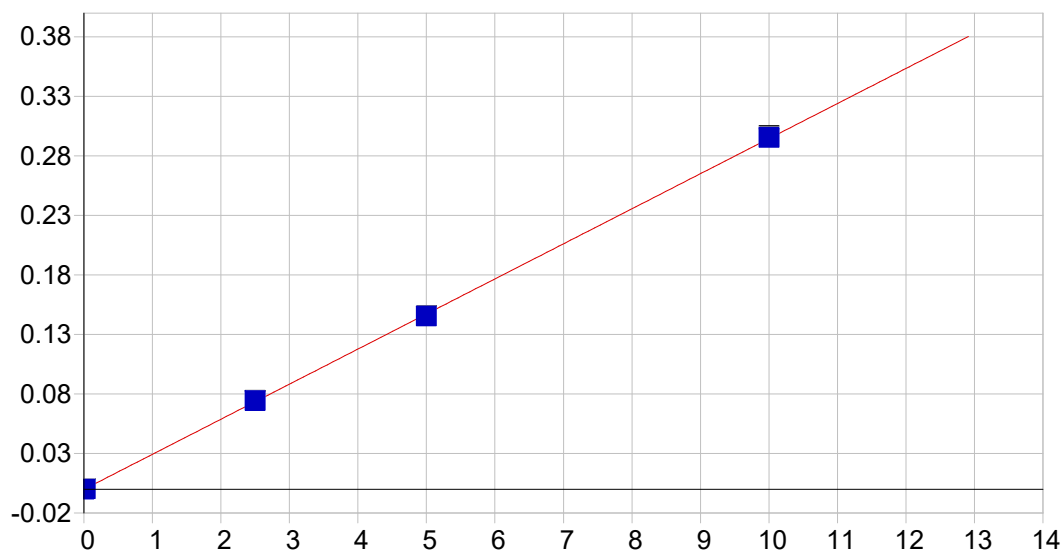


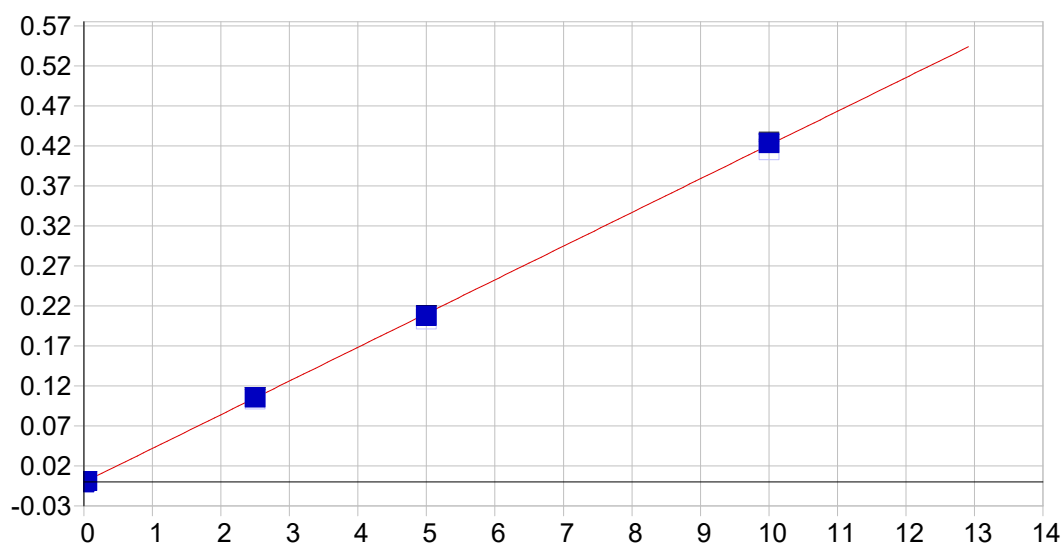


As 189.042 {479}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000235 Re-Slope: 1.000000
 A1 (Gain): 0.029477 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.005687
 Predicted MQL: 0.018957

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00024	.000	1
S1	.02000	.01799	-.002	-10.0	.00030	.000	1
S3	2.5000	2.5281	.028	1.12	.07438	.000	1
S4	5.0000	4.9414	-.059	-1.17	.14562	.000	1
S5	10.000	10.033	.033	.325	.29588	.001	1



Date of Fit: 06/03/2020 16:21:33

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000298

Re-Slope: 1.000000

A1 (Gain): 0.042125

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999965

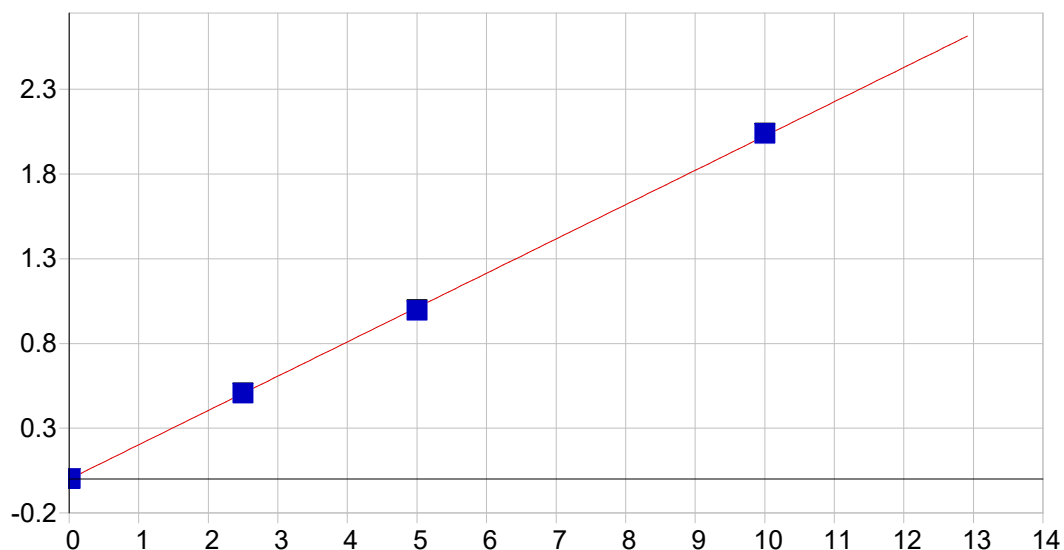
Status: OK.

Std Error of Est: 0.000012

Predicted MDL: 0.003301

Predicted MQL: 0.011003

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00030	.000	1
S1	.04000	.03919	-.001	-2.03	.00128	.000	1
S3	2.5000	2.5099	.010	.397	.10323	.000	1
S4	5.0000	4.9356	-.064	-1.29	.20322	.000	1
S5	10.000	10.055	.055	.553	.41448	.001	1

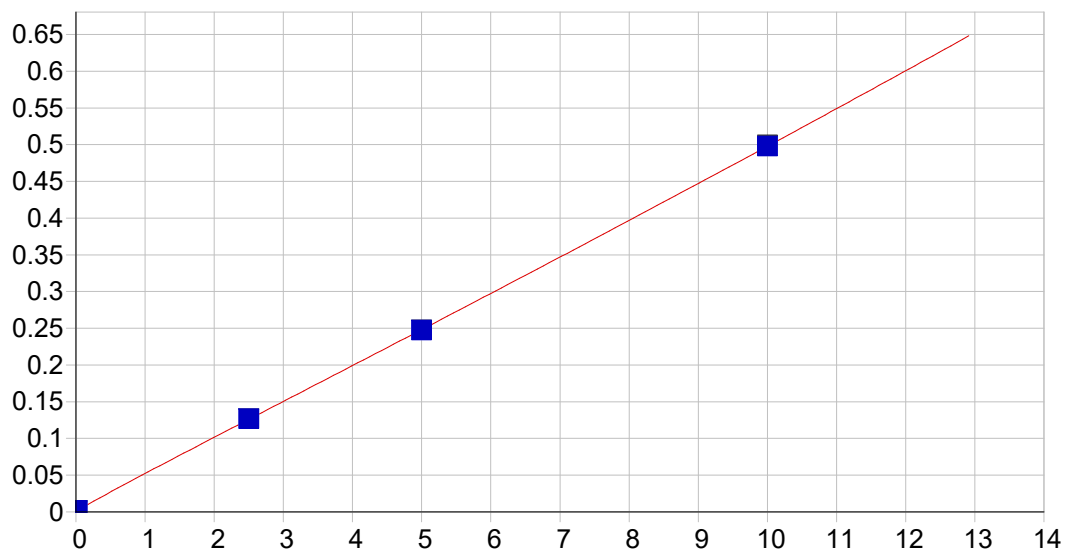


Pb 220.353 {453}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000308 Re-Slope: 1.000000
 A1 (Gain): 0.202443 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999941 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.001838
 Predicted MQL: 0.006126

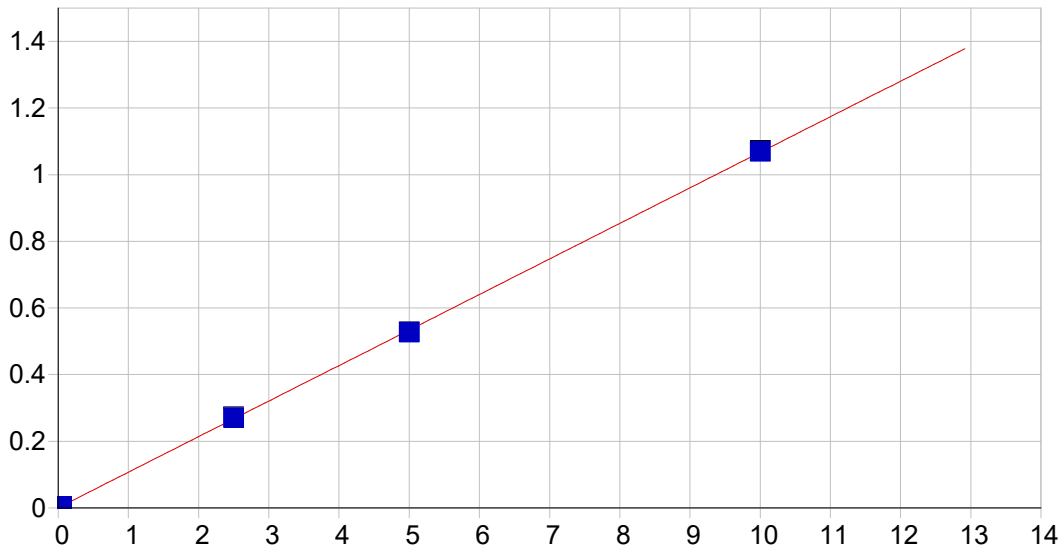
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00031	.000	1
S1	.01200	.01320	.001	10.0	.00231	.000	1
S3	2.5000	2.5048	.005	.193	.50606	.001	1
S4	5.0000	4.9178	-.082	-1.64	.99384	.004	1
S5	10.000	10.076	.076	.762	2.0367	.002	1


Se 196.090 {472}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.000357 Re-Slope: 1.000000
 A1 (Gain): 0.051476 Y-int: 0.000000
 A2 (Curvature): 0.000487
 n (Exponent): 0.950000
 Correlation: 0.999996 Status: Warning Positive Curvature
 Std Error of Est: 0.000006
 Predicted MDL: 0.003952
 Predicted MQL: 0.013173

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00036	.000	1
S1	.02000	.01993	-.000	-.358	.00160	.000	1
S3	2.5000	2.5124	.012	.496	.12665	.001	1
S4	5.0000	4.9809	-.019	-.383	.24723	.000	1
S5	10.000	10.006	.006	.065	.49808	.001	1

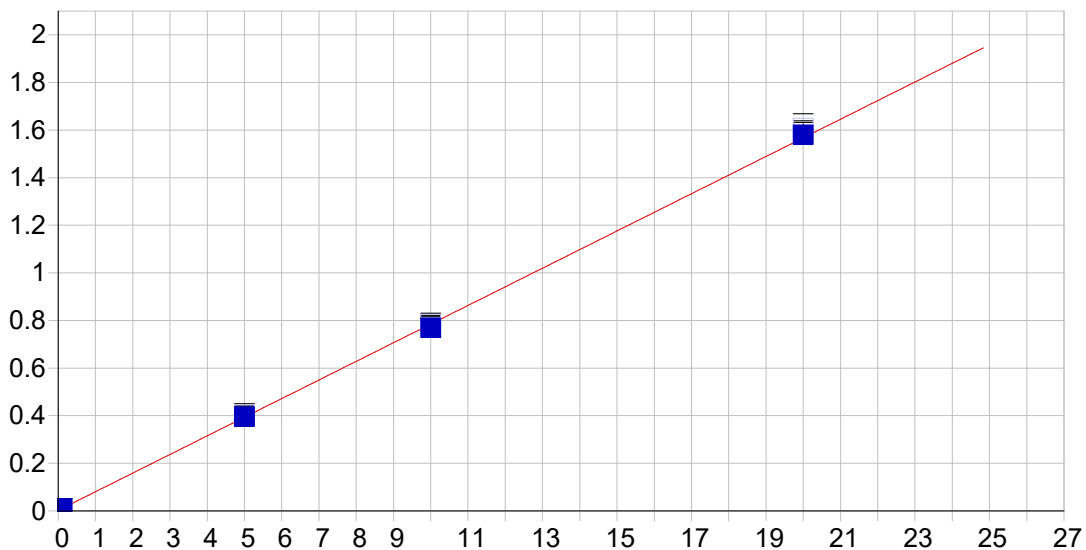


Sb 206.833 {463}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000479 Re-Slope: 1.000000
 A1 (Gain): 0.106671 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.002287
 Predicted MQL: 0.007624

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00048	.000	1
S1	.05000	.04960	-.000	-.806	.00575	.000	1
S3	2.5000	2.5350	.035	1.40	.27086	.001	1
S4	5.0000	4.9381	-.062	-1.24	.52717	.000	1
S5	10.000	10.027	.027	.273	1.0700	.003	1

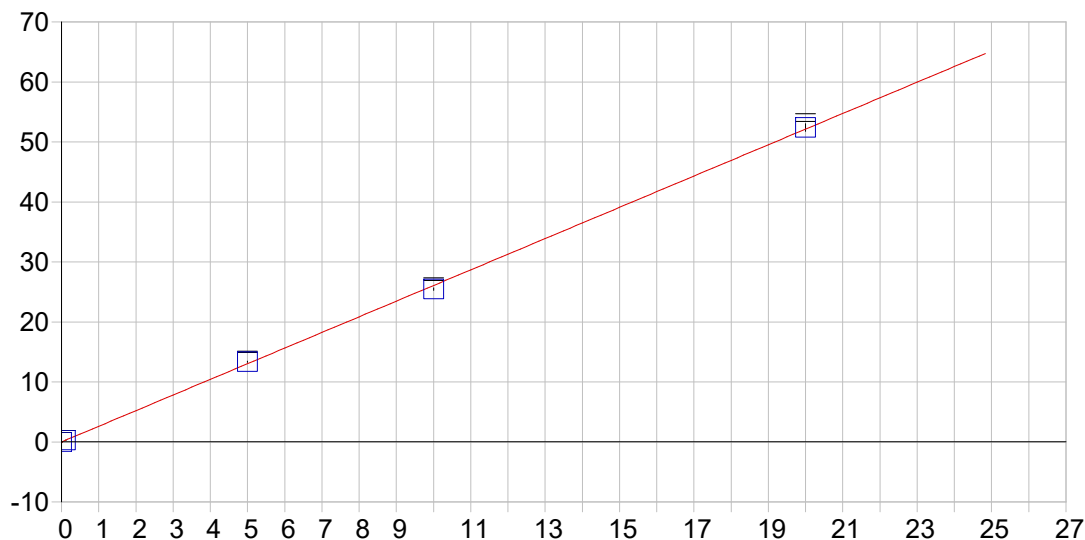


AI 396.152 { 85}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002314 Re-Slope: 1.000000
 A1 (Gain): 0.078253 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999903 Status: OK.
 Std Error of Est: 0.000085
 Predicted MDL: 0.008889
 Predicted MQL: 0.029629

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00231	.000	1
S1	.10000	.11347	.013	13.5	.01178	.001	1
S3	5.0000	5.0272	.027	.545	.40298	.006	1
S4	10.000	9.8033	-.197	-1.97	.78399	.005	1
S5	20.000	20.155	.155	.777	1.6086	.018	1

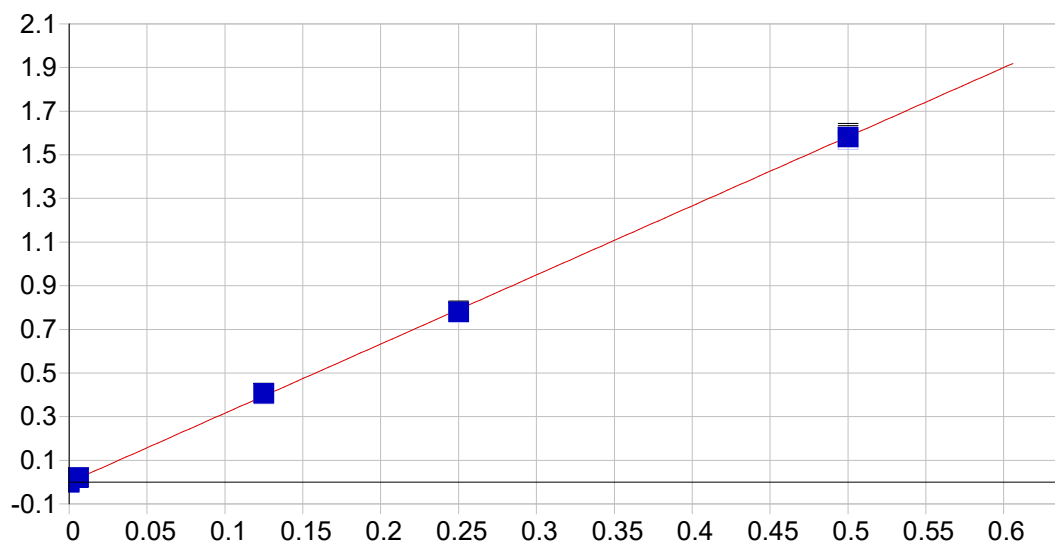


Ba 493.409 { 68}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002832 Re-Slope: 1.000000
 A1 (Gain): 2.606884 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999872 Status: OK.
 Std Error of Est: 0.003189
 Predicted MDL: 0.000544
 Predicted MQL: 0.001812

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00285	.002	1
S1	.10000	.10739	.007	7.39	.27713	.003	1
S3	5.0000	5.1176	.118	2.35	13.338	.103	1
S4	10.000	9.7729	-.227	-2.27	25.474	.224	1
S5	20.000	20.102	.102	.510	52.401	.647	1

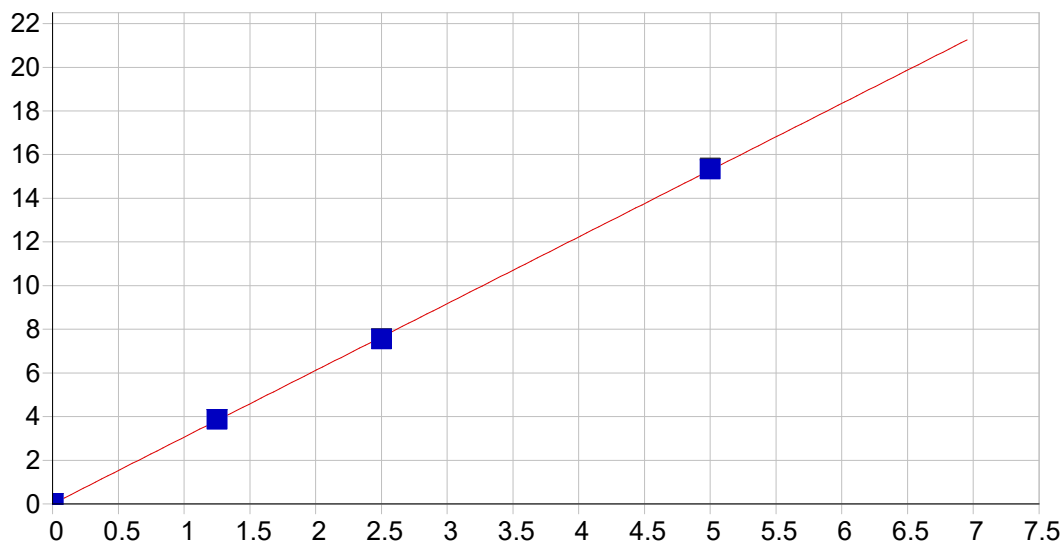


Be 234.861 {144}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001019 Re-Slope: 1.000000
 A1 (Gain): 3.168153 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871 Status: OK.
 Std Error of Est: 0.000150
 Predicted MDL: 0.000075
 Predicted MQL: 0.000252

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00102	.000	1
S1	.00600	.00671	.001	11.8	.02002	.000	1
S3	.12500	.12845	.003	2.76	.40328	.002	1
S4	.25000	.24670	-.003	-1.32	.77524	.004	1
S5	.50000	.49914	-.001	-.172	1.5697	.019	1

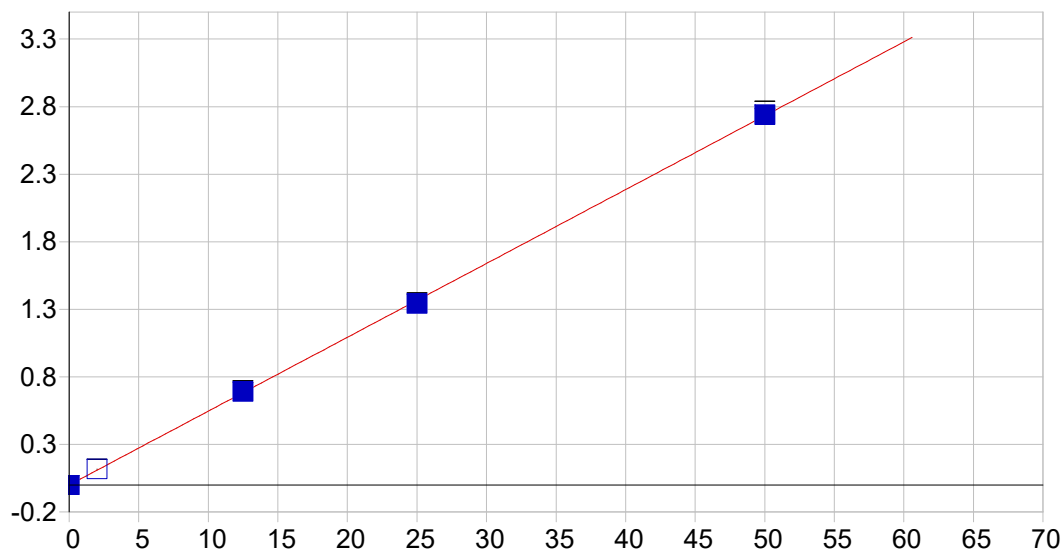


Cd 214.438 {457}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000184 Re-Slope: 1.000000
 A1 (Gain): 3.057215 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966 Status: OK.
 Std Error of Est: 0.000235
 Predicted MDL: 0.000086
 Predicted MQL: 0.000288

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00018	.000	1
S1	.00600	.00642	.000	6.94	.01981	.000	1
S3	1.2500	1.2638	.014	1.10	3.8641	.004	1
S4	2.5000	2.4699	-.030	-1.20	7.5517	.018	1
S5	5.0000	5.0159	.016	.318	15.336	.038	1

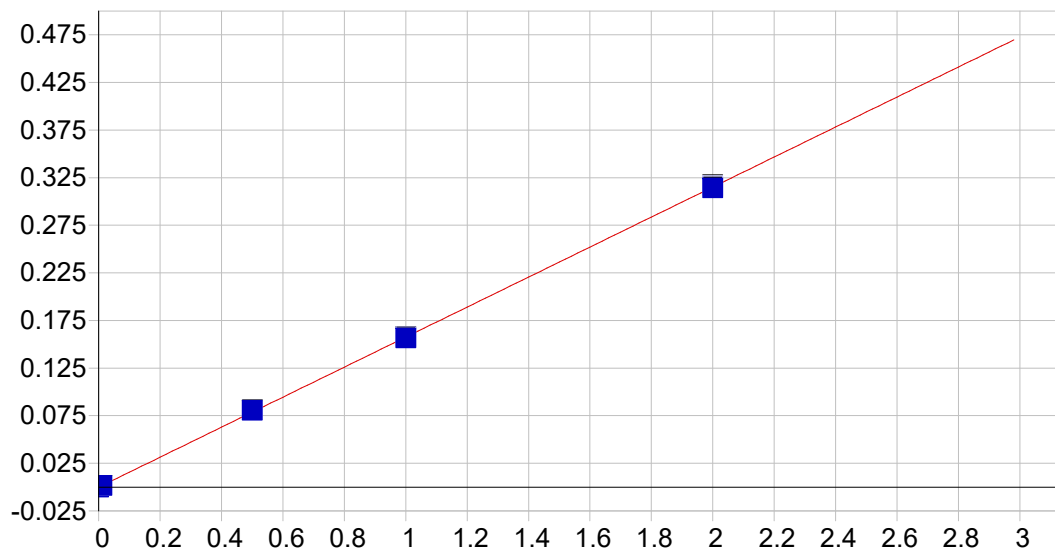


Ca 373.690 {90}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000669 Re-Slope: 1.000000
 A1 (Gain): 0.054666 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999877 Status: OK.
 Std Error of Est: 0.000467
 Predicted MDL: 0.011548
 Predicted MQL: 0.038492

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00015	-.000	.000	-.00068	.000	1
S2	2.0000	2.1519	.152	7.60	.11697	.001	1
S3	12.500	12.657	.157	1.26	.69097	.007	1
S4	25.000	24.551	-.449	-1.79	1.3409	.007	1
S5	50.000	50.139	.139	.278	2.7391	.027	1

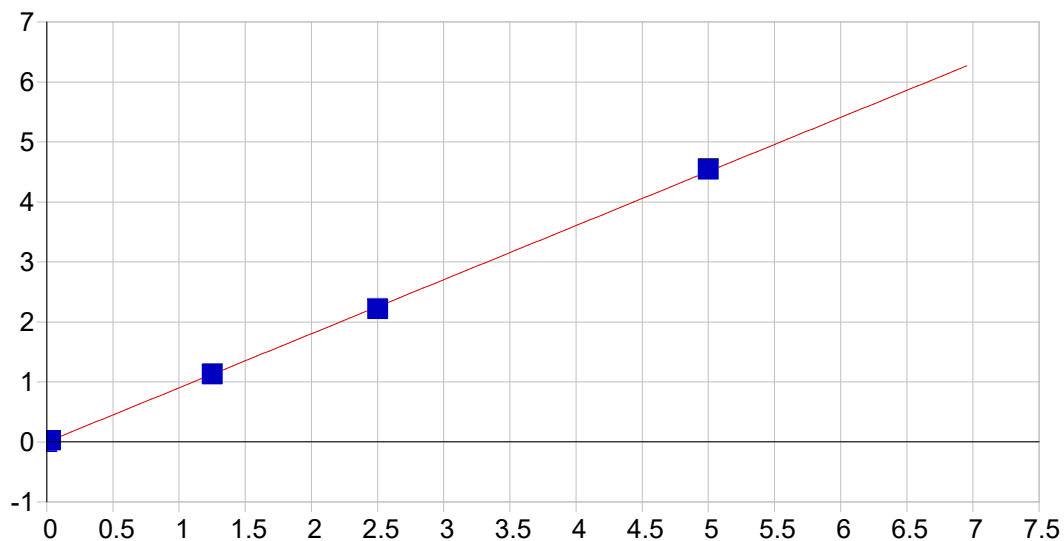


Cr 267.716 {126}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000126 Re-Slope: 1.000000
 A1 (Gain): 0.157646 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999950 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.000583
 Predicted MQL: 0.001944

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00013	.000	1
S1	.01000	.01076	.001	7.64	.00159	.000	1
S3	.50000	.51105	.011	2.21	.08099	.000	1
S4	1.0000	.99448	-.006	-.552	.15776	.000	1
S5	2.0000	1.9937	-.006	-.315	.31639	.001	1

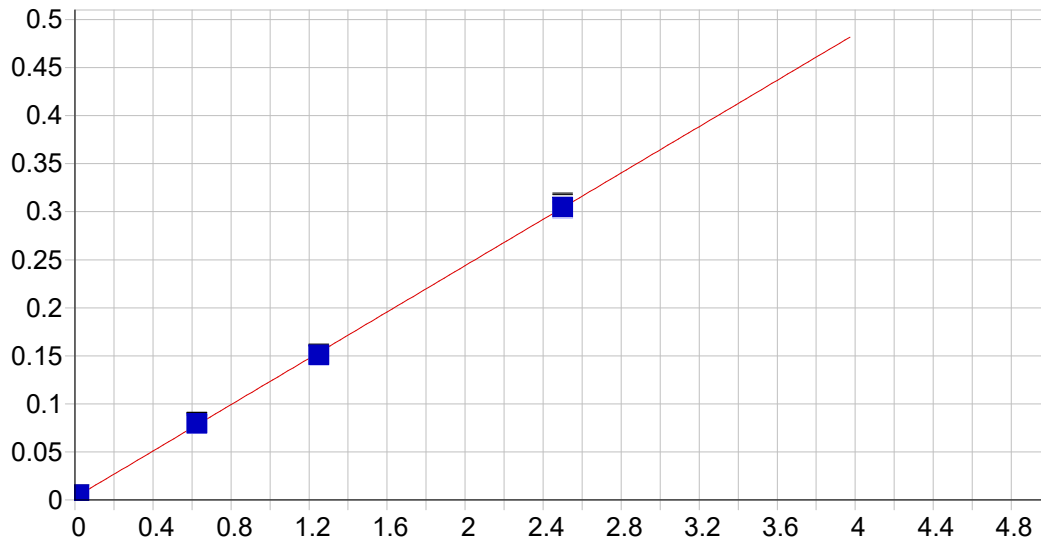


Co 228.616 {448}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000201 Re-Slope: 1.000000
 A1 (Gain): 0.901373 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945 Status: OK.
 Std Error of Est: 0.000199
 Predicted MDL: 0.000285
 Predicted MQL: 0.000949

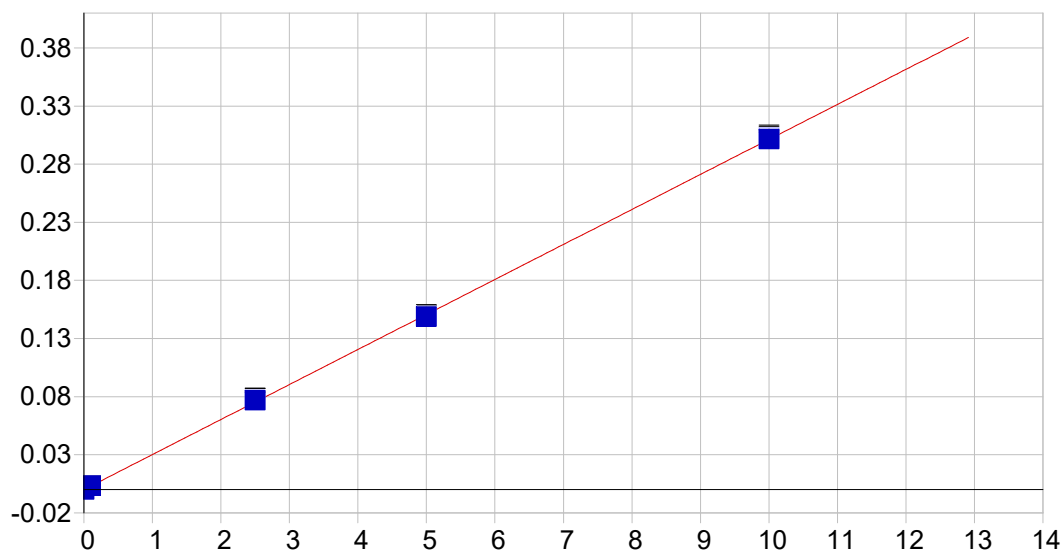
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00020	.000	1
S1	.03000	.03125	.001	4.18	.02788	.000	1
S3	1.2500	1.2523	.002	.185	1.1309	.002	1
S4	2.5000	2.4598	-.040	-1.61	2.2217	.002	1
S5	5.0000	5.0366	.037	.733	4.5491	.010	1

**Cu 324.754 {104}**

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002646 Re-Slope: 1.000000
 A1 (Gain): 0.120601 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999901 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.002685
 Predicted MQL: 0.008949

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00265	.000	1
S1	.02000	.02195	.002	9.75	.00529	.000	1
S3	.62500	.63929	.014	2.29	.07935	.001	1
S4	1.2500	1.2295	-.021	-1.64	.15013	.001	1
S5	2.5000	2.5043	.004	.172	.30309	.004	1

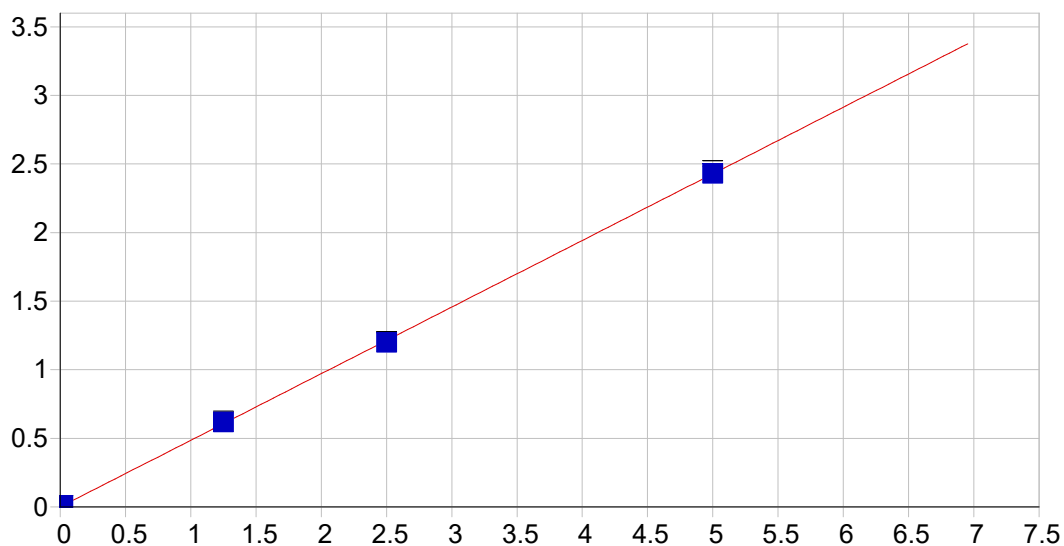


Fe 259.837 {130}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000077 Re-Slope: 1.000000
 A1 (Gain): 0.030121 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999923 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.006667
 Predicted MQL: 0.022223

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00008	.000	1
S1	.10000	.10960	.010	9.60	.00339	.000	1
S3	2.5000	2.5500	.050	2.00	.07725	.002	1
S4	5.0000	4.9364	-.064	-1.27	.14951	.001	1
S5	10.000	10.004	.004	.040	.30289	.002	1

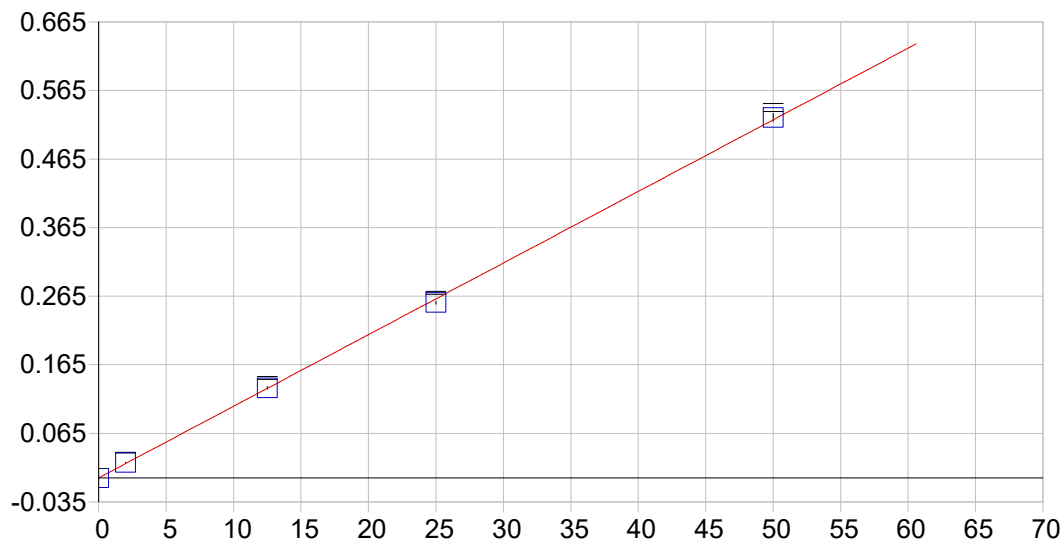


Mn 257.610 {131}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000179 Re-Slope: 1.000000
 A1 (Gain): 0.485628 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999934 Status: OK.
 Std Error of Est: 0.000096
 Predicted MDL: 0.000415
 Predicted MQL: 0.001383

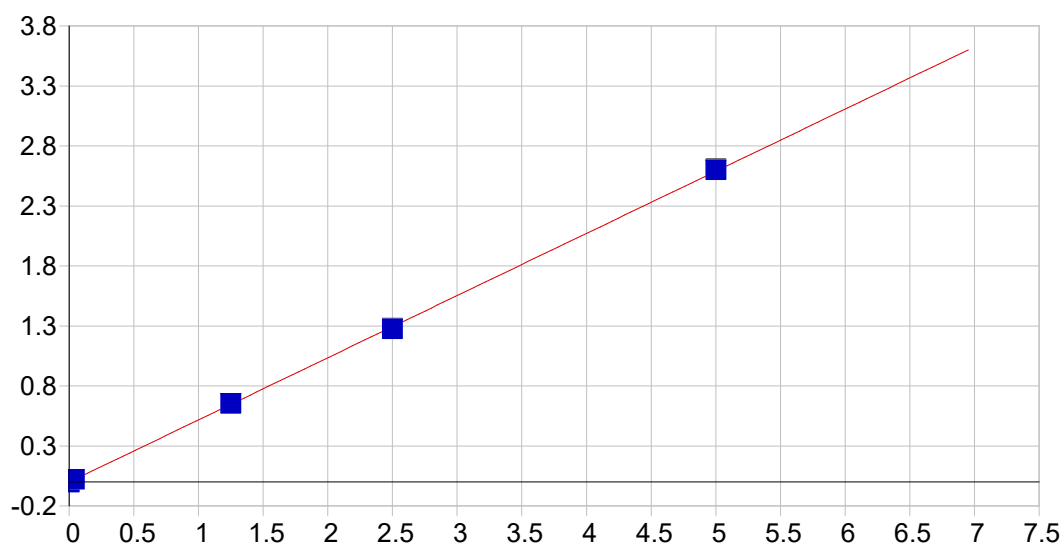
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00018	.000	1
S1	.02000	.02295	.003	14.7	.01133	.000	1
S3	1.2500	1.2713	.021	1.70	.61765	.008	1
S4	2.5000	2.4699	-.030	-1.20	1.1999	.006	1
S5	5.0000	5.0058	.006	.117	2.4316	.021	1

**Mg 279.079 {121}**

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000027 Re-Slope: 1.000000
 A1 (Gain): 0.010443 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999864 Status: OK.
 Std Error of Est: 0.000094
 Predicted MDL: 0.023172
 Predicted MQL: 0.077238

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	-.000	.000	.00003	.000	1
S2	2.0000	2.1435	.143	7.17	.02241	.000	1
S3	12.500	12.567	.067	.533	.13127	.002	1
S4	25.000	24.463	-.537	-2.15	.25551	.002	1
S5	50.000	50.327	.327	.654	.52561	.006	1

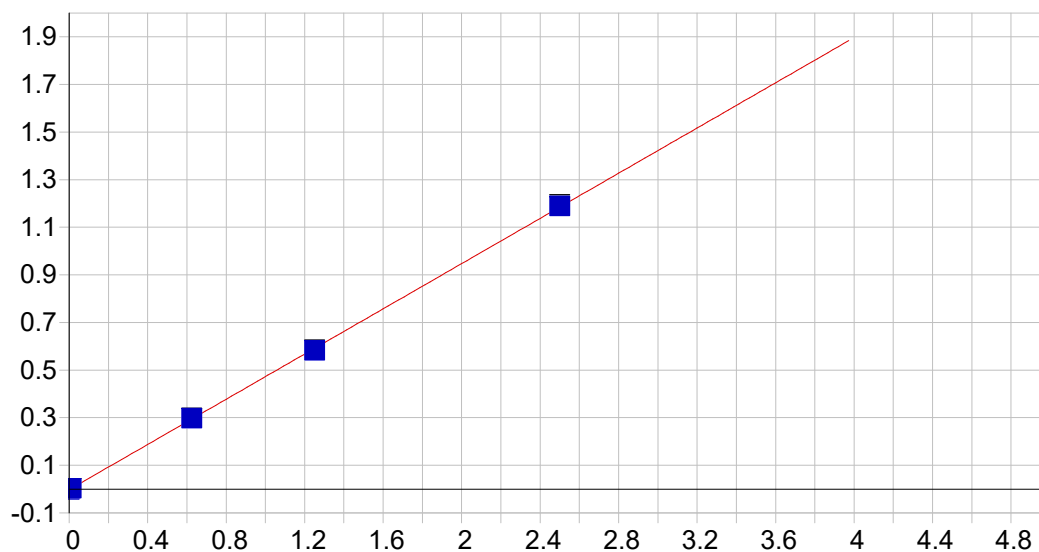


Ni 231.604 {446}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001420 Re-Slope: 1.000000
 A1 (Gain): 0.518073 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947 Status: OK.
 Std Error of Est: 0.000129
 Predicted MDL: 0.000505
 Predicted MQL: 0.001683

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00142	.000	1
S1	.04000	.04296	.003	7.39	.02085	.000	1
S3	1.2500	1.2618	.012	.944	.65291	.001	1
S4	2.5000	2.4641	-.036	-1.44	1.2764	.004	1
S5	5.0000	5.0211	.021	.423	2.6024	.006	1

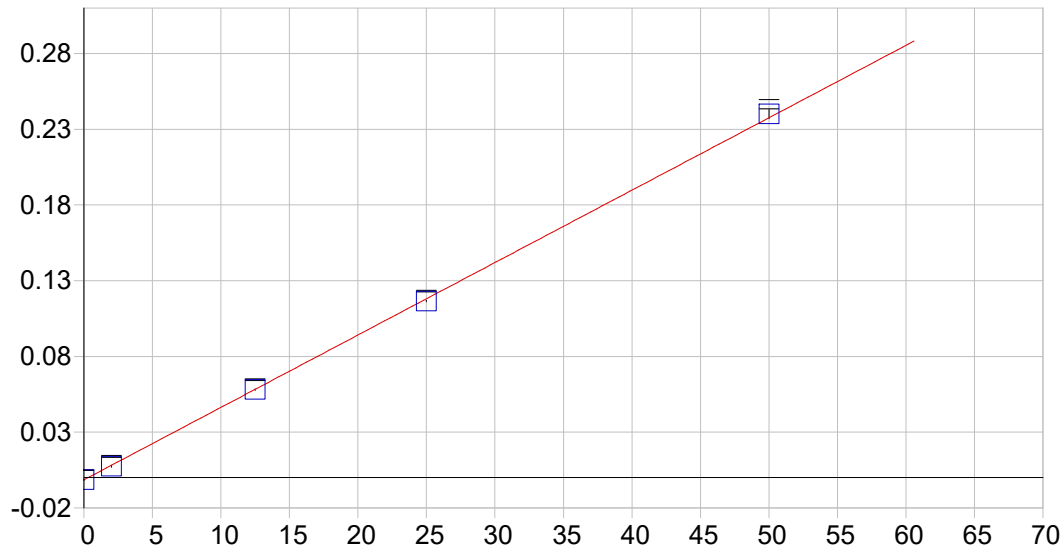


Ag 328.068 {103}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002353 Re-Slope: 1.000000
 A1 (Gain): 0.474834 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.000427
 Predicted MQL: 0.001423

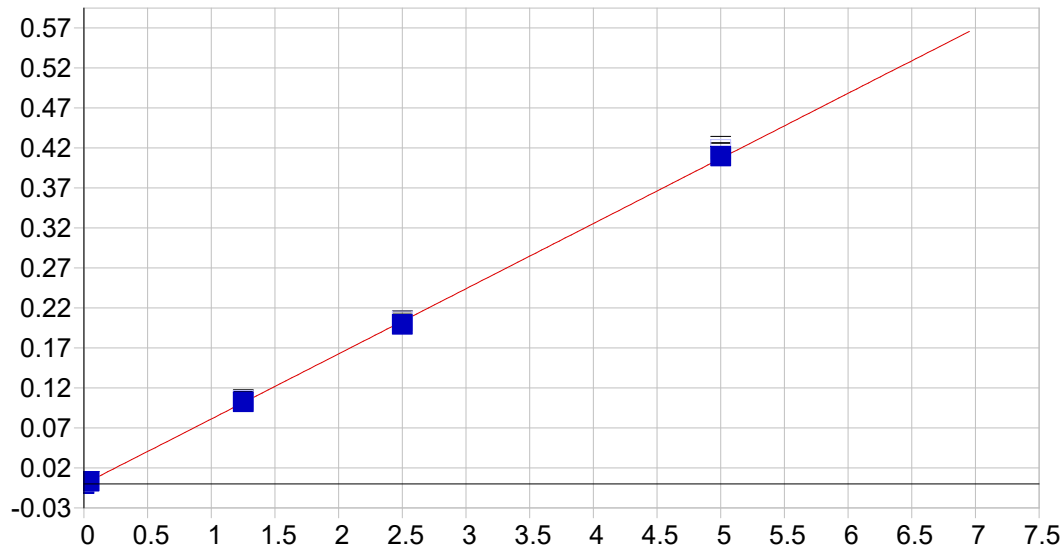
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00235	.000	1
S1	.01000	.01099	.001	9.90	.00286	.000	1
S3	.62500	.63124	.006	.999	.29712	.000	1
S4	1.2500	1.2320	-.018	-1.44	.58212	.002	1
S5	2.5000	2.5108	.011	.431	1.1888	.005	1

**Na 818.326 {41}**

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001452 Re-Slope: 1.000000
 A1 (Gain): 0.004781 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999899 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.246900
 Predicted MQL: 0.822998

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00015	.000	.000	-.00145	.000	1
S2	2.0000	1.8678	-.132	-6.61	.00748	.001	1
S3	12.500	12.450	-.050	-.401	.05807	.001	1
S4	25.000	24.680	-.320	-1.28	.11653	.001	1
S5	50.000	50.502	.502	1.00	.23998	.003	1

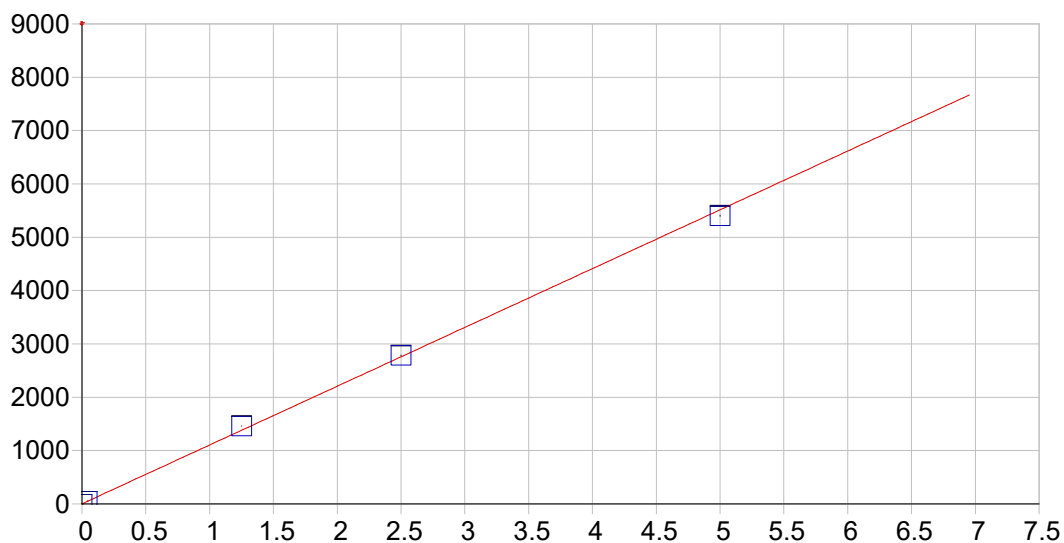


V 292.402 {115}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000174 Re-Slope: 1.000000
 A1 (Gain): 0.081421 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.003070
 Predicted MQL: 0.010234

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00017	.000	1
S1	.04000	.03916	-.001	-2.09	.00318	.000	1
S3	1.2500	1.2623	.012	.988	.10464	.001	1
S4	2.5000	2.4518	-.048	-1.93	.20351	.001	1
S5	5.0000	5.0367	.037	.735	.41803	.004	1

