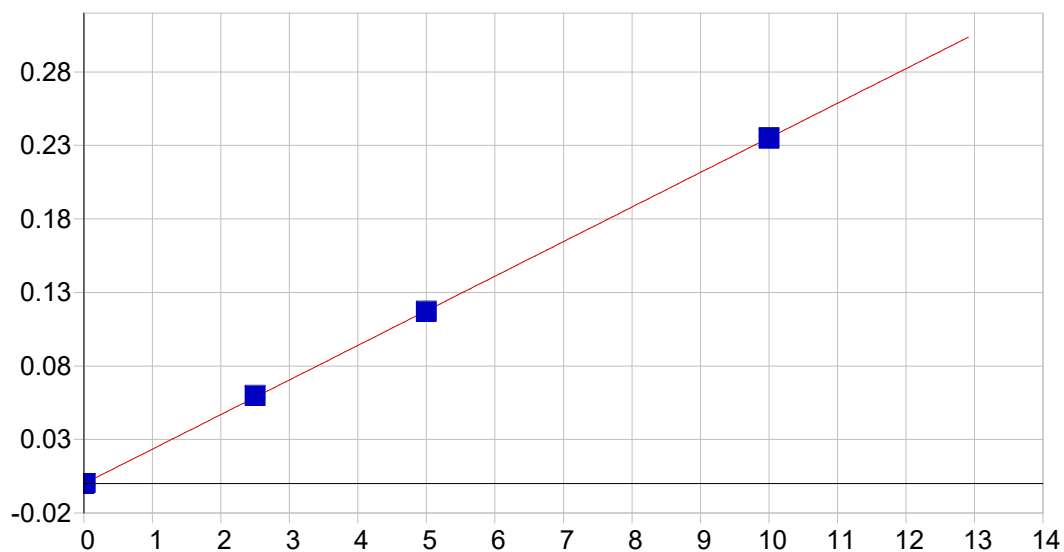


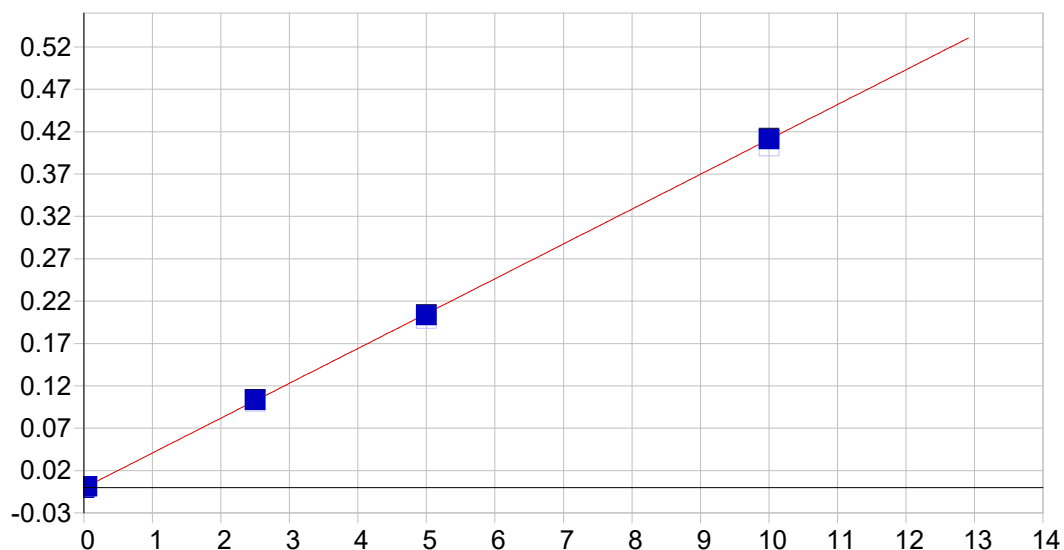


As 189.042 {479}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000100 Re-Slope: 1.000000
 A1 (Gain): 0.023527 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.006218
 Predicted MQL: 0.020727

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.02000	.02057	.001	2.83	.00039	.000	1
S3	2.5000	2.5431	.043	1.72	.05980	.000	1
S4	5.0000	4.9772	-.023	-.457	.11715	.000	1
S5	10.000	9.9792	-.021	-.208	.23498	.000	1



Date of Fit: 06/09/2020 12:31:36

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000373

Re-Slope: 1.000000

A1 (Gain): 0.041121

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999965

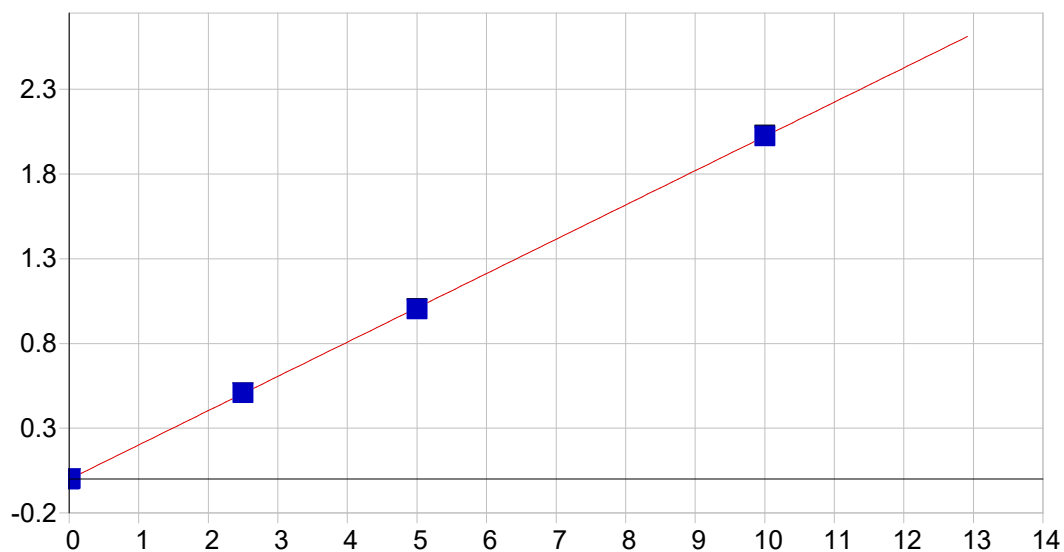
Status: OK.

Std Error of Est: 0.000011

Predicted MDL: 0.003516

Predicted MQL: 0.011719

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00037	.000	1
S1	.04000	.04492	.005	12.3	.00141	.000	1
S3	2.5000	2.5243	.024	.970	.10128	.000	1
S4	5.0000	4.9601	-.040	-.798	.19929	.000	1
S5	10.000	10.011	.011	.108	.40269	.001	1

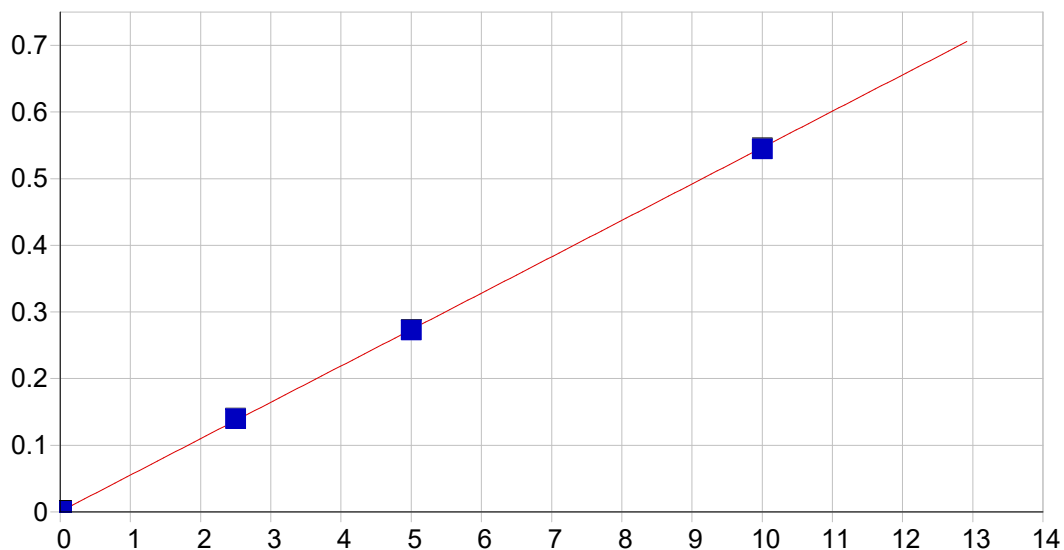


Pb 220.353 {453}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001110 Re-Slope: 1.000000
 A1 (Gain): 0.202308 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999977 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.001920
 Predicted MQL: 0.006400

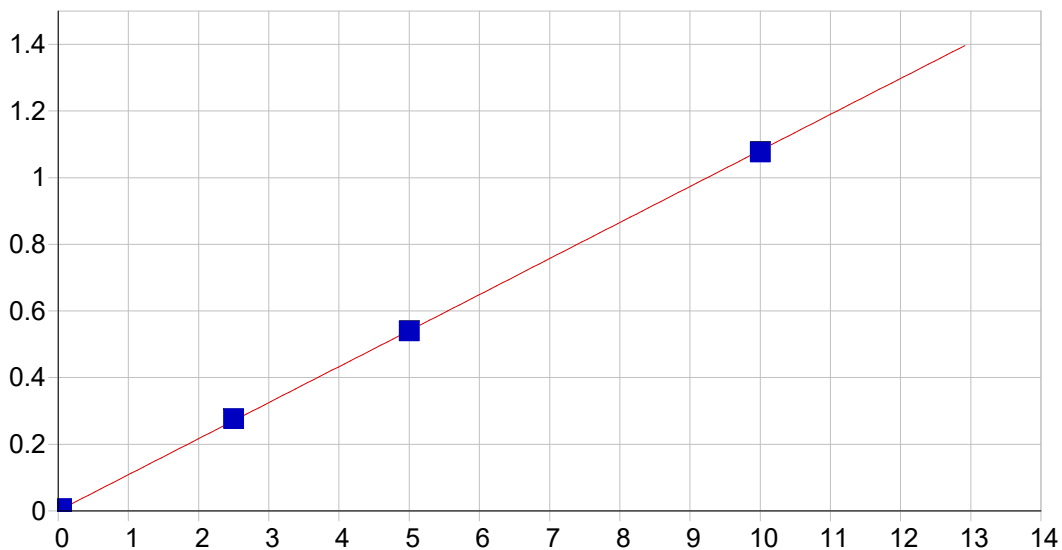
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00111	.000	1
S1	.01200	.01397	.002	16.4	.00166	.000	1
S3	2.5000	2.5218	.022	.873	.50836	.001	1
S4	5.0000	4.9624	-.038	-.751	1.0014	.003	1
S5	10.000	10.014	.014	.138	2.0219	.005	1


Se 196.090 {472}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000627 Re-Slope: 1.000000
 A1 (Gain): 0.054593 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.003813
 Predicted MQL: 0.012711

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00063	.000	1
S1	.02000	.01824	-.002	-8.78	.00162	.000	1
S3	2.5000	2.5497	.050	1.99	.13982	.001	1
S4	5.0000	4.9859	-.014	-.281	.27281	.001	1
S5	10.000	9.9661	-.034	-.339	.54467	.001	1

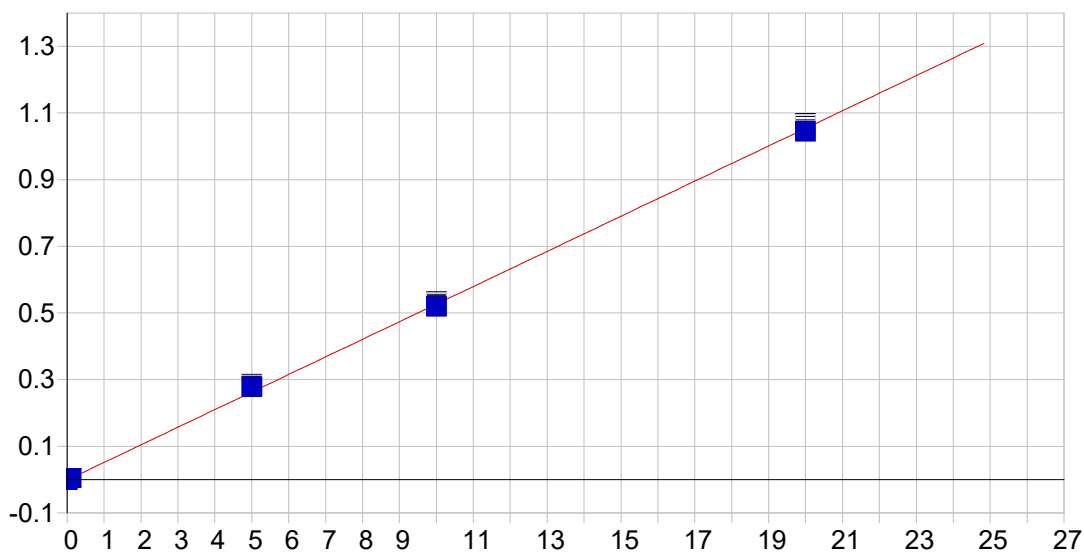


Sb 206.833 {463}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000523 Re-Slope: 1.000000
 A1 (Gain): 0.108102 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.002237
 Predicted MQL: 0.007456

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00052	.000	1
S1	.05000	.05646	.006	12.9	.00661	.000	1
S3	2.5000	2.5574	.057	2.30	.27696	.001	1
S4	5.0000	4.9844	-.016	-.312	.53929	.001	1
S5	10.000	9.9517	-.048	-.483	1.0762	.002	1

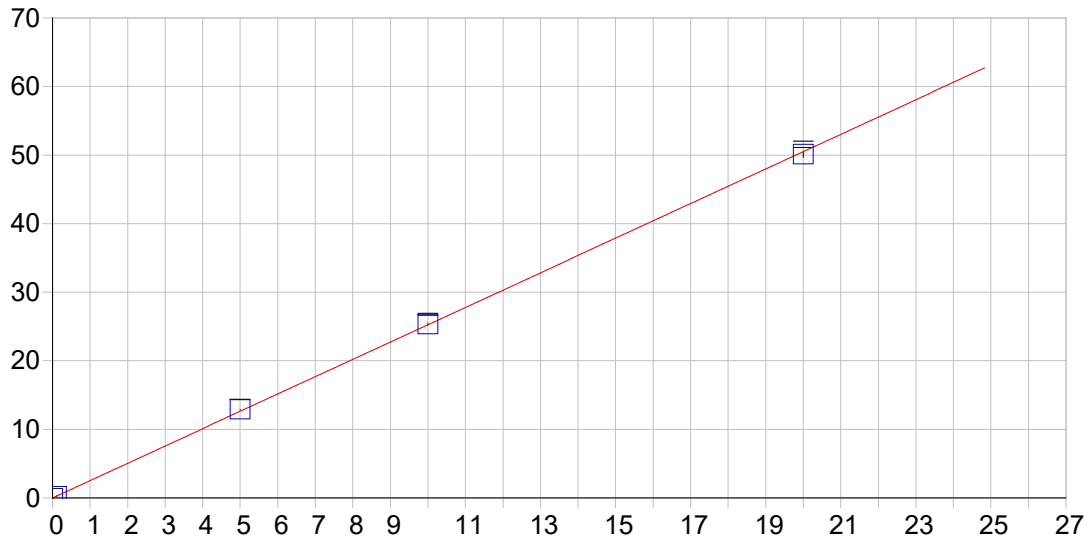


AI 396.152 { 85}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001157 Re-Slope: 1.000000
 A1 (Gain): 0.052760 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999705 Status: OK.
 Std Error of Est: 0.000100
 Predicted MDL: 0.012501
 Predicted MQL: 0.041671

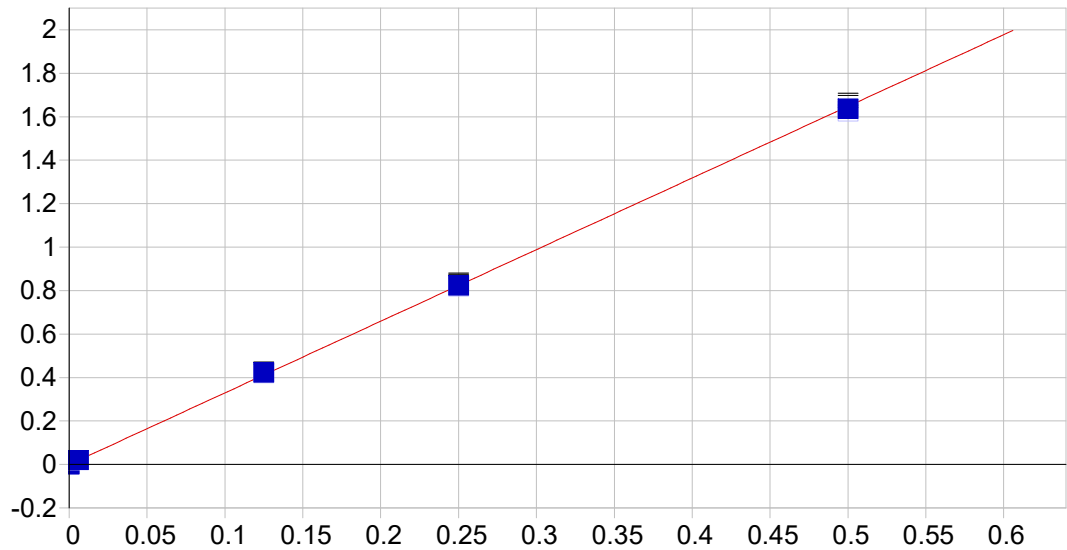
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00116	.001	1
S1	.10000	.10443	.004	4.43	.00474	.000	1
S3	5.0000	5.3007	.301	6.01	.28341	.002	1
S4	10.000	9.8684	-.132	-1.32	.52930	.005	1
S5	20.000	19.826	-.174	-.869	1.0645	.004	1

**Ba 493.409 { 68}**

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003474 Re-Slope: 1.000000
 A1 (Gain): 2.524834 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999934 Status: OK.
 Std Error of Est: 0.002221
 Predicted MDL: 0.000584
 Predicted MQL: 0.001947

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00344	.001	1
S1	.10000	.10971	.010	9.71	.28048	.003	1
S3	5.0000	5.1099	.110	2.20	12.905	.030	1
S4	10.000	10.034	.034	.337	25.337	.148	1
S5	20.000	19.847	-.153	-.766	50.113	.480	1

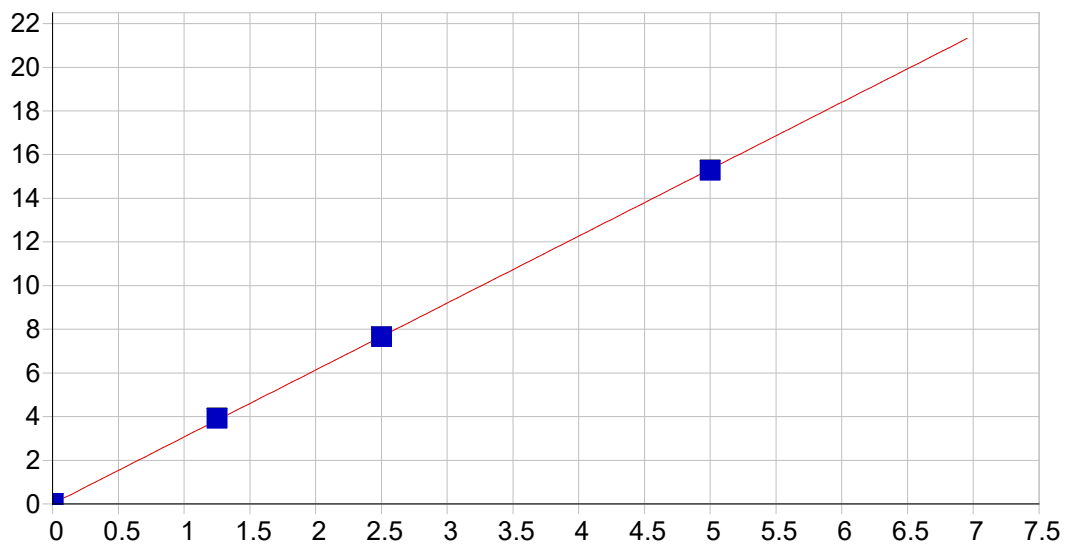


Be 234.861 {144}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000277 Re-Slope: 1.000000
 A1 (Gain): 3.295870 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999933 Status: OK.
 Std Error of Est: 0.000112
 Predicted MDL: 0.000076
 Predicted MQL: 0.000253

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00028	.000	1
S1	.00600	.00623	.000	3.89	.02005	.000	1
S3	.12500	.12820	.003	2.56	.41950	.004	1
S4	.25000	.25012	.000	.047	.81855	.011	1
S5	.50000	.49644	-.004	-.711	1.6249	.027	1

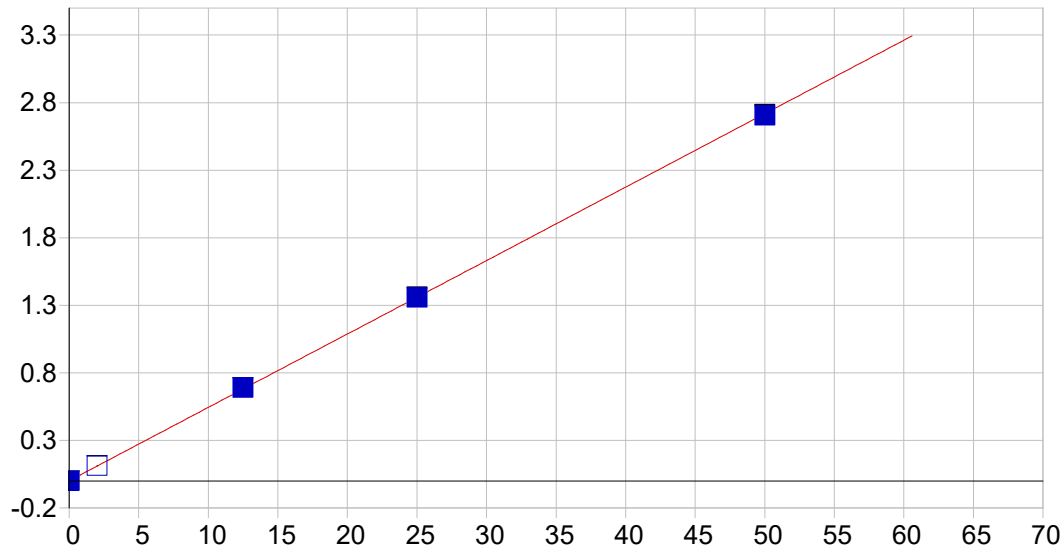


Cd 214.438 {457}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000308 Re-Slope: 1.000000
 A1 (Gain): 3.066224 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999960 Status: OK.
 Std Error of Est: 0.000256
 Predicted MDL: 0.000088
 Predicted MQL: 0.000294

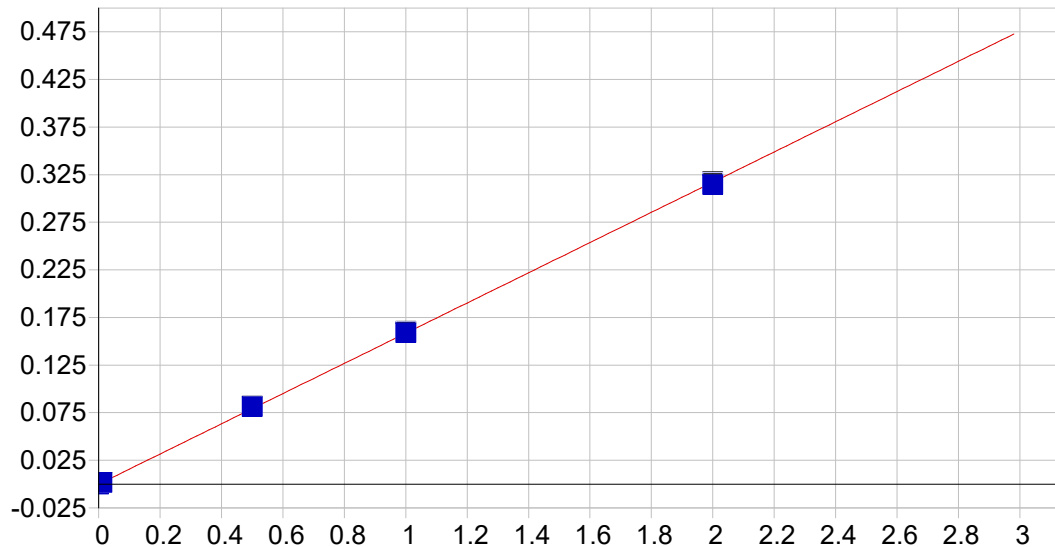
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00031	.000	1
S1	.00600	.00619	.000	3.10	.01928	.000	1
S3	1.2500	1.2771	.027	2.17	3.9164	.007	1
S4	2.5000	2.4937	-.006	-.253	7.6469	.012	1
S5	5.0000	4.9791	-.021	-.419	15.268	.015	1

**Ca 373.690 { 90}**

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000309 Re-Slope: 1.000000
 A1 (Gain): 0.054358 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964 Status: OK.
 Std Error of Est: 0.000252
 Predicted MDL: 0.012284
 Predicted MQL: 0.040947

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00009	-.000	.000	.00030	.000	1
S2	2.0000	2.0750	.075	3.75	.11310	.000	1
S3	12.500	12.679	.179	1.43	.68923	.001	1
S4	25.000	24.976	-.024	-.096	1.3574	.003	1
S5	50.000	49.770	-.230	-.460	2.7046	.008	1

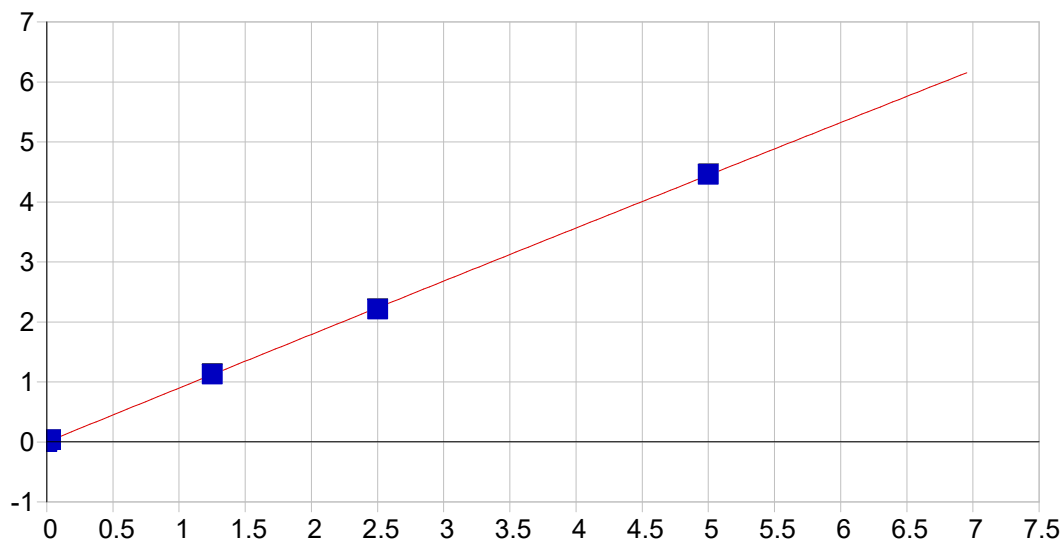


Cr 267.716 {126}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000131 Re-Slope: 1.000000
 A1 (Gain): 0.158650 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.000603
 Predicted MQL: 0.002011

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00013	.000	1
S1	.01000	.01023	.000	2.30	.00151	.000	1
S3	.50000	.51324	.013	2.65	.08185	.000	1
S4	1.0000	1.0025	.003	.255	.16004	.000	1
S5	2.0000	1.9840	-.016	-.801	.31686	.001	1

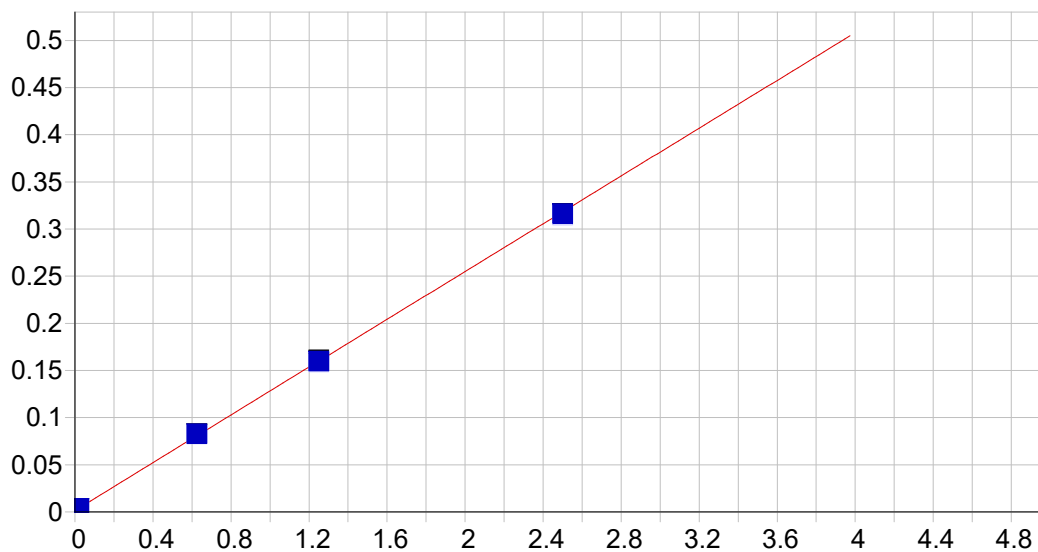


Co 228.616 {448}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.000091 Re-Slope: 1.000000
A1 (Gain): 0.899770 Y-int: 0.000000
A2 (Curvature): -0.002136
n (Exponent): 1.000000
Correlation: 0.999836 Status: OK.
Std Error of Est: 0.000415
Predicted MDL: 0.000296
Predicted MQL: 0.000988

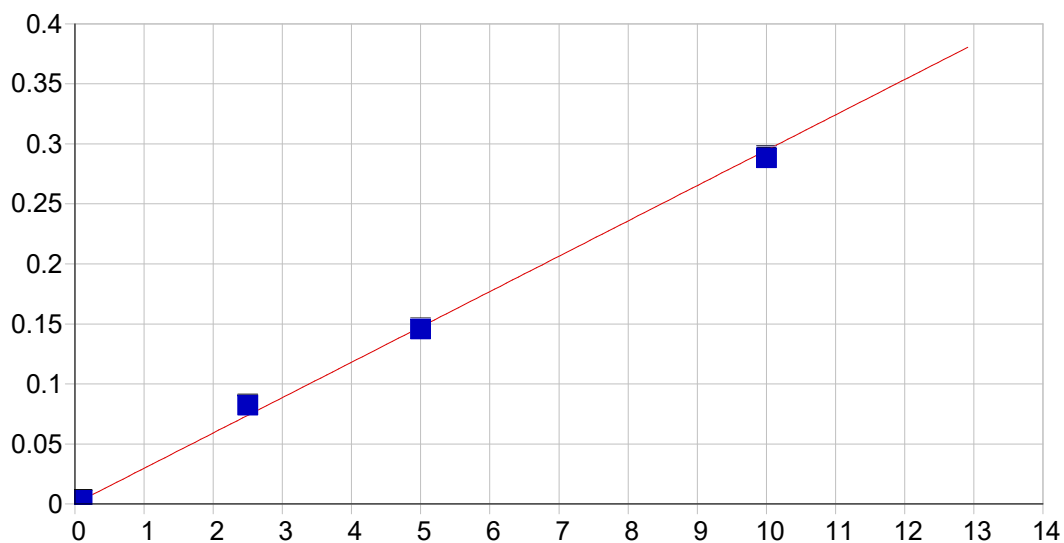
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00008	.000	1
S1	.03000	.03861	.009	28.7	.03474	.000	1
S3	1.2500	1.2571	.007	.567	1.1301	.003	1
S4	2.5000	2.4721	-.028	-1.12	2.2160	.003	1
S5	5.0000	5.0123	.012	.245	4.4657	.005	1

**Cu 324.754 {104}**

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001565 Re-Slope: 1.000000
A1 (Gain): 0.126672 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999943 Status: OK.
Std Error of Est: 0.000016
Predicted MDL: 0.002797
Predicted MQL: 0.009323

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00157	.001	1
S1	.02000	.01995	-.000	-.229	.00409	.000	1
S3	.62500	.64088	.016	2.54	.08233	.000	1
S4	1.2500	1.2490	-.001	-.083	.15894	.001	1
S5	2.5000	2.4852	-.015	-.592	.31471	.000	1

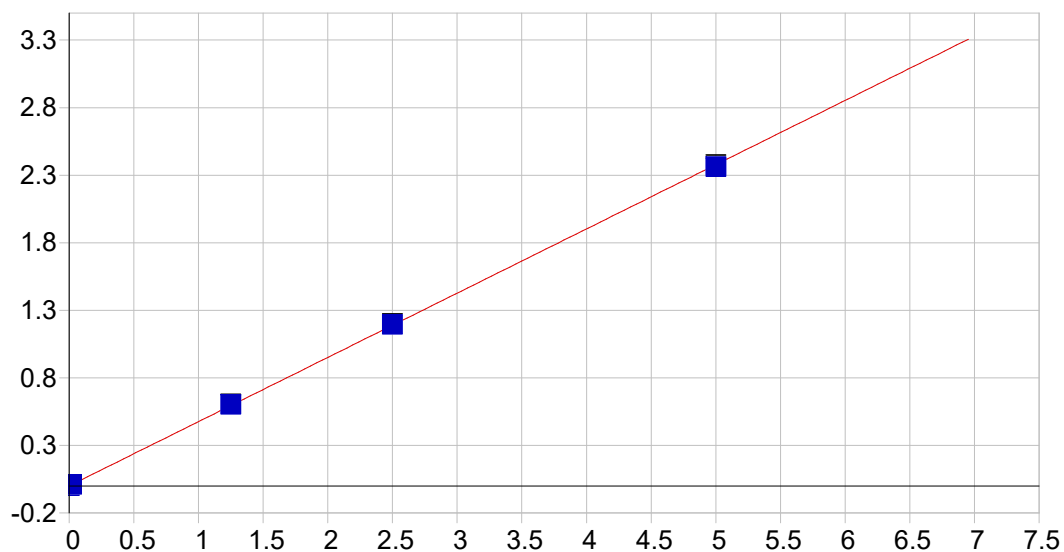


Fe 259.837 {130}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000210 Re-Slope: 1.000000
 A1 (Gain): 0.029451 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998952 Status: OK.
 Std Error of Est: 0.000073
 Predicted MDL: 0.007152
 Predicted MQL: 0.023840

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00021	.000	1
S1	.10000	.10095	.001	.946	.00319	.000	1
S3	2.5000	2.7818	.282	11.3	.08250	.001	1
S4	5.0000	4.9330	-.067	-1.34	.14621	.000	1
S5	10.000	9.7843	-.216	-2.16	.28981	.001	1

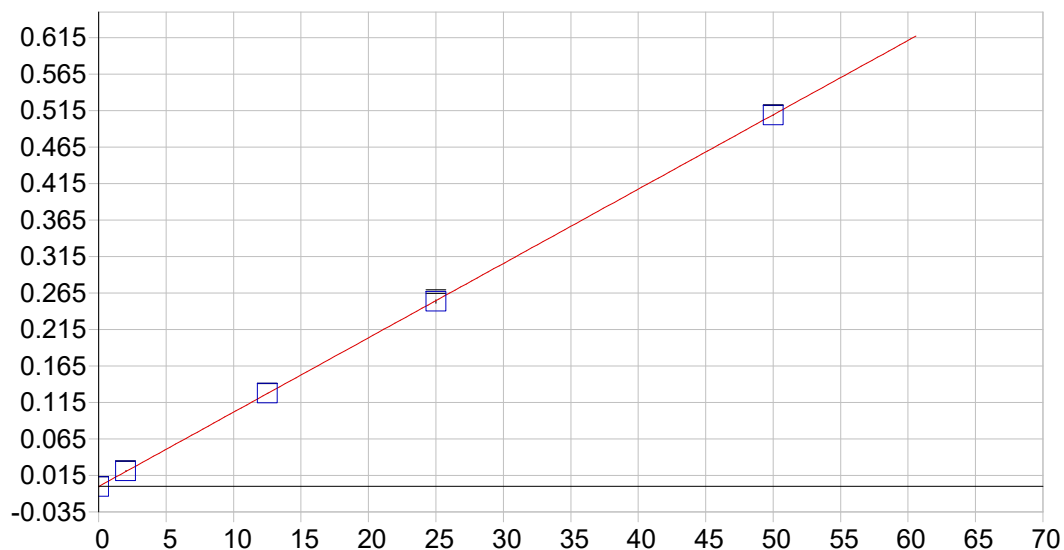


Mn 257.610 {131}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000073 Re-Slope: 1.000000
 A1 (Gain): 0.475519 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967 Status: OK.
 Std Error of Est: 0.000066
 Predicted MDL: 0.000447
 Predicted MQL: 0.001490

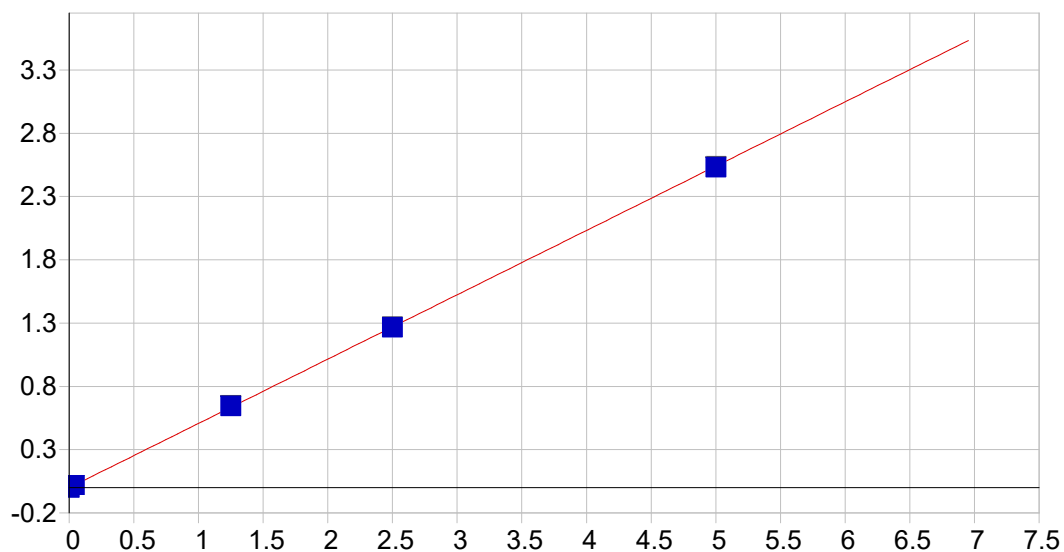
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.02000	.02169	.002	8.45	.01039	.000	1
S3	1.2500	1.2661	.016	1.29	.60225	.003	1
S4	2.5000	2.5115	.011	.460	1.1945	.005	1
S5	5.0000	4.9707	-.029	-.586	2.3641	.012	1

**Mg 279.079 {121}**

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000212 Re-Slope: 1.000000
 A1 (Gain): 0.010188 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.025267
 Predicted MQL: 0.084224

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	-.000	.000	-.00021	.000	1
S2	2.0000	2.0974	.097	4.87	.02116	.000	1
S3	12.500	12.550	.050	.400	.12765	.000	1
S4	25.000	24.894	-.106	-.425	.25341	.002	1
S5	50.000	49.959	-.041	-.082	.50879	.001	1

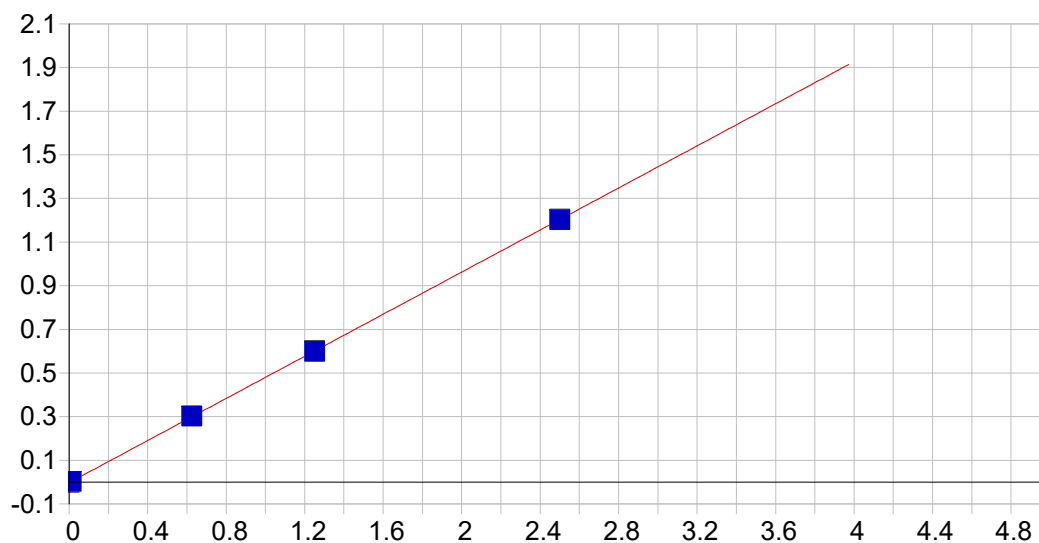


Ni 231.604 {446}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001100 Re-Slope: 1.000000
 A1 (Gain): 0.508280 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967 Status: OK.
 Std Error of Est: 0.000099
 Predicted MDL: 0.000531
 Predicted MQL: 0.001770

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00110	.000	1
S1	.04000	.04220	.002	5.51	.02037	.000	1
S3	1.2500	1.2717	.022	1.73	.64587	.003	1
S4	2.5000	2.4922	-.008	-.312	1.2669	.002	1
S5	5.0000	4.9839	-.016	-.321	2.5346	.003	1

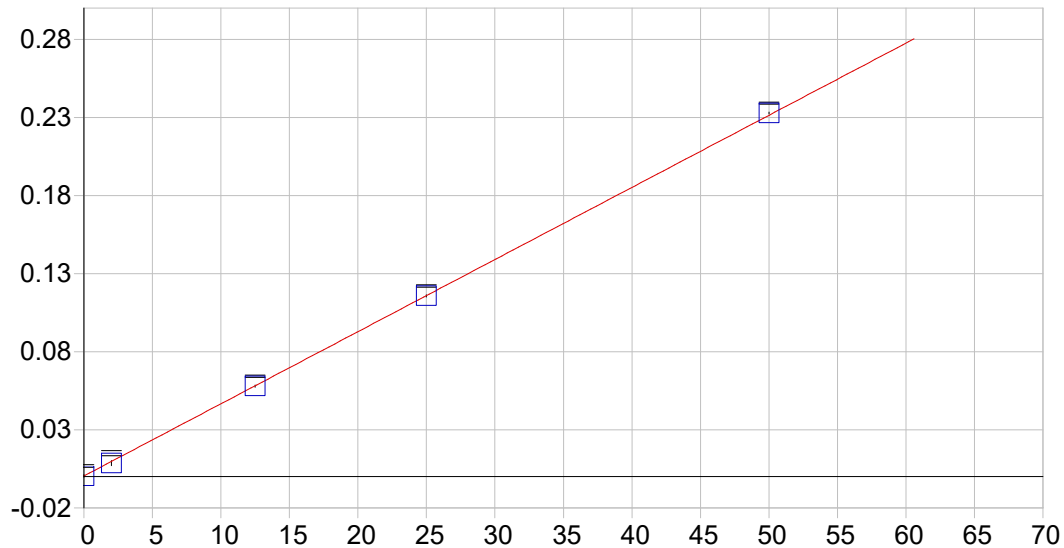


Ag 328.068 {103}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002394 Re-Slope: 1.000000
 A1 (Gain): 0.482351 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999988 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.000439
 Predicted MQL: 0.001462

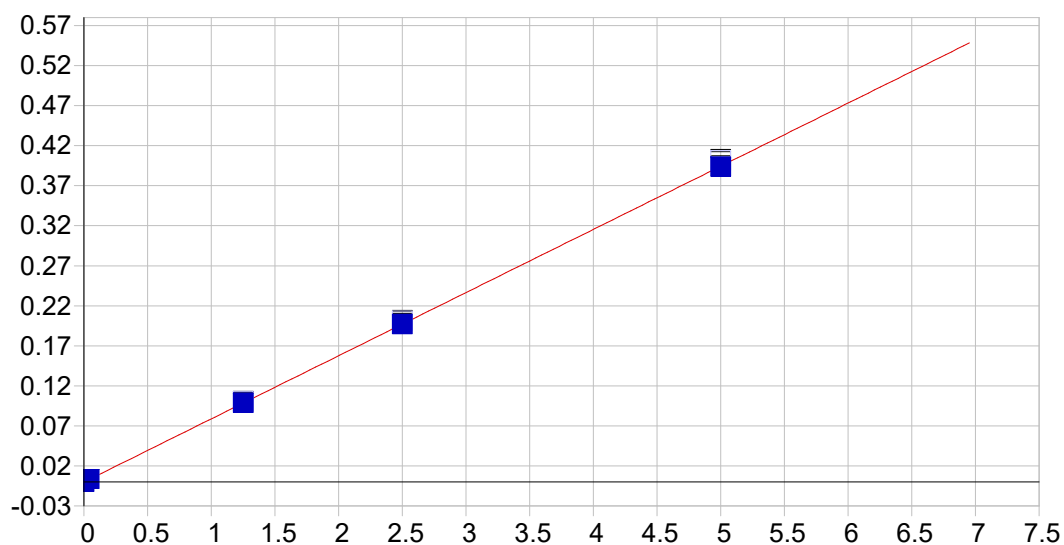
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00239	.000	1
S1	.01000	.01058	.001	5.82	.00270	.000	1
S3	.62500	.63043	.005	.869	.30143	.000	1
S4	1.2500	1.2447	-.005	-.420	.59748	.003	1
S5	2.5000	2.4992	-.001	-.030	1.2021	.002	1

**Na 818.326 {41}**

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000454 Re-Slope: 1.000000
 A1 (Gain): 0.004618 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999852 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.275411
 Predicted MQL: 0.918037

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00022	.000	.000	.00046	.001	1
S2	2.0000	1.7794	-.221	-11.0	.00867	.002	1
S3	12.500	12.454	-.046	-.367	.05797	.001	1
S4	25.000	24.961	-.039	-.154	.11573	.001	1
S5	50.000	50.305	.305	.610	.23277	.001	1

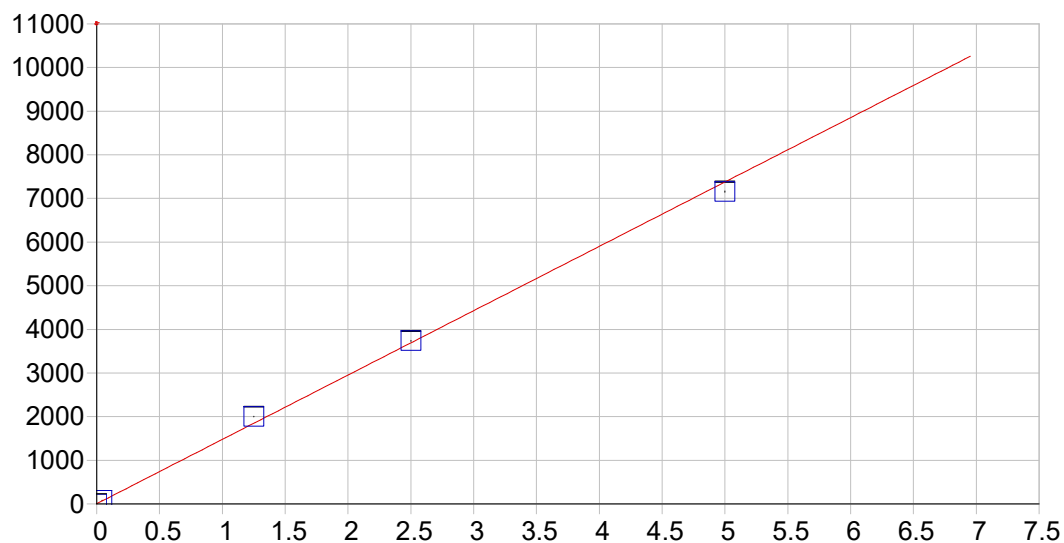


V 292.402 {115}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000182 Re-Slope: 1.000000
 A1 (Gain): 0.078894 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999951 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.003358
 Predicted MQL: 0.011192

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00018	.000	1
S1	.04000	.04592	.006	14.8	.00360	.000	1
S3	1.2500	1.2528	.003	.224	.10062	.000	1
S4	2.5000	2.4992	-.001	-.032	.20092	.001	1
S5	5.0000	4.9919	-.008	-.162	.40151	.001	1

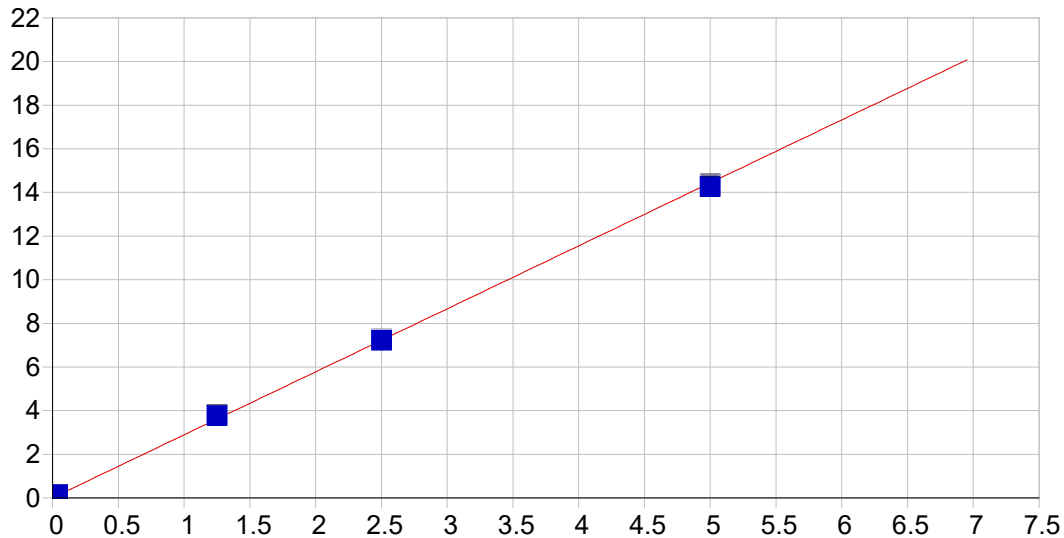


Zn 206.200 {464}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 3.676714 Re-Slope: 1.000000
 A1 (Gain): 1474.845322 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998993 Status: OK.
 Std Error of Est: 1.602502
 Predicted MDL: 0.000355
 Predicted MQL: 0.001182

