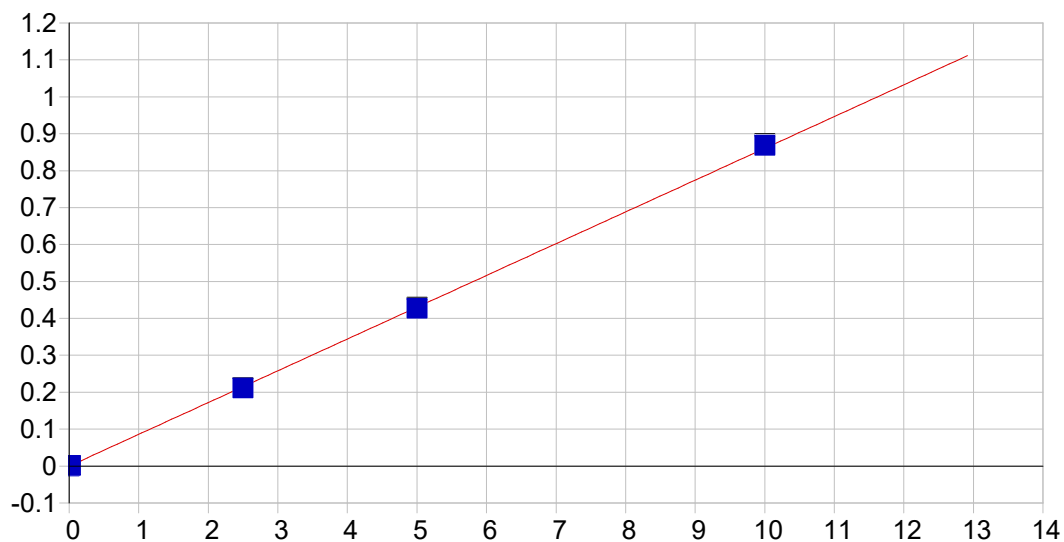




As 189.042 {479}

Date of Fit: 9/9/2020 11:57:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000094

Re-Slope: 1.000000

A1 (Gain): 0.086058

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999940

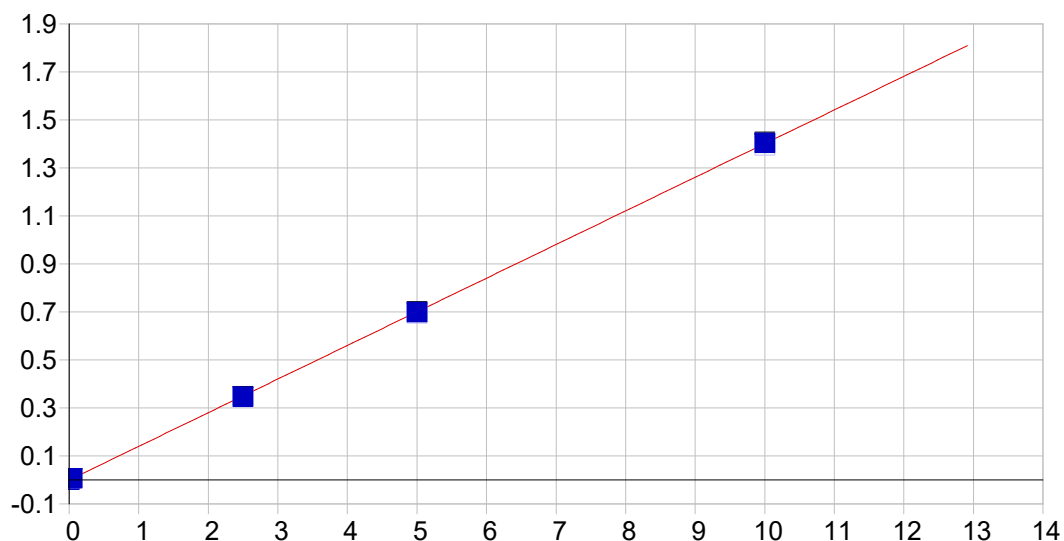
Status: OK.

Std Error of Est: 0.000023

Predicted MDL: 0.003430

Predicted MQL: 0.011433

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00009	.000	1
S1	.02000	.01954	-.000	-2.31	.00163	.000	1
S3	2.5000	2.4503	-.050	-1.99	.21134	.000	1
S4	5.0000	4.9609	-.039	-.782	.42796	.003	1
S5	10.000	10.089	.089	.893	.87043	.003	1



Date of Fit: 9/9/2020 11:57:05

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000298

Re-Slope: 1.000000

A1 (Gain): 0.140165

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999933

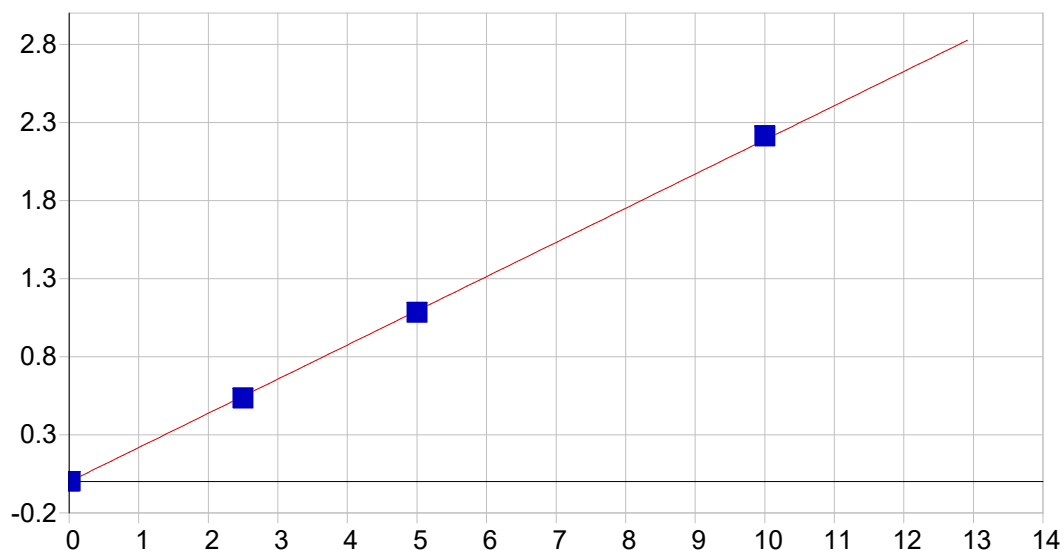
Status: OK.

Std Error of Est: 0.000055

Predicted MDL: 0.001753

Predicted MQL: 0.005843

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00030	.000	1
S1	.04000	.04905	.009	22.6	.00648	.000	1
S3	2.5000	2.4780	-.022	-.881	.34415	.001	1
S4	5.0000	4.9915	-.009	-.170	.69358	.001	1
S5	10.000	10.022	.022	.216	1.3929	.004	1

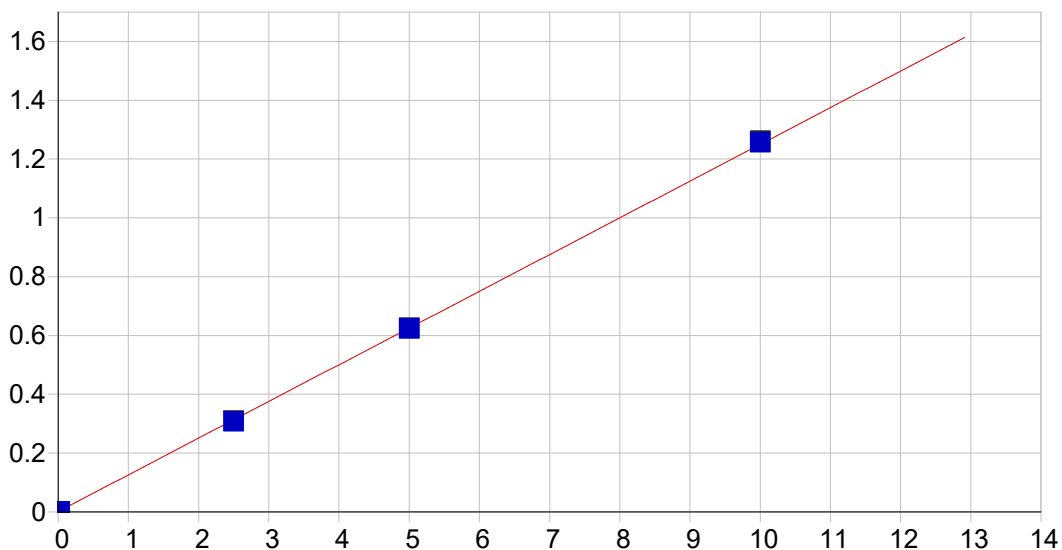


Pb 220.353 {453}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000004 Re-Slope: 1.000000
 A1 (Gain): 0.218812 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999914 Status: OK.
 Std Error of Est: 0.000054
 Predicted MDL: 0.001840
 Predicted MQL: 0.006133

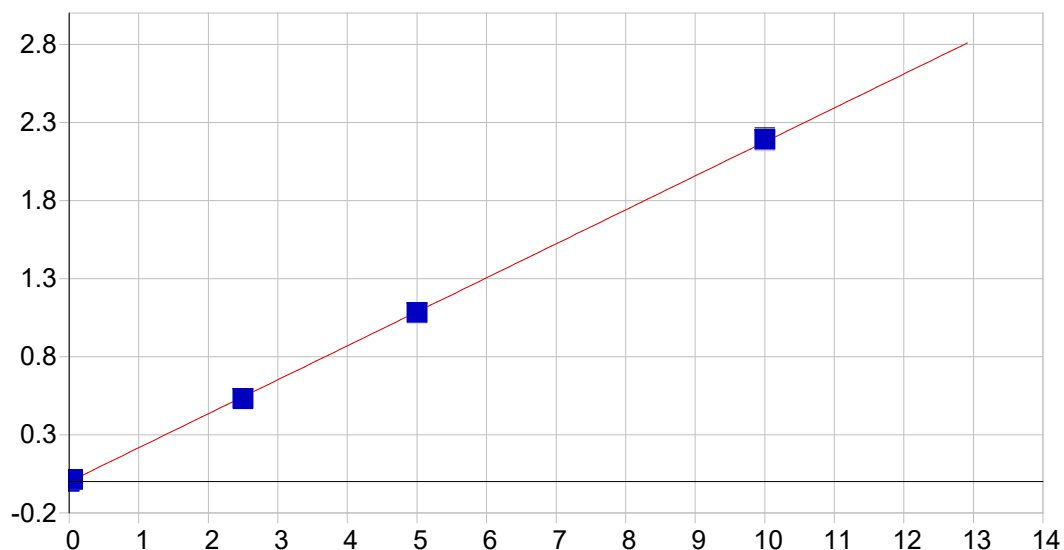
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00000	.000	1
S1	.01200	.01233	.000	2.72	.00269	.000	1
S3	2.5000	2.4414	-.059	-2.35	.53404	.001	1
S4	5.0000	4.9513	-.049	-.975	1.0831	.001	1
S5	10.000	10.107	.107	1.07	2.2109	.004	1

**Se 196.090 {472}**

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001101 Re-Slope: 1.000000
 A1 (Gain): 0.124865 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.003095
 Predicted MQL: 0.010316

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00110	.000	1
S1	.02000	.01895	-.001	-5.25	.00348	.000	1
S3	2.5000	2.4600	-.040	-1.60	.30837	.001	1
S4	5.0000	4.9854	-.015	-.292	.62381	.002	1
S5	10.000	10.056	.056	.556	1.2571	.004	1

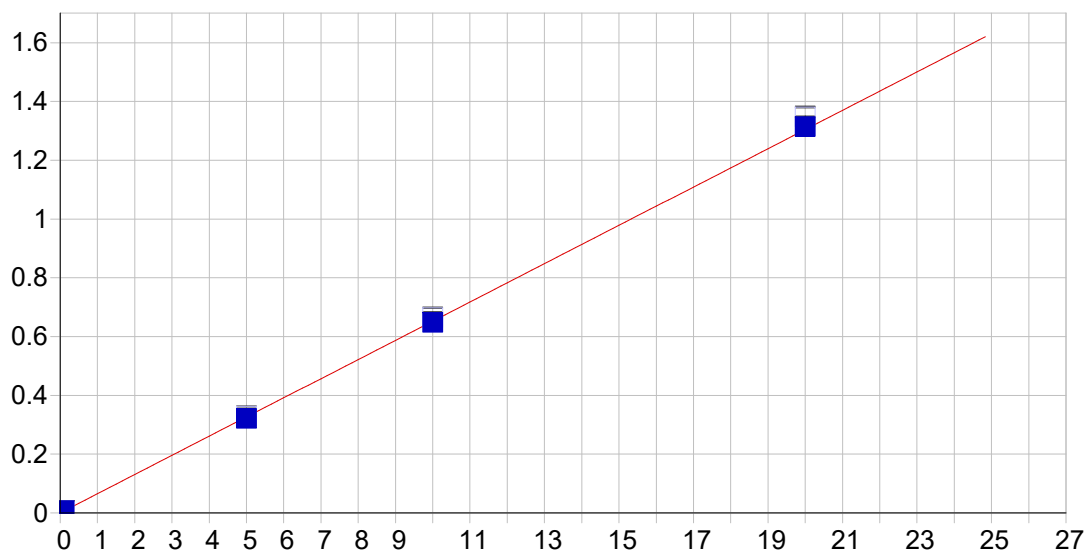


Sb 206.833 {463}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000163 Re-Slope: 1.000000
 A1 (Gain): 0.217529 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917 Status: OK.
 Std Error of Est: 0.000107
 Predicted MDL: 0.001805
 Predicted MQL: 0.006016

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00016	.000	1
S1	.05000	.05655	.007	13.1	.01212	.000	1
S3	2.5000	2.4429	-.057	-2.28	.52824	.001	1
S4	5.0000	4.9741	-.026	-.518	1.0758	.001	1
S5	10.000	10.076	.076	.764	2.1797	.009	1

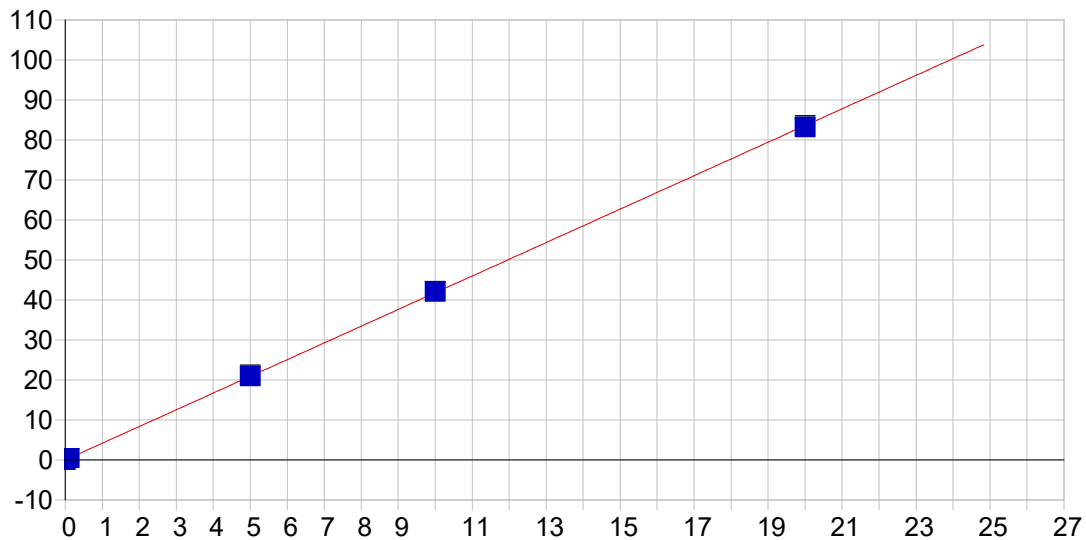


AI 396.152 { 85}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000187 Re-Slope: 1.000000
 A1 (Gain): 0.065230 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.006443
 Predicted MQL: 0.021478

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00019	.000	1
S1	.10000	.10613	.006	6.13	.00760	.000	1
S3	5.0000	4.9142	-.086	-1.72	.32907	.001	1
S4	10.000	9.9343	-.066	-.657	.66485	.002	1
S5	20.000	20.145	.145	.725	1.3475	.003	1

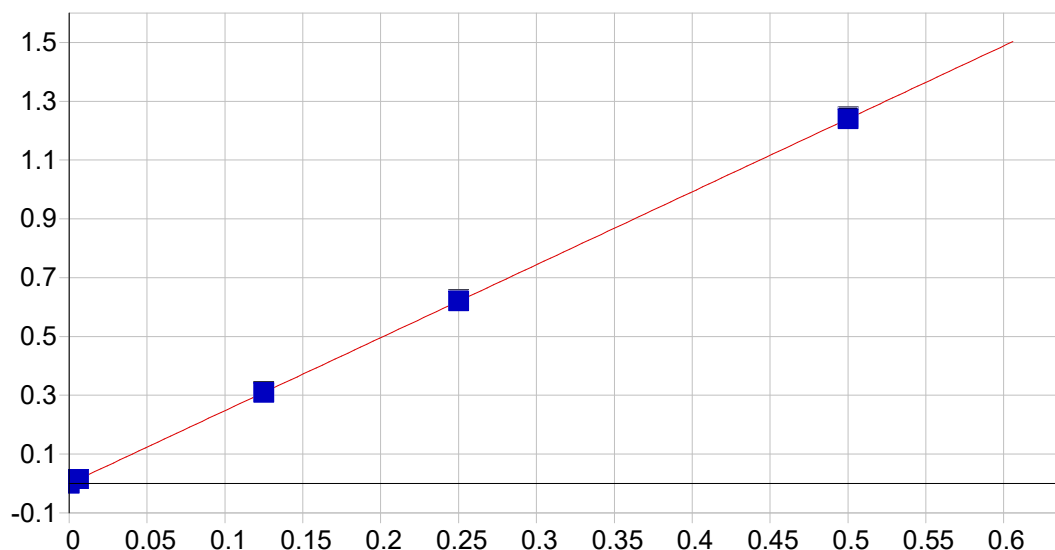


Ba 493.409 { 68}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.013741 Re-Slope: 1.000000
 A1 (Gain): 4.180408 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.002998
 Predicted MDL: 0.000279
 Predicted MQL: 0.000931

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.01380	.001	1
S1	.10000	.11442	.014	14.4	.46466	.000	1
S3	5.0000	5.0129	.013	.258	20.943	.259	1
S4	10.000	10.070	.070	.705	42.087	.033	1
S5	20.000	19.902	-.098	-.489	83.191	.298	1

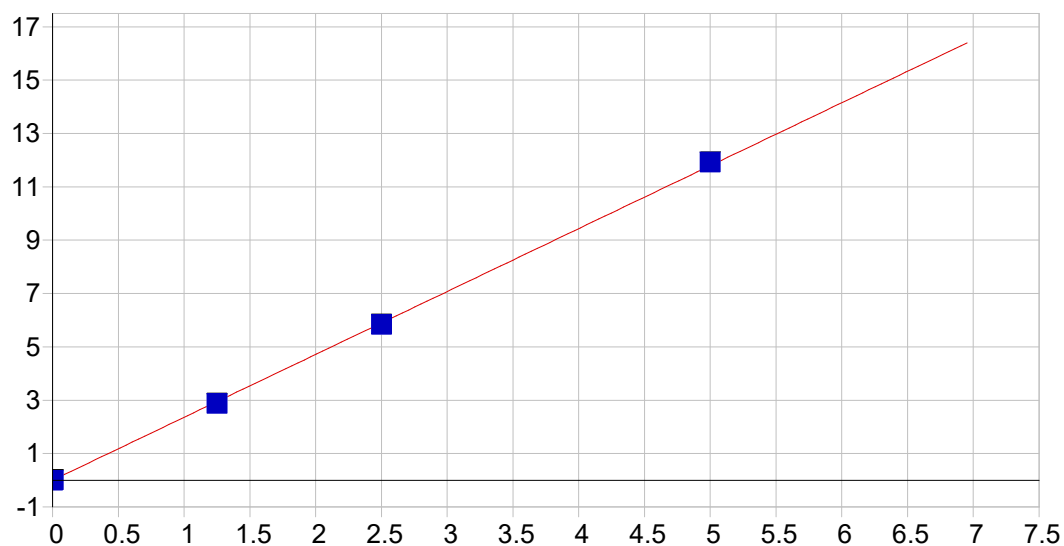


Be 234.861 {144}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000353 Re-Slope: 1.000000
 A1 (Gain): 2.481252 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999998 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.000074
 Predicted MQL: 0.000248

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00035	.000	1
S1	.00600	.00612	.000	2.04	.01496	.000	1
S3	.12500	.12462	-.000	-.304	.31034	.002	1
S4	.25000	.25028	.000	.112	.62362	.003	1
S5	.50000	.49998	-.000	-.004	1.2461	.001	1

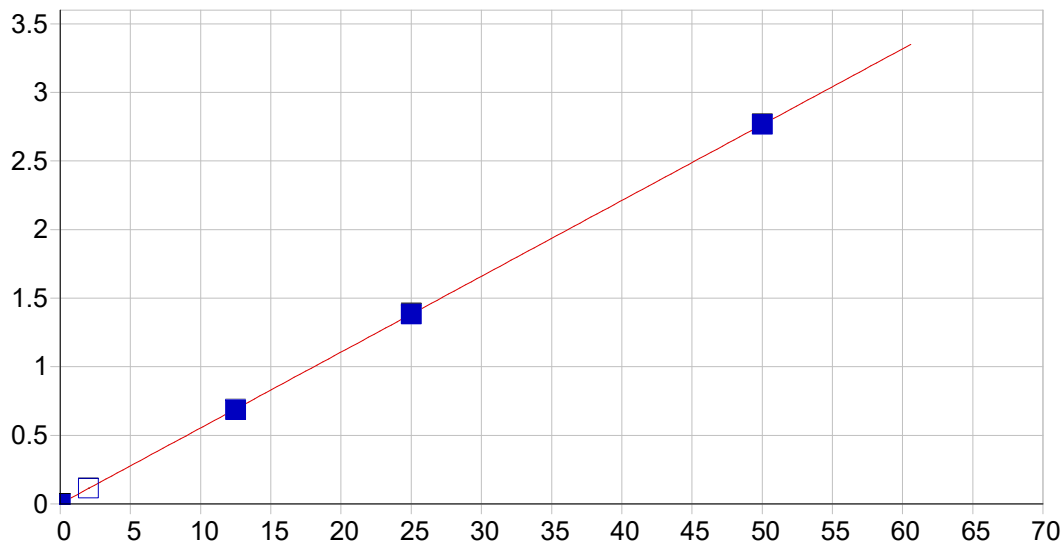


Cd 226.502 {449}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000491 Re-Slope: 1.000000
 A1 (Gain): 2.358710 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.000300
 Predicted MDL: 0.000136
 Predicted MQL: 0.000452

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00049	.000	1
S1	.00600	.00593	-.000	-1.16	.01354	.000	1
S3	1.2500	1.2193	-.031	-2.46	2.8764	.010	1
S4	2.5000	2.4752	-.025	-.992	5.8399	.011	1
S5	5.0000	5.0556	.056	1.11	11.928	.017	1

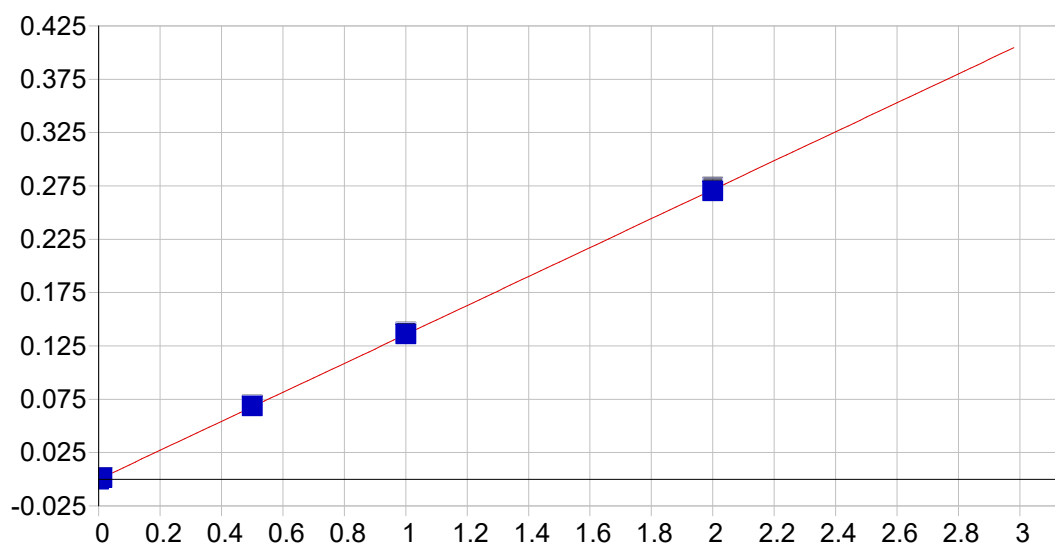


Ca 373.690 { 90}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001116 Re-Slope: 1.000000
 A1 (Gain): 0.055276 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999986 Status: OK.
 Std Error of Est: 0.000160
 Predicted MDL: 0.007593
 Predicted MQL: 0.025309

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00111	.000	1
S2	2.0000	2.0605	.061	3.03	.11501	.000	1
S3	12.500	12.410	-.090	-.721	.68745	.002	1
S4	25.000	24.998	-.002	-.007	1.3837	.007	1
S5	50.000	50.031	.031	.063	2.7681	.002	1

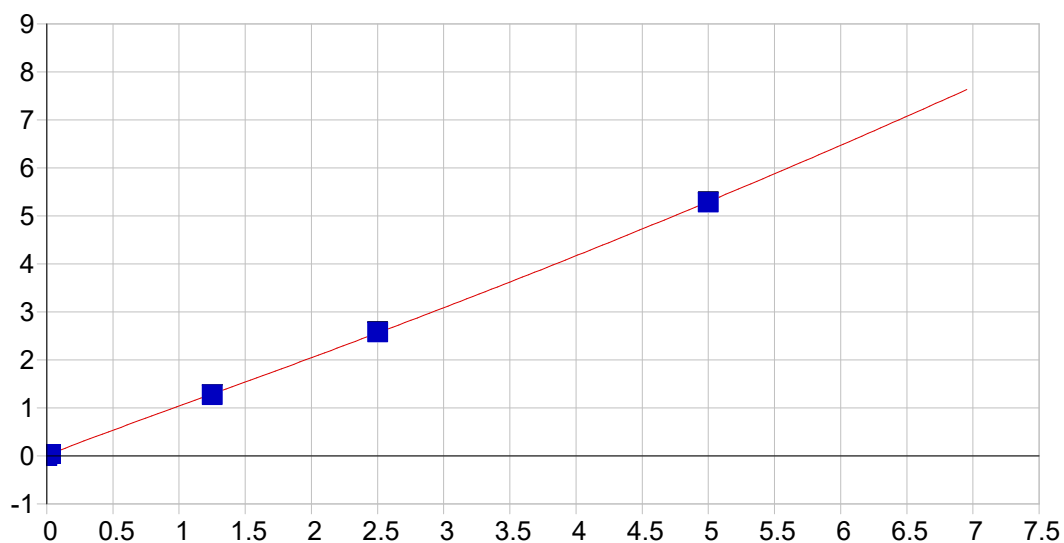


Cr 267.716 {126}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000046 Re-Slope: 1.000000
 A1 (Gain): 0.135759 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.000441
 Predicted MQL: 0.001471

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00005	.000	1
S1	.01000	.01041	.000	4.09	.00140	.000	1
S3	.50000	.50522	.005	1.04	.06926	.000	1
S4	1.0000	1.0032	.003	.322	.13758	.000	1
S5	2.0000	1.9911	-.009	-.443	.27313	.001	1