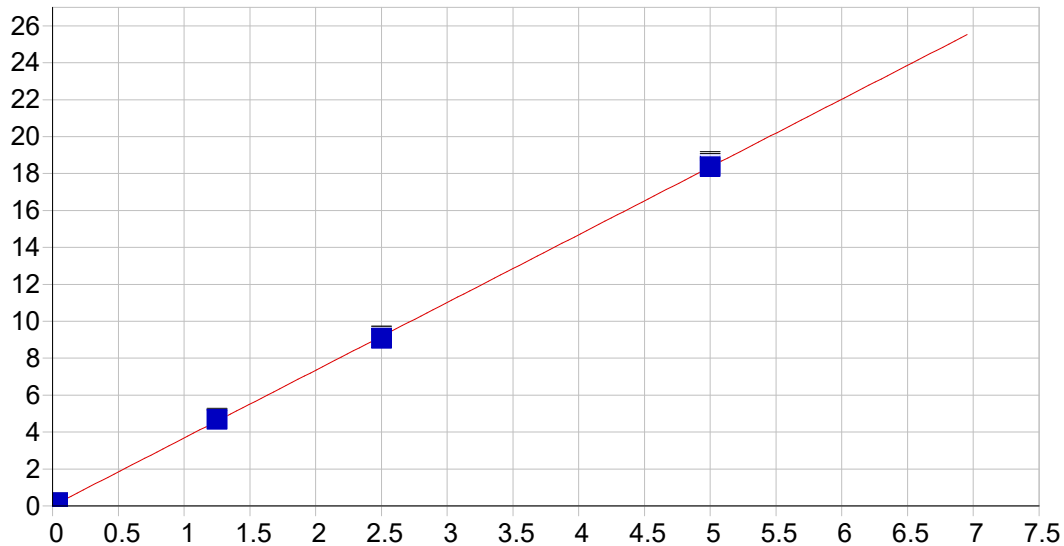


Zn 206.200 {464}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 2.029646 Re-Slope: 1.000000
 A1 (Gain): 1102.401481 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999574 Status: OK.
 Std Error of Est: 0.778545
 Predicted MDL: 0.000407
 Predicted MQL: 0.001356

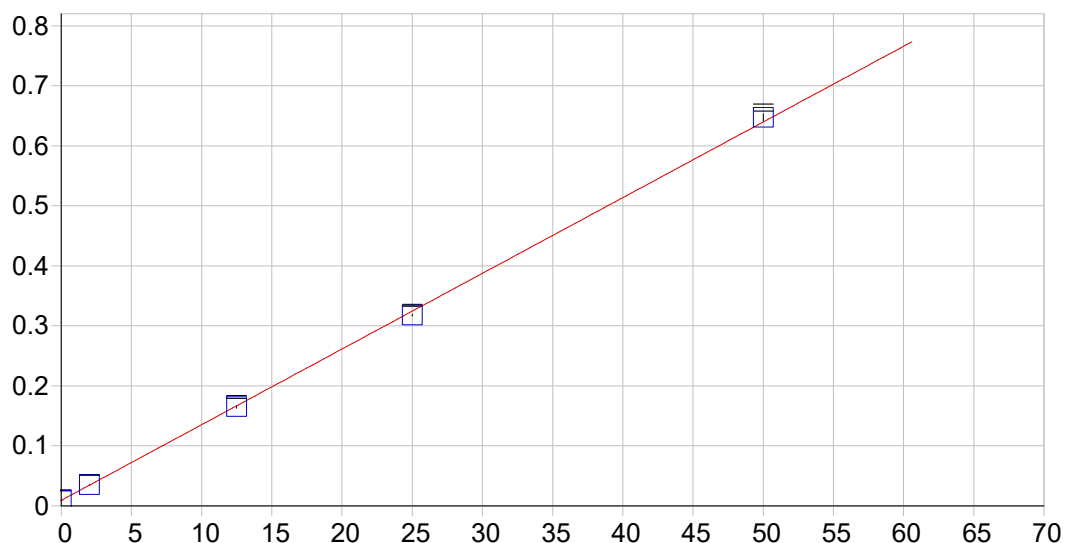
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	2.0205	.402	1
S1	.04000	.04646	.006	16.1	53.244	.167	1
S3	1.2500	1.3224	.072	5.79	1459.8	1.32	1
S4	2.5000	2.5225	.023	.900	2782.8	6.41	1
S5	5.0000	4.8987	-.101	-2.03	5402.3	7.30	1

**Zn 213.856 {158}**

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006451 Re-Slope: 1.000000
 A1 (Gain): 3.669751 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999935 Status: OK.
 Std Error of Est: 0.001020
 Predicted MDL: 0.000384
 Predicted MQL: 0.001280

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00644	.002	1
S1	.04000	.04401	.004	10.0	.16878	.000	1
S3	1.2500	1.2725	.023	1.80	4.7021	.039	1
S4	2.5000	2.4703	-.030	-1.19	9.1237	.079	1
S5	5.0000	5.0032	.003	.063	18.470	.171	1

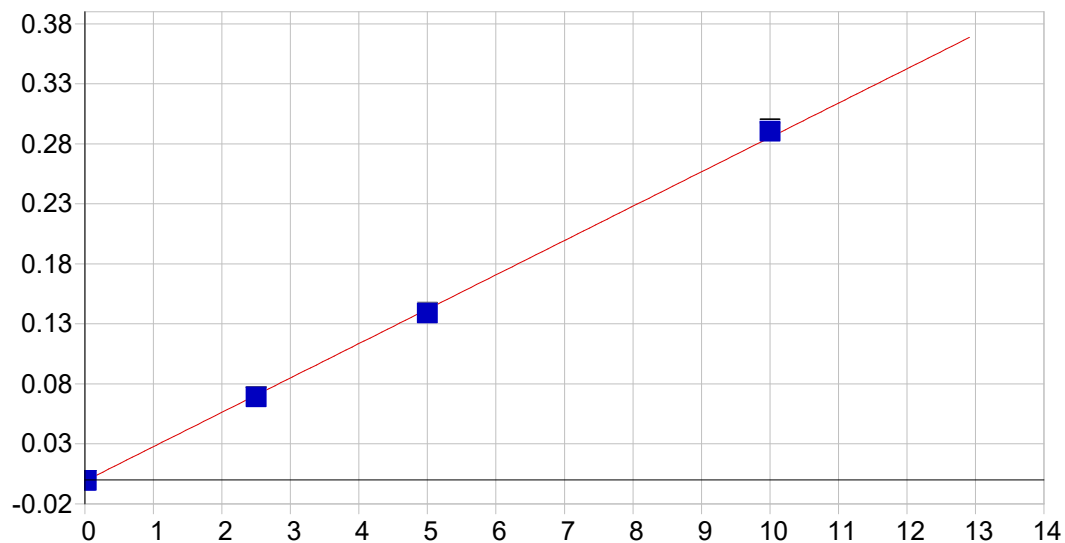


K 769.896 { 44}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.009220 Re-Slope: 1.000000
 A1 (Gain): 0.012609 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999877 Status: OK.
 Std Error of Est: 0.000108
 Predicted MDL: 0.080527
 Predicted MQL: 0.268423

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00922	.001	1
S2	2.0000	2.0628	.063	3.14	.03523	.000	1
S3	12.500	12.358	-.142	-1.13	.16504	.002	1
S4	25.000	24.473	-.527	-2.11	.31779	.002	1
S5	50.000	50.606	.606	1.21	.64730	.006	1

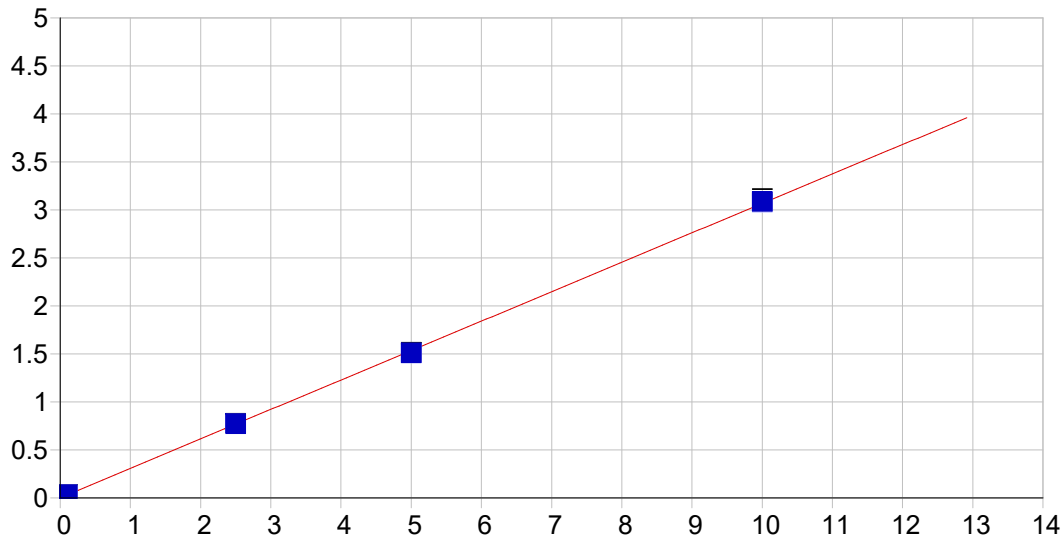


P 177.495 {490}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000918 Re-Slope: 1.000000
 A1 (Gain): 0.028617 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999781 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.004064
 Predicted MQL: 0.013546

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00092	.000	1
S1	.02000	.01727	-.003	-13.6	-.00042	.000	1
S3	2.5000	2.4426	-.057	-2.30	.06915	.000	1
S4	5.0000	4.8811	-.119	-2.38	.13910	.001	1
S5	10.000	10.179	.179	1.79	.29104	.001	1

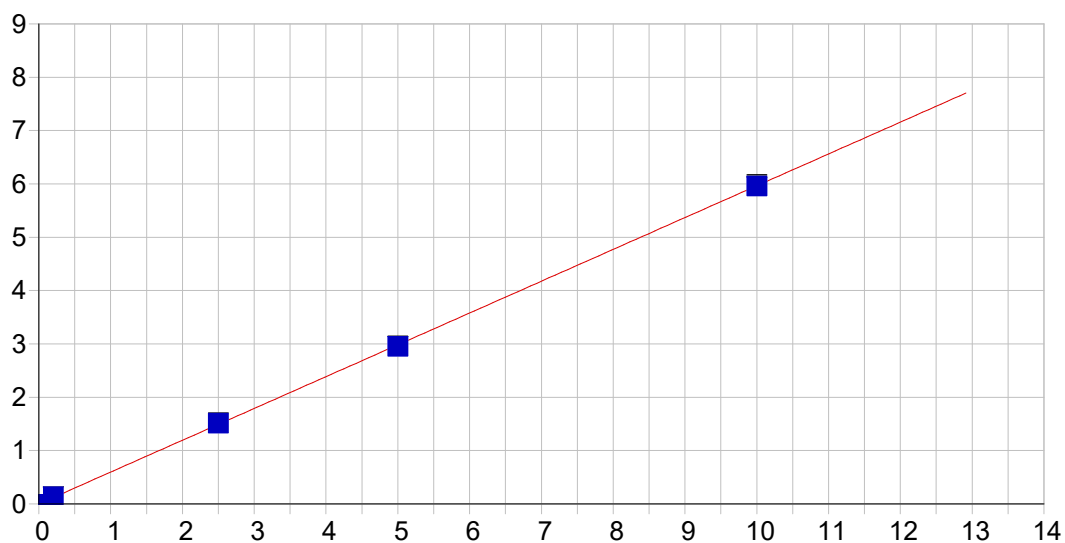


B 249.678 {135}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001751 Re-Slope: 1.000000
 A1 (Gain): 0.306588 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000185
 Predicted MDL: 0.000974
 Predicted MQL: 0.003247

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00175	.000	1
S1	.10000	.10707	.007	7.07	.03446	.000	1
S3	2.5000	2.5159	.016	.636	.77135	.003	1
S4	5.0000	4.9203	-.080	-1.59	1.5067	.005	1
S5	10.000	10.057	.057	.568	3.0780	.033	1

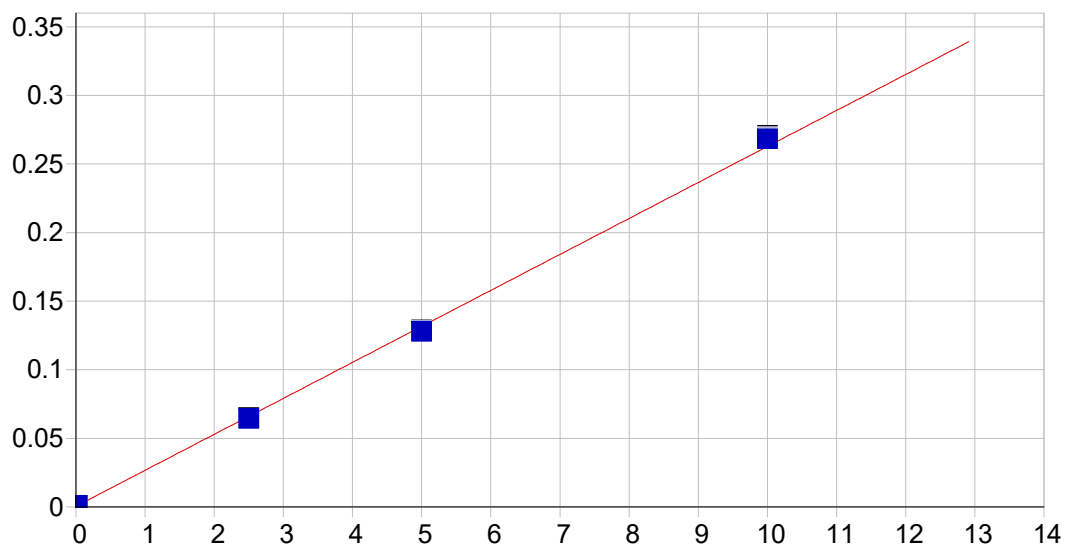


Mo 202.030 {467}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000207 Re-Slope: 1.000000
 A1 (Gain): 0.596505 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999903 Status: OK.
 Std Error of Est: 0.000639
 Predicted MDL: 0.000399
 Predicted MQL: 0.001329

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00019	.000	1
S1	.20000	.22185	.022	10.9	.13255	.000	1
S3	2.5000	2.5379	.038	1.51	1.5144	.007	1
S4	5.0000	4.9515	-.049	-.970	2.9544	.004	1
S5	10.000	9.9888	-.011	-.112	5.9599	.024	1

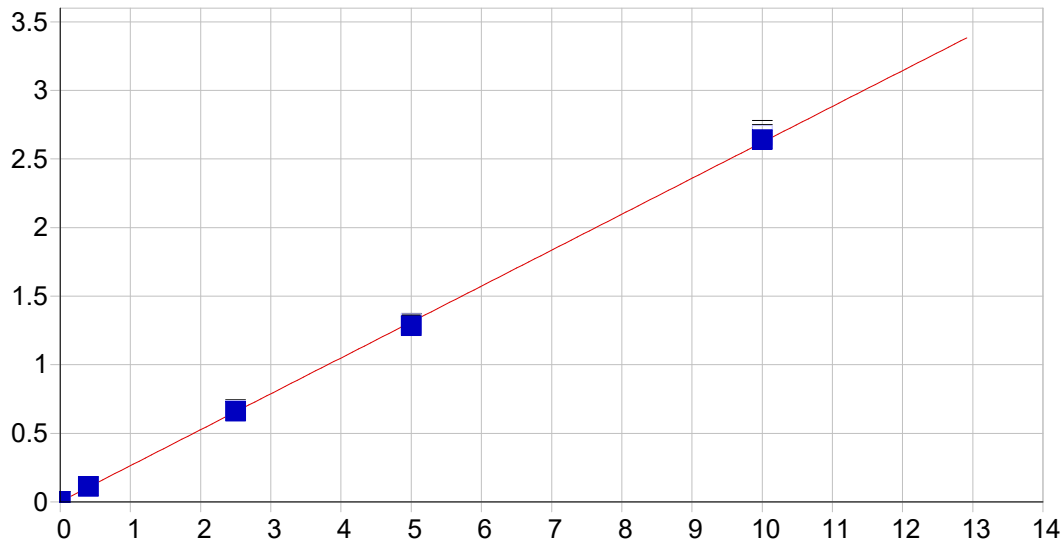


S 182.034 {485}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000447 Re-Slope: 1.000000
 A1 (Gain): 0.026234 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999685 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.005404
 Predicted MQL: 0.018014

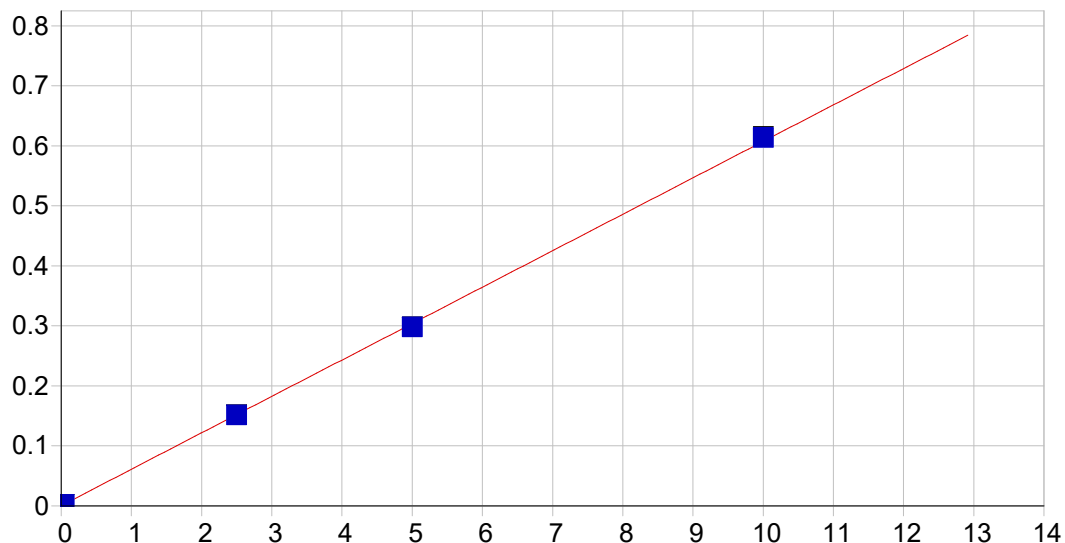
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00045	.000	1
S1	.02000	.01496	-.005	-25.2	.00083	.000	1
S3	2.5000	2.4385	-.062	-2.46	.06473	.000	1
S4	5.0000	4.8581	-.142	-2.84	.12851	.000	1
S5	10.000	10.208	.208	2.08	.26949	.001	1

**Si 251.611 {134}**

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002384 Re-Slope: 1.000000
 A1 (Gain): 0.261868 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999899 Status: OK.
 Std Error of Est: 0.000411
 Predicted MDL: 0.001173
 Predicted MQL: 0.003909

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00238	.000	1
S1	.40000	.41730	.017	4.33	.11217	.000	1
S3	2.5000	2.5134	.013	.537	.66827	.005	1
S4	5.0000	4.8929	-.107	-2.14	1.2991	.002	1
S5	10.000	10.076	.076	.765	2.6719	.037	1

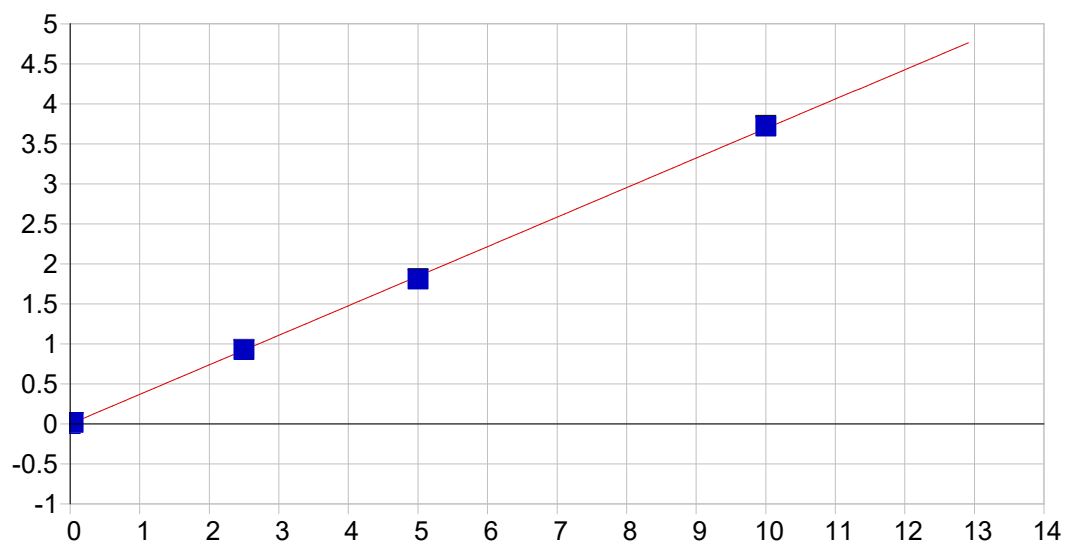


Sn 189.989 {478}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000363 Re-Slope: 1.000000
 A1 (Gain): 0.060705 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.001949
 Predicted MQL: 0.006495

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00036	.000	1
S1	.04000	.03802	-.002	-4.94	.00267	.000	1
S3	2.5000	2.4926	-.007	-.295	.15156	.000	1
S4	5.0000	4.9058	-.094	-1.88	.29793	.000	1
S5	10.000	10.104	.104	1.04	.61323	.002	1

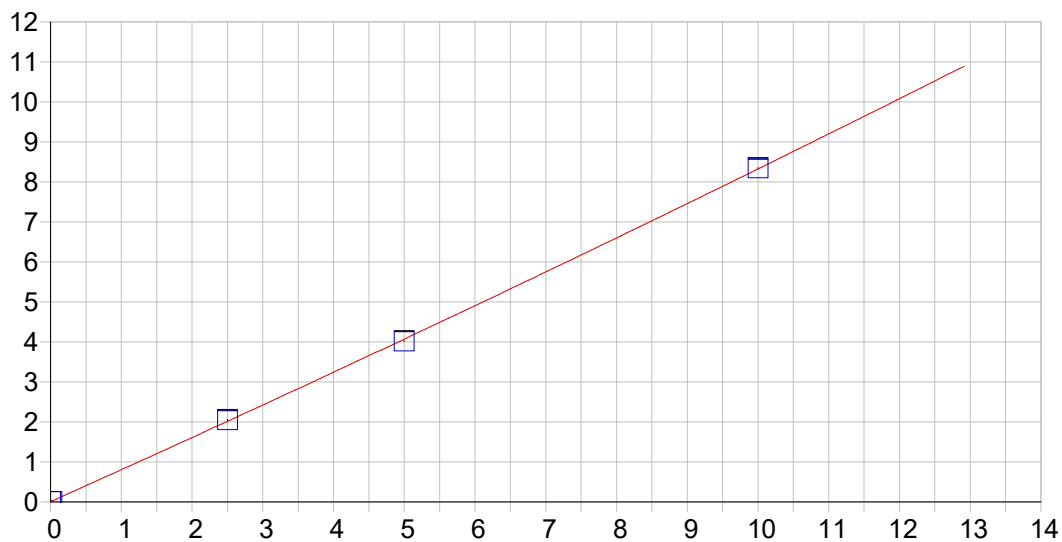


TI 336.121 {100}

Date of Fit: 06/03/2020 16:21:33 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000192 Re-Slope: 1.000000
 A1 (Gain): 0.368980 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000158
 Predicted MDL: 0.001157
 Predicted MQL: 0.003857

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00019	.000	1
S1	.04000	.04231	.002	5.78	.01541	.000	1
S3	2.5000	2.5145	.015	.580	.92730	.006	1
S4	5.0000	4.9025	-.097	-1.95	1.8081	.005	1
S5	10.000	10.081	.081	.806	3.7181	.013	1



LI 670.784 {50}

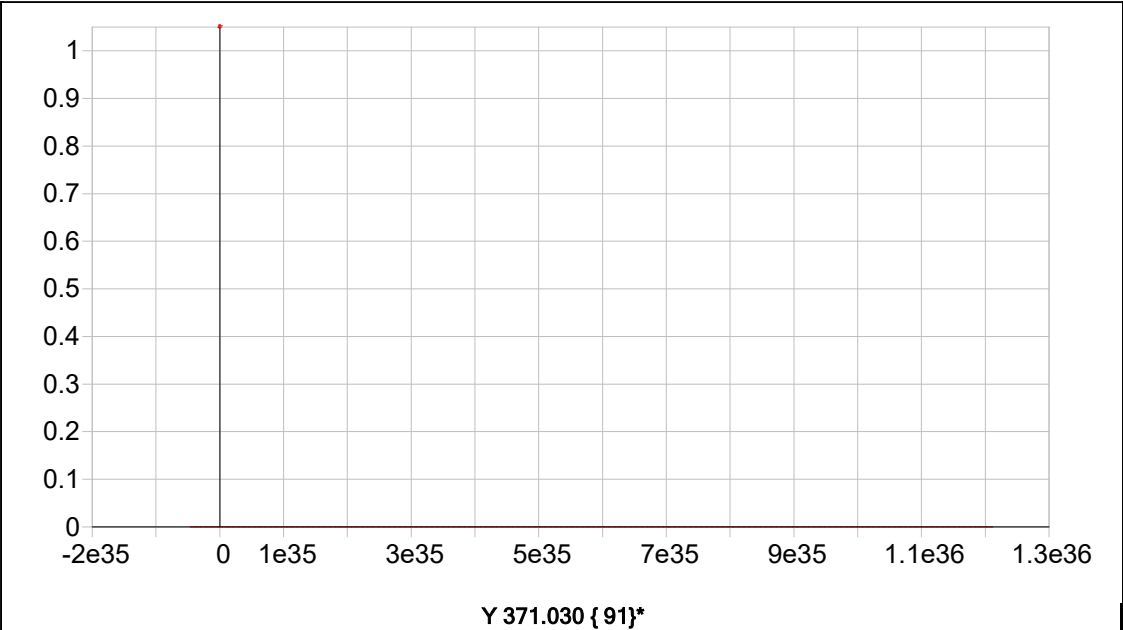
Date of Fit: 06/03/2020 16:21:33 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.007208 Re-Slope: 1.000000
 A1 (Gain): 0.793303 Y-int: 0.000000
 A2 (Curvature): 0.003840
 n (Exponent): 1.000000
 Correlation: 0.999957 Status: Warning Positive Curvature
 Std Error of Est: 0.000226
 Predicted MDL: 0.001628
 Predicted MQL: 0.005428

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00721	.001	1
S5	10.000	10.020	.020	.197	8.3414	.020	1
S4	5.0000	4.9384	-.062	-1.23	4.0185	.012	1
S3	2.5000	2.5419	.042	1.68	2.0485	.014	1
S1	.02000	.02009	.000	.447	.02315	.001	1



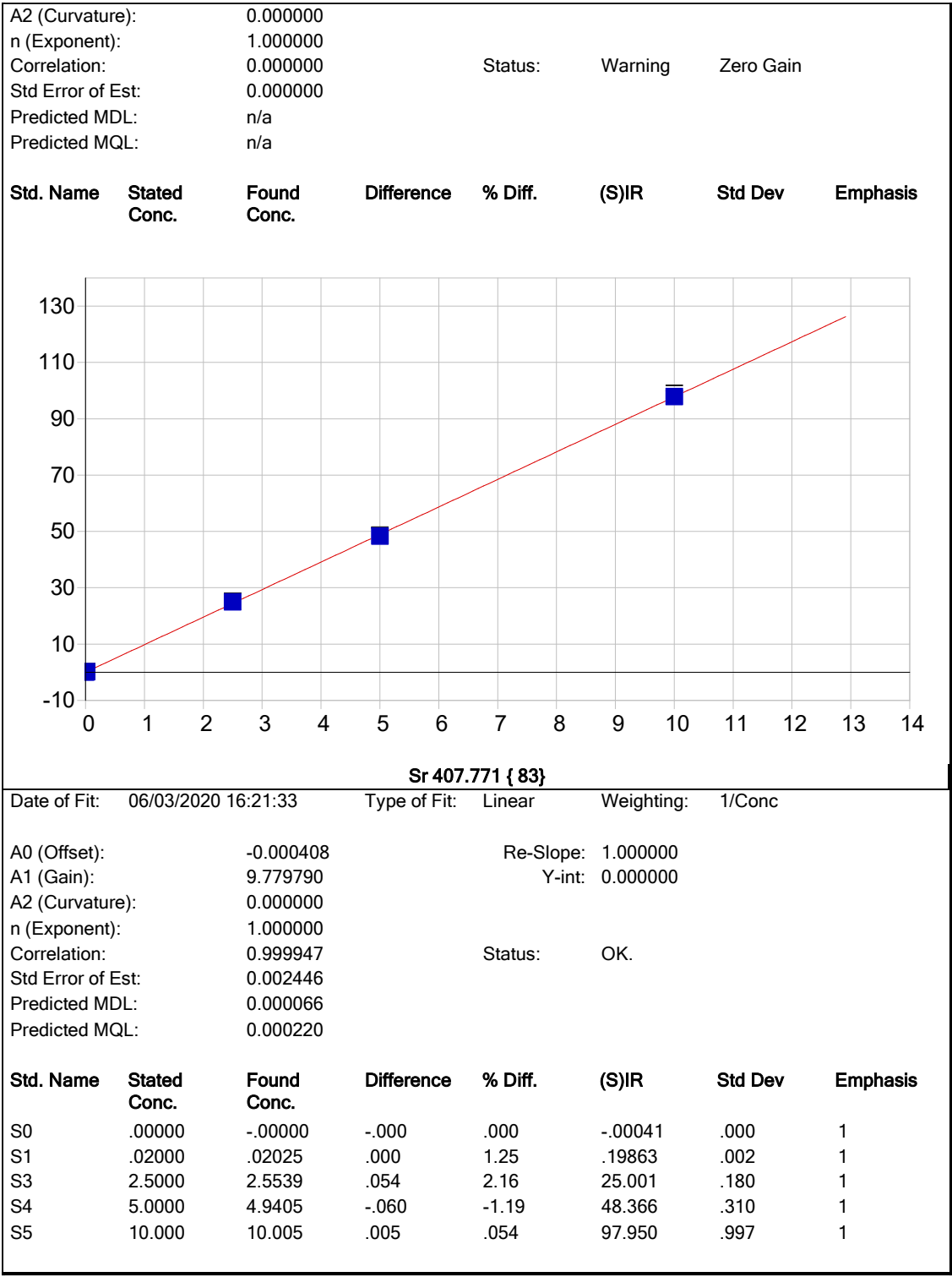




Date of Fit:	<not fit>		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000		
A1 (Gain):	0.000000		Y-int:	0.000000		
A2 (Curvature):	0.000000					
n (Exponent):	1.000000					
Correlation:	0.000000		Status:	Warning	Zero Gain	
Std Error of Est:	0.000000					
Predicted MDL:	n/a					
Predicted MQL:	n/a					

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
In 230.606 {446}*							

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		



Sample Name: S0 Acquired: 06/03/2020 11:59:37 Type: Cal
Method: NON EPA-6010-200.7(v238) 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	-.00024	-.00030	-.00031	.00036	.00048	.00231	-.00285	-.00102
Stddev	.00007	.00008	.00032	.00030	.00010	.00020	.00153	.00024
%RSD	28.329	28.288	105.04	84.194	19.877	8.7702	53.525	23.309

#1	-.00016	-.00022	-.00060	.00040	.00039	.00210	-.00359	-.00100
#2	-.00025	-.00038	.00004	.00004	.00047	.00250	-.00387	-.00080
#3	-.00029	-.00029	-.00037	.00063	.00058	.00234	-.00110	-.00127

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00018	-.00068	-.00013	-.00020	.00265	.00008	.00018	.00003
Stddev	.00013	.00022	.00007	.00024	.00014	.00018	.00010	.00012
%RSD	69.868	32.606	56.569	116.69	5.3677	234.32	57.133	452.74

#1	.00033	-.00093	-.00011	-.00007	.00249	-.00007	.00027	.00012
#2	.00014	-.00055	-.00020	-.00006	.00270	.00028	.00020	-.00010
#3	.00008	-.00055	-.00006	-.00047	.00275	.00002	.00007	.00006

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00142	-.00235	-.00145	-.00017	.00644	.00922	-.00092	.00175
Stddev	.00023	.00015	.00046	.00025	.00174	.00066	.00004	.00006
%RSD	16.329	6.4368	31.501	143.97	27.083	7.1927	3.8691	3.4757

#1	-.00124	-.00220	-.00167	-.00031	.00561	.00868	-.00090	.00175
#2	-.00168	-.00236	-.00176	.00011	.00844	.00996	-.00090	.00169
#3	-.00134	-.00250	-.00093	-.00032	.00526	.00902	-.00096	.00181

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00019	.00045	.00238	.00036	-.00019	.00721	-.00041	
Stddev	.00012	.00010	.00016	.00007	.00013	.00080	.00023	
%RSD	63.966	22.772	6.8543	19.412	69.886	11.066	54.630	

#1	.00015	.00038	.00227	.00044	-.00030	.00629	-.00038	
#2	.00033	.00056	.00230	.00031	-.00023	.00770	-.00021	
#3	.00010	.00040	.00257	.00033	-.00004	.00764	-.00065	

Sample Name: S0 Acquired: 06/03/2020 11:59:37 Type: Cal
Method: NON EPA-6010-200.7(v238) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	996.89	2162.1	31873.	9670.3	2797.8
Stddev	11.44	3.3	65.	27.5	2.9
%RSD	1.1472	.15128	.20373	.28483	.10466
#1	997.93	2159.3	31908.	9672.3	2794.4
#2	984.98	2161.4	31798.	9641.8	2799.6
#3	1007.8	2165.7	31913.	9696.8	2799.4

Sample Name: S1 Acquired: 06/03/2020 12:03:29 Type: Cal
Method: NON EPA-6010-200.7(v238) 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	.00030	.00128	.00231	.00160	.00575	.01178	.27713	.02002
Stddev	.00014	.00002	.00032	.00016	.00004	.00054	.00312	.00039
%RSD	47.805	1.7726	13.627	9.8100	.74428	4.6130	1.1266	1.9252

#1	.00030	.00126	.00250	.00148	.00571	.01121	.27360	.02035
#2	.00045	.00130	.00249	.00178	.00575	.01183	.27826	.02010
#3	.00016	.00130	.00195	.00155	.00580	.01229	.27953	.01960

Elem	Cd2144	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01981	.00159	.02788	.00529	.00339	.01133	.02085	.00286
Stddev	.00009	.00003	.00008	.00010	.00013	.00003	.00011	.00008
%RSD	.46873	1.8262	.29323	1.9516	3.9636	.22568	.54904	2.9070

#1	.01986	.00161	.02795	.00530	.00342	.01130	.02076	.00279
#2	.01970	.00156	.02791	.00518	.00324	.01134	.02081	.00283
#3	.01987	.00161	.02779	.00539	.00351	.01135	.02098	.00295

Elem	V_2924	Zn2138	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00318	.16878	-.00042	.03446	.13255	.00083	.11217	.00267
Stddev	.00010	.00045	.00007	.00014	.00023	.00008	.00032	.00007
%RSD	3.2745	.26594	16.155	.41662	.17521	10.116	.28179	2.4369

#1	.00312	.16848	-.00035	.03436	.13255	.00073	.11252	.00260
#2	.00312	.16929	-.00048	.03439	.13279	.00090	.11206	.00268
#3	.00330	.16855	-.00042	.03463	.13232	.00085	.11191	.00273

Elem	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.01541	.02315	.19863
Stddev	.00017	.00079	.00176
%RSD	1.0943	3.4195	.88655

#1	.01560	.02224	.19661
#2	.01536	.02352	.19949
#3	.01527	.02368	.19980

Sample Name: S1 Acquired: 06/03/2020 12:03:29 Type: Cal
Method: NON EPA-6010-200.7(v238) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1007.5	2163.4	32122.	9748.3	2809.5
Stddev	2.6	3.6	81.	80.1	4.8
%RSD	.25697	.16765	.25338	.82210	.17097
#1	1010.5	2159.4	32119.	9686.8	2804.7
#2	1006.0	2166.4	32042.	9719.2	2809.4
#3	1006.1	2164.5	32205.	9838.9	2814.3

Sample Name: S2 Acquired: 06/03/2020 12:07:22 Type: Cal
Method: NON EPA-6010-200.7(v238) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na8183	K_7698
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.11697	.02241	.00748	.03523
Stddev	.00100	.00028	.00069	.00045
%RSD	.85336	1.2283	9.2938	1.2769

#1	.11582	.02251	.00813	.03476
#2	.11741	.02210	.00675	.03565
#3	.11767	.02263	.00755	.03528

Int. Std.	Y_3710
Units	Cts/S
Avg	9794.5
Stddev	65.4
%RSD	.66798

#1	9728.8
#2	9859.6
#3	9795.1

Sample Name: S3 Acquired: 06/03/2020 12:11:13 Type: Cal
Method: NON EPA-6010-200.7(v238) 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	.07438	.10323	.50606	.12665	.27086	.40298	13.338	.40328
Stddev	.00036	.00018	.00104	.00066	.00146	.00558	.103	.00180
%RSD	.48456	.17480	.20630	.51775	.53841	1.3854	.77377	.44738

#1	.07400	.10304	.50629	.12645	.26996	.39742	13.224	.40134
#2	.07471	.10327	.50493	.12613	.27008	.40293	13.366	.40361
#3	.07443	.10339	.50698	.12739	.27255	.40859	13.425	.40491

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.8641	.69097	.08099	1.1309	.07935	.07725	.61765	.13127
Stddev	.0043	.00688	.00013	.0021	.00137	.00162	.00795	.00198
%RSD	.11055	.99620	.15578	.18452	1.7204	2.1022	1.2878	1.5062

#1	3.8617	.68377	.08107	1.1294	.07794	.07556	.60990	.12929
#2	3.8616	.69167	.08085	1.1302	.07945	.07740	.61726	.13126
#3	3.8690	.69748	.08106	1.1333	.08066	.07880	.62579	.13324

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.65291	.29712	.05807	.10464	4.7021	.16504	.06915	.77135
Stddev	.00081	.00046	.00057	.00079	.0392	.00231	.00018	.00273
%RSD	.12384	.15597	.97873	.75190	.83377	1.3981	.26008	.35376

#1	.65233	.29682	.05751	.10374	4.6793	.16289	.06896	.76907
#2	.65256	.29766	.05804	.10493	4.7473	.16476	.06932	.77437
#3	.65383	.29689	.05864	.10523	4.6796	.16748	.06915	.77060

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.5144	.06473	.66827	.15156	.92730	2.0485	25.001
Stddev	.0066	.00038	.00461	.00020	.00584	.0138	.180
%RSD	.43492	.58013	.69011	.13101	.62952	.67403	.71951

#1	1.5111	.06461	.66432	.15175	.92124	2.0326	24.794
#2	1.5101	.06443	.67334	.15157	.93289	2.0560	25.115
#3	1.5220	.06515	.66717	.15135	.92776	2.0570	25.095

Sample Name: S3 Acquired: 06/03/2020 12:11:13 Type: Cal
Method: NON EPA-6010-200.7(v238) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	998.21	2124.8	32037.	9750.9	2722.3
Stddev	6.40	2.9	105.	28.4	1.1
%RSD	.64158	.13726	.32694	.29075	.03924
#1	1000.7	2127.0	31918.	9783.6	2721.9
#2	990.95	2126.0	32080.	9734.1	2721.6
#3	1003.0	2121.5	32114.	9734.9	2723.6

Sample Name: S4 Acquired: 06/03/2020 12:14:51 Type: Cal
Method: NON EPA-6010-200.7(v238) 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	.14562	.20322	.99384	.24723	.52717	.78399	25.474	.77524
Stddev	.00011	.00021	.00360	.00037	.00028	.00454	.224	.00394
%RSD	.07427	.10255	.36262	.14874	.05340	.57899	.88083	.50803

#1	.14550	.20343	.99452	.24715	.52743	.77882	25.215	.77740
#2	.14563	.20301	.98994	.24764	.52721	.78735	25.596	.77764
#3	.14572	.20322	.99705	.24692	.52688	.78579	25.611	.77070

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7.5517	1.3409	.15776	2.2217	.15013	.14951	1.1999	.25551
Stddev	.0181	.0068	.00035	.0024	.00093	.00115	.0058	.00207
%RSD	.24035	.50916	.21928	.10957	.61822	.77179	.48227	.81109

#1	7.5659	1.3339	.15774	2.2241	.14912	.14818	1.1945	.25340
#2	7.5312	1.3476	.15811	2.2193	.15095	.15031	1.2060	.25754
#3	7.5579	1.3412	.15742	2.2217	.15031	.15003	1.1991	.25557

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.2764	.58212	.11653	.20351	9.1237	.31779	.13910	1.5067
Stddev	.0041	.00225	.00057	.00065	.0792	.00177	.00052	.0052
%RSD	.32166	.38627	.48926	.32112	.86792	.55708	.37186	.34458

#1	1.2793	.58175	.11588	.20282	9.1431	.31825	.13966	1.5069
#2	1.2717	.58008	.11692	.20412	9.0366	.31929	.13865	1.5119
#3	1.2782	.58453	.11680	.20358	9.1914	.31584	.13898	1.5015

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	2.9544	.12851	1.2991	.29793	1.8081	4.0185	48.366	
Stddev	.0036	.00043	.0016	.00040	.0052	.0118	.310	
%RSD	.12312	.33848	.12481	.13300	.28745	.29436	.64176	

#1	2.9563	.12871	1.2978	.29813	1.8033	4.0063	48.036	
#2	2.9503	.12801	1.3009	.29747	1.8136	4.0192	48.409	
#3	2.9568	.12881	1.2985	.29819	1.8075	4.0299	48.653	

Sample Name: S4 Acquired: 06/03/2020 12:14:51 Type: Cal
Method: NON EPA-6010-200.7(v238) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	983.88	2097.5	31672.	9797.2	2654.2
Stddev	10.07	4.4	176.	37.7	7.3
%RSD	1.0235	.20746	.55497	.38461	.27520
#1	978.37	2092.5	31600.	9762.8	2646.0
#2	995.50	2099.7	31872.	9791.4	2660.0
#3	977.76	2100.4	31544.	9837.5	2656.7

Sample Name: S5 Acquired: 06/03/2020 12:18:45 Type: Cal
Method: NON EPA-6010-200.7(v238) 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	.29588	.41448	2.0367	.49808	1.0700	1.6086	52.401	1.5697
Stddev	.00118	.00128	.0024	.00119	.0028	.0180	.647	.0187
%RSD	.39864	.30781	.11906	.23966	.26261	1.1178	1.2355	1.1923

#1	.29547	.41581	2.0382	.49945	1.0717	1.5951	51.749	1.5681
#2	.29496	.41327	2.0380	.49746	1.0668	1.6017	52.409	1.5518
#3	.29721	.41438	2.0339	.49732	1.0715	1.6290	53.044	1.5892

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	15.336	2.7391	.31639	4.5491	.30309	.30289	2.4316	.52561
Stddev	.038	.0273	.00113	.0099	.00439	.00225	.0215	.00578
%RSD	.24646	.99597	.35870	.21830	1.4470	.74187	.88249	1.0994

#1	15.379	2.7168	.31738	4.5606	.30010	.30160	2.4093	.52082
#2	15.312	2.7311	.31664	4.5435	.30104	.30158	2.4334	.52399
#3	15.316	2.7695	.31515	4.5432	.30812	.30548	2.4521	.53203

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6024	1.1888	.23998	.41803	18.470	.64730	.29104	3.0780
Stddev	.0056	.0054	.00312	.00393	.171	.00572	.00147	.0331
%RSD	.21675	.45223	1.3021	.94080	.92777	.88401	.50391	1.0753

#1	2.6089	1.1873	.23839	.41486	18.326	.64367	.29266	3.0737
#2	2.5993	1.1844	.23796	.41681	18.425	.64433	.28981	3.0473
#3	2.5989	1.1948	.24358	.42243	18.660	.65390	.29064	3.1131

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.9599	.26949	2.6719	.61323	3.7181	8.3414	97.950
Stddev	.0241	.00139	.0368	.00159	.0132	.0205	.997
%RSD	.40457	.51747	1.3787	.25880	.35472	.24536	1.0180

#1	5.9740	.27107	2.6536	.61499	3.7031	8.3246	96.933
#2	5.9321	.26845	2.6478	.61279	3.7233	8.3353	97.991
#3	5.9736	.26894	2.7143	.61191	3.7279	8.3642	98.926

Sample Name: S5 Acquired: 06/03/2020 12:18:45 Type: Cal
Method: NON EPA-6010-200.7(v238) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	952.19	2053.1	31201.	9668.6	2543.6
Stddev	1.76	6.3	84.	76.8	9.4
%RSD	.18534	.30673	.26840	.79386	.36990
#1	953.60	2046.6	31127.	9634.1	2533.3
#2	952.75	2059.2	31292.	9756.5	2546.0
#3	950.21	2053.3	31184.	9615.1	2551.6

Sample Name: ICV01 Acquired: 06/03/2020 12:22:35 Type: Unk
Method: NON EPA-6010-200.7(v238) 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	1.008331	1.015059	1.004698	1.004374	.9736723	2.546102
Stddev	.002062	.003999	.002797	.001673	.0008230	.015726
%RSD	.2044546	.3939422	.2783679	.1665791	.0845264	.6176509

#1	1.005978	1.015004	1.004493	1.004777	.9742481	2.528916
#2	1.009821	1.011088	1.007592	1.002536	.9727297	2.549617
#3	1.009195	1.019085	1.002010	1.005809	.9740391	2.559773

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5214584	.5123219	.5124975	10.05293	.5241796	.5128782
Stddev	.0018642	.0044357	.0004717	.04460	.0005725	.0004576
%RSD	.3574959	.8657948	.0920367	.4436358	.1092193	.0892195

#1	.5200077	.5148157	.5120334	10.01258	.5247228	.5123811
#2	.5208066	.5149494	.5129764	10.04539	.5235817	.5132818
#3	.5235610	.5072007	.5124828	10.10082	.5242343	.5129718

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5216672	10.09551	.5194015	5.943200	.5177327	.2505663
Stddev	.0017289	.07438	.0036346	.038214	.0018628	.0003554
%RSD	.3314137	.7367669	.6997617	.6429791	.3597893	.1418546

#1	.5203623	10.01028	.5158821	5.904847	.5159921	.2504188
#2	.5236281	10.12897	.5191813	5.943479	.5175086	.2503084
#3	.5210112	10.14729	.5231412	5.981273	.5196973	.2509718

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.06478	.4771653	1.015141	9.757232	F .0043069	2.570572
Stddev	.10740	.0033966	.000613	.033160	.0026621	.021959
%RSD	1.067127	.7118199	.0603822	.3398472	61.80919	.8542282

#1	10.07363	.4762548	1.014448	9.767996	.0049819	2.589439
#2	10.16749	.4743167	1.015610	9.720027	.0013723	2.575810
#3	9.95323	.4809243	1.015365	9.783672	.0065665	2.546468

Sample Name: ICV01 Acquired: 06/03/2020 12:22:35 Type: Unk
Method: NON EPA-6010-200.7(v238) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.638366	F -.012992	2.497855	2.562878	2.585611	2.477916
Stddev	.004411	.001974	.017937	.004623	.023581	.014409
%RSD	.1671737	15.19071	.7181017	.1803724	.9120011	.5815064

#1	2.633278	-.015150	2.504640	2.557542	2.559356	2.461408
#2	2.641117	-.011278	2.511409	2.565653	2.592488	2.484367
#3	2.640702	-.012547	2.477515	2.565440	2.604988	2.487973

Elem	Sr4077
Units	ppm
Avg	2.567877
Stddev	.013361
%RSD	.5203288

#1	2.553644
#2	2.569836
#3	2.580150

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1007.012	2145.607	32345.28	10041.41	2770.567
Stddev	4.604	4.168	103.17	45.55	2.722
%RSD	.4571488	.1942470	.3189514	.4536607	.0982489

#1	1009.473	2148.348	32281.14	10009.99	2771.550
#2	1009.862	2140.811	32464.28	10020.57	2767.490
#3	1001.701	2147.662	32290.42	10093.65	2772.661

Sample Name: LLICV01 Acquired: 06/03/2020 12:46:42 Type: Unk
Method: NON EPA-6010-200.7(v238) 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	.0210859	.0390896	.0130009	.0197620	.0533083	.1024242
Stddev	.0017610	.0017457	.0001327	.0015778	.0016039	.0034519
%RSD	8.351490	4.465844	1.020338	7.983963	3.008749	3.370215

#1	.0193577	.0398561	.0128543	.0215774	.0547856	.1002209
#2	.0210220	.0403209	.0130359	.0189873	.0516023	.1064024
#3	.0228780	.0370918	.0131126	.0187213	.0535368	.1006492

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1064804	.0065995	.0063392	2.107636	.0107329	.0308490
Stddev	.0011984	.0000357	.0000335	.033111	.0002884	.0001956
%RSD	1.125504	.5405743	.5278078	1.570992	2.686858	.6341366

#1	.1051768	.0066019	.0063186	2.076903	.0103999	.0307566
#2	.1067301	.0065627	.0063778	2.103307	.0109021	.0307167
#3	.1075344	.0066340	.0063212	2.142699	.0108967	.0310737

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218565	.1061298	.0219616	2.100216	.0437540	.0110306
Stddev	.0016207	.0063914	.0002292	.022384	.0003086	.0002652
%RSD	7.415195	6.022266	1.043804	1.065812	.7052688	2.404373

#1	.0203109	.1021696	.0219695	2.075384	.0441021	.0107244
#2	.0217156	.1135032	.0217285	2.106417	.0436461	.0111893
#3	.0235431	.1027166	.0221868	2.118845	.0435139	.0111780

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.853778	.0385652	.0433425	2.009887	.0194535	.1069803
Stddev	.192188	.0027761	.0007138	.143238	.0026395	.0006017
%RSD	10.36739	7.198493	1.646912	7.126683	13.56825	.5624781

#1	1.726288	.0361725	.0425931	1.853341	.0210962	.1075135
#2	1.760213	.0379141	.0434200	2.041929	.0208555	.1063279
#3	2.074832	.0416090	.0440144	2.134390	.0164088	.1070996

Sample Name: LLICV01 Acquired: 06/03/2020 12:46:42 Type: Unk
Method: NON EPA-6010-200.7(v238) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2292478	F .0092407	.3969186	.0369525	.0421872	.0192319
Stddev	.0015046	.0043447	.0022834	.0018932	.0009145	.0014663
%RSD	.6563111	47.01694	.5752831	5.123455	2.167839	7.624367

#1	.2279106	.0072130	.3995456	.0361069	.0426468	.0200841
#2	.2289559	.0062806	.3957998	.0391212	.0427807	.0175388
#3	.2308770	.0142286	.3954104	.0356294	.0411340	.0200729