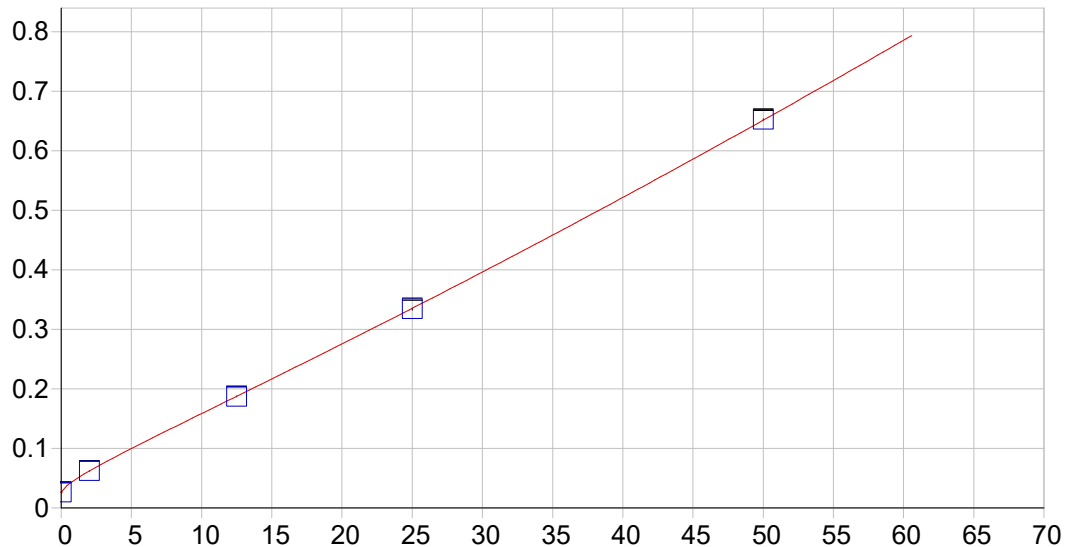
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	3.6533	.226	1
S1	.04000	.05322	.013	33.0	82.166	.334	1
S3	1.2500	1.3536	.104	8.29	2000.0	7.15	1
S4	2.5000	2.5312	.031	1.25	3736.8	8.29	1
S5	5.0000	4.8520	-.148	-2.96	7159.7	15.8	1

**Zn 213.856 {158}**

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004863 Re-Slope: 1.000000
 A1 (Gain): 2.887134 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999675 Status: OK.
 Std Error of Est: 0.001792
 Predicted MDL: 0.000439
 Predicted MQL: 0.001464

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00483	.001	1
S1	.04000	.04993	.010	24.8	.14968	.003	1
S3	1.2500	1.3060	.056	4.48	3.7958	.013	1
S4	2.5000	2.4977	-.002	-.093	7.2567	.019	1
S5	5.0000	4.9364	-.064	-1.27	14.338	.052	1

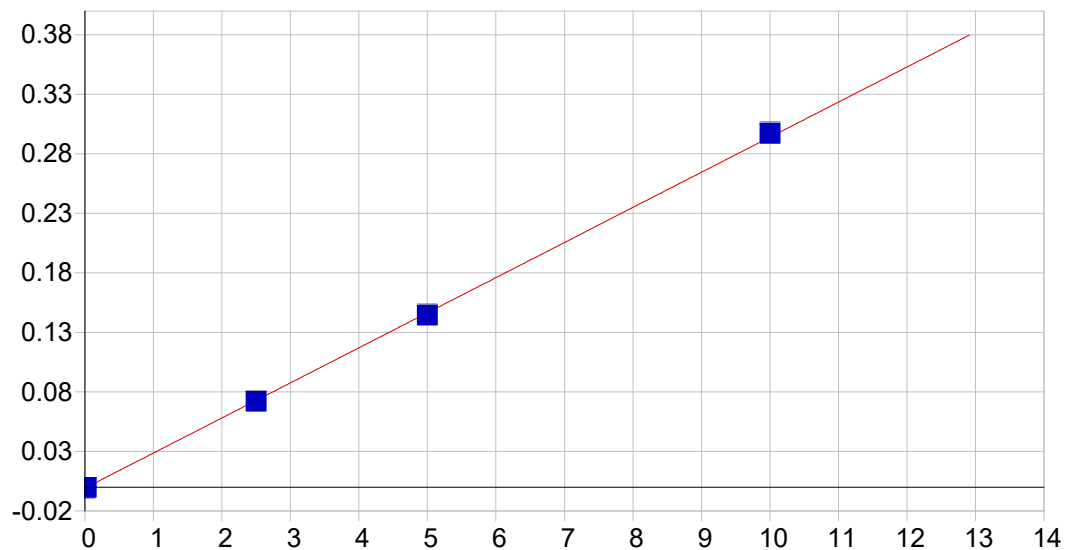


K 769.896 { 44}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.026310 Re-Slope: 1.000000
 A1 (Gain): 0.019526 Y-int: 0.000000
 A2 (Curvature): 0.001693
 n (Exponent): 0.680000
 Correlation: 0.999996 Status: Warning Positive Curvature
 Std Error of Est: 0.000035
 Predicted MDL: 0.052452
 Predicted MQL: 0.174841

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.02631	.001	1
S2	2.0000	2.0236	.024	1.18	.06226	.001	1
S3	12.500	12.475	-.025	-.199	.18733	.001	1
S4	25.000	24.908	-.092	-.368	.33432	.002	1
S5	50.000	50.071	.071	.142	.65259	.001	1

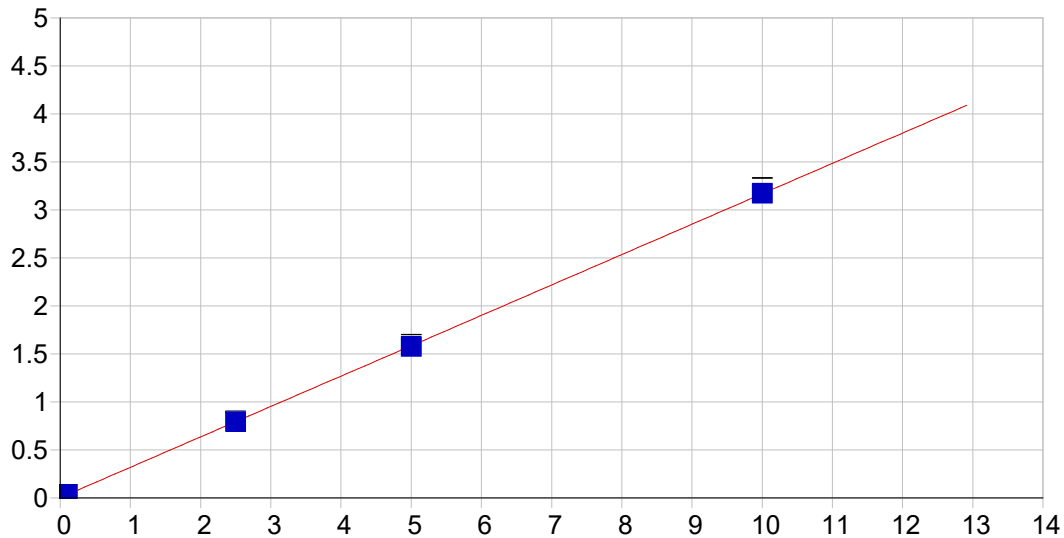


P 177.495 {490}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000857 Re-Slope: 1.000000
 A1 (Gain): 0.029485 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.004076
 Predicted MQL: 0.013588

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00086	.000	1
S1	.02000	.01820	-.002	-9.01	-.00031	.000	1
S3	2.5000	2.4713	-.029	-1.15	.07218	.000	1
S4	5.0000	4.9250	-.075	-1.50	.14470	.001	1
S5	10.000	10.106	.106	1.06	.29779	.001	1

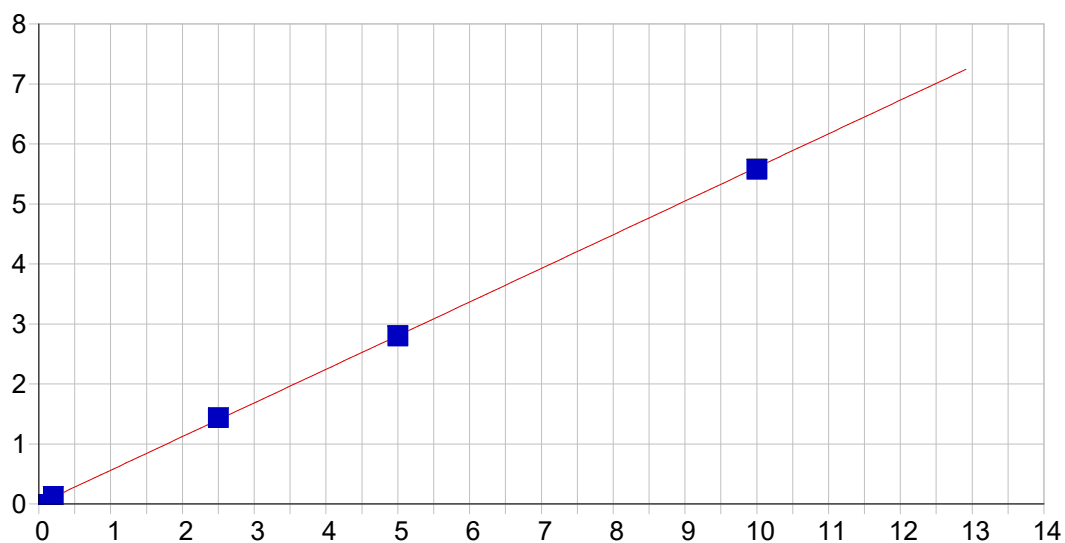


B 249.678 {135}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002377 Re-Slope: 1.000000
 A1 (Gain): 0.316530 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974 Status: OK.
 Std Error of Est: 0.000123
 Predicted MDL: 0.001019
 Predicted MQL: 0.003396

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00237	.000	1
S1	.10000	.10844	.008	8.44	.03658	.000	1
S3	2.5000	2.4998	-.000	-.006	.79185	.008	1
S4	5.0000	4.9721	-.028	-.558	1.5726	.025	1
S5	10.000	10.020	.020	.196	3.1667	.061	1

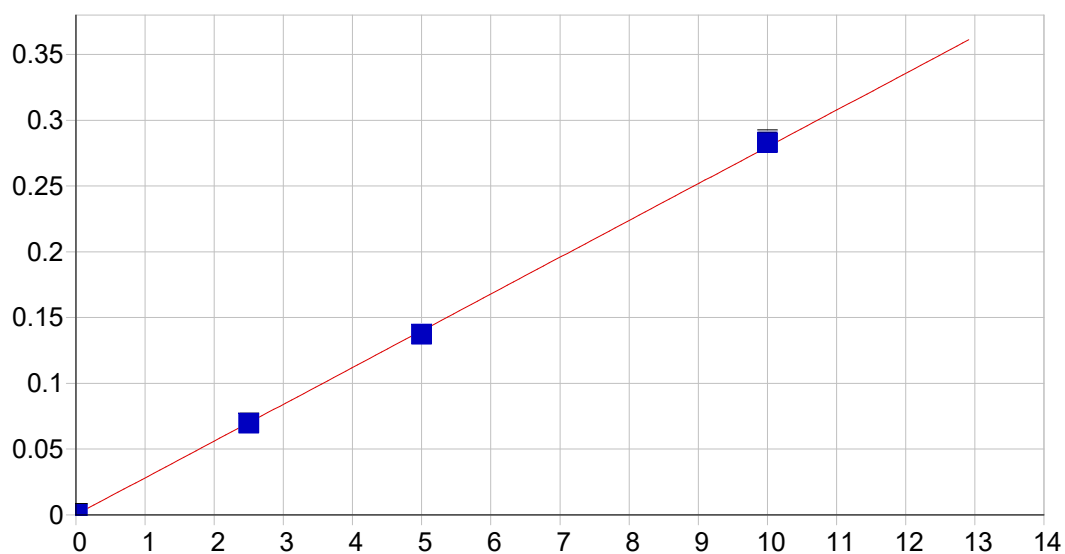


Mo 202.030 {467}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000179 Re-Slope: 1.000000
 A1 (Gain): 0.560753 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895 Status: OK.
 Std Error of Est: 0.000625
 Predicted MDL: 0.000420
 Predicted MQL: 0.001400

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00017	.000	1
S1	.20000	.22056	.021	10.3	.12387	.000	1
S3	2.5000	2.5550	.055	2.20	1.4332	.005	1
S4	5.0000	4.9841	-.016	-.317	2.7957	.008	1
S5	10.000	9.9403	-.060	-.597	5.5755	.003	1

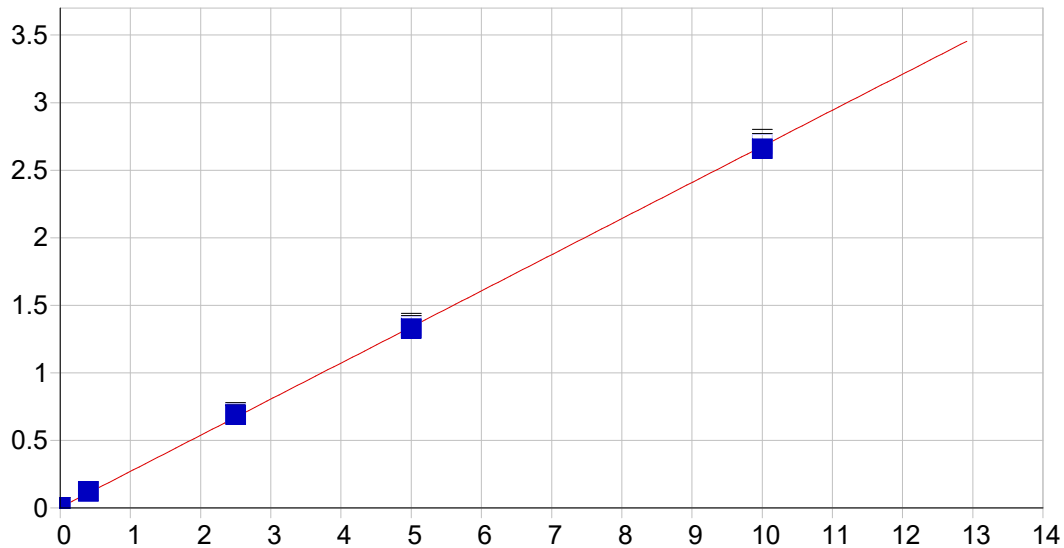


S 182.034 {485}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000217 Re-Slope: 1.000000
 A1 (Gain): 0.027954 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999904 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.005292
 Predicted MQL: 0.017640

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00022	.000	1
S1	.02000	.02191	.002	9.54	.00081	.000	1
S3	2.5000	2.4852	-.015	-.591	.07002	.000	1
S4	5.0000	4.9023	-.098	-1.95	.13792	.000	1
S5	10.000	10.111	.111	1.11	.28417	.001	1

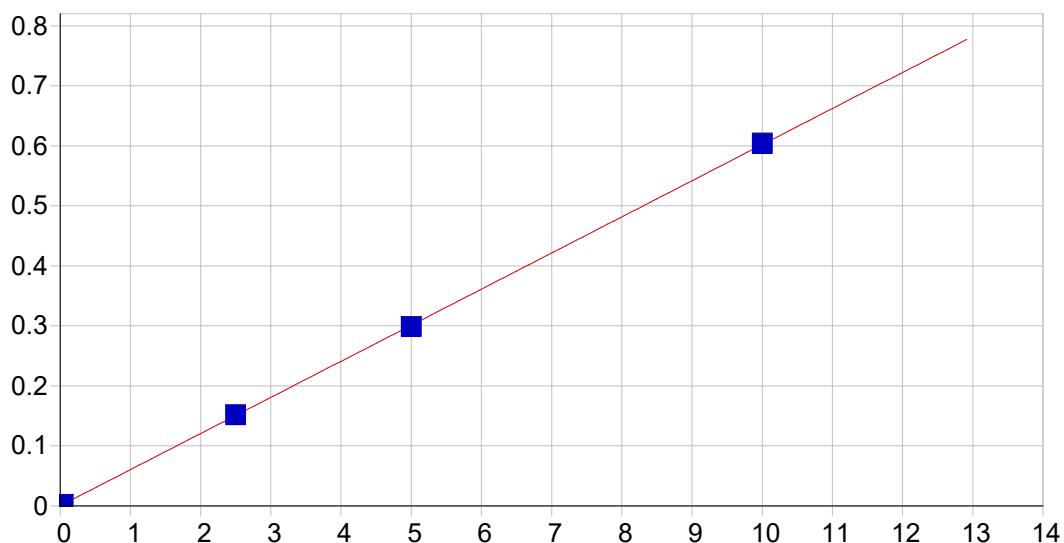


Si 251.611 {134}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002844 Re-Slope: 1.000000
 A1 (Gain): 0.267313 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999810 Status: OK.
 Std Error of Est: 0.000576
 Predicted MDL: 0.001238
 Predicted MQL: 0.004125

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00283	.000	1
S1	.40000	.44069	.041	10.2	.12116	.000	1
S3	2.5000	2.5704	.070	2.81	.69780	.008	1
S4	5.0000	4.9548	-.045	-.904	1.3431	.023	1
S5	10.000	9.9344	-.066	-.656	2.6899	.039	1

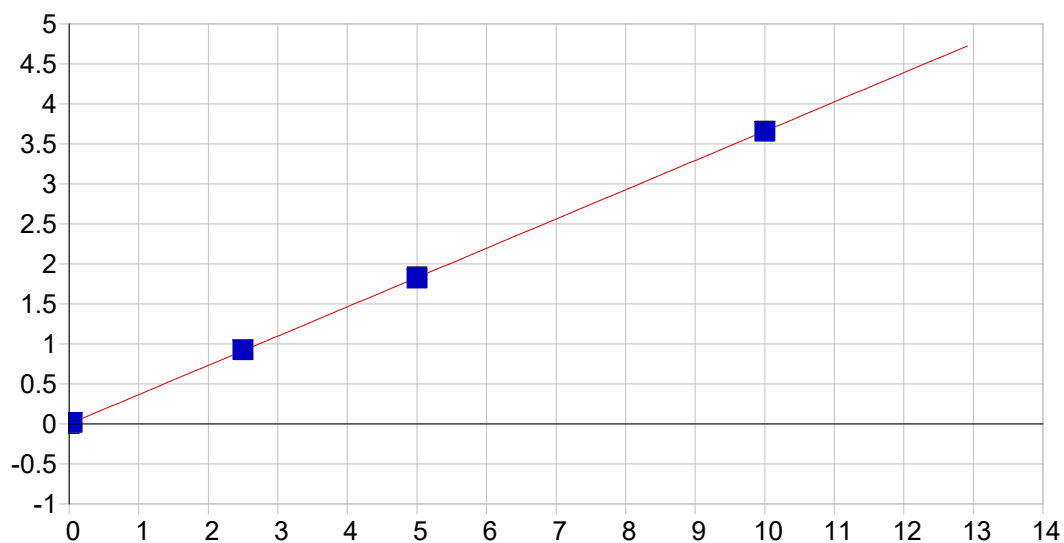


Sn 189.989 {478}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000227 Re-Slope: 1.000000
 A1 (Gain): 0.060162 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999984 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.002049
 Predicted MQL: 0.006831

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00023	.000	1
S1	.04000	.03971	-.000	-.724	.00262	.000	1
S3	2.5000	2.5146	.015	.585	.15139	.000	1
S4	5.0000	4.9567	-.043	-.866	.29819	.000	1
S5	10.000	10.029	.029	.290	.60312	.001	1

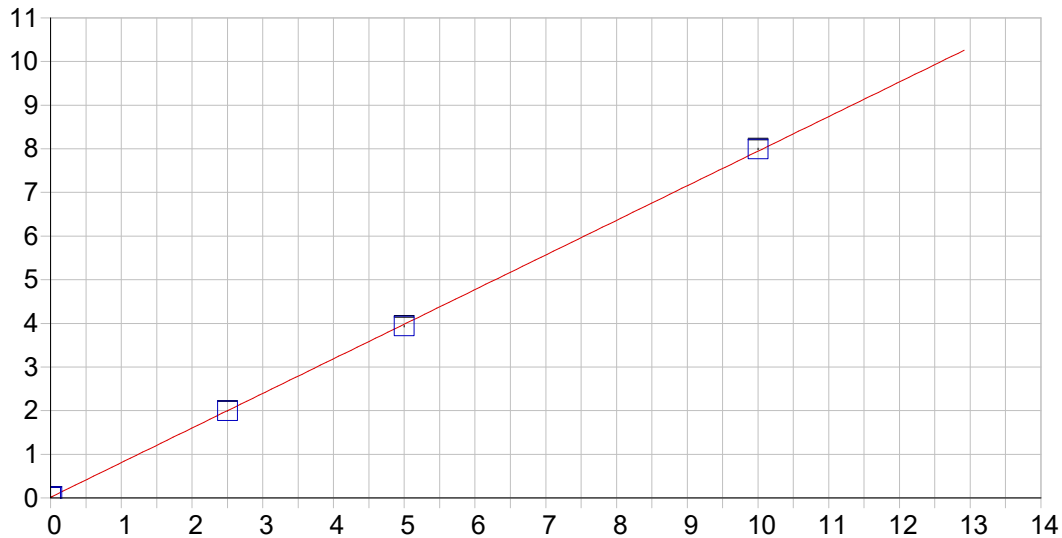


TI 336.121 {100}

Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000178 Re-Slope: 1.000000
 A1 (Gain): 0.365874 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999940 Status: OK.
 Std Error of Est: 0.000137
 Predicted MDL: 0.001237
 Predicted MQL: 0.004123

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00017	.000	1
S1	.04000	.04821	.008	20.5	.01781	.000	1
S3	2.5000	2.5265	.027	1.06	.92425	.005	1
S4	5.0000	4.9746	-.025	-.508	1.8196	.017	1
S5	10.000	9.9907	-.009	-.093	3.6543	.004	1


LI 670.784 {50}

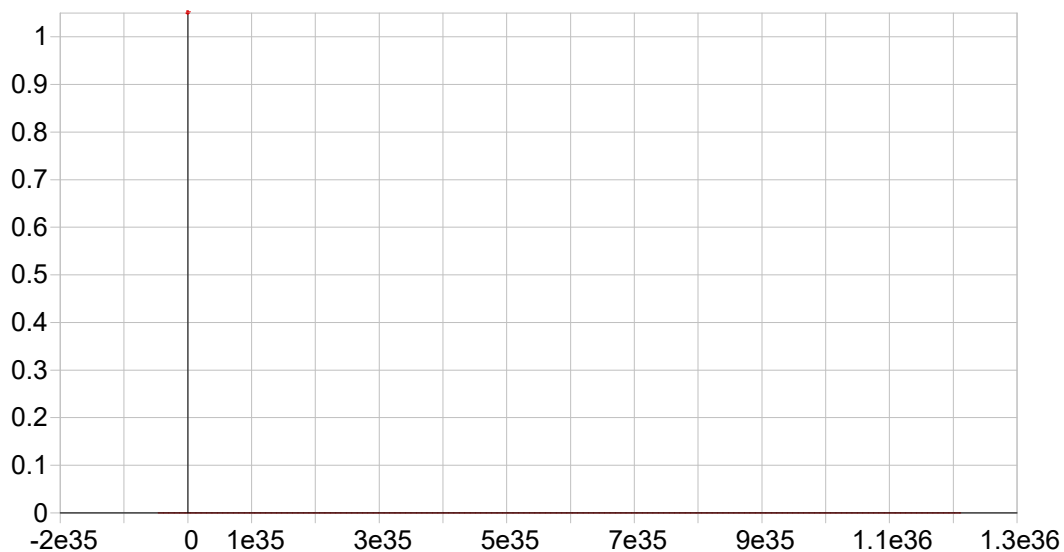
Date of Fit: 06/09/2020 12:31:36 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.015455 Re-Slope: 1.000000
 A1 (Gain): 0.793083 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962 Status: OK.
 Std Error of Est: 0.000166
 Predicted MDL: 0.001739
 Predicted MQL: 0.005796

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01546	.000	1
S5	10.000	10.062	.062	.622	7.9956	.018	1
S4	5.0000	4.9432	-.057	-1.14	3.9358	.020	1
S3	2.5000	2.4970	-.003	-.121	1.9958	.007	1
S1	.02000	.01761	-.002	-11.9	.02942	.000	1



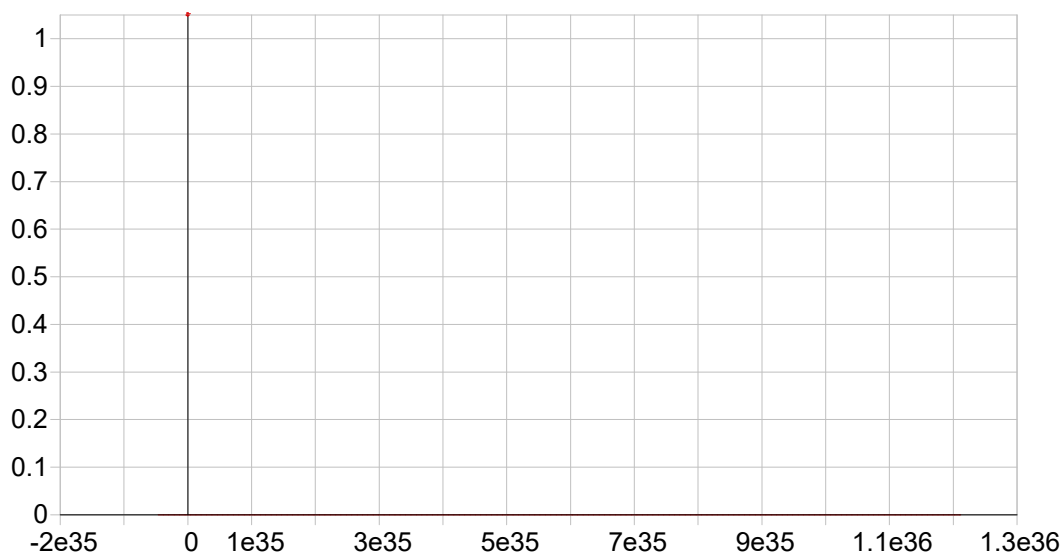




Y 371.030 { 91}*

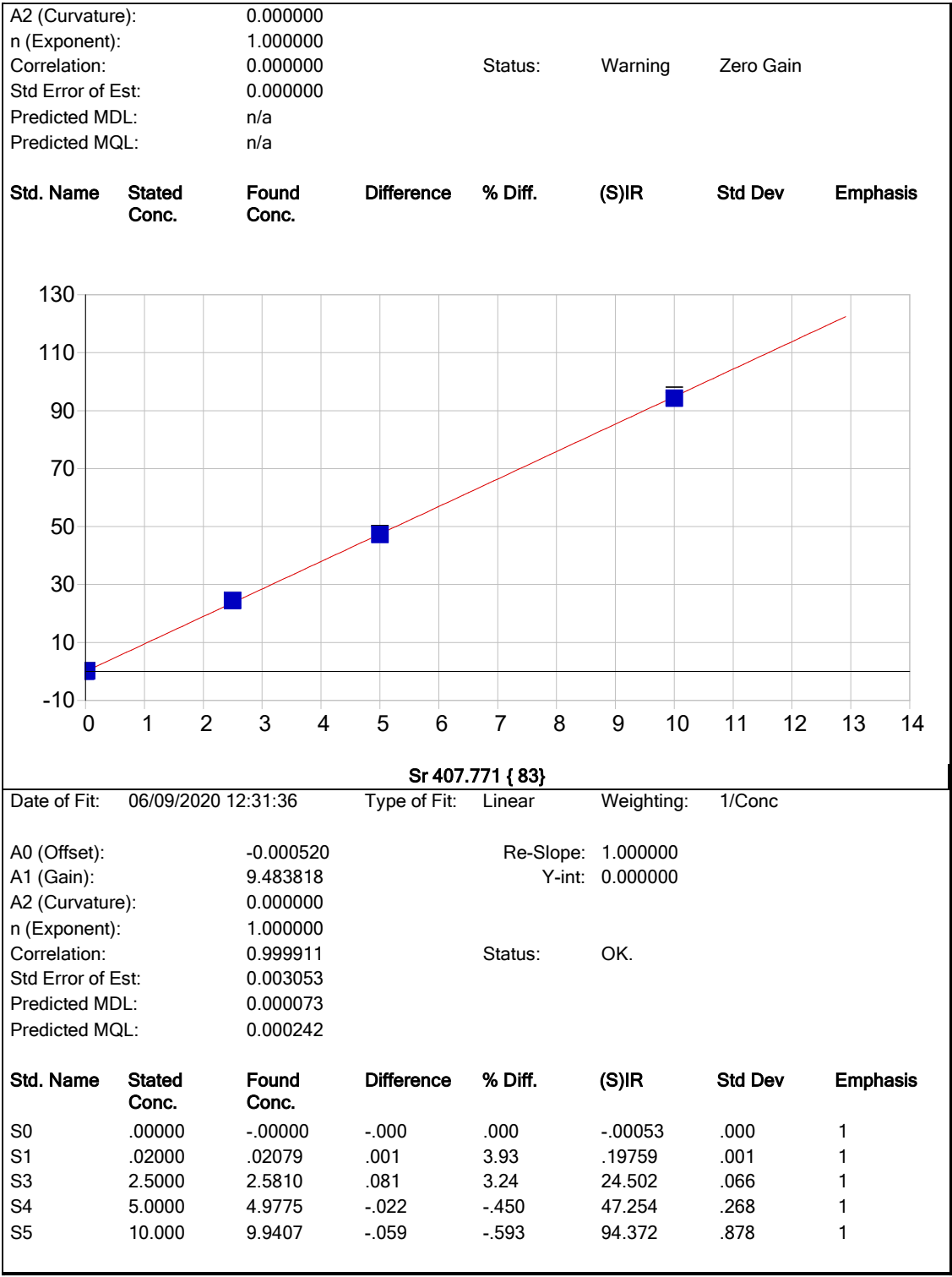
Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000	
A1 (Gain):	0.000000		Y-int:	0.000000	
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000		Status:	Warning	Zero Gain
Std Error of Est:	0.000000				
Predicted MDL:	n/a				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

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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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: 06/09/2020 11:40:48 Type: Cal
Method: NON EPA-6010-200.7(v248) 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	-.00010	-.00037	-.00111	.00063	.00052	-.00116	.00344	-.00028
Stddev	.00013	.00008	.00038	.00008	.00021	.00051	.00094	.00030
%RSD	130.58	21.926	33.836	12.898	39.543	44.420	27.267	108.80

#1	-.00010	-.00028	-.00070	.00059	.00071	-.00131	.00402	-.00002
#2	-.00023	-.00041	-.00120	.00057	.00056	-.00059	.00236	-.00021
#3	.00003	-.00043	-.00143	.00072	.00030	-.00158	.00395	-.00061

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	.00031	.00030	-.00013	.00008	.00157	.00021	.00007	-.00021
Stddev	.00029	.00039	.00002	.00015	.00053	.00008	.00016	.00014
%RSD	93.189	127.90	12.747	175.25	33.585	36.100	220.92	67.805

#1	.00039	.00058	-.00015	.00011	.00130	.00030	.00024	-.00038
#2	.00055	.00047	-.00012	-.00007	.00123	.00018	-.00007	-.00012
#3	-.00001	-.00014	-.00012	.00022	.00217	.00015	.00004	-.00014

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	-.00110	-.00239	.00046	-.00018	.00483	.02631	-.00086	.00237
Stddev	.00010	.00014	.00086	.00005	.00060	.00087	.00005	.00012
%RSD	9.4295	5.9685	188.80	28.468	12.514	3.2968	5.7883	5.1654

#1	-.00100	-.00246	-.00050	-.00024	.00537	.02643	-.00080	.00233
#2	-.00110	-.00250	.00116	-.00014	.00495	.02539	-.00088	.00228
#3	-.00121	-.00223	.00071	-.00017	.00418	.02711	-.00089	.00251

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	.00017	.00022	.00283	.00023	.00017	.01546	-.00053	
Stddev	.00015	.00004	.00013	.00001	.00031	.00022	.00038	
%RSD	89.796	16.540	4.6152	3.5575	178.61	1.4370	70.844	

#1	.00032	.00023	.00297	.00023	.00004	.01522	-.00096	
#2	.00002	.00018	.00282	.00022	.00053	.01550	-.00039	
#3	.00016	.00025	.00271	.00023	-.00005	.01565	-.00024	

Sample Name: S0 Acquired: 06/09/2020 11:40:48 Type: Cal
Method: NON EPA-6010-200.7(v248) 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	1039.3	2242.1	31878.	9285.2	2770.9
Stddev	10.8	1.1	241.	87.8	.8
%RSD	1.0349	.04911	.75561	.94591	.02736
#1	1049.5	2242.4	32043.	9183.9	2770.8
#2	1028.1	2243.0	31602.	9339.8	2770.2
#3	1040.3	2240.8	31990.	9332.0	2771.7

Sample Name: S1 Acquired: 06/09/2020 11:44:40 Type: Cal
Method: NON EPA-6010-200.7(v248) 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	.00039	.00141	.00166	.00162	.00661	.00474	.28048	.02005
Stddev	.00018	.00009	.00020	.00009	.00013	.00022	.00258	.00024
%RSD	45.550	6.3899	12.083	5.3838	1.9012	4.7002	.91920	1.2126

#1	.00058	.00148	.00184	.00163	.00675	.00468	.27757	.02011
#2	.00037	.00143	.00145	.00171	.00650	.00456	.28135	.01978
#3	.00022	.00131	.00170	.00153	.00658	.00499	.28250	.02025

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	.01928	.00151	.03474	.00409	.00319	.01039	.02037	.00270
Stddev	.00004	.00005	.00016	.00011	.00018	.00008	.00007	.00013
%RSD	.20632	3.1015	.47012	2.7090	5.7558	.79503	.33373	4.7164

#1	.01924	.00156	.03471	.00401	.00336	.01048	.02033	.00266
#2	.01929	.00147	.03459	.00422	.00299	.01035	.02033	.00260
#3	.01932	.00151	.03491	.00404	.00323	.01033	.02045	.00284

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	.00360	.14968	-.00031	.03658	.12387	.00081	.12116	.00262
Stddev	.00017	.00297	.00005	.00034	.00038	.00014	.00048	.00009
%RSD	4.7442	1.9839	14.711	.92238	.30579	16.930	.39613	3.3094

#1	.00363	.15058	-.00033	.03621	.12374	.00068	.12067	.00268
#2	.00375	.15209	-.00026	.03687	.12358	.00095	.12118	.00252
#3	.00341	.14636	-.00035	.03666	.12430	.00081	.12163	.00265

Elem	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.01781	.02942	.19759
Stddev	.00042	.00014	.00090
%RSD	2.3594	.46045	.45375

#1	.01780	.02928	.19656
#2	.01823	.02944	.19802
#3	.01739	.02955	.19818

Sample Name: S1 Acquired: 06/09/2020 11:44:40 Type: Cal
Method: NON EPA-6010-200.7(v248) 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	1057.7	2220.5	32506.	9577.9	2774.9
Stddev	.7	3.6	60.	89.8	6.4
%RSD	.07071	.16084	.18562	.93717	.22917
#1	1057.0	2216.7	32476.	9681.5	2767.5
#2	1058.5	2221.2	32575.	9529.7	2778.8
#3	1057.5	2223.7	32466.	9522.6	2778.3

Sample Name: S2 Acquired: 06/09/2020 11:48:32 Type: Cal
Method: NON EPA-6010-200.7(v248) 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	.11310	.02116	.00867	.06226
Stddev	.00035	.00018	.00158	.00068
%RSD	.31315	.84396	18.260	1.0985

#1	.11278	.02097	.01048	.06241
#2	.11348	.02118	.00753	.06285
#3	.11304	.02133	.00800	.06151

Int. Std.	Y_3710
Units	Cts/S
Avg	9642.9
Stddev	38.9
%RSD	.40304

#1	9639.2
#2	9606.1
#3	9683.5

Sample Name: S3 Acquired: 06/09/2020 11:52:22 Type: Cal
Method: NON EPA-6010-200.7(v248) 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	.05980	.10128	.50836	.13982	.27696	.28341	12.905	.41950
Stddev	.00024	.00023	.00141	.00062	.00070	.00222	.030	.00363
%RSD	.39890	.23095	.27750	.44668	.25355	.78223	.23593	.86433

#1	.05955	.10110	.50738	.13922	.27681	.28103	12.886	.42236
#2	.05985	.10120	.50773	.13977	.27635	.28377	12.889	.42072
#3	.06002	.10154	.50998	.14046	.27773	.28542	12.940	.41542

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	3.9164	.68923	.08185	1.1301	.08233	.08250	.60225	.12765
Stddev	.0073	.00122	.00019	.0031	.00037	.00058	.00275	.00024
%RSD	.18750	.17732	.23322	.27684	.45535	.70673	.45640	.19118

#1	3.9093	.68861	.08181	1.1265	.08198	.08182	.59925	.12754
#2	3.9158	.68845	.08169	1.1321	.08228	.08280	.60464	.12749
#3	3.9240	.69064	.08206	1.1318	.08273	.08287	.60287	.12793

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	.64587	.30143	.05797	.10062	3.7958	.18733	.07218	.79185
Stddev	.00273	.00049	.00063	.00025	.0127	.00090	.00014	.00777
%RSD	.42262	.16140	1.0932	.24685	.33412	.47829	.19653	.98064

#1	.64335	.30144	.05751	.10037	3.8093	.18684	.07210	.79919
#2	.64549	.30191	.05869	.10062	3.7842	.18836	.07209	.79262
#3	.64877	.30094	.05771	.10087	3.7938	.18679	.07234	.78372

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	1.4332	.07002	.69780	.15139	.92425	1.9958	24.502
Stddev	.0046	.00017	.00827	.00017	.00535	.0072	.066
%RSD	.32208	.24139	1.1852	.11160	.57861	.35851	.26788

#1	1.4337	.07014	.70521	.15158	.91873	1.9883	24.428
#2	1.4283	.06983	.69932	.15124	.92461	1.9964	24.554
#3	1.4375	.07010	.68888	.15136	.92941	2.0026	24.523

Sample Name: S3 Acquired: 06/09/2020 11:52:22 Type: Cal
Method: NON EPA-6010-200.7(v248) 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	1038.1	2162.6	32206.	9616.3	2689.2
Stddev	4.9	2.8	175.	63.3	1.9
%RSD	.47390	.12918	.54337	.65810	.07151
#1	1039.0	2160.6	32407.	9563.0	2690.3
#2	1032.8	2165.8	32087.	9599.7	2686.9
#3	1042.5	2161.4	32124.	9686.2	2690.2

Sample Name: S4 Acquired: 06/09/2020 11:56:01 Type: Cal
Method: NON EPA-6010-200.7(v248) 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	.11715	.19929	1.0014	.27281	.53929	.52930	25.337	.81855
Stddev	.00010	.00010	.0029	.00065	.00093	.00479	.148	.01051
%RSD	.08312	.05066	.28485	.23814	.17187	.90486	.58603	1.2843

#1	.11705	.19918	.99813	.27303	.53937	.52417	25.494	.82777
#2	.11724	.19937	1.0028	.27208	.53833	.53007	25.199	.82076
#3	.11715	.19933	1.0033	.27332	.54018	.53366	25.318	.80710

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	7.6469	1.3574	.16004	2.2160	.15894	.14621	1.1945	.25341
Stddev	.0120	.0030	.00038	.0028	.00147	.00039	.0051	.00231
%RSD	.15622	.22374	.23473	.12610	.92622	.26793	.42887	.91169

#1	7.6347	1.3540	.15962	2.2137	.15730	.14591	1.1908	.25099
#2	7.6474	1.3584	.16035	2.2154	.16015	.14608	1.2004	.25366
#3	7.6586	1.3598	.16015	2.2191	.15938	.14665	1.1924	.25559

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	1.2669	.59748	.11573	.20092	7.2567	.33432	.14470	1.5726
Stddev	.0020	.00318	.00079	.00078	.0194	.00191	.00064	.0248
%RSD	.16019	.53169	.67855	.38738	.26757	.57245	.44024	1.5757

#1	1.2653	.60057	.11605	.20017	7.2420	.33216	.14433	1.5943
#2	1.2661	.59766	.11484	.20172	7.2493	.33583	.14543	1.5778
#3	1.2692	.59422	.11631	.20087	7.2787	.33496	.14433	1.5456

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	2.7957	.13792	1.3431	.29819	1.8196	3.9358	47.254
Stddev	.0077	.00008	.0231	.00022	.0171	.0198	.268
%RSD	.27438	.06021	1.7179	.07350	.94236	.50272	.56636

#1	2.7873	.13796	1.3637	.29801	1.7999	3.9143	47.082
#2	2.7973	.13797	1.3472	.29814	1.8303	3.9399	47.117
#3	2.8024	.13782	1.3182	.29844	1.8287	3.9532	47.562

Sample Name: S4 Acquired: 06/09/2020 11:56:01 Type: Cal
Method: NON EPA-6010-200.7(v248) 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	1018.7	2135.4	31755.	9581.3	2628.2
Stddev	8.2	2.3	219.	25.8	3.8
%RSD	.80379	.10607	.68929	.26899	.14382
#1	1024.8	2135.2	31969.	9564.4	2627.7
#2	1022.0	2137.7	31765.	9568.6	2632.2
#3	1009.4	2133.2	31531.	9611.0	2624.7

Sample Name: S5 Acquired: 06/09/2020 11:59:51 Type: Cal
Method: NON EPA-6010-200.7(v248) 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	.23498	.40269	2.0219	.54467	1.0762	1.0645	50.113	1.6249
Stddev	.00041	.00119	.0049	.00125	.0020	.0043	.480	.0274
%RSD	.17270	.29599	.24451	.22888	.18263	.40446	.95852	1.6890

#1	.23514	.40403	2.0270	.54540	1.0781	1.0595	50.331	1.6530
#2	.23528	.40174	2.0171	.54537	1.0763	1.0664	50.446	1.6234
#3	.23452	.40230	2.0216	.54323	1.0742	1.0675	49.562	1.5982

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	15.268	2.7046	.31686	4.4657	.31471	.28981	2.3641	.50879
Stddev	.015	.0084	.00067	.0047	.00007	.00071	.0121	.00054
%RSD	.10096	.31101	.21284	.10484	.02128	.24471	.51035	.10541

#1	15.270	2.7096	.31760	4.4699	.31473	.29030	2.3734	.50906
#2	15.252	2.6949	.31671	4.4606	.31463	.28900	2.3505	.50817
#3	15.282	2.7093	.31628	4.4666	.31476	.29014	2.3686	.50913

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	2.5346	1.2021	.23277	.40151	14.338	.65259	.29779	3.1667
Stddev	.0032	.0020	.00059	.00132	.052	.00125	.00055	.0608
%RSD	.12795	.16996	.25359	.32955	.36275	.19226	.18553	1.9209

#1	2.5383	1.2007	.23292	.40274	14.372	.65357	.29837	3.2282
#2	2.5325	1.2010	.23212	.40011	14.365	.65118	.29727	3.1653
#3	2.5329	1.2044	.23328	.40167	14.278	.65303	.29772	3.1065

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	5.5755	.28417	2.6899	.60312	3.6543	7.9956	94.372	
Stddev	.0030	.00096	.0386	.00119	.0035	.0184	.878	
%RSD	.05346	.33739	1.4331	.19698	.09589	.23003	.93071	

#1	5.5734	.28528	2.7293	.60445	3.6528	7.9795	94.963	
#2	5.5789	.28359	2.6881	.60217	3.6583	7.9917	94.789	
#3	5.5742	.28364	2.6523	.60273	3.6517	8.0157	93.362	

Sample Name: S5 Acquired: 06/09/2020 11:59:51 Type: Cal
Method: NON EPA-6010-200.7(v248) 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	991.71	2083.2	31277.	9432.8	2525.1
Stddev	5.68	3.9	181.	114.8	6.3
%RSD	.57293	.18652	.57952	1.2169	.24884
#1	996.56	2078.8	31428.	9313.9	2518.2
#2	993.11	2084.2	31327.	9441.7	2530.4
#3	985.45	2086.4	31076.	9542.9	2526.8

Sample Name: ICV01 Acquired: 06/09/2020 12:34:32 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	1.039375	1.019242	.9967744	1.067618	.9908157	2.604966
Stddev	.007396	.004992	.0036741	.002664	.0047573	.229258
%RSD	.7115795	.4897797	.3686019	.2495731	.4801450	8.800800

#1	1.031307	1.013931	.9933818	1.066356	.9853348	2.463780
#2	1.040982	1.023837	.9962646	1.065819	.9932361	2.869490
#3	1.045835	1.019960	1.000677	1.070679	.9938761	2.481629

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5236470	.5089582	.5132594	9.980242	.5173885	.4806562
Stddev	.0426055	.0325469	.0034375	.812630	.0015232	.0032112
%RSD	8.136302	6.394805	.6697389	8.142388	.2943966	.6680838

#1	.4958306	.4878827	.5101202	9.453919	.5158483	.4783293
#2	.5726965	.5464435	.5127253	10.91616	.5188941	.4793194
#3	.5024137	.4925485	.5169326	9.57064	.5174232	.4843198

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5494515	10.03940	.5127928	6.009917	.5210655	.2389576
Stddev	.0454224	.77046	.0420125	.494257	.0034774	.0017783
%RSD	8.266861	7.674319	8.192887	8.224030	.6673711	.7441775

#1	.5200670	9.51334	.4848911	5.699509	.5177352	.2381734
#2	.6017683	10.92376	.5611119	6.579880	.5207880	.2377062
#3	.5265191	9.68109	.4923756	5.750360	.5246734	.2409931

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.829943	.4660663	.9759558	10.11009	F -.007286	2.543938
Stddev	.824550	.0386831	.0042906	1.09351	.003598	.160588
%RSD	8.388148	8.299919	.4396295	10.81607	49.37597	6.312567

#1	9.030245	.4420999	.9744732	9.46780	-.009908	2.446223
#2	10.67728	.5106929	.9807910	11.37271	-.003185	2.729277
#3	9.78231	.4454060	.9726031	9.48976	-.008766	2.456313

Sample Name: ICV01 Acquired: 06/09/2020 12:34:32 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	F 2.761146	F -.003239	2.378289	2.604332	2.679492	F -.006583
Stddev	.009581	.005260	.152684	.019944	.231338	.001514
%RSD	.3469803	162.3964	6.419898	.7658044	8.633638	22.99797

#1	2.750663	-.003753	2.281940	2.586462	2.530508	-.007997
#2	2.763326	.002259	2.554330	2.600688	2.946000	-.004986
#3	2.769448	-.008223	2.298595	2.625847	2.561968	-.006764

Elem	Sr4077
Units	ppm
Avg	F -.008779
Stddev	.000648
%RSD	7.383566

#1	-.008354
#2	-.009525
#3	-.008457

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1034.052	2078.681	32532.44	9550.497	2671.779
Stddev	.343	7.491	141.65	617.870	1.933
%RSD	.0331929	.3603732	.4353982	6.469503	.0723394

#1	1033.673	2071.685	32583.96	9938.225	2669.649
#2	1034.342	2077.774	32641.11	8837.968	2672.267
#3	1034.141	2086.584	32372.24	9875.299	2673.421

Sample Name: LLICV01 Acquired: 06/09/2020 12:46:15 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0226481	.0428142	.0135415	.0221094	.0578460	.1007903
Stddev	.0007136	.0004495	.0009368	.0013093	.0011960	.0075688
%RSD	3.150991	1.049859	6.918300	5.921686	2.067633	7.509452

#1	.0230723	.0427944	.0142528	.0207196	.0589763	.1022295
#2	.0230478	.0432732	.0124800	.0233195	.0565936	.0926052
#3	.0218242	.0423749	.0138917	.0222891	.0579681	.1075362

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1052900	.0060492	.0061993	2.017031	.0105237	.0294122
Stddev	.0010843	.0000693	.0000573	.009487	.0002951	.0002355
%RSD	1.029829	1.145998	.9245362	.4703613	2.804406	.8005700

#1	.1040908	.0061015	.0061975	2.006078	.0105421	.0295888
#2	.1062013	.0060755	.0062574	2.022699	.0102197	.0295029
#3	.1055779	.0059706	.0061428	2.022315	.0108091	.0291448

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179985	.1034437	.0202718	2.162049	.0425827	.0106181
Stddev	.0020026	.0093158	.0001001	.024620	.0003086	.0004492
%RSD	11.12667	9.005675	.4939449	1.138756	.7247272	4.230708

#1	.0191562	.0929933	.0201875	2.134669	.0426838	.0106158
#2	.0191532	.1064605	.0203825	2.182367	.0428280	.0110684
#3	.0156860	.1108772	.0202454	2.169110	.0422362	.0101700

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.667017	.0442086	.0479685	2.083217	.0202097	.1001334
Stddev	.186018	.0015294	.0011494	.007778	.0009692	.0011251
%RSD	11.15874	3.459447	2.396096	.3733807	4.795927	1.123559

#1	1.677452	.0459513	.0488993	2.074240	.0191693	.1002388
#2	1.476001	.0435846	.0483224	2.087971	.0203727	.1012021
#3	1.847597	.0430898	.0466838	2.087439	.0210871	.0989594

Sample Name: LLICV01 Acquired: 06/09/2020 12:46:15 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.2313263	.0173857	.3970951	.0385322	.0462398	F .0121714
Stddev	.0005685	.0046765	.0032378	.0008462	.0006896	.0008273
%RSD	.2457547	26.89835	.8153699	2.196004	1.491355	6.796726

#1	.2319819	.0125856	.3947055	.0389376	.0460087	.0119723
#2	.2310262	.0176436	.4007800	.0390995	.0456954	.0130801
#3	.2309707	.0219278	.3957997	.0375597	.0470152	.0114619

Elem	Sr4077
Units	ppm
Avg	.0206743
Stddev	.0001557
%RSD	.7530062

#1	.0205207
#2	.0208320
#3	.0206702

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1046.050	2076.896	32766.16	9939.800	2677.920
Stddev	5.681	2.562	183.56	30.809	5.109
%RSD	.5430523	.1233663	.5602259	.3099547	.1907979

#1	1047.558	2074.858	32713.88	9909.675	2674.103
#2	1039.767	2076.057	32614.40	9938.475	2675.932
#3	1050.824	2079.772	32970.19	9971.250	2683.724

Sample Name: ICB01 Acquired: 06/09/2020 12:50:07 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008253	-.000689	.0008760	-.000553	-.002548	-.008601	-.002020
Stddev	.0009307	.005168	.0016933	.003615	.001778	.009316	.000268
%RSD	112.7587	750.2385	193.2880	653.3408	69.76249	108.3109	13.25597

#1	.0000480	-.004010	-.000122	-.004259	-.001823	-.016739	-.001716
#2	.0005715	.005265	-.000081	-.000365	-.004574	.001561	-.002221
#3	.0018566	-.003322	.002831	.002964	-.001248	-.010626	-.002123

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000083	.0000653	-.009495	.0002214	-.000015	-.003323	-.005826
Stddev	.000024	.0000362	.013295	.0001359	.000061	.000648	.006566
%RSD	28.66079	55.42499	140.0183	61.36531	409.1565	19.50468	112.7035