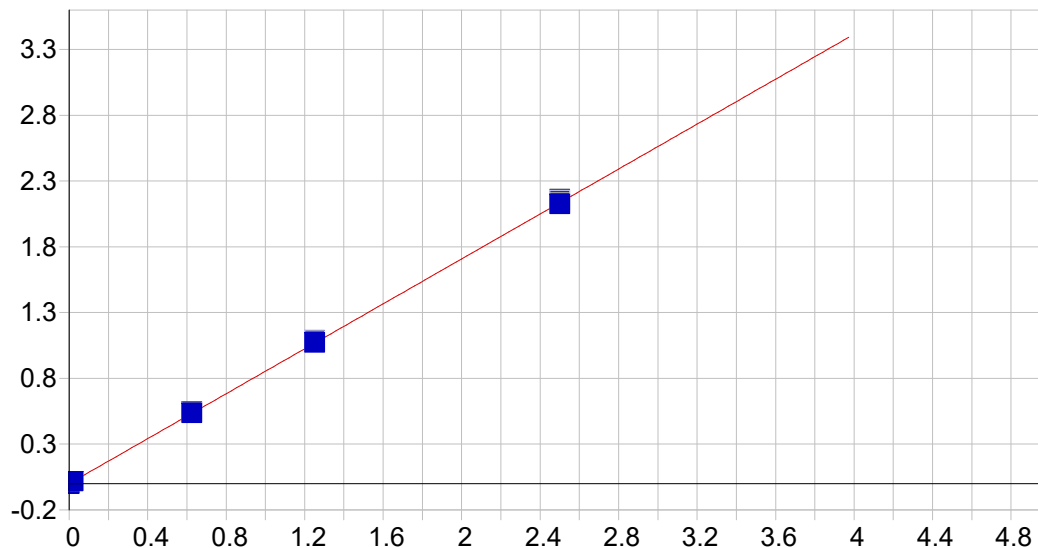


Co 228.616 {448}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000145 Re-Slope: 1.000000
 A1 (Gain): 0.988053 Y-int: 0.000000
 A2 (Curvature): 0.049336
 n (Exponent): 0.920000
 Correlation: 0.999982 Status: Warning Positive Curvature
 Std Error of Est: 0.000226
 Predicted MDL: 0.000295
 Predicted MQL: 0.000984

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00015	.000	1
S1	.03000	.03021	.000	.689	.03907	.000	1
S3	1.2500	1.2365	-.014	-1.08	1.2694	.002	1
S4	2.5000	2.5204	.020	.815	2.5740	.003	1
S5	5.0000	4.9934	-.007	-.132	5.2713	.005	1

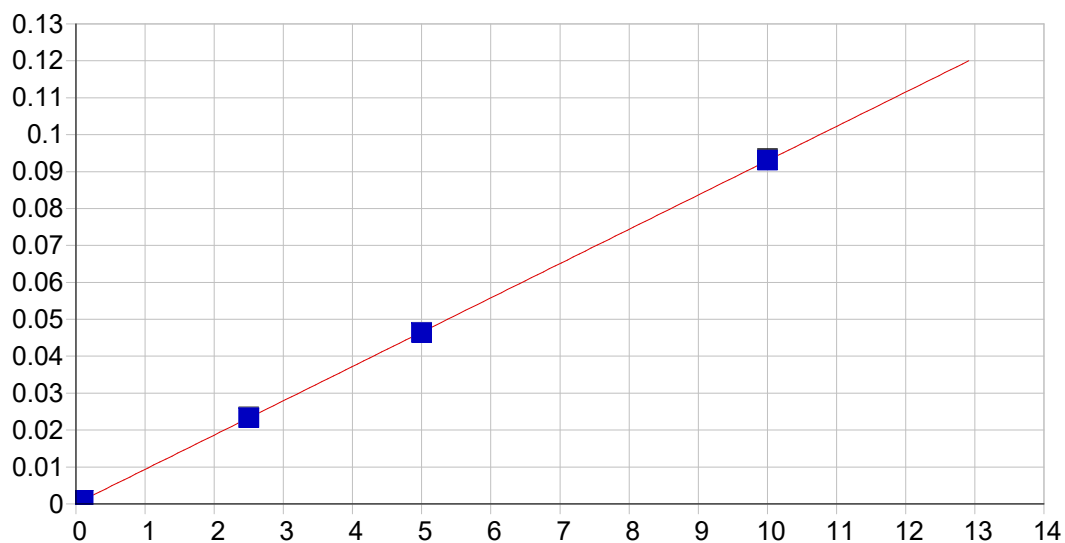


Cu 224.700 {450}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000028 Re-Slope: 1.000000
 A1 (Gain): 0.854039 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999984 Status: OK.
 Std Error of Est: 0.000059
 Predicted MDL: 0.000560
 Predicted MQL: 0.001866

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.02000	.02076	.001	3.81	.01797	.000	1
S3	.62500	.62947	.004	.715	.54509	.001	1
S4	1.2500	1.2563	.006	.500	1.0879	.002	1
S5	2.5000	2.4885	-.011	-.459	2.1552	.007	1

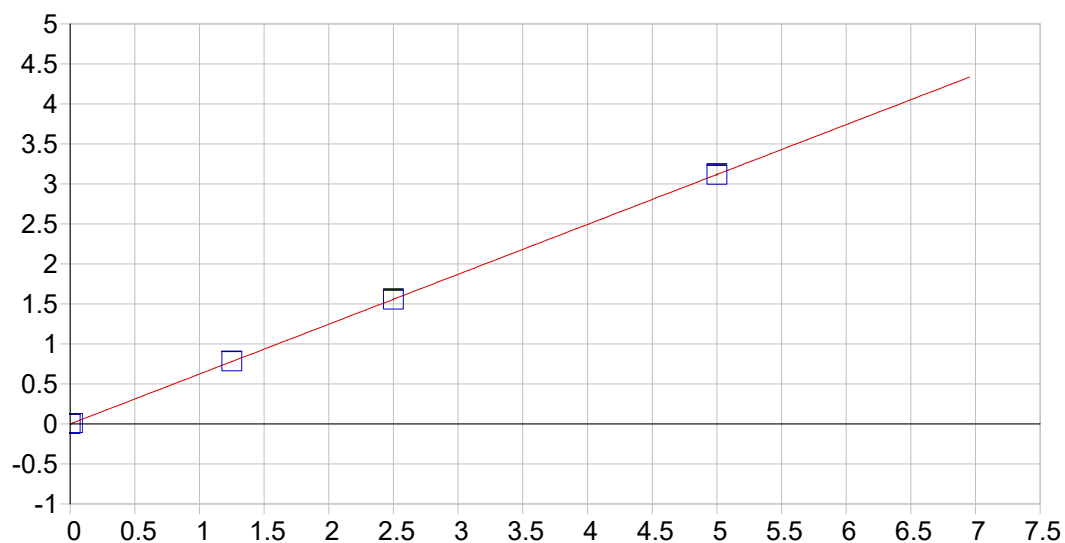


Fe 240.488 {140}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000070 Re-Slope: 1.000000
 A1 (Gain): 0.009288 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999995 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.004028
 Predicted MQL: 0.013428

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.10000	.10297	.003	2.97	.00102	.000	1
S3	2.5000	2.5019	.002	.075	.02331	.000	1
S4	5.0000	4.9802	-.020	-.396	.04634	.000	1
S5	10.000	10.015	.015	.150	.09311	.000	1

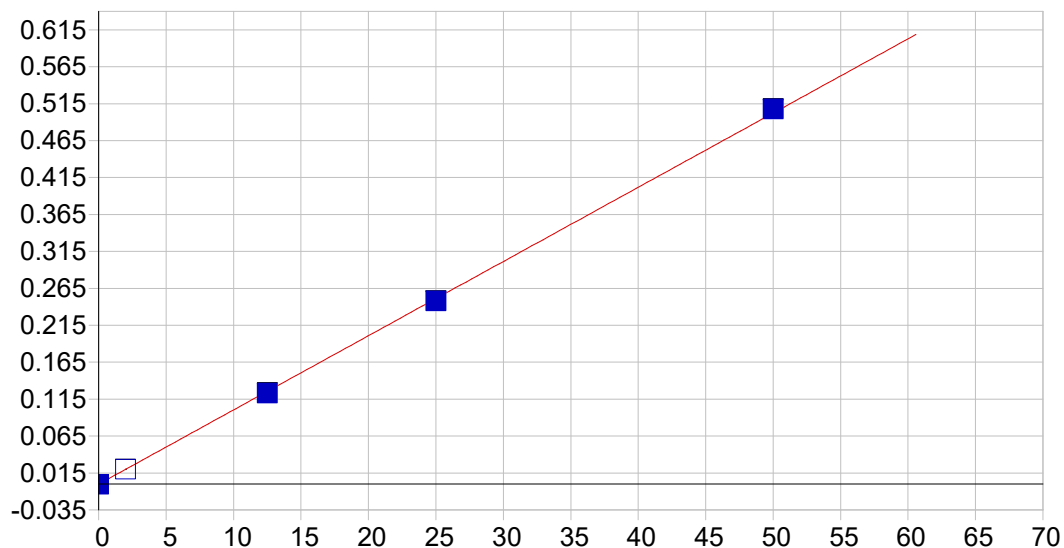


Mn 257.610 {131}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000006 Re-Slope: 1.000000
 A1 (Gain): 0.623420 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999989 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.000279
 Predicted MQL: 0.000931

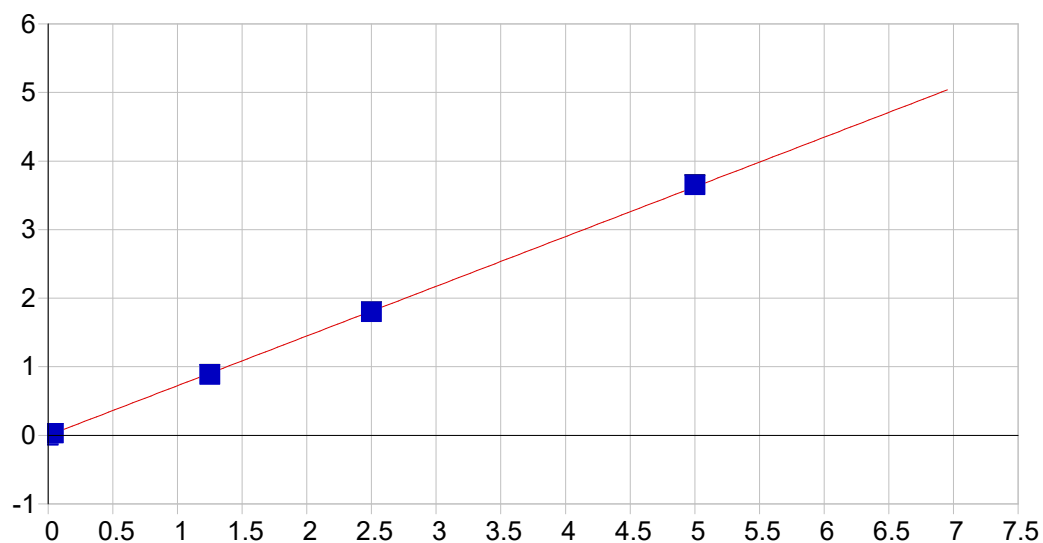
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00000	.000	1
S1	.02000	.02182	.002	9.11	.01361	.000	1
S3	1.2500	1.2547	.005	.374	.78219	.004	1
S4	2.5000	2.4943	-.006	-.228	1.5550	.008	1
S5	5.0000	4.9992	-.001	-.016	3.1166	.010	1

**Mg 279.079 {121}**

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000159 Re-Slope: 1.000000
 A1 (Gain): 0.010049 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999918 Status: OK.
 Std Error of Est: 0.000070
 Predicted MDL: 0.018516
 Predicted MQL: 0.061721

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	-.00016	.000	1
S2	2.0000	2.0082	.008	.412	.02002	.000	1
S3	12.500	12.264	-.236	-1.89	.12288	.001	1
S4	25.000	24.681	-.319	-1.27	.24748	.001	1
S5	50.000	50.547	.547	1.09	.50702	.000	1

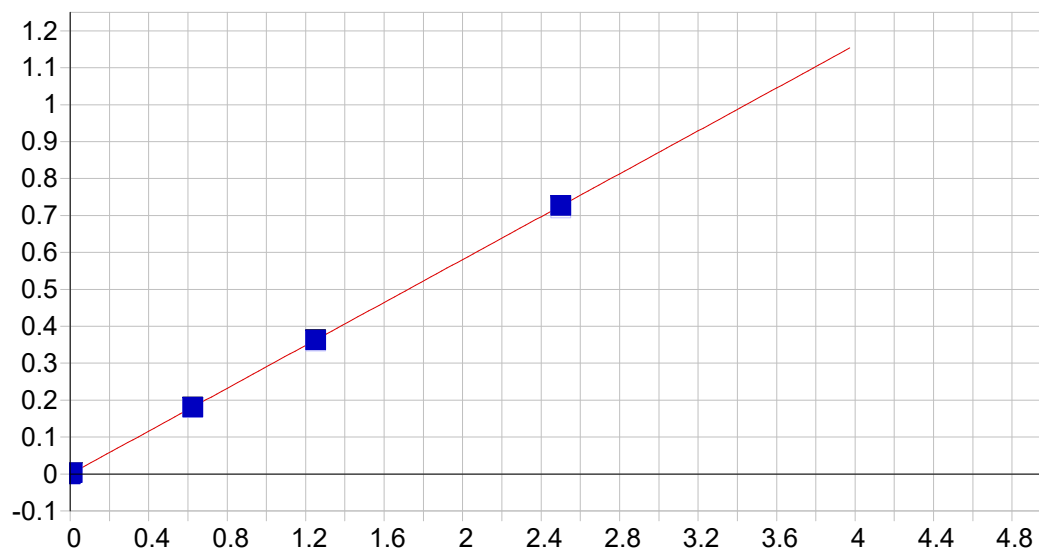


Ni 231.604 {446}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000312 Re-Slope: 1.000000
 A1 (Gain): 0.724582 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945 Status: OK.
 Std Error of Est: 0.000183
 Predicted MDL: 0.000446
 Predicted MQL: 0.001486

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00031	.000	1
S1	.04000	.04121	.001	3.03	.02948	.000	1
S3	1.2500	1.2236	-.026	-2.11	.88571	.001	1
S4	2.5000	2.4867	-.013	-.533	1.8003	.005	1
S5	5.0000	5.0385	.039	.770	3.6481	.005	1

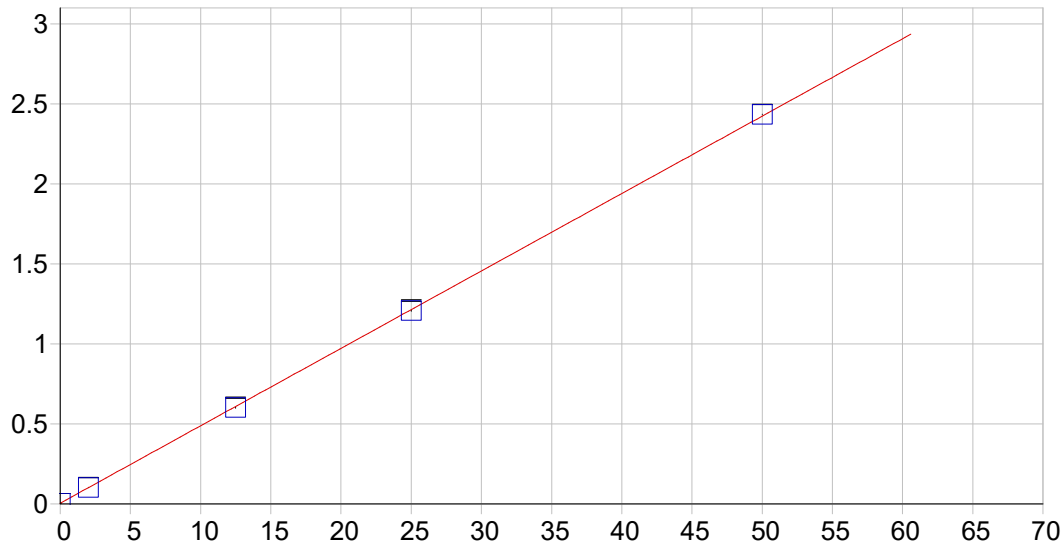


Ag 328.068 {103}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000163 Re-Slope: 1.000000
 A1 (Gain): 0.290355 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999993 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.000367
 Predicted MQL: 0.001222

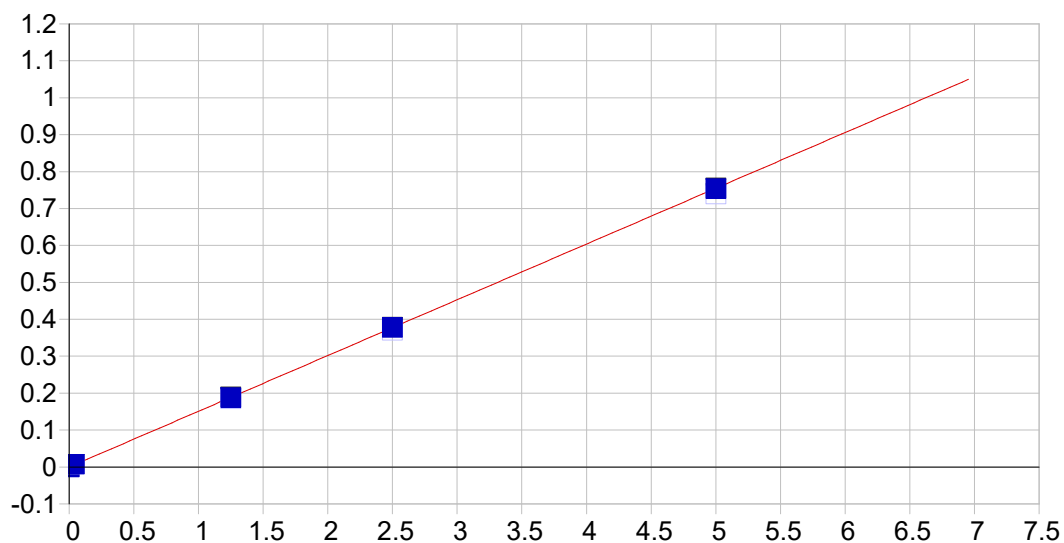
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00016	.000	1
S1	.01000	.01071	.001	7.11	.00290	.000	1
S3	.62500	.62263	-.002	-.379	.17904	.000	1
S4	1.2500	1.2498	-.000	-.016	.35956	.001	1
S5	2.5000	2.5019	.002	.074	.71994	.000	1

**Na 589.592 { 57}**

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004465 Re-Slope: 1.000000
 A1 (Gain): 0.048384 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000171
 Predicted MDL: 0.004798
 Predicted MQL: 0.015992

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00446	.000	1
S2	2.0000	2.0283	.028	1.42	.10260	.001	1
S3	12.500	12.348	-.152	-1.22	.60191	.004	1
S4	25.000	24.894	-.106	-.426	1.2089	.005	1
S5	50.000	50.230	.230	.460	2.4348	.001	1

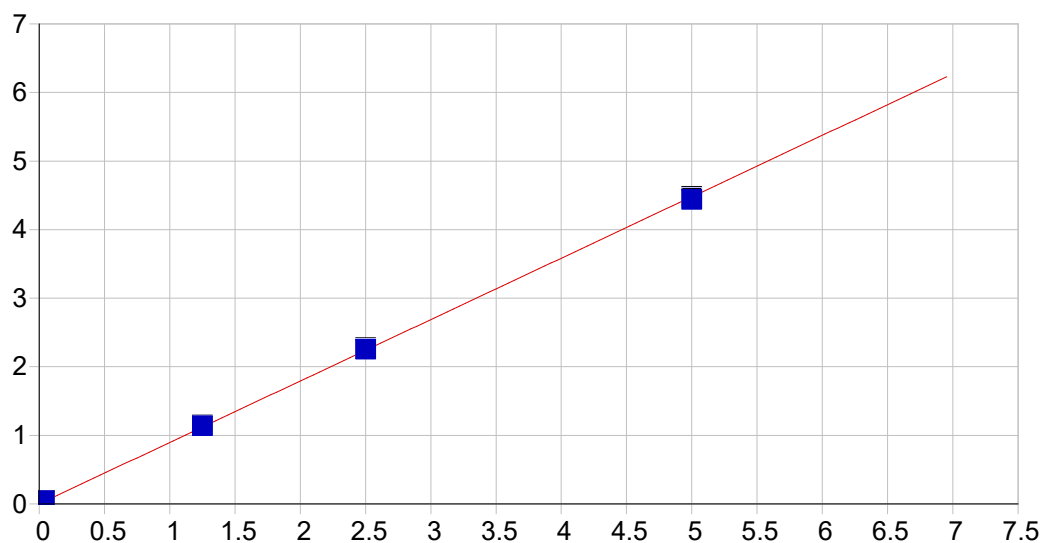


V 292.402 {115}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000099 Re-Slope: 1.000000
 A1 (Gain): 0.150976 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999866 Status: OK.
 Std Error of Est: 0.000059
 Predicted MDL: 0.001565
 Predicted MQL: 0.005217

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00010	.000	1
S1	.04000	.04948	.009	23.7	.00709	.000	1
S3	1.2500	1.2464	-.004	-.288	.18436	.001	1
S4	2.5000	2.5015	.002	.062	.37015	.001	1
S5	5.0000	4.9928	-.007	-.143	.73884	.001	1

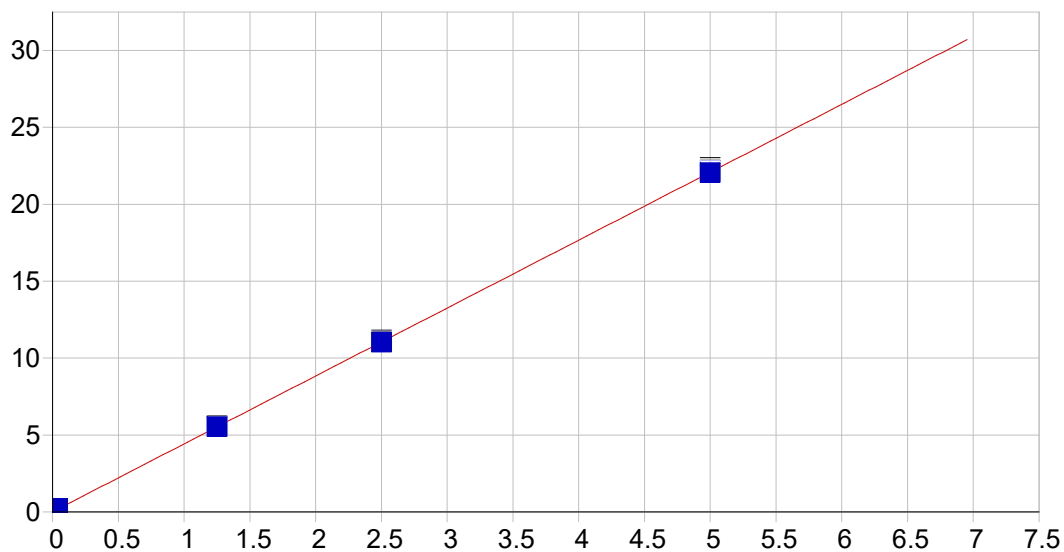


Zn 206.200 {464}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000842 Re-Slope: 1.000000
 A1 (Gain): 0.895658 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999816 Status: OK.
 Std Error of Est: 0.000419
 Predicted MDL: 0.000388
 Predicted MQL: 0.001295

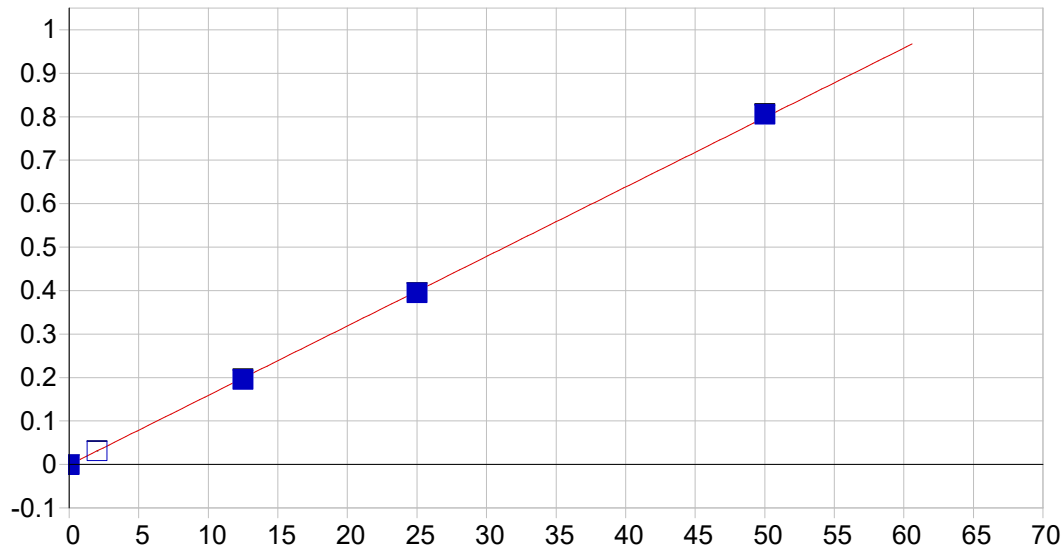
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00083	.000	1
S1	.04000	.04979	.010	24.5	.04569	.000	1
S3	1.2500	1.2716	.022	1.73	1.1476	.001	1
S4	2.5000	2.5147	.015	.586	2.2687	.007	1
S5	5.0000	4.9539	-.046	-.921	4.4691	.016	1

**Zn 213.856 {158}**

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005701 Re-Slope: 1.000000
 A1 (Gain): 4.416037 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999905 Status: OK.
 Std Error of Est: 0.001485
 Predicted MDL: 0.000315
 Predicted MQL: 0.001050

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00566	.001	1
S1	.04000	.04818	.008	20.5	.21972	.005	1
S3	1.2500	1.2525	.003	.200	5.5752	.022	1
S4	2.5000	2.4976	-.002	-.094	11.112	.061	1
S5	5.0000	4.9917	-.008	-.167	22.203	.180	1

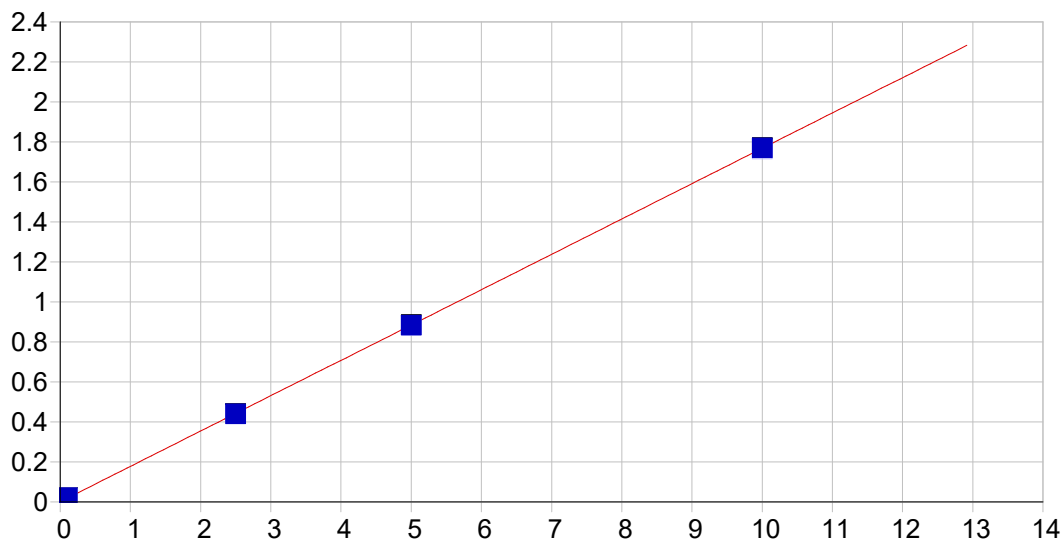


K 766.490 { 44}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000958 Re-Slope: 1.000000
 A1 (Gain): 0.015981 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000096
 Predicted MDL: 0.017236
 Predicted MQL: 0.057452

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	-.00096	.000	1
S2	2.0000	2.0053	.005	.267	.03109	.000	1
S3	12.500	12.275	-.225	-1.80	.19505	.001	1
S4	25.000	24.753	-.247	-.988	.39429	.001	1
S5	50.000	50.466	.466	.932	.80488	.002	1

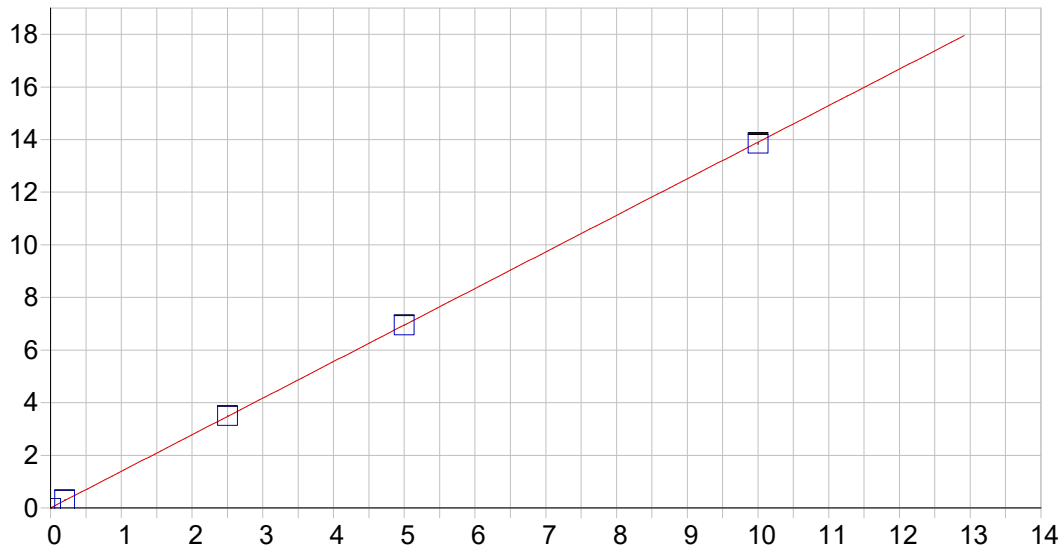


B 249.678 {135}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001012 Re-Slope: 1.000000
 A1 (Gain): 0.176684 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000073
 Predicted MDL: 0.000987
 Predicted MQL: 0.003291