Elem	Sr4077
Units	ppm
Avg	.0203240
Stddev	.0002274
%RSD	1.118845

#1	.0200761
#2	.0205229
#3	.0203730

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	993.9671	2099.346	32289.85	10079.61	2778.635
Stddev	.7195	5.786	58.58	50.88	2.151
%RSD	.0723846	.2756151	.1814103	.5048197	.0774242

#1	993.7928	2101.231	32297.79	10032.85	2777.808
#2	994.7577	2103.956	32344.04	10133.80	2781.077
#3	993.3508	2092.853	32227.70	10072.17	2777.020

Sample Name: ICB01 Acquired: 06/03/2020 12:50:34 Type: Unk
Method: NON EPA-6010-200.7(v238) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016206	-.002090	-.001770	.0046702	-.001902	-.004585
Stddev	.0019255	.001583	.000933	.0025495	.001086	.008097
%RSD	118.8150	75.74699	52.71982	54.59098	57.07512	176.5875

#1	.0006030	-.000920	-.001796	.0054443	-.003152	-.000193
#2	.0004174	-.003892	-.000824	.0067430	-.001370	.000366
#3	.0038413	-.001459	-.002691	.0018234	-.001186	-.013930

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001322	.0000558	.0000231	.0081699	.0000261	.0001289
Stddev	.000041	.0000089	.0000545	.0070243	.0003936	.0002565
%RSD	3.069249	15.99132	235.7018	85.97747	1506.131	198.9012

#1	-.001313	.0000658	-.000010	.0143187	-.000105	-.000038
#2	-.001367	.0000486	-.000006	.0005146	-.000285	.000424
#3	-.001287	.0000531	.000086	.0096764	.000469	.000000

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011076	-.000369	-.000355	-.006551	.0000803	.0005956
Stddev	.0014704	.007878	.000235	.012158	.0000257	.0002369
%RSD	132.7576	2135.146	66.12399	185.5941	32.00505	39.77837

#1	-.000257	.000520	-.000560	-.020437	.0000621	.0007033
#2	.000914	-.008653	-.000099	.002182	.0001097	.0003239
#3	.002665	.007027	-.000406	-.001398	.0000690	.0007594

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.260241	-.002182	-.000538	-.101564	-.002564	.0026042
Stddev	.164053	.002351	.000107	.021437	.003783	.0007566
%RSD	63.03897	107.7482	19.81769	21.10658	147.5613	29.05432

#1	-.171575	-.004366	-.000644	-.086438	-.000056	.0025099
#2	-.159601	.000307	-.000539	-.126096	-.006915	.0034037
#3	-.449547	-.002488	-.000430	-.092158	-.000720	.0018992

Sample Name: ICB01 Acquired: 06/03/2020 12:50:34 Type: Unk
Method: NON EPA-6010-200.7(v238) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000362	F -.012612	-.000855	-.002338	.0016963	-.000787
Stddev	.000298	.001793	.000606	.002215	.0002610	.001078
%RSD	82.25099	14.21291	70.86327	94.74503	15.38583	137.0243

#1	-.000679	-.013101	-.001487	-.001289	.0013983	-.001506
#2	-.000318	-.010625	-.000278	-.000842	.0018066	-.001307
#3	-.000089	-.014109	-.000802	-.004882	.0018840	.000453

Elem	Sr4077
Units	ppm
Avg	.0000317
Stddev	.0000400
%RSD	126.3480

#1	.0000274
#2	.0000737
#3	-.000006

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1002.495	2101.023	32549.29	10064.46	2769.654
Stddev	4.967	2.867	157.75	24.08	1.481
%RSD	.4954675	.1364615	.4846604	.2392283	.0534825

#1	996.833	2098.140	32367.16	10056.42	2771.028
#2	1004.537	2103.874	32642.91	10045.42	2768.085
#3	1006.116	2101.056	32637.80	10091.53	2769.847

Sample Name: CRI01 Acquired: 06/03/2020 12:58:58 Type: Unk
Method: NON EPA-6010-200.7(v238) 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	.0241775	.0375459	.0119691	.0205460	.0540916	.1134525	.1071194
Stddev	.0019474	.0018322	.0011532	.0006847	.0026967	.0027875	.0013978
%RSD	8.054722	4.880026	9.634907	3.332580	4.985345	2.456983	1.304914

#1	.0228745	.0357828	.0132100	.0210434	.0563106	.1118346	.1055252
#2	.0232418	.0374147	.0109304	.0208296	.0548740	.1118515	.1076978
#3	.0264161	.0394402	.0117669	.0197651	.0510903	.1166712	.1081352

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065488	.0064349	2.118798	.0110620	.0311560	.0220079	.1075774
Stddev	.0000226	.0000702	.008570	.0004513	.0000503	.0003588	.0017812
%RSD	.3456900	1.090986	.4044917	4.079741	.1614464	1.630417	1.655770

#1	.0065730	.0063684	2.108972	.0105471	.0310980	.0215951	.1086167
#2	.0065451	.0064279	2.124733	.0112504	.0311816	.0221842	.1085949
#3	.0065282	.0065083	2.122688	.0113886	.0311883	.0222445	.1055207

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223511	2.113527	.0431479	.0108979	1.853692	.0400385	.0426319
Stddev	.0004236	.013405	.0002184	.0004554	.210456	.0026776	.0008433
%RSD	1.895120	.6342341	.5061665	4.179125	11.35337	6.687591	1.978195

#1	.0220559	2.099228	.0433362	.0109969	2.094145	.0401266	.0434549
#2	.0221611	2.125809	.0431989	.0104012	1.702993	.0426710	.0417696
#3	.0228365	2.115545	.0429084	.0112958	1.763937	.0373180	.0426713

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.997202	.0239397	.1045276	.2288786	.0142356	.4012677	.0376859
Stddev	.027346	.0017272	.0006045	.0003648	.0020475	.0014279	.0006736
%RSD	1.369205	7.214814	.5783050	.1593904	14.38312	.3558393	1.787352

#1	1.967258	.0252395	.1038448	.2285054	.0129283	.4012902	.0373653
#2	2.020851	.0245997	.1049943	.2288959	.0131831	.4026841	.0372324
#3	2.003499	.0219797	.1047439	.2292344	.0165952	.3998286	.0384598

Sample Name: CRI01 Acquired: 06/03/2020 12:58:58 Type: Unk
Method: NON EPA-6010-200.7(v238) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0435120	.0210678	.0204105
Stddev	.0001456	.0009713	.0001379
%RSD	.3345952	4.610266	.6758137

#1	.0435619	.0201251	.0202679
#2	.0433480	.0210129	.0204205
#3	.0436260	.0220653	.0205432

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1007.231	2095.626	32552.16	10039.85	2776.994
Stddev	.424	4.574	95.21	14.52	7.776
%RSD	.0421162	.2182498	.2924841	.1446109	.2800122

#1	1007.282	2096.452	32446.73	10051.15	2778.068
#2	1006.783	2099.731	32577.88	10023.48	2784.177
#3	1007.627	2090.696	32631.86	10044.93	2768.737

Sample Name: ICSA01 Acquired: 06/03/2020 13:02:51 Type: Unk
Method: NON EPA-6010-200.7(v238) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091836	-.014406	.0001019	-.006596	.0041476	263.3389	.0049214
Stddev	.0047621	.005293	.0015657	.003485	.0040899	1.7438	.0003826
%RSD	51.85397	36.74394	1537.361	52.82935	98.60862	.6621765	7.773263

#1	.0053643	-.009940	.0012142	-.010230	.0087510	261.6962	.0044826
#2	.0145192	-.020253	.0007800	-.006275	.0027592	263.1517	.0051851
#3	.0076673	-.013025	-.001689	-.003283	.0009327	265.1686	.0050965

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010792	.0004694	244.1798	.0497842	.0000362	.0133624	96.61669
Stddev	.0000545	.0000627	1.8572	.0003683	.0000586	.0028123	.63849
%RSD	5.050755	13.34708	.7606048	.7397834	161.8991	21.04665	.6608536

#1	.0011384	.0005250	242.5253	.0494273	.0000126	.0120143	95.94829
#2	.0010680	.0004015	243.8254	.0497625	-.000007	.0165950	96.68143
#3	.0010312	.0004817	246.1887	.0501629	.000103	.0114779	97.22035

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118166	260.4489	.0022896	-.005642	-.077447	-.001467	.0037327
Stddev	.0003199	2.3148	.0004881	.000740	.279540	.000653	.0005866
%RSD	2.707120	.8887714	21.31777	13.11373	360.9457	44.49093	15.71615

#1	.0120814	258.0360	.0025883	-.006293	.045345	-.000794	.0040311
#2	.0114612	260.6594	.0017264	-.004837	-.397366	-.002097	.0041103
#3	.0119072	262.6513	.0025541	-.005795	.119681	-.001510	.0030569

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.222181	-.002470	.0584425	-.000407	-.009081	-.001329	-.011412
Stddev	.113508	.005378	.0009416	.000425	.011895	.000774	.003343
%RSD	51.08813	217.7196	1.611091	104.4430	130.9913	58.23217	29.29119

#1	-.155258	.002519	.0573743	.000081	-.018234	-.002221	-.014854
#2	-.158045	-.001762	.0591519	-.000610	.004364	-.000920	-.008178
#3	-.353238	-.008167	.0588014	-.000693	-.013371	-.000845	-.011203

Sample Name: ICSA01 Acquired: 06/03/2020 13:02:51 Type: Unk
Method: NON EPA-6010-200.7(v238) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001470	.0001120	-.000255
Stddev	.000533	.0008413	.000337
%RSD	36.24761	751.4148	131.9280

#1	-.001161	.0010774	-.000340
#2	-.001165	-.000464	.000116
#3	-.002086	-.000277	-.000541

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	929.1242	1949.345	30212.63	9844.722	2380.628
Stddev	6.2619	3.591	135.46	52.230	4.147
%RSD	.6739590	.1842167	.4483678	.5305413	.1742053

#1	922.7314	1947.015	30143.84	9810.363	2380.737
#2	929.3948	1953.481	30125.36	9904.827	2384.720
#3	935.2464	1947.540	30368.68	9818.977	2376.428

Sample Name: ICSAB01 Acquired: 06/03/2020 13:06:43 Type: Unk
Method: NON EPA-6010-200.7(v238) 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	.1086269	.0886882	.0517101	.0349540	.5918753	256.0371
Stddev	.0054336	.0043550	.0008839	.0060010	.0081658	1.8685
%RSD	5.002117	4.910417	1.709406	17.16820	1.379648	.7297576

#1	.1034182	.0838455	.0516453	.0350688	.5836800	254.3513
#2	.1142605	.0899360	.0508603	.0408967	.5919347	255.7139
#3	.1082020	.0922831	.0526246	.0288965	.6000113	258.0461

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5052269	.4865942	.9867225	237.6079	.5370107	.4945313
Stddev	.0038310	.0024093	.0014288	1.4599	.0013921	.0012481
%RSD	.7582717	.4951304	.1447984	.6144177	.2592250	.2523810

#1	.5009946	.4893755	.9858657	235.9856	.5354622	.4939601
#2	.5062285	.4851532	.9859299	238.0226	.5381585	.4936711
#3	.5084576	.4852537	.9883719	238.8157	.5374113	.4959628

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4959944	93.93798	.4884945	253.3312	.9845302	.1995070
Stddev	.0027423	.49088	.0020064	1.5021	.0020887	.0002788
%RSD	.5528815	.5225625	.4107363	.5929441	.2121546	.1397421

#1	.4940159	93.41112	.4862503	251.7885	.9841794	.1995794
#2	.4948425	94.02036	.4901149	253.4161	.9826392	.1997425
#3	.4991247	94.38247	.4891182	254.7891	.9867722	.1991992

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.143117	.4764902	.9956372	-.248655	F -.006728	1.072065
Stddev	.206489	.0061423	.0112750	.098696	.003237	.004962
%RSD	144.2796	1.289080	1.132442	39.69211	48.11683	.4628085

#1	-.308904	.4696902	1.001278	-.134983	-.009723	1.077249
#2	.088180	.4781443	1.002979	-.298422	-.003293	1.071585
#3	-.208629	.4816361	.982655	-.312560	-.007168	1.067361

Sample Name: ICSAB01 Acquired: 06/03/2020 13:06:43 Type: Unk
Method: NON EPA-6010-200.7(v238) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.093778	F -.012215	.9470030	1.099329	1.047758	1.060802
Stddev	.006493	.004898	.0063296	.008355	.007015	.005792
%RSD	.5936118	40.10102	.6683840	.7600225	.6695189	.5460404

#1	1.089530	-.006969	.9503919	1.097078	1.039702	1.055584
#2	1.090553	-.016670	.9509167	1.092329	1.052513	1.059787
#3	1.101252	-.013004	.9397005	1.108579	1.051060	1.067035

Elem	Sr4077
Units	ppm
Avg	.9334573
Stddev	.0062482
%RSD	.6693647

#1	.9262428
#2	.9370072
#3	.9371220

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	930.5422	1950.018	30313.67	9875.576	2382.627
Stddev	8.7301	6.555	112.96	52.406	4.352
%RSD	.9381703	.3361714	.3726419	.5306615	.1826636

#1	925.3128	1956.143	30276.53	9818.472	2384.173
#2	925.6933	1950.809	30223.95	9886.787	2385.995
#3	940.6204	1943.104	30440.52	9921.469	2377.713

Sample Name: CCV01 Acquired: 06/03/2020 13:10:22 Type: Unk
Method: NON EPA-6010-200.7(v238) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.949548	4.942739	4.868224	5.134960	5.056358	9.708052
Stddev	.018788	.009744	.004612	.006127	.008123	.079897
%RSD	.3795860	.1971379	.0947386	.1193261	.1606465	.8229937

#1	4.966776	4.935330	4.868155	5.141997	5.060209	9.643958
#2	4.929516	4.939111	4.863647	5.132075	5.047026	9.797566
#3	4.952351	4.953777	4.872870	5.130807	5.061839	9.682633

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.675420	.2411823	2.447286	23.91222	.9846564	2.440428
Stddev	.063337	.0015036	.003190	.10233	.0018644	.004346
%RSD	.6546154	.6234107	.1303413	.4279570	.1893471	.1780708

#1	9.605301	.2428071	2.446159	23.79819	.9834611	2.440284
#2	9.692479	.2408999	2.444812	23.99608	.9837034	2.436155
#3	9.728481	.2398400	2.450886	23.94237	.9868047	2.444843

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.209779	4.862918	2.395332	24.13083	2.456465	1.218566
Stddev	.006855	.020788	.010730	.09115	.003938	.005048
%RSD	.5666626	.4274888	.4479657	.3777513	.1602976	.4142405

#1	1.202905	4.856679	2.387027	24.07047	2.454934	1.222237
#2	1.216616	4.886112	2.407447	24.23569	2.453523	1.220652
#3	1.209816	4.845963	2.391520	24.08633	2.460939	1.212810

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.99172	2.414810	2.437799	23.90548	4.921505	F 4.742573
Stddev	.10315	.017593	.033529	.19721	.007301	.025600
%RSD	.4299192	.7285255	1.375391	.8249434	.1483454	.5397943

#1	23.89458	2.401795	2.471752	23.68966	4.917818	4.765824
#2	23.98061	2.434825	2.436937	24.07628	4.916783	4.746754
#3	24.09997	2.407811	2.404710	23.95051	4.929914	4.715139

Sample Name: CCV01 Acquired: 06/03/2020 13:10:22 Type: Unk
Method: NON EPA-6010-200.7(v238) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.062432	4.913923	F 4.651436	4.888136	4.841505	4.952700
Stddev	.004442	.001179	.035902	.005186	.009866	.011093
%RSD	.0877382	.0239940	.7718497	.1061012	.2037845	.2239819

#1	5.064251	4.915283	4.676396	4.892556	4.831957	4.939893
#2	5.057370	4.913179	4.667621	4.882427	4.840896	4.958884
#3	5.065676	4.913308	4.610290	4.889425	4.851661	4.959322

Elem	Sr4077
Units	ppm
Avg	4.895097
Stddev	.023043
%RSD	.4707300

#1	4.869172
#2	4.913247
#3	4.902870

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	982.1226	2052.892	31941.31	10088.23	2642.647
Stddev	8.9662	1.579	82.59	44.62	2.685
%RSD	.9129460	.0769043	.2585691	.4423422	.1015870

#1	972.1732	2051.620	31853.07	10052.51	2643.789
#2	984.6170	2054.659	31954.09	10073.92	2644.572
#3	989.5775	2052.397	32016.76	10138.25	2639.580

Sample Name: LLCCV01 Acquired: 06/03/2020 13:28:26 Type: Unk
Method: NON EPA-6010-200.7(v238) 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	.0190972	.0407722	.0117700	.0185142	.0526440	.1094529
Stddev	.0020195	.0027933	.0016954	.0033984	.0008488	.0072443
%RSD	10.57473	6.851000	14.40410	18.35560	1.612433	6.618616

#1	.0170991	.0432317	.0131690	.0174178	.0521520	.1016783
#2	.0190550	.0413495	.0122563	.0157993	.0521558	.1106672
#3	.0211374	.0377353	.0098846	.0223254	.0536241	.1160133

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1062248	.0065399	.0064424	2.099145	.0103458	.0311212
Stddev	.0005619	.0000971	.0000327	.022899	.0001475	.0000757
%RSD	.5289281	1.485155	.5075988	1.090873	1.425966	.2431594

#1	.1056440	.0064362	.0064203	2.072874	.0102535	.0310429
#2	.1062649	.0065548	.0064269	2.114879	.0105160	.0311940
#3	.1067656	.0066287	.0064800	2.109681	.0102680	.0311268

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230417	.1030950	.0220280	2.098716	.0427527	.0110425
Stddev	.0005289	.0038941	.0002992	.020378	.0005548	.0002220
%RSD	2.295532	3.777179	1.358091	.9709924	1.297667	2.010326

#1	.0227549	.1063703	.0219074	2.102765	.0424817	.0107910
#2	.0227181	.0987894	.0218079	2.076618	.0423856	.0112112
#3	.0236521	.1041255	.0223686	2.116766	.0433909	.0111253

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.916268	.0368933	.0427822	1.915794	.0208501	.1044210
Stddev	.065357	.0015657	.0006741	.051411	.0032306	.0005708
%RSD	3.410645	4.243734	1.575693	2.683540	15.49458	.5466622

#1	1.878262	.0366003	.0420567	1.886611	.0240698	.1040052
#2	1.878807	.0354949	.0433892	1.885615	.0176086	.1041859
#3	1.991735	.0385848	.0429007	1.975156	.0208718	.1050718

Sample Name: LLCCV01 Acquired: 06/03/2020 13:28:26 Type: Unk
Method: NON EPA-6010-200.7(v238) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2292980	F .0082512	.3955349	.0381952	.0429336	.0193581
Stddev	.0009348	.0036339	.0023694	.0002229	.0011435	.0009205
%RSD	.4077002	44.04141	.5990389	.5836727	2.663396	4.754900

#1	.2286382	.0087658	.3935632	.0382840	.0416935	.0186107
#2	.2288880	.0116004	.3981634	.0383601	.0431610	.0190774
#3	.2303678	.0043874	.3948781	.0379416	.0439462	.0203862

Elem	Sr4077
Units	ppm
Avg	.0203940
Stddev	.0001484
%RSD	.7278409

#1	.0202249
#2	.0205030
#3	.0204540

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1002.526	2094.295	32493.43	10133.13	2769.172
Stddev	6.566	1.157	233.38	25.79	4.829
%RSD	.6549166	.0552377	.7182502	.2544990	.1743995

#1	999.121	2094.163	32233.72	10136.60	2768.452
#2	998.362	2095.513	32561.00	10157.00	2774.322
#3	1010.095	2093.210	32685.57	10105.78	2764.744

Sample Name: CCB01 Acquired: 06/03/2020 13:32:21 Type: Unk
Method: NON EPA-6010-200.7(v238) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006962	-.002773	-.001603	.0010677	-.001236	-.005964
Stddev	.0045203	.003275	.000896	.0019432	.002449	.003478
%RSD	649.2986	118.0959	55.88942	181.9988	198.1968	58.32341

#1	.0056492	.000678	-.000884	.0030401	.000337	-.008029
#2	-.000354	-.003159	-.001318	-.000845	.000014	-.001948
#3	-.003207	-.005837	-.002606	.001008	-.004058	-.007914

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001240	.0000865	.0000422	.0106185	-.000113	.0002106
Stddev	.000493	.0000487	.0000460	.0103238	.000069	.0000743
%RSD	39.76962	56.35491	108.9560	97.22521	60.83649	35.26587

#1	-.001567	.0000591	.0000739	.0167171	-.000176	.0001652
#2	-.001481	.0000576	.0000633	.0164398	-.000124	.0001702
#3	-.000673	.0001427	-.000011	-.001301	-.000039	.0002963

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018739	-.003319	-.000408	-.016680	.0003202	.0003960
Stddev	.0031897	.002815	.000100	.020974	.0001496	.0001566
%RSD	170.2168	84.81669	24.54321	125.7420	46.70652	39.53078

#1	.0041887	-.005337	-.000425	-.016690	.0004922	.0004309
#2	.0031977	-.004515	-.000498	.004299	.0002203	.0005322
#3	-.001765	-.000103	-.000300	-.037649	.0002482	.0002250

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.172149	.0022440	-.001147	-.132194	.0033874	.0002714
Stddev	.083924	.0030236	.000133	.022516	.0035303	.0004731
%RSD	48.75121	134.7440	11.63747	17.03272	104.2184	174.3343

#1	-.213340	-.000654	-.001078	-.127396	.0031145	.0007714
#2	-.075587	.005379	-.001301	-.112464	.0070463	-.000169
#3	-.227518	.002007	-.001063	-.156723	.0000015	.000212

Sample Name: CCB01 Acquired: 06/03/2020 13:32:21 Type: Unk
Method: NON EPA-6010-200.7(v238) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CB01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	F -.016761	-.001783	-.002905	.0007918	-.003492
Stddev	.000093	.005565	.000158	.001863	.0007059	.000266
%RSD	101.8895	33.20164	8.881762	64.15686	89.15724	7.627271

#1	-.000155	-.022954	-.001752	-.004402	.0002601	-.003293
#2	-.000134	-.015153	-.001643	-.000818	.0005225	-.003388
#3	.000015	-.012178	-.001955	-.003494	.0015928	-.003795

Elem	Sr4077
Units	ppm
Avg	.0000077
Stddev	.0000892
%RSD	1152.323

#1	-.000092
#2	.000080
#3	.000035

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	993.8916	2095.064	32288.68	10067.73	2758.197
Stddev	5.0506	5.097	181.28	48.38	7.429
%RSD	.5081599	.2432919	.5614356	.4805172	.2693462

#1	992.7696	2090.420	32135.97	10012.78	2751.926
#2	989.4964	2094.254	32241.06	10086.55	2756.265
#3	999.4088	2100.517	32489.02	10103.88	2766.402

Sample Name: LR CHECK 1 Acquired: 06/03/2020 13:41:39 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.0053521	-.140287	-.006334	-.062825	.0405181	1984.279	.0389078
Stddev	.0089737	.002525	.002146	.015769	.0071103	19.676	.0002598
%RSD	167.6662	1.799819	33.87808	25.09969	17.54857	.9916113	.6678196

#1	.0104112	-.137680	-.007969	-.065365	.0487027	1962.195	.0389674
#2	-.005009	-.142721	-.007129	-.045940	.0358642	1990.698	.0391327
#3	.010654	-.140459	-.003904	-.077169	.0369872	1999.944	.0386234

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073252	.0038949	1739.190	-.016443	.0215805	.1210450	847.5304
Stddev	.0000233	.0002865	8.166	.000655	.0002117	.0045857	2.2677
%RSD	.3185044	7.354704	.4695057	3.984945	.9808859	3.788447	.2675603

#1	.0073139	.0036626	1730.299	-.015688	.0213677	.1244503	844.9180
#2	.0073098	.0042150	1740.918	-.016868	.0215827	.1158307	848.6824
#3	.0073520	.0038072	1746.354	-.016772	.0217910	.1228540	848.9908

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012523	1887.056	.0555489	-.058353	1857.148	.0029136	.2686336
Stddev	.001483	5.714	.0006883	.000546	1.046	.0024130	.0036368
%RSD	11.84496	.3027911	1.239091	.9351740	.0562971	82.81882	1.353823

#1	-.011725	1881.132	.0562994	-.058087	1856.179	.0056463	.2647047
#2	-.014234	1887.505	.0549471	-.058981	1857.008	.0010762	.2718823
#3	-.011610	1892.533	.0554003	-.057991	1858.256	.0020183	.2693138

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	915.9256	-.012003	.5433163	.0023719	-.016662	.0229743	-.011213
Stddev	2.7438	.009207	.0035426	.0012798	.005206	.0005605	.007360
%RSD	.2995713	76.71063	.6520267	53.95811	31.24314	2.439649	65.64125

#1	912.9188	-.002684	.5458106	.0038495	-.011410	.0236155	-.014176
#2	916.5641	-.021095	.5448769	.0016524	-.021820	.0225773	-.002833
#3	918.2939	-.012229	.5392613	.0016137	-.016756	.0227301	-.016629

Sample Name: LR CHECK 1 Acquired: 06/03/2020 13:41:39 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.035756	.0132333	-.796319
Stddev	.000477	.0012153	.002149
%RSD	1.333646	9.183868	.2699152

#1	-.035821	.0128006	-.793852
#2	-.036198	.0122936	-.797324
#3	-.035250	.0146058	-.797783

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	764.9882	1612.381	25031.59	9015.339	1714.554
Stddev	7.6549	3.506	161.60	38.594	.429
%RSD	1.000654	.2174292	.6456006	.4280916	.0250294

#1	773.2267	1616.429	25161.30	9052.663	1714.946
#2	758.0954	1610.421	24850.56	9017.764	1714.620
#3	763.6424	1610.293	25082.92	8975.590	1714.095

Sample Name: LR CHECK 2 Acquired: 06/03/2020 13:45:46 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	-.003806	.0150262	269.2470	.0010916	-.012001	.2075249	93.84235
Stddev	.007986	.0068448	.6990	.0021804	.003584	.0271211	1.80899
%RSD	209.7993	45.55246	.2596248	199.7497	29.86505	13.06882	1.927694

#1	-.003682	.0129603	268.6767	.0016862	-.010662	.2380381	91.75649
#2	.004116	.0226660	269.0374	.0029131	-.009279	.1983727	94.78865
#3	-.011854	.0094523	270.0268	-.001324	-.016062	.1861640	94.98191

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002715	.0062059	.3352193	-.152229	.0096007	235.9831	-.369923
Stddev	.000121	.0000935	.0194542	.002736	.0001779	4.8844	.016319
%RSD	4.461192	1.506049	5.803416	1.797285	1.853260	2.069829	4.411459

#1	-.002624	.0062737	.3575105	-.149511	.0094050	231.2337	-.351341
#2	-.002670	.0062446	.3264797	-.154983	.0097526	240.9922	-.381925
#3	-.002853	.0060993	.3216676	-.152194	.0096446	235.7233	-.376501

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.80063	.0373601	50.95085	.0012771	.5302236	-.003473	32.66162
Stddev	.32292	.0244852	.08203	.0003582	.1727761	.001799	.18777
%RSD	.6899917	65.53842	.1609973	28.04871	32.58551	51.81174	.5748961

#1	46.45626	.0547080	50.88107	.0015017	.5951109	-.005409	32.87841
#2	46.84897	.0480203	50.93027	.0014656	.6611624	-.001852	32.55613
#3	47.09665	.0093519	51.04121	.0008640	.3343976	-.003158	32.55032

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3354841	-1.45399	.0120145	-.036544	-.747065	.0406779	-.007083
Stddev	.1195770	.01567	.0010031	.000715	.006474	.0012788	.002803
%RSD	35.64311	1.077706	8.348792	1.956170	.8665470	3.143800	39.56741

#1	.4283387	-1.44787	.0131723	-.036050	-.740088	.0412555	-.007726
#2	.3775563	-1.47179	.0114619	-.037364	-.748232	.0392122	-.004015
#3	.2005573	-1.44229	.0114092	-.036218	-.752876	.0415662	-.009509

Sample Name: LR CHECK 2 Acquired: 06/03/2020 13:45:46 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005803	.0112424	.0020042
Stddev	.0000843	.0001397	.0000350
%RSD	14.52722	1.242579	1.748033

#1	.0006422	.0111233	.0019984
#2	.0004843	.0112077	.0019724
#3	.0006144	.0113961	.0020418

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	961.3554	1846.692	34818.37	10206.00	2668.648
Stddev	2.1418	8.471	33.45	20.35	8.690
%RSD	.2227891	.4586857	.0960783	.1993889	.3256219

#1	958.9003	1849.192	34827.82	10228.69	2674.849
#2	962.3247	1853.631	34846.08	10189.37	2672.380
#3	962.8411	1837.253	34781.21	10199.94	2658.716

Sample Name: PB129244BS Acquired: 06/03/2020 13:49:52 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.7562422	1.937098	.9807699	1.980862	.7691965	1.961780
Stddev	.0115997	.011748	.0030913	.010651	.0047363	.009091
%RSD	1.533856	.6064970	.3151913	.5376848	.6157499	.4634024

#1	.7509359	1.929293	.9840801	1.993152	.7745941	1.961256
#2	.7482448	1.931392	.9802715	1.975113	.7672603	1.952963
#3	.7695459	1.950610	.9779581	1.974321	.7657349	1.971122

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2038345	.1960747	.1939929	1.016681	.4001114	.1949154
Stddev	.0013669	.0000795	.0005011	.009379	.0010885	.0001974
%RSD	.6705764	.0405567	.2582914	.9225356	.2720481	.1012753

#1	.2054091	.1960863	.1934178	1.025632	.3995971	.1947543
#2	.2031419	.1959900	.1943352	1.006926	.3993753	.1948562
#3	.2029527	.1961478	.1942257	1.017485	.4013617	.1951356

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3151781	3.004330	.2017728	1.904533	.4941338	.0734182
Stddev	.0046797	.029242	.0005952	.036635	.0018701	.0005368
%RSD	1.484776	.9733383	.2950107	1.923557	.3784575	.7311457

#1	.3198954	2.978013	.2010971	1.877902	.4919870	.0739250
#2	.3105370	2.999167	.2022194	1.889385	.4954092	.0728558
#3	.3151020	3.035810	.2020021	1.946313	.4950051	.0734738

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.914117	.2982817	.2100746	9.776585	F 5.660475	.2910725
Stddev	.070421	.0017427	.0040163	.155391	.012383	.0010733
%RSD	2.416561	.5842513	1.911839	1.589422	.2187698	.3687477

#1	2.832823	.2964519	.2145675	9.661997	5.646541	.2901456
#2	2.956363	.2984713	.2068327	9.714302	5.670224	.2908234
#3	2.953166	.2999218	.2088237	9.953456	5.664658	.2922484

Sample Name: PB129244BS Acquired: 06/03/2020 13:49:52 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3968769	F -.024007	.8893327	.6793842	.1959693	.2192332
Stddev	.0004019	.001493	.0023340	.0026045	.0017726	.0011450
%RSD	.1012790	6.218148	.2624441	.3833625	.9045195	.5222623

#1	.3970395	-.022377	.8896629	.6764074	.1939964	.2179130
#2	.3964191	-.025307	.8914840	.6812432	.1974276	.2198331
#3	.3971721	-.024337	.8868512	.6805021	.1964840	.2199536

Elem	Sr4077
Units	ppm
Avg	.1874261
Stddev	.0010450
%RSD	.5575527

#1	.1862297
#2	.1878889
#3	.1881598

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	984.4638	2079.566	31964.60	9853.301	2727.232
Stddev	9.7174	5.086	133.70	40.386	7.269
%RSD	.9870772	.2445825	.4182690	.4098680	.2665197

#1	973.3375	2075.233	31810.22	9812.363	2728.014
#2	991.2847	2078.300	32041.28	9854.429	2719.604
#3	988.7693	2085.166	32042.29	9893.110	2734.077

Sample Name: PB129246BS Acquired: 06/03/2020 13:53:40 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.7636246	1.935520	.9696024	1.933397	.7741181	1.993270
Stddev	.0100655	.005089	.0033817	.009297	.0034062	.022297
%RSD	1.318127	.2629314	.3487727	.4808722	.4400151	1.118614

#1	.7680661	1.941183	.9659509	1.926568	.7739805	1.967789
#2	.7521023	1.934045	.9702299	1.929637	.7707827	2.009204
#3	.7707055	1.931331	.9726265	1.943985	.7775910	2.002816

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2002510	.1950133	.1946723	1.033139	.4024738	.1964232
Stddev	.0012169	.0011051	.0002703	.014823	.0009546	.0000145
%RSD	.6076767	.5666770	.1388670	1.434710	.2371928	.0073693

#1	.1996582	.1962721	.1944063	1.021185	.4014687	.1964395
#2	.1994441	.1945653	.1946640	1.028507	.4033683	.1964183
#3	.2016506	.1942026	.1949468	1.049724	.4025843	.1964118

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3061960	2.995743	.1982369	1.882152	.4953198	.0735243
Stddev	.0004614	.022448	.0014248	.004266	.0010717	.0005448
%RSD	.1506850	.7493277	.7187234	.2266428	.2163679	.7410163

#1	.3067260	2.975919	.1966068	1.881079	.4946789	.0729274
#2	.3059776	2.991191	.1988595	1.886852	.4965570	.0739948
#3	.3058843	3.020118	.1992444	1.878526	.4947234	.0736506

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.976376	.2985705	.2113013	9.616311	F 5.654031	.2905238
Stddev	.108252	.0058047	.0006704	.106089	.003213	.0025899
%RSD	3.637036	1.944172	.3172656	1.103221	.0568261	.8914640

#1	2.959177	.2932270	.2105509	9.497972	5.653013	.2934980
#2	2.877753	.3047466	.2115122	9.648058	5.657630	.2887655
#3	3.092198	.2977378	.2118409	9.702901	5.651451	.2893080

Sample Name: PB129246BS Acquired: 06/03/2020 13:53:40 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4021067	F -.021315	.8838091	.6780303	.1959649	.2148083
Stddev	.0011410	.002988	.0012238	.0012182	.0013875	.0024909
%RSD	.2837514	14.01942	.1384634	.1796755	.7080494	1.159575

#1	.4011185	-.023856	.8848707	.6793782	.1948111	.2119339
#2	.4018462	-.022065	.8824706	.6770079	.1955790	.2161561
#3	.4033554	-.018023	.8840859	.6777046	.1975045	.2163347

Elem	Sr4077
Units	ppm
Avg	.1883452
Stddev	.0009104
%RSD	.4833908

#1	.1873538
#2	.1885381
#3	.1891438

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	980.2266	2054.655	31832.15	9799.455	2704.314
Stddev	1.8250	1.606	110.26	65.885	3.115
%RSD	.1861818	.0781861	.3463772	.6723293	.1151748

#1	981.7058	2056.262	31832.25	9726.043	2703.922
#2	980.7870	2054.653	31721.85	9818.873	2701.414
#3	978.1871	2053.049	31942.36	9853.447	2707.606

Sample Name: PB129244BL Acquired: 06/03/2020 13:57:25 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.0026961	.0020298	.0036664	.0015104	-.000227	-.008591
Stddev	.0044942	.0016113	.0004946	.0011554	.001318	.007663
%RSD	166.6925	79.38611	13.49064	76.49591	580.3259	89.20001

#1	.0058455	.0036375	.0041781	.0028003	.000471	-.011563
#2	.0046934	.0004148	.0036303	.0005702	-.001747	.000113
#3	-.002451	.0020370	.0031909	.0011608	.000595	-.014322

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001179	.0000256	.0000366	.0098952	.0001115	.0002408
Stddev	.000472	.0000295	.0000280	.0051511	.0004730	.0001905
%RSD	40.07085	115.6071	76.54229	52.05692	424.2757	79.10388

#1	-.001124	.0000238	.0000688	.0148352	.0006059	.0004458
#2	-.000737	-.000003	.0000177	.0102941	.0000653	.0002074
#3	-.001677	.000056	.0000234	.0045562	-.000337	.0000693

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033227	.0025372	.0001088	-.004695	-.000030	.0002252
Stddev	.0021142	.0032372	.0001043	.005162	.000249	.0001963
%RSD	63.63063	127.5889	95.85360	109.9389	820.9872	87.17699

#1	.0050537	.0048060	.0001718	.001061	.000217	.0004518
#2	.0009663	.0039755	.0001662	-.008911	-.000028	.0001098
#3	.0039480	-.001170	-.000012	-.006235	-.000280	.0001139

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.090175	-.000409	.0005394	.1377262	.0018284	-.001788
Stddev	.089394	.003415	.0005354	.1006114	.0031522	.000961
%RSD	99.13371	835.6454	99.25748	73.05179	172.3983	53.76380

#1	.010445	.003370	.0000221	.0303621	.0002527	-.002226
#2	-.120537	-.003275	.0005048	.1529716	-.000225	-.002453
#3	-.160434	-.001321	.0010911	.2298449	.005458	-.000686

Sample Name: PB129244BL Acquired: 06/03/2020 13:57:25 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000182	F -.012395	.0003285	-.004000	.0009062	.0031374
Stddev	.000185	.004003	.0021112	.003911	.0002605	.0009484
%RSD	101.8949	32.29525	642.5852	97.78915	28.74201	30.23005

#1	-.000217	-.017008	.0027661	-.007848	.0007041	.0020430
#2	.000019	-.009850	-.000857	-.000028	.0012002	.0036488
#3	-.000347	-.010325	-.000924	-.004123	.0008144	.0037203

Elem	Sr4077
Units	ppm
Avg	.0000050
Stddev	.0000302
%RSD	607.0896

#1	.0000205
#2	-.000030
#3	.000024

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	978.0655	2061.885	31802.62	9840.000	2699.689
Stddev	4.7811	1.806	36.70	8.811	1.401
%RSD	.4888359	.0876032	.1153944	.0895477	.0518880

#1	978.0373	2060.372	31833.79	9850.050	2700.473
#2	973.2984	2063.885	31762.17	9836.350	2698.072
#3	982.8606	2061.399	31811.89	9833.600	2700.523

Sample Name: PB129246BL Acquired: 06/03/2020 14:01:17 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.0052553	-.003197	.0028957	.0029874	.0008640	.0009430
Stddev	.0025448	.001242	.0010017	.0008646	.0009064	.0043583
%RSD	48.42325	38.84149	34.59349	28.94061	104.8995	462.1819

#1	.0023589	-.004383	.0028331	.0033780	.0019061	.0048106
#2	.0071325	-.001906	.0039273	.0035877	.0002594	-.003779
#3	.0062743	-.003302	.0019268	.0019964	.0004265	.001798

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000542	.0000776	.0000481	.0105168	.0001542	.0002800
Stddev	.000080	.0000859	.0000663	.0063986	.0006054	.0002232
%RSD	14.83544	110.6626	137.8348	60.84196	392.7356	79.70870

#1	-.000629	.0001673	.0001002	.0044066	-.000033	.0004122
#2	-.000470	-.000004	-.000027	.0099744	-.000335	.0000223
#3	-.000528	.000069	.000071	.0171693	.000831	.0004055

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003296	.0032724	-.000165	-.029710	.0001083	.0003601
Stddev	.0018694	.0025382	.000188	.006588	.0006908	.0001700
%RSD	567.2201	77.56464	114.0169	22.17552	638.0847	47.21815

#1	.0024200	.0051631	-.000113	-.032151	-.000449	.0003104
#2	-.001182	.0042665	-.000374	-.034729	-.000108	.0002204
#3	-.000249	.0003876	-.000008	-.022249	.000881	.0005494

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.331754	-.000297	-.000234	.0262226	.0005222	-.002392
Stddev	.075090	.000199	.000191	.0622240	.0028348	.000468
%RSD	22.63420	66.92858	81.42616	237.2917	542.8716	19.55460

#1	-.416923	-.000232	-.000104	.0929769	-.002576	-.002403
#2	-.275094	-.000139	-.000453	-.030170	.002985	-.002854
#3	-.303244	-.000520	-.000145	.015861	.001158	-.001918

Sample Name: PB129246BL Acquired: 06/03/2020 14:01:17 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002583	F -.013476	-.001713	-.004269	.0005485	.0010734
Stddev	.0005101	.003814	.000787	.000931	.0001234	.0008045
%RSD	197.4634	28.29960	45.93426	21.80133	22.49703	74.94486

#1	-.000287	-.012574	-.001481	-.003681	.0006909	.0007784
#2	.000339	-.010194	-.001069	-.005343	.0004810	.0019837
#3	.000723	-.017660	-.002590	-.003785	.0004735	.0004581

Elem	Sr4077
Units	ppm
Avg	.0000229
Stddev	.0000608
%RSD	264.9007

#1	.0000429
#2	-.000045
#3	.000071

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	982.6249	2060.204	31745.81	9828.825	2701.570
Stddev	3.8555	4.459	54.67	31.714	6.134
%RSD	.3923715	.2164459	.1722141	.3226663	.2270473

#1	982.8471	2055.110	31717.64	9796.575	2696.231
#2	978.6630	2063.400	31710.97	9829.925	2708.270
#3	986.3645	2062.104	31808.82	9859.975	2700.209

Sample Name: L2831-02DLX10 Acquired: 06/03/2020 14:05:10 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.0217288	-.001901	.0550447	.0045626	.0038725	1.951637	.2331238
Stddev	.0031891	.001710	.0017192	.0045296	.0012495	.043670	.0021671
%RSD	14.67659	89.98930	3.123221	99.27566	32.26710	2.237599	.9295735

#1	.0186452	.000058	.0557435	.0003067	.0050073	1.905933	.2314922
#2	.0215274	-.002661	.0530861	.0093235	.0025334	1.956038	.2322966
#3	.0250138	-.003099	.0563044	.0040576	.0040767	1.992939	.2355826

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002708	.0069630	69.41177	.0160476	.0020324	.1048800	11.25255
Stddev	.0000715	.0000163	.89266	.0003332	.0001224	.0008234	.13162
%RSD	26.41690	.2340162	1.286042	2.076147	6.021356	.7851076	1.169682

#1	.0002948	.0069536	68.52078	.0159059	.0020608	.1054456	11.11298
#2	.0003273	.0069818	69.40843	.0158087	.0021381	.1039353	11.27024
#3	.0001904	.0069536	70.30610	.0164282	.0018983	.1052592	11.37443

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6017486	4.856399	.0228557	.0008873	260.0173	.0101635	.3493004
Stddev	.0070243	.044629	.0002130	.0003265	2.9503	.0011322	.0018351
%RSD	1.167306	.9189700	.9320841	36.79427	1.134670	11.14014	.5253711

#1	.5940983	4.834205	.0230165	.0012643	257.2566	.0092310	.3513885
#2	.6032404	4.827218	.0226141	.0007038	259.6689	.0098361	.3479443
#3	.6079072	4.907774	.0229366	.0006939	263.1264	.0114233	.3485683

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.571991	.4302976	.0473440	.0070079	3.569272	4.466599	-.004794
Stddev	.189203	.0027760	.0005889	.0005656	.008188	.031514	.000764
%RSD	2.207222	.6451345	1.243761	8.071503	.2294064	.7055374	15.92978

#1	8.386312	.4333002	.0468176	.0063908	3.569870	4.470547	-.003939
#2	8.565129	.4297683	.0479799	.0071311	3.577145	4.433298	-.005407
#3	8.764531	.4278245	.0472344	.0075018	3.560802	4.495953	-.005036

Sample Name: L2831-02DLX10 Acquired: 06/03/2020 14:05:10 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0727844	.0239813	.6628891
Stddev	.0004254	.0013560	.0046727
%RSD	.5845040	5.654539	.7048974

#1	.0732751	.0229188	.6578652
#2	.0725198	.0235166	.6636969
#3	.0725582	.0255086	.6671052

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	935.3847	1968.033	30070.38	9788.058	2452.816
Stddev	3.0281	4.598	77.21	41.576	2.602
%RSD	.3237273	.2336278	.2567538	.4247649	.1060862

#1	931.8918	1964.366	30114.74	9770.144	2451.523
#2	937.2699	1966.542	30115.17	9835.588	2451.115
#3	936.9924	1973.192	29981.23	9758.442	2455.812

Sample Name: L2790-12 Acquired: 06/03/2020 14:08:59 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	-.002714	-.005789	.0397004	.0058230	-.000760	.0442428	.0907423
Stddev	.003301	.003230	.0009883	.0057126	.000898	.0028670	.0006347
%RSD	121.6255	55.80044	2.489455	98.10505	118.1142	6.480171	.6994295

#1	-.001352	-.003917	.0389931	.0120435	-.001406	.0412627	.0900537
#2	-.006479	-.009520	.0392784	.0046134	.000265	.0444843	.0908694
#3	-.000312	-.003932	.0408297	.0008120	-.001141	.0469814	.0913038

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000536	.0001134	17.42744	.0000706	-.000357	.0126975	.0001633
Stddev	.0000133	.0000709	.03871	.0008075	.000187	.0012275	.0040356
%RSD	24.72741	62.54512	.2221197	1142.922	52.28577	9.667533	2470.792

#1	.0000541	.0000315	17.39843	.0009097	-.000473	.0113937	-.000658
#2	.0000666	.0001550	17.41249	-.000701	-.000457	.0138310	-.003398
#3	.0000401	.0001537	17.47140	.000003	-.000142	.0128678	.004547

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0738200	2.566132	.0028078	.0002515	129.9937	-.000279	.1193834
Stddev	.0007104	.023857	.0003843	.0001987	.2962	.000901	.0016870
%RSD	.9623487	.9296873	13.68549	78.98582	.2278652	323.2971	1.413115

#1	.0730459	2.540397	.0026482	.0002152	129.7173	-.000391	.1174777
#2	.0744421	2.570487	.0032461	.0000735	129.9572	.000673	.1199865
#3	.0739719	2.587511	.0025290	.0004659	130.3064	-.001118	.1206860

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9507650	-.000655	.0151645	-.000198	.3550892	.9881947	-.004167
Stddev	.0472281	.002081	.0007017	.000054	.0056986	.0026465	.001974
%RSD	4.967380	317.7640	4.627476	27.39766	1.604844	.2678113	47.37423

#1	.8962521	-.001934	.0159673	-.000145	.3548291	.9902648	-.003255
#2	.9793448	-.001777	.0148579	-.000197	.3495251	.9891064	-.006432
#3	.9766981	.001746	.0146682	-.000253	.3609134	.9852128	-.002813

Sample Name: L2790-12 Acquired: 06/03/2020 14:08:59 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000086	.0042495	.1277674
Stddev	.000891	.0000878	.0005626
%RSD	1031.273	2.065070	.4403488

#1	-.001063	.0041731	.1271178
#2	.000122	.0042301	.1281000
#3	.000681	.0043454	.1280844

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	941.3646	1975.233	30548.32	9752.566	2537.834
Stddev	10.2600	4.852	105.29	38.770	5.061
%RSD	1.089905	.2456255	.3446817	.3975339	.1994273

#1	952.8382	1969.945	30669.84	9712.208	2532.229
#2	938.1843	1979.480	30490.88	9755.968	2539.204
#3	933.0714	1976.273	30484.24	9789.524	2542.069

Sample Name: L2773-27 Acquired: 06/03/2020 14:16:42 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM-EB-06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055635	.0007597	-.001124	.0005197	-.003083	-.004369	-.000166
Stddev	.0015907	.0010301	.001851	.0009835	.000701	.005142	.000456
%RSD	28.59216	135.5836	164.7246	189.2376	22.74288	117.7122	275.0040

#1	.0038832	-.000417	-.002613	.0003324	-.002856	-.000022	-.000007
#2	.0070462	.001196	-.001709	-.000357	-.003869	-.003039	-.000680
#3	.0057612	.001500	.000949	.001583	-.002523	-.010045	.000190

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001428	.0000012	.0029530	.0003192	.0001004	-.000564	-.005340
Stddev	.0000713	.0000883	.0104730	.0000738	.0001908	.002629	.005021
%RSD	49.94329	7678.814	354.6578	23.11924	190.0763	466.0513	94.01953

#1	.0001618	-.000059	.0139991	.0002615	.0000812	-.000912	-.000584
#2	.0000639	.000103	.0016928	.0004024	.0003001	.002222	-.010589
#3	.0002026	-.000040	-.006833	.0002937	-.000080	-.003001	-.004848

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024655	.0008385	.0007934	.0001656	-.225853	.0005294	.0073983
Stddev	.0002329	.0260097	.0004496	.0003240	.257103	.0003585	.0003001
%RSD	9.445426	3101.830	56.67424	195.6554	113.8361	67.72124	4.056231

#1	.0022989	.0294595	.0003320	-.000093	-.409291	.0001298	.0070742
#2	.0027316	-.005589	.0012302	.000061	-.336284	.0008230	.0074541
#3	.0023660	-.021354	.0008180	.000529	.068016	.0006354	.0076666

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.581727	.0022853	-.003966	-.000483	-.011774	-.002384	-.004990
Stddev	.109014	.0003893	.000304	.000270	.003635	.000781	.001776
%RSD	18.73979	17.03506	7.673804	55.81816	30.87327	32.76948	35.60284

#1	-.581429	.0021296	-.003705	-.000333	-.015516	-.003210	-.006000
#2	-.690891	.0027284	-.003892	-.000794	-.008256	-.002283	-.006030
#3	-.472862	.0019980	-.004300	-.000322	-.011551	-.001657	-.002938

Sample Name: L2773-27 Acquired: 06/03/2020 14:16:42 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM-EB-06 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007676	-.007419	.0000015
Stddev	.0004734	.002274	.0000403
%RSD	61.67065	30.64631	2744.619

#1	.0002219	-.007130	-.000002
#2	.0010675	-.009824	-.000037
#3	.0010134	-.005304	.000043

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1065.653	2193.821	33948.34	10381.10	2889.379
Stddev	8.066	1.994	71.36	68.42	5.445
%RSD	.7569154	.0909090	.2102133	.6590483	.1884655

