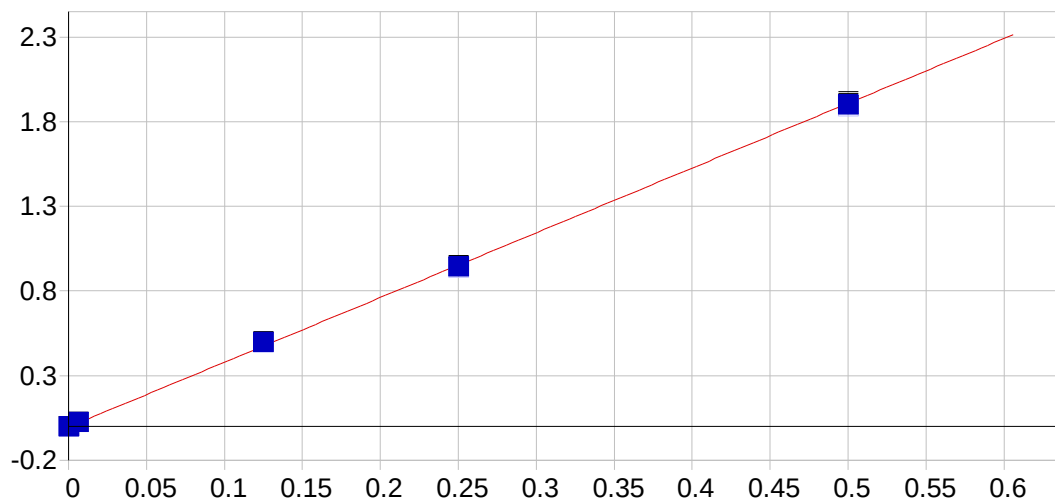


Ba 493.409 { 68}

Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011829 Re-Slope: 1.000000
 A1 (Gain): 4.901908 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999918 Status: OK.
 Std Error of Est: 0.004800
 Predicted MDL: 0.000447
 Predicted MQL: 0.001491

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.01179	.002	1
S1	.10000	.10720	.007	7.20	.53729	.005	1
S3	5.0000	5.1379	.138	2.76	25.197	.171	1
S4	10.000	9.8815	-.118	-1.18	48.450	.666	1
S5	20.000	19.973	-.027	-.133	97.920	.715	1



Be 234.861 {144}

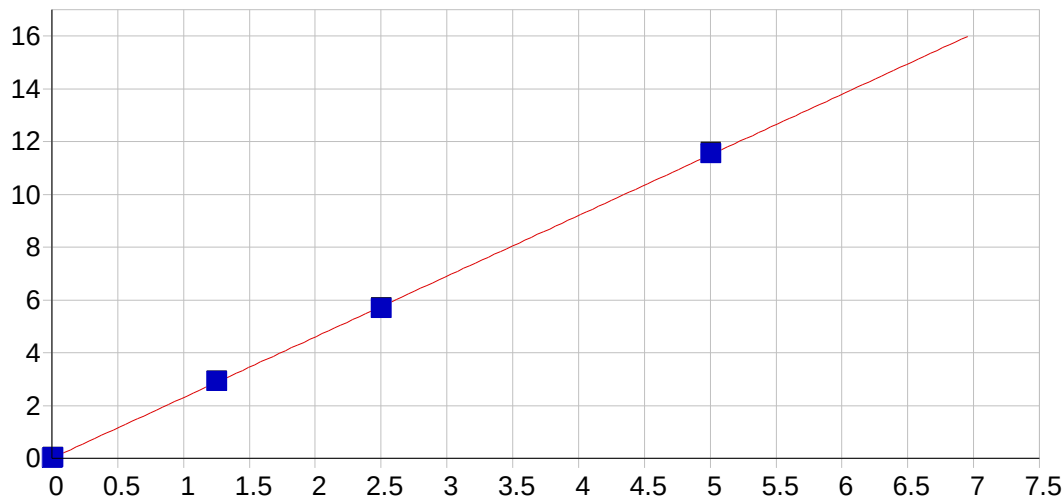
Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003149 Re-Slope: 1.000000
 A1 (Gain): 3.823268 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999812
 Std Error of Est: 0.000218
 Predicted MDL: 0.000116
 Predicted MQL: 0.000386

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00315	.000	1
S1	.00600	.00647	.000	7.76	.02133	.001	1
S3	.12500	.13045	.005	4.36	.49260	.003	1
S4	.25000	.24708	-.003	-1.17	.93547	.007	1
S5	.50000	.49700	-.003	-.599	1.8850	.020	1



Cd 226.502 {449}

Date of Fit: 3/10/2020 18:20:49

Type of Fit: Linear

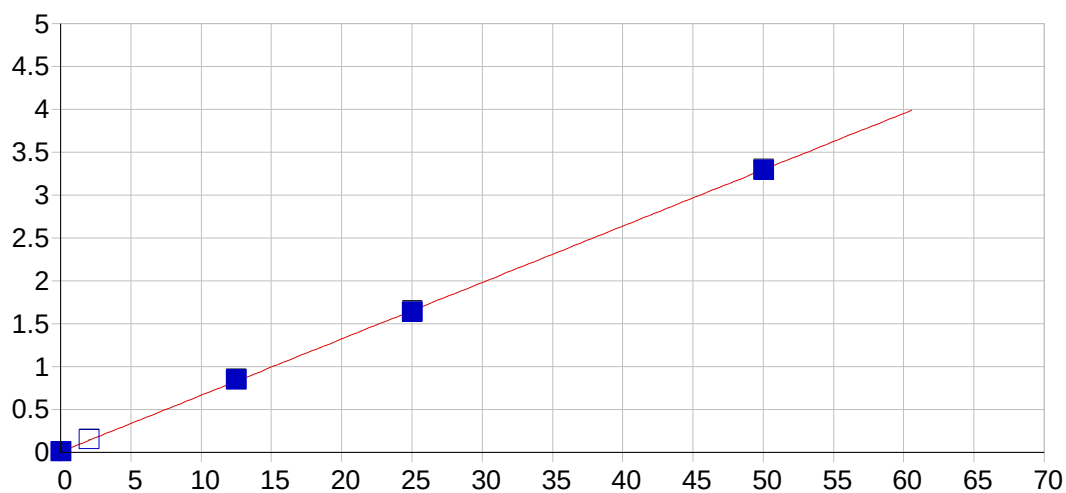
Weighting: 1/Conc

A0 (Offset): 0.003272
 A1 (Gain): 2.298711
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963
 Std Error of Est: 0.000186
 Predicted MDL: 0.000166
 Predicted MQL: 0.000552

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	.00327	.000	1
S1	.00600	.00616	.000	2.63	.01747	.000	1
S3	1.2500	1.2651	.015	1.20	2.9122	.007	1
S4	2.5000	2.4679	-.032	-1.28	5.6782	.030	1
S5	5.0000	5.0169	.017	.338	11.540	.041	1

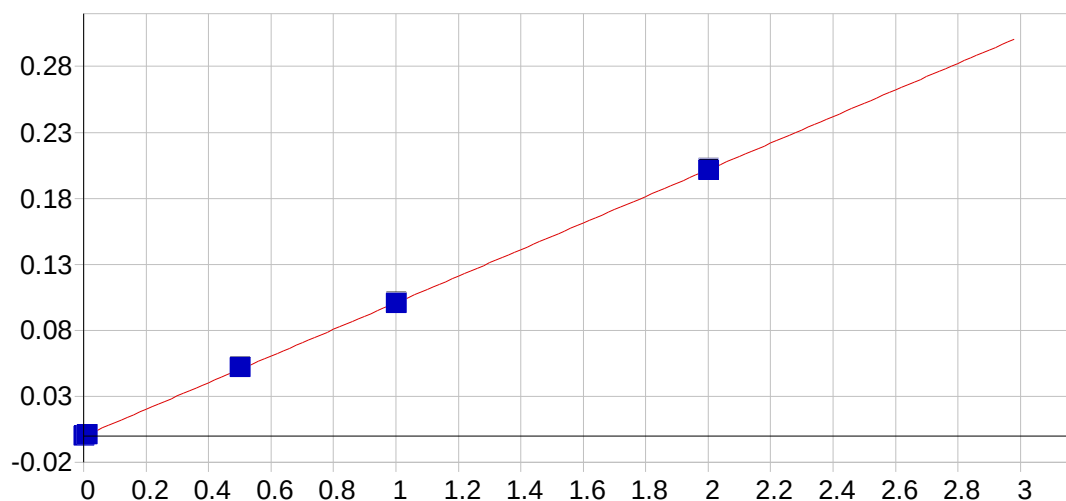


Ca 373.690 { 90}

Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007683 Re-Slope: 1.000000
 A1 (Gain): 0.065755 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999904 Status: OK.
 Std Error of Est: 0.000497
 Predicted MDL: 0.013670
 Predicted MQL: 0.045567

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00015	-.000	.000	.00767	.000	1
S2	2.0000	2.1363	.136	6.81	.14816	.002	1
S3	12.500	12.745	.245	1.96	.84615	.007	1
S4	25.000	24.736	-.264	-1.06	1.6351	.011	1
S5	50.000	49.883	-.117	-.234	3.2895	.010	1



Cr 267.716 {126}

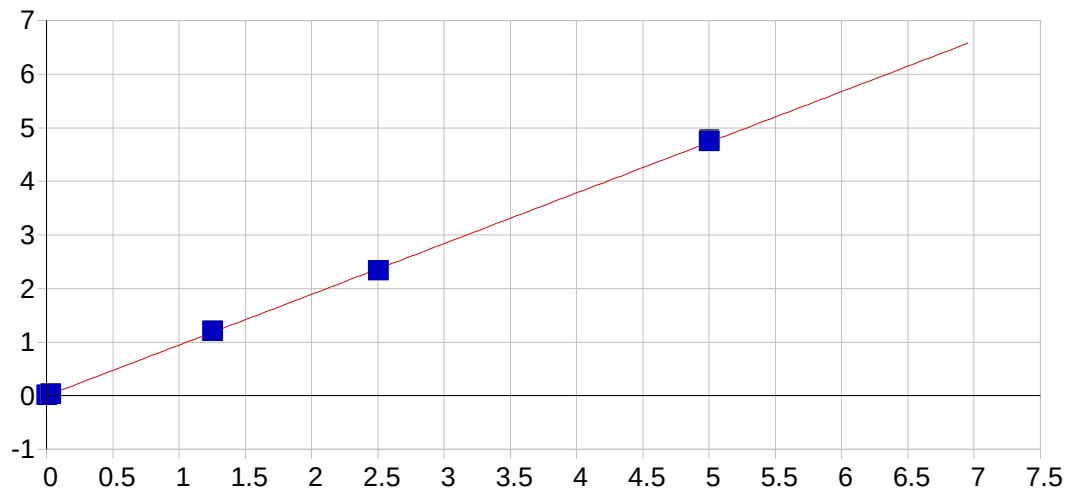
Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000026 Re-Slope: 1.000000
 A1 (Gain): 0.100855 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999951
 Std Error of Est: 0.000008
 Predicted MDL: 0.000828
 Predicted MQL: 0.002761

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.01000	.00964	-.000	-3.57	.00095	.000	1
S3	.50000	.51184	.012	2.37	.05191	.000	1
S4	1.0000	.99389	-.006	-.611	.10084	.001	1
S5	2.0000	1.9946	-.005	-.269	.20239	.000	1



Co 228.616 {448}

Date of Fit: 3/10/2020 18:20:49

Type of Fit: Linear

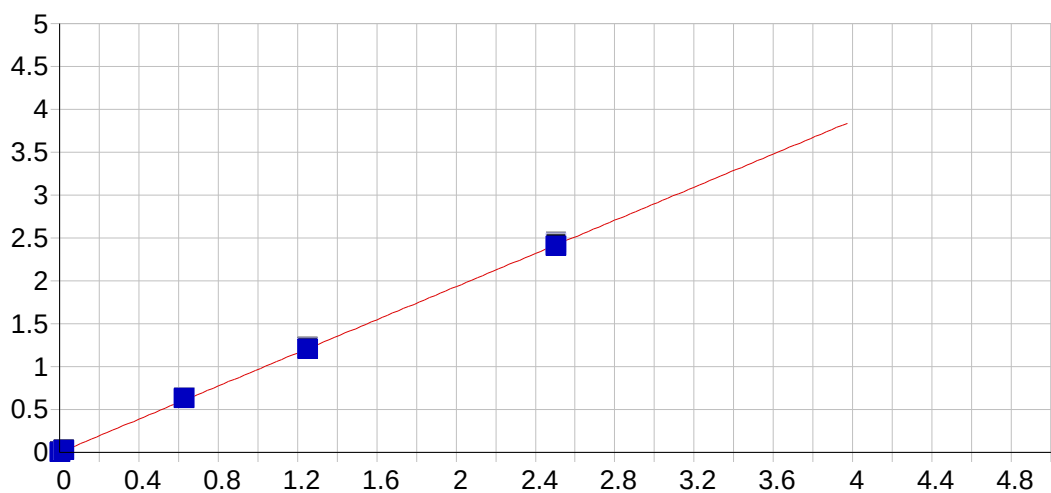
Weighting: 1/Conc

A0 (Offset): -0.001191
 A1 (Gain): 0.945968
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943
 Std Error of Est: 0.000211
 Predicted MDL: 0.000386
 Predicted MQL: 0.001287

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	-.00119	.000	1
S1	.03000	.02957	-.000	-1.43	.02652	.000	1
S3	1.2500	1.2691	.019	1.52	1.1961	.002	1
S4	2.5000	2.4607	-.039	-1.57	2.3201	.008	1
S5	5.0000	5.0207	.021	.413	4.7353	.013	1

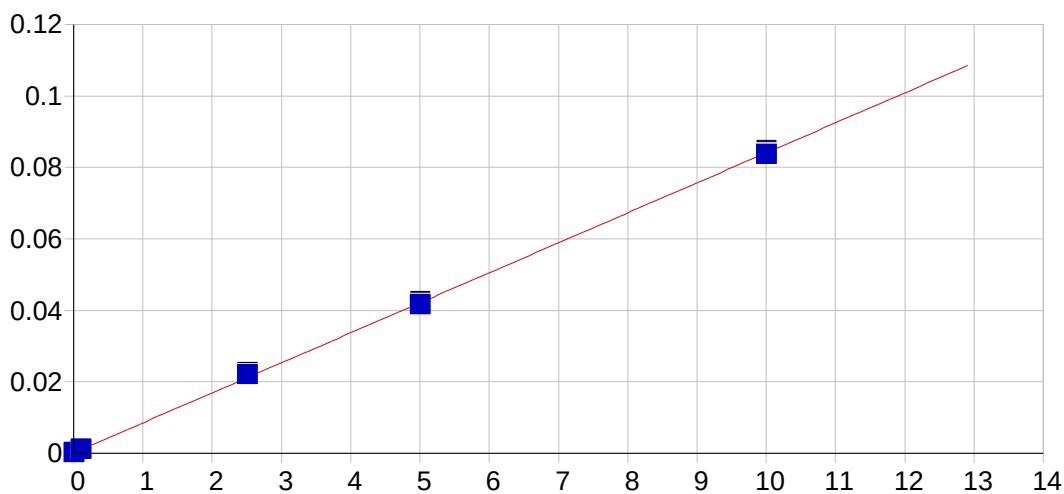


Cu 224.700 {450}

Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000908 Re-Slope: 1.000000
 A1 (Gain): 0.966074 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999882 Status: OK.
 Std Error of Est: 0.000182
 Predicted MDL: 0.000661
 Predicted MQL: 0.002202

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00091	.000	1
S1	.02000	.02119	.001	5.97	.02167	.000	1
S3	.62500	.64796	.023	3.67	.63599	.001	1
S4	1.2500	1.2415	-.008	-.676	1.2185	.005	1
S5	2.5000	2.4843	-.016	-.628	2.4373	.010	1



Fe 240.488 {140}

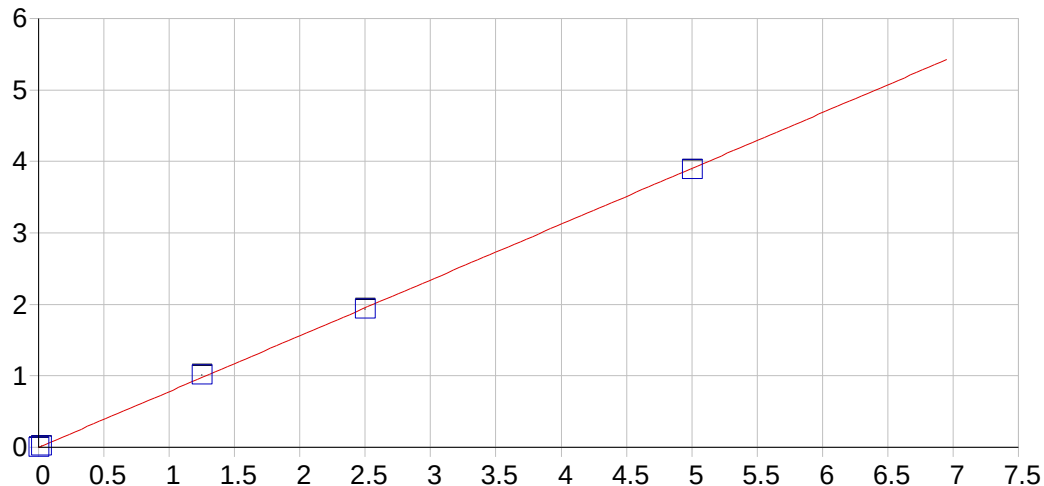
Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000133 Re-Slope: 1.000000
 A1 (Gain): 0.008395 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999842
 Std Error of Est: 0.000008
 Predicted MDL: 0.006272
 Predicted MQL: 0.020907

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00013	.000	1
S1	.10000	.10482	.005	4.82	.00102	.000	1
S3	2.5000	2.6055	.105	4.22	.02211	.000	1
S4	5.0000	4.9428	-.057	-1.14	.04184	.001	1
S5	10.000	9.9469	-.053	-.531	.08406	.001	1



Mn 257.610 {131}

Date of Fit: 3/10/2020 18:20:49

Type of Fit: Linear

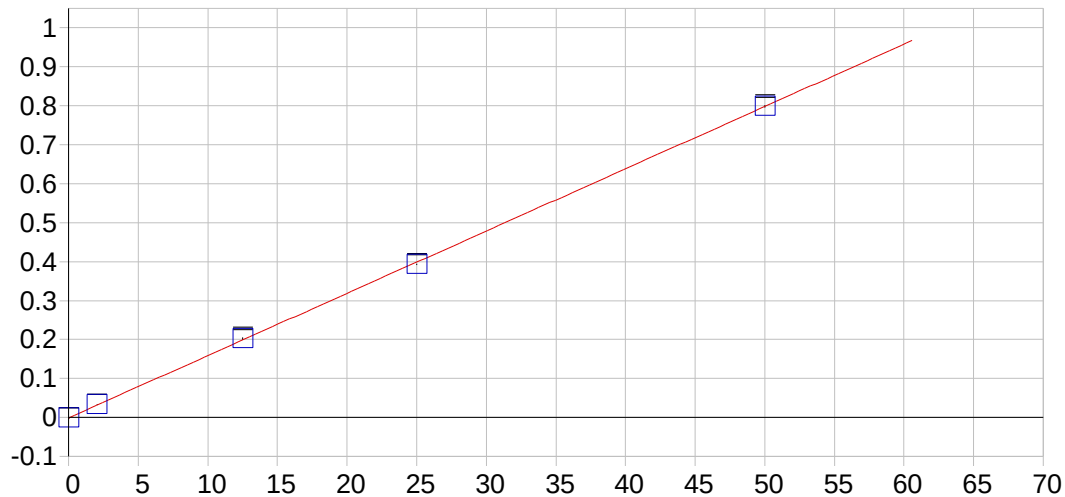
Weighting: 1/Conc

A0 (Offset): 0.000122
 A1 (Gain): 0.780345
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999875
 Std Error of Est: 0.000211
 Predicted MDL: 0.000466
 Predicted MQL: 0.001553

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	.00012	.000	1
S1	.02000	.02182	.002	9.08	.01715	.001	1
S3	1.2500	1.2959	.046	3.67	1.0114	.013	1
S4	2.5000	2.4762	-.024	-.950	1.9324	.009	1
S5	5.0000	4.9760	-.024	-.479	3.8831	.008	1

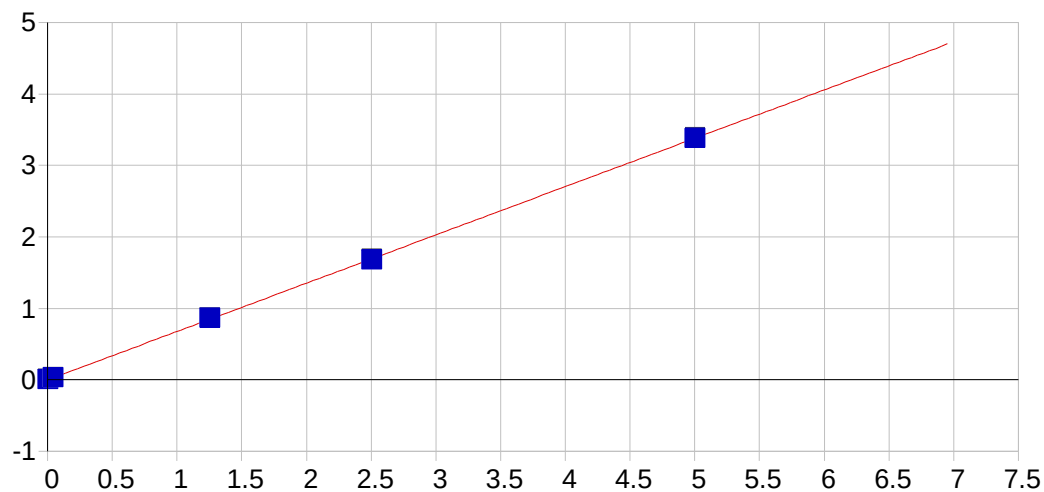


Mg 279.079 {121}

Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001039 Re-Slope: 1.000000
 A1 (Gain): 0.015983 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.000107
 Predicted MDL: 0.030056
 Predicted MQL: 0.100188

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00011	-.000	.000	-.00104	.000	1
S2	2.0000	2.0978	.098	4.89	.03249	.000	1
S3	12.500	12.713	.213	1.71	.20217	.004	1
S4	25.000	24.646	-.354	-1.42	.39289	.002	1
S5	50.000	50.043	.043	.086	.79882	.003	1



Ni 231.604 {446}

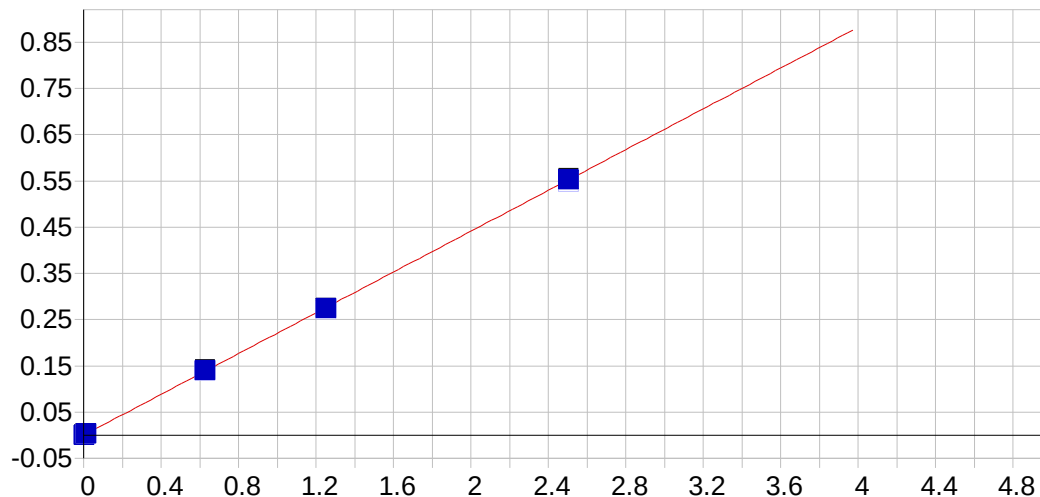
Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000160 Re-Slope: 1.000000
 A1 (Gain): 0.675991 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965
 Std Error of Est: 0.000136
 Predicted MDL: 0.000597
 Predicted MQL: 0.001989

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00016	.000	1
S1	.04000	.04142	.001	3.54	.02784	.000	1
S3	1.2500	1.2723	.022	1.78	.86018	.003	1
S4	2.5000	2.4800	-.020	-.801	1.6769	.006	1
S5	5.0000	4.9963	-.004	-.073	3.3785	.011	1



Ag 328.068 {103}

Date of Fit: 3/10/2020 18:20:49

Type of Fit: Linear

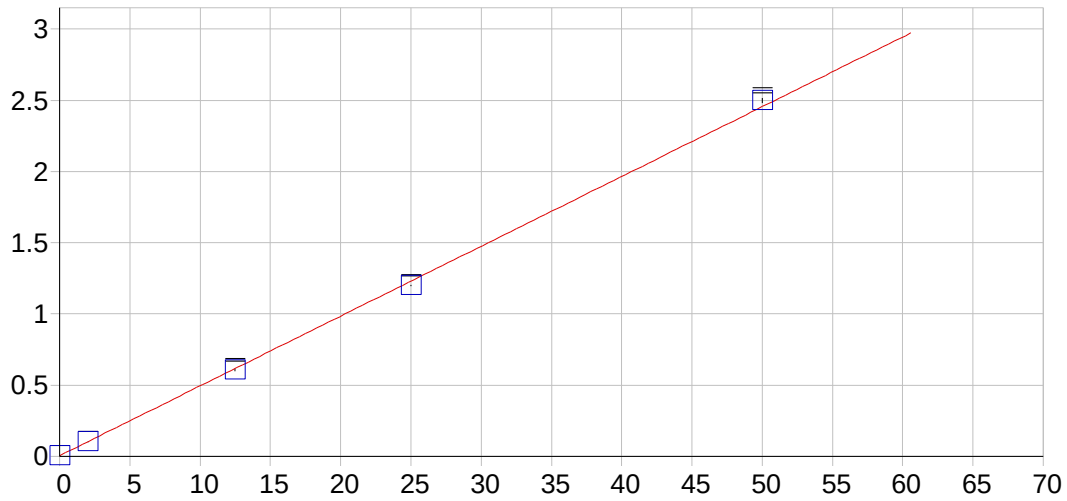
Weighting: 1/Conc

A0 (Offset): 0.000038
 A1 (Gain): 0.220608
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968
 Std Error of Est: 0.000015
 Predicted MDL: 0.000665
 Predicted MQL: 0.002215

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	.00004	.000	1
S1	.01000	.01049	.000	4.87	.00231	.000	1
S3	.62500	.63468	.010	1.55	.13885	.000	1
S4	1.2500	1.2388	-.011	-.895	.27093	.001	1
S5	2.5000	2.5010	.001	.041	.54698	.003	1

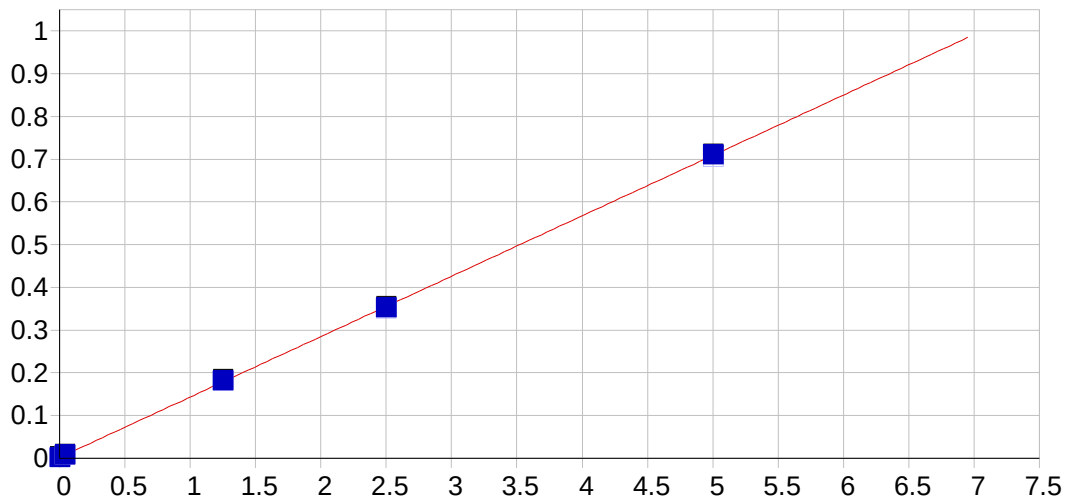


Na 589.592 { 57}

Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004911 Re-Slope: 1.000000
 A1 (Gain): 0.049007 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999804 Status: OK.
 Std Error of Est: 0.000529
 Predicted MDL: 0.008514
 Predicted MQL: 0.028379

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00491	.001	1
S2	2.0000	2.0225	.023	1.13	.10403	.001	1
S3	12.500	12.265	-.235	-1.88	.60598	.008	1
S4	25.000	24.366	-.634	-2.53	1.1990	.006	1
S5	50.000	50.846	.846	1.69	2.4967	.018	1



V 292.402 {115}

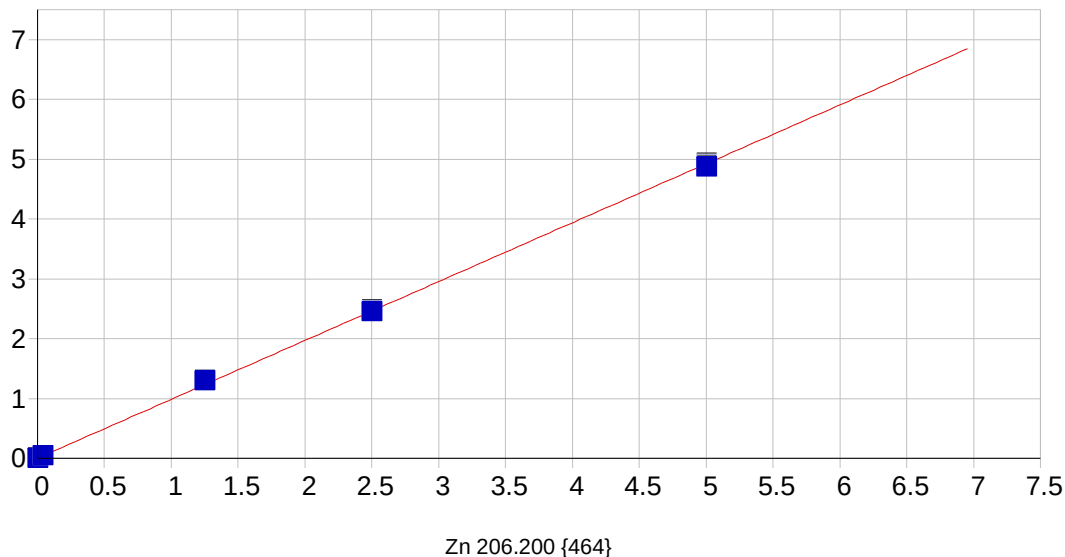
Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002138 Re-Slope: 1.000000
 A1 (Gain): 0.141341 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972
 Std Error of Est: 0.000025
 Predicted MDL: 0.003068
 Predicted MQL: 0.010226

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00214	.000	1
S1	.04000	.03963	-.000	-.937	.00765	.001	1
S3	1.2500	1.2685	.019	1.48	.18010	.002	1
S4	2.5000	2.4777	-.022	-.893	.34967	.002	1
S5	5.0000	5.0042	.004	.084	.70411	.002	1



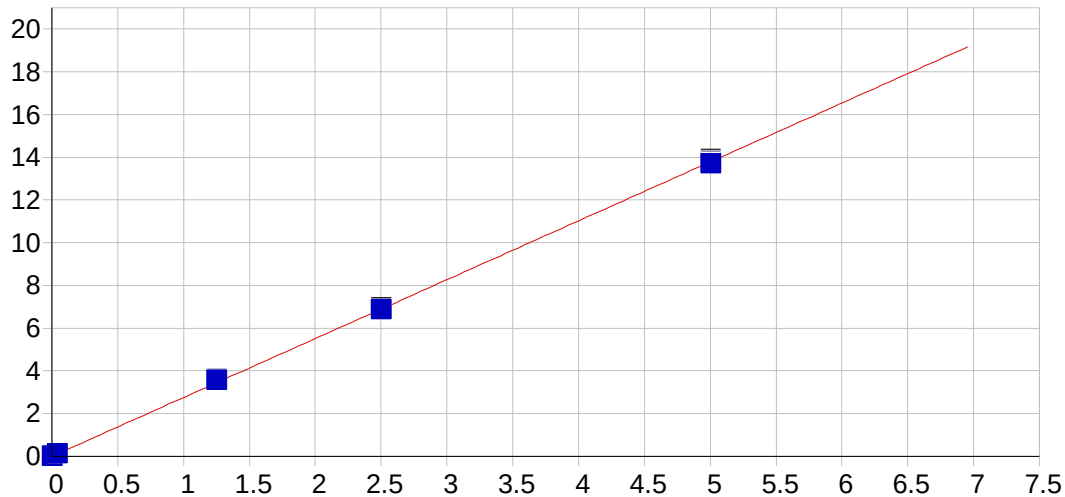
Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002151
 A1 (Gain): 0.984259
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999788
 Std Error of Est: 0.000494
 Predicted MDL: 0.000385
 Predicted MQL: 0.001283

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	.00215	.000	1
S1	.04000	.04276	.003	6.90	.04451	.000	1
S3	1.2500	1.3112	.061	4.90	1.3013	.004	1
S4	2.5000	2.4875	-.012	-.500	2.4676	.019	1
S5	5.0000	4.9485	-.051	-1.03	4.9070	.027	1

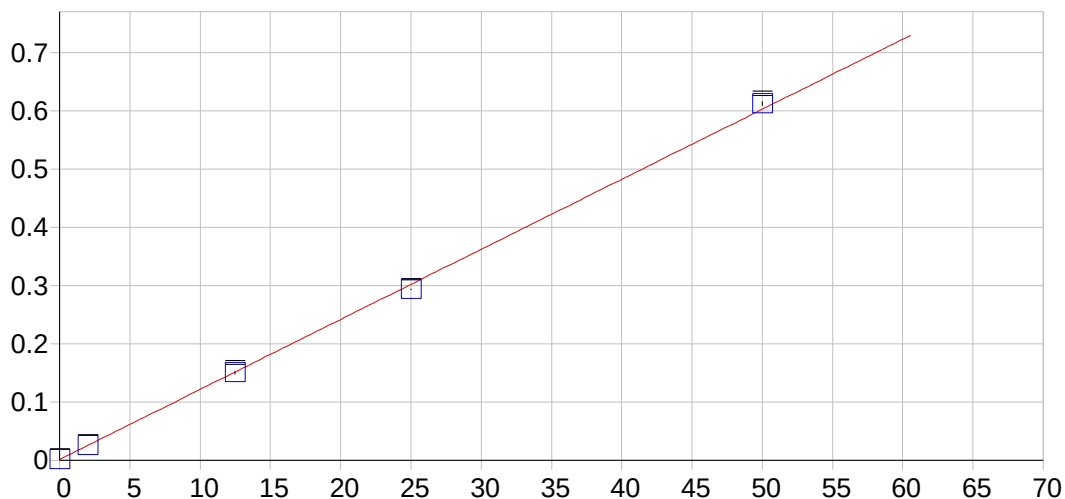


Zn 213.856 {158}

Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000831 Re-Slope: 1.000000
 A1 (Gain): 2.756302 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999904 Status: OK.
 Std Error of Est: 0.000931
 Predicted MDL: 0.000467
 Predicted MQL: 0.001558

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00082	.001	1
S1	.04000	.04127	.001	3.18	.11536	.002	1
S3	1.2500	1.2922	.042	3.37	3.5864	.023	1
S4	2.5000	2.4858	-.014	-.570	6.9003	.044	1
S5	5.0000	4.9708	-.029	-.584	13.798	.100	1



K 766.490 {44}

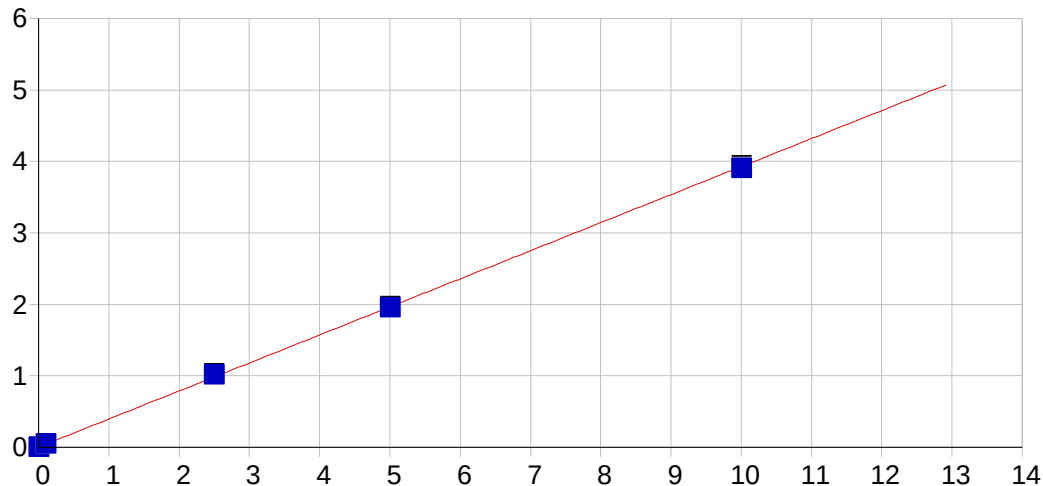
Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001491 Re-Slope: 1.000000
 A1 (Gain): 0.012020 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999815
 Std Error of Est: 0.000126
 Predicted MDL: 0.035104
 Predicted MQL: 0.117015