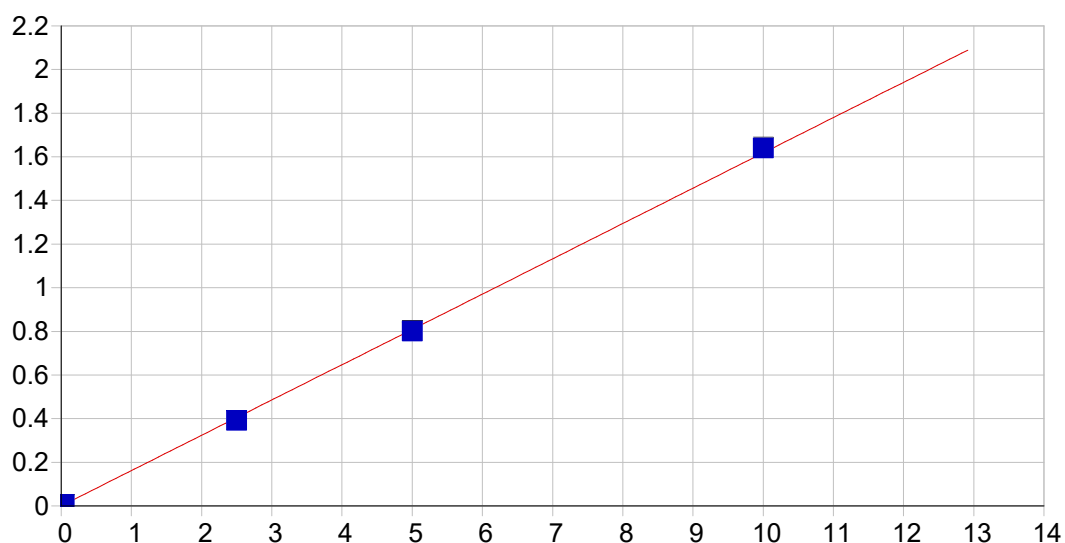
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00101	.000	1
S1	.10000	.10981	.010	9.81	.02032	.000	1
S3	2.5000	2.4876	-.012	-.495	.43904	.001	1
S4	5.0000	4.9968	-.003	-.063	.88089	.003	1
S5	10.000	10.006	.006	.058	1.7629	.002	1

**Mo 202.030 {467}**

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000212 Re-Slope: 1.000000
 A1 (Gain): 1.390069 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999928 Status: OK.
 Std Error of Est: 0.001277
 Predicted MDL: 0.000301
 Predicted MQL: 0.001003

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00018	.000	1
S1	.20000	.22150	.021	10.7	.30811	.001	1
S3	2.5000	2.5161	.016	.645	3.4978	.001	1
S4	5.0000	4.9964	-.004	-.072	6.9456	.011	1
S5	10.000	9.9660	-.034	-.340	13.854	.034	1

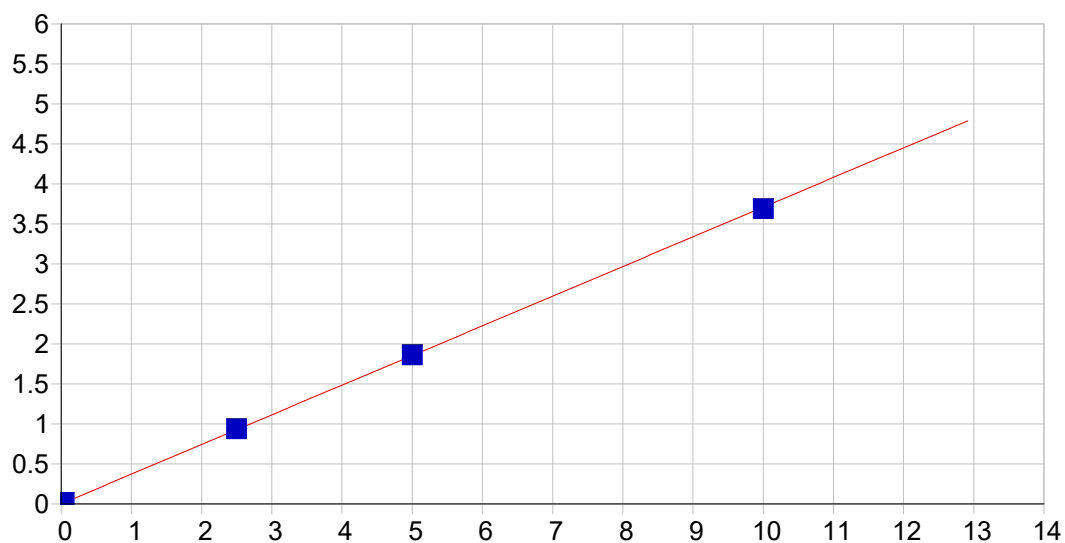


Sn 189.989 {478}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000093 Re-Slope: 1.000000
 A1 (Gain): 0.161771 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999848 Status: OK.
 Std Error of Est: 0.000096
 Predicted MDL: 0.001082
 Predicted MQL: 0.003605

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.04000	.03868	-.001	-3.29	.00635	.000	1
S3	2.5000	2.4168	-.083	-3.33	.39130	.000	1
S4	5.0000	4.9456	-.054	-1.09	.80062	.003	1
S5	10.000	10.139	.139	1.39	1.6412	.003	1

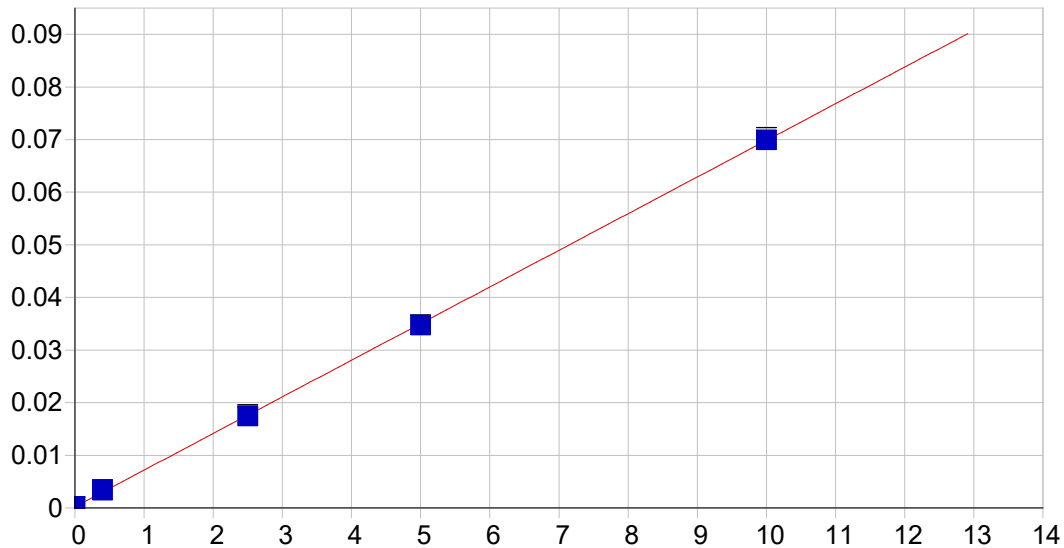


TI 336.121 {100}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000931 Re-Slope: 1.000000
 A1 (Gain): 0.370798 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999926 Status: OK.
 Std Error of Est: 0.000154
 Predicted MDL: 0.000760
 Predicted MQL: 0.002533

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00093	.000	1
S1	.04000	.04893	.009	22.3	.01907	.000	1
S3	2.5000	2.5255	.026	1.02	.93727	.004	1
S4	5.0000	5.0175	.018	.351	1.8612	.006	1
S5	10.000	9.9480	-.052	-.520	3.6892	.003	1

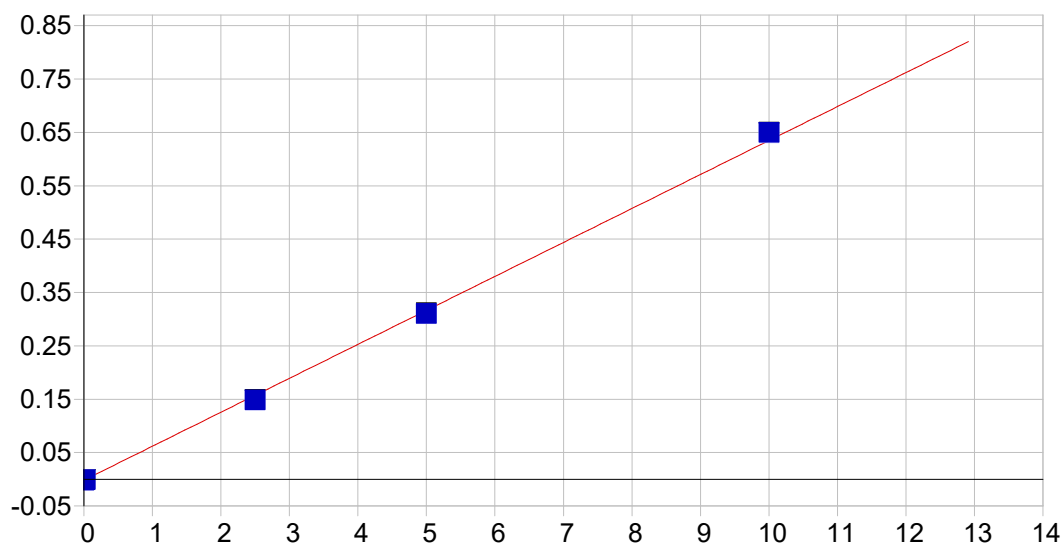


Si 288.158 {117}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000219 Re-Slope: 1.000000
 A1 (Gain): 0.006963 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999787 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.008332
 Predicted MQL: 0.027772

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00022	.000	1
S1	.40000	.45267	.053	13.2	.00337	.000	1
S3	2.5000	2.4724	-.028	-1.10	.01742	.000	1
S4	5.0000	4.9586	-.041	-.828	.03471	.000	1
S5	10.000	10.016	.016	.163	.06989	.000	1

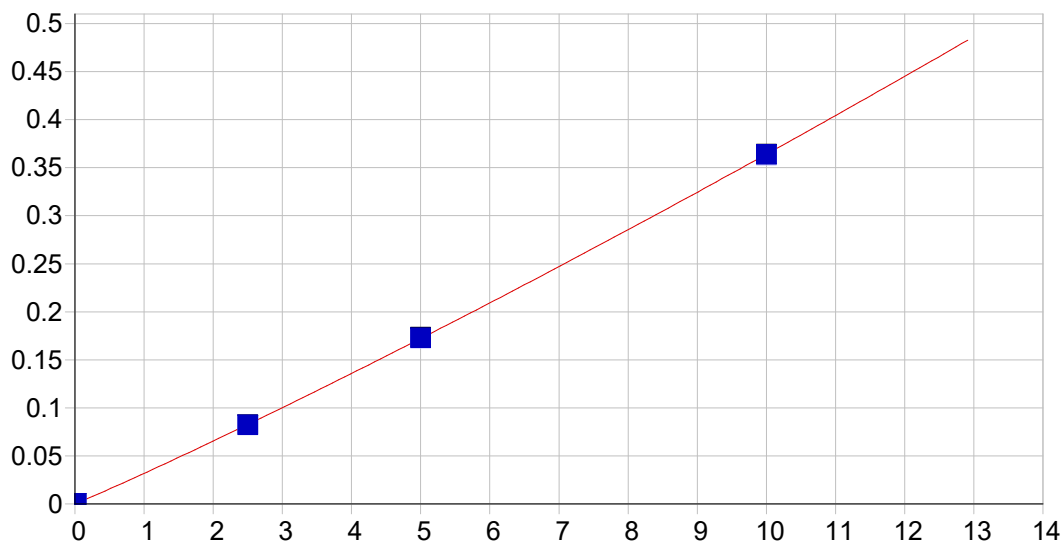


P 177.495 {490}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001830 Re-Slope: 1.000000
 A1 (Gain): 0.063660 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999568 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.002642
 Predicted MQL: 0.008806

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00183	.000	1
S1	.02000	.01890	-.001	-5.52	-.00063	.000	1
S3	2.5000	2.3598	-.140	-5.61	.14817	.001	1
S4	5.0000	4.9075	-.093	-1.85	.31012	.001	1
S5	10.000	10.234	.234	2.34	.64874	.001	1

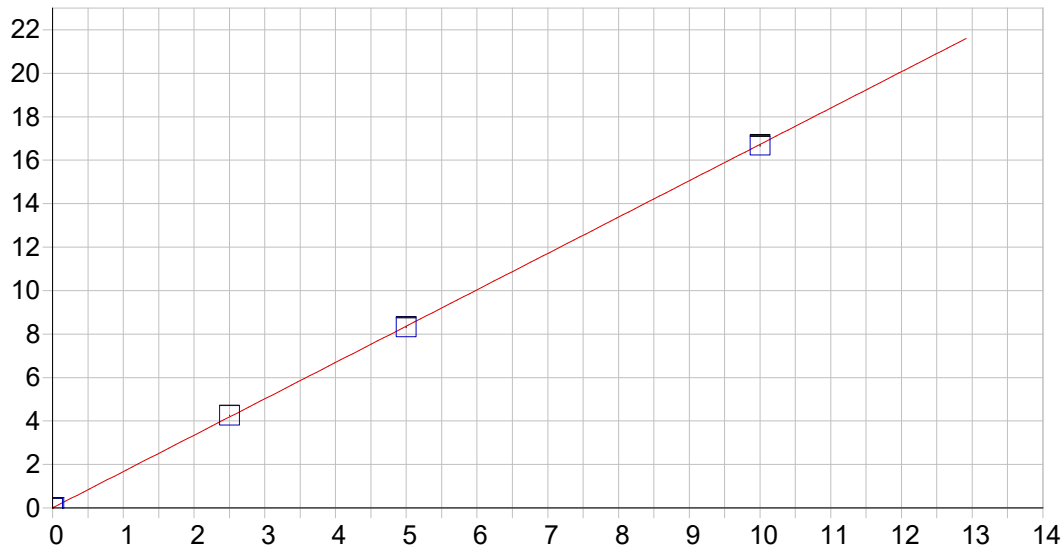


S 182.034 {485}

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.000289 Re-Slope: 1.000000
 A1 (Gain): 0.031341 Y-int: 0.000000
 A2 (Curvature): 0.000167
 n (Exponent): 1.040000
 Correlation: 0.999991 Status: Warning Positive Curvature
 Std Error of Est: 0.000006
 Predicted MDL: 0.005700
 Predicted MQL: 0.019001

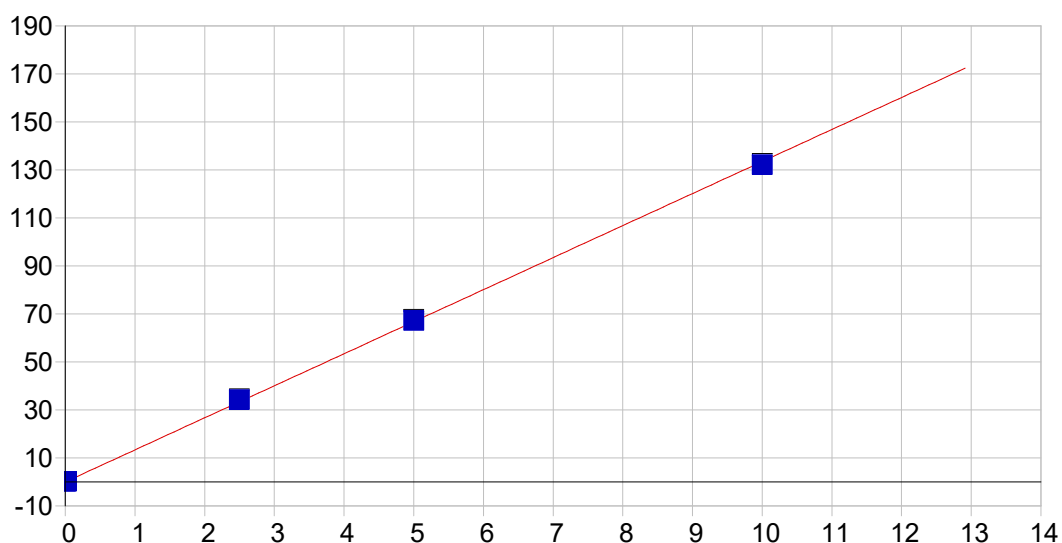
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00029	.000	1
S1	.02000	.02211	.002	10.6	.00085	.000	1
S3	2.5000	2.4845	-.016	-.621	.08187	.000	1
S4	5.0000	5.0189	.019	.377	.17231	.001	1
S5	10.000	9.9948	-.005	-.052	.36272	.000	1

**Li 670.784 { 50}**

Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000783 Re-Slope: 1.000000
 A1 (Gain): 1.672534 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000345
 Predicted MDL: 0.000546
 Predicted MQL: 0.001821

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00078	.000	1
S5	10.000	9.9762	-.024	-.238	16.686	.043	1
S4	5.0000	4.9739	-.026	-.523	8.3197	.026	1
S3	2.5000	2.5481	.048	1.92	4.2625	.010	1
S1	.02000	.02180	.002	9.02	.03725	.001	1



Sr 407.771 { 83}

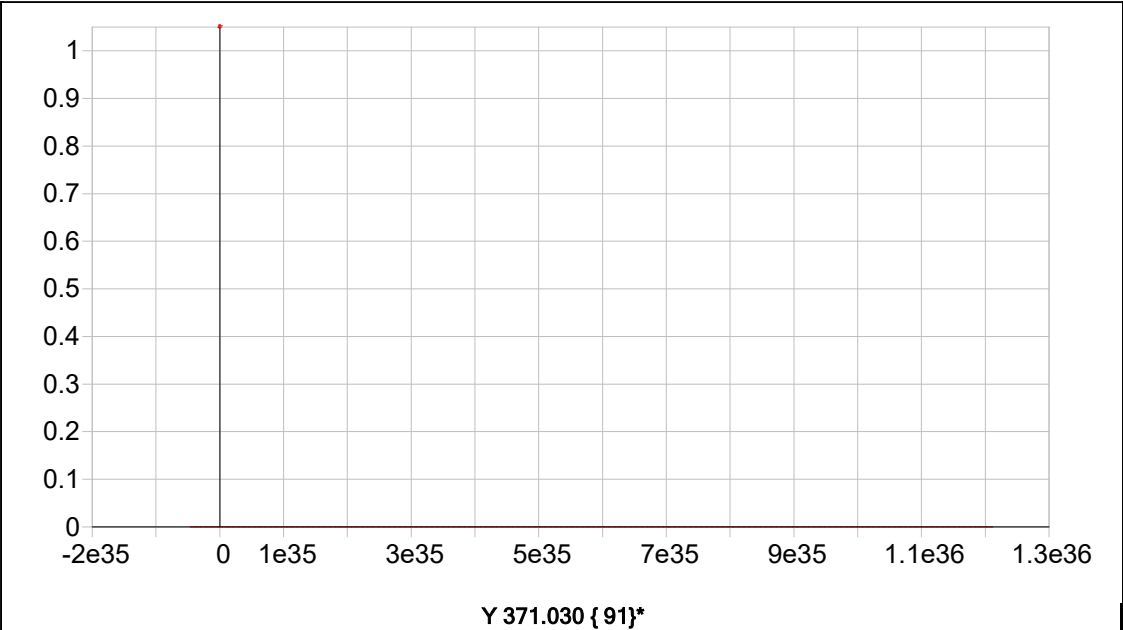
Date of Fit: 9/9/2020 11:57:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000008 Re-Slope: 1.000000
 A1 (Gain): 13.349165 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999914 Status: OK.
 Std Error of Est: 0.004221
 Predicted MDL: 0.000038
 Predicted MQL: 0.000125

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.02000	.02167	.002	8.34	.29067	.002	1
S3	2.5000	2.5631	.063	2.52	34.250	.310	1
S4	5.0000	5.0360	.036	.719	67.296	.376	1
S5	10.000	9.8993	-.101	-1.01	132.29	.397	1

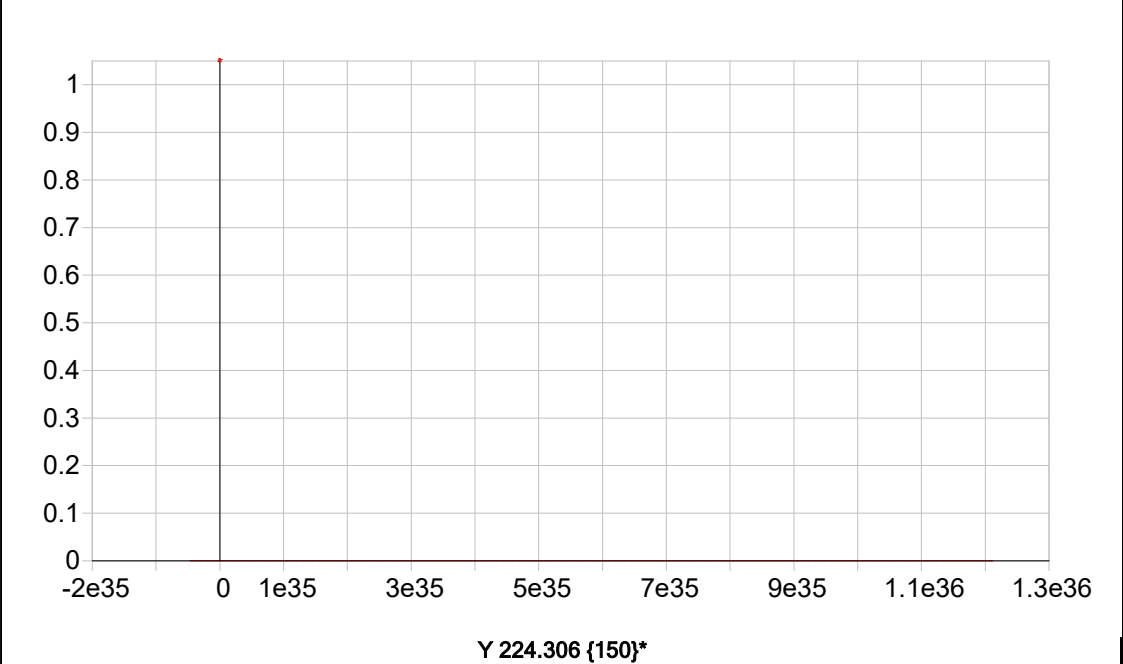


Y 224.306 {450}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
Y 360.073 { 94}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis



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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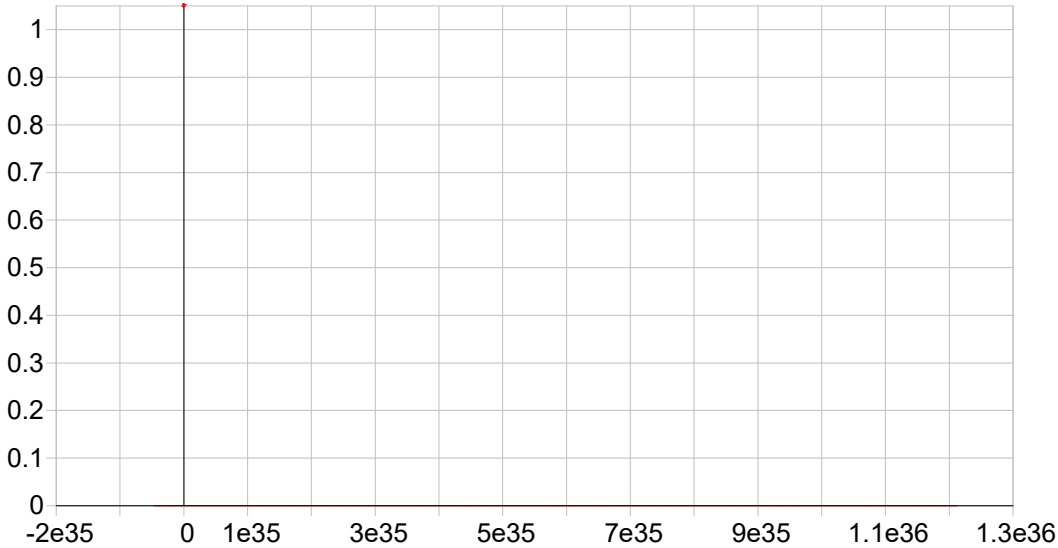


Date of Fit:	<not fit>		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000		
A1 (Gain):	0.000000		Y-int:	0.000000		

A2 (Curvature):0.000000
n (Exponent):1.000000
Correlation:0.000000
Std Error of Est:0.000000
Predicted MDL:n/a
Predicted MQL:n/a

Status:WarningZero Gain

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

Date of Fit:<not fit>

Type of Fit:Linear

Weighting:1/Conc

A0 (Offset):0.000000
A1 (Gain):0.000000
A2 (Curvature):0.000000
n (Exponent):1.000000
Correlation:0.000000
Std Error of Est:0.000000
Predicted MDL:n/a
Predicted MQL:n/a

Re-Slope: 1.000000
Y-int: 0.000000

Status:WarningZero Gain

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Sample Name: S0 Acquired: 9/9/2020 11:11:00 Type: Cal
 Method: NON EPA-6010-200.7(v617) 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	-.00009	-.00030	-.00000	.00110	-.00016	.00019	-.01380	-.00035
Stddev	.00014	.00020	.00016	.00030	.00025	.00015	.00065	.00011
%RSD	152.91	67.760	4100.8	26.928	149.73	77.769	4.6882	30.500

#1	-.00013	-.00053	-.00010	.00126	-.00033	.00007	-.01361	-.00034
#2	.00006	-.00017	-.00009	.00076	.00012	.00015	-.01452	-.00025
#3	-.00022	-.00019	.00018	.00129	-.00028	.00035	-.01327	-.00046

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00049	.00111	-.00005	-.00015	.00003	.00007	.00000	-.00016
Stddev	.00014	.00018	.00004	.00001	.00021	.00002	.00015	.00013
%RSD	27.802	15.893	95.999	7.1625	769.37	24.126	3367.2	84.055

#1	-.00065	.00130	.00000	-.00016	.00015	.00009	-.00014	-.00013
#2	-.00039	.00109	-.00006	-.00014	-.00021	.00007	.00016	-.00030
#3	-.00044	.00095	-.00008	-.00014	.00015	.00005	-.00001	-.00004

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00031	-.00016	.00446	-.00010	.00566	-.00096	.00101	.00018
Stddev	.00005	.00001	.00008	.00012	.00089	.00005	.00003	.00007
%RSD	16.774	3.7079	1.6899	121.31	15.734	5.0575	2.6965	39.316

#1	-.00026	-.00016	.00445	-.00023	.00560	-.00095	.00098	.00022
#2	-.00032	-.00017	.00455	.00000	.00481	-.00092	.00102	.00022
#3	-.00036	-.00016	.00440	-.00007	.00659	-.00101	.00103	.00010

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00009	.00093	.00022	-.00183	.00029	.00078	-.00002	
Stddev	.00005	.00007	.00004	.00008	.00015	.00024	.00050	
%RSD	57.907	7.6999	17.112	4.1977	51.336	30.992	2492.4	

#1	.00015	.00097	.00026	-.00175	.00016	.00098	-.00030	
#2	.00008	.00084	.00022	-.00185	.00045	.00051	-.00031	
#3	.00005	.00097	.00018	-.00190	.00026	.00085	.00055	

Sample Name: S0 Acquired: 9/9/2020 11:11:00 Type: Cal
 Method: NON EPA-6010-200.7(v617) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1137.0	42315.	10181.	926.88	1991.3
Stddev	3.8	48.	40.	8.84	4.6
%RSD	.33294	.11286	.39463	.95368	.22891
#1	1133.3	42272.	10136.	917.29	1987.8
#2	1136.9	42306.	10196.	934.69	1989.6
#3	1140.8	42366.	10212.	928.67	1996.5

Sample Name: S1 Acquired: 9/9/2020 11:15:03 Type: Cal
Method: NON EPA-6010-200.7(v617) 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	.00163	.00648	.00269	.00348	.01212	.00760	.46466	.01496
Stddev	.00011	.00014	.00012	.00020	.00039	.00039	.00043	.00018
%RSD	6.7005	2.1620	4.3984	5.6759	3.2456	5.1462	.09341	1.2269

#1	.00151	.00632	.00280	.00357	.01197	.00760	.46500	.01488
#2	.00171	.00653	.00270	.00325	.01182	.00799	.46481	.01482
#3	.00168	.00658	.00257	.00360	.01256	.00721	.46417	.01517

Elem	Cd2265	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01354	.00140	.03907	.01797	.00102	.01361	.02948	.00290
Stddev	.00033	.00006	.00027	.00024	.00001	.00011	.00016	.00009
%RSD	2.4672	4.1596	.68379	1.3599	.74425	.79232	.55350	3.0307

#1	.01316	.00142	.03911	.01773	.00102	.01355	.02940	.00280
#2	.01369	.00144	.03878	.01798	.00103	.01373	.02938	.00292
#3	.01377	.00133	.03931	.01821	.00102	.01355	.02967	.00297

Elem	V_2924	Zn2138	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00709	.21972	.02032	.30811	.00635	.01907	.00337	-.00063
Stddev	.00002	.00534	.00026	.00083	.00014	.00021	.00007	.00004
%RSD	.24000	2.4314	1.2924	.26895	2.1980	1.1036	2.0153	6.1861

#1	.00709	.21963	.02011	.30856	.00627	.01888	.00329	-.00067
#2	.00711	.22511	.02022	.30715	.00628	.01902	.00342	-.00059
#3	.00708	.21443	.02061	.30861	.00651	.01930	.00340	-.00063

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00085	.03725	.29067
Stddev	.00009	.00109	.00205
%RSD	10.741	2.9311	.70410

#1	.00089	.03774	.29118
#2	.00091	.03801	.29241
#3	.00074	.03600	.28842

Sample Name: S1 Acquired: 9/9/2020 11:15:03 Type: Cal
Method: NON EPA-6010-200.7(v617) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1141.8	42358.	10271.	926.95	1977.0
Stddev	1.8	151.	30.	2.81	4.5
%RSD	.15407	.35645	.28766	.30320	.22881
#1	1140.6	42266.	10297.	926.11	1973.8
#2	1140.9	42532.	10239.	924.66	1975.0
#3	1143.8	42275.	10277.	930.08	1982.2

Sample Name: S2 Acquired: 9/9/2020 11:19:07 Type: Cal
Method: NON EPA-6010-200.7(v617) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.11501	.02002	.10260	.03109
Stddev	.00046	.00002	.00079	.00024
%RSD	.39917	.08524	.77476	.77846

#1	.11451	.02003	.10203	.03100
#2	.11512	.02000	.10351	.03136
#3	.11541	.02003	.10227	.03090

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	42343.	10264.
Stddev	222.	40.
%RSD	.52328	.39112

#1	42127.	10218.
#2	42333.	10294.
#3	42569.	10279.