#1	1070.714	2196.123	33996.66	10458.85	2895.623
#2	1069.894	2192.729	33866.37	10354.35	2885.614
#3	1056.352	2192.612	33982.00	10330.10	2886.899

Sample Name: CCV02 Acquired: 06/03/2020 14:20:35 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.068173	5.046147	4.951244	5.279443	5.173649	9.793579	9.779536
Stddev	.010647	.012594	.009995	.011612	.013773	.014376	.088319
%RSD	.2100849	.2495849	.2018744	.2199507	.2662084	.1467915	.9031041

#1	5.064748	5.055118	4.945783	5.266613	5.168749	9.778249	9.709670
#2	5.059659	5.051573	4.945170	5.282483	5.162997	9.806759	9.878807
#3	5.080111	5.031749	4.962781	5.289233	5.189202	9.795729	9.750130

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2420923	2.481279	24.09331	.9962453	2.478570	1.222742	4.916860
Stddev	.0019348	.003149	.05445	.0037253	.004810	.005008	.003764
%RSD	.7991927	.1269280	.2259989	.3739365	.1940496	.4095484	.0765455

#1	.2439184	2.478614	24.09580	.9929190	2.474893	1.221481	4.915377
#2	.2422940	2.480469	24.14647	.9955463	2.476803	1.228260	4.921139
#3	.2400646	2.484755	24.03765	1.000271	2.484013	1.218486	4.914064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.416178	24.14781	2.498420	1.232444	24.56988	2.437772	2.465784
Stddev	.001492	.04209	.001120	.004376	.15485	.019088	.003712
%RSD	.0617356	.1743164	.0448221	.3550858	.6302401	.7830108	.1505433

#1	2.415710	24.13771	2.497132	1.237403	24.43403	2.415860	2.469117
#2	2.417847	24.11169	2.499166	1.229122	24.53713	2.446672	2.461783
#3	2.414976	24.19404	2.498962	1.230807	24.73849	2.450785	2.466453

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.07730	5.062289	4.749541	5.156995	5.042478	4.634268	4.978561
Stddev	.12564	.006061	.030109	.017234	.012450	.026880	.013069
%RSD	.5218263	.1197378	.6339436	.3341814	.2468948	.5800180	.2625103

#1	24.20148	5.059479	4.781527	5.147341	5.028134	4.660931	4.963578
#2	24.08019	5.058143	4.745349	5.146751	5.050482	4.634695	4.984494
#3	23.95024	5.069246	4.721747	5.176892	5.048817	4.607177	4.987611

Sample Name: CCV02 Acquired: 06/03/2020 14:20:35 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16420 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.902077	5.041460	4.936249
Stddev	.031483	.014081	.033932
%RSD	.6422426	.2793123	.6874047

#1	4.874326	5.028547	4.899096
#2	4.936290	5.056474	4.965601
#3	4.895614	5.039359	4.944052

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	956.5660	1992.336	31241.68	9929.283	2568.514
Stddev	3.6089	2.361	57.76	62.273	4.202
%RSD	.3772722	.1184932	.1848808	.6271636	.1636015

#1	955.6972	1989.935	31174.99	9888.334	2564.960
#2	953.4708	1994.654	31274.87	9898.570	2567.430
#3	960.5299	1992.419	31275.20	10000.95	2573.152

Sample Name: CCB02 Acquired: 06/03/2020 14:24:26 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049264	-.003108	.0011249	.0028263	-.000259	-.000041
Stddev	.0051313	.000554	.0017197	.0028853	.001081	.005664
%RSD	104.1607	17.81495	152.8740	102.0874	416.8095	13936.02

#1	-.000551	-.003723	.0017074	.0011062	-.001316	-.005292
#2	.009622	-.002649	.0024778	.0012154	-.000305	-.000791
#3	.005708	-.002951	-.000810	.0061573	.000844	.005961

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001021	.0000197	.0000313	.0079559	.0005315	.0000935
Stddev	.000455	.0000195	.0000208	.0075598	.0004613	.0001349
%RSD	44.52334	99.18362	66.59023	95.02017	86.78857	144.2829

#1	-.001543	-.000003	.0000199	.0103175	.0004395	.0002065
#2	-.000711	.000029	.0000186	.0140530	.0001231	.0001298
#3	-.000809	.000033	.0000553	-.000503	.0010318	-.000056

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031516	.0027213	-.000079	-.018924	.0001251	.0004508
Stddev	.0012561	.0058191	.000261	.009943	.0002463	.0002724
%RSD	39.85550	213.8373	330.5032	52.54494	196.9037	60.42302

#1	.0021064	.0024276	.000082	-.027237	.0003762	.0001673
#2	.0028034	.0086816	.000061	-.007909	-.000116	.0004746
#3	.0045451	-.002945	-.000380	-.021626	.000115	.0007106

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.259991	-.000696	-.000631	.0092626	-.000296	.0112184
Stddev	.084425	.001575	.000261	.0427768	.001088	.0016479
%RSD	32.47208	226.3886	41.28100	461.8226	367.5258	14.68920

#1	-.188591	-.002234	-.000520	.0493077	-.000158	.0130152
#2	-.353172	.000913	-.000929	-.035803	-.001446	.0108626
#3	-.238210	-.000766	-.000445	.014283	.000717	.0097775

Sample Name: CCB02 Acquired: 06/03/2020 14:24:26 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16420 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010462	F -.013538	.0021711	.0003542	.0011166	.0017722
Stddev	.0008348	.004762	.0005170	.0005331	.0011828	.0012641
%RSD	79.79625	35.17472	23.81200	150.5062	105.9243	71.33354

#1	.0019656	-.009387	.0024143	.0000656	.0008318	.0019312
#2	.0008375	-.012490	.0025216	.0000276	.0024157	.0004360
#3	.0003355	-.018736	.0015774	.0009693	.0001022	.0029493

Elem	Sr4077
Units	ppm
Avg	.0001419
Stddev	.0001120
%RSD	78.93466

#1	.0002349
#2	.0001731
#3	.0000176

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	986.4215	2052.595	31992.59	9908.850	2702.901
Stddev	7.8940	1.679	121.70	20.793	1.878
%RSD	.8002703	.0818081	.3804018	.2098474	.0694944

#1	979.1750	2051.351	31855.30	9904.275	2704.517
#2	985.2561	2051.929	32035.29	9890.725	2703.344
#3	994.8335	2054.505	32087.19	9931.550	2700.840

Sample Name: L2741-10 Acquired: 06/03/2020 14:32:10 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16421 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075601	.0002108	.0001871	.0028145	-.001263	1.011077
Stddev	.0035535	.0010905	.0005637	.0014539	.001318	.005320
%RSD	47.00356	517.2670	301.2921	51.65694	104.4073	.5262000

#1	.0116429	-.000784	-.000006	.0043983	-.001301	1.007080
#2	.0058738	.001376	-.000255	.0015403	.000074	1.009036
#3	.0051637	.000040	.000822	.0025051	-.002561	1.017116

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222092	.0000533	.0000212	49.08917	.0013366	-.000817
Stddev	.0007577	.0000495	.0000709	.35389	.0000081	.000225
%RSD	3.411862	92.88330	334.8756	.7209210	.6040934	27.48300

#1	.0213631	.0000616	.0000782	48.68197	.0013438	-.001052
#2	.0224389	.0000982	-.000058	49.26307	.0013279	-.000795
#3	.0228255	.0000002	.000043	49.32247	.0013380	-.000604

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010785	.0065898	.0015836	19.74781	.0001870	.0001157
Stddev	.0016253	.0034691	.0001467	.13668	.0005029	.0003655
%RSD	150.7062	52.64370	9.263155	.6921064	268.9672	315.9520

#1	.0001549	.0060214	.0016112	19.59186	-.000378	-.000274
#2	.0029552	.0034400	.0017145	19.80481	.000586	.000450
#3	.0001254	.0103080	.0014250	19.84676	.000353	.000171

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	235.7752	.0006560	.0156724	3.384853	.0149499	.2668754
Stddev	1.5135	.0010979	.0000710	.047622	.0030100	.0013998
%RSD	.6419182	167.3694	.4528882	1.406912	20.13357	.5244969

#1	234.0640	.0018572	.0155915	3.375306	.0127257	.2678723
#2	236.3233	.0004063	.0157015	3.342729	.0137491	.2652751
#3	236.9382	-.000296	.0157243	3.436526	.0183749	.2674787

Sample Name: L2741-10 Acquired: 06/03/2020 14:32:10 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16421 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008055	F 23.48773	1.995574	-.008122	-.000143	.0057279
Stddev	.0000784	.00512	.016958	.000492	.000978	.0011962
%RSD	9.735745	.0217779	.8497913	6.052080	682.9266	20.88312

#1	.0007164	23.49314	1.993232	-.008629	-.000505	.0064592
#2	.0008362	23.48707	1.979909	-.007647	-.000889	.0063769
#3	.0008639	23.48298	2.013582	-.008089	.000964	.0043475

Elem	Sr4077
Units	ppm
Avg	.5991575
Stddev	.0036334
%RSD	.6064223

#1	.5950950
#2	.6002812
#3	.6020964

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	989.3293	2043.872	31664.79	10136.84	2592.456
Stddev	4.1746	2.855	34.54	18.29	2.935
%RSD	.4219577	.1396670	.1090682	.1804347	.1132222

#1	984.9064	2045.577	31627.11	10157.78	2595.332
#2	989.8808	2045.462	31694.94	10128.77	2592.570
#3	993.2007	2040.576	31672.33	10123.98	2589.465

Sample Name: L2773-28 Acquired: 06/03/2020 14:36:01 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM-EB-05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001863	.0011506	.0004463	-.002497	-.003685	.0051679	-.000181
Stddev	.001311	.0029283	.0014090	.002668	.001790	.0034876	.000193
%RSD	70.40474	254.4915	315.6815	106.8236	48.56458	67.48671	106.7852

#1	-.002245	.0044412	-.001083	-.004000	-.005694	.0086090	-.000400
#2	-.002940	.0001792	.001692	.000583	-.003099	.0052591	-.000038
#3	-.000403	-.001168	.000730	-.004075	-.002261	.0016355	-.000104

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001668	.0000306	.0087919	.0003949	.0003471	-.000418	-.002751
Stddev	.0000299	.0000423	.0046781	.0006964	.0000787	.001362	.001952
%RSD	17.91601	138.3656	53.20959	176.3500	22.67093	325.8896	70.96746

#1	.0002011	.0000573	.0051073	-.000282	.0004325	-.001985	-.003258
#2	.0001461	-.000018	.0072133	.000357	.0002774	.000240	-.004400
#3	.0001533	.000053	.0140551	.001109	.0003315	.000490	-.000595

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000191	-.007428	.0012447	.0001556	-.191300	-.000068	.0077998
Stddev	.000465	.012964	.0003955	.0001212	.306840	.002032	.0003506
%RSD	243.5267	174.5405	31.77857	77.90888	160.3977	3006.209	4.494890

#1	.000124	.006474	.0015986	.0001461	-.375172	-.002333	.0080240
#2	-.000725	-.019188	.0013178	.0002813	.162923	.000536	.0079795
#3	.000028	-.009570	.0008177	.0000394	-.361651	.001594	.0073958

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.596546	.0031222	-.002028	-.000001	-.001725	.0027441	-.005808
Stddev	.014979	.0031099	.000969	.000191	.003777	.0002970	.000595
%RSD	2.511027	99.60490	47.79603	19429.48	218.9876	10.82406	10.23869

#1	-.579299	-.000468	-.002125	.000200	.002584	.0027735	-.005419
#2	-.604036	.004963	-.001014	-.000022	-.003294	.0024335	-.005513
#3	-.606303	.004872	-.002944	-.000181	-.004464	.0030254	-.006493

Sample Name: L2773-28 Acquired: 06/03/2020 14:36:01 Type: Unk
 Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: NM-EB-05 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0006912	-.007466	.0000037
Stddev	.0013070	.001387	.0000215
%RSD	189.0862	18.57357	587.1117

#1	.0000816	-.008938	.0000273
#2	-.000200	-.006184	-.000002
#3	.002192	-.007275	-.000015

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1047.090	2176.005	33583.72	10274.40	2870.264
Stddev	4.370	6.683	63.97	35.53	7.676
%RSD	.4173697	.3071337	.1904876	.3457982	.2674284

#1	1049.569	2182.884	33657.59	10306.63	2879.116
#2	1049.656	2175.594	33547.65	10236.30	2865.455
#3	1042.044	2169.536	33545.94	10280.28	2866.220

Sample Name: L2792-14 Acquired: 06/03/2020 14:39:54 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM-EB-07 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013761	.0001183	-.001414	-.001327	-.003688	-.006239	-.000441
Stddev	.0016769	.0013834	.000276	.001062	.002151	.002273	.000579
%RSD	121.8543	1169.915	19.52867	80.03449	58.31669	36.43248	131.2404

#1	.0009926	.0009605	-.001572	-.001692	-.003490	-.007182	-.000164
#2	.0032116	.0008726	-.001576	-.002157	-.001643	-.003646	-.000053
#3	-.000076	-.001478	-.001095	-.000130	-.005931	-.007889	-.001107

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001234	-.000039	.0126067	-.000095	.0003857	-.000544	-.002623
Stddev	.0000771	.000067	.0008986	.000180	.0001050	.002500	.007572
%RSD	62.47170	173.6235	7.127841	188.8061	27.22452	459.8299	288.6656

#1	.0001321	-.000113	.0128943	-.000301	.0004525	.001475	-.002309
#2	.0000424	-.000018	.0115995	-.000022	.0002647	.000233	.004787
#3	.0001958	.000016	.0133262	.000037	.0004400	-.003340	-.010347

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000274	-.010747	.0003800	.0001838	-.248970	.0016602	.0074158
Stddev	.000317	.005965	.0008491	.0004942	.181992	.0025888	.0004515
%RSD	115.8363	55.50695	223.4494	268.9257	73.09802	155.9322	6.088933

#1	.000085	-.005608	-.000378	.0007475	-.041401	.0011249	.0078290
#2	-.000391	-.009345	.000221	-.000021	-.324338	.0044748	.0074846
#3	-.000515	-.017289	.001297	-.000175	-.381171	-.000619	.0069338

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.643324	.0010542	-.003241	-.000187	-.012664	-.003179	-.005168
Stddev	.044578	.0022219	.000436	.000089	.002175	.001454	.000876
%RSD	6.929322	210.7605	13.44710	47.31419	17.17060	45.74230	16.94839

#1	-.656622	.0034859	-.003134	-.000243	-.011455	-.003825	-.004659
#2	-.679739	-.000870	-.002868	-.000235	-.011363	-.004197	-.004665
#3	-.593610	.000547	-.003720	-.000085	-.015175	-.001513	-.006179

Sample Name: L2792-14 Acquired: 06/03/2020 14:39:54 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM-EB-07 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0015191	-.008787	-.000039
Stddev	.0002664	.001227	.000050
%RSD	17.53791	13.96856	126.8951

#1	.0012936	-.008202	-.000091
#2	.0018131	-.010197	.000008
#3	.0014507	-.007961	-.000035

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1043.113	2170.885	33348.92	10271.98	2859.504
Stddev	7.462	.575	93.01	18.11	2.393
%RSD	.7153259	.0264727	.2788853	.1763052	.0836817

#1	1049.323	2170.277	33433.93	10291.67	2859.074
#2	1034.836	2171.420	33249.58	10268.20	2862.083
#3	1045.180	2170.957	33363.24	10256.05	2857.356

Sample Name: L2798-12 Acquired: 06/03/2020 14:43:46 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM-EB-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002763	.0005862	-.001158	.0012925	-.000616	-.001360	-.000333
Stddev	.000849	.0019926	.000996	.0010292	.002034	.006560	.000584
%RSD	30.74155	339.9295	86.00927	79.62884	329.9188	482.3066	175.1854

#1	-.002890	.0028869	-.000802	.0001495	-.001901	-.000933	-.000191
#2	-.001857	-.000542	-.000389	.0015820	-.001677	.004976	.000166
#3	-.003542	-.000587	-.002284	.0021459	.001728	-.008123	-.000976

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001161	.0000591	.0007918	.0001542	.0000092	.0012348	-.002583
Stddev	.0000453	.0000595	.0090860	.0006111	.0002149	.0014839	.002809
%RSD	39.02835	100.7122	1147.541	396.3575	2324.397	120.1704	108.7799

#1	.0001399	.0001142	.0102624	.0006652	-.000101	.0028737	-.004400
#2	.0001446	-.000004	-.000034	-.000523	.000257	.0008485	-.004001
#3	.0000639	.000067	-.007853	.000320	-.000128	-.000018	.000653

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000381	-.013123	.0007620	-.000055	-.256005	-.001073	.0071199
Stddev	.000211	.017172	.0002846	.000192	.208743	.003233	.0003064
%RSD	55.24644	130.8602	37.34947	347.7777	81.53870	301.2249	4.303608

#1	-.000469	-.025521	.0009125	-.000119	-.476338	.001665	.0073704
#2	-.000141	.006478	.0004337	-.000208	-.230480	-.000245	.0067783
#3	-.000534	-.020325	.0009396	.000161	-.061198	-.004640	.0072111

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.603477	-.001121	-.002561	-.000402	-.017079	-.001993	-.004235
Stddev	.081191	.003260	.000450	.000311	.004663	.000825	.001413
%RSD	13.45385	290.9369	17.58196	77.48265	27.30516	41.40565	33.35817

#1	-.526642	.001022	-.003038	-.000705	-.011890	-.002314	-.003802
#2	-.688416	.000489	-.002144	-.000083	-.018427	-.001056	-.005814
#3	-.595374	-.004872	-.002502	-.000418	-.020919	-.002610	-.003089

Sample Name: L2798-12 Acquired: 06/03/2020 14:43:46 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM-EB-8 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0018854	-.008603	.0000008
Stddev	.0005911	.000733	.0000303
%RSD	31.35118	8.520883	3656.746

#1	.0012039	-.009445	.0000283
#2	.0021930	-.008107	-.000032
#3	.0022593	-.008256	.000006

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1039.499	2165.071	33301.95	10261.66	2855.866
Stddev	5.734	4.881	82.15	37.82	3.662
%RSD	.5515679	.2254242	.2466960	.3685614	.1282380

#1	1037.852	2162.714	33332.02	10227.63	2858.261
#2	1034.769	2170.683	33208.99	10302.38	2857.688
#3	1045.876	2161.816	33364.82	10254.98	2851.650

Sample Name: L2795-05 Acquired: 06/03/2020 14:47:37 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WATER-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238138	-.005694	.1025405	.0017695	.0030541	1.491044	.0831997
Stddev	.0019901	.004028	.0003462	.0013112	.0014597	.002619	.0003649
%RSD	8.357084	70.74031	.3376182	74.09913	47.79312	.1756725	.4386349

#1	.0261103	-.010240	.1025645	.0013825	.0047308	1.489122	.0830572
#2	.0227379	-.004268	.1028741	.0032306	.0020665	1.494027	.0836144
#3	.0225933	-.002572	.1021830	.0006954	.0023651	1.489981	.0829276

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003138	.0020250	31.08260	.0064114	.0303276	.1860559	18.68658
Stddev	.0000462	.0000056	.11599	.0003427	.0001433	.0025044	.08045
%RSD	14.72637	.2772716	.3731527	5.345660	.4724493	1.346063	.4305048

#1	.0003147	.0020200	30.94874	.0065946	.0302144	.1832077	18.59407
#2	.0003596	.0020240	31.14576	.0066236	.0304887	.1879137	18.74016
#3	.0002672	.0020311	31.15330	.0060160	.0302797	.1870463	18.72549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5757399	6.190684	.0605836	-.000073	248.8763	.0072605	.8811239
Stddev	.0032107	.063005	.0006274	.000130	1.0156	.0018691	.0010712
%RSD	.5576727	1.017744	1.035638	178.4768	.4080905	25.74282	.1215695

#1	.5731882	6.119205	.0609394	-.000086	247.7161	.0089932	.8811530
#2	.5746864	6.214685	.0609522	-.000197	249.6046	.0075084	.8800384
#3	.5793450	6.238161	.0598591	.000063	249.3083	.0052799	.8821802

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	109.1579	2.191384	.1876296	.1306628	2.662706	7.215162	-.002954
Stddev	.5389	.006221	.0006609	.0005732	.011404	.027937	.000558
%RSD	.4936566	.2838934	.3522530	.4386585	.4282928	.3871921	18.88634

#1	108.7046	2.186516	.1869675	.1300972	2.670007	7.207367	-.002409
#2	109.0154	2.189243	.1882894	.1312432	2.668547	7.191951	-.002928
#3	109.7537	2.198393	.1876320	.1306480	2.649565	7.246168	-.003524

Sample Name: L2795-05 Acquired: 06/03/2020 14:47:37 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WATER-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0346206	.0253270	.1425889
Stddev	.0004922	.0016620	.0009757
%RSD	1.421748	6.562154	.6842805

#1	.0347022	.0234123	.1414691
#2	.0350669	.0261717	.1432564
#3	.0340927	.0263969	.1430411

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	977.2330	2032.348	31386.93	10257.80	2531.182
Stddev	1.6532	1.134	54.89	17.19	1.035
%RSD	.1691721	.0558171	.1748869	.1675568	.0408979

#1	975.3366	2032.001	31378.90	10240.19	2531.704
#2	977.9926	2033.616	31445.40	10274.53	2529.990
#3	978.3700	2031.428	31336.50	10258.67	2531.853

Sample Name: L2795-05DUP Acquired: 06/03/2020 14:51:24 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WATER-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197322	-.002608	.1038983	.0030834	.0028043	1.489510	.0832762
Stddev	.0031744	.003889	.0003374	.0024830	.0024625	.019002	.0007578
%RSD	16.08748	149.0898	.3247914	80.52892	87.81089	1.275744	.9099433

#1	.0168078	.001812	.1042712	.0041198	.0006916	1.468949	.0824110
#2	.0192805	-.004137	.1036139	.0002501	.0022125	1.493157	.0838218
#3	.0231082	-.005501	.1038100	.0048804	.0055087	1.506425	.0835957

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003220	.0020216	31.11969	.0068612	.0302635	.1833203	18.72011
Stddev	.0000153	.0000240	.22130	.0001998	.0003024	.0022679	.16658
%RSD	4.740285	1.187289	.7111362	2.911989	.9991282	1.237096	.8898484

#1	.0003108	.0019997	30.87697	.0066965	.0305163	.1814379	18.53009
#2	.0003394	.0020179	31.17183	.0068038	.0303455	.1858381	18.78925
#3	.0003157	.0020473	31.31026	.0070835	.0299285	.1826851	18.84098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5746563	6.203280	.0607254	.0002130	247.0560	.0082363	.8905709
Stddev	.0038649	.060600	.0004749	.0003846	1.5173	.0013482	.0048486
%RSD	.6725667	.9769053	.7820511	180.5524	.6141580	16.36836	.5444326

#1	.5705882	6.135137	.0602949	.0002735	245.4167	.0066819	.8890426
#2	.5751011	6.223577	.0612348	-.000198	247.3403	.0089394	.8866706
#3	.5782796	6.251126	.0606464	.000564	248.4111	.0090875	.8959995

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	108.7528	2.192785	.1872313	.1299558	2.670484	7.213499	-.000938
Stddev	.2245	.005312	.0026105	.0005745	.003164	.050557	.002341
%RSD	.2064443	.2422682	1.394275	.4420576	.1184972	.7008733	249.5880

#1	108.6621	2.198628	.1870299	.1295443	2.667033	7.232851	-.002441
#2	108.5878	2.191481	.1847274	.1306121	2.671170	7.156124	-.002132
#3	109.0085	2.188246	.1899368	.1297110	2.673249	7.251521	.001760

Sample Name: L2795-05DUP Acquired: 06/03/2020 14:51:24 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WATER-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0352217	.0255358	.1423129
Stddev	.0005072	.0010804	.0007596
%RSD	1.439952	4.230720	.5337567

#1	.0357039	.0256165	.1414397
#2	.0352684	.0244174	.1428214
#3	.0346928	.0265736	.1426776

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	983.5543	2024.397	31446.51	10191.10	2518.933
Stddev	.7155	4.108	73.85	48.81	7.752
%RSD	.0727427	.2029429	.2348311	.4789675	.3077658

#1	983.3508	2022.572	31418.28	10155.79	2510.490
#2	982.9626	2029.102	31390.94	10246.80	2525.732
#3	984.3494	2021.517	31530.31	10170.72	2520.576

Sample Name: L2795-05LX5 Acquired: 06/03/2020 14:55:11 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: N48963 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074743	-.003466	.0190875	.0022661	-.000373	.2846612	.0149388
Stddev	.0043362	.001999	.0013463	.0023555	.000821	.0051587	.0002353
%RSD	58.01510	57.67333	7.053066	103.9463	220.2322	1.812240	1.574915

#1	.0034838	-.004722	.0176008	.0043675	-.001314	.2789005	.0147766
#2	.0068504	-.001161	.0202241	.0027110	.000196	.2888542	.0148312
#3	.0120886	-.004517	.0194377	-.000280	-.000001	.2862288	.0152087

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001271	.0003385	6.041378	.0016316	.0056893	.0377719	3.676901
Stddev	.0000344	.0000596	.044599	.0004974	.0001538	.0010765	.017956
%RSD	27.08176	17.61670	.7382312	30.48541	2.702664	2.850041	.4883581

#1	.0000877	.0002706	5.992493	.0020406	.0055591	.0366754	3.660318
#2	.0001516	.0003827	6.051794	.0017764	.0058590	.0378130	3.674412
#3	.0001419	.0003621	6.079848	.0010779	.0056499	.0388272	3.695971

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1129444	1.202636	.0111937	.0001545	48.26021	.0018845	.1708331
Stddev	.0006645	.031928	.0003485	.0004160	.16779	.0033665	.0003694
%RSD	.5883544	2.654809	3.113552	269.2906	.3476758	178.6471	.2162589

#1	.1128323	1.204566	.0110216	.0000242	48.08555	.0031177	.1710748
#2	.1123430	1.233555	.0115947	-.000181	48.42015	-.001925	.1704078
#3	.1136578	1.169787	.0109646	.000620	48.27494	.004461	.1710167

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.68296	.3981407	.0340959	.0253944	.4757770	1.415825	-.001743
Stddev	.03209	.0014523	.0008664	.0002517	.0038751	.004946	.000956
%RSD	.1551633	.3647717	2.541044	.9911870	.8144762	.3493615	54.83688

#1	20.65603	.3973039	.0330994	.0253561	.4713204	1.418305	-.001798
#2	20.67438	.3998176	.0345176	.0256630	.4776587	1.419040	-.000761
#3	20.71847	.3973005	.0346708	.0251640	.4783519	1.410129	-.002669

Sample Name: L2795-05LX5 Acquired: 06/03/2020 14:55:11 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: N48963 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0080726	.0150174	.0279074
Stddev	.0002174	.0025831	.0001691
%RSD	2.693567	17.20045	.6060735

#1	.0080004	.0122499	.0277148
#2	.0079005	.0173644	.0279758
#3	.0083170	.0154379	.0280317

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	968.9065	2021.144	31400.26	9917.350	2646.316
Stddev	3.7943	.266	85.53	49.564	5.017
%RSD	.3916015	.0131629	.2723956	.4997685	.1895923

#1	966.2826	2020.902	31301.81	9889.475	2648.257
#2	967.1799	2021.100	31442.72	9888.000	2650.072
#3	973.2570	2021.429	31456.27	9974.575	2640.618

Sample Name: L2795-05MS Acquired: 06/03/2020 14:59:01 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WATER-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7765111	1.921724	1.072612	1.793153	.7352822	3.595910	.2744949
Stddev	.0056674	.006435	.001657	.003538	.0015083	.034308	.0018083
%RSD	.7298553	.3348436	.1545017	.1972815	.2051377	.9540888	.6587825

#1	.7829105	1.914472	1.070820	1.794054	.7363710	3.560238	.2724376
#2	.7721258	1.926749	1.072926	1.796153	.7359151	3.598821	.2752144
#3	.7744971	1.923953	1.074089	1.789252	.7335605	3.628669	.2758328

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1903514	.2006619	31.63237	.3993269	.2295662	.4606942	21.38660
Stddev	.0008924	.0003716	.15542	.0018479	.0002882	.0033464	.09111
%RSD	.4688353	.1852073	.4913407	.4627657	.1255502	.7263871	.4260358

#1	.1893746	.2006784	31.45780	.4014276	.2294736	.4573509	21.28495
#2	.1911241	.2010251	31.75572	.3979521	.2293356	.4606879	21.41395
#3	.1905553	.2002823	31.68358	.3986011	.2298893	.4640437	21.46092

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7589192	8.097823	.5601314	.0717208	246.4460	.3025867	.9117607
Stddev	.0043555	.050455	.0017265	.0004873	1.5207	.0033857	.0049002
%RSD	.5739103	.6230715	.3082300	.6793757	.6170483	1.118921	.5374444

#1	.7540645	8.053418	.5610848	.0711991	244.7342	.2997766	.9063862
#2	.7624842	8.152688	.5581384	.0717990	246.9627	.3016379	.9159803
#3	.7602089	8.087364	.5611709	.0721642	247.6410	.3063456	.9129157

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	116.4204	8.360700	.4391254	.5110029	2.607539	8.495552	.5857093
Stddev	.6702	.016451	.0020465	.0003795	.007323	.022916	.0027258
%RSD	.5756989	.1967629	.4660477	.0742725	.2808552	.2697435	.4653799

#1	115.7915	8.343100	.4367627	.5114361	2.599099	8.471643	.5878416
#2	116.3444	8.363313	.4402643	.5107290	2.612213	8.517326	.5826382
#3	117.1255	8.375689	.4403491	.5108435	2.611304	8.497685	.5866480

Sample Name: L2795-05MS Acquired: 06/03/2020 14:59:01 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WATER-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2231304	.2383909	.3229538
Stddev	.0016738	.0021986	.0017600
%RSD	.7501249	.9222667	.5449578

#1	.2212542	.2361364	.3210693
#2	.2244702	.2405290	.3245548
#3	.2236669	.2385074	.3232374

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	981.6805	2029.855	31654.51	10078.09	2516.028
Stddev	6.2777	2.285	93.77	22.04	3.063
%RSD	.6394870	.1125788	.2962150	.2186575	.1217588

#1	988.9044	2031.283	31734.63	10103.51	2518.102
#2	977.5478	2031.062	31551.38	10066.41	2517.472
#3	978.5893	2027.219	31677.51	10064.36	2512.509

Sample Name: L2795-05MSD Acquired: 06/03/2020 15:02:40 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WATER-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7740787	1.927532	1.073749	1.797039	.7372038	3.630629	.2751764
Stddev	.0043932	.004772	.002660	.008966	.0029411	.040956	.0022470
%RSD	.5675397	.2475669	.2476981	.4989440	.3989471	1.128083	.8165743

#1	.7718219	1.922452	1.071130	1.802212	.7384211	3.589139	.2730908
#2	.7712727	1.931921	1.073670	1.786685	.7338495	3.631718	.2748825
#3	.7791417	1.928221	1.076447	1.802218	.7393407	3.671030	.2775559

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1912332	.2010850	31.75726	.4003470	.2301260	.4641396	21.48991
Stddev	.0002993	.0001154	.24254	.0009078	.0005678	.0071817	.21652
%RSD	.1565126	.0574033	.7637269	.2267625	.2467165	1.547321	1.007558

#1	.1915779	.2012174	31.50000	.3994862	.2302905	.4559469	21.25589
#2	.1910398	.2010328	31.79003	.4002593	.2294941	.4671240	21.53070
#3	.1910817	.2010050	31.98174	.4012955	.2305933	.4693480	21.68313

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7631870	8.146292	.5601659	.0725215	247.8055	.3004898	.9241705
Stddev	.0071077	.088883	.0018220	.0007312	1.6746	.0054069	.0059250
%RSD	.9313131	1.091088	.3252574	1.008276	.6757915	1.799364	.6411123

#1	.7555381	8.065212	.5617771	.0724038	246.0939	.2947741	.9263352
#2	.7644346	8.132338	.5581887	.0718563	247.8820	.3011720	.9174676
#3	.7695882	8.241328	.5605318	.0733045	249.4406	.3055232	.9287087

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	117.4092	8.397900	.4446359	.5118767	2.606598	8.555170	.5855937
Stddev	.7509	.027724	.0008464	.0003983	.006723	.016303	.0043590
%RSD	.6395370	.3301299	.1903556	.0778187	.2579277	.1905577	.7443772

#1	116.6164	8.384483	.4436950	.5123356	2.610847	8.549204	.5893625
#2	117.5013	8.379438	.4453352	.5116203	2.598847	8.542691	.5808200
#3	118.1097	8.429780	.4448776	.5116742	2.610100	8.573615	.5865987

Sample Name: L2795-05MSD Acquired: 06/03/2020 15:02:40 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WATER-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2217702	.2375624	.3226348
Stddev	.0010034	.0026286	.0022998
%RSD	.4524353	1.106475	.7128205

#1	.2211168	.2345990	.3203228
#2	.2229255	.2396127	.3249223
#3	.2212684	.2384755	.3226592

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	975.5065	2027.446	31334.08	10009.36	2513.565
Stddev	4.8735	4.653	119.30	13.74	4.767
%RSD	.4995835	.2295155	.3807425	.1372550	.1896402

#1	971.3373	2024.151	31230.51	9993.83	2511.396
#2	980.8643	2032.769	31464.53	10014.31	2519.031
#3	974.3177	2025.417	31307.20	10019.93	2510.269

Sample Name: L2741-10DLX10 Acquired: 06/03/2020 15:24:32 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16421 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016817	-.001602	-.001404	.0050101	-.000761	.0896869	.0008939
Stddev	.0037398	.004491	.000578	.0017644	.001950	.0027144	.0007048
%RSD	222.3863	280.2779	41.19940	35.21745	256.3134	3.026493	78.84816

#1	.0024575	-.006729	-.000992	.0031088	.000252	.0898938	.0001157
#2	.0049727	.000285	-.001153	.0065947	-.003008	.0922920	.0014894
#3	-.002385	.001637	-.002065	.0053266	.000474	.0868751	.0010766

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000065	-.000003	4.887621	.0004745	-.000225	.0042158	.0004129
Stddev	.0001113	.000034	.054851	.0006402	.000259	.0011236	.0013234
%RSD	1716.326	1060.835	1.122239	134.9291	115.2254	26.65229	320.5414

#1	-.000039	-.000042	4.824307	-.000265	.000056	.0054381	.0013426
#2	.000133	.000012	4.920739	.000835	-.000455	.0039814	-.001102
#3	-.000075	.000020	4.917818	.000853	-.000277	.0032279	.000998

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000097	1.949017	.0004238	.0000978	23.71712	-.000438	.0015702
Stddev	.0005029	.048118	.0001875	.0001307	.10338	.003532	.0001779
%RSD	5186.813	2.468834	44.23404	133.7296	.4358685	806.3843	11.33239

#1	.0001257	1.893620	.0003893	.0001541	23.64583	-.001505	.0017297
#2	-.000541	1.973015	.0006262	.0001909	23.66984	-.003313	.0016026
#3	.000444	1.980416	.0002560	-.000052	23.83568	.003504	.0013783

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3879584	.0015450	.0242059	-.000225	2.197924	.1971984	-.003959
Stddev	.0274992	.0016793	.0008710	.000405	.009259	.0004757	.001465
%RSD	7.088191	108.6924	3.598415	180.5219	.4212720	.2412360	37.00456

#1	.3576552	.0013148	.0251335	-.000690	2.187873	.1966821	-.005559
#2	.4113256	-.000007	.0234054	.000049	2.199795	.1972942	-.002683
#3	.3948943	.003327	.0240790	-.000032	2.206106	.1976190	-.003636

Sample Name: L2741-10DLX10 Acquired: 06/03/2020 15:24:32 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16421 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0008782	.0036518	.0602376
Stddev	.0005247	.0015598	.0003494
%RSD	59.74599	42.71391	.5800022

#1	.0006597	.0033265	.0598427
#2	.0004981	.0022802	.0603634
#3	.0014769	.0053486	.0605067

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	967.4889	2009.021	31381.69	9896.075	2694.260
Stddev	5.5016	6.248	35.57	40.658	3.171
%RSD	.5686485	.3109785	.1133564	.4108522	.1176982

#1	961.2924	2005.855	31343.61	9888.675	2693.475
#2	971.7996	2016.218	31414.07	9859.625	2697.749
#3	969.3748	2004.990	31387.39	9939.925	2691.554

Sample Name: CCV03 Acquired: 06/03/2020 15:28:24 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	5.127349	5.127566	5.023947	5.415538	5.289485	9.991800	9.956744
Stddev	.008796	.017209	.006502	.022380	.013160	.055007	.155851
%RSD	.1715550	.3356179	.1294112	.4132552	.2487907	.5505249	1.565283

#1	5.122776	5.108297	5.023667	5.423054	5.284834	9.933289	9.805246
#2	5.121780	5.132995	5.017590	5.390368	5.279282	9.999651	9.948374
#3	5.137489	5.141405	5.030584	5.433193	5.304338	10.04246	10.11661

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2482093	2.534293	24.36693	1.013654	2.522469	1.239381	5.023455
Stddev	.0002453	.003373	.11955	.002629	.004613	.006550	.005221
%RSD	.0988205	.1331100	.4906437	.2593255	.1828766	.5285287	.1039341

#1	.2484470	2.532302	24.23636	1.015289	2.518362	1.233450	5.017440
#2	.2482237	2.532390	24.39339	1.010622	2.521585	1.238282	5.026814
#3	.2479571	2.538188	24.47103	1.015052	2.527460	1.246412	5.026112

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.430695	24.67876	2.552314	1.251388	25.22232	2.458213	2.521315
Stddev	.013690	.13501	.004552	.001348	.22320	.013988	.006086
%RSD	.5631956	.5470742	.1783350	.1077505	.8849484	.5690285	.2413658

#1	2.414888	24.52454	2.548371	1.250294	25.20832	2.443440	2.523333
#2	2.438612	24.77560	2.551275	1.252894	25.00644	2.471254	2.526135
#3	2.438586	24.73614	2.557295	1.250976	25.45219	2.459944	2.514476

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.35895	5.175795	4.824747	5.297583	5.135469	4.730285	5.081801
Stddev	.18916	.017594	.013238	.014231	.029425	.012867	.020782
%RSD	.7765393	.3399349	.2743745	.2686302	.5729672	.2720109	.4089560

#1	24.15018	5.159858	4.838728	5.302062	5.117019	4.718745	5.074989
#2	24.40776	5.172850	4.823110	5.281651	5.119984	4.744159	5.065279
#3	24.51892	5.194675	4.812404	5.309035	5.169402	4.727950	5.105134

Sample Name: CCV03 Acquired: 06/03/2020 15:28:24 Type: Unk
 Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.960791	5.120691	5.033179
Stddev	.018481	.022018	.056492
%RSD	.3725474	.4299790	1.122386

#1	4.957058	5.096600	4.973690
#2	4.944462	5.125702	5.086100
#3	4.980854	5.139772	5.039746

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	948.1479	1968.715	31075.07	9863.646	2551.465
Stddev	2.1954	3.369	59.60	17.778	2.659
%RSD	.2315462	.1711022	.1918054	.1802395	.1042142

#1	946.8299	1966.882	31099.58	9848.562	2552.924
#2	946.9315	1972.603	31007.11	9859.129	2553.076
#3	950.6822	1966.661	31118.51	9883.247	2548.396

Sample Name: CCB03 Acquired: 06/03/2020 15:32:17 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA9206 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001549	-.001601	-.001031	.0017890	-.001513	-.002391
Stddev	.003560	.000631	.003574	.0044914	.003090	.002659
%RSD	229.8637	39.40603	346.7002	251.0559	204.2491	111.1832

#1	-.001387	-.001647	.001987	.0046915	-.004519	-.003308
#2	-.005186	-.000948	-.000103	.0040599	-.001674	.000604
#3	.001928	-.002207	-.004977	-.003384	.001654	-.004471

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000695	.0000832	.0000751	.0182139	.0002592	-.000136
Stddev	.000288	.0000637	.0000716	.0004870	.0002152	.000443
%RSD	41.42560	76.53816	95.30476	2.673751	83.03057	324.9525

#1	-.000873	.0000355	.0000087	.0185437	.0000567	-.000593
#2	-.000363	.0001556	.0001510	.0176545	.0002357	-.000108
#3	-.000848	.0000587	.0000657	.0184433	.0004853	.000292

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040919	.0006674	-.000266	-.029741	.0002849	.0004121
Stddev	.0018926	.0041051	.000328	.005502	.0001337	.0002741
%RSD	46.25204	615.0721	123.3232	18.50057	46.91970	66.51160

#1	.0025613	-.001796	-.000104	-.023398	.0002212	.0007261
#2	.0035065	-.001608	-.000644	-.033226	.0001950	.0002893
#3	.0062081	.005406	-.000050	-.032599	.0004385	.0002209

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048408	-.001134	-.000736	.1221833	-.000425	.0131489
Stddev	.160265	.001221	.000373	.0382996	.002225	.0010912
%RSD	331.0698	107.6592	50.74295	31.34601	523.2919	8.299008

#1	-.225858	-.001839	-.000525	.0868542	.001063	.0139162
#2	-.005163	-.001839	-.000515	.1628859	.000645	.0136308
#3	.085797	.000276	-.001167	.1168099	-.002983	.0118997

Sample Name: CCB03 Acquired: 06/03/2020 15:32:17 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA9206 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006250	F -.016049	.0029249	-.001579	.0013997	.0034888
Stddev	.0004775	.003594	.0014257	.002385	.0005881	.0003824
%RSD	76.39665	22.39480	48.74338	151.0457	42.01502	10.95996

#1	.0011455	-.017661	.0012871	.001113	.0012378	.0039182
#2	.0005220	-.018554	.0036000	-.002422	.0020517	.0031850
#3	.0002074	-.011931	.0038878	-.003428	.0009095	.0033632

Elem	Sr4077
Units	ppm
Avg	.0001651
Stddev	.0001442
%RSD	87.35765

#1	.0003251
#2	.0001254
#3	.0000449

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	967.2622	2023.767	31439.41	9783.817	2678.971
Stddev	5.3076	1.866	123.53	23.232	2.452
%RSD	.5487207	.0922112	.3929235	.2374527	.0915447

#1	961.7303	2021.650	31317.37	9776.100	2676.146
#2	972.3127	2025.177	31564.38	9765.425	2680.212
#3	967.7434	2024.473	31436.50	9809.925	2680.555

Sample Name: L2795-05A Acquired: 06/03/2020 15:36:11 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16421 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7731474	1.923542	1.065801	1.896111	.7468565	3.401732	.2744003
Stddev	.0037163	.005380	.001447	.000549	.0014450	.025040	.0019450
%RSD	.4806752	.2796848	.1357420	.0289505	.1934760	.7361064	.7088049

#1	.7746569	1.929472	1.067269	1.895711	.7463779	3.373282	.2722126
#2	.7689139	1.918973	1.065759	1.895886	.7457114	3.411492	.2750543
#3	.7758715	1.922181	1.064376	1.896737	.7484800	3.420423	.2759339

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1891061	.1983707	31.85459	.3956608	.2270795	.4710366	21.38756
Stddev	.0003284	.0001803	.22692	.0004094	.0002630	.0040082	.18154
%RSD	.1736813	.0909059	.7123591	.1034636	.1157969	.8509210	.8488304

#1	.1894322	.1983014	31.60408	.3959209	.2270867	.4664910	21.19440
#2	.1887754	.1982353	31.91334	.3951889	.2268130	.4740636	21.41361
#3	.1891109	.1985754	32.04636	.3958727	.2273387	.4725551	21.55468

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7589803	8.070473	.5533834	.0718128	248.4233	.3004338	1.057468
Stddev	.0061407	.089347	.0004378	.0001472	1.3602	.0016858	.006223
%RSD	.8090730	1.107090	.0791218	.2049094	.5475158	.5611145	.5884976

#1	.7519394	7.968606	.5536409	.0717326	246.8628	.3013778	1.050929
#2	.7617738	8.107258	.5536315	.0717232	249.0504	.3014361	1.063318
#3	.7632276	8.135556	.5528779	.0719826	249.3569	.2984875	1.058156

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	117.7683	8.366036	.4668254	.5251152	2.581615	8.100516	.7028581
Stddev	.6267	.013241	.0003533	.0004600	.003690	.007921	.0019984
%RSD	.5321483	.1582679	.0756782	.0876036	.1429195	.0977797	.2843185

#1	117.0462	8.368766	.4664303	.5256358	2.577967	8.105825	.7049192
#2	118.0890	8.377699	.4669351	.5247636	2.581532	8.104312	.7027262
#3	118.1698	8.351643	.4671108	.5249462	2.585345	8.091412	.7009290

Sample Name: L2795-05A Acquired: 06/03/2020 15:36:11 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16421 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2252333	.2331576	.3215678
Stddev	.0023047	.0018056	.0018378
%RSD	1.023252	.7744050	.5715225

#1	.2226258	.2314919	.3195252
#2	.2269981	.2350763	.3220904
#3	.2260759	.2329045	.3230877

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	976.0131	2034.315	31469.14	10082.40	2526.684
Stddev	3.8956	2.605	32.63	10.73	2.676
%RSD	.3991340	.1280659	.1036954	.1064533	.1059140

#1	980.4137	2033.406	31462.85	10077.69	2529.014
#2	973.0056	2037.252	31504.46	10094.68	2527.279
#3	974.6201	2032.285	31440.11	10074.82	2523.761

Sample Name: PB129252BL Acquired: 06/03/2020 15:39:53 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129252BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004066	-.003851	-.000920	.0046501	.0009236	.0006186	-.001108
Stddev	.001889	.002218	.001087	.0009372	.0015868	.0033484	.000342
%RSD	46.44889	57.58432	118.1007	20.15462	171.8078	541.3223	30.87638

#1	-.003518	-.001433	-.001348	.0044399	.0006896	.0035660	-.001503
#2	-.002513	-.005790	.000315	.0038358	.0026144	-.003022	-.000917
#3	-.006169	-.004331	-.001729	.0056745	-.000533	.001312	-.000904

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000598	.0000076	.0055338	.0002178	.0000156	.0015550	.0076949
Stddev	.0000345	.0000230	.0159914	.0002904	.0002672	.0019314	.0037986
%RSD	57.71248	300.6797	288.9785	133.3496	1713.184	124.2048	49.36483

#1	.0000997	.0000319	-.012149	-.000108	.0000816	.0009809	.0120727
#2	.0000396	-.000014	.018982	.000450	-.000278	-.000024	.0057397
#3	.0000401	.000005	.009768	.000311	.000244	.003708	.0052722

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000256	-.014641	.0001737	.0005910	.1915828	-.000252	-.000602
Stddev	.000309	.024336	.0002758	.0003606	.1425118	.000788	.000088
%RSD	120.7172	166.2230	158.7866	61.01594	74.38652	312.0533	14.69261

#1	.000091	-.041240	.0001506	.0004102	.1429509	-.001117	-.000536
#2	-.000359	-.009191	-.000090	.0010062	.3520450	-.000064	-.000568
#3	-.000501	.006508	.000460	.0003565	.0797524	.000424	-.000703

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1046606	-.000465	.0034637	.0001145	-.009800	.0037394	-.003029
Stddev	.0144092	.003467	.0006195	.0001354	.002693	.0002063	.001786
%RSD	13.76756	745.3915	17.88411	118.2667	27.48326	5.516724	58.97482

#1	.0931941	.003495	.0028816	.0000895	-.012619	.0035595	-.002553
#2	.0999530	-.002959	.0033948	-.000007	-.009529	.0036942	-.005005
#3	.1208349	-.001931	.0041147	.000261	-.007252	.0039646	-.001529

Sample Name: PB129252BL Acquired: 06/03/2020 15:39:53 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129252BL Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0009199	.0051421	-.000004
Stddev	.0004716	.0015076	.000029
%RSD	51.26837	29.31941	821.5002

#1	.0004422	.0060289	-.000036
#2	.0009324	.0034014	.000004
#3	.0013852	.0059961	.000021

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	972.1987	2022.818	31429.35	9769.558	2669.746
Stddev	4.1825	1.041	122.51	24.461	4.622
%RSD	.4302062	.0514710	.3897840	.2503778	.1731184

#1	976.0149	2023.965	31401.71	9784.375	2664.644
#2	967.7273	2021.932	31323.02	9782.975	2670.942
#3	972.8538	2022.558	31563.31	9741.325	2673.652

Sample Name: PB129252BS Acquired: 06/03/2020 15:43:46 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129252BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7571007	1.941289	.9692205	1.968302	.7748599	1.982422
Stddev	.0077865	.002575	.0020685	.004733	.0033087	.017341
%RSD	1.028465	.1326214	.2134150	.2404807	.4270076	.8747415

#1	.7561283	1.941437	.9700005	1.968261	.7710847	1.962402
#2	.7498460	1.938643	.9707856	1.973055	.7772562	1.992735
#3	.7653277	1.943786	.9668755	1.963589	.7762386	1.992131

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2036188	.1956752	.1945400	1.034072	.4013872	.1941001
Stddev	.0012835	.0013393	.0001493	.016604	.0015311	.0004703
%RSD	.6303667	.6844497	.0767677	1.605728	.3814564	.2423015

#1	.2021378	.1941983	.1943689	1.019605	.4024230	.1936160
#2	.2043084	.1960164	.1946075	1.052202	.4021100	.1941288
#3	.2044101	.1968109	.1946437	1.030409	.3996285	.1945553

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3163833	2.995633	.1992675	1.918261	.4983192	.0728343
Stddev	.0027842	.028271	.0028003	.028437	.0004484	.0003519
%RSD	.8800136	.9437270	1.405302	1.482415	.0899898	.4830787

#1	.3133869	2.964224	.1960475	1.886408	.4988056	.0732381
#2	.3168722	3.019039	.2011337	1.941092	.4982298	.0725934
#3	.3188906	3.003636	.2006212	1.927284	.4979222	.0726715