#1	-.000087	.0000523	.001784	.0003768	.000052	-.002938	.001716
#2	-.000104	.0000374	-.006115	.0001253	-.000029	-.002960	-.008925
#3	-.000057	.0001062	-.024154	.0001621	-.000068	-.004071	-.010268

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000063	.0008446	-.000075	.0005655	-.419698	-.001191	-.001512
Stddev	.000454	.0089251	.000347	.0001981	.079225	.000936	.000250
%RSD	726.3519	1056.702	462.1793	35.02905	18.87659	78.60703	16.52044

#1	.000455	-.008453	.000315	.0007885	-.491699	-.000762	-.001492
#2	-.000396	.001643	-.000351	.0004100	-.334826	-.000546	-.001273
#3	-.000246	.009344	-.000189	.0004980	-.432568	-.002265	-.001772

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.191510	-.003341	-.001779	.0001241	-.004950	-.002320	.0002212
Stddev	.019332	.000162	.000352	.0003628	.003863	.000673	.0015751
%RSD	10.09433	4.849423	19.77430	292.3907	78.04129	28.99080	712.1772

#1	-.174360	-.003156	-.001901	-.000140	-.000489	-.001740	-.000016
#2	-.212459	-.003405	-.002053	.000538	-.007200	-.002162	.001901
#3	-.187712	-.003461	-.001382	-.000026	-.007161	-.003057	-.001222

Sample Name: ICB01 Acquired: 06/09/2020 12:50:07 Type: Unk
 Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000669	-.009078	-.000065
Stddev	.000114	.001793	.000018
%RSD	17.05746	19.74706	27.76846

#1	-.000800	-.008508	-.000082
#2	-.000596	-.007640	-.000067
#3	-.000611	-.011087	-.000046

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1034.781	2084.760	32510.79	9995.117	2664.421
Stddev	12.804	4.432	46.30	89.035	5.455
%RSD	1.237319	.2126142	.1424202	.8907843	.2047498

#1	1039.068	2079.667	32549.07	9903.775	2658.177
#2	1044.890	2086.872	32523.98	9999.925	2666.817
#3	1020.383	2087.742	32459.33	10081.65	2668.268

Sample Name: CRI01 Acquired: 06/09/2020 12:54:00 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0153466	.0466497	.0145554	.0196370	.0573051	.1028147
Stddev	.0057389	.0027376	.0012089	.0025779	.0019410	.0080109
%RSD	37.39523	5.868520	8.305582	13.12794	3.387154	7.791620

#1	.0088019	.0434885	.0141128	.0201691	.0553793	.0953785
#2	.0177191	.0482317	.0159232	.0168346	.0572748	.1017681
#3	.0195188	.0482288	.0136301	.0219074	.0592610	.1112975

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1058337	.0059434	.0061066	2.036248	.0101635	.0292977
Stddev	.0006792	.0000427	.0000374	.008605	.0004140	.0001073
%RSD	.6417783	.7178698	.6116772	.4225986	4.073010	.3663070

#1	.1050662	.0059774	.0061235	2.029942	.0097112	.0293709
#2	.1063573	.0058956	.0060638	2.032750	.0105236	.0293478
#3	.1060776	.0059573	.0061325	2.046051	.0102557	.0291745

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192849	.0956902	.0205557	2.179795	.0425293	.0108369
Stddev	.0029583	.0091010	.0001039	.021569	.0001167	.0004382
%RSD	15.33984	9.510904	.5051928	.9895124	.2744778	4.043644

#1	.0226700	.0859093	.0205180	2.201092	.0425346	.0108379
#2	.0171960	.0972520	.0204759	2.157963	.0426433	.0112746
#3	.0179887	.1039092	.0206731	2.180329	.0424100	.0103982

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.717442	.0414461	.0492358	2.125848	F .0137808	.1012968
Stddev	.245387	.0029483	.0010301	.019247	.0022488	.0007986
%RSD	14.28792	7.113551	2.092123	.9053991	16.31836	.7884069

#1	1.532451	.0398602	.0495252	2.120817	.0112103	.1021958
#2	1.995809	.0396302	.0480920	2.109615	.0147475	.1010251
#3	1.624064	.0448479	.0500902	2.147111	.0153846	.1006694

Sample Name: CRI01 Acquired: 06/09/2020 12:54:00 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2304365	.0174614	.4005233	.0389243	.0466393	F .0102239
Stddev	.0005787	.0011694	.0027484	.0009934	.0016077	.0017498
%RSD	.2511226	6.697164	.6862046	2.552079	3.447084	17.11507

#1	.2298991	.0161141	.4035852	.0387083	.0455123	.0091012
#2	.2310491	.0182131	.3982695	.0400079	.0459252	.0122400
#3	.2303613	.0180570	.3997153	.0380567	.0484803	.0093304

Elem	Sr4077
Units	ppm
Avg	.0207326
Stddev	.0001829
%RSD	.8820144

#1	.0205232
#2	.0208145
#3	.0208603

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1029.777	2085.656	32562.12	10017.18	2683.769
Stddev	7.050	4.063	105.97	34.15	2.221
%RSD	.6845667	.1947984	.3254421	.3408826	.0827479

#1	1026.159	2089.675	32463.09	9999.42	2681.886
#2	1037.901	2085.743	32673.88	10056.55	2686.218
#3	1025.271	2081.551	32549.38	9995.58	2683.203

Sample Name: ICSA01 Acquired: 06/09/2020 12:57:53 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0068140	-.015013	.0031510	-.002890	.0015267	255.7142	.0035290
Stddev	.0097519	.009818	.0008975	.002368	.0044575	1.2043	.0003439
%RSD	143.1160	65.39611	28.48478	81.91321	291.9653	.4709704	9.743754

#1	.0178290	-.004029	.0026260	-.002625	.0055487	254.3237	.0031445
#2	-.000719	-.018077	.0026395	-.000667	-.003266	256.3930	.0038071
#3	.003332	-.022934	.0041873	-.005379	.002297	256.4260	.0036354

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009149	.0006912	231.7174	.0485935	-.000408	.0093086	90.82638
Stddev	.0001287	.0002562	1.3841	.0005077	.000353	.0022839	.61422
%RSD	14.06941	37.07145	.5973364	1.044815	86.62040	24.53521	.6762530

#1	.0007703	.0009851	230.2922	.0488608	-.000018	.0100437	90.30059
#2	.0010169	.0005148	231.8034	.0489117	-.000500	.0111345	90.67706
#3	.0009576	.0005736	233.0565	.0480079	-.000705	.0067477	91.50149

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109811	247.7791	.0017185	-.004828	-.204514	-.000072	.0032920
Stddev	.0003327	1.7454	.0006912	.000377	.074788	.001133	.0003553
%RSD	3.029622	.7044079	40.21854	7.817293	36.56840	1582.083	10.79293

#1	.0113646	246.1328	.0016725	-.005230	-.166370	-.000334	.0036907
#2	.0107694	247.5955	.0010515	-.004482	-.290683	.001169	.0031765
#3	.0108093	249.6090	.0024315	-.004772	-.156490	-.001051	.0030088

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.426654	-.009407	.0522232	.0002201	-.002786	-.003864	-.012122
Stddev	.022590	.002506	.0026215	.0002564	.006300	.000415	.002577
%RSD	5.294751	26.63497	5.019772	116.4709	226.1447	10.73733	21.26206

#1	-.422382	-.009801	.0493176	-.000019	.000824	-.004101	-.011850
#2	-.406505	-.006728	.0529412	.000491	.000879	-.004106	-.014824
#3	-.451076	-.011693	.0544109	.000189	-.010061	-.003385	-.009691

Sample Name: ICSA01 Acquired: 06/09/2020 12:57:53 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.001226	-.004651	.0035600
Stddev	.000539	.000439	.0003724
%RSD	43.96949	9.435317	10.46083

#1	-.001575	-.004300	.0035047
#2	-.000605	-.004510	.0039569
#3	-.001499	-.005143	.0032183

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	974.9497	1940.007	30936.15	9800.913	2355.728
Stddev	5.0512	13.012	93.45	7.198	17.393
%RSD	.5180972	.6707418	.3020773	.0734395	.7383262

#1	972.1967	1925.335	30834.19	9807.475	2335.665
#2	980.7793	1950.151	31017.73	9793.215	2364.975
#3	971.8731	1944.534	30956.55	9802.048	2366.544

Sample Name: ICSAB01 Acquired: 06/09/2020 13:01:44 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.1037206	.0949625	.0505209	.0535619	.6054010	251.1913
Stddev	.0068302	.0009372	.0019401	.0051924	.0052087	2.9686
%RSD	6.585187	.9868994	3.840264	9.694242	.8603793	1.181825

#1	.1106691	.0954808	.0505530	.0584824	.6007291	248.0624
#2	.1034775	.0938806	.0485650	.0481347	.6110174	253.9684
#3	.0970152	.0955260	.0524449	.0540684	.6044565	251.5432

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4981844	.4730010	.9869678	227.6595	.5378477	.4645553
Stddev	.0063148	.0030252	.0017333	2.9032	.0003956	.0002017
%RSD	1.267560	.6395684	.1756134	1.275250	.0735474	.0434075

#1	.4915852	.4718605	.9859145	224.7837	.5376036	.4647286
#2	.5041699	.4764307	.9860207	230.5894	.5376354	.4646035
#3	.4987982	.4707119	.9889683	227.6055	.5383041	.4643340

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5061452	89.70396	.4778618	245.3789	.9968805	.1967161
Stddev	.0043965	.93492	.0043669	2.2747	.0009299	.0005744
%RSD	.8686296	1.042227	.9138525	.9270001	.0932813	.2919782

#1	.5014511	88.75173	.4730885	243.0652	.9961660	.1960885
#2	.5101666	90.62055	.4816563	247.6124	.9979319	.1972156
#3	.5068180	89.73959	.4788408	245.4590	.9965437	.1968443

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.641151	.4651963	.9723464	-.615010	F -.013963	1.031430
Stddev	.282565	.0057040	.0036003	.060357	.006735	.008531
%RSD	44.07145	1.226147	.3702698	9.814057	48.23710	.8271398

#1	-.314908	.4640940	.9764163	-.635423	-.011112	1.024344
#2	-.808391	.4713710	.9710457	-.662514	-.009121	1.040900
#3	-.800155	.4601239	.9695772	-.547093	-.021654	1.029045

Sample Name: ICSAB01 Acquired: 06/09/2020 13:01:44 Type: Unk
 Method: NON EPA-6010-200.7(v248) 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	1.116142	F -.001990	.9139576	1.101002	1.045445	F -.008487
Stddev	.002881	.006946	.0059568	.005520	.010558	.002158
%RSD	.2581619	348.9436	.6517533	.5013770	1.009872	25.43038

#1	1.113234	-.007382	.9146608	1.095852	1.034593	-.010978
#2	1.116196	.005847	.9195316	1.100326	1.055681	-.007156
#3	1.118996	-.004437	.9076805	1.106829	1.046060	-.007329

Elem	Sr4077
Units	ppm
Avg	F .0035206
Stddev	.0000374
%RSD	1.061688

#1	.0034997
#2	.0035638
#3	.0034984

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	972.5845	1950.167	30983.36	9908.364	2362.964
Stddev	1.6125	3.349	48.79	57.457	4.524
%RSD	.1657951	.1717147	.1574863	.5798871	.1914437

#1	971.1096	1947.290	30927.06	9888.108	2360.360
#2	972.3377	1953.843	31013.49	9863.777	2368.188
#3	974.3061	1949.368	31009.52	9973.205	2360.345

Sample Name: CCV01 Acquired: 06/09/2020 13:06:08 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.184323	4.972196	4.868989	5.285036	5.218091	9.758907	9.692801
Stddev	.018581	.009564	.001720	.025407	.014562	.036407	.016236
%RSD	.3584159	.1923575	.0353259	.4807403	.2790589	.3730610	.1675016

#1	5.194823	4.961382	4.870557	5.309647	5.222684	9.726398	9.703855
#2	5.162868	4.975665	4.869260	5.258901	5.201786	9.752080	9.700387
#3	5.195277	4.979543	4.867149	5.286559	5.229801	9.798244	9.674161

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2374089	2.447270	23.36412	.9860149	2.466597	1.245566	4.736476
Stddev	.0005044	.002391	.06964	.0001322	.001073	.004231	.019974
%RSD	.2124714	.0977194	.2980527	.0134053	.0435182	.3396707	.4216997

#1	.2379073	2.446194	23.28391	.9859596	2.465481	1.242668	4.713448
#2	.2374208	2.445606	23.39941	.9861657	2.466688	1.250421	4.749101
#3	.2368986	2.450010	23.40905	.9859193	2.467621	1.243609	4.746879

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.341126	23.87774	2.479711	1.204974	23.50213	2.352022	2.411792
Stddev	.012658	.22495	.002639	.009289	.03698	.019903	.011247
%RSD	.5406838	.9420784	.1064427	.7708952	.1573500	.8462100	.4663478

#1	2.326592	23.62758	2.480886	1.203285	23.47601	2.330082	2.404825
#2	2.347047	24.06337	2.476688	1.196645	23.48593	2.368918	2.424767
#3	2.349738	23.94226	2.481559	1.214992	23.54444	2.357065	2.405783

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.67018	4.972150	4.637646	5.215752	5.001394	4.505535	4.930205
Stddev	.18711	.004368	.016360	.014424	.002941	.003504	.003877
%RSD	.7584525	.0878496	.3527724	.2765477	.0587997	.0777602	.0786313

#1	24.45804	4.973370	4.645713	5.220654	4.998868	4.504709	4.929673
#2	24.81171	4.967302	4.648406	5.199516	5.004622	4.502518	4.926621
#3	24.74079	4.975778	4.618819	5.227086	5.000691	4.509378	4.934320

Sample Name: CCV01 Acquired: 06/09/2020 13:06:08 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.877695	4.945279	4.977693
Stddev	.025305	.025759	.016308
%RSD	.5187913	.5208750	.3276138

#1	4.848977	4.917324	4.967233
#2	4.887385	4.968056	4.996483
#3	4.896723	4.950456	4.969362

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1010.359	2031.438	32209.41	10025.95	2589.977
Stddev	13.606	3.070	278.46	55.47	3.403
%RSD	1.346620	.1511121	.8645410	.5532772	.1313993

#1	1010.862	2027.967	32181.43	9981.60	2586.703
#2	1023.706	2033.797	32500.80	10008.12	2589.733
#3	996.508	2032.549	31945.99	10088.15	2593.496

Sample Name: LLCCV01 Acquired: 06/09/2020 13:35:41 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0186213	.0397424	.0139048	.0184438	.0554589	.0994875
Stddev	.0068535	.0024291	.0023007	.0061910	.0013258	.0050019
%RSD	36.80487	6.112056	16.54595	33.56674	2.390524	5.027612

#1	.0242804	.0396606	.0114908	.0192534	.0555511	.1029108
#2	.0205826	.0422113	.0141513	.0241901	.0540894	.1018045
#3	.0110009	.0373552	.0160723	.0118878	.0567361	.0937473

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0941292	.0053371	.0057090	1.812259	.0091164	.0348552
Stddev	.0001943	.0000400	.0000474	.000517	.0003103	.0002776
%RSD	.2064042	.7499108	.8298810	.0285098	3.403690	.7964965

#1	.0939139	.0052954	.0056865	1.812411	.0092461	.0345672
#2	.0942914	.0053752	.0056771	1.811683	.0093408	.0351211
#3	.0941823	.0053407	.0057635	1.812682	.0087623	.0348772

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0168249	.0874450	.0185870	1.931619	.0389208	.0099854
Stddev	.0020891	.0057612	.0000690	.013495	.0003032	.0002677
%RSD	12.41643	6.588345	.3709931	.6986497	.7791012	2.680678

#1	.0144716	.0812111	.0186200	1.923676	.0392269	.0102013
#2	.0175430	.0925731	.0186333	1.947201	.0386205	.0100689
#3	.0184603	.0885510	.0185078	1.923979	.0389150	.0096859

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.344661	.0379190	.0470408	2.053128	.0190946	.0887614
Stddev	.358070	.0033967	.0001163	.065298	.0012618	.0028871
%RSD	15.27173	8.957796	.2471206	3.180398	6.608223	3.252651

#1	1.952329	.0384485	.0470777	1.979212	.0179717	.0854277
#2	2.427816	.0342886	.0471341	2.077199	.0204601	.0904373
#3	2.653837	.0410198	.0469106	2.102974	.0188521	.0904192

Sample Name: LLCCV01 Acquired: 06/09/2020 13:35:41 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.2142008	.0214600	.3470959	.0355019	.0431299	F .0063233
Stddev	.0004703	.0063047	.0068959	.0002028	.0004997	.0018207
%RSD	.2195810	29.37877	1.986752	.5712898	1.158472	28.79292

#1	.2138855	.0151693	.3391762	.0355473	.0426361	.0042947
#2	.2139754	.0277786	.3517718	.0356781	.0431185	.0068598
#3	.2147414	.0214322	.3503397	.0352802	.0436352	.0078155

Elem	Sr4077
Units	ppm
Avg	.0190473
Stddev	.0001013
%RSD	.5316741

#1	.0189641
#2	.0190177
#3	.0191600

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1024.129	2050.278	32489.52	10127.42	2674.073
Stddev	5.254	2.211	296.62	58.27	5.227
%RSD	.5130216	.1078420	.9129565	.5753959	.1954679

#1	1018.174	2048.737	32189.87	10171.57	2668.091
#2	1026.098	2052.812	32495.70	10061.38	2677.760
#3	1028.113	2049.285	32783.00	10149.32	2676.367

Sample Name: CCB01 Acquired: 06/09/2020 13:39:46 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.004269	-.001963	.0030309	.0001676	-.000776	-.004086
Stddev	.004953	.001029	.0009947	.0007699	.000621	.010089
%RSD	116.0135	52.40298	32.81787	459.4633	79.99203	246.9283

#1	-.002598	-.001031	.0022616	.0008282	-.000344	.006625
#2	-.000368	-.001792	.0026769	.0003523	-.001487	-.005475
#3	-.009841	-.003067	.0041542	-.000678	-.000496	-.013408

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003261	-.000061	.0000392	-.014361	.0004325	.0001848
Stddev	.000561	.000025	.0000392	.010552	.0001971	.0001366
%RSD	17.21447	41.37283	99.92932	73.47476	45.56713	73.90481

#1	-.003517	-.000051	.0000056	-.023313	.0005840	.0000565
#2	-.003649	-.000042	.0000823	-.017043	.0005038	.0003283
#3	-.002617	-.000090	.0000298	-.002727	.0002097	.0001696

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004153	-.006285	-.000312	.0123150	-.000024	.0006928
Stddev	.000459	.003685	.000248	.0288698	.000422	.0003175
%RSD	11.05194	58.62989	79.43244	234.4280	1762.307	45.83320

#1	-.004221	-.010444	-.000430	.0395031	.000369	.0006857
#2	-.004574	-.003426	-.000478	-.017985	.000029	.0003788
#3	-.003664	-.004986	-.000027	.015427	-.000470	.0010137

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.906688	.0014580	-.001340	-.159395	.0008445	-.004218
Stddev	.349702	.0016523	.000175	.015154	.0035775	.000547
%RSD	38.56918	113.3270	13.02725	9.507481	423.6075	12.96205

#1	-.576581	-.000230	-.001232	-.173596	.0030686	-.003618
#2	-1.27315	.001532	-.001246	-.161149	-.003282	-.004348
#3	-.87034	.003072	-.001541	-.143439	.002747	-.004688

Sample Name: CCB01 Acquired: 06/09/2020 13:39:46 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0001739	-.003858	-.003859	-.000893	-.000280	F -.015426
Stddev	.0005895	.001279	.000599	.000657	.000389	.001721
%RSD	339.0508	33.13701	15.52258	73.52201	138.8090	11.15336

#1	.0001343	-.002582	-.004544	-.001154	.000072	-.017405
#2	-.000395	-.005139	-.003595	-.000146	-.000698	-.014588
#3	.000782	-.003855	-.003437	-.001380	-.000215	-.014286

Elem	Sr4077
Units	ppm
Avg	-.000088
Stddev	.000040
%RSD	44.94774

#1	-.000073
#2	-.000133
#3	-.000058

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1039.847	2040.087	32746.28	10078.35	2651.666
Stddev	3.361	10.133	42.85	14.53	12.497
%RSD	.3231776	.4967096	.1308546	.1441234	.4713037

#1	1042.746	2043.300	32760.33	10092.92	2659.014
#2	1036.164	2048.226	32698.17	10063.88	2658.747
#3	1040.630	2028.738	32780.34	10078.25	2637.236

Sample Name: LR CHECK 1 Acquired: 06/09/2020 13:43:39 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.020731	-.156640	.0544863	.0099119	.0456424	2046.968	.0344945
Stddev	.004604	.014506	.0063402	.0021661	.0065004	10.340	.0006049
%RSD	22.21073	9.260949	11.63623	21.85402	14.24191	.5051199	1.753513

#1	-.024180	-.160546	.0498926	.0113571	.0531372	2035.699	.0337984
#2	-.015502	-.140580	.0518465	.0074213	.0422493	2056.019	.0347936
#3	-.022510	-.168793	.0617198	.0109573	.0415407	2049.187	.0348916

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071533	.0118064	1904.781	-.031350	.0213217	.0947493	841.8544
Stddev	.0001549	.0006708	16.546	.001614	.0011883	.0021421	3.5833
%RSD	2.165339	5.682088	.8686604	5.148433	5.573024	2.260851	.4256464

#1	.0073045	.0115521	1901.329	-.029609	.0211230	.0966120	838.1589
#2	.0071606	.0112999	1922.780	-.031644	.0225967	.0924085	842.0904
#3	.0069949	.0125672	1890.233	-.032797	.0202453	.0952273	845.3139

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017010	1826.823	.0487501	-.060209	1680.312	.0064439	.2470679
Stddev	.000625	6.339	.0009325	.000309	7.232	.0026713	.0043494
%RSD	3.675798	.3469685	1.912822	.5131417	.4304132	41.45467	1.760395

#1	-.016324	1820.028	.0477204	-.060024	1672.246	.0045259	.2513927
#2	-.017548	1827.865	.0489925	-.060565	1682.475	.0053108	.2471167
#3	-.017158	1832.576	.0495375	-.060036	1686.217	.0094950	.2426944

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	941.6467	-.023138	.3862432	.0022524	-.042242	.0128162	-.010734
Stddev	2.8945	.018265	.0214664	.0000630	.004354	.0028292	.006256
%RSD	.3073894	78.94208	5.557736	2.798087	10.30767	22.07508	58.28798

#1	938.4139	-.043681	.3642916	.0023165	-.046857	.0130184	-.014903
#2	942.5281	-.008730	.3872491	.0022500	-.041663	.0155389	-.003540
#3	943.9980	-.017003	.4071890	.0021905	-.038207	.0098914	-.013759

Sample Name: LR CHECK 1 Acquired: 06/09/2020 13:43:39 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.036478	.0049489	-.787993
Stddev	.001361	.0016812	.003274
%RSD	3.732109	33.97143	.4154940

#1	-.035668	.0030086	-.784638
#2	-.035716	.0059716	-.788161
#3	-.038050	.0058666	-.791180

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	827.6778	1620.798	26655.42	9273.428	1746.259
Stddev	4.3302	5.622	100.80	37.002	4.263
%RSD	.5231688	.3468822	.3781612	.3990118	.2441230

#1	829.4215	1622.493	26763.77	9233.660	1745.067
#2	822.7476	1625.378	26564.43	9306.841	1750.991
#3	830.8642	1614.523	26638.06	9279.782	1742.719

Sample Name: LR CHECK 2 Acquired: 06/09/2020 13:47:46 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.010317	.0243672	273.9306	-.004786	-.011078	.3491729	95.84014
Stddev	.002890	.0057006	1.0612	.002471	.002500	.0162788	.90071
%RSD	28.01241	23.39451	.3874104	51.63190	22.57002	4.662100	.9398012

#1	-.013474	.0284556	272.7383	-.003252	-.008438	.3670827	94.80934
#2	-.009672	.0178553	274.7718	-.003470	-.013411	.3451605	96.23575
#3	-.007803	.0267907	274.2817	-.007636	-.011386	.3352755	96.47534

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002569	.0068603	.4317431	-.164767	.0093231	254.7384	-.429840
Stddev	.000075	.0001941	.0213645	.001248	.0002107	2.1987	.017724
%RSD	2.920317	2.828990	4.948426	.7572228	2.259515	.8631371	4.123392

#1	-.002549	.0069534	.4563154	-.163456	.0091203	252.2077	-.409374
#2	-.002652	.0066372	.4175610	-.165940	.0095409	256.1796	-.440038
#3	-.002506	.0069902	.4213529	-.164904	.0093081	255.8280	-.440108

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.64925	.1258779	54.77901	.0018127	.3736346	-.005404	37.30209
Stddev	.24341	.0060267	.20524	.0003987	.2409658	.002738	.22782
%RSD	.5332106	4.787751	.3746774	21.99654	64.49237	50.66196	.6107341

#1	45.66849	.1209695	54.54205	.0014473	.5623474	-.003428	37.54753
#2	45.39679	.1240598	54.90141	.0017529	.4563521	-.008530	37.26132
#3	45.88246	.1326043	54.89355	.0022380	.1022044	-.004255	37.09740

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	422.9861	-1.77510	.0110874	-.039359	-.716426	.0465170	-.009101
Stddev	1.6634	.02462	.0005742	.000115	.006523	.0021656	.003054
%RSD	.3932420	1.387164	5.178611	.2917624	.9104693	4.655549	33.56099

#1	424.7731	-1.78034	.0110270	-.039230	-.720419	.0471273	-.012421
#2	422.7024	-1.74827	.0116894	-.039397	-.708899	.0483120	-.006411
#3	421.4829	-1.79667	.0105459	-.039450	-.719961	.0441117	-.008471

Sample Name: LR CHECK 2 Acquired: 06/09/2020 13:47:46 Type: Unk
 Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001774	.0011817	.0022246
Stddev	.000247	.0010413	.0001003
%RSD	13.94899	88.11846	4.507900

#1	-.001999	.0022022	.0022339
#2	-.001509	.0001209	.0023199
#3	-.001814	.0012219	.0021200

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	981.9852	1773.247	34528.68	10081.12	2465.208
Stddev	3.9781	6.962	117.27	25.78	3.257
%RSD	.4051040	.3926220	.3396348	.2557313	.1321355

#1	979.0189	1778.028	34446.71	10064.58	2468.713
#2	980.4311	1776.454	34476.33	10110.82	2462.273
#3	986.5058	1765.259	34663.01	10067.95	2464.639

Sample Name: L2937-19 Acquired: 06/09/2020 13:52:03 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.1787790	-.029181	47.57638	-.005083	.0125916	162.9767
Stddev	.0056126	.005864	.36008	.004268	.0045209	.5878
%RSD	3.139409	20.09381	.7568545	83.96683	35.90417	.3606515

#1	.1829100	-.035823	47.37730	-.005348	.0087314	162.3024
#2	.1723889	-.024725	47.35980	-.009212	.0114781	163.2469
#3	.1810381	-.026994	47.99205	-.000689	.0175652	163.3808

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.78525	.0114005	.0097639	28.71305	.3977701	.1702065
Stddev	.33967	.0000534	.0000476	.17472	.0009201	.0014598
%RSD	1.370471	.4679595	.4876232	.6084968	.2313113	.8576797

#1	24.40817	.0113403	.0097618	28.53358	.3987783	.1692649
#2	25.06727	.0114420	.0097174	28.72297	.3975563	.1694665
#3	24.88030	.0114193	.0098126	28.88259	.3969757	.1718882

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	74.20034	309.0504	3.488373	143.4707	1.254331	-.013027
Stddev	.19718	1.5371	.018310	.8541	.009571	.000247
%RSD	.2657333	.4973520	.5248749	.5953158	.7630339	1.895898

#1	73.97441	307.5682	3.468050	142.5623	1.247329	-.013308
#2	74.28892	308.9462	3.493487	143.5924	1.250426	-.012928
#3	74.33769	310.6370	3.503581	144.2575	1.265236	-.012845

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.233889	.4534520	6.037051	22.43945	9.875771	.2163357
Stddev	.183684	.0047560	.013559	.11315	.090190	.0007833
%RSD	14.88661	1.048841	.2245965	.5042624	.9132472	.3620859

#1	1.445054	.4480680	6.028676	22.31702	9.819286	.2161386
#2	1.111082	.4552065	6.029782	22.46113	9.828242	.2156698
#3	1.145529	.4570815	6.052694	22.54020	9.979786	.2171988

Sample Name: L2937-19 Acquired: 06/09/2020 13:52:03 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.2569045	F 15.20356	1.509855	.1971458	7.273853	.3085984
Stddev	.0023742	.13426	.008441	.0016636	.016126	.0010765
%RSD	.9241394	.8830841	.5590375	.8438208	.2216926	.3488322

#1	.2550373	15.11513	1.500975	.1955411	7.256660	.3073995
#2	.2560998	15.13749	1.510816	.1970338	7.276257	.3089137
#3	.2595764	15.35805	1.517775	.1988625	7.288641	.3094820

Elem	Sr4077
Units	ppm
Avg	.1117175
Stddev	.0010896
%RSD	.9752791

#1	.1115847
#2	.1128674
#3	.1107005

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.083	2231.391	37369.94	11746.79	2495.684
Stddev	2.700	8.342	77.73	73.29	13.219
%RSD	.2393114	.3738537	.2079943	.6238751	.5296814

#1	1131.085	2237.795	37339.59	11831.21	2502.945
#2	1127.311	2234.421	37311.97	11699.59	2503.682
#3	1125.854	2221.958	37458.26	11709.56	2480.426

Sample Name: PB129396BS Acquired: 06/09/2020 13:59:43 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.7675765	1.906263	.9430421	1.931671	.7773276	2.007984
Stddev	.0096686	.009037	.0032523	.014715	.0025687	.020062
%RSD	1.259625	.4740540	.3448773	.7617708	.3304463	.9991233

#1	.7757316	1.900658	.9413438	1.919589	.7770011	1.990069
#2	.7568958	1.916688	.9467920	1.948059	.7749378	2.004222
#3	.7701022	1.901443	.9409904	1.927367	.7800439	2.029661

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1917208	.1874650	.1914622	.9749012	.3925440	.1905197
Stddev	.0011874	.0015226	.0004190	.0092906	.0020394	.0006701
%RSD	.6193100	.8122144	.2188214	.9529752	.5195226	.3517119

#1	.1907260	.1857113	.1914867	.9656790	.3916666	.1900659
#2	.1914012	.1884505	.1918684	.9747659	.3948752	.1912893
#3	.1930352	.1882332	.1910316	.9842587	.3910901	.1902038

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3100387	2.874910	.1901987	1.930243	.4916010	.0699048
Stddev	.0037724	.051513	.0025252	.039313	.0009785	.0002034
%RSD	1.216751	1.791813	1.327673	2.036677	.1990360	.2909315

#1	.3060936	2.836283	.1876293	1.900972	.4908111	.0700960
#2	.3104119	2.855050	.1902896	1.914830	.4926956	.0696911
#3	.3136107	2.933397	.1926773	1.974927	.4912964	.0699274

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.331161	.2865657	.2078318	9.005719	F 5.617801	.2695412
Stddev	.197366	.0002506	.0011291	.050293	.009305	.0016249
%RSD	8.466430	.0874562	.5432605	.5584537	.1656405	.6028272

#1	2.440196	.2866151	.2065838	8.957555	5.626072	.2676921
#2	2.449956	.2862940	.2087825	9.057899	5.619605	.2701905
#3	2.103332	.2867879	.2081289	9.001703	5.607725	.2707410

Sample Name: PB129396BS Acquired: 06/09/2020 13:59:43 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.4092747	F -.004855	.8263805	.6724622	.1919858	.1913332
Stddev	.0006533	.003504	.0061901	.0010786	.0023124	.0004444
%RSD	.1596263	72.16732	.7490633	.1603894	1.204475	.2322742

#1	.4087091	-.008118	.8192975	.6712352	.1897866	.1908416
#2	.4091253	-.005295	.8290910	.6728907	.1917739	.1917064
#3	.4099898	-.001152	.8307531	.6732606	.1943969	.1914516

Elem	Sr4077
Units	ppm
Avg	.1865918
Stddev	.0011876
%RSD	.6364542

#1	.1852224
#2	.1873398
#3	.1872130

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1020.795	2049.052	32457.84	9906.560	2664.477
Stddev	1.201	1.319	66.89	79.219	4.865
%RSD	.1176261	.0643762	.2060871	.7996625	.1825785

#1	1021.496	2050.092	32427.78	9990.283	2663.705
#2	1019.409	2047.568	32411.24	9832.784	2660.045
#3	1021.481	2049.496	32534.48	9896.613	2669.682

Sample Name: PB129396TB Acquired: 06/09/2020 14:03:28 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.005077	-.003354	.0046727	.0003202	.0003772	.0029788
Stddev	.001306	.002633	.0010400	.0034993	.0014667	.0107984
%RSD	25.72343	78.49747	22.25768	1092.812	388.7817	362.5057

#1	-.004695	-.003352	.0037599	-.001542	.0003474	-.008765
#2	-.004004	-.000722	.0058049	.004357	.0018586	.005222
#3	-.006531	-.005988	.0044531	-.001854	-.001074	.012479

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003484	-.000229	.0000094	-.008816	.0008291	-.000455
Stddev	.000117	.000018	.0000403	.009977	.0002264	.000231
%RSD	3.348981	7.978585	427.7350	113.1738	27.30307	50.70780

#1	-.003364	-.000208	.0000333	-.019394	.0006372	-.000291
#2	-.003491	-.000242	.0000321	.000426	.0010787	-.000719
#3	-.003596	-.000237	-.000037	-.007479	.0007713	-.000355

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009007	.0056692	.0002580	.0005242	.0052335	.0005384
Stddev	.0006407	.0077077	.0006950	.0062936	.0004242	.0001383
%RSD	71.13517	135.9564	269.3678	1200.718	8.105177	25.68549

#1	.0014781	.0022239	.0006301	-.006575	.0051613	.0004539
#2	.0010126	.0144987	-.000544	.005419	.0056892	.0004634
#3	.0002114	.0002852	.000688	.002729	.0048501	.0006980

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 311.2763	.0005717	.0013199	.1521710	-.003361	-.002067
Stddev	2.4461	.0032330	.0005116	.0183224	.002276	.001031
%RSD	.7858386	565.5290	38.75862	12.04063	67.71948	49.85445

#1	308.4878	-.001291	.0012451	.1320732	-.005895	-.003035
#2	312.2812	-.001299	.0018648	.1564958	-.001491	-.000984
#3	313.0599	.004305	.0008498	.1679441	-.002697	-.002182

Sample Name: PB129396TB Acquired: 06/09/2020 14:03:28 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.000108	F .0109156	.0008629	-.001076	-.000334	-.003238
Stddev	.000439	.0030113	.0005562	.001587	.000454	.002233
%RSD	407.6035	27.58685	64.46010	147.3943	135.9524	68.97341

#1	-.000161	.0108932	.0003308	-.001965	-.000450	-.005793
#2	-.000518	.0079156	.0008174	.000755	-.000718	-.001663
#3	.000356	.0139380	.0014404	-.002020	.000167	-.002256

Elem	Sr4077
Units	ppm
Avg	-.000053
Stddev	.000054
%RSD	101.4379

#1	-.000066
#2	-.000100
#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	977.5302	1961.213	31338.37	10042.14	2496.747
Stddev	4.9429	3.879	111.60	2.15	5.450
%RSD	.5056523	.1977775	.3561206	.0214337	.2182786

#1	972.0460	1965.641	31235.68	10043.37	2499.334
#2	978.9028	1958.415	31322.30	10043.40	2490.486
#3	981.6417	1959.583	31457.14	10039.65	2500.422

Sample Name: PB129396BL Acquired: 06/09/2020 14:07:20 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.008087	-.004339	.0028834	-.000397	-.001053	-.004217
Stddev	.003954	.004833	.0010208	.002232	.001447	.005479
%RSD	48.89342	111.3999	35.40317	561.9239	137.3915	129.9206

#1	-.012406	.000500	.0021982	-.000777	-.001443	-.008418
#2	-.004646	-.009167	.0040567	.002000	.000549	-.006214
#3	-.007209	-.004349	.0023954	-.002415	-.002265	.001980

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002937	-.000096	-.000007	-.014651	-.000018	.0000163
Stddev	.000297	.000038	.000066	.010101	.000192	.0001736
%RSD	10.10654	38.92832	916.1795	68.94169	1085.447	1063.428

#1	-.003236	-.000138	-.000064	-.006887	-.000154	.0000270
#2	-.002934	-.000065	.000066	-.026070	.000202	-.000162
#3	-.002642	-.000086	-.000023	-.010996	-.000101	.000184

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000099	-.004242	-.000098	.0327458	-.000389	.0007724
Stddev	.004825	.004843	.000769	.0187501	.000466	.0002726
%RSD	4874.260	114.1746	782.1185	57.25941	119.8558	35.28982

#1	-.003645	.000923	-.000922	.0268667	.000078	.0009801
#2	-.002048	-.008681	.000027	.0537309	-.000391	.0008734
#3	.005396	-.004967	.000600	.0176398	-.000853	.0004638

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.756180	.0025418	-.001028	-.052094	-.005729	-.005368
Stddev	.372912	.0009132	.000536	.039192	.002506	.000512
%RSD	49.31530	35.92665	52.10501	75.23182	43.74098	9.533265

#1	-.809393	.0016594	-.000442	-.082038	-.004695	-.005380
#2	-1.09963	.0034829	-.001493	-.007737	-.008586	-.004850
#3	-.35952	.0024830	-.001150	-.066508	-.003905	-.005874

Sample Name: PB129396BL Acquired: 06/09/2020 14:07:20 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0000103	-.005390	-.003620	-.002150	-.000317	F -.010835
Stddev	.0003939	.002345	.000201	.000346	.000915	.000891
%RSD	3835.249	43.50907	5.547781	16.11375	288.7443	8.225183

#1	.0001092	-.005267	-.003851	-.001955	.000444	-.010510
#2	-.000424	-.007794	-.003483	-.001946	-.000062	-.011843
#3	.000345	-.003108	-.003528	-.002550	-.001332	-.010151

Elem	Sr4077
Units	ppm
Avg	-.000082
Stddev	.000017
%RSD	20.40452

#1	-.000088
#2	-.000095
#3	-.000063

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1038.798	2067.619	32766.51	10095.40	2685.277
Stddev	5.605	22.223	41.03	48.54	23.682
%RSD	.5395934	1.074818	.1252186	.4808575	.8819374

#1	1035.945	2093.249	32739.64	10083.30	2712.239
#2	1035.193	2055.907	32746.14	10054.05	2675.754
#3	1045.256	2053.702	32813.73	10148.85	2667.839

Sample Name: PB129394BS Acquired: 06/09/2020 14:11:13 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.7680163	1.879354	.9171085	2.037397	.7692967	1.860321
Stddev	.0034892	.005087	.0050706	.002921	.0018996	.011155
%RSD	.4543107	.2707003	.5528902	.1433825	.2469200	.5996400

#1	.7642807	1.873535	.9113447	2.038835	.7674580	1.848290
#2	.7711911	1.882962	.9208821	2.034035	.7712518	1.862353
#3	.7685771	1.881566	.9190987	2.039320	.7691804	1.870321

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1839846	.1845129	.1894390	.9192045	.3865093	.1860921
Stddev	.0006958	.0005698	.0004954	.0052323	.0003993	.0004414
%RSD	.3782077	.3087963	.2615192	.5692200	.1032989	.2372139

#1	.1831843	.1846864	.1890407	.9132294	.3863897	.1855844
#2	.1843232	.1849757	.1892826	.9229666	.3861834	.1863076
#3	.1844463	.1838765	.1899938	.9214177	.3869546	.1863845

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2982702	2.767642	.1820222	1.804694	.4814392	.0680731
Stddev	.0014224	.014860	.0017659	.035609	.0008136	.0002894
%RSD	.4768661	.5369218	.9701551	1.973125	.1689978	.4251193

#1	.2968382	2.750484	.1800074	1.763881	.4805142	.0683128
#2	.2982896	2.776422	.1827580	1.829431	.4820443	.0681550
#3	.2996827	2.776019	.1833012	1.820770	.4817590	.0677516

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.126763	.2769092	.1937392	9.399679	F 5.600125	.2632565
Stddev	.102396	.0034711	.0011486	.201381	.019316	.0003718
%RSD	4.814622	1.253523	.5928421	2.142429	.3449223	.1412461

#1	2.074653	.2731021	.1950042	9.197473	5.581708	.2628317
#2	2.244732	.2777273	.1934518	9.401340	5.598438	.2635229
#3	2.060903	.2798982	.1927616	9.600225	5.620229	.2634149

Sample Name: PB129394BS Acquired: 06/09/2020 14:11:13 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.4071298	F -.005084	.7960287	.6631565	.1874378	.1848297
Stddev	.0008953	.003944	.0011940	.0010327	.0016466	.0025782
%RSD	.2199122	77.58991	.1499990	.1557251	.8784745	1.394904

#1	.4077491	-.008343	.7972277	.6625297	.1858962	.1828204
#2	.4075372	-.006208	.7960188	.6643485	.1872447	.1839319
#3	.4061033	-.000699	.7948397	.6625915	.1891724	.1877367

Elem	Sr4077
Units	ppm
Avg	.1828678
Stddev	.0010260
%RSD	.5610389

#1	.1817445
#2	.1831036
#3	.1837553

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1025.587	2042.921	32482.93	9973.758	2673.431
Stddev	7.125	7.561	27.08	12.668	1.024
%RSD	.6946812	.3700863	.0833641	.1270182	.0382899

#1	1017.570	2035.005	32454.73	9987.542	2673.639
#2	1027.999	2043.693	32485.32	9962.625	2672.320
#3	1031.193	2050.067	32508.73	9971.108	2674.336

Sample Name: PB129394TB Acquired: 06/09/2020 14:14:58 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.003887	-.005411	.0038130	.0043659	.0003562	.0027086
Stddev	.002135	.005531	.0013310	.0038477	.0027970	.0015786
%RSD	54.91266	102.2220	34.90625	88.13021	785.1998	58.28064

#1	-.003618	-.005636	.0051577	.0058461	-.002402	.0010786
#2	-.006144	-.010825	.0037852	.0072537	.003191	.0042301
#3	-.001900	.000230	.0024961	-.000002	.000280	.0028170

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003435	-.000134	-.000013	-.002249	.0002390	-.000299
Stddev	.000181	.000038	.000043	.011295	.0004599	.000156
%RSD	5.268177	27.96875	329.5066	502.1572	192.4527	52.24036

#1	-.003332	-.000094	-.000057	-.015167	-.000279	-.000451
#2	-.003329	-.000142	-.000011	.005768	.000600	-.000309
#3	-.003644	-.000168	.000029	.002651	.000396	-.000138

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004092	-.000427	.0000805	.0022281	.0049294	.0004079
Stddev	.0014046	.006218	.0002389	.0122396	.0006840	.0001020
%RSD	343.2660	1456.246	296.8695	549.3427	13.87579	25.01887

#1	-.001194	.006469	-.000195	-.008673	.0044155	.0005257
#2	.001423	-.002146	.000199	.015468	.0046669	.0003475
#3	.000998	-.005604	.000237	-.000111	.0057057	.0003504

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 308.0143	-.000480	.0006937	.0572899	-.002225	-.003137
Stddev	3.9141	.002047	.0001022	.0284325	.000554	.001622
%RSD	1.270767	426.6106	14.72930	49.62907	24.88058	51.71228

#1	303.4969	-.002810	.0008069	.0258703	-.002796	-.003820
#2	310.3954	.000338	.0006084	.0647528	-.002190	-.001285
#3	310.1507	.001032	.0006657	.0812466	-.001690	-.004305

Sample Name: PB129394TB Acquired: 06/09/2020 14:14:58 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0000477	F .0140427	.0000818	-.000915	.0005556	-.008021
Stddev	.0001480	.0050938	.0005777	.001686	.0005085	.001749
%RSD	310.4092	36.27354	705.8400	184.2199	91.50755	21.80700

#1	-.000002	.0195545	-.000462	-.002806	.0010463	-.009794
#2	.000214	.0095087	.000019	-.000369	.0000311	-.007972
#3	-.000069	.0130650	.000689	.000430	.0005895	-.006297

Elem	Sr4077
Units	ppm
Avg	-.000108
Stddev	.000038
%RSD	35.23410

#1	-.000070
#2	-.000109
#3	-.000146

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	980.7820	1979.481	31383.05	10079.39	2514.974
Stddev	2.4337	3.717	43.09	34.35	.726
%RSD	.2481384	.1877910	.1372898	.3408026	.0288668

#1	978.4153	1976.731	31356.27	10057.42	2515.795
#2	980.6530	1978.002	31360.13	10118.97	2514.708
#3	983.2776	1983.710	31432.75	10061.76	2514.418

Sample Name: PB129394BL Acquired: 06/09/2020 14:19:45 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.007939	-.000653	.0027677	-.000330	-.001637	-.005966
Stddev	.004961	.001451	.0016643	.002923	.001014	.006751
%RSD	62.49050	222.1858	60.13122	887.0464	61.97720	113.1686

#1	-.013591	-.002073	.0015396	-.000399	-.000597	-.001609
#2	-.005929	-.000712	.0046619	-.003218	-.002624	-.002545
#3	-.004299	.000826	.0021018	.002628	-.001688	-.013743

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003331	-.000056	-.000001	-.013617	.0004413	-.000046
Stddev	.000382	.000039	.000055	.003598	.0001138	.000096
%RSD	11.45609	68.48108	7838.706	26.42563	25.77592	207.1055

#1	-.002946	-.000096	.000062	-.013634	.0003100	-.000084
#2	-.003709	-.000019	-.000022	-.010010	.0005096	-.000117
#3	-.003337	-.000054	-.000041	-.017207	.0005044	.000063

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001885	-.002094	-.000154	.0011181	-.000130	.0005241
Stddev	.000897	.005174	.000380	.0016363	.000419	.0003157
%RSD	47.57965	247.1268	246.3512	146.3492	321.6251	60.23536

#1	-.002595	-.007954	-.000590	-.000642	.000305	.0006623
#2	-.000877	-.000169	.000020	.001404	-.000164	.0001629
#3	-.002183	.001842	.000107	.002593	-.000530	.0007472

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.972922	.0009177	-.001286	-.116519	-.001410	-.005473
Stddev	.173687	.0028324	.000315	.067654	.002047	.000622
%RSD	17.85207	308.6487	24.50742	58.06311	145.1581	11.36640

#1	-.775400	.0041243	-.001021	-.194602	-.001670	-.005279
#2	-1.10178	-.001243	-.001201	-.075386	-.003315	-.004972
#3	-1.04158	-.000128	-.001634	-.079568	.000754	-.006170

Sample Name: PB129394BL Acquired: 06/09/2020 14:19:45 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0000239	-.001960	-.003847	.0000509	-.000718	F -.013222
Stddev	.0004416	.005698	.000589	.0016832	.000820	.000669
%RSD	1850.940	290.6864	15.30963	3306.142	114.1999	5.061888

#1	-.000363	-.003941	-.004444	-.001494	-.001591	-.013669
#2	.000505	-.006403	-.003830	.001845	-.000602	-.012452
#3	-.000070	.004464	-.003266	-.000198	.000038	-.013544

Elem	Sr4077
Units	ppm
Avg	-.000104
Stddev	.000083
%RSD	79.79508

#1	-.000175
#2	-.000124
#3	-.000013

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1019.800	2055.740	32304.51	10146.58	2666.922
Stddev	31.990	5.209	878.36	40.65	2.231
%RSD	3.136857	.2534005	2.718996	.4006278	.0836577

#1	1035.311	2054.771	32709.05	10192.98	2669.442
#2	983.011	2061.365	31296.78	10129.58	2666.128
#3	1041.076	2051.083	32907.71	10117.20	2665.197

Sample Name: PB129395BL Acquired: 06/09/2020 14:23:36 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	F -.011832	-.005008	.0013022	-.001688	-.002447	-.002196
Stddev	.003749	.003782	.0004888	.001572	.000763	.016184
%RSD	31.68144	75.51771	37.53709	93.13753	31.19561	737.0248

#1	-.009956	-.008562	.0009582	-.000270	-.003291	.005099
#2	-.016149	-.001034	.0018617	-.003378	-.001804	.009057
#3	-.009393	-.005427	.0010866	-.001416	-.002246	-.020744

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003155	-.000065	-.000006	-.011869	.0002075	.0000602
Stddev	.000291	.000008	.000037	.010990	.0003079	.0002688
%RSD	9.234421	12.84619	572.1050	92.59502	148.3797	446.6940

#1	-.003469	-.000056	-.000034	.000726	.0004248	.0003095
#2	-.003104	-.000073	.000035	-.019508	.0003426	-.000225
#3	-.002893	-.000066	-.000020	-.016825	-.000145	.000096

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001215	.0017128	.0002039	.0007277	-.000344	.0007198
Stddev	.001655	.0018326	.0001792	.0170269	.000213	.0002788
%RSD	136.1846	107.0006	87.88569	2339.867	61.98252	38.72770

#1	-.001551	-.000239	.0002588	.0193217	-.000503	.0009839
#2	.000582	.001980	.0003493	-.014102	-.000102	.0007470
#3	-.002677	.003397	.0000037	-.003036	-.000428	.0004284

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.623577	.0010396	-.000838	.2925338	-.005081	-.005582
Stddev	.140505	.0023262	.000679	.0497324	.000423	.000495
%RSD	22.53210	223.7543	80.97921	17.00057	8.330671	8.867018

#1	-.567952	-.001394	-.001596	.2509216	-.005309	-.006105
#2	-.783379	.001271	-.000632	.2790670	-.004592	-.005120
#3	-.519401	.003241	-.000286	.3476128	-.005341	-.005521

Sample Name: PB129395BL Acquired: 06/09/2020 14:23:36 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0002614	.0064673	-.001930	-.001507	.0004047	F -.011623
Stddev	.0003277	.0014843	.000391	.001043	.0010888	.000935
%RSD	125.3543	22.95109	20.25073	69.17355	269.0641	8.044458

#1	-.000116	.0052532	-.001888	-.000419	-.000050	-.012687
#2	.000425	.0081221	-.002339	-.001605	.001647	-.011250
#3	.000475	.0060267	-.001561	-.002497	-.000383	-.010932

Elem	Sr4077
Units	ppm
Avg	-.000067
Stddev	.000034
%RSD	51.37552

#1	-.000029
#2	-.000077
#3	-.000096

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1027.039	2047.286	32338.19	10076.52	2663.903
Stddev	7.223	4.535	198.40	18.60	4.554
%RSD	.7033169	.2215230	.6135054	.1845465	.1709516

#1	1018.843	2042.069	32109.26	10075.50	2658.645
#2	1032.477	2049.501	32459.90	10058.45	2666.490
#3	1029.797	2050.288	32445.43	10095.60	2666.575

Sample Name: CCV02 Acquired: 06/09/2020 14:27:29 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.139638	4.898574	4.738691	5.280042	5.191316	9.565067
Stddev	.004926	.012461	.010035	.016229	.010256	.060471
%RSD	.0958499	.2543707	.2117693	.3073730	.1975659	.6322090