Sample Name: S3 Acquired: 9/9/2020 11:23:08 Type: Cal
Method: NON EPA-6010-200.7(v617) 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	.21134	.34415	.53404	.30837	.52824	.32907	20.943	.31034
Stddev	.00026	.00113	.00066	.00062	.00066	.00137	.259	.00228
%RSD	.12120	.32918	.12404	.20051	.12420	.41780	1.2373	.73485

#1	.21163	.34473	.53464	.30886	.52766	.32804	20.951	.31297
#2	.21116	.34285	.53415	.30768	.52810	.32853	21.199	.30916
#3	.21122	.34488	.53333	.30858	.52895	.33063	20.681	.30890

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.8764	.68745	.06926	1.2694	.54509	.02331	.78219	.12288
Stddev	.0104	.00202	.00023	.0025	.00110	.00016	.00367	.00059
%RSD	.36285	.29406	.32669	.19566	.20132	.68050	.46955	.48317

#1	2.8644	.68527	.06945	1.2677	.54444	.02313	.77802	.12226
#2	2.8832	.68783	.06931	1.2684	.54635	.02340	.78493	.12296
#3	2.8817	.68926	.06901	1.2723	.54446	.02341	.78363	.12344

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.88571	.17904	.60191	.18436	5.5752	.19505	.43904	3.4978
Stddev	.00141	.00017	.00409	.00100	.0222	.00140	.00149	.0012
%RSD	.15950	.09701	.67949	.54420	.39874	.71712	.33943	.03296

#1	.88414	.17917	.59938	.18372	5.5496	.19376	.44052	3.4965
#2	.88690	.17884	.59972	.18385	5.5883	.19486	.43908	3.4987
#3	.88608	.17910	.60663	.18552	5.5878	.19653	.43754	3.4982

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.39130	.93727	.01742	.14817	.08187	4.2625	34.250	
Stddev	.00040	.00448	.00025	.00071	.00015	.0096	.310	
%RSD	.10193	.47801	1.4491	.47596	.18687	.22494	.90617	

#1	.39133	.93738	.01713	.14844	.08197	4.2634	34.567	
#2	.39168	.93274	.01751	.14736	.08170	4.2525	33.946	
#3	.39088	.94170	.01761	.14869	.08196	4.2716	34.236	

Sample Name: S3 Acquired: 9/9/2020 11:23:08 Type: Cal
Method: NON EPA-6010-200.7(v617) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1111.5	41133.	10154.	902.42	1860.4
Stddev	2.9	87.	65.	3.87	3.7
%RSD	.25795	.21180	.63754	.42902	.19871
#1	1113.1	41032.	10089.	905.95	1863.4
#2	1108.2	41176.	10154.	898.28	1856.3
#3	1113.3	41189.	10219.	903.03	1861.5

Sample Name: S4 Acquired: 9/9/2020 11:27:12 Type: Cal
Method: NON EPA-6010-200.7(v617) 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	.42796	.69358	1.0831	.62381	1.0758	.66485	42.087	.62362
Stddev	.00255	.00142	.0008	.00157	.0008	.00174	.033	.00271
%RSD	.59642	.20500	.07784	.25203	.07191	.26238	.07802	.43446

#1	.42719	.69303	1.0838	.62365	1.0749	.66682	42.091	.62475
#2	.43081	.69520	1.0833	.62232	1.0762	.66423	42.118	.62053
#3	.42588	.69252	1.0822	.62545	1.0764	.66350	42.053	.62558

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.8399	1.3837	.13758	2.5740	1.0879	.04634	1.5550	.24748
Stddev	.0113	.0069	.00026	.0029	.0024	.00012	.0083	.00054
%RSD	.19305	.49838	.18863	.11444	.22101	.25300	.53419	.21903

#1	5.8335	1.3764	.13763	2.5738	1.0865	.04620	1.5496	.24766
#2	5.8529	1.3845	.13781	2.5770	1.0864	.04642	1.5509	.24687
#3	5.8333	1.3901	.13730	2.5712	1.0906	.04639	1.5646	.24790

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.8003	.35956	1.2089	.37015	11.112	.39429	.88089	6.9456
Stddev	.0050	.00067	.0049	.00098	.061	.00091	.00275	.0110
%RSD	.28035	.18547	.40757	.26513	.55077	.23040	.31234	.15803

#1	1.7948	.35991	1.2114	.36937	11.050	.39513	.88122	6.9502
#2	1.8015	.35998	1.2121	.36982	11.173	.39441	.87799	6.9534
#3	1.8047	.35879	1.2032	.37125	11.113	.39333	.88347	6.9330

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.80062	1.8612	.03471	.31012	.17231	8.3197	67.296	
Stddev	.00315	.0056	.00005	.00131	.00080	.0261	.376	
%RSD	.39291	.30129	.14094	.42212	.46303	.31341	.55938	

#1	.79757	1.8560	.03468	.31047	.17182	8.3447	67.027	
#2	.80042	1.8671	.03477	.30867	.17187	8.3219	67.135	
#3	.80385	1.8605	.03469	.31122	.17323	8.2926	67.726	

Sample Name: S4 Acquired: 9/9/2020 11:27:12 Type: Cal
Method: NON EPA-6010-200.7(v617) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1086.3	40570.	10062.	876.68	1776.8
Stddev	3.9	32.	10.	3.09	4.1
%RSD	.35612	.07962	.10038	.35226	.23187
#1	1082.4	40544.	10060.	879.12	1772.3
#2	1086.3	40560.	10072.	873.21	1777.9
#3	1090.2	40607.	10052.	877.71	1780.4

Sample Name: S5 Acquired: 9/9/2020 11:31:12 Type: Cal
Method: NON EPA-6010-200.7(v617) 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	.87043	1.3929	2.2109	1.2571	2.1797	1.3475	83.191	1.2461
Stddev	.00263	.0045	.0042	.0042	.0086	.0025	.298	.0013
%RSD	.30197	.31932	.18960	.33540	.39305	.18612	.35848	.10033

#1	.87081	1.3917	2.2095	1.2568	2.1814	1.3485	83.004	1.2476
#2	.86763	1.3891	2.2076	1.2531	2.1704	1.3494	83.033	1.2455
#3	.87285	1.3978	2.2156	1.2615	2.1873	1.3447	83.534	1.2453

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	11.928	2.7681	.27313	5.2713	2.1552	.09311	3.1166	.50702
Stddev	.017	.0019	.00074	.0046	.0068	.00032	.0096	.00049
%RSD	.14026	.07013	.27070	.08822	.31373	.34009	.30837	.09676

#1	11.926	2.7674	.27319	5.2687	2.1571	.09276	3.1094	.50659
#2	11.913	2.7667	.27237	5.2685	2.1477	.09320	3.1130	.50691
#3	11.946	2.7703	.27384	5.2766	2.1608	.09338	3.1275	.50755

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.6481	.71994	2.4348	.73884	22.203	.80488	1.7629	13.854
Stddev	.0055	.00041	.0010	.00133	.180	.00150	.0021	.034
%RSD	.15075	.05707	.03969	.18032	.80944	.18671	.11653	.24541

#1	3.6464	.72018	2.4342	.74038	22.383	.80319	1.7649	13.856
#2	3.6437	.71947	2.4343	.73816	22.023	.80541	1.7630	13.818
#3	3.6543	.72018	2.4359	.73799	22.202	.80605	1.7608	13.886

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.6412	3.6892	.06989	.64874	.36272	16.686	132.29
Stddev	.0031	.0028	.00049	.00093	.00016	.043	.40
%RSD	.18868	.07564	.70146	.14296	.04315	.25994	.30037

#1	1.6401	3.6862	.06942	.64768	.36261	16.734	132.32
#2	1.6388	3.6895	.06986	.64914	.36266	16.676	131.87
#3	1.6447	3.6918	.07040	.64939	.36290	16.649	132.67

Sample Name: S5 Acquired: 9/9/2020 11:31:12 Type: Cal
 Method: NON EPA-6010-200.7(v617) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1042.9	39380.	9838.1	835.97	1655.5
Stddev	3.4	50.	29.3	6.23	3.2
%RSD	.32315	.12626	.29819	.74526	.19620
#1	1042.7	39336.	9807.5	828.78	1655.1
#2	1046.3	39370.	9840.7	839.20	1658.9
#3	1039.6	39434.	9866.0	839.92	1652.4

Sample Name: ICV01 Acquired: 9/9/2020 11:48:17 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9648980	1.002000	.9617503	.9893594	.9209088	2.458769	.5070906
Stddev	.0026322	.003095	.0022577	.0049451	.0042830	.006276	.0007502
%RSD	.2727982	.3088948	.2347465	.4998239	.4650840	.2552384	.1479349

#1	.9641524	1.005566	.9598989	.9933636	.9252647	2.455107	.5077727
#2	.9678227	1.000416	.9642654	.9908827	.9207589	2.455183	.5062871
#3	.9627191	1.000017	.9610865	.9838319	.9167027	2.466015	.5072119

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5054020	.4897720	9.623150	.5019201	.4813295	.5084119	9.506068
Stddev	.0026710	.0011320	.031223	.0014394	.0011415	.0003200	.056918
%RSD	.5284974	.2311280	.3244577	.2867760	.2371604	.0629455	.5987549

#1	.5081003	.4891564	9.591301	.5012341	.4800511	.5082068	9.452943
#2	.5053467	.4890811	9.653707	.5035742	.4816904	.5087806	9.499119
#3	.5027590	.4910784	9.624443	.5009520	.4822469	.5082481	9.566142

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5104112	5.730891	.4925921	.2416667	9.380935	.4969650	.9836416
Stddev	.0019093	.015739	.0005389	.0001120	.029801	.0005539	.0046093
%RSD	.3740759	.2746390	.1093917	.0463604	.3176774	.1114646	.4685952

#1	.5082268	5.715368	.4920282	.2415903	9.389582	.4966505	.9803684
#2	.5117615	5.730466	.4931019	.2416145	9.347767	.4976046	.9816437
#3	.5112454	5.746838	.4926463	.2417953	9.405456	.4966398	.9889128

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.533289	2.685751	2.728827	2.588975	2.616054	2.403133	2.422081
Stddev	.027131	.017829	.001041	.010116	.002976	.019653	.004683
%RSD	.2845891	.6638273	.0381382	.3907453	.1137470	.8177879	.1933505

#1	9.502498	2.701293	2.729524	2.585639	2.618529	2.380486	2.425175
#2	9.543682	2.689673	2.727631	2.580948	2.612753	2.413209	2.416693
#3	9.553686	2.666288	2.729327	2.600338	2.616881	2.415704	2.424374

Sample Name: ICV01 Acquired: 9/9/2020 11:48:17 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.498112	2.372788	2.541932
Stddev	.006936	.010995	.010810
%RSD	.2776304	.4633808	.4252564

#1	2.505864	2.385257	2.552463
#2	2.492495	2.364485	2.530864
#3	2.495977	2.368621	2.542471

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1094.505	41203.66	10004.53	869.1407	1843.080
Stddev	3.053	29.00	56.65	4.2339	2.405
%RSD	.2789164	.0703881	.5662222	.4871378	.1304786

#1	1091.669	41170.20	9949.49	867.4579	1840.585
#2	1094.109	41221.59	10001.43	873.9573	1843.272
#3	1097.736	41219.19	10062.66	866.0069	1845.383

Sample Name: LLICV01 Acquired: 9/9/2020 11:52:42 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201454	.0456108	.0115469	.0200617	.0533060	.0973546	.1065303
Stddev	.0014463	.0009028	.0019664	.0039305	.0018884	.0053686	.0002358
%RSD	7.179334	1.979298	17.02974	19.59201	3.542636	5.514500	.2213323

#1	.0202476	.0447083	.0135393	.0183803	.0518690	.1002127	.1066996
#2	.0186507	.0465138	.0096076	.0172516	.0554449	.1006895	.1062610
#3	.0215379	.0456103	.0114937	.0245532	.0526042	.0911616	.1066302

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059832	.0057734	2.027548	.0099370	.0291499	.0199485	.1004500
Stddev	.0001286	.0002112	.015491	.0002186	.0002209	.0003325	.0024959
%RSD	2.149420	3.658921	.7640471	2.199474	.7578239	1.666808	2.484774

#1	.0058971	.0057717	2.014351	.0101634	.0289125	.0198557	.1022104
#2	.0061311	.0059854	2.023690	.0099204	.0293495	.0203176	.0975935
#3	.0059216	.0055629	2.044604	.0097272	.0291877	.0196724	.1015459

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210184	2.113424	.0392921	.0102217	1.898502	.0471909	.0456976
Stddev	.0007799	.023877	.0006232	.0002335	.016708	.0013004	.0003783
%RSD	3.710434	1.129790	1.586009	2.284147	.8800742	2.755549	.8277285

#1	.0201293	2.100264	.0385727	.0099565	1.916327	.0485664	.0457993
#2	.0215867	2.099023	.0396655	.0103965	1.895983	.0470245	.0460147
#3	.0213394	2.140986	.0396380	.0103121	1.883197	.0459817	.0452790

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.959694	.1068947	.2134286	.0376729	.0465719	.4023480	.0199450
Stddev	.017703	.0013682	.0005117	.0002809	.0002982	.0106615	.0014488
%RSD	.9033340	1.279947	.2397558	.7456677	.6401942	2.649822	7.263870

#1	1.979984	.1053370	.2135333	.0379758	.0462349	.3929863	.0195055
#2	1.951702	.1074451	.2128726	.0374210	.0468015	.4001053	.0215626
#3	1.947397	.1079020	.2138799	.0376217	.0466791	.4139525	.0187669

Sample Name: LLICV01 Acquired: 9/9/2020 11:52:42 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0192600	.0199765	.0207957
Stddev	.0025766	.0003590	.0000808
%RSD	13.37796	1.797186	.3886397

#1	.0210594	.0196869	.0208840
#2	.0163084	.0203782	.0207777
#3	.0204122	.0198645	.0207254

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.940	42168.43	10043.69	895.2165	1935.988
Stddev	3.033	286.66	11.13	2.8499	2.714
%RSD	.2695792	.6797886	.1108487	.3183424	.1401703

#1	1121.757	41872.78	10039.74	896.3513	1933.098
#2	1125.267	42187.36	10035.06	897.3241	1936.383
#3	1127.795	42445.15	10056.26	891.9740	1938.482

Sample Name: ICB01 Acquired: 9/9/2020 11:57:55 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	-.003319	.0004743	.0010490	.0009076	.0011961	-.003777	-.000791
Stddev	.002988	.0004675	.0031036	.0033732	.0007559	.002005	.000352
%RSD	90.02220	98.55453	295.8440	371.6649	63.19350	53.09730	44.54463

#1	-.001361	-.000058	.0040222	-.002985	.0010462	-.001638	-.001177
#2	-.006759	.000665	-.002170	.002731	.0005264	-.005615	-.000710
#3	-.001838	.000816	.001295	.002976	.0020158	-.004077	-.000486

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	-.000001	-.004188	.0005062	-.000148	-.000162	-.000468
Stddev	.000056	.000019	.001483	.0003850	.000174	.000295	.003282
%RSD	163.1565	3209.489	35.39674	76.04693	118.1824	182.4481	700.4920

#1	-.000018	.000022	-.003177	.0009084	.000043	-.000484	.002876
#2	.000012	-.000012	-.003498	.0001412	-.000186	.000094	-.003683
#3	-.000097	-.000012	-.005890	.0004690	-.000299	-.000095	-.000598

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000854	-.002004	.0003371	-.000042	-.041679	.0014994	-.001122
Stddev	.0002946	.016634	.0000735	.000248	.005764	.0003493	.000071
%RSD	344.9268	830.0009	21.80334	595.2172	13.83032	23.29306	6.298522

#1	.0000826	-.005373	.0004100	-.000239	-.037076	.0014176	-.001058
#2	.0003814	.016057	.0003381	-.000123	-.048144	.0011983	-.001198
#3	-.000208	-.016696	.0002631	.000237	-.039817	.0018823	-.001111

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0243262	-.000029	.0000676	.0005113	.0010888	.0045383	.0007927
Stddev	.0089789	.000188	.0003294	.0004945	.0004677	.0021912	.0007254
%RSD	36.91065	657.0672	487.1356	96.71443	42.95698	48.28142	91.51091

#1	.0307527	.000144	.0003438	.0006930	.0016243	.0063907	.0010499
#2	.0140669	-.000228	.0001559	.0008891	.0007610	.0021196	-.000026
#3	.0281589	-.000002	-.000297	-.000048	.0008809	.0051047	.001354

Sample Name: ICB01 Acquired: 9/9/2020 11:57:55 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003232	-.000801	.0000610
Stddev	.001729	.000446	.0000199
%RSD	53.50879	55.61796	32.59225

#1	-.001293	-.000390	.0000809
#2	-.004614	-.001275	.0000611
#3	-.003788	-.000738	.0000411

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.439	42540.67	10055.86	894.9801	1956.235
Stddev	2.963	96.46	31.43	6.7049	8.935
%RSD	.2625410	.2267539	.3125644	.7491728	.4567327

#1	1125.787	42450.06	10034.93	888.3302	1952.527
#2	1127.894	42529.86	10040.63	894.8714	1949.751
#3	1131.636	42642.08	10092.00	901.7387	1966.427

Sample Name: CRI01 Acquired: 9/9/2020 12:01:59 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178492	.0451312	.0134917	.0162945	.0549234	.1006247	.1065614
Stddev	.0029055	.0003790	.0010257	.0003796	.0004381	.0058394	.0003429
%RSD	16.27809	.8397779	7.602707	2.329576	.7976184	5.803183	.3217554

#1	.0186480	.0455064	.0130547	.0162900	.0553972	.1003325	.1068403
#2	.0202717	.0451386	.0127568	.0166763	.0548401	.0949368	.1061786
#3	.0146278	.0447486	.0146635	.0159171	.0545330	.1066047	.1066653

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060271	.0056669	2.045863	.0100656	.0290812	.0200758	.0957193
Stddev	.0000233	.0000951	.023648	.0004758	.0003127	.0001069	.0020993
%RSD	.3863996	1.678579	1.155872	4.727250	1.075173	.5326278	2.193206

#1	.0060245	.0057514	2.033679	.0098343	.0288603	.0200102	.0978606
#2	.0060053	.0055639	2.030793	.0097497	.0289444	.0200181	.0936646
#3	.0060516	.0056855	2.073119	.0106129	.0294390	.0201992	.0956326

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215028	2.137350	.0399328	.0102829	1.876710	.0473599	.0461834
Stddev	.0001243	.011250	.0002195	.0002371	.008206	.0017304	.0005356
%RSD	.5780873	.5263601	.5497498	2.305557	.4372464	3.653727	1.159746

#1	.0214070	2.135217	.0400141	.0105469	1.876747	.0470178	.0459742
#2	.0214581	2.127320	.0396843	.0100883	1.884898	.0458261	.0467920
#3	.0216433	2.149514	.0401002	.0102136	1.868486	.0492358	.0457839

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.961033	.1067186	.2145567	.0376874	.0460972	.3978403	.0179196
Stddev	.020331	.0013091	.0008789	.0005519	.0004812	.0039123	.0021662
%RSD	1.036763	1.226665	.4096448	1.464367	1.043795	.9833785	12.08839

#1	1.952614	.1066327	.2150106	.0380797	.0461130	.3950563	.0194583
#2	1.984221	.1054546	.2135436	.0370564	.0465702	.4023133	.0188579
#3	1.946263	.1080686	.2151159	.0379262	.0456083	.3961512	.0154424

Sample Name: CRI01 Acquired: 9/9/2020 12:01:59 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0220491	.0195697	.0205313
Stddev	.0013717	.0005240	.0001066
%RSD	6.221252	2.677700	.5190868

#1	.0234651	.0198667	.0205944
#2	.0219560	.0198777	.0204082
#3	.0207263	.0189646	.0205913

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1129.839	42554.25	10073.98	891.3382	1943.125
Stddev	3.630	50.77	18.65	11.0099	5.919
%RSD	.3212840	.1192981	.1851398	1.235211	.3045967

#1	1125.800	42533.85	10054.59	879.0013	1938.731
#2	1132.828	42516.85	10091.79	894.8481	1949.855
#3	1130.890	42612.04	10075.58	900.1653	1940.788

Sample Name: IC5A01 Acquired: 9/9/2020 12:10:59 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024197	.0079452	.0107408	-.007311	-.002162	273.6739	.0053530
Stddev	.0016464	.0013999	.0011010	.001529	.003527	.7225	.0002573
%RSD	68.03990	17.61902	10.25094	20.91818	163.1294	.2640094	4.807050

#1	.0040009	.0076734	.0118541	-.006786	-.005868	272.8788	.0050887
#2	.0007151	.0094611	.0096524	-.009034	.001153	273.8528	.0056027
#3	.0025431	.0067012	.0107158	-.006113	-.001771	274.2902	.0053678

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008849	.0025070	250.8593	.0562137	.0018410	.0009703	98.95144
Stddev	.0000636	.0003983	1.2158	.0005754	.0003924	.0012282	.35470
%RSD	7.184830	15.88773	.4846365	1.023542	21.31639	126.5817	.3584629

#1	.0008434	.0021572	249.5627	.0561174	.0019500	.0020874	98.77515
#2	.0008531	.0024234	251.0417	.0556925	.0021673	.0011685	98.71942
#3	.0009581	.0029405	251.9736	.0568311	.0014055	-.000345	99.35975

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0143256	269.9536	.0012975	-.005519	.0171777	.0043549	.0054667
Stddev	.0002079	1.3262	.0006524	.000114	.0067025	.0006471	.0005288
%RSD	1.451329	.4912827	50.27690	2.057960	39.01836	14.85968	9.672245

#1	.0141739	268.4865	.0014504	-.005461	.0231225	.0040649	.0060654
#2	.0145626	270.3067	.0018599	-.005650	.0099137	.0050963	.0050637
#3	.0142403	271.0675	.0005823	-.005446	.0184971	.0039035	.0052711

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039776	-.003225	.0007390	-.002339	-.001834	.0058132	.0038641
Stddev	.0065664	.002736	.0002150	.000141	.000585	.0050455	.0029002
%RSD	165.0853	84.83830	29.09326	6.010955	31.87919	86.79415	75.05422

#1	-.002346	-.003270	.0008466	-.002226	-.002255	.0061040	.0063827
#2	.003516	-.005937	.0004914	-.002296	-.002080	.0006286	.0045161
#3	.010763	-.000467	.0008789	-.002497	-.001166	.0107069	.0006934

Sample Name: ICSA01 Acquired: 9/9/2020 12:10:59 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.016658	.0008771	-.002322
Stddev	.011102	.0002353	.000375
%RSD	66.64364	26.83087	16.16511

#1	-.009575	.0010559	-.002347
#2	-.029453	.0006105	-.001934
#3	-.010947	.0009650	-.002684

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	988.9493	37154.65	9439.127	773.6219	1544.379
Stddev	6.1236	123.56	14.499	4.3827	9.744
%RSD	.6192034	.3325621	.1536077	.5665129	.6309548

#1	984.5812	37011.99	9443.518	773.2722	1535.708
#2	995.9488	37227.86	9422.939	778.1689	1554.924
#3	986.3179	37224.11	9450.922	769.4245	1542.506

Sample Name: ICSAB01 Acquired: 9/9/2020 12:15:01 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1005351	.1070780	.0575731	.0421822	.5875428	264.2655	.5178304
Stddev	.0031737	.0014116	.0024132	.0059045	.0004394	.6806	.0014007
%RSD	3.156814	1.318287	4.191551	13.99751	.0747857	.2575418	.2704940

#1	.1026551	.1078366	.0567882	.0483219	.5879056	264.7216	.5184931
#2	.0968863	.1079481	.0602810	.0365451	.5870543	264.5918	.5187769
#3	.1020637	.1054493	.0556499	.0416797	.5876685	263.4832	.5162214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5266379	1.009386	241.5983	.5468865	.4951534	.4935600	95.80937
Stddev	.0010493	.001028	.7360	.0021944	.0005315	.0012608	.11455
%RSD	.1992372	.1018081	.3046386	.4012496	.1073368	.2554492	.1195589

#1	.5264117	1.008535	240.9167	.5443950	.4949895	.4950124	95.71085
#2	.5257202	1.009095	241.4993	.5485319	.4957475	.4927476	95.78219
#3	.5277818	1.010528	242.3787	.5477326	.4947231	.4929199	95.93506

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5220468	260.1125	.9949960	.1994494	.0292526	.4958223	1.049767
Stddev	.0004873	.5308	.0014628	.0001997	.0020121	.0013494	.003861
%RSD	.0933355	.2040533	.1470103	.1000984	6.878236	.2721447	.3677653

#1	.5215199	259.7221	.9939003	.1992607	.0304182	.4953530	1.046570
#2	.5224811	259.8986	.9944307	.1996584	.0304103	.4947703	1.048674
#3	.5221394	260.7169	.9966570	.1994291	.0269292	.4973436	1.054056

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203580	1.127679	1.158256	1.142257	1.099574	1.113977	1.060755
Stddev	.0068929	.003332	.001849	.002970	.005924	.013282	.003020
%RSD	33.85857	.2954548	.1596094	.2600447	.5387972	1.192277	.2847163

#1	.0167331	1.130073	1.157738	1.140503	1.093871	1.117267	1.059748
#2	.0283071	1.123874	1.156722	1.145687	1.099153	1.125305	1.058367
#3	.0160339	1.129090	1.160309	1.140583	1.105697	1.099360	1.064150

Sample Name: ICSAB01 Acquired: 9/9/2020 12:15:01 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.166376	1.069802	1.099555
Stddev	.011251	.008904	.002363
%RSD	.9646540	.8322767	.2148785

#1	1.173058	1.075626	1.101160
#2	1.153385	1.074226	1.100662
#3	1.172684	1.059552	1.096842

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	979.3151	37281.85	9526.532	769.1573	1539.208
Stddev	2.3188	71.90	28.085	4.3834	3.702
%RSD	.2367820	.1928540	.2948116	.5698989	.2404946

#1	978.1450	37202.21	9496.524	765.7977	1537.807
#2	981.9859	37301.36	9552.186	774.1157	1543.405
#3	977.8144	37341.98	9530.886	767.5584	1536.410