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.677494	.2983754	.2144631	9.503111	F 5.696556	.2888352
Stddev	.210846	.0058232	.0037181	.094197	.006538	.0011499
%RSD	7.874745	1.951640	1.733670	.9912248	.1147687	.3981313

#1	2.845334	.2916642	.2166438	9.398147	5.700149	.2876357
#2	2.746311	.3020913	.2165755	9.580291	5.689010	.2899281
#3	2.440838	.3013706	.2101700	9.530896	5.700510	.2889419

Sample Name: PB129252BS Acquired: 06/03/2020 15:43:46 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129252BS Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4024116	F -.021564	.8750471	.6752412	.1948920	.2076522
Stddev	.0008820	.003510	.0073580	.0015641	.0019099	.0020927
%RSD	.2191702	16.27909	.8408742	.2316277	.9799779	1.007776

#1	.4020770	-.025382	.8667480	.6763710	.1927432	.2056357
#2	.4034119	-.020833	.8807728	.6758965	.1955368	.2075074
#3	.4017459	-.018476	.8776205	.6734561	.1963960	.2098135

Elem	Sr4077
Units	ppm
Avg	.1865812
Stddev	.0013151
%RSD	.7048575

#1	.1851459
#2	.1868694
#3	.1877283

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	977.0702	2038.330	31646.19	9797.001	2694.412
Stddev	8.7237	2.636	151.52	37.687	4.972
%RSD	.8928377	.1293387	.4787848	.3846824	.1845385

#1	968.6335	2036.410	31472.05	9831.428	2688.692
#2	976.5223	2037.244	31718.63	9802.839	2696.839
#3	986.0549	2041.336	31747.89	9756.735	2697.705

Sample Name: L2839-03 Acquired: 06/03/2020 15:47:31 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM5-COMP-202 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1134502	-.024584	2.344370	-.018673	.0121808	105.7476	1.200714
Stddev	.0072914	.004023	.005901	.003692	.0013236	.8180	.008402
%RSD	6.426950	16.36462	.2517019	19.77251	10.86644	.7735243	.6997117

#1	.1059836	-.025673	2.343012	-.014650	.0106535	105.0478	1.192851
#2	.1138143	-.020129	2.339267	-.021906	.0129948	105.5482	1.199724
#3	.1205527	-.027951	2.350832	-.019463	.0128941	106.6469	1.209567

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095427	.0115355	133.3963	.3542961	.1556201	2.143530	254.8319
Stddev	.0000793	.0000913	1.1756	.0006797	.0003709	.015756	2.0897
%RSD	.8307842	.7914687	.8812753	.1918475	.2383314	.7350570	.8200471

#1	.0095795	.0115923	132.3476	.3540049	.1560447	2.128828	253.1217
#2	.0095969	.0114302	133.1742	.3550729	.1553593	2.141598	254.2129
#3	.0094517	.0115840	134.6671	.3538106	.1554564	2.160162	257.1613

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.513314	61.54426	.9307730	-.009571	1.529898	.4600470	2.494177
Stddev	.055556	.61260	.0022667	.000347	.085793	.0022277	.033382
%RSD	1.007665	.9953853	.2435282	3.626379	5.607774	.4842326	1.338397

#1	5.472330	61.02003	.9310010	-.009195	1.430892	.4576556	2.455703
#2	5.491066	61.39509	.9284010	-.009880	1.582374	.4604220	2.515452
#3	5.576545	62.21768	.9329171	-.009636	1.576427	.4620634	2.511376

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.83467	8.491063	.2300510	.0041798	7.773825	2.122856	.0896848
Stddev	.09955	.010445	.0034820	.0002374	.027705	.002553	.0015656
%RSD	.9187769	.1230081	1.513587	5.680129	.3563867	.1202620	1.745655

#1	10.72040	8.479036	.2267058	.0043889	7.792560	2.120795	.0884033
#2	10.88098	8.496295	.2297918	.0039217	7.742001	2.122062	.0892213
#3	10.90262	8.497858	.2336554	.0042288	7.786916	2.125712	.0914298

Sample Name: L2839-03 Acquired: 06/03/2020 15:47:31 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM5-COMP-202 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.808388	.1687356	.2558569
Stddev	.016800	.0026063	.0015639
%RSD	.9289899	1.544620	.6112362

#1	1.789829	.1666140	.2540548
#2	1.812778	.1679479	.2568592
#3	1.822557	.1716449	.2566565

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1087.819	2294.465	36057.72	11658.63	2494.131
Stddev	11.731	1.650	99.27	36.89	2.327
%RSD	1.078430	.0719299	.2753217	.3164420	.0932959

#1	1101.242	2295.318	36073.40	11638.60	2492.862
#2	1082.689	2292.563	36148.22	11701.20	2496.816
#3	1079.527	2295.514	35951.53	11636.08	2492.714

Sample Name: PB129281BL Acquired: 06/03/2020 15:53:47 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.0012181	-.001676	.0001605	.0033021	-.002218	.0010896
Stddev	.0008890	.000915	.0011912	.0049701	.001833	.0051271
%RSD	72.98005	54.61263	741.9916	150.5141	82.63643	470.5502

#1	.0006421	-.001968	.0013353	-.002422	-.003663	-.000128
#2	.0007702	-.002410	-.001047	.006517	-.000156	-.003319
#3	.0022419	-.000650	.000193	.005812	-.002835	.006716

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001272	.0000549	.0000581	.0121237	.0003654	-.000043
Stddev	.000562	.0000751	.0000450	.0042999	.0004808	.000008
%RSD	44.15876	136.7350	77.41659	35.46691	131.5914	18.91135

#1	-.001814	.0000420	.0000372	.0113167	.0009090	-.000052
#2	-.000693	-.000013	.0000274	.0082845	-.000004	-.000037
#3	-.001308	.000136	.0001097	.0167699	.000191	-.000039

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016543	.0024687	-.000057	-.009298	.0000979	.0005038
Stddev	.0022538	.0011781	.000256	.012699	.0001522	.0002489
%RSD	136.2393	47.72236	450.5670	136.5790	155.4967	49.41219

#1	-.000937	.0038219	-.000096	-.020852	.0002617	.0007109
#2	.002744	.0019132	-.000291	.004299	-.000039	.0005728
#3	.003156	.0016711	.000216	-.011341	.000071	.0002276

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.388547	-.001672	-.000163	-.004811	-.000783	-.001183
Stddev	.059885	.001331	.000266	.051638	.003317	.000205
%RSD	15.41260	79.60212	162.4220	1073.281	423.9042	17.29468

#1	-.321211	-.000477	.000132	.011399	-.004049	-.001056
#2	-.435838	-.001434	-.000240	.036777	-.000881	-.001419
#3	-.408592	-.003107	-.000382	-.062609	.002583	-.001073

Sample Name: PB129281BL Acquired: 06/03/2020 15:53:47 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000800	F -.014207	-.000314	-.002471	.0005036	.0005942
Stddev	.0002611	.004804	.000727	.001222	.0007185	.0017036
%RSD	326.1939	33.81327	231.6309	49.43787	142.6678	286.6760

#1	.0002528	-.015289	-.001151	-.002128	.0005897	-.000275
#2	-.000220	-.018377	.000147	-.001458	-.000254	-.000500
#3	.000208	-.008954	.000063	-.003827	.001175	.002557

Elem	Sr4077
Units	ppm
Avg	-.000032
Stddev	.000024
%RSD	73.59710

#1	-.000008
#2	-.000033
#3	-.000056

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	963.6189	2029.281	31366.17	9758.675	2676.534
Stddev	8.7026	6.166	131.62	73.963	4.943
%RSD	.9031119	.3038670	.4196127	.7579157	.1846799

#1	973.3876	2022.765	31513.56	9697.000	2672.251
#2	956.6941	2030.055	31260.40	9738.350	2675.409
#3	960.7750	2035.025	31324.53	9840.675	2681.943

Sample Name: PB129281BS Acquired: 06/03/2020 15:57:39 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.7503263	1.924892	.9648153	1.968145	.7733581	1.983717
Stddev	.0057072	.003442	.0020506	.005392	.0030225	.008759
%RSD	.7606235	.1788316	.2125342	.2739540	.3908305	.4415362

#1	.7568028	1.920943	.9632487	1.967975	.7762454	1.973657
#2	.7460332	1.926477	.9671361	1.962839	.7736123	1.987845
#3	.7481429	1.927257	.9640608	1.973619	.7702165	1.989649

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2041252	.1972005	.1942598	1.020576	.3988416	.1945852
Stddev	.0011323	.0011147	.0001608	.005614	.0018845	.0004786
%RSD	.5547015	.5652846	.0827822	.5500860	.4724939	.2459424

#1	.2028178	.1984869	.1944190	1.014851	.3983911	.1941234
#2	.2047685	.1965958	.1942629	1.020805	.3972232	.1945535
#3	.2047893	.1965188	.1940974	1.026072	.4009106	.1950789

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3160212	3.016169	.1985138	1.912129	.4963666	.0724631
Stddev	.0013859	.013419	.0018340	.019426	.0002557	.0003861
%RSD	.4385362	.4448931	.9238570	1.015959	.0515060	.5328339

#1	.3160078	3.000886	.1968213	1.926028	.4960726	.0726066
#2	.3174137	3.026022	.1982580	1.889932	.4964902	.0727568
#3	.3146420	3.021598	.2004623	1.920428	.4965370	.0720257

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.790392	.2920749	.2129877	9.454535	F 5.686681	.2906601
Stddev	.113987	.0015148	.0036170	.073795	.010349	.0015669
%RSD	4.084968	.5186443	1.698211	.7805232	.1819908	.5390712

#1	2.910371	.2907396	.2159687	9.436247	5.678802	.2923326
#2	2.777271	.2917641	.2140304	9.535755	5.698402	.2904216
#3	2.683533	.2937210	.2089639	9.391604	5.682840	.2892262

Sample Name: PB129281BS Acquired: 06/03/2020 15:57:39 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4023567	F -.015473	.8772466	.6780300	.1930757	.2080550
Stddev	.0018941	.000743	.0101383	.0026847	.0029321	.0010265
%RSD	.4707471	4.799545	1.155691	.3959523	1.518608	.4933728

#1	.4045395	-.015153	.8889524	.6752157	.1898607	.2068876
#2	.4011462	-.016322	.8712690	.6805629	.1937643	.2084617
#3	.4013846	-.014944	.8715185	.6783113	.1956023	.2088159

Elem	Sr4077
Units	ppm
Avg	.1855932
Stddev	.0014930
%RSD	.8044473

#1	.1839145
#2	.1860924
#3	.1867726

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	975.8879	2041.372	31688.94	9739.386	2701.928
Stddev	9.5039	2.038	136.76	34.007	3.235
%RSD	.9738720	.0998133	.4315789	.3491675	.1197425

#1	971.8293	2041.452	31638.47	9700.538	2704.077
#2	969.0872	2043.369	31584.58	9763.770	2703.501
#3	986.7473	2039.296	31843.76	9753.849	2698.207

Sample Name: PB129281TB Acquired: 06/03/2020 16:01:25 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.0015707	-.005573	-.001422	.0053915	-.000970	.0007872
Stddev	.0037734	.001762	.001073	.0015314	.000708	.0131563
%RSD	240.2338	31.62198	75.49002	28.40399	72.97492	1671.204

#1	-.002532	-.006798	-.001076	.0061726	-.001733	.0049410
#2	.004892	-.003554	-.000564	.0036270	-.000842	-.013945
#3	.002352	-.006369	-.002625	.0063748	-.000335	.011365

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001022	-.000058	-.000012	.0280202	.0008234	-.000015
Stddev	.001036	.000049	.000106	.0125579	.0003626	.000120
%RSD	101.3463	83.99935	879.2617	44.81734	44.03380	820.3550

#1	-.002100	-.000085	-.000013	.0317089	.0005040	-.000149
#2	-.000033	-.000087	.000095	.0140310	.0007488	.000021
#3	-.000935	-.000002	-.000117	.0383206	.0012175	.000084

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021842	.0002649	.0000631	-.019509	.0061216	.0000600
Stddev	.0028737	.0066352	.0002863	.009868	.0004782	.0000593
%RSD	131.5671	2504.388	453.8980	50.58041	7.811393	98.78580

#1	-.001078	-.006409	-.000186	-.025019	.0059607	.0000232
#2	.004342	.006860	.000000	-.025390	.0057447	.0000285
#3	.003289	.000344	.000376	-.008117	.0066595	.0001284

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 321.3433	.0005949	.0072393	-.095271	.0012541	.0005227
Stddev	1.4915	.0012593	.0000861	.024880	.0050616	.0004881
%RSD	.4641581	211.6858	1.189096	26.11549	403.6095	93.38213

#1	319.8214	.0001028	.0073281	-.095274	-.004307	.0008750
#2	321.4061	.0020259	.0071563	-.120149	.005593	.0007276
#3	322.8025	-.000344	.0072335	-.070388	.002476	-.000034

Sample Name: PB129281TB Acquired: 06/03/2020 16:01:25 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000375	-.007718	.0049385	-.002933	-.000191	.0020827
Stddev	.0002254	.006841	.0014710	.001181	.001680	.0006777
%RSD	601.2997	88.64422	29.78594	40.24348	879.8156	32.53962

#1	.0000840	-.014198	.0065561	-.004223	-.001543	.0014127
#2	-.000208	-.000565	.0036810	-.001906	.001690	.0020674
#3	.000236	-.008391	.0045785	-.002671	-.000720	.0027679

Elem	Sr4077
Units	ppm
Avg	.0000762
Stddev	.0000324
%RSD	42.48176

#1	.0001099
#2	.0000732
#3	.0000454

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	892.0907	1891.599	29194.04	9500.161	2412.679
Stddev	5.2317	4.690	110.45	31.468	5.958
%RSD	.5864508	.2479210	.3783450	.3312417	.2469536

#1	893.3706	1886.879	29115.89	9479.387	2407.193
#2	886.3378	1896.258	29145.82	9536.367	2411.825
#3	896.5636	1891.660	29320.41	9484.730	2419.018

Sample Name: PB129280BL Acquired: 06/03/2020 16:05:19 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.0015647	-.002334	-.000336	.0024980	.0004289	-.006716
Stddev	.0070006	.001210	.002270	.0009278	.0032822	.004334
%RSD	447.4150	51.83397	675.7613	37.14158	765.2090	64.53863

#1	-.005680	-.003186	-.002785	.0031013	.0039812	-.008447
#2	.002082	-.002866	.000080	.0014296	-.002491	-.009917
#3	.008292	-.000949	.001698	.0029630	-.000203	-.001784

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001209	.0000398	.0000051	.0022799	.0004640	-.000027
Stddev	.000066	.0000065	.0000479	.0076793	.0002010	.000212
%RSD	5.450551	16.32351	935.0687	336.8186	43.31809	774.9712

#1	-.001250	.0000336	-.000028	.0064776	.0004575	-.000210
#2	-.001245	.0000466	-.000016	-.006583	.0002663	.000205
#3	-.001133	.0000393	.000060	.006945	.0006681	-.000078

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040884	.0001701	-.000449	-.010566	-.000004	.0002647
Stddev	.0013283	.0076151	.000319	.021320	.000127	.0001651
%RSD	32.48857	4476.026	71.06421	201.7911	2961.782	62.38210

#1	.0039499	-.008443	-.000745	.012798	-.000100	.0002363
#2	.0054805	.002941	-.000111	-.028967	-.000052	.0001156
#3	.0028348	.006012	-.000491	-.015528	.000140	.0004422

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.133104	.0002651	-.000779	-.029019	-.002751	-.002482
Stddev	.151573	.0013567	.000270	.033498	.003477	.001004
%RSD	113.8754	511.7969	34.73802	115.4339	126.3746	40.43846

#1	-.239056	.0016582	-.001062	-.008108	-.004425	-.001742
#2	.040516	.0001892	-.000523	-.067655	.001246	-.002080
#3	-.200772	-.001052	-.000751	-.011294	-.005074	-.003624

Sample Name: PB129280BL Acquired: 06/03/2020 16:05:19 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000696	F -.012270	-.001158	-.004918	.0004707	-.000218
Stddev	.0003139	.004600	.000824	.000843	.0008181	.001377
%RSD	450.8193	37.48985	71.11552	17.14126	173.8187	631.5131

#1	-.000265	-.014259	-.000273	-.005685	.0008458	-.000190
#2	.000117	-.015541	-.001300	-.004016	-.000468	-.001609
#3	.000357	-.007010	-.001902	-.005052	.001034	.001145

Elem	Sr4077
Units	ppm
Avg	.0000392
Stddev	.0000285
%RSD	72.53881

#1	.0000602
#2	.0000068
#3	.0000506

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	979.1793	2045.570	31646.79	9801.817	2697.192
Stddev	2.8133	5.875	20.92	2.566	.647
%RSD	.2873127	.2872227	.0661135	.0261805	.0239715

#1	981.0705	2051.115	31665.32	9804.300	2696.676
#2	980.5211	2046.185	31624.10	9799.175	2696.983
#3	975.9463	2039.412	31650.94	9801.975	2697.917

Sample Name: PB129280BS Acquired: 06/03/2020 16:09:13 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.7604085	1.982603	.9790387	1.761204	.7962144	2.053466
Stddev	.0117081	.003637	.0020222	.006581	.0010414	.036311
%RSD	1.539713	.1834282	.2065536	.3736854	.1307947	1.768302

#1	.7729185	1.981066	.9768954	1.765233	.7970868	2.013969
#2	.7497146	1.979988	.9809129	1.764770	.7950615	2.085400
#3	.7585923	1.986756	.9793080	1.753610	.7964950	2.061031

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2096433	.1910491	.1970165	1.069148	.4230993	.2039379
Stddev	.0015427	.0010159	.0003782	.007060	.0009909	.0002199
%RSD	.7358624	.5317362	.1919553	.6603552	.2342068	.1078167

#1	.2078985	.1904539	.1969250	1.062362	.4242364	.2038746
#2	.2102049	.1904713	.1966924	1.076454	.4224201	.2037566
#3	.2108265	.1922221	.1974320	1.068629	.4226414	.2041825

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3120147	3.127532	.2045414	1.956685	.5142889	.0737447
Stddev	.0041968	.040605	.0028895	.034507	.0003710	.0003627
%RSD	1.345074	1.298298	1.412693	1.763533	.0721487	.4918823

#1	.3075486	3.081028	.2014076	1.920747	.5143324	.0734253
#2	.3158768	3.145607	.2051164	1.989556	.5138980	.0736697
#3	.3126187	3.155961	.2071003	1.959752	.5146363	.0741391

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.871681	.3102403	.2044310	9.774740	F 5.623031	.2831617
Stddev	.124651	.0055715	.0025359	.087975	.007289	.0026566
%RSD	4.340705	1.795878	1.240448	.9000258	.1296335	.9381733

#1	2.975473	.3038775	.2016070	9.677473	5.618447	.2833972
#2	2.906147	.3125983	.2065134	9.797999	5.619209	.2803952
#3	2.733423	.3142451	.2051726	9.848749	5.631436	.2856926

Sample Name: PB129280BS Acquired: 06/03/2020 16:09:13 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4368044	F -.018931	.9506722	.7059922	.2055791	.2228127
Stddev	.0003274	.004384	.0083501	.0033099	.0021885	.0017313
%RSD	.0749557	23.15569	.8783332	.4688369	1.064566	.7770092

#1	.4365428	-.019491	.9446032	.7053160	.2032036	.2209291
#2	.4371716	-.023009	.9472183	.7095881	.2060203	.2231746
#3	.4366988	-.014295	.9601951	.7030726	.2075134	.2243344

Elem	Sr4077
Units	ppm
Avg	.1979983
Stddev	.0018054
%RSD	.9118186

#1	.1959374
#2	.1987568
#3	.1993006

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	934.1909	1957.583	30814.56	9524.851	2606.870
Stddev	9.3832	9.909	161.97	7.932	10.380
%RSD	1.004421	.5062089	.5256342	.0832785	.3981921

#1	943.1201	1947.267	30885.66	9529.173	2595.340
#2	924.4115	1958.455	30629.19	9529.685	2609.797
#3	935.0410	1967.028	30928.81	9515.697	2615.473

Sample Name: PB129280TB Acquired: 06/03/2020 16:12:59 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.0032059	-.005494	-.002196	.0044855	-.000939	-.001449
Stddev	.0015187	.005293	.000481	.0007712	.001505	.001865
%RSD	47.37261	96.34667	21.89435	17.19372	160.2020	128.7144

#1	.0027470	.000325	-.001645	.0036898	.000369	-.001715
#2	.0049012	-.010023	-.002531	.0045370	-.002584	.000535
#3	.0019696	-.006784	-.002411	.0052296	-.000603	-.003167

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001154	-.000016	-.000032	.0215391	.0006878	-.000126
Stddev	.000724	.000013	.000071	.0020655	.0002646	.000281
%RSD	62.78740	84.23502	221.2386	9.589535	38.47316	223.1720

#1	-.001989	-.000013	-.000030	.0198624	.0004609	-.000027
#2	-.000702	-.000004	-.000105	.0209084	.0006240	.000093
#3	-.000770	-.000030	.000038	.0238464	.0009785	-.000443

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016416	-.000100	-.000346	-.016364	.0056500	.0004605
Stddev	.0014566	.002728	.000371	.015512	.0004169	.0001927
%RSD	88.73059	2735.125	107.1605	94.79212	7.378002	41.85437

#1	.0010700	.001267	-.000742	.000419	.0057107	.0003097
#2	.0005575	.001675	-.000286	-.019336	.0052061	.0006776
#3	.0032972	-.003241	-.000009	-.030176	.0060332	.0003941

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 325.1143	.0006173	.0030700	-.083619	-.002418	-.000262
Stddev	3.2828	.0017568	.0006982	.112694	.003813	.000718
%RSD	1.009722	284.5957	22.74424	134.7710	157.6835	274.1955

#1	321.3496	.0026247	.0033717	.001004	-.000431	.000112
#2	326.6133	-.000133	.0035667	-.211540	-.006815	.000192
#3	327.3799	-.000640	.0022717	-.040320	-.000009	-.001090

Sample Name: PB129280TB Acquired: 06/03/2020 16:12:59 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000130	-.009727	.0033562	-.002998	-.000124	.0033474
Stddev	.000134	.001676	.0008751	.001453	.001159	.0020145
%RSD	103.0351	17.23397	26.07543	48.44902	931.0423	60.18254

#1	-.000192	-.009834	.0023588	-.001431	-.001459	.0011615
#2	-.000221	-.011347	.0039958	-.003265	.000461	.0037514
#3	.000024	-.007999	.0037139	-.004299	.000625	.0051293

Elem	Sr4077
Units	ppm
Avg	.0000374
Stddev	.0000170
%RSD	45.35100

#1	.0000537
#2	.0000199
#3	.0000386

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	912.6618	1900.498	29644.40	9561.782	2416.987
Stddev	3.9898	6.960	32.71	29.884	10.605
%RSD	.4371641	.3662006	.1103510	.3125352	.4387878

#1	911.3414	1897.190	29630.99	9549.760	2415.805
#2	917.1445	1895.810	29681.69	9539.782	2407.022
#3	909.4997	1908.495	29620.53	9595.805	2428.133

Sample Name: CCV04 Acquired: 06/03/2020 16:16:54 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16423 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.104083	5.097264	5.019831	5.289807	5.206747	9.984340	9.930725
Stddev	.014639	.008322	.008044	.019797	.011098	.110169	.189987
%RSD	.2868169	.1632715	.1602503	.3742473	.2131481	1.103423	1.913124

#1	5.120180	5.088217	5.028102	5.312240	5.216268	9.871298	9.741541
#2	5.091565	5.098981	5.012034	5.282397	5.194558	9.990329	9.929128
#3	5.100505	5.104594	5.019358	5.274785	5.209414	10.09139	10.12151

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2495533	2.525854	24.63890	1.015512	2.520045	1.236758	5.037564
Stddev	.0006582	.002796	.12035	.002078	.003339	.016585	.039251
%RSD	.2637727	.1106989	.4884443	.2046638	.1324840	1.341039	.7791603

#1	.2495361	2.527144	24.50382	1.017022	2.523709	1.223543	4.998892
#2	.2502201	2.522645	24.67819	1.013142	2.517175	1.231362	5.036433
#3	.2489039	2.527772	24.73469	1.016372	2.519250	1.255370	5.077369

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.470392	24.89586	2.536125	1.258421	25.15129	2.480887	2.533583
Stddev	.013883	.24627	.002442	.004571	.20956	.027310	.022078
%RSD	.5619903	.9891825	.0962925	.3631943	.8332150	1.100805	.8714070

#1	2.456029	24.64339	2.537890	1.259734	25.04147	2.453636	2.537635
#2	2.471407	24.90878	2.533338	1.262191	25.39294	2.480768	2.553355
#3	2.483740	25.13541	2.537148	1.253338	25.01947	2.508255	2.509760

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.42930	5.150977	4.865176	5.209491	5.067708	4.809798	5.057213
Stddev	.19302	.022482	.026608	.011677	.017133	.026392	.009477
%RSD	.7901342	.4364690	.5469013	.2241555	.3380868	.5487083	.1873886

#1	24.21029	5.125220	4.866486	5.222908	5.085066	4.800170	5.066955
#2	24.50295	5.161043	4.891104	5.201621	5.050808	4.839652	5.056656
#3	24.57466	5.166667	4.837937	5.203943	5.067249	4.789572	5.048027

Sample Name: CCV04 Acquired: 06/03/2020 16:16:54 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16423 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.985555	5.097881	5.032731
Stddev	.016390	.014766	.037418
%RSD	.3287496	.2896489	.7435007

#1	4.971152	5.081469	4.989913
#2	5.003389	5.110090	5.059150
#3	4.982125	5.102084	5.049130

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	961.7740	2018.210	31302.58	9874.609	2591.739
Stddev	5.0814	6.123	31.37	19.602	5.590
%RSD	.5283311	.3034103	.1002242	.1985070	.2156725

#1	958.0378	2011.997	31273.02	9860.425	2585.999
#2	959.7242	2024.240	31335.49	9866.427	2597.166
#3	967.5601	2018.394	31299.23	9896.977	2592.051

Sample Name: CCB04 Acquired: 06/03/2020 16:20:46 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16423 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001622	-.000597	-.001031	.0031107	-.000459	-.003363
Stddev	.0078748	.004103	.001137	.0035777	.003163	.001556
%RSD	4854.227	687.5904	110.3150	115.0136	688.7164	46.26548

#1	-.001892	.000409	-.001010	-.000258	.001767	-.004341
#2	.008860	.002910	.000096	.006866	-.004080	-.001569
#3	-.006482	-.005109	-.002178	.002724	.000935	-.004179

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000413	.0000377	.0000548	.0234178	-.000129	.0001077
Stddev	.000374	.0000739	.0000269	.0062375	.000092	.0005033
%RSD	90.53087	195.8884	49.14508	26.63574	71.19866	467.4111

#1	-.000211	.0000659	.0000643	.0207044	-.000120	-.000298
#2	-.000845	-.000046	.0000756	.0189966	-.000042	-.000049
#3	-.000183	.000093	.0000244	.0305524	-.000225	.000671

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008980	-.001898	-.000200	-.010646	-.000002	.0004338
Stddev	.0013381	.005357	.000395	.012067	.000014	.0001232
%RSD	149.0073	282.2823	197.3385	113.3506	833.4679	28.40439

#1	.0006176	-.008080	.000249	-.024574	-.000009	.0003441
#2	-.000278	.001345	-.000497	-.003313	.000015	.0003830
#3	.002354	.001042	-.000353	-.004051	-.000011	.0005743

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.215130	-.000137	-.000725	-.016249	-.001766	.0138589
Stddev	.150441	.000993	.000307	.108674	.003172	.0010261
%RSD	69.93028	724.4156	42.30008	668.7884	179.6537	7.404007

#1	-.062224	-.000879	-.001059	-.038894	.000991	.0147875
#2	-.362978	.000991	-.000455	-.111816	-.001056	.0127573
#3	-.220188	-.000523	-.000663	.101963	-.005233	.0140318

Sample Name: CCB04 Acquired: 06/03/2020 16:20:46 Type: Unk
 Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCB16423 Custom ID2: Custom ID3:
 Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006094	F -.011343	.0040856	-.002367	.0008905	-.000104
Stddev	.0006473	.002298	.0007045	.001399	.0001342	.000984
%RSD	106.2114	20.25998	17.24384	59.07942	15.07525	943.4834

#1	.0010874	-.009904	.0045590	-.002785	.0008875	.001032
#2	.0008682	-.010131	.0044217	-.003510	.0010262	-.000668
#3	-.000127	-.013993	.0032759	-.000808	.0007577	-.000678

Elem	Sr4077
Units	ppm
Avg	.0001898
Stddev	.0000771
%RSD	40.59854

#1	.0002730
#2	.0001755
#3	.0001209

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	975.6934	2053.587	31598.38	9811.083	2703.676
Stddev	2.8836	5.384	106.98	30.166	1.614
%RSD	.2955467	.2621537	.3385626	.3074735	.0597122

#1	978.9367	2049.536	31588.49	9797.525	2702.083
#2	974.7246	2051.529	31496.69	9845.650	2703.634
#3	973.4189	2059.696	31709.96	9790.075	2705.311

Sample Name: L2840-04 Acquired: 06/03/2020 16:24:41 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.6193474	-.003250	.0003836	.0058062	.0000137	-.003186
Stddev	.0085057	.002665	.0027271	.0027478	.0015204	.007397
%RSD	1.373335	82.00871	710.8999	47.32596	11125.99	232.1380

#1	.6243763	-.001700	.0034992	.0064323	-.000389	.002385
#2	.6095268	-.006328	-.001571	.0081869	-.001265	-.011579
#3	.6241390	-.001722	-.000778	.0027993	.001695	-.000365

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0651154	-.000044	-.000045	7.069946	.0003847	.0081736
Stddev	.0009496	.000045	.000037	.088031	.0002592	.0002498
%RSD	1.458345	101.7949	81.71357	1.245148	67.39495	3.055513

#1	.0643001	-.000005	-.000003	6.968318	.0002918	.0080235
#2	.0661581	-.000094	-.000069	7.122581	.0006775	.0080354
#3	.0648881	-.000034	-.000064	7.118940	.0001847	.0084619

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026507	5.228988	1.828094	2.517895	.0723416	.0000068
Stddev	.0019655	.061719	.017979	.031371	.0005882	.0002671
%RSD	74.14813	1.180318	.9834829	1.245921	.8131009	3941.803

#1	.0012334	5.157745	1.807384	2.485943	.0719057	-.000093
#2	.0018243	5.266195	1.837192	2.548651	.0721086	.000309
#3	.0048945	5.263025	1.839705	2.519090	.0730107	-.000196

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.782366	.0002486	.1142672	.2630683	.0431472	.1117212
Stddev	.154434	.0003972	.0016353	.0534195	.0013147	.0010613
%RSD	1.758455	159.7808	1.431114	20.30634	3.047062	.9499766

#1	8.827712	.0003507	.1157446	.2013974	.0434510	.1117245
#2	8.909050	-.000190	.1125101	.2949869	.0442833	.1106583
#3	8.610335	.000585	.1145468	.2928207	.0417071	.1127809

Sample Name: L2840-04 Acquired: 06/03/2020 16:24:41 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000132	F 10.84583	.1890097	-.005057	.0003738	.0029002
Stddev	.000169	.03195	.0006143	.001377	.0004371	.0004948
%RSD	128.6181	.2945952	.3250209	27.23054	116.9332	17.06208

#1	-.000114	10.80908	.1883007	-.006079	.0008425	.0033817
#2	-.000310	10.86706	.1893455	-.003491	-.000023	.0029258
#3	.000028	10.86133	.1893830	-.005601	.000301	.0023930

Elem	Sr4077
Units	ppm
Avg	.0203483
Stddev	.0002465
%RSD	1.211157

#1	.0200936
#2	.0203657
#3	.0205856

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	950.7220	2002.887	31120.55	9805.558	2650.553
Stddev	8.0906	6.193	28.76	6.478	2.621
%RSD	.8509916	.3092028	.0924049	.0660656	.0988796

#1	942.6644	1997.775	31105.73	9798.425	2647.601
#2	958.8451	2009.773	31102.22	9807.175	2652.607
#3	950.6564	2001.112	31153.69	9811.075	2651.451

Sample Name: L2840-04DUP Acquired: 06/03/2020 16:31:00 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.6189434	-.002883	.0001416	.0063361	.0003003	-.002664
Stddev	.0072520	.000567	.0000596	.0002840	.0017284	.000107
%RSD	1.171673	19.65630	42.06916	4.481907	575.5671	4.025399

#1	.6113667	-.003524	.0002077	.0062065	-.000024	-.002675
#2	.6196436	-.002676	.0000921	.0061399	-.001243	-.002551
#3	.6258199	-.002449	.0001250	.0066617	.002168	-.002765

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0644227	-.000102	.0000134	7.044659	-.000172	.0084687
Stddev	.0010207	.000041	.0000874	.085077	.000640	.0000839
%RSD	1.584313	39.92326	651.6708	1.207678	373.0100	.9908776

#1	.0635292	-.000055	-.000055	6.965017	-.000767	.0084161
#2	.0642040	-.000131	.000112	7.034671	-.000252	.0084245
#3	.0655350	-.000120	-.000017	7.134289	.000505	.0085655

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009174	5.188985	1.814506	2.503979	.0724020	-.000102
Stddev	.0024106	.068307	.020543	.027714	.0003556	.000344
%RSD	262.7502	1.316384	1.132145	1.106795	.4911703	338.6677

#1	-.001858	5.129081	1.791986	2.497204	.0726921	.000134
#2	.002119	5.174503	1.819313	2.534452	.0720053	.000058
#3	.002491	5.263372	1.832219	2.480281	.0725085	-.000497

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.449050	.0010900	.1131503	.2410468	.0385609	.1089130
Stddev	.116510	.0007284	.0007995	.0226719	.0040112	.0008720
%RSD	1.378971	66.82519	.7065760	9.405583	10.40220	.8006328

#1	8.575298	.0002587	.1140323	.2359758	.0426012	.1098567
#2	8.345669	.0013952	.1124731	.2213398	.0385021	.1087450
#3	8.426183	.0016161	.1129457	.2658247	.0345795	.1081372

Sample Name: L2840-04DUP Acquired: 06/03/2020 16:31:00 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000558	F 10.80675	.1860184	-.004069	.0005565	.0020072
Stddev	.000286	.03689	.0009024	.001467	.0007162	.0004338
%RSD	51.17576	.3413155	.4851092	36.05116	128.7038	21.61268

#1	-.000253	10.76427	.1857331	-.005731	.0010065	.0016831
#2	-.000603	10.83062	.1870290	-.003524	-.000269	.0018385
#3	-.000818	10.82538	.1852931	-.002953	.000932	.0025000

Elem	Sr4077
Units	ppm
Avg	.0202704
Stddev	.0000903
%RSD	.4452873

#1	.0202178
#2	.0203746
#3	.0202188

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	949.2928	1995.734	31243.90	9786.725	2646.209
Stddev	3.3384	2.789	80.11	13.588	4.212
%RSD	.3516689	.1397492	.2564121	.1388376	.1591888

#1	946.0982	1992.569	31261.60	9790.675	2642.088
#2	949.0218	1996.798	31156.42	9797.900	2646.031
#3	952.7584	1997.834	31313.68	9771.600	2650.507

Sample Name: L2840-04LX5 Acquired: 06/03/2020 16:34:51 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.1274063	.0000548	-.001580	.0029798	-.000894	-.004886	.0121265
Stddev	.0060839	.0001321	.001506	.0035065	.001422	.002091	.0005815
%RSD	4.775200	241.1024	95.32330	117.6767	159.1298	42.79838	4.795126

#1	.1307159	.0002061	-.002736	.0068576	-.002401	-.007298	.0124741
#2	.1311179	-.000038	.000123	.0020497	-.000703	-.003567	.0114552
#3	.1203850	-.000004	-.002128	.0000320	.000424	-.003795	.0124501

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000068	.0000818	1.434904	.0000801	.0014041	.0010040	1.051085
Stddev	.0000327	.0000398	.017530	.0001278	.0002165	.0010051	.006519
%RSD	480.4018	48.71833	1.221695	159.4713	15.41507	100.1129	.6202416

#1	.0000413	.0000369	1.429095	.0001393	.0013474	.0003902	1.049713
#2	.0000028	.0001131	1.421015	.0001677	.0016433	.0004579	1.058181
#3	-.000024	.0000952	1.454601	-.000067	.0012217	.0021640	1.045360

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3654185	.5067724	.0149616	.0004200	1.438778	.0024718	.0222449
Stddev	.0025327	.0079779	.0003120	.0002580	.016243	.0023033	.0004216
%RSD	.6930917	1.574255	2.085244	61.43343	1.128975	93.18429	1.895357

#1	.3625280	.5154296	.0149014	.0006547	1.426578	.0000790	.0221668
#2	.3672486	.4997169	.0152993	.0001437	1.457215	.0026625	.0218677
#3	.3664789	.5051707	.0146841	.0004616	1.432539	.0046738	.0227000

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0338523	.0107018	.0220959	-.000392	2.265606	.0362572	-.004334
Stddev	.0159254	.0020635	.0009204	.000375	.011176	.0009954	.000227
%RSD	47.04380	19.28169	4.165474	95.67116	.4932762	2.745239	5.244935

#1	.0244275	.0103588	.0226257	-.000160	2.254861	.0351210	-.004261
#2	.0248899	.0129153	.0226288	-.000191	2.264788	.0369756	-.004588
#3	.0522394	.0088313	.0210331	-.000824	2.277168	.0366749	-.004152

Sample Name: L2840-04LX5 Acquired: 06/03/2020 16:34:51 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003075	-.000471	.0040982
Stddev	.0004860	.000569	.0000172
%RSD	158.0393	120.7482	.4207359

#1	.0008616	-.000006	.0041018
#2	.0001075	-.000302	.0041133
#3	-.000047	-.001105	.0040794

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	975.5566	2039.793	31660.20	9901.025	2688.181
Stddev	.3293	2.210	52.31	35.135	2.550
%RSD	.0337516	.1083617	.1652205	.3548666	.0948533

#1	975.1970	2038.646	31650.93	9884.725	2687.907
#2	975.6294	2042.341	31716.52	9941.350	2690.856
#3	975.8433	2038.392	31613.14	9877.000	2685.779

Sample Name: L2840-04MS Acquired: 06/03/2020 16:38:43 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	1.362982	1.991598	.9821330	1.751560	.7978141	2.071407
Stddev	.007437	.003116	.0045171	.008496	.0033742	.029831
%RSD	.5456580	.1564715	.4599278	.4850406	.4229319	1.440108

#1	1.355303	1.988534	.9794304	1.743276	.7960072	2.038151
#2	1.363490	1.994764	.9796208	1.751151	.7957281	2.080265
#3	1.370152	1.991495	.9873477	1.760253	.8017070	2.095806

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2753137	.1904984	.1967635	7.889804	.4229609	.2130465
Stddev	.0035165	.0002679	.0001649	.123769	.0006298	.0007443
%RSD	1.277269	.1406278	.0838065	1.568719	.1489049	.3493440

#1	.2713715	.1906739	.1965919	7.747637	.4230604	.2122059
#2	.2764423	.1901901	.1969207	7.948232	.4222872	.2133119
#3	.2781274	.1906313	.1967780	7.973543	.4235350	.2136217

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3181264	8.183792	1.963652	4.437364	.5848749	.0738361
Stddev	.0053921	.118161	.022738	.074013	.0004255	.0004463
%RSD	1.694949	1.443844	1.157939	1.667940	.0727544	.6044940

#1	.3120855	8.049950	1.937443	4.352432	.5851758	.0743489
#2	.3224525	8.227759	1.975408	4.471595	.5843881	.0735351
#3	.3198414	8.273667	1.978105	4.488064	.5850609	.0736243

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.57219	.3162038	.3151062	10.47264	5.803160	.3859130
Stddev	.22314	.0051410	.0012461	.16789	.008371	.0030865
%RSD	1.928257	1.625840	.3954470	1.603112	.1442554	.7998020

#1	11.56734	.3106557	.3165298	10.30221	5.812663	.3867797
#2	11.35152	.3208064	.3142131	10.47785	5.799944	.3884735
#3	11.79772	.3171493	.3145759	10.63787	5.796873	.3824857

Sample Name: L2840-04MS Acquired: 06/03/2020 16:38:43 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4354984	F 10.13653	1.158946	.7105221	.2076165	.2280452
Stddev	.0013846	.02558	.004475	.0045054	.0022371	.0029887
%RSD	.3179360	.2523228	.3861130	.6340912	1.077498	1.310586

#1	.4358290	10.15798	1.156086	.7062124	.2050334	.2246155
#2	.4339785	10.10822	1.164103	.7152004	.2088935	.2300923
#3	.4366878	10.14340	1.156649	.7101534	.2089226	.2294278

Elem	Sr4077
Units	ppm
Avg	.2178751
Stddev	.0017624
%RSD	.8089132

#1	.2160094
#2	.2181043
#3	.2195118

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	931.4084	1955.234	30751.19	9594.999	2594.535
Stddev	2.4641	2.614	83.06	31.471	4.793
%RSD	.2645586	.1336722	.2701123	.3279911	.1847475

#1	929.0903	1952.574	30655.35	9584.214	2589.267
#2	931.1386	1957.799	30796.10	9570.339	2598.640
#3	933.9963	1955.329	30802.14	9630.445	2595.697

Sample Name: L2840-04MSD Acquired: 06/03/2020 16:42:26 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	1.366541	1.993027	.9767599	1.769995	.8019229	2.066462
Stddev	.015459	.012668	.0013244	.007748	.0022898	.018597
%RSD	1.131238	.6356378	.1355897	.4377342	.2855344	.8999565

#1	1.350287	2.001706	.9770135	1.763987	.8007249	2.064021
#2	1.381059	1.978489	.9779392	1.767259	.8045631	2.049205
#3	1.368277	1.998885	.9753271	1.778740	.8004807	2.086159

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2748418	.1915095	.1966713	7.886661	.4219648	.2127262
Stddev	.0022489	.0005107	.0001797	.086585	.0006349	.0004880
%RSD	.8182427	.2666730	.0913523	1.097870	.1504607	.2294119

#1	.2728838	.1909266	.1966132	7.798578	.4217290	.2124985
#2	.2743435	.1918785	.1965279	7.889738	.4214815	.2123937
#3	.2772980	.1917234	.1968728	7.971666	.4226838	.2132865

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3161582	8.167502	1.959175	4.414338	.5838732	.0736370
Stddev	.0069108	.042167	.025230	.064629	.0003578	.0001205
%RSD	2.185855	.5162717	1.287798	1.464074	.0612813	.1636746

#1	.3122525	8.126612	1.931441	4.396531	.5842863	.0737262
#2	.3120847	8.165056	1.965316	4.360480	.5836714	.0734999
#3	.3241375	8.210839	1.980768	4.486004	.5836619	.0736848

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.64313	.3117746	.3157685	10.43078	5.808711	.3853133
Stddev	.21370	.0001892	.0040265	.05726	.013737	.0014024
%RSD	1.835421	.0606769	1.275131	.5489796	.2364852	.3639724

#1	11.41860	.3115611	.3169140	10.37653	5.822529	.3837356
#2	11.84404	.3119214	.3190981	10.42517	5.795057	.3857861
#3	11.66673	.3118413	.3112934	10.49064	5.808546	.3864183

Sample Name: L2840-04MSD Acquired: 06/03/2020 16:42:26 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4373263	F 10.09903	1.163469	.7106822	.2068751	.2280947
Stddev	.0017071	.02531	.001221	.0021913	.0025053	.0040151
%RSD	.3903490	.2506043	.1049823	.3083447	1.211037	1.760256

#1	.4357427	10.08632	1.163825	.7109047	.2040532	.2234806
#2	.4371016	10.12817	1.162109	.7127539	.2077343	.2307929
#3	.4391346	10.08259	1.164473	.7083881	.2088377	.2300106

Elem	Sr4077
Units	ppm
Avg	.2181184
Stddev	.0016619
%RSD	.7619203

#1	.2163752
#2	.2182949
#3	.2196849

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	936.2668	1962.761	30922.62	9608.282	2610.681
Stddev	7.6344	1.484	45.25	6.748	6.388
%RSD	.8154101	.0756266	.1463179	.0702270	.2447035

#1	928.8172	1963.757	30904.80	9600.620	2604.803
#2	935.9097	1961.055	30889.00	9613.337	2609.761
#3	944.0735	1963.470	30974.07	9610.889	2617.480

Sample Name: L2840-04A Acquired: 06/03/2020 16:46:10 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	1.361183	1.989392	.9851053	1.761361	.8003254	2.057593
Stddev	.010077	.003276	.0015508	.005730	.0034810	.025453
%RSD	.7403288	.1646719	.1574225	.3253271	.4349529	1.237030

#1	1.353651	1.990687	.9833243	1.755231	.8029594	2.032021
#2	1.357267	1.985667	.9861566	1.762271	.8016379	2.057833
#3	1.372630	1.991823	.9858350	1.766582	.7963789	2.082926

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2737999	.1907656	.1970379	7.884166	.4214405	.2136059
Stddev	.0011364	.0006987	.0003971	.064713	.0011400	.0001912
%RSD	.4150542	.3662757	.2015529	.8207957	.2705063	.0895237

#1	.2724988	.1914106	.1965957	7.809496	.4224245	.2135295
#2	.2745981	.1900234	.1973642	7.923965	.4201912	.2134647
#3	.2743028	.1908628	.1971537	7.919037	.4217056	.2138235

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3139345	8.174109	1.961352	4.409294	.5847424	.0733364
Stddev	.0008260	.065259	.022423	.052560	.0009207	.0004787
%RSD	.2631264	.7983653	1.143252	1.192024	.1574559	.6526986

#1	.3130025	8.100186	1.935471	4.348955	.5836793	.0732515
#2	.3145762	8.223732	1.974932	4.445113	.5852759	.0738519
#3	.3142248	8.198409	1.973654	4.433815	.5852721	.0729059

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.27509	.3146053	.3149513	10.29556	5.801622	.3821441
Stddev	.09736	.0054976	.0009599	.10193	.010247	.0019123
%RSD	.8634698	1.747467	.3047797	.9900043	.1766304	.5004173

#1	11.26828	.3090581	.3149360	10.17937	5.806889	.3843125
#2	11.18133	.3200520	.3159188	10.36993	5.789813	.3806987
#3	11.37568	.3147058	.3139991	10.33737	5.808165	.3814212

Sample Name: L2840-04A Acquired: 06/03/2020 16:46:10 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4355915	F 10.11767	1.150799	.7080987	.2076804	.2271715
Stddev	.0019965	.01601	.006253	.0014779	.0019034	.0025285
%RSD	.4583432	.1582546	.5433634	.2087152	.9164883	1.113024

#1	.4361335	10.12380	1.156489	.7082527	.2054825	.2242534
#2	.4372610	10.09950	1.144105	.7094936	.2087818	.2285470
#3	.4333800	10.12972	1.151803	.7065498	.2087767	.2287140

Elem	Sr4077
Units	ppm
Avg	.2183384
Stddev	.0011084
%RSD	.5076322

#1	.2170635
#2	.2188790
#3	.2190728

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	943.5335	1964.248	30982.41	9623.744	2605.729
Stddev	9.5676	7.660	146.00	62.050	5.120
%RSD	1.014015	.3899810	.4712449	.6447607	.1964856

#1	939.3487	1963.814	30938.90	9554.916	2604.679
#2	936.7713	1956.814	30863.11	9640.915	2601.216
#3	954.4805	1972.116	31145.22	9675.400	2611.293

Sample Name: L2840-01 Acquired: 06/03/2020 16:49:53 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.0041309	-.000795	-.002674	.0071519	-.000132	.0805828	.2351020
Stddev	.0037383	.004770	.000782	.0027075	.003550	.0048797	.0022773
%RSD	90.49646	599.8490	29.24453	37.85768	2689.882	6.055469	.9686337

#1	.0080768	.004411	-.003503	.0085223	-.002784	.0860788	.2327027
#2	.0036738	-.004956	-.001949	.0089002	.003901	.0767593	.2353698
#3	.0006422	-.001841	-.002571	.0040331	-.001513	.0789105	.2372336

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000071	.0001393	13.25969	.0002906	-.000665	.0020807	.0828585
Stddev	.0000597	.0000461	.10179	.0004789	.000225	.0027446	.0061396
%RSD	836.3439	33.12274	.7676971	164.7857	33.82649	131.9056	7.409694

#1	-.000045	.0001313	13.14249	.0007175	-.000640	.0050787	.0832533
#2	-.000006	.0000977	13.31058	.0003818	-.000454	-.000308	.0765310
#3	.000072	.0001889	13.32601	-.000227	-.000902	.001471	.0887911

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0896297	1.425119	.0006364	-.000110	274.7132	.0009583	.1292716
Stddev	.0008189	.016219	.0003486	.000425	2.2981	.0022655	.0006141
%RSD	.9136168	1.138052	54.77759	385.9376	.8365384	236.4027	.4750157

#1	.0892513	1.408979	.0003765	-.000550	272.0639	.0035603	.1289996
#2	.0905693	1.441415	.0005001	-.000078	275.9057	-.000577	.1299747
#3	.0890684	1.424964	.0010325	.000298	276.1698	-.000108	.1288406

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.023134	.0696900	.0567003	-.000158	.4708743	.4497037	-.001623
Stddev	.010908	.0013587	.0009170	.000527	.0066729	.0117964	.003093
%RSD	1.066125	1.949699	1.617200	332.4144	1.417127	2.623155	190.6197

#1	1.020072	.0705642	.0560535	-.000430	.4638119	.4434124	.001540
#2	1.014085	.0681246	.0577497	-.000494	.4717372	.4633122	-.001767
#3	1.035246	.0703811	.0562978	.000449	.4770737	.4423865	-.004642