#1	5.140682	4.910679	4.750061	5.293518	5.194837	9.498702
#2	5.134273	4.899258	4.734941	5.284582	5.199348	9.579446
#3	5.143958	4.885786	4.731070	5.262026	5.179763	9.617052

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.479158	.2343532	2.394417	23.12481	.9590698	2.381328
Stddev	.101623	.0010324	.002078	.21042	.0010324	.003562
%RSD	1.072065	.4405346	.0867720	.9099522	.1076435	.1495663

#1	9.594760	.2351806	2.392525	22.96359	.9579218	2.381257
#2	9.438800	.2346827	2.394084	23.36285	.9593656	2.377803
#3	9.403914	.2331963	2.396640	23.04799	.9599220	2.384925

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.224893	4.699099	2.290002	23.52233	2.437270	1.181766
Stddev	.004384	.039631	.020801	.16533	.002658	.002659
%RSD	.3579313	.8433683	.9083558	.7028475	.1090441	.2250089

#1	1.220062	4.664346	2.271105	23.33143	2.436131	1.182799
#2	1.225999	4.742258	2.312291	23.61787	2.435372	1.183753
#3	1.228619	4.690691	2.286611	23.61769	2.440307	1.178745

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.28522	2.320262	2.453970	24.67514	4.953816	4.513446
Stddev	.19726	.012789	.004863	.06414	.005008	.024315
%RSD	.8471354	.5511991	.1981735	.2599353	.1010967	.5387173

#1	23.07992	2.314933	2.451988	24.60539	4.948738	4.531481
#2	23.47331	2.334854	2.459511	24.68845	4.953960	4.523063
#3	23.30242	2.310998	2.450411	24.73158	4.958752	4.485794

Sample Name: CCV02 Acquired: 06/09/2020 14:27:29 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	5.176056	4.960870	F 4.433436	4.837118	4.723488	4.852226
Stddev	.004121	.009835	.014388	.009346	.035931	.020852
%RSD	.0796228	.1982599	.3245434	.1932195	.7606783	.4297463

#1	5.174929	4.955824	4.436825	4.831995	4.682240	4.828505
#2	5.180624	4.954582	4.445827	4.847905	4.747976	4.867665
#3	5.172615	4.972205	4.417655	4.831453	4.740249	4.860508

Elem	Sr4077
Units	ppm
Avg	4.882102
Stddev	.028180
%RSD	.5772073

#1	4.850454
#2	4.904477
#3	4.891375

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	998.8081	2015.386	32074.35	10080.78	2590.835
Stddev	4.9780	2.664	123.14	59.46	3.468
%RSD	.4983936	.1321690	.3839279	.5897928	.1338627

#1	996.1187	2012.549	31932.36	10017.75	2587.332
#2	995.7534	2015.774	32151.90	10088.73	2594.267
#3	1004.552	2017.834	32138.80	10135.86	2590.906

Sample Name: CCB02 Acquired: 06/09/2020 14:31:18 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.004693	.0000251	.0038022	.0009428	-.001133	-.007835
Stddev	.003859	.0028692	.0020175	.0008672	.000558	.007945
%RSD	82.23280	11445.27	53.06072	91.98349	49.31258	101.3960

#1	-.001328	.0018482	.0050200	.0008641	-.001711	-.000333
#2	-.008905	-.003282	.0049131	.0001176	-.000596	-.007014
#3	-.003845	.001509	.0014734	.0018467	-.001091	-.016159

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002400	-.000086	.0000749	-.015117	-.000280	-.000019
Stddev	.000100	.000014	.0000389	.003889	.000261	.000152
%RSD	4.158345	16.02961	51.98497	25.72255	93.20580	815.9054

#1	-.002296	-.000083	.0001125	-.019597	-.000204	.000031
#2	-.002409	-.000073	.0000774	-.012610	-.000066	-.000190
#3	-.002495	-.000101	.0000347	-.013144	-.000570	.000103

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001727	-.003997	.0000400	.0142108	-.000008	.0009137
Stddev	.002940	.008138	.0003301	.0097411	.000587	.0001195
%RSD	170.2029	203.5806	826.0457	68.54699	6913.446	13.07386

#1	-.004875	-.011196	.0003439	.0254257	-.000685	.0008592
#2	.000949	-.005628	-.000311	.0078565	.000359	.0010506
#3	-.001256	.004833	.000087	.0093502	.000300	.0008311

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.866438	.0026267	-.001032	.3122691	-.004767	.0050753
Stddev	.235146	.0015150	.000200	.0393709	.002331	.0007344
%RSD	27.13945	57.67496	19.35311	12.60802	48.90422	14.47106

#1	-1.08964	.0042160	-.000822	.3095102	-.002079	.0058850
#2	-.62094	.0024653	-.001219	.2743502	-.005984	.0048890
#3	-.88874	.0011990	-.001054	.3529469	-.006238	.0044520

Sample Name: CCB02 Acquired: 06/09/2020 14:31:18 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0012467	.0063504	.0022319	-.001232	.0000310	F -.012660
Stddev	.0004186	.0037748	.0002708	.000552	.0003385	.000683
%RSD	33.57764	59.44286	12.13293	44.80541	1093.679	5.397195

#1	.0016328	.0022221	.0023257	-.001796	-.000176	-.013010
#2	.0013056	.0096259	.0019266	-.001207	.000422	-.011873
#3	.0008018	.0072030	.0024433	-.000693	-.000153	-.013098

Elem	Sr4077
Units	ppm
Avg	.0000745
Stddev	.0000897
%RSD	120.3352

#1	.0001524
#2	.0000946
#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	1022.522	2053.688	32396.47	10063.35	2670.682
Stddev	5.082	7.104	166.53	22.97	8.228
%RSD	.4970371	.3459325	.5140333	.2282226	.3080888

#1	1028.354	2052.130	32538.89	10041.75	2667.377
#2	1020.176	2047.492	32213.37	10060.82	2664.620
#3	1019.037	2061.443	32437.14	10087.48	2680.048

Sample Name: PB129395BS Acquired: 06/09/2020 14:35:12 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.7581921	1.845266	.8972411	1.998094	.7521023	1.820509
Stddev	.0124741	.003574	.0032135	.011792	.0021704	.011383
%RSD	1.645241	.1936705	.3581576	.5901570	.2885743	.6252498

#1	.7634364	1.848128	.8963936	2.007184	.7503659	1.807366
#2	.7439520	1.846409	.9007934	1.984769	.7514054	1.827201
#3	.7671878	1.841260	.8945362	2.002328	.7545355	1.826960

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1817853	.1839092	.1860172	.9170949	.3785278	.1830903
Stddev	.0003461	.0006209	.0003168	.0085337	.0011298	.0001114
%RSD	.1903778	.3376086	.1702830	.9305186	.2984762	.0608626

#1	.1813991	.1846261	.1857888	.9072458	.3797272	.1829930
#2	.1818895	.1835409	.1858839	.9222858	.3774836	.1832119
#3	.1820672	.1835606	.1863788	.9217531	.3783726	.1830659

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2869873	2.740565	.1795426	1.805028	.4730258	.0681028
Stddev	.0017210	.022418	.0012861	.005524	.0004659	.0002775
%RSD	.5996680	.8179899	.7163034	.3060606	.0984978	.4075048

#1	.2864018	2.734607	.1780576	1.798686	.4726496	.0679700
#2	.2856355	2.721729	.1802960	1.807606	.4735470	.0684218
#3	.2889246	2.765360	.1802740	1.808793	.4728808	.0679167

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.889309	.2781384	.1893837	9.140774	F 5.515815	.2684200
Stddev	.218452	.0033379	.0012796	.111797	.003564	.0030563
%RSD	11.56251	1.200074	.6756441	1.223060	.0646223	1.138642

#1	2.055454	.2750466	.1889096	9.127557	5.519421	.2689069
#2	1.641865	.2776913	.1908326	9.036173	5.515729	.2651494
#3	1.970607	.2816772	.1884088	9.258592	5.512293	.2712036

Sample Name: PB129395BS Acquired: 06/09/2020 14:35:12 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.3973497	F -.004159	.7904185	.6470138	.1828203	.1809922
Stddev	.0005267	.001662	.0069457	.0006098	.0008041	.0027700
%RSD	.1325669	39.97477	.8787372	.0942415	.4398381	1.530422

#1	.3978792	-.005074	.7957342	.6465649	.1818953	.1780721
#2	.3973440	-.005163	.7825597	.6477080	.1832128	.1813220
#3	.3968258	-.002240	.7929617	.6467686	.1833528	.1835825

Elem	Sr4077
Units	ppm
Avg	.1788763
Stddev	.0006503
%RSD	.3635274

#1	.1781409
#2	.1791131
#3	.1793750

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1017.231	2054.454	32414.09	10014.47	2688.387
Stddev	8.202	4.157	104.11	37.28	.798
%RSD	.8062577	.2023478	.3211827	.3722894	.0296919

#1	1020.876	2049.856	32469.00	9976.20	2687.590
#2	1007.839	2057.947	32294.02	10050.68	2688.383
#3	1022.978	2055.559	32479.25	10016.53	2689.187

Sample Name: PB129395TB Acquired: 06/09/2020 14:39:00 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.009220	-.000796	.0019837	.0002389	-.000812	-.002637
Stddev	.003179	.002949	.0024416	.0009215	.000692	.004644
%RSD	34.48535	370.4223	123.0824	385.7654	85.25704	176.0943

#1	-.006241	.002583	-.000480	.0005906	-.000280	.002556
#2	-.012568	-.002120	.004403	-.000807	-.001595	-.006390
#3	-.008851	-.002850	.002029	.000933	-.000561	-.004078

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003153	-.000074	.0000937	-.006607	.0000743	.0000043
Stddev	.000371	.000062	.0001092	.008538	.0002475	.0001478
%RSD	11.77564	83.96129	116.5049	129.2392	333.3782	3475.902

#1	-.003147	-.000042	.0001796	.001580	-.000062	.0000017
#2	-.002784	-.000145	.0001308	-.005942	.000360	-.000142
#3	-.003527	-.000034	-.000029	-.015458	-.000076	.000153

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001840	-.000001	-.000109	-.007949	-.000267	.0007884
Stddev	.002144	.002994	.000196	.014669	.000638	.0000899
%RSD	116.4805	232655.4	179.5947	184.5437	238.8670	11.40014

#1	.000112	-.002577	-.000150	.003802	.000137	.0008795
#2	-.001499	.003283	.000104	-.024389	-.001002	.0007860
#3	-.004134	-.000709	-.000281	-.003259	.000064	.0006998

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.728520	.0001014	-.001234	.3121989	-.002174	-.002268
Stddev	.249447	.0008293	.000392	.0181397	.001197	.000840
%RSD	34.24029	817.8710	31.81265	5.810296	55.07917	37.02881

#1	-.441739	-.000856	-.000981	.3055148	-.000829	-.001986
#2	-.895178	.000550	-.001034	.2983497	-.003124	-.001606
#3	-.848643	.000610	-.001686	.3327322	-.002569	-.003213

Sample Name: PB129395TB Acquired: 06/09/2020 14:39:00 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.000074	.0039232	-.000645	-.001759	.0004330	F -.014280
Stddev	.000350	.0018161	.000108	.001129	.0007950	.002056
%RSD	472.2411	46.29281	16.73587	64.19167	183.6040	14.39612

#1	-.000444	.0019892	-.000526	-.003026	.0008543	-.016156
#2	.000252	.0041879	-.000737	-.000856	-.000484	-.012082
#3	-.000030	.0055924	-.000671	-.001396	.000929	-.014603

Elem	Sr4077
Units	ppm
Avg	-.000074
Stddev	.000063
%RSD	85.11380

#1	-.000147
#2	-.000041
#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	1028.334	2057.735	32525.05	10125.78	2667.236
Stddev	2.771	1.734	51.25	28.52	2.650
%RSD	.2694352	.0842628	.1575760	.2816796	.0993389

#1	1026.310	2058.356	32556.60	10115.07	2669.906
#2	1027.199	2059.074	32465.92	10158.10	2667.195
#3	1031.491	2055.777	32552.65	10104.15	2664.607

Sample Name: L2923-08 Acquired: 06/09/2020 14:42:55 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.003956	-.008406	.0022561	.0054332	.0004218	.0042820	.2535389
Stddev	.005603	.002060	.0017944	.0040431	.0009732	.0021401	.0012635
%RSD	141.6427	24.50896	79.53300	74.41449	230.7059	49.97893	.4983569

#1	-.007432	-.008603	.0024421	.0087711	.0008027	.0023191	.2521008
#2	.002508	-.006254	.0003760	.0065910	-.000684	.0065635	.2540445
#3	-.006943	-.010360	.0039502	.0009375	.001147	.0039632	.2544713

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000027	.0000259	10.75457	-.001755	-.000453	-.000469	15.61466
Stddev	.000027	.0000213	.09810	.000362	.000142	.000998	.10004
%RSD	100.8333	82.43784	.9121465	20.64744	31.30005	212.9331	.6407078

#1	.000001	.0000049	10.64212	-.001694	-.000507	-.000956	15.51009
#2	-.000030	.0000475	10.79902	-.001428	-.000292	-.001130	15.62445
#3	-.000053	.0000252	10.82258	-.002145	-.000559	.000679	15.70946

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4356229	1.242554	.0026897	-.000464	5.121452	-.001306	.7344388
Stddev	.0030284	.027411	.0007157	.000146	.090896	.001014	.0032433
%RSD	.6951972	2.205981	26.60814	31.53442	1.774816	77.64424	.4416036

#1	.4321315	1.211085	.0031788	-.000396	5.094606	-.002111	.7333105
#2	.4375393	1.255358	.0030220	-.000365	5.222748	-.001638	.7380955
#3	.4371978	1.261220	.0018682	-.000633	5.047002	-.000167	.7319103

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3373814	.0074987	.0804272	.0000753	.7654252	.0866173	-.002750
Stddev	.0377216	.0029963	.0001949	.0002486	.0074305	.0021106	.000629
%RSD	11.18070	39.95761	.2423792	330.0789	.9707732	2.436719	22.88012

#1	.3150095	.0040411	.0802400	.0003543	.7705997	.0845223	-.002940
#2	.3162015	.0091213	.0806291	-.000006	.7687650	.0865864	-.003262
#3	.3809331	.0093338	.0804126	-.000123	.7569107	.0887432	-.002048

Sample Name: L2923-08 Acquired: 06/09/2020 14:42:55 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000765	-.015374	.0679065
Stddev	.000720	.001311	.0005609
%RSD	94.11580	8.526948	.8259746

#1	-.001595	-.015639	.0672668
#2	-.000394	-.013951	.0683137
#3	-.000306	-.016532	.0681392

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1012.513	2044.914	32630.85	10267.13	2671.110
Stddev	6.231	6.552	95.88	6.49	1.784
%RSD	.6154304	.3204082	.2938177	.0631909	.0667812

#1	1019.030	2039.204	32739.52	10260.08	2670.019
#2	1006.614	2043.472	32594.83	10272.84	2670.143
#3	1011.894	2052.068	32558.21	10268.47	2673.169

Sample Name: L2923-10 Acquired: 06/09/2020 14:50:36 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0062884	-.110162	.0249646	.0939885	.0358322	.0358719
Stddev	.0015335	.004346	.0007057	.0040716	.0016092	.0049445
%RSD	24.38558	3.945070	2.826665	4.332049	4.490848	13.78374

#1	.0045355	-.105193	.0241579	.0919353	.0368442	.0309157
#2	.0069482	-.113258	.0254673	.0986780	.0366757	.0358954
#3	.0073815	-.112035	.0252686	.0913523	.0339766	.0408046

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0126825	.0007657	-.000778	13.23429	-.000354	.0040166
Stddev	.0006761	.0000338	.000050	.19479	.000172	.0004104
%RSD	5.330682	4.408490	6.401222	1.471881	48.55138	10.21694

#1	.0119021	.0007891	-.000821	13.01313	-.000231	.0037310
#2	.0130913	.0007270	-.000791	13.30936	-.000551	.0038319
#3	.0130540	.0007809	-.000724	13.38037	-.000281	.0044869

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1104982	.0317602	.0419434	.9733328	-.000567	.0009529
Stddev	.0011205	.0016847	.0006055	.0180418	.000595	.0003178
%RSD	1.014038	5.304412	1.443728	1.853607	104.8975	33.35078

#1	.1094811	.0320884	.0412451	.9525894	-.000999	.0010362
#2	.1103142	.0332567	.0423239	.9820339	-.000814	.0012208
#3	.1116993	.0299356	.0422612	.9853750	.000111	.0006018

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	352.7208	-.114956	.4933877	F 324.2276	5.352252	9.144960
Stddev	2.4091	.000761	.0014078	1.8980	.051284	.039793
%RSD	.6829926	.6622240	.2853260	.5854038	.9581708	.4351340

#1	349.9461	-.114986	.4931541	322.2414	5.304730	9.152008
#2	354.2797	-.115701	.4948976	324.4185	5.345416	9.102114
#3	353.9366	-.114179	.4921112	326.0230	5.406611	9.180758

Sample Name: L2923-10 Acquired: 06/09/2020 14:50:36 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	6.243779	F 11.84009	1.936638	.2186260	.0013552	.0180233
Stddev	.010329	.10323	.018110	.0307250	.0003325	.0009234
%RSD	.1654249	.8718446	.9351509	14.05366	24.53352	5.123514

#1	6.237869	11.74598	1.936215	.2518497	.0015777	.0170076
#2	6.255705	11.82378	1.918743	.2127923	.0015150	.0182499
#3	6.237761	11.95050	1.954957	.1912362	.0009730	.0188123

Elem	Sr4077
Units	ppm
Avg	.0473092
Stddev	.0005488
%RSD	1.160012

#1	.0467032
#2	.0474518
#3	.0477726

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	857.0995	1741.373	29309.10	10504.19	2644.488
Stddev	6.1959	2.385	86.46	21.80	16.886
%RSD	.7228954	.1369803	.2949788	.2075620	.6385298

#1	853.8237	1742.739	29285.10	10526.07	2661.286
#2	864.2457	1738.619	29405.02	10504.05	2644.662
#3	853.2290	1742.762	29237.17	10482.46	2627.515

Sample Name: L2923-08DUP Acquired: 06/09/2020 14:54:21 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.008738	-.006838	.0032478	.0026175	.0003179	.0111559	.2534929
Stddev	.006022	.002652	.0012504	.0059618	.0014674	.0013900	.0014603
%RSD	68.91688	38.78867	38.49878	227.7667	461.6649	12.45948	.5760588

#1	-.015646	-.009896	.0045183	.0053219	.0014295	.0127510	.2520314
#2	-.005966	-.005444	.0032067	.0067478	-.001345	.0102045	.2534953
#3	-.004601	-.005173	.0020185	-.004217	.000869	.0105122	.2549519

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000080	.0000484	10.66504	-.001781	-.000337	.0006161	15.61981
Stddev	.000061	.0000601	.10702	.000391	.000181	.0012257	.10930
%RSD	76.31371	124.1855	1.003505	21.95835	53.73949	198.9484	.6997455

#1	-.000024	-.000007	10.54146	-.001378	-.000528	-.000216	15.52308
#2	-.000145	.000112	10.72675	-.001807	-.000315	.000041	15.59798
#3	-.000071	.000040	10.72691	-.002159	-.000168	.002024	15.73838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4341820	1.256618	.0023134	-.000125	5.397849	.0011360	.7334732
Stddev	.0047363	.021596	.0003153	.000349	.138530	.0016132	.0028508
%RSD	1.090864	1.718560	13.63125	278.9414	2.566401	142.0143	.3886734

#1	.4289055	1.242613	.0021079	-.000492	5.353553	.0013459	.7363851
#2	.4355744	1.281489	.0026764	.000203	5.553111	.0026339	.7306877
#3	.4380660	1.245752	.0021557	-.000086	5.286885	-.000572	.7333469

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4322150	.0176029	.1050379	.0002394	.7668143	.1139230	.0013017
Stddev	.0223385	.0021936	.0017500	.0001990	.0075878	.0012697	.0024253
%RSD	5.168380	12.46138	1.666041	83.14220	.9895173	1.114490	186.3247

#1	.4249807	.0199756	.1067692	.0000814	.7751003	.1153312	.0036282
#2	.4143902	.0171844	.1050747	.0004629	.7602053	.1135720	.0014885
#3	.4572741	.0156488	.1032698	.0001738	.7651373	.1128658	-.001212

Sample Name: L2923-08DUP Acquired: 06/09/2020 14:54:21 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000450	-.010956	.0679172
Stddev	.000811	.001489	.0003262
%RSD	180.3514	13.59549	.4802698

#1	.000087	-.009289	.0675632
#2	-.000053	-.011421	.0682056
#3	-.001383	-.012157	.0679828

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1012.914	2046.425	32553.43	10252.63	2677.070
Stddev	6.973	2.791	72.60	6.07	3.768
%RSD	.6884414	.1364044	.2230132	.0592493	.1407585

#1	1007.140	2044.377	32472.81	10257.83	2677.636
#2	1020.661	2049.604	32613.65	10254.09	2680.523
#3	1010.940	2045.293	32573.83	10245.95	2673.050

Sample Name: L2923-08LX5 Acquired: 06/09/2020 14:58:08 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.010266	-.001768	.0024392	.0030212	.0000680	-.006095	.0480132
Stddev	.005710	.004366	.0014813	.0043817	.0012267	.009407	.0001715
%RSD	55.62036	246.9315	60.72784	145.0304	1804.436	154.3489	.3571561

#1	-.008419	-.000958	.0031670	.0067722	-.000850	.001576	.0478565
#2	-.016671	-.006483	.0034158	.0040863	.001461	-.003269	.0479867
#3	-.005708	.002136	.0007348	-.001795	-.000408	-.016590	.0481964

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000112	.0000269	2.166937	-.000752	-.000020	.0006263	3.151643
Stddev	.000036	.0000676	.010694	.000292	.000166	.0014084	.024292
%RSD	31.97441	251.3416	.4935251	38.88542	832.3007	224.8778	.7707663

#1	-.000126	.0001049	2.156854	-.000428	.000168	.0009507	3.134922
#2	-.000138	-.000013	2.178153	-.000829	-.000149	-.000916	3.179507
#3	-.000071	-.000011	2.165803	-.000997	-.000079	.001844	3.140499

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0880515	.2733882	.0000048	.0004834	.3897641	-.001789	.1520328
Stddev	.0014906	.0115439	.0003224	.0002693	.2804506	.000411	.0010835
%RSD	1.692865	4.222524	6749.063	55.70287	71.95393	22.96396	.7126689

#1	.0864206	.2690802	.0001273	.0001737	.0798626	-.002255	.1532697
#2	.0893433	.2646179	.0002480	.0006140	.6260989	-.001633	.1515777
#3	.0883907	.2864666	-.000361	.0006624	.4633309	-.001479	.1512512

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3506944	-.000212	.0270722	.0000833	.1680234	.0251207	.0009600
Stddev	.0261804	.004071	.0020019	.0002287	.0044599	.0004754	.0019869
%RSD	7.465288	1920.766	7.394823	274.6326	2.654364	1.892387	206.9595

#1	.3504704	.001738	.0289874	.0003452	.1731139	.0256404	.0032183
#2	.3769861	-.004891	.0272356	-.000077	.1661536	.0247079	.0001811
#3	.3246268	.002517	.0249936	-.000019	.1648027	.0250137	-.000519

Sample Name: L2923-08LX5 Acquired: 06/09/2020 14:58:08 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000061	-.011793	.0135541
Stddev	.000376	.001366	.0000165
%RSD	614.7634	11.57862	.1217632

#1	-.000295	-.010982	.0135459
#2	-.000261	-.011028	.0135731
#3	.000372	-.013370	.0135433

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1016.904	2051.510	32323.52	10054.03	2663.755
Stddev	10.936	2.569	231.63	41.41	4.674
%RSD	1.075383	.1252057	.7166067	.4118747	.1754850

#1	1006.752	2053.903	32084.22	10010.90	2664.849
#2	1015.476	2051.829	32339.72	10093.48	2667.785
#3	1028.483	2048.796	32546.63	10057.70	2658.630

Sample Name: L2923-08MS Acquired: 06/09/2020 15:02:00 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.7393466	1.877076	.9133473	1.622901	.7678879	1.898367	.4466390
Stddev	.0078689	.008077	.0014993	.005191	.0026913	.034185	.0025004
%RSD	1.064309	.4303192	.1641586	.3198716	.3504797	1.800737	.5598175

#1	.7328612	1.878913	.9141385	1.620778	.7684308	1.859961	.4437528
#2	.7370780	1.868239	.9142853	1.619108	.7649665	1.925463	.4480155
#3	.7481006	1.884077	.9116181	1.628817	.7702663	1.909677	.4481487

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1725174	.1843372	11.44393	.3898290	.1885590	.2966650	18.25309
Stddev	.0009753	.0000346	.10306	.0021056	.0002841	.0007569	.19237
%RSD	.5653587	.0187775	.9005531	.5401278	.1506664	.2551213	1.053887

#1	.1732785	.1843643	11.32699	.3887933	.1888809	.2964111	18.03120
#2	.1714180	.1842982	11.48330	.3922518	.1884531	.2960677	18.35510
#3	.1728557	.1843490	11.52150	.3884417	.1883431	.2975161	18.37297

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6101850	3.061141	.4860915	.0678495	8.229314	.2801486	.9166228
Stddev	.0052963	.047849	.0003736	.0001211	.052192	.0028989	.0027830
%RSD	.8679760	1.563125	.0768516	.1785252	.6342168	1.034768	.3036095

#1	.6046373	3.017021	.4864908	.0679246	8.234248	.2768396	.9159101
#2	.6107301	3.054398	.4857504	.0679142	8.278863	.2813655	.9196928
#3	.6151876	3.112005	.4860334	.0677098	8.174830	.2822407	.9142655

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.25467	5.436919	.3422848	.4290766	.7223687	.9887309	.6769516
Stddev	.13878	.014521	.0008721	.0015787	.0148892	.0093213	.0042567
%RSD	1.353327	.2670748	.2547799	.3679304	2.061156	.9427520	.6288073

#1	10.10627	5.443876	.3418269	.4288162	.7374924	.9956177	.6818433
#2	10.27651	5.420229	.3417371	.4276443	.7077257	.9781240	.6740904
#3	10.38124	5.446652	.3432905	.4307693	.7218880	.9924509	.6749210

Sample Name: L2923-08MS Acquired: 06/09/2020 15:02:00 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1923779	.1934112	.2514913
Stddev	.0017863	.0017959	.0015969
%RSD	.9285650	.9285190	.6349668

#1	.1904115	.1913678	.2496675
#2	.1939006	.1947386	.2526388
#3	.1928215	.1941273	.2521676

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	995.8585	2012.546	32183.55	10036.82	2645.408
Stddev	11.2759	8.738	228.84	45.09	8.486
%RSD	1.132277	.4341605	.7110521	.4492320	.3208007

#1	983.8826	2013.064	32012.83	9990.71	2635.926
#2	997.4217	2021.013	32094.24	10038.95	2652.292
#3	1006.271	2003.561	32443.58	10080.81	2648.006

Sample Name: L2923-08MSD Acquired: 06/09/2020 15:05:42 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.7408340	1.868052	.9064935	1.624771	.7648696	1.877928	.4441962
Stddev	.0097558	.004789	.0050728	.004197	.0036096	.023281	.0053072
%RSD	1.316862	.2563602	.5596050	.2583383	.4719257	1.239698	1.194789

#1	.7355864	1.872124	.9064289	1.623181	.7668361	1.854674	.4381553
#2	.7520904	1.869256	.9115983	1.629531	.7607038	1.877875	.4463236
#3	.7348253	1.862776	.9014533	1.621601	.7670690	1.901235	.4481096

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1739990	.1845074	11.41375	.3874321	.1877890	.2945753	18.26591
Stddev	.0022764	.0002532	.21225	.0016963	.0007876	.0038160	.32118
%RSD	1.308261	.1372156	1.859635	.4378387	.4194332	1.295417	1.758378

#1	.1717697	.1842477	11.17499	.3884794	.1869449	.2901804	17.90225
#2	.1739078	.1845210	11.48524	.3883420	.1885043	.2964978	18.38471
#3	.1763197	.1847535	11.58104	.3854750	.1879178	.2970477	18.51077

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6088528	3.044759	.4863553	.0677891	8.001021	.2834971	.9053726
Stddev	.0114532	.088119	.0000667	.0002372	.139909	.0099117	.0031929
%RSD	1.881104	2.894119	.0137080	.3499098	1.748636	3.496211	.3526664

#1	.5956413	2.946360	.4863700	.0675241	8.097272	.2721653	.9020088
#2	.6159747	3.071527	.4864134	.0679815	8.065261	.2877722	.9083616
#3	.6149425	3.116391	.4862825	.0678616	7.840529	.2905537	.9057475

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.15326	5.449203	.3411528	.4288718	.7292633	.9988159	.6737261
Stddev	.23961	.007091	.0029881	.0010216	.0071323	.0127527	.0015705
%RSD	2.359934	.1301209	.8758928	.2381960	.9780169	1.276778	.2331030

#1	9.90626	5.442466	.3392386	.4281388	.7326854	.9889638	.6723897
#2	10.16880	5.456600	.3396237	.4284380	.7340396	.9942640	.6733327
#3	10.38472	5.448542	.3445960	.4300387	.7210648	1.013220	.6754558

Sample Name: L2923-08MSD Acquired: 06/09/2020 15:05:42 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1905984	.1924309	.2495751
Stddev	.0030218	.0022384	.0028093
%RSD	1.585424	1.163209	1.125641

#1	.1872523	.1898463	.2463394
#2	.1914149	.1937200	.2513926
#3	.1931281	.1937266	.2509933

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	988.6555	2019.310	32127.41	10002.00	2652.370
Stddev	4.7785	4.000	31.70	89.53	6.253
%RSD	.4833364	.1980996	.0986729	.8951140	.2357421

#1	988.5215	2016.145	32157.82	10088.72	2645.292
#2	993.4996	2023.806	32129.85	10007.38	2657.142
#3	983.9453	2017.980	32094.56	9909.90	2654.678

Sample Name: L2923-08A Acquired: 06/09/2020 15:09:25 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.7436124	1.861809	.9122932	1.631090	.7675526	1.882796	.4449146
Stddev	.0031009	.006013	.0033712	.006903	.0024101	.043898	.0053332
%RSD	.4169984	.3229682	.3695291	.4232088	.3139974	2.331520	1.198699

#1	.7408189	1.861456	.9096438	1.631037	.7696839	1.833834	.4388552
#2	.7430694	1.855980	.9111481	1.624213	.7649372	1.895917	.4469924
#3	.7469489	1.867991	.9160878	1.638018	.7680367	1.918637	.4488962

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1738042	.1847325	11.44378	.3884069	.1882009	.2934678	18.21467
Stddev	.0005591	.0000444	.14749	.0012745	.0002683	.0057215	.28272
%RSD	.3216898	.0240399	1.288842	.3281350	.1425582	1.949605	1.552155

#1	.1738448	.1847012	11.27445	.3872057	.1881962	.2873972	17.89205
#2	.1743419	.1847129	11.51274	.3897438	.1879349	.2942456	18.33280
#3	.1732258	.1847833	11.54417	.3882711	.1884715	.2987606	18.41917

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6103088	3.063742	.4860686	.0678581	8.009309	.2809357	.9041535
Stddev	.0051214	.091669	.0005538	.0004346	.202500	.0054186	.0043694
%RSD	.8391564	2.992055	.1139261	.6405014	2.528302	1.928779	.4832564

#1	.6045139	2.973872	.4858039	.0683244	7.781308	.2774174	.9032696
#2	.6121851	3.060245	.4867051	.0677855	8.078392	.2871757	.9088973
#3	.6142276	3.157109	.4856969	.0674643	8.168228	.2782142	.9002937

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.08382	5.443676	.3398871	.4295482	.7247864	.9949313	.6756337
Stddev	.25963	.004842	.0015026	.0008151	.0125891	.0034645	.0048181
%RSD	2.574698	.0889552	.4420889	.1897467	1.736938	.3482106	.7131237

#1	9.80873	5.449012	.3395465	.4298883	.7361866	.9989312	.6701723
#2	10.11816	5.439560	.3415307	.4286182	.7112753	.9928742	.6792832
#3	10.32457	5.442456	.3385840	.4301382	.7268974	.9929885	.6774455

Sample Name: L2923-08A Acquired: 06/09/2020 15:09:25 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1905527	.1930579	.2496766
Stddev	.0024537	.0054666	.0031954
%RSD	1.287697	2.831603	1.279811

#1	.1882849	.1868364	.2460061
#2	.1902156	.1952442	.2511860
#3	.1931576	.1970929	.2518377

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	995.2476	2011.282	32077.24	9989.341	2645.794
Stddev	10.2537	9.935	194.66	45.300	11.370
%RSD	1.030266	.4939657	.6068606	.4534838	.4297442

#1	983.4679	2001.946	31865.99	9993.072	2633.556
#2	1000.105	2010.175	32116.34	9942.290	2647.797
#3	1002.170	2021.724	32249.39	10032.66	2656.030

Sample Name: PB129424BL Acquired: 06/09/2020 15:13:07 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129424BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005344	.0011193	.0018091	.0036521	-.000606	.0049465	-.001909
Stddev	.003074	.0008297	.0004913	.0019288	.000640	.0004659	.000219
%RSD	57.52341	74.12336	27.15764	52.81340	105.5498	9.418823	11.49357

#1	-.005004	.0005137	.0021622	.0023304	-.000695	.0051173	-.002090
#2	-.002454	.0020650	.0020170	.0058654	-.001196	.0053029	-.001665
#3	-.008575	.0007793	.0012480	.0027605	.000074	.0044193	-.001972

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000101	.0000548	-.008137	.0001836	-.000000	-.001981	-.001588
Stddev	.0000047	.0000232	.006786	.0006789	.000074	.001187	.002930
%RSD	46.14007	42.26191	83.39116	369.6908	18385.96	59.89353	184.4946

#1	.0000053	.0000811	-.000484	-.000471	.000008	-.000631	.000681
#2	.0000146	.0000373	-.010509	.000137	.000069	-.002860	-.000549
#3	.0000105	.0000461	-.013419	.000885	-.000078	-.002452	-.004896

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000296	.0041209	-.000218	.0005168	-.475504	.0004328	-.000736
Stddev	.0001869	.0129486	.000253	.0003922	.023985	.0016777	.000369
%RSD	632.0851	314.2184	115.9789	75.88873	5.044134	387.6320	50.20483

#1	.0002345	.0080212	.000069	.0004005	-.479099	-.000748	-.001020
#2	-.000014	.0146710	-.000408	.0009539	-.497489	.002353	-.000318
#3	-.000132	-.010330	-.000316	.0001959	-.449925	-.000307	-.000868

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2904056	-.002389	.0012569	.0001935	.0070922	.0019682	-.001539
Stddev	.0335674	.001701	.0002501	.0000901	.0019704	.0011855	.000544
%RSD	11.55881	71.18601	19.89585	46.57013	27.78232	60.23205	35.36474

#1	.2554263	-.001991	.0012400	.0002197	.0088495	.0030614	-.001662
#2	.3223559	-.000923	.0015150	.0000932	.0074650	.0021351	-.000944
#3	.2934346	-.004254	.0010157	.0002676	.0049620	.0007081	-.002011

Sample Name: PB129424BL Acquired: 06/09/2020 15:13:07 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129424BL Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000095	-.011083	-.000015
Stddev	.000761	.001850	.000029
%RSD	798.2993	16.68918	197.7369

#1	-.000973	-.012606	-.000027
#2	.000380	-.011618	.000019
#3	.000307	-.009025	-.000036

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1015.462	2042.465	32122.34	10043.43	2651.823
Stddev	2.281	4.056	65.63	48.73	3.441
%RSD	.2245953	.1985682	.2043257	.4851578	.1297624

#1	1014.360	2037.782	32046.67	9998.35	2650.382
#2	1013.942	2044.841	32156.49	10036.80	2649.337
#3	1018.084	2044.771	32163.86	10095.13	2655.751

Sample Name: CCV03 Acquired: 06/09/2020 15:17:01 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.155355	4.917396	4.740868	5.311197	5.200447	9.570717
Stddev	.008402	.011327	.009865	.014021	.016378	.074236
%RSD	.1629853	.2303384	.2080808	.2639871	.3149290	.7756565

#1	5.162383	4.908403	4.729955	5.327371	5.218298	9.492215
#2	5.146048	4.913667	4.743496	5.303749	5.186115	9.580152
#3	5.157634	4.930117	4.749153	5.302473	5.196928	9.639785

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.483218	.2358543	2.400590	22.72461	.9644426	2.381908
Stddev	.059338	.0003426	.004892	.17902	.0030112	.005203
%RSD	.6257208	.1452421	.2037641	.7877921	.3122240	.2184467

#1	9.534707	.2357896	2.396064	22.54457	.9609657	2.378675
#2	9.418324	.2355487	2.399926	22.90259	.9661458	2.379138
#3	9.496624	.2362246	2.405779	22.72667	.9662161	2.387910

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.208594	4.653506	2.260655	23.41107	2.443178	1.183212
Stddev	.006939	.038350	.018126	.14452	.004079	.002471
%RSD	.5741549	.8241129	.8018231	.6173028	.1669695	.2088708

#1	1.201313	4.609809	2.244523	23.25269	2.442471	1.181483
#2	1.209337	4.669134	2.280271	23.44473	2.439498	1.182110
#3	1.215132	4.681575	2.257171	23.53579	2.447565	1.186042

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.53041	2.295911	2.452246	24.35705	5.007672	4.505795
Stddev	.15096	.020778	.013851	.21808	.017452	.005753
%RSD	.6415393	.9050075	.5648211	.8953414	.3485085	.1276795

#1	23.69352	2.274572	2.448071	24.16344	4.988734	4.500088
#2	23.50210	2.316078	2.440963	24.31441	5.011175	4.511593
#3	23.39562	2.297083	2.467704	24.59330	5.023107	4.505705

Sample Name: CCV03 Acquired: 06/09/2020 15:17:01 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	5.187323	4.982092	F 4.436165	4.836513	4.690601	4.851377
Stddev	.014566	.002295	.010779	.008505	.019910	.021441
%RSD	.2808018	.0460718	.2429751	.1758502	.4244569	.4419615

#1	5.202549	4.981920	4.425251	4.829583	4.668122	4.827198
#2	5.173522	4.979887	4.436441	4.833953	4.706016	4.858858
#3	5.185898	4.984468	4.446803	4.846005	4.697664	4.868076

Elem	Sr4077
Units	ppm
Avg	4.819608
Stddev	.030186
%RSD	.6263074

#1	4.784762
#2	4.836324
#3	4.837738

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1000.840	2003.293	31837.16	9977.113	2577.934
Stddev	9.387	7.249	106.62	17.549	3.823
%RSD	.9378973	.3618375	.3348837	.1758904	.1483007

#1	994.571	1996.859	31714.33	9956.860	2578.624
#2	1011.632	2011.147	31905.76	9986.691	2581.365
#3	996.316	2001.873	31891.38	9987.789	2573.813

Sample Name: CCB03 Acquired: 06/09/2020 15:20:51 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.002064	.0007304	.0020255	.0018137	.0006436	-.001429	-.001613
Stddev	.005847	.0012051	.0005285	.0037950	.0014081	.003820	.000182
%RSD	283.3426	164.9942	26.09251	209.2430	218.7985	267.3444	11.26093

#1	.004334	.0014312	.0026159	.0055994	.0022255	-.002220	-.001820
#2	-.003394	-.000661	.0018638	.0018321	-.000473	.002725	-.001478
#3	-.007130	.001421	.0015967	-.001990	.000178	-.004792	-.001542

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	.0000112	-.002158	.0001591	.0003805	-.000701	-.006469
Stddev	.000058	.0000403	.001521	.0004783	.0003179	.003344	.005827
%RSD	3168.680	360.5634	70.47377	300.5547	83.55640	477.2242	90.07223

#1	-.000068	.0000245	-.001007	-.000268	.0002562	-.001746	-.010785
#2	.000023	-.000034	-.001585	.000676	.0007417	.003041	.000159
#3	.000039	.000043	-.003882	.000069	.0001435	-.003397	-.008782

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000425	.0093782	-.000314	.0005728	-.652622	.0000661	-.001354
Stddev	.0002024	.0061689	.000309	.0002462	.189407	.0019988	.000305
%RSD	476.7242	65.77909	98.41644	42.97856	29.02243	3021.314	22.51950

#1	-.000188	.0069106	-.000172	.0007609	-.490318	-.001559	-.001691
#2	.000123	.0048250	-.000668	.0006633	-.606818	.002298	-.001097
#3	.000192	.0163988	-.000101	.0002942	-.860730	-.000540	-.001275

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2786178	-.003283	.0113664	.0008896	.0043049	.0045107	.0004181
Stddev	.0159886	.002897	.0015404	.0002834	.0061950	.0011102	.0019580
%RSD	5.738528	88.23266	13.55204	31.85442	143.9075	24.61301	468.3060

#1	.2672873	.000061	.0122297	.0007325	-.002636	.0057900	-.001819
#2	.2716598	-.004896	.0122816	.0007195	.009275	.0039432	.001820
#3	.2969064	-.005014	.0095880	.0012167	.006275	.0037989	.001254

Sample Name: CCB03 Acquired: 06/09/2020 15:20:51 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003266	-.008294	.0001645
Stddev	.0008038	.000514	.0000696
%RSD	246.0941	6.194467	42.31627

#1	.0010211	-.008621	.0002410
#2	.0005127	-.007702	.0001048
#3	-.000554	-.008559	.0001478

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1017.568	2037.817	32277.52	10101.83	2644.056
Stddev	6.768	3.677	181.36	40.65	4.196
%RSD	.6651373	.1804565	.5618750	.4023923	.1586919

#1	1022.277	2033.684	32451.67	10082.33	2639.532
#2	1009.812	2040.725	32089.72	10148.55	2647.820
#3	1020.616	2039.043	32291.18	10074.60	2644.815

Sample Name: PB129424BS Acquired: 06/09/2020 15:24:45 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129424BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7580245	1.859710	.9005467	2.009846	.7615421	1.826547	.1839765
Stddev	.0061248	.008637	.0005616	.002474	.0033458	.161871	.0172708
%RSD	.8079946	.4644324	.0623572	.1230880	.4393463	8.862150	9.387489

#1	.7577886	1.862931	.9001378	2.010600	.7627141	1.797632	.1821852
#2	.7642638	1.849925	.9011870	2.007082	.7641443	1.681082	.1676712
#3	.7520210	1.866273	.9003155	2.011855	.7577680	2.000928	.2020731

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1831091	.1861149	.9267129	.3782181	.1828360	.2875058	2.775879
Stddev	.0153530	.0002130	.1003237	.0003333	.0005439	.0265362	.275168
%RSD	8.384620	.1144268	10.82575	.0881150	.2974890	9.229802	9.912839

#1	.1815470	.1862148	.9022781	.3780381	.1824427	.2836366	2.728057
#2	.1685968	.1858703	.8408638	.3780136	.1826087	.2631166	2.527756
#3	.1991834	.1862596	1.036997	.3786027	.1834567	.3157642	3.071824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1805454	1.815563	.4739831	.0677286	3.287993	.2755436	.1907978
Stddev	.0167631	.190113	.0003876	.0005882	.334342	.0283411	.0002789
%RSD	9.284712	10.47127	.0817747	.8684074	10.16858	10.28553	.1461581

#1	.1791410	1.796000	.4737176	.0674568	3.236184	.2755902	.1910243
#2	.1645286	1.635988	.4738038	.0673255	2.982579	.2471792	.1904863
#3	.1979665	2.014701	.4744279	.0684035	3.645215	.3038614	.1908827

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.991734	5.578840	.2683298	.3995452	-.003598	.7845425	.6496405
Stddev	1.073845	.012557	.0212478	.0012016	.001933	.0683645	.0020594
%RSD	11.94257	.2250896	7.918526	.3007333	53.71191	8.713932	.3170088

#1	8.819855	5.564345	.2663989	.3998836	-.002644	.7767266	.6474723
#2	8.014196	5.586427	.2481135	.3982108	-.005823	.7204219	.6515703
#3	10.14115	5.585747	.2904772	.4005414	-.002328	.8564791	.6498790

Sample Name: PB129424BS Acquired: 06/09/2020 15:24:45 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129424BS Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1814279	.1847584	.1782136
Stddev	.0164627	.0189970	.0163372
%RSD	9.073972	10.28209	9.167176

#1	.1785989	.1818917	.1763502
#2	.1665629	.1673577	.1628880
#3	.1991217	.2050258	.1954025

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1009.894	2035.926	31980.73	10014.18	2671.024
Stddev	1.920	4.749	147.40	775.56	1.868
%RSD	.1900935	.2332566	.4609097	7.744602	.0699321

#1	1011.015	2032.260	31850.03	10027.19	2669.368
#2	1007.678	2041.291	31951.65	10783.15	2670.654
#3	1010.990	2034.227	32140.50	9232.20	2673.049

Sample Name: L2812-01 Acquired: 06/09/2020 15:28:33 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: OK-01-060520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226624	-.017843	.1226615	-.002084	.0088898	124.3970
Stddev	.0140115	.008313	.0022420	.005084	.0011931	.9696
%RSD	61.82731	46.58652	1.827791	243.9517	13.42072	.7794736

#1	.0172962	-.027430	.1250297	-.007562	.0076480	124.0642
#2	.0121271	-.013456	.1205717	-.001172	.0100273	123.6375
#3	.0385639	-.012643	.1223833	.002482	.0089943	125.4892

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4742274	.0065905	.0040890	103.3442	.2110301	.1596261
Stddev	.0027500	.0000906	.0000727	.6059	.0006092	.0001666
%RSD	.5798857	1.375265	1.778905	.5862563	.2886796	.1043597

#1	.4720410	.0065035	.0041730	102.9509	.2117328	.1594905
#2	.4733264	.0065835	.0040487	103.0398	.2107062	.1598120
#3	.4773149	.0066844	.0040454	104.0419	.2106512	.1595757

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4760655	234.4492	2.750533	96.17276	.2987378	-.012736
Stddev	.0043603	1.6898	.015783	.75178	.0004857	.000216
%RSD	.9158996	.7207538	.5738304	.7816995	.1625687	1.694880

#1	.4753144	232.9941	2.741680	95.46356	.2986008	-.012536
#2	.4721296	234.0510	2.741163	96.09381	.2992772	-.012965
#3	.4807526	236.3026	2.768755	96.96090	.2983353	-.012708

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.842350	.4306617	.4444893	18.53563	F 11.95341	.1472092
Stddev	.215616	.0039626	.0044612	.10216	.01690	.0027013
%RSD	7.585848	.9201227	1.003675	.5511539	.1413832	1.835020

#1	2.844953	.4278139	.4448081	18.44076	11.94873	.1440973
#2	2.625444	.4289841	.4398772	18.52234	11.93934	.1489495
#3	3.056653	.4351872	.4487826	18.64378	11.97215	.1485809

Sample Name: L2812-01 Acquired: 06/09/2020 15:28:33 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: OK-01-060520 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201018	8.789849	2.849693	-.005488	6.113724	.1972871
Stddev	.0006320	.032709	.034153	.004004	.043783	.0018065
%RSD	3.144099	.3721247	1.198474	72.96148	.7161443	.9156634

#1	.0206878	8.812552	2.863035	-.002474	6.109567	.1957996
#2	.0194321	8.752357	2.810884	-.003960	6.072168	.1967645
#3	.0201854	8.804638	2.875162	-.010032	6.159438	.1992973

Elem	Sr4077
Units	ppm
Avg	.1741240
Stddev	.0016825
%RSD	.9662408

#1	.1739097
#2	.1725590
#3	.1759034

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1191.224	2387.234	38266.50	12291.96	2476.292
Stddev	5.265	2.673	170.76	9.57	2.908
%RSD	.4420096	.1119565	.4462379	.0778685	.1174508

#1	1197.020	2387.487	38372.65	12301.35	2474.716
#2	1186.736	2389.771	38069.52	12292.32	2479.648
#3	1189.916	2384.443	38357.33	12282.22	2474.512

Sample Name: L2815-01 Acquired: 06/09/2020 15:36:08 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: OR-02-060520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216588	-.017044	.1559212	-.002241	.0038271	126.7078	.4964681
Stddev	.0025436	.002611	.0043902	.004202	.0008079	.6576	.0023250
%RSD	11.74386	15.31998	2.815682	187.4727	21.11102	.5189916	.4683048

#1	.0190204	-.019494	.1602682	.001157	.0029147	125.9492	.4937899
#2	.0218603	-.017342	.1514890	-.006939	.0041147	127.0587	.4979683
#3	.0240956	-.014297	.1560063	-.000942	.0044519	127.1156	.4976462

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065855	.0031204	32.92284	.1603087	.1191852	.3569040	217.2421
Stddev	.0001090	.0002096	.20064	.0005538	.0002712	.0021113	1.2439
%RSD	1.655496	6.717100	.6094302	.3454833	.2275296	.5915677	.5725904

#1	.0065542	.0031941	32.70962	.1596772	.1191995	.3545392	215.8352
#2	.0064956	.0032831	33.10793	.1605368	.1189071	.3585997	217.6954
#3	.0067068	.0028839	32.95097	.1607121	.1194489	.3575731	218.1959

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.264096	54.53626	.2285823	-.011089	4.105467	.3618989	.5282029
Stddev	.023232	.45252	.0009683	.000139	.077595	.0061559	.0014538
%RSD	.7117505	.8297605	.4235956	1.256007	1.890036	1.700987	.2752405

#1	3.237314	54.01925	.2283695	-.010969	4.023627	.3552116	.5268065
#2	3.278818	54.72918	.2277382	-.011242	4.114803	.3673294	.5280940
#3	3.276155	54.86034	.2296393	-.011057	4.177972	.3631557	.5297081

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.89484	7.962478	.2033795	.0070352	5.678148	1.982684	.0027688
Stddev	.08666	.019214	.0030237	.0001428	.016303	.017797	.0026760
%RSD	.6720240	.2413129	1.486714	2.030118	.2871116	.8975999	96.64838

#1	12.84260	7.984650	.2002085	.0071999	5.670979	1.978021	.0019470
#2	12.84706	7.950685	.2036997	.0069600	5.666659	2.002348	.0057593
#3	12.99487	7.952100	.2062303	.0069457	5.696807	1.967683	.0006001

Sample Name: L2815-01 Acquired: 06/09/2020 15:36:08 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: OR-02-060520 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.022492	.1430005	-.123929
Stddev	.029657	.0013051	.000701
%RSD	.7372771	.9126375	.5659542

#1	3.989620	.1422028	-.123170
#2	4.030612	.1445066	-.124063
#3	4.047242	.1422922	-.124553

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1187.516	2391.867	38102.84	12220.29	2570.500
Stddev	8.940	6.062	154.31	46.91	4.938
%RSD	.7528590	.2534213	.4049784	.3838889	.1921140

#1	1192.952	2398.743	38170.88	12212.73	2572.414
#2	1177.198	2387.295	37926.21	12177.61	2574.195
#3	1192.399	2389.564	38211.43	12270.52	2564.892