Sample Name: CCV01 Acquired: 9/9/2020 12:18:52 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.978008	5.005121	4.996453	4.972047	4.991847	10.08409	9.958129
Stddev	.025623	.007484	.014521	.028306	.015242	.02509	.078711
%RSD	.5147310	.1495174	.2906312	.5693116	.3053425	.2488179	.7904242

#1	5.006916	5.012980	5.008904	5.003483	5.009447	10.11281	10.01411
#2	4.958093	5.004304	4.980501	4.964080	4.983065	10.06644	9.99214
#3	4.969017	4.998080	4.999954	4.948577	4.983029	10.07302	9.86813

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2552939	2.493488	25.10463	.9933207	2.542951	1.251282	4.916861
Stddev	.0009980	.005545	.10601	.0026733	.003859	.003780	.011921
%RSD	.3909206	.2223939	.4222650	.2691313	.1517412	.3020618	.2424487

#1	.2557730	2.499150	25.04950	.9928916	2.547334	1.255505	4.918341
#2	.2541467	2.488067	25.03754	.9908879	2.540067	1.250125	4.904269
#3	.2559620	2.493246	25.22684	.9961826	2.541453	1.248217	4.927973

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.542130	24.97136	2.499372	1.241641	24.31277	2.506641	2.528807
Stddev	.012409	.15257	.002891	.001051	.04353	.006538	.012138
%RSD	.4881211	.6109926	.1156717	.0846294	.1790347	.2608207	.4799935

#1	2.539291	24.87187	2.502000	1.242711	24.35774	2.511102	2.542542
#2	2.531388	24.89518	2.496275	1.241602	24.27084	2.499136	2.524355
#3	2.555713	25.14702	2.499842	1.240610	24.30974	2.509685	2.519523

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.66699	5.071065	5.059794	4.980700	4.943960	4.814838	4.981666
Stddev	.06776	.007230	.024481	.008014	.011370	.023726	.014530
%RSD	.2746946	.1425731	.4838294	.1608961	.2299802	.4927731	.2916727

#1	24.69800	5.079246	5.088062	4.988515	4.953008	4.803218	4.998413
#2	24.58927	5.068414	5.045593	4.972501	4.931197	4.799162	4.972406
#3	24.71369	5.065535	5.045728	4.981084	4.947675	4.842135	4.974179

Sample Name: CCV01 Acquired: 9/9/2020 12:18:52 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.051550	4.946339	5.099630
Stddev	.004530	.019775	.017372
%RSD	.0896810	.3997846	.3406596

#1	5.052173	4.967874	5.095244
#2	5.055736	4.928997	5.118775
#3	5.046740	4.942145	5.084871

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1076.978	40538.32	9920.025	848.5718	1756.224
Stddev	5.905	60.76	34.814	7.6675	5.210
%RSD	.5482486	.1498892	.3509458	.9035714	.2966744

#1	1070.432	40471.96	9879.854	842.0654	1750.237
#2	1078.600	40591.24	9938.801	846.6251	1758.702
#3	1081.902	40551.75	9941.420	857.0250	1759.732

Sample Name: LLCCV01 Acquired: 9/9/2020 12:31:22 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0163518	.0476432	.0130613	.0183094	.0561855	.1022861	.1098051
Stddev	.0007500	.0003866	.0009897	.0009038	.0004084	.0059366	.0003355
%RSD	4.586679	.8115321	7.577375	4.936538	.7269149	5.803952	.3055161

#1	.0167285	.0472594	.0123582	.0187208	.0563472	.1090804	.1095642
#2	.0168389	.0480327	.0126327	.0172730	.0557210	.0981007	.1096629
#3	.0154881	.0476374	.0141931	.0189343	.0564884	.0996771	.1101883

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063278	.0059774	2.142212	.0100733	.0300330	.0205124	.1001583
Stddev	.0000544	.0000500	.010054	.0001077	.0004168	.0004888	.0055902
%RSD	.8596486	.8362550	.4693061	1.069000	1.387728	2.382743	5.581349

#1	.0063612	.0060102	2.150176	.0100929	.0298601	.0204502	.0985515
#2	.0063571	.0060021	2.145545	.0099571	.0297306	.0200577	.1063759
#3	.0062650	.0059199	2.130915	.0101698	.0305084	.0210293	.0955475

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224092	2.215403	.0413726	.0104591	1.919204	.0420428	.0411490
Stddev	.0001094	.010628	.0003921	.0000866	.011821	.0008912	.0003412
%RSD	.4883550	.4797333	.9476396	.8283549	.6159318	2.119781	.8291959

#1	.0223175	2.206552	.0410754	.0103623	1.913311	.0429941	.0411843
#2	.0225303	2.227191	.0412254	.0105294	1.911489	.0412273	.0407915
#3	.0223798	2.212467	.0418170	.0104855	1.932814	.0419069	.0414712

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.978922	.1125487	.2217645	.0375224	.0477246	.4124159	.0188234
Stddev	.004827	.0010006	.0009328	.0004260	.0001933	.0005653	.0009971
%RSD	.2439310	.8890658	.4206167	1.135321	.4050058	.1370666	5.296910

#1	1.984316	.1117016	.2209182	.0376230	.0479477	.4125578	.0183100
#2	1.975009	.1122916	.2216107	.0370551	.0476199	.4128967	.0181876
#3	1.977441	.1136527	.2227646	.0378891	.0476063	.4117932	.0199725

Sample Name: LLCCV01 Acquired: 9/9/2020 12:31:22 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0212156	.0200955	.0213862
Stddev	.0060897	.0001767	.0000300
%RSD	28.70375	.8794952	.1402677

#1	.0246115	.0202888	.0213643
#2	.0248501	.0200558	.0213739
#3	.0141852	.0199420	.0214204

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1140.249	42869.74	10045.67	899.0123	1959.939
Stddev	2.095	140.55	49.34	10.3211	2.786
%RSD	.1837007	.3278437	.4911321	1.148049	.1421536

#1	1142.612	42707.63	9993.81	890.5983	1961.804
#2	1139.515	42957.52	10051.19	895.9097	1961.277
#3	1138.620	42944.05	10092.02	910.5288	1956.736

Sample Name: CCB01 Acquired: 9/9/2020 12:35:28 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011361	.0006016	.0001195	-.001821	-.000016	.0071265	-.000944
Stddev	.0020378	.0008217	.0012291	.001516	.000573	.0068043	.000105
%RSD	179.3651	136.5936	1028.472	83.25288	3551.755	95.47977	11.17093

#1	.0020361	.0002936	-.001117	-.003545	-.000670	.0149266	-.001064
#2	.0025690	.0015328	.001341	-.000696	.000397	.0024090	-.000901
#3	-.001197	-.000022	.000135	-.001222	.000225	.0040438	-.000867

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000104	-.000107	-.008722	.0003481	-.000129	-.000217	-.001839
Stddev	.0000434	.000100	.003535	.0002082	.000384	.000473	.002846
%RSD	417.6990	93.38572	40.52876	59.80193	298.5585	218.3300	154.7325

#1	.0000051	.000008	-.005003	.0003439	.000118	-.000519	-.001850
#2	.0000562	-.000166	-.009126	.0001421	.000067	.000329	-.004680
#3	-.000030	-.000164	-.012038	.0005584	-.000571	-.000460	.001012

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000147	.0073052	-.000039	.0002172	-.032445	.0012503	-.001177
Stddev	.0002010	.0276628	.000287	.0005711	.000948	.0003035	.000119
%RSD	1370.279	378.6720	729.2281	262.9463	2.920687	24.27632	10.09707

#1	-.000041	-.024633	-.000298	.0006873	-.033172	.0013622	-.001297
#2	-.000152	.022838	-.000090	.0003828	-.032789	.0014820	-.001059
#3	.000238	.023711	.000270	-.000418	-.031373	.0009067	-.001175

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007014	-.000992	.0002278	-.000062	.0013455	.0058907	.0018035
Stddev	.014191	.000427	.0004635	.000416	.0003836	.0038793	.0010370
%RSD	202.3278	42.99576	203.4788	675.1404	28.50684	65.85527	57.50135

#1	.008232	-.000500	.0007623	.000336	.0009145	.0067278	.0022525
#2	-.009436	-.001227	-.000014	-.000026	.0016492	.0092831	.0025404
#3	-.019839	-.001250	-.000064	-.000494	.0014729	.0016611	.0006176

Sample Name: CCB01 Acquired: 9/9/2020 12:35:28 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001042	-.000223	-.000005
Stddev	.006587	.000609	.000016
%RSD	631.9900	273.4566	354.4637

#1	.006454	.000476	.000001
#2	-.003679	-.000646	.000008
#3	-.005902	-.000498	-.000023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1136.612	42865.41	10028.17	898.6193	1970.728
Stddev	2.349	53.62	36.90	2.0976	4.173
%RSD	.2066474	.1250890	.3679244	.2334200	.2117291

#1	1134.025	42889.31	9985.58	900.7720	1966.152
#2	1137.198	42803.99	10050.47	896.5816	1974.321
#3	1138.612	42902.92	10048.46	898.5043	1971.712

Sample Name: LR CHECK 1 Acquired: 9/9/2020 12:39:34 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	-.010586	.0847961	.0349018	-.095513	.0006860	2046.855	.0389695
Stddev	.021998	.0009690	.0099898	.010191	.0139443	30.192	.0004275
%RSD	207.7971	1.142704	28.62263	10.66957	2032.620	1.475064	1.097118

#1	-.001539	.0854890	.0235059	-.107280	.0027489	2021.051	.0385024
#2	.005445	.0852104	.0390518	-.089690	-.014175	2039.455	.0390648
#3	-.035665	.0836888	.0421478	-.089569	.013484	2080.060	.0393414

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055460	.1052734	1943.451	-.003777	.0318721	.2439443	927.8234
Stddev	.0001849	.0022529	12.292	.000666	.0007618	.0012638	1.1636
%RSD	3.334469	2.140075	.6324809	17.62573	2.390269	.5180692	.1254168

#1	.0053330	.1059032	1929.505	-.004365	.0325949	.2428440	928.2262
#2	.0056405	.1027725	1952.708	-.003913	.0319449	.2453247	926.5119
#3	.0056647	.1071443	1948.142	-.003054	.0310764	.2436643	928.7322

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012001	1828.161	-.002540	.0985152	1702.576	.0057702	.1224194
Stddev	.0000481	11.633	.000913	.0004895	22.755	.0018637	.0005845
%RSD	4.012179	.6363395	35.93639	.4968315	1.336516	32.29932	.4774787

#1	.0012088	1816.132	-.003534	.0980210	1722.644	.0037985	.1227840
#2	.0011482	1828.995	-.002346	.0985248	1707.230	.0075029	.1217452
#3	.0012434	1839.354	-.001739	.0989997	1677.853	.0060092	.1227289

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	970.4253	-1.45712	-.004256	.0185278	-.062878	-.958490	.0920234
Stddev	13.5603	.02191	.000644	.0066483	.000776	.009983	.0030096
%RSD	1.397360	1.503662	15.12749	35.88271	1.234129	1.041545	3.270476

#1	985.2819	-1.43273	-.004309	.0114446	-.061998	-.966016	.0926474
#2	958.7140	-1.46352	-.003587	.0246328	-.063171	-.962289	.0946721
#3	967.2800	-1.47512	-.004871	.0195060	-.063464	-.947165	.0887507

Sample Name: LR CHECK 1 Acquired: 9/9/2020 12:39:34 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.190653	.0149856	-.906513
Stddev	.010255	.0007544	.001625
%RSD	5.378911	5.034449	.1792788

#1	-.189411	.0141256	-.908023
#2	-.181075	.0155359	-.904793
#3	-.201472	.0152954	-.906722

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	709.7892	27589.57	7974.479	556.4071	965.8644
Stddev	1.0801	41.01	30.903	3.5804	2.0224
%RSD	.1521661	.1486267	.3875178	.6434818	.2093927

#1	708.5642	27551.41	8007.761	560.4850	964.1353
#2	710.1990	27632.93	7968.981	554.9575	968.0884
#3	710.6044	27584.37	7946.694	553.7788	965.3695

Sample Name: LR CHECK 2 Acquired: 9/9/2020 12:45:34 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	-.012157	-.040599	269.4147	.0047742	-.008374	-1.21042	96.69806
Stddev	.003198	.002838	1.0025	.0044354	.001410	.01293	.49023
%RSD	26.30856	6.989518	.3720932	92.90348	16.83987	1.068194	.5069747

#1	-.014541	-.041776	268.3777	.0096153	-.009562	-1.19552	96.18870
#2	-.008522	-.037362	269.4878	.0009061	-.008745	-1.21717	97.16662
#3	-.013407	-.042659	270.3787	.0038012	-.006816	-1.21859	96.73885

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002746	.0009370	.4920083	-.145673	-.014567	270.7996	-.706406
Stddev	.000073	.0000547	.0168298	.000436	.000271	2.0854	.008935
%RSD	2.644752	5.836658	3.420634	.2994433	1.857503	.7700984	1.264847

#1	-.002702	.0008988	.4904441	-.145177	-.014741	268.6455	-.702059
#2	-.002830	.0009125	.5095656	-.145844	-.014255	272.8087	-.700478
#3	-.002707	.0009996	.4760153	-.145998	-.014705	270.9447	-.716683

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.15787	.0313462	53.21327	.0071588	.2323370	.0040517	32.94652
Stddev	.14861	.0166936	.17530	.0007353	.0077604	.0005738	.26804
%RSD	.3023107	53.25561	.3294222	10.27106	3.340143	14.16159	.8135573

#1	48.98632	.0448442	53.02329	.0063685	.2404821	.0046993	32.64939
#2	49.24005	.0365149	53.24778	.0078227	.2314997	.0038490	33.02004
#3	49.24724	.0126796	53.36875	.0072853	.2250292	.0036067	33.17012

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1303077	.0138227	-.001735	-.004200	.0052899	.0406152	-1.28920
Stddev	.0020930	.0005352	.000456	.001751	.0006254	.0010612	.02623
%RSD	1.606231	3.871996	26.29998	41.69582	11.82293	2.612926	2.034479

#1	.1293059	.0144408	-.001397	-.002564	.0059879	.0395064	-1.31083
#2	.1327134	.0135138	-.001553	-.003989	.0047803	.0416214	-1.29674
#3	.1289039	.0135137	-.002254	-.006047	.0051015	.0407178	-1.26002

Sample Name: LR CHECK 2 Acquired: 9/9/2020 12:45:34 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0761738	-.000322	.0025920
Stddev	.0054337	.000423	.0000290
%RSD	7.133315	131.0721	1.117875

#1	.0822797	-.000686	.0025719
#2	.0743712	-.000423	.0025789
#3	.0718705	.000141	.0026252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	947.2177	41539.86	9964.356	841.7073	1769.083
Stddev	8.9983	169.72	28.699	3.3012	7.345
%RSD	.9499666	.4085795	.2880131	.3922086	.4151944

#1	955.7545	41725.82	9987.403	843.2659	1777.319
#2	937.8198	41393.31	9932.211	837.9153	1763.210
#3	948.0787	41500.45	9973.453	843.9406	1766.721

Sample Name: PB131490BS Acquired: 9/9/2020 14:02:38 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131490BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7424514	1.939647	.9512046	1.871550	.7334872	1.945806
Stddev	.0081982	.026222	.0118968	.033919	.0087700	.012533
%RSD	1.104212	1.351897	1.250713	1.812373	1.195655	.6441206

#1	.7332594	1.913666	.9400880	1.846532	.7251821	1.949486
#2	.7450874	1.939173	.9497737	1.857961	.7326215	1.931845
#3	.7490074	1.966104	.9637522	1.910157	.7426579	1.956088

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1975710	.2018518	.1898409	.9863680	.3910715	.1752727
Stddev	.0011695	.0006983	.0024620	.0042055	.0017752	.0021361
%RSD	.5919160	.3459435	1.296897	.4263667	.4539188	1.218709

#1	.1987918	.2013291	.1875892	.9819933	.3904182	.1730868
#2	.1964607	.2026448	.1894638	.9903810	.3897156	.1753761
#3	.1974606	.2015815	.1924697	.9867297	.3930807	.1773552

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3024469	2.832420	.2038913	1.908413	.4796701	.0691523
Stddev	.0030765	.024192	.0018699	.023968	.0074408	.0008530
%RSD	1.017194	.8541145	.9170897	1.255929	1.551224	1.233565

#1	.2999946	2.859306	.2060250	1.901043	.4722835	.0681706
#2	.3014471	2.812410	.2031103	1.888995	.4795631	.0697132
#3	.3058989	2.825543	.2025385	1.935201	.4871638	.0695732

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.748817	.2905520	.1923349	9.173579	.2899538	.4035206
Stddev	.019785	.0020170	.0004158	.056976	.0012157	.0050241
%RSD	.7197631	.6941953	.2161838	.6210833	.4192756	1.245060

#1	2.768917	.2921278	.1918555	9.234867	.2908119	.3991656
#2	2.729362	.2882789	.1925976	9.122221	.2904868	.4023789
#3	2.748171	.2912494	.1925515	9.163648	.2885626	.4090173

Sample Name: PB131490BS Acquired: 9/9/2020 14:02:38 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131490BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6658546	.1906043	.8143697	5.486586	F .3934217	.2017408
Stddev	.0072187	.0022914	.0070089	.061741	.0018789	.0018781
%RSD	1.084123	1.202156	.8606522	1.125317	.4775843	.9309681

#1	.6581149	.1932492	.8221376	5.427463	.3955292	.2038037
#2	.6670445	.1893424	.8124527	5.481646	.3928145	.2001300
#3	.6724044	.1892213	.8085188	5.550649	.3919215	.2012886

Elem	Sr4077
Units	ppm
Avg	.1865121
Stddev	.0002828
%RSD	.1516309

#1	.1868148
#2	.1862547
#3	.1864668

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1092.035	41682.16	9732.411	870.1472	1859.709
Stddev	.852	80.08	13.520	4.1470	2.730
%RSD	.0780203	.1921256	.1389130	.4765804	.1467734

#1	1091.593	41765.07	9730.954	874.7335	1862.810
#2	1093.017	41676.17	9719.678	866.6617	1858.648
#3	1091.495	41605.24	9746.600	869.0464	1857.670

Sample Name: PB131490BL Acquired: 9/9/2020 14:06:36 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131490BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002597	-.001865	.0004562	-.001688	.0006331	.0022690	-.001077
Stddev	.003868	.000849	.0006171	.002745	.0018944	.0024844	.000244
%RSD	148.9495	45.52311	135.2816	162.6289	299.2504	109.4893	22.62274

#1	-.000437	-.000970	-.000247	-.004362	.0010732	.0014180	-.000872
#2	-.000291	-.002659	.000908	.001123	.0022686	.0003221	-.001013
#3	-.007063	-.001967	.000708	-.001824	-.001443	.0050671	-.001347

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000109	.0000107	-.003856	.0001342	-.000046	-.000546	.0021475
Stddev	.000041	.0000528	.004435	.0002099	.000125	.000615	.0033971
%RSD	37.72189	492.7523	115.0313	156.3938	274.5960	112.7803	158.1916

#1	-.000066	.0000705	.001093	.0000402	.000016	-.001256	.0060462
#2	-.000148	-.000030	-.005189	-.000012	.000037	-.000198	-.000176
#3	-.000114	-.000009	-.007471	.000375	-.000190	-.000183	.000572

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002542	.0138740	.0002014	.0002781	-.024573	-.000445	-.001150
Stddev	.0002031	.0162811	.0003234	.0003197	.005350	.000937	.000248
%RSD	79.87330	117.3498	160.6038	114.9798	21.77119	210.3185	21.58959

#1	.0001735	-.004476	.0003024	-.000036	-.030661	-.001459	-.000996
#2	.0004853	.026589	-.000161	.000268	-.020622	-.000264	-.001016
#3	.0001040	.019509	.000462	.000603	-.022435	.000387	-.001436

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000476	-.003588	.0000895	-.000154	.0004399	.0037205	-.000936
Stddev	.009771	.000484	.0002626	.000217	.0003364	.0035720	.001425
%RSD	2050.618	13.47738	293.5697	141.2681	76.47277	96.01002	152.3280

#1	-.011684	-.004126	-.000054	-.000027	.0006251	.0004734	-.000732
#2	.004004	-.003449	.000393	-.000404	.0000516	.0031413	.000377
#3	.006251	-.003189	-.000070	-.000029	.0006430	.0075467	-.002452

Sample Name: PB131490BL Acquired: 9/9/2020 14:06:36 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB131490BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001086	-.000648	-.000035
Stddev	.007259	.000519	.000029
%RSD	668.3719	80.13911	81.97475

#1	.003602	-.000964	-.000011
#2	.002587	-.000049	-.000066
#3	-.009448	-.000930	-.000028

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1100.168	41763.38	9886.047	867.4328	1911.093
Stddev	3.397	65.00	19.981	5.9954	1.581
%RSD	.3087395	.1556478	.2021084	.6911616	.0827057

#1	1096.450	41756.37	9863.644	861.5941	1909.546
#2	1100.945	41831.60	9892.472	867.1309	1911.027
#3	1103.109	41702.16	9902.024	873.5734	1912.705

Sample Name: L3808-05 Acquired: 9/9/2020 14:14:41 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B44-0903 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1157847	.0296689	9.349358	-.041336	.0332063	134.5747	1.317743
Stddev	.0034997	.0017085	.013157	.000671	.0006542	.3051	.002643
%RSD	3.022552	5.758372	.1407212	1.623088	1.970118	.2267090	.2006038

#1	.1149526	.0301944	9.364034	-.040565	.0334597	134.4833	1.319967
#2	.1127761	.0310529	9.338619	-.041661	.0324632	134.9150	1.318442
#3	.1196254	.0277595	9.345422	-.041783	.0336958	134.3257	1.314821

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091220	.0177709	66.27452	.2425185	.1353461	1.209811	324.4299
Stddev	.0001731	.0005547	.12020	.0013108	.0001338	.001378	1.3891
%RSD	1.897998	3.121170	.1813687	.5404850	.0988503	.1138849	.4281710

#1	.0089316	.0183987	66.40844	.2410227	.1354340	1.209890	324.7612
#2	.0092700	.0173473	66.17598	.2430659	.1351921	1.208395	322.9051
#3	.0091645	.0175666	66.23915	.2434668	.1354122	1.211148	325.6234

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.029339	52.07556	.2726160	.0374702	7.536721	.3039206	1.177732
Stddev	.009419	.11107	.0007377	.0005105	.016902	.0019310	.001020
%RSD	.1562172	.2132850	.2706151	1.362457	.2242585	.6353627	.0865982

#1	6.037461	52.19963	.2718126	.0369573	7.526308	.3026478	1.177349
#2	6.031544	51.98540	.2727726	.0374750	7.556222	.3029716	1.178888
#3	6.019014	52.04165	.2732629	.0379783	7.527632	.3061425	1.176960

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.20930	-.454551	.0077459	1.005968	4.810073	3.337845	6.632581
Stddev	.15045	.008789	.0004670	.006180	.020861	.023167	.018852
%RSD	.5529232	1.933540	6.028426	.6143220	.4336988	.6940847	.2842280

#1	27.10690	-.454128	.0074516	1.006889	4.822803	3.363979	6.624095
#2	27.38203	-.463544	.0082843	.999380	4.785998	3.329722	6.619464
#3	27.13897	-.445982	.0075019	1.011636	4.821419	3.319832	6.654185

Sample Name: L3808-05 Acquired: 9/9/2020 14:14:41 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B44-0903 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.514461	.1970989	-.072763
Stddev	.009695	.0009278	.001705
%RSD	.3855676	.4707346	2.343855

#1	2.525213	.1971602	-.072827
#2	2.511784	.1979946	-.071026
#3	2.506385	.1961420	-.074435

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1144.668	43969.35	11058.25	913.7844	1606.367
Stddev	.966	95.45	32.02	6.0492	3.406
%RSD	.0844089	.2170904	.2895590	.6619944	.2120327

#1	1144.781	43883.37	11023.48	908.6830	1603.474
#2	1145.573	44072.06	11086.53	920.4672	1610.121
#3	1143.650	43952.61	11064.73	912.2030	1605.506

Sample Name: L3808-07 Acquired: 9/9/2020 14:18:34 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B44-0903 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190542	.0160616	.1913357	-.036755	.0016434	162.2592
Stddev	.0070741	.0003163	.0056639	.003016	.0012019	.4112
%RSD	37.12597	1.969530	2.960192	8.204450	73.13398	.2534288

#1	.0252214	.0162776	.1939108	-.033314	.0019836	162.5631
#2	.0206092	.0156985	.1848418	-.038937	.0026384	162.4233
#3	.0113320	.0162088	.1952546	-.038014	.0003080	161.7913

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.013370	.0090017	.0264705	895.1896	.2861360	.1545038
Stddev	.002823	.0001455	.0005492	1.9648	.0014835	.0006997
%RSD	.2785970	1.616819	2.074920	.2194884	.5184497	.4528733

#1	1.016466	.0091536	.0268259	895.4085	.2876300	.1550537
#2	1.012704	.0088635	.0267478	893.1246	.2846633	.1537162
#3	1.010939	.0089880	.0258379	897.0359	.2861145	.1547414

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4748732	260.9286	5.175903	422.5096	.3035708	.0294596
Stddev	.0005302	1.5652	.015859	.9164	.0003501	.0003943
%RSD	.1116534	.5998519	.3064038	.2168957	.1153136	1.338398

#1	.4751156	259.3141	5.157772	421.4545	.3032344	.0290387
#2	.4752388	261.0323	5.182742	423.1073	.3035448	.0295198
#3	.4742651	262.4393	5.187195	422.9670	.3039331	.0298203

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.243476	.3519373	.7409067	44.30675	-.331398	.0031459
Stddev	.044846	.0019034	.0045952	.10014	.003156	.0000154
%RSD	.4851597	.5408275	.6202068	.2260060	.9524463	.4906944

#1	9.276648	.3499848	.7407261	44.42231	-.332717	.0031549
#2	9.192454	.3520399	.7455894	44.24552	-.333681	.0031281
#3	9.261325	.3537874	.7364044	44.25243	-.327796	.0031547

Sample Name: L3808-07 Acquired: 9/9/2020 14:18:34 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B44-0903 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013504	7.076151	6.463157	F 11.34804	.6787841	.2261976
Stddev	.000238	.019224	.087114	.01831	.0206561	.0003210
%RSD	1.760828	.2716737	1.347862	.1613374	3.043105	.1418969

#1	-.013778	7.056467	6.535841	11.35165	.6678777	.2265668
#2	-.013365	7.094879	6.366593	11.36427	.7026074	.2260403
#3	-.013367	7.077106	6.487038	11.32819	.6658671	.2259856

Elem	Sr4077
Units	ppm
Avg	.3687206
Stddev	.0028422
%RSD	.7708316

#1	.3711421
#2	.3694283
#3	.3655914

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1048.016	40745.17	10813.52	846.8597	1296.383
Stddev	4.406	75.88	32.27	6.7195	5.680
%RSD	.4203869	.1862367	.2984244	.7934588	.4381120

#1	1043.794	40657.57	10791.85	847.0203	1291.385
#2	1047.669	40790.55	10798.10	840.0614	1295.204
#3	1052.585	40787.38	10850.61	853.4974	1302.559

Sample Name: L3808-09 Acquired: 9/9/2020 14:22:37 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B44-0903 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0169763	.0112734	.1311388	-.021145	.0013330	88.96174	.6404669
Stddev	.0014207	.0020715	.0017910	.002878	.0006376	.28264	.0011088
%RSD	8.368622	18.37526	1.365711	13.60928	47.83379	.3177105	.1731274

#1	.0182094	.0125339	.1300894	-.018766	.0006838	88.68556	.6405026
#2	.0172968	.0124037	.1332068	-.024344	.0013568	89.25043	.6415574
#3	.0154228	.0088826	.1301202	-.020326	.0019584	88.94923	.6393406

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081432	.0079764	25.28437	.1979068	.0918277	.3551149	171.3160
Stddev	.0001065	.0000925	.01716	.0007736	.0001406	.0005705	.8625
%RSD	1.307901	1.160194	.0678858	.3909087	.1531040	.1606623	.5034272

#1	.0080818	.0079247	25.26457	.1975318	.0919570	.3548109	170.9282
#2	.0082662	.0079212	25.29492	.1987964	.0918480	.3557730	170.7155
#3	.0080816	.0080832	25.29363	.1973920	.0916780	.3547607	172.3043

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.702599	39.92479	.2452621	.0197590	4.773096	.2507854	.3616520
Stddev	.023189	.16103	.0011856	.0001217	.006153	.0011479	.0017638
%RSD	.3010494	.4033320	.4834016	.6159369	.1289183	.4577040	.4876991

#1	7.679307	39.74068	.2439053	.0196287	4.766020	.2520295	.3617417
#2	7.702807	40.03939	.2457818	.0197784	4.777193	.2497676	.3633691
#3	7.725683	39.99429	.2460990	.0198698	4.776075	.2505590	.3598450