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00149	.000	1
S2	2.0000	2.0014	.001	.070	.02555	.000	1
S3	12.500	12.380	-.120	-.957	.15031	.003	1
S4	25.000	24.312	-.688	-2.75	.29374	.001	1
S5	50.000	50.806	.806	1.61	.61219	.004	1



B 249.678 {135}

Date of Fit: 3/10/2020 18:20:49

Type of Fit: Linear

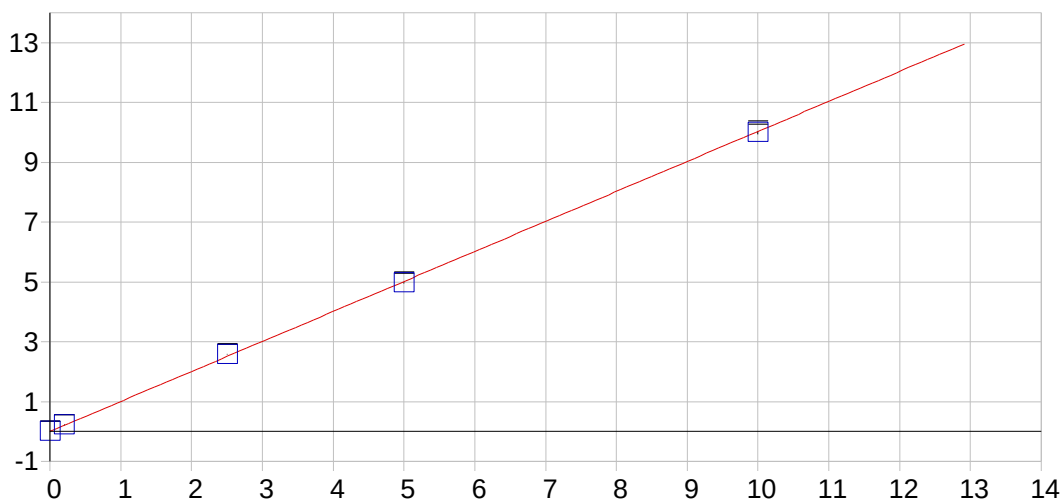
Weighting: 1/Conc

A0 (Offset): 0.003132
 A1 (Gain): 0.392432
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999920
 Std Error of Est: 0.000269
 Predicted MDL: 0.001299
 Predicted MQL: 0.004330

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	.00313	.000	1
S1	.10000	.10389	.004	3.89	.04370	.001	1
S3	2.5000	2.5749	.075	3.00	1.0105	.012	1
S4	5.0000	4.9705	-.029	-.590	1.9474	.014	1
S5	10.000	9.9507	-.049	-.493	3.8955	.031	1

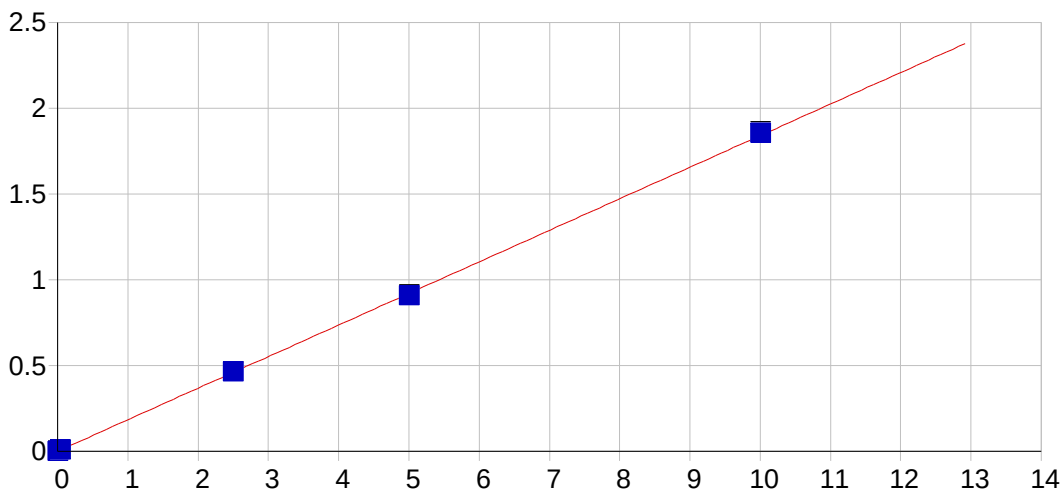


Mo 202.030 {467}

Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001302 Re-Slope: 1.000000
 A1 (Gain): 1.003357 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999896 Status: OK.
 Std Error of Est: 0.001113
 Predicted MDL: 0.000420
 Predicted MQL: 0.001399

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00132	.000	1
S1	.20000	.21470	.015	7.35	.21412	.001	1
S3	2.5000	2.5713	.071	2.85	2.5786	.009	1
S4	5.0000	4.9542	-.046	-.916	4.9695	.024	1
S5	10.000	9.9598	-.040	-.402	9.9919	.053	1



Sn 189.989 {478}

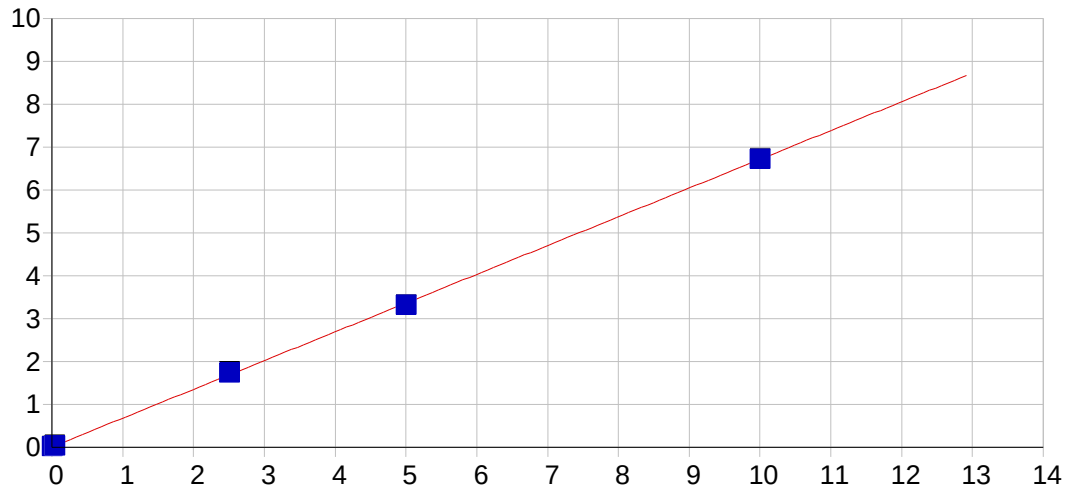
Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000167 Re-Slope: 1.000000
 A1 (Gain): 0.184031 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999944
 Std Error of Est: 0.000067
 Predicted MDL: 0.001169
 Predicted MQL: 0.003895

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00017	.000	1
S1	.04000	.03621	-.004	-9.48	.00683	.000	1
S3	2.5000	2.5097	.010	.387	.46229	.001	1
S4	5.0000	4.9258	-.074	-1.48	.90719	.003	1
S5	10.000	10.068	.068	.683	1.8541	.009	1



Ti 336.121 {100}

Date of Fit: 3/10/2020 18:20:49

Type of Fit: Linear

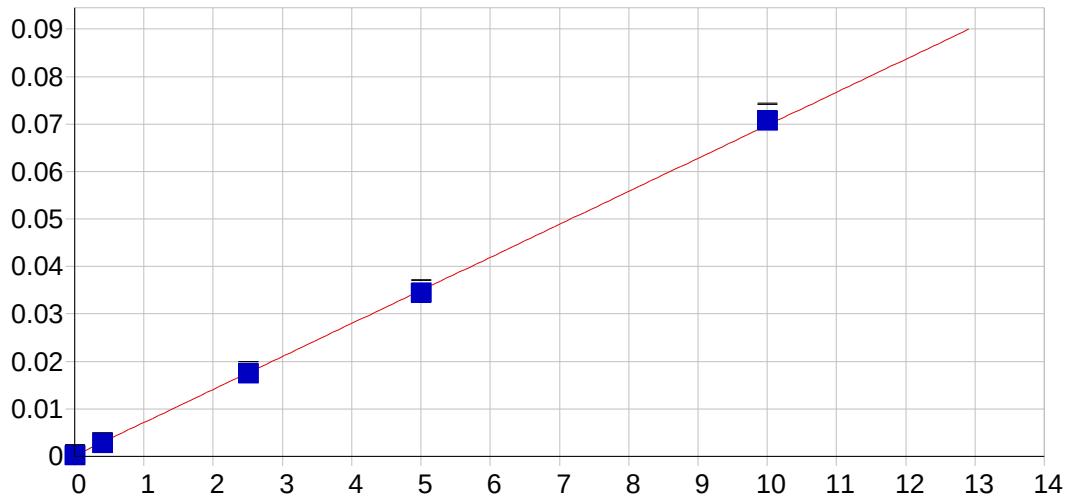
Weighting: 1/Conc

A0 (Offset): 0.009521
 A1 (Gain): 0.670738
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912
 Std Error of Est: 0.000303
 Predicted MDL: 0.001056
 Predicted MQL: 0.003520

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	.00952	.000	1
S1	.04000	.04135	.001	3.38	.03724	.001	1
S3	2.5000	2.5714	.071	2.86	1.7341	.025	1
S4	5.0000	4.9299	-.070	-1.40	3.3158	.005	1
S5	10.000	9.9974	-.003	-.026	6.7143	.013	1

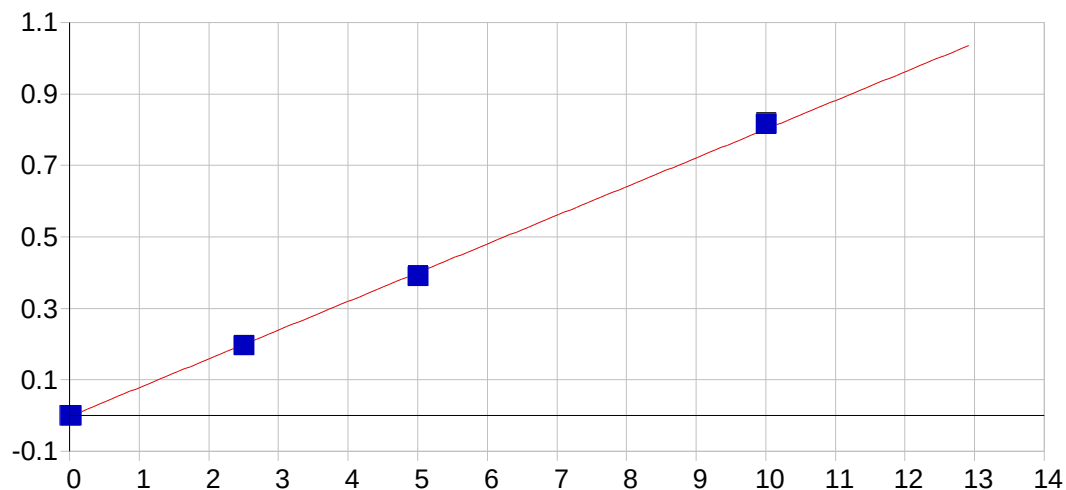


Si 288.158 {117}

Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000176 Re-Slope: 1.000000
 A1 (Gain): 0.006957 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999832 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.012425
 Predicted MQL: 0.041418

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00018	.000	1
S1	.40000	.36728	-.033	-8.18	.00273	.000	1
S3	2.5000	2.4726	-.027	-1.09	.01732	.000	1
S4	5.0000	4.9244	-.076	-1.51	.03432	.001	1
S5	10.000	10.136	.136	1.36	.07046	.002	1



P 177.495 {490}

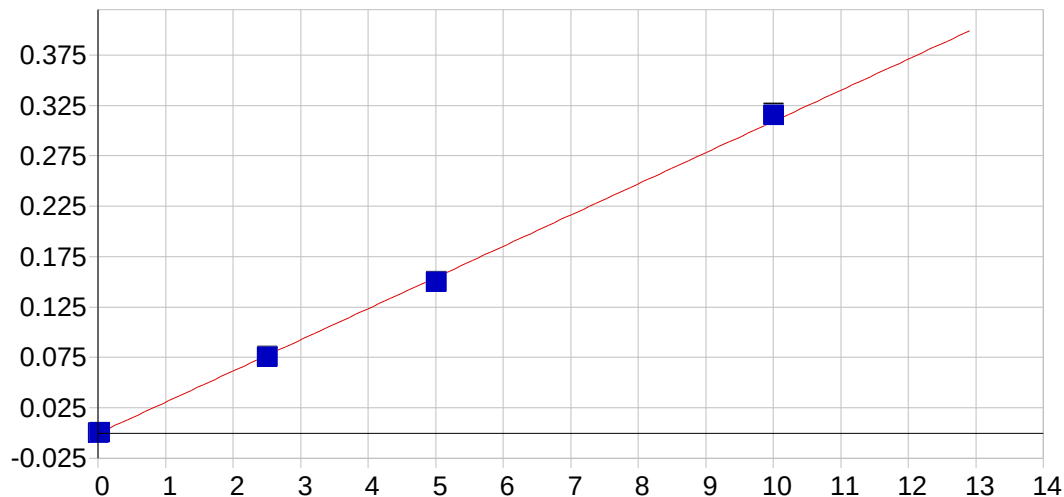
Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002029 Re-Slope: 1.000000
 A1 (Gain): 0.080347 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999764
 Std Error of Est: 0.000042
 Predicted MDL: 0.002534
 Predicted MQL: 0.008446

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00203	.000	1
S1	.02000	.01540	-.005	-23.0	-.00080	.000	1
S3	2.5000	2.4627	-.037	-1.49	.19555	.000	1
S4	5.0000	4.8666	-.133	-2.67	.38840	.002	1
S5	10.000	10.175	.175	1.75	.81436	.003	1



S 182.034 {485}

Date of Fit: 3/10/2020 18:20:49

Type of Fit: Linear

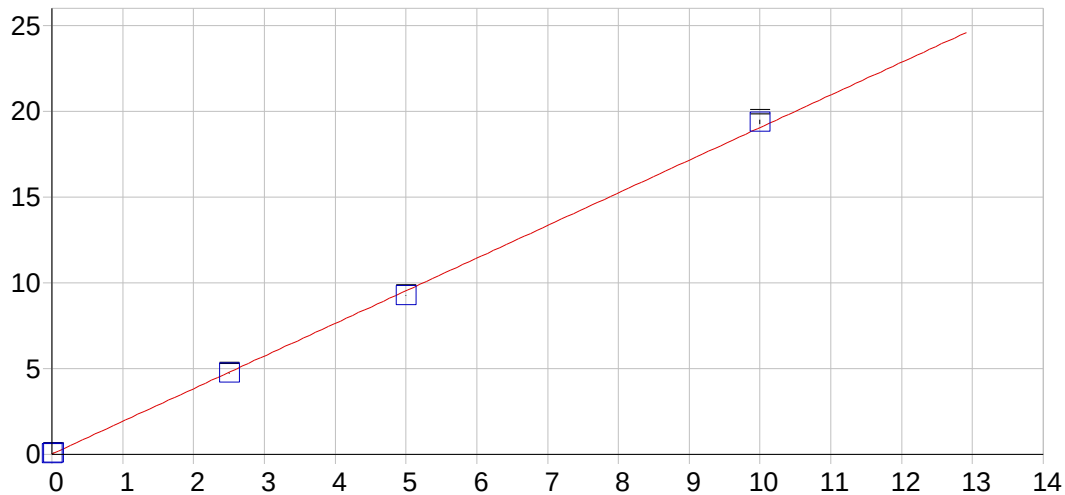
Weighting: 1/Conc

A0 (Offset): -0.000318
 A1 (Gain): 0.030933
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999734
 Std Error of Est: 0.000017
 Predicted MDL: 0.006406
 Predicted MQL: 0.021355

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	-.00032	.000	1
S1	.02000	.01856	-.001	-7.18	.00024	.000	1
S3	2.5000	2.4488	-.051	-2.05	.07537	.001	1
S4	5.0000	4.8547	-.145	-2.91	.14973	.000	1
S5	10.000	10.198	.198	1.98	.31489	.002	1

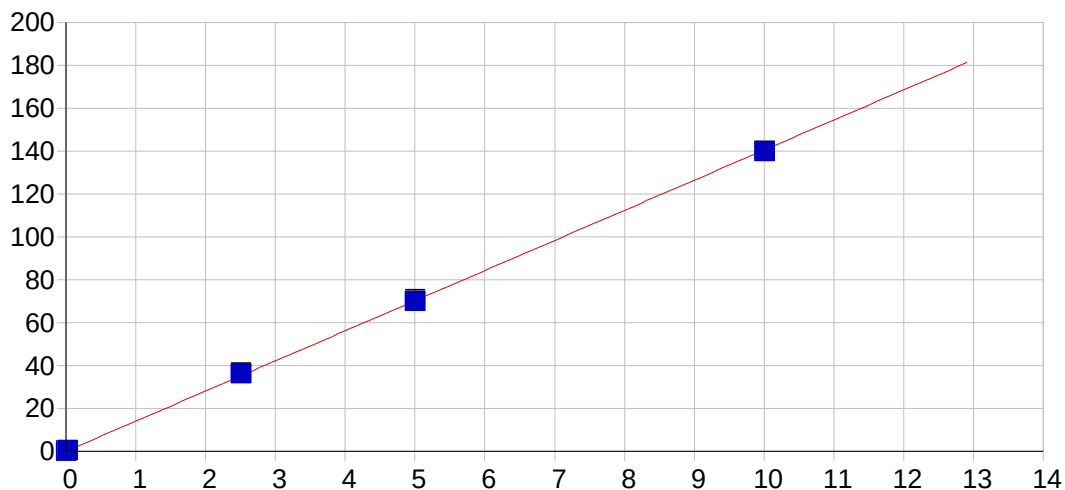


Li 670.784 { 50}

Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.023647 Re-Slope: 1.000000
 A1 (Gain): 1.902559 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999801 Status: OK.
 Std Error of Est: 0.000917
 Predicted MDL: 0.001385
 Predicted MQL: 0.004615

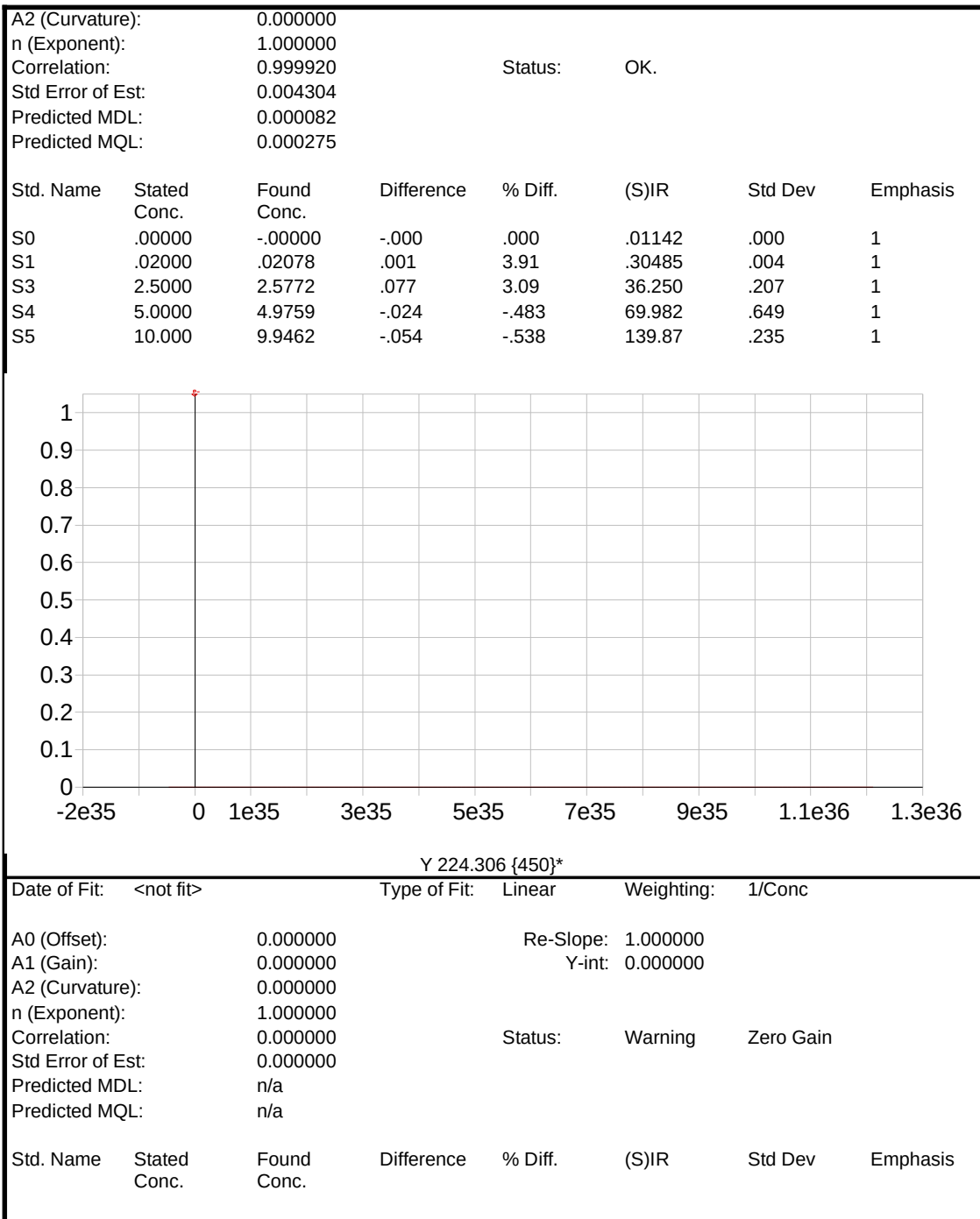
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.02365	.004	1
S5	10.000	10.166	.166	1.66	19.365	.133	1
S4	5.0000	4.8591	-.141	-2.82	9.2684	.032	1
S3	2.5000	2.4749	-.025	-1.00	4.7323	.030	1
S1	.02000	.02024	.000	1.22	.06216	.002	1

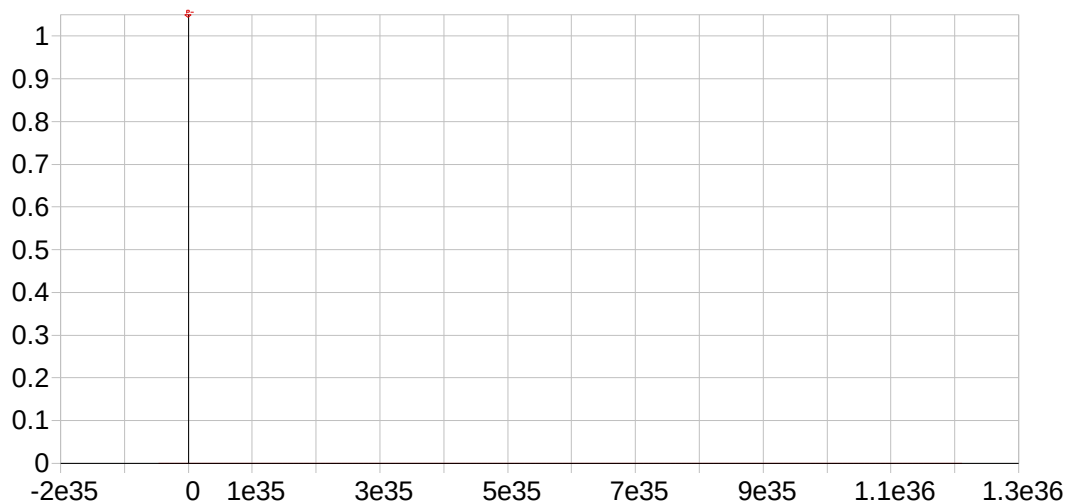


Sr 407.771 { 83}

Date of Fit: 3/10/2020 18:20:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011434 Re-Slope: 1.000000
 A1 (Gain): 14.047163 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

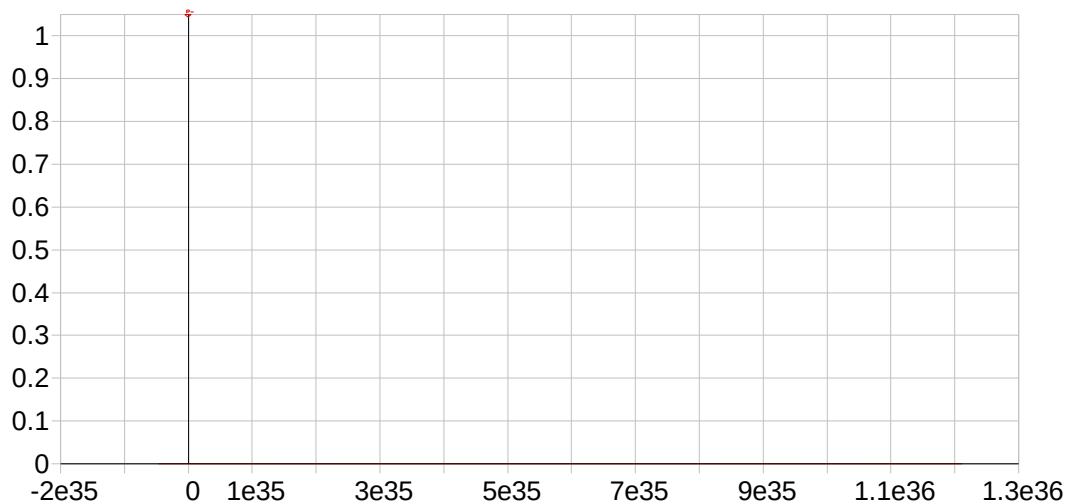
Status: Warning Zero Gain

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

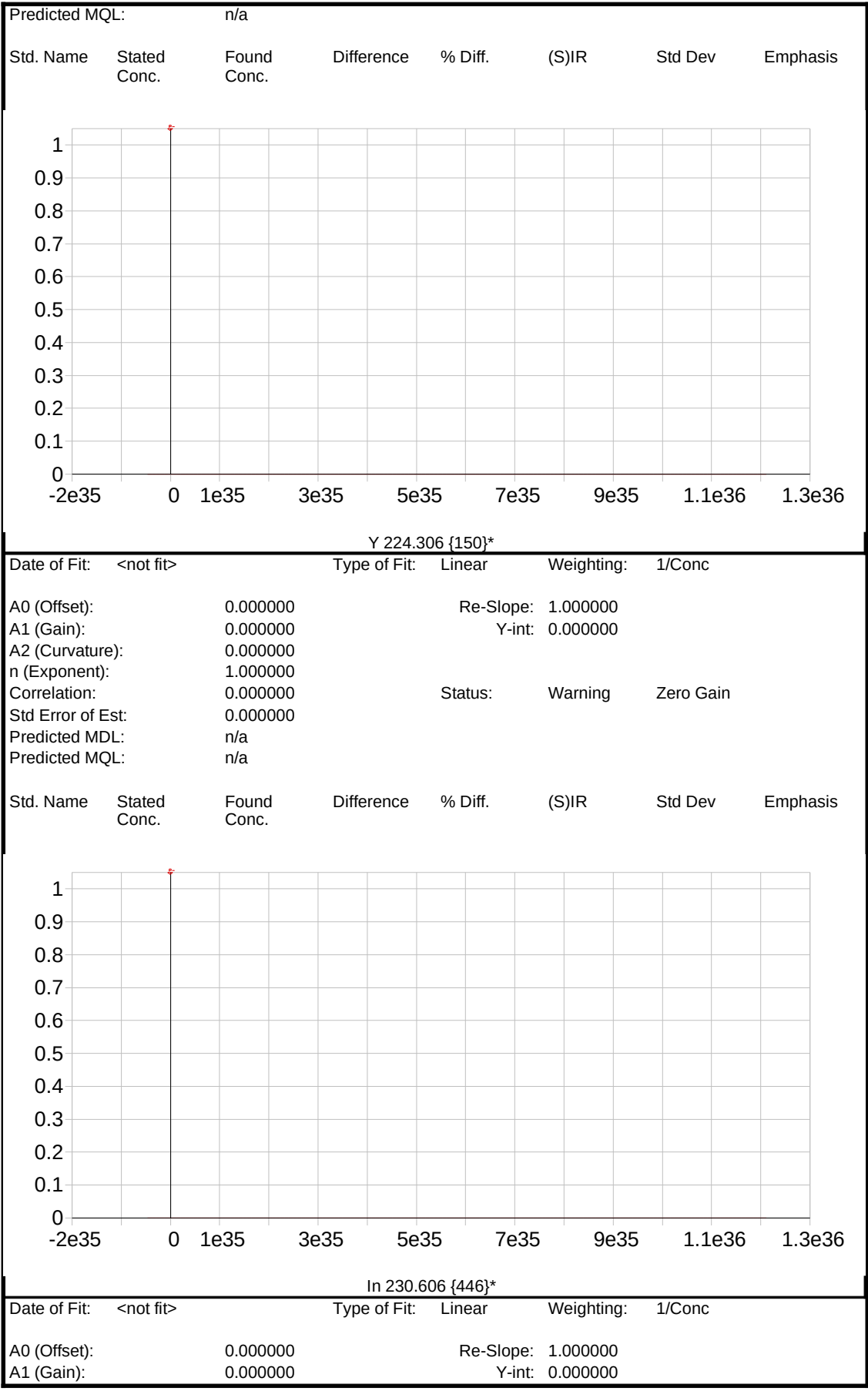
n (Exponent): 1.000000

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: 3/10/2020 11:36:31 Type: Cal
Method: NON EPA-6010-200.7(v282) 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	.00051	-.00082	-.00242	.00070	-.00178	.00873	.01179	-.00315
Stddev	.00012	.00032	.00033	.00045	.00017	.00187	.00169	.00048
%RSD	23.865	39.339	13.797	63.572	9.8190	21.421	14.305	15.304

#1	.00044	-.00087	-.00280	.00110	-.00169	.01067	.01365	-.00326
#2	.00044	-.00047	-.00224	.00022	-.00167	.00695	.01134	-.00357
#3	.00065	-.00111	-.00221	.00079	-.00198	.00856	.01037	-.00262

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	.00327	.00767	-.00003	-.00119	.00091	.00013	.00012	-.00104
Stddev	.00010	.00026	.00002	.00028	.00034	.00002	.00007	.00039
%RSD	3.0346	3.4329	91.294	23.644	37.343	13.755	60.239	37.231

#1	.00316	.00778	-.00001	-.00093	.00091	.00014	.00008	-.00110
#2	.00331	.00737	-.00001	-.00115	.00124	.00015	.00008	-.00063
#3	.00334	.00787	-.00005	-.00149	.00057	.00011	.00020	-.00140

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00016	.00004	.00491	.00214	.00082	.00149	.00313	-.00132
Stddev	.00008	.00012	.00071	.00028	.00060	.00033	.00040	.00039
%RSD	50.133	326.29	14.545	13.086	73.083	22.176	12.895	29.571

#1	-.00025	.00017	.00561	.00218	.00025	.00186	.00353	-.00148
#2	-.00012	.00001	.00495	.00184	.00145	.00122	.00273	-.00088
#3	-.00011	-.00007	.00418	.00239	.00078	.00140	.00313	-.00161

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	.00017	.00952	.00018	-.00203	-.00032	.02365	.01142	
Stddev	.00013	.00042	.00003	.00020	.00003	.00375	.00044	
%RSD	75.718	4.4462	18.209	9.6893	8.1845	15.867	3.8351	

#1	.00004	.00920	.00018	-.00212	-.00034	.01963	.01104	
#2	.00029	.01000	.00014	-.00216	-.00029	.02705	.01131	
#3	.00017	.00935	.00020	-.00180	-.00032	.02426	.01190	

Sample Name: S0 Acquired: 3/10/2020 11:36:31 Type: Cal
Method: NON EPA-6010-200.7(v282) 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	1080.8	28378.	4265.9	1018.6	1762.0
Stddev	1.5	54.	14.3	8.0	4.5
%RSD	.13538	.18932	.33534	.78624	.25672
#1	1081.2	28351.	4252.6	1012.6	1758.8
#2	1079.2	28344.	4264.0	1015.6	1760.0
#3	1082.1	28440.	4281.1	1027.7	1767.2

Sample Name: S1 Acquired: 3/10/2020 11:40:33 Type: Cal
Method: NON EPA-6010-200.7(v282) 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	.00247	.00245	-.00057	.00222	.00844	.02195	.53729	.02133
Stddev	.00032	.00016	.00004	.00035	.00028	.00049	.00505	.00096
%RSD	13.143	6.5225	6.8625	15.834	3.3153	2.2423	.93899	4.5226

#1	.00283	.00249	-.00061	.00250	.00856	.02184	.53185	.02221
#2	.00235	.00258	-.00058	.00233	.00812	.02249	.53820	.02149
#3	.00222	.00227	-.00053	.00182	.00864	.02153	.54182	.02030

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	.01747	.00095	.02652	.02167	.00102	.01715	.02784	.00231
Stddev	.00037	.00007	.00005	.00017	.00003	.00076	.00040	.00016
%RSD	2.1016	7.2661	.18072	.79744	2.9304	4.4227	1.4313	6.7241

#1	.01760	.00095	.02651	.02184	.00099	.01653	.02768	.00240
#2	.01705	.00102	.02658	.02167	.00105	.01691	.02829	.00240
#3	.01775	.00088	.02649	.02150	.00102	.01799	.02755	.00213

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	.00765	.11536	.04370	.21412	.00683	.03724	.00273	-.00080
Stddev	.00052	.00213	.00063	.00103	.00020	.00084	.00016	.00011
%RSD	6.7585	1.8439	1.4446	.47992	2.9100	2.2520	6.0139	13.325

#1	.00711	.11377	.04443	.21406	.00661	.03821	.00254	-.00076
#2	.00770	.11778	.04340	.21517	.00689	.03669	.00280	-.00092
#3	.00814	.11453	.04328	.21312	.00700	.03683	.00284	-.00071

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00024	.06216	.30485
Stddev	.00016	.00159	.00364
%RSD	66.716	2.5521	1.1924

#1	.00017	.06371	.30164
#2	.00042	.06054	.30410
#3	.00013	.06224	.30880

Sample Name: S1 Acquired: 3/10/2020 11:40:33 Type: Cal
Method: NON EPA-6010-200.7(v282) 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	1094.1	28486.	4330.2	1025.2	1772.6
Stddev	2.0	84.	40.3	8.6	1.6
%RSD	.18505	.29572	.93002	.83641	.08768
#1	1092.6	28435.	4289.0	1033.3	1771.9
#2	1093.3	28440.	4332.0	1026.1	1771.5
#3	1096.4	28584.	4369.5	1016.2	1774.3

Sample Name: S2 Acquired: 3/10/2020 11:44:36 Type: Cal
 Method: NON EPA-6010-200.7(v282) 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	.14816	.03249	.10403	.02555
Stddev	.00174	.00021	.00145	.00036
%RSD	1.1755	.64519	1.3912	1.4091

#1	.14634	.03258	.10248	.02529
#2	.14832	.03225	.10534	.02539
#3	.14981	.03264	.10426	.02596

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	28456.	4361.1
Stddev	82.	37.5
%RSD	.28867	.85939

#1	28506.	4326.2
#2	28361.	4400.7
#3	28501.	4356.5

Sample Name: S3 Acquired: 3/10/2020 11:48:38 Type: Cal
Method: NON EPA-6010-200.7(v282) 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	.21529	.22469	.42893	.18384	.51384	.55196	25.197	.49260
Stddev	.00081	.00053	.00060	.00014	.00156	.00471	.171	.00300
%RSD	.37590	.23724	.13926	.07574	.30429	.85303	.67945	.60858

#1	.21587	.22449	.42863	.18396	.51545	.54694	25.000	.49606
#2	.21563	.22428	.42854	.18369	.51374	.55627	25.282	.49086
#3	.21437	.22529	.42962	.18386	.51233	.55266	25.309	.49088

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	2.9122	.84615	.05191	1.1961	.63599	.02211	1.0114	.20217
Stddev	.0067	.00653	.00004	.0024	.00084	.00047	.0126	.00383
%RSD	.23088	.77134	.07501	.20353	.13281	2.1414	1.2480	1.8936

#1	2.9192	.83883	.05189	1.1981	.63696	.02158	.99683	.19775
#2	2.9118	.85137	.05188	1.1934	.63555	.02227	1.0179	.20429
#3	2.9057	.84826	.05195	1.1967	.63545	.02248	1.0194	.20446

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	.86018	.13885	.60598	.18010	3.5864	.15031	1.0105	2.5786
Stddev	.00271	.00035	.00805	.00230	.0234	.00304	.0119	.0085
%RSD	.31466	.25434	1.3276	1.2795	.65305	2.0211	1.1733	.33052

#1	.86125	.13862	.59741	.17768	3.5594	.14689	1.0196	2.5820
#2	.85710	.13868	.60714	.18227	3.5981	.15133	1.0148	2.5849
#3	.86219	.13926	.61338	.18034	3.6017	.15271	.99707	2.5690

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	.46229	1.7341	.01732	.19555	.07537	4.7323	36.250	
Stddev	.00130	.0253	.00047	.00025	.00058	.0295	.207	
%RSD	.28163	1.4602	2.6856	.12862	.76509	.62339	.57216	

#1	.46164	1.7050	.01681	.19583	.07477	4.6985	36.011	
#2	.46144	1.7456	.01744	.19535	.07541	4.7530	36.363	
#3	.46379	1.7516	.01771	.19547	.07592	4.7453	36.377	

Sample Name: S3 Acquired: 3/10/2020 11:48:38 Type: Cal
Method: NON EPA-6010-200.7(v282) 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	1070.5	27990.	4343.2	1007.4	1677.6
Stddev	4.7	36.	42.8	4.7	4.9
%RSD	.43483	.12752	.98465	.46861	.29099
#1	1067.5	27953.	4299.1	1012.0	1673.0
#2	1068.1	27994.	4345.9	1002.6	1677.0
#3	1075.9	28024.	4384.6	1007.5	1682.7