Sample Name: L2815-05 Acquired: 06/09/2020 15:39:51 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA9226 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003348	-.005102	.0038033	.0046255	-.000407	.1419826	.2078262
Stddev	.006827	.001234	.0007121	.0022607	.003339	.0070593	.0012904
%RSD	203.9347	24.18657	18.72296	48.87496	819.4510	4.971949	.6209063

#1	.000126	-.006047	.0046255	.0072317	-.004141	.1490433	.2063418
#2	.001044	-.005553	.0033866	.0034520	.000627	.1419798	.2084571
#3	-.011213	-.003706	.0033977	.0031929	.002292	.1349247	.2086799

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000083	.0001498	30.01185	.0022794	.0051783	-.000002	.0350346
Stddev	.000049	.0000283	.30115	.0001565	.0002064	.000484	.0049647
%RSD	58.92952	18.91617	1.003441	6.864088	3.986560	21966.86	14.17094

#1	-.000031	.0001191	29.66457	.0023446	.0052381	-.000099	.0407626
#2	-.000090	.0001554	30.16999	.0021009	.0053482	-.000430	.0319675
#3	-.000129	.0001749	30.20098	.0023928	.0049486	.000523	.0323737

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9208244	1.837137	.0070377	.0006542	288.9319	-.003641	.0859460
Stddev	.0059987	.032735	.0005168	.0002206	2.4398	.001123	.0004662
%RSD	.6514530	1.781859	7.343279	33.72475	.8444320	30.85594	.5424779

#1	.9139002	1.813444	.0069854	.0004093	286.1822	-.002810	.0862304
#2	.9244472	1.823477	.0075787	.0008375	289.7753	-.003193	.0861997
#3	.9241260	1.874490	.0065491	.0007157	290.8381	-.004919	.0854079

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7179770	-.000325	.0435050	-.000205	.7199946	.9229128	-.004537
Stddev	.0752306	.005118	.0003322	.000396	.0054218	.0030502	.001667
%RSD	10.47814	1574.371	.7635452	193.0856	.7530327	.3304982	36.73478

#1	.6876327	.001691	.0432094	.000242	.7165084	.9263309	-.006451
#2	.6626575	-.006144	.0434411	-.000347	.7262411	.9219397	-.003412
#3	.8036407	.003478	.0438644	-.000511	.7172343	.9204680	-.003747

Sample Name: L2815-05 Acquired: 06/09/2020 15:39:51 Type: Unk
 Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICSA9226 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000503	-.003939	.0850685
Stddev	.001660	.000600	.0007313
%RSD	329.8577	15.23599	.8596172

#1	.000348	-.004590	.0842807
#2	.000559	-.003821	.0857255
#3	-.002416	-.003407	.0851994

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	965.6140	1949.173	31204.16	10167.57	2484.363
Stddev	4.2933	2.588	201.55	44.92	4.185
%RSD	.4446170	.1327739	.6459176	.4417687	.1684401

#1	967.1979	1948.794	31169.31	10125.35	2480.396
#2	960.7538	1946.796	31022.31	10162.58	2483.955
#3	968.8904	1951.930	31420.87	10214.77	2488.736

Sample Name: L2939-01 Acquired: 06/09/2020 15:43:42 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PHC-326FB-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1146873	-.029710	60.50002	-.000030	.0129886	158.3785
Stddev	.0095415	.003928	.05009	.003402	.0016340	.8944
%RSD	8.319552	13.22055	.0827926	11220.36	12.58013	.5647304

#1	.1080884	-.029731	60.47402	.002786	.0128176	157.3586
#2	.1256275	-.033627	60.46827	-.003810	.0114468	158.7477
#3	.1103461	-.025771	60.55776	.000933	.0147013	159.0292

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.88888	.0091636	.0092741	77.09443	.5061217	.1339479
Stddev	.23252	.0000091	.0001185	.31190	.0002975	.0003717
%RSD	1.015858	.0992607	1.277841	.4045659	.0587847	.2774962

#1	22.70436	.0091708	.0092768	76.78853	.5064630	.1336720
#2	23.15004	.0091666	.0091542	77.41200	.5059174	.1343706
#3	22.81223	.0091534	.0093912	77.08277	.5059846	.1338011

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.38868	254.8992	2.434015	146.3549	.9910532	-.006944
Stddev	.20433	.8027	.012041	.5990	.0015217	.000270
%RSD	.3976234	.3149203	.4947169	.4092612	.1535456	3.891887

#1	51.15853	254.0374	2.420638	145.7380	.9914422	-.006704
#2	51.45874	255.6257	2.443989	146.9342	.9893747	-.006892
#3	51.54876	255.0343	2.437419	146.3925	.9923426	-.007237

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.656268	.4470521	5.365518	15.74102	8.084225	.1998859
Stddev	.080628	.0022428	.012477	.03300	.024754	.0034458
%RSD	4.868050	.5016871	.2325447	.2096461	.3061963	1.723889

#1	1.573180	.4467748	5.352402	15.70338	8.106056	.1967545
#2	1.734187	.4494206	5.366912	15.75466	8.057332	.1993259
#3	1.661438	.4449608	5.377239	15.76501	8.089288	.2035775

Sample Name: L2939-01 Acquired: 06/09/2020 15:43:42 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PHC-326FB-01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7260379	F 20.57009	2.125879	.1715191	4.973799	.3024309
Stddev	.0013233	.02166	.013371	.0027598	.019789	.0014899
%RSD	.1822636	.1052824	.6289682	1.609058	.3978643	.4926268

#1	.7246698	20.57962	2.125137	.1746374	4.953252	.3012544
#2	.7273114	20.54531	2.112894	.1693908	4.975414	.3041062
#3	.7261325	20.58535	2.139606	.1705292	4.992731	.3019323

Elem	Sr4077
Units	ppm
Avg	.5281919
Stddev	.0026366
%RSD	.4991719

#1	.5251543
#2	.5295332
#3	.5298881

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1122.109	2232.139	37342.92	11934.18	2484.995
Stddev	5.589	5.386	60.50	46.25	4.459
%RSD	.4980977	.2412741	.1620062	.3875587	.1794492

#1	1128.355	2236.760	37393.91	11881.76	2487.390
#2	1117.577	2226.224	37276.07	11969.23	2479.850
#3	1120.397	2233.433	37358.79	11951.55	2487.746

Sample Name: L2939-02 Acquired: 06/09/2020 15:47:29 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 2020-06-02-F Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0361831	-.081038	F 295.6396	-.000824	.0274802	48.98940
Stddev	.0036149	.002474	.1168	.002718	.0049835	.04508
%RSD	9.990543	3.053388	.0395200	330.0180	18.13497	.0920124

#1	.0320093	-.083557	295.7376	-.002938	.0218245	48.94224
#2	.0383184	-.080945	295.6710	.002243	.0312274	49.03206
#3	.0382215	-.078611	295.5103	-.001776	.0293888	48.99389

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.62013	.0051642	.0167060	35.94825	1.138060	.3040153
Stddev	.19719	.0000779	.0000444	.17081	.004540	.0009179
%RSD	1.059024	1.508617	.2659686	.4751570	.3989504	.3019384

#1	18.63230	.0052156	.0167373	36.02228	1.142364	.3032549
#2	18.41713	.0052023	.0167256	36.06956	1.138500	.3050350
#3	18.81095	.0050745	.0166551	35.75291	1.133315	.3037560

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 370.3650	191.4874	2.549424	779.5848	4.804533	.0180459
Stddev	2.3683	1.0020	.013525	2.9505	.009170	.0001021
%RSD	.6394558	.5232532	.5304955	.3784732	.1908635	.5656833

#1	369.2889	191.4357	2.548666	778.5320	4.810118	.0181598
#2	373.0803	192.5142	2.563312	782.9173	4.809532	.0179628
#3	368.7259	190.5123	2.536295	777.3050	4.793950	.0180150

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8220038	.0169960	F 35.65904	3.733016	.5338274	.2253182
Stddev	.4301023	.0053567	.04688	.082669	.0376300	.0036769
%RSD	52.32364	31.51733	.1314653	2.214530	7.049091	1.631856

#1	1.115000	.0145165	35.66135	3.825869	.5372612	.2239480
#2	1.022785	.0231432	35.61105	3.667412	.4945982	.2294834
#3	.328226	.0133282	35.70472	3.705767	.5696228	.2225232

Sample Name: L2939-02 Acquired: 06/09/2020 15:47:29 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 2020-06-02-F Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.385246	F 29.92234	3.954773	.3436345	1.219796	.0812820
Stddev	.018453	.04351	.035404	.0030465	.001684	.0010584
%RSD	.2200708	.1453943	.8952223	.8865374	.1380524	1.302078

#1	8.370733	29.92139	3.967286	.3468568	1.221740	.0801071
#2	8.406014	29.96631	3.982222	.3432454	1.218865	.0821605
#3	8.378991	29.87931	3.914812	.3408013	1.218782	.0815785

Elem	Sr4077
Units	ppm
Avg	.4900158
Stddev	.0009149
%RSD	.1867118

#1	.4890367
#2	.4908490
#3	.4901617

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	946.2781	1619.181	35831.84	10665.85	2343.448
Stddev	4.4566	6.107	115.80	66.12	5.295
%RSD	.4709580	.3771407	.3231702	.6199100	.2259554

#1	951.3313	1625.016	35958.48	10592.59	2346.025
#2	944.5942	1612.835	35731.36	10683.88	2337.357
#3	942.9089	1619.692	35805.68	10721.09	2346.961

Sample Name: L2939-05 Acquired: 06/09/2020 15:55:13 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.009628	-.005950	35.35177	-.000877	.0021775	.0727630
Stddev	.004280	.000036	.02336	.002925	.0001467	.0085976
%RSD	44.45660	.6130351	.0660772	333.4575	6.738715	11.81590

#1	-.009488	-.005933	35.34145	.001229	.0020081	.0743912
#2	-.005419	-.005992	35.33535	.000357	.0022638	.0634677
#3	-.013976	-.005925	35.37851	-.004217	.0022608	.0804300

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2978715	-.000050	.0034078	35.81897	-.024584	.0048046
Stddev	.0040909	.000041	.0000546	.45409	.000293	.0001778
%RSD	1.373368	81.67049	1.602823	1.267747	1.191415	3.700426

#1	.2932735	-.000003	.0033449	35.32566	-.024418	.0049671
#2	.3011081	-.000067	.0034424	35.91170	-.024412	.0046147
#3	.2992329	-.000079	.0034363	36.21953	-.024922	.0048319

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 43.16182	-.087752	.1420319	1.068809	.0603942	.0005006
Stddev	.51253	.003024	.0023561	.023791	.0003765	.0001766
%RSD	1.187469	3.446501	1.658822	2.225929	.6233677	35.28288

#1	42.58698	-.084301	.1397045	1.042240	.0605258	.0006681
#2	43.32733	-.089012	.1419755	1.088142	.0606872	.0003161
#3	43.57115	-.089943	.1444156	1.076045	.0599696	.0005176

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	280.9080	-.001066	2.830208	.5737192	-.315880	.0334923
Stddev	2.6662	.002663	.021601	.0358284	.005088	.0007872
%RSD	.9491208	249.9583	.7632349	6.244931	1.610822	2.350283

#1	277.9979	.001044	2.845727	.5406464	-.310253	.0332334
#2	281.4931	-.004058	2.839359	.5687309	-.320158	.0328672
#3	283.2330	-.000183	2.805537	.6117803	-.317230	.0343763

Sample Name: L2939-05 Acquired: 06/09/2020 15:55:13 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.004301	.6670547	1.063228	-.005664	-.000216	-.003502
Stddev	.000629	.0105215	.012954	.001959	.000085	.001287
%RSD	14.61976	1.577301	1.218325	34.58331	39.18190	36.75368

#1	-.003582	.6742911	1.075324	-.003496	-.000205	-.004986
#2	-.004573	.6718878	1.064800	-.006189	-.000137	-.002676
#3	-.004749	.6549850	1.049560	-.007307	-.000305	-.002846

Elem	Sr4077
Units	ppm
Avg	.1919102
Stddev	.0018846
%RSD	.9820417

#1	.1897436
#2	.1928165
#3	.1931705

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	935.4152	1906.712	30881.51	10100.54	2475.677
Stddev	10.2500	8.830	137.14	52.64	12.686
%RSD	1.095767	.4630766	.4440929	.5211273	.5124342

#1	931.8967	1898.088	30771.38	10040.91	2462.811
#2	927.3879	1906.313	30838.04	10120.15	2476.046
#3	946.9611	1915.734	31035.12	10140.55	2488.175

Sample Name: L2939-06 Acquired: 06/09/2020 15:59:00 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.016981	-.005816	7.497350	.0036452	.0009112	.0538326	.3406927
Stddev	.004884	.006033	.025957	.0025302	.0038129	.0058543	.0046019
%RSD	28.76062	103.7402	.3462164	69.41106	418.4633	10.87493	1.350736

#1	-.014464	-.011456	7.493962	.0011263	.0002125	.0559935	.3353802
#2	-.022610	-.006537	7.473253	.0036229	-.002504	.0472050	.3432496
#3	-.013869	.000546	7.524835	.0061865	.005025	.0582992	.3434484

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000081	.0019435	66.94228	-.004384	.0032354	10.07475	-.013928
Stddev	.000066	.0000866	1.15183	.000364	.0001715	.13802	.002303
%RSD	81.06275	4.454358	1.720628	8.297666	5.302009	1.370009	16.53225

#1	-.000020	.0018698	65.64406	-.004081	.0032081	9.91912	-.011652
#2	-.000074	.0019218	67.34103	-.004284	.0034189	10.12281	-.016256
#3	-.000151	.0020389	67.84175	-.004787	.0030791	10.18232	-.013877

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1426779	1.347420	.0329905	.0007449	303.8119	-.001157	1.166442
Stddev	.0019409	.018985	.0007728	.0001702	4.9165	.002038	.000785
%RSD	1.360350	1.408993	2.342446	22.84909	1.618269	176.2045	.0673152

#1	.1411420	1.326134	.0331095	.0009178	298.2430	-.002859	1.166654
#2	.1420323	1.362602	.0336969	.0005775	305.6412	.001102	1.167100
#3	.1448593	1.353525	.0321651	.0007395	307.5516	-.001713	1.165573

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9878566	-.072012	.0432926	-.001106	.9233240	1.274452	-.005168
Stddev	.0868901	.004868	.0009248	.000361	.0032063	.007296	.001858
%RSD	8.795817	6.759540	2.136202	32.67853	.3472577	.5725005	35.95161

#1	.9129600	-.077540	.0423222	-.001515	.9258979	1.266988	-.006762
#2	.9674883	-.068367	.0433919	-.000829	.9197323	1.281568	-.003128
#3	1.083121	-.070128	.0441638	-.000974	.9243419	1.274799	-.005613

Sample Name: L2939-06 Acquired: 06/09/2020 15:59:00 Type: Unk
 Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002519	.0003287	.3175352
Stddev	.000419	.0029488	.0044039
%RSD	16.64826	897.1008	1.386888

#1	-.002793	-.002240	.3125387
#2	-.002728	-.000323	.3192146
#3	-.002036	.003549	.3208523

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	952.7794	1904.743	30916.87	10106.83	2447.788
Stddev	2.2535	4.590	.39	40.37	2.511
%RSD	.2365139	.2409616	.0012767	.3994163	.1025854

#1	954.5024	1900.008	30917.27	10151.97	2445.282
#2	950.2293	1909.172	30916.85	10094.34	2450.305
#3	953.6065	1905.049	30916.48	10074.19	2447.777

Sample Name: L2812-05 Acquired: 06/09/2020 16:04:07 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.004920	-.002964	.0096512	.0031093	-.000807	.0014325	.0481712
Stddev	.006374	.002344	.0022280	.0017165	.000597	.0116654	.0004180
%RSD	129.5580	79.08984	23.08492	55.20646	73.95434	814.3495	.8676757

#1	.000713	-.001769	.0117514	.0011964	-.001289	.0149025	.0476909
#2	-.003634	-.005665	.0098878	.0036161	-.000992	-.005293	.0483702
#3	-.011839	-.001458	.0073144	.0045153	-.000139	-.005312	.0484525

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	.0001009	33.33641	.0010827	-.000616	.0022279	.0010787
Stddev	.000027	.0000106	.06916	.0003839	.000273	.0015285	.0042482
%RSD	79.19219	10.47396	.2074561	35.46235	44.36814	68.60690	393.8110

#1	-.000016	.0001047	33.26263	.0012307	-.000309	.0023920	-.003802
#2	-.000021	.0000890	33.39975	.0013706	-.000832	.0006240	.003946
#3	-.000066	.0001091	33.34686	.0006468	-.000708	.0036677	.003092

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0966743	.8148031	.0008986	.0005140	72.87884	-.000185	.0146273
Stddev	.0003013	.0265615	.0001750	.0004132	.45294	.001251	.0005315
%RSD	.3116313	3.259862	19.47984	80.40156	.6214980	675.2780	3.633682

#1	.0963742	.7842113	.0007108	.0008986	72.45309	.001023	.0151725
#2	.0969767	.8281975	.0009276	.0000771	73.35479	-.001476	.0145988
#3	.0966718	.8320006	.0010573	.0005662	72.82863	-.000103	.0141106

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2447840	-.004460	.0006891	.0000296	.0884123	.0860143	-.005084
Stddev	.0363258	.003989	.0003518	.0006966	.0022959	.0017528	.002152
%RSD	14.83995	89.44393	51.05053	2356.057	2.596763	2.037775	42.33213

#1	.2235209	-.001276	.0010302	-.000573	.0906244	.0855655	-.007217
#2	.2867281	-.008935	.0007098	-.000130	.0860410	.0879478	-.002913
#3	.2241029	-.003170	.0003275	.000792	.0885713	.0845295	-.005121

Sample Name: L2812-05 Acquired: 06/09/2020 16:04:07 Type: Unk
 Method: NON EPA-6010-200.7(v248) 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	-.001363	-.004438	.1740689
Stddev	.000459	.002343	.0002877
%RSD	33.69634	52.80757	.1652912

#1	-.000854	-.004820	.1737669
#2	-.001746	-.006566	.1743398
#3	-.001490	-.001927	.1741002

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	999.2256	2009.731	32044.40	10243.06	2637.410
Stddev	6.9602	9.285	67.14	122.91	16.626
%RSD	.6965638	.4620126	.2095209	1.199944	.6304026

#1	996.9712	2016.843	31967.61	10145.25	2654.757
#2	1007.034	2013.124	32073.57	10202.90	2635.862
#3	993.672	1999.227	32092.03	10381.03	2621.612

Sample Name: CCV04 Acquired: 06/09/2020 16:16:03 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16449 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.158781	4.886608	4.709106	5.335956	5.199287	9.447000
Stddev	.011781	.012039	.004857	.002049	.019013	.082614
%RSD	.2283725	.2463633	.1031368	.0384035	.3656920	.8744952

#1	5.172285	4.875432	4.709848	5.337635	5.221118	9.352426
#2	5.153460	4.899355	4.703920	5.333673	5.190385	9.505092
#3	5.150599	4.885037	4.713549	5.336561	5.186357	9.483483

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.524123	.2351848	2.372779	22.77579	.9531041	2.364113
Stddev	.083779	.0015028	.001969	.19605	.0032161	.003203
%RSD	.8796510	.6390050	.0829824	.8607958	.3374373	.1354867

#1	9.594294	.2339934	2.375037	22.56366	.9568071	2.367515
#2	9.431366	.2346878	2.371874	22.81338	.9514963	2.361155
#3	9.546708	.2368732	2.371425	22.95032	.9510089	2.363669

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.205662	4.674305	2.268092	23.35221	2.424297	1.191456
Stddev	.006233	.035296	.015466	.16292	.005172	.002953
%RSD	.5169802	.7551158	.6819128	.6976503	.2133479	.2478317

#1	1.198677	4.633611	2.251424	23.16643	2.430268	1.191601
#2	1.207650	4.696611	2.270874	23.47073	2.421431	1.188433
#3	1.210658	4.692692	2.281979	23.41948	2.421193	1.194334

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.90565	2.313240	2.445505	24.28217	5.023004	F 4.497608
Stddev	.09602	.010859	.008460	.17913	.010468	.018044
%RSD	.4016691	.4694429	.3459342	.7376940	.2083951	.4011823

#1	24.01507	2.301328	2.449745	24.09091	5.032351	4.480990
#2	23.86648	2.315806	2.451006	24.30961	5.011694	4.495033
#3	23.83542	2.322587	2.435763	24.44600	5.024966	4.516800

Sample Name: CCV04 Acquired: 06/09/2020 16:16:03 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16449 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.151070	4.996213	F 4.408033	4.781567	4.646042	4.848152
Stddev	.007281	.006246	.018334	.011197	.032819	.023903
%RSD	.1413550	.1250164	.4159151	.2341643	.7063876	.4930408

#1	5.157384	5.003376	4.397250	4.794000	4.608759	4.821360
#2	5.143105	4.993359	4.397647	4.778424	4.670562	4.855802
#3	5.152720	4.991904	4.429201	4.772279	4.658804	4.867294

Elem	Sr4077
Units	ppm
Avg	4.764591
Stddev	.052820
%RSD	1.108591

#1	4.714701
#2	4.759151
#3	4.819920

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	978.1147	2001.041	31492.81	10028.85	2578.881
Stddev	2.3637	6.920	47.48	20.24	5.681
%RSD	.2416599	.3458294	.1507793	.2018552	.2202870

#1	975.4060	1993.056	31438.04	10035.25	2572.422
#2	979.7591	2004.774	31517.88	10045.12	2581.117
#3	979.1792	2005.293	31522.51	10006.18	2583.104

Sample Name: CCB04 Acquired: 06/09/2020 16:35:47 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.003257	-.000230	.0043428	-.000491	-.002030	-.001743
Stddev	.000268	.001987	.0013979	.002843	.001149	.008876
%RSD	8.228143	864.5147	32.18860	578.3604	56.59986	509.2946

#1	-.002950	.001183	.0043701	-.002905	-.003205	.005507
#2	-.003376	.000630	.0029314	-.001212	-.001975	-.011641
#3	-.003444	-.002503	.0057268	.002642	-.000909	.000905

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002559	-.000067	.0000528	.0008149	.0002468	.0001046
Stddev	.000898	.000076	.0000386	.0066542	.0002407	.0002088
%RSD	35.07652	114.1205	73.15589	816.5937	97.54277	199.6301

#1	-.002776	-.000153	.0000970	.0083820	.0005151	.0003405
#2	-.003328	-.000042	.0000258	-.004123	.0000499	.0000293
#3	-.001573	-.000006	.0000355	-.001814	.0001753	-.000056

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002385	-.001785	-.000072	.0200262	-.000386	.0005794
Stddev	.001123	.002828	.000271	.0138086	.000367	.0001842
%RSD	47.07954	158.4124	374.0869	68.95269	95.03797	31.79753

#1	-.002521	.001256	.000238	.0140649	-.000779	.0007658
#2	-.001201	-.002275	-.000258	.0101996	-.000328	.0005751
#3	-.003434	-.004336	-.000197	.0358141	-.000052	.0003973

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.522034	-.000354	-.000800	.2784417	-.001778	-.003468
Stddev	.237884	.000291	.000128	.0214397	.001694	.000355
%RSD	45.56867	82.10861	15.97705	7.699871	95.25512	10.23123

#1	-.736509	-.000542	-.000909	.2994657	-.000601	-.003084
#2	-.563422	-.000501	-.000659	.2792502	-.001015	-.003536
#3	-.266172	-.000019	-.000832	.2566092	-.003720	-.003784

Sample Name: CCB04 Acquired: 06/09/2020 16:35:47 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0002079	.0073957	.0007999	-.002168	-.000662	F -.010613
Stddev	.0001245	.0065759	.0006930	.000816	.000951	.001210
%RSD	59.89401	88.91534	86.64275	37.65317	143.5449	11.39718

#1	.0003425	.0138347	.0015899	-.001639	-.000970	-.010511
#2	.0001844	.0006909	.0002947	-.001757	-.001421	-.011870
#3	.0000968	.0076615	.0005149	-.003108	.000404	-.009458

Elem	Sr4077
Units	ppm
Avg	-.000082
Stddev	.000060
%RSD	73.29574

#1	-.000070
#2	-.000147
#3	-.000028

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1005.590	2031.798	32152.04	10237.74	2653.018
Stddev	8.115	6.459	124.65	42.47	6.390
%RSD	.8069964	.3178976	.3876887	.4147888	.2408562

#1	1004.310	2028.847	32154.82	10227.15	2645.920
#2	998.191	2039.205	32026.03	10201.58	2658.312
#3	1014.269	2027.342	32275.28	10284.50	2654.823

Sample Name: PB129430BL Acquired: 06/09/2020 16:39:41 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.000619	-.002856	.0040796	-.000541	-.001303	-.004068
Stddev	.002021	.003356	.0008797	.005662	.001796	.007070
%RSD	326.5253	117.4872	21.56398	1045.639	137.8545	173.7837

#1	-.002952	-.005717	.0030719	-.000615	.000283	.002118
#2	.000593	.000838	.0046945	-.006166	-.003253	-.002549
#3	.000503	-.003689	.0044723	.005157	-.000938	-.011775

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002546	-.000043	.0000512	-.000970	.0000931	-.000089
Stddev	.000245	.000018	.0000084	.001853	.0000600	.000278
%RSD	9.607147	41.57203	16.47373	190.9906	64.37949	312.6410

#1	-.002768	-.000063	.0000567	.001160	.0000740	-.000230
#2	-.002587	-.000027	.0000415	-.001862	.0001603	.000232
#3	-.002284	-.000041	.0000555	-.002208	.0000450	-.000269

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001393	-.005947	.0000171	.0206115	-.000085	.0005069
Stddev	.000947	.002299	.0002149	.0073253	.000206	.0001563
%RSD	68.01725	38.65711	1256.169	35.54001	242.0328	30.84266

#1	-.001182	-.003567	.0001650	.0261081	.000051	.0006643
#2	-.000569	-.008155	-.000229	.0122954	.000016	.0003516
#3	-.002428	-.006118	.000116	.0234311	-.000323	.0005048

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.683765	-.001578	-.000735	.2179794	-.006258	-.003718
Stddev	.195307	.002644	.000332	.0017314	.004092	.000487
%RSD	28.56351	167.5348	45.15312	.7942938	65.39494	13.09754

#1	-.813720	-.002760	-.001113	.2166057	-.001613	-.004088
#2	-.459167	-.003426	-.000496	.2174084	-.009331	-.003166
#3	-.778408	.001451	-.000594	.2199242	-.007830	-.003899

Sample Name: PB129430BL Acquired: 06/09/2020 16:39:41 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0001628	.0009745	-.001472	-.003535	-.000491	F -.011606
Stddev	.0002770	.0018240	.000906	.002792	.001079	.000808
%RSD	170.2189	187.1773	61.53751	78.97680	220.0051	6.959867

#1	.0002488	-.001040	-.002335	-.006298	-.001537	-.011414
#2	.0003866	.002513	-.001551	-.000716	.000619	-.012492
#3	-.000147	.001450	-.000529	-.003590	-.000553	-.010911

Elem	Sr4077
Units	ppm
Avg	-.000090
Stddev	.000023
%RSD	25.39662

#1	-.000087
#2	-.000113
#3	-.000068

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1003.002	2035.144	32068.24	10149.47	2652.005
Stddev	7.858	8.315	104.98	38.40	4.347
%RSD	.7834016	.4085859	.3273524	.3783943	.1639322

#1	995.363	2028.268	31949.57	10137.32	2648.223
#2	1002.582	2044.386	32106.17	10118.60	2651.038
#3	1011.061	2032.778	32148.97	10192.47	2656.755

Sample Name: PB129430BS Acquired: 06/09/2020 16:48:08 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.7556155	1.829786	.8851133	2.005640	.7539842	1.799375
Stddev	.0052135	.005656	.0043479	.003837	.0027463	.014066
%RSD	.6899636	.3091035	.4912221	.1912868	.3642435	.7817249

#1	.7502901	1.824573	.8841276	2.009110	.7552158	1.807701
#2	.7558469	1.835800	.8813429	2.001520	.7558992	1.783135
#3	.7607093	1.828985	.8898694	2.006290	.7508377	1.807290

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1826924	.1822960	.1825686	.9090020	.3719344	.1794203
Stddev	.0008563	.0007992	.0001333	.0039805	.0005231	.0002454
%RSD	.4687321	.4383993	.0729887	.4378970	.1406440	.1367494

#1	.1832341	.1830985	.1824792	.9072789	.3725381	.1794840
#2	.1817051	.1815001	.1827218	.9061734	.3716491	.1796276
#3	.1831379	.1822895	.1825050	.9135538	.3716159	.1791494

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2830387	2.736086	.1784091	1.782331	.4660879	.0677545
Stddev	.0033547	.007664	.0012331	.000840	.0004243	.0008000
%RSD	1.185249	.2801011	.6911891	.0471566	.0910428	1.180697

#1	.2867284	2.730542	.1784106	1.782804	.4658046	.0668329
#2	.2801722	2.744832	.1771752	1.782828	.4658833	.0682692
#3	.2822154	2.732885	.1796415	1.781360	.4665758	.0681615

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.430769	.2756015	.1880591	8.885157	F 5.555001	.2597289
Stddev	.120975	.0029941	.0005889	.055222	.010175	.0017164
%RSD	3.526179	1.086385	.3131615	.6215123	.1831638	.6608514

#1	3.566347	.2783957	.1887345	8.890481	5.565422	.2611747
#2	3.392119	.2759676	.1876523	8.827466	5.545092	.2578320
#3	3.333842	.2724412	.1877906	8.937525	5.554487	.2601800

Sample Name: PB129430BS Acquired: 06/09/2020 16:48:08 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.3931702	F -.005011	.7822317	.6365549	.1786156	.1809571
Stddev	.0009028	.002559	.0036576	.0039327	.0011195	.0013025
%RSD	.2296199	51.07240	.4675802	.6178166	.6267402	.7197745

#1	.3932642	-.002300	.7859344	.6382405	.1799057	.1821642
#2	.3940223	-.007385	.7821397	.6320603	.1779003	.1795766
#3	.3922241	-.005347	.7786210	.6393638	.1780408	.1811306

Elem	Sr4077
Units	ppm
Avg	.1755902
Stddev	.0003604
%RSD	.2052306

#1	.1759061
#2	.1751977
#3	.1756667

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1004.865	2045.334	32175.12	10093.12	2687.837
Stddev	1.635	3.197	31.45	61.74	4.308
%RSD	.1626648	.1562829	.0977491	.6117176	.1602741

#1	1006.291	2042.702	32141.96	10021.85	2685.356
#2	1005.222	2048.891	32204.52	10127.32	2692.812
#3	1003.081	2044.407	32178.87	10130.21	2685.344

Sample Name: L2941-01 Acquired: 06/09/2020 16:51:54 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.1190649	-.013382	.2766924	.0040676	.0110831	210.0922
Stddev	.0055633	.006678	.0016071	.0015695	.0035725	.7283
%RSD	4.672478	49.90571	.5808343	38.58551	32.23418	.3466398

#1	.1126460	-.006414	.2756023	.0023351	.0151017	209.3178
#2	.1220547	-.019727	.2759368	.0053944	.0082669	210.7634
#3	.1224940	-.014005	.2785381	.0044732	.0098806	210.1954

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.395968	.0096341	.0052575	66.42337	.3099612	.1686853
Stddev	.005473	.0001009	.0000327	.31139	.0017825	.0003621
%RSD	.3920906	1.047049	.6225093	.4687933	.5750570	.2146803

#1	1.390251	.0095194	.0052712	66.09909	.3103844	.1689478
#2	1.401160	.0096737	.0052812	66.72002	.3080052	.1682722
#3	1.396494	.0097092	.0052202	66.45099	.3114939	.1688359

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6211439	316.4233	2.629222	90.05500	.3451249	-.017342
Stddev	.0050792	1.5910	.015057	.55716	.0010666	.000360
%RSD	.8177127	.5027962	.5726886	.6186869	.3090502	2.074416

#1	.6158201	314.5917	2.615517	89.41296	.3456396	-.017217
#2	.6259367	317.4626	2.645340	90.34047	.3438985	-.017061
#3	.6216748	317.2154	2.626809	90.41157	.3458366	-.017748

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.296550	.6489071	1.249400	105.5727	F 15.55714	.2185383
Stddev	.269345	.0041339	.008901	.3425	.03473	.0045327
%RSD	8.170513	.6370587	.7124172	.3244252	.2232428	2.074088

#1	3.105909	.6441377	1.240192	105.3205	15.52813	.2136085
#2	3.604682	.6514613	1.250051	105.9626	15.54767	.2194808
#3	3.179060	.6511223	1.257958	105.4350	15.59562	.2225257

Sample Name: L2941-01 Acquired: 06/09/2020 16:51:54 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0095659	9.521028	2.353752	-.000809	F 15.91419	.5201504
Stddev	.0003839	.029067	.023105	.001613	.04729	.0025232
%RSD	4.012762	.3052965	.9816141	199.2805	.2971681	.4850930

#1	.0092564	9.543328	2.329094	.000924	15.87134	.5172407
#2	.0099954	9.488154	2.357257	-.001086	15.96493	.5217343
#3	.0094457	9.531602	2.374903	-.002266	15.90631	.5214762

Elem	Sr4077
Units	ppm
Avg	-.117284
Stddev	.001137
%RSD	.9693057

#1	-.116009
#2	-.117651
#3	-.118193

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1102.981	2217.836	35862.88	11631.14	2475.243
Stddev	4.023	2.314	152.38	32.12	.867
%RSD	.3647539	.1043312	.4248906	.2761554	.0350297

#1	1105.996	2217.586	35737.36	11649.54	2474.456
#2	1098.413	2215.658	35818.85	11594.06	2475.102
#3	1104.535	2220.265	36032.42	11649.84	2476.173

Sample Name: L2939-07 Acquired: 06/09/2020 16:59:15 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.015388	-.007076	F 72.70056	.0000111	.0003863	.1092537
Stddev	.005399	.001640	.21867	.0023931	.0015679	.0104019
%RSD	35.08517	23.17502	.3007816	21631.79	405.8673	9.520820

#1	-.013325	-.008850	72.45401	.0027281	-.001134	.1210513
#2	-.011326	-.005615	72.87102	-.001783	.001997	.1053071
#3	-.021515	-.006762	72.77666	-.000911	.000296	.1014027

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4067125	-.000054	.0016652	7.442303	-.015385	.0054395
Stddev	.0050853	.000053	.0001509	.134663	.000559	.0001731
%RSD	1.250345	97.85419	9.062012	1.809433	3.632586	3.181757

#1	.4009010	-.000019	.0015825	7.292377	-.014740	.0054899
#2	.4088902	-.000115	.0018394	7.481548	-.015721	.0052467
#3	.4103464	-.000029	.0015738	7.552985	-.015694	.0055817

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.11776	-.056873	.1544173	.6115120	.0654892	.0005209
Stddev	.35864	.007019	.0024517	.0319332	.0005446	.0002145
%RSD	1.231698	12.34136	1.587745	5.222002	.8315514	41.16995

#1	28.70364	-.049569	.1519697	.6087362	.0648975	.0004971
#2	29.32525	-.057483	.1544090	.5810574	.0659695	.0007463
#3	29.32440	-.063567	.1568732	.6447425	.0656005	.0003194

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	300.4841	-.001058	1.522717	.9406201	-.207475	.0367512
Stddev	3.4860	.002406	.004084	.1167377	.007848	.0008418
%RSD	1.160138	227.3088	.2682346	12.41071	3.782609	2.290489

#1	296.4708	-.003687	1.523147	.8079728	-.202857	.0374971
#2	302.2213	-.000522	1.518434	.9861787	-.203030	.0369179
#3	302.7601	.001034	1.526569	1.027709	-.216536	.0358385

Sample Name: L2939-07 Acquired: 06/09/2020 16:59:15 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.003722	.8787781	.7206029	-.002476	.0000846	-.007583
Stddev	.000338	.0039847	.0039619	.000916	.0008687	.002141
%RSD	9.081188	.4534387	.5498034	36.99172	1027.157	28.24038

#1	-.004022	.8812699	.7223195	-.003442	.0007638	-.008855
#2	-.003789	.8808821	.7234171	-.002366	-.000894	-.008783
#3	-.003356	.8741824	.7160722	-.001620	.000384	-.005110

Elem	Sr4077
Units	ppm
Avg	.0558308
Stddev	.0006541
%RSD	1.171635

#1	.0550755
#2	.0562076
#3	.0562095

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	945.2302	1915.384	31282.45	10010.73	2456.461
Stddev	4.8675	1.777	96.90	11.64	3.001
%RSD	.5149546	.0927682	.3097730	.1162706	.1221684

#1	945.8541	1915.746	31267.79	10002.40	2458.138
#2	940.0808	1913.454	31193.72	10005.77	2452.997
#3	949.7556	1916.952	31385.85	10024.03	2458.250

Sample Name: L2812-05DUP Acquired: 06/09/2020 17:19:07 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.006909	-.003559	.0038375	-.002425	-.001852	-.000610	.0480126
Stddev	.009720	.002347	.0005891	.001910	.002430	.008375	.0002810
%RSD	140.6750	65.95325	15.35088	78.76901	131.1987	1372.415	.5851666
#1	-.008253	-.001327	.0032093	-.004564	-.000219	-.007601	.0477868
#2	-.015887	-.003344	.0043776	-.001823	-.000693	.008671	.0483272
#3	.003412	-.006006	.0039256	-.000889	-.004644	-.002901	.0479238
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	.0000487	34.13505	.0008671	-.000891	-.001025	.0040602
Stddev	.000044	.0000301	.23424	.0001219	.000236	.000820	.0068772
%RSD	74.99132	61.88568	.6862160	14.05713	26.43260	80.02215	169.3815
#1	-.000085	.0000832	33.87227	.0010059	-.000978	-.000093	.0108833
#2	-.000082	.0000355	34.32193	.0008178	-.001070	-.001342	-.002870
#3	-.000008	.0000274	34.21095	.0007775	-.000624	-.001638	.004167
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0986638	.8124944	.0006196	.0005632	73.47145	.0012244	.0132567
Stddev	.0002613	.0327104	.0004138	.0000456	.68435	.0023878	.0001476
%RSD	.2648017	4.025919	66.78528	8.095642	.9314505	195.0155	1.113148
#1	.0985595	.7791529	.0002468	.0006157	72.68164	.0023588	.0132626
#2	.0989611	.8137953	.0010648	.0005406	73.88842	.0028335	.0134012
#3	.0984708	.8445349	.0005471	.0005333	73.84428	-.001519	.0131062
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2282332	-.002378	.0021197	-.000059	.1434412	.0937302	-.004265
Stddev	.0201849	.005665	.0009686	.000345	.0057718	.0029380	.001328
%RSD	8.843958	238.1920	45.69477	587.0954	4.023802	3.134547	31.13821
#1	.2221725	-.008805	.0024674	-.000400	.1500166	.0949799	-.003387
#2	.2117730	-.000217	.0010253	-.000066	.1410948	.0958368	-.003614
#3	.2507540	.001888	.0028665	.000290	.1392121	.0903739	-.005792

Sample Name: L2812-05DUP Acquired: 06/09/2020 17:19:07 Type: Unk
 Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000607	-.010546	.1771046
Stddev	.001112	.000738	.0010596
%RSD	183.1654	7.001729	.5982983

#1	.000160	-.010504	.1758812
#2	-.000098	-.009830	.1777323
#3	-.001883	-.011305	.1777003

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	984.4678	1978.241	31320.67	9867.459	2568.325
Stddev	3.0997	3.107	92.00	43.106	1.919
%RSD	.3148615	.1570492	.2937515	.4368463	.0747182

#1	981.7535	1975.806	31227.56	9819.347	2568.595
#2	987.8455	1977.176	31411.53	9880.468	2566.285
#3	983.8045	1981.740	31322.93	9902.562	2570.095

Sample Name: L2812-05LX5 Acquired: 06/09/2020 17:23:00 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.007797	-.000423	.0030373	-.000937	-.001400	-.004383	.0068937
Stddev	.000919	.000281	.0011638	.005941	.002020	.004893	.0002293
%RSD	11.78527	66.50602	38.31622	634.2578	144.2504	111.6207	3.327028

#1	-.008803	-.000510	.0042682	.004369	.000710	.000575	.0067641
#2	-.007002	-.000651	.0028890	-.007355	-.003314	-.004518	.0071585
#3	-.007587	-.000108	.0019548	.000176	-.001596	-.009208	.0067584

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000062	.0000893	6.687337	.0001003	-.000139	-.003576	-.002154
Stddev	.000050	.0000485	.050527	.0000971	.000202	.000512	.003977
%RSD	80.97130	54.30124	.7555629	96.75025	144.9236	14.31256	184.6253

#1	-.000057	.0000863	6.638318	.0002005	.000075	-.003208	-.005186
#2	-.000014	.0001393	6.684445	.0000067	-.000325	-.004160	.002349
#3	-.000114	.0000424	6.739248	.0000937	-.000167	-.003359	-.003625

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193457	.1614459	-.000453	.0006610	13.85547	-.000439	.0017323
Stddev	.0004196	.0121716	.000407	.0001774	.22788	.001051	.0003978
%RSD	2.168982	7.539129	89.98592	26.83882	1.644701	239.6463	22.96287

#1	.0193824	.1640326	-.000098	.0004699	13.68346	-.000096	.0014944
#2	.0189089	.1481889	-.000898	.0006927	14.11393	.000398	.0021915
#3	.0197457	.1721162	-.000362	.0008204	13.76903	-.001618	.0015110

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2152395	-.002495	-.003656	-.000171	.0427257	.0180053	-.001130
Stddev	.0186824	.001511	.000623	.000583	.0031254	.0006243	.001519
%RSD	8.679814	60.56688	17.02663	340.7161	7.314941	3.467300	134.4702

#1	.2362945	-.001499	-.003607	-.000844	.0418846	.0180939	-.002884
#2	.2006443	-.001752	-.004302	.000138	.0461856	.0185806	-.000238
#3	.2087797	-.004233	-.003060	.000193	.0401071	.0173415	-.000267

Sample Name: L2812-05LX5 Acquired: 06/09/2020 17:23:00 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000785	-.014742	.0345741
Stddev	.0008495	.000855	.0002018
%RSD	1082.450	5.802974	.5836404

#1	.0010260	-.014447	.0343839
#2	-.000175	-.015706	.0345527
#3	-.000615	-.014073	.0347858

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1023.260	2052.365	32448.01	10170.52	2684.912
Stddev	6.635	.943	80.80	26.06	1.705
%RSD	.6484075	.0459592	.2489988	.2562520	.0634922

#1	1016.962	2052.032	32360.63	10140.60	2683.022
#2	1030.187	2053.430	32463.40	10188.30	2686.334
#3	1022.631	2051.634	32520.01	10182.65	2685.381

Sample Name: L2812-05MS Acquired: 06/09/2020 17:26:52 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.7502817	1.828119	.8821423	1.917783	.7398162	1.811164	.2252791
Stddev	.0070615	.003192	.0021395	.005110	.0037037	.023716	.0016175
%RSD	.9411759	.1746213	.2425380	.2664275	.5006214	1.309417	.7180197

#1	.7584292	1.829731	.8827092	1.921127	.7394974	1.789433	.2236513
#2	.7464884	1.830184	.8839413	1.911902	.7362822	1.807599	.2252997
#3	.7459276	1.824442	.8797764	1.920321	.7436689	1.836460	.2268862

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1714501	.1779594	33.53962	.3646380	.1773068	.2780771	2.596185
Stddev	.0005689	.0006247	.25887	.0005910	.0007510	.0016508	.009199
%RSD	.3318161	.3510258	.7718229	.1620778	.4235876	.5936331	.3543379

#1	.1720410	.1776931	33.26157	.3646889	.1764412	.2787330	2.590453
#2	.1714032	.1775121	33.58365	.3640232	.1776940	.2761992	2.591306
#3	.1709061	.1786732	33.77366	.3652019	.1777854	.2792992	2.606796

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2644756	2.468499	.4576717	.0665033	73.10519	.2632482	.2011779
Stddev	.0022542	.036729	.0005959	.0002621	.34594	.0004572	.0000881
%RSD	.8523365	1.487892	.1302042	.3940915	.4732119	.1736649	.0437746

#1	.2630186	2.431586	.4570326	.0664889	72.75590	.2634469	.2010929
#2	.2633362	2.505040	.4577702	.0662487	73.11198	.2635724	.2011721
#3	.2670721	2.468872	.4582122	.0667723	73.44768	.2627253	.2012688

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.843673	5.721635	.2529420	.3971086	.0920944	.8591449	.6473038
Stddev	.051573	.016976	.0033523	.0009727	.0043958	.0019371	.0031297
%RSD	.5831574	.2966900	1.325329	.2449334	4.773199	.2254671	.4834963

#1	8.793155	5.726694	.2564136	.3976865	.0872828	.8613635	.6489974
#2	8.841626	5.702705	.2497233	.3959856	.0959002	.8577894	.6492219
#3	8.896239	5.735506	.2526891	.3976536	.0931003	.8582818	.6436923

Sample Name: L2812-05MS Acquired: 06/09/2020 17:26:52 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1803339	.1809580	.3452545
Stddev	.0015321	.0018588	.0014926
%RSD	.8495910	1.027186	.4323111

#1	.1785913	.1788487	.3435811
#2	.1809411	.1816690	.3457342
#3	.1814694	.1823563	.3464483

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1005.232	1999.960	32103.45	10072.44	2585.621
Stddev	5.657	5.145	23.67	47.62	2.629
%RSD	.5628044	.2572506	.0737227	.4727316	.1016715

#1	1007.865	1994.627	32085.56	10023.96	2585.233
#2	1009.094	2004.894	32130.28	10074.20	2588.423
#3	998.738	2000.359	32094.51	10119.15	2583.208

Sample Name: L2812-05MSD Acquired: 06/09/2020 17:30:39 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.7894543	1.914062	.9226443	1.999542	.7578697	1.897904	.2339836
Stddev	.0050826	.002149	.0014132	.002680	.0048186	.013875	.0020860
%RSD	.6438069	.1122834	.1531673	.1340283	.6358118	.7310623	.8915091

#1	.7932363	1.913215	.9220443	2.002038	.7525869	1.882990	.2315927
#2	.7914498	1.912466	.9216300	1.999878	.7620237	1.910430	.2354323
#3	.7836768	1.916506	.9242585	1.996709	.7589985	1.900291	.2349257

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1802224	.1863393	33.72272	.3806283	.1855262	.2925567	2.730508
Stddev	.0004186	.0005180	.39598	.0013958	.0005093	.0031514	.037746
%RSD	.2322491	.2779793	1.174222	.3667132	.2745359	1.077196	1.382376

#1	.1803921	.1861073	33.26734	.3790259	.1858259	.2893869	2.688802
#2	.1797456	.1859780	33.91473	.3812792	.1849381	.2925939	2.762325
#3	.1805294	.1869328	33.98610	.3815798	.1858147	.2956894	2.740397

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2748902	2.546351	.4796383	.0693964	73.73382	.2805430	.2071129
Stddev	.0035642	.044273	.0015806	.0007976	.92350	.0034869	.0001860
%RSD	1.296602	1.738688	.3295365	1.149288	1.252484	1.242929	.0898143

#1	.2711138	2.498682	.4789924	.0702799	72.66753	.2767555	.2071409
#2	.2753616	2.554191	.4784830	.0691799	74.27858	.2836200	.2069145
#3	.2781953	2.586180	.4814396	.0687295	74.25535	.2812536	.2072833

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.317333	5.979531	.2661788	.4073253	.0855071	.8822473	.6679928
Stddev	.100610	.014593	.0020344	.0015043	.0089120	.0033794	.0025736
%RSD	1.079814	.2440432	.7643024	.3693104	10.42252	.3830467	.3852747

#1	9.266655	5.985880	.2684785	.4064720	.0802588	.8859686	.6650379
#2	9.433205	5.962839	.2646140	.4090622	.0804655	.8793697	.6697438
#3	9.252140	5.989873	.2654437	.4064417	.0957971	.8814035	.6691968

Sample Name: L2812-05MSD Acquired: 06/09/2020 17:30:39 Type: Unk
 Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1862987	.1899923	.3536077
Stddev	.0019397	.0024328	.0025122
%RSD	1.041200	1.280449	.7104419

#1	.1841692	.1871912	.3507101
#2	.1867619	.1915765	.3549396
#3	.1879648	.1912091	.3551735

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1002.914	2003.486	32200.24	10104.71	2590.787
Stddev	13.826	.407	201.99	10.22	3.370
%RSD	1.378622	.0203286	.6273000	.1011690	.1300932

#1	987.013	2003.021	32024.13	10114.46	2590.361
#2	1009.628	2003.660	32155.86	10105.59	2594.350
#3	1012.101	2003.778	32420.74	10094.07	2587.650

Sample Name: L2812-05A Acquired: 06/09/2020 17:34:26 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.7782170	1.886582	.9156391	1.973200	.7562062	1.876738	.2331532
Stddev	.0020594	.008441	.0008887	.004496	.0033318	.030504	.0019206
%RSD	.2646303	.4474049	.0970538	.2278458	.4405975	1.625382	.8237304

#1	.7784670	1.878643	.9165626	1.970976	.7580497	1.844918	.2314079
#2	.7760440	1.885655	.9155648	1.970249	.7523600	1.879568	.2328409
#3	.7801399	1.895448	.9147900	1.978374	.7582089	1.905729	.2352108

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1782124	.1839139	33.80314	.3774389	.1834012	.2891753	2.708101
Stddev	.0009139	.0005568	.30449	.0022648	.0000768	.0016689	.038066
%RSD	.5127912	.3027681	.9007777	.6000502	.0418789	.5771155	1.405616

#1	.1771876	.1845555	33.47535	.3794330	.1833613	.2898884	2.669081
#2	.1789426	.1835561	33.85690	.3749766	.1834898	.2872684	2.710089
#3	.1785072	.1836302	34.07718	.3779072	.1833526	.2903692	2.745134

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2745350	2.542437	.4740151	.0688607	73.97110	.2781992	.2046695
Stddev	.0034957	.019083	.0009118	.0003317	.40939	.0039522	.0013301
%RSD	1.273324	.7505690	.1923600	.4816264	.5534441	1.420641	.6498901

#1	.2710163	2.521653	.4750533	.0686436	73.50144	.2821611	.2035142
#2	.2745815	2.546493	.4733443	.0692424	74.15936	.2742567	.2043705
#3	.2780072	2.559166	.4736477	.0686960	74.25249	.2781797	.2061236

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.238393	5.927940	.2617454	.4046656	.0867490	.8776409	.6603945
Stddev	.055277	.004174	.0012866	.0020154	.0032431	.0027907	.0020641
%RSD	.5983366	.0704099	.4915302	.4980293	3.738529	.3179798	.3125635

#1	9.175936	5.928509	.2620138	.4039574	.0832837	.8753127	.6615994
#2	9.258228	5.923511	.2628765	.4030999	.0872522	.8768754	.6615731
#3	9.281016	5.931800	.2603458	.4069395	.0897112	.8807344	.6580111