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.30973	-.213596	.0059291	.0024243	2.676245	5.906224	5.133576
Stddev	.10690	.004346	.0003458	.0006565	.005660	.095698	.011707
%RSD	.5263531	2.034666	5.832051	27.07933	.2114853	1.620288	.2280438

#1	20.22392	-.212068	.0055320	.0028373	2.677102	6.012581	5.120064
#2	20.42948	-.218500	.0061641	.0016673	2.681427	5.879013	5.140652
#3	20.27579	-.210221	.0060911	.0027683	2.670205	5.827079	5.140014

Sample Name: L3808-09 Acquired: 9/9/2020 14:22:37 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B44-0903 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2754214	.1064173	-.083268
Stddev	.0013736	.0002907	.000667
%RSD	.4987196	.2732146	.8013445

#1	.2769734	.1060816	-.083108
#2	.2749284	.1065834	-.082696
#3	.2743623	.1065870	-.084001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1187.334	45531.53	11337.69	942.9140	1677.925
Stddev	1.338	39.64	28.44	5.2792	1.086
%RSD	.1127220	.0870601	.2508339	.5598803	.0647502

#1	1186.334	45557.76	11332.96	936.8940	1676.784
#2	1186.813	45550.90	11311.91	945.0939	1678.947
#3	1188.854	45485.93	11368.20	946.7542	1678.045

Sample Name: L3870-01 Acquired: 9/9/2020 14:26:34 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-04-090820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231779	.0077867	.2884496	-.028873	.0016790	114.2638	.5280950
Stddev	.0029376	.0030245	.0007247	.002224	.0004422	.2876	.0018357
%RSD	12.67425	38.84187	.2512300	7.701111	26.33519	.2516929	.3476023

#1	.0198323	.0043217	.2877508	-.026450	.0013763	114.1146	.5259769
#2	.0253352	.0091411	.2891976	-.029350	.0014742	114.0815	.5292251
#3	.0243662	.0098973	.2884005	-.030819	.0021864	114.5953	.5290829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060795	.0181796	80.99263	.2422845	.1200340	.3367557	205.0782
Stddev	.0000538	.0004999	.30445	.0023738	.0003238	.0005520	1.7720
%RSD	.8842974	2.749708	.3759004	.9797520	.2697342	.1639053	.8640487

#1	.0060413	.0186160	80.75437	.2395794	.1196852	.3364875	203.0981
#2	.0060563	.0182887	80.88790	.2440202	.1200918	.3363891	205.6215
#3	.0061410	.0176342	81.33563	.2432538	.1203249	.3373905	206.5149

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.181082	32.25998	.1940861	.0229956	6.906733	.3720742	.4666538
Stddev	.012929	.11142	.0010396	.0003574	.053967	.0028424	.0033624
%RSD	.4064219	.3453662	.5356189	1.554210	.7813613	.7639205	.7205305

#1	3.176331	32.22939	.1930679	.0230114	6.845830	.3696303	.4705364
#2	3.171202	32.16705	.1951458	.0226306	6.948610	.3713988	.4647212
#3	3.195714	32.38349	.1940448	.0233448	6.925758	.3751934	.4647039

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.022500	-.282604	.0044081	-.003353	5.710282	2.168485	7.682937
Stddev	.036661	.002539	.0004414	.002617	.033454	.001323	.016451
%RSD	.4569742	.8985658	10.01309	78.05714	.5858597	.0610328	.2141200

#1	7.984956	-.285527	.0047733	-.004193	5.673372	2.167368	7.664078
#2	8.058209	-.281345	.0045333	-.005446	5.718868	2.168140	7.690396
#3	8.024334	-.280940	.0039176	-.000419	5.738607	2.169947	7.694336

Sample Name: L3870-01 Acquired: 9/9/2020 14:26:34 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-04-090820 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.364069	.0968656	.1067384
Stddev	.009476	.0001457	.0009332
%RSD	.2816742	.1504658	.8742631

#1	3.357361	.0968807	.1076807
#2	3.374909	.0970031	.1058147
#3	3.359937	.0967128	.1067199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1343.727	51917.93	13048.47	1088.976	1622.274
Stddev	2.866	92.40	38.65	16.628	1.325
%RSD	.2133049	.1779791	.2961740	1.526918	.0816497

#1	1340.825	52024.52	13009.54	1069.792	1623.803
#2	1343.798	51868.76	13086.83	1097.886	1621.479
#3	1346.556	51860.50	13049.03	1099.249	1621.540

Sample Name: L3872-01 Acquired: 9/9/2020 14:30:29 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-090420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0519219	.0117597	.2075218	-.015565	-.000569	101.0528	.2587065
Stddev	.0008856	.0027258	.0019155	.002896	.001797	.3899	.0014077
%RSD	1.705682	23.17898	.9230251	18.60720	316.0098	.3858078	.5441139

#1	.0518534	.0129424	.2084911	-.017725	.001322	101.3833	.2602535
#2	.0528399	.0136945	.2053155	-.012274	-.000773	101.1523	.2583651
#3	.0510726	.0086424	.2087590	-.016696	-.002254	100.6228	.2575010

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033742	.0031714	36.40790	.1970024	.0160380	.1595941	137.8958
Stddev	.0001224	.0002001	.19650	.0017698	.0000828	.0005875	.3676
%RSD	3.627474	6.310603	.5397278	.8983862	.5163716	.3681158	.2666004

#1	.0033139	.0029571	36.23949	.1981192	.0159594	.1601187	137.5494
#2	.0032937	.0033535	36.62380	.1979263	.0161244	.1589593	138.2815
#3	.0035151	.0032034	36.36042	.1949618	.0160303	.1597042	137.8564

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4980439	15.70907	.0456230	.0161272	1.191521	.2479899	.3287513
Stddev	.0025062	.04994	.0002382	.0004655	.008873	.0010562	.0025263
%RSD	.5032186	.3178828	.5220867	2.886422	.7447138	.4258841	.7684487

#1	.4970639	15.73462	.0453856	.0166567	1.201150	.2473276	.3259568
#2	.5008921	15.74107	.0456214	.0157825	1.183674	.2492079	.3294239
#3	.4961757	15.65153	.0458620	.0159423	1.189740	.2474343	.3308732

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.186321	-.187461	.0100599	.0083914	.8807691	4.296259	2.557678
Stddev	.045446	.003753	.0004162	.0012843	.0078186	.048640	.005467
%RSD	.5551416	2.001753	4.137162	15.30535	.8877073	1.132155	.2137668

#1	8.230652	-.188456	.0098893	.0069088	.8867825	4.330528	2.563685
#2	8.188472	-.183311	.0097562	.0091643	.8835943	4.317661	2.552992
#3	8.139838	-.190616	.0105343	.0091010	.8719305	4.240587	2.556356

Sample Name: L3872-01 Acquired: 9/9/2020 14:30:29 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-090420 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.176417	.0452894	-.030925
Stddev	.003846	.0003210	.000697
%RSD	.1767201	.7086948	2.253068

#1	2.179521	.0454935	-.030178
#2	2.177617	.0454553	-.031557
#3	2.172114	.0449194	-.031041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1074.376	41840.82	10352.14	850.0556	1721.031
Stddev	1.216	100.62	40.84	2.8451	1.166
%RSD	.1131476	.2404741	.3944780	.3347015	.0677415

#1	1075.755	41748.85	10333.40	851.8569	1722.102
#2	1073.460	41825.33	10324.03	851.5343	1719.789
#3	1073.912	41948.29	10398.98	846.7755	1721.203

Sample Name: L3915-13 Acquired: 9/9/2020 14:34:28 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-PM-A2-10- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.696303	.1591815	60.23678	-.182308	2.606480	151.5001
Stddev	.013834	.0022204	.72646	.000963	.007169	.5749
%RSD	.8155110	1.394908	1.206003	.5281443	.2750281	.3794864

#1	1.685092	.1568420	59.84239	-.181776	2.612838	151.3304
#2	1.692054	.1594428	59.79282	-.183419	2.607891	152.1408
#3	1.711762	.1612597	61.07513	-.181728	2.598711	151.0291

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.477992	.0248390	.2505370	149.1491	1.656870	.3202839
Stddev	.007063	.0001648	.0014018	.8451	.004492	.0014850
%RSD	.2030887	.6636106	.5595327	.5666105	.2710899	.4636547

#1	3.474755	.0249303	.2520859	148.2948	1.661154	.3185881
#2	3.486094	.0249379	.2493553	149.9846	1.652196	.3213521
#3	3.473127	.0246487	.2501699	149.1679	1.657259	.3209114

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.231173	F 1054.401	8.571368	91.76864	1.239882	.1321561
Stddev	.051646	6.121	.039332	.44093	.004056	.0009618
%RSD	.9872784	.5804744	.4588729	.4804850	.3271494	.7277414

#1	5.204422	1047.695	8.534084	91.41471	1.243326	.1317656
#2	5.198390	1055.824	8.612469	92.26258	1.235411	.1314510
#3	5.290707	1059.685	8.567550	91.62864	1.240910	.1332517

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.16808	.7445987	27.86385	18.41650	F -1.86969	.1798666
Stddev	.17588	.0028052	.19501	.14260	.01974	.0006315
%RSD	.7591658	.3767448	.6998585	.7742940	1.055690	.3511161

#1	23.35643	.7438509	27.69451	18.55232	-1.86913	.1801504
#2	23.13971	.7477020	27.81998	18.42920	-1.88969	.1803065
#3	23.00811	.7422431	28.07705	18.26798	-1.85023	.1791429

Sample Name: L3915-13 Acquired: 9/9/2020 14:34:28 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-PM-A2-10- Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.029694	10.05281	1.494380	F 22.09627	91.53890	.1870803
Stddev	.009007	.03532	.092087	.02610	.76008	.0025163
%RSD	.1121751	.3513744	6.162232	.1181228	.8303361	1.345044

#1	8.029844	10.01765	1.586582	22.07603	91.10531	.1877811
#2	8.038625	10.08830	1.494150	22.08705	91.09484	.1891719
#3	8.020612	10.05250	1.402408	22.12573	92.41654	.1842879

Elem	Sr4077
Units	ppm
Avg	-.238774
Stddev	.008309
%RSD	3.480044

#1	-.231359
#2	-.237208
#3	-.247755

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1026.904	41250.31	10456.81	810.0180	1479.845
Stddev	9.301	173.15	45.26	1.8756	15.652
%RSD	.9057096	.4197491	.4328230	.2315465	1.057670

#1	1032.294	41073.17	10483.18	812.0639	1488.682
#2	1032.254	41258.57	10404.54	809.6101	1489.080
#3	1016.165	41419.17	10482.68	808.3799	1461.773

Sample Name: CCV02 Acquired: 9/9/2020 14:38:23 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16748 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.100319	5.116232	5.050336	5.112569	5.117665	10.28263	10.15531
Stddev	.019172	.011063	.007253	.023508	.019306	.05066	.03811
%RSD	.3759022	.2162237	.1436079	.4598048	.3772454	.4926635	.3752356

#1	5.120402	5.126019	5.047910	5.139001	5.136209	10.33662	10.14246
#2	5.098344	5.118448	5.058491	5.104706	5.119109	10.27514	10.19818
#3	5.082211	5.104229	5.044608	5.094001	5.097677	10.23614	10.12529

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2579431	2.512152	25.08778	.9965244	2.574534	1.276671	5.127844
Stddev	.0007050	.004310	.07090	.0008197	.005860	.005249	.031593
%RSD	.2733278	.1715856	.2826228	.0822530	.2276089	.4111342	.6161021

#1	.2583994	2.516208	25.00597	.9968941	2.581030	1.281679	5.163613
#2	.2582987	2.512621	25.13148	.9955850	2.572925	1.277125	5.116171
#3	.2571310	2.507626	25.12589	.9970942	2.569646	1.271210	5.103749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.556162	25.13741	2.516517	1.251574	25.29097	2.498252	2.559965
Stddev	.005328	.10410	.001588	.000529	.10215	.010060	.008279
%RSD	.2084482	.4141101	.0631144	.0422375	.4038960	.4026679	.3234128

#1	2.551965	25.05556	2.518231	1.251153	25.38632	2.486728	2.559971
#2	2.554364	25.25457	2.515095	1.251400	25.30341	2.502750	2.551682
#3	2.562157	25.10209	2.516224	1.252167	25.18317	2.505277	2.568241

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.93132	5.141869	5.150447	5.055643	4.961210	4.819794	5.184033
Stddev	.14377	.019302	.013584	.004451	.017364	.033121	.008410
%RSD	.5544306	.3753918	.2637497	.0880395	.3499966	.6871787	.1622219

#1	26.09335	5.157381	5.162599	5.056732	4.943637	4.790295	5.188069
#2	25.81900	5.147974	5.152961	5.050748	4.978358	4.813464	5.189663
#3	25.88161	5.120253	5.135782	5.059448	4.961635	4.855623	5.174366

Sample Name: CCV02 Acquired: 9/9/2020 14:38:23 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16748 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.169783	5.179324	5.109109
Stddev	.005172	.050492	.050781
%RSD	.1000423	.9748697	.9939305

#1	5.168521	5.223632	5.164713
#2	5.165359	5.189988	5.097425
#3	5.175469	5.124352	5.065188

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1042.108	39688.42	9762.340	820.9827	1702.605
Stddev	5.038	93.36	52.302	1.2915	7.298
%RSD	.4834725	.2352401	.5357506	.1573129	.4286106

#1	1037.654	39593.70	9726.850	821.5145	1696.939
#2	1041.094	39691.20	9737.767	821.9233	1700.037
#3	1047.577	39780.36	9822.403	819.5102	1710.840

Sample Name: CCB02 Acquired: 9/9/2020 14:42:22 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16748 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001325	.0011331	.0017177	-.001352	.0007208	.0106700	.0003983
Stddev	.003322	.0025833	.0010592	.001431	.0007283	.0031955	.0001202
%RSD	250.6192	227.9815	61.66829	105.8031	101.0385	29.94863	30.18977

#1	.002256	-.001262	.0004975	-.002268	.0014000	.0078002	.0005366
#2	-.004304	.000790	.0022543	.000296	.0008108	.0100964	.0003189
#3	-.001928	.003871	.0024011	-.002086	-.000048	.0141136	.0003393

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000057	.0001244	.0062410	.0003658	.0000131	.0001495	.0532415
Stddev	.0000089	.0000502	.0062216	.0001609	.0000875	.0003300	.0017088
%RSD	156.4750	40.31435	99.68899	43.98393	668.8162	220.6844	3.209495

#1	.0000155	.0001625	.0038772	.0002106	-.000082	.0004159	.0513384
#2	-.000002	.0000676	.0015477	.0005318	.000091	.0002523	.0546443
#3	.000004	.0001432	.0132981	.0003550	.000030	-.000220	.0537418

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007480	.0187955	.0006234	-.000003	-.055944	.0005836	.0003781
Stddev	.0001302	.0080335	.0002434	.000203	.004837	.0008561	.0000590
%RSD	17.40366	42.74166	39.03899	6437.988	8.646259	146.6843	15.60518

#1	.0006409	.0095224	.0005354	.000231	-.054047	.0014349	.0003634
#2	.0007101	.0236418	.0008985	-.000120	-.061442	.0005932	.0004431
#3	.0008929	.0232224	.0004363	-.000120	-.052342	-.000277	.0003279

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0144150	.0018417	.0006297	.0003110	.0017778	.0068409	.0003536
Stddev	.0056560	.0005859	.0003246	.0003391	.0000826	.0058428	.0022976
%RSD	39.23653	31.81385	51.54066	109.0363	4.646448	85.40990	649.7114

#1	.0209028	.0021005	.0009968	.0002688	.0017544	.0126985	.0019899
#2	.0118202	.0022537	.0005116	-.000005	.0017095	.0010131	.0013440
#3	.0105221	.0011710	.0003807	.000669	.0018696	.0068110	-.002273

Sample Name: CCB02 Acquired: 9/9/2020 14:42:22 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16748 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0077016	.0000320	.0005127
Stddev	.0084854	.0001620	.0001169
%RSD	110.1763	505.7659	22.80604

#1	.0106003	-.000047	.0006228
#2	.0143578	.000218	.0005253
#3	-.001853	-.000076	.0003900

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1101.504	41715.02	9882.532	877.8186	1913.161
Stddev	7.403	95.45	24.145	8.7285	15.432
%RSD	.6720504	.2288085	.2443232	.9943414	.8066246

#1	1096.221	41777.85	9855.592	868.5314	1901.532
#2	1109.965	41605.19	9902.222	879.0711	1930.669
#3	1098.327	41762.03	9889.781	885.8531	1907.284

Sample Name: L3919-02 Acquired: 9/9/2020 14:50:33 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0518013	.0172113	.8860484	-.029155	.0068718	224.3624	1.197253
Stddev	.0038963	.0024620	.0065101	.003069	.0014543	1.0577	.002252
%RSD	7.521655	14.30458	.7347317	10.52692	21.16272	.4714378	.1880997

#1	.0494343	.0156902	.8927308	-.031151	.0084671	224.1601	1.194836
#2	.0496713	.0200518	.8797256	-.025621	.0056200	223.4204	1.197630
#3	.0562983	.0158918	.8856888	-.030693	.0065284	225.5066	1.199292

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106927	.0305777	5.863387	.2268899	.1081863	.2471920	244.6656
Stddev	.0001080	.0003030	.034928	.0002824	.0008657	.0004241	.4686
%RSD	1.010317	.9910640	.5956978	.1244518	.8002127	.1715595	.1915184

#1	.0105741	.0304360	5.827916	.2267740	.1088414	.2467101	245.2026
#2	.0107855	.0309257	5.897746	.2266839	.1072048	.2473574	244.4551
#3	.0107184	.0303716	5.864499	.2272118	.1085126	.2475084	244.3393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.727908	23.95853	.2092733	.0282299	.5201018	.3851366	2.677629
Stddev	.006437	.03017	.0005485	.0001359	.0061690	.0017678	.018055
%RSD	.1123780	.1259155	.2620732	.4814213	1.186117	.4590056	.6743075

#1	5.734211	23.98924	.2088879	.0282698	.5129957	.3855216	2.672488
#2	5.728169	23.92894	.2099012	.0280785	.5240834	.3832081	2.697697
#3	5.721345	23.95739	.2090307	.0283413	.5232264	.3866802	2.662702

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.059899	-.353544	.0038952	.0214441	2.143033	6.391468	9.237307
Stddev	.033490	.002643	.0004944	.0006102	.006037	.069317	.014594
%RSD	.4743649	.7476965	12.69152	2.845627	.2817232	1.084523	.1579894

#1	7.065441	-.350639	.0041583	.0208401	2.137430	6.323631	9.246502
#2	7.090272	-.354184	.0042024	.0214320	2.149427	6.462176	9.244939
#3	7.023984	-.355809	.0033250	.0220603	2.142242	6.388598	9.220479

Sample Name: L3919-02 Acquired: 9/9/2020 14:50:33 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-10 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.531949	.1458900	-.196998
Stddev	.008373	.0005864	.000652
%RSD	.3306960	.4019583	.3311246

#1	2.540333	.1455874	-.197462
#2	2.523587	.1465659	-.197279
#3	2.531928	.1455167	-.196252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1421.584	54256.91	13606.26	1130.803	1659.279
Stddev	6.012	212.14	23.37	11.072	2.731
%RSD	.4229341	.3909937	.1717464	.9790875	.1645728

#1	1419.741	54011.96	13579.64	1133.661	1656.197
#2	1428.302	54377.54	13623.40	1118.583	1661.397
#3	1416.708	54381.22	13615.74	1140.165	1660.244

Sample Name: L3919-02DUP Acquired: 9/9/2020 14:54:38 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0486187	.0176410	.8868803	-.028803	.0075381	226.5290	1.202931
Stddev	.0030247	.0020959	.0006985	.004676	.0015441	.6235	.001397
%RSD	6.221313	11.88094	.0787561	16.23330	20.48435	.2752597	.1161712

#1	.0503622	.0158190	.8860888	-.026717	.0091480	226.1565	1.202233
#2	.0503679	.0199315	.8874102	-.034158	.0060695	227.2488	1.202020
#3	.0451261	.0171726	.8871420	-.025533	.0073969	226.1816	1.204540

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108298	.0309935	5.992880	.2327780	.1093492	.2450942	246.8834
Stddev	.0002590	.0001294	.010762	.0029166	.0003645	.0009938	1.0517
%RSD	2.391306	.4174026	.1795724	1.252962	.3333534	.4054643	.4259923

#1	.0110351	.0309162	5.993472	.2360884	.1089298	.2461803	245.6692
#2	.0105389	.0311429	6.003334	.2305865	.1095279	.2448722	247.4712
#3	.0109155	.0309215	5.981835	.2316591	.1095899	.2442303	247.5097

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.792164	24.12356	.2098697	.0284985	.5193282	.3899760	2.644071
Stddev	.008832	.02176	.0006915	.0005197	.0076707	.0020920	.045973
%RSD	.1524771	.0902000	.3294667	1.823677	1.477039	.5364421	1.738725

#1	5.787023	24.11622	.2091903	.0278998	.5114598	.3884361	2.591111
#2	5.802361	24.14804	.2105726	.0288336	.5197401	.3923578	2.667396
#3	5.787107	24.10642	.2098462	.0287622	.5267846	.3891341	2.673706

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.138227	-.359831	.0042000	.0186771	2.169081	6.728834	9.287314
Stddev	.025326	.017472	.0003759	.0008850	.010986	.109731	.001956
%RSD	.3547955	4.855484	8.950506	4.738335	.5064755	1.630752	.0210656

#1	7.128609	-.379989	.0038738	.0189628	2.159715	6.606555	9.289554
#2	7.166953	-.349053	.0041151	.0176846	2.166354	6.818726	9.285943
#3	7.119119	-.350451	.0046111	.0193839	2.181173	6.761220	9.286444

Sample Name: L3919-02DUP Acquired: 9/9/2020 14:54:38 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.557273	.1458473	-.199025
Stddev	.007523	.0002989	.001224
%RSD	.2942000	.2049099	.6150050

#1	2.555835	.1458819	-.197614
#2	2.565412	.1461274	-.199799
#3	2.550573	.1455327	-.199663

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1418.146	54069.62	13569.82	1144.049	1651.850
Stddev	4.550	135.07	27.88	16.174	3.748
%RSD	.3208514	.2498124	.2054922	1.413749	.2268839

#1	1419.367	54073.08	13557.36	1162.293	1654.204
#2	1421.961	53932.85	13550.34	1138.388	1653.819
#3	1413.110	54202.93	13601.77	1131.467	1647.529

Sample Name: L3919-02LX5 Acquired: 9/9/2020 14:58:41 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	.0126249	.0057192	.1852114	-.009069	.0027551	56.80023	.3070709
Stddev	.0018996	.0017770	.0030224	.002180	.0017942	.09453	.0014237
%RSD	15.04624	31.07046	1.631840	24.03605	65.12428	.1664268	.4636360

#1	.0133875	.0037145	.1886981	-.011452	.0048268	56.69921	.3081701
#2	.0104625	.0071004	.1833393	-.008581	.0017060	56.88655	.3075798
#3	.0140247	.0063428	.1835967	-.007175	.0017324	56.81493	.3054626

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028085	.0027357	1.552288	.0596779	.0193899	.0669793	63.67869
Stddev	.0000862	.0002196	.018842	.0005016	.0005685	.0008161	.31646
%RSD	3.068774	8.027691	1.213793	.8404919	2.932060	1.218408	.4969597

#1	.0027095	.0029870	1.536047	.0592807	.0200461	.0661529	63.31526
#2	.0028491	.0025805	1.572945	.0595114	.0190793	.0670003	63.89329
#3	.0028669	.0026397	1.547871	.0602416	.0190445	.0677847	63.82754

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.531068	6.252071	.0430477	.0073190	.0769036	.1004613	.7072651
Stddev	.003966	.012042	.0008539	.0002275	.0040120	.0012265	.0062095
%RSD	.2590529	.1926045	1.983572	3.108781	5.216940	1.220829	.8779531

#1	1.526548	6.242781	.0440130	.0070966	.0802128	.1002097	.7137855
#2	1.533967	6.265675	.0423912	.0075513	.0724413	.1017940	.7065876
#3	1.532689	6.247755	.0427387	.0073091	.0780568	.0993801	.7014221

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.725729	-.095094	.0006295	.0048612	.5546249	1.629420	1.826025
Stddev	.007671	.000978	.0004905	.0008499	.0041937	.069533	.009593
%RSD	.4445275	1.028438	77.92992	17.48229	.7561276	4.267338	.5253222

#1	1.730335	-.096095	.0000633	.0051240	.5516431	1.708858	1.832842
#2	1.729980	-.095046	.0008961	.0039110	.5594201	1.579599	1.815056
#3	1.716874	-.094140	.0009290	.0055486	.5528114	1.599803	1.830176

Sample Name: L3919-02LX5 Acquired: 9/9/2020 14:58:41 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5395202	.0360976	-.051430
Stddev	.0032852	.0001713	.000280
%RSD	.6089158	.4745493	.5437665

#1	.5358015	.0359042	-.051112
#2	.5420284	.0361583	-.051637
#3	.5407307	.0362302	-.051541

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1158.686	44075.02	10718.09	916.2072	1810.187
Stddev	3.425	100.78	29.95	6.8041	5.477
%RSD	.2956284	.2286637	.2794303	.7426341	.3025411

#1	1162.448	43989.26	10683.61	908.7681	1815.137
#2	1155.746	44049.78	10737.69	917.7383	1804.304
#3	1157.865	44186.03	10732.97	922.1153	1811.121

Sample Name: L3919-02A Acquired: 9/9/2020 15:02:40 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5523327	1.675917	1.704763	1.207877	.1479790	243.5628
Stddev	.0012048	.001208	.005378	.006473	.0015748	.6790
%RSD	.2181208	.0720805	.3154824	.5358733	1.064189	.2787776

#1	.5528387	1.676152	1.710933	1.211725	.1472706	242.8474
#2	.5532019	1.674608	1.701071	1.211501	.1497835	244.1984
#3	.5509574	1.676990	1.702283	1.200404	.1468828	243.6425

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.338661	.1454266	.2062080	8.071323	.4828877	.2885497
Stddev	.004204	.0004709	.0002801	.062606	.0007694	.0002650
%RSD	.3140305	.3237937	.1358242	.7756645	.1593332	.0918463

#1	1.334575	.1459004	.2063009	8.093888	.4824433	.2887013
#2	1.342973	.1449587	.2064299	8.000563	.4824437	.2882437
#3	1.338435	.1454207	.2058933	8.119519	.4837761	.2887041

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4491736	245.1900	5.738204	27.06392	.6543668	.0760424
Stddev	.0007503	1.9061	.020673	.11497	.0015813	.0003447
%RSD	.1670499	.7774029	.3602774	.4247935	.2416475	.4533128

#1	.4485857	244.1864	5.735704	27.08127	.6557119	.0758916
#2	.4489163	243.9955	5.718894	26.94127	.6526249	.0757987
#3	.4500187	247.3883	5.760013	27.16923	.6547636	.0764368

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.681583	.5992030	2.906160	14.42394	-.235377	.2574727
Stddev	.014802	.0014887	.015059	.05293	.004184	.0003724
%RSD	.5519779	.2484426	.5181796	.3669464	1.777543	.1446264

#1	2.664491	.6008071	2.920075	14.36339	-.237236	.2578778
#2	2.690087	.5978658	2.890172	14.46139	-.238309	.2571453
#3	2.690170	.5989363	2.908233	14.44705	-.230585	.2573951

Sample Name: L3919-02A Acquired: 9/9/2020 15:02:40 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5616791	2.549433	6.575680	F 14.61895	2.679801	.3069023
Stddev	.0007294	.007447	.020093	.03131	.002793	.0017947
%RSD	.1298562	.2921226	.3055653	.2141562	.1042125	.5847652

#1	.5610742	2.541846	6.553883	14.62121	2.681265	.3053865
#2	.5614740	2.549720	6.579691	14.58657	2.676581	.3088839
#3	.5624890	2.556733	6.593464	14.64906	2.681557	.3064364

Elem	Sr4077
Units	ppm
Avg	-.056204
Stddev	.002215
%RSD	3.941535

#1	-.055496
#2	-.054429
#3	-.058686

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1392.096	53802.65	13421.84	1108.536	1623.878
Stddev	2.767	97.54	33.39	6.606	2.677
%RSD	.1987920	.1812957	.2488065	.5959393	.1648311

#1	1394.809	53795.35	13384.67	1100.974	1626.185
#2	1389.277	53903.64	13449.32	1113.185	1620.943
#3	1392.201	53708.97	13431.54	1111.449	1624.506