Sample Name: S4 Acquired: 3/10/2020 11:52:26 Type: Cal
Method: NON EPA-6010-200.7(v282) 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	.42029	.43769	.84042	.35785	1.0012	1.0602	48.450	.93547
Stddev	.00171	.00174	.00290	.00129	.0044	.0012	.666	.00743
%RSD	.40757	.39749	.34459	.36014	.43851	.11255	1.3740	.79436

#1	.41968	.43690	.83780	.35759	.99715	1.0589	47.760	.94405
#2	.41896	.43648	.83992	.35672	1.0005	1.0606	48.503	.93136
#3	.42222	.43968	.84353	.35925	1.0059	1.0612	49.088	.93101

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.6782	1.6351	.10084	2.3201	1.2185	.04184	1.9324	.39289
Stddev	.0297	.0108	.00065	.0085	.0054	.00055	.0086	.00194
%RSD	.52387	.66264	.64057	.36632	.44350	1.3117	.44582	.49278

#1	5.6740	1.6242	.10106	2.3187	1.2170	.04123	1.9377	.39081
#2	5.6507	1.6351	.10011	2.3124	1.2140	.04198	1.9225	.39464
#3	5.7098	1.6459	.10134	2.3292	1.2245	.04230	1.9371	.39322

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	1.6769	.27093	1.1990	.34967	6.9003	.29374	1.9474	4.9695
Stddev	.0055	.00127	.0057	.00233	.0437	.00108	.0141	.0236
%RSD	.32967	.46719	.47189	.66642	.63393	.36837	.72490	.47571

#1	1.6746	.27099	1.1925	.34699	6.9508	.29255	1.9626	4.9638
#2	1.6728	.26963	1.2021	.35117	6.8759	.29399	1.9347	4.9493
#3	1.6832	.27216	1.2025	.35085	6.8741	.29467	1.9450	4.9955

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	.90719	3.3158	.03432	.38840	.14973	9.2684	69.982	
Stddev	.00340	.0046	.00059	.00232	.00027	.0325	.649	
%RSD	.37502	.13913	1.7236	.59724	.17708	.35010	.92791	

#1	.90482	3.3166	.03364	.38960	.14972	9.3053	69.498	
#2	.90566	3.3108	.03464	.38573	.14947	9.2441	69.727	
#3	.91109	3.3199	.03468	.38987	.15000	9.2559	70.720	

Sample Name: S4 Acquired: 3/10/2020 11:52:26 Type: Cal
 Method: NON EPA-6010-200.7(v282) 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	1058.2	27730.	4379.3	996.30	1626.7
Stddev	4.7	81.	37.4	5.91	5.0
%RSD	.43990	.29373	.85379	.59317	.30890
#1	1060.5	27681.	4340.5	989.50	1626.6
#2	1061.4	27824.	4415.1	999.19	1631.8
#3	1052.9	27684.	4382.3	1000.2	1621.8

Sample Name: S5 Acquired: 3/10/2020 11:56:28 Type: Cal
Method: NON EPA-6010-200.7(v282) 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	.85373	.87709	1.7121	.72176	2.0380	2.1640	97.920	1.8850
Stddev	.00477	.00343	.0076	.00429	.0101	.0039	.715	.0200
%RSD	.55883	.39136	.44530	.59421	.49672	.17846	.72976	1.0628

#1	.84980	.87316	1.7050	.71778	2.0294	2.1619	98.016	1.9070
#2	.85234	.87947	1.7112	.72120	2.0354	2.1617	97.162	1.8800
#3	.85904	.87866	1.7202	.72631	2.0491	2.1685	98.582	1.8679

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	11.540	3.2895	.20239	4.7353	2.4373	.08406	3.8831	.79882
Stddev	.041	.0101	.00028	.0135	.0105	.00075	.0077	.00333
%RSD	.35233	.30540	.13908	.28433	.42917	.88638	.19905	.41715

#1	11.501	3.2796	.20265	4.7220	2.4270	.08331	3.8815	.79503
#2	11.536	3.2892	.20242	4.7349	2.4371	.08480	3.8764	.80010
#3	11.582	3.2996	.20209	4.7490	2.4479	.08405	3.8916	.80132

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.3785	.54698	2.4967	.70411	13.798	.61219	3.8955	9.9919
Stddev	.0110	.00292	.0179	.00179	.100	.00362	.0310	.0525
%RSD	.32538	.53450	.71605	.25401	.72564	.59207	.79567	.52562

#1	3.3673	.54993	2.4761	.70205	13.696	.60814	3.9305	9.9480
#2	3.3791	.54692	2.5083	.70527	13.801	.61513	3.8846	9.9777
#3	3.3892	.54408	2.5057	.70501	13.896	.61331	3.8715	10.050

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	1.8541	6.7143	.07046	.81436	.31489	19.365	139.87	
Stddev	.0091	.0128	.00151	.00268	.00176	.133	.23	
%RSD	.48919	.19023	2.1362	.32952	.55869	.68770	.16782	

#1	1.8437	6.6997	.06879	.81174	.31526	19.489	140.14	
#2	1.8581	6.7233	.07088	.81424	.31298	19.224	139.68	
#3	1.8605	6.7200	.07171	.81710	.31644	19.381	139.81	

Sample Name: S5 Acquired: 3/10/2020 11:56:28 Type: Cal
Method: NON EPA-6010-200.7(v282) 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	1031.7	27243.	4343.8	977.57	1553.3
Stddev	4.5	96.	45.2	4.89	3.2
%RSD	.43624	.35274	1.0415	.50010	.20773
#1	1035.0	27161.	4291.8	981.51	1555.4
#2	1033.6	27220.	4365.5	979.10	1554.9
#3	1026.6	27349.	4374.1	972.10	1549.5

Sample Name: ICV01 Acquired: 3/10/2020 12:14:09 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.008080	1.034785	1.027538	1.047218	1.030663	2.586772
Stddev	.006000	.003164	.000732	.006129	.006417	.040027
%RSD	.5952192	.3057502	.0712068	.5852879	.6226273	1.547372

#1	1.014159	1.037318	1.027506	1.044073	1.024381	2.557298
#2	1.007919	1.031238	1.026824	1.043300	1.037207	2.632341
#3	1.002162	1.035798	1.028286	1.054281	1.030400	2.570676

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5361005	.5247929	.5190389	10.37539	.5450198	.5267608
Stddev	.0039402	.0089562	.0011019	.07738	.0015473	.0017488
%RSD	.7349715	1.706622	.2122883	.7457984	.2838973	.3319882

#1	.5338591	.5320837	.5202632	10.28604	.5432431	.5279512
#2	.5406501	.5274994	.5181269	10.42034	.5460712	.5247530
#3	.5337923	.5147956	.5187266	10.41979	.5457452	.5275781

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5435845	10.21716	.5374187	5.998538	.5265235	.2593983
Stddev	.0025838	.25879	.0047528	.061091	.0013998	.0010546
%RSD	.4753241	2.532885	.8843725	1.018425	.2658597	.4065398

#1	.5429431	9.94912	.5324417	5.939749	.5262497	.2601570
#2	.5413818	10.23678	.5419099	6.061696	.5252809	.2581941
#3	.5464286	10.46558	.5379045	5.994171	.5280401	.2598437

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.865384	.5118779	1.048879	9.887441	2.465837	2.470048
Stddev	.187293	.0061213	.006245	.218421	.044325	.000496
%RSD	1.898483	1.195856	.5953900	2.209079	1.797571	.0200854

#1	9.670111	.5053812	1.049609	9.638820	2.506831	2.469509
#2	9.882525	.5175378	1.054727	9.975031	2.471879	2.470151
#3	10.04352	.5127146	1.042301	10.04847	2.418801	2.470485

Sample Name: ICV01 Acquired: 3/10/2020 12:14:09 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	2.399605	2.452585	F 2.211436	F -.004514	F -.009937	F .0015861
Stddev	.004473	.016795	.060381	.002683	.003721	.0008061
%RSD	.1864252	.6847896	2.730412	59.43496	37.44773	50.82407

#1	2.403128	2.434661	2.149505	-.001722	-.014121	.0014973
#2	2.394572	2.467960	2.214663	-.007072	-.006998	.0024330
#3	2.401114	2.455134	2.270138	-.004748	-.008693	.0008281

Elem	Sr4077
Units	ppm
Avg	F -.009701
Stddev	.000330
%RSD	3.403297

#1	-.009346
#2	-.009757
#3	-.009999

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1106.146	28790.87	4499.507	1039.632	1758.049
Stddev	1.117	57.12	94.121	5.895	4.014
%RSD	.1010164	.1984056	2.091799	.5670062	.2283481

#1	1106.689	28760.94	4412.313	1035.850	1753.461
#2	1104.861	28856.73	4486.921	1036.623	1759.777
#3	1106.888	28754.92	4599.287	1046.424	1760.911

Sample Name: LLICV01 Acquired: 3/10/2020 12:17:58 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0214970	.0372814	.0113569	.0211075	.0508201	.0952323
Stddev	.0016044	.0013412	.0016865	.0072946	.0005868	.0076764
%RSD	7.463453	3.597488	14.85031	34.55939	1.154729	8.060688

#1	.0213098	.0378776	.0125911	.0195108	.0502463	.0915443
#2	.0199944	.0357454	.0094352	.0290683	.0507949	.0900960
#3	.0231868	.0382210	.0120444	.0147436	.0514191	.1040567

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1010928	.0063087	.0059105	1.973233	.0098746	.0292067
Stddev	.0024704	.0001706	.0001401	.073308	.0004678	.0004976
%RSD	2.443712	2.704048	2.370344	3.715145	4.737042	1.703854

#1	.0983866	.0064749	.0057890	1.891068	.0103129	.0290644
#2	.1016648	.0063172	.0060637	1.996686	.0099289	.0297601
#3	.1032271	.0061341	.0058787	2.031946	.0093821	.0287958

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205657	.0873312	.0207847	1.933603	.0399982	.0102580
Stddev	.0010514	.0024228	.0014733	.039240	.0003574	.0000379
%RSD	5.112421	2.774283	7.088503	2.029352	.8935209	.3690416

#1	.0204017	.0847579	.0191291	1.888319	.0399215	.0102153
#2	.0216894	.0876674	.0212733	1.957584	.0396853	.0102876
#3	.0196059	.0895684	.0219516	1.954905	.0403877	.0102710

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.852591	.0404000	.0408636	1.816251	.1041804	.2093496
Stddev	.068486	.0054944	.0009381	.049777	.0004647	.0008843
%RSD	3.696747	13.60005	2.295650	2.740638	.4460588	.4224143

#1	1.774155	.0395583	.0419344	1.759196	.1039798	.2083348
#2	1.900536	.0353750	.0404700	1.838753	.1047117	.2097593
#3	1.883081	.0462667	.0401865	1.850803	.1038498	.2099549

Sample Name: LLICV01 Acquired: 3/10/2020 12:17:58 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0368371	.0378083	.3487693	F .0158029	F .0093936	.0175225
Stddev	.0012388	.0021003	.0114946	.0011308	.0024802	.0010478
%RSD	3.362939	5.555210	3.295766	7.155457	26.40352	5.979924

#1	.0376034	.0361397	.3363108	.0162134	.0121819	.0168289
#2	.0374999	.0371184	.3510344	.0145242	.0085657	.0170106
#3	.0354079	.0401668	.3589628	.0166711	.0074332	.0187278

Elem	Sr4077
Units	ppm
Avg	.0196386
Stddev	.0005019
%RSD	2.555712

#1	.0190598
#2	.0199019
#3	.0199540

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1125.173	29400.81	4508.582	1055.110	1824.216
Stddev	1.689	40.41	39.220	.165	3.128
%RSD	.1501342	.1374406	.8698873	.0156612	.1714613

#1	1127.115	29375.50	4463.307	1055.202	1826.964
#2	1124.042	29379.51	4532.144	1054.919	1824.872
#3	1124.362	29447.41	4530.294	1055.209	1820.812

Sample Name: ICB01 Acquired: 3/10/2020 12:22:01 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021028	-.002162	.0003341	-.001020	.0004805	-.014370	-.000277
Stddev	.0021865	.003111	.0008739	.002040	.0033673	.003251	.000111
%RSD	103.9811	143.9434	261.5466	199.9301	700.7723	22.62144	40.23929

#1	.0025108	-.005707	-.000271	.001335	.0043344	-.017844	-.000379
#2	.0040565	-.000893	.001336	-.002155	-.001000	-.011402	-.000294
#3	-.000259	.000115	-.000062	-.002241	-.001893	-.013866	-.000158

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001540	.0000029	-.000708	-.000823	.0001642	-.000208	-.001967
Stddev	.0000319	.0002006	.002616	.000267	.0001685	.000261	.003165
%RSD	20.69912	7008.761	369.4195	32.45158	102.6360	125.9785	160.9144

#1	.0001732	.0002343	-.002334	-.000823	.0000114	.000082	.000801
#2	.0001717	-.000121	.002309	-.000555	.0003449	-.000426	-.005417
#3	.0001172	-.000104	-.002100	-.001089	.0001362	-.000278	-.001283

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000496	.0183630	.0001986	-.000047	-.005778	.0013912	-.000581
Stddev	.000710	.0517973	.0002540	.000308	.004609	.0010616	.000050
%RSD	143.0745	282.0750	127.9455	656.2469	79.76367	76.30684	8.682064

#1	.000321	.0586741	.0002576	.000293	-.002493	.0018658	-.000605
#2	-.000849	.0364726	-.000080	-.000126	-.011046	.0001751	-.000523
#3	-.000961	-.040058	.000418	-.000307	-.003794	.0021328	-.000615

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017112	.0013291	.0010248	-.001296	-.000520	-.000053	-.002115
Stddev	.022727	.0007512	.0002743	.000211	.000672	.010640	.004299
%RSD	132.8142	56.51450	26.76072	16.25173	129.1793	20162.43	203.2772

#1	-.033191	.0008070	.0009436	-.001073	-.000155	.000955	-.006686
#2	-.027034	.0009904	.0013305	-.001323	-.000110	.010048	.001846
#3	.008889	.0021900	.0008004	-.001492	-.001295	-.011161	-.001505

Sample Name: ICB01 Acquired: 3/10/2020 12:22:01 Type: Unk
 Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004494	.0007530	-.000111
Stddev	.000420	.0013941	.000049
%RSD	9.340593	185.1433	43.69949

#1	-.004962	-.000836	-.000128
#2	-.004370	.001771	-.000056
#3	-.004151	.001324	-.000148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1119.094	29248.73	4480.704	1050.362	1825.442
Stddev	5.626	91.29	25.478	4.537	5.001
%RSD	.5027726	.3121110	.5686094	.4319263	.2739839

#1	1124.565	29143.38	4451.285	1048.167	1831.086
#2	1119.393	29304.61	4495.401	1055.579	1823.676
#3	1113.324	29298.19	4495.426	1047.341	1821.563

Sample Name: CRI01 Acquired: 3/10/2020 12:45:44 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0180249	.0391553	.0119870	.0165104	.0516006	.1009758	.1039547
Stddev	.0072926	.0016957	.0003682	.0043377	.0004898	.0140694	.0012810
%RSD	40.45828	4.330792	3.071375	26.27263	.9491478	13.93347	1.232265

#1	.0139647	.0410093	.0115619	.0212984	.0515644	.0899915	.1030291
#2	.0136661	.0376828	.0121961	.0128429	.0521075	.0961017	.1034184
#3	.0264438	.0387737	.0122030	.0153899	.0511299	.1168341	.1054167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062588	.0060370	2.019310	.0095166	.0295695	.0207452	.1046271
Stddev	.0000517	.0002713	.011411	.0008243	.0002581	.0006060	.0080316
%RSD	.8264004	4.493757	.5650876	8.661266	.8727824	2.921318	7.676360

#1	.0061991	.0063446	2.012093	.0086233	.0297121	.0213870	.0955468
#2	.0062880	.0059345	2.013372	.0102478	.0292716	.0206658	.1108002
#3	.0062893	.0058319	2.032465	.0096787	.0297247	.0201827	.1075344

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204571	1.950294	.0400805	.0106511	1.931365	.0383354	.0411913
Stddev	.0002570	.029356	.0007972	.0003564	.018666	.0014137	.0004035
%RSD	1.256317	1.505212	1.989025	3.346057	.9664414	3.687652	.9796473

#1	.0201780	1.920727	.0399802	.0104382	1.913441	.0398848	.0412424
#2	.0205094	1.950721	.0409232	.0110626	1.929962	.0380057	.0415669
#3	.0206840	1.979435	.0393382	.0104526	1.950693	.0371158	.0407647

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.877167	.0975618	.2110425	.0359310	.0385114	.3698719	.0180596
Stddev	.013349	.0016442	.0008643	.0015712	.0005452	.0087558	.0018763
%RSD	.7111261	1.685271	.4095506	4.372943	1.415622	2.367258	10.38938

#1	1.863320	.0958975	.2107469	.0348126	.0384557	.3796927	.0175874
#2	1.878225	.0976029	.2120158	.0352530	.0379963	.3628808	.0164646
#3	1.889955	.0991850	.2103647	.0377274	.0390824	.3670423	.0201269

Sample Name: CRI01 Acquired: 3/10/2020 12:45:44 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	.0200027	.0183863	.0202996
Stddev	.0036543	.0011088	.0002192
%RSD	18.26925	6.030359	1.079919

#1	.0174528	.0175392	.0203663
#2	.0241893	.0179786	.0200547
#3	.0183659	.0196412	.0204776

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.661	28911.15	4516.155	1032.893	1796.208
Stddev	5.018	17.80	20.927	6.175	6.571
%RSD	.4538050	.0615720	.4633856	.5978658	.3658305

#1	1110.411	28919.28	4499.125	1028.854	1802.298
#2	1100.413	28923.44	4539.517	1029.824	1789.243
#3	1106.159	28890.74	4509.823	1040.002	1797.083

Sample Name: ICSA01 Acquired: 3/10/2020 12:51:55 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.017004	.0054465	-.000207	-.000623	.0033161	266.0258
Stddev	.002204	.0039233	.001099	.008435	.0038664	2.1085
%RSD	12.95977	72.03391	530.8868	1354.293	116.5950	.7925848

#1	-.016969	.0043591	-.000581	-.009871	.0077434	263.8880
#2	-.014818	.0021815	.001030	.001356	.0006048	266.0857
#3	-.019225	.0097987	-.001071	.006647	.0015999	268.1037

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065789	-.001851	-.000076	251.9616	.0562035	-.001791
Stddev	.0003769	.000309	.000335	2.9668	.0006923	.000466
%RSD	5.729334	16.70383	438.6695	1.177484	1.231830	26.03711

#1	.0061554	-.002052	.000150	248.9180	.0569250	-.001266
#2	.0067034	-.002006	.000083	252.1215	.0561408	-.001947
#3	.0068777	-.001495	-.000462	254.8452	.0555447	-.002159

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000121	102.3927	.0144532	266.6503	.0328864	.0027430
Stddev	.000447	1.5125	.0002205	2.3512	.0007614	.0005536
%RSD	369.3019	1.477134	1.525932	.8817400	2.315354	20.18298

#1	-.000596	100.7019	.0141991	264.4014	.0337113	.0021151
#2	.000293	102.8594	.0145654	266.4577	.0322104	.0031611
#3	-.000060	103.6168	.0145950	269.0919	.0327374	.0029526

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0399942	-.024910	.0019924	-.013094	-.000326	-.008249
Stddev	.0059183	.003512	.0009910	.037592	.007521	.000458
%RSD	14.79795	14.09721	49.73839	287.0894	2304.875	5.553323

#1	.0341525	-.021533	.0024190	.001500	-.009009	-.008544
#2	.0398438	-.028542	.0026986	-.055795	.004178	-.007721
#3	.0459862	-.024656	.0008595	.015012	.003852	-.008481

Sample Name: ICSA01 Acquired: 3/10/2020 12:51:55 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0014422	.0009302	.0099284	F .0263759	F -.062079	F .0134887
Stddev	.0028870	.0004271	.0273383	.0063286	.011641	.0011856
%RSD	200.1838	45.90975	275.3546	23.99382	18.75234	8.789318

#1	.0029916	.0013572	-.020993	.0284081	-.048951	.0122892
#2	-.001889	.0005031	.030892	.0192809	-.066140	.0135171
#3	.003224	.0009304	.019887	.0314388	-.071146	.0146599

Elem	Sr4077
Units	ppm
Avg	-.003968
Stddev	.000725
%RSD	18.26516

#1	-.003157
#2	-.004553
#3	-.004194

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1006.333	26026.52	4331.125	935.3471	1472.818
Stddev	1.652	68.65	30.266	2.1581	2.162
%RSD	.1641509	.2637542	.6987954	.2307224	.1468128

#1	1005.509	25959.17	4296.282	933.1070	1470.322
#2	1008.235	26023.99	4350.894	937.4125	1474.110
#3	1005.256	26096.39	4346.198	935.5218	1474.022

Sample Name: ICSAB01 Acquired: 3/10/2020 12:55:56 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0831135	.0839665	.0497058	.0534258	.6193255	256.7960
Stddev	.0005601	.0049494	.0021964	.0123667	.0055854	1.5722
%RSD	.6739146	5.894543	4.418710	23.14739	.9018539	.6122486

#1	.0836810	.0833379	.0480425	.0660267	.6158327	255.1951
#2	.0830986	.0892002	.0521955	.0529431	.6163764	258.3379
#3	.0825610	.0793613	.0488793	.0413075	.6257673	256.8550

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5333604	.5102866	1.018141	244.3950	.5729523	.5149893
Stddev	.0034469	.0046293	.001485	2.3675	.0032112	.0024382
%RSD	.6462678	.9071943	.1458246	.9687095	.5604725	.4734488

#1	.5299884	.5134431	1.018673	241.6740	.5724384	.5158919
#2	.5368776	.5124444	1.019287	245.9835	.5763894	.5122285
#3	.5332151	.5049723	1.016464	245.5275	.5700289	.5168475

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5099102	100.0164	.5137805	259.1965	1.049716	.2226685
Stddev	.0029864	1.4010	.0042730	1.9820	.002833	.0013274
%RSD	.5856717	1.400785	.8316806	.7646572	.2698673	.5961159

#1	.5071770	98.4810	.5090489	256.9097	1.047739	.2211585
#2	.5094558	100.3426	.5173577	260.4170	1.048447	.2236508
#3	.5130978	101.2255	.5149348	260.2629	1.052961	.2231964

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0404485	.4813696	1.052514	-.027315	.9915894	1.028430
Stddev	.0092660	.0054345	.011952	.034952	.0021171	.003642
%RSD	22.90813	1.128977	1.135559	127.9560	.2135099	.3541288

#1	.0509522	.4751341	1.044518	-.058195	.9936520	1.026833
#2	.0369612	.4838769	1.066253	-.034380	.9894217	1.025860
#3	.0334322	.4850979	1.046769	.010629	.9916945	1.032598

Sample Name: ICSAB01 Acquired: 3/10/2020 12:55:56 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	1.057054	1.032358	1.002940	F .5316967	F .4559141	F .5070807
Stddev	.001061	.012250	.037421	.0014805	.0100527	.0037458
%RSD	.1003762	1.186650	3.731153	.2784495	2.204963	.7387080

#1	1.055853	1.018386	.959781	.5333261	.4675015	.5068625
#2	1.057865	1.041255	1.026353	.5304339	.4507176	.5109309
#3	1.057444	1.037433	1.022684	.5313303	.4495232	.5034487

Elem	Sr4077
Units	ppm
Avg	F .4971777
Stddev	.0038047
%RSD	.7652518

#1	.4934217
#2	.5010292
#3	.4970822

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1006.523	26171.39	4377.121	946.2611	1478.833
Stddev	3.471	49.88	39.862	7.6003	2.107
%RSD	.3448575	.1905869	.9106892	.8031948	.1424453

#1	1009.775	26128.25	4341.489	948.5703	1481.265
#2	1006.925	26159.92	4369.703	937.7740	1477.654
#3	1002.868	26226.01	4420.171	952.4390	1477.580

Sample Name: CCV01 Acquired: 3/10/2020 12:59:47 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.814257	4.864126	4.833259	4.840835	4.845304	9.498384	9.625081
Stddev	.011271	.017934	.014182	.026912	.008072	.007343	.121694
%RSD	.2341176	.3687033	.2934149	.5559420	.1665892	.0773091	1.264345

#1	4.820318	4.844238	4.821263	4.855429	4.845871	9.499793	9.485883
#2	4.801253	4.879067	4.829604	4.809778	4.836964	9.490438	9.711341
#3	4.821202	4.869073	4.848911	4.857297	4.853077	9.504919	9.678018

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2372091	2.400999	24.06405	.9816972	2.404241	1.221857	4.886586
Stddev	.0027755	.004874	.14203	.0028669	.007520	.004160	.056830
%RSD	1.170083	.2029811	.5902017	.2920331	.3127785	.3404629	1.162977

#1	.2387461	2.395556	23.91290	.9826548	2.397486	1.221134	4.830116
#2	.2388761	2.402483	24.19474	.9839628	2.402894	1.218106	4.885873
#3	.2340050	2.404958	24.08450	.9784741	2.412344	1.226331	4.943769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.380752	23.52586	2.424536	1.229048	24.20163	2.418284	2.461973
Stddev	.009276	.10589	.003403	.001759	.16508	.007689	.006240
%RSD	.3896452	.4500985	.1403709	.1431342	.6820914	.3179674	.2534628

#1	2.390595	23.40360	2.424979	1.229181	24.03723	2.409438	2.455308
#2	2.379488	23.58589	2.420933	1.227226	24.20028	2.423372	2.467677
#3	2.372172	23.58810	2.427697	1.230737	24.36737	2.422042	2.462933

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.85527	4.765227	4.856520	4.852597	4.789279	4.816058	4.819042
Stddev	.13794	.043276	.014643	.016705	.006344	.083250	.031916
%RSD	.5782385	.9081595	.3015183	.3442537	.1324715	1.728594	.6622816

#1	23.76014	4.807425	4.862053	4.834168	4.794773	4.724066	4.786628
#2	23.79219	4.767307	4.839917	4.856879	4.790730	4.837896	4.820063
#3	24.01347	4.720949	4.867591	4.866745	4.782335	4.886213	4.850435

Sample Name: CCV01 Acquired: 3/10/2020 12:59:47 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.715697	4.664419	4.864224
Stddev	.025842	.017388	.054732
%RSD	.5479992	.3727886	1.125203

#1	4.685971	4.684465	4.831071
#2	4.728305	4.655371	4.927397
#3	4.732814	4.653419	4.834202

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1074.427	28177.48	4532.351	1006.850	1656.748
Stddev	3.580	17.67	37.292	2.446	1.642
%RSD	.3332152	.0627068	.8228035	.2429765	.0991344

#1	1071.163	28158.39	4495.987	1009.589	1655.330
#2	1078.256	28180.80	4530.558	1004.881	1658.547
#3	1073.862	28193.25	4570.507	1006.079	1656.367

Sample Name: LLCCV01 Acquired: 3/10/2020 13:03:49 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0183469	.0406058	.0124464	.0218044	.0515552	.0957735
Stddev	.0019082	.0014783	.0017017	.0072078	.0010525	.0031213
%RSD	10.40057	3.640722	13.67260	33.05652	2.041543	3.259045

#1	.0169546	.0420837	.0142794	.0293884	.0526040	.0937842
#2	.0175642	.0406066	.0121430	.0150435	.0504990	.0941654
#3	.0205220	.0391270	.0109167	.0209813	.0515628	.0993710

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1021322	.0061214	.0057908	1.994944	.0093078	.0292840
Stddev	.0011571	.0002142	.0001159	.022857	.0004254	.0003253
%RSD	1.132984	3.498530	2.001428	1.145749	4.569799	1.110856

#1	.1009138	.0063652	.0059221	1.984020	.0088251	.0291688
#2	.1022662	.0060349	.0057029	1.979599	.0094705	.0290320
#3	.1032165	.0059640	.0057473	2.021213	.0096277	.0296512

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208540	.1023082	.0202801	1.977494	.0403828	.0095341
Stddev	.0002943	.0022224	.0002536	.009560	.0004237	.0004634
%RSD	1.411306	2.172214	1.250275	.4834300	1.049341	4.860551

#1	.0208782	.1030569	.0205367	1.988526	.0398938	.0100675
#2	.0205484	.0998081	.0202739	1.972314	.0406136	.0093051
#3	.0211355	.1040595	.0200297	1.971642	.0406411	.0092298

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.934785	.0367378	.0411481	1.871653	.1045302	.2117518
Stddev	.039548	.0016324	.0003405	.018541	.0008821	.0003477
%RSD	2.044032	4.443429	.8274649	.9906420	.8438912	.1641968

#1	1.890511	.0353849	.0409638	1.869667	.1051342	.2116022
#2	1.947233	.0362774	.0415410	1.854184	.1049384	.2115038
#3	1.966611	.0385509	.0409394	1.891107	.1035179	.2121492

Sample Name: LLCCV01 Acquired: 3/10/2020 13:03:49 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0359342	.0385906	.3710238	.0187377	F .0101488	.0174145
Stddev	.0005743	.0015300	.0145753	.0022107	.0028223	.0014899
%RSD	1.598259	3.964730	3.928398	11.79811	27.80881	8.555695

#1	.0365904	.0369901	.3791137	.0187266	.0133774	.0191231
#2	.0355229	.0387429	.3797598	.0209539	.0081508	.0167352
#3	.0356894	.0400387	.3541978	.0165326	.0089183	.0163854

Elem	Sr4077
Units	ppm
Avg	.0201388
Stddev	.0000587
%RSD	.2915748

#1	.0200714
#2	.0201658
#3	.0201791

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1119.919	29278.04	4633.907	1041.439	1813.276
Stddev	1.773	39.07	37.965	6.999	1.569
%RSD	.1582876	.1334429	.8192928	.6720883	.0865282

#1	1118.750	29238.37	4590.132	1048.403	1812.062
#2	1121.959	29279.26	4657.843	1034.404	1815.047
#3	1119.050	29316.48	4653.744	1041.509	1812.718

Sample Name: CCB01 Acquired: 3/10/2020 13:07:54 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001850	.0014092	.0010149	.0031445	.0004416	-.003828	-.000315
Stddev	.002001	.0020624	.0009503	.0018782	.0005585	.015169	.000565
%RSD	108.1661	146.3588	93.63052	59.72893	126.4484	396.3258	179.4690

#1	.000367	-.000954	.0020511	.0044898	.0010744	.010722	-.000930
#2	-.002396	.002844	.0001841	.0009987	.0002330	-.002656	.000179
#3	-.003521	.002338	.0008096	.0039450	.0000175	-.019549	-.000192

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000771	.0000385	-.000881	-.000468	.0003446	.0000864	-.005215
Stddev	.0000069	.0000737	.019200	.000046	.0001587	.0001901	.008308
%RSD	8.917236	191.5572	2178.413	9.741876	46.04886	220.1318	159.3078

#1	.0000820	-.000032	.014104	-.000479	.0001804	-.000129	.003718
#2	.0000801	.000032	-.022523	-.000507	.0004971	.000230	-.006653
#3	.0000693	.000115	.005775	-.000418	.0003562	.000158	-.012711

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000192	.0507591	.0001965	-.000079	-.011825	.0027772	-.000625
Stddev	.0006502	.0350416	.0001924	.000454	.004248	.0014675	.000076
%RSD	3395.235	69.03510	97.88454	577.3802	35.92464	52.84264	12.09792

#1	-.000534	.0418501	.0001286	-.000593	-.008237	.0044119	-.000667
#2	-.000144	.0210319	.0000474	.000263	-.016516	.0015733	-.000669
#3	.000736	.0893952	.0004137	.000094	-.010722	.0023464	-.000537

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018889	.0005460	-.000002	-.000085	-.000942	.0089275	.0005060
Stddev	.018180	.0010414	.000058	.001060	.001216	.0099488	.0021484
%RSD	96.24618	190.7502	2700.951	1240.713	129.0972	111.4400	424.5550

#1	-.012304	-.000523	.000033	-.001051	-.000316	.0070712	.0011516
#2	-.039443	.001557	-.000070	.001048	-.000166	.0000376	.0022577
#3	-.004919	.000604	.000030	-.000253	-.002343	.0196737	-.001891

Sample Name: CCB01 Acquired: 3/10/2020 13:07:54 Type: Unk
 Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007280	.0001428	-.000091
Stddev	.004894	.0011206	.000031
%RSD	67.22641	784.8985	33.90956

#1	-.011810	-.000045	-.000083
#2	-.007942	-.000872	-.000065
#3	-.002089	.001346	-.000126

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.965	29276.28	4666.692	1038.977	1829.047
Stddev	1.108	47.09	10.783	4.148	1.651
%RSD	.0985232	.1608382	.2310634	.3992407	.0902634

#1	1125.438	29303.88	4661.493	1039.906	1829.407
#2	1123.699	29221.91	4659.493	1034.443	1827.246
#3	1125.758	29303.04	4679.089	1042.582	1830.489

Sample Name: LR CHECK 1 Acquired: 3/10/2020 13:11:35 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.291657	.0556053	4.295804	-.463178	-.150397	2009.801	1.637266
Stddev	.008207	.0086065	.010796	.014395	.011912	35.329	.006838
%RSD	2.813826	15.47784	.2513082	3.107812	7.920667	1.757853	.4176620

#1	-.283672	.0456783	4.283771	-.446567	-.162765	1970.653	1.632359
#2	-.300069	.0609723	4.298998	-.470954	-.139000	2019.439	1.634362
#3	-.291231	.0601652	4.304641	-.472012	-.149426	2039.312	1.645077

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000862	.0011133	1905.421	.1223588	.0172213	2.386016	873.8882
Stddev	.000613	.0009083	4.850	.0005041	.0005319	.013616	2.8041
%RSD	71.09734	81.58566	.2545532	.4120073	3.088586	.5706714	.3208765

#1	-.001569	.0016127	1909.002	.1229408	.0178328	2.373635	871.0675
#2	-.000490	.0016625	1899.901	.1220602	.0168657	2.383814	873.9218
#3	-.000526	.0000649	1907.359	.1220753	.0169655	2.400599	876.6754

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7282248	1700.982	1.079835	.0353289	1874.403	-.111497	.8877226
Stddev	.0036805	7.965	.004831	.0010111	10.443	.002972	.0053600
%RSD	.5054003	.4682381	.4474242	2.862110	.5571377	2.665607	.6037890

#1	.7256369	1702.139	1.077980	.0341963	1877.822	-.108124	.8934311
#2	.7265993	1692.502	1.076205	.0361409	1862.679	-.112633	.8827974
#3	.7324381	1708.304	1.085319	.0356494	1882.708	-.113733	.8869394

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	957.3200	.0640939	-.025238	.0076596	-.018545	.0456313	.1860323
Stddev	.8224	.0164569	.000961	.0031854	.001330	.0193804	.0020467
%RSD	.0859014	25.67624	3.809037	41.58693	7.171327	42.47182	1.100164

#1	957.4140	.0450945	-.024482	.0095416	-.017095	.0312873	.1848727
#2	958.0914	.0732849	-.026320	.0039818	-.019709	.0676790	.1883954
#3	956.4548	.0739023	-.024912	.0094555	-.018831	.0379274	.1848287

Sample Name: LR CHECK 1 Acquired: 3/10/2020 13:11:35 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.537360	.0843941	-.918600
Stddev	.023636	.0012644	.002941
%RSD	4.398603	1.498208	.3201741

#1	-.511110	.0847711	-.915619
#2	-.556956	.0854271	-.918680
#3	-.544013	.0829841	-.921499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	870.0193	22023.90	4195.215	797.2766	1170.058
Stddev	5.2395	22.16	10.901	1.6431	4.668
%RSD	.6022232	.1006145	.2598381	.2060880	.3989550

#1	876.0681	22024.70	4188.337	798.6716	1175.446
#2	866.8900	22045.65	4207.783	797.6928	1167.526
#3	867.0999	22001.35	4189.524	795.4654	1167.204

Sample Name: LR CHECK 2 Acquired: 3/10/2020 13:16:04 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0095340	-.042132	274.5973	.0412404	-.018457	-1.08106	96.34377
Stddev	.0052506	.001237	.8481	.0026105	.003659	.01671	1.21851
%RSD	55.07179	2.935139	.3088516	6.329876	19.82714	1.545859	1.264756

#1	.0134886	-.042977	275.5425	.0382336	-.018169	-1.06184	94.93945
#2	.0035769	-.042707	273.9027	.0429283	-.022252	-1.08920	97.12125
#3	.0115366	-.040713	274.3467	.0425592	-.014950	-1.09214	96.97063

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001837	-.005001	.5983731	-.116944	-.023909	267.7004	-.407587
Stddev	.000041	.000223	.0270311	.000638	.000032	1.8276	.003342
%RSD	2.211458	4.456073	4.517433	.5459520	.1327810	.6826887	.8199212

#1	-.001818	-.004885	.5678028	-.116207	-.023904	268.4273	-.405104
#2	-.001809	-.004861	.6082022	-.117314	-.023880	265.6213	-.411387
#3	-.001883	-.005258	.6191145	-.117311	-.023943	269.0527	-.406270

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.22307	-.019899	53.09078	-.000568	.5289565	-.191237	35.37673
Stddev	.52464	.024715	.15494	.000271	.0089245	.005614	.05567
%RSD	1.087944	124.2037	.2918410	47.72344	1.687189	2.935591	.1573520

#1	47.61765	-.038482	53.25396	-.000861	.5201829	-.194125	35.33870
#2	48.50728	-.029365	52.94566	-.000516	.5286619	-.184767	35.44062
#3	48.54428	.008150	53.07273	-.000327	.5380246	-.194820	35.35086