Sample Name: L2840-01 Acquired: 06/03/2020 16:49:53 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0023342	.0006370	.0384622
Stddev	.0010361	.0003240	.0003027
%RSD	44.38819	50.86178	.7868645

#1	.0011906	.0002676	.0381173
#2	.0032104	.0007704	.0385857
#3	.0026015	.0008731	.0386835

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	908.8103	1921.379	29665.57	9615.824	2449.752
Stddev	3.1255	5.532	86.60	45.570	3.411
%RSD	.3439127	.2879088	.2919063	.4739049	.1392487

#1	905.6499	1917.538	29577.84	9596.213	2445.820
#2	908.8811	1918.879	29667.89	9583.342	2451.507
#3	911.8998	1927.719	29750.99	9667.916	2451.928

Sample Name: L2805-02 Acquired: 06/03/2020 16:53:45 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	-.001994	-.001229	-.001536	.0044690	-.000176	.0095708	.0655980
Stddev	.003571	.002505	.001332	.0013908	.002688	.0017565	.0004128
%RSD	179.0815	203.8339	86.74565	31.12126	1528.909	18.35254	.6293187

#1	-.006118	.001265	-.001802	.0030098	.000326	.0091405	.0655087
#2	.000099	-.001207	-.002714	.0046178	-.003079	.0080695	.0652371
#3	.000036	-.003745	-.000090	.0057794	.002225	.0115025	.0660482

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000177	.0000812	1.074730	.0000526	.0004957	.0032165	.0157285
Stddev	.0000687	.0000520	.005438	.0004800	.0002272	.0029902	.0038575
%RSD	387.9970	63.97186	.5059584	911.9075	45.82596	92.96613	24.52540

#1	-.000014	.0001304	1.080910	.0006046	.0006244	.0062400	.0181216
#2	-.000029	.0000268	1.072607	-.000268	.0002334	.0031488	.0177854
#3	.000097	.0000866	1.070675	-.000179	.0006294	.0002607	.0112785

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225451	.0864782	.0014896	.0002647	56.08951	.0011929	.0333851
Stddev	.0004375	.0134737	.0000796	.0001649	.36625	.0013079	.0010506
%RSD	1.940435	15.58047	5.342581	62.28630	.6529706	109.6375	3.146839

#1	.0229948	.0928241	.0014726	.0001918	56.48042	.0026967	.0344192
#2	.0225195	.0710033	.0015763	.0004535	56.03382	.0005615	.0334174
#3	.0221210	.0956072	.0014199	.0001489	55.75431	.0003205	.0323188

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1312077	-.002446	.0110785	-.000303	.1014741	.0831840	-.004317
Stddev	.0645956	.001766	.0006954	.000381	.0069567	.0005914	.001422
%RSD	49.23153	72.18463	6.276851	125.9719	6.855611	.7109513	32.94576

#1	.1720719	-.003787	.0111099	-.000681	.1009203	.0838665	-.002744
#2	.0567370	-.000445	.0103680	-.000308	.1086912	.0828618	-.004694
#3	.1648143	-.003106	.0117577	.000081	.0948110	.0828236	-.005513

Sample Name: L2805-02 Acquired: 06/03/2020 16:53:45 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0010244	.0025113	.0042258
Stddev	.0000658	.0011212	.0000744
%RSD	6.424719	44.64485	1.761402

#1	.0010317	.0017668	.0041399
#2	.0009552	.0019664	.0042695
#3	.0010862	.0038008	.0042681

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	965.8964	2035.533	31154.77	9814.433	2672.401
Stddev	4.7295	9.135	86.27	40.476	7.082
%RSD	.4896465	.4487917	.2769158	.4124130	.2650062

#1	963.3761	2025.145	31108.06	9810.400	2664.358
#2	962.9609	2042.313	31101.92	9856.775	2677.702
#3	971.3523	2039.141	31254.32	9776.125	2675.143

Sample Name: L2839-04 Acquired: 06/03/2020 16:57:39 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM12-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0959529	-.022599	1.671138	-.016555	.0110800	103.7321	1.084845
Stddev	.0024943	.003760	.004399	.001601	.0026513	.8797	.007795
%RSD	2.599529	16.63723	.2632255	9.668639	23.92850	.8480865	.7184978

#1	.0964298	-.025614	1.672450	-.016023	.0081343	102.7246	1.076184
#2	.0932546	-.018386	1.674731	-.015288	.0132750	104.1237	1.087056
#3	.0981744	-.023797	1.666232	-.018353	.0118307	104.3481	1.091296

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093338	.0064115	59.86385	.4161117	.1635145	.7118407	225.5622
Stddev	.0000461	.0000734	.48536	.0012082	.0001338	.0072176	1.3847
%RSD	.4936383	1.144954	.8107722	.2903635	.0818238	1.013931	.6138784

#1	.0093710	.0063268	59.32368	.4151852	.1633604	.7035534	223.9742
#2	.0092823	.0064566	60.00457	.4174783	.1636006	.7152202	226.1950
#3	.0093480	.0064510	60.26330	.4156716	.1635826	.7167485	226.5175

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.293652	51.42527	1.081035	-.009681	1.185440	.3625141	1.493440
Stddev	.028359	.21690	.002935	.000189	.145467	.0056479	.002035
%RSD	.6604924	.4217685	.2714710	1.955006	12.27113	1.557992	.1362601

#1	4.264828	51.17572	1.078717	-.009470	1.018181	.3568619	1.492349
#2	4.294606	51.53174	1.080054	-.009836	1.282449	.3625226	1.495788
#3	4.321522	51.56836	1.084335	-.009736	1.255690	.3681578	1.492183

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.81172	7.804167	.1832045	.0063616	5.666648	1.940078	.1061695
Stddev	.06917	.015530	.0027506	.0004875	.011366	.014234	.0054574
%RSD	.6398144	.1989974	1.501391	7.663591	.2005743	.7336566	5.140297

#1	10.73402	7.792314	.1800333	.0068245	5.665623	1.950168	.1051699
#2	10.83451	7.821747	.1846375	.0058527	5.678491	1.946269	.1012810
#3	10.86662	7.798439	.1849428	.0064077	5.655829	1.923798	.1120576

Sample Name: L2839-04 Acquired: 06/03/2020 16:57:39 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM12-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.047268	.1513692	.0549675
Stddev	.008535	.0016142	.0009861
%RSD	.4169045	1.066394	1.794005

#1	2.040147	.1495059	.0542989
#2	2.044927	.1522603	.0545034
#3	2.056729	.1523414	.0561000

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1123.739	2372.777	37209.48	11856.92	2586.118
Stddev	4.440	6.916	55.92	75.09	1.874
%RSD	.3950981	.2914884	.1502847	.6332683	.0724758

#1	1124.827	2377.647	37146.51	11787.31	2583.973
#2	1127.533	2375.825	37228.59	11846.95	2586.943
#3	1118.856	2364.861	37253.35	11936.49	2587.438

Sample Name: L2839-05 Acquired: 06/03/2020 17:01:21 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM13-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0860262	-.022224	1.584130	-.017728	.0074128	114.9585	1.068388
Stddev	.0035108	.003162	.005181	.005813	.0025301	1.0665	.008859
%RSD	4.081080	14.22999	.3270726	32.79178	34.13161	.9277307	.8292086

#1	.0831401	-.022541	1.579682	-.022757	.0050163	113.7303	1.058158
#2	.0899347	-.025216	1.582889	-.019064	.0071639	115.6511	1.073574
#3	.0850038	-.018915	1.589819	-.011363	.0100581	115.4940	1.073431

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086941	.0062473	102.9642	.2967245	.1440846	.5808068	212.7645
Stddev	.0000732	.0001950	.8598	.0011322	.0005807	.0046470	1.7663
%RSD	.8420767	3.121146	.8350765	.3815626	.4030457	.8000881	.8301830

#1	.0087777	.0063519	101.9782	.2974129	.1436922	.5761811	210.7527
#2	.0086627	.0060224	103.5575	.2973429	.1438099	.5854748	214.0608
#3	.0086418	.0063677	103.3570	.2954178	.1447517	.5807644	213.4801

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.108520	76.91883	.9886189	-.010025	1.442523	.3605735	1.415180
Stddev	.030397	.79599	.0013743	.000133	.019372	.0024258	.003155
%RSD	.7398492	1.034850	.1390105	1.330379	1.342946	.6727584	.2229265

#1	4.075134	76.00641	.9871203	-.009962	1.453037	.3584021	1.411954
#2	4.134594	77.47107	.9889163	-.010178	1.420167	.3631916	1.418258
#3	4.115832	77.27901	.9898202	-.009934	1.454365	.3601269	1.415327

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.31794	8.915028	.1685194	.0046440	5.394689	1.491099	.0552647
Stddev	.14962	.014749	.0023892	.0000790	.004379	.012649	.0023454
%RSD	1.214685	.1654374	1.417743	1.700991	.0811777	.8482746	4.243856

#1	12.14998	8.898708	.1659592	.0046729	5.396837	1.477721	.0564682
#2	12.43699	8.918971	.1689093	.0047045	5.397580	1.502864	.0525619
#3	12.36685	8.927404	.1706896	.0045547	5.389651	1.492713	.0567639

Sample Name: L2839-05 Acquired: 06/03/2020 17:01:21 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM13-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.771479	.1572363	.0925763
Stddev	.017037	.0017165	.0008011
%RSD	.6147204	1.091694	.8653049

#1	2.751809	.1553964	.0919237
#2	2.781566	.1575177	.0923348
#3	2.781062	.1587947	.0934703

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1133.979	2350.154	37296.60	11918.63	2521.436
Stddev	1.665	1.800	74.57	39.20	1.678
%RSD	.1468165	.0766112	.1999261	.3288566	.0665462

#1	1134.943	2349.736	37212.78	11931.78	2520.270
#2	1132.057	2348.599	37321.46	11874.55	2523.359
#3	1134.938	2352.126	37355.56	11949.56	2520.679

Sample Name: CCV05 Acquired: 06/03/2020 17:05:04 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	5.103498	5.106660	4.988917	5.353369	5.230079	10.03417	10.02708
Stddev	.014845	.023273	.009836	.005267	.014458	.03993	.11043
%RSD	.2908733	.4557390	.1971666	.0983784	.2764464	.3979862	1.101362

#1	5.089437	5.084631	4.979061	5.347396	5.213447	10.00720	9.91033
#2	5.119019	5.104344	4.988958	5.355367	5.239653	10.08005	10.12987
#3	5.102038	5.131004	4.998734	5.357344	5.237136	10.01527	10.04105

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2483256	2.513188	24.67686	1.007717	2.506799	1.242440	4.990659
Stddev	.0004447	.006343	.02401	.002314	.008217	.009983	.014675
%RSD	.1790897	.2524044	.0972855	.2296407	.3277847	.8034624	.2940478

#1	.2482612	2.507148	24.67045	1.005373	2.499251	1.246004	4.983167
#2	.2487990	2.512620	24.70342	1.007777	2.505594	1.250151	5.007568
#3	.2479166	2.519797	24.65670	1.010001	2.515552	1.231164	4.981243

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.445609	24.65083	2.524765	1.252687	25.50729	2.457534	2.508386
Stddev	.011081	.08963	.007605	.001718	.19848	.010390	.003577
%RSD	.4530904	.3635974	.3012112	.1371755	.7781194	.4227873	.1426022

#1	2.448117	24.58848	2.520325	1.252740	25.47392	2.461648	2.512072
#2	2.455220	24.75355	2.520424	1.254379	25.72034	2.465237	2.504929
#3	2.433489	24.61048	2.533546	1.250943	25.32761	2.445717	2.508157

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.66143	5.208914	4.834898	5.222559	5.136498	4.756090	5.048073
Stddev	.16609	.015211	.005659	.009254	.024149	.003513	.023215
%RSD	.6734905	.2920156	.1170497	.1771932	.4701461	.0738722	.4598688

#1	24.58626	5.191439	4.841411	5.212059	5.112330	4.754764	5.021402
#2	24.85182	5.216123	4.831176	5.226092	5.136536	4.760074	5.063733
#3	24.54621	5.219181	4.832108	5.229526	5.160628	4.753433	5.059085

Sample Name: CCV05 Acquired: 06/03/2020 17:05:04 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.920692	5.103734	5.084671
Stddev	.006012	.004984	.031647
%RSD	.1221874	.0976480	.6223976

#1	4.918308	5.108682	5.048535
#2	4.916238	5.098715	5.107445
#3	4.927531	5.103807	5.098034

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	964.6844	2006.236	31339.96	9911.564	2588.550
Stddev	3.3940	3.862	127.46	44.813	6.871
%RSD	.3518237	.1925030	.4067150	.4521257	.2654426

#1	961.0751	2008.455	31240.79	9881.404	2592.541
#2	965.1667	2008.477	31295.36	9890.229	2592.494
#3	967.8114	2001.777	31483.73	9963.057	2580.616

Sample Name: CCB05 Acquired: 06/03/2020 17:08:56 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	-.000368	-.000427	-.001337	.0025811	-.002405	-.005081
Stddev	.002726	.002084	.001320	.0026308	.001921	.008115
%RSD	741.0359	488.5880	98.75779	101.9244	79.88918	159.7096

#1	.000129	-.001454	-.002825	.0005712	-.002466	-.005828
#2	.002076	.001972	-.000306	.0055587	-.004295	.003382
#3	-.003309	-.001798	-.000879	.0016134	-.000454	-.012796

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000726	.0001278	.0000842	.0114319	.0003338	-.000002
Stddev	.000140	.0000941	.0001166	.0044859	.0004156	.000355
%RSD	19.22257	73.62991	138.4874	39.23968	124.5196	16263.39

#1	-.000588	.0000362	.0001382	.0064961	.0001948	.000184
#2	-.000724	.0002243	-.000050	.0152604	.0000055	-.000411
#3	-.000867	.0001230	.000164	.0125393	.0008011	.000221

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006641	.0006433	-.000188	-.010731	.0002974	.0003586
Stddev	.0032289	.0062007	.000234	.011109	.0003232	.0000854
%RSD	486.1975	963.8399	124.2989	103.5264	108.6454	23.81430

#1	.0033432	-.004173	-.000396	-.002584	-.000040	.0002933
#2	.0015703	.007640	.000065	-.006223	.000328	.0004552
#3	-.002921	-.001536	-.000232	-.023386	.000604	.0003273

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002205	.0003228	-.000536	.1227450	.0000633	.0138483
Stddev	.2042480	.0019533	.000068	.0615927	.0018447	.0014452
%RSD	92642.45	605.1194	12.75863	50.17938	2916.468	10.43610

#1	-.235467	-.001543	-.000510	.1937013	.0021816	.0152620
#2	.110585	.000159	-.000484	.0914578	-.001189	.0139094
#3	.125543	.002353	-.000613	.0830759	-.000803	.0123735

Sample Name: CCB05 Acquired: 06/03/2020 17:08:56 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005431	F -.010458	.0028040	-.003250	.0012530	.0026456
Stddev	.0005168	.005593	.0011703	.001659	.0001584	.0004222
%RSD	95.15306	53.47905	41.73624	51.04745	12.64391	15.95728

#1	.0011387	-.012118	.0021543	-.001694	.0014356	.0022212
#2	.0002126	-.004223	.0041551	-.003060	.0011516	.0026501
#3	.0002781	-.015032	.0021028	-.004995	.0011718	.0030655

Elem	Sr4077
Units	ppm
Avg	.0001890
Stddev	.0001415
%RSD	74.88586

#1	.0003506
#2	.0001290
#3	.0000873

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	976.3732	2056.371	31800.89	9891.942	2715.695
Stddev	5.6110	2.571	179.85	23.107	6.713
%RSD	.5746771	.1250346	.5655539	.2335970	.2471796

#1	970.6463	2053.402	31595.17	9912.250	2711.011
#2	981.8606	2057.856	31928.38	9866.800	2723.385
#3	976.6127	2057.855	31879.13	9896.775	2712.689

Sample Name: L2839-06 Acquired: 06/03/2020 17:12:49 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM1-COMP-202 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0948152	-.026245	1.693711	-.016626	.0084521	110.7051	1.253645
Stddev	.0050285	.003095	.003039	.002282	.0014826	1.6459	.012042
%RSD	5.303519	11.79420	.1794130	13.72624	17.54088	1.486736	.9605953

#1	.0970051	-.023497	1.691124	-.018458	.0072305	108.8392	1.239740
#2	.0890631	-.029598	1.692951	-.017351	.0101016	111.9506	1.260694
#3	.0983775	-.025639	1.697057	-.014070	.0080242	111.3256	1.260500

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086912	.0078274	75.80018	.2884519	.1243434	.6700387	234.5280
Stddev	.0001305	.0000985	.84235	.0014266	.0004075	.0071832	2.7342
%RSD	1.501922	1.258898	1.111272	.4945701	.3277484	1.072062	1.165834

#1	.0085467	.0079115	74.83034	.2889382	.1243627	.6621101	231.3708
#2	.0087266	.0078518	76.22112	.2868458	.1239265	.6761129	236.1204
#3	.0088005	.0077190	76.34909	.2895718	.1247409	.6718931	236.0927

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.749304	43.78450	.6832324	-.009241	1.536830	.3522797	1.647228
Stddev	.050775	.56122	.0015300	.000229	.074309	.0020324	.014509
%RSD	1.069114	1.281787	.2239391	2.475189	4.835230	.5769259	.8807917

#1	4.690707	43.13893	.6815988	-.009103	1.609774	.3508299	1.639453
#2	4.776890	44.15634	.6846319	-.009116	1.539489	.3546028	1.663967
#3	4.780316	44.05823	.6834664	-.009505	1.461227	.3514064	1.638263

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.41698	9.254448	.1995070	.0070592	7.439376	1.751474	.0794911
Stddev	.09276	.025936	.0043581	.0003427	.001727	.013052	.0022354
%RSD	.8124699	.2802543	2.184457	4.854495	.0232086	.7452248	2.812123

#1	11.32453	9.225596	.1946571	.0074459	7.437721	1.739451	.0771433
#2	11.51004	9.261918	.2007691	.0069383	7.439239	1.765357	.0797364
#3	11.41636	9.275828	.2030949	.0067933	7.441166	1.749613	.0815938

Sample Name: L2839-06 Acquired: 06/03/2020 17:12:49 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM1-COMP-202 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.878735	.1275492	.0596025
Stddev	.012434	.0008882	.0007009
%RSD	.6618464	.6963329	1.175976

#1	1.870004	.1268240	.0603145
#2	1.873230	.1272837	.0589133
#3	1.892972	.1285398	.0595797

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1147.181	2409.405	37907.34	12113.21	2590.911
Stddev	9.259	2.454	177.33	26.43	1.217
%RSD	.8070970	.1018712	.4677996	.2181589	.0469877

#1	1147.411	2407.732	37767.24	12141.87	2589.583
#2	1137.809	2412.222	37848.08	12107.97	2591.176
#3	1156.323	2408.259	38106.72	12089.80	2591.974

Sample Name: L2839-07 Acquired: 06/03/2020 17:16:33 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM7-COMP-202 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1161357	-.030085	2.132928	-.025992	.0117997	105.8947	1.441150
Stddev	.0083260	.001261	.003064	.003744	.0025265	1.4275	.015154
%RSD	7.169230	4.191234	.1436660	14.40348	21.41181	1.348076	1.051491

#1	.1094280	-.031036	2.129640	-.021937	.0117668	104.3465	1.425725
#2	.1135250	-.030564	2.135705	-.026721	.0143425	106.1789	1.441709
#3	.1254543	-.028655	2.133440	-.029317	.0092898	107.1588	1.456016

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095804	.0085712	116.5782	.3918814	.1597989	.6985315	287.3135
Stddev	.0001613	.0002422	1.3487	.0016189	.0004127	.0092003	3.7056
%RSD	1.683363	2.825382	1.156935	.4131095	.2582363	1.317088	1.289750

#1	.0095679	.0088050	115.2390	.3927533	.1602732	.6879115	283.4940
#2	.0094257	.0085872	116.5591	.3928775	.1596015	.7036034	287.5528
#3	.0097476	.0083215	117.9363	.3900135	.1595221	.7040796	290.8936

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.039385	54.62018	.9629979	-.010454	1.468840	.3664244	1.908097
Stddev	.074027	.62948	.0024272	.000445	.068584	.0058895	.019723
%RSD	1.225732	1.152465	.2520427	4.258974	4.669251	1.607287	1.033637

#1	5.964213	53.99382	.9646316	-.010946	1.548024	.3608620	1.895769
#2	6.041730	54.61400	.9641533	-.010336	1.430369	.3658173	1.897679
#3	6.112211	55.25273	.9602089	-.010080	1.428129	.3725939	1.930845

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.53357	8.426699	.2077097	.0078846	6.053339	2.100277	.0616383
Stddev	.16490	.011641	.0065813	.0003956	.013581	.006715	.0026629
%RSD	1.429720	.1381406	3.168519	5.017065	.2243515	.3197330	4.320176

#1	11.35182	8.417238	.2015476	.0074795	6.069020	2.100948	.0632280
#2	11.57531	8.439698	.2069390	.0079043	6.045619	2.093251	.0585641
#3	11.67359	8.423159	.2146424	.0082699	6.045379	2.106631	.0631228

Sample Name: L2839-07 Acquired: 06/03/2020 17:16:33 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM7-COMP-202 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.194068	.1490143	.0758511
Stddev	.022289	.0013239	.0013457
%RSD	1.015870	.8884451	1.774130

#1	2.176966	.1485882	.0766978
#2	2.185963	.1479559	.0742994
#3	2.219276	.1504988	.0765561

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1134.829	2382.400	37475.56	12015.82	2533.774
Stddev	6.526	7.128	70.97	58.34	5.584
%RSD	.5750561	.2992111	.1893737	.4855618	.2203652

#1	1141.578	2375.371	37555.36	12021.84	2531.807
#2	1134.358	2389.624	37451.78	12070.92	2529.439
#3	1128.552	2382.204	37419.53	11954.70	2540.074

Sample Name: L2839-08 Acquired: 06/03/2020 17:20:15 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM112-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1033838	-.027225	2.585289	-.023725	.0139382	123.8178
Stddev	.0018929	.002959	.003521	.003770	.0014700	.7012
%RSD	1.830976	10.86726	.1361772	15.89041	10.54620	.5662938

#1	.1055186	-.023857	2.581868	-.020897	.0141247	123.0094
#2	.1027228	-.028415	2.585098	-.022273	.0153060	124.2599
#3	.1019099	-.029404	2.588901	-.028006	.0123839	124.1842

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.720868	.0093694	.0103451	136.5706	.3543224	.1746678
Stddev	.006938	.0001706	.0001735	.6682	.0011596	.0002966
%RSD	.4031862	1.820381	1.676719	.4892881	.3272673	.1697982

#1	1.713095	.0094392	.0104993	135.8317	.3545508	.1744573
#2	1.726434	.0091751	.0103787	136.7478	.3530657	.1750070
#3	1.723075	.0094941	.0101573	137.1324	.3553509	.1745392

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8586022	261.5955	5.210578	81.92877	1.089282	-.011954
Stddev	.0072211	1.0886	.017273	.44659	.000845	.000248
%RSD	.8410346	.4161383	.3314953	.5450966	.0775770	2.072632

#1	.8502640	260.5834	5.190948	81.48573	1.088384	-.011734
#2	.8627951	261.4559	5.217337	81.92175	1.090061	-.011907
#3	.8627474	262.7471	5.223450	82.37883	1.089401	-.012222

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.228599	.4191199	2.633115	17.35205	F 13.48972	.2428804
Stddev	.027509	.0007424	.007010	.05612	.00987	.0053416
%RSD	1.234377	.1771382	.2662260	.3234457	.0731716	2.199289

#1	2.238840	.4199046	2.626823	17.41405	13.48841	.2368877
#2	2.249519	.4190265	2.640671	17.33740	13.48057	.2471413
#3	2.197438	.4184286	2.631852	17.30471	13.50018	.2446121

Sample Name: L2839-08 Acquired: 06/03/2020 17:20:15 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM112-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086597	F 10.84260	4.098444	.0924187	4.033212	.1716480
Stddev	.0001466	.02502	.015445	.0010167	.016415	.0013941
%RSD	1.693057	.2307488	.3768522	1.100076	.4069883	.8121746

#1	.0086304	10.81399	4.097297	.0931522	4.023331	.1700527
#2	.0085299	10.85346	4.083603	.0928458	4.024144	.1722593
#3	.0088187	10.86036	4.114430	.0912582	4.052160	.1726320

Elem	Sr4077
Units	ppm
Avg	.2292666
Stddev	.0011042
%RSD	.4816160

#1	.2280051
#2	.2297374
#3	.2300574

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1079.462	2298.485	36187.56	11757.61	2454.790
Stddev	6.098	3.996	87.98	74.47	1.734
%RSD	.5649187	.1738377	.2431126	.6334142	.0706220

#1	1073.839	2293.934	36091.34	11684.98	2453.112
#2	1078.605	2300.108	36207.45	11833.80	2454.684
#3	1085.944	2301.414	36263.88	11754.04	2456.574

Sample Name: L2839-09 Acquired: 06/03/2020 17:23:55 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM102-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0938939	-.022318	1.574115	-.023200	.0092962	112.2636	1.099392
Stddev	.0042278	.006281	.002621	.000987	.0036107	.5498	.003576
%RSD	4.502759	28.14459	.1664903	4.255039	38.84010	.4897249	.3252662

#1	.0895413	-.016869	1.576119	-.024253	.0095438	111.7737	1.096569
#2	.0979848	-.020898	1.575078	-.023052	.0055681	112.8582	1.103413
#3	.0941555	-.029188	1.571149	-.022295	.0127767	112.1589	1.098193

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093043	.0067250	98.37510	.2801435	.1338435	.6794735	233.4948
Stddev	.0002198	.0001691	.38127	.0010650	.0004481	.0052825	1.0303
%RSD	2.362398	2.514599	.3875710	.3801489	.3348041	.7774370	.4412601

#1	.0095574	.0067544	97.97510	.2813561	.1338136	.6733739	232.4283
#2	.0091936	.0068774	98.73438	.2797140	.1334111	.6825601	234.4846
#3	.0091618	.0065431	98.41581	.2793603	.1343058	.6824864	233.5716

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.235648	57.13868	.6191812	-.009957	1.470565	.3633625	1.486591
Stddev	.008102	.35506	.0005989	.000288	.291131	.0032468	.000720
%RSD	.1912715	.6213952	.0967286	2.890717	19.79719	.8935476	.0484319

#1	4.226864	56.73384	.6187563	-.009838	1.360493	.3662011	1.485763
#2	4.242826	57.39716	.6189210	-.009747	1.800683	.3598222	1.486936
#3	4.237254	57.28504	.6198662	-.010285	1.250519	.3640643	1.487073

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.93718	8.200279	.2103284	.0062130	6.072145	1.863561	.0829281
Stddev	.06256	.028533	.0014796	.0002657	.027271	.003621	.0022926
%RSD	.5240569	.3479473	.7034772	4.277039	.4491161	.1943283	2.764580

#1	11.91025	8.218042	.2087526	.0065024	6.099924	1.859381	.0840160
#2	12.00869	8.167367	.2116880	.0059800	6.045413	1.865532	.0844742
#3	11.89260	8.215427	.2105447	.0061566	6.071097	1.865769	.0802941

Sample Name: L2839-09 Acquired: 06/03/2020 17:23:55 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM102-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.174255	.1846119	.1521162
Stddev	.009717	.0007968	.0009975
%RSD	.4469230	.4316252	.6557530

#1	2.164899	.1843954	.1519146
#2	2.173569	.1839458	.1512349
#3	2.184297	.1854947	.1531991

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1086.621	2301.315	35904.02	11573.15	2524.865
Stddev	4.061	4.866	97.97	42.14	7.943
%RSD	.3737321	.2114479	.2728623	.3641347	.3146017

#1	1086.968	2300.868	35819.51	11527.93	2523.823
#2	1082.398	2306.389	35881.14	11580.18	2533.278
#3	1090.498	2296.687	36011.40	11611.33	2517.495

Sample Name: L2839-10 Acquired: 06/03/2020 17:27:36 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM24-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0818573	-.020395	2.054178	-.015520	.0077963	129.1960	1.413497
Stddev	.0015948	.000978	.011667	.003690	.0034374	3.4669	.034477
%RSD	1.948295	4.794263	.5679677	23.77651	44.09087	2.683470	2.439093

#1	.0805472	-.020122	2.053711	-.014935	.0117641	130.4672	1.425463
#2	.0813917	-.021480	2.042751	-.019467	.0057204	125.2729	1.374632
#3	.0836332	-.019583	2.066071	-.012157	.0059044	131.8479	1.440397

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096292	.0078504	113.6384	.3734267	.1783947	.6404034	234.2447
Stddev	.0002263	.0003110	2.7681	.0012812	.0003191	.0163822	5.8540
%RSD	2.350569	3.961910	2.435920	.3430844	.1788650	2.558103	2.499075

#1	.0098541	.0081455	114.7328	.3725275	.1780266	.6464608	236.4342
#2	.0094014	.0078802	110.4904	.3748936	.1785637	.6218551	227.6116
#3	.0096320	.0075256	115.6921	.3728590	.1785937	.6528942	238.6884

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.916879	77.25271	1.303098	-.011114	1.966606	.3827566	1.899371
Stddev	.109854	1.94176	.004173	.000383	.075708	.0093446	.029230
%RSD	2.234223	2.513513	.3202554	3.450466	3.849671	2.441392	1.538931

#1	4.949802	77.98094	1.301900	-.011075	1.951326	.3863416	1.932971
#2	4.794329	75.05211	1.299655	-.011516	1.899703	.3721503	1.879806
#3	5.006508	78.72508	1.307739	-.010752	2.048788	.3897778	1.885335

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.46331	9.752861	.1871463	.0055851	6.739756	2.053008	.0805664
Stddev	.27747	.017585	.0093260	.0006636	.024734	.048406	.0014047
%RSD	1.918419	.1803109	4.983286	11.88093	.3669897	2.357826	1.743577

#1	14.57724	9.756877	.1871980	.0063324	6.742156	2.099006	.0798690
#2	14.14701	9.733615	.1777944	.0050649	6.713910	2.002508	.0821833
#3	14.66567	9.768092	.1964463	.0053582	6.763203	2.057511	.0796467

Sample Name: L2839-10 Acquired: 06/03/2020 17:27:36 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM24-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.393571	.1810589	.1909063
Stddev	.094829	.0054869	.0053536
%RSD	2.794367	3.030444	2.804283

#1	3.426262	.1833438	.1934196
#2	3.286721	.1747988	.1847585
#3	3.467729	.1850341	.1945408

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1130.460	2382.305	37388.02	12158.97	2486.451
Stddev	15.292	11.597	291.30	267.01	6.337
%RSD	1.352751	.4867837	.7791386	2.196019	.2548473

#1	1113.192	2369.211	37107.58	11925.17	2482.391
#2	1142.291	2386.423	37689.09	12449.94	2493.753
#3	1135.896	2391.280	37367.38	12101.80	2483.209

Sample Name: L2839-11 Acquired: 06/03/2020 17:31:17 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NMDUP05-2020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0784295	-.022645	1.626272	-.014196	.0087970	107.9788	2.231254
Stddev	.0012585	.004362	.006456	.007214	.0010333	1.4285	.016796
%RSD	1.604599	19.26201	.3969701	50.81886	11.74606	1.322900	.7527698

#1	.0788554	-.026375	1.631093	-.017596	.0099113	107.0534	2.217928
#2	.0770133	-.023712	1.628787	-.019083	.0078705	107.2590	2.225714
#3	.0794197	-.017849	1.618938	-.005910	.0086091	109.6239	2.250121

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087221	.0067044	125.6573	.3416319	.1426041	.6908724	225.3650
Stddev	.0001783	.0001833	1.1900	.0004337	.0007155	.0090389	2.1619
%RSD	2.044739	2.734367	.9470049	.1269406	.5017596	1.308328	.9592976

#1	.0086763	.0069082	124.7857	.3421013	.1420339	.6843673	223.7791
#2	.0085711	.0066521	125.1732	.3412461	.1423714	.6870564	224.4882
#3	.0089189	.0065529	127.0130	.3415484	.1434070	.7011935	227.8275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.425022	54.87950	.7503180	-.009551	1.641893	.3588881	2.139089
Stddev	.037282	.65466	.0006369	.000191	.160674	.0048141	.009650
%RSD	.8425352	1.192896	.0848881	1.998580	9.785908	1.341393	.4511034

#1	4.394876	54.39164	.7497215	-.009523	1.467119	.3552819	2.130347
#2	4.413479	54.62336	.7509888	-.009755	1.675366	.3570276	2.137478
#3	4.466710	55.62350	.7502436	-.009376	1.783194	.3643548	2.149443

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.82345	8.889278	.2173061	.0063702	8.160321	2.562739	.0789493
Stddev	.16528	.016659	.0030851	.0005941	.013802	.010109	.0023055
%RSD	1.397889	.1874078	1.419702	9.326122	.1691349	.3944790	2.920219

#1	11.69648	8.892981	.2154493	.0057909	8.175813	2.560933	.0796490
#2	11.76354	8.871079	.2156017	.0063416	8.155817	2.553653	.0808238
#3	12.01033	8.903774	.2208674	.0069780	8.149334	2.573629	.0763750

Sample Name: L2839-11 Acquired: 06/03/2020 17:31:17 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NMDUP05-2020 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.353576	.1679991	.2610694
Stddev	.011309	.0027664	.0017266
%RSD	.4804949	1.646680	.6613439

#1	2.340839	.1654509	.2594420
#2	2.362437	.1676050	.2628804
#3	2.357452	.1709414	.2608857

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1086.792	2293.956	35958.56	11564.28	2517.178
Stddev	4.031	9.477	73.08	23.02	6.098
%RSD	.3708761	.4131435	.2032222	.1990349	.2422622

#1	1086.975	2283.210	35959.50	11574.59	2511.696
#2	1082.674	2297.535	35885.01	11580.33	2516.091
#3	1090.729	2301.122	36031.16	11537.91	2523.746

Sample Name: L2839-12 Acquired: 06/03/2020 17:34:59 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM6-COMP-202 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1039419	-.029482	2.034022	-.031296	.0118955	106.4078	2.021243
Stddev	.0071189	.005119	.005630	.002695	.0008009	.9370	.015298
%RSD	6.848960	17.36157	.2767748	8.612655	6.732739	.8805587	.7568611

#1	.1044180	-.034498	2.029650	-.028523	.0122594	105.3414	2.003585
#2	.0965968	-.029681	2.032040	-.033906	.0124499	107.0991	2.030483
#3	.1108108	-.024267	2.040374	-.031458	.0109773	106.7829	2.029662

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092604	.0093422	152.3959	.2882277	.2079197	1.315716	323.6890
Stddev	.0001749	.0000319	1.5371	.0007221	.0004621	.015284	2.2133
%RSD	1.888286	.3413388	1.008655	.2505473	.2222334	1.161627	.6837866

#1	.0094617	.0093790	150.6318	.2888020	.2084398	1.298465	321.1728
#2	.0091726	.0093260	153.4474	.2874170	.2077628	1.327563	325.3349
#3	.0091468	.0093217	153.1086	.2884641	.2075565	1.321122	324.5594

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.97651	91.04868	1.321945	-.016485	1.745496	.3499781	1.946423
Stddev	.08539	.91840	.001948	.000124	.162757	.0065191	.004894
%RSD	.7779000	1.008688	.1473711	.7529025	9.324391	1.862708	.2514191

#1	10.88050	89.98821	1.323517	-.016425	1.896272	.3437173	1.942368
#2	11.04393	91.58052	1.322552	-.016403	1.767266	.3494889	1.945043
#3	11.00510	91.57733	1.319765	-.016628	1.572950	.3567279	1.951859

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.647559	9.391348	.2462823	.0071718	6.814892	2.361557	.0665853
Stddev	.125180	.006157	.0067399	.0005509	.023728	.011526	.0001005
%RSD	1.297530	.0655585	2.736668	7.681066	.3481845	.4880785	.1509822

#1	9.515100	9.391954	.2386669	.0067833	6.813234	2.373292	.0665497
#2	9.763899	9.397179	.2487007	.0078022	6.792036	2.361129	.0666988
#3	9.663676	9.384910	.2514794	.0069299	6.839406	2.350251	.0665075

Sample Name: L2839-12 Acquired: 06/03/2020 17:34:59 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM6-COMP-202 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.928988	.1462978	.1156451
Stddev	.015054	.0008624	.0015715
%RSD	.7804021	.5894623	1.358889

#1	1.912340	.1469376	.1139250
#2	1.932980	.1466387	.1160045
#3	1.941643	.1453171	.1170057

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1101.447	2307.989	36330.95	11751.63	2481.086
Stddev	6.704	3.276	47.80	50.19	3.324
%RSD	.6086706	.1419604	.1315776	.4271117	.1339902

#1	1109.122	2309.104	36327.16	11707.41	2483.019
#2	1098.486	2304.301	36380.53	11741.29	2477.248
#3	1096.733	2310.563	36285.14	11806.18	2482.993

Sample Name: L2839-13 Acquired: 06/03/2020 17:38:41 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM27-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0924947	-.019504	1.581400	-.019936	.0098221	112.6681	1.168727
Stddev	.0034720	.008256	.002494	.004250	.0002609	.7171	.005816
%RSD	3.753770	42.32993	.1577010	21.31883	2.656322	.6364661	.4976747

#1	.0917019	-.016717	1.579885	-.022059	.0099457	111.8944	1.162023
#2	.0894875	-.028793	1.580037	-.015043	.0095223	112.7997	1.172437
#3	.0962945	-.013002	1.584278	-.022707	.0099981	113.3104	1.171720

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093533	.0060681	60.13937	.3228757	.1597330	.6781999	236.7023
Stddev	.0000745	.0001167	.24657	.0005892	.0005328	.0024824	1.0168
%RSD	.7969970	1.923063	.4099999	.1824914	.3335772	.3660302	.4295586

#1	.0093148	.0059335	59.87517	.3231065	.1591841	.6755590	235.6523
#2	.0093059	.0061300	60.36337	.3222060	.1602481	.6804856	236.7725
#3	.0094392	.0061409	60.17957	.3233145	.1597668	.6785552	237.6822

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.991623	60.24574	1.031929	-.010531	1.577132	.3729893	1.405744
Stddev	.011781	.38423	.000059	.000194	.082942	.0007890	.011374
%RSD	.2951419	.6377709	.0057485	1.839410	5.259043	.2115421	.8090996

#1	3.978019	59.85389	1.031866	-.010599	1.670790	.3734616	1.402755
#2	3.998428	60.26148	1.031983	-.010312	1.512966	.3720784	1.418314
#3	3.998421	60.62186	1.031939	-.010681	1.547641	.3734279	1.396163

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.56657	8.457373	.2086233	.0049751	6.192454	2.634741	.1344009
Stddev	.03101	.023540	.0032769	.0000530	.008539	.020884	.0011475
%RSD	.2467460	.2783423	1.570702	1.065926	.1378894	.7926352	.8537777

#1	12.54404	8.457160	.2052827	.0050357	6.183294	2.650713	.1339957
#2	12.60193	8.433940	.2087548	.0049374	6.193877	2.642400	.1335109
#3	12.55374	8.481020	.2118325	.0049521	6.200193	2.611109	.1356960

Sample Name: L2839-13 Acquired: 06/03/2020 17:38:41 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM27-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.865246	.1823823	.0505606
Stddev	.023658	.0015319	.0007065
%RSD	.8256916	.8399306	1.397323

#1	2.838373	.1807100	.0500150
#2	2.882938	.1837177	.0513586
#3	2.874427	.1827192	.0503080

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1098.521	2298.325	36166.38	11506.67	2512.199
Stddev	8.908	5.771	224.06	110.17	2.674
%RSD	.8109493	.2511154	.6195388	.9574187	.1064596

#1	1095.266	2299.413	36068.63	11398.08	2509.484
#2	1091.698	2292.086	36007.79	11503.56	2512.284
#3	1108.599	2303.474	36422.71	11618.35	2514.831

Sample Name: L2839-14 Acquired: 06/03/2020 17:42:23 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM103-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0827923	-.025021	3.362116	-.015042	.0089801	87.31162	1.042353
Stddev	.0020941	.001317	.009816	.004433	.0008677	.89336	.008170
%RSD	2.529287	5.262503	.2919483	29.47076	9.662373	1.023181	.7838238

#1	.0803963	-.023777	3.354742	-.018007	.0080639	86.32355	1.033066
#2	.0837086	-.026400	3.358349	-.009946	.0097894	88.06231	1.048432
#3	.0842721	-.024886	3.373257	-.017173	.0090869	87.54899	1.045562

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075591	.0068117	118.3288	.2940415	.1238570	.5969254	225.4538
Stddev	.0000474	.0001028	1.1116	.0018037	.0002278	.0052377	1.6999
%RSD	.6270813	1.509246	.9394563	.6134072	.1839522	.8774443	.7539956

#1	.0075815	.0069101	117.0467	.2920064	.1236954	.5915858	223.5029
#2	.0075911	.0068199	119.0240	.2954426	.1237581	.6020548	226.6171
#3	.0075046	.0067050	118.9157	.2946754	.1241176	.5971357	226.2413

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.872932	45.82874	.7244812	-.010300	1.609202	.3339647	1.325827
Stddev	.039559	.46808	.0017863	.000402	.280073	.0053266	.007058
%RSD	.6735894	1.021377	.2465698	3.907241	17.40447	1.594974	.5323534

#1	5.827349	45.28871	.7262278	-.010758	1.596430	.3307629	1.322785
#2	5.898285	46.11819	.7226576	-.010001	1.895443	.3401137	1.333896
#3	5.893163	46.07933	.7245581	-.010141	1.335734	.3310177	1.320800

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.30648	9.434850	.2061445	.0067089	8.392110	2.839121	.0855098
Stddev	.14373	.018619	.0040366	.0001682	.023027	.008339	.0005575
%RSD	1.271189	.1973412	1.958134	2.507549	.2743937	.2937206	.6520018

#1	11.16750	9.441240	.2016932	.0067118	8.411770	2.843096	.0849881
#2	11.45453	9.413878	.2095674	.0068756	8.366776	2.844729	.0854439
#3	11.29741	9.449433	.2071730	.0065392	8.397785	2.829538	.0860973

Sample Name: L2839-14 Acquired: 06/03/2020 17:42:23 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM103-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.204400	.1277360	.2178878
Stddev	.011739	.0023710	.0011903
%RSD	.5325194	1.856179	.5463061

#1	2.191631	.1268235	.2170702
#2	2.206844	.1304277	.2173398
#3	2.214724	.1259569	.2192535

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1052.642	2202.776	34790.25	11085.68	2499.310
Stddev	3.510	2.321	135.34	13.87	6.499
%RSD	.3334037	.1053568	.3890088	.1251464	.2600488

#1	1054.459	2201.153	34804.66	11081.05	2492.390
#2	1048.597	2205.434	34648.28	11101.28	2505.286
#3	1054.871	2201.740	34917.80	11074.72	2500.253

Sample Name: L2839-15 Acquired: 06/03/2020 17:46:06 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM104-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0756964	-.022395	2.523423	-.018261	.0096007	93.75811
Stddev	.0096752	.005075	.005607	.005386	.0011979	.17380
%RSD	12.78152	22.66337	.2221813	29.49730	12.47691	.1853667

#1	.0742668	-.018654	2.517341	-.012497	.0109278	93.74050
#2	.0860069	-.020358	2.524543	-.019119	.0092746	93.59379
#3	.0668156	-.028172	2.528385	-.023166	.0085996	93.94004

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.282839	.0075235	.0078876	181.2866	.3144170	.1402809
Stddev	.003431	.0000299	.0000319	.4258	.0010979	.0008599
%RSD	.2674204	.3968614	.4046190	.2348924	.3491819	.6130216

#1	1.280205	.0075523	.0078722	181.1021	.3148910	.1392882
#2	1.281595	.0074927	.0078664	180.9842	.3131618	.1407557
#3	1.286718	.0075253	.0079244	181.7736	.3151983	.1407988

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6929984	227.2578	8.302619	49.87073	.7539124	-.010972
Stddev	.0064274	.6880	.031119	.15650	.0021278	.000681
%RSD	.9274784	.3027394	.3748135	.3138042	.2822374	6.208136

#1	.7000032	226.8599	8.285461	49.74145	.7515331	-.011197
#2	.6873720	226.8613	8.283855	49.82603	.7545713	-.011512
#3	.6916199	228.0523	8.338540	50.04472	.7556329	-.010207

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.866183	.3321509	1.963041	10.89469	F 34.70555	.2238443
Stddev	.318105	.0054813	.019878	.05704	.11555	.0006884
%RSD	17.04579	1.650251	1.012596	.5235169	.3329425	.3075382

#1	1.980037	.3337970	1.966901	10.86146	34.65226	.2246304
#2	1.506817	.3260351	1.980705	10.86206	34.62625	.2235532
#3	2.111694	.3366205	1.941516	10.96055	34.83812	.2233492

Sample Name: L2839-15 Acquired: 06/03/2020 17:46:06 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM104-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074962	8.674460	3.073218	.0786148	2.122754	.1234654
Stddev	.0003696	.039627	.032769	.0027634	.012155	.0010861
%RSD	4.930854	.4568187	1.066265	3.515170	.5726056	.8796913

#1	.0073974	8.653425	3.103870	.0761467	2.109555	.1225884
#2	.0071859	8.649786	3.077105	.0816004	2.125219	.1231275
#3	.0079051	8.720168	3.038679	.0780972	2.133488	.1246803

Elem	Sr4077
Units	ppm
Avg	.3930946
Stddev	.0023580
%RSD	.5998647

#1	.3903721
#2	.3944231
#3	.3944888

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1065.296	2223.394	35170.56	11269.54	2483.295
Stddev	4.245	3.762	70.47	66.18	2.435
%RSD	.3984519	.1692016	.2003578	.5872354	.0980604

#1	1066.644	2219.399	35176.57	11193.56	2480.753
#2	1060.541	2223.916	35097.27	11300.43	2483.527
#3	1068.703	2226.868	35237.82	11314.62	2485.606

Sample Name: CCV06 Acquired: 06/03/2020 17:49:48 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	5.081667	5.090613	4.997820	5.273638	5.175893	10.00818	9.923287
Stddev	.013973	.010288	.006535	.005747	.009702	.12468	.123592
%RSD	.2749762	.2020884	.1307594	.1089709	.1874489	1.245822	1.245472

#1	5.069206	5.096283	5.005071	5.278261	5.183229	9.86588	9.826275
#2	5.079020	5.078738	4.992385	5.267204	5.164892	10.06034	9.881149
#3	5.096774	5.096818	4.996004	5.275450	5.179557	10.09831	10.06244

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2490184	2.505408	24.99817	1.010573	2.505383	1.247745	5.038377
Stddev	.0001084	.003155	.23910	.001715	.002826	.018547	.054922
%RSD	.0435428	.1259471	.9564583	.1696741	.1127928	1.486435	1.090067

#1	.2489757	2.508510	24.74309	1.011770	2.506355	1.227481	4.975494
#2	.2489379	2.502201	25.03423	1.008609	2.502199	1.251877	5.062695
#3	.2491417	2.505514	25.21718	1.011341	2.507594	1.263878	5.076941

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.482255	24.81226	2.517911	1.254545	25.70652	2.481752	2.509367
Stddev	.021293	.28176	.002006	.008456	.32644	.021923	.021125
%RSD	.8578285	1.135577	.0796752	.6740102	1.269875	.8833480	.8418354

#1	2.461191	24.53006	2.520035	1.251109	25.33516	2.457261	2.501249
#2	2.481805	24.81315	2.516048	1.264178	25.83618	2.488451	2.533346
#3	2.503770	25.09358	2.517651	1.248349	25.94820	2.499542	2.493505

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.80288	5.199235	4.876265	5.161279	5.102760	4.864519	5.016067
Stddev	.33378	.010349	.015142	.012017	.015238	.027029	.008446
%RSD	1.345712	.1990509	.3105160	.2328203	.2986165	.5556376	.1683777

#1	24.44004	5.188795	4.860215	5.160335	5.097275	4.833841	5.016284
#2	24.87177	5.199417	4.878285	5.149763	5.091025	4.874886	5.007514
#3	25.09684	5.209491	4.890296	5.173740	5.119981	4.884829	5.024402

Sample Name: CCV06 Acquired: 06/03/2020 17:49:48 Type: Unk
 Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.972064	5.100411	5.064890
Stddev	.017225	.026949	.075386
%RSD	.3464299	.5283594	1.488412

#1	4.956811	5.071080	5.057687
#2	4.968635	5.106076	4.993364
#3	4.990745	5.124077	5.143620

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	965.4031	2017.887	31344.84	9815.422	2586.842
Stddev	6.8386	1.403	164.94	31.525	2.798
%RSD	.7083693	.0695329	.5261958	.3211772	.1081658

#1	965.1508	2017.607	31317.89	9801.734	2583.682
#2	958.6941	2019.409	31195.05	9851.477	2587.837
#3	972.3644	2016.645	31521.60	9793.054	2589.005

Sample Name: CCB06 Acquired: 06/03/2020 17:53:41 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.0004945	-.002096	-.001926	.0019619	-.000772	-.007150
Stddev	.0046519	.003871	.001941	.0008927	.001858	.001883
%RSD	940.7488	184.6950	100.8164	45.49884	240.6385	26.34061

#1	.0051776	-.000472	-.001539	.0026942	.000085	-.005724
#2	.0004314	.000699	-.004032	.0022240	.000503	-.009285
#3	-.004126	-.006515	-.000207	.0009676	-.002904	-.006441

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000342	.0001338	.0000559	.0202975	.0001899	.0004286
Stddev	.000339	.0000284	.0000168	.0069213	.0002600	.0001765
%RSD	99.23119	21.19170	30.10704	34.09933	136.8741	41.17214

#1	-.000693	.0001319	.0000749	.0281115	.0004762	.0002284
#2	-.000015	.0001065	.0000496	.0149377	-.000031	.0005615
#3	-.000318	.0001631	.0000431	.0178434	.000125	.0004960