Sample Name: L3919-02MS Acquired: 9/9/2020 15:10:40 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6111454	1.867093	1.795827	1.377491	.5651414	225.0523
Stddev	.0048754	.004968	.001847	.012749	.0005979	2.3747
%RSD	.7977407	.2660710	.1028469	.9255446	.1057960	1.055188

#1	.6087063	1.861454	1.793823	1.375225	.5657988	223.6909
#2	.6079710	1.868999	1.796197	1.366027	.5646300	223.6716
#3	.6167589	1.870825	1.797461	1.391222	.5649954	227.7943

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.350364	.1590923	.2210552	6.631668	.5030676	.2980281
Stddev	.007506	.0001812	.0006156	.074648	.0016736	.0004519
%RSD	.5558845	.1138964	.2784682	1.125636	.3326790	.1516436

#1	1.343499	.1589234	.2205164	6.545483	.5043185	.2979013
#2	1.349214	.1590699	.2209233	6.673516	.5011665	.2976530
#3	1.358379	.1592837	.2217261	6.676004	.5037178	.2985298

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4514387	244.8656	5.867184	25.33217	.7001531	.0823386
Stddev	.0006574	1.0748	.011251	.07228	.0003209	.0002416
%RSD	.1456185	.4389383	.1917699	.2853205	.0458270	.2934175

#1	.4514614	243.6288	5.854674	25.25346	.7001546	.0821743
#2	.4507703	245.5731	5.870404	25.39557	.6998314	.0826160
#3	.4520845	245.3950	5.876475	25.34747	.7004731	.0822255

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.845360	.5996662	2.747898	14.67998	-.148809	.3006104
Stddev	.011919	.0029474	.011317	.07967	.001815	.0002048
%RSD	.4188816	.4915063	.4118569	.5426820	1.219870	.0681459

#1	2.851439	.5972305	2.745894	14.77167	-.149810	.3008427
#2	2.831627	.5988255	2.737716	14.62773	-.149904	.3004560
#3	2.853013	.6029426	2.760083	14.64054	-.146714	.3005324

Sample Name: L3919-02MS Acquired: 9/9/2020 15:10:40 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6887501	2.297368	6.978159	F 14.97197	2.520122	.3079354
Stddev	.0025298	.016433	.039737	.02044	.008815	.0010350
%RSD	.3673013	.7153017	.5694493	.1365058	.3497833	.3360919

#1	.6877465	2.278485	7.020069	14.95567	2.530285	.3076967
#2	.6868760	2.308433	6.973383	14.96535	2.514553	.3070407
#3	.6916277	2.305186	6.941027	14.99490	2.515529	.3090689

Elem	Sr4077
Units	ppm
Avg	-.053329
Stddev	.001616
%RSD	3.030670

#1	-.051507
#2	-.054589
#3	-.053892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1389.918	53614.74	13298.09	1119.029	1633.838
Stddev	3.177	96.59	27.09	4.513	2.825
%RSD	.2285616	.1801571	.2037102	.4033073	.1729363

#1	1390.803	53524.01	13329.37	1123.083	1633.607
#2	1392.558	53603.92	13282.36	1119.837	1636.772
#3	1386.392	53716.28	13282.55	1114.166	1631.135

Sample Name: L3919-02MSD Acquired: 9/9/2020 15:18:38 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	.6110102	1.868908	1.801665	1.377718	.5644094	225.7833
Stddev	.0089505	.002517	.003242	.004446	.0030420	1.7095
%RSD	1.464869	.1346835	.1799673	.3226927	.5389646	.7571479

#1	.6116986	1.871704	1.799964	1.372843	.5610534	224.7979
#2	.6017354	1.866823	1.805403	1.381550	.5669855	227.7573
#3	.6195966	1.868196	1.799626	1.378760	.5651892	224.7947

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.348114	.1594476	.2218441	6.553636	.5063705	.2981732
Stddev	.002738	.0003940	.0002368	.014953	.0017426	.0007307
%RSD	.2031198	.2471110	.1067486	.2281626	.3441316	.2450415

#1	1.345924	.1595491	.2216759	6.556833	.5071822	.2975516
#2	1.351184	.1597809	.2217416	6.537343	.5043701	.2989780
#3	1.347233	.1590127	.2221149	6.566732	.5075591	.2979899

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4514006	243.2817	5.845216	25.25576	.7025129	.0820156
Stddev	.0006810	1.1808	.013736	.03054	.0007683	.0004026
%RSD	.1508665	.4853598	.2349994	.1209314	.1093626	.4909259

#1	.4507233	242.1896	5.838054	25.28160	.7019310	.0815658
#2	.4520852	243.1209	5.836542	25.26363	.7022240	.0821388
#3	.4513932	244.5347	5.861054	25.22206	.7033838	.0823423

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.840351	.5972139	2.761987	14.69657	-.152206	.3011786
Stddev	.012067	.0012423	.017731	.03563	.008504	.0012166
%RSD	.4248446	.2080153	.6419805	.2424346	5.587366	.4039367

#1	2.835088	.5978838	2.775705	14.66850	-.159869	.3009438
#2	2.831809	.5957804	2.741965	14.68454	-.153693	.3024954
#3	2.854155	.5979773	2.768290	14.73665	-.143056	.3000965

Sample Name: L3919-02MSD Acquired: 9/9/2020 15:18:38 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6864770	2.274506	6.751042	F 14.98590	2.520000	.3087314
Stddev	.0014834	.006368	.110193	.00474	.001639	.0010694
%RSD	.2160916	.2799664	1.632235	.0316498	.0650565	.3463950

#1	.6874802	2.269979	6.647415	14.99134	2.521569	.3086301
#2	.6871778	2.271751	6.738913	14.98376	2.518298	.3077163
#3	.6847730	2.281787	6.866798	14.98261	2.520132	.3098479

Elem	Sr4077
Units	ppm
Avg	-.051551
Stddev	.001525
%RSD	2.957383

#1	-.050426
#2	-.050941
#3	-.053286

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1396.265	53487.72	13295.80	1113.296	1638.432
Stddev	11.807	55.79	13.56	3.576	14.808
%RSD	.8455881	.1043129	.1020119	.3211984	.9037955

#1	1392.014	53531.65	13286.02	1109.827	1631.558
#2	1409.609	53506.58	13290.10	1116.970	1655.428
#3	1387.172	53424.95	13311.28	1113.091	1628.310

Sample Name: L3919-05 Acquired: 9/9/2020 15:22:35 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0451544	.0265712	.1828101	-.035036	.0005358	219.1388	.7545978
Stddev	.0027496	.0005416	.0031524	.002497	.0015288	.1817	.0027954
%RSD	6.089410	2.038346	1.724439	7.126854	285.3389	.0829224	.3704463

#1	.0420225	.0270566	.1851957	-.032158	-.001153	218.9928	.7518588
#2	.0462687	.0266699	.1839985	-.036622	.000935	219.0812	.7544882
#3	.0471719	.0259870	.1792362	-.036327	.001826	219.3423	.7574464

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097109	.0135233	9.702303	.2617942	.1072591	.2740943	298.1636
Stddev	.0001150	.0002980	.037353	.0014535	.0003884	.0002198	1.6744
%RSD	1.184578	2.203387	.3849882	.5552093	.3621132	.0801928	.5615781

#1	.0095868	.0138494	9.744718	.2601219	.1071464	.2741936	296.3758
#2	.0098140	.0132653	9.687873	.2625065	.1076914	.2738423	298.4202
#3	.0097319	.0134552	9.674318	.2627541	.1069396	.2742469	299.6950

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.759586	32.41819	.1910315	.0331473	.6500949	.4343638	.5808429
Stddev	.007063	.08081	.0006367	.0001553	.0039049	.0011931	.0033751
%RSD	.1878773	.2492658	.3332739	.4685574	.6006642	.2746830	.5810783

#1	3.767032	32.49753	.1908943	.0331982	.6458252	.4356061	.5824528
#2	3.752981	32.33599	.1917255	.0329730	.6534849	.4332269	.5769643
#3	3.758744	32.42104	.1904746	.0332708	.6509746	.4342585	.5831118

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.431952	-.444506	.0023245	.0058968	4.354231	6.746659	5.356767
Stddev	.016342	.003106	.0003985	.0006791	.020529	.045115	.015820
%RSD	.1938050	.6986866	17.14561	11.51626	.4714666	.6686949	.2953338

#1	8.428646	-.447001	.0018643	.0057262	4.335732	6.786059	5.338788
#2	8.417516	-.445489	.0025505	.0053193	4.350645	6.697446	5.362952
#3	8.449694	-.441028	.0025586	.0066449	4.376317	6.756473	5.368560

Sample Name: L3919-05 Acquired: 9/9/2020 15:22:35 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.112894	.1713564	-.236940
Stddev	.008220	.0012094	.001625
%RSD	.7386426	.7057662	.6856536

#1	1.104816	.1699603	-.235124
#2	1.112616	.1720844	-.237440
#3	1.121250	.1720244	-.238255

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1170.309	44749.13	11152.70	926.0304	1654.891
Stddev	2.635	49.52	32.77	4.6717	1.787
%RSD	.2251675	.1106689	.2938108	.5044881	.1079837

#1	1167.267	44806.07	11117.14	920.6710	1656.578
#2	1171.829	44725.19	11159.26	929.2415	1653.019
#3	1171.832	44716.12	11181.68	928.1787	1655.077

Sample Name: L3919-08 Acquired: 9/9/2020 15:26:29 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0418425	.0205006	.1857368	-.024816	-.002050	201.1258	.8581454
Stddev	.0047637	.0018328	.0008827	.003645	.001093	.1905	.0039820
%RSD	11.38495	8.940426	.4752443	14.68890	53.29878	.0946973	.4640201

#1	.0409889	.0189488	.1866923	-.027960	-.000791	201.1902	.8616817
#2	.0375632	.0200303	.1855664	-.020820	-.002613	200.9115	.8538323
#3	.0469753	.0225228	.1849517	-.025668	-.002746	201.2757	.8589223

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083299	.0135519	8.369708	.1953195	.0984668	.1977189	239.0874
Stddev	.0000888	.0005135	.055718	.0016567	.0003587	.0008081	1.3487
%RSD	1.066134	3.788915	.6657091	.8481930	.3642301	.4087324	.5641197

#1	.0082911	.0140813	8.332960	.1954362	.0987742	.1980261	237.6722
#2	.0084316	.0130561	8.433817	.1969148	.0980728	.1968022	239.2319
#3	.0082672	.0135182	8.342349	.1936076	.0985535	.1983284	240.3580

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.868378	22.98885	.1803884	.0268378	.6209830	.3169698	.5057693
Stddev	.024843	.03023	.0002411	.0003375	.0053306	.0020632	.0021369
%RSD	.4233283	.1314916	.1336418	1.257541	.8584068	.6509169	.4225132

#1	5.849636	23.02331	.1805674	.0266037	.6244064	.3153783	.5034441
#2	5.896556	22.97644	.1801143	.0266851	.6148413	.3162303	.5076472
#3	5.858943	22.96680	.1804836	.0272247	.6237013	.3193009	.5062165

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.729776	-.347840	.0028632	.0091102	2.259879	5.550809	5.796362
Stddev	.081664	.013107	.0003116	.0004089	.016932	.047043	.007034
%RSD	1.213467	3.768040	10.88399	4.488214	.7492532	.8474997	.1213586

#1	6.700843	-.349569	.0030554	.0095171	2.274722	5.604126	5.788430
#2	6.666517	-.359996	.0030307	.0086994	2.241436	5.533154	5.801841
#3	6.821967	-.333954	.0025037	.0091141	2.263479	5.515148	5.798816

Sample Name: L3919-08 Acquired: 9/9/2020 15:26:29 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-12 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8771686	.1250156	-.168853
Stddev	.0050269	.0016214	.001378
%RSD	.5730859	1.296985	.8159542

#1	.8720450	.1258928	-.167335
#2	.8773680	.1231445	-.169198
#3	.8820929	.1260095	-.170025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1253.306	47582.50	11858.21	996.1847	1686.247
Stddev	11.925	44.76	41.52	4.1027	15.662
%RSD	.9515056	.0940650	.3500969	.4118414	.9287930

#1	1265.403	47600.45	11828.12	998.9282	1703.249
#2	1252.953	47615.50	11840.93	998.1577	1683.086
#3	1241.561	47531.56	11905.57	991.4683	1672.408

Sample Name: L3919-11 Acquired: 9/9/2020 15:30:24 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-13 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0398041	.0175677	.2124059	-.029130	.0016582	195.3669	.7215162
Stddev	.0004180	.0020898	.0006312	.004536	.0032046	.2377	.0007103
%RSD	1.050094	11.89545	.2971460	15.57318	193.2557	.1216870	.0984495

#1	.0399714	.0192750	.2130927	-.029352	.0053351	195.6322	.7218769
#2	.0401124	.0181909	.2118514	-.024486	-.000541	195.2953	.7206979
#3	.0393283	.0152373	.2122735	-.033551	.000181	195.1731	.7219738

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085746	.0132298	8.878737	.2056235	.0967402	.2286272	248.9828
Stddev	.0001708	.0001305	.005827	.0005647	.0004122	.0012875	.2013
%RSD	1.991478	.9862311	.0656321	.2746237	.4260575	.5631655	.0808527

#1	.0086551	.0131745	8.874314	.2059440	.0972130	.2272885	249.1348
#2	.0086903	.0131361	8.885340	.2049715	.0964570	.2287364	248.7545
#3	.0083785	.0133788	8.876556	.2059550	.0965505	.2298567	249.0591

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.493713	25.48205	.1820038	.0282333	.7779735	.3334145	.6184872
Stddev	.016361	.04461	.0002488	.0003210	.0084678	.0027499	.0004718
%RSD	.2978098	.1750655	.1366931	1.136795	1.088444	.8247824	.0762893

#1	5.478977	25.44380	.1817214	.0286032	.7769881	.3365012	.6188655
#2	5.511319	25.53105	.1821907	.0280686	.7700415	.3312256	.6179585
#3	5.490843	25.47128	.1820993	.0280281	.7868909	.3325168	.6186377

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.872757	-.368880	.0020419	.0098581	2.529410	5.973453	5.372807
Stddev	.053211	.002567	.0001730	.0008918	.009029	.015250	.014866
%RSD	.6758821	.6957989	8.471414	9.046502	.3569701	.2552896	.2766939

#1	7.930667	-.366180	.0021152	.0099955	2.519470	5.990762	5.370438
#2	7.826019	-.369170	.0018443	.0106732	2.537104	5.967600	5.359267
#3	7.861585	-.371289	.0021661	.0089055	2.531655	5.961998	5.388715

Sample Name: L3919-11 Acquired: 9/9/2020 15:30:24 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-13 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9284514	.1324829	-.186295
Stddev	.0071109	.0008621	.000480
%RSD	.7658832	.6507561	.2575331

#1	.9292280	.1334717	-.186551
#2	.9209841	.1318881	-.185742
#3	.9351421	.1320890	-.186593

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1199.854	46244.53	11496.18	948.3098	1667.425
Stddev	2.315	165.40	16.03	3.9110	4.085
%RSD	.1929502	.3576596	.1394304	.4124177	.2450000

#1	1199.637	46053.55	11492.00	944.1392	1662.709
#2	1197.655	46339.83	11482.65	948.8951	1669.866
#3	1202.270	46340.22	11513.88	951.8952	1669.702

Sample Name: L3919-14 Acquired: 9/9/2020 15:34:20 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0632648	.0186998	.3812768	-.027464	.0010634	266.8377
Stddev	.0048524	.0027160	.0029520	.004754	.0021235	1.3323
%RSD	7.669974	14.52410	.7742499	17.31029	199.6857	.4992896

#1	.0587714	.0182882	.3784479	-.026282	-.001388	266.8744
#2	.0626129	.0162130	.3843382	-.032698	.002260	265.4875
#3	.0684102	.0215980	.3810443	-.023413	.002319	268.1514

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.131006	.0120386	.0292185	10.73452	.2553455	.1183785
Stddev	.003857	.0001506	.0006257	.03706	.0008582	.0004249
%RSD	.3410115	1.250784	2.141465	.3452381	.3360919	.3589008

#1	1.127961	.0121298	.0295938	10.69481	.2555255	.1183774
#2	1.129714	.0121213	.0284962	10.76818	.2560994	.1188040
#3	1.135343	.0118648	.0295655	10.74058	.2544116	.1179542

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2551637	266.4447	5.039609	29.61704	.2289477	.0303604
Stddev	.0013576	1.0725	.017478	.10135	.0004845	.0002927
%RSD	.5320334	.4025323	.3468032	.3421903	.2116023	.9642380

#1	.2541000	265.5501	5.033068	29.50055	.2284512	.0301080
#2	.2546984	267.6337	5.059414	29.66561	.2294191	.0302918
#3	.2566928	266.1503	5.026346	29.68496	.2289729	.0306813

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6420725	.4414092	.7585689	6.802755	-.419102	.0047805
Stddev	.0069687	.0014347	.0030579	.024735	.003805	.0001602
%RSD	1.085350	.3250310	.4031176	.3636014	.9079284	3.350398

#1	.6357166	.4405620	.7620843	6.776913	-.423120	.0048895
#2	.6495242	.4430658	.7570981	6.826210	-.415552	.0048553
#3	.6409765	.4405999	.7565243	6.805141	-.418635	.0045966

Sample Name: L3919-14 Acquired: 9/9/2020 15:34:20 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-14 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201628	2.485181	5.381673	F 10.16210	2.044394	.1831991
Stddev	.0012155	.007628	.046997	.02838	.006037	.0004098
%RSD	6.028585	.3069517	.8732859	.2793118	.2952989	.2236835

#1	.0196494	2.478090	5.340348	10.18052	2.039424	.1831619
#2	.0192881	2.484199	5.432798	10.12941	2.051112	.1828092
#3	.0215507	2.493252	5.371873	10.17637	2.042646	.1836262

Elem	Sr4077
Units	ppm
Avg	-.175776
Stddev	.001138
%RSD	.6471516

#1	-.174893
#2	-.177060
#3	-.175376

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1396.494	54035.75	13554.48	1097.974	1617.457
Stddev	2.669	70.95	22.57	7.280	3.807
%RSD	.1911494	.1312997	.1665491	.6630348	.2353933

#1	1397.216	54031.16	13528.74	1090.587	1613.808
#2	1398.728	53967.22	13563.77	1105.142	1621.405
#3	1393.537	54108.89	13570.93	1098.194	1617.157

Sample Name: CCV03 Acquired: 9/9/2020 15:38:24 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16747 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.165485	5.168722	5.106575	5.193234	5.198297	10.45866	10.32072
Stddev	.014856	.011903	.007622	.007304	.008312	.04356	.03266
%RSD	.2875986	.2302979	.1492531	.1406372	.1598959	.4165440	.3164054

#1	5.151503	5.155081	5.097941	5.188547	5.203202	10.50851	10.32204
#2	5.163869	5.176999	5.112371	5.201649	5.202990	10.43953	10.28743
#3	5.181083	5.174088	5.109412	5.189506	5.188700	10.42792	10.35270

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2609136	2.530436	25.36160	1.003016	2.595269	1.293948	5.094226
Stddev	.0014669	.000624	.07657	.003763	.002679	.002375	.019808
%RSD	.5622173	.0246685	.3019299	.3751478	.1032450	.1835631	.3888354

#1	.2625871	2.530682	25.39363	1.001193	2.595788	1.295388	5.076327
#2	.2603039	2.530900	25.27421	1.007343	2.597651	1.295250	5.090844
#3	.2598500	2.529727	25.41696	1.000511	2.592368	1.291207	5.115508

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.587627	25.46239	2.540417	1.262179	25.80168	2.519531	2.578031
Stddev	.006050	.05815	.001764	.001037	.15502	.005723	.021322
%RSD	.2337885	.2283824	.0694463	.0821516	.6008012	.2271445	.8270802

#1	2.592638	25.50437	2.538402	1.261557	25.83126	2.526130	2.571288
#2	2.580906	25.39601	2.541162	1.263376	25.93977	2.515934	2.601910
#3	2.589336	25.48678	2.541686	1.261604	25.63400	2.516527	2.560896

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.30342	5.204629	5.220124	5.103572	5.001776	4.933494	5.276331
Stddev	.12347	.034448	.012310	.007262	.017881	.063852	.006982
%RSD	.4694254	.6618641	.2358090	.1422993	.3574883	1.294265	.1323307

#1	26.26796	5.242764	5.226744	5.095946	5.021655	4.878167	5.272186
#2	26.44074	5.195355	5.227706	5.110405	4.996670	5.003363	5.272414
#3	26.20155	5.175768	5.205921	5.104365	4.987004	4.918952	5.284392

Sample Name: CCV03 Acquired: 9/9/2020 15:38:24 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16747 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.226000	5.264861	5.183054
Stddev	.023800	.040925	.027224
%RSD	.4554071	.7773306	.5252443

#1	5.229658	5.298296	5.198233
#2	5.200583	5.277066	5.199305
#3	5.247758	5.219222	5.151625

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1035.372	39566.95	9721.519	812.9535	1696.597
Stddev	3.284	137.54	47.939	6.0127	1.860
%RSD	.3171870	.3476044	.4931250	.7396103	.1096474

#1	1033.183	39598.68	9670.765	811.4525	1695.623
#2	1033.785	39416.32	9727.759	807.8334	1695.426
#3	1039.149	39685.84	9766.033	819.5744	1698.742

Sample Name: CCB03 Acquired: 9/9/2020 15:42:22 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16747 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000648	.0008775	.0015635	-.000930	.0009503	.0209998	.0003762
Stddev	.001978	.0019624	.0008980	.001544	.0005136	.0091861	.0002182
%RSD	305.1190	223.6258	57.43478	165.9440	54.04489	43.74390	57.99607

#1	-.001124	.0030999	.0021964	-.000532	.0009153	.0290049	.0006261
#2	-.002344	-.000616	.0005357	-.002634	.0004551	.0230241	.0002231
#3	.001524	.000149	.0019585	.000375	.0014805	.0109703	.0002795

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0001255	.0027559	.0002611	.0001266	-.000202	.0238023
Stddev	.000060	.0000722	.0020604	.0001933	.0000246	.000386	.0059757
%RSD	367.8510	57.49647	74.76541	74.03666	19.44957	191.5731	25.10576

#1	-.000068	.0002056	.0029262	.0000760	.0001346	.000215	.0252321
#2	-.000032	.0000655	.0047259	.0004617	.0001463	-.000548	.0289334
#3	.000050	.0001055	.0006156	.0002457	.0000990	-.000272	.0172413

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005584	.0116925	.0001655	.0003617	-.061420	.0007382	-.000882
Stddev	.0003710	.0167760	.0000764	.0000398	.003406	.0009492	.000147
%RSD	66.44132	143.4767	46.19856	10.99491	5.545955	128.5787	16.71108

#1	.0009653	.0310491	.0000813	.0003443	-.059236	-.000131	-.000723
#2	.0002388	.0013630	.0001846	.0003336	-.059678	.001751	-.000912
#3	.0004712	.0026653	.0002305	.0004072	-.065345	.000594	-.001013

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057661	.0025448	.0007070	.0004796	.0014906	.0106495	.0001302
Stddev	.0120787	.0007346	.0001232	.0009733	.0005764	.0062298	.0005793
%RSD	209.4792	28.86679	17.42311	202.9462	38.67242	58.49909	444.7035

#1	.0196448	.0033255	.0007412	.0015947	.0021439	.0064076	.0000264
#2	-.002370	.0024419	.0005703	-.000199	.0010538	.0178019	-.000390
#3	.000023	.0018671	.0008094	.000043	.0012740	.0077389	.000754

Sample Name: CCB03 Acquired: 9/9/2020 15:42:22 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16747 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005353	.0002435	.0006255
Stddev	.005465	.0007780	.0001522
%RSD	102.0763	319.5322	24.32672

#1	-.001125	.0010620	.0007599
#2	-.003411	.0001548	.0006563
#3	-.011524	-.000486	.0004603

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1099.821	41795.26	9831.067	865.1517	1908.051
Stddev	4.098	154.25	28.798	5.5731	6.088
%RSD	.3725613	.3690720	.2929237	.6441709	.3190891

#1	1095.319	41619.31	9804.246	860.3167	1901.133
#2	1100.812	41907.19	9861.500	871.2470	1912.594
#3	1103.333	41859.30	9827.453	863.8914	1910.426

Sample Name: PB131500BL Acquired: 9/9/2020 15:50:32 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	.0001106	.0000651	.0007826	-.001902	.0001130	.0065397	-.001301
Stddev	.0026618	.0018862	.0019588	.001053	.0012865	.0009484	.000326
%RSD	2406.709	2899.315	250.3007	55.39043	1138.202	14.50263	25.03650

#1	-.002892	-.001194	.0020303	-.002512	-.000121	.0057966	-.001313
#2	.002179	.002234	.0017926	-.000685	.001500	.0076079	-.000969
#3	.001045	-.000845	-.001475	-.002508	-.001041	.0062146	-.001620

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	.0000231	-.007824	.0005377	-.000041	.0000822	.0037955
Stddev	.000031	.0000294	.004708	.0004282	.000103	.0003155	.0023827
%RSD	44.33810	127.5763	60.17174	79.63979	247.3100	383.5993	62.77860

#1	-.000034	.0000000	-.012432	.0007149	-.000147	-.000185	.0012510
#2	-.000087	.0000562	-.003023	.0008489	-.000035	.000001	.0059742
#3	-.000087	.0000130	-.008016	.0000493	.000058	.000430	.0041613

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001637	.0175159	.0003350	.0002395	-.065747	.0007961	-.001101
Stddev	.0000091	.0068362	.0001618	.0000643	.002905	.0005871	.000295
%RSD	5.555898	39.02855	48.30460	26.83098	4.419213	73.74269	26.77055

#1	.0001698	.0230587	.0003140	.0002512	-.067593	.0008397	-.001340
#2	.0001533	.0196120	.0005062	.0002970	-.062398	.0013601	-.000772
#3	.0001681	.0098771	.0001846	.0001701	-.067250	.0001885	-.001192

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031490	-.001512	-.000022	.0005304	.0013621	.0076974	.0014146
Stddev	.0208014	.000663	.000095	.0005603	.0003825	.0078454	.0020474
%RSD	660.5738	43.87860	425.9152	105.6364	28.07778	101.9217	144.7329

#1	.0040869	-.001556	-.000100	-.000105	.0018032	.0050318	.0037193
#2	-.018106	-.000827	-.000051	.000743	.0011612	.0165283	.0007185
#3	.023466	-.002152	.000084	.000953	.0011220	.0015322	-.000194

Sample Name: PB131500BL Acquired: 9/9/2020 15:50:32 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001350	-.000287	.0000411
Stddev	.0021945	.000356	.0000092
%RSD	1626.121	124.1905	22.36232

#1	.0022605	-.000649	.0000439
#2	-.002123	-.000273	.0000308
#3	.000267	.000062	.0000485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1071.848	41726.04	9876.400	843.6534	1874.099
Stddev	2.944	117.41	48.343	3.5653	5.154
%RSD	.2746373	.2813736	.4894798	.4226080	.2749860

#1	1075.245	41594.42	9846.041	847.5286	1879.905
#2	1070.051	41819.99	9851.010	842.9193	1872.325
#3	1070.248	41763.71	9932.148	840.5122	1870.067

Sample Name: PB131500BS Acquired: 9/9/2020 15:54:37 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	.7834973	1.991282	.9687698	1.993071	.7790847	2.103981
Stddev	.0036827	.010156	.0031504	.010346	.0028971	.007681
%RSD	.4700402	.5100257	.3251937	.5191125	.3718601	.3650605

#1	.7826206	1.983237	.9663863	1.986056	.7763602	2.111959
#2	.7875393	1.987915	.9723415	1.988204	.7787657	2.096637
#3	.7803321	2.002694	.9675816	2.004954	.7821280	2.103346

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2084909	.2065316	.1917007	.9791672	.3917687	.1775973
Stddev	.0016194	.0002769	.0002759	.0155486	.0011916	.0003569
%RSD	.7767204	.1340837	.1439317	1.587939	.3041521	.2009472

#1	.2097022	.2062238	.1917449	.9659868	.3929061	.1777791
#2	.2091189	.2066102	.1914054	.9751998	.3905295	.1778266
#3	.2066515	.2067607	.1919519	.9963152	.3918705	.1771861

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3144482	2.832027	.2090279	1.984025	.4868574	.0711609
Stddev	.0006140	.018377	.0012044	.012129	.0012276	.0006255
%RSD	.1952557	.6489027	.5761851	.6113399	.2521429	.8790302

#1	.3137398	2.812412	.2081283	1.988181	.4861353	.0706449
#2	.3147783	2.834823	.2085592	1.970365	.4882748	.0709811
#3	.3148264	2.848846	.2103962	1.993531	.4861620	.0718566

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.948727	.2974869	.2044831	10.15045	.3028311	.4207274
Stddev	.026232	.0014182	.0002311	.07902	.0027189	.0016958
%RSD	.8895994	.4767412	.1129919	.7785293	.8978391	.4030672