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3462576	-.001982	.0003949	-.001174	.0086081	.0246227	-1.24309
Stddev	.0367270	.001113	.0007796	.002020	.0005884	.0196432	.00086
%RSD	10.60685	56.12442	197.4177	172.0817	6.835229	79.77688	.0690431

#1	.3392263	-.001247	.0006324	-.002375	.0082586	.0260497	-1.24246
#2	.3859919	-.003262	.0010281	-.002305	.0082783	.0043049	-1.24273
#3	.3135544	-.001438	-.000476	.001158	.0092874	.0435135	-1.24407

Sample Name: LR CHECK 2 Acquired: 3/10/2020 13:16:04 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.037960	.0015527	.0018874
Stddev	.012117	.0004684	.0000335
%RSD	31.92079	30.16370	1.775104

#1	-.034310	.0010680	.0018592
#2	-.051482	.0015874	.0018786
#3	-.028087	.0020028	.0019244

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	716.4117	28205.87	4644.737	891.9656	1681.774
Stddev	5.6093	118.41	29.483	2.3389	5.695
%RSD	.7829665	.4198195	.6347550	.2622140	.3386010

#1	713.9929	28318.00	4678.240	893.5060	1675.737
#2	722.8245	28082.04	4622.751	889.2743	1687.050
#3	712.4175	28217.55	4633.220	893.1165	1682.534

Sample Name: PB127371BS Acquired: 3/10/2020 13:54:41 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.7773546	2.106497	1.001627	2.009983	.8018143	2.026491
Stddev	.0056555	.012286	.002218	.012592	.0007284	.016150
%RSD	.7275295	.5832433	.2214167	.6264972	.0908497	.7969608

#1	.7836556	2.106712	.999626	2.024053	.8012231	2.012885
#2	.7756901	2.094105	1.001242	1.999772	.8015918	2.022249
#3	.7727182	2.118674	1.004011	2.006124	.8026281	2.044339

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2141397	.2038528	.1995423	1.071592	.4286556	.2034727
Stddev	.0023843	.0004120	.0011014	.020746	.0027315	.0017885
%RSD	1.113409	.2020998	.5519458	1.936006	.6372233	.8789798

#1	.2118313	.2037040	.1991718	1.047776	.4255314	.2038026
#2	.2139947	.2043185	.1986740	1.081264	.4298429	.2015422
#3	.2165931	.2035359	.2007812	1.085735	.4305926	.2050732

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3262370	3.136771	.2061552	2.003083	.5161628	.0790978
Stddev	.0015598	.037229	.0023229	.067115	.0021414	.0012254
%RSD	.4781126	1.186865	1.126792	3.350562	.4148664	1.549176

#1	.3273837	3.093785	.2034732	1.925783	.5164026	.0776955
#2	.3244609	3.157848	.2074610	2.036954	.5139116	.0799627
#3	.3268664	3.158680	.2075314	2.046512	.5181742	.0796350

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.076226	.3137760	.2227852	9.851813	.3025409	.4133804
Stddev	.049151	.0030967	.0018480	.093567	.0007119	.0017028
%RSD	1.597765	.9869229	.8295130	.9497390	.2353073	.4119190

#1	3.021326	.3103702	.2247063	9.749921	.3019818	.4147947
#2	3.091212	.3145353	.2210201	9.871644	.3022985	.4114903
#3	3.116138	.3164224	.2226292	9.933875	.3033423	.4138562

Sample Name: PB127371BS Acquired: 3/10/2020 13:54:41 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.6962283	.2033025	.9514957	5.890474	F 5.904346	.1883966
Stddev	.0030629	.0031744	.0147921	.018222	.019799	.0024833
%RSD	.4399211	1.561427	1.554617	.3093435	.3353356	1.318110

#1	.6970300	.2010715	.9382967	5.902302	5.902063	.1865259
#2	.6928444	.2018993	.9674838	5.869490	5.885787	.1874500
#3	.6988106	.2069368	.9487066	5.899631	5.925188	.1912140

Elem	Sr4077
Units	ppm
Avg	.2069212
Stddev	.0024031
%RSD	1.161373

#1	.2041625
#2	.2080416
#3	.2085595

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1063.476	27633.54	4376.347	976.9355	1709.782
Stddev	8.260	61.64	9.709	6.0981	9.008
%RSD	.7767143	.2230481	.2218511	.6242061	.5268262

#1	1054.526	27617.81	4372.404	970.1518	1701.265
#2	1070.806	27581.30	4369.231	981.9621	1719.211
#3	1065.097	27701.52	4387.408	978.6926	1708.871

Sample Name: PB127370BS Acquired: 3/10/2020 13:58:38 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	.7322099	1.972819	.9535738	1.835562	.7731936	1.951322
Stddev	.0067249	.007811	.0031591	.009587	.0061015	.067542
%RSD	.9184348	.3959547	.3312851	.5222784	.7891330	3.461330

#1	.7276276	1.979000	.9499635	1.843709	.7661581	1.887437
#2	.7290718	1.964040	.9549269	1.824998	.7770364	1.944523
#3	.7399302	1.975417	.9558309	1.837978	.7763861	2.022007

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2096227	.1832993	.1882908	1.013082	.4110898	.1979343
Stddev	.0066029	.0036784	.0002830	.039242	.0119450	.0000827
%RSD	3.149895	2.006748	.1503198	3.873486	2.905687	.0417722

#1	.2025020	.1790551	.1886033	.968776	.3989250	.1978988
#2	.2108229	.1852781	.1880517	1.027010	.4115422	.1980287
#3	.2155431	.1855647	.1882173	1.043460	.4228021	.1978752

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3122076	2.956735	.1979051	1.879029	.4965670	.0723352
Stddev	.0017588	.152390	.0079365	.060445	.0014946	.0027284
%RSD	.5633474	5.153995	4.010237	3.216822	.3009765	3.771876

#1	.3113593	2.820506	.1895051	1.813050	.4979509	.0697504
#2	.3110337	2.928392	.1989323	1.931735	.4949821	.0720676
#3	.3142298	3.121306	.2052780	1.892301	.4967680	.0751875

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.985370	.3016829	.2012301	9.375901	.2728937	.4188031
Stddev	.135048	.0143080	.0071005	.355348	.0065058	.0001977
%RSD	4.523671	4.742745	3.528551	3.790019	2.384007	.0471958

#1	2.857515	.2856820	.1934020	9.049293	.2653978	.4185872
#2	2.971982	.3061196	.2030327	9.324106	.2770711	.4189751
#3	3.126614	.3132470	.2072556	9.754305	.2762122	.4188470

Sample Name: PB127370BS Acquired: 3/10/2020 13:58:38 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.6685694	.1963016	.8592051	5.113587	F -.017304	.1832787
Stddev	.0011391	.0067627	.0499925	.008067	.004158	.0058701
%RSD	.1703781	3.445063	5.818461	.1577464	24.02879	3.202839

#1	.6681377	.1888611	.8028653	5.104516	-.016134	.1771204
#2	.6677092	.1979690	.8764837	5.116290	-.013856	.1839054
#3	.6698612	.2020746	.8982663	5.119954	-.021921	.1888103

Elem	Sr4077
Units	ppm
Avg	.2030563
Stddev	.0063993
%RSD	3.151513

#1	.1960447
#2	.2045423
#3	.2085819

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1047.645	28625.59	4474.142	989.3973	1706.292
Stddev	1.280	720.62	72.558	24.8575	2.339
%RSD	.1222100	2.517410	1.621713	2.512384	.1370698

#1	1049.044	29333.88	4557.846	1014.030	1703.860
#2	1046.531	28649.65	4435.440	989.840	1706.489
#3	1047.361	27893.24	4429.141	964.321	1708.525

Sample Name: PB127371BL Acquired: 3/10/2020 14:02:33 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.000749	.0016738	.0003555	.0011408	.0007344	-.001259	.0001117
Stddev	.006771	.0051881	.0017784	.0010635	.0022500	.011824	.0004038
%RSD	903.8115	309.9617	500.2726	93.22172	306.3579	938.9669	361.6311

#1	-.008555	.0067982	.0023994	.0017914	-.001810	-.010578	.0003624
#2	.002777	-.003576	-.000838	.0017174	.002460	-.005240	.0003267
#3	.003531	.001799	-.000494	-.000086	.001554	.012041	-.000354

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001835	.0000751	-.000061	-.000054	.0000583	.0003674	.0014626
Stddev	.0000764	.0001539	.011045	.000407	.0003129	.0007880	.0013389
%RSD	41.63361	204.8400	18252.97	748.0153	536.3763	214.4616	91.54423

#1	.0001000	-.000098	-.006116	-.000218	.0003907	.0012726	.0029671
#2	.0002007	.000126	.012688	-.000353	.0000146	-.000005	.0010184
#3	.0002500	.000197	-.006754	.000409	-.000230	-.000166	.0004022

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000460	-.011581	-.000031	-.000572	.0079066	-.001143	-.000826
Stddev	.000302	.036923	.000261	.000236	.0109713	.001431	.000410
%RSD	65.67554	318.8213	844.1140	41.19008	138.7607	125.1781	49.59654

#1	-.000133	-.054046	-.000163	-.000623	.0018345	-.001428	-.001282
#2	-.000516	.012947	.000270	-.000315	.0013137	.000409	-.000707
#3	-.000729	.006355	-.000199	-.000778	.0205716	-.002409	-.000489

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027023	-.002173	.0002458	-.000287	-.000609	.0079348	.0013764
Stddev	.013693	.000908	.0002699	.001252	.000789	.0065060	.0012860
%RSD	50.67189	41.78258	109.8297	436.6327	129.5422	81.99356	93.43602

#1	-.026338	-.001243	.0003824	-.001581	-.001499	.0009989	.0011550
#2	-.013685	-.002219	.0004200	.000919	.000000	.0089031	.0002154
#3	-.041045	-.003058	-.000065	-.000198	-.000327	.0139025	.0027587

Sample Name: PB127371BL Acquired: 3/10/2020 14:02:33 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	-.004577	.0008057	-.000094
Stddev	.004329	.0010838	.000015
%RSD	94.57934	134.5160	15.81053

#1	-.009569	.0011733	-.000105
#2	-.002291	-.000414	-.000077
#3	-.001870	.001658	-.000099

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1081.532	28182.59	4516.505	1003.362	1765.145
Stddev	1.570	62.92	32.086	5.380	.873
%RSD	.1452072	.2232535	.7104065	.5361655	.0494604

#1	1079.744	28168.16	4479.504	997.843	1764.393
#2	1082.160	28128.14	4536.643	1008.591	1766.102
#3	1082.690	28251.47	4533.368	1003.652	1764.940

Sample Name: PB127370BL Acquired: 3/10/2020 14:06:36 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.002543	-.000568	-.000330	-.002185	.0002060	.0035685	.0000910
Stddev	.003264	.003130	.001006	.005783	.0014103	.0126570	.0002408
%RSD	128.3632	551.1412	304.6174	264.6416	684.5397	354.6874	264.6891

#1	-.005971	.000913	.000743	-.006153	.0008130	-.010407	.0000311
#2	.000528	-.004164	-.001252	.004450	.0012112	.006853	.0003560
#3	-.002186	.001547	-.000482	-.004853	-.001406	.014260	-.000114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001286	.0001418	-.007518	-.000236	.0003057	-.000223	.0020502
Stddev	.0000997	.0000752	.008924	.000717	.0002951	.000555	.0042075
%RSD	77.51787	53.05090	118.7030	304.1842	96.52215	248.4543	205.2234

#1	.0000136	.0002095	-.014099	-.000260	.0005957	-.000173	-.001988
#2	.0001825	.0000608	-.011093	-.000940	.0000058	.000305	.006408
#3	.0001899	.0001551	.002639	.000493	.0003157	-.000801	.001731

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000216	.0327901	-.000012	-.000502	.0080172	.0007945	-.000258
Stddev	.000590	.0336408	.000080	.000619	.0067512	.0043321	.000190
%RSD	273.6196	102.5945	642.2917	123.2931	84.20878	545.2879	73.44843

#1	.000417	.0151881	-.000014	-.000763	.0019560	-.002858	-.000427
#2	-.000751	.0116022	.000068	-.000947	.0068023	.005581	-.000294
#3	-.000313	.0715799	-.000092	.000205	.0152934	-.000340	-.000053

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022736	-.003155	.0003385	-.001255	-.000555	.0139800	-.000386
Stddev	.036207	.001281	.0001118	.000498	.000360	.0040019	.001103
%RSD	159.2469	40.60244	33.03467	39.67480	64.82216	28.62613	285.6847

#1	-.049757	-.001680	.0003572	-.000730	-.000151	.0181605	-.001349
#2	-.036854	-.003793	.0002186	-.001720	-.000842	.0101844	.000817
#3	.018403	-.003991	.0004399	-.001315	-.000672	.0135951	-.000626

Sample Name: PB127370BL Acquired: 3/10/2020 14:06:36 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	-.006641	.0021347	-.000115
Stddev	.003726	.0018438	.000019
%RSD	56.11092	86.37453	16.52054

#1	-.005727	.0001628	-.000110
#2	-.003457	.0038158	-.000137
#3	-.010740	.0024254	-.000100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1078.431	28157.31	4494.159	996.2884	1757.502
Stddev	1.462	33.01	31.216	5.3762	.808
%RSD	.1355371	.1172517	.6945823	.5396258	.0459595

#1	1078.661	28170.08	4458.183	1000.978	1757.304
#2	1079.764	28182.02	4510.223	997.466	1756.811
#3	1076.868	28119.81	4514.072	990.421	1758.390

Sample Name: PB127371TB Acquired: 3/10/2020 14:10:40 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.003856	.0120535	-.004863	-.002959	.0016015	-.006907
Stddev	.001061	.0036870	.003035	.004106	.0041878	.004610
%RSD	27.52574	30.58914	62.41160	138.7767	261.4975	66.74806

#1	-.003295	.0120268	-.002527	-.007660	.0039490	-.011225
#2	-.005080	.0083798	-.008294	-.001145	-.003234	-.002051
#3	-.003193	.0157538	-.003770	-.000072	.004089	-.007446

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000172	.0000146	.0001395	-.002533	.0003597	-.000071
Stddev	.000360	.0001333	.0001924	.003455	.0006006	.000447
%RSD	209.9012	915.3467	137.9211	136.3725	166.9672	633.0821

#1	-.000497	.0001461	.0002732	-.006224	.0006594	.000119
#2	-.000233	.0000180	-.000081	.000622	-.000332	.000250
#3	.000215	-.000120	.000226	-.001998	.000751	-.000582

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	.0127562	-.000316	.0233244	.0030717	.0007362
Stddev	.000420	.0051605	.000104	.0017764	.0005018	.0001550
%RSD	1474.750	40.45520	33.03330	7.616240	16.33463	21.05245

#1	-.000387	.0132094	-.000303	.0223080	.0025656	.0005792
#2	.000433	.0176751	-.000219	.0253756	.0035690	.0008891
#3	-.000131	.0073840	-.000427	.0222896	.0030804	.0007402

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 298.1026	.0004212	.0010773	.0315887	.0003695	.0006714
Stddev	4.6912	.0022707	.0005110	.0410249	.0001578	.0004031
%RSD	1.573694	539.0772	47.42818	129.8720	42.72314	60.03805

#1	292.7242	-.000235	.0008068	-.001739	.0005385	.0002749
#2	300.2335	-.001449	.0016666	.077407	.0003440	.0006584
#3	301.3502	.002948	.0007585	.019099	.0002259	.0010808

Sample Name: PB127371TB Acquired: 3/10/2020 14:10:40 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.000330	-.001037	.0119972	.0008587	-.009115	.0002874
Stddev	.001789	.000878	.0037915	.0003783	.002852	.0005910
%RSD	541.5216	84.65979	31.60356	44.04719	31.28932	205.6614

#1	-.002319	-.000528	.0109571	.0010810	-.007256	.0000228
#2	.000178	-.002050	.0088343	.0010732	-.012399	.0009644
#3	.001149	-.000532	.0162003	.0004220	-.007690	-.000125

Elem	Sr4077
Units	ppm
Avg	-.000116
Stddev	.000012
%RSD	10.31449

#1	-.000123
#2	-.000102
#3	-.000123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	994.4522	25933.74	4527.370	916.8134	1521.922
Stddev	3.0572	37.13	44.754	6.0659	4.508
%RSD	.3074283	.1431599	.9885282	.6616286	.2961952

#1	996.0874	25933.71	4578.984	917.7915	1523.873
#2	996.3441	25970.88	4499.350	910.3179	1525.125
#3	990.9252	25896.63	4503.774	922.3309	1516.767

Sample Name: PB127370TB Acquired: 3/10/2020 14:14:52 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0009687	.0123550	-.001617	-.001078	.0023184	.0049774
Stddev	.0057614	.0019283	.000715	.001742	.0026863	.0004785
%RSD	594.7413	15.60784	44.22825	161.6612	115.8689	9.614224

#1	-.005660	.0126021	-.001466	.000599	-.000026	.0054977
#2	.003790	.0103150	-.002395	-.000953	.005250	.0048784
#3	.004776	.0141479	-.000989	-.002879	.001731	.0045561

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000291	-.000061	.0001859	.0103343	.0004234	-.000120
Stddev	.000459	.000023	.0000508	.0045407	.0000900	.000466
%RSD	157.7466	37.26420	27.31079	43.93872	21.26296	389.2089

#1	-.000538	-.000041	.0001518	.0112671	.0005106	-.000222
#2	.000239	-.000086	.0002442	.0143362	.0004289	-.000526
#3	-.000573	-.000057	.0001616	.0053996	.0003308	.000389

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	-.000139	-.000476	.0297449	.0035402	.0005966
Stddev	.000523	.003405	.000603	.0261925	.0006378	.0006951
%RSD	2853.529	2442.426	126.7120	88.05698	18.01501	116.5016

#1	-.000603	-.000596	-.000995	.0141173	.0028099	.0008020
#2	.000403	.003471	-.000620	.0599838	.0039873	.0011659
#3	.000146	-.003293	.000186	.0151338	.0038234	-.000178

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 303.4854	.0027216	.0034743	.0600812	.0011932	.0004701
Stddev	5.3787	.0014381	.0004463	.0377075	.0007321	.0003882
%RSD	1.772311	52.84126	12.84523	62.76093	61.35674	82.59322

#1	297.3201	.0011236	.0031643	.0492610	.0019615	.0008089
#2	305.9180	.0039117	.0032729	.0289667	.0005036	.0000464
#3	307.2180	.0031295	.0039859	.1020159	.0011146	.0005548

Sample Name: PB127370TB Acquired: 3/10/2020 14:14:52 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0007518	-.000336	.0135191	.0004572	-.005628	-.000259
Stddev	.0007193	.000634	.0116092	.0022293	.006728	.001455
%RSD	95.67497	188.3064	85.87287	487.6601	119.5539	562.1084

#1	.0012172	-.000972	.0269205	-.001184	.001015	-.001259
#2	.0011148	-.000332	.0065423	-.000440	-.005460	-.000927
#3	-.000077	.000295	.0070945	.002995	-.012438	.001410

Elem	Sr4077
Units	ppm
Avg	-.000056
Stddev	.000049
%RSD	87.71707

#1	-.000108
#2	-.000048
#3	-.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	984.6986	25487.22	4414.984	901.5386	1506.477
Stddev	6.1010	27.14	45.470	3.3175	6.526
%RSD	.6195762	.1065013	1.029898	.3679790	.4331707

#1	977.9344	25497.28	4456.559	898.0470	1500.073
#2	986.3761	25456.48	4366.427	901.9196	1506.239
#3	989.7854	25507.90	4421.966	904.6491	1513.118

Sample Name: L1366-02 Acquired: 3/10/2020 14:19:04 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.000755	.0022709	.0000589	.0115421	.0060252	.0080359	.1964974
Stddev	.003363	.0017132	.0019179	.0009777	.0005133	.0034482	.0012537
%RSD	445.2325	75.44323	3259.185	8.470338	8.519685	42.90931	.6380261

#1	-.004233	.0003185	-.002057	.0119876	.0055940	.0045194	.1951329
#2	.002480	.0029710	.000549	.0104211	.0065930	.0114114	.1967612
#3	-.000513	.0035232	.001684	.0122178	.0058884	.0081771	.1975983

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0042482	5.106529	.0411714	-.000264	.0001663	.0082312
Stddev	.000043	.0002256	.070574	.0007476	.000180	.0005863	.0064168
%RSD	386.8558	5.311363	1.382043	1.815940	68.33771	352.5628	77.95642

#1	-.000024	.0042834	5.028608	.0417932	-.000445	.0004850	.0039077
#2	-.000047	.0044542	5.124828	.0413791	-.000084	-.000510	.0156041
#3	.000037	.0040070	5.166152	.0403418	-.000262	.000524	.0051819

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0439892	.3664102	.0003882	-.000720	96.12052	.0006651	.8902731
Stddev	.0002332	.0120955	.0001890	.000551	.97200	.0025858	.0117175
%RSD	.5300411	3.301083	48.69719	76.45191	1.011229	388.7674	1.316163

#1	.0437830	.3803288	.0001753	-.001328	95.11152	-.001541	.9032188
#2	.0442422	.3604541	.0004529	-.000256	96.19932	.003511	.8872069
#3	.0439425	.3584478	.0005363	-.000577	97.05072	.000026	.8803937

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2967798	.0307707	-.000039	-.001145	-.000399	.0930300	-.000272
Stddev	.0245581	.0014579	.000057	.000813	.000266	.0068852	.003187
%RSD	8.274856	4.737950	146.8387	70.98623	66.68626	7.401011	1169.789

#1	.2738035	.0322500	.000010	-.001217	-.000492	.1008456	.002851
#2	.3226613	.0293352	-.000025	-.001921	-.000099	.0903842	-.000148
#3	.2938746	.0307268	-.000102	-.000299	-.000606	.0878602	-.003520

Sample Name: L1366-02 Acquired: 3/10/2020 14:19:04 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.4538597	-.000165	.0581380
Stddev	.0154985	.000458	.0005791
%RSD	3.414824	277.9504	.9961198

#1	.4686039	-.000691	.0575492
#2	.4552716	.000151	.0581579
#3	.4377035	.000045	.0587069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1046.664	27009.16	4408.696	963.1012	1633.273
Stddev	4.527	94.48	25.099	4.1036	7.450
%RSD	.4325130	.3498215	.5693049	.4260828	.4561272

#1	1041.498	26912.17	4379.883	958.9649	1625.434
#2	1048.554	27100.92	4420.391	963.1673	1634.124
#3	1049.940	27014.39	4425.812	967.1713	1640.261

Sample Name: L1366-03 Acquired: 3/10/2020 14:23:06 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.005707	.0016911	.0040288	.0034771	.0064610	-.005631	.2202827
Stddev	.001800	.0017704	.0024079	.0024548	.0007847	.002313	.0044472
%RSD	31.53160	104.6876	59.76557	70.59766	12.14578	41.07493	2.018867

#1	-.007710	.0000634	.0065118	.0061934	.0064289	-.007348	.2240961
#2	-.004227	.0014339	.0038708	.0028206	.0072613	-.006545	.2213545
#3	-.005185	.0035760	.0017039	.0014174	.0056928	-.003001	.2153975

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	.0252538	4.516291	.0145563	.0000764	.0004964	.0124920
Stddev	.000097	.0009122	.075729	.0002891	.0000072	.0004571	.0020799
%RSD	330.8778	3.612281	1.676789	1.986216	9.396400	92.07722	16.64970

#1	.000021	.0259898	4.567495	.0143054	.0000826	.0009855	.0105332
#2	.000032	.0255385	4.552078	.0148725	.0000782	.0000801	.0122679
#3	-.000141	.0242332	4.429302	.0144911	.0000685	.0004237	.0146748

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0305386	.3034043	.0005854	-.000179	116.1047	.0004657	3.284477
Stddev	.0005513	.0194273	.0010532	.000189	4.1942	.0065238	.052202
%RSD	1.805288	6.403106	179.9106	105.7988	3.612458	1400.859	1.589343

#1	.0309913	.3200114	.0017851	-.000303	120.3837	-.003121	3.344755
#2	.0306999	.3081611	-.000187	.000039	115.9295	.007996	3.254364
#3	.0299247	.2820404	.000159	-.000272	112.0008	-.003478	3.254314

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6549039	.0546184	-.000476	-.000889	-.000539	.2046409	.0023831
Stddev	.0326661	.0008743	.000180	.001193	.000885	.0170127	.0003811
%RSD	4.987921	1.600756	37.78094	134.1641	164.0762	8.313434	15.99226

#1	.6674750	.0539775	-.000268	-.000013	-.001266	.2100765	.0024500
#2	.6794168	.0556144	-.000584	-.000407	-.000797	.2182716	.0019730
#3	.6178198	.0542634	-.000576	-.002248	.000446	.1855747	.0027264

Sample Name: L1366-03 Acquired: 3/10/2020 14:23:06 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.9652626	.0028219	.0530549
Stddev	.0417290	.0001047	.0012223
%RSD	4.323078	3.711320	2.303856

#1	1.001521	.0028438	.0539135
#2	.974617	.0027080	.0535958
#3	.919650	.0029140	.0516555

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1034.500	26679.97	4434.645	947.6384	1612.682
Stddev	.252	263.13	23.746	6.0934	2.365
%RSD	.0243459	.9862384	.5354719	.6430114	.1466674

#1	1034.238	26381.23	4460.595	940.8747	1610.736
#2	1034.740	26781.35	4413.999	952.6992	1611.997
#3	1034.521	26877.32	4429.342	949.3413	1615.315

Sample Name: CCV02 Acquired: 3/10/2020 14:42:21 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	4.930704	4.988420	4.946930	4.942787	4.961455	9.618742
Stddev	.013779	.011279	.011914	.006459	.029492	.044168
%RSD	.2794611	.2261004	.2408272	.1306821	.5944238	.4591843

#1	4.925728	4.975750	4.940195	4.943426	4.928651	9.567823
#2	4.920104	4.992146	4.960686	4.948904	4.969940	9.646693
#3	4.946281	4.997364	4.939911	4.936032	4.985775	9.641711

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.706683	.2403530	2.455663	24.48826	1.012717	2.461429
Stddev	.156541	.0022684	.004995	.16884	.005891	.001202
%RSD	1.612718	.9437854	.2033950	.6894821	.5817434	.0488235

#1	9.527560	.2407386	2.457557	24.30721	1.008380	2.461299
#2	9.775232	.2379164	2.449998	24.51616	1.010347	2.460298
#3	9.817256	.2424038	2.459433	24.64142	1.019424	2.462691

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.253816	5.021695	2.410219	23.85379	2.491529	1.267120
Stddev	.001025	.062629	.021319	.30792	.000352	.002611
%RSD	.0817341	1.247167	.8845366	1.290843	.0141096	.2060446

#1	1.252846	4.950025	2.386990	23.49854	2.491826	1.265632
#2	1.253716	5.065893	2.414776	24.01898	2.491619	1.265592
#3	1.254888	5.049167	2.428891	24.04387	2.491141	1.270134

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.75496	2.453479	2.543104	24.34591	4.797698	4.993765
Stddev	.11469	.026934	.021068	.10819	.017756	.015849
%RSD	.4633084	1.097782	.8284346	.4443980	.3700966	.3173665

#1	24.68955	2.425266	2.519165	24.23523	4.809832	4.984451
#2	24.88739	2.456252	2.551324	24.45143	4.777318	4.984779
#3	24.68793	2.478919	2.558822	24.35108	4.805945	5.012064

Sample Name: CCV02 Acquired: 3/10/2020 14:42:21 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	4.990900	4.846814	4.916224	4.941968	4.823389	F 4.658230
Stddev	.015269	.017482	.067470	.009087	.011932	.004914
%RSD	.3059282	.3606963	1.372385	.1838812	.2473850	.1054799

#1	4.979241	4.834689	4.845507	4.932342	4.820712	4.656075
#2	5.008183	4.838900	4.923273	4.950398	4.836432	4.654763
#3	4.985275	4.866854	4.979892	4.943164	4.813022	4.663853

Elem	Sr4077
Units	ppm
Avg	4.907028
Stddev	.057303
%RSD	1.167774

#1	4.846835
#2	4.913330
#3	4.960920

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1029.087	26702.52	4358.800	951.9946	1585.738
Stddev	2.163	36.16	17.178	3.3110	3.032
%RSD	.2101523	.1354117	.3940942	.3477989	.1912019

#1	1028.478	26673.72	4345.338	955.7331	1582.239
#2	1031.490	26690.76	4378.147	950.8185	1587.378
#3	1027.295	26743.10	4352.916	949.4322	1587.597

Sample Name: CCB02 Acquired: 3/10/2020 14:46:23 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0024714	.0012666	-.002914	-.000197	.0002837	-.003980	.0004321
Stddev	.0023107	.0014503	.001908	.007043	.0006773	.006937	.0001488
%RSD	93.49743	114.5066	65.47317	3579.927	238.7106	174.3251	34.44479

#1	.0047614	.0026712	-.005106	-.008312	.0008624	-.007115	.0005977
#2	.0001406	-.000225	-.002015	.003399	.0004501	-.008796	.0003095
#3	.0025121	.001354	-.001622	.004323	-.000461	.003972	.0003890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001016	.0003296	.0029837	-.000178	.0004223	-.000461	-.000487
Stddev	.0001133	.0000706	.0038156	.000837	.0002315	.000439	.002895
%RSD	111.5157	21.43431	127.8816	469.5022	54.81880	95.27030	594.7634

#1	-.000029	.0004101	-.000975	.000766	.0002201	-.000953	-.002882
#2	.000171	.0002776	.003287	-.000829	.0006748	-.000316	.002730
#3	.000163	.0003012	.006638	-.000471	.0003720	-.000112	-.001308

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000421	.0162488	.0003097	.0001820	.0109544	.0017262	-.001015
Stddev	.000294	.0465141	.0006525	.0002338	.0089263	.0009316	.000006
%RSD	69.99111	286.2618	210.7043	128.4881	81.48649	53.96798	.5775577

#1	-.000758	.0610613	-.000330	.0001044	.0007995	.0027832	-.001022
#2	-.000292	.0194832	.000285	-.000003	.0145025	.0013705	-.001013
#3	-.000213	-.031798	.000974	.000445	.0175611	.0010248	-.001011

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.067770	.0027579	.0016362	-.001175	.0007556	.0175399	-.000283
Stddev	.020625	.0013274	.0004322	.000345	.0012494	.0067215	.000861
%RSD	30.43400	48.13208	26.41286	29.32557	165.3646	38.32125	303.7153

#1	-.091077	.0021161	.0019981	-.000831	-.000661	.0239403	-.000851
#2	-.051878	.0042842	.0017530	-.001175	.001228	.0181417	.000707
#3	-.060354	.0018733	.0011577	-.001520	.001700	.0105378	-.000706

Sample Name: CCB02 Acquired: 3/10/2020 14:46:23 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	-.008289	-.000818	.0000990
Stddev	.002266	.000491	.0000924
%RSD	27.33851	60.00027	93.37093

#1	-.008688	-.000927	.0001952
#2	-.010328	-.001245	.0000110
#3	-.005849	-.000282	.0000906

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1059.991	27697.29	4398.154	982.7676	1733.127
Stddev	1.968	40.39	28.370	8.4585	3.376
%RSD	.1856261	.1458102	.6450522	.8606801	.1948129

#1	1058.948	27650.68	4369.926	975.2596	1732.053
#2	1058.765	27721.91	4397.870	981.1116	1730.418
#3	1062.261	27719.28	4426.665	991.9316	1736.909

Sample Name: L1366-07 Acquired: 3/10/2020 14:50:28 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0033720	-.001520	-.001384	.0059681	.0061628	.0580333	.1716904
Stddev	.0022604	.001381	.001327	.0045319	.0014695	.0105365	.0007950
%RSD	67.03583	90.86826	95.86719	75.93517	23.84493	18.15601	.4630430

#1	.0033774	-.000070	-.000982	.0105760	.0056997	.0572352	.1718052
#2	.0056296	-.001670	-.002866	.0058121	.0049806	.0689461	.1724218
#3	.0011088	-.002820	-.000305	.0015162	.0078080	.0479185	.1708443

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000120	.0011510	5.240271	.0058967	.0000668	.0015075	.0357235
Stddev	.0000830	.0002981	.018279	.0008177	.0006154	.0001582	.0061602
%RSD	691.7096	25.89791	.3488131	13.86708	920.5434	10.49454	17.24401

#1	-.000052	.0014894	5.252076	.0068342	-.000057	.0016250	.0286129
#2	.000106	.0009273	5.249522	.0053313	-.000477	.0015697	.0394423
#3	-.000017	.0010362	5.219216	.0055245	.000735	.0013276	.0391154

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236794	.2096741	.0000046	-.000229	84.67057	.0014029	.3175390
Stddev	.0007546	.0121576	.0007272	.000389	.25965	.0029811	.0038781
%RSD	3.186914	5.798335	15695.39	170.0019	.3066639	212.4998	1.221315

#1	.0241415	.2214751	-.000430	.000188	84.56246	.0035025	.3219150
#2	.0228085	.1971888	-.000400	-.000580	84.96681	-.002009	.3161743
#3	.0240881	.2103585	.000844	-.000294	84.48244	.002715	.3145277

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3624762	.0177779	.0003558	.0010580	.0008789	.1678234	.0038993
Stddev	.0281422	.0007041	.0002045	.0008788	.0009417	.0031538	.0010862
%RSD	7.763876	3.960634	57.47106	83.05940	107.1521	1.879239	27.85551

#1	.3934078	.0176849	.0005920	.0006495	.0016146	.1713139	.0027989
#2	.3383842	.0171249	.0002404	.0020667	.0012045	.1651789	.0039283
#3	.3556368	.0185239	.0002351	.0004578	-.000182	.1669774	.0049706

Sample Name: L1366-07 Acquired: 3/10/2020 14:50:28 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.3370568	.0019469	.0211629
Stddev	.0121756	.0006709	.0000972
%RSD	3.612314	34.46022	.4592771

#1	.3498454	.0015186	.0212130
#2	.3357206	.0016019	.0212249
#3	.3256045	.0027200	.0210509

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1038.162	26896.94	4391.520	954.7826	1635.241
Stddev	4.133	102.38	37.787	5.5034	7.302
%RSD	.3980788	.3806230	.8604528	.5764006	.4465456

#1	1034.053	26788.94	4351.213	948.9018	1626.809
#2	1038.116	26992.57	4397.203	955.6376	1639.469
#3	1042.318	26909.30	4426.143	959.8084	1639.444

Sample Name: L1366-09 Acquired: 3/10/2020 14:54:31 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.002211	.0004969	.0011983	.0198139	.0090397	.1252465	.2375869
Stddev	.001747	.0011668	.0014734	.0051972	.0006537	.0055118	.0082133
%RSD	79.03886	234.8301	122.9640	26.22983	7.231273	4.400752	3.456943

#1	-.004023	-.000800	.0027956	.0253383	.0089421	.1301773	.2281371
#2	-.000537	.001462	-.000108	.0150215	.0097367	.1192961	.2416175
#3	-.002072	.000828	.000907	.0190821	.0084403	.1262661	.2430063

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0006038	11.41906	.0091001	-.000827	.0007450	.0969675
Stddev	.000062	.0001495	.41487	.0002676	.000100	.0000800	.0011200
%RSD	456.8358	24.76059	3.633103	2.940564	12.15249	10.74437	1.154974

#1	-.000046	.0007510	10.94139	.0094059	-.000921	.0006771	.0958987
#2	.000058	.0006081	11.62654	.0089090	-.000721	.0007247	.0968715
#3	-.000052	.0004521	11.68926	.0089854	-.000838	.0008333	.0981324

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0337537	.3212955	.0004981	-.000608	192.4518	.0018070	.1350524
Stddev	.0010601	.0157486	.0002111	.000572	3.5878	.0007942	.0009694
%RSD	3.140684	4.901607	42.37059	93.97331	1.864275	43.94905	.7178035

#1	.0325854	.3075614	.0006010	-.000110	188.6787	.0018345	.1359169
#2	.0346542	.3178402	.0002553	-.000482	192.8568	.0025871	.1352361
#3	.0340215	.3384849	.0006379	-.001232	195.8200	.0009995	.1340043

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6296159	.0231461	-.000531	.0003082	.0013638	.2450827	.0056704
Stddev	.0355509	.0020154	.000179	.0010500	.0005052	.0069111	.0020505
%RSD	5.646437	8.707368	33.61723	340.6903	37.04385	2.819893	36.16216

#1	.5894426	.0209505	-.000567	-.000503	.0007814	.2372215	.0073010
#2	.6423922	.0235756	-.000689	.001494	.0016259	.2478246	.0063418
#3	.6570129	.0249121	-.000337	-.000066	.0016840	.2502022	.0033683

Sample Name: L1366-09 Acquired: 3/10/2020 14:54:31 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	.5212522	.0010108	.0280464
Stddev	.0761585	.0011768	.0008721
%RSD	14.61069	116.4198	3.109580

#1	.5961208	.0001158	.0270400
#2	.5237695	.0023437	.0285794
#3	.4438662	.0005728	.0285199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1007.525	25964.23	4436.588	914.3847	1563.627
Stddev	10.146	79.55	66.512	9.9405	15.408
%RSD	1.007056	.3063793	1.499168	1.087130	.9853698

#1	996.091	25873.95	4494.608	905.0618	1545.841
#2	1015.454	25994.65	4363.999	913.2473	1572.161
#3	1011.031	26024.07	4451.157	924.8450	1572.880

Sample Name: L1366-11 Acquired: 3/10/2020 14:58:34 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.000363	-.000263	-.001536	.0040128	.0047846	.0241474	.2465888
Stddev	.005559	.003327	.002175	.0029810	.0007489	.0099549	.0015490
%RSD	1532.595	1266.563	141.6059	74.28809	15.65206	41.22554	.6281850