Sample Name: L2812-05A Acquired: 06/09/2020 17:34:26 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1855362	.1882397	.3522078
Stddev	.0009103	.0012714	.0021824
%RSD	.4906158	.6754294	.6196209

#1	.1847921	.1868018	.3497458
#2	.1865511	.1887023	.3529735
#3	.1852653	.1892151	.3539041

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	998.9347	2005.273	31935.26	10062.70	2594.437
Stddev	2.5347	4.872	92.92	7.72	5.706
%RSD	.2537354	.2429661	.2909626	.0767684	.2199250

#1	999.6472	2000.681	31962.76	10066.66	2587.923
#2	996.1201	2010.384	31831.70	10067.65	2596.841
#3	1001.037	2004.754	32011.33	10053.80	2598.548

Sample Name: L2886-03 Acquired: 06/09/2020 17:38:14 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.008045	-.003062	.0039619	.0024747	.0028419	.0514756	.0820447
Stddev	.008774	.001669	.0022425	.0003551	.0038133	.0099609	.0004535
%RSD	109.0584	54.50995	56.60236	14.35084	134.1814	19.35072	.5527769

#1	-.000588	-.003189	.0032168	.0026766	-.000742	.0517653	.0818623
#2	-.005834	-.001333	.0021868	.0026830	.002419	.0612885	.0825610
#3	-.017713	-.004663	.0064822	.0020647	.006849	.0413731	.0817108

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000125	.0127404	157.1998	.0044048	-.001460	-.001672	.0085431
Stddev	.000049	.0001480	1.7960	.0003747	.000012	.002149	.0038972
%RSD	39.13405	1.161397	1.142523	8.506393	.8301991	128.5170	45.61762

#1	-.000075	.0129064	155.6960	.0041487	-.001451	-.000059	.0124652
#2	-.000173	.0126222	159.1885	.0042309	-.001455	-.004113	.0084927
#3	-.000127	.0126927	156.7150	.0048348	-.001474	-.000846	.0046714

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0332029	2.790131	.0044022	.0005370	275.3041	.0012666	.0273895
Stddev	.0008014	.028360	.0003405	.0002567	3.1258	.0022916	.0003070
%RSD	2.413576	1.016450	7.734000	47.80234	1.135416	180.9243	1.120759

#1	.0322906	2.761480	.0040142	.0005517	273.3372	.0038909	.0274531
#2	.0337930	2.818192	.0045413	.0002732	278.9085	-.000339	.0270558
#3	.0335251	2.790721	.0046511	.0007860	273.6666	.000248	.0276597

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.959141	.0232814	.1253887	.0020160	6.349191	3.928205	-.007891
Stddev	.174929	.0040661	.0030294	.0004436	.013139	.058818	.000203
%RSD	3.527407	17.46497	2.416000	22.00263	.2069345	1.497313	2.573823

#1	4.809573	.0224828	.1250203	.0025281	6.348682	3.958938	-.007726
#2	5.151493	.0276875	.1285854	.0017510	6.336315	3.965289	-.007829
#3	4.916357	.0196739	.1225604	.0017690	6.362577	3.860387	-.008118

Sample Name: L2886-03 Acquired: 06/09/2020 17:38:14 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004331	-.000066	1.420157
Stddev	.000836	.002310	.014907
%RSD	19.30867	3477.441	1.049694

#1	-.003735	-.002713	1.412333
#2	-.005287	.001538	1.437348
#3	-.003972	.000976	1.410791

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	944.7597	1914.456	30717.82	10073.98	2419.213
Stddev	7.7163	10.290	199.23	160.86	13.210
%RSD	.8167464	.5375061	.6485850	1.596762	.5460637

#1	951.3219	1904.531	30866.88	10022.54	2404.108
#2	936.2590	1925.077	30491.54	9945.14	2428.607
#3	946.6983	1913.759	30795.05	10254.27	2424.923

Sample Name: CCV05 Acquired: 06/09/2020 17:46:37 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.250961	4.991606	4.854033	5.416654	5.293876	9.677854
Stddev	.017177	.003873	.013983	.017525	.005783	.063314
%RSD	.3271261	.0775888	.2880658	.3235452	.1092305	.6542160

#1	5.247368	4.994815	4.854286	5.399752	5.287200	9.606196
#2	5.235865	4.987304	4.839925	5.434742	5.297115	9.726234
#3	5.269651	4.992700	4.867887	5.415466	5.297314	9.701132

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.613213	.2345797	2.424905	23.12573	.9740108	2.432410
Stddev	.092568	.0021272	.003102	.13132	.0014284	.006338
%RSD	.9629199	.9067958	.1279087	.5678473	.1466489	.2605496

#1	9.524984	.2345872	2.423479	22.97416	.9735908	2.436389
#2	9.605073	.2367032	2.422773	23.19782	.9728395	2.425102
#3	9.709582	.2324489	2.428464	23.20522	.9756021	2.435739

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.235591	4.711619	2.310041	23.53198	2.478932	1.214677
Stddev	.002091	.008804	.007574	.06131	.004745	.004735
%RSD	.1692485	.1868609	.3278537	.2605241	.1914218	.3897901

#1	1.233179	4.701455	2.302208	23.46132	2.478159	1.218218
#2	1.236690	4.716487	2.317325	23.56369	2.474621	1.216513
#3	1.236903	4.716913	2.310591	23.57095	2.484017	1.209299

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.88271	2.348365	2.518760	24.54146	5.156554	4.560694
Stddev	.10428	.008104	.003318	.07600	.013581	.026092
%RSD	.4366156	.3451011	.1317461	.3096667	.2633815	.5721107

#1	23.93821	2.339065	2.522291	24.45390	5.144669	4.558181
#2	23.76243	2.352116	2.518282	24.58015	5.171357	4.587952
#3	23.94750	2.353914	2.515706	24.59033	5.153636	4.535949

Sample Name: CCV05 Acquired: 06/09/2020 17:46:37 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	5.229355	5.118457	F 4.492768	4.918338	4.815918	4.945663
Stddev	.007147	.023915	.028907	.007755	.039176	.015261
%RSD	.1366653	.4672304	.6434148	.1576849	.8134603	.3085771

#1	5.222115	5.132880	4.487212	4.911947	4.773958	4.929271
#2	5.236405	5.090852	4.524050	4.916100	4.851535	4.959461
#3	5.229545	5.131640	4.467042	4.926966	4.822261	4.948257

Elem	Sr4077
Units	ppm
Avg	4.951674
Stddev	.106859
%RSD	2.158036

#1	4.831021
#2	5.034383
#3	4.989618

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	994.5290	2021.803	32113.86	10242.82	2585.885
Stddev	6.7792	4.993	158.29	47.85	4.509
%RSD	.6816456	.2469425	.4928940	.4671487	.1743669

#1	987.1450	2020.633	31932.50	10225.33	2581.316
#2	1000.472	2017.499	32224.19	10206.17	2586.006
#3	995.970	2027.276	32184.90	10296.95	2590.331

Sample Name: CCB05 Acquired: 06/09/2020 17:50:27 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.006855	-.005017	.0021638	.0018743	-.000794	.0071895	-.002816
Stddev	.007118	.000518	.0001549	.0004512	.002093	.0110155	.000598
%RSD	103.8418	10.33178	7.157045	24.07180	263.6001	153.2163	21.23107

#1	-.007828	-.004560	.0022295	.0020679	-.003184	.0108908	-.002508
#2	.000700	-.005580	.0019869	.0021964	.000713	.0158777	-.002435
#3	-.013436	-.004911	.0022750	.0013586	.000089	-.005200	-.003505

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	.0000092	.0034026	.0007286	.0001266	-.000676	.0024671
Stddev	.000056	.0000328	.0076175	.0007027	.0001581	.002095	.0004057
%RSD	132.4663	358.6058	223.8732	96.44764	124.9178	309.8131	16.44596

#1	-.000015	.0000397	.0040163	.0000464	.0001657	-.000112	.0020126
#2	-.000106	-.000026	.0106946	.0006891	.0002615	.001078	.0025959
#3	-.000005	.000013	-.004503	.0014501	-.000047	-.002995	.0027929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003885	.0165032	-.000168	.0004993	-.531448	.0002645	-.000929
Stddev	.0002169	.0185298	.000527	.0001423	.134325	.0015508	.000502
%RSD	55.83286	112.2803	313.5258	28.49722	25.27523	586.2176	54.03480

#1	.0003162	-.004273	.000355	.0006403	-.493379	.0018821	-.000750
#2	.0002170	.031321	-.000699	.0003558	-.420266	.0001210	-.000542
#3	.0006324	.022461	-.000161	.0005016	-.680698	-.001209	-.001497

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2196518	-.005437	.0055380	.0009323	.0064403	.0032089	.0000879
Stddev	.0270885	.002168	.0007059	.0003412	.0025916	.0011033	.0007402
%RSD	12.33245	39.86870	12.74682	36.59473	40.24071	34.38338	842.2793

#1	.2063508	-.007259	.0063338	.0012542	.0039976	.0044776	-.000115
#2	.2017851	-.006014	.0049871	.0009681	.0061644	.0026751	-.000530
#3	.2508196	-.003040	.0052933	.0005746	.0091588	.0024740	.000908

Sample Name: CCB05 Acquired: 06/09/2020 17:50:27 Type: Unk
 Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004480	-.008804	.0000903
Stddev	.0007547	.000566	.0001077
%RSD	168.4357	6.426161	119.2736

#1	.0010868	-.009407	.0002063
#2	.0006420	-.008284	.0000710
#3	-.000385	-.008722	-.000006

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1018.781	2052.576	32465.18	10222.28	2649.470
Stddev	5.973	2.045	148.35	32.48	.987
%RSD	.5863249	.0996231	.4569382	.3177219	.0372432

#1	1016.013	2050.261	32335.38	10185.08	2649.630
#2	1014.693	2053.330	32433.29	10244.95	2648.413
#3	1025.636	2054.137	32626.88	10236.82	2650.367

Sample Name: L2887-02 Acquired: 06/09/2020 17:54:21 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0123129	-.004848	.0829217	.0033932	.0028528	4.517105
Stddev	.0028109	.002518	.0026871	.0033066	.0017788	.044838
%RSD	22.82904	51.93311	3.240493	97.44952	62.35276	.9926310

#1	.0098412	-.001962	.0841701	.0043195	.0046527	4.467300
#2	.0117269	-.006595	.0798375	.0061378	.0010959	4.529760
#3	.0153707	-.005987	.0847574	-.000278	.0028098	4.554257

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6578956	.0002631	.0011230	5.070414	.0148742	.0021659
Stddev	.0048488	.0000378	.0000825	.056372	.0003054	.0002283
%RSD	.7370154	14.36887	7.348070	1.111792	2.053286	10.53942

#1	.6525426	.0002703	.0010411	5.013942	.0151585	.0023983
#2	.6591510	.0002967	.0012061	5.070612	.0145513	.0021573
#3	.6619933	.0002222	.0011218	5.126687	.0149128	.0019420

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0573396	19.46019	.0782554	1.465808	.0150475	-.000205
Stddev	.0005022	.17215	.0008445	.014929	.0005114	.000220
%RSD	.8757408	.8846443	1.079145	1.018499	3.398834	107.6400

#1	.0568152	19.27946	.0774823	1.455200	.0145562	.000050
#2	.0578161	19.47887	.0781272	1.482880	.0155769	-.000330
#3	.0573874	19.62224	.0791567	1.459343	.0150094	-.000333

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	415.0162	.0138839	.8245910	2.689790	2.248976	.2124292
Stddev	4.0836	.0024579	.0023523	.033685	.036931	.0022333
%RSD	.9839724	17.70322	.2852705	1.252325	1.642143	1.051311

#1	410.4636	.0146050	.8271889	2.658624	2.210145	.2139012
#2	416.2289	.0111461	.8239787	2.685220	2.253125	.2098595
#3	418.3561	.0159006	.8226053	2.725527	2.283657	.2135269

Sample Name: L2887-02 Acquired: 06/09/2020 17:54:21 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0021037	F 11.76853	6.636950	.0099580	.1953438	.0035552
Stddev	.0003442	.17690	.053939	.0013853	.0011955	.0025033
%RSD	16.36065	1.503191	.8127047	13.91150	.6119729	70.41069

#1	.0019551	11.58008	6.667469	.0087800	.1939828	.0010448
#2	.0018587	11.79448	6.574671	.0096098	.1958246	.0035697
#3	.0024972	11.93102	6.668710	.0114842	.1962240	.0060512

Elem	Sr4077
Units	ppm
Avg	.0340336
Stddev	.0004219
%RSD	1.239609

#1	.0335681
#2	.0343907
#3	.0341419

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	935.7124	1880.798	30338.48	9908.195	2351.138
Stddev	9.0046	20.593	293.75	29.996	21.320
%RSD	.9623309	1.094894	.9682369	.3027351	.9067971

#1	926.5121	1903.962	30083.02	9875.949	2375.756
#2	944.5078	1864.566	30659.45	9935.267	2339.004
#3	936.1172	1873.865	30272.97	9913.367	2338.656

Sample Name: L2890-02 Acquired: 06/09/2020 17:58:08 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.008104	-.003295	.0054975	.0044588	.0004884	.1967066	.3444407
Stddev	.004998	.001984	.0012910	.0035576	.0028749	.0104127	.0024610
%RSD	61.67616	60.20984	23.48325	79.78667	588.6398	5.293524	.7144938

#1	-.012526	-.001755	.0067544	.0057518	.0038061	.1851683	.3416178
#2	-.009104	-.002596	.0055633	.0004356	-.001267	.1995474	.3455689
#3	-.002681	-.005534	.0041749	.0071891	-.001074	.2054041	.3461353

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000149	.0008700	31.00212	.0133389	.0003535	.0030561	.1884806
Stddev	.000049	.0000091	.34845	.0004170	.0001475	.0012707	.0067510
%RSD	33.07187	1.048646	1.123942	3.126180	41.71309	41.57887	3.581773

#1	-.000182	.0008672	30.60250	.0138199	.0004928	.0018102	.1929802
#2	-.000092	.0008626	31.16140	.0130802	.0001990	.0030078	.1917435
#3	-.000171	.0008802	31.24245	.0131166	.0003688	.0043503	.1807180

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6480211	4.511351	.0015841	.0006358	294.3580	.0009556	.2919749
Stddev	.0089634	.049722	.0007118	.0001549	2.2874	.0008842	.0024755
%RSD	1.383201	1.102159	44.93874	24.36341	.7770902	92.53239	.8478392

#1	.6379595	4.454282	.0020167	.0005997	291.7281	.0011211	.2947497
#2	.6509502	4.534443	.0007625	.0005022	295.4606	.0000003	.2899932
#3	.6551535	4.545329	.0019730	.0008056	295.8853	.0017453	.2911817

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.478305	.1106709	.1063294	.0000864	1.436481	1.543113	-.003438
Stddev	.060220	.0045757	.0013193	.0004580	.007914	.012950	.004021
%RSD	2.429881	4.134503	1.240809	530.1455	.5509260	.8392385	116.9657

#1	2.413295	.1062124	.1058455	-.000423	1.428431	1.530491	-.006644
#2	2.532181	.1153554	.1053204	.000464	1.436761	1.542480	.001074
#3	2.489439	.1104447	.1078224	.000218	1.444252	1.556368	-.004744

Sample Name: L2890-02 Acquired: 06/09/2020 17:58:08 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0014063	.0003604	.1373207
Stddev	.0006826	.0002985	.0011385
%RSD	48.53786	82.82500	.8290620

#1	.0012656	.0002977	.1360061
#2	.0008050	.0000982	.1379897
#3	.0021482	.0006852	.1379661

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	922.6695	1879.515	30000.24	9789.147	2381.519
Stddev	5.8263	3.908	65.48	7.057	2.908
%RSD	.6314568	.2079115	.2182539	.0720877	.1221144

#1	917.5537	1878.794	29997.98	9781.543	2378.380
#2	929.0112	1876.018	29935.93	9790.410	2384.121
#3	921.4438	1883.733	30066.82	9795.486	2382.055

Sample Name: L2923-03 Acquired: 06/09/2020 18:01:59 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.010650	-.010266	.0031303	.0016390	.0005465	.1123635	.2092590
Stddev	.002540	.002957	.0026916	.0027573	.0024271	.0106689	.0024217
%RSD	23.84999	28.80512	85.98642	168.2301	444.1161	9.495019	1.157269

#1	-.012894	-.008150	.0050805	.0031226	-.001357	.1009138	.2066500
#2	-.011163	-.013645	.0042509	.0033368	.003280	.1141510	.2096922
#3	-.007892	-.009004	.0000594	-.001542	-.000283	.1220259	.2114349

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000086	.0004346	11.08941	.0007130	.0000874	-.001810	.1337720
Stddev	.000031	.0000614	.14735	.0009538	.0000611	.000603	.0086722
%RSD	36.46557	14.11522	1.328739	133.7705	69.86604	33.29745	6.482817

#1	-.000089	.0003780	10.92608	-.000060	.0001393	-.001739	.1275008
#2	-.000053	.0004998	11.12979	.001779	.0001029	-.002446	.1436686
#3	-.000116	.0004260	11.21236	.000420	.0000201	-.001247	.1301467

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0566884	1.784371	.0017258	.0002590	286.8119	-.001463	.2795264
Stddev	.0004609	.023934	.0003190	.0003429	3.4865	.002113	.0017062
%RSD	.8130809	1.341318	18.48267	132.3782	1.215610	144.3997	.6103699

#1	.0564074	1.768166	.0014305	.0002374	283.0726	.000965	.2805763
#2	.0564376	1.811862	.0016829	-.000073	287.3896	-.002470	.2775578
#3	.0572204	1.773086	.0020641	.000612	289.9734	-.002883	.2804452

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.216209	.0697767	.0918841	-.000172	.7693594	.4419992	.0005845
Stddev	.034121	.0017366	.0007392	.000677	.0121923	.0055350	.0015838
%RSD	2.805526	2.488750	.8044578	392.4236	1.584727	1.252261	270.9480

#1	1.192897	.0702398	.0910659	-.000886	.7806817	.4381316	-.000788
#2	1.200358	.0678555	.0925038	-.000091	.7564522	.4395264	.000223
#3	1.255373	.0712348	.0920825	.000460	.7709444	.4483395	.002318

Sample Name: L2923-03 Acquired: 06/09/2020 18:01:59 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000088	.3869079	.0814861
Stddev	.000582	.0036786	.0007616
%RSD	661.0389	.9507639	.9345849

#1	.000491	.3829851	.0807021
#2	-.000674	.3874583	.0815333
#3	-.000081	.3902802	.0822230

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	929.3495	1894.676	30078.22	9812.586	2401.387
Stddev	2.7863	5.304	91.06	16.633	9.281
%RSD	.2998091	.2799242	.3027577	.1695033	.3864805

#1	929.0909	1888.651	30038.56	9815.520	2391.127
#2	926.7016	1898.639	30013.71	9827.557	2409.198
#3	932.2561	1896.738	30182.38	9794.682	2403.834

Sample Name: L2939-03 Acquired: 06/09/2020 18:05:51 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PHC-326FB-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0593605	-.033229	128.0468	-.004405	.0109937	117.0747
Stddev	.0085174	.002740	.1713	.003541	.0029409	.7721
%RSD	14.34861	8.245465	.1337805	80.37238	26.75074	.6595204

#1	.0690834	-.036389	128.0348	-.003663	.0143067	116.2102
#2	.0532162	-.031780	127.8819	-.001295	.0086915	117.6958
#3	.0557819	-.031518	128.2239	-.008258	.0099830	117.3182

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.92075	.0066934	.0086049	22.98355	.8096744	.1800736
Stddev	.30189	.0000670	.0001951	.13693	.0039207	.0003243
%RSD	1.262028	1.001038	2.266946	.5957811	.4842385	.1800915

#1	23.67118	.0067691	.0088301	22.82552	.8139360	.1803551
#2	24.25630	.0066690	.0084874	23.06715	.8088669	.1801468
#3	23.83477	.0066419	.0084972	23.05797	.8062202	.1797190

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	108.4507	222.1950	2.371207	320.2832	2.362894	-.003754
Stddev	.6832	1.4473	.021004	2.0710	.002070	.000199
%RSD	.6299356	.6513840	.8858045	.6466287	.0876228	5.309504

#1	107.6745	220.5552	2.347082	317.9298	2.365041	-.003943
#2	108.9607	222.7356	2.385431	321.0922	2.360910	-.003546
#3	108.7170	223.2942	2.381108	321.8277	2.362732	-.003773

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8630560	.2972407	8.853530	10.75601	4.551181	.1864005
Stddev	.3656942	.0040689	.013777	.11929	.009626	.0006846
%RSD	42.37201	1.368898	.1556106	1.109081	.2114959	.3672613

#1	1.258965	.2935508	8.866223	10.62981	4.548614	.1856846
#2	.792279	.2965667	8.838879	10.86692	4.543099	.1864682
#3	.537924	.3016045	8.855487	10.77132	4.561830	.1870487

Sample Name: L2939-03 Acquired: 06/09/2020 18:05:51 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PHC-326FB-01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.166719	F 22.31921	1.364602	.3341971	3.611615	.1513467
Stddev	.002013	.05212	.027774	.0044196	.021541	.0016037
%RSD	.1725024	.2335052	2.035341	1.322444	.5964302	1.059586

#1	1.168322	22.29259	1.381294	.3349778	3.588917	.1497712
#2	1.164460	22.28578	1.379972	.3294392	3.631773	.1529771
#3	1.167374	22.37926	1.332540	.3381743	3.614155	.1512918

Elem	Sr4077
Units	ppm
Avg	.4138138
Stddev	.0020419
%RSD	.4934306

#1	.4114941
#2	.4153389
#3	.4146085

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1080.665	2141.984	37100.69	11660.77	2472.040
Stddev	8.556	5.782	97.89	28.35	4.497
%RSD	.7917051	.2699270	.2638371	.2431296	.1819239

#1	1088.730	2138.355	37179.47	11661.49	2470.190
#2	1081.575	2148.652	37131.50	11632.06	2477.167
#3	1071.691	2138.946	36991.11	11688.75	2468.762

Sample Name: L2924-01 Acquired: 06/09/2020 18:09:38 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0989514	-.029655	.1357596	-.006010	.0088676	212.7338	.6314340
Stddev	.0039352	.000753	.0028075	.005683	.0027704	1.4992	.0010008
%RSD	3.976929	2.539762	2.068021	94.56130	31.24221	.7047146	.1584898

#1	.0947390	-.029817	.1332889	-.007879	.0079488	211.1208	.6307335
#2	.1025333	-.028834	.1388126	.000372	.0119807	212.9960	.6309885
#3	.0995819	-.030315	.1351773	-.010523	.0066732	214.0845	.6325802

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125322	.0040281	34.74594	.2998871	.2108726	.4434354	310.5907
Stddev	.0001491	.0001783	.11193	.0017022	.0004012	.0019312	1.3082
%RSD	1.189858	4.427503	.3221406	.5676229	.1902649	.4355074	.4211913

#1	.0124565	.0039960	34.65556	.3018073	.2105825	.4414267	309.4690
#2	.0124360	.0038679	34.71113	.2985637	.2107047	.4452784	310.2752
#3	.0127039	.0042203	34.87114	.2992901	.2113305	.4436011	312.0277

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.347304	80.94233	.2990811	-.017067	6.029861	.4606600	.4933475
Stddev	.037722	.34485	.0004656	.000248	.361054	.0007275	.0004830
%RSD	.4035581	.4260387	.1556658	1.454558	5.987759	.1579322	.0979046

#1	9.313054	80.66058	.2989883	-.017129	5.688561	.4613588	.4928058
#2	9.341123	80.83953	.2986689	-.017278	6.407864	.4607145	.4935033
#3	9.387734	81.32689	.2995861	-.016794	5.993158	.4599068	.4937333

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.39553	5.512282	.3479402	.0033758	1.079950	2.628153	.0019796
Stddev	.02949	.009816	.0042246	.0008768	.010235	.023788	.0018745
%RSD	.1378128	.1780754	1.214188	25.97384	.9477058	.9051174	94.69029

#1	21.36471	5.503629	.3455982	.0026654	1.079511	2.617948	.0030767
#2	21.42347	5.510268	.3454052	.0043558	1.090397	2.655340	.0030469
#3	21.39841	5.522949	.3528171	.0031062	1.069942	2.611170	-.000185

Sample Name: L2924-01 Acquired: 06/09/2020 18:09:38 Type: Unk
 Method: NON EPA-6010-200.7(v248) 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	3.778731	.1621038	-.146089
Stddev	.025643	.0011830	.000866
%RSD	.6786069	.7297700	.5928160

#1	3.750248	.1614270	-.145755
#2	3.785965	.1634697	-.145440
#3	3.799979	.1614145	-.147073

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1164.396	2338.741	37376.94	11895.55	2497.743
Stddev	6.161	4.055	104.63	7.08	4.004
%RSD	.5291259	.1733965	.2799394	.0595205	.1602899

#1	1168.019	2342.865	37301.78	11900.65	2502.294
#2	1157.282	2338.600	37332.59	11887.46	2496.177
#3	1167.886	2334.758	37496.44	11898.53	2494.760

Sample Name: L2938-01 Acquired: 06/09/2020 18:13:21 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1109628	-.019252	.3705990	-.005390	.0052600	192.1546
Stddev	.0008390	.005481	.0041284	.008749	.0012611	1.6820
%RSD	.7561350	28.47030	1.113974	162.3169	23.97518	.8753279

#1	.1117708	-.017759	.3690065	-.014604	.0066219	190.7378
#2	.1110216	-.025325	.3675041	.002807	.0041327	191.7125
#3	.1100959	-.014673	.3752865	-.004374	.0050254	194.0134

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7338346	.0109898	.0056611	112.2829	.1926234	.1638627
Stddev	.0055440	.0000822	.0000149	1.1588	.0008015	.0001944
%RSD	.7554795	.7483654	.2635538	1.032072	.4160792	.1186192

#1	.7289801	.0110060	.0056547	111.5775	.1934588	.1640705
#2	.7326478	.0109007	.0056504	111.6510	.1918609	.1636854
#3	.7398758	.0110627	.0056781	113.6204	.1925507	.1638322

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4046719	271.4449	4.605891	78.60640	.3170882	-.014639
Stddev	.0053523	2.2359	.053562	.69424	.0017004	.000090
%RSD	1.322626	.8237131	1.162900	.8831883	.5362415	.6139438

#1	.3986149	269.7444	4.565716	78.15530	.3161284	-.014549
#2	.4066362	270.6128	4.585255	78.25806	.3190515	-.014638
#3	.4087644	273.9776	4.666702	79.40584	.3160848	-.014729

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.219385	.4180711	1.074654	37.16841	F 10.78886	.1833828
Stddev	.218723	.0069886	.002484	.22810	.00311	.0037144
%RSD	17.93720	1.671624	.2311884	.6137045	.0287892	2.025474

#1	1.189397	.4158452	1.073066	36.98740	10.79237	.1795555
#2	1.451555	.4124665	1.073379	37.09319	10.78646	.1836201
#3	1.017203	.4259015	1.077517	37.42462	10.78775	.1869729

Sample Name: L2938-01 Acquired: 06/09/2020 18:13:21 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-005-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046535	3.187959	2.268786	-.008212	8.777479	.3947334
Stddev	.0005428	.008484	.028328	.002305	.076308	.0019961
%RSD	11.66514	.2661207	1.248581	28.06688	.8693572	.5056857

#1	.0042840	3.183877	2.282459	-.010743	8.726636	.3925595
#2	.0052768	3.197713	2.236216	-.006235	8.740577	.3964838
#3	.0043998	3.182288	2.287683	-.007657	8.865223	.3951569

Elem	Sr4077
Units	ppm
Avg	.3123088
Stddev	.0022240
%RSD	.7121159

#1	.3101357
#2	.3122102
#3	.3145804

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1157.999	2331.998	37408.00	12193.46	2423.339
Stddev	3.544	4.685	50.06	133.44	3.503
%RSD	.3060468	.2008819	.1338212	1.094359	.1445498

#1	1161.827	2328.540	37442.99	12118.42	2422.350
#2	1157.338	2337.330	37350.66	12347.53	2427.231
#3	1154.833	2330.125	37430.36	12114.43	2420.437

Sample Name: L2938-02 Acquired: 06/09/2020 18:17:04 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-006-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0814133	-.020412	35.19616	-.004498	.0071451	153.9790
Stddev	.0065234	.002796	.03959	.004808	.0021529	.7898
%RSD	8.012690	13.69664	.1124831	106.8732	30.13163	.5129399

#1	.0860573	-.019126	35.23273	-.003737	.0094880	153.0714
#2	.0739551	-.018491	35.20164	-.009641	.0052537	154.5105
#3	.0842273	-.023620	35.15412	-.000117	.0066936	154.3550

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.74303	.0087729	.0054121	19.26287	.3182633	.1450314
Stddev	.34747	.0001553	.0000918	.06123	.0017444	.0003317
%RSD	1.853849	1.769818	1.695698	.3178519	.5480855	.2287001

#1	18.34212	.0086154	.0053157	19.19950	.3195334	.1452679
#2	18.92967	.0087774	.0054222	19.32171	.3162744	.1451740
#3	18.95729	.0089258	.0054984	19.26739	.3189821	.1446523

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.11514	239.0706	3.548787	120.7330	.8255179	-.010547
Stddev	.18864	.3640	.006542	.2784	.0025323	.000420
%RSD	.3485981	.1522519	.1843576	.2306160	.3067546	3.982756

#1	53.90688	238.6509	3.550823	120.4348	.8276086	-.010106
#2	54.27455	239.2602	3.541468	120.7781	.8262430	-.010942
#3	54.16399	239.3007	3.554069	120.9861	.8227022	-.010594

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7353915	.4179008	3.176060	33.33670	F 10.21049	.1691568
Stddev	.0555026	.0022856	.004929	.14459	.02488	.0044494
%RSD	7.547357	.5469176	.1552008	.4337358	.2436943	2.630371

#1	.7904847	.4170713	3.171338	33.17754	10.23064	.1640275
#2	.6794883	.4161458	3.175670	33.45997	10.21815	.1719771
#3	.7362017	.4204853	3.181173	33.37258	10.18268	.1714657

Sample Name: L2938-02 Acquired: 06/09/2020 18:17:04 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-006-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2567198	F 13.03413	1.525701	.1724551	6.485495	.2929518
Stddev	.0013173	.01681	.017725	.0016933	.020903	.0022581
%RSD	.5131340	.1289509	1.161782	.9818663	.3222972	.7707919

#1	.2554886	13.04430	1.513421	.1723761	6.461384	.2910094
#2	.2565618	13.04336	1.517661	.1708028	6.496601	.2954293
#3	.2581090	13.01473	1.546021	.1741866	6.498502	.2924167

Elem	Sr4077
Units	ppm
Avg	.0503904
Stddev	.0011465
%RSD	2.275152

#1	.0491740
#2	.0514510
#3	.0505461

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.022	2237.743	37141.71	11962.03	2492.688
Stddev	6.127	2.677	134.09	42.04	2.281
%RSD	.5431592	.1196302	.3610354	.3514092	.0914976

#1	1134.826	2235.089	37217.82	11915.27	2491.110
#2	1122.942	2237.699	36986.88	11996.68	2491.652
#3	1126.297	2240.442	37220.43	11974.15	2495.304

Sample Name: L2938-03 Acquired: 06/09/2020 18:20:54 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 2020-06-02-F Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0914960	-.025722	38.11532	.0018535	.0039805	175.6993
Stddev	.0092324	.003441	.01151	.0011786	.0020913	.4905
%RSD	10.09049	13.37653	.0301939	63.58909	52.53907	.2791923

#1	.0871586	-.025026	38.10753	.0008219	.0048188	175.1433
#2	.0852311	-.022683	38.10990	.0016006	.0055227	175.8833
#3	.1020984	-.029457	38.12854	.0031380	.0016001	176.0712

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.76487	.0095081	.0063611	19.62399	.3630162	.1643135
Stddev	.19058	.0001059	.0000961	.11273	.0018756	.0006461
%RSD	.8019329	1.114195	1.510644	.5744390	.5166806	.3932023

#1	23.54782	.0096131	.0063651	19.51464	.3642591	.1636196
#2	23.90484	.0095099	.0064551	19.61752	.3608588	.1644233
#3	23.84194	.0094012	.0062631	19.73982	.3639309	.1648977

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.61713	273.3784	3.582670	134.2038	1.016822	-.012065
Stddev	.13013	1.8376	.021945	.8725	.000710	.000343
%RSD	.2258611	.6721890	.6125324	.6501006	.0698339	2.841452

#1	57.46952	271.4890	3.567310	133.3150	1.017175	-.011670
#2	57.71529	273.4866	3.572898	134.2376	1.016005	-.012240
#3	57.66657	275.1595	3.607804	135.0589	1.017287	-.012285

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.147959	.5108794	5.264611	38.28509	F 10.49490	.1888469
Stddev	.033163	.0066128	.020018	.17333	.02126	.0045341
%RSD	2.888904	1.294398	.3802317	.4527414	.2025778	2.400944

#1	1.119286	.5086184	5.285822	38.15059	10.49815	.1858332
#2	1.184278	.5056936	5.246050	38.48070	10.47220	.1866463
#3	1.140313	.5183262	5.261962	38.22399	10.51435	.1940614

Sample Name: L2938-03 Acquired: 06/09/2020 18:20:54 Type: Unk
 Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: 2020-06-02-F Custom ID2: Custom ID3:
 Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2733340	F 14.55042	1.473023	.1814017	7.305428	.3401253
Stddev	.0005190	.03109	.012092	.0021531	.015515	.0029652
%RSD	.1898935	.2136491	.8209024	1.186901	.2123767	.8718067

#1	.2738472	14.56161	1.485643	.1832188	7.289125	.3371759
#2	.2733455	14.51529	1.471887	.1790237	7.320012	.3400938
#3	.2728093	14.57437	1.461539	.1819624	7.307145	.3431061

Elem	Sr4077
Units	ppm
Avg	.1194921
Stddev	.0009034
%RSD	.7560612

#1	.1202441
#2	.1197421
#3	.1184899

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1134.590	2241.365	37368.25	11991.46	2462.754
Stddev	3.842	3.064	137.75	77.54	2.653
%RSD	.3386540	.1367215	.3686381	.6466426	.1077122

#1	1137.742	2239.249	37374.21	11928.77	2459.698
#2	1135.718	2239.967	37502.93	11967.43	2464.466
#3	1130.310	2244.879	37227.61	12078.17	2464.097

Sample Name: L2938-04 Acquired: 06/09/2020 18:24:43 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-007-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1121099	-.021228	4.639525	.0012891	.0058630	154.5892	2.931654
Stddev	.0047592	.006920	.013805	.0013563	.0032499	1.2319	.015685
%RSD	4.245102	32.59774	.2975477	105.2127	55.43048	.7969076	.5350388

#1	.1096489	-.022635	4.631736	.0025938	.0028463	153.3336	2.915282
#2	.1175956	-.013713	4.655464	-.000113	.0054385	154.6378	2.933132
#3	.1090851	-.027336	4.631375	.001387	.0093044	155.7960	2.946549

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081989	.0042957	15.05320	.2050007	.1303292	5.099934	223.0646
Stddev	.0000029	.0001045	.10291	.0005460	.0000761	.043547	1.0090
%RSD	.0356859	2.431709	.6836642	.2663235	.0583818	.8538703	.4523545

#1	.0082021	.0043769	14.93460	.2045813	.1303523	5.055913	221.9075
#2	.0081965	.0041779	15.11906	.2056180	.1303911	5.100898	223.5249
#3	.0081979	.0043324	15.10593	.2048029	.1302443	5.142991	223.7615

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.670605	54.99185	.2916146	-.011650	.8263692	.4615441	1.255905
Stddev	.031933	.41940	.0009636	.000312	.1316959	.0047335	.003502
%RSD	.5631377	.7626594	.3304385	2.676010	15.93669	1.025570	.2788783

#1	5.634822	54.51831	.2920603	-.011710	.7627787	.4562509	1.253299
#2	5.680790	55.14081	.2905088	-.011312	.7385358	.4630108	1.259887
#3	5.696204	55.31644	.2922747	-.011927	.9777931	.4653706	1.254531

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.64580	8.400684	.1428526	.0470060	5.114957	1.126209	.0183245
Stddev	.12884	.014337	.0026864	.0003231	.009669	.003587	.0012469
%RSD	.5023967	.1706604	1.880575	.6873697	.1890328	.3185026	6.804305

#1	25.50046	8.391132	.1407793	.0470459	5.110908	1.124186	.0194878
#2	25.69095	8.393750	.1418910	.0473072	5.107970	1.130351	.0170082
#3	25.74600	8.417169	.1458875	.0466647	5.125992	1.124091	.0184774

Sample Name: L2938-04 Acquired: 06/09/2020 18:24:43 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-007-0 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.267045	.2640195	-.114803
Stddev	.068059	.0022285	.000590
%RSD	.9365400	.8440788	.5143047

#1	7.189991	.2614678	-.114150
#2	7.292196	.2650071	-.115301
#3	7.318949	.2655836	-.114957

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1136.076	2300.344	36728.84	11789.46	2529.332
Stddev	9.182	7.046	93.83	51.47	4.187
%RSD	.8082214	.3062918	.2554766	.4365432	.1655321

#1	1144.002	2300.317	36816.50	11831.15	2529.005
#2	1138.210	2307.403	36740.17	11731.94	2533.673
#3	1126.014	2293.312	36629.86	11805.30	2525.318

Sample Name: L2938-04DUP Acquired: 06/09/2020 18:28:25 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-007-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1062677	-.016155	4.493495	-.001973	.0074753	155.6258	2.919333
Stddev	.0022470	.005410	.005778	.001674	.0002560	1.2867	.018837
%RSD	2.114453	33.48761	.1285759	84.86624	3.423977	.8267928	.6452401

#1	.1088597	-.010066	4.500094	-.000988	.0072467	157.1082	2.940572
#2	.1048719	-.017991	4.489343	-.003906	.0077518	154.7985	2.904651
#3	.1050714	-.020407	4.491050	-.001024	.0074273	154.9705	2.912775

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082320	.0040773	15.19915	.2042504	.1293741	4.951372	222.4999
Stddev	.0000860	.0001414	.06421	.0011004	.0008290	.044276	.8683
%RSD	1.044265	3.468078	.4224534	.5387415	.6407486	.8942230	.3902559

#1	.0082420	.0040066	15.26719	.2034303	.1292097	5.002256	223.0577
#2	.0083125	.0039852	15.13962	.2055009	.1302729	4.921627	221.4995
#3	.0081415	.0042401	15.19064	.2038200	.1286396	4.930233	222.9426

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.509551	54.88382	.2896973	-.011684	.7622043	.4623506	1.249835
Stddev	.026356	.19150	.0005832	.000420	.1179677	.0011319	.004209
%RSD	.4783694	.3489140	.2012972	3.590526	15.47718	.2448112	.3367446

#1	5.533835	54.85032	.2890790	-.012141	.7754760	.4634182	1.250925
#2	5.481523	54.71128	.2902374	-.011595	.6381621	.4611639	1.253392
#3	5.513296	55.08986	.2897755	-.011316	.8729750	.4624697	1.245189

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.71210	8.488085	.1444390	.0457854	5.070287	1.149480	.0197740
Stddev	.15956	.017244	.0008384	.0002975	.008107	.012006	.0005765
%RSD	.6205678	.2031533	.5804303	.6498087	.1598858	1.044512	2.915205

#1	25.89153	8.483566	.1453248	.0456925	5.073776	1.162998	.0193052
#2	25.65859	8.507139	.1436579	.0461183	5.061020	1.145385	.0195991
#3	25.58616	8.473552	.1443343	.0455454	5.076065	1.140057	.0204176

Sample Name: L2938-04DUP Acquired: 06/09/2020 18:28:25 Type: Unk
 Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: W00SPK-007-0 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.275170	.2664623	-.114697
Stddev	.062899	.0009015	.000774
%RSD	.8645683	.3383231	.6749672

#1	7.347521	.2673615	-.114240
#2	7.233497	.2655585	-.114261
#3	7.244491	.2664671	-.115591

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1129.969	2302.452	36601.56	11727.64	2528.947
Stddev	8.439	6.483	180.90	71.70	1.119
%RSD	.7468342	.2815708	.4942383	.6113545	.0442501

#1	1120.516	2295.079	36420.77	11650.66	2528.545
#2	1132.647	2307.263	36601.32	11739.75	2528.085
#3	1136.745	2305.013	36782.57	11792.52	2530.212

Sample Name: CCV06 Acquired: 06/09/2020 18:38:34 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	5.208740	4.975558	4.861190	5.386677	5.261756	9.686751	9.844733
Stddev	.016567	.011762	.011723	.022462	.014896	.081676	.093397
%RSD	.3180636	.2363920	.2411474	.4169923	.2830956	.8431722	.9486966

#1	5.197102	4.961976	4.858216	5.366040	5.249333	9.621771	9.852565
#2	5.201411	4.982419	4.851240	5.383389	5.257667	9.660043	9.747667
#3	5.227708	4.982278	4.874113	5.410602	5.278270	9.778437	9.933967

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2345818	2.416589	23.35948	.9710532	2.435823	1.242944	4.741439
Stddev	.0014967	.003247	.23589	.0023148	.004143	.012884	.063731
%RSD	.6380200	.1343734	1.009838	.2383796	.1701022	1.036543	1.344120

#1	.2361468	2.413105	23.11382	.9736077	2.433661	1.229601	4.688130
#2	.2331644	2.417132	23.38039	.9704571	2.433208	1.243918	4.724159
#3	.2344341	2.419531	23.58422	.9690947	2.440600	1.255313	4.812027

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.348884	23.68184	2.474255	1.217018	24.00503	2.370954	2.524386
Stddev	.024841	.24249	.002974	.003084	.11830	.026998	.008715
%RSD	1.057570	1.023954	.1202019	.2533835	.4927955	1.138718	.3452324

#1	2.324298	23.42099	2.470825	1.216875	24.10099	2.344078	2.518556
#2	2.348380	23.72411	2.475825	1.220171	23.87286	2.370710	2.534405
#3	2.373973	23.90041	2.476114	1.214008	24.04124	2.398073	2.520199

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.74435	5.126963	4.600398	5.200565	5.069674	4.568679	4.874499
Stddev	.18084	.008812	.016384	.010804	.017283	.016444	.006482
%RSD	.7308427	.1718668	.3561358	.2077421	.3409125	.3599324	.1329856

#1	24.69802	5.124890	4.615978	5.190470	5.054331	4.582164	4.867365
#2	24.59117	5.119373	4.583315	5.199266	5.066294	4.550360	4.876101
#3	24.94384	5.136626	4.601902	5.211960	5.088398	4.573513	4.880029

Sample Name: CCV06 Acquired: 06/09/2020 18:38:34 Type: Unk
 Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.856490	4.944813	4.964428
Stddev	.037333	.027487	.063300
%RSD	.7687250	.5558782	1.275062

#1	4.817806	4.916123	4.902799
#2	4.859358	4.947403	4.961210
#3	4.892306	4.970914	5.029276

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	959.7936	1977.288	31130.31	9878.572	2523.309
Stddev	2.0080	3.130	117.76	57.732	4.791
%RSD	.2092149	.1583114	.3782923	.5844181	.1898886

#1	962.0608	1974.100	31195.55	9901.773	2517.867
#2	958.2394	1980.357	31201.01	9921.095	2526.894
#3	959.0805	1977.406	30994.36	9812.849	2525.167

Sample Name: CCB06 Acquired: 06/09/2020 18:42:24 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.001420	-.005467	.0049137	-.000438	-.001638	-.000667	-.002464
Stddev	.000739	.001518	.0005309	.002515	.002053	.013854	.000260
%RSD	52.08471	27.77040	10.80390	573.6279	125.2767	2077.404	10.54088

#1	-.001200	-.003759	.0043215	-.003173	.000451	.000768	-.002176
#2	-.002244	-.005978	.0053469	.000082	-.003652	.012413	-.002535
#3	-.000815	-.006664	.0050727	.001776	-.001714	-.015182	-.002680

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000067	-.000022	.0011396	.0003693	.0001067	-.000890	.0025425
Stddev	.000013	.000015	.0071936	.0003101	.0001985	.001468	.0032099
%RSD	19.22558	68.86290	631.2704	83.97364	185.9854	164.9405	126.2504

#1	-.000082	-.000013	.0031641	.0007065	-.000093	-.002583	.0059475
#2	-.000058	-.000014	-.006849	.0003050	.000304	-.000119	.0021079
#3	-.000062	-.000040	.007104	.0000964	.000110	.000031	-.000428

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000959	-.003498	.0000682	.0004135	-.698508	.0014411	-.000045
Stddev	.0000196	.013500	.0005725	.0004626	.102403	.0023123	.000368
%RSD	20.41102	385.9501	839.2364	111.8774	14.66019	160.4473	824.9554

#1	.0001099	-.019062	.0005910	-.000004	-.800498	.0013457	-.000205
#2	.0001043	.005045	.0001573	.000334	-.595697	-.000822	.000377
#3	.0000735	.003523	-.000544	.000911	-.699330	.003800	-.000306

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2794153	-.001329	.0105325	.0009941	.0080337	.0051198	.0007838
Stddev	.0137457	.002026	.0010318	.0002453	.0058231	.0003961	.0010243
%RSD	4.919456	152.3751	9.796033	24.67978	72.48309	7.736778	130.6862

#1	.2643470	-.001132	.0094445	.0011207	.0112004	.0055772	.0017225
#2	.2912685	.000590	.0114968	.0011503	.0013135	.0048841	.0009375
#3	.2826303	-.003446	.0106563	.0007113	.0115873	.0048983	-.000309

Sample Name: CCB06 Acquired: 06/09/2020 18:42:24 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003629	-.008527	.0001292
Stddev	.0005209	.000513	.0000467
%RSD	143.5369	6.011770	36.12969

#1	.0008264	-.007949	.0001785
#2	.0004630	-.008927	.0001233
#3	-.000201	-.008704	.0000857

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	986.4191	2015.908	31545.14	9875.900	2581.575
Stddev	4.7367	2.034	181.71	67.572	2.205
%RSD	.4801944	.1008795	.5760281	.6842073	.0854308

#1	981.0572	2013.561	31351.81	9853.300	2580.405
#2	990.0350	2017.010	31712.42	9822.525	2580.201
#3	988.1652	2017.152	31571.18	9951.875	2584.119

Sample Name: L2938-04LX5 Acquired: 06/09/2020 18:50:10 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB9226 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229074	.0021272	.8656302	.0022755	.0004925	31.73496	.6029244
Stddev	.0053028	.0037214	.0024110	.0036661	.0019474	.20961	.0027139
%RSD	23.14880	174.9449	.2785217	161.1103	395.4252	.6604953	.4501167

#1	.0168056	-.001779	.8652447	-.001699	-.001749	31.59855	.5997907
#2	.0264005	.002530	.8634352	.005524	.001461	31.63001	.6044974
#3	.0255162	.005631	.8682107	.003001	.001766	31.97631	.6044851

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017559	.0004952	3.182754	.0440069	.0240438	1.070866	47.13609
Stddev	.0000451	.0000829	.016307	.0004712	.0000599	.010390	.27333
%RSD	2.567356	16.73356	.5123604	1.070684	.2491006	.9702213	.5798695

#1	.0017090	.0004771	3.165658	.0435345	.0241038	1.065356	46.82110
#2	.0017598	.0005856	3.184468	.0444768	.0240436	1.064391	47.31064
#3	.0017989	.0004229	3.198136	.0440095	.0239840	1.082850	47.27654

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.195901	11.42478	.0544238	-.002269	-.253421	.0973237	.2735550
Stddev	.004171	.11062	.0001989	.000376	.072863	.0022364	.0002541
%RSD	.3487882	.9682794	.3654021	16.57076	28.75184	2.297882	.0928689

#1	1.191817	11.30117	.0543727	-.002646	-.278971	.0951339	.2738480
#2	1.195732	11.51448	.0546432	-.002268	-.171224	.0996039	.2734209
#3	1.200154	11.45870	.0542554	-.001894	-.310068	.0972334	.2733962

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.770792	1.580936	.0332917	.0097314	.9472577	.2451144	.0029718
Stddev	.044168	.005288	.0006247	.0001611	.0020391	.0027751	.0003137
%RSD	.9258091	.3344941	1.876410	1.655184	.2152649	1.132154	10.55405

#1	4.722157	1.581960	.0339490	.0095771	.9454050	.2481309	.0029332
#2	4.808407	1.575210	.0327057	.0097185	.9469258	.2445422	.0026793
#3	4.781813	1.585636	.0332205	.0098985	.9494425	.2426700	.0033030

Sample Name: L2938-04LX5 Acquired: 06/09/2020 18:50:10 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB9226 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.530625	.0447526	-.024405
Stddev	.011384	.0006035	.000271
%RSD	.7437223	1.348477	1.109482

#1	1.523650	.0440722	-.024095
#2	1.524464	.0449626	-.024594
#3	1.543761	.0452231	-.024526

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1030.812	2098.277	33086.51	10408.28	2610.218
Stddev	9.088	1.833	129.94	36.43	1.760
%RSD	.8816428	.0873649	.3927330	.3500365	.0674102

#1	1021.564	2099.671	32972.04	10367.97	2608.696
#2	1031.139	2096.200	33059.73	10438.86	2609.814
#3	1039.732	2098.960	33227.75	10418.00	2612.144

Sample Name: L2938-05 Acquired: 06/09/2020 18:53:59 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: L2938-04MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8672736	1.938652	4.703142	1.622475	.1276843	170.5470
Stddev	.0030103	.009159	.006952	.019313	.0041864	.9554
%RSD	.3471008	.4724171	.1478152	1.190338	3.278738	.5602260

#1	.8652285	1.928140	4.697292	1.618123	.1259646	169.5938
#2	.8707303	1.942906	4.701307	1.643593	.1324567	170.5423
#3	.8658619	1.944910	4.710828	1.605710	.1246316	171.5047

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.904505	.1694640	.1991260	16.90458	.5566646	.3402092
Stddev	.019130	.0002582	.0004854	.10853	.0027394	.0016381
%RSD	.6586279	.1523669	.2437770	.6420012	.4921082	.4814889

#1	2.883512	.1691752	.1992806	16.78262	.5583961	.3409794
#2	2.920954	.1696724	.1995153	16.99051	.5535063	.3383279
#3	2.909048	.1695446	.1985821	16.94061	.5580914	.3413201

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.961686	251.7206	5.435543	59.05821	.8030067	.0498490
Stddev	.016533	1.6472	.035268	.47167	.0005880	.0004019
%RSD	.4173128	.6543698	.6488398	.7986566	.0732240	.8062212

#1	3.943779	249.9735	5.403347	58.51884	.8029190	.0494417
#2	3.964911	253.2453	5.473237	59.39335	.8024675	.0502453
#3	3.976369	251.9429	5.430043	59.26244	.8036336	.0498601

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.360247	.7341809	1.410101	37.02087	F 15.21146	.3826445
Stddev	.192531	.0080567	.006166	.19605	.02098	.0048714
%RSD	5.729662	1.097372	.4372839	.5295666	.1379133	1.273086