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001850	-.000252	.0000868	-.014869	.0004855	.0004464
Stddev	.0003597	.006752	.0002534	.005044	.0004640	.0001746
%RSD	194.4453	2676.334	292.0433	33.92278	95.55908	39.11982

#1	.0005797	.004481	.0002824	-.011168	.0009561	.0002671
#2	.0000996	-.007984	-.000200	-.012825	.0000284	.0006160
#3	-.000124	.002747	.000178	-.020614	.0004721	.0004561

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0275711	-.000678	-.000478	.1393290	-.003667	.0130900
Stddev	.2766554	.000860	.000423	.0416044	.001351	.0019573
%RSD	1003.427	126.9425	88.44160	29.86057	36.83687	14.95294

#1	-.254565	-.001231	.000005	.1246118	-.003488	.0144594
#2	.038880	.000313	-.000656	.1070835	-.002414	.0139624
#3	.298399	-.001115	-.000784	.1862917	-.005098	.0108481

Sample Name: CCB06 Acquired: 06/03/2020 17:53:41 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007638	F -.012378	.0040049	-.001511	.0015831	.0009513
Stddev	.0004031	.001624	.0001019	.000831	.0002491	.0006498
%RSD	52.77975	13.11672	2.543470	54.99641	15.73652	68.30877

#1	.0012268	-.011344	.0040849	-.000573	.0013478	.0002040
#2	.0004906	-.014250	.0038902	-.001802	.0015576	.0013839
#3	.0005740	-.011541	.0040395	-.002157	.0018441	.0012659

Elem	Sr4077
Units	ppm
Avg	.0002987
Stddev	.0000695
%RSD	23.25399

#1	.0003763
#2	.0002423
#3	.0002776

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	993.6353	2073.572	32109.59	9800.983	2720.909
Stddev	3.4292	3.116	136.83	35.244	5.320
%RSD	.3451215	.1502709	.4261258	.3595959	.1955204

#1	996.8659	2069.975	31978.42	9760.500	2715.863
#2	990.0370	2075.410	32251.45	9817.625	2726.466
#3	994.0029	2075.333	32098.89	9824.825	2720.397

Sample Name: L2839-16 Acquired: 06/03/2020 17:57:34 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM111-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1121160	-.024870	3.133108	-.020768	.0127868	109.2675	1.188575
Stddev	.0005378	.003074	.003709	.006191	.0045608	.8194	.008248
%RSD	.4796894	12.36119	.1183862	29.81201	35.66803	.7498892	.6939144

#1	.1115434	-.028320	3.128989	-.017913	.0176680	108.3787	1.179697
#2	.1121939	-.023866	3.134151	-.027871	.0086341	109.4311	1.190027
#3	.1126105	-.022423	3.136184	-.016519	.0120583	109.9928	1.195999

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096917	.0066628	54.10626	.3338123	.1445667	.7305120	249.1607
Stddev	.0001200	.0001346	.29697	.0023822	.0003538	.0041500	1.3342
%RSD	1.237849	2.019598	.5488687	.7136267	.2447321	.5680957	.5354868

#1	.0097778	.0067399	53.76687	.3365275	.1448943	.7295011	247.6419
#2	.0095546	.0065074	54.23347	.3328366	.1446142	.7269608	249.6963
#3	.0097426	.0067411	54.31843	.3320729	.1441915	.7350740	250.1439

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.190867	42.36819	.7588000	-.010149	1.779566	.3916002	1.485432
Stddev	.011965	.33080	.0008872	.000258	.154947	.0024811	.009899
%RSD	.2854939	.7807797	.1169269	2.541819	8.707037	.6335789	.6664075

#1	4.177585	41.98827	.7591065	-.010318	1.621359	.3896771	1.489420
#2	4.200801	42.52380	.7578002	-.010276	1.786305	.3944008	1.492715
#3	4.194216	42.59249	.7594934	-.009852	1.931034	.3907226	1.474161

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.92707	8.516155	.1970774	.0134431	5.304850	1.746510	.0786030
Stddev	.08236	.010194	.0021286	.0005815	.026211	.010801	.0012211
%RSD	.7536851	.1196970	1.080091	4.325742	.4941031	.6184589	1.553435

#1	10.84346	8.526877	.1946428	.0136259	5.334708	1.752435	.0777343
#2	11.00811	8.506588	.1980028	.0127922	5.294212	1.753053	.0799991
#3	10.92963	8.514999	.1985868	.0139113	5.285630	1.734043	.0780755

Sample Name: L2839-16 Acquired: 06/03/2020 17:57:34 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM111-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.706037	.1602080	-.039734
Stddev	.006695	.0016847	.000182
%RSD	.3924443	1.051590	.4573950

#1	1.699236	.1594363	-.039858
#2	1.706253	.1590473	-.039819
#3	1.712621	.1621403	-.039526

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1136.343	2369.114	37300.67	11667.25	2602.073
Stddev	10.019	5.416	129.64	44.83	2.029
%RSD	.8816911	.2285884	.3475558	.3842778	.0779734

#1	1132.600	2368.729	37307.59	11652.54	2600.302
#2	1128.734	2374.711	37167.71	11631.63	2604.287
#3	1147.694	2363.901	37426.71	11717.60	2601.630

Sample Name: L2839-17 Acquired: 06/03/2020 18:01:17 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM108-2-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1018300	-.021188	1.512284	-.022251	.0072405	114.0492	1.092460
Stddev	.0015040	.001748	.004612	.002131	.0019007	.3164	.003447
%RSD	1.476940	8.247897	.3049383	9.578161	26.25009	.2773990	.3155183

#1	.1021624	-.022749	1.511989	-.019826	.0058015	113.7830	1.088483
#2	.1001876	-.021516	1.507828	-.023824	.0093951	113.9657	1.094316
#3	.1031399	-.019300	1.517036	-.023103	.0065250	114.3990	1.094582

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091641	.0065268	85.85735	.3142773	.1339383	.6749858	237.2592
Stddev	.0000867	.0000687	.42462	.0011984	.0008004	.0021318	1.0988
%RSD	.9465532	1.052123	.4945590	.3813335	.5976202	.3158320	.4631412

#1	.0092631	.0066061	85.38619	.3146531	.1333084	.6774413	236.1063
#2	.0091275	.0064892	85.97543	.3129361	.1336674	.6736080	237.3767
#3	.0091016	.0064852	86.21043	.3152429	.1348390	.6739082	238.2945

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.400746	52.43620	.5992579	-.009722	1.530858	.3684559	1.414712
Stddev	.025056	.30817	.0003236	.000253	.047310	.0020634	.002247
%RSD	.5693607	.5877032	.0539969	2.601143	3.090452	.5600104	.1588469

#1	4.372513	52.10049	.5988844	-.009853	1.584264	.3660971	1.415618
#2	4.409382	52.50185	.5994378	-.009431	1.514113	.3693447	1.416365
#3	4.420341	52.70625	.5994516	-.009883	1.494197	.3699260	1.412153

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.05259	8.853902	.1985636	.0065484	6.683599	2.300428	.0524094
Stddev	.07557	.018851	.0033856	.0005579	.022301	.016632	.0025872
%RSD	.6270324	.2129169	1.705033	8.519704	.3336601	.7230007	4.936438

#1	12.12097	8.875207	.1949682	.0059149	6.694539	2.319273	.0535185
#2	11.97144	8.847114	.1990322	.0067637	6.698317	2.287801	.0494526
#3	12.06536	8.839384	.2016905	.0069665	6.657941	2.294209	.0542571

Sample Name: L2839-17 Acquired: 06/03/2020 18:01:17 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM108-2-COMP Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.297502	.1658356	.0964689
Stddev	.026198	.0019074	.0015242
%RSD	1.140296	1.150188	1.580028

#1	2.269860	.1636434	.0947487
#2	2.300681	.1671159	.0970066
#3	2.321966	.1667474	.0976514

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1123.703	2342.235	37021.97	11686.37	2550.051
Stddev	2.721	6.697	53.35	74.14	3.750
%RSD	.2421266	.2859029	.1441156	.6344211	.1470406

#1	1124.002	2334.709	36961.54	11609.08	2546.201
#2	1120.846	2347.534	37062.55	11756.91	2553.692
#3	1126.263	2344.463	37041.83	11693.11	2550.260

Sample Name: L2839-18 Acquired: 06/03/2020 18:05:01 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM18-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0994621	-.018851	2.479429	-.014657	.0108467	105.4276	1.366728
Stddev	.0051454	.003570	.006073	.000975	.0021071	.6567	.006341
%RSD	5.173264	18.93711	.2449214	6.653812	19.42616	.6228672	.4639554

#1	.1047990	-.020492	2.475919	-.014578	.0125488	105.8680	1.370339
#2	.0945323	-.014756	2.475928	-.015670	.0084900	104.6728	1.359406
#3	.0990548	-.021305	2.486441	-.013724	.0115014	105.7420	1.370438

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100316	.0110730	78.46282	.3776426	.1949878	.8762031	215.0928
Stddev	.0001495	.0002610	.60136	.0002512	.0005719	.0056455	1.2266
%RSD	1.489953	2.357478	.7664250	.0665187	.2932827	.6443190	.5702424

#1	.0101569	.0110739	78.77419	.3774612	.1946303	.8800220	215.8409
#2	.0098662	.0113336	77.76962	.3775372	.1946859	.8697183	213.6773
#3	.0100716	.0108115	78.84464	.3779293	.1956474	.8788691	215.7602

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.046151	54.74768	1.201443	-.008471	1.388044	.4071730	1.795187
Stddev	.051030	.26629	.004664	.000155	.120226	.0044279	.002434
%RSD	.8440063	.4863951	.3882374	1.831712	8.661556	1.087480	.1355644

#1	6.072029	54.84485	1.196744	-.008481	1.397954	.4103451	1.797115
#2	5.987367	54.44645	1.201513	-.008621	1.263170	.4021142	1.792453
#3	6.079058	54.95173	1.206072	-.008311	1.503009	.4090596	1.795994

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.477795	7.432702	.1925219	.0076954	7.527740	1.599768	.0740392
Stddev	.069118	.027433	.0017523	.0002893	.053152	.024122	.0036108
%RSD	.7292598	.3690903	.9101779	3.759794	.7060761	1.507850	4.876869

#1	9.546008	7.421080	.1941507	.0079603	7.470901	1.626999	.0724391
#2	9.407806	7.412992	.1906679	.0073866	7.536109	1.581080	.0715050
#3	9.479571	7.464033	.1927472	.0077392	7.576211	1.591226	.0781736

Sample Name: L2839-18 Acquired: 06/03/2020 18:05:01 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM18-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.879600	.1782690	.1106291
Stddev	.002548	.0010241	.0011261
%RSD	.1355689	.5744982	1.017929

#1	1.876718	.1781372	.1095405
#2	1.881552	.1773171	.1117893
#3	1.880532	.1793527	.1105574

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1190.594	2461.710	39230.18	12317.08	2555.832
Stddev	3.766	10.555	30.64	85.98	7.628
%RSD	.3163229	.4287703	.0780982	.6980295	.2984454

#1	1194.842	2454.230	39245.37	12225.73	2555.838
#2	1189.279	2473.784	39194.92	12396.42	2563.456
#3	1187.662	2457.116	39250.26	12329.08	2548.201

Sample Name: L2839-19 Acquired: 06/03/2020 18:08:42 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM20-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0973417	-.026018	2.895961	-.014847	.0147589	118.8439
Stddev	.0046456	.002116	.003136	.002345	.0025546	.4380
%RSD	4.772448	8.131165	.1082880	15.79156	17.30876	.3685290

#1	.0919829	-.024259	2.896125	-.014859	.0157239	118.4119
#2	.1002318	-.025428	2.892746	-.017186	.0118624	118.8321
#3	.0998102	-.028365	2.899011	-.012497	.0166904	119.2876

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.279777	.0105308	.0128305	60.51584	.4030671	.1978833
Stddev	.005166	.0000567	.0000971	.29338	.0011436	.0005083
%RSD	.4036908	.5386198	.7566932	.4847943	.2837288	.2568458

#1	1.273853	.0105076	.0128076	60.19503	.4024464	.1978971
#2	1.282126	.0104893	.0129370	60.58203	.4023681	.1973683
#3	1.283351	.0105954	.0127469	60.77048	.4043869	.1983845

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.048529	225.9298	4.190146	58.71266	1.294781	-.008652
Stddev	.003619	.9493	.020850	.26563	.002028	.000229
%RSD	.3451520	.4201562	.4975857	.4524235	.1566479	2.648469

#1	1.045834	224.9329	4.166969	58.46851	1.293307	-.008786
#2	1.047110	226.0335	4.196093	58.67395	1.293941	-.008782
#3	1.052642	226.8229	4.207376	58.99552	1.297094	-.008387

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.855120	.4403483	2.035219	11.76795	9.421232	.2107040
Stddev	.180879	.0020858	.023646	.03135	.007454	.0029488
%RSD	9.750283	.4736663	1.161818	.2664225	.0791172	1.399486

#1	1.674360	.4394765	2.062521	11.73714	9.413805	.2074604
#2	2.036119	.4388398	2.021789	11.76689	9.421179	.2132228
#3	1.854882	.4427285	2.021346	11.79982	9.428712	.2114289

Sample Name: L2839-19 Acquired: 06/03/2020 18:08:42 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM20-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075472	F 10.08768	2.317345	.1180579	2.177774	.1989669
Stddev	.0004600	.02346	.017348	.0014100	.018497	.0013390
%RSD	6.095080	.2325279	.7486357	1.194358	.8493336	.6729932

#1	.0079023	10.06257	2.334681	.1168740	2.156416	.1976857
#2	.0070275	10.09144	2.299984	.1196178	2.188537	.1988580
#3	.0077118	10.10903	2.317369	.1176818	2.188368	.2003571

Elem	Sr4077
Units	ppm
Avg	.0564854
Stddev	.0008338
%RSD	1.476195

#1	.0555266
#2	.0570407
#3	.0568889

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1197.508	2477.856	39508.88	12446.92	2542.186
Stddev	9.432	1.298	223.94	44.47	4.453
%RSD	.7876493	.0524016	.5667999	.3572536	.1751620

#1	1186.952	2477.298	39253.48	12402.49	2537.268
#2	1200.462	2476.931	39601.57	12491.42	2543.347
#3	1205.109	2479.341	39671.59	12446.85	2545.944

Sample Name: L2839-20 Acquired: 06/03/2020 18:12:23 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM21-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1058055	-.022702	2.290606	-.014094	.0121414	114.6372	1.539878
Stddev	.0020353	.003232	.004326	.001129	.0022435	1.5304	.017551
%RSD	1.923584	14.23592	.1888545	8.012647	18.47796	1.335010	1.139750

#1	.1050493	-.021716	2.294866	-.014599	.0144342	112.8716	1.519625
#2	.1042565	-.026311	2.286217	-.014882	.0099507	115.4570	1.550645
#3	.1081106	-.020077	2.290735	-.012800	.0120393	115.5832	1.549363

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095360	.0084909	46.66190	.3685814	.1595441	.8231281	220.9038
Stddev	.0001706	.0000700	.59350	.0005258	.0007441	.0121478	2.3795
%RSD	1.788589	.8245581	1.271908	.1426622	.4663811	1.475813	1.077157

#1	.0097329	.0085183	45.97886	.3690461	.1595732	.8091093	218.1894
#2	.0094394	.0085431	47.05173	.3686876	.1587859	.8297210	222.6296
#3	.0094356	.0084114	46.95511	.3680106	.1602732	.8305542	221.8925

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.216071	54.25748	1.016373	-.008721	3.125340	.4325690	1.553828
Stddev	.037459	.58230	.001457	.000260	.121011	.0046106	.019351
%RSD	1.164749	1.073207	.1433983	2.982024	3.871923	1.065860	1.245381

#1	3.175966	53.58787	1.016704	-.009003	3.050147	.4273221	1.549945
#2	3.250156	54.64513	1.014779	-.008668	3.264932	.4359734	1.574826
#3	3.222090	54.53942	1.017637	-.008491	3.060940	.4344116	1.536713

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.67623	6.790897	.2211560	.0070686	7.762252	1.979410	.0987621
Stddev	.21538	.035959	.0045371	.0002748	.025693	.019392	.0012893
%RSD	1.699063	.5295174	2.051545	3.887122	.3310024	.9796876	1.305500

#1	12.42768	6.755671	.2159171	.0073699	7.739747	1.972330	.0975229
#2	12.79311	6.789473	.2237427	.0068318	7.756763	2.001347	.0986672
#3	12.80790	6.827546	.2238082	.0070042	7.790247	1.964553	.1000963

Sample Name: L2839-20 Acquired: 06/03/2020 18:12:23 Type: Unk
 Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: NM21-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.881275	.1857431	.0022721
Stddev	.014190	.0026200	.0004803
%RSD	.7542550	1.410568	21.14028

#1	1.864990	.1833100	.0028142
#2	1.887854	.1854027	.0018997
#3	1.890980	.1885167	.0021023

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1161.614	2408.693	38120.37	11947.18	2558.381
Stddev	5.727	3.706	122.71	44.88	5.130
%RSD	.4930629	.1538450	.3219003	.3756947	.2005320

#1	1161.770	2407.044	37997.16	11929.69	2558.246
#2	1155.810	2412.937	38121.39	11913.67	2563.578
#3	1167.262	2406.098	38242.57	11998.17	2553.320

Sample Name: L2839-21 Acquired: 06/03/2020 18:16:04 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM34-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0979421	-.020835	1.957004	-.021794	.0121759	104.9059	1.538812
Stddev	.0032008	.000139	.011089	.001639	.0026185	.7004	.006049
%RSD	3.268084	.6665459	.5666153	7.520942	21.50529	.6676243	.3930670

#1	.0942465	-.020706	1.960384	-.020567	.0120126	104.1457	1.532240
#2	.0998390	-.020818	1.944619	-.021159	.0096430	105.0471	1.540049
#3	.0997408	-.020982	1.966010	-.023655	.0148722	105.5249	1.544146

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093695	.0091942	57.27427	.3026389	.2064672	.7457509	231.4213
Stddev	.0001234	.0000204	.22828	.0018019	.0003464	.0027233	1.2365
%RSD	1.316716	.2213876	.3985729	.5953969	.1677800	.3651690	.5343014

#1	.0092475	.0092162	57.01246	.3046469	.2060673	.7444261	230.1620
#2	.0094942	.0091905	57.37859	.3011629	.2066670	.7439436	231.4681
#3	.0093669	.0091760	57.43174	.3021069	.2066675	.7488831	232.6337

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.74206	44.04690	.8340799	-.009809	1.685336	.3961410	1.545015
Stddev	.03662	.25242	.0004824	.000311	.084207	.0001276	.026765
%RSD	.2874090	.5730623	.0578348	3.171902	4.996425	.0322050	1.732367

#1	12.70654	43.76442	.8336061	-.009452	1.640760	.3960005	1.514152
#2	12.73995	44.12594	.8340630	-.009954	1.782461	.3961726	1.561850
#3	12.77969	44.25034	.8345704	-.010022	1.632788	.3962497	1.559044

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.06600	8.243786	.1961053	.0063383	8.521269	2.121601	.0778252
Stddev	.04285	.011103	.0031785	.0000928	.021722	.008897	.0131305
%RSD	.4256919	.1346793	1.620799	1.464112	.2549209	.4193416	16.87176

#1	10.03366	8.230984	.1926053	.0062315	8.496186	2.111561	.0859604
#2	10.04974	8.250791	.1968984	.0063995	8.533794	2.128507	.0626773
#3	10.11460	8.249581	.1988121	.0063838	8.533827	2.124734	.0848379

Sample Name: L2839-21 Acquired: 06/03/2020 18:16:04 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM34-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.688544	.1714804	.0732504
Stddev	.009442	.0015058	.0007585
%RSD	.5591740	.8781134	1.035535

#1	1.679696	.1702737	.0724173
#2	1.687452	.1731679	.0739010
#3	1.698484	.1709997	.0734328

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1182.289	2460.228	38948.06	12196.53	2583.644
Stddev	12.049	4.011	99.50	43.29	3.068
%RSD	1.019142	.1630162	.2554742	.3549602	.1187460

#1	1196.202	2464.851	39042.19	12173.78	2587.164
#2	1175.306	2458.154	38958.04	12169.35	2582.228
#3	1175.359	2457.680	38843.94	12246.45	2581.540

Sample Name: L2839-21DUP Acquired: 06/03/2020 18:19:45 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM34-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1032141	-.020652	1.948990	-.020189	.0119008	104.0920	1.528689
Stddev	.0157399	.004360	.003948	.000594	.0020035	1.2870	.012578
%RSD	15.24980	21.10959	.2025489	2.942297	16.83509	1.236370	.8227875

#1	.1015756	-.017560	1.945414	-.019920	.0114982	102.6452	1.514482
#2	.0883575	-.018757	1.948330	-.019778	.0101292	104.5220	1.533182
#3	.1197092	-.025638	1.953226	-.020870	.0140751	105.1090	1.538404

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092745	.0092116	57.03983	.3013799	.2047032	.7429404	229.0313
Stddev	.0000537	.0000719	.48287	.0003292	.0001390	.0067080	2.1195
%RSD	.5787695	.7807662	.8465569	.1092131	.0679288	.9028952	.9253983

#1	.0092544	.0092867	56.49593	.3011437	.2046463	.7352021	226.6134
#2	.0092338	.0092047	57.20547	.3017558	.2046015	.7471026	229.9121
#3	.0093353	.0091433	57.41808	.3012401	.2048616	.7465165	230.5682

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.63145	43.75372	.8311538	-.009743	1.671433	.3929754	1.530663
Stddev	.07966	.47326	.0009226	.000592	.060571	.0042331	.026236
%RSD	.6306427	1.081650	.1109978	6.076613	3.623892	1.077179	1.714034

#1	12.53968	43.21511	.8304044	-.010426	1.740704	.3883170	1.522843
#2	12.67204	43.94301	.8321842	-.009367	1.628435	.3940227	1.509227
#3	12.68265	44.10303	.8308728	-.009437	1.645160	.3965865	1.559920

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.00141	8.203193	.1944007	.0063503	8.504593	2.097831	.0843628
Stddev	.10038	.007188	.0037081	.0001964	.030102	.015585	.0012752
%RSD	1.003666	.0876281	1.907438	3.093171	.3539493	.7429227	1.511603

#1	9.89189	8.195375	.1909413	.0061612	8.471421	2.091790	.0839603
#2	10.02332	8.209517	.1983154	.0065533	8.530170	2.086172	.0857907
#3	10.08903	8.204689	.1939453	.0063365	8.512189	2.115533	.0833374

Sample Name: L2839-21DUP Acquired: 06/03/2020 18:19:45 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM34-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.673235	.1709617	.0745207
Stddev	.010384	.0010152	.0004972
%RSD	.6205699	.5938170	.6672604

#1	1.661299	.1698025	.0750842
#2	1.680189	.1713901	.0743345
#3	1.678216	.1716925	.0741435

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.137	2457.767	38795.60	12206.34	2581.199
Stddev	12.375	3.606	143.87	27.29	2.421
%RSD	1.045963	.1467308	.3708420	.2235969	.0937794

#1	1186.193	2453.604	38629.69	12231.43	2578.976
#2	1193.699	2459.893	38871.19	12210.31	2583.778
#3	1169.521	2459.805	38885.92	12177.28	2580.845

Sample Name: L2839-21LX5 Acquired: 06/03/2020 18:23:25 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.0308508	-.008171	.3853649	-.001952	.0020147	23.24455	.3421812
Stddev	.0078407	.004675	.0018162	.001319	.0024671	.22877	.0020773
%RSD	25.41497	57.21554	.4712924	67.57209	122.4574	.9841977	.6070899

#1	.0396521	-.013361	.3868843	-.002836	.0003775	23.06110	.3401662
#2	.0282886	-.006861	.3858571	-.000436	.0008142	23.17166	.3420618
#3	.0246117	-.004290	.3833534	-.002584	.0048522	23.50088	.3443157

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023540	.0015118	13.12491	.0708254	.0400606	.1741798	53.32704
Stddev	.0001643	.0000850	.09492	.0002493	.0000752	.0024211	.36800
%RSD	6.979654	5.620909	.7232208	.3519345	.1876615	1.389985	.6900776

#1	.0022342	.0015941	13.03209	.0711133	.0400054	.1713842	52.99114
#2	.0025413	.0014244	13.12084	.0706802	.0400301	.1755884	53.26958
#3	.0022865	.0015170	13.22180	.0706828	.0401462	.1755668	53.72038

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.935425	9.934565	.1634396	-.002423	.3839640	.0883925	.3610695
Stddev	.013989	.052430	.0003152	.000398	.1304321	.0013556	.0049274
%RSD	.4765561	.5277527	.1928540	16.43284	33.96989	1.533640	1.364678

#1	2.922097	9.874818	.1637030	-.001966	.2787153	.0873660	.3656468
#2	2.934186	9.972901	.1630904	-.002694	.5298866	.0899292	.3558541
#3	2.949993	9.955975	.1635254	-.002609	.3432900	.0878822	.3617077

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.221217	1.604934	.0434197	.0011216	1.647853	.4960886	.0139171
Stddev	.017909	.005752	.0015883	.0003991	.005380	.0036898	.0008812
%RSD	.8062893	.3584111	3.657936	35.58340	.3264881	.7437759	6.331722

#1	2.241480	1.608179	.0420937	.0012873	1.653332	.4966291	.0145944
#2	2.214667	1.598292	.0429854	.0014112	1.647649	.4921584	.0129208
#3	2.207505	1.608331	.0451799	.0006664	1.642578	.4994784	.0142362

Sample Name: L2839-21LX5 Acquired: 06/03/2020 18:23:25 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3840872	.0368600	.0157147
Stddev	.0034803	.0011152	.0003470
%RSD	.9061151	3.025613	2.208327

#1	.3807451	.0355723	.0153494
#2	.3876909	.0374998	.0160400
#3	.3838258	.0375081	.0157546

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1040.300	2160.236	33623.21	10414.91	2703.881
Stddev	12.921	2.749	235.81	36.53	8.990
%RSD	1.242002	.1272736	.7013430	.3507583	.3324710

#1	1029.570	2161.497	33425.35	10372.80	2696.875
#2	1054.642	2162.128	33884.15	10433.80	2714.017
#3	1036.688	2157.082	33560.12	10438.12	2700.752

Sample Name: L2839-22 Acquired: 06/03/2020 18:27:12 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: L2839-21MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6940865	1.817503	2.919551	1.346909	.1330958	127.7742
Stddev	.0030989	.003550	.002564	.007178	.0019372	.6137
%RSD	.4464773	.1953367	.0878200	.5329573	1.455469	.4803193

#1	.6973940	1.817475	2.922437	1.351140	.1319375	127.1103
#2	.6912500	1.821067	2.918679	1.338621	.1320178	127.8917
#3	.6936156	1.813966	2.917536	1.350967	.1353322	128.3207

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.761532	.1572744	.1925377	59.55676	.6280417	.4027115
Stddev	.010438	.0007051	.0002913	.32791	.0027217	.0009340
%RSD	.5925436	.4483266	.1512877	.5505887	.4333623	.2319246

#1	1.749677	.1579160	.1922820	59.18348	.6307070	.4028993
#2	1.769338	.1573875	.1924762	59.79839	.6252669	.4016979
#3	1.765582	.1565195	.1928548	59.68840	.6281513	.4035374

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.002172	237.3527	12.95127	48.29167	1.362735	.0464171
Stddev	.005937	1.0548	.05097	.24342	.003688	.0002180
%RSD	.5924269	.4444051	.3935356	.5040710	.2706312	.4696932

#1	.995394	236.2198	12.89241	48.03940	1.360966	.0462785
#2	1.004672	237.5318	12.98101	48.31046	1.360265	.0463044
#3	1.006450	238.3065	12.98037	48.52516	1.366974	.0466684

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.061205	.6511025	1.735337	19.17608	F 14.00242	.3896077
Stddev	.226486	.0032005	.014870	.03904	.03669	.0029663
%RSD	5.576811	.4915517	.8568788	.2035779	.2620567	.7613524

#1	4.273695	.6507937	1.718441	19.14808	13.98442	.3861828
#2	4.086989	.6544463	1.746428	19.22067	13.97820	.3913530
#3	3.822930	.6480676	1.741144	19.15948	14.04464	.3912875

Sample Name: L2839-22 Acquired: 06/03/2020 18:27:12 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: L2839-21MS Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3028546	8.725446	2.562459	.7054242	2.103712	.3734971
Stddev	.0007796	.033940	.013350	.0035600	.016555	.0007528
%RSD	.2574276	.3889803	.5209682	.5046573	.7869209	.2015616

#1	.3025399	8.688084	2.568335	.7022581	2.085332	.3728270
#2	.3022816	8.733878	2.571863	.7047368	2.117449	.3743117
#3	.3037424	8.754375	2.547179	.7092778	2.108355	.3733525

Elem	Sr4077
Units	ppm
Avg	.2323292
Stddev	.0020981
%RSD	.9030562

#1	.2299966
#2	.2340621
#3	.2329290

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1173.442	2438.689	38628.01	12020.43	2544.885
Stddev	8.078	1.263	143.65	65.72	1.754
%RSD	.6883895	.0517929	.3718720	.5467601	.0689135

#1	1181.883	2438.909	38755.50	11947.81	2543.111
#2	1172.657	2437.330	38656.15	12037.63	2544.928
#3	1165.785	2439.827	38472.37	12075.84	2546.618

Sample Name: L2839-23 Acquired: 06/03/2020 18:30:50 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: L2839-21MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6769202	1.842285	2.744350	1.352044	.1502140	118.6982
Stddev	.0054369	.004043	.008073	.005010	.0018608	.8310
%RSD	.8031746	.2194823	.2941777	.3705405	1.238751	.7001276

#1	.6796436	1.846778	2.740756	1.346304	.1483933	117.8087
#2	.6706599	1.841139	2.738697	1.355540	.1521125	118.8312
#3	.6804571	1.838938	2.753596	1.354287	.1501362	119.4547

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.549924	.1557992	.1947810	68.85749	.6016028	.4113703
Stddev	.006959	.0001730	.0001890	.30397	.0023846	.0004222
%RSD	.4489783	.1110558	.0970234	.4414527	.3963744	.1026428

#1	1.542087	.1558871	.1949699	68.50692	.5990609	.4118372
#2	1.552305	.1559106	.1947811	69.01774	.6037905	.4110153
#3	1.555379	.1555999	.1945920	69.04780	.6019570	.4112584

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9630272	235.6920	10.21035	45.75924	1.266507	.0462326
Stddev	.0072703	1.1031	.02731	.25600	.003542	.0000915
%RSD	.7549426	.4680141	.2674847	.5594447	.2796777	.1978686

#1	.9549670	234.4747	10.17967	45.46887	1.268634	.0461590
#2	.9690902	235.9757	10.21937	45.85645	1.262418	.0463350
#3	.9650244	236.6254	10.23201	45.95239	1.268468	.0462037

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.957775	.6498807	1.748931	18.42289	F 14.73365	.3960110
Stddev	.186292	.0073567	.003283	.09650	.04925	.0032766
%RSD	4.706996	1.132007	.1877055	.5238197	.3342882	.8274071

#1	3.867311	.6427113	1.751031	18.31181	14.75588	.3922758
#2	3.833989	.6495195	1.750615	18.47077	14.67720	.3973567
#3	4.172025	.6574113	1.745148	18.48610	14.76786	.3984005

Sample Name: L2839-23 Acquired: 06/03/2020 18:30:50 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: L2839-21MSD Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3036411	9.496854	2.360076	.6915085	2.205820	.3487224
Stddev	.0009893	.009067	.019335	.0032423	.009668	.0032974
%RSD	.3258042	.0954731	.8192443	.4688681	.4383163	.9455657

#1	.3028974	9.505845	2.382098	.6925865	2.196279	.3453710
#2	.3047639	9.497003	2.345884	.6878645	2.205569	.3488331
#3	.3032621	9.487713	2.352247	.6940744	2.215611	.3519630

Elem	Sr4077
Units	ppm
Avg	.2900911
Stddev	.0010421
%RSD	.3592287

#1	.2890091
#2	.2901764
#3	.2910880

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1187.212	2469.610	39115.89	12217.05	2529.969
Stddev	2.216	3.287	130.05	44.43	4.433
%RSD	.1866632	.1330961	.3324613	.3637070	.1752196

#1	1186.709	2473.387	39188.81	12175.05	2526.420
#2	1185.291	2468.043	38965.75	12212.52	2534.938
#3	1189.637	2467.400	39193.11	12263.57	2528.549

Sample Name: CCV07 Acquired: 06/03/2020 18:34:27 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	5.114436	5.108458	5.039619	5.293720	5.177298	9.905208	9.901862
Stddev	.017231	.008271	.008314	.007661	.011221	.106187	.168298
%RSD	.3369009	.1619028	.1649765	.1447138	.2167419	1.072034	1.699659

#1	5.132316	5.103943	5.030054	5.296857	5.187678	9.816179	9.754318
#2	5.113053	5.103429	5.043692	5.299315	5.178823	9.876709	9.866102
#3	5.097938	5.118004	5.045112	5.284989	5.165391	10.02274	10.08517

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2491737	2.517891	24.84162	1.013509	2.521278	1.226604	4.996196
Stddev	.0009471	.002773	.20437	.001066	.002412	.009242	.038297
%RSD	.3800796	.1101139	.8227016	.1051674	.0956720	.7534885	.7665190

#1	.2499806	2.517001	24.73008	1.014702	2.521475	1.220668	4.972286
#2	.2481310	2.515673	24.71729	1.013172	2.518773	1.221891	4.975934
#3	.2494093	2.521000	25.07749	1.012651	2.523585	1.237252	5.040367

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.457346	24.67030	2.531762	1.245180	25.46946	2.450449	2.474277
Stddev	.013483	.21837	.001093	.005295	.06077	.033381	.029182
%RSD	.5486837	.8851436	.0431692	.4252778	.2385951	1.362242	1.179407

#1	2.450717	24.47768	2.532211	1.240980	25.52751	2.419531	2.452802
#2	2.448461	24.62570	2.530517	1.251129	25.40629	2.445974	2.507502
#3	2.472860	24.90753	2.532560	1.243431	25.47457	2.485842	2.462526

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.38646	5.208165	4.887271	5.181999	5.125893	4.859521	5.054961
Stddev	.11434	.008171	.017160	.006079	.006211	.011601	.004062
%RSD	.4688872	.1568890	.3511223	.1173151	.1211740	.2387213	.0803496

#1	24.27977	5.201383	4.906608	5.188975	5.131909	4.865897	5.050933
#2	24.37244	5.217237	4.873854	5.179196	5.119504	4.866535	5.059055
#3	24.50716	5.205874	4.881353	5.177828	5.126266	4.846131	5.054895

Sample Name: CCV07 Acquired: 06/03/2020 18:34:27 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.995958	5.105876	5.069624
Stddev	.005094	.013665	.045580
%RSD	.1019577	.2676424	.8990814

#1	4.992262	5.094073	5.018236
#2	5.001768	5.102709	5.085470
#3	4.993843	5.120847	5.105167

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	980.6186	2026.447	31839.57	9853.493	2593.354
Stddev	3.6373	4.709	52.34	59.650	1.406
%RSD	.3709207	.2323598	.1644012	.6053718	.0542078

#1	983.1295	2021.316	31851.63	9791.151	2591.926
#2	976.4474	2027.457	31782.25	9910.026	2594.737
#3	982.2788	2030.569	31884.84	9859.303	2593.398

Sample Name: CCB07 Acquired: 06/03/2020 18:38:19 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.0028934	-.000607	-.001843	.0015743	-.001074	.0016498
Stddev	.0054645	.001999	.000818	.0016774	.002767	.0038157
%RSD	188.8614	329.3493	44.40913	106.5506	257.5965	231.2891

#1	-.001221	-.002853	-.002782	-.000174	-.004105	-.001412
#2	.000808	.000057	-.001456	.003171	.001314	.000436
#3	.009094	.000975	-.001289	.001726	-.000431	.005925

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000794	.0001149	.0000507	.0115895	.0000845	.0003226
Stddev	.000207	.0000761	.0000660	.0036902	.0003457	.0003547
%RSD	26.10165	66.24585	130.0653	31.84079	409.2670	109.9442

#1	-.000555	.0000282	.0001174	.0100137	-.000178	.0005995
#2	-.000923	.0001460	.0000493	.0089488	-.000045	-.000077
#3	-.000903	.0001706	-.000015	.0158059	.000476	.000445

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022170	-.000409	-.000029	-.011189	.0004647	.0001472
Stddev	.0010736	.001851	.000150	.032472	.0004581	.0002786
%RSD	48.42728	452.5572	510.2234	290.1995	98.57599	189.3183

#1	.0024045	-.001930	-.000202	-.016717	.0002895	.0000899
#2	.0031844	.001652	.000041	.023691	.0009845	.0004500
#3	.0010619	-.000949	.000073	-.040543	.0001201	-.000098

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016253	-.000583	-.000118	.0970253	.0008783	.0124027
Stddev	.104408	.003922	.000616	.0649735	.0013680	.0002590
%RSD	642.4075	672.3124	521.1567	66.96556	155.7501	2.088326

#1	-.030995	-.000063	.000090	.1545966	-.000663	.0125762
#2	.094743	-.004739	.000367	.1099015	.001351	.0125270
#3	-.112505	.003053	-.000811	.0265777	.001947	.0121050

Sample Name: CCB07 Acquired: 06/03/2020 18:38:19 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007986	F -.016308	.0050292	-.001676	.0011986	.0018645
Stddev	.0001198	.005332	.0003460	.001234	.0005145	.0012267
%RSD	14.99548	32.69642	6.879950	73.62812	42.92822	65.79314

#1	.0009113	-.021958	.0051812	-.001485	.0017364	.0022327
#2	.0006729	-.011364	.0046332	-.002994	.0011483	.0004959
#3	.0008116	-.015603	.0052733	-.000548	.0007110	.0028649

Elem	Sr4077
Units	ppm
Avg	.0002531
Stddev	.0000361
%RSD	14.27290

#1	.0002752
#2	.0002114
#3	.0002728

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1009.788	2082.967	32296.95	9812.858	2721.242
Stddev	6.401	4.523	134.71	33.772	6.117
%RSD	.6339406	.2171509	.4170850	.3441644	.2247716

#1	1006.622	2078.079	32246.38	9824.200	2714.442
#2	1005.587	2087.004	32194.84	9839.500	2726.294
#3	1017.156	2083.818	32449.62	9774.875	2722.991

Sample Name: L2839-21A Acquired: 06/03/2020 18:42:13 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA9208 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7217266	1.884880	2.873726	1.475745	.6375743	105.2949
Stddev	.0040116	.004002	.005074	.004297	.0053434	.4413
%RSD	.5558327	.2122996	.1765643	.2911824	.8380763	.4190994

#1	.7250965	1.885013	2.869518	1.471117	.6335720	105.7527
#2	.7172892	1.888814	2.879361	1.476509	.6355089	105.2597
#3	.7227941	1.880814	2.872300	1.479609	.6436421	104.8722

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.688641	.1628151	.1975986	57.66189	.6176846	.3968418
Stddev	.002154	.0004991	.0003516	.08922	.0016085	.0008235
%RSD	.1275723	.3065626	.1779222	.1547231	.2604143	.2075176

#1	1.687557	.1632996	.1973815	57.55926	.6184378	.3970084
#2	1.691122	.1628432	.1974100	57.72101	.6158377	.3959477
#3	1.687244	.1623025	.1980042	57.70539	.6187784	.3975693

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9721642	230.4089	12.75551	45.04643	1.305783	.0495681
Stddev	.0060761	.2247	.02329	.10976	.001110	.0000556
%RSD	.6250082	.0975348	.1825576	.2436643	.0850054	.1121867

#1	.9767844	230.1511	12.72873	44.92405	1.304503	.0496145
#2	.9744267	230.5632	12.77098	45.07910	1.306490	.0495064
#3	.9652814	230.5124	12.76682	45.13616	1.306354	.0495833

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.999701	.6303650	1.668157	17.90808	F 13.89178	.4285979
Stddev	.060893	.0063073	.015098	.15742	.04269	.0035259
%RSD	1.522441	1.000572	.9050778	.8790189	.3073050	.8226670

#1	3.960990	.6316908	1.655864	18.03414	13.93069	.4245625
#2	4.069890	.6359040	1.685010	17.95846	13.84612	.4310835
#3	3.968223	.6235002	1.663597	17.73164	13.89854	.4301477

Sample Name: L2839-21A Acquired: 06/03/2020 18:42:13 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA9208 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3377970	8.388398	2.802569	.7697607	1.832402	.3485009
Stddev	.0007078	.044776	.008620	.0067101	.019056	.0023378
%RSD	.2095297	.5337802	.3075740	.8717172	1.039956	.6708222

#1	.3371654	8.418814	2.795361	.7721280	1.810566	.3458110
#2	.3385620	8.336982	2.812117	.7621878	1.840976	.3500428
#3	.3376635	8.409397	2.800229	.7749664	1.845666	.3496488

Elem	Sr4077
Units	ppm
Avg	.2306233
Stddev	.0026781
%RSD	1.161227

#1	.2276942
#2	.2312292
#3	.2329465

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1177.907	2451.784	38812.63	12033.51	2571.935
Stddev	6.382	3.695	61.53	53.88	3.541
%RSD	.5418466	.1507178	.1585425	.4477203	.1376935

#1	1180.913	2456.018	38741.58	11977.78	2568.956
#2	1170.576	2449.207	38847.40	12037.44	2575.850
#3	1182.230	2450.128	38848.90	12085.32	2570.999

Sample Name: L2839-24 Acquired: 06/03/2020 18:45:51 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NMDUP06-2020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1077062	-.030257	2.356824	-.023726	.0119460	118.6096	1.207871
Stddev	.0032107	.004835	.003891	.001871	.0013332	1.5196	.008579
%RSD	2.981020	15.98055	.1650952	7.885869	11.15983	1.281187	.7102729

#1	.1041647	-.033180	2.353469	-.025844	.0134395	117.4144	1.200397
#2	.1104269	-.032915	2.355914	-.022296	.0115222	118.0945	1.205977
#3	.1085268	-.024676	2.361090	-.023039	.0108762	120.3198	1.217239

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100858	.0068815	58.80445	.3443781	.1566176	.7736926	255.7774
Stddev	.0000556	.0000307	.47071	.0009673	.0004127	.0135879	2.2498
%RSD	.5508330	.4454133	.8004613	.2808878	.2635408	1.756237	.8796016

#1	.0100734	.0068542	58.38232	.3448911	.1563003	.7624989	253.8369
#2	.0100375	.0069146	58.71900	.3432623	.1564683	.7697681	255.2520
#3	.0101465	.0068756	59.31203	.3449808	.1570842	.7888108	258.2435

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.503972	44.30123	.7509128	-.010430	2.027393	.4001614	1.642191
Stddev	.033535	.41806	.0022704	.000210	.128606	.0068324	.020979
%RSD	.7445657	.9436649	.3023512	2.010320	6.343439	1.707416	1.277473

#1	4.472659	43.93971	.7484556	-.010658	1.932339	.3941147	1.620378
#2	4.499900	44.20497	.7513498	-.010385	1.976112	.3987962	1.662221
#3	4.539357	44.75902	.7529329	-.010246	2.173729	.4075734	1.643974

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.81529	9.159622	.2193019	.0064366	5.988487	2.361687	.0841774
Stddev	.22853	.009787	.0040112	.0004339	.014032	.019226	.0011862
%RSD	1.934223	.1068543	1.829083	6.741414	.2343196	.8140817	1.409167

#1	11.66776	9.170121	.2180079	.0062877	5.986135	2.349578	.0854745
#2	11.69957	9.150749	.2160975	.0060967	6.003546	2.351627	.0831478
#3	12.07854	9.157998	.2238004	.0069254	5.975779	2.383855	.0839101

Sample Name: L2839-24 Acquired: 06/03/2020 18:45:51 Type: Unk
 Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: NMDUP06-2020 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.104790	.1716015	-.017224
Stddev	.014311	.0016419	.001178
%RSD	.6799119	.9567974	6.839881

#1	2.088419	.1708252	-.017095
#2	2.111031	.1734876	-.016117
#3	2.114920	.1704918	-.018462

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1140.419	2376.347	37495.86	11742.66	2573.514
Stddev	9.231	5.662	253.25	57.54	2.273
%RSD	.8094057	.2382672	.6753982	.4900250	.0883318

#1	1146.375	2373.201	37461.92	11694.12	2574.603
#2	1129.786	2382.884	37261.29	11806.22	2575.039
#3	1145.096	2372.957	37764.36	11727.64	2570.902

Sample Name: L2504-03 Acquired: 06/03/2020 18:49:33 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: INF-SLUDGE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.821336	-.048884	.9653079	-.049578	.0156864	46.05982
Stddev	.006594	.007059	.0014808	.009669	.0017963	.42359
%RSD	.3620632	14.43970	.1533985	19.50346	11.45153	.9196479

#1	1.828756	-.045025	.9652202	-.038878	.0158200	45.61048
#2	1.816146	-.044595	.9668306	-.057690	.0138269	46.11717
#3	1.819105	-.057031	.9638729	-.052165	.0174121	46.45181

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.249146	.0068908	.0193998	725.9327	.0773707	.0764141
Stddev	.012699	.0002352	.0001158	11.0296	.0006223	.0002262
%RSD	.5646144	3.412482	.5970558	1.519368	.8042517	.2960117

#1	2.234582	.0067514	.0195318	718.5273	.0780375	.0764087
#2	2.254948	.0067587	.0193153	720.6619	.0768056	.0766429
#3	2.257907	.0071623	.0193521	738.6088	.0772691	.0761906

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9973464	519.9619	F 41.54188	10.60611	.2264192	-.029886
Stddev	.0066296	3.9134	.34309	.08251	.0010778	.000063
%RSD	.6647242	.7526336	.8258888	.7779388	.4760293	.2096315

#1	.9898374	515.6177	41.14581	10.53955	.2252017	-.029863
#2	.9998113	521.0569	41.73264	10.58036	.2272515	-.029957
#3	1.002390	523.2112	41.74720	10.69843	.2268044	-.029838

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.314537	.3108734	3.908260	8.903732	9.471201	.3865274
Stddev	.105486	.0035533	.011379	.026143	.023678	.0077215
%RSD	2.444895	1.143017	.2911625	.2936206	.2500039	1.997657

#1	4.206045	.3093658	3.896049	8.884595	9.498515	.3776211
#2	4.320829	.3149320	3.910166	8.933519	9.458601	.3913400
#3	4.416735	.3083224	3.918567	8.893080	9.456486	.3906212

Sample Name: L2504-03 Acquired: 06/03/2020 18:49:33 Type: Unk
 Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: INF-SLUDGE Custom ID2: Custom ID3:
 Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0189907	F 52.41472	3.807055	.0213231	.1279105	.0337055
Stddev	.0005376	.05939	.032950	.0047672	.0010089	.0009765
%RSD	2.830690	.1133012	.8655011	22.35695	.7887470	2.897213

#1	.0193288	52.34851	3.794763	.0268133	.1267457	.0333949
#2	.0183708	52.43237	3.782019	.0182322	.1285105	.0329221
#3	.0192724	52.46329	3.844385	.0189238	.1284752	.0347996

Elem	Sr4077
Units	ppm
Avg	.0311195
Stddev	.0017272
%RSD	5.550351

#1	.0323589
#2	.0318531
#3	.0291466

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	954.3111	1983.348	31500.35	10127.68	2360.484
Stddev	1.4476	2.755	55.44	60.03	3.036
%RSD	.1516940	.1389056	.1760060	.5927545	.1286245

#1	955.4739	1986.518	31564.15	10130.33	2362.822
#2	952.6897	1981.536	31463.85	10186.35	2361.578
#3	954.7697	1981.989	31473.06	10066.38	2357.053

Sample Name: L2504-04 Acquired: 06/03/2020 18:53:26 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: EFF-SLUDGE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4423953	-.007857	.2857133	-.008643	.0061551	13.02030
Stddev	.0076194	.009352	.0019729	.002587	.0010305	.04130
%RSD	1.722308	119.0300	.6905037	29.93196	16.74138	.3172073

#1	.4456690	-.005427	.2845232	-.007571	.0067528	12.97854
#2	.4336862	.000040	.2879906	-.011593	.0049653	13.06112
#3	.4478308	-.018184	.2846261	-.006764	.0067473	13.02124

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5254002	.0021768	.0047239	F 996.8504	.0478781	.0185099
Stddev	.0019465	.0001040	.0001675	12.7603	.0003360	.0004216
%RSD	.3704831	4.778561	3.546378	1.280064	.7017231	2.277764

#1	.5236351	.0020929	.0047415	982.5726	.0478693	.0188534
#2	.5274878	.0022932	.0048820	1007.141	.0482184	.0186369
#3	.5250777	.0021444	.0045483	1000.838	.0475466	.0180394

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2819096	128.1732	10.29837	8.417980	.0956380	-.006817
Stddev	.0016055	.1587	.00448	.034518	.0007233	.000189
%RSD	.5694951	.1237877	.0434784	.4100531	.7563282	2.778371

#1	.2833289	127.9947	10.29997	8.378322	.0953704	-.007034
#2	.2801671	128.2983	10.30182	8.441264	.0950866	-.006686
#3	.2822327	128.2265	10.29331	8.434355	.0964570	-.006732

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.888505	.0923702	.8496009	4.612774	4.991091	.1058377
Stddev	.077965	.0009978	.0035030	.099355	.015386	.0007981
%RSD	2.005012	1.080189	.4123153	2.153911	.3082731	.7541125

#1	3.914052	.0914680	.8528836	4.668316	4.974458	.1050587
#2	3.950491	.0934419	.8500062	4.671938	4.994000	.1066537
#3	3.800971	.0922008	.8459128	4.498068	5.004815	.1058006