#1	2.975658	.2975603	.2043420	10.24077	.2996924	.4191654
#2	2.947267	.2960334	.2043576	10.11660	.3044632	.4204856
#3	2.923255	.2988671	.2047498	10.09400	.3043378	.4225311

Sample Name: PB131500BS Acquired: 9/9/2020 15:54:37 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6746424	.1951050	.8408033	5.691903	F .3894355	.2242375
Stddev	.0021318	.0004536	.0072905	.004653	.0044065	.0024100
%RSD	.3159917	.2324760	.8670879	.0817531	1.131507	1.074752

#1	.6731898	.1950564	.8440410	5.688502	.3854847	.2261166
#2	.6736476	.1955809	.8459141	5.690001	.3886341	.2250754
#3	.6770898	.1946777	.8324547	5.697206	.3941877	.2215203

Elem	Sr4077
Units	ppm
Avg	.2001747
Stddev	.0009126
%RSD	.4559010

#1	.2012281
#2	.1996705
#3	.1996254

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1040.941	41119.40	9659.176	805.4190	1801.278
Stddev	3.875	76.41	30.115	7.4690	7.742
%RSD	.3722567	.1858273	.3117797	.9273400	.4297966

#1	1038.207	41069.95	9650.468	801.4780	1796.128
#2	1039.241	41080.85	9634.375	800.7459	1797.524
#3	1045.376	41207.41	9692.686	814.0330	1810.181

Sample Name: PB131500TB Acquired: 9/9/2020 15:58:33 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	-.006902	-.006656	-.000589	.0060951	-.000960	.0080924
Stddev	.002580	.000459	.003902	.0004604	.001371	.0006820
%RSD	37.38420	6.901547	662.0299	7.554069	142.8922	8.427412

#1	-.004902	-.007152	.003079	.0063646	-.000083	.0087421
#2	-.005990	-.006570	-.004689	.0063572	-.002540	.0081529
#3	-.009815	-.006246	-.000159	.0055634	-.000256	.0073822

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001691	-.000219	-.000202	-.001830	.0009026	-.000324
Stddev	.000376	.000047	.000085	.007757	.0004266	.000301
%RSD	22.25698	21.47933	42.15222	423.8578	47.26281	92.90300

#1	-.001791	-.000219	-.000154	.006432	.0005478	-.000158
#2	-.002008	-.000266	-.000153	-.008956	.0007841	-.000142
#3	-.001275	-.000172	-.000301	-.002965	.0013759	-.000671

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001823	.0089546	.0004535	.0151242	.0033660	.0011387
Stddev	.0003278	.0018480	.0000941	.0139636	.0004251	.0001985
%RSD	179.8268	20.63735	20.74385	92.32590	12.62993	17.43117

#1	.0005119	.0110693	.0004547	.0273672	.0035081	.0013610
#2	-.000144	.0076502	.0003589	.0180891	.0028880	.0009792
#3	.000179	.0081442	.0005470	-.000084	.0037019	.0010759

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 350.0672	.0007413	.0025645	.0308814	-.001315	.0000562
Stddev	4.4916	.0009844	.0002755	.0061861	.000708	.0003744
%RSD	1.283070	132.8014	10.74281	20.03193	53.82399	665.6000

#1	355.1951	.0018122	.0026889	.0270447	-.002125	.0004494
#2	348.1767	-.000124	.0022487	.0275817	-.000819	-.000296
#3	346.8299	.000536	.0027558	.0380178	-.001000	.000015

Sample Name: PB131500TB Acquired: 9/9/2020 15:58:33 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004769	.0009991	.0155325	.0038147	.0180460	-.000360
Stddev	.0013530	.0008890	.0027344	.0007126	.0101184	.000701
%RSD	283.6818	88.98254	17.60421	18.67916	56.07002	194.6130

#1	-.001074	.0010074	.0174097	.0029958	.0242269	.000356
#2	.001093	.0001060	.0167923	.0042931	.0235421	-.000392
#3	.001412	.0018840	.0123953	.0041552	.0063690	-.001045

Elem	Sr4077
Units	ppm
Avg	-.000037
Stddev	.000039
%RSD	106.2396

#1	-.000010
#2	-.000019
#3	-.000082

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	958.2861	36998.04	9363.819	724.6958	1580.141
Stddev	9.2360	222.92	53.361	10.0428	11.925
%RSD	.9638023	.6025145	.5698622	1.385792	.7546651

#1	947.6277	36827.84	9317.695	717.8141	1566.394
#2	963.9326	36915.92	9351.499	720.0533	1586.340
#3	963.2982	37250.38	9422.262	736.2199	1587.689

Sample Name: PB131503BL Acquired: 9/9/2020 16:02:47 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	-.003150	-.000830	-.000670	-.002240	.0006174	.0023809	-.001234
Stddev	.000809	.001002	.000351	.001646	.0017338	.0072601	.000081
%RSD	25.67237	120.7325	52.46650	73.50131	280.8263	304.9286	6.575972

#1	-.003171	-.001905	-.000988	-.003645	-.000253	.0026701	-.001310
#2	-.002331	.000076	-.000293	-.002645	.002614	-.005019	-.001243
#3	-.003948	-.000660	-.000728	-.000429	-.000509	.009492	-.001149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000356	.0000561	-.002315	.0003367	.0000343	.0000223	-.002319
Stddev	.0000632	.0001205	.011291	.0005848	.0000219	.0007847	.003808
%RSD	177.7253	214.6546	487.8115	173.6900	63.81531	3514.669	164.1854

#1	.0001059	.0000782	-.004364	.0005374	.0000316	.0001230	-.004309
#2	.0000173	.0001641	.009861	-.000322	.0000139	.0007518	-.004720
#3	-.000017	-.000074	-.012441	.000795	.0000574	-.000808	.002071

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002094	.0195651	.0005816	.0000305	-.008964	.0013456	-.001358
Stddev	.0004076	.0185007	.0003317	.0000160	.001629	.0005981	.000098
%RSD	194.6769	94.55985	57.01866	52.66817	18.17489	44.45083	7.221038

#1	.0002157	-.001167	.0007153	.0000486	-.009083	.0006549	-.001282
#2	-.000201	.025467	.0008256	.0000182	-.007278	.0016895	-.001469
#3	.000614	.034394	.0002040	.0000245	-.010530	.0016922	-.001324

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030690	-.003046	-.000271	-.000021	.0011470	.0039573	.0014353
Stddev	.0065265	.000135	.000220	.000860	.0007988	.0011509	.0014596
%RSD	212.6561	4.426352	81.08173	4088.596	69.64185	29.08318	101.6945

#1	.0069340	-.003009	-.000032	.000934	.0019359	.0044515	.0030026
#2	.0067394	-.002935	-.000466	-.000264	.0003387	.0047786	.0011882
#3	-.004466	-.003196	-.000316	-.000733	.0011665	.0026418	.0001150

Sample Name: PB131503BL Acquired: 9/9/2020 16:02:47 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001297	-.000726	-.000049
Stddev	.002522	.000522	.000007
%RSD	194.3641	71.84144	13.28886

#1	-.001825	-.000504	-.000042
#2	-.003514	-.000352	-.000054
#3	.001446	-.001322	-.000051

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1085.839	41806.20	9994.285	856.2392	1895.481
Stddev	2.236	115.74	22.283	3.6665	6.703
%RSD	.2059577	.2768442	.2229536	.4282119	.3536544

#1	1083.786	41818.31	9973.717	857.8588	1892.783
#2	1085.509	41915.40	9991.180	852.0417	1890.548
#3	1088.222	41684.88	10017.96	858.8169	1903.113

Sample Name: PB131503BS Acquired: 9/9/2020 16:06:50 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	.7300329	1.837644	.9130177	1.832264	.7477619	2.037309
Stddev	.0029838	.002802	.0038006	.011157	.0018057	.015655
%RSD	.4087186	.1524700	.4162624	.6088991	.2414778	.7684099

#1	.7289047	1.840854	.9142068	1.838458	.7498148	2.047787
#2	.7334163	1.835690	.9087647	1.838950	.7464195	2.019314
#3	.7277777	1.836389	.9160814	1.819385	.7470516	2.044828

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2120601	.1920982	.1821065	.9528678	.3979323	.1731599
Stddev	.0004781	.0013844	.0000482	.0222043	.0027842	.0008027
%RSD	.2254751	.7206813	.0264576	2.330257	.6996721	.4635469

#1	.2118995	.1907589	.1820994	.9281484	.3954894	.1730458
#2	.2125979	.1935237	.1820623	.9593336	.4009637	.1740135
#3	.2116830	.1920121	.1821579	.9711216	.3973437	.1724204

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2999412	2.773050	.2037104	1.869876	.4690577	.0680863
Stddev	.0010377	.033357	.0037381	.043830	.0022483	.0001311
%RSD	.3459799	1.202906	1.835026	2.344024	.4793188	.1926296

#1	.3002495	2.747829	.1995452	1.852293	.4710373	.0681126
#2	.3007899	2.760448	.2048125	1.837568	.4695224	.0679440
#3	.2987843	2.810872	.2067736	1.919768	.4666133	.0682023

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.964193	.2951065	.1932759	9.965806	.2804766	.4260539
Stddev	.047822	.0016307	.0009060	.140945	.0011572	.0011455
%RSD	1.613306	.5525695	.4687710	1.414290	.4125833	.2688630

#1	3.011080	.2956284	.1925013	10.10667	.2809872	.4272651
#2	2.966009	.2932787	.1930543	9.96596	.2812907	.4259086
#3	2.915489	.2964122	.1942722	9.82478	.2791519	.4249880

Sample Name: PB131503BS Acquired: 9/9/2020 16:06:50 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6513935	.1978249	.8263960	5.268095	F .0024047	.2266238
Stddev	.0023085	.0011117	.0056449	.015038	.0064392	.0033052
%RSD	.3543998	.5619709	.6830699	.2854560	267.7716	1.458462

#1	.6538020	.1974551	.8328537	5.279732	-.002334	.2294638
#2	.6491999	.1969452	.8239340	5.273437	-.000188	.2274118
#3	.6511784	.1990744	.8224003	5.251115	.009736	.2229958

Elem	Sr4077
Units	ppm
Avg	.1985615
Stddev	.0009375
%RSD	.4721587

#1	.1980280
#2	.1996440
#3	.1980125

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1048.370	40593.29	9538.865	811.6403	1829.003
Stddev	13.221	99.72	4.712	7.5406	22.273
%RSD	1.261111	.2456577	.0493945	.9290551	1.217743

#1	1039.346	40479.80	9542.342	803.1047	1812.753
#2	1042.218	40633.17	9540.750	817.3974	1819.866
#3	1063.546	40666.89	9533.502	814.4188	1854.391

Sample Name: PB131503TB Acquired: 9/9/2020 16:10:47 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	-.007943	-.004940	-.001706	.0046211	.0011725	.0009989
Stddev	.003655	.000508	.002569	.0039958	.0002754	.0046807
%RSD	46.02285	10.29031	150.6111	86.46945	23.48815	468.5681

#1	-.003966	-.004607	.000945	.0065807	.0008944	.0049705
#2	-.011156	-.004688	-.001878	.0072588	.0014451	.0021878
#3	-.008706	-.005525	-.004185	.0000237	.0011779	-.004162

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000768	-.000244	-.000093	.0021095	.0005725	-.000287
Stddev	.000173	.000028	.000038	.0073810	.0006214	.000245
%RSD	22.55249	11.51734	40.74852	349.9003	108.5416	85.51821

#1	-.000942	-.000270	-.000134	.0048535	.0006821	-.000398
#2	-.000765	-.000247	-.000086	-.006251	-.000096	-.000457
#3	-.000596	-.000214	-.000059	.007725	.001132	-.000006

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005910	.0123377	.0003652	.0005267	.0035525	.0012930
Stddev	.0006558	.0055015	.0000854	.0196894	.0004159	.0001393
%RSD	110.9517	44.59125	23.38989	3738.587	11.70673	10.77432

#1	-.000063	.0067191	.0002701	.0206842	.0030736	.0014535
#2	.001249	.0177142	.0003898	-.018659	.0037616	.0012037
#3	.000588	.0125798	.0004355	-.000446	.0038223	.0012217

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 293.1968	.0008551	.0035896	.0250896	-.000886	.0004561
Stddev	3.8169	.0004339	.0000700	.0061813	.000632	.0004349
%RSD	1.301819	50.74145	1.950914	24.63696	71.29952	95.34990

#1	297.5533	.0013558	.0035389	.0182961	-.000190	.0008981
#2	291.5968	.0006220	.0035603	.0265902	-.001424	.0004414
#3	290.4404	.0005877	.0036695	.0303824	-.001044	.0000287

Sample Name: PB131503TB Acquired: 9/9/2020 16:10:47 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029769	.0010642	.0083081	-.000164	.0169482	.0000819
Stddev	.0011479	.0005609	.0045727	.002370	.0068497	.0001535
%RSD	38.56220	52.70447	55.03899	1443.014	40.41533	187.3863

#1	.0041066	.0006783	.0033153	-.002882	.0211039	-.000095
#2	.0030124	.0017076	.0093166	.001467	.0090424	.000177
#3	.0018116	.0008067	.0122924	.000923	.0206985	.000165

Elem	Sr4077
Units	ppm
Avg	-.000068
Stddev	.000040
%RSD	58.14989

#1	-.000089
#2	-.000094
#3	-.000023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	985.7936	37483.69	9412.761	774.2757	1623.381
Stddev	6.5303	130.79	73.149	7.3106	7.618
%RSD	.6624360	.3489321	.7771294	.9441864	.4692440

#1	982.8538	37342.18	9329.239	782.7022	1616.692
#2	981.2499	37508.77	9443.616	770.4994	1621.780
#3	993.2770	37600.13	9465.427	769.6255	1631.672

Sample Name: L3808-11 Acquired: 9/9/2020 16:15:00 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B44-0903 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006920	-.003647	.0305433	.0028248	.0018947	.0026409	.1090110
Stddev	.002082	.000661	.0003533	.0043139	.0012830	.0054347	.0009071
%RSD	30.09098	18.13531	1.156815	152.7128	67.71557	205.7935	.8321052

#1	-.004583	-.003450	.0303230	-.002136	.0030208	-.003621	.1084241
#2	-.008579	-.004385	.0309508	.004913	.0021653	.005410	.1100558
#3	-.007596	-.003106	.0303560	.005697	.0004980	.006134	.1085532

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000098	-.000096	16.11033	-.000001	.0024764	.0131494	.0130329
Stddev	.000023	.000131	.11833	.000258	.0000689	.0000884	.0036883
%RSD	23.06116	136.1078	.7344793	20450.13	2.783725	.6725802	28.30009

#1	-.000112	-.000095	15.98411	.000026	.0025301	.0132327	.0100428
#2	-.000109	.000034	16.12812	.000242	.0023986	.0131589	.0171544
#3	-.000072	-.000228	16.21875	-.000272	.0025004	.0130566	.0119015

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5005540	1.569439	.0048783	.0004376	289.1270	.0003492	.0473932
Stddev	.0034931	.027862	.0005885	.0002731	1.8776	.0022025	.0004706
%RSD	.6978478	1.775307	12.06387	62.40443	.6494072	630.8162	.9930341

#1	.4976055	1.537354	.0042169	.0007529	287.2847	-.000522	.0477465
#2	.4996445	1.583425	.0050742	.0002757	291.0380	-.001285	.0468590
#3	.5044118	1.587537	.0053439	.0002842	289.0585	.002854	.0475742

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.486924	.0056701	-.000132	.0003501	.0006543	.6338558	.0083262
Stddev	.014890	.0008051	.000257	.0004452	.0000778	.0151037	.0007365
%RSD	.5987447	14.19984	193.9904	127.1491	11.88805	2.382823	8.845984

#1	2.476031	.0062788	-.000413	-.000076	.0007086	.6204423	.0091209
#2	2.480850	.0047572	.000090	.000812	.0005652	.6309097	.0076666
#3	2.503892	.0059743	-.000074	.000314	.0006891	.6502155	.0081912

Sample Name: L3808-11 Acquired: 9/9/2020 16:15:00 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B44-0903 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4722318	.0019980	.0641028
Stddev	.0051669	.0002068	.0000724
%RSD	1.094145	10.34963	.1129417

#1	.4772008	.0022362	.0640243
#2	.4668875	.0018934	.0641169
#3	.4726072	.0018644	.0641670

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	983.3957	37751.96	9619.566	773.8693	1616.300
Stddev	4.1214	57.46	52.430	4.0968	2.474
%RSD	.4190941	.1522171	.5450368	.5293938	.1530505

#1	979.9533	37805.31	9575.493	771.3796	1615.299
#2	982.2711	37759.47	9605.658	771.6306	1614.484
#3	987.9626	37691.11	9677.549	778.5977	1619.118

Sample Name: L3870-05 Acquired: 9/9/2020 16:19:12 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-04-090820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006280	-.006360	-.000107	.0012039	.0001400	-.017637	.2256257
Stddev	.003074	.001431	.000641	.0029521	.0002776	.005320	.0004818
%RSD	48.94277	22.50560	599.7421	245.2052	198.2995	30.16548	.2135301

#1	-.009472	-.005608	-.000670	.0014289	-.000118	-.014440	.2252080
#2	-.003340	-.005461	.000591	.0040371	.000434	-.023778	.2255164
#3	-.006029	-.008010	-.000242	-.001854	.000105	-.014691	.2261528

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	-.000119	57.00509	-.000092	.0030069	.0024685	-.010008
Stddev	.000029	.000114	.60303	.000281	.0001608	.0001873	.003066
%RSD	43.21007	96.03628	1.057851	305.8192	5.348652	7.588759	30.64059

#1	-.000080	-.000151	56.30953	-.000299	.0029448	.0022643	-.011408
#2	-.000034	.000008	57.32479	.000228	.0028864	.0025087	-.006491
#3	-.000088	-.000214	57.38095	-.000204	.0031895	.0026324	-.012124

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3884152	1.495735	.0046811	.0003274	276.5061	.0015120	.1018782
Stddev	.0037151	.007702	.0001478	.0000668	3.6705	.0005914	.0012283
%RSD	.9564814	.5149291	3.157264	20.40666	1.327447	39.11133	1.205664

#1	.3841658	1.486866	.0045159	.0003131	280.7396	.0020528	.1018094
#2	.3900313	1.499599	.0047266	.0002689	274.5637	.0008805	.1006858
#3	.3910486	1.500740	.0048008	.0004002	274.2150	.0016027	.1031395

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.368641	.0401807	.0000767	-.001375	-.000335	2.782767	.0069020
Stddev	.015467	.0007889	.0002712	.001026	.000563	.009393	.0013489
%RSD	1.130066	1.963344	353.5779	74.59689	168.2830	.3375461	19.54382

#1	1.375464	.0395751	.0002851	-.000884	.000244	2.793362	.0068851
#2	1.379523	.0398942	-.000230	-.002554	-.000880	2.775460	.0055617
#3	1.350936	.0410728	.000175	-.000687	-.000367	2.779479	.0082594

Sample Name: L3870-05 Acquired: 9/9/2020 16:19:12 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-04-090820 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.349277	.0002315	.2471890
Stddev	.007758	.0004472	.0003009
%RSD	.5749979	193.1697	.1217205

#1	1.341647	-.000089	.2469415
#2	1.349025	.000041	.2475239
#3	1.357158	.000743	.2471016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	979.6170	37523.03	9602.378	767.1357	1598.517
Stddev	11.5649	189.39	18.801	9.1021	13.443
%RSD	1.180551	.5047177	.1957904	1.186507	.8409915

#1	992.2414	37355.42	9600.102	766.3652	1613.461
#2	969.5345	37485.20	9584.820	776.5986	1587.409
#3	977.0751	37728.47	9622.213	758.4433	1594.681

Sample Name: L3808-11DUP Acquired: 9/9/2020 16:23:22 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	-.006201	-.004290	.0321181	.0001701	.0020806	.0014158	.1093276
Stddev	.002941	.001675	.0025317	.0018989	.0007305	.0027108	.0004034
%RSD	47.43165	39.04817	7.882570	1116.489	35.10994	191.4710	.3689365

#1	-.004345	-.004007	.0350322	.0022944	.0015076	.0019649	.1089003
#2	-.009592	-.002775	.0308625	-.000421	.0018311	.0038100	.1097017
#3	-.004667	-.006090	.0304596	-.001363	.0029032	-.001528	.1093809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000119	-.000061	16.20761	-.000549	.0021675	.0133969	.0071325
Stddev	.000039	.000097	.12417	.000185	.0000985	.0004128	.0032354
%RSD	32.36371	159.7465	.7661253	33.63310	4.544800	3.081618	45.36127

#1	-.000145	-.000170	16.06647	-.000635	.0021436	.0134053	.0037785
#2	-.000075	.000017	16.25633	-.000675	.0020832	.0138054	.0102345
#3	-.000138	-.000029	16.30004	-.000337	.0022758	.0129799	.0073844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5054138	1.571225	.0049952	.0001690	287.9340	.0007708	.0468339
Stddev	.0051069	.018713	.0001005	.0001072	2.6104	.0025780	.0002979
%RSD	1.010436	1.190984	2.012611	63.42488	.9065878	334.4469	.6360350

#1	.5008450	1.570153	.0049486	.0000545	289.2044	.0020976	.0469202
#2	.5044695	1.553070	.0051106	.0002669	289.6660	.0024152	.0465024
#3	.5109270	1.590450	.0049265	.0001857	284.9316	-.002200	.0470791

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.491868	.0057723	-.000066	.0013913	.0003607	.6349480	.0109346
Stddev	.015827	.0006172	.000320	.0008591	.0006731	.0074575	.0027021
%RSD	.6351434	10.69159	488.3182	61.74977	186.6380	1.174508	24.71128

#1	2.484475	.0052327	.000297	.0018349	-.000055	.6264429	.0139955
#2	2.481091	.0056390	-.000182	.0019379	-.000001	.6380339	.0088804
#3	2.510039	.0064452	-.000311	.0004011	.001137	.6403673	.0099279

Sample Name: L3808-11DUP Acquired: 9/9/2020 16:23:22 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4890622	.0020287	.0646015
Stddev	.0027867	.0006332	.0002466
%RSD	.5698139	31.21176	.3816990

#1	.4877922	.0024382	.0643373
#2	.4922577	.0023485	.0646415
#3	.4871366	.0012994	.0648256

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	971.6329	37436.43	9524.961	767.2844	1588.507
Stddev	4.5570	135.71	41.375	4.7959	5.358
%RSD	.4690014	.3625123	.4343838	.6250455	.3372680

#1	966.4075	37283.10	9479.341	767.0597	1582.333
#2	973.7096	37485.10	9535.484	772.1887	1591.932
#3	974.7816	37541.10	9560.059	762.6049	1591.256

Sample Name: CCV04 Acquired: 9/9/2020 16:27:34 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	5.216133	5.168517	5.087962	5.241297	5.229516	10.36476	10.17064
Stddev	.009486	.006223	.011867	.022729	.029325	.02462	.10834
%RSD	.1818590	.1204026	.2332381	.4336510	.5607503	.2375367	1.065237

#1	5.210104	5.167739	5.089782	5.241422	5.225226	10.34105	10.08800
#2	5.227068	5.175093	5.098813	5.263963	5.260750	10.39020	10.13062
#3	5.211229	5.162720	5.075290	5.218506	5.202573	10.36302	10.29330

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2590832	2.519501	25.32559	.9962579	2.592849	1.298995	5.047838
Stddev	.0015978	.000934	.08456	.0015724	.005205	.004923	.021812
%RSD	.6167289	.0370758	.3339021	.1578332	.2007406	.3790172	.4321140

#1	.2595456	2.518501	25.22806	.9950326	2.586844	1.298476	5.072415
#2	.2603989	2.520351	25.37840	.9980310	2.596056	1.304158	5.030779
#3	.2573052	2.519652	25.37031	.9957103	2.595648	1.294352	5.040319

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.590516	25.47397	2.519203	1.255883	25.65926	2.506012	2.564212
Stddev	.012157	.16910	.001347	.002308	.13713	.013966	.008059
%RSD	.4692981	.6638288	.0534860	.1837737	.5344336	.5573020	.3142827

#1	2.576803	25.65871	2.517826	1.254789	25.74050	2.522079	2.555038
#2	2.599973	25.43637	2.520519	1.254327	25.50093	2.499176	2.567450
#3	2.594773	25.32683	2.519265	1.258535	25.73635	2.496780	2.570148

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.64182	5.201485	5.240420	5.107289	4.946179	4.907505	5.308074
Stddev	.22630	.023543	.014938	.008875	.009456	.017019	.010175
%RSD	.8494346	.4526172	.2850536	.1737644	.1911742	.3467930	.1916807

#1	26.57292	5.204326	5.234566	5.097121	4.952733	4.893962	5.296724
#2	26.45797	5.223478	5.257398	5.111266	4.950466	4.901945	5.316377
#3	26.89456	5.176650	5.229295	5.113479	4.935339	4.926609	5.311122

Sample Name: CCV04 Acquired: 9/9/2020 16:27:34 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.257957	5.243301	5.047439
Stddev	.009213	.021243	.029790
%RSD	.1752110	.4051538	.5902071

#1	5.266314	5.265518	5.055715
#2	5.248079	5.223188	5.072216
#3	5.259480	5.241196	5.014386

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1021.556	39517.21	9756.556	805.2572	1674.526
Stddev	2.817	51.47	32.049	.9619	.930
%RSD	.2757668	.1302548	.3284851	.1194509	.0555453

#1	1023.424	39515.97	9742.064	804.4656	1675.587
#2	1018.315	39569.30	9734.312	806.3278	1673.849
#3	1022.928	39466.37	9793.291	804.9782	1674.143

Sample Name: CCB04 Acquired: 9/9/2020 16:31:33 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	-.003159	-.001137	.0013168	-.000770	.0009247	.0006020	.0001824
Stddev	.003450	.000383	.0003480	.003142	.0004391	.0031854	.0005115
%RSD	109.2338	33.67604	26.43195	408.0722	47.48288	529.1188	280.4641

#1	-.004543	-.001561	.0011206	.002514	.0006038	.0019510	.0007726
#2	-.005701	-.000816	.0011110	-.001076	.0007451	.0028910	-.000130
#3	.000769	-.001033	.0017186	-.003747	.0014250	-.003036	-.000095

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000088	.0001029	.0057301	.0006179	-.000142	.0001677	.0002588
Stddev	.000041	.0000611	.0041978	.0001365	.000174	.0004529	.0023727
%RSD	46.13026	59.39809	73.25994	22.08975	122.0562	270.0876	916.7934

#1	-.000131	.0000456	.0105644	.0006153	-.000107	-.000009	.0029725
#2	-.000049	.0001673	.0030066	.0007556	-.000331	-.000171	-.001424
#3	-.000085	.0000959	.0036192	.0004827	.000011	.000682	-.000772

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003836	.0031470	.0002699	.0004110	-.034357	.0001757	-.000857
Stddev	.0001212	.0094749	.0000707	.0001005	.000694	.0004037	.000259
%RSD	31.60935	301.0761	26.19206	24.44609	2.020596	229.7944	30.23520

#1	.0004035	-.005689	.0001889	.0005224	-.033853	-.000257	-.001106
#2	.0004936	.013152	.0003016	.0003833	-.034069	.000542	-.000589
#3	.0002536	.001977	.0003192	.0003273	-.035149	.000243	-.000877

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0161345	.0020344	.0005126	.0001076	.0011583	.0064941	.0005073
Stddev	.0288540	.0008605	.0001827	.0003626	.0004815	.0059137	.0014361
%RSD	178.8345	42.29525	35.63849	336.9418	41.56732	91.06336	283.1103

#1	.0300780	.0026409	.0006517	-.000265	.0016967	.0104615	.0018715
#2	-.017043	.0024127	.0003057	.000129	.0010091	-.000303	-.000991
#3	.035368	.0010496	.0005803	.000459	.0007691	.009324	.000642

Sample Name: CCB04 Acquired: 9/9/2020 16:31:33 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003372	.0001530	.0006653
Stddev	.006310	.0007472	.0001735
%RSD	187.1220	488.2282	26.07651

#1	.003640	.0010030	.0008388
#2	-.008593	-.000143	.0006654
#3	-.005164	-.000400	.0004918

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1080.671	41847.63	9887.464	850.0421	1882.679
Stddev	2.498	60.87	8.962	3.6465	3.670
%RSD	.2311103	.1454665	.0906389	.4289735	.1949228

#1	1083.555	41777.40	9878.189	845.9389	1886.298
#2	1079.251	41880.17	9888.127	851.2757	1882.777
#3	1079.207	41885.32	9896.076	852.9118	1878.961

Sample Name: L3808-11LX5 Acquired: 9/9/2020 16:35:38 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	-.003312	.0004699	.0058457	-.000946	-.000323	.0024240	.0213580
Stddev	