#1	-.002050	.001816	.000935	.0037888	.0039782	.0146535	.2456748
#2	.005845	-.004100	-.003160	.0070995	.0054583	.0345068	.2483774
#3	-.004883	.001496	-.002383	.0011501	.0049173	.0232818	.2457144

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000523	.0159901	5.748702	.0732432	.0004888	.0007144	.0337670
Stddev	.0000803	.0003602	.064884	.0005869	.0002148	.0003110	.0071565
%RSD	153.5330	2.252395	1.128681	.8013382	43.94852	43.53123	21.19373

#1	.0000183	.0162178	5.698126	.0734477	.0004646	.0004866	.0418837
#2	.0001440	.0161777	5.821860	.0737005	.0007146	.0005879	.0283652
#3	-.000005	.0155749	5.726119	.0725814	.0002871	.0010687	.0310521

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0407834	.3330372	.0006137	-.001044	101.8208	-.001903	2.349374
Stddev	.0005070	.0310917	.0005070	.000102	.7816	.002361	.008276
%RSD	1.243261	9.335794	82.62386	9.735670	.7676016	124.0866	.3522740

#1	.0403472	.3300493	.0009637	-.001161	101.0453	-.004077	2.353312
#2	.0413397	.3655150	.0008451	-.000984	101.8088	.000609	2.354945
#3	.0406632	.3035474	.0000322	-.000986	102.6083	-.002240	2.339864

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5072312	.0874471	-.000687	-.000664	.0003154	.1378935	.0046409
Stddev	.0218226	.0019236	.000293	.001424	.0007539	.0148198	.0013491
%RSD	4.302293	2.199753	42.63839	214.6478	238.9941	10.74725	29.07006

#1	.5282993	.0887471	-.001013	.000311	.0010317	.1394204	.0054735
#2	.4847252	.0883568	-.000446	-.002298	-.000471	.1223694	.0030843
#3	.5086691	.0852373	-.000601	-.000004	.000386	.1518907	.0053647

Sample Name: L1366-11 Acquired: 3/10/2020 14:58:34 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	.8481250	.0007038	.0873732
Stddev	.0115123	.0011643	.0005154
%RSD	1.357378	165.4265	.5898430

#1	.8561465	.0019298	.0868601
#2	.8532943	.0005686	.0878908
#3	.8349342	-.000387	.0873687

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1015.544	26325.63	4372.243	933.4020	1582.991
Stddev	4.136	27.74	51.363	3.6797	2.319
%RSD	.4072612	.1053552	1.174754	.3942205	.1464658

#1	1013.141	26294.61	4347.250	934.0207	1581.940
#2	1013.171	26348.03	4338.161	929.4522	1581.385
#3	1020.319	26334.24	4431.320	936.7331	1585.649

Sample Name: L1364-04 Acquired: 3/10/2020 15:02:35 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.002877	-.002052	-.002671	.0169531	.0030998	.0651077	.0302608
Stddev	.001010	.002711	.002576	.0088055	.0050618	.0030357	.0007694
%RSD	35.12457	132.1350	96.42581	51.93997	163.2921	4.662580	2.542700

#1	-.002922	-.002334	-.003790	.0220222	.0081747	.0625299	.0294131
#2	-.003864	-.004611	.000275	.0067855	.0030736	.0684537	.0304546
#3	-.001845	.000789	-.004499	.0220517	-.001949	.0643395	.0309149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001163	.0004382	8.713117	.0003862	-.000466	.0072152	.0081239
Stddev	.0001335	.0001040	.190089	.0007864	.000238	.0005750	.0027374
%RSD	114.7434	23.73122	2.181638	203.6377	51.08402	7.969511	33.69544

#1	-.000032	.0004622	8.495494	.0010396	-.000678	.0078275	.0112573
#2	.000226	.0003243	8.846704	.0006056	-.000510	.0071314	.0069173
#3	.000155	.0005280	8.797152	-.000487	-.000209	.0066866	.0061971

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000197	.1629201	.0010995	-.000798	136.1153	.0035402	.0250968
Stddev	.000058	.0228793	.0004556	.000488	1.0386	.0018742	.0005189
%RSD	29.53296	14.04328	41.43542	61.05720	.7630187	52.93927	2.067580

#1	-.000134	.1860477	.0008143	-.000417	134.9513	.0035798	.0255454
#2	-.000209	.1624151	.0008593	-.001348	136.9473	.0053943	.0252166
#3	-.000248	.1402975	.0016250	-.000631	136.4473	.0016466	.0245285

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5047938	.0137048	.0005306	-.000394	-.000066	.3811259	.0198707
Stddev	.0199494	.0013359	.0004110	.000218	.000365	.0186177	.0006193
%RSD	3.951981	9.747902	77.46143	55.24201	551.9509	4.884912	3.116457

#1	.5065943	.0144606	.0001594	-.000515	.000211	.3596886	.0192739
#2	.5237820	.0144915	.0004600	-.000525	.000070	.3932402	.0205102
#3	.4840053	.0121623	.0009723	-.000143	-.000480	.3904490	.0198279

Sample Name: L1364-04 Acquired: 3/10/2020 15:02:35 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.6140696	.0001439	.0488476
Stddev	.0423225	.0007540	.0007730
%RSD	6.892138	524.1404	1.582546

#1	.6605375	.0009135	.0480030
#2	.6039409	.0001117	.0495200
#3	.5777304	-.000594	.0490199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1016.111	25994.87	4353.107	912.6933	1577.846
Stddev	7.444	36.95	37.999	4.8566	15.404
%RSD	.7326421	.1421416	.8729185	.5321186	.9762506

#1	1007.635	26027.78	4392.971	912.1206	1560.665
#2	1019.110	26001.92	4317.298	908.1484	1582.449
#3	1021.589	25954.90	4349.053	917.8108	1590.423

Sample Name: L1850-01 Acquired: 3/10/2020 15:06:36 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TANK-MOAT-DI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0380103	-.019194	-.000295	.1006103	.0407616	3.553398	.2752971
Stddev	.0059226	.004447	.003112	.0004874	.0017007	.025956	.0023722
%RSD	15.58170	23.16709	1053.369	.4844242	4.172227	.7304596	.8617044

#1	.0372434	-.018728	-.001742	.1004945	.0420356	3.524395	.2730017
#2	.0325084	-.014999	-.002420	.1011452	.0414188	3.561355	.2777394
#3	.0442790	-.023856	.003276	.1001913	.0388304	3.574445	.2751501

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001012	.0020716	284.8992	.0453117	-.002250	.0106875	.2398744
Stddev	.0000250	.0002079	3.7923	.0011730	.000585	.0004503	.0053780
%RSD	24.71577	10.03704	1.331091	2.588800	26.01791	4.213092	2.241992

#1	.0000938	.0021089	280.6329	.0441953	-.001606	.0110520	.2362265
#2	.0000807	.0022583	286.1781	.0452057	-.002751	.0108265	.2460506
#3	.0001290	.0018475	287.8867	.0465342	-.002393	.0101841	.2373462

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073523	.2102290	.0020640	-.004612	348.4460	.0394844	.0965945
Stddev	.0008296	.0274768	.0006811	.001717	6.1698	.0026518	.0006789
%RSD	11.28339	13.06992	32.99925	37.23160	1.770648	6.716074	.7028762

#1	.0066170	.2135829	.0019017	-.006594	341.7252	.0420919	.0963227
#2	.0082516	.1812292	.0014787	-.003605	349.7595	.0367904	.0960935
#3	.0071883	.2358748	.0028116	-.003636	353.8532	.0395710	.0973672

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	203.5025	.0541658	.1022103	-.012004	.0076586	6.347173	.0566006
Stddev	1.0860	.0007083	.0004114	.001589	.0011501	.030068	.0016457
%RSD	.5336517	1.307714	.4025351	13.23358	15.01662	.4737257	2.907563

#1	202.5003	.0537706	.1025242	-.013808	.0077576	6.313593	.0553612
#2	203.3510	.0549835	.1017445	-.010813	.0087560	6.356324	.0559729
#3	204.6563	.0537432	.1023621	-.011392	.0064623	6.371603	.0584678

Sample Name: L1850-01 Acquired: 3/10/2020 15:06:36 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TANK-MOAT-DI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	34.46155	.0499583	9.748318
Stddev	.04298	.0003931	.138750
%RSD	.1247109	.7868018	1.423323

#1	34.47079	.0496792	9.588857
#2	34.41470	.0497878	9.814602
#3	34.49915	.0504078	9.841494

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	944.7333	24284.90	4210.646	858.6446	1381.196
Stddev	1.8396	70.23	5.634	2.0027	3.202
%RSD	.1947251	.2891733	.1337923	.2332441	.2318024

#1	946.5740	24219.56	4217.008	856.5863	1383.411
#2	942.8948	24359.16	4208.640	860.5867	1377.525
#3	944.7310	24275.99	4206.290	858.7607	1382.652

Sample Name: PB127416BL Acquired: 3/10/2020 15:14:58 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA8988 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032680	-.000737	-.001821	-.008048	-.001657	-.008393	-.000269
Stddev	.0051650	.001451	.002264	.004681	.002760	.011461	.000275
%RSD	158.0460	196.8339	124.2781	58.16991	166.6167	136.5471	102.4267

#1	-.001348	-.002401	-.004162	-.005747	.000269	.004656	-.000065
#2	.008847	-.000078	-.001658	-.013434	-.000420	-.016826	-.000582
#3	.002306	.000267	.000356	-.004962	-.004819	-.013010	-.000160

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001125	.0000940	-.009163	.0004697	.0005171	.0001444	.0084428
Stddev	.0001144	.0000758	.008758	.0004643	.0004485	.0003359	.0070713
%RSD	101.6569	80.60958	95.58004	98.85024	86.74323	232.5626	83.75646

#1	.0001622	.0001639	-.012759	.0004641	.0007296	.0000114	.0007140
#2	.0001937	.0001045	-.015551	.0000082	.0000018	.0005265	.0100259
#3	-.000018	.0000135	.000821	.0009369	.0008199	-.000105	.0145883

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000092	.0141262	.0007407	-.000421	.0358324	.0005965	-.000578
Stddev	.000214	.0099440	.0004610	.000392	.0032138	.0017800	.000386
%RSD	231.7545	70.39420	62.23504	93.25231	8.968865	298.4062	66.75353

#1	.000092	.0214848	.0004231	-.000782	.0327010	.0003990	-.000359
#2	-.000043	.0028133	.0012694	-.000003	.0391226	-.001077	-.001023
#3	-.000327	.0180805	.0005296	-.000477	.0356737	.002467	-.000352

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071699	-.003135	.0003411	-.000670	-.000043	.0202641	.0033114
Stddev	.0200500	.001930	.0004437	.001911	.000488	.0079099	.0000878
%RSD	279.6409	61.57589	130.0757	285.2221	1140.352	39.03407	2.652386

#1	-.001029	-.004685	.0008499	-.002871	.000504	.0130502	.0032103
#2	.030020	-.003748	.0001387	.000572	-.000197	.0190196	.0033546
#3	-.007482	-.000973	.0000347	.000288	-.000435	.0287225	.0033693

Sample Name: PB127416BL Acquired: 3/10/2020 15:14:58 Type: Unk
 Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA8988 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002073	-.000733	-.000049
Stddev	.016722	.001403	.000064
%RSD	806.6327	191.3732	128.8628

#1	.016437	-.002231	-.000008
#2	-.006567	-.000517	-.000123
#3	-.016089	.000549	-.000018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1088.538	28197.36	4557.189	993.4574	1771.364
Stddev	5.522	120.12	25.573	2.1660	8.985
%RSD	.5073192	.4259908	.5611545	.2180253	.5072290

#1	1083.927	28075.45	4528.294	993.5233	1766.967
#2	1087.029	28315.61	4576.910	991.2592	1765.426
#3	1094.658	28201.03	4566.362	995.5897	1781.701

Sample Name: PB127416BS Acquired: 3/10/2020 15:19:00 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB8988 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7467800	2.019092	.9698766	1.872451	.7876307	1.979620
Stddev	.0048548	.007810	.0071936	.009426	.0032271	.015110
%RSD	.6501031	.3868155	.7417031	.5034220	.4097235	.7632799

#1	.7473267	2.010093	.9631374	1.881469	.7902171	1.976308
#2	.7416750	2.024107	.9690407	1.873222	.7886605	1.966441
#3	.7513384	2.023075	.9774516	1.862663	.7840143	1.996111

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2126518	.1886704	.1923452	1.053064	.4213892	.1994839
Stddev	.0006577	.0017366	.0004727	.013424	.0019999	.0003507
%RSD	.3092769	.9204622	.2457704	1.274759	.4745959	.1757851

#1	.2119014	.1903285	.1925222	1.037678	.4194778	.1993411
#2	.2131281	.1868646	.1918096	1.062387	.4212227	.1992272
#3	.2129259	.1888181	.1927040	1.059126	.4234672	.1998834

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3165538	3.102376	.2029227	1.948088	.5059271	.0753053
Stddev	.0007870	.049371	.0018782	.033000	.0019279	.0003854
%RSD	.2486106	1.591383	.9255828	1.693981	.3810566	.5117271

#1	.3156903	3.048300	.2010391	1.945290	.5042711	.0748604
#2	.3172308	3.113786	.2029335	1.916576	.5054668	.0755333
#3	.3167402	3.145043	.2047955	1.982398	.5080435	.0755222

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.094964	.3022584	.2113590	9.868479	.2796696	.4174800
Stddev	.051473	.0071921	.0017386	.163301	.0043018	.0009093
%RSD	1.663132	2.379459	.8225634	1.654771	1.538174	.2178115

#1	3.037228	.2939611	.2130275	9.680923	.2839229	.4164302
#2	3.136055	.3067121	.2114916	9.979119	.2753209	.4179869
#3	3.111609	.3061019	.2095579	9.945393	.2797651	.4180230

Sample Name: PB127416BS Acquired: 3/10/2020 15:19:00 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB8988 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6790069	.1998390	.8991437	5.340683	F 1.880024	.1847761
Stddev	.0006571	.0025127	.0169064	.015450	.014634	.0014436
%RSD	.0967723	1.257365	1.880274	.2892841	.7784125	.7812837

#1	.6783103	.1969658	.8835188	5.326737	1.863135	.1831093
#2	.6796156	.2009260	.8968210	5.338022	1.888957	.1856266
#3	.6790948	.2016251	.9170914	5.357290	1.887980	.1855924

Elem	Sr4077
Units	ppm
Avg	.2046995
Stddev	.0008851
%RSD	.4323743

#1	.2043903
#2	.2040104
#3	.2056976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1065.863	27869.37	4490.878	968.6865	1724.505
Stddev	6.905	58.94	55.323	6.7366	13.946
%RSD	.6478330	.2115010	1.231899	.6954391	.8086981

#1	1066.850	27804.13	4431.598	963.1763	1729.760
#2	1072.222	27885.22	4541.135	966.6866	1735.060
#3	1058.518	27918.78	4499.900	976.1966	1708.695

Sample Name: L1836-02 Acquired: 3/10/2020 15:38:12 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0014800	.0007670	.0019956	.0096664	.0029883	-.001258	.0613446
Stddev	.0019489	.0021045	.0019183	.0035704	.0039253	.011992	.0002453
%RSD	131.6852	274.3891	96.12873	36.93663	131.3558	953.6522	.3998383

#1	.0037275	-.000922	.0001736	.0137364	-.001365	.010074	.0610810
#2	.0004534	.000099	.0039976	.0070617	.006258	-.000030	.0615662
#3	.0002589	.003125	.0018155	.0082012	.004071	-.013817	.0613864

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000949	.0003773	7.149315	-.001626	.0004222	.0009520	.0014032
Stddev	.0000634	.0000425	.058707	.000570	.0002051	.0000596	.0085146
%RSD	66.84109	11.27637	.8211503	35.03423	48.57931	6.261885	606.8066

#1	.0000239	.0003410	7.095697	-.002271	.0003814	.0008981	.0010622
#2	.0001150	.0004241	7.212045	-.001190	.0006446	.0010160	.0100832
#3	.0001458	.0003670	7.140204	-.001418	.0002405	.0009419	-.006936

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222895	.5678920	.0007818	-.000571	50.83509	-.000520	.0777475
Stddev	.0003083	.0259946	.0005425	.000310	.60200	.001494	.0009249
%RSD	1.383122	4.577379	69.39163	54.33421	1.184223	287.5253	1.189662

#1	.0219362	.5590917	.0007411	-.000271	50.14634	-.001980	.0773349
#2	.0224283	.5971443	.0002608	-.000551	51.09809	.001006	.0788070
#3	.0225040	.5474398	.0013434	-.000890	51.26085	-.000586	.0771007

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2865001	.0081663	-.000661	-.000755	-.000345	.1913204	.0247979
Stddev	.0281417	.0009130	.000409	.000393	.000412	.0034598	.0056584
%RSD	9.822588	11.17957	61.78067	52.07747	119.4554	1.808364	22.81808

#1	.2542432	.0078774	-.000496	-.000842	-.000705	.1880674	.0312883
#2	.3060310	.0091887	-.000361	-.001098	.000104	.1909385	.0222037
#3	.2992260	.0074327	-.001126	-.000326	-.000433	.1949553	.0209018

Sample Name: L1836-02 Acquired: 3/10/2020 15:38:12 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.1518860	.0004656	.0267246
Stddev	.0085675	.0009194	.0001211
%RSD	5.640737	197.4834	.4532413

#1	.1616020	.0010001	.0266123
#2	.1486408	-.000596	.0268529
#3	.1454152	.000993	.0267087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1056.723	27401.27	4465.042	968.7918	1666.984
Stddev	1.744	41.24	57.100	8.1793	3.456
%RSD	.1650218	.1504954	1.278819	.8442781	.2072982

#1	1054.712	27389.22	4399.345	967.9853	1663.680
#2	1057.635	27367.39	4493.065	961.0457	1670.573
#3	1057.822	27447.19	4502.717	977.3445	1666.699

Sample Name: L1836-02DUP Acquired: 3/10/2020 15:42:15 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0038856	.0014380	-.000414	.0074308	.0021900	.0073958	.0612888
Stddev	.0026657	.0032562	.001114	.0046492	.0015222	.0090577	.0008423
%RSD	68.60644	226.4424	268.7521	62.56573	69.50403	122.4720	1.374278

#1	.0026007	.0027732	-.001575	.0107039	.0038661	.0021340	.0603798
#2	.0021056	.0038143	.000645	.0094794	.0018105	.0021986	.0614437
#3	.0069504	-.002274	-.000313	.0021092	.0008936	.0178547	.0620428

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001494	.0003794	7.160588	-.001218	-.000244	.0009703	.0056635
Stddev	.0000499	.0001366	.048073	.000581	.000244	.0002821	.0022576
%RSD	33.39025	35.99123	.6713585	47.71890	100.2174	29.06888	39.86229

#1	.0001167	.0002750	7.107427	-.001878	-.000525	.0012723	.0030572
#2	.0002068	.0003292	7.173332	-.000782	-.000120	.0009251	.0069200
#3	.0001247	.0005340	7.201005	-.000995	-.000086	.0007136	.0070132

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224727	.5545831	.0008188	-.000227	50.43451	.0011833	.0777635
Stddev	.0005565	.0131686	.0008905	.000968	.56308	.0015284	.0008772
%RSD	2.476184	2.374505	108.7605	425.7643	1.116453	129.1576	1.128102

#1	.0230916	.5430165	-.000209	.000884	49.79398	.0025958	.0768632
#2	.0223129	.5518182	.001318	-.000884	50.65808	.0013935	.0786157
#3	.0220136	.5689147	.001348	-.000682	50.85146	-.000439	.0778115

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2565549	.0076795	-.000638	.0000304	-.000346	.1830804	.0236395
Stddev	.0152080	.0014249	.000534	.0008714	.000411	.0158397	.0018139
%RSD	5.927769	18.55477	83.67453	2864.295	118.8735	8.651771	7.673305

#1	.2491884	.0083849	-.001088	.0009185	-.000428	.1837258	.0220275
#2	.2464330	.0060394	-.000048	-.000004	.000100	.1985876	.0256037
#3	.2740434	.0086140	-.000778	-.000823	-.000710	.1669279	.0232873

Sample Name: L1836-02DUP Acquired: 3/10/2020 15:42:15 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	.1536651	.0018577	.0263935
Stddev	.0130923	.0012833	.0002329
%RSD	8.519990	69.08277	.8824252

#1	.1551817	.0003839	.0261323
#2	.1659329	.0027287	.0264688
#3	.1398805	.0024604	.0265795

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1062.060	27580.61	4497.156	981.0465	1670.546
Stddev	6.453	34.99	31.080	8.8986	7.367
%RSD	.6076020	.1268639	.6911134	.9070483	.4409704

#1	1060.098	27541.38	4462.233	974.0833	1668.144
#2	1069.266	27591.88	4507.459	977.9844	1678.814
#3	1056.815	27608.58	4521.777	991.0718	1664.681

Sample Name: L1836-02LX5 Acquired: 3/10/2020 15:46:17 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.001513	-.000974	.0010254	-.001775	.0023492	.0031682	.0127549
Stddev	.001436	.002436	.0007694	.001733	.0026958	.0023001	.0003452
%RSD	94.94510	250.1025	75.03747	97.64308	114.7546	72.60182	2.706009

#1	-.000095	-.001391	.0016716	-.003757	.0026173	.0057844	.0131244
#2	-.001476	-.003175	.0012303	-.000546	.0049009	.0022566	.0124409
#3	-.002967	.001644	.0001742	-.001021	-.000471	.0014635	.0126993

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001614	.0000155	1.436127	-.001038	.0000852	-.000203	.0001318
Stddev	.0000851	.0000443	.020923	.000178	.0003533	.000377	.0081801
%RSD	52.71756	286.4062	1.456899	17.12820	414.6506	185.4547	6208.837

#1	.0000634	-.000031	1.413017	-.001215	.0004932	-.000192	-.001401
#2	.0002039	.000057	1.441582	-.000860	-.000117	.000168	-.007174
#3	.0002168	.000021	1.453782	-.001038	-.000121	-.000586	.008970

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045216	.1550994	.0002761	-.000385	9.946005	-.001698	.0159314
Stddev	.0003621	.0176658	.0003410	.000627	.061285	.000799	.0004864
%RSD	8.008743	11.38996	123.5221	163.0361	.6161813	47.02477	3.052855

#1	.0049012	.1569467	.0006530	-.000811	9.876120	-.000874	.0153991
#2	.0044836	.1365825	-.000011	-.000679	9.971307	-.001752	.0163526
#3	.0041800	.1717689	.000186	.000336	9.990588	-.002469	.0160426

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0485345	-.000571	-.000222	-.001107	-.000467	.0337858	.0063229
Stddev	.0212766	.001466	.000265	.000290	.000474	.0100966	.0018287
%RSD	43.83805	256.8613	119.3478	26.18782	101.3155	29.88417	28.92169

#1	.0362106	-.002093	-.000439	-.001439	-.000116	.0255444	.0083270
#2	.0362904	.000830	-.000302	-.000978	-.001006	.0307651	.0047449
#3	.0731026	-.000448	.000074	-.000904	-.000280	.0450480	.0058968

Sample Name: L1836-02LX5 Acquired: 3/10/2020 15:46:17 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0475747	.0000941	.0052457
Stddev	.0022815	.0002926	.0000854
%RSD	4.795702	310.9874	1.627235

#1	.0501606	.0002826	.0051527
#2	.0467180	-.000243	.0053204
#3	.0458455	.000243	.0052641

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1067.222	27932.20	4461.109	989.6544	1728.113
Stddev	1.099	107.57	28.368	6.8878	2.890
%RSD	.1029619	.3850939	.6359056	.6959822	.1672446

#1	1067.690	27816.44	4430.054	993.3940	1731.450
#2	1068.010	27951.09	4467.609	981.7056	1726.456
#3	1065.967	28029.06	4485.662	993.8635	1726.432

Sample Name: CCV03 Acquired: 3/10/2020 15:54:18 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	4.962290	4.984219	4.933342	4.995738	5.008629	9.569948	9.752385
Stddev	.012956	.011310	.004571	.022228	.027292	.062951	.122623
%RSD	.2610872	.2269185	.0926584	.4449396	.5448964	.6577970	1.257366

#1	4.968696	4.990259	4.932838	4.988852	5.006346	9.513871	9.614889
#2	4.970796	4.991227	4.929044	5.020595	5.036991	9.557933	9.791852
#3	4.947380	4.971171	4.938145	4.977769	4.982551	9.638040	9.850416

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2376482	2.454290	24.04874	.9981345	2.453296	1.260335	5.048184
Stddev	.0005614	.010260	.21574	.0034557	.010610	.004255	.066216
%RSD	.2362396	.4180568	.8970759	.3462173	.4324942	.3376123	1.311687

#1	.2382244	2.452601	23.84302	.9954249	2.457845	1.258470	4.982891
#2	.2371028	2.444980	24.02994	1.002026	2.441169	1.265204	5.046373
#3	.2376174	2.465291	24.27326	.996952	2.460873	1.257331	5.115287

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.393560	23.84756	2.493360	1.244926	24.92899	2.423665	2.538274
Stddev	.011050	.34157	.003603	.001411	.16400	.020581	.007363
%RSD	.4616471	1.432318	.1444850	.1133293	.6578687	.8491519	.2900882

#1	2.388483	23.46413	2.489823	1.243303	24.73974	2.401533	2.546240
#2	2.385960	24.11934	2.493232	1.245610	25.02953	2.427236	2.536867
#3	2.406235	23.95920	2.497024	1.245864	25.01770	2.442227	2.531716

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.70724	4.731474	4.995074	4.960563	4.829006	4.905703	4.958711
Stddev	.19844	.019512	.015895	.012517	.035020	.078753	.021533
%RSD	.8031764	.4123902	.3182228	.2523254	.7251988	1.605342	.4342523

#1	24.47995	4.750451	5.010218	4.956064	4.797670	4.817378	4.965532
#2	24.79571	4.711468	4.978521	4.950918	4.822538	4.931126	4.934593
#3	24.84606	4.732502	4.996483	4.974707	4.866809	4.968604	4.976007

Sample Name: CCV03 Acquired: 3/10/2020 15:54:18 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	4.866123	4.723168	4.888318
Stddev	.014622	.029320	.029242
%RSD	.3004767	.6207637	.5982026

#1	4.868426	4.689315	4.854710
#2	4.879456	4.739702	4.902297
#3	4.850487	4.740486	4.907946

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1041.963	27248.62	4503.672	960.8499	1609.121
Stddev	3.327	23.13	16.465	4.6377	4.003
%RSD	.3193026	.0848782	.3655800	.4826626	.2487939

#1	1038.229	27263.48	4486.524	955.8513	1605.514
#2	1043.046	27221.97	4519.356	965.0130	1613.428
#3	1044.613	27260.41	4505.135	961.6856	1608.422

Sample Name: CCB03 Acquired: 3/10/2020 15:58:20 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0021187	.0009117	-.001000	-.005656	.0034799	-.006423
Stddev	.0026502	.0021242	.001474	.004959	.0036568	.008735
%RSD	125.0889	233.0018	147.3435	87.68218	105.0848	135.9959

#1	.0001066	.0025944	-.001028	-.003304	-.000664	.002841
#2	.0051216	-.001475	-.002459	-.002311	.004850	-.007601
#3	.0011279	.001616	.000487	-.011354	.006254	-.014510

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000232	.0001375	.0004084	-.005122	.0001636	.0003606
Stddev	.000389	.0001679	.0000784	.003943	.0002036	.0004491
%RSD	167.7895	122.0890	19.19105	76.97343	124.4163	124.5507

#1	.000094	.0000420	.0004546	-.008547	-.000047	-.000095
#2	-.000663	.0000392	.0003179	-.006008	.000178	.000803
#3	-.000128	.0003314	.0004528	-.000812	.000360	.000374

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000350	.0005062	-.000216	.0345761	.0006472	-.000510
Stddev	.000696	.0020359	.000400	.0230529	.0004362	.000135
%RSD	199.0067	402.1837	185.3208	66.67296	67.39929	26.53016

#1	-.000921	.0018107	.000098	.0140665	.0009145	-.000617
#2	.000426	-.001840	-.000079	.0301356	.0001438	-.000358
#3	-.000554	.001548	-.000666	.0595263	.0008832	-.000555

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060924	-.002068	-.000684	-.010589	.0035748	.0015606
Stddev	.0009842	.001791	.000292	.008949	.0004063	.0003435
%RSD	16.15417	86.56896	42.77906	84.50948	11.36605	22.01171

#1	.0050176	-.000632	-.001018	-.020356	.0034747	.0019220
#2	.0063100	-.001499	-.000473	-.008629	.0040218	.0015217
#3	.0069496	-.004074	-.000560	-.002783	.0032278	.0012382

Sample Name: CCB03 Acquired: 3/10/2020 15:58:20 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.000205	-.000568	.0036285	-.000588	F -.010243	-.000827
Stddev	.000587	.000359	.0139268	.001155	.006483	.000837
%RSD	287.1431	63.25182	383.8177	196.3523	63.29061	101.1525

#1	-.000393	-.000298	-.011158	.000707	-.003934	-.001793
#2	.000454	-.000976	.005547	-.000962	-.009908	-.000325
#3	-.000675	-.000430	.016497	-.001510	-.016886	-.000363

Elem	Sr4077
Units	ppm
Avg	.0001320
Stddev	.0000483
%RSD	36.57811

#1	.0001264
#2	.0001828
#3	.0000868

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1080.106	28398.39	4539.025	999.5908	1762.655
Stddev	1.446	66.78	30.638	8.8425	2.849
%RSD	.1338425	.2351425	.6749818	.8846119	.1616392

#1	1081.314	28322.49	4513.522	990.7433	1765.941
#2	1080.501	28448.11	4530.544	1008.428	1761.160
#3	1078.504	28424.57	4573.010	999.601	1760.865

Sample Name: L1836-02MS Acquired: 3/10/2020 16:02:24 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.7134626	1.899813	.9085765	1.815100	.7275112	1.837950	.2532556
Stddev	.0034181	.005603	.0011461	.010526	.0026400	.031162	.0025029
%RSD	.4790842	.2949237	.1261408	.5799298	.3628811	1.695450	.9882885

#1	.7117475	1.902242	.9098226	1.826069	.7244728	1.804300	.2513682
#2	.7112416	1.893405	.9083393	1.805081	.7288171	1.843738	.2523038
#3	.7173986	1.903791	.9075676	1.814150	.7292438	1.865812	.2560947

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1804164	.1831066	8.119019	.3795399	.1847503	.2885663	2.845785
Stddev	.0010345	.0004897	.076006	.0022519	.0005774	.0010790	.033152
%RSD	.5733960	.2674424	.9361495	.5933353	.3125009	.3739063	1.164951

#1	.1806487	.1836310	8.050028	.3769421	.1851668	.2873281	2.807644
#2	.1792855	.1826612	8.106536	.3809383	.1840912	.2890660	2.862031
#3	.1813150	.1830277	8.200494	.3807393	.1849928	.2893048	2.867681

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2087631	2.373617	.4691101	.0690827	53.32337	.2836340	.2712561
Stddev	.0032986	.039674	.0023507	.0008119	.47030	.0022480	.0013031
%RSD	1.580080	1.671462	.5010889	1.175261	.8819693	.7925766	.4803843

#1	.2054227	2.328022	.4684960	.0682555	52.79119	.2825981	.2697582
#2	.2088485	2.400267	.4671274	.0698784	53.49584	.2820906	.2718815
#3	.2120183	2.392562	.4717069	.0691142	53.68308	.2862132	.2721285

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.586654	.2802926	.3755549	.6400044	.1848248	1.007679	5.248023
Stddev	.168299	.0023931	.0009614	.0015941	.0013113	.027074	.005919
%RSD	1.755558	.8537883	.2560005	.2490686	.7094821	2.686721	.1127822

#1	9.400208	.2828572	.3762692	.6400288	.1835292	.979472	5.243661
#2	9.632409	.2781191	.3744617	.6383982	.1847940	1.010109	5.254760
#3	9.727344	.2799015	.3759336	.6415861	.1861513	1.033455	5.245647

Sample Name: L1836-02MS Acquired: 3/10/2020 16:02:24 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.1478736	.1733687	.2105384
Stddev	.0041180	.0030596	.0013571
%RSD	2.784834	1.764768	.6445653

#1	.1503350	.1708824	.2093402
#2	.1431195	.1724381	.2102628
#3	.1501663	.1767855	.2120121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1063.811	27737.08	4482.578	978.8740	1664.873
Stddev	1.975	49.59	32.181	5.0832	6.232
%RSD	.1856841	.1787818	.7179106	.5192870	.3743157

#1	1064.341	27709.76	4445.848	983.6129	1667.068
#2	1065.467	27707.15	4505.823	979.5038	1669.711
#3	1061.624	27794.32	4496.063	973.5053	1657.841

Sample Name: L1836-02MSD Acquired: 3/10/2020 16:06:22 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.7254335	1.933981	.9318423	1.858224	.7328390	1.866107	.2549498
Stddev	.0031762	.001021	.0033696	.002899	.0020128	.005679	.0009768
%RSD	.4378292	.0528014	.3616017	.1560286	.2746639	.3043114	.3831482

#1	.7285128	1.933336	.9355409	1.860669	.7305161	1.870951	.2560629
#2	.7256190	1.933448	.9310391	1.858982	.7340684	1.859857	.2545516
#3	.7221686	1.935159	.9289469	1.855021	.7339326	1.867511	.2542350

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1841177	.1858973	8.140761	.3885337	.1878798	.2933821	2.899899
Stddev	.0019712	.0005250	.034066	.0025417	.0002069	.0005108	.040397
%RSD	1.070615	.2824241	.4184659	.6541745	.1101088	.1741204	1.393062

#1	.1863830	.1853405	8.101727	.3913715	.1880959	.2939719	2.859347
#2	.1831774	.1859681	8.164497	.3877628	.1876835	.2930762	2.900209
#3	.1827928	.1863833	8.156057	.3864666	.1878600	.2930983	2.940140

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2103684	2.386454	.4774309	.0704770	53.05636	.2850435	.2759807
Stddev	.0009438	.067086	.0016194	.0007870	.53216	.0035222	.0012356
%RSD	.4486352	2.811127	.3391867	1.116618	1.003000	1.235664	.4477286

#1	.2109264	2.309299	.4791893	.0704087	52.47633	.2888292	.2752543
#2	.2109001	2.419042	.4771026	.0712959	53.17071	.2844378	.2774074
#3	.2092787	2.431021	.4760009	.0697264	53.52205	.2818634	.2752804

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.667714	.2864232	.3817584	.6475554	.1873852	1.022677	5.363347
Stddev	.128670	.0032389	.0004398	.0021172	.0021788	.015040	.007281
%RSD	1.330927	1.130803	.1151947	.3269553	1.162727	1.470628	.1357639

#1	9.519259	.2896195	.3822370	.6498214	.1888576	1.006612	5.370862
#2	9.736747	.2865069	.3813721	.6456277	.1848823	1.036422	5.362853
#3	9.747135	.2831433	.3816662	.6472171	.1884156	1.024999	5.356325

Sample Name: L1836-02MSD Acquired: 3/10/2020 16:06:22 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.1402965	.1747202	.2145082
Stddev	.0042542	.0022761	.0003353
%RSD	3.032277	1.302715	.1563106

#1	.1451995	.1763954	.2148339
#2	.1381066	.1756365	.2141641
#3	.1375834	.1721288	.2145265

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1062.547	27738.17	4473.018	978.7653	1666.989
Stddev	2.555	83.05	65.868	3.1194	2.774
%RSD	.2404373	.2994169	1.472573	.3187096	.1664302

#1	1060.075	27650.72	4399.276	979.2423	1664.191
#2	1062.391	27747.80	4493.756	975.4349	1667.038
#3	1065.177	27815.99	4526.022	981.6188	1669.739

Sample Name: L1836-02A Acquired: 3/10/2020 16:10:20 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.7124910	1.901439	.9075256	1.834283	.7271616	1.832486	.2517913
Stddev	.0056543	.010406	.0025421	.012810	.0024797	.018232	.0032194
%RSD	.7936036	.5472530	.2801178	.6983892	.3410078	.9949102	1.278602

#1	.7059764	1.897593	.9070653	1.836444	.7259221	1.812074	.2480785
#2	.7153719	1.893504	.9052451	1.820530	.7255461	1.838232	.2534864
#3	.7161247	1.913221	.9102664	1.845876	.7300167	1.847152	.2538089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1797216	.1831758	8.239909	.3803202	.1849959	.2881308	2.849822
Stddev	.0012743	.0005872	.088823	.0029273	.0006325	.0023941	.022411
%RSD	.7090129	.3205674	1.077955	.7696943	.3418773	.8309139	.7864085

#1	.1782632	.1835982	8.141925	.3830432	.1856336	.2881119	2.824884
#2	.1802817	.1825052	8.262656	.3806930	.1849853	.2857462	2.856302
#3	.1806197	.1834238	8.315146	.3772243	.1843688	.2905344	2.868279

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2073687	2.336785	.4687468	.0697058	54.42186	.2775843	.2739304
Stddev	.0015355	.053443	.0004081	.0006211	.36895	.0027534	.0011402
%RSD	.7404828	2.287015	.0870642	.8909672	.6779532	.9919290	.4162474

#1	.2055987	2.286587	.4689383	.0703683	53.99700	.2744387	.2727457
#2	.2083447	2.392969	.4682781	.0696124	54.60699	.2795575	.2750202
#3	.2081627	2.330800	.4690239	.0691367	54.66160	.2787567	.2740255

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.580595	.2787944	.3744314	.6419389	.1830691	1.004789	5.274205
Stddev	.071622	.0021805	.0005778	.0006450	.0015359	.008662	.032843
%RSD	.7475763	.7821210	.1543132	.1004752	.8389550	.8621037	.6227140