#1	3.354913	.7270439	1.416113	36.80228	15.23292	.3770493
#2	3.555390	.7429173	1.403792	37.07915	15.21048	.3859433
#3	3.170439	.7325815	1.410396	37.18117	15.19099	.3849408

Sample Name: L2938-05 Acquired: 06/09/2020 18:53:59 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: L2938-04MS Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4002619	4.749070	1.528348	.6647052	8.466975	.4652058
Stddev	.0020044	.020101	.021951	.0027773	.029351	.0035018
%RSD	.5007657	.4232634	1.436273	.4178280	.3466481	.7527440

#1	.3995068	4.734951	1.553695	.6675076	8.437933	.4611623
#2	.4025341	4.772084	1.515615	.6619537	8.466368	.4672450
#3	.3987447	4.740175	1.515734	.6646542	8.496624	.4672102

Elem	Sr4077
Units	ppm
Avg	.0236805
Stddev	.0012263
%RSD	5.178659

#1	.0242916
#2	.0222687
#3	.0244813

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1133.022	2314.119	36781.13	11629.08	2500.892
Stddev	7.006	6.294	97.97	17.70	3.908
%RSD	.6183160	.2719872	.2663508	.1522201	.1562679

#1	1128.533	2317.447	36715.93	11614.33	2496.389
#2	1129.439	2306.859	36733.66	11624.20	2503.398
#3	1141.095	2318.050	36893.78	11648.71	2502.890

Sample Name: L2938-06 Acquired: 06/09/2020 18:57:36 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: L2938-04MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8308792	1.958217	4.893432	1.639686	.1288055	171.8474
Stddev	.0028897	.010856	.002381	.004361	.0026724	1.1493
%RSD	.3477894	.5543953	.0486542	.2659950	2.074772	.6688117

#1	.8284940	1.948156	4.890906	1.644079	.1273862	170.5537
#2	.8340926	1.956771	4.893753	1.639622	.1318881	172.2375
#3	.8300510	1.969724	4.895635	1.635357	.1271422	172.7509

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.098786	.1693274	.2005191	17.47488	.5668878	.3413292
Stddev	.018339	.0012763	.0002385	.10463	.0018172	.0011629
%RSD	.5918106	.7537485	.1189592	.5987231	.3205580	.3406841

#1	3.079922	.1707834	.2005090	17.38283	.5656014	.3421653
#2	3.099886	.1684018	.2002857	17.45315	.5689666	.3418211
#3	3.116550	.1687970	.2007625	17.58867	.5660953	.3400012

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.226017	243.1630	5.373304	60.29252	.8147321	.0512500
Stddev	.016113	1.3379	.024732	.33830	.0019347	.0001315
%RSD	.3812816	.5502134	.4602819	.5610971	.2374611	.2565302

#1	4.207413	241.8749	5.352939	59.96922	.8125085	.0513404
#2	4.235109	243.0684	5.366147	60.26429	.8160300	.0513105
#3	4.235529	244.5457	5.400826	60.64405	.8156577	.0510992

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.459395	.7453173	1.446002	37.40641	F 15.27421	.3786742
Stddev	.137530	.0047420	.006102	.17294	.02204	.0046365
%RSD	3.975550	.6362441	.4219988	.4623313	.1443000	1.224410

#1	3.349968	.7425506	1.445952	37.21555	15.24888	.3747868
#2	3.414440	.7426084	1.439925	37.55271	15.28897	.3774300
#3	3.613777	.7507928	1.452129	37.45099	15.28480	.3838060

Sample Name: L2938-06 Acquired: 06/09/2020 18:57:36 Type: Unk
 Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: L2938-04MSD Custom ID2: Custom ID3:
 Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4025933	4.819952	1.436184	.6739749	8.524888	.4717766
Stddev	.0008210	.021399	.011424	.0024682	.050817	.0020346
%RSD	.2039212	.4439572	.7954642	.3662105	.5961019	.4312579

#1	.4024130	4.799175	1.448494	.6711305	8.468384	.4700540
#2	.4018775	4.818757	1.425923	.6755517	8.566846	.4712543
#3	.4034895	4.841922	1.434133	.6752426	8.539434	.4740213

Elem	Sr4077
Units	ppm
Avg	.0433003
Stddev	.0007589
%RSD	1.752552

#1	.0430991
#2	.0441395
#3	.0426623

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1130.143	2312.511	36641.58	11682.00	2496.412
Stddev	10.895	5.218	142.61	80.47	4.240
%RSD	.9640620	.2256338	.3891918	.6888561	.1698503

#1	1133.117	2307.079	36782.22	11596.32	2492.694
#2	1139.242	2312.970	36645.43	11693.68	2495.514
#3	1118.069	2317.484	36497.08	11755.99	2501.030

Sample Name: L2938-04A Acquired: 06/09/2020 19:01:13 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.8429820	1.931490	4.721069	1.611862	.1255911	170.1440
Stddev	.0069177	.008923	.015943	.008496	.0037291	.7033
%RSD	.8206222	.4619902	.3376964	.5271057	2.969265	.4133299

#1	.8387073	1.928415	4.705165	1.603096	.1219184	169.3517
#2	.8509631	1.924510	4.720991	1.620059	.1293742	170.3860
#3	.8392756	1.941544	4.737050	1.612431	.1254807	170.6944

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.969128	.1684586	.1981522	17.06981	.5569139	.3373157
Stddev	.010452	.0008722	.0000676	.11268	.0011437	.0006097
%RSD	.3520106	.5177231	.0340909	.6601129	.2053687	.1807470

#1	2.962617	.1682978	.1982293	16.93997	.5559430	.3373982
#2	2.963583	.1694000	.1981035	17.12747	.5566241	.3366689
#3	2.981183	.1676781	.1981236	17.14200	.5581747	.3378799

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.055308	247.7119	5.408779	59.39521	.7983338	.0499198
Stddev	.010555	.5913	.008999	.17205	.0031612	.0002582
%RSD	.2602866	.2386914	.1663823	.2896779	.3959679	.5171897

#1	4.044813	247.0462	5.411442	59.19754	.7956030	.0497195
#2	4.065923	248.1761	5.416145	59.47680	.7976016	.0498287
#3	4.055189	247.9133	5.398748	59.51129	.8017967	.0502112

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.357490	.7366199	1.421408	37.02634	F 15.11272	.3812798
Stddev	.054437	.0023228	.005220	.16249	.07300	.0007896
%RSD	1.621349	.3153383	.3672256	.4388576	.4830618	.2070854

#1	3.322631	.7347363	1.415407	36.85232	15.06004	.3811756
#2	3.420218	.7392154	1.424902	37.17411	15.08207	.3805475
#3	3.329621	.7359080	1.423913	37.05257	15.19605	.3821163

Sample Name: L2938-04A Acquired: 06/09/2020 19:01:13 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.3987097	4.716251	1.476362	.6634565	8.443275	.4641210
Stddev	.0016445	.014998	.006314	.0035895	.019595	.0030972
%RSD	.4124591	.3180040	.4276399	.5410305	.2320826	.6673304

#1	.3969872	4.703145	1.469072	.6609029	8.420911	.4605490
#2	.3988786	4.713001	1.480097	.6619061	8.457437	.4660605
#3	.4002632	4.732608	1.479916	.6675607	8.451476	.4657534

Elem	Sr4077
Units	ppm
Avg	.0307900
Stddev	.0000845
%RSD	.2744112

#1	.0307577
#2	.0307264
#3	.0308859

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1141.075	2324.703	37080.03	11648.15	2512.833
Stddev	5.438	2.988	90.91	53.72	4.433
%RSD	.4765421	.1285190	.2451834	.4612183	.1764238

#1	1146.825	2327.678	37183.93	11656.10	2517.254
#2	1136.015	2321.702	37041.09	11590.90	2512.857
#3	1140.386	2324.729	37015.07	11697.46	2508.388

Sample Name: L2946-05 Acquired: 06/09/2020 19:04:51 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CUTTINGS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2651658	-.048765	25.92220	.0031952	.1961358	110.0296
Stddev	.0058136	.005824	.06476	.0028115	.0038807	1.0325
%RSD	2.192425	11.94201	.2498189	87.99089	1.978578	.9383767

#1	.2588560	-.051066	25.87127	-.000049	.1931083	109.0562
#2	.2663363	-.053087	25.90026	.004709	.1947886	109.9201
#3	.2703050	-.042143	25.99508	.004925	.2005106	111.1124

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.181650	.0102399	.0298604	382.4482	.5716803	.1581520
Stddev	.037751	.0000654	.0001794	2.7384	.0006644	.0001831
%RSD	.6106924	.6389310	.6008514	.7160106	.1162110	.1157791

#1	6.138370	.0102616	.0300494	379.3793	.5718694	.1579446
#2	6.207790	.0102918	.0296924	384.6423	.5709418	.1582201
#3	6.198791	.0101664	.0298394	383.3231	.5722295	.1582914

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.949750	438.9148	4.984638	76.43908	.9050618	-.019488
Stddev	.024235	2.3569	.034256	.49032	.0013226	.000417
%RSD	.8215785	.5369946	.6872283	.6414513	.1461350	2.138611

#1	2.923513	436.5489	4.947839	75.92603	.9044226	-.019317
#2	2.954442	441.2627	5.015601	76.90296	.9041802	-.019963
#3	2.971296	438.9329	4.990475	76.48825	.9065826	-.019185

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.613100	.5601139	10.89382	9.398528	F 24.15390	1.121345
Stddev	.095829	.0072083	.01650	.098087	.05559	.006718
%RSD	1.449080	1.286939	.1514312	1.043643	.2301607	.5990941

#1	6.693095	.5542660	10.87840	9.323047	24.09159	1.117584
#2	6.639311	.5681673	10.91121	9.363137	24.17168	1.129101
#3	6.506892	.5579083	10.89186	9.509399	24.19843	1.117349

Sample Name: L2946-05 Acquired: 06/09/2020 19:04:51 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CUTTINGS Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0502010	F 24.85514	2.975849	.8622706	4.241817	.1599212
Stddev	.0002519	.07388	.022900	.0064569	.036175	.0007835
%RSD	.5018424	.2972379	.7695182	.7488294	.8528151	.4899531

#1	.0504799	24.80471	2.993227	.8597695	4.208674	.1593158
#2	.0501332	24.82076	2.949900	.8574383	4.236369	.1596415
#3	.0499899	24.93994	2.984419	.8696039	4.280406	.1608062

Elem	Sr4077
Units	ppm
Avg	1.377545
Stddev	.009467
%RSD	.6872656

#1	1.368223
#2	1.377260
#3	1.387152

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1060.629	2158.429	35131.47	11365.33	2357.827
Stddev	3.268	4.862	96.96	39.02	4.691
%RSD	.3081149	.2252530	.2759889	.3433296	.1989615

#1	1064.104	2157.550	35241.23	11321.44	2354.905
#2	1057.618	2163.670	35057.47	11378.47	2363.238
#3	1060.166	2154.066	35095.71	11396.10	2355.338

Sample Name: L2950-01 Acquired: 06/09/2020 19:08:29 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 72-11939 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4468529	-.019561	.9040165	-.003059	.2839095	65.82593	.4385906
Stddev	.0051946	.005509	.0021622	.001208	.0022774	.74816	.0011406
%RSD	1.162485	28.16315	.2391817	39.47799	.8021436	1.136578	.2600564

#1	.4507054	-.016298	.9019439	-.004407	.2814113	65.07724	.4378324
#2	.4489082	-.016463	.9038472	-.002694	.2844476	65.82700	.4399023
#3	.4409452	-.025921	.9062584	-.002076	.2858697	66.57356	.4380371

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058286	.0060427	16.12399	.1890076	.0416166	.5435458	193.3669
Stddev	.0000146	.0000125	.07795	.0009496	.0004149	.0053007	.4309
%RSD	.2500101	.2068578	.4834542	.5023899	.9968942	.9752078	.2228580

#1	.0058164	.0060373	16.03463	.1894450	.0412165	.5380071	192.8694
#2	.0058247	.0060339	16.15935	.1879182	.0420448	.5440592	193.6071
#3	.0058448	.0060570	16.17800	.1896597	.0415885	.5485711	193.6241

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7713508	11.65415	.1008060	-.009436	13.02173	.3734794	1.575081
Stddev	.0035438	.06827	.0014152	.000318	.21194	.0045187	.005425
%RSD	.4594340	.5857830	1.403911	3.365319	1.627576	1.209883	.3444285

#1	.7677719	11.57592	.0995044	-.009666	12.78668	.3745086	1.569546
#2	.7714219	11.68482	.1023125	-.009074	13.08024	.3773947	1.580389
#3	.7748586	11.70170	.1006013	-.009569	13.19826	.3685350	1.575308

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.157393	3.810261	.1660786	.0073745	3.059459	2.499581	.0542554
Stddev	.107536	.013757	.0016042	.0003683	.014330	.017020	.0037710
%RSD	1.502447	.3610474	.9659446	4.993779	.4683912	.6809234	6.950447

#1	7.049632	3.794986	.1647183	.0077991	3.051391	2.519051	.0572357
#2	7.157844	3.814120	.1656699	.0071417	3.076004	2.487527	.0555147
#3	7.264703	3.821676	.1678477	.0071828	3.050981	2.492165	.0500160

Sample Name: L2950-01 Acquired: 06/09/2020 19:08:29 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 72-11939 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8758124	.0558578	-.061881
Stddev	.0066066	.0025294	.000714
%RSD	.7543440	4.528237	1.153080

#1	.8686973	.0538557	-.062384
#2	.8769869	.0587004	-.062194
#3	.8817530	.0550172	-.061064

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1076.577	2187.317	34528.32	10919.57	2607.962
Stddev	6.611	2.359	225.28	18.78	2.625
%RSD	.6140629	.1078689	.6524514	.1719710	.1006424

#1	1079.563	2186.779	34469.01	10899.00	2605.245
#2	1081.169	2189.899	34777.32	10935.79	2608.156
#3	1069.000	2185.273	34338.62	10923.93	2610.484

Sample Name: L2951-01 Acquired: 06/09/2020 19:12:15 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239988 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0460644	-.013610	.4798114	.0040473	.0062468	60.43959	.3697206
Stddev	.0034854	.003121	.0021462	.0044655	.0007899	.40506	.0009300
%RSD	7.566368	22.93182	.4473080	110.3327	12.64546	.6701962	.2515388

#1	.0480669	-.010645	.4822784	.0069510	.0069483	59.97786	.3686731
#2	.0480864	-.013318	.4783736	-.001095	.0053911	60.60578	.3704492
#3	.0420398	-.016867	.4787821	.006286	.0064010	60.73513	.3700396

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038814	.0015329	30.78383	.1270934	.0250523	.7999036	111.3484
Stddev	.0000429	.0000744	.10844	.0004443	.0002251	.0034884	.4144
%RSD	1.105894	4.853217	.3522627	.3496227	.8984062	.4361006	.3721850

#1	.0039009	.0016187	30.73416	.1275893	.0249880	.7959089	111.0347
#2	.0038322	.0014879	30.70912	.1267315	.0253026	.8014528	111.1922
#3	.0039111	.0014920	30.90821	.1269595	.0248664	.8023490	111.8182

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6809054	9.989674	.0568691	-.005383	-.085265	.2145124	.6732730
Stddev	.0027617	.053654	.0003934	.000209	.212280	.0011509	.0033583
%RSD	.4055890	.5370919	.6917197	3.881129	248.9656	.5364982	.4987997

#1	.6781418	9.993451	.0569122	-.005144	-.049384	.2150881	.6695212
#2	.6809094	9.934231	.0564560	-.005473	.106788	.2131873	.6759981
#3	.6836651	10.04134	.0572392	-.005532	-.313198	.2152619	.6742997

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.634442	4.105946	.0880597	.0044679	.7128672	2.727101	.0182854
Stddev	.034971	.011374	.0016778	.0004926	.0028316	.017366	.0021798
%RSD	.9621973	.2770125	1.905301	11.02636	.3972117	.6367858	11.92073

#1	3.597789	4.097380	.0868889	.0046245	.7095995	2.723536	.0157772
#2	3.638093	4.101606	.0873084	.0039159	.7145997	2.711795	.0197209
#3	3.667443	4.118850	.0899819	.0048631	.7144023	2.745973	.0193582

Sample Name: L2951-01 Acquired: 06/09/2020 19:12:15 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239988 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5083817	.0381124	.0535962
Stddev	.0009266	.0002998	.0005618
%RSD	.1822567	.7865138	1.048155

#1	.5084699	.0384263	.0529685
#2	.5074141	.0380818	.0540517
#3	.5092609	.0378292	.0537685

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1047.089	2145.088	33637.98	10536.60	2602.888
Stddev	1.486	3.477	103.98	54.13	3.223
%RSD	.1419212	.1620944	.3091296	.5137697	.1238387

#1	1048.538	2142.250	33552.41	10510.37	2603.018
#2	1045.569	2148.967	33753.71	10598.85	2606.044
#3	1047.158	2144.048	33607.82	10500.57	2599.601

Sample Name: L2951-01DUP Acquired: 06/09/2020 19:16:02 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239988DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0511847	-.012770	.4880305	-.000215	.0064983	61.26213	.3686883
Stddev	.0009349	.004560	.0039296	.002857	.0021670	.36725	.0012588
%RSD	1.826546	35.71224	.8051858	1330.207	33.34715	.5994763	.3414338

#1	.0520988	-.014383	.4837564	.002326	.0045730	60.83908	.3678289
#2	.0502303	-.007622	.4914868	-.003307	.0060767	61.49909	.3681028
#3	.0512250	-.016304	.4888482	.000336	.0088451	61.44821	.3701333

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039250	.0014714	30.47293	.1297072	.0249790	.6204605	112.3031
Stddev	.0000902	.0000485	.17669	.0005961	.0000683	.0088670	.7808
%RSD	2.299054	3.293976	.5798403	.4595563	.2735314	1.429098	.6952348

#1	.0039114	.0015274	30.30186	.1303577	.0250507	.6120283	111.8541
#2	.0038423	.0014434	30.46216	.1291871	.0249146	.6196470	111.8507
#3	.0040212	.0014435	30.65476	.1295768	.0249715	.6297062	113.2047

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6854786	10.06033	.0576049	-.005329	.1714578	.2171542	.6504674
Stddev	.0049730	.03324	.0002865	.000430	.1554513	.0065517	.0023573
%RSD	.7254762	.3303722	.4972767	8.072954	90.66449	3.017067	.3624012

#1	.6816957	10.03279	.0577845	-.004868	.2583067	.2179818	.6477455
#2	.6836286	10.05096	.0572746	-.005719	.2640777	.2102280	.6518127
#3	.6911114	10.09725	.0577558	-.005399	-.008011	.2232528	.6518441

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.749291	4.152132	.0870726	.0044815	.7078688	2.689564	.0174295
Stddev	.027093	.012081	.0024424	.0002965	.0041206	.012500	.0031640
%RSD	.7226247	.2909605	2.805038	6.616265	.5821140	.4647781	18.15333

#1	3.729077	4.138934	.0843173	.0047545	.7044668	2.701986	.0207956
#2	3.738720	4.154816	.0879290	.0045239	.7124506	2.676987	.0169767
#3	3.780076	4.162645	.0889715	.0041660	.7066889	2.689718	.0145163

Sample Name: L2951-01DUP Acquired: 06/09/2020 19:16:02 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239988DUP Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5193446	.0393980	.0523636
Stddev	.0037548	.0003392	.0010191
%RSD	.7229885	.8610400	1.946192

#1	.5187547	.0393174	.0519238
#2	.5233594	.0391063	.0535287
#3	.5159197	.0397702	.0516382

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.495	2144.542	33670.67	10490.09	2601.624
Stddev	13.724	5.151	144.66	29.17	6.731
%RSD	1.302733	.2401953	.4296282	.2780625	.2587100

#1	1068.610	2149.973	33826.83	10460.02	2606.907
#2	1050.060	2143.925	33643.95	10491.96	2603.919
#3	1041.814	2139.727	33541.24	10518.27	2594.046

Sample Name: L2951-01LX5 Acquired: 06/09/2020 19:19:50 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0114598	-.004264	.0977164	-.001218	.0011902	12.16422	.0732422
Stddev	.0025994	.000567	.0022206	.004555	.0040226	.11013	.0006022
%RSD	22.68283	13.28891	2.272526	373.9881	337.9895	.9053464	.8222643

#1	.0107095	-.004388	.0967571	-.005284	.0055625	12.04534	.0727895
#2	.0143519	-.004759	.1002555	.003704	-.002354	12.18456	.0730115
#3	.0093182	-.003646	.0961368	-.002074	.000362	12.26276	.0739257

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007608	.0003254	6.075008	.0265314	.0046797	.1347108	22.61422
Stddev	.0000376	.0000375	.053242	.0006209	.0000920	.0019093	.25312
%RSD	4.938247	11.53220	.8764113	2.340099	1.965532	1.417352	1.119315

#1	.0007254	.0003656	6.024365	.0268999	.0047846	.1326309	22.49034
#2	.0008002	.0003192	6.070145	.0258146	.0046127	.1351175	22.44689
#3	.0007567	.0002913	6.130515	.0268797	.0046417	.1363841	22.90542

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1372030	2.024161	.0108709	-.000801	-.400359	.0439319	.1355314
Stddev	.0009278	.030191	.0004986	.000243	.198875	.0022717	.0020838
%RSD	.6762069	1.491548	4.586582	30.29269	49.67414	5.171052	1.537498

#1	.1368740	2.025468	.0113694	-.000823	-.511470	.0426937	.1375950
#2	.1364845	1.993337	.0103722	-.000548	-.518849	.0465537	.1334279
#3	.1382504	2.053677	.0108711	-.001031	-.170758	.0425482	.1355713

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7147964	.8196813	.0138445	.0012184	.1491302	.5480092	.0024777
Stddev	.0493834	.0083467	.0010236	.0001438	.0063646	.0009136	.0009519
%RSD	6.908741	1.018285	7.393338	11.79880	4.267796	.1667071	38.41927

#1	.6577920	.8272201	.0137898	.0013797	.1563422	.5489477	.0013989
#2	.7420362	.8211121	.0128494	.0011714	.1443001	.5471228	.0031995
#3	.7445610	.8107117	.0148943	.0011040	.1467484	.5479571	.0028348

Sample Name: L2951-01LX5 Acquired: 06/09/2020 19:19:50 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1029929	.0005622	.0103563
Stddev	.0011400	.0010240	.0001487
%RSD	1.106890	182.1394	1.436023

#1	.1016990	.0014804	.0101931
#2	.1038494	-.000542	.0104842
#3	.1034303	.000748	.0103916

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1015.953	2056.949	32417.55	10185.94	2620.863
Stddev	7.191	3.889	92.49	39.56	3.625
%RSD	.7078028	.1890837	.2853014	.3883622	.1383171

#1	1012.363	2052.817	32412.94	10210.80	2620.600
#2	1024.232	2060.539	32512.26	10206.70	2617.376
#3	1011.264	2057.492	32327.46	10140.33	2624.612

Sample Name: L2951-01MS Acquired: 06/09/2020 19:23:41 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239988MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7721833	1.921121	1.471577	1.689853	.2245865	80.05210	.5754527
Stddev	.0080423	.010459	.001553	.005010	.0019447	.64450	.0076496
%RSD	1.041495	.5444446	.1055388	.2964753	.8658973	.8051037	1.329316

#1	.7770483	1.917019	1.470225	1.684503	.2225521	79.37881	.5666281
#2	.7629005	1.913335	1.471234	1.690622	.2247805	80.11416	.5795316
#3	.7766010	1.933010	1.473273	1.694434	.2264269	80.66332	.5801985

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1754164	.1913621	32.07724	.5098952	.2221735	.4462813	108.7157
Stddev	.0011132	.0005504	.44586	.0015844	.0000541	.0034305	1.4495
%RSD	.6345882	.2876060	1.389957	.3107207	.0243352	.7686905	1.333270

#1	.1743459	.1910225	31.56266	.5110727	.2221624	.4425152	107.0426
#2	.1765679	.1910667	32.32050	.5080939	.2221259	.4471010	109.5120
#3	.1753355	.1919971	32.34855	.5105189	.2222323	.4492277	109.5924

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9511351	14.27167	.5651843	.0632826	2.961971	.4699794	.8104280
Stddev	.0133130	.17357	.0003235	.0005109	.185980	.0083383	.0067961
%RSD	1.399697	1.216170	.0572397	.8073304	6.278937	1.774187	.8385868

#1	.9358233	14.07173	.5650194	.0635041	2.835954	.4606750	.8040838
#2	.9576091	14.38368	.5649764	.0636453	3.175573	.4724871	.8176002
#3	.9599730	14.35959	.5655570	.0626983	2.874386	.4767760	.8096000

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.82868	9.952800	.3080843	.3824192	.5576512	3.319524	.6639542
Stddev	.16009	.009021	.0024215	.0008809	.0033062	.006357	.0061589
%RSD	1.079618	.0906330	.7859828	.2303474	.5928771	.1915181	.9276127

#1	14.64600	9.950872	.3058965	.3833647	.5559524	3.312569	.6676077
#2	14.94450	9.944899	.3106861	.3822713	.5614614	3.320966	.6674117
#3	14.89556	9.962629	.3076704	.3816216	.5555397	3.325036	.6568434

Sample Name: L2951-01MS Acquired: 06/09/2020 19:23:41 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239988MS Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8297506	.2699263	.2465545
Stddev	.0085573	.0022368	.0015906
%RSD	1.031306	.8286678	.6451488

#1	.8198968	.2673811	.2447207
#2	.8353135	.2708181	.2473819
#3	.8340414	.2715796	.2475609

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1064.033	2118.387	34028.08	10561.48	2582.382
Stddev	11.824	2.386	146.69	8.96	5.491
%RSD	1.111273	.1126394	.4310722	.0847962	.2126484

#1	1068.166	2116.313	34028.74	10558.31	2578.700
#2	1050.697	2120.994	33881.06	10554.54	2588.694
#3	1073.236	2117.854	34174.43	10571.58	2579.754

Sample Name: CCV07 Acquired: 06/09/2020 19:27:23 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16448 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.203476	4.968425	4.871486	5.324461	5.234564	9.771082
Stddev	.027641	.009097	.011992	.006920	.010265	.049852
%RSD	.5311958	.1831019	.2461589	.1299734	.1961016	.5101996

#1	5.202427	4.957929	4.865527	5.317323	5.246258	9.713680
#2	5.231626	4.973314	4.863641	5.324918	5.230390	9.803529
#3	5.176375	4.974032	4.885290	5.331141	5.227044	9.796036

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.656201	.2312140	2.418222	23.17322	.9737573	2.434815
Stddev	.085836	.0009024	.004583	.09889	.0017208	.005271
%RSD	.8889243	.3903003	.1895326	.4267329	.1767203	.2164894

#1	9.594122	.2305977	2.417812	23.06395	.9754146	2.432252
#2	9.754155	.2307944	2.413857	23.19915	.9738781	2.431315
#3	9.620327	.2322498	2.422997	23.25656	.9719793	2.440877

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.237191	4.694850	2.317618	23.36469	2.473214	1.196185
Stddev	.007210	.044557	.018139	.21578	.004849	.006908
%RSD	.5827968	.9490630	.7826599	.9235321	.1960730	.5774938

#1	1.230830	4.647317	2.304994	23.17176	2.471395	1.196560
#2	1.235719	4.701562	2.309456	23.32460	2.469537	1.189097
#3	1.245023	4.735670	2.338404	23.59770	2.478710	1.202897

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.42709	2.331180	2.520285	24.64770	5.130336	4.527239
Stddev	.10389	.016930	.004144	.20725	.011310	.005946
%RSD	.4434747	.7262379	.1644386	.8408547	.2204549	.1313336

#1	23.48853	2.319937	2.524695	24.46935	5.138912	4.520515
#2	23.48560	2.322951	2.516470	24.59870	5.117518	4.529398
#3	23.30714	2.350651	2.519691	24.87506	5.134578	4.531804

Sample Name: CCV07 Acquired: 06/09/2020 19:27:23 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16448 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.164583	5.079888	F 4.468722	4.889416	4.867171	4.918654
Stddev	.002683	.008767	.002533	.013147	.027189	.022683
%RSD	.0519429	.1725780	.0566764	.2688784	.5586275	.4611558

#1	5.164150	5.079396	4.469703	4.886799	4.836723	4.893578
#2	5.162143	5.071378	4.465846	4.877775	4.889025	4.937741
#3	5.167456	5.088891	4.470618	4.903675	4.875764	4.924645

Elem	Sr4077
Units	ppm
Avg	4.942547
Stddev	.063172
%RSD	1.278121

#1	4.925916
#2	5.012371
#3	4.889355

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	987.3884	1998.271	31795.39	10011.36	2536.926
Stddev	8.7667	2.875	182.34	23.95	3.922
%RSD	.8878722	.1438749	.5734838	.2391938	.1545879

#1	983.3600	1994.999	31778.56	10032.14	2534.598
#2	997.4453	1999.424	31985.56	9985.17	2541.453
#3	981.3600	2000.391	31622.05	10016.78	2534.725

Sample Name: CCB07 Acquired: 06/09/2020 19:31:15 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16448 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002051	.0014564	.0034719	.0028679	-.002194	.0107569	-.002651
Stddev	.003810	.0024859	.0003376	.0027102	.001851	.0093116	.000730
%RSD	185.7364	170.6917	9.725176	94.50209	84.39108	86.56340	27.54137

#1	-.001546	-.001264	.0032223	.0058230	-.000667	.0001311	-.002184
#2	.001481	.003610	.0038561	.0022824	-.004253	.0174923	-.003492
#3	-.006088	.002023	.0033374	.0004983	-.001661	.0146475	-.002277

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	-.000015	.0048452	.0001118	-.000129	-.001384	.0031928
Stddev	.000073	.000090	.0046897	.0002427	.000055	.001725	.0039175
%RSD	224.8989	608.1328	96.78910	217.0421	42.70574	124.6552	122.6981

#1	-.000005	-.000008	.0087796	.0002366	-.000186	.000390	-.000374
#2	-.000115	.000072	.0061003	.0002667	-.000076	-.003055	.007386
#3	.000023	-.000109	-.000344	-.000168	-.000125	-.001487	.002566

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002526	.0198799	-.000089	.0005848	-.655432	-.001063	-.000439
Stddev	.0004776	.0305894	.000377	.0002069	.202012	.002325	.000232
%RSD	189.0956	153.8711	422.4971	35.37420	30.82123	218.7336	52.77380

#1	-.000286	-.001652	-.000371	.0007480	-.503901	-.001119	-.000172
#2	.000626	.054894	-.000236	.0003522	-.577614	-.003360	-.000566
#3	.000418	.006398	.000339	.0006544	-.884780	.001289	-.000580

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2301610	-.002845	.0062426	.0016607	.0076278	.0036407	.0003662
Stddev	.0510860	.003462	.0007665	.0005207	.0031503	.0012746	.0021158
%RSD	22.19576	121.6851	12.27802	31.35659	41.29980	35.01083	577.7224

#1	.1899737	-.005176	.0070340	.0022508	.0099173	.0044896	.0020006
#2	.2128580	.001133	.0055038	.0012655	.0040350	.0042575	.0011218
#3	.2876514	-.004492	.0061900	.0014659	.0089312	.0021750	-.002024

Sample Name: CCB07 Acquired: 06/09/2020 19:31:15 Type: Unk
 Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCB16448 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0002854	-.008447	.0000527
Stddev	.0005917	.000663	.0001357
%RSD	207.3466	7.842946	257.5501

#1	.0009555	-.009179	.0002086
#2	.0000660	-.008274	-.000038
#3	-.000165	-.007888	-.000012

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1005.329	2037.336	32070.90	10005.20	2608.818
Stddev	3.090	5.832	51.64	55.78	1.001
%RSD	.3073582	.2862582	.1610258	.5575310	.0383560

#1	1003.000	2032.214	32022.17	9952.85	2607.691
#2	1004.152	2036.110	32065.50	9998.88	2609.603
#3	1008.834	2043.684	32125.03	10063.88	2609.160

Sample Name: L2951-01MSD Acquired: 06/09/2020 19:39:03 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239988MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7769826	1.941611	1.504352	1.698908	.2275850	83.63303
Stddev	.0108558	.001826	.001248	.008212	.0020429	.34940
%RSD	1.397170	.0940538	.0829536	.4833947	.8976388	.4177811

#1	.7767933	1.939640	1.503300	1.704266	.2272644	83.26039
#2	.7879317	1.943246	1.505731	1.689453	.2297692	83.68542
#3	.7662227	1.941946	1.504024	1.703004	.2257213	83.95328

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6041701	.1801991	.1945615	30.83962	.5253317	.2260728
Stddev	.0017386	.0023445	.0001424	.13960	.0012164	.0009495
%RSD	.2877602	1.301075	.0731846	.4526516	.2315546	.4200117

#1	.6023877	.1827905	.1944208	30.70558	.5262313	.2271651
#2	.6042614	.1795816	.1945583	30.82910	.5239477	.2256096
#3	.6058612	.1782251	.1947055	30.98418	.5258162	.2254438

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4448064	113.5129	.9991885	14.05311	.5769968	.0650620
Stddev	.0027262	.6497	.0074153	.11443	.0009106	.0000871
%RSD	.6128939	.5723249	.7421336	.8142582	.1578131	.1338814

#1	.4417466	112.9389	.9919856	13.95432	.5777313	.0650329
#2	.4456958	113.3816	.9987804	14.02652	.5772810	.0649931
#3	.4469769	114.2181	1.006799	14.17849	.5759780	.0651599

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.203126	.4895563	.8589792	15.39450	F 10.14341	.3216979
Stddev	.195407	.0055207	.0014487	.09771	.01668	.0011852
%RSD	6.100524	1.127693	.1686579	.6347204	.1644624	.3684031

#1	3.112546	.4832559	.8598821	15.28171	10.16265	.3204098
#2	3.069446	.4935469	.8597474	15.44815	10.13461	.3219418
#3	3.427387	.4918663	.8573082	15.45363	10.13297	.3227422

Sample Name: L2951-01MSD Acquired: 06/09/2020 19:39:03 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239988MSD Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3863439	.5908029	3.438940	.6718518	.8591392	.2775479
Stddev	.0015643	.0051027	.051057	.0026877	.0058473	.0004583
%RSD	.4048869	.8636833	1.484679	.4000372	.6806047	.1651323

#1	.3858819	.5966944	3.497120	.6718669	.8590230	.2774467
#2	.3850628	.5879267	3.418099	.6745319	.8533508	.2771486
#3	.3880872	.5877876	3.401599	.6691566	.8650437	.2780484

Elem	Sr4077
Units	ppm
Avg	.2541006
Stddev	.0010656
%RSD	.4193543

#1	.2528958
#2	.2544866
#3	.2549194

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1047.085	2133.804	33792.05	10523.02	2587.870
Stddev	2.436	2.892	162.14	85.12	6.547
%RSD	.2326387	.1355278	.4798277	.8088844	.2529867

#1	1049.897	2134.650	33752.36	10428.11	2584.969
#2	1045.731	2130.584	33970.35	10592.60	2583.274
#3	1045.626	2136.179	33653.43	10548.36	2595.366

Sample Name: L2951-01A Acquired: 06/09/2020 19:42:44 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: RBF-TS-001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7740427	1.931256	1.491362	1.697645	.2250828	82.06889
Stddev	.0027766	.001139	.006504	.003797	.0040821	.64320
%RSD	.3587077	.0589843	.4361135	.2236408	1.813620	.7837324

#1	.7769000	1.931288	1.493657	1.701674	.2212409	81.44403
#2	.7713547	1.930101	1.484022	1.697128	.2246387	82.03367
#3	.7738732	1.932379	1.496407	1.694133	.2293688	82.72898

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5944786	.1797528	.1938824	31.37120	.5169430	.2254146
Stddev	.0055234	.0001414	.0005353	.30841	.0003115	.0000532
%RSD	.9291161	.0786425	.2760873	.9830966	.0602558	.0236008

#1	.5888021	.1796402	.1937866	31.06131	.5172967	.2253653
#2	.5947985	.1799115	.1934015	31.37418	.5167095	.2254710
#3	.5998350	.1797068	.1944591	31.67811	.5168227	.2254075

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4470625	111.8801	.9845219	14.14474	.5744835	.0653092
Stddev	.0016304	1.1276	.0080064	.16997	.0013318	.0007102
%RSD	.3646940	1.007873	.8132282	1.201646	.2318306	1.087441

#1	.4453825	110.7142	.9766900	13.95824	.5730327	.0647191
#2	.4471666	111.9612	.9841838	14.18503	.5747671	.0651110
#3	.4486384	112.9650	.9926921	14.29094	.5756507	.0660974

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.048482	.4825850	.8476145	15.15361	F 10.11642	.3196812
Stddev	.166766	.0018842	.0002762	.11380	.03295	.0022775
%RSD	5.470459	.3904376	.0325825	.7509653	.3256613	.7124337

#1	2.882272	.4804981	.8477464	15.02299	10.13993	.3177626
#2	3.047374	.4830955	.8472971	15.23131	10.07876	.3190828
#3	3.215799	.4841612	.8478000	15.20654	10.13055	.3221982

Sample Name: L2951-01A Acquired: 06/09/2020 19:42:44 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: RBF-TS-001 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3865684	.5750045	3.398825	.6707725	.8476973	.2747149
Stddev	.0012315	.0039269	.012685	.0040307	.0049188	.0006569
%RSD	.3185833	.6829297	.3732107	.6008988	.5802525	.2391111

#1	.3855587	.5705967	3.393418	.6744442	.8443425	.2739583
#2	.3862060	.5781297	3.413318	.6664597	.8454057	.2751395
#3	.3879404	.5762871	3.389741	.6714136	.8533438	.2750469

Elem	Sr4077
Units	ppm
Avg	.2512588
Stddev	.0015122
%RSD	.6018561

#1	.2495772
#2	.2516925
#3	.2525068

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1039.565	2133.629	33756.34	10547.91	2590.063
Stddev	1.633	1.405	53.68	20.02	2.444
%RSD	.1570727	.0658724	.1590158	.1897964	.0943520

#1	1041.220	2135.138	33813.74	10568.31	2588.159
#2	1037.955	2133.393	33707.39	10528.29	2592.818
#3	1039.519	2132.357	33747.90	10547.13	2589.211

Sample Name: L2938-07 Acquired: 06/09/2020 19:46:25 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-008-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0523934	-.030234	97.26581	-.003236	.0107588	191.2051
Stddev	.0062939	.004195	.02931	.001566	.0017759	19.2109
%RSD	12.01284	13.87610	.0301366	48.37768	16.50657	10.04729

#1	.0497308	-.033426	97.28971	-.004971	.0127639	180.1691
#2	.0478684	-.031794	97.23310	-.002809	.0093841	180.0583
#3	.0595811	-.025483	97.27462	-.001929	.0101284	213.3879

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.57787	.0092792	.0069033	21.33625	.5122831	.1634781
Stddev	1.44019	.0007756	.0011178	2.21460	.0063370	.0013973
%RSD	4.869150	8.358168	16.19280	10.37953	1.237017	.8547206

#1	28.83159	.0089184	.0075015	20.17158	.5178526	.1645558
#2	28.66398	.0087498	.0075947	19.94700	.5136086	.1639790
#3	31.23804	.0101695	.0056137	23.89016	.5053882	.1618994

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	77.35710	316.7474	3.642500	199.8330	1.382946	-.011643
Stddev	7.58101	33.1849	.367341	20.7959	.004691	.002325
%RSD	9.800020	10.47676	10.08486	10.40665	.3392380	19.97070

#1	73.12266	298.9732	3.443464	188.6967	1.386045	-.012517
#2	72.83928	296.2356	3.417628	186.9768	1.385245	-.013405
#3	86.10937	355.0334	4.066406	223.8255	1.377549	-.009007

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.191948	.5244414	6.026554	25.13569	6.498045	.3222616
Stddev	.278079	.0585926	.014138	2.52356	.031763	.0391626
%RSD	23.32981	11.17239	.2345939	10.03973	.4888081	12.15243

#1	1.112574	.4900776	6.025343	23.79751	6.484275	.3011494
#2	.962186	.4911511	6.041258	23.56306	6.534369	.2981851
#3	1.501085	.5920955	6.013059	28.04650	6.475491	.3674503

Sample Name: L2938-07 Acquired: 06/09/2020 19:46:25 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-008-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5396900	F 18.52609	1.466583	.4707762	8.244619	.2386103
Stddev	.0006916	.05213	.142063	.0008978	.814140	.0240991
%RSD	.1281440	.2813615	9.686642	.1907146	9.874804	10.09976

#1	.5403571	18.56665	1.389723	.4710909	7.787216	.2251702
#2	.5397366	18.54433	1.379508	.4714742	7.762047	.2242285
#3	.5389763	18.46730	1.630516	.4697633	9.184595	.2664322

Elem	Sr4077
Units	ppm
Avg	.4590516
Stddev	.0429219
%RSD	9.350128

#1	.4347288
#2	.4338153
#3	.5086108

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1134.871	2263.611	37835.04	11514.59	2450.686
Stddev	10.265	.935	110.84	938.02	1.828
%RSD	.9044977	.0413270	.2929564	8.146333	.0745765

#1	1145.374	2263.273	37924.26	11953.19	2448.915
#2	1124.862	2262.892	37710.96	12152.97	2450.579
#3	1134.377	2264.669	37869.89	10437.63	2452.565

Sample Name: L2938-08 Acquired: 06/09/2020 19:50:14 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-009-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0983887	-.032243	85.26898	-.003029	.0101556	166.2687
Stddev	.0063076	.004224	.14979	.002799	.0033461	.9367
%RSD	6.410900	13.10083	.1756678	92.38559	32.94828	.5633359

#1	.0920792	-.028090	85.37873	-.005955	.0062951	165.2756
#2	.0983925	-.036534	85.32988	-.002755	.0119492	166.3943
#3	.1046944	-.032105	85.09833	-.000378	.0122225	167.1362

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.12145	.0086610	.0070034	15.84547	.5506307	.1554840
Stddev	.40333	.0001574	.0000855	.12712	.0024241	.0001296
%RSD	1.217724	1.817637	1.221098	.8022316	.4402366	.0833521

#1	32.66158	.0088389	.0070808	15.71522	.5534038	.1553440
#2	33.41509	.0086046	.0070179	15.96921	.5489148	.1555997
#3	33.28769	.0085395	.0069116	15.85198	.5495734	.1555084

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	149.8852	263.4445	3.009910	199.0069	1.690822	-.006797
Stddev	1.8055	1.7841	.017210	1.2698	.002299	.000275
%RSD	1.204566	.6772224	.5717646	.6380473	.1359866	4.049371

#1	147.9013	261.4897	2.992532	197.7197	1.693059	-.007057
#2	151.4320	264.9851	3.026946	200.2585	1.690941	-.006509
#3	150.3222	263.8587	3.010253	199.0426	1.688465	-.006826

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.481178	.3966346	11.00841	12.82101	6.442661	.2127390
Stddev	.137628	.0042864	.02023	.08793	.023731	.0011008
%RSD	9.291812	1.080683	.1837861	.6858471	.3683491	.5174471

#1	1.363588	.3930450	11.01947	12.83824	6.469695	.2114797
#2	1.447392	.4013805	11.02070	12.72574	6.425264	.2132195
#3	1.632553	.3954784	10.98506	12.89906	6.433023	.2135180

Sample Name: L2938-08 Acquired: 06/09/2020 19:50:14 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-009-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5879374	F 20.65842	1.357188	.5628749	5.178333	.2120395
Stddev	.0011766	.05817	.003776	.0055056	.017294	.0017427
%RSD	.2001212	.2815611	.2782028	.9781180	.3339757	.8218512

#1	.5867999	20.63583	1.360134	.5607728	5.161892	.2103253
#2	.5878627	20.72449	1.358498	.5691218	5.176736	.2119840
#3	.5891496	20.61493	1.352932	.5587300	5.196370	.2138093

Elem	Sr4077
Units	ppm
Avg	.2339513
Stddev	.0016081
%RSD	.6873474

#1	.2332638
#2	.2328013
#3	.2357889

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1099.073	2155.974	37233.11	11720.46	2455.840
Stddev	.732	2.758	115.40	41.95	3.622
%RSD	.0665815	.1279154	.3099409	.3579507	.1474722

#1	1099.019	2158.989	37283.65	11740.90	2454.506
#2	1099.831	2155.355	37101.06	11672.20	2453.074
#3	1098.371	2153.578	37314.61	11748.28	2459.939

Sample Name: L2938-09 Acquired: 06/09/2020 19:54:11 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-010-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0640686	-.010988	.6366579	-.003812	.0037973	133.8485	.7192769
Stddev	.0073948	.000709	.0095587	.006767	.0020023	.5703	.0033197
%RSD	11.54195	6.456352	1.501382	177.5026	52.72943	.4260913	.4615308

#1	.0696423	-.011149	.6475929	-.008051	.0034922	133.1909	.7202254
#2	.0668837	-.010212	.6298913	.003992	.0019651	134.2089	.7220191
#3	.0556797	-.011603	.6324895	-.007378	.0059347	134.1456	.7155862

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078820	.0049862	25.35036	.2052974	.1315769	.5275005	212.3173
Stddev	.0001093	.0001609	.08882	.0010569	.0005733	.0044186	1.0902
%RSD	1.387078	3.227194	.3503711	.5148295	.4357084	.8376388	.5134972

#1	.0078731	.0048734	25.36787	.2055906	.1322306	.5296129	212.1481
#2	.0079956	.0051705	25.42911	.2041249	.1311595	.5304664	213.4823
#3	.0077774	.0049148	25.25408	.2061768	.1313407	.5224223	211.3216

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.889856	55.10798	.2726851	-.012071	1.478335	.4686797	.8794711
Stddev	.020927	.21387	.0022180	.000680	.098201	.0018741	.0034903
%RSD	.5379936	.3880898	.8134051	5.630791	6.642651	.3998675	.3968611

#1	3.898942	55.13830	.2747643	-.012660	1.514251	.4689639	.8773138
#2	3.904704	55.30508	.2703504	-.012224	1.367232	.4666797	.8776016
#3	3.865921	54.88057	.2729407	-.011327	1.553521	.4703954	.8834979

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.61650	8.303933	.1458728	.0271824	7.481701	.9891314	.0022814
Stddev	.14205	.033802	.0012285	.0004595	.037796	.0069890	.0025778
%RSD	.5143650	.4070629	.8421669	1.690481	.5051812	.7065777	112.9905

#1	27.63549	8.342850	.1448741	.0266827	7.524618	.9922015	.0018110
#2	27.74810	8.287068	.1472446	.0275868	7.453376	.9940598	-.000029
#3	27.46591	8.281883	.1454997	.0272778	7.467108	.9811328	.005062

Sample Name: L2938-09 Acquired: 06/09/2020 19:54:11 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-010-0 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.896645	.2980511	-.082545
Stddev	.008814	.0020666	.000712
%RSD	.1277952	.6933585	.8626575

#1	6.886673	.2961961	-.082929
#2	6.903391	.3002785	-.082983
#3	6.899872	.2976786	-.081724

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1182.558	2409.426	38094.35	12058.24	2538.988
Stddev	8.139	9.662	224.59	96.72	13.868
%RSD	.6882896	.4010071	.5895691	.8021255	.5461941

#1	1176.297	2398.955	37993.52	11988.49	2524.610
#2	1179.618	2417.996	37937.84	12017.57	2552.281
#3	1191.759	2411.327	38351.69	12168.66	2540.073

Sample Name: L2938-10 Acquired: 06/09/2020 19:57:54 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-011-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1622693	-.013676	1.695602	.0016745	.0031832	161.1087
Stddev	.0085728	.000759	.004053	.0027130	.0011098	1.4105
%RSD	5.283061	5.551981	.2390110	162.0196	34.86449	.8754846

#1	.1524163	-.012800	1.694175	.0001527	.0021054	159.6600
#2	.1680209	-.014082	1.700175	.0000640	.0043224	161.1884
#3	.1663707	-.014146	1.692455	.0048069	.0031217	162.4776

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5908743	.0109885	.0088573	18.51239	.1767359	.1620592
Stddev	.0060594	.0000392	.0000659	.18136	.0009627	.0002342
%RSD	1.025492	.3567889	.7440454	.9796447	.5447266	.1445083

#1	.5839600	.0110174	.0089288	18.30301	.1776354	.1622639
#2	.5934041	.0110043	.0088441	18.61363	.1757204	.1621098
#3	.5952589	.0109439	.0087990	18.62051	.1768519	.1618038

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5430336	250.5696	8.035949	46.52573	.3168247	-.012637
Stddev	.0023635	1.7208	.082587	.41595	.0015119	.000322
%RSD	.4352453	.6867483	1.027714	.8940283	.4772126	2.549478

#1	.5407178	248.5935	7.945362	46.05042	.3152639	-.012769
#2	.5429410	251.7377	8.055437	46.70357	.3182825	-.012270
#3	.5454421	251.3775	8.107049	46.82320	.3169277	-.012873

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8659940	.7960497	1.158570	18.37399	F 10.28831	.1701831
Stddev	.1482248	.0086836	.004987	.14551	.05072	.0062097
%RSD	17.11615	1.090833	.4304343	.7919606	.4929648	3.648834

#1	.7302192	.7862398	1.162146	18.25435	10.23872	.1637143
#2	.8436344	.7991577	1.152873	18.33162	10.34009	.1707386
#3	1.024128	.8027516	1.160690	18.53598	10.28613	.1760964

Sample Name: L2938-10 Acquired: 06/09/2020 19:57:54 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-011-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121776	8.710376	1.640562	.0116821	4.063982	.3116725
Stddev	.0002353	.019053	.026861	.0019126	.026361	.0037249
%RSD	1.932491	.2187388	1.637293	16.37215	.6486409	1.195133

#1	.0119672	8.720058	1.656837	.0107641	4.040224	.3074020
#2	.0124317	8.722644	1.655292	.0104016	4.059384	.3133642
#3	.0121338	8.688426	1.609559	.0138807	4.092340	.3142514

Elem	Sr4077
Units	ppm
Avg	-.149442
Stddev	.001306
%RSD	.8740164

#1	-.148057
#2	-.150652
#3	-.149617

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1188.012	2402.677	38371.12	12094.99	2536.127
Stddev	7.924	13.800	248.31	38.71	8.722
%RSD	.6670378	.5743589	.6471252	.3200181	.3439053

#1	1182.615	2397.184	38134.55	12060.80	2536.204
#2	1197.110	2392.469	38629.70	12087.15	2527.366
#3	1184.311	2418.378	38349.12	12137.01	2544.810

Sample Name: L2938-11 Acquired: 06/09/2020 20:01:36 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-012-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0815841	-.019683	1.633750	-.003324	.0056398	229.7311
Stddev	.0047922	.007451	.004253	.004475	.0006426	.4947
%RSD	5.873989	37.85366	.2603116	134.6144	11.39368	.2153597

#1	.0836609	-.015855	1.629109	.001297	.0055516	229.2147
#2	.0761038	-.028269	1.634682	-.007637	.0050459	229.7776
#3	.0849876	-.014924	1.637460	-.003633	.0063219	230.2009

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.573180	.0103477	.0072328	24.34849	.2473471	.1880444
Stddev	.012839	.0001481	.0002482	.22425	.0004729	.0016867
%RSD	.8161303	1.431438	3.432239	.9209910	.1911722	.8969698