Sample Name: L2504-04 Acquired: 06/03/2020 18:53:26 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: EFF-SLUDGE Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065995	F 25.56156	1.733670	-.005675	.0514054	.0159013
Stddev	.0008894	.05137	.012593	.000902	.0020661	.0006872
%RSD	13.47640	.2009624	.7263985	15.88875	4.019229	4.321821

#1	.0058623	25.54536	1.741055	-.006702	.0518199	.0155537
#2	.0075873	25.52025	1.740827	-.005014	.0532327	.0154574
#3	.0063489	25.61908	1.719129	-.005309	.0491634	.0166929

Elem	Sr4077
Units	ppm
Avg	.3369346
Stddev	.0019895
%RSD	.5904777

#1	.3346808
#2	.3376766
#3	.3384466

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	979.1867	1991.134	31559.86	10072.45	2393.570
Stddev	3.1202	1.405	101.94	36.22	2.680
%RSD	.3186491	.0705551	.3230137	.3596149	.1119628

#1	978.5555	1990.825	31677.49	10111.08	2396.466
#2	982.5742	1992.668	31505.01	10039.24	2391.178
#3	976.4304	1989.909	31497.10	10067.04	2393.066

Sample Name: L2837-01 Acquired: 06/03/2020 18:57:21 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0647946	-.009558	.6001086	-.003889	.0041351	60.31267	.2927890
Stddev	.0071094	.000731	.0008253	.004347	.0026279	.52935	.0018143
%RSD	10.97226	7.649419	.1375232	111.7640	63.55190	.8776785	.6196759

#1	.0722070	-.010325	.5996463	-.001661	.0066872	59.70199	.2907161
#2	.0580329	-.009480	.6010614	-.008898	.0042806	60.64082	.2940882
#3	.0641438	-.008869	.5996180	-.001108	.0014374	60.59519	.2935627

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047024	.0010075	10.50895	.1629471	.0237400	.1501642	113.7353
Stddev	.0000614	.0000552	.08147	.0007793	.0004322	.0032500	1.0553
%RSD	1.305642	5.474803	.7752248	.4782448	1.820561	2.164296	.9278378

#1	.0047154	.0010275	10.41518	.1634139	.0233827	.1470338	112.5346
#2	.0047562	.0010499	10.54927	.1620475	.0236168	.1535219	114.5154
#3	.0046355	.0009452	10.56239	.1633799	.0242204	.1499369	114.1560

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6978696	8.270606	.0459370	-.005896	.5849254	.1604681	.6024964
Stddev	.0068134	.092232	.0003542	.000271	.1707457	.0049076	.0079349
%RSD	.9763149	1.115175	.7711122	4.597776	29.19102	3.058312	1.317009

#1	.6900027	8.171340	.0463322	-.006208	.3983230	.1584898	.6113983
#2	.7018832	8.353651	.0458308	-.005753	.7333515	.1660561	.5961664
#3	.7017229	8.286826	.0456481	-.005726	.6231018	.1568584	.5999246

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.145872	7.038085	.1317416	.0034615	1.279154	2.992773	.0349723
Stddev	.150044	.014967	.0008739	.0003495	.006802	.042549	.0006987
%RSD	1.640569	.2126515	.6633803	10.09595	.5317279	1.421709	1.997992

#1	8.974513	7.023147	.1307341	.0035160	1.284741	3.041167	.0341797
#2	9.253697	7.053080	.1322951	.0030880	1.281141	2.975917	.0354993
#3	9.209405	7.038030	.1321957	.0037806	1.271580	2.961234	.0352377

Sample Name: L2837-01 Acquired: 06/03/2020 18:57:21 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SP Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6107182	.0307915	-.056840
Stddev	.0069048	.0002207	.000594
%RSD	1.130595	.7167703	1.044905

#1	.6031004	.0306036	-.056179
#2	.6165648	.0307364	-.057329
#3	.6124893	.0310346	-.057012

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1042.658	2184.892	33912.82	10507.30	2716.961
Stddev	4.518	7.289	159.26	13.68	1.560
%RSD	.4333164	.3336120	.4696262	.1302252	.0574215

#1	1038.732	2178.910	33876.38	10523.10	2715.669
#2	1047.596	2193.010	34087.15	10499.08	2718.694
#3	1041.646	2182.756	33774.94	10499.73	2716.520

Sample Name: L2837-01DUP Acquired: 06/03/2020 19:01:06 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SPDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0613915	-.012147	.6004500	-.002933	.0029208	59.58729	.2888822
Stddev	.0004069	.005068	.0010375	.003453	.0016126	.23227	.0018473
%RSD	.6628519	41.72323	.1727862	117.7280	55.21107	.3897979	.6394651

#1	.0618030	-.006322	.5998325	-.005487	.0019372	59.43819	.2870862
#2	.0609893	-.014567	.5998696	-.004308	.0020433	59.46878	.2887836
#3	.0613822	-.015550	.6016478	.000996	.0047819	59.85491	.2907768

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047041	.0009124	10.36744	.1654192	.0237888	.1503290	112.5714
Stddev	.0001370	.0001094	.06824	.0005273	.0003314	.0012525	.6109
%RSD	2.911491	11.98854	.6582113	.3187495	1.393053	.8331592	.5427157

#1	.0046003	.0010370	10.29176	.1654445	.0234157	.1489147	111.9429
#2	.0046526	.0008677	10.38629	.1659333	.0240489	.1512979	112.6080
#3	.0048593	.0008324	10.42428	.1648797	.0239018	.1507743	113.1632

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6876323	8.153552	.0463687	-.005689	.4975294	.1591708	.5649510
Stddev	.0042106	.016397	.0007830	.000044	.1832036	.0050847	.0038018
%RSD	.6123282	.2010967	1.688581	.7676746	36.82267	3.194490	.6729522

#1	.6839837	8.135895	.0472406	-.005731	.6589047	.1600599	.5651049
#2	.6866738	8.168298	.0457256	-.005644	.2983847	.1537002	.5686736
#3	.6922395	8.156463	.0461400	-.005692	.5352989	.1637523	.5610746

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.062545	7.004167	.1313338	.0027798	1.283980	2.985858	.0311865
Stddev	.096263	.006709	.0025669	.0000851	.008685	.013712	.0012215
%RSD	1.062212	.0957880	1.954476	3.062151	.6764142	.4592201	3.916837

#1	8.986320	6.997165	.1284768	.0027309	1.273978	3.000854	.0298129
#2	9.170721	7.004797	.1320791	.0028781	1.289618	2.982759	.0315958
#3	9.030593	7.010539	.1334456	.0027305	1.288343	2.973962	.0321509

Sample Name: L2837-01DUP Acquired: 06/03/2020 19:01:06 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SPDUP Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6084706	.0303920	-.056245
Stddev	.0039314	.0010722	.000264
%RSD	.6461168	3.527996	.4695299

#1	.6056445	.0297675	-.056090
#2	.6129603	.0297783	-.056096
#3	.6068069	.0316301	-.056550

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1059.883	2187.942	34196.91	10518.06	2719.187
Stddev	2.385	6.502	49.38	47.13	4.052
%RSD	.2249942	.2971968	.1444029	.4481323	.1490136

#1	1059.402	2180.711	34253.78	10463.86	2716.775
#2	1057.775	2189.808	34172.04	10540.86	2716.921
#3	1062.471	2193.308	34164.91	10549.46	2723.865

Sample Name: L2837-01LX5 Acquired: 06/03/2020 19:04:51 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB9208 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226346	-.004419	.1179356	.0010089	-.000200	12.22244	.0595111
Stddev	.0057001	.001338	.0014743	.0022495	.000611	.09392	.0004825
%RSD	25.18316	30.26820	1.250113	222.9650	305.2355	.7683838	.8107120

#1	.0263425	-.003874	.1185777	.0005122	-.000370	12.11471	.0594605
#2	.0254903	-.005944	.1162492	-.000951	.000478	12.28707	.0590560
#3	.0160711	-.003441	.1189801	.003465	-.000709	12.26555	.0600169

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010903	.0002247	2.158584	.0342073	.0050501	.0334790	23.34801
Stddev	.0000428	.0000661	.021681	.0001305	.0001066	.0007269	.23207
%RSD	3.927954	29.43772	1.004420	.3813633	2.110625	2.171284	.9939693

#1	.0011326	.0001885	2.140388	.0341937	.0051732	.0326400	23.08055
#2	.0010469	.0001845	2.152790	.0343440	.0049887	.0338769	23.49616
#3	.0010915	.0003010	2.182573	.0340841	.0049885	.0339201	23.46731

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1425857	1.673221	.0093017	-.001057	.0238963	.0304288	.1212103
Stddev	.0024442	.001699	.0001708	.000329	.0532815	.0033565	.0015347
%RSD	1.714169	.1015174	1.835802	31.13604	222.9703	11.03074	1.266163

#1	.1398765	1.671268	.0094988	-.001365	-.028948	.0266943	.1222281
#2	.1432552	1.674037	.0092032	-.000710	.023031	.0313981	.1219578
#3	.1446253	1.674357	.0092029	-.001096	.077605	.0331941	.1194451

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.936682	1.425655	.0251178	.0002452	.2465379	.6402224	.0041206
Stddev	.059128	.007431	.0003609	.0002021	.0034312	.0089053	.0009958
%RSD	3.053054	.5212108	1.436986	82.44726	1.391754	1.390978	24.16775

#1	1.910109	1.429860	.0247031	.0004784	.2472648	.6312951	.0040757
#2	2.004434	1.417075	.0252887	.0001343	.2495475	.6491057	.0031479
#3	1.895503	1.430030	.0253614	.0001228	.2428016	.6402665	.0051381

Sample Name: L2837-01LX5 Acquired: 06/03/2020 19:04:51 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB9208 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1264831	.0061791	-.011667
Stddev	.0019675	.0016755	.000167
%RSD	1.555574	27.11541	1.428860

#1	.1249098	.0069230	-.011499
#2	.1286891	.0042604	-.011832
#3	.1258504	.0073538	-.011671

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1022.644	2116.899	32798.67	10005.99	2734.691
Stddev	15.447	5.661	222.07	37.03	5.505
%RSD	1.510520	.2673986	.6770780	.3700861	.2013173

#1	1010.234	2111.443	32558.49	10048.15	2728.541
#2	1017.753	2122.744	32840.98	9978.73	2736.375
#3	1039.944	2116.511	32996.55	9991.10	2739.158

Sample Name: L2837-01MS Acquired: 06/03/2020 19:08:42 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SPMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7744077	1.936893	1.566874	1.693398	.2349459	76.66995
Stddev	.0109617	.002557	.003402	.002859	.0020957	.26710
%RSD	1.415492	.1320401	.2170930	.1688328	.8919765	.3483818

#1	.7620744	1.936963	1.565195	1.690201	.2372407	76.51631
#2	.7781097	1.939414	1.564637	1.694283	.2331334	76.51515
#3	.7830391	1.934301	1.570788	1.695710	.2344636	76.97837

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5025908	.1871840	.1947040	11.31358	.5725252	.2218859
Stddev	.0017983	.0008911	.0002146	.04692	.0015683	.0003546
%RSD	.3578110	.4760316	.1102378	.4146833	.2739201	.1598190

#1	.5005974	.1882128	.1944600	11.26041	.5736207	.2217679
#2	.5030837	.1866840	.1947881	11.33115	.5707287	.2216054
#3	.5040913	.1866552	.1948638	11.34917	.5732261	.2222845

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4269513	128.4763	.8895677	11.55801	.5482133	.0632897
Stddev	.0029079	.5145	.0054710	.04004	.0009284	.0002895
%RSD	.6810806	.4004823	.6150204	.3464151	.1693543	.4574509

#1	.4236175	128.1918	.8856330	11.53884	.5473226	.0635670
#2	.4289650	128.1670	.8872548	11.53117	.5481420	.0633128
#3	.4282714	129.0703	.8958153	11.60403	.5491753	.0629893

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.552944	.4540237	.7537845	21.24376	F 12.68137	.4050377
Stddev	.280883	.0028847	.0045768	.03882	.01666	.0024082
%RSD	7.905651	.6353593	.6071805	.1827271	.1313461	.5945606

#1	3.407689	.4564007	.7504653	21.26518	12.67423	.4031321
#2	3.374432	.4508143	.7590057	21.19895	12.66947	.4042367
#3	3.876711	.4548559	.7518827	21.26715	12.70040	.4077444

Sample Name: L2837-01MS Acquired: 06/03/2020 19:08:42 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SPMS Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3566610	1.350397	2.990877	.6656096	.8301982	.2484800
Stddev	.0010995	.003507	.046540	.0021960	.0067872	.0011159
%RSD	.3082814	.2596726	1.556069	.3299165	.8175379	.4490805

#1	.3561223	1.351723	3.035022	.6636602	.8224224	.2471952
#2	.3559346	1.346421	2.995346	.6679886	.8332379	.2490371
#3	.3579259	1.353048	2.942264	.6651801	.8349342	.2492076

Elem	Sr4077
Units	ppm
Avg	.1219202
Stddev	.0014700
%RSD	1.205678

#1	.1202654
#2	.1224200
#3	.1230750

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1047.868	2170.745	34010.10	10427.56	2679.625
Stddev	4.208	3.698	107.69	38.99	2.873
%RSD	.4015796	.1703345	.3166503	.3739173	.1072254

#1	1052.224	2172.000	34126.96	10387.38	2678.383
#2	1043.826	2173.651	33988.49	10430.05	2682.910
#3	1047.555	2166.583	33914.86	10465.24	2677.582

Sample Name: L2837-01MSD Acquired: 06/03/2020 19:12:22 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SPMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7787176	1.938460	1.567610	1.680570	.2343701	77.90534
Stddev	.0140852	.005791	.006188	.006450	.0022183	.40058
%RSD	1.808769	.2987439	.3947699	.3838156	.9465072	.5141822

#1	.7645349	1.939330	1.560902	1.676745	.2327202	77.87094
#2	.7789146	1.932284	1.568830	1.676948	.2334982	77.52308
#3	.7927032	1.943767	1.573097	1.688017	.2368919	78.32201

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5068402	.1901004	.1943697	11.48565	.5739605	.2235476
Stddev	.0023577	.0005984	.0005356	.06325	.0011133	.0001954
%RSD	.4651841	.3147847	.2755489	.5506826	.1939742	.0874222

#1	.5071769	.1905920	.1947815	11.45678	.5752101	.2234432
#2	.5043322	.1894341	.1937642	11.44199	.5730742	.2234265
#3	.5090114	.1902752	.1945635	11.55818	.5735972	.2237731

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4325036	130.6898	.9020691	11.77495	.5493138	.0636830
Stddev	.0061394	.4068	.0019345	.05569	.0015583	.0003271
%RSD	1.419492	.3112894	.2144494	.4729897	.2836728	.5136972

#1	.4311726	130.4320	.9005637	11.78916	.5497929	.0637598
#2	.4271388	130.4786	.9013925	11.71352	.5475723	.0639649
#3	.4391992	131.1588	.9042510	11.82215	.5505763	.0633243

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.563692	.4612956	.7678415	21.60079	F 12.66533	.4138803
Stddev	.261704	.0018039	.0052027	.15362	.01723	.0006881
%RSD	7.343625	.3910624	.6775819	.7111571	.1360381	.1662463

#1	3.440285	.4623268	.7738150	21.54198	12.66894	.4132943
#2	3.386509	.4592126	.7654077	21.48527	12.68047	.4137087
#3	3.864283	.4623474	.7643017	21.77512	12.64658	.4146380

Sample Name: L2837-01MSD Acquired: 06/03/2020 19:12:22 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SPMSD Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3571695	1.363245	3.036771	.6685686	.8475040	.2505686
Stddev	.0007564	.006080	.022836	.0039936	.0030474	.0011887
%RSD	.2117894	.4460229	.7519938	.5973312	.3595745	.4744196

#1	.3568160	1.356708	3.043662	.6730448	.8441962	.2492520
#2	.3566545	1.364296	3.055368	.6672901	.8501974	.2508908
#3	.3580380	1.368732	3.011283	.6653708	.8481184	.2515630

Elem	Sr4077
Units	ppm
Avg	.1216133
Stddev	.0005931
%RSD	.4877010

#1	.1213028
#2	.1222972
#3	.1212399

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1042.812	2173.576	33854.25	10343.17	2679.837
Stddev	4.163	4.272	106.71	17.56	4.655
%RSD	.3991991	.1965382	.3151931	.1697595	.1736937

#1	1038.273	2172.718	33798.06	10333.92	2674.463
#2	1043.710	2178.212	33787.38	10363.42	2682.463
#3	1046.452	2169.799	33977.31	10332.17	2682.586

Sample Name: L2837-01A Acquired: 06/03/2020 19:16:03 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129244BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7822572	1.900333	1.540967	1.715853	.7238564	61.14814
Stddev	.0036860	.005725	.001323	.004149	.0025500	.37868
%RSD	.4712028	.3012517	.0858237	.2418205	.3522754	.6192868

#1	.7806763	1.898526	1.541684	1.716994	.7248433	60.71142
#2	.7864700	1.895729	1.539441	1.711253	.7257653	61.38530
#3	.7796254	1.906743	1.541777	1.719313	.7209604	61.34772

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4798040	.1864180	.1912085	11.28907	.5405790	.2176469
Stddev	.0036729	.0009340	.0004923	.08695	.0016864	.0002521
%RSD	.7654985	.5010138	.2574580	.7702157	.3119639	.1158201

#1	.4757013	.1857640	.1908111	11.19168	.5423593	.2177134
#2	.4809246	.1860022	.1917592	11.31664	.5390055	.2173682
#3	.4827861	.1874876	.1910551	11.35889	.5403723	.2178590

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4253112	114.8794	.8757939	9.932362	.5316699	.0629895
Stddev	.0080958	.8791	.0057091	.068681	.0005903	.0002282
%RSD	1.903496	.7652235	.6518753	.6914870	.1110298	.3622442

#1	.4159878	113.8669	.8694412	9.873013	.5323097	.0632230
#2	.4305618	115.3239	.8774453	9.916481	.5315536	.0629783
#3	.4293841	115.4475	.8804953	10.00759	.5311464	.0627671

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.240443	.4385225	.7473096	18.12867	F 12.52759	.4038030
Stddev	.108953	.0012453	.0082857	.18133	.02226	.0028803
%RSD	3.362274	.2839854	1.108742	1.000226	.1777117	.7133063

#1	3.114997	.4390719	.7454612	17.92063	12.55205	.4005465
#2	3.294911	.4370969	.7563634	18.21221	12.50850	.4060167
#3	3.311422	.4393985	.7401041	18.25317	12.52223	.4048459

Sample Name: L2837-01A Acquired: 06/03/2020 19:16:03 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129244BL Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3841150	1.252965	3.878717	.7132827	.7968583	.2324683
Stddev	.0011385	.014821	.033235	.0031526	.0110022	.0020847
%RSD	.2963947	1.182839	.8568618	.4419837	1.380703	.8967520

#1	.3833180	1.263919	3.891929	.7168051	.7889539	.2300671
#2	.3854189	1.258874	3.840908	.7107258	.7921971	.2338147
#3	.3836082	1.236101	3.903315	.7123170	.8094238	.2335233

Elem	Sr4077
Units	ppm
Avg	.1249433
Stddev	.0010001
%RSD	.8004602

#1	.1242608
#2	.1244778
#3	.1260914

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.538	2187.770	34179.27	10350.73	2705.617
Stddev	7.796	2.894	116.79	42.56	3.720
%RSD	.7400057	.1322969	.3416872	.4111650	.1374901

#1	1049.579	2184.439	34079.04	10348.44	2701.327
#2	1048.516	2189.196	34151.26	10394.38	2707.564
#3	1062.519	2189.675	34307.52	10309.36	2707.959

Sample Name: CCV08 Acquired: 06/03/2020 19:19:44 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	5.185308	5.150327	5.098195	5.301142	5.191269	9.809209	9.985629
Stddev	.014758	.016098	.017160	.010677	.025499	.030593	.066623
%RSD	.2846054	.3125693	.3365933	.2014174	.4911968	.3118848	.6671913

#1	5.198854	5.138059	5.078669	5.289793	5.168144	9.787700	9.919092
#2	5.169582	5.144367	5.105034	5.302645	5.187047	9.795695	9.985455
#3	5.187489	5.168556	5.110881	5.310989	5.218616	9.844232	10.05234

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2468142	2.529956	25.04719	1.018973	2.542868	1.221196	4.969289
Stddev	.0011454	.011069	.04793	.002242	.006486	.008019	.014765
%RSD	.4640688	.4375254	.1913770	.2200586	.2550730	.6566359	.2971222

#1	.2465878	2.517359	25.01706	1.021535	2.535832	1.226672	4.954509
#2	.2480558	2.534381	25.02205	1.017370	2.544162	1.211992	4.984038
#3	.2457989	2.538128	25.10247	1.018013	2.548609	1.224924	4.969319

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.485381	24.56856	2.546022	1.250933	25.31318	2.448548	2.447065
Stddev	.006105	.13269	.005324	.003796	.03682	.009785	.011030
%RSD	.2456405	.5400815	.2091123	.3034667	.1454516	.3996117	.4507239

#1	2.478412	24.46171	2.540009	1.246596	25.32868	2.437301	2.434352
#2	2.487942	24.52689	2.547919	1.253652	25.27114	2.453239	2.454078
#3	2.489789	24.71709	2.550137	1.252550	25.33971	2.455104	2.452765

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.32179	5.265762	4.892844	5.166822	5.151877	4.872427	5.085018
Stddev	.06431	.017693	.016807	.015088	.018412	.023793	.009726
%RSD	.2644039	.3359947	.3434947	.2920220	.3573905	.4883273	.1912628

#1	24.30641	5.261078	4.904408	5.149823	5.137412	4.859141	5.073861
#2	24.26656	5.250882	4.900559	5.172018	5.172604	4.899897	5.089486
#3	24.39239	5.285325	4.873565	5.178626	5.145616	4.858245	5.091706

Sample Name: CCV08 Acquired: 06/03/2020 19:19:44 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.083580	5.139190	5.135796
Stddev	.021887	.020678	.039292
%RSD	.4305517	.4023619	.7650662

#1	5.060297	5.115785	5.170729
#2	5.103735	5.154982	5.143402
#3	5.086709	5.146804	5.093257

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	982.6948	2033.616	31688.27	9840.616	2587.281
Stddev	.5372	4.986	71.05	67.976	6.809
%RSD	.0546686	.2451760	.2242014	.6907712	.2631905

#1	983.0605	2038.749	31634.17	9776.238	2594.575
#2	982.0780	2033.309	31661.91	9833.915	2586.176
#3	982.9459	2028.791	31768.72	9911.694	2581.091

Sample Name: CCB08 Acquired: 06/03/2020 19:23:37 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.0040983	-.001602	-.001002	.0027473	-.001155	-.006688
Stddev	.0027271	.004494	.002250	.0008959	.001578	.008511
%RSD	66.54248	280.4893	224.6424	32.61065	136.6436	127.2648

#1	.0028144	-.004646	.000634	.0036683	-.001818	-.000477
#2	.0072305	-.003721	-.000071	.0018787	-.002294	-.003197
#3	.0022502	.003560	-.003568	.0026950	.000647	-.016390

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000344	.0000978	.0000666	.0213476	.0000174	.0003660
Stddev	.000336	.0000711	.0000563	.0052804	.0005468	.0000728
%RSD	97.73361	72.67733	84.61549	24.73514	3147.219	19.90029

#1	-.000104	.0001635	.0001277	.0272730	-.000204	.0004321
#2	-.000728	.0001076	.0000168	.0196300	.000640	.0002879
#3	-.000199	.0000224	.0000552	.0171399	-.000384	.0003782

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030589	-.002898	-.000101	-.005995	.0000899	.0003166
Stddev	.0021730	.004080	.000416	.019469	.0003556	.0002378
%RSD	71.04049	140.8113	412.3089	324.7246	395.5194	75.09992

#1	.0055680	-.004805	.000030	.000578	-.000229	.0005076
#2	.0017941	.001787	.000234	-.027900	.000025	.0003919
#3	.0018144	-.005675	-.000566	.009335	.000474	.0000503

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.030831	-.002259	-.000646	.0650090	.0003311	.0125242
Stddev	.138404	.001197	.000294	.0657957	.0022035	.0009474
%RSD	448.9148	53.00909	45.52600	101.2101	665.5302	7.564766

#1	-.175617	-.000914	-.000535	.1260453	.0024239	.0133696
#2	.100156	-.002652	-.000980	.0736701	.0005379	.0127029
#3	-.017031	-.003210	-.000424	-.004688	-.001969	.0115002

Sample Name: CCB08 Acquired: 06/03/2020 19:23:37 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008324	F -.012134	.0039021	-.002526	.0019744	.0020262
Stddev	.0001381	.002090	.0002813	.000839	.0010185	.0015992
%RSD	16.59016	17.22740	7.209422	33.20239	51.58469	78.92685

#1	.0007028	-.012842	.0036524	-.002509	.0016018	.0019985
#2	.0009777	-.013779	.0042069	-.003373	.0031268	.0004410
#3	.0008168	-.009782	.0038470	-.001696	.0011947	.0036390

Elem	Sr4077
Units	ppm
Avg	.0003186
Stddev	.0001506
%RSD	47.26551

#1	.0004922
#2	.0002246
#3	.0002388

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1001.640	2087.473	32380.17	9838.575	2716.631
Stddev	2.171	1.508	91.33	3.965	2.126
%RSD	.2167678	.0722337	.2820590	.0403046	.0782584

#1	1000.707	2085.755	32356.05	9840.700	2717.764
#2	1000.091	2088.084	32303.32	9834.000	2717.950
#3	1004.122	2088.579	32481.14	9841.025	2714.178

Sample Name: L2838-01 Acquired: 06/03/2020 19:27:32 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: VH-DUCT-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1669930	-.013984	.1529701	-.006437	.0068290	101.0742
Stddev	.0055400	.007629	.0044712	.006743	.0017652	.7754
%RSD	3.317507	54.55607	2.922906	104.7554	25.84866	.7671141

#1	.1731319	-.020820	.1524478	-.012207	.0087411	100.1888
#2	.1654816	-.005754	.1487830	.000976	.0064843	101.4017
#3	.1623656	-.015379	.1576795	-.008079	.0052615	101.6320

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6153101	.0054241	.0013258	F 944.8771	.1123272	.0688603
Stddev	.0046081	.0000762	.0000908	14.6748	.0008315	.0004260
%RSD	.7489044	1.404840	6.847344	1.553088	.7402458	.6186617

#1	.6100263	.0054838	.0014019	928.1727	.1132874	.0692343
#2	.6174085	.0053383	.0013502	955.6934	.1118440	.0683965
#3	.6184955	.0054502	.0012253	950.7652	.1118504	.0689500

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2677516	127.3493	2.273931	58.08754	.1081517	-.007516
Stddev	.0041632	1.0117	.011113	.41945	.0011284	.000210
%RSD	1.554878	.7944387	.4886933	.7221017	1.043338	2.792020

#1	.2632029	126.2004	2.262021	57.61884	.1091361	-.007547
#2	.2713729	127.7404	2.284022	58.21615	.1069203	-.007292
#3	.2686791	128.1071	2.275751	58.42762	.1083988	-.007708

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.641905	.1572017	.6283556	5.178586	3.609937	.2163531
Stddev	.315158	.0012555	.0079243	.024942	.012728	.0013199
%RSD	19.19466	.7986255	1.261115	.4816441	.3525786	.6100647

#1	1.954979	.1569310	.6350232	5.154890	3.604500	.2153625
#2	1.646033	.1561036	.6195948	5.204612	3.600830	.2158455
#3	1.324703	.1585704	.6304487	5.176256	3.624480	.2178515

Sample Name: L2838-01 Acquired: 06/03/2020 19:27:32 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: VH-DUCT-A Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052970	F 25.88147	.8322895	-.001405	3.557940	.0863304
Stddev	.0004190	.04186	.0038107	.001281	.036888	.0009217
%RSD	7.909443	.1617544	.4578613	91.11823	1.036786	1.067682

#1	.0053149	25.89698	.8366342	-.002560	3.515365	.0859398
#2	.0048693	25.83406	.8295136	-.000028	3.578125	.0856682
#3	.0057067	25.91337	.8307208	-.001628	3.580332	.0873831

Elem	Sr4077
Units	ppm
Avg	2.231993
Stddev	.018243
%RSD	.8173273

#1	2.211073
#2	2.244586
#3	2.240322

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	971.2149	2018.150	31658.12	10229.30	2276.390
Stddev	6.2386	3.475	78.13	12.82	1.842
%RSD	.6423498	.1722099	.2467994	.1252951	.0809250

#1	964.8792	2014.811	31630.82	10221.90	2278.468
#2	977.3516	2017.891	31746.24	10221.90	2275.741
#3	971.4139	2021.748	31597.31	10244.10	2274.960

Sample Name: L2838-03 Acquired: 06/03/2020 19:31:27 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: VH-DUCT-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1381260	-.016090	.1235406	-.007134	.0041679	95.30957
Stddev	.0058449	.001064	.0026737	.007316	.0008002	.67658
%RSD	4.231575	6.612645	2.164270	102.5475	19.19915	.7098760

#1	.1317043	-.015443	.1252605	-.004855	.0033689	94.71962
#2	.1431352	-.017318	.1249011	-.001229	.0041655	95.16100
#3	.1395385	-.015510	.1204602	-.015319	.0049694	96.04809

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6445269	.0056216	.0013891	F 827.9014	.1046970	.0630282
Stddev	.0023091	.0000220	.0001274	9.2358	.0001279	.0004787
%RSD	.3582712	.3919814	9.170355	1.115564	.1221279	.7595171

#1	.6424602	.0055962	.0015362	818.6587	.1046276	.0627247
#2	.6441013	.0056362	.0013153	827.9154	.1046188	.0627798
#3	.6470193	.0056323	.0013159	837.1302	.1048446	.0635800

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2116650	131.6637	2.287565	58.17094	.1031244	-.007154
Stddev	.0022210	.5928	.007988	.26087	.0006452	.000188
%RSD	1.049308	.4502661	.3491762	.4484463	.6256413	2.633186

#1	.2106135	130.9892	2.278958	57.89976	.1034038	-.007101
#2	.2101651	131.8996	2.288997	58.19295	.1035828	-.006998
#3	.2142165	132.1023	2.294740	58.42010	.1023866	-.007363

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.466590	.1579003	.5723116	5.976171	3.933614	.2125852
Stddev	.044650	.0019204	.0016887	.021288	.010161	.0020137
%RSD	3.044476	1.216201	.2950659	.3562163	.2583066	.9472210

#1	1.498363	.1582439	.5730697	5.998972	3.922832	.2109615
#2	1.485867	.1558313	.5703768	5.972725	3.935000	.2119557
#3	1.415540	.1596257	.5734885	5.956816	3.943011	.2148384

Sample Name: L2838-03 Acquired: 06/03/2020 19:31:27 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: VH-DUCT-B Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061736	F 23.58747	.8796598	-.003646	2.896767	.0974788
Stddev	.0006914	.04298	.0066115	.003716	.016656	.0005166
%RSD	11.19991	.1822175	.7515994	101.9174	.5749935	.5299815

#1	.0069353	23.54891	.8832279	.000612	2.877685	.0980509
#2	.0060002	23.57969	.8720308	-.006234	2.908389	.0970465
#3	.0055854	23.63381	.8837208	-.005315	2.904227	.0973390

Elem	Sr4077
Units	ppm
Avg	1.494357
Stddev	.004676
%RSD	.3128950

#1	1.489234
#2	1.498395
#3	1.495441

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	983.1233	2026.339	31900.98	10227.09	2298.466
Stddev	2.0164	4.859	155.88	35.68	3.537
%RSD	.2051037	.2398136	.4886265	.3488728	.1538743

#1	980.8589	2025.499	32000.73	10197.84	2298.058
#2	984.7250	2031.564	31721.36	10266.84	2302.190
#3	983.7859	2021.954	31980.86	10216.59	2295.151

Sample Name: L2839-01 Acquired: 06/03/2020 19:35:22 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM31-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1064001	-.027885	1.553256	-.023381	.0127523	115.2800	1.311943
Stddev	.0081415	.010085	.005495	.002912	.0006844	1.1836	.009510
%RSD	7.651798	36.16645	.3537465	12.45543	5.366932	1.026692	.7248736

#1	.0993779	-.035673	1.558899	-.021845	.0124619	114.3000	1.302557
#2	.1153242	-.031489	1.547923	-.026740	.0135340	114.9449	1.311700
#3	.1044981	-.016493	1.552945	-.021558	.0122610	116.5949	1.321572

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103759	.0078593	66.64762	.3331183	.1632190	.7756300	267.1795
Stddev	.0000677	.0000810	.63682	.0016190	.0004206	.0053954	2.2867
%RSD	.6527286	1.030161	.9555083	.4860242	.2576889	.6956118	.8558812

#1	.0103767	.0078906	66.00411	.3345968	.1628422	.7713329	264.8951
#2	.0104432	.0079200	66.66120	.3313882	.1631422	.7738720	267.1747
#3	.0103077	.0077674	67.27754	.3333698	.1636728	.7816851	269.4686

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.773918	49.23859	.8513253	-.012288	1.655342	.3958561	1.666138
Stddev	.051334	.49570	.0015771	.000491	.060762	.0055202	.022882
%RSD	1.075299	1.006740	.1852490	3.994655	3.670658	1.394492	1.373364

#1	4.719192	48.79300	.8505654	-.012683	1.725344	.3899963	1.689139
#2	4.781557	49.15023	.8502720	-.012442	1.616238	.4009585	1.665898
#3	4.821004	49.77253	.8531385	-.011738	1.624444	.3966134	1.643377

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.86719	7.955758	.2266710	.0062167	6.321215	2.680088	.1803183
Stddev	.10754	.017318	.0091178	.0003613	.017337	.014065	.0020360
%RSD	.9062161	.2176846	4.022475	5.810950	.2742643	.5247846	1.129110

#1	11.75966	7.958086	.2199530	.0066128	6.304059	2.686206	.1786486
#2	11.86718	7.937394	.2230095	.0061317	6.320859	2.690058	.1797199
#3	11.97474	7.971795	.2370503	.0059055	6.338728	2.664000	.1825865

Sample Name: L2839-01 Acquired: 06/03/2020 19:35:22 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM31-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.065782	.1825693	.0278921
Stddev	.007840	.0024032	.0009015
%RSD	.3795230	1.316316	3.231955

#1	2.056872	.1798301	.0279330
#2	2.068853	.1843234	.0287724
#3	2.071622	.1835545	.0269709

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1155.301	2398.601	37748.32	11724.42	2590.444
Stddev	7.660	6.076	66.63	33.19	4.275
%RSD	.6630566	.2533050	.1765161	.2830820	.1650259

#1	1147.382	2397.314	37689.54	11700.82	2592.191
#2	1155.846	2405.218	37820.71	11710.07	2593.569
#3	1162.674	2393.273	37734.72	11762.37	2585.572

Sample Name: L2839-02 Acquired: 06/03/2020 19:39:05 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM43-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0978788	-.022423	3.677025	-.018851	.0153717	103.7267	1.049579
Stddev	.0065362	.004404	.002470	.008508	.0015203	1.2301	.010749
%RSD	6.677890	19.64033	.0671832	45.13225	9.890438	1.185876	1.024155

#1	.0948054	-.023701	3.678622	-.019515	.0146763	102.3076	1.037211
#2	.1053853	-.017521	3.674180	-.010030	.0171154	104.3832	1.054857
#3	.0934458	-.026047	3.678274	-.027007	.0143235	104.4892	1.056669

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091690	.0064936	57.16793	.3978421	.1896036	.7716273	241.2661
Stddev	.0000171	.0001403	.64811	.0027445	.0002715	.0086611	2.4143
%RSD	.1864661	2.160998	1.133699	.6898382	.1431880	1.122448	1.000694

#1	.0091529	.0066529	56.42030	.4006642	.1896830	.7621606	238.4788
#2	.0091673	.0063884	57.57067	.3976795	.1893012	.7791537	242.7041
#3	.0091869	.0064394	57.51282	.3951825	.1898265	.7735676	242.6156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.299690	42.79154	1.206084	-.008910	1.434785	.3729955	1.287934
Stddev	.037823	.45211	.003433	.000288	.161932	.0075228	.007874
%RSD	.8796619	1.056540	.2846753	3.229381	11.28612	2.016869	.6113540

#1	4.256314	42.29115	1.202650	-.009241	1.305801	.3643781	1.283184
#2	4.325792	43.17061	1.206086	-.008756	1.616513	.3763563	1.283595
#3	4.316963	42.91286	1.209516	-.008731	1.382043	.3782520	1.297023

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.648193	7.421570	.1911636	.0061947	5.845654	2.473475	.0735547
Stddev	.117181	.025384	.0035504	.0003084	.017951	.005912	.0023234
%RSD	1.214537	.3420279	1.857272	4.979088	.3070756	.2390238	3.158674

#1	9.513289	7.392506	.1872000	.0064104	5.834989	2.468463	.0759427
#2	9.724713	7.432810	.1922383	.0063323	5.835595	2.479995	.0713019
#3	9.706575	7.439393	.1940525	.0058414	5.866379	2.471967	.0734194

Sample Name: L2839-02 Acquired: 06/03/2020 19:39:05 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM43-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.030927	.1424076	-.004022
Stddev	.014891	.0012965	.000623
%RSD	.7332343	.9104317	15.48155

#1	2.015795	.1421537	-.003562
#2	2.045565	.1412568	-.004731
#3	2.031422	.1438123	-.003775

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1164.082	2425.825	38181.84	11908.68	2614.074
Stddev	8.108	6.834	48.75	82.76	2.909
%RSD	.6965250	.2817235	.1276746	.6949561	.1112825

#1	1166.515	2431.569	38232.04	11910.84	2614.402
#2	1170.695	2427.639	38178.81	11824.86	2616.805
#3	1155.036	2418.267	38134.68	11990.33	2611.015

Sample Name: L2838-02 Acquired: 06/03/2020 19:42:47 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.0075400	-.006011	.0031169	.0032129	-.001291	.2181745	.1682681
Stddev	.0040462	.001365	.0014322	.0054829	.001744	.0061569	.0016699
%RSD	53.66315	22.71210	45.95023	170.6525	135.0716	2.821996	.9923793

#1	.0036786	-.004561	.0034746	.0062355	-.000199	.2238521	.1664255
#2	.0071928	-.007272	.0015398	.0065193	-.003302	.2190413	.1686972
#3	.0117487	-.006201	.0043365	-.003116	-.000371	.2116302	.1696814

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000927	-.000062	135.4906	.0075847	-.000336	.0037742	.1112258
Stddev	.0000422	.000021	1.1533	.0007104	.000103	.0021625	.0111892
%RSD	45.57086	33.26799	.8511722	9.366727	30.71980	57.29625	10.05985

#1	.0000502	-.000038	134.1628	.0078075	-.000290	.0059322	.1240024
#2	.0000932	-.000076	136.0668	.0081570	-.000454	.0016073	.1031746
#3	.0001346	-.000070	136.2423	.0067895	-.000263	.0037830	.1065003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111046	2.290424	.0056517	.0001921	297.0762	-.000184	.0989545
Stddev	.0002572	.010732	.0002420	.0003616	2.4320	.001186	.0005003
%RSD	2.315938	.4685689	4.281240	188.2301	.8186572	644.3056	.5056039

#1	.0113403	2.279031	.0059025	-.000206	294.4444	.000725	.0983916
#2	.0108303	2.291898	.0054197	.000284	297.5433	.000248	.0991237
#3	.0111433	2.300343	.0056328	.000499	299.2407	-.001525	.0993484

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3132766	.0111947	.0413603	.0001314	3.240616	7.501622	-.010647
Stddev	.1169053	.0019782	.0011563	.0002104	.028939	.021533	.002573
%RSD	37.31694	17.67063	2.795722	160.1526	.8930146	.2870446	24.16844

#1	.1877216	.0110773	.0408497	.0001576	3.245463	7.476758	-.012084
#2	.4189935	.0132289	.0426840	.0003275	3.209560	7.514004	-.007676
#3	.3331148	.0092778	.0405472	-.000091	3.266826	7.514104	-.012182

Sample Name: L2838-02 Acquired: 06/03/2020 19:42:47 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0020981	.0067521	.4383398
Stddev	.0001746	.0012040	.0034504
%RSD	8.323865	17.83229	.7871634

#1	.0020628	.0060216	.4344783
#2	.0019437	.0081418	.4394208
#3	.0022876	.0060929	.4411204

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	917.6101	1907.312	29769.54	9479.553	2388.680
Stddev	.4225	7.036	120.87	44.726	6.420
%RSD	.0460417	.3689163	.4060183	.4718191	.2687808

#1	917.1311	1901.884	29734.57	9503.073	2385.510
#2	917.7698	1904.791	29670.01	9427.974	2384.461
#3	917.9295	1915.262	29904.04	9507.611	2396.069

Sample Name: L2838-04 Acquired: 06/03/2020 19:46:41 Type: Unk
Method: NON EPA-6010-200.7(v239) 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	.0094023	-.006664	.0049222	.0092416	-.000260	.9235208
Stddev	.0058066	.002587	.0009495	.0017838	.000980	.0220590
%RSD	61.75778	38.82106	19.29107	19.30181	376.3734	2.388574

#1	.0060489	-.008351	.0054632	.0092677	.000797	.9019682
#2	.0161072	-.007956	.0054776	.0110121	-.000441	.9225406
#3	.0060507	-.003685	.0038258	.0074448	-.001137	.9460535

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2061349	.0001509	.0001333	150.6290	.0070973	-.000271
Stddev	.0002837	.0000409	.0001056	1.9291	.0001682	.000229
%RSD	.1376070	27.13626	79.23719	1.280718	2.369801	84.30421

#1	.2059882	.0001962	.0000847	148.6812	.0072015	-.000059
#2	.2059547	.0001400	.0002545	150.6667	.0071871	-.000242
#3	.2064619	.0001166	.0000608	152.5389	.0069033	-.000513

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018146	.3356938	.0350105	3.321937	.0064157	.0003455
Stddev	.0018663	.0034698	.0004995	.039813	.0002752	.0002077
%RSD	102.8512	1.033630	1.426746	1.198490	4.289284	60.10381

#1	.0034222	.3391778	.0344874	3.287567	.0063859	.0004665
#2	-.000232	.3322383	.0350615	3.365563	.0061567	.0004643
#3	.002254	.3356652	.0354825	3.312681	.0067046	.0001057

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	293.9787	-.000885	.0966978	.4460289	.0190288	.0540522
Stddev	4.3608	.000943	.0005656	.1032578	.0051225	.0015767
%RSD	1.483368	106.6397	.5848942	23.15047	26.91984	2.916988

#1	290.4535	-.000611	.0961594	.3343655	.0230639	.0549291
#2	292.6275	-.001934	.0972872	.4656578	.0207568	.0549956
#3	298.8552	-.000108	.0966468	.5380633	.0132658	.0522320

Sample Name: L2838-04 Acquired: 06/03/2020 19:46:41 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006789	4.637173	F 13.26828	-.010532	.0139675	.0101404
Stddev	.0003153	.015024	.02328	.000195	.0003575	.0008530
%RSD	46.44320	.3239941	.1754478	1.850432	2.559874	8.411727

#1	.0009582	4.638562	13.24145	-.010324	.0142632	.0092382
#2	.0003370	4.621503	13.28031	-.010711	.0140693	.0102491
#3	.0007416	4.651455	13.28310	-.010560	.0135701	.0109338

Elem	Sr4077
Units	ppm
Avg	.2693386
Stddev	.0023419
%RSD	.8695100

#1	.2666878
#2	.2702008
#3	.2711273

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	924.2082	1924.691	30004.50	9508.187	2405.736
Stddev	1.9782	6.455	68.67	9.279	9.403
%RSD	.2140449	.3353799	.2288815	.0975919	.3908712

#1	922.0115	1917.304	29929.96	9508.608	2395.069
#2	925.8490	1927.520	30065.19	9517.248	2412.824
#3	924.7641	1929.248	30018.36	9498.704	2409.316

Sample Name: CCV09 Acquired: 06/03/2020 19:50:31 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16424 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.123049	5.127166	5.079960	5.231587	5.141519	9.820017	9.906919
Stddev	.030759	.018207	.010225	.017296	.013347	.081595	.183879
%RSD	.6003978	.3551066	.2012757	.3306162	.2595917	.8309090	1.856064

#1	5.126022	5.112371	5.083191	5.224321	5.127447	9.727147	9.803795
#2	5.152213	5.147499	5.068510	5.251331	5.153999	9.852701	9.797746
#3	5.090911	5.121628	5.088180	5.219108	5.143110	9.880205	10.11921

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2487088	2.530142	24.99932	1.016836	2.532539	1.217778	4.988641
Stddev	.0012140	.003682	.22026	.001225	.002165	.011054	.026167
%RSD	.4881308	.1455078	.8810602	.1204890	.0854826	.9076847	.5245331

#1	.2498352	2.527616	24.75251	1.016711	2.530671	1.206778	4.960198
#2	.2474229	2.528444	25.06954	1.018119	2.532035	1.217673	4.994034
#3	.2488682	2.534366	25.17590	1.015678	2.534911	1.228884	5.011691

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.473094	24.72816	2.538826	1.240775	25.42712	2.434115	2.436773
Stddev	.014943	.29480	.002199	.004624	.13886	.028321	.009802
%RSD	.6042191	1.192146	.0866324	.3726966	.5460908	1.163501	.4022522

#1	2.459054	24.44562	2.537081	1.240660	25.45410	2.404171	2.447401
#2	2.471429	24.70503	2.538101	1.236209	25.55050	2.437702	2.434829
#3	2.488801	25.03384	2.541296	1.245456	25.27675	2.460471	2.428088

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.25348	5.227148	4.899335	5.143177	5.101932	4.913270	5.088578
Stddev	.23404	.004462	.009043	.013349	.010057	.008320	.011900
%RSD	.9649747	.0853570	.1845860	.2595460	.1971279	.1693451	.2338576

#1	24.06882	5.224161	4.909178	5.138835	5.109949	4.911915	5.099864
#2	24.17492	5.225007	4.891393	5.158156	5.105199	4.905710	5.089723
#3	24.51669	5.232277	4.897434	5.132539	5.090647	4.922184	5.076147

Sample Name: CCV09 Acquired: 06/03/2020 19:50:31 Type: Unk
 Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV16424 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.045474	5.110689	5.095607
Stddev	.030216	.027084	.057383
%RSD	.5988668	.5299530	1.126120

#1	5.014424	5.079439	5.032755
#2	5.047220	5.125246	5.108868
#3	5.074779	5.127382	5.145198

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1000.203	2060.489	32243.58	9896.751	2614.240
Stddev	1.440	5.775	139.15	37.410	2.324
%RSD	.1439216	.2802739	.4315716	.3779982	.0888816

#1	998.595	2058.798	32236.41	9893.936	2611.577
#2	1001.371	2055.748	32386.18	9935.488	2615.855
#3	1000.644	2066.921	32108.15	9860.828	2615.289

Sample Name: CCB09 Acquired: 06/03/2020 19:54:22 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16424 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005703	-.001731	.0001698	.0044119	-.002228	-.000244
Stddev	.0028927	.001353	.0015359	.0015879	.000960	.005277
%RSD	507.2716	78.16875	904.3025	35.99056	43.09393	2160.590

#1	-.002031	-.002969	.0007189	.0051852	-.003147	-.005885
#2	.003686	-.000286	-.001565	.0025855	-.001231	.004571
#3	.000056	-.001938	.001356	.0054649	-.002306	.000580

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000711	.0001000	.0000526	.0132940	.0000646	.0003140
Stddev	.0001639	.0000638	.0001390	.0042347	.0002103	.0002245
%RSD	230.5453	63.75345	264.5541	31.85399	325.4575	71.49494

#1	.0002091	.0000348	.0001725	.0159017	.0002763	.0005267
#2	-.000110	.0001623	-.000100	.0084079	-.000144	.0000794
#3	.000114	.0001030	.000085	.0155724	.000062	.0003357

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024267	-.005109	-.000089	-.012045	.0001354	.0005702
Stddev	.0023666	.004419	.000187	.011550	.0002133	.0002020
%RSD	97.52298	86.50340	210.2799	95.88913	157.5696	35.42225

#1	.0007585	-.002092	-.000043	-.005018	.0003163	.0003435
#2	.0051353	-.003053	.000071	-.025375	-.000100	.0006362
#3	.0013863	-.010181	-.000294	-.005742	.000190	.0007309

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0723568	.0006930	-.000653	.0757596	.0020030	.0123885
Stddev	.1163364	.0033304	.000183	.0629393	.0021207	.0009348
%RSD	160.7816	480.5585	27.98805	83.07760	105.8801	7.545588

#1	.1903467	.0018675	-.000529	.0082872	.0017303	.0130949
#2	-.042252	-.003066	-.000863	.1328830	.0000318	.0127421
#3	.068976	.003277	-.000568	.0861088	.0042469	.0113285

Sample Name: CCB09 Acquired: 06/03/2020 19:54:22 Type: Unk
Method: NON EPA-6010-200.7(v239) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16424 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007198	F -.015224	.0054989	-.002243	.0008800	.0065118
Stddev	.0000251	.000433	.0008153	.000773	.0007114	.0003597
%RSD	3.480929	2.843528	14.82605	34.47116	80.83904	5.523519

#1	.0007452	-.015379	.0052274	-.001424	.0014128	.0068972
#2	.0006951	-.014735	.0048541	-.002346	.0000722	.0061851
#3	.0007192	-.015558	.0064153	-.002960	.0011550	.0064532

Elem	Sr4077
Units	ppm
Avg	.0002856
Stddev	.0001554
%RSD	54.41633

#1	.0004344
#2	.0002980
#3	.0001244

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1010.498	2103.866	32474.32	9854.308	2741.389
Stddev	6.115	2.620	58.58	19.678	2.877
%RSD	.6051271	.1245534	.1803889	.1996916	.1049601

#1	1010.962	2102.988	32407.42	9834.050	2740.901
#2	1004.164	2106.812	32499.06	9873.350	2744.479
#3	1016.367	2101.797	32516.46	9855.525	2738.787