#1	9.499008	.2795689	.3741614	.6420727	.1813558	.997375	5.287639
#2	9.609669	.2763324	.3740381	.6412375	.1835289	1.002682	5.236775
#3	9.633109	.2804820	.3750948	.6425065	.1843225	1.014311	5.298202

Sample Name: L1836-02A Acquired: 3/10/2020 16:10:20 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	.1540816	.1710687	.2110294
Stddev	.0076034	.0013339	.0018123
%RSD	4.934676	.7797702	.8587821

#1	.1551075	.1701372	.2089806
#2	.1460173	.1725969	.2124230
#3	.1611200	.1704721	.2116845

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1065.896	27699.68	4509.088	983.0609	1668.118
Stddev	5.688	81.91	3.863	2.9160	4.233
%RSD	.5336093	.2957051	.0856669	.2966266	.2537815

#1	1072.432	27605.20	4504.709	982.9239	1672.888
#2	1063.181	27750.67	4510.546	980.2158	1664.807
#3	1062.074	27743.18	4512.011	986.0430	1666.660

Sample Name: L1364-02DUP Acquired: 3/10/2020 16:18:18 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.000155	-.001440	-.003078	.0182473	.0060081	.0046661	.2498826
Stddev	.003284	.002367	.003535	.0014291	.0035296	.0053514	.0022300
%RSD	2118.657	164.3842	114.8369	7.832042	58.74735	114.6857	.8924408

#1	-.003816	.001019	-.003775	.0183038	.0021911	.0103519	.2481436
#2	.002534	-.001635	-.006213	.0196474	.0091539	-.000272	.2523968
#3	.000816	-.003703	.000753	.0167908	.0066794	.003919	.2491075

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000657	.0003835	11.63035	.0002271	-.000507	.0004809	.0033099
Stddev	.0000577	.0001795	.17113	.0006266	.000025	.0008820	.0076980
%RSD	87.79658	46.79831	1.471396	275.9723	4.946697	183.4083	232.5758

#1	.0001287	.0001826	11.43690	.0005013	-.000487	-.000307	.0020764
#2	.0000156	.0004399	11.69215	-.000490	-.000499	.000316	-.003697
#3	.0000528	.0005280	11.76199	.000670	-.000535	.001434	.011550

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257567	.8894909	.0007471	-.000841	191.8600	.0023750	.0991817
Stddev	.0005570	.0112722	.0004211	.000630	1.6676	.0006308	.0009056
%RSD	2.162600	1.267266	56.36283	74.86826	.8691952	26.55858	.9130309

#1	.0252100	.8766013	.0011232	-.000364	189.9823	.0026609	.1000068
#2	.0263235	.8975028	.0002922	-.001555	193.1686	.0028121	.0982129
#3	.0257366	.8943686	.0008259	-.000604	192.4291	.0016519	.0993254

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8543316	.0209657	.0002466	-.000484	-.001350	.3278772	.0034862
Stddev	.0261868	.0016318	.0003744	.001439	.001241	.0101248	.0014299
%RSD	3.065180	7.783113	151.8290	297.4046	91.97544	3.087993	41.01543

#1	.8413377	.0193652	.0004597	.000293	-.001152	.3187891	.0020190
#2	.8844742	.0209050	.0004659	.000400	-.002678	.3260520	.0035638
#3	.8371829	.0226270	-.000186	-.002145	-.000219	.3387905	.0048756

Sample Name: L1364-02DUP Acquired: 3/10/2020 16:18:18 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	.9009232	-.001200	.0450833
Stddev	.0058783	.000764	.0005919
%RSD	.6524779	63.63133	1.312880

#1	.9035901	-.001463	.0444275
#2	.9049953	-.001798	.0452446
#3	.8941841	-.000340	.0455779

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1025.836	26739.75	4514.309	941.9742	1582.176
Stddev	2.251	43.61	5.059	5.7400	3.733
%RSD	.2194716	.1630920	.1120607	.6093546	.2359282

#1	1024.008	26690.81	4511.275	943.8023	1579.319
#2	1028.351	26774.50	4520.148	946.5775	1586.400
#3	1025.148	26753.95	4511.502	935.5429	1580.810

Sample Name: L1364-02 Acquired: 3/10/2020 16:31:34 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0009574	.0017438	-.000988	.0157180	.0045673	.0088632	.2505082
Stddev	.0020678	.0031162	.001834	.0025458	.0045720	.0052726	.0019639
%RSD	215.9866	178.6989	185.7091	16.19644	100.1035	59.48938	.7839490

#1	.0033405	.0053357	-.001676	.0186528	.0073794	.0130238	.2493260
#2	-.000362	.0001350	-.002378	.0143968	.0070305	.0029335	.2494234
#3	-.000106	-.000239	.001091	.0141045	-.000708	.0106322	.2527752

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000878	.0004747	11.49610	-.000309	-.000428	.0005912	.0151776
Stddev	.0000561	.0001375	.17506	.000552	.000154	.0006357	.0035156
%RSD	63.88080	28.97321	1.522788	178.3162	36.01836	107.5252	23.16328

#1	.0000406	.0003163	11.33777	.000066	-.000368	-.000038	.0115876
#2	.0001497	.0005644	11.46643	-.000943	-.000604	.000579	.0186138
#3	.0000729	.0005433	11.68410	-.000051	-.000314	.001233	.0153312

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0256875	.9006026	.0004673	-.000336	192.8845	-.000325	.1013301
Stddev	.0003083	.0323210	.0007343	.000234	1.1156	.000855	.0003049
%RSD	1.200330	3.588817	157.1183	69.51283	.5783705	263.3844	.3008656

#1	.0258130	.8764815	.0004769	-.000599	191.6229	.000652	.1016027
#2	.0253362	.8880000	.0011967	-.000258	193.7405	-.000938	.1010009
#3	.0259133	.9373264	-.000272	-.000151	193.2902	-.000688	.1013866

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8881170	.0206803	.0006910	.0000895	.0003846	.3348966	.0052043
Stddev	.0253787	.0018409	.0001689	.0002789	.0016102	.0148654	.0020103
%RSD	2.857586	8.901778	24.44132	311.7262	418.6993	4.438797	38.62727

#1	.8789595	.0223523	.0005274	.0004040	-.000528	.3430399	.0053605
#2	.9168035	.0209811	.0008648	-.000128	.002244	.3177389	.0071319
#3	.8685880	.0187075	.0006808	-.000008	-.000562	.3439109	.0031204

Sample Name: L1364-02 Acquired: 3/10/2020 16:31:34 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	.9021223	.0007531	.0447674
Stddev	.0071945	.0013298	.0003383
%RSD	.7975065	176.5718	.7556495

#1	.9098885	.0009024	.0445087
#2	.9007936	.0020020	.0446433
#3	.8956848	-.000645	.0451502

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1015.738	26559.57	4506.600	933.3099	1569.033
Stddev	3.826	60.36	14.798	1.5770	9.026
%RSD	.3767200	.2272684	.3283685	.1689701	.5752771

#1	1011.411	26509.01	4489.519	933.5663	1558.969
#2	1018.676	26543.31	4515.541	931.6204	1576.414
#3	1017.127	26626.40	4514.741	934.7431	1571.716

Sample Name: L1364-02LX5 Acquired: 3/10/2020 16:37:45 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0009258	.0012484	-.001400	-.000188	.0028434	.0036566	.0522814
Stddev	.0034193	.0008031	.002837	.005044	.0008001	.0125554	.0002396
%RSD	369.3385	64.32792	202.6918	2687.045	28.13859	343.3593	.4583021

#1	.0044613	.0018073	-.001799	-.005977	.0034790	.0180126	.0525374
#2	-.002364	.0016098	-.004016	.003252	.0031062	-.005273	.0522442
#3	.000680	.0003281	.001616	.002162	.0019449	-.001770	.0520626

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001690	.0001338	2.436934	-.000686	-.000045	-.000373	.0027301
Stddev	.0001261	.0001166	.023761	.000543	.000224	.000288	.0016244
%RSD	74.61533	87.18170	.9750300	79.13064	499.4971	77.39164	59.49940

#1	.0003146	.0002401	2.409499	-.000605	-.000201	-.000510	.0024902
#2	.0000911	.0000090	2.450402	-.001265	.000211	-.000567	.0012390
#3	.0001015	.0001523	2.450902	-.000188	-.000145	-.000041	.0044612

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052075	.1813463	.0000273	-.001043	38.63522	.0022104	.0197446
Stddev	.0004305	.0364181	.0002298	.000233	.28742	.0019008	.0010483
%RSD	8.267300	20.08205	840.8724	22.32751	.7439295	85.99200	5.309285

#1	.0047118	.1401297	-.000208	-.001110	38.30335	.0020060	.0203750
#2	.0054872	.2091775	.000252	-.001236	38.80338	.0004201	.0203243
#3	.0054237	.1947316	.000038	-.000784	38.79894	.0042051	.0185345

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1451918	.0019716	.0002680	-.001819	-.000867	.0735613	.0018139
Stddev	.0169945	.0005715	.0002813	.001047	.001161	.0005665	.0032868
%RSD	11.70485	28.98689	104.9656	57.57166	133.9451	.7701209	181.2017

#1	.1393266	.0014620	.0001126	-.002608	-.001125	.0731783	.0019898
#2	.1643421	.0018634	.0000987	-.002218	-.001876	.0732935	-.001557
#3	.1319068	.0025895	.0005928	-.000631	.000402	.0742121	.005009

Sample Name: L1364-02LX5 Acquired: 3/10/2020 16:37:45 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.1765765	.0000128	.0093092
Stddev	.0037418	.0005044	.0002457
%RSD	2.119093	3947.629	2.639571

#1	.1723410	.0001712	.0092513
#2	.1794336	.0004189	.0095787
#3	.1779549	-.000552	.0090976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1059.216	27743.34	4540.678	982.2546	1685.599
Stddev	1.383	80.25	48.645	1.1608	5.526
%RSD	.1305650	.2892752	1.071321	.1181787	.3278190

#1	1058.355	27688.60	4486.879	980.9187	1684.088
#2	1060.811	27705.95	4553.593	982.8278	1691.723
#3	1058.482	27835.46	4581.563	983.0174	1680.986

Sample Name: L1364-02MS Acquired: 3/10/2020 16:41:48 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.7890717	1.997690	.9795483	1.980932	.8127491	2.006199	.4662689
Stddev	.0042370	.004352	.0023968	.011118	.0034878	.075184	.0138105
%RSD	.5369640	.2178670	.2446822	.5612303	.4291362	3.747577	2.961918

#1	.7939442	1.997530	.9789296	1.988888	.8166272	1.921767	.4503248
#2	.7862526	1.993419	.9775215	1.968229	.8117507	2.030919	.4745047
#3	.7870183	2.002120	.9821938	1.985679	.8098693	2.065910	.4739771

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1850089	.2001902	12.70677	.4188983	.2044074	.3080718	3.159444
Stddev	.0017343	.0001635	.42732	.0030599	.0006398	.0009039	.090047
%RSD	.9374270	.0816964	3.362893	.7304689	.3130161	.2933916	2.850082

#1	.1830382	.2001340	12.21337	.4166169	.2046874	.3088074	3.063363
#2	.1863027	.2003745	12.95733	.4223756	.2036753	.3083453	3.173067
#3	.1856858	.2000622	12.94962	.4177025	.2048595	.3070628	3.241904

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2256078	2.743297	.5150278	.0752317	199.0108	.3063745	.3172995
Stddev	.0063894	.051632	.0004319	.0009567	3.2874	.0105026	.0009436
%RSD	2.832101	1.882131	.0838526	1.271697	1.651851	3.428038	.2973730

#1	.2184311	2.683680	.5152242	.0743354	195.2944	.2945436	.3183191
#2	.2277139	2.772593	.5153267	.0751206	200.1996	.3099815	.3171224
#3	.2306782	2.773618	.5145327	.0762391	201.5383	.3145983	.3164571

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.66649	.2980931	.4243502	.6991598	.2019518	1.290230	5.799424
Stddev	.25231	.0030765	.0018294	.0024084	.0059555	.028105	.016445
%RSD	2.162655	1.032060	.4311014	.3444703	2.948958	2.178314	.2835586

#1	11.38845	.2978225	.4262324	.6996378	.1952277	1.258171	5.805884
#2	11.73017	.3012959	.4225787	.7012933	.2040658	1.301894	5.780730
#3	11.88087	.2951608	.4242395	.6965482	.2065619	1.310626	5.811658

Sample Name: L1364-02MS Acquired: 3/10/2020 16:41:48 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	.9005548	.1957208	.2484758
Stddev	.0070434	.0059134	.0085064
%RSD	.7821176	3.021318	3.423436

#1	.8935096	.1889274	.2386928
#2	.9075964	.1985219	.2541279
#3	.9005584	.1997131	.2526066

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	990.1542	26218.47	4412.626	912.8449	1530.449
Stddev	6.0119	23.68	55.337	5.3941	6.308
%RSD	.6071679	.0903065	1.254069	.5909096	.4121814

#1	983.4200	26192.30	4468.070	906.7969	1523.249
#2	992.0616	26238.39	4357.396	917.1582	1535.004
#3	994.9810	26224.74	4412.413	914.5796	1533.095

Sample Name: L1364-02MSD Acquired: 3/10/2020 16:45:43 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.7913223	2.024771	.9930372	2.007271	.8145344	2.029605	.4669771
Stddev	.0043315	.008882	.0068728	.008093	.0021210	.078443	.0144678
%RSD	.5473693	.4386639	.6921028	.4031734	.2603972	3.864949	3.098177

#1	.7870479	2.015118	.9851042	2.014963	.8137277	1.939629	.4504916
#2	.7912102	2.026595	.9971959	1.998830	.8169404	2.065552	.4728773
#3	.7957087	2.032598	.9968115	2.008020	.8129350	2.083632	.4775624

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1884463	.2026611	12.60587	.4260832	.2076663	.3114624	3.196832
Stddev	.0049105	.0014721	.47501	.0040732	.0014642	.0011710	.056757
%RSD	2.605790	.7264051	3.768182	.9559595	.7050900	.3759726	1.775411

#1	.1827786	.2020197	12.05816	.4214208	.2070560	.3114975	3.131297
#2	.1911359	.2016185	12.85425	.4278787	.2066059	.3102742	3.230147
#3	.1914245	.2043452	12.90519	.4289502	.2093370	.3126155	3.229051

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2274127	2.771218	.5193753	.0764953	196.4744	.3078407	.3149632
Stddev	.0085953	.121886	.0026548	.0003749	2.1144	.0096352	.0018199
%RSD	3.779603	4.398276	.5111552	.4900461	1.076185	3.129920	.5778067

#1	.2174935	2.636349	.5171236	.0765203	194.2361	.2967605	.3166221
#2	.2326675	2.873494	.5186997	.0761085	196.7490	.3125102	.3130166
#3	.2320770	2.803811	.5223026	.0768570	198.4381	.3142514	.3152508

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.76291	.3003222	.4311561	.7049891	.2044986	1.301373	5.859876
Stddev	.15132	.0073006	.0016700	.0029791	.0078051	.030287	.041774
%RSD	1.286434	2.430931	.3873285	.4225773	3.816679	2.327307	.7128841

#1	11.59127	.2919241	.4296185	.7024655	.1955332	1.267944	5.843243
#2	11.82040	.3051569	.4309172	.7042263	.2081843	1.309191	5.828980
#3	11.87706	.3038854	.4329327	.7082754	.2097784	1.326985	5.907404

Sample Name: L1364-02MSD Acquired: 3/10/2020 16:45:43 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.8992494	.1991658	.2502666
Stddev	.0117667	.0058429	.0079609
%RSD	1.308506	2.933693	3.180979

#1	.8905474	.1925962	.2411691
#2	.8945636	.2011203	.2536740
#3	.9126371	.2037809	.2559568

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	995.3087	26256.01	4422.206	917.9920	1539.559
Stddev	3.6624	46.61	92.364	9.4441	5.500
%RSD	.3679665	.1775261	2.088650	1.028782	.3572196

#1	999.4334	26218.86	4528.530	907.0872	1544.690
#2	994.0545	26240.87	4361.792	923.5235	1540.235
#3	992.4382	26308.31	4376.296	923.3652	1533.753

Sample Name: L1364-02A Acquired: 3/10/2020 16:49:40 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.7901456	2.011149	.9887842	2.006094	.8163249	2.027977	.4717051
Stddev	.0033077	.007945	.0053657	.011397	.0025141	.055683	.0132994
%RSD	.4186231	.3950401	.5426558	.5681376	.3079725	2.745766	2.819427

#1	.7931016	2.016935	.9846040	2.016224	.8187814	1.964436	.4566208
#2	.7865729	2.002091	.9869138	1.993753	.8137570	2.051226	.4767527
#3	.7907622	2.014422	.9948347	2.008305	.8164362	2.068268	.4817417

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1881865	.2028948	12.84543	.4254808	.2065257	.3121773	3.192564
Stddev	.0027866	.0004145	.39686	.0008709	.0003619	.0009246	.074769
%RSD	1.480756	.2042791	3.089502	.2046816	.1752231	.2961810	2.341970

#1	.1851180	.2029697	12.39162	.4244765	.2064899	.3130103	3.106274
#2	.1888822	.2024480	13.01720	.4259388	.2061830	.3111824	3.238147
#3	.1905593	.2032668	13.12747	.4260270	.2069041	.3123391	3.233270

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2279948	2.785035	.5203369	.0774379	199.1117	.3111676	.3238373
Stddev	.0070024	.085166	.0022470	.0006451	2.7301	.0082992	.0017800
%RSD	3.071285	3.057995	.4318387	.8330072	1.371131	2.667118	.5496494

#1	.2199875	2.686728	.5196279	.0781676	196.1049	.3019568	.3235883
#2	.2310258	2.831923	.5185298	.0769434	199.7947	.3134821	.3257287
#3	.2329710	2.836453	.5228528	.0772027	201.4354	.3180638	.3221949

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.77313	.3030317	.4285384	.7062734	.2050201	1.295649	5.855742
Stddev	.11906	.0033412	.0019775	.0016488	.0041340	.039045	.032520
%RSD	1.011303	1.102575	.4614488	.2334556	2.016375	3.013565	.5553500

#1	11.63964	.2994095	.4300544	.7053201	.2003468	1.252257	5.848335
#2	11.81142	.3059929	.4263016	.7053228	.2065142	1.306745	5.827565
#3	11.86834	.3036927	.4292591	.7081773	.2081993	1.327946	5.891327

Sample Name: L1364-02A Acquired: 3/10/2020 16:49:40 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.9098966	.1980507	.2519779
Stddev	.0075319	.0043734	.0070747
%RSD	.8277792	2.208240	2.807655

#1	.9012227	.1933032	.2440352
#2	.9147842	.1989335	.2542953
#3	.9136827	.2019155	.2576032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	994.7777	26288.67	4407.851	924.0588	1536.505
Stddev	3.6251	69.74	46.684	2.5661	4.832
%RSD	.3644120	.2652780	1.059120	.2776963	.3145016

#1	990.5919	26220.00	4461.684	924.4369	1533.852
#2	996.8906	26286.58	4383.373	921.3247	1542.083
#3	996.8506	26359.43	4378.497	926.4149	1533.581

Sample Name: L1852-25 Acquired: 3/10/2020 17:06:07 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0711425	-.032674	1.184630	.0587160	.0256134	26.57248
Stddev	.0043715	.002377	.005001	.0072001	.0006815	.48656
%RSD	6.144763	7.273812	.4221318	12.26253	2.660532	1.831076

#1	.0715125	-.033256	1.180381	.0670064	.0263889	26.02029
#2	.0753173	-.034706	1.183370	.0551118	.0251101	26.93834
#3	.0665977	-.030061	1.190141	.0540297	.0253411	26.75881

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8454312	.0015001	.0019963	183.1486	.0790757	.0294120
Stddev	.0150161	.0001273	.0001263	4.1762	.0006628	.0005286
%RSD	1.776147	8.483374	6.324238	2.280244	.8381274	1.797140

#1	.8288449	.0014298	.0021417	178.3264	.0796477	.0290743
#2	.8581009	.0014234	.0019316	185.5734	.0783494	.0291406
#3	.8493479	.0016470	.0019154	185.5461	.0792299	.0300212

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1673383	39.48334	1.902466	57.13483	.0530225	.0005731
Stddev	.0004809	.42732	.040277	1.39462	.0016231	.0007277
%RSD	.2873660	1.082278	2.117087	2.440926	3.061083	126.9746

#1	.1667955	39.00247	1.855964	55.52923	.0517074	-.000016
#2	.1677109	39.62796	1.925101	57.83042	.0525237	.000349
#3	.1675085	39.81957	1.926335	58.04485	.0548364	.001387

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	443.3776	.0597782	.9651353	34.18285	.3805953	.0097476
Stddev	6.4227	.0019942	.0011742	.16805	.0024512	.0001517
%RSD	1.448584	3.335995	.1216619	.4916304	.6440566	1.556151

#1	435.9931	.0575898	.9654198	33.99232	.3779170	.0095733
#2	447.6636	.0602518	.9661411	34.24624	.3827274	.0098199
#3	446.4762	.0614930	.9638450	34.30998	.3811415	.0098496

Sample Name: L1852-25 Acquired: 3/10/2020 17:06:07 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1615564	.8744341	F 44.69430	1.878192	13.28146	.0726805
Stddev	.0025958	.0140619	.32626	.007178	.03604	.0010757
%RSD	1.606731	1.608115	.7299782	.3821751	.2713341	1.480001

#1	.1598663	.8589647	44.46896	1.869933	13.24637	.0725547
#2	.1602577	.8864420	44.54551	1.881713	13.27964	.0716732
#3	.1645452	.8778956	45.06843	1.882930	13.31837	.0738135

Elem	Sr4077
Units	ppm
Avg	1.258240
Stddev	.021706
%RSD	1.725070

#1	1.233657
#2	1.274760
#3	1.266303

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	969.5639	25605.70	4399.764	900.7569	1367.237
Stddev	1.1835	85.80	34.293	3.2373	1.406
%RSD	.1220702	.3350947	.7794223	.3593994	.1028250

#1	968.2064	25509.27	4435.048	897.4520	1368.792
#2	970.3793	25673.61	4366.557	900.8964	1366.056
#3	970.1060	25634.23	4397.686	903.9222	1366.862

Sample Name: CCV04 Acquired: 3/10/2020 17:10:12 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16103 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.060547	5.087297	5.030461	5.094564	5.112396	9.850916	10.01767
Stddev	.009201	.007877	.011510	.029710	.007230	.048170	.21233
%RSD	.1818102	.1548452	.2288125	.5831658	.1414151	.4889890	2.119591

#1	5.054849	5.080190	5.017539	5.128870	5.117953	9.797368	9.77249
#2	5.071162	5.085933	5.034228	5.077458	5.104222	9.890719	10.13977
#3	5.055632	5.095767	5.039615	5.077364	5.115012	9.864662	10.14075

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2430235	2.506447	24.68567	1.018291	2.503781	1.284469	5.161154
Stddev	.0009022	.000467	.18240	.001979	.003034	.001174	.016155
%RSD	.3712231	.0186348	.7388829	.1943179	.1211869	.0913892	.3130201

#1	.2434003	2.506017	24.49905	1.020194	2.502228	1.285760	5.142907
#2	.2436762	2.506381	24.69441	1.016244	2.501838	1.284180	5.173634
#3	.2419940	2.506944	24.86353	1.018436	2.507277	1.283466	5.166922

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.466903	24.39286	2.540486	1.274737	25.59846	2.501490	2.578953
Stddev	.007212	.24413	.005748	.002529	.10864	.013913	.006987
%RSD	.2923333	1.000822	.2262580	.1983848	.4243993	.5561803	.2709166

#1	2.461254	24.14265	2.533866	1.272715	25.50797	2.485508	2.573584
#2	2.464430	24.40551	2.544204	1.277572	25.56845	2.510900	2.586853
#3	2.475026	24.63041	2.543389	1.273924	25.71895	2.508060	2.576423

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.24685	4.870855	5.084214	5.057750	4.992301	5.067373	5.065563
Stddev	.15754	.004807	.010508	.014969	.033206	.049425	.004330
%RSD	.6239890	.0986905	.2066865	.2959687	.6651430	.9753541	.0854792

#1	25.11753	4.875677	5.088272	5.041428	4.957337	5.010549	5.060710
#2	25.20071	4.870826	5.072282	5.070838	4.996151	5.091199	5.069033
#3	25.42230	4.866063	5.092089	5.060985	5.023414	5.100372	5.066945

Sample Name: CCV04 Acquired: 3/10/2020 17:10:12 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16103 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.981037	4.861361	5.040432
Stddev	.004068	.026811	.024762
%RSD	.0816792	.5515168	.4912585

#1	4.976889	4.833067	5.024317
#2	4.985021	4.864623	5.028036
#3	4.981201	4.886391	5.068944

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1039.659	27338.56	4481.338	968.4519	1602.648
Stddev	2.455	62.44	9.889	2.4576	2.165
%RSD	.2360888	.2283912	.2206769	.2537632	.1351165

#1	1037.302	27267.20	4474.177	967.6435	1604.095
#2	1042.200	27365.34	4477.216	966.5003	1603.691
#3	1039.474	27383.13	4492.622	971.2118	1600.159

Sample Name: CCB04 Acquired: 3/10/2020 17:14:13 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16103 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017869	-.000139	.0018862	.0011717	.0007288	-.002287	-.000324
Stddev	.0048307	.003490	.0025413	.0051230	.0013126	.008977	.000367
%RSD	270.3409	2511.772	134.7300	437.2401	180.1044	392.4276	113.3259

#1	.0073558	.002981	.0030492	.0067708	.0010520	.006376	-.000280
#2	-.000722	.000510	.0036381	-.003281	-.000715	-.001691	.000019
#3	-.001273	-.003907	-.001028	.000025	.001850	-.011547	-.000711

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000869	.0002401	.0097567	-.000411	.0002532	.0000139	-.001539
Stddev	.0000750	.0001651	.0102051	.000606	.0002329	.0003039	.005697
%RSD	86.37284	68.75758	104.5960	147.3782	91.98673	2188.438	370.2790

#1	.0001700	.0001905	.0067017	-.000092	.0000411	.0003589	-.002617
#2	.0000664	.0004242	.0211404	-.000032	.0002160	-.000214	.004621
#3	.0000242	.0001055	.0014280	-.001110	.0005024	-.000103	-.006620

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000389	.0094874	.0004310	-.000327	.0216932	.0023092	-.000181
Stddev	.000697	.0433673	.0006584	.000452	.0023556	.0023906	.000324
%RSD	179.1935	457.1067	152.7566	138.2750	10.85872	103.5232	179.1992

#1	-.001030	-.026244	.0007268	.000189	.0194463	-.000417	.000164
#2	.000353	.057737	.0008896	-.000655	.0241442	.003297	-.000480
#3	-.000490	-.003031	-.000323	-.000514	.0214889	.004048	-.000226

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046764	.0042146	.0014407	-.000801	.0000085	.0093692	.0029993
Stddev	.039943	.0007160	.0003645	.001434	.0004687	.0129571	.0006393
%RSD	85.41384	16.98950	25.29850	178.9997	5545.922	138.2945	21.31399

#1	-.019713	.0044361	.0017496	.000028	.0005384	.0138695	.0030859
#2	-.027938	.0047937	.0015337	-.002458	-.000352	.0194762	.0035908
#3	-.092641	.0034140	.0010387	.000026	-.000161	-.005238	.0023211

Sample Name: CCB04 Acquired: 3/10/2020 17:14:13 Type: Unk
 Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16103 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007319	-.000685	.0000213
Stddev	.002390	.000150	.0000141
%RSD	32.64911	21.88289	66.49547

#1	-.008620	-.000544	.0000051
#2	-.004561	-.000842	.0000270
#3	-.008776	-.000670	.0000316

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1071.381	28349.51	4527.336	999.4475	1750.824
Stddev	1.190	124.38	22.292	4.3511	1.617
%RSD	.1110282	.4387408	.4923944	.4353457	.0923818

#1	1070.023	28303.26	4507.599	1000.917	1749.811
#2	1072.236	28254.89	4522.895	994.552	1749.971
#3	1071.886	28490.40	4551.515	1002.874	1752.689

Sample Name: L1803-01 Acquired: 3/10/2020 17:18:17 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N38129 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175909	-.022492	.0175653	.0723259	.0254958	.9081436
Stddev	.0033336	.002313	.0042631	.0104651	.0019706	.0530476
%RSD	18.95066	10.28380	24.27015	14.46934	7.729158	5.841327

#1	.0175043	-.020798	.0130399	.0623937	.0235960	.8608514
#2	.0209669	-.021552	.0181502	.0713312	.0275303	.8980757
#3	.0143014	-.025127	.0215058	.0832528	.0253610	.9655038

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7522449	.0002402	.0020269	216.1282	.0026066	.0001200
Stddev	.0170005	.0000591	.0000233	6.7528	.0005052	.0005224
%RSD	2.259964	24.61417	1.150876	3.124433	19.38211	435.1958

#1	.7328525	.0002202	.0020530	208.4710	.0020460	.0003990
#2	.7593019	.0003068	.0020197	218.6820	.0027474	.0004437
#3	.7645804	.0001937	.0020081	221.2317	.0030266	-.000483

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040853	7.323501	.6160371	46.78269	.0102356	-.003707
Stddev	.0006731	.145723	.0152664	1.06152	.0013255	.000882
%RSD	16.47676	1.989796	2.478156	2.269048	12.94955	23.80028

#1	.0040064	7.155371	.5985934	45.57101	.0110556	-.002724
#2	.0034551	7.401699	.6225566	47.22821	.0087064	-.003968
#3	.0047944	7.413433	.6269612	47.54885	.0109448	-.004430

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1291.420	-.002841	.0413843	67.04902	.3496958	.0113603
Stddev	21.165	.000809	.0012920	.47868	.0058361	.0006181
%RSD	1.638907	28.47725	3.121914	.7139272	1.668914	5.440510

#1	1267.424	-.003751	.0415730	66.49822	.3439655	.0115130
#2	1299.404	-.002565	.0425716	67.28438	.3494895	.0118877
#3	1307.432	-.002205	.0400083	67.36445	.3556323	.0106802

Sample Name: L1803-01 Acquired: 3/10/2020 17:18:17 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N38129 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001339	.0515386	F 20.61994	.2071159	12.40484	.2538758
Stddev	.002713	.0032977	.34323	.0034006	.07292	.0036795
%RSD	202.5877	6.398459	1.664543	1.641886	.5878659	1.449329

#1	.001021	.0480295	20.24714	.2097029	12.46245	.2497111
#2	-.000735	.0545735	20.68983	.2032642	12.32285	.2566864
#3	-.004303	.0520127	20.92283	.2083808	12.42922	.2552298

Elem	Sr4077
Units	ppm
Avg	1.945773
Stddev	.046239
%RSD	2.376357

#1	1.892764
#2	1.966756
#3	1.977800

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	876.1959	22740.45	4159.841	808.9028	1247.926
Stddev	2.6779	51.42	41.814	7.4957	5.772
%RSD	.3056230	.2261175	1.005176	.9266442	.4624879

#1	873.1087	22681.36	4207.394	803.7840	1243.446
#2	877.8911	22775.02	4143.310	805.4181	1254.439
#3	877.5878	22764.97	4128.821	817.5065	1245.894

Sample Name: L1803-01DUP Acquired: 3/10/2020 17:22:27 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205342	-.023382	.0172818	.0791161	.0248691	.8784827
Stddev	.0008279	.002237	.0058466	.0071452	.0025428	.0352083
%RSD	4.031846	9.567656	33.83112	9.031228	10.22466	4.007859

#1	.0208474	-.023340	.0195072	.0804473	.0262054	.8388123
#2	.0195954	-.021167	.0106493	.0855020	.0219368	.9060198
#3	.0211598	-.025640	.0216890	.0713989	.0264651	.8906160

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7579216	.0001596	.0021637	218.4983	.0023746	.0003655
Stddev	.0184630	.0000348	.0002161	6.9632	.0009067	.0001205
%RSD	2.436005	21.79482	9.989431	3.186853	38.18151	32.95813

#1	.7367596	.0001201	.0019143	210.4608	.0016242	.0003655
#2	.7707413	.0001734	.0022789	222.7073	.0021176	.0004859
#3	.7662638	.0001854	.0022977	222.3266	.0033821	.0002450

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038327	7.352734	.6251353	47.67197	.0092331	-.003343
Stddev	.0007040	.076945	.0223512	1.74355	.0002998	.000120
%RSD	18.36924	1.046475	3.575425	3.657393	3.247014	3.602737

#1	.0035483	7.273027	.5993696	45.67932	.0091401	-.003455
#2	.0046345	7.358596	.6367254	48.41929	.0095684	-.003359
#3	.0033153	7.426581	.6393111	48.91728	.0089908	-.003215

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1284.709	-.002879	.0413502	66.99101	.3518124	.0118069
Stddev	29.471	.003109	.0013312	.69267	.0061971	.0006065
%RSD	2.294003	107.9708	3.219274	1.033972	1.761469	5.136791

#1	1250.828	-.000589	.0427856	66.21851	.3450996	.0123344
#2	1298.887	-.001630	.0401563	67.55678	.3573153	.0119420
#3	1304.411	-.006418	.0411086	67.19773	.3530222	.0111442

Sample Name: L1803-01DUP Acquired: 3/10/2020 17:22:27 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000150	.0474839	F 20.51108	.2067468	12.59634	.2583876
Stddev	.0021268	.0014168	.07877	.0038134	.04490	.0096267
%RSD	14142.25	2.983745	.3840346	1.844499	.3564416	3.725683

#1	-.002428	.0469249	20.42013	.2024522	12.55608	.2475614
#2	.001022	.0490950	20.55582	.2097365	12.58819	.2616172
#3	.001451	.0464319	20.55729	.2080518	12.64476	.2659843

Elem	Sr4077
Units	ppm
Avg	1.958716
Stddev	.050571
%RSD	2.581834

#1	1.900374
#2	1.990036
#3	1.985737

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	869.4239	22709.22	4115.534	809.1980	1234.659
Stddev	.9185	75.44	74.604	1.5027	2.025
%RSD	.1056434	.3322100	1.812748	.1857034	.1640077

#1	868.9495	22686.95	4201.132	807.5479	1234.823
#2	870.4826	22647.42	4064.337	810.4879	1236.598
#3	868.8396	22793.29	4081.134	809.5581	1232.558

Sample Name: L1803-01LX5 Acquired: 3/10/2020 17:26:36 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16104 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042547	-.009732	-.000608	.0442046	.0137991	.2009327	.1470507
Stddev	.0028092	.003515	.001133	.0043188	.0014380	.0145396	.0014930
%RSD	66.02514	36.11700	186.3064	9.770047	10.42073	7.236063	1.015284

#1	.0069707	-.008747	-.001791	.0394526	.0146421	.2056354	.1455002
#2	.0044328	-.013635	.000468	.0478907	.0121387	.1846238	.1484786
#3	.0013608	-.006815	-.000501	.0452703	.0146163	.2125390	.1471733

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002997	.0011931	42.94862	.0000713	-.000775	.0012054	1.351526
Stddev	.0000527	.0001268	.34401	.0008959	.000325	.0003631	.023113
%RSD	17.58038	10.62948	.8009736	1256.965	41.87313	30.12682	1.710125

#1	.0002578	.0010632	42.55250	.0009753	-.001150	.0013876	1.324871
#2	.0003589	.0011995	43.12110	.0000549	-.000579	.0014413	1.363702
#3	.0002825	.0013166	43.17227	-.000816	-.000597	.0007872	1.366005

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1232371	9.342039	.0018536	-.001016	230.2117	-.001610	.0070445
Stddev	.0013884	.133331	.0002631	.000542	2.8091	.002056	.0005385
%RSD	1.126609	1.427218	14.19476	53.30881	1.220224	127.7022	7.643615

#1	.1217357	9.188817	.0015537	-.000901	226.9982	-.000467	.0072419
#2	.1244746	9.431672	.0019613	-.001606	231.4360	-.003984	.0074564
#3	.1235010	9.405627	.0020457	-.000541	232.2009	-.000380	.0064352

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.17754	.0731318	.0002899	.0011455	.0104913	3.731007	.0362665
Stddev	.16611	.0009235	.0002184	.0010416	.0014238	.073976	.0021589
%RSD	1.486121	1.262742	75.33391	90.92480	13.57126	1.982740	5.952911

#1	10.98739	.0734073	.0001849	.0014663	.0100047	3.645783	.0343813
#2	11.29438	.0738861	.0005410	.0019890	.0093746	3.768615	.0357965
#3	11.25086	.0721019	.0001439	-.000019	.0120946	3.778624	.0386217

Sample Name: L1803-01LX5 Acquired: 3/10/2020 17:26:36 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16104 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.174590	.0465955	.3716578
Stddev	.000999	.0019469	.0014386
%RSD	.0459562	4.178254	.3870801

#1	2.175624	.0461165	.3701280
#2	2.174519	.0487372	.3729835
#3	2.173629	.0449328	.3718617

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	998.2059	25891.98	4325.426	927.3438	1497.749
Stddev	2.7306	34.50	37.091	6.1235	4.527
%RSD	.2735553	.1332314	.8575035	.6603230	.3022767

#1	996.2541	25910.07	4290.602	920.3574	1493.134
#2	1001.326	25852.20	4321.247	931.7801	1502.184
#3	997.037	25913.67	4364.429	929.8940	1497.930

Sample Name: L1803-01MS Acquired: 3/10/2020 17:30:40 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16104 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8208266	1.887386	1.007010	2.093965	.8324651	3.101811
Stddev	.0039049	.007024	.002282	.005031	.0026851	.045273
%RSD	.4757315	.3721470	.2265915	.2402624	.3225423	1.459558

#1	.8202814	1.879423	1.008752	2.088197	.8352628	3.050720
#2	.8172229	1.892700	1.004427	2.097445	.8322233	3.117772
#3	.8249755	1.890036	1.007852	2.096254	.8299091	3.136942