#1	1.559444	.0103228	.0074199	24.09186	.2476795	.1862922
#2	1.584879	.0102137	.0073274	24.50668	.2468058	.1881842
#3	1.575219	.0105068	.0069512	24.44692	.2475561	.1896569

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5823830	333.9817	6.357789	78.98276	.3076301	-.019558
Stddev	.0018914	2.8379	.048840	.69727	.0004166	.000360
%RSD	.3247635	.8497135	.7681855	.8828189	.1354166	1.839085

#1	.5802210	330.8091	6.304804	78.21803	.3079955	-.019906
#2	.5837316	334.8577	6.367556	79.14701	.3077183	-.019188
#3	.5831965	336.2783	6.401006	79.58325	.3071764	-.019579

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.195171	.7132346	1.779473	57.75806	F 12.99281	.2265235
Stddev	.127641	.0082640	.010853	.09997	.04126	.0062112
%RSD	10.67974	1.158670	.6099219	.1730759	.3175443	2.741973

#1	1.195720	.7042413	1.785440	57.66371	12.95380	.2215687
#2	1.322537	.7149679	1.766945	57.86282	13.03600	.2245103
#3	1.067256	.7204944	1.786033	57.74767	12.98864	.2334917

Sample Name: L2938-11 Acquired: 06/09/2020 20:01:36 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-012-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115761	3.831800	1.555267	.0019122	F 12.35073	.4491783
Stddev	.0004534	.0111111	.015653	.0021442	.03607	.0027716
%RSD	3.916835	.2899661	1.006475	112.1366	.2920874	.6170318

#1	.0119585	3.835722	1.571050	.0041632	12.33740	.4468023
#2	.0116947	3.840419	1.555004	.0016795	12.32321	.4522231
#3	.0110752	3.819261	1.539746	-.000106	12.39157	.4485096

Elem	Sr4077
Units	ppm
Avg	-.254989
Stddev	.002610
%RSD	1.023441

#1	-.252085
#2	-.255742
#3	-.257138

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1172.108	2384.817	37672.15	11935.99	2467.475
Stddev	9.050	7.008	134.94	35.80	1.868
%RSD	.7720971	.2938742	.3581877	.2999032	.0757134

#1	1161.781	2378.808	37562.98	11900.25	2469.334
#2	1178.654	2383.126	37630.47	11935.88	2465.598
#3	1175.888	2392.516	37823.01	11971.84	2467.493

Sample Name: L2938-12 Acquired: 06/09/2020 20:05:18 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-013-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0945221	-.011295	.8999901	-.001919	.0121696	134.4433
Stddev	.0038854	.003704	.0035051	.001106	.0029241	.7235
%RSD	4.110545	32.79514	.3894621	57.65963	24.02754	.5381779

#1	.0989611	-.007572	.8995764	-.003119	.0101309	133.7161
#2	.0917391	-.011333	.8967103	-.001696	.0155199	134.4508
#3	.0928662	-.014980	.9036838	-.000940	.0108582	135.1631

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7095532	.0078014	.0045964	30.30875	.1632763	.1014593
Stddev	.0047144	.0001448	.0000105	.18316	.0008542	.0005818
%RSD	.6644106	1.855590	.2275662	.6043255	.5231841	.5734501

#1	.7042823	.0078215	.0045880	30.11822	.1623042	.1020201
#2	.7110104	.0076476	.0045930	30.32449	.1639074	.1008585
#3	.7133669	.0079350	.0046081	30.48353	.1636172	.1014991

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4165888	190.7288	3.292031	45.87227	.2043690	-.010424
Stddev	.0029492	1.6685	.026626	.40443	.0006803	.000203
%RSD	.7079499	.8747821	.8087978	.8816337	.3328925	1.946266

#1	.4132833	188.9294	3.266558	45.42699	.2051386	-.010651
#2	.4189510	191.0324	3.289859	45.97302	.2038477	-.010260
#3	.4175321	192.2246	3.319676	46.21680	.2041208	-.010363

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7386285	.3579281	1.203920	23.41190	F 11.50257	.1314109
Stddev	.0846695	.0023325	.002495	.03565	.02575	.0031615
%RSD	11.46307	.6516646	.2072387	.1522773	.2238539	2.405842

#1	.6846908	.3571618	1.206522	23.37577	11.53222	.1281275
#2	.8362159	.3560751	1.201548	23.41287	11.48591	.1316706
#3	.6949789	.3605473	1.203690	23.44705	11.48956	.1344346

Sample Name: L2938-12 Acquired: 06/09/2020 20:05:18 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-013-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074620	5.228789	1.509223	.0070251	6.195004	.2389491
Stddev	.0004656	.021835	.025301	.0010739	.034439	.0014542
%RSD	6.239200	.4175862	1.676397	15.28685	.5559233	.6085625

#1	.0077080	5.221184	1.508436	.0074450	6.166329	.2385433
#2	.0077529	5.211774	1.484325	.0078256	6.185481	.2377410
#3	.0069250	5.253409	1.534908	.0058047	6.233204	.2405630

Elem	Sr4077
Units	ppm
Avg	-.038610
Stddev	.000940
%RSD	2.435141

#1	-.037532
#2	-.039038
#3	-.039260

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1157.344	2324.709	37141.08	11645.33	2564.886
Stddev	10.640	4.812	119.39	29.79	2.162
%RSD	.9193113	.2069851	.3214482	.2557933	.0842745

#1	1149.314	2325.638	37031.70	11623.65	2562.812
#2	1169.411	2319.500	37268.44	11679.30	2567.126
#3	1153.306	2328.988	37123.11	11633.05	2564.720

Sample Name: L2938-13 Acquired: 06/09/2020 20:09:02 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-014-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0996671	-.009887	1.368707	-.005273	.0042908	137.1520
Stddev	.0062556	.001044	.007515	.002826	.0022018	.9607
%RSD	6.276532	10.55697	.5490861	53.60116	51.31407	.7004519

#1	.1003685	-.010227	1.360042	-.003618	.0060270	136.2326
#2	.0930903	-.008716	1.372614	-.008537	.0018143	137.0741
#3	.1055424	-.010719	1.373463	-.003665	.0050311	138.1492

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6231589	.0082094	.0047342	26.28622	.1639804	.1080077
Stddev	.0050519	.0001714	.0000775	.22471	.0007317	.0005266
%RSD	.8106943	2.087943	1.636743	.8548424	.4461898	.4875875

#1	.6181007	.0080125	.0048232	26.05692	.1646968	.1077237
#2	.6231715	.0082904	.0046819	26.29570	.1640100	.1086154
#3	.6282045	.0083253	.0046975	26.50603	.1632343	.1076841

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3896884	217.9131	2.867133	47.82919	.2276991	-.011791
Stddev	.0041282	1.9193	.029246	.44040	.0013778	.000524
%RSD	1.059369	.8807493	1.020052	.9207788	.6051076	4.442053

#1	.3849362	215.8948	2.839115	47.35210	.2274906	-.012044
#2	.3923885	218.1293	2.864814	47.91528	.2291693	-.011188
#3	.3917405	219.7150	2.897469	48.22018	.2264375	-.012140

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7266547	.5103650	1.075750	21.85428	F 12.81007	.1496131
Stddev	.1571356	.0056646	.004172	.14475	.04576	.0025181
%RSD	21.62452	1.109903	.3878265	.6623324	.3572506	1.683071

#1	.6481968	.5038483	1.070946	21.71985	12.75841	.1473335
#2	.6241979	.5131363	1.077838	21.83548	12.84551	.1491896
#3	.9075695	.5141103	1.078466	22.00751	12.82630	.1523160

Sample Name: L2938-13 Acquired: 06/09/2020 20:09:02 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-014-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078360	5.470410	1.326587	.0032722	6.769539	.2372634
Stddev	.0003490	.010121	.026457	.0026134	.041278	.0008205
%RSD	4.453985	.1850133	1.994398	79.86830	.6097589	.3458300

#1	.0079725	5.459163	1.298813	.0054284	6.737895	.2363199
#2	.0074394	5.473286	1.329454	.0040226	6.754494	.2378099
#3	.0080962	5.478783	1.351494	.0003656	6.816229	.2376603

Elem	Sr4077
Units	ppm
Avg	-.071456
Stddev	.001012
%RSD	1.415716

#1	-.070529
#2	-.071303
#3	-.072535

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1155.622	2338.915	37176.58	11695.42	2565.793
Stddev	4.501	6.124	161.47	48.59	3.166
%RSD	.3894458	.2618189	.4343353	.4155039	.1234047

#1	1157.898	2335.117	36998.39	11750.95	2567.330
#2	1158.531	2335.649	37313.21	11660.67	2562.151
#3	1150.438	2345.979	37218.14	11674.63	2567.897

Sample Name: L2938-14 Acquired: 06/09/2020 20:12:47 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-015-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0724734	-.010040	1.660307	.0145835	.0022967	132.7393
Stddev	.0061898	.004464	.005977	.0001887	.0020088	1.1132
%RSD	8.540739	44.46133	.3599789	1.293652	87.46369	.8386218

#1	.0668066	-.008003	1.657653	.0143805	.0042292	131.4576
#2	.0715347	-.006958	1.656117	.0147534	.0002195	133.4652
#3	.0790789	-.015159	1.667151	.0146168	.0024414	133.2950

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8189685	.0098508	.0114753	47.27309	.1709773	.0814565
Stddev	.0072888	.0000649	.0001971	.38517	.0005229	.0003140
%RSD	.8899986	.6590652	1.718034	.8147717	.3058251	.3855183

#1	.8150946	.0099127	.0114341	47.03828	.1715420	.0816795
#2	.8144346	.0097833	.0113020	47.06338	.1708802	.0815927
#3	.8273762	.0098565	.0116898	47.71761	.1705098	.0810974

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5202860	163.7841	2.657486	41.41831	.2014043	-.008158
Stddev	.0036380	1.2789	.021922	.36901	.0015866	.000132
%RSD	.6992287	.7808193	.8249212	.8909381	.7877738	1.618598

#1	.5162071	163.0442	2.639847	41.13494	.2004503	-.008225
#2	.5214554	163.0473	2.650582	41.28440	.2005267	-.008244
#3	.5231954	165.2608	2.682029	41.83558	.2032358	-.008006

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4652880	.4203151	1.672609	17.62245	F 12.06323	.1189518
Stddev	.1961733	.0063817	.004730	.19773	.01474	.0028742
%RSD	42.16168	1.518314	.2828127	1.122055	.1221589	2.416253

#1	.4080506	.4151180	1.676449	17.46811	12.07735	.1173144
#2	.6837142	.4183895	1.674054	17.84534	12.04794	.1172705
#3	.3040993	.4274379	1.667325	17.55391	12.06439	.1222706

Sample Name: L2938-14 Acquired: 06/09/2020 20:12:47 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: W00SPK-015-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078288	F 14.33201	1.711911	.0151763	4.493380	.2046927
Stddev	.0003834	.00606	.014801	.0036530	.039490	.0017601
%RSD	4.896883	.0422609	.8646045	24.07052	.8788374	.8598628

#1	.0074756	14.32553	1.696274	.0155479	4.447821	.2026962
#2	.0077744	14.33753	1.725703	.0186292	4.517796	.2053619
#3	.0082365	14.33296	1.713755	.0113516	4.514525	.2060201

Elem	Sr4077
Units	ppm
Avg	.0836719
Stddev	.0017351
%RSD	2.073661

#1	.0819620
#2	.0854311
#3	.0836225

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1225.540	2474.615	39402.62	12365.03	2555.310
Stddev	13.948	4.117	304.22	70.41	3.889
%RSD	1.138093	.1663629	.7720702	.5694600	.1522019

#1	1215.546	2470.320	39110.88	12377.12	2550.827
#2	1219.600	2474.998	39379.05	12289.35	2557.329
#3	1241.474	2478.527	39717.94	12428.61	2557.775

Sample Name: CCV08 Acquired: 06/09/2020 20:16:29 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129430BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.144720	4.963852	4.896271	5.279523	5.190454	9.900172	9.743172
Stddev	.026648	.003835	.006463	.007966	.012051	.135474	.317196
%RSD	.5179675	.0772530	.1320036	.1508850	.2321718	1.368403	3.255574

#1	5.161365	4.964520	4.903703	5.288118	5.204362	9.785441	9.389161
#2	5.113985	4.967309	4.893151	5.278062	5.183889	10.04963	10.00154
#3	5.158810	4.959727	4.891960	5.272388	5.183111	9.86544	9.83881

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2345126	2.425363	23.61795	.9794700	2.447103	1.249460	4.754941
Stddev	.0049564	.003567	.46953	.0044188	.003550	.018162	.096741
%RSD	2.113492	.1470567	1.988031	.4511380	.1450893	1.453592	2.034534

#1	.2292311	2.421245	23.12130	.9845642	2.443422	1.233030	4.662952
#2	.2390626	2.427350	24.05460	.9766731	2.447382	1.268962	4.855820
#3	.2352442	2.427493	23.67796	.9771728	2.450506	1.246389	4.746052

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.362899	23.66051	2.472992	1.206036	24.08164	2.354994	2.523563
Stddev	.047900	.45955	.003229	.010410	.46453	.045615	.006869
%RSD	2.027187	1.942252	.1305787	.8631657	1.928970	1.936941	.2721835

#1	2.313926	23.18490	2.469281	1.194015	23.58602	2.308835	2.518133
#2	2.409650	24.10211	2.475167	1.212076	24.50710	2.400044	2.521272
#3	2.365120	23.69451	2.474527	1.212016	24.15181	2.356104	2.531285

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.82214	5.122820	4.616781	5.137525	5.040906	4.571242	4.903575
Stddev	.38853	.012911	.103326	.020303	.005900	.104926	.009868
%RSD	1.565265	.2520346	2.238058	.3951925	.1170334	2.295355	.2012500

#1	24.48241	5.108711	4.500323	5.151136	5.040415	4.454001	4.892210
#2	25.24577	5.125703	4.697471	5.114189	5.047036	4.656327	4.909974
#3	24.73825	5.134046	4.652548	5.147250	5.035267	4.603398	4.908541

Sample Name: CCV08 Acquired: 06/09/2020 20:16:29 Type: Unk
 Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: PB129430BL Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.914533	4.965611	5.053604
Stddev	.062709	.065027	.106752
%RSD	1.275998	1.309539	2.112403

#1	4.862293	4.911301	4.939961
#2	4.984078	5.037669	5.151778
#3	4.897228	4.947861	5.069073

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	989.4375	2007.621	31593.86	9813.477	2537.033
Stddev	10.1103	4.921	50.27	125.827	4.128
%RSD	1.021818	.2451118	.1591075	1.282181	.1627179

#1	1000.649	2002.081	31651.58	9935.725	2537.908
#2	986.649	2011.483	31559.65	9684.354	2532.538
#3	981.014	2009.301	31570.36	9820.351	2540.654

Sample Name: CCB08 Acquired: 06/09/2020 20:20:20 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129430BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006375	.0004614	.0050812	.0014297	-.002120	.0026514	-.001953
Stddev	.002992	.0022144	.0016779	.0019483	.000532	.0136445	.000281
%RSD	46.93172	479.9220	33.02093	136.2785	25.08152	514.6124	14.40922

#1	-.005404	.0014915	.0034558	.0035555	-.001932	-.011251	-.001669
#2	-.003989	.0019731	.0049807	.0010042	-.001709	.016022	-.001959
#3	-.009732	-.002080	.0068071	-.000271	-.002721	.003183	-.002232

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	.0000351	-.002894	.0002805	-.000234	-.001633	.0022897
Stddev	.000068	.0000387	.008107	.0002565	.000162	.001216	.0013774
%RSD	197.9562	110.2612	280.0825	91.45933	68.97922	74.47351	60.15386

#1	.000044	.0000649	-.000807	.0003917	-.000370	-.002097	.0015757
#2	-.000075	-.000009	-.011841	-.000013	-.000277	-.000253	.0038775
#3	-.000073	.000049	.003964	.000463	-.000055	-.002549	.0014160

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002002	.0023840	-.000112	.0007235	-.422027	-.001496	.0007824
Stddev	.0002512	.0133244	.000355	.0003471	.154765	.001593	.0001463
%RSD	125.4617	558.9202	316.6965	47.97161	36.67192	106.4461	18.70436

#1	.0004895	-.011833	.000184	.0004315	-.376963	-.001641	.0009175
#2	.0000745	.014586	-.000015	.0011072	-.294795	.000164	.0008027
#3	.0000367	.004399	-.000505	.0006318	-.594323	-.003012	.0006269

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2187683	-.000321	.0047440	.0008731	.0098748	.0035607	-.001400
Stddev	.0178443	.001169	.0005909	.0002714	.0044176	.0012434	.001282
%RSD	8.156706	363.7115	12.45619	31.08807	44.73620	34.91901	91.58988

#1	.2103891	.000825	.0054197	.0011295	.0058791	.0043388	-.001044
#2	.2392600	-.001512	.0044881	.0009012	.0091267	.0042165	-.000333
#3	.2066557	-.000277	.0043241	.0005888	.0146188	.0021267	-.002823

Sample Name: CCB08 Acquired: 06/09/2020 20:20:20 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129430BS Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000369	-.009365	.0000708
Stddev	.0010286	.002556	.0001333
%RSD	2791.246	27.29141	188.3723

#1	-.000242	-.006816	.0001942
#2	.001176	-.011928	.0000887
#3	-.000824	-.009350	-.000071

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1008.569	2049.297	32043.04	9879.783	2613.696
Stddev	2.689	3.983	83.20	22.343	7.647
%RSD	.2666113	.1943434	.2596366	.2261466	.2925726

#1	1005.840	2046.323	31962.46	9855.400	2606.801
#2	1011.216	2053.822	32128.63	9899.275	2621.921
#3	1008.651	2047.747	32038.04	9884.675	2612.366

Sample Name: L2948-01 Acquired: 06/09/2020 20:28:08 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SYNERTECH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1029478	-.002212	.3219495	-.000871	.0107583	104.5120
Stddev	.0040920	.003139	.0012139	.002618	.0016291	.3983
%RSD	3.974882	141.8617	.3770344	300.4590	15.14308	.3811264

#1	.1070196	-.004621	.3215505	-.002000	.0099447	104.0730
#2	.1029878	.001337	.3209853	-.002735	.0126340	104.6125
#3	.0988358	-.003353	.3233126	.002122	.0096962	104.8504

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6361401	.0041939	.0023146	F 809.6570	.8935128	.0655314
Stddev	.0048404	.0000825	.0001514	12.6832	.0008435	.0002296
%RSD	.7608991	1.967930	6.541082	1.566495	.0944002	.3503646

#1	.6305757	.0041050	.0024466	797.9472	.8925640	.0653479
#2	.6393775	.0042088	.0023479	807.8943	.8937968	.0657888
#3	.6384670	.0042680	.0021494	823.1293	.8941777	.0654574

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7229720	157.3296	4.096519	74.00189	.3459763	-.010649
Stddev	.0041357	1.2589	.029226	.56682	.0009687	.000915
%RSD	.5720479	.8001606	.7134270	.7659583	.2799841	8.593938

#1	.7188800	155.8862	4.064297	73.36022	.3454077	-.011519
#2	.7271502	158.2010	4.121317	74.43443	.3470948	-.010733
#3	.7228856	157.9015	4.103942	74.21104	.3454264	-.009695

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.048468	.6499836	.9138018	19.24828	5.013581	.2611531
Stddev	.157266	.0063576	.0020201	.10273	.008919	.0032767
%RSD	14.99963	.9781178	.2210668	.5336850	.1779055	1.254721

#1	.996836	.6450474	.9150998	19.13143	5.003437	.2575258
#2	1.225060	.6571575	.9114743	19.28905	5.017106	.2638991
#3	.923509	.6477459	.9148313	19.32436	5.020199	.2620343

Sample Name: L2948-01 Acquired: 06/09/2020 20:28:08 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SYNERTECH Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0686172	F 35.94044	.7855887	-.003688	8.640199	.1008148
Stddev	.0003985	.10462	.0062145	.000893	.020586	.0002129
%RSD	.5807949	.2911039	.7910622	24.22524	.2382588	.2111945

#1	.0681577	35.84430	.7800853	-.002694	8.617468	.1010604
#2	.0688686	36.05187	.7923284	-.003944	8.645543	.1006819
#3	.0688252	35.92515	.7843523	-.004425	8.657586	.1007022

Elem	Sr4077
Units	ppm
Avg	.0771109
Stddev	.0003041
%RSD	.3943501

#1	.0774608
#2	.0769104
#3	.0769616

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1020.998	2059.712	33098.06	10786.02	2253.232
Stddev	5.637	6.869	172.29	24.49	4.606
%RSD	.5520642	.3335064	.5205448	.2270307	.2044291

#1	1014.804	2066.610	32946.74	10808.68	2258.422
#2	1022.364	2052.872	33061.86	10760.05	2251.643
#3	1025.826	2059.653	33285.57	10789.33	2249.630

Sample Name: L2948-03 Acquired: 06/09/2020 20:32:01 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SONOTUBE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0961144	-.005783	.3670740	.0007226	.0131463	103.8042
Stddev	.0067607	.005213	.0010592	.0017617	.0025904	.7430
%RSD	7.033967	90.13874	.2885462	243.7926	19.70442	.7157273

#1	.0899798	-.003140	.3660602	.0022403	.0154658	102.9514
#2	.1033628	-.002421	.3681734	.0011369	.0136220	104.1500
#3	.0950006	-.011788	.3669885	-.001209	.0103510	104.3113

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5402443	.0041795	.0025133	F 870.6704	1.242736	.0677925
Stddev	.0018562	.0000406	.0001286	12.1422	.001461	.0002146
%RSD	.3435858	.9702585	5.117566	1.394581	.1175472	.3165775

#1	.5381135	.0041972	.0026529	857.2294	1.243428	.0678859
#2	.5411085	.0042083	.0024873	880.8460	1.243722	.0679445
#3	.5415108	.0041332	.0023996	873.9359	1.241057	.0675470

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7804406	153.8009	5.785824	68.85045	.3674057	-.012780
Stddev	.0070943	.9447	.038829	.37870	.0006525	.000263
%RSD	.9090177	.6142092	.6711143	.5500371	.1776050	2.055677

#1	.7733754	152.7101	5.741021	68.41317	.3666536	-.012792
#2	.7803827	154.3357	5.809703	69.06604	.3678211	-.012511
#3	.7875637	154.3567	5.806750	69.07213	.3677424	-.013036

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7492465	.6853003	1.082463	15.65960	4.806315	.2429657
Stddev	.2188092	.0058667	.003002	.13346	.014945	.0010170
%RSD	29.20390	.8560735	.2772865	.8522429	.3109547	.4185905

#1	.5115463	.6785277	1.085719	15.51485	4.797984	.2431817
#2	.9422682	.6885583	1.079806	15.68619	4.823569	.2418580
#3	.7939250	.6888150	1.081864	15.77776	4.797392	.2438574

Sample Name: L2948-03 Acquired: 06/09/2020 20:32:01 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SONOTUBE Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0856660	F 37.12986	.6323714	.0015223	7.819487	.0820026
Stddev	.0007323	.10617	.0015947	.0052925	.047426	.0012379
%RSD	.8548221	.2859325	.2521764	347.6647	.6065133	1.509541

#1	.0848449	37.10541	.6307415	-.004388	7.766688	.0817429
#2	.0862515	37.24611	.6324444	.003132	7.833300	.0809152
#3	.0859016	37.03805	.6339284	.005823	7.858473	.0833497

Elem	Sr4077
Units	ppm
Avg	.0590525
Stddev	.0005748
%RSD	.9734066

#1	.0591602
#2	.0584315
#3	.0595659

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1025.631	2066.684	33281.06	10830.54	2253.653
Stddev	3.177	9.473	47.31	17.02	5.919
%RSD	.3097827	.4583612	.1421425	.1571536	.2626399

#1	1023.792	2074.267	33304.50	10850.17	2257.204
#2	1029.300	2056.066	33312.07	10819.88	2246.820
#3	1023.801	2069.720	33226.61	10821.56	2256.935

Sample Name: L2948-02 Acquired: 06/09/2020 20:35:53 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SYNERTECH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006725	-.002916	.0022000	-.002840	-.001610	.1416321	.3217665
Stddev	.002945	.006283	.0015451	.003013	.001352	.0044778	.0025993
%RSD	43.79500	215.4476	70.23322	106.0570	83.93558	3.161553	.8078360

#1	-.010108	-.006248	.0017291	.000237	-.000282	.1456717	.3188289
#2	-.005333	-.006831	.0039258	-.002975	-.001565	.1424074	.3227024
#3	-.004734	.004331	.0009451	-.005783	-.002984	.1368173	.3237683

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000158	-.000016	4.115176	.0040550	.0018282	.0173058	1.146004
Stddev	.000060	.000044	.025525	.0004846	.0001422	.0008203	.004997
%RSD	37.74929	285.4080	.6202618	11.95031	7.776599	4.740248	.4360554

#1	-.000114	.000004	4.092724	.0046140	.0018294	.0181437	1.147780
#2	-.000134	-.000066	4.109864	.0037985	.0016855	.0165043	1.140361
#3	-.000226	.000016	4.142938	.0037526	.0019699	.0172695	1.149871

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1529459	.4351837	.0089362	.0004266	332.6760	.0002466	.2320517
Stddev	.0021210	.0044518	.0003479	.0002072	3.2718	.0028210	.0015549
%RSD	1.386745	1.022964	3.893647	48.58401	.9834830	1143.916	.6700822

#1	.1507973	.4393424	.0090355	.0004511	329.0508	-.002251	.2310695
#2	.1530023	.4304877	.0092236	.0006204	333.5673	-.000315	.2338445
#3	.1550381	.4357210	.0085493	.0002081	335.4097	.003306	.2312412

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4450374	.0003794	.0575950	.0003191	.7700134	.2560660	.0010641
Stddev	.0195501	.0030053	.0015212	.0003616	.0053390	.0012593	.0005854
%RSD	4.392903	792.0637	2.641137	113.3276	.6933677	.4917927	55.00896

#1	.4359926	.0036473	.0593027	.0001204	.7639554	.2555694	.0003887
#2	.4316474	-.002266	.0570973	.0007365	.7740326	.2574979	.0014252
#3	.4674720	-.000244	.0563851	.0001004	.7720521	.2551308	.0013784

Sample Name: L2948-02 Acquired: 06/09/2020 20:35:53 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SYNERTECH Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005853	-.003736	.0223858
Stddev	.0006718	.001621	.0003018
%RSD	114.7821	43.38392	1.348292

#1	.0013103	-.005502	.0220612
#2	.0004616	-.003388	.0224384
#3	-.000016	-.002317	.0226579

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	956.5610	1961.094	30738.90	9919.883	2438.946
Stddev	4.0252	6.445	151.39	9.572	9.354
%RSD	.4207943	.3286673	.4925015	.0964942	.3835080

#1	953.5474	1954.331	30600.05	9930.592	2428.324
#2	955.0033	1967.167	30716.34	9912.158	2445.948
#3	961.1322	1961.782	30900.30	9916.899	2442.567

Sample Name: L2948-04 Acquired: 06/09/2020 20:39:46 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SONOTUBE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018337	-.005539	.0025556	.0007730	.0026987	.0583996
Stddev	.0044448	.003005	.0009626	.0015965	.0027814	.0064652
%RSD	242.3876	54.25903	37.66752	206.5225	103.0660	11.07052

#1	-.002699	-.008893	.0032433	-.000900	.0039779	.0580708
#2	.006185	-.003091	.0029681	.000938	-.000492	.0521052
#3	.002015	-.004633	.0014555	.002281	.004610	.0650229

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0734932	-.000103	-.000072	156.3523	.1736261	-.001096
Stddev	.0006571	.000078	.000122	2.7759	.0004282	.000071
%RSD	.8940704	76.04424	169.0017	1.775434	.2466266	6.479989

#1	.0727449	-.000135	-.000021	153.1684	.1735106	-.001151
#2	.0737587	-.000160	-.000211	157.6232	.1732675	-.001121
#3	.0739759	-.000014	.000016	158.2652	.1741002	-.001016

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026605	.0088642	.0052340	2.979179	.0079472	.0009346
Stddev	.0014676	.0007639	.0002466	.045662	.0002315	.0004554
%RSD	55.16129	8.617186	4.712277	1.532704	2.913380	48.72419

#1	.0029198	.0085081	.0050150	2.926474	.0076799	.0010213
#2	.0010806	.0097411	.0051858	3.006806	.0080845	.0004421
#3	.0039811	.0083435	.0055011	3.004258	.0080772	.0013403

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	268.9229	.0058529	.0287673	.6632637	-.000121	.0653177
Stddev	4.1947	.0025473	.0003052	.0986815	.002873	.0013681
%RSD	1.559814	43.52080	1.061019	14.87817	2374.960	2.094593

#1	264.0803	.0082632	.0288085	.5493803	-.002741	.0640624
#2	271.2578	.0031878	.0290498	.7235160	.002952	.0667760
#3	271.4306	.0061079	.0284436	.7168948	-.000574	.0651147

Sample Name: L2948-04 Acquired: 06/09/2020 20:39:46 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SONOTUBE Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170579	F 11.34311	4.072046	-.008549	-.002702	.0016341
Stddev	.0005096	.01728	.053394	.001655	.001013	.0026132
%RSD	2.987785	.1522965	1.311226	19.36046	37.49860	159.9147

#1	.0174284	11.34651	4.012326	-.010459	-.002808	-.000932
#2	.0172686	11.35843	4.115172	-.007652	-.003659	.001543
#3	.0164767	11.32439	4.088641	-.007536	-.001641	.004292

Elem	Sr4077
Units	ppm
Avg	.0355541
Stddev	.0006215
%RSD	1.748118

#1	.0348530
#2	.0357718
#3	.0360376

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	956.4159	1944.094	30749.30	9852.820	2408.752
Stddev	7.3602	4.966	201.43	54.197	8.900
%RSD	.7695625	.2554208	.6550607	.5500681	.3694806

#1	950.4354	1938.379	30532.43	9913.133	2400.099
#2	964.6357	1946.553	30930.52	9808.205	2408.279
#3	954.1767	1947.351	30784.95	9837.120	2417.880

Sample Name: L2950-02 Acquired: 06/09/2020 20:43:37 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 72-11939 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110013	-.006682	.0384967	.0003028	.0113416	1.356433	.2011966
Stddev	.0052359	.002441	.0007859	.0050705	.0009216	.008674	.0026736
%RSD	47.59373	36.53781	2.041593	1674.623	8.126074	.6394846	1.328865

#1	.0083072	-.009498	.0377639	-.005284	.0122308	1.347754	.1984758
#2	.0170356	-.005396	.0393267	.001581	.0114031	1.365102	.2012936
#3	.0076610	-.005152	.0383996	.004612	.0103907	1.356442	.2038204

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	.0004694	5.102427	.0044021	.0022833	.0171834	3.941164
Stddev	.000066	.0000311	.061839	.0002447	.0002283	.0008131	.037399
%RSD	117.1335	6.620326	1.211955	5.557493	9.996700	4.731801	.9489352

#1	-.000003	.0004659	5.045197	.0044068	.0025374	.0165830	3.901698
#2	-.000036	.0005022	5.094061	.0041552	.0022171	.0181087	3.945713
#3	-.000130	.0004403	5.168024	.0046445	.0020955	.0168586	3.976080

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1366415	.7729810	.0049738	.0002063	301.0120	.0051983	.1856162
Stddev	.0021992	.0238187	.0003914	.0003650	3.3344	.0004456	.0004600
%RSD	1.609434	3.081409	7.868847	176.9156	1.107720	8.571424	.2478422

#1	.1347553	.7733972	.0047189	.0003205	297.2424	.0053973	.1861080
#2	.1361123	.7489570	.0047781	-.000202	302.2181	.0055097	.1855444
#3	.1390570	.7965889	.0054245	.000501	303.5755	.0046879	.1851964

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3835719	.1236839	.0405939	.0002899	.7273988	1.820449	-.000763
Stddev	.0391427	.0028953	.0006014	.0001595	.0031988	.014146	.001053
%RSD	10.20480	2.340907	1.481453	55.01666	.4397582	.7770864	138.1390

#1	.3467108	.1224146	.0403440	.0004730	.7258361	1.807754	-.001658
#2	.3793508	.1269971	.0412799	.0002153	.7310785	1.835699	.000398
#3	.4246542	.1216401	.0401577	.0001814	.7252817	1.817896	-.001027

Sample Name: L2950-02 Acquired: 06/09/2020 20:43:37 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 72-11939 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0234156	-.000694	.0329624
Stddev	.0007484	.001468	.0003271
%RSD	3.196151	211.7009	.9921970

#1	.0233549	-.002268	.0325884
#2	.0241924	.000639	.0331036
#3	.0226993	-.000451	.0331951

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	983.1363	1967.520	31318.42	9882.135	2445.315
Stddev	7.5558	9.754	198.64	3.027	5.881
%RSD	.7685397	.4957351	.6342715	.0306274	.2404815

#1	980.3916	1957.278	31194.58	9878.643	2440.057
#2	977.3365	1976.698	31213.14	9883.766	2451.665
#3	991.6808	1968.584	31547.54	9883.996	2444.222

Sample Name: L2951-02 Acquired: 06/09/2020 20:47:29 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239988 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006672	-.008062	.0073945	.0015260	.0015380	.0356997	.2207868
Stddev	.007029	.001869	.0009027	.0016344	.0016323	.0068453	.0034453
%RSD	105.3500	23.18330	12.20813	107.1043	106.1304	19.17456	1.560443

#1	.001391	-.006723	.0082931	.0021826	-.000343	.0311260	.2169260
#2	-.009903	-.007265	.0074026	-.000335	.002381	.0324037	.2218860
#3	-.011505	-.010197	.0064877	.002730	.002577	.0435695	.2235482

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000047	.0002012	103.4330	.0016832	.0014738	-.001251	.0068218
Stddev	.000023	.0000538	1.8204	.0007888	.0000800	.001953	.0066301
%RSD	49.51560	26.74278	1.760013	46.86365	5.430842	156.0694	97.19072

#1	-.000064	.0001528	101.4589	.0022854	.0014304	-.001285	.0020111
#2	-.000057	.0002591	103.7946	.0019738	.0014248	-.003186	.0040694
#3	-.000020	.0001916	105.0455	.0007903	.0015662	.000718	.0143848

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1097076	6.541436	.0039421	.0006178	311.0708	.0003168	.0778507
Stddev	.0025959	.103670	.0004163	.0002602	5.5620	.0039835	.0007075
%RSD	2.366221	1.584822	10.55990	42.12026	1.788033	1257.195	.9087684

#1	.1074594	6.445977	.0034689	.0003989	304.9364	.0048693	.0773043
#2	.1091147	6.526611	.0042518	.0009056	312.4906	-.001390	.0786498
#3	.1125486	6.651721	.0041055	.0005491	315.7853	-.002529	.0775979

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5697191	.0185642	.0221231	.0000179	.6127568	.9392100	-.006348
Stddev	.0461385	.0041348	.0004732	.0001749	.0075684	.0045955	.002123
%RSD	8.098468	22.27296	2.139185	977.1935	1.235144	.4892985	33.44885

#1	.5178334	.0233021	.0226123	-.000138	.6184731	.9339137	-.003986
#2	.5851899	.0167060	.0216676	.000207	.6041738	.9415737	-.008098
#3	.6061341	.0156845	.0220894	-.000015	.6156236	.9421426	-.006959

Sample Name: L2951-02 Acquired: 06/09/2020 20:47:29 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239988 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002699	.0026263	.2687894
Stddev	.001217	.0015128	.0026281
%RSD	45.08553	57.60200	.9777630

#1	-.003878	.0009390	.2657764
#2	-.002772	.0030785	.2706097
#3	-.001448	.0038615	.2699821

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	960.5823	1943.432	30833.02	9841.880	2399.785
Stddev	3.8283	5.606	35.04	17.775	2.043
%RSD	.3985415	.2884522	.1136592	.1806059	.0851496

#1	958.3600	1938.068	30797.28	9843.113	2397.827
#2	965.0028	1942.976	30834.46	9823.521	2401.904
#3	958.3841	1949.252	30867.33	9859.006	2399.625

Sample Name: L2937-19DLX10 Acquired: 06/09/2020 20:51:21 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0225726	-.002396	4.762155	-.004735	-.001033	17.88085	2.797222
Stddev	.0079784	.004633	.017352	.002537	.002546	.15500	.012018
%RSD	35.34534	193.3480	.3643758	53.57511	246.3668	.8668282	.4296351

#1	.0183027	-.004133	4.753432	-.007529	.001906	17.70314	2.784124
#2	.0176379	.002854	4.750895	-.004098	-.002553	17.95132	2.799800
#3	.0317772	-.005910	4.782138	-.002577	-.002453	17.98809	2.807741

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013273	.0006202	3.239461	.0474439	.0168513	8.288254	35.09371
Stddev	.0000672	.0000997	.009447	.0004423	.0003125	.060193	.20894
%RSD	5.063641	16.07284	.2916099	.9322392	1.854195	.7262404	.5953665

#1	.0012517	.0005203	3.228553	.0472847	.0165706	8.224178	34.88195
#2	.0013802	.0007196	3.244865	.0479438	.0167952	8.296970	35.09948
#3	.0013499	.0006206	3.244964	.0471033	.0171880	8.343613	35.29970

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4034596	15.56685	.1250795	-.001133	-.158892	.0492142	.7146716
Stddev	.0028699	.19654	.0004933	.000405	.081476	.0001879	.0031407
%RSD	.7113247	1.262557	.3944139	35.72060	51.27763	.3818423	.4394679

#1	.4030283	15.36281	.1252388	-.000793	-.197147	.0493776	.7164367
#2	.4008297	15.58283	.1254736	-.001580	-.214202	.0490088	.7165327
#3	.4065207	15.75491	.1245262	-.001024	-.065328	.0492561	.7110454

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.075066	.9890084	.0221299	.0278246	1.492007	.1767834	.0185110
Stddev	.039768	.0056233	.0004613	.0003778	.008585	.0046152	.0004551
%RSD	1.916479	.5685807	2.084337	1.357731	.5754154	2.610645	2.458698

#1	2.035187	.9852145	.0226619	.0273888	1.484301	.1820600	.0187952
#2	2.075288	.9863417	.0218864	.0280261	1.501261	.1747918	.0187517
#3	2.114722	.9954689	.0218415	.0280589	1.490460	.1734984	.0179860

Sample Name: L2937-19DLX10 Acquired: 06/09/2020 20:51:21 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8208108	.0291873	.0119818
Stddev	.0070353	.0015657	.0001163
%RSD	.8571167	5.364305	.9704330

#1	.8127999	.0273797	.0118571
#2	.8259847	.0300610	.0120010
#3	.8236477	.0301211	.0120873

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1041.127	2113.161	33055.73	10174.79	2646.072
Stddev	4.903	1.445	96.60	23.52	4.595
%RSD	.4709607	.0683750	.2922306	.2311137	.1736639

#1	1043.334	2111.493	33054.59	10157.23	2642.418
#2	1035.508	2114.034	32959.71	10165.64	2651.231
#3	1044.539	2113.956	33152.89	10201.51	2644.567

Sample Name: L2939-01DLX10 Acquired: 06/09/2020 20:55:09 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	.0144005	-.002541	6.132127	-.004069	.0009285	17.56021	2.564148
Stddev	.0060107	.001158	.004855	.004431	.0019397	.12246	.008511
%RSD	41.73951	45.57628	.0791703	108.9059	208.9116	.6973723	.3319394

#1	.0092938	-.003733	6.128469	-.005410	-.001279	17.41997	2.560734
#2	.0128832	-.002470	6.137635	.000878	.001704	17.64602	2.557872
#3	.0210244	-.001420	6.130277	-.007674	.002360	17.61464	2.573836

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011269	.0007285	8.914470	.0605142	.0129321	5.920588	29.01441
Stddev	.0000836	.0000721	.048306	.0006769	.0002941	.046070	.21955
%RSD	7.414840	9.894113	.5418866	1.118651	2.273954	.7781304	.7567073

#1	.0011835	.0006704	8.883710	.0597326	.0132053	5.869849	28.93726
#2	.0010309	.0008092	8.889552	.0609104	.0126208	5.932115	28.84384
#3	.0011663	.0007059	8.970147	.0608997	.0129701	5.959800	29.26212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2874195	15.96296	.0984817	-.000463	-.277539	.0486667	.6471479
Stddev	.0011971	.12548	.0003222	.000180	.193933	.0039373	.0016544
%RSD	.4165183	.7860894	.3271261	38.91629	69.87599	8.090329	.2556452

#1	.2866301	15.91442	.0983725	-.000627	-.405444	.0448313	.6464307
#2	.2868315	15.86900	.0982284	-.000492	-.054400	.0484702	.6459731
#3	.2887970	16.10546	.0988443	-.000270	-.372772	.0526985	.6490399

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.468193	.8075616	.0210102	.0792451	2.022463	.2341572	.1434265
Stddev	.083398	.0085699	.0010491	.0001150	.005992	.0049699	.0001252
%RSD	5.680327	1.061206	4.993413	.1451215	.2962766	2.122480	.0873207

#1	1.384198	.8008656	.0207216	.0792883	2.020483	.2284224	.1432821
#2	1.469400	.8045996	.0201355	.0791148	2.017712	.2372102	.1434921
#3	1.550981	.8172196	.0221734	.0793323	2.029195	.2368389	.1435054

Sample Name: L2939-01DLX10 Acquired: 06/09/2020 20:55:09 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5822884	.0254586	.0602378
Stddev	.0010652	.0020798	.0006372
%RSD	.1829395	8.169236	1.057791

#1	.5822669	.0258691	.0596134
#2	.5812340	.0232041	.0608871
#3	.5833641	.0273024	.0602130

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1044.642	2101.143	33166.92	10200.20	2629.698
Stddev	4.404	1.070	66.82	57.10	1.089
%RSD	.4215763	.0509117	.2014622	.5598005	.0414030

#1	1048.966	2100.093	33192.58	10141.91	2628.546
#2	1040.162	2102.232	33217.10	10256.03	2629.838
#3	1044.797	2101.104	33091.07	10202.65	2630.710

Sample Name: L2939-03DLX10 Acquired: 06/09/2020 21:02:42 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CUTTINGS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075080	-.006022	12.36088	-.006026	.0007076	12.21092	2.567990
Stddev	.0058104	.002397	.01878	.003632	.0005018	.10801	.020190
%RSD	77.38979	39.79352	.1519552	60.26933	70.91521	.8845674	.7862353

#1	.0098671	-.008786	12.36147	-.007823	.0006561	12.09793	2.545027
#2	.0117679	-.004524	12.34181	-.008410	.0002335	12.22167	2.582961
#3	.0008890	-.004757	12.37936	-.001846	.0012331	12.31315	2.575982

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007379	.0006637	2.492433	.0925750	.0171838	11.71609	23.99507
Stddev	.0000330	.0000264	.009633	.0008709	.0000667	.07542	.12071
%RSD	4.478614	3.975718	.3864780	.9407965	.3882090	.6437089	.5030445

#1	.0007742	.0006438	2.483834	.0922299	.0171447	11.62917	23.86785
#2	.0007097	.0006936	2.490623	.0919295	.0172608	11.75501	24.10799
#3	.0007297	.0006536	2.502842	.0935656	.0171458	11.76410	24.00937

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2602412	32.36816	.2278275	-.000118	-.515405	.0319415	1.008717
Stddev	.0034906	.11654	.0010502	.000320	.112251	.0003475	.003888
%RSD	1.341295	.3600558	.4609644	271.5587	21.77909	1.087935	.3854638

#1	.2563607	32.24318	.2279871	-.000466	-.407132	.0322467	1.010537
#2	.2631251	32.47387	.2267067	.000162	-.631250	.0320145	1.004253
#3	.2612378	32.38743	.2287888	-.000049	-.507835	.0315633	1.011362

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9032007	.4195694	.0158598	.1168147	2.074710	.1427919	.0313718
Stddev	.0239508	.0051784	.0005597	.0011289	.002937	.0028408	.0007967
%RSD	2.651766	1.234210	3.529220	.9664255	.1415534	1.989458	2.539647

#1	.8869176	.4143600	.0152149	.1178598	2.071793	.1459151	.0320274
#2	.8919828	.4196319	.0161444	.1156174	2.074669	.1403620	.0316029
#3	.9307016	.4247162	.0162200	.1169670	2.077666	.1420984	.0304851

Sample Name: L2939-03DLX10 Acquired: 06/09/2020 21:02:42 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CUTTINGS Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3928471	.0057470	.0438824
Stddev	.0021339	.0006228	.0004223
%RSD	.5432017	10.83618	.9623786

#1	.3904583	.0051654	.0434081
#2	.3935182	.0056714	.0440214
#3	.3945649	.0064040	.0442177

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1031.612	2095.875	33132.33	10217.73	2626.315
Stddev	6.167	1.411	29.39	59.35	.655
%RSD	.5977705	.0673278	.0887185	.5808447	.0249322

#1	1030.380	2095.898	33140.39	10160.67	2626.776
#2	1038.302	2094.452	33156.86	10213.40	2626.602
#3	1026.155	2097.274	33099.75	10279.13	2625.565

Sample Name: CCV09 Acquired: 06/09/2020 21:06:30 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	5.138030	4.945239	4.915002	5.231705	5.158546	9.860103	9.650756
Stddev	.014049	.004555	.007675	.005373	.005671	.091037	.188598
%RSD	.2734250	.0921146	.1561451	.1026997	.1099414	.9232814	1.954229

#1	5.150112	4.950462	4.923863	5.233695	5.164801	9.757543	9.449202
#2	5.141363	4.942086	4.910474	5.225620	5.157101	9.931351	9.680112
#3	5.122614	4.943169	4.910668	5.235798	5.153737	9.891415	9.822955

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2317281	2.425298	23.49305	.9802970	2.442480	1.245440	4.667562
Stddev	.0007376	.003488	.21358	.0022977	.001680	.007326	.042178
%RSD	.3182964	.1438186	.9091074	.2343855	.0687691	.5882609	.9036416

#1	.2308824	2.426410	23.39692	.9809731	2.442205	1.238933	4.668526
#2	.2322378	2.428094	23.34442	.9777371	2.444280	1.244013	4.624911
#3	.2320643	2.421389	23.73779	.9821807	2.440955	1.253376	4.709250

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.353839	23.46020	2.468868	1.196218	23.42177	2.339291	2.501989
Stddev	.021446	.23031	.007098	.004652	.46605	.026592	.004738
%RSD	.9111242	.9816867	.2875204	.3888966	1.989833	1.136766	.1893818

#1	2.351672	23.27188	2.460870	1.191302	23.26420	2.331127	2.498834
#2	2.333559	23.39175	2.474420	1.200550	23.05492	2.317739	2.507438
#3	2.376287	23.71697	2.471312	1.196803	23.94618	2.369009	2.499695

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.82909	5.107010	4.574147	5.116305	5.029055	4.518330	4.900590
Stddev	.20396	.012573	.013648	.004618	.016068	.031274	.005944
%RSD	.8214654	.2461837	.2983735	.0902672	.3195134	.6921532	.1212863

#1	24.59596	5.121179	4.560517	5.116525	5.020603	4.486999	4.893946
#2	24.91671	5.102664	4.574112	5.111581	5.047585	4.518447	4.902422
#3	24.97460	5.097187	4.587813	5.120810	5.018976	4.549546	4.905403

Sample Name: CCV09 Acquired: 06/09/2020 21:06:30 Type: Unk
 Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.924568	4.913251	4.983028
Stddev	.036872	.028058	.036722
%RSD	.7487411	.5710673	.7369487

#1	4.882754	4.881865	4.948435
#2	4.952423	4.935904	4.979088
#3	4.938527	4.921985	5.021562

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1016.651	2042.996	32242.12	10006.22	2575.624
Stddev	6.346	3.238	37.05	35.50	5.348
%RSD	.6242422	.1584849	.1149250	.3547638	.2076520

#1	1021.160	2040.129	32200.31	10007.43	2573.030
#2	1009.394	2042.350	32255.15	10041.09	2572.068
#3	1019.400	2046.508	32270.89	9970.13	2581.775

Sample Name: CCB09 Acquired: 06/09/2020 21:14:16 Type: Unk
Method: NON EPA-6010-200.7(v248) 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	-.005303	-.000215	.0042805	-.000187	-.001583	.0031523	-.001708
Stddev	.004995	.004354	.0014152	.000035	.002374	.0028819	.000276
%RSD	94.19243	2027.567	33.06208	18.71621	149.9747	91.41910	16.17248

#1	-.010234	.001939	.0051346	-.000216	.001116	.0039429	-.001445
#2	-.005431	-.005226	.0026469	-.000148	-.002514	-.000042	-.001683
#3	-.000246	.002643	.0050600	-.000198	-.003350	.005556	-.001995

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	-.000010	-.005764	.0002916	.0001302	-.001575	.0018734
Stddev	.000020	.000026	.003659	.0003111	.0004179	.002635	.0057777
%RSD	34.79532	269.0967	63.48386	106.6599	320.9930	167.3558	308.4020

#1	-.000064	-.000023	-.005462	-.000033	.0000513	.001465	.0015523
#2	-.000034	.000020	-.002265	.000588	.0005820	-.003216	-.003737
#3	-.000071	-.000026	-.009564	.000320	-.000243	-.002974	.007805

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001812	.0009257	-.000432	.0006111	-.438021	.0011936	-.001171
Stddev	.0004870	.0029693	.000434	.0002786	.033863	.0022546	.000530
%RSD	268.7218	320.7761	100.4486	45.58111	7.730870	188.8929	45.30427

#1	-.000373	-.002467	-.000019	.0009320	-.470071	.0031526	-.001596
#2	.000542	.002191	-.000393	.0004313	-.441393	-.001271	-.001340
#3	.000375	.003053	-.000885	.0004701	-.402598	.001699	-.000576

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1834573	-.004340	-.001229	-.000036	.0003826	.0006226	-.001684
Stddev	.0382582	.002477	.000991	.000542	.0013713	.0002637	.001141
%RSD	20.85399	57.05931	80.69616	1490.332	358.4453	42.35874	67.72031

#1	.2273992	-.007187	-.000468	-.000160	.0003933	.0007448	-.003001
#2	.1575468	-.003158	-.002350	-.000505	.0017485	.0003199	-.001043
#3	.1654258	-.002677	-.000868	.000556	-.000994	.0008030	-.001009

Sample Name: CCB09 Acquired: 06/09/2020 21:14:16 Type: Unk
Method: NON EPA-6010-200.7(v248) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001883	-.009567	-.000041
Stddev	.0009166	.001013	.000071
%RSD	486.8376	10.58733	174.3322

#1	-.000525	-.010099	-.000054
#2	.001222	-.008399	-.000103
#3	-.000133	-.010203	.000036

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1033.518	2081.261	32698.30	9971.950	2643.772
Stddev	6.384	1.999	105.92	55.268	4.587
%RSD	.6176807	.0960375	.3239441	.5542339	.1734963

#1	1038.896	2081.108	32759.17	9920.800	2638.493
#2	1026.463	2079.343	32575.99	10030.58	2646.042
#3	1035.195	2083.332	32759.74	9964.48	2646.781