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9567680	.1888850	.2054245	217.2945	.4083470	.2068463
Stddev	.0155430	.0025848	.0003280	5.3275	.0009688	.0006490
%RSD	1.624535	1.368469	.1596616	2.451742	.2372439	.3137655

#1	.9390147	.1859939	.2057377	211.2115	.4073978	.2070360
#2	.9633643	.1896883	.2054523	219.5420	.4093342	.2061236
#3	.9679251	.1909729	.2050835	221.1299	.4083089	.2073793

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2938454	10.43523	.8074772	48.58282	.5236529	.0777954
Stddev	.0012262	.16492	.0186497	1.19050	.0008440	.0006832
%RSD	.4172868	1.580419	2.309626	2.450457	.1611810	.8782547

#1	.2948103	10.24523	.7867876	47.23219	.5233583	.0774392
#2	.2942603	10.51921	.8126484	49.03649	.5246047	.0785831
#3	.2924656	10.54127	.8229956	49.47979	.5229956	.0773638

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1251.305	.3008449	.2554304	77.15916	.6160379	.4065207
Stddev	16.748	.0022886	.0011015	.61746	.0118986	.0013001
%RSD	1.338415	.7607351	.4312390	.8002423	1.931471	.3198085

#1	1232.164	.2989231	.2556376	76.45220	.6022993	.4080214
#2	1258.495	.3002349	.2542400	77.59274	.6230256	.4058061
#3	1263.258	.3033768	.2564136	77.43253	.6227888	.4057347

Sample Name: L1803-01MS Acquired: 3/10/2020 17:30:40 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16104 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7013680	.2498567	F 21.44080	6.867574	12.22912	.4570614
Stddev	.0014721	.0044684	.19012	.009884	.02583	.0067023
%RSD	.2098917	1.788400	.8867194	.1439157	.2112161	1.466388

#1	.7013393	.2447229	21.29872	6.857519	12.20619	.4495080
#2	.6999105	.2519763	21.36689	6.877276	12.25710	.4593786
#3	.7028543	.2528709	21.65677	6.867929	12.22406	.4622977

Elem	Sr4077
Units	ppm
Avg	2.141604
Stddev	.042181
%RSD	1.969607

#1	2.093314
#2	2.160245
#3	2.171253

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	876.6313	22908.82	4093.106	813.9862	1246.013
Stddev	2.0746	74.37	34.259	4.7992	1.777
%RSD	.2366575	.3246542	.8369938	.5895864	.1426154

#1	874.4218	22849.08	4132.479	809.4417	1245.484
#2	876.9346	22885.27	4070.104	819.0048	1244.561
#3	878.5376	22992.12	4076.735	813.5122	1247.995

Sample Name: L1803-01MSD Acquired: 3/10/2020 17:34:42 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.8384345	1.918772	1.032867	2.120639	.8409005	3.089260
Stddev	.0077595	.001911	.005263	.008653	.0020346	.080083
%RSD	.9254801	.0995740	.5095340	.4080568	.2419599	2.592291

#1	.8364097	1.920968	1.026995	2.114356	.8416958	2.996789
#2	.8318880	1.917858	1.034446	2.117053	.8385884	3.135435
#3	.8470056	1.917490	1.037159	2.130509	.8424174	3.135556

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9790298	.1937486	.2098531	222.3167	.4149458	.2109853
Stddev	.0227022	.0021388	.0005968	6.6586	.0016849	.0009146
%RSD	2.318846	1.103910	.2843831	2.995110	.4060401	.4334780

#1	.9529565	.1913285	.2094432	214.6729	.4130070	.2111025
#2	.9897156	.1945325	.2095782	225.4204	.4160553	.2100178
#3	.9944173	.1953849	.2105378	226.8569	.4157751	.2118356

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2978735	10.61558	.8220141	49.33865	.5308749	.0790377
Stddev	.0002917	.20449	.0237496	1.40382	.0018334	.0011439
%RSD	.0979343	1.926310	2.889191	2.845268	.3453642	1.447223

#1	.2982062	10.38239	.7946307	47.72181	.5292682	.0785572
#2	.2976617	10.69998	.8344204	50.04683	.5304844	.0782125
#3	.2977525	10.76435	.8369912	50.24733	.5328721	.0803434

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1270.221	.3079463	.2584499	78.42484	.6300171	.4120078
Stddev	36.741	.0112079	.0012629	.79024	.0074712	.0020850
%RSD	2.892472	3.639558	.4886569	1.007644	1.185873	.5060577

#1	1228.379	.2971503	.2597748	77.52983	.6216060	.4119096
#2	1285.074	.3195250	.2572598	78.71841	.6358837	.4099737
#3	1297.211	.3071637	.2583151	79.02628	.6325616	.4141402

Sample Name: L1803-01MSD Acquired: 3/10/2020 17:34:42 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.7182820	.2557940	F 21.73400	6.987063	12.39362	.4669137
Stddev	.0034163	.0092854	.27860	.034028	.06284	.0097658
%RSD	.4756212	3.630018	1.281861	.4870098	.5070269	2.091566

#1	.7146858	.2462157	21.43375	6.969199	12.36549	.4557437
#2	.7186760	.2647556	21.78411	6.965687	12.34976	.4711592
#3	.7214842	.2564108	21.98415	7.026302	12.46561	.4738383

Elem	Sr4077
Units	ppm
Avg	2.194894
Stddev	.054382
%RSD	2.477665

#1	2.132286
#2	2.221996
#3	2.230399

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	867.0810	22635.49	4026.823	806.4023	1229.106
Stddev	2.6920	25.02	46.230	3.8371	1.509
%RSD	.3104711	.1105500	1.148050	.4758337	.1227342

#1	866.9066	22607.68	4080.061	804.8554	1229.513
#2	869.8560	22656.17	3996.811	810.7714	1230.369
#3	864.4804	22642.63	4003.597	803.5800	1227.436

Sample Name: L1803-01A Acquired: 3/10/2020 17:38:44 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.8417787	1.922194	1.037459	2.120227	.8446459	3.311450
Stddev	.0034664	.008250	.005737	.004432	.0025264	.030755
%RSD	.4117955	.4291743	.5530255	.2090167	.2991094	.9287455

#1	.8425978	1.912717	1.034709	2.116322	.8460454	3.293845
#2	.8379761	1.926098	1.033615	2.125044	.8461629	3.346962
#3	.8447622	1.927766	1.044054	2.119314	.8417294	3.293541

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9858470	.1972410	.2102112	223.5758	.4163174	.2105753
Stddev	.0146075	.0011346	.0011385	4.7541	.0021927	.0011257
%RSD	1.481717	.5752481	.5416156	2.126373	.5267025	.5345739

#1	.9689803	.1963196	.2089443	218.1016	.4167950	.2096756
#2	.9941620	.1985083	.2105406	225.9587	.4139252	.2102127
#3	.9943987	.1968950	.2111487	226.6673	.4182319	.2118376

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3003190	10.61595	.8336139	50.20204	.5331763	.0798534
Stddev	.0020102	.15675	.0122449	.94691	.0009280	.0010210
%RSD	.6693438	1.476580	1.468896	1.886200	.1740444	1.278587

#1	.3025585	10.45296	.8195137	49.10866	.5333093	.0790974
#2	.2986709	10.62927	.8397546	50.74216	.5340307	.0810149
#3	.2997276	10.76562	.8415733	50.75528	.5321891	.0794481

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1266.500	.3134085	.2586848	78.35694	.6379454	.4145976
Stddev	24.551	.0035977	.0004923	.81182	.0041366	.0002637
%RSD	1.938526	1.147919	.1903208	1.036059	.6484209	.0636104

#1	1238.991	.3108095	.2581172	77.48083	.6367676	.4147174
#2	1274.318	.3119014	.2589413	78.50625	.6425432	.4147801
#3	1286.190	.3175146	.2589959	79.08376	.6345255	.4142952

Sample Name: L1803-01A Acquired: 3/10/2020 17:38:44 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.7171280	.2664254	F 22.17325	7.006671	12.45810	.4795101
Stddev	.0018105	.0032594	.30021	.021083	.06631	.0111381
%RSD	.2524642	1.223394	1.353919	.3009023	.5323038	2.322815

#1	.7150555	.2630816	21.86949	7.022209	12.47971	.4666853
#2	.7179265	.2666011	22.18050	6.982672	12.38367	.4867604
#3	.7184019	.2695933	22.46977	7.015133	12.51091	.4850845

Elem	Sr4077
Units	ppm
Avg	2.198581
Stddev	.035608
%RSD	1.619577

#1	2.157465
#2	2.219140
#3	2.219139

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	866.7011	22660.12	3974.514	808.2392	1229.216
Stddev	3.4155	43.91	25.405	2.1241	4.154
%RSD	.3940808	.1937852	.6392080	.2628005	.3379268

#1	862.7575	22610.14	3989.159	808.0519	1226.314
#2	868.6363	22677.71	3945.179	806.2150	1233.974
#3	868.7096	22692.51	3989.205	810.4507	1227.358

Sample Name: PB127432BL Acquired: 3/10/2020 17:51:21 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.001502	-.000377	-.000935	-.006504	.0001728	.0048404	.0000588
Stddev	.000673	.000219	.002381	.005619	.0017931	.0160331	.0002909
%RSD	44.82010	58.08979	254.7096	86.40527	1037.962	331.2367	494.8011
#1	-.002229	-.000157	-.000752	-.012016	.0003068	.0233442	-.000109
#2	-.001377	-.000595	.001350	-.000783	.0018950	-.003898	-.000109
#3	-.000900	-.000379	-.003401	-.006713	-.001684	-.004925	.000395
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001546	.0001273	-.009525	-.000588	-.000043	-.000424	-.006290
Stddev	.0000506	.0001095	.008961	.000441	.000041	.000499	.008118
%RSD	32.74031	86.03405	94.07231	75.02153	96.57637	117.7483	129.0701
#1	.0000986	.0000009	-.018104	-.000107	-.000014	.000047	-.010493
#2	.0001970	.0001939	-.010246	-.000974	-.000024	-.000372	.003068
#3	.0001683	.0001870	-.000226	-.000684	-.000090	-.000946	-.011445
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000684	.0142420	.0008657	-.000086	.0873265	.0007984	-.001106
Stddev	.000445	.0074181	.0003875	.000513	.0047622	.0021302	.000623
%RSD	65.00790	52.08597	44.76647	596.0690	5.453307	266.8082	56.35413
#1	-.000498	.0104344	.0009867	-.000281	.0842420	.0030573	-.000454
#2	-.001192	.0227907	.0011783	-.000474	.0928112	.0005121	-.001696
#3	-.000363	.0095009	.0004321	.000496	.0849263	-.001174	-.001169
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040138	-.001062	.0002364	-.000355	-.000087	.0147316	-.000264
Stddev	.036623	.001769	.0000875	.000689	.000636	.0145018	.002126
%RSD	91.24429	166.5787	37.00641	194.0497	734.4886	98.44001	804.6325
#1	.001799	-.002997	.0001592	-.001133	.000449	.0312869	-.002602
#2	-.056388	-.000663	.0002185	-.000111	.000080	.0042765	.000258
#3	-.065824	.000473	.0003314	.000179	-.000789	.0086312	.001551

Sample Name: PB127432BL Acquired: 3/10/2020 17:51:21 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	-.006318	.0009087	-.000078
Stddev	.008727	.0019696	.000025
%RSD	138.1308	216.7587	32.54826

#1	.001666	-.000628	-.000076
#2	-.015634	.000225	-.000104
#3	-.004985	.003129	-.000054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1034.207	27558.61	4290.234	975.9560	1690.676
Stddev	4.582	72.70	42.895	4.6921	4.868
%RSD	.4430375	.2638037	.9998356	.4807729	.2879414

#1	1033.513	27505.13	4270.396	979.0255	1688.624
#2	1039.096	27529.31	4260.848	978.2878	1696.234
#3	1030.011	27641.39	4339.457	970.5548	1687.170

Sample Name: PB127432BS Acquired: 3/10/2020 17:55:24 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.7551423	2.006965	.9688647	1.879949	.7823067	2.026419
Stddev	.0024642	.003944	.0037622	.013499	.0026054	.069642
%RSD	.3263180	.1965128	.3883088	.7180417	.3330369	3.436694

#1	.7528213	2.004172	.9650556	1.888518	.7796558	1.946439
#2	.7548774	2.005246	.9725782	1.864388	.7824003	2.059172
#3	.7577283	2.011476	.9689603	1.886940	.7848640	2.073646

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2191051	.1903385	.1926413	1.029916	.4180273	.2012928
Stddev	.0055667	.0038369	.0003112	.048533	.0012824	.0005231
%RSD	2.540650	2.015831	.1615224	4.712354	.3067741	.2598482

#1	.2126774	.1860152	.1923318	.976942	.4177230	.2007523
#2	.2223587	.1916613	.1926380	1.040566	.4194344	.2017965
#3	.2222791	.1933390	.1929541	1.072240	.4169244	.2013295

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3199713	3.058704	.2052967	1.884055	.5042991	.0750377
Stddev	.0018547	.047634	.0068374	.106571	.0015552	.0005062
%RSD	.5796348	1.557323	3.330510	5.656458	.3083801	.6745894

#1	.3183173	3.006427	.1977140	1.803750	.5040830	.0753639
#2	.3196202	3.070031	.2071835	1.843456	.5028633	.0744546
#3	.3219765	3.099653	.2109927	2.004958	.5059510	.0752947

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.130928	.3099153	.2030070	9.806112	.2821104	.4185695
Stddev	.011254	.0133842	.0010206	.105104	.0072099	.0007270
%RSD	.3594486	4.318660	.5027192	1.071820	2.555701	.1736932

#1	3.118090	.2947127	.2040000	9.693073	.2739250	.4177449
#2	3.135605	.3151089	.2019610	9.824377	.2848872	.4188453
#3	3.139090	.3199243	.2030599	9.900886	.2875190	.4191182

Sample Name: PB127432BS Acquired: 3/10/2020 17:55:24 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	.6591552	.2005538	.9445855	5.232777	F -.023800	.1935778
Stddev	.0024872	.0074278	.0343121	.013003	.010615	.0060848
%RSD	.3773310	3.703642	3.632502	.2484923	44.59949	3.143335

#1	.6564503	.1921605	.9050816	5.228041	-.025891	.1865553
#2	.6596715	.2032218	.9617098	5.247484	-.033214	.1968952
#3	.6613437	.2062791	.9669650	5.222806	-.012296	.1972830

Elem	Sr4077
Units	ppm
Avg	.2082884
Stddev	.0067875
%RSD	3.258727

#1	.2005304
#2	.2112028
#3	.2131321

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	997.7460	27016.67	4259.048	940.4355	1633.515
Stddev	1.5801	47.23	93.175	5.4203	.702
%RSD	.1583620	.1748040	2.187700	.5763640	.0430023

#1	999.5701	26995.79	4365.187	936.3464	1634.052
#2	996.8006	26983.49	4221.223	938.3765	1632.720
#3	996.8673	27070.74	4190.733	946.5837	1633.773

Sample Name: PB127432TB Acquired: 3/10/2020 17:59:22 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0010018	.0139893	.0032435	.0030401	.0016690	.0136088
Stddev	.0036396	.0047305	.0005196	.0073260	.0048754	.0026284
%RSD	363.3215	33.81471	16.02017	240.9793	292.1231	19.31413

#1	.0050070	.0096172	.0026756	.0072958	.0071278	.0105743
#2	.0001014	.0190110	.0033599	-.005419	.0001313	.0151719
#3	-.002103	.0133399	.0036951	.007244	-.002252	.0150804

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000266	-.000089	.0001201	-.000415	.0026035	-.000333
Stddev	.000253	.000043	.0000550	.019846	.0012160	.000517
%RSD	95.22700	48.62079	45.75775	4780.220	46.70904	155.1573

#1	-.000479	-.000112	.0000747	-.019566	.0036532	-.000883
#2	-.000332	-.000039	.0001045	.020059	.0028862	-.000262
#3	.000014	-.000116	.0001812	-.001738	.0012709	.000144

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.028455	F .2985194	.0039793	.0294972	.0040106	.0011984
Stddev	.003863	.0035251	.0003379	.0218357	.0004228	.0001236
%RSD	.3755722	1.180865	8.491645	74.02628	10.54159	10.31340

#1	1.032653	.3025058	.0036198	.0508327	.0044974	.0010665
#2	1.025051	.2972387	.0040278	.0304653	.0037358	.0012170
#3	1.027660	.2958136	.0042904	.0071936	.0037985	.0013116

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 294.9166	.0034791	F .0226298	.0035581	.0020551	.0004462
Stddev	5.1022	.0017976	.0005729	.0166556	.0006089	.0002443
%RSD	1.730055	51.66878	2.531781	468.1011	29.62818	54.75155

#1	289.2723	.0021742	.0220643	.0204986	.0016319	.0005231
#2	296.2762	.0027336	.0232099	.0029731	.0027529	.0006427
#3	299.2013	.0055295	.0226152	-.012797	.0017804	.0001727

Sample Name: PB127432TB Acquired: 3/10/2020 17:59:22 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	F .0442292	.0001394	.0183856	-.005009	.0073806	.0018702
Stddev	.0009435	.0013454	.0140156	.000781	.0064185	.0013854
%RSD	2.133125	965.3387	76.23166	15.58404	86.96441	74.07813

#1	.0440612	-.001330	.0303511	-.005280	.0009815	.0022355
#2	.0452454	.000437	.0029658	-.005618	.0138183	.0003388
#3	.0433811	.001311	.0218398	-.004129	.0073420	.0030363

Elem	Sr4077
Units	ppm
Avg	-.000379
Stddev	.000052
%RSD	13.69991

#1	-.000393
#2	-.000423
#3	-.000322

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	959.8958	25568.82	4269.921	900.8693	1477.914
Stddev	6.2318	35.11	31.223	5.5066	5.592
%RSD	.6492158	.1373328	.7312374	.6112497	.3783653

#1	954.1092	25608.68	4305.564	900.4384	1473.511
#2	966.4934	25542.47	4256.799	895.5909	1484.205
#3	959.0848	25555.31	4247.400	906.5787	1476.024

Sample Name: L1803-02 Acquired: 3/10/2020 18:03:34 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0026170	-.002663	-.001470	.0205252	.0040823	.0071798	.0659952
Stddev	.0031644	.002162	.002202	.0037020	.0013549	.0046489	.0004826
%RSD	120.9161	81.19867	149.7674	18.03628	33.18886	64.74950	.7313024

#1	-.000137	-.000332	-.002182	.0177343	.0046470	.0046157	.0655082
#2	.006073	-.004603	.001000	.0191166	.0050635	.0125461	.0664734
#3	.001915	-.003053	-.003229	.0247248	.0025364	.0043776	.0660041

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001442	.0004699	11.73347	-.000912	-.000472	-.000276	-.003349
Stddev	.0001283	.0001170	.10784	.000287	.000374	.000281	.003809
%RSD	88.95714	24.89576	.9190378	31.51133	79.28807	102.0206	113.7516

#1	.0002206	.0005632	11.61756	-.001234	-.000700	-.000102	-.007647
#2	.0002159	.0005077	11.75204	-.000818	-.000676	-.000125	-.002008
#3	-.000004	.0003387	11.83082	-.000683	-.000040	-.000600	-.000391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0325861	2.505020	.0007594	-.000239	59.18263	-.001747	.0477926
Stddev	.0001664	.020500	.0002598	.000328	.47787	.005156	.0010995
%RSD	.5105168	.8183417	34.21342	137.1782	.8074476	295.0734	2.300586

#1	.0324162	2.493708	.0005079	-.000031	58.65854	.000954	.0468341
#2	.0327487	2.492668	.0007434	-.000069	59.29518	.001497	.0475509
#3	.0325933	2.528683	.0010268	-.000617	59.59418	-.007692	.0489929

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.724862	.0259714	.0001600	-.001405	-.000604	.8610973	.0006269
Stddev	.036223	.0005848	.0004279	.001294	.000144	.0175087	.0036171
%RSD	1.329368	2.251561	267.4569	92.13522	23.89302	2.033297	576.9532

#1	2.684392	.0266243	.0006274	-.002698	-.000580	.8458229	-.001595
#2	2.754251	.0257939	-.000212	-.000109	-.000473	.8572640	.004801
#3	2.735941	.0254959	.000065	-.001407	-.000758	.8802050	-.001325

Sample Name: L1803-02 Acquired: 3/10/2020 18:03:34 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	.8273751	.0123497	.1022497
Stddev	.0044106	.0009322	.0003261
%RSD	.5330860	7.548120	.3189059

#1	.8324658	.0116106	.1018973
#2	.8249611	.0120417	.1023112
#3	.8246984	.0133969	.1025407

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1015.000	26817.62	4259.799	958.3335	1600.057
Stddev	3.537	29.81	26.505	2.7191	7.226
%RSD	.3484288	.1111503	.6222081	.2837345	.4516055

#1	1014.710	26822.19	4233.436	960.1634	1602.066
#2	1018.673	26785.79	4259.516	955.2090	1606.066
#3	1011.618	26844.88	4286.444	959.6281	1592.039

Sample Name: CCV05 Acquired: 3/10/2020 18:07:36 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	5.214590	5.238545	5.187738	5.254321	5.274450	10.23553	10.40476
Stddev	.030305	.021864	.013356	.013787	.028584	.06300	.09289
%RSD	.5811536	.4173728	.2574607	.2623898	.5419350	.6154765	.8927557

#1	5.180787	5.213304	5.173753	5.239786	5.244023	10.17697	10.33586
#2	5.223654	5.251635	5.189100	5.255966	5.278588	10.30218	10.51040
#3	5.239328	5.250695	5.200362	5.267212	5.300740	10.22743	10.36802

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2565900	2.592423	25.67448	1.039654	2.584074	1.324196	5.191788
Stddev	.0014569	.004774	.14206	.004898	.002726	.007045	.073935
%RSD	.5677861	.1841663	.5532974	.4711375	.1054911	.5320544	1.424071

#1	.2566936	2.589221	25.53741	1.034004	2.582093	1.316062	5.110241
#2	.2579923	2.590137	25.82105	1.042266	2.582947	1.328109	5.210675
#3	.2550841	2.597910	25.66499	1.042694	2.587183	1.328416	5.254447

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.561925	25.16581	2.619363	1.307251	25.91763	2.602157	2.633067
Stddev	.015263	.28257	.007746	.004953	.18864	.017133	.003760
%RSD	.5957767	1.122836	.2957365	.3788899	.7278273	.6584168	.1427835

#1	2.547385	24.91428	2.612967	1.301539	25.73951	2.582453	2.631165
#2	2.577821	25.47157	2.617145	1.310356	25.89813	2.610478	2.630640
#3	2.560568	25.11159	2.627976	1.309857	26.11526	2.613541	2.637398

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.59927	5.115003	5.241695	5.188890	5.185140	5.097473	5.227236
Stddev	.16636	.032121	.005660	.008620	.023370	.097949	.013562
%RSD	.6498585	.6279749	.1079859	.1661271	.4507075	1.921530	.2594457

#1	25.40737	5.128378	5.235451	5.179621	5.177983	5.004191	5.211619
#2	25.68786	5.138274	5.243143	5.196666	5.211252	5.088725	5.236050
#3	25.70259	5.078355	5.246491	5.190384	5.166186	5.199503	5.234038

Sample Name: CCV05 Acquired: 3/10/2020 18:07:36 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.188890	5.185140	5.097473	5.227236	5.148203	5.069355
Stddev	.008620	.023370	.097949	.013562	.015538	.042171
%RSD	.1661271	.4507075	1.921530	.2594457	.3018193	.8318803

#1	5.179621	5.177983	5.004191	5.211619	5.140001	5.059988
#2	5.196666	5.211252	5.088725	5.236050	5.138484	5.115422
#3	5.190384	5.166186	5.199503	5.234038	5.166124	5.032656

Elem	Sr4077
Units	ppm
Avg	5.180060
Stddev	.076869
%RSD	1.483945

#1	5.113678
#2	5.264280
#3	5.162220

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1005.894	26698.78	4265.591	947.9783	1552.019
Stddev	.199	41.39	38.602	1.4433	2.111
%RSD	.0198213	.1550441	.9049657	.1522464	.1360411

#1	1005.795	26736.17	4245.055	947.2488	1550.764
#2	1006.124	26654.30	4241.597	949.6406	1554.457
#3	1005.764	26705.88	4310.120	947.0453	1550.836

Sample Name: CCB05 Acquired: 3/10/2020 18:11:36 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0030291	.0013953	-.002722	.0002636	-.000099	-.005327
Stddev	.0020140	.0033146	.002422	.0007430	.001118	.001278
%RSD	66.48799	237.5602	88.97731	281.8932	1127.680	23.99094

#1	.0041905	.0012951	-.001237	.0005001	-.000678	-.006692
#2	.0041933	.0047589	-.001412	-.000569	-.000809	-.004159
#3	.0007036	-.001868	-.005517	.000860	.001190	-.005131

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000169	.0001190	.0002345	.0024908	-.000246	.0004805
Stddev	.000295	.0000808	.0000917	.0203321	.000466	.0000832
%RSD	174.6486	67.85705	39.12585	816.2752	189.3055	17.31128

#1	-.000199	.0002015	.0003159	-.020819	.000235	.0005612
#2	.000140	.0000401	.0002525	.011720	-.000695	.0004851
#3	-.000448	.0001155	.0001351	.016571	-.000278	.0003951

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000144	.0021188	-.000590	.0114696	.0003541	-.000192
Stddev	.000281	.0012872	.000304	.0231108	.0002064	.000433
%RSD	194.7848	60.75432	51.49711	201.4970	58.27761	225.8354

#1	-.000467	.0011018	-.000929	.0323473	.0001844	-.000047
#2	-.000014	.0016884	-.000342	-.013364	.0002942	-.000679
#3	.000048	.0035661	-.000500	.015425	.0005838	.000150

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0270484	.0018302	-.000503	-.026517	.0059426	.0012339
Stddev	.0013205	.0018419	.000317	.018005	.0010688	.0003288
%RSD	4.881904	100.6392	63.02461	67.89822	17.98436	26.64447

#1	.0285469	-.000293	-.000164	-.045718	.0070879	.0015549
#2	.0265431	.002784	-.000554	-.010013	.0057682	.0012490
#3	.0260551	.003000	-.000793	-.023820	.0049719	.0008978

Sample Name: CCB05 Acquired: 3/10/2020 18:11:36 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.000710	.0008820	.0130843	-.000563	F -.011867	-.000225
Stddev	.002543	.0006712	.0076582	.002598	.002813	.000923
%RSD	358.0164	76.09848	58.53009	461.6660	23.70360	409.4096

#1	.000811	.0007964	.0217924	-.002584	-.013709	-.001216
#2	-.003646	.0015919	.0073980	.002368	-.008629	.000609
#3	.000704	.0002577	.0100624	-.001473	-.013263	-.000069

Elem	Sr4077
Units	ppm
Avg	.0000036
Stddev	.0000460
%RSD	1285.294

#1	.0000084
#2	-.000045
#3	.000047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1043.147	27697.39	4314.304	981.2626	1702.715
Stddev	4.727	54.25	6.458	4.0293	.967
%RSD	.4531519	.1958839	.1496841	.4106254	.0568038

#1	1041.755	27635.86	4310.588	982.7023	1701.849
#2	1039.272	27717.92	4310.563	976.7112	1703.759
#3	1048.414	27738.38	4321.761	984.3744	1702.538

Sample Name: PB127433BL Acquired: 3/10/2020 18:15:41 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0016487	.0005463	.0017998	-.003830	-.001604	-.003961	-.000607
Stddev	.0011659	.0018823	.0044308	.003192	.000573	.004232	.000423
%RSD	70.71497	344.5487	246.1819	83.33858	35.72684	106.8510	69.63423

#1	.0004816	.0017345	.0004517	-.000787	-.000986	.000560	-.000995
#2	.0028134	.0015284	-.001800	-.003552	-.002118	-.004615	-.000669
#3	.0016512	-.001624	.006748	-.007153	-.001708	-.007828	-.000157

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000829	.0001920	-.004605	-.000786	.0002988	-.000080	.0014500
Stddev	.0000951	.0001670	.001410	.000162	.0001001	.000456	.0043097
%RSD	114.7485	86.97933	30.61919	20.65810	33.49215	569.7060	297.2271

#1	.0001880	.0000024	-.003006	-.000809	.0002988	-.000467	.0064028
#2	.0000581	.0003172	-.005138	-.000613	.0001988	.000423	-.000607
#3	.0000026	.0002566	-.005671	-.000936	.0003989	-.000196	-.001446

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000399	.0325916	.0002986	-.000293	.0183716	-.000020	-.000750
Stddev	.000448	.0201870	.0002109	.000591	.0082690	.001643	.000245
%RSD	112.2974	61.93934	70.60167	201.2350	45.00939	8353.871	32.73402

#1	-.000200	.0141233	.0004912	.000040	.0186393	-.000322	-.000666
#2	-.000911	.0295089	.0003314	.000055	.0099721	-.001490	-.001026
#3	-.000085	.0541427	.0000733	-.000975	.0265035	.001754	-.000558

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046165	.0017742	.0003959	-.001553	-.000562	.0085535	.0004514
Stddev	.009655	.0006670	.0000568	.002246	.000125	.0054803	.0003370
%RSD	20.91509	37.59651	14.35842	144.6158	22.16341	64.07083	74.65775

#1	-.035162	.0015784	.0003856	-.003279	-.000434	.0022712	.0004638
#2	-.053223	.0012269	.0003449	.000986	-.000569	.0123529	.0001083
#3	-.050109	.0025172	.0004572	-.002367	-.000683	.0110362	.0007819

Sample Name: PB127433BL Acquired: 3/10/2020 18:15:41 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	-.006634	-.000662	-.000127
Stddev	.003777	.000134	.000016
%RSD	56.93299	20.25977	12.58371

#1	-.002892	-.000520	-.000131
#2	-.006565	-.000786	-.000109
#3	-.010445	-.000680	-.000140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1043.321	27671.77	4329.217	980.6703	1703.649
Stddev	6.647	95.01	30.187	6.9668	9.720
%RSD	.6371018	.3433623	.6972765	.7104169	.5705127

#1	1038.976	27616.83	4303.389	976.3053	1701.781
#2	1050.973	27616.99	4362.403	977.0006	1714.167
#3	1040.015	27781.48	4321.861	988.7048	1694.999

Sample Name: PB127433BS Acquired: 3/10/2020 18:19:46 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.7430573	1.979401	.9556940	1.857771	.7635650	2.009104
Stddev	.0066842	.005848	.0027098	.005098	.0027231	.071129
%RSD	.8995557	.2954373	.2835385	.2744272	.3566326	3.540347

#1	.7497441	1.974210	.9527068	1.860504	.7631831	1.927138
#2	.7363756	1.978258	.9579939	1.851889	.7610530	2.045556
#3	.7430521	1.985736	.9563812	1.860920	.7664589	2.054619

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2148202	.1890998	.1907118	1.017854	.4122691	.1991475
Stddev	.0080936	.0035297	.0006007	.052858	.0015404	.0005394
%RSD	3.767606	1.866579	.3149742	5.193130	.3736407	.2708345

#1	.2054859	.1850499	.1911601	.959012	.4114592	.1990019
#2	.2190894	.1907282	.1900293	1.033231	.4113027	.1986958
#3	.2198854	.1915214	.1909460	1.061319	.4140455	.1997447

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3153059	2.984220	.2029487	1.907231	.4984253	.0732656
Stddev	.0016113	.030438	.0077994	.101993	.0019126	.0005527
%RSD	.5110186	1.019979	3.843040	5.347721	.3837204	.7543106

#1	.3160518	2.949752	.1941262	1.790743	.4962527	.0731323
#2	.3134568	2.995502	.2057939	1.980494	.4998549	.0727918
#3	.3164091	3.007407	.2089261	1.950455	.4991682	.0738727

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.024501	.3109324	.2007981	9.667794	.2829200	.4132528
Stddev	.040027	.0110700	.0009980	.125539	.0059267	.0018230
%RSD	1.323437	3.560245	.4970355	1.298526	2.094835	.4411410

#1	2.979482	.2982000	.1999313	9.527182	.2760767	.4136454
#2	3.056075	.3182777	.2018892	9.768616	.2862843	.4112655
#3	3.037945	.3163195	.2005737	9.707585	.2863988	.4148476

Sample Name: PB127433BS Acquired: 3/10/2020 18:19:46 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.6520228	.1976075	.9146801	5.162484	F -.020111	.1924760
Stddev	.0024166	.0084471	.0172810	.023756	.002933	.0076633
%RSD	.3706374	4.274667	1.889297	.4601687	14.58552	3.981420

#1	.6492726	.1878537	.8958766	5.188607	-.017226	.1836298
#2	.6538072	.2024668	.9298658	5.142174	-.023090	.1970858
#3	.6529887	.2025020	.9182981	5.156670	-.020016	.1967124

Elem	Sr4077
Units	ppm
Avg	.2048766
Stddev	.0066932
%RSD	3.266926

#1	.1974021
#2	.2069116
#3	.2103160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1003.312	27046.44	4243.121	938.1791	1642.269
Stddev	7.398	96.60	76.488	6.0846	10.152
%RSD	.7373742	.3571579	1.802644	.6485497	.6181950

#1	998.470	26935.27	4330.370	942.2563	1635.540
#2	1011.828	27109.89	4211.381	931.1853	1653.947
#3	999.637	27094.17	4187.612	941.0956	1637.319

Sample Name: PB127433TB Acquired: 3/10/2020 18:23:45 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.001392	.0112896	-.001671	.0048482	.0029062	-.001074
Stddev	.005123	.0008163	.001675	.0045629	.0020694	.010382
%RSD	367.8809	7.230079	100.2122	94.11621	71.20524	967.1207

#1	-.004775	.0107781	-.002322	.0085620	.0038261	.009542
#2	.004501	.0108598	-.002922	.0062280	.0043561	-.011206
#3	-.003904	.0122309	.000231	-.000245	.0005364	-.001557

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000255	.0000086	.0002725	.0008325	.0010846	.0001806
Stddev	.000453	.0000921	.0001615	.0097207	.0002804	.0003343
%RSD	177.6662	1067.410	59.24611	1167.590	25.85020	185.0812

#1	.000262	.0001077	.0003009	-.006963	.0011656	.0005561
#2	-.000581	-.000008	.0000988	.011724	.0013157	-.000085
#3	-.000445	-.000074	.0004179	-.002263	.0007727	.000070

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000283	.0036611	-.000415	-.000667	.0029240	.0002252
Stddev	.0000894	.0066542	.000131	.022656	.0003422	.0004342
%RSD	315.7603	181.7530	31.48144	3398.867	11.70314	192.8095

#1	-.000060	-.003781	-.000302	.023144	.0033164	.0005841
#2	.000119	.009036	-.000385	-.021957	.0027685	.0003490
#3	.000026	.005728	-.000557	-.003187	.0026872	-.000257

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 280.9456	-.000139	-.000345	.0013442	.0047721	.0004009
Stddev	5.0102	.003179	.001040	.0053729	.0006711	.0004143
%RSD	1.783342	2281.699	300.9298	399.7165	14.06387	103.3389

#1	275.2844	.001405	.000843	-.004606	.0041474	.0002218
#2	282.7442	.001973	-.001086	.002798	.0054816	.0001063
#3	284.8083	-.003796	-.000793	.005840	.0046873	.0008746

Sample Name: PB127433TB Acquired: 3/10/2020 18:23:45 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0005415	-.001038	.0127981	-.000157	F -.014854	.0001512
Stddev	.0000747	.000941	.0085961	.002276	.006526	.0001683
%RSD	13.79454	90.65284	67.16698	1448.958	43.93139	111.2869

#1	.0004675	-.001929	.0107945	-.002523	-.011510	.0000852
#2	.0006169	-.000053	.0053807	.002016	-.022374	.0003426
#3	.0005402	-.001133	.0222190	.000035	-.010679	.0000259

Elem	Sr4077
Units	ppm
Avg	-.000053
Stddev	.000024
%RSD	44.98092

#1	-.000079
#2	-.000048
#3	-.000032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	966.0368	25620.15	4288.626	905.5814	1485.183
Stddev	5.6359	18.79	8.312	6.9937	7.124
%RSD	.5834043	.0733316	.1938265	.7722921	.4796502

#1	971.1624	25599.62	4296.841	910.1537	1493.385
#2	960.0013	25624.38	4280.219	909.0601	1481.632
#3	966.9466	25636.47	4288.817	897.5305	1480.534

Sample Name: L1803-02DUP Acquired: 3/10/2020 18:40:52 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031226	-.004429	-.001167	.0165798	.0046964	-.000790	.0671661
Stddev	.0031047	.004614	.000900	.0043121	.0019065	.010404	.0006914
%RSD	99.42899	104.1785	77.15376	26.00796	40.59607	1316.188	1.029395

#1	-.000367	.000599	-.000392	.0183683	.0026406	.007959	.0663777
#2	.005579	-.005417	-.002155	.0116613	.0064064	-.012294	.0676692
#3	.004156	-.008469	-.000954	.0197099	.0050422	.001963	.0674514

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002650	.0005889	11.96820	-.000922	-.000539	.0004535	.0038885
Stddev	.0001444	.0001432	.19571	.000263	.000085	.0000995	.0021088
%RSD	54.49282	24.31911	1.635273	28.52994	15.71852	21.93308	54.23324

#1	.0004090	.0007406	11.75467	-.000649	-.000461	.0003822	.0029427
#2	.0002656	.0005699	12.01088	-.001175	-.000629	.0004112	.0063046
#3	.0001202	.0004561	12.13905	-.000943	-.000527	.0005672	.0024180

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0327582	2.554784	.0002064	-.000513	61.48702	-.000258	.0495940
Stddev	.0005272	.077148	.0004270	.000440	.62660	.003848	.0001780
%RSD	1.609298	3.019760	206.8764	85.80813	1.019077	1490.643	.3588956

#1	.0321528	2.465836	-.000280	-.000353	60.76524	.003614	.0494817
#2	.0330056	2.603514	.000518	-.000175	61.89148	-.004081	.0497993
#3	.0331162	2.595001	.000381	-.001011	61.80435	-.000307	.0495011

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.884714	.0261080	.0001733	.0011961	-.001075	.8822191	.0014626
Stddev	.076276	.0014816	.0000588	.0015412	.000752	.0203831	.0023998
%RSD	2.644155	5.674911	33.93596	128.8538	69.98687	2.310435	164.0716

#1	2.798150	.0260069	.0001060	.0024273	-.000607	.8586843	.0041901
#2	2.913920	.0276376	.0001990	-.000532	-.000675	.8937544	.0005225
#3	2.942071	.0246796	.0002148	.001693	-.001942	.8942188	-.000325

Sample Name: L1803-02DUP Acquired: 3/10/2020 18:40:52 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8545455	.0127823	.1049996
Stddev	.0018463	.0006611	.0009220
%RSD	.2160594	5.171716	.8781267

#1	.8564862	.0135425	.1039419
#2	.8543395	.0123422	.1054224
#3	.8528109	.0124623	.1056343

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1007.914	26585.17	4311.396	939.4776	1583.638
Stddev	5.740	13.55	26.476	6.0356	8.827
%RSD	.5695057	.0509540	.6140866	.6424393	.5574114

#1	1005.652	26573.68	4280.838	932.6178	1581.295
#2	1014.440	26581.71	4325.879	941.8416	1593.400
#3	1003.649	26600.11	4327.471	943.9733	1576.218

Sample Name: L1803-02LX5 Acquired: 3/10/2020 18:44:54 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA8992 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008167	-.000724	.0002236	-.004812	.0030507	.0049867	.0133964
Stddev	.0033898	.002592	.0025505	.001289	.0036851	.0058064	.0002869
%RSD	415.0824	358.1723	1140.620	26.79268	120.7948	116.4375	2.141543

#1	.0032617	.001473	.0005748	-.003803	.0048169	.0043829	.0136762
#2	.0022412	-.003582	.0025803	-.006264	-.001185	-.000494	.0131029
#3	-.003053	-.000061	-.002484	-.004368	.005520	.011071	.0134101

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001346	.0002407	2.333759	-.000744	-.000110	-.000560	.0070124
Stddev	.0002008	.0000315	.034986	.000739	.000245	.000233	.0079760
%RSD	149.1701	13.10251	1.499124	99.28724	222.5355	41.70062	113.7420

#1	.0001622	.0002104	2.293413	-.001364	-.000392	-.000313	-.002136
#2	.0003203	.0002734	2.355726	-.000941	.000030	-.000588	.010665
#3	-.000079	.0002384	2.352136	.000073	.000033	-.000777	.012508

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061348	.5073595	.0003103	-.000560	11.53185	.0002778	.0087056
Stddev	.0004947	.0141676	.0004823	.000254	.12929	.0025742	.0004822
%RSD	8.063333	2.792415	155.4232	45.39819	1.121129	926.5025	5.538998

#1	.0065597	.5031236	.0008551	-.000586	11.38427	.0022999	.0084129
#2	.0055918	.5231619	.0001381	-.000294	11.58616	-.002620	.0092622
#3	.0062530	.4957931	-.000062	-.000801	11.62513	.001154	.0084418

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4667284	.0029461	-.000046	-.001078	.0000382	.1721628	-.001191
Stddev	.0483818	.0008949	.000229	.001301	.0013891	.0068479	.002005
%RSD	10.36615	30.37698	499.0783	120.6530	3639.389	3.977566	168.3068

#1	.4188632	.0026573	.000112	-.002372	.0008138	.1689926	-.003187
#2	.4657115	.0039497	.000059	-.001090	-.001566	.1800213	-.001208
#3	.5156107	.0022311	-.000309	.000229	.000866	.1674744	.000822

Sample Name: L1803-02LX5 Acquired: 3/10/2020 18:44:54 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA8992 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1575972	.0035962	.0201684
Stddev	.0047917	.0010391	.0001884
%RSD	3.040471	28.89336	.9340613

#1	.1631227	.0039238	.0199513
#2	.1545857	.0044321	.0202649
#3	.1550832	.0024329	.0202891

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1019.811	27070.67	4259.491	959.2614	1644.101
Stddev	3.268	45.86	22.302	6.7706	2.986
%RSD	.3204238	.1694102	.5235918	.7058097	.1815974

#1	1016.853	27025.48	4243.233	954.5028	1642.729
#2	1019.260	27069.35	4250.324	967.0126	1642.048
#3	1023.319	27117.18	4284.916	956.2687	1647.526

Sample Name: L1803-02MS Acquired: 3/10/2020 18:48:57 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB8992 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7203582	1.917835	.9225330	1.844613	.7207783	1.886781	.2660679
Stddev	.0054531	.008525	.0065076	.013658	.0063666	.033474	.0026823
%RSD	.7570038	.4445305	.7054005	.7404043	.8832880	1.774153	1.008140

#1	.7221649	1.916103	.9240414	1.828856	.7183244	1.848131	.2629872
#2	.7142310	1.910309	.9154037	1.851920	.7160039	1.906533	.2673312
#3	.7246786	1.927093	.9281540	1.853063	.7280067	1.905679	.2678854

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1846069	.1866793	13.19601	.3858147	.1897864	.2921665	2.855912
Stddev	.0005662	.0003634	.21817	.0015789	.0006597	.0010839	.038013
%RSD	.3066845	.1946495	1.653289	.4092462	.3475756	.3709833	1.331012

#1	.1845290	.1868996	12.94514	.3870540	.1899214	.2909195	2.816431
#2	.1840838	.1862599	13.30158	.3840370	.1890697	.2928829	2.859042
#3	.1852080	.1868785	13.34131	.3863532	.1903681	.2926970	2.892262

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2239171	4.434010	.4774722	.0706809	63.83590	.2932294	.2433114
Stddev	.0041698	.074150	.0042535	.0006906	.36520	.0050700	.0004854
%RSD	1.862198	1.672295	.8908293	.9770113	.5720850	1.729012	.1994829

#1	.2192576	4.388763	.4801933	.0700551	63.43585	.2873807	.2438646
#2	.2251961	4.393682	.4725706	.0714218	64.15141	.2959311	.2429569
#3	.2272975	4.519583	.4796526	.0705658	63.92044	.2963762	.2431128

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.16165	.3004489	.3751833	.6274637	.1846553	1.718075	5.321727
Stddev	.10057	.0034511	.0026294	.0011298	.0024304	.027908	.018052
%RSD	.8269842	1.148659	.7008314	.1800574	1.316208	1.624393	.3392092

#1	12.05001	.2968607	.3724945	.6266993	.1818528	1.686552	5.329793
#2	12.18975	.3007417	.3753065	.6269303	.1859265	1.739634	5.301048
#3	12.24518	.3037443	.3777490	.6287614	.1861864	1.728039	5.334339

Sample Name: L1803-02MS Acquired: 3/10/2020 18:48:57 Type: Unk
 Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB8992 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8437176	.1918294	.2938413
Stddev	.0054245	.0014120	.0032588
%RSD	.6429273	.7360699	1.109045

#1	.8378482	.1903018	.2900877
#2	.8447582	.1920998	.2954869
#3	.8485464	.1930867	.2959491

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	996.7806	26252.25	4167.207	935.4598	1560.515
Stddev	7.9850	141.84	10.148	8.3498	8.009
%RSD	.8010790	.5402982	.2435282	.8925909	.5132385

#1	1005.059	26104.60	4156.873	925.9940	1567.488
#2	996.157	26264.70	4167.591	938.6060	1562.290
#3	989.126	26387.45	4177.158	941.7796	1551.767

Sample Name: L1803-02MSD Acquired: 3/10/2020 18:52:54 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16109 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7053654	1.892100	.9100457	1.803640	.7504934	1.855155	.2621636
Stddev	.0062874	.004076	.0053486	.008578	.0032598	.017756	.0017446
%RSD	.8913655	.2154029	.5877325	.4755924	.4343490	.9570977	.6654673

#1	.7063891	1.891324	.9040679	1.812457	.7492363	1.834709	.2601525
#2	.6986290	1.888469	.9116903	1.795323	.7541945	1.864066	.2630675
#3	.7110782	1.896508	.9143789	1.803139	.7480493	1.866691	.2632708

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1814974	.1843924	12.96165	.3821775	.1868043	.2883405	2.831799
Stddev	.0010817	.0005121	.08467	.0040983	.0007022	.0002947	.042141
%RSD	.5959728	.2777160	.6532428	1.072345	.3759080	.1021910	1.488149

#1	.1819349	.1839865	12.87695	.3833125	.1860550	.2882542	2.783139
#2	.1822918	.1842230	12.96169	.3855887	.1869108	.2880985	2.855846
#3	.1802655	.1849678	13.04629	.3776314	.1874472	.2886686	2.856411

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2202155	4.354319	.4708755	.0694143	62.98096	.2863773	.2402492
Stddev	.0024895	.042657	.0015829	.0008810	.35260	.0050050	.0030431
%RSD	1.130478	.9796407	.3361519	1.269237	.5598468	1.747709	1.266626

#1	.2174713	4.306268	.4695918	.0688972	62.59847	.2808685	.2435528
#2	.2208464	4.368967	.4703908	.0689142	63.29304	.2906451	.2375607
#3	.2223289	4.387722	.4726441	.0704316	63.05137	.2876184	.2396340

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.98150	.2976895	.3912907	.6587043	.1930865	1.723415	5.254635
Stddev	.03332	.0033680	.0011231	.0019946	.0014801	.016683	.023393
%RSD	.2781020	1.131391	.2870168	.3028061	.7665593	.9680300	.4451933

#1	11.94560	.3000073	.3920615	.6566571	.1913836	1.710591	5.238386
#2	12.01143	.2992351	.3900022	.6606418	.1940644	1.717378	5.244072
#3	11.98748	.2938261	.3918086	.6588141	.1938114	1.742277	5.281447

Sample Name: L1803-02MSD Acquired: 3/10/2020 18:52:54 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16109 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8317490	.1884374	.2908936
Stddev	.0108159	.0010695	.0021761
%RSD	1.300384	.5675358	.7480664

#1	.8268753	.1872174	.2884018
#2	.8242275	.1888819	.2924200
#3	.8441443	.1892129	.2918589

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	996.3152	26262.91	4173.812	934.4073	1557.061
Stddev	2.3788	108.09	16.303	6.0240	8.445
%RSD	.2387632	.4115544	.3905953	.6446826	.5423375

#1	995.6809	26165.90	4155.908	930.2592	1557.835
#2	998.9469	26243.40	4177.727	941.3170	1565.092
#3	994.3178	26379.42	4187.800	931.6457	1548.257

Sample Name: L1803-02A Acquired: 3/10/2020 18:56:52 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16109 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7164277	1.899380	.9184196	1.831919	.7485731	1.882489	.2649058
Stddev	.0040455	.004262	.0028184	.004949	.0032041	.010996	.0014913
%RSD	.5646818	.2243819	.3068717	.2701369	.4280248	.5841104	.5629365
#1	.7185626	1.894788	.9179709	1.826225	.7450465	1.874736	.2633263
#2	.7189586	1.900143	.9214355	1.834344	.7513052	1.895073	.2662894
#3	.7117619	1.903209	.9158526	1.835187	.7493677	1.877658	.2651018
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1830965	.1846590	13.15329	.3861899	.1874176	.2899851	2.864416
Stddev	.0003655	.0005235	.05806	.0017317	.0003850	.0006494	.013235
%RSD	.1996263	.2835064	.4414328	.4484120	.2054282	.2239385	.4620414
#1	.1831073	.1843977	13.09190	.3854278	.1870323	.2896771	2.852318
#2	.1834564	.1843175	13.16065	.3849700	.1878024	.2895471	2.862379
#3	.1827256	.1852617	13.20732	.3881720	.1874183	.2907312	2.878551
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2217913	4.390157	.4738440	.0706031	63.48280	.2899579	.2432328
Stddev	.0006501	.051215	.0009329	.0001963	.31763	.0033678	.0009867
%RSD	.2931057	1.166580	.1968828	.2780656	.5003442	1.161488	.4056546
#1	.2212219	4.347077	.4742120	.0704317	63.20743	.2894900	.2421239
#2	.2224996	4.446783	.4727832	.0705602	63.41068	.2935351	.2440138
#3	.2216525	4.376611	.4745369	.0708173	63.83029	.2868484	.2435607
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.15171	.2994738	.3893207	.6584341	.1922112	1.748640	5.286698
Stddev	.06503	.0013566	.0003974	.0028061	.0024385	.017961	.007180
%RSD	.5351636	.4529995	.1020821	.4261813	1.268631	1.027158	.1358073
#1	12.07893	.2985839	.3897782	.6590605	.1907422	1.730429	5.278506
#2	12.20410	.3010352	.3891237	.6608741	.1950260	1.749151	5.289697
#3	12.17212	.2988022	.3890604	.6553677	.1908654	1.766340	5.291893

Sample Name: L1803-02A Acquired: 3/10/2020 18:56:52 Type: Unk
 Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16109 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8324898	.1904526	.2935451
Stddev	.0058163	.0013648	.0007806
%RSD	.6986641	.7166228	.2659104

#1	.8387375	.1900911	.2926833
#2	.8315001	.1919617	.2942046
#3	.8272319	.1893048	.2937475

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	994.9432	26185.19	4164.865	924.6694	1559.050
Stddev	1.9916	55.29	21.234	1.7541	2.643
%RSD	.2001742	.2111639	.5098283	.1896948	.1695444

#1	997.1439	26121.49	4145.933	925.5930	1561.971
#2	993.2647	26213.36	4160.839	925.7688	1556.823
#3	994.4211	26220.73	4187.824	922.6466	1558.355

Sample Name: L1849-04 Acquired: 3/10/2020 19:00:50 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-215-72-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058360	.0080134	.0673988	.0556404	.0154641	.0627478	.2766674
Stddev	.0029100	.0027926	.0006199	.0083609	.0016575	.0041277	.0057245
%RSD	49.86327	34.84986	.9197619	15.02668	10.71821	6.578233	2.069097

#1	.0038046	.0086054	.0668612	.0463991	.0152512	.0672121	.2706934
#2	.0091698	.0049722	.0672584	.0578417	.0172178	.0619616	.2772042
#3	.0045337	.0104625	.0680769	.0626804	.0139234	.0590698	.2821046

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001369	.0024098	50.39973	-.000892	.0076058	.0245462	1.246443
Stddev	.0002456	.0001200	1.24881	.000550	.0002528	.0003976	.019806
%RSD	179.4224	4.978938	2.477804	61.68340	3.323191	1.619696	1.589017

#1	.0002970	.0025243	48.96743	-.001209	.0073230	.0246464	1.224192
#2	.0002595	.0024200	50.97124	-.001209	.0076848	.0248841	1.252989
#3	-.000146	.0022850	51.26051	-.000257	.0078097	.0241081	1.262147

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.160332	2.326481	.0435409	-.001551	327.7743	-.002741	.3642953
Stddev	.029129	.052766	.0007650	.000179	6.0152	.002676	.0020836
%RSD	2.510382	2.268050	1.756902	11.52259	1.835174	97.62274	.5719408

#1	1.127674	2.265773	.0442856	-.001459	320.9793	-.000950	.3654193
#2	1.169690	2.361319	.0435799	-.001437	329.9255	-.005817	.3618911
#3	1.183632	2.352352	.0427572	-.001757	332.4182	-.001456	.3655754

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.054020	.0432382	-.003017	.0018499	-.000168	1.618917	.0064818
Stddev	.044239	.0005231	.000272	.0002356	.000500	.023745	.0014815
%RSD	2.153799	1.209791	9.015945	12.73577	296.5672	1.466691	22.85657

#1	2.008284	.0431280	-.002968	.0016259	-.000223	1.594995	.0057708
#2	2.057182	.0427790	-.002774	.0018282	.000356	1.619277	.0081847
#3	2.096593	.0438076	-.003311	.0020956	-.000638	1.642480	.0054897

Sample Name: L1849-04 Acquired: 3/10/2020 19:00:50 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-215-72-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.139509	.0055257	.2926351
Stddev	.010760	.0012992	.0060368
%RSD	.9442865	23.51167	2.062922

#1	1.151877	.0054623	.2856656
#2	1.132297	.0042594	.2960030
#3	1.134353	.0068555	.2962365

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	939.9931	24641.88	4233.347	868.0518	1429.545
Stddev	4.1947	41.92	40.204	9.0767	8.046
%RSD	.4462485	.1700984	.9496926	1.045640	.5628432

#1	942.3815	24629.87	4279.735	859.8343	1426.447
#2	935.1496	24607.28	4208.566	877.7944	1423.508
#3	942.4482	24688.49	4211.742	866.5267	1438.679

Sample Name: L1852-04 Acquired: 3/10/2020 19:05:00 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061245	.0099359	.0228592	.0640627	.0167324	.0635466	.1740777
Stddev	.0058553	.0023635	.0031206	.0033087	.0025221	.0128747	.0032875
%RSD	95.60544	23.78750	13.65127	5.164734	15.07331	20.26029	1.888529

#1	.0022132	.0072928	.0222164	.0636562	.0151619	.0529706	.1703021
#2	.0128563	.0106685	.0262511	.0675558	.0153936	.0597865	.1763068
#3	.0033039	.0118463	.0201101	.0609760	.0196416	.0778828	.1756241

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001524	.0043586	68.95198	.0013730	.0149978	.0226803	.0740443
Stddev	.0002115	.0000966	1.76827	.0010896	.0004580	.0008653	.0073572
%RSD	138.7302	2.215451	2.564496	79.36216	3.053768	3.815387	9.936198

#1	-.000086	.0044669	66.94330	.0007618	.0154637	.0226039	.0661309
#2	.000227	.0043276	69.63902	.0026310	.0149816	.0235814	.0753249
#3	.000316	.0042813	70.27362	.0007261	.0145482	.0218558	.0806772

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7871439	1.534186	.0176582	-.001046	305.4659	-.001662	.1489083
Stddev	.0240036	.054603	.0006058	.000461	6.2634	.001665	.0009882
%RSD	3.049456	3.559078	3.430487	44.09195	2.050450	100.1767	.6636630

#1	.7599080	1.472938	.0169732	-.000651	298.4246	-.001827	.1500453
#2	.7963090	1.577770	.0181233	-.001552	310.4167	.000079	.1482561
#3	.8052146	1.551851	.0178780	-.000934	307.5564	-.003239	.1484235

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.372811	.0316099	-.003581	.0031613	-.000715	.4900127	.0014548
Stddev	.019711	.0024204	.000591	.0004276	.000561	.0111507	.0007225
%RSD	.8306841	7.657027	16.50214	13.52521	78.52042	2.275587	49.66130

#1	2.363669	.0288312	-.002920	.0033589	-.000921	.4806509	.0009409
#2	2.395433	.0327399	-.003764	.0034543	-.000080	.5023490	.0011426
#3	2.359331	.0332586	-.004059	.0026706	-.001144	.4870381	.0022809

Sample Name: L1852-04 Acquired: 3/10/2020 19:05:00 Type: Unk
 Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1-S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.066170	.0057164	.0784821
Stddev	.004128	.0010709	.0020104
%RSD	.1997910	18.73316	2.561553

#1	2.064557	.0049729	.0762099
#2	2.063092	.0052325	.0792067
#3	2.070861	.0069438	.0800297

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	944.3978	24914.39	4268.915	878.2124	1437.063
Stddev	4.9189	70.35	34.631	6.0011	6.482
%RSD	.5208460	.2823824	.8112406	.6833359	.4510499

#1	946.2641	24905.28	4308.715	875.5591	1440.063
#2	948.1104	24849.03	4252.370	885.0828	1441.502
#3	938.8189	24988.85	4245.659	873.9952	1429.625

Sample Name: CCV06 Acquired: 3/10/2020 19:09:11 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	5.246487	5.342683	5.286344	5.322761	5.318874	10.17661	10.43411
Stddev	.006234	.020963	.010588	.015199	.013622	.08935	.10225
%RSD	.1188168	.3923697	.2002832	.2855465	.2561153	.8779653	.9799635

#1	5.243105	5.319379	5.279281	5.316208	5.309492	10.08476	10.32838
#2	5.242676	5.348665	5.281234	5.311938	5.312631	10.18183	10.53248
#3	5.253681	5.360005	5.298518	5.340137	5.334499	10.26323	10.44149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2551899	2.619049	26.01286	1.074950	2.622779	1.344444	5.342501
Stddev	.0013339	.006164	.20337	.006401	.005476	.005900	.062919
%RSD	.5227011	.2353494	.7817920	.5954404	.2087928	.4388765	1.177709

#1	.2554998	2.622717	25.84624	1.072786	2.626216	1.342159	5.270168
#2	.2563415	2.611932	25.95286	1.082152	2.616464	1.340028	5.384559
#3	.2537283	2.622496	26.23947	1.069911	2.625658	1.351145	5.372778

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.555836	25.31177	2.674127	1.344338	26.26939	2.618458	2.690612
Stddev	.011129	.40396	.004678	.004597	.12993	.024130	.014090
%RSD	.4354324	1.595938	.1749294	.3419226	.4946178	.9215355	.5236625

#1	2.544990	24.84725	2.674038	1.340677	26.12010	2.590926	2.677311
#2	2.555290	25.50719	2.669494	1.349497	26.35704	2.628515	2.705376
#3	2.567228	25.58085	2.678849	1.342840	26.33102	2.635932	2.689148

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.75672	5.092895	5.294884	5.338153	5.175006	5.214497	5.306415
Stddev	.13657	.008499	.013218	.011493	.032548	.060492	.004363
%RSD	.5302298	.1668710	.2496398	.2152909	.6289392	1.160080	.0822280

#1	25.60313	5.083173	5.299839	5.326350	5.139577	5.146205	5.311453
#2	25.86448	5.096600	5.279904	5.338801	5.181862	5.235935	5.303933
#3	25.80254	5.098912	5.304908	5.349308	5.203580	5.261352	5.303859

Sample Name: CCV06 Acquired: 3/10/2020 19:09:11 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	5.183283	4.931622	5.204442
Stddev	.026585	.029707	.093039
%RSD	.5129028	.6023696	1.787683

#1	5.168937	4.901326	5.105270
#2	5.166953	4.960702	5.218251
#3	5.213960	4.932839	5.289804

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1004.299	26259.00	4277.088	938.0928	1544.070
Stddev	2.443	59.24	7.000	4.4333	3.461
%RSD	.2432787	.2255884	.1636527	.4725822	.2241379

#1	1002.331	26232.83	4270.921	942.2149	1540.846
#2	1007.033	26217.35	4275.648	933.4031	1547.727
#3	1003.532	26326.81	4284.696	938.6604	1543.637

Sample Name: CCB06 Acquired: 3/10/2020 19:13:12 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0018423	.0013417	-.003129	-.003798	-.000505	-.002136	-.000177
Stddev	.0033008	.0030746	.004974	.003470	.001188	.007295	.000371
%RSD	179.1643	229.1580	158.9558	91.35421	235.4034	341.5330	209.6767

#1	.0011242	-.001772	.002205	-.003036	.000185	.004721	-.000282
#2	.0054430	.001422	-.007639	-.000773	.000177	-.009802	.000235
#3	-.001040	.004375	-.003953	-.007585	-.001876	-.001327	-.000484

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000885	.0002069	-.001403	-.000315	.0001953	-.000205	.0034773
Stddev	.0000673	.0001453	.009755	.000686	.0001777	.000197	.0053736
%RSD	76.03103	70.20842	695.1490	217.6025	90.96466	95.98124	154.5343

#1	.0001634	.0003372	-.012500	-.001086	.0000442	-.000120	.0093165
#2	.0000690	.0000503	.005821	-.000086	.0003910	-.000430	-.001260
#3	.0000331	.0002333	.002469	.000227	.0001508	-.000065	.002375

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000358	.0050291	-.000039	-.000070	.0239830	.0004196	-.001048
Stddev	.000411	.0212465	.000757	.000418	.0073495	.0020282	.000616
%RSD	114.7830	422.4751	1926.875	594.7422	30.64473	483.3284	58.75935

#1	.000090	.0252734	-.000532	.000293	.0215900	-.001020	-.000661
#2	-.000447	-.017095	.000832	-.000527	.0322307	.002739	-.000725
#3	-.000717	.006908	-.000418	.000024	.0181282	-.000460	-.001759

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.034104	.0037096	.0015318	-.000483	.0008788	.0091737	-.000681
Stddev	.011498	.0008954	.0006603	.001184	.0007495	.0105883	.002863
%RSD	33.71517	24.13864	43.10407	245.0155	85.28782	115.4195	420.3717

#1	-.021546	.0047397	.0021732	-.000501	.0015451	.0025041	.000604
#2	-.044116	.0032710	.0015682	-.001659	.0000674	.0213825	.001315
#3	-.036650	.0031180	.0008541	.000710	.0010237	.0036345	-.003962

Sample Name: CCB06 Acquired: 3/10/2020 19:13:12 Type: Unk
 Method: NON EPA-6010-200.7(v282) 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	-.003447	-.000022	.0000754
Stddev	.002880	.000895	.0000466
%RSD	83.56869	4127.672	61.88724

#1	-.003776	.000410	.0000240
#2	-.006148	.000576	.0000871
#3	-.000416	-.001051	.0001150

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1044.677	27510.39	4363.952	972.6394	1702.937
Stddev	.458	25.99	35.127	1.1253	1.904
%RSD	.0438402	.0944695	.8049299	.1156972	.1118210

#1	1044.148	27528.70	4330.309	973.0670	1701.309
#2	1044.948	27521.83	4400.395	971.3630	1705.031
#3	1044.934	27480.64	4361.153	973.4883	1702.470

Sample Name: L1852-08 Acquired: 3/10/2020 19:17:17 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064024	.0043847	.0337537	.0686865	.0180854	.0079410	.3358807
Stddev	.0032884	.0026328	.0046173	.0017818	.0008473	.0120709	.0067526
%RSD	51.36201	60.04505	13.67930	2.594078	4.684791	152.0075	2.010425

#1	.0099583	.0013669	.0310271	.0666927	.0188726	-.003805	.3280870
#2	.0057780	.0055754	.0390848	.0701228	.0171887	.007315	.3395725
#3	.0034710	.0062119	.0311493	.0692442	.0181948	.020313	.3399825

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001523	.0065755	81.13298	.0265387	-.000843	.0105244	-.017452
Stddev	.0001388	.0002329	2.04476	.0005273	.000252	.0002532	.012598
%RSD	91.10824	3.542323	2.520254	1.986773	29.88038	2.405992	72.18778

#1	.0002423	.0063318	78.77742	.0271036	-.001124	.0106892	-.031924
#2	.0002220	.0067960	82.17095	.0264531	-.000637	.0102329	-.008944
#3	-.000007	.0065985	82.45057	.0260595	-.000769	.0106512	-.011487

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3063285	10.30009	.0110823	-.002050	301.6381	.0005277	.3431096
Stddev	.0083950	.25198	.0002172	.000757	4.3981	.0017384	.0012761
%RSD	2.740516	2.446417	1.959500	36.90988	1.458085	329.4310	.3719232

#1	.2966982	10.01324	.0108652	-.002919	296.5596	-.001479	.3445239
#2	.3121021	10.48571	.0112995	-.001696	304.1528	.001489	.3427604
#3	.3101853	10.40134	.0110822	-.001535	304.2018	.001574	.3420444

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.604725	.0506631	-.003560	.0026924	-.001413	.9714103	.0308727
Stddev	.033030	.0012044	.000405	.0021331	.000873	.0191978	.0002429
%RSD	.9162983	2.377307	11.36900	79.22660	61.79550	1.976278	.7867434

#1	3.566610	.0518952	-.003093	.0013106	-.001317	.9511578	.0305948
#2	3.624983	.0494884	-.003808	.0051491	-.002330	.9737306	.0309793
#3	3.622582	.0506055	-.003781	.0016175	-.000592	.9893424	.0310441

Sample Name: L1852-08 Acquired: 3/10/2020 19:17:17 Type: Unk
 Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-2-S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8371530	.0082707	.3236458
Stddev	.0097896	.0012023	.0068860
%RSD	1.169391	14.53707	2.127640

#1	.8353546	.0070995	.3157157
#2	.8283873	.0082107	.3271089
#3	.8477171	.0095019	.3281129

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	927.0735	24642.95	4237.867	863.6214	1411.914
Stddev	.5306	44.36	39.929	4.6831	5.016
%RSD	.0572293	.1800289	.9421939	.5422683	.3552276

#1	927.6545	24601.78	4280.364	859.1570	1417.444
#2	926.6147	24637.12	4201.131	863.2109	1410.636
#3	926.9513	24689.94	4232.107	868.4963	1407.661

Sample Name: L1852-24 Acquired: 3/10/2020 19:21:28 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072978	.0063321	.0030440	.0473513	.0134144	.1807934	.2987877
Stddev	.0026140	.0025129	.0029311	.0055429	.0022720	.0103562	.0039065
%RSD	35.81909	39.68453	96.29000	11.70594	16.93701	5.728175	1.307453

#1	.0078492	.0043535	.0052691	.0457371	.0110462	.1816984	.2943059
#2	.0044520	.0054835	-.000277	.0427947	.0136210	.1700144	.3014715
#3	.0095920	.0091594	.004140	.0535222	.0155761	.1906673	.3005855

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001939	.0013672	40.49621	-.000173	.0222890	.0275992	.1914636
Stddev	.0000478	.0000481	.88331	.000202	.0002298	.0007520	.0022090
%RSD	24.62470	3.519470	2.181226	116.5246	1.030755	2.724696	1.153747

#1	.0001395	.0013443	39.49435	-.000378	.0223719	.0283886	.1933918
#2	.0002286	.0013348	40.83145	.000026	.0220294	.0268912	.1890534
#3	.0002137	.0014225	41.16282	-.000168	.0224659	.0275179	.1919457

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6586187	1.684308	.0150249	-.001334	323.0566	-.002486	.1229767
Stddev	.0142941	.048304	.0005637	.000370	3.6580	.002556	.0019729
%RSD	2.170313	2.867895	3.752035	27.72374	1.132311	102.8322	1.604247

#1	.6421230	1.639416	.0145314	-.000908	319.2113	-.005336	.1214459
#2	.6673556	1.735422	.0156393	-.001574	323.4657	-.000396	.1222811
#3	.6663776	1.678087	.0149041	-.001520	326.4929	-.001725	.1252032

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.768504	.0413023	-.002603	.0041501	-.000646	.9661505	.0058769
Stddev	.050641	.0019631	.000478	.0021971	.000485	.0101475	.0034369
%RSD	1.343807	4.753120	18.35254	52.94076	75.11087	1.050299	58.48129

#1	3.756221	.0399166	-.003075	.0031634	-.000659	.9552394	.0026327
#2	3.824157	.0435488	-.002615	.0026193	-.001125	.9753050	.0055195
#3	3.725134	.0404416	-.002120	.0066675	-.000154	.9679072	.0094786

Sample Name: L1852-24 Acquired: 3/10/2020 19:21:28 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6391710	.0044077	.1293135
Stddev	.0133842	.0005241	.0026197
%RSD	2.093997	11.88983	2.025820

#1	.6261246	.0038763	.1263177
#2	.6385192	.0044225	.1304484
#3	.6528692	.0049241	.1311743

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	943.7868	24834.00	4266.847	870.8421	1433.606
Stddev	1.4676	80.91	23.505	4.9105	4.444
%RSD	.1554965	.3258220	.5508713	.5638757	.3100135

#1	945.4542	24741.61	4292.866	871.2161	1434.416
#2	943.2147	24868.13	4260.523	875.5549	1437.590
#3	942.6915	24892.26	4247.151	865.7553	1428.813

Sample Name: CCV07 Acquired: 3/10/2020 19:25:40 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-230-218- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.215069	5.286011	5.233696	5.249809	5.272767	10.14502	10.31970
Stddev	.032422	.039523	.033987	.031580	.023344	.06806	.13568
%RSD	.6216994	.7476819	.6493883	.6015388	.4427336	.6708284	1.314788
#1	5.195082	5.268510	5.210327	5.217020	5.256577	10.12169	10.23349
#2	5.197648	5.258261	5.218076	5.252388	5.262198	10.09171	10.24950
#3	5.252478	5.331262	5.272685	5.280021	5.299527	10.22168	10.47610
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2534601	2.598927	25.83248	1.063980	2.597789	1.328427	5.339125
Stddev	.0023115	.030271	.12063	.002788	.032251	.009329	.049524
%RSD	.9119840	1.164752	.4669530	.2620182	1.241485	.7022950	.9275646
#1	.2552110	2.594299	25.76399	1.061205	2.590777	1.319140	5.285544
#2	.2508400	2.571236	25.76168	1.063953	2.569620	1.328342	5.383220
#3	.2543294	2.631245	25.97176	1.066781	2.632969	1.337798	5.348612
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.541969	25.26517	2.651845	1.327961	26.19085	2.598870	2.683242
Stddev	.013445	.19145	.020644	.003627	.09345	.021126	.007562
%RSD	.5289077	.7577432	.7784912	.2731332	.3568139	.8128930	.2818148
#1	2.549533	25.08793	2.634788	1.323781	26.08353	2.576966	2.677935
#2	2.526447	25.46820	2.645953	1.330280	26.25426	2.619121	2.679892
#3	2.549929	25.23939	2.674795	1.329821	26.23476	2.600521	2.691901
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.78906	5.036958	5.270498	5.282258	5.136648	5.179445	5.258114
Stddev	.10233	.038799	.056115	.035226	.016887	.089477	.052065
%RSD	.3967782	.7702943	1.064701	.6668648	.3287506	1.727545	.9901874
#1	25.68512	5.058789	5.255502	5.255032	5.136969	5.081998	5.229821
#2	25.79237	4.992161	5.223405	5.269701	5.119602	5.198432	5.226321
#3	25.88969	5.059923	5.332588	5.322042	5.153371	5.257905	5.318200

Sample Name: CCV07 Acquired: 3/10/2020 19:25:40 Type: Unk
Method: NON EPA-6010-200.7(v282) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-230-218- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.163095	4.928541	5.185691
Stddev	.026709	.026250	.065906
%RSD	.5173001	.5326101	1.270912

#1	5.133865	4.941791	5.129134
#2	5.169190	4.898307	5.169873
#3	5.186229	4.945526	5.258066

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1014.383	26498.94	4341.440	942.6845	1560.805
Stddev	9.189	42.28	41.092	2.2550	18.475
%RSD	.9058223	.1595600	.9464971	.2392155	1.183669

#1	1015.175	26503.15	4308.328	940.0919	1562.911
#2	1023.149	26538.95	4387.428	944.1905	1578.136
#3	1004.824	26454.71	4328.564	943.7712	1541.367

Sample Name: CCB07 Acquired: 3/10/2020 19:29:41 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	.0032492	.0016866	-.001333	-.000570	.0004481	-.008491	.0001148
Stddev	.0054925	.0001685	.001422	.003364	.0016923	.009050	.0004506
%RSD	169.0396	9.989554	106.6403	590.1663	377.6540	106.5845	392.4887

#1	.0081969	.0015564	-.002254	-.003706	-.001220	-.006940	.0003835
#2	.0042117	.0018769	.000304	.002983	.000400	-.018217	-.000405
#3	-.002661	.0016267	-.002051	-.000987	.002164	-.000317	.000366

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001071	.0002459	-.002220	-.001166	.0002559	-.000146	-.006864
Stddev	.0000627	.0000123	.007131	.000758	.0003985	.000370	.005768
%RSD	58.58271	4.981425	321.2649	65.02243	155.7475	252.5006	84.03350

#1	.0000476	.0002438	.001989	-.000346	.0004997	-.000014	-.002838
#2	.0001011	.0002591	-.010454	-.001841	-.000204	-.000564	-.004282
#3	.0001726	.0002349	.001805	-.001313	.000472	.000139	-.013471

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000276	.0109493	.0003196	-.000180	.0275127	.0010798	-.000833
Stddev	.000608	.0434086	.0003922	.000751	.0070867	.0032150	.000508
%RSD	220.1812	396.4507	122.7127	416.8583	25.75788	297.7419	61.04795

#1	-.000217	.0389832	.0007119	-.000477	.0267267	-.000823	-.000268
#2	-.000911	-.039052	.0003193	-.000738	.0349596	.004792	-.000976
#3	.000300	.032917	-.000072	.000674	.0208517	-.000729	-.001253

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040871	.0051746	.0013221	-.000960	.0009005	.0126708	.0020928
Stddev	.023867	.0003700	.0005692	.000451	.0005349	.0101864	.0026047
%RSD	58.39550	7.151060	43.05000	46.98910	59.40197	80.39309	124.4577

#1	-.044216	.0053315	.0019687	-.000693	.0014592	.0052870	-.000063
#2	-.062888	.0054404	.0011007	-.000707	.0003932	.0242919	.004987
#3	-.015508	.0047520	.0008969	-.001481	.0008490	.0084335	.001354

Sample Name: CCB07 Acquired: 3/10/2020 19:29:41 Type: Unk
Method: NON EPA-6010-200.7(v282) 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	-.007312	.0001782	.0000483
Stddev	.004085	.0009753	.0000468
%RSD	55.86254	547.3489	96.75538

#1	-.010635	-.000870	.0000956
#2	-.002752	.000346	.0000474
#3	-.008551	.001058	.0000020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1051.706	27461.18	4362.927	966.2939	1713.963
Stddev	10.984	33.41	30.907	1.4373	17.678
%RSD	1.044388	.1216708	.7084119	.1487474	1.031426

#1	1053.803	27423.58	4328.109	964.8465	1720.468
#2	1061.491	27472.51	4373.550	966.3141	1727.468
#3	1039.825	27487.45	4387.123	967.7210	1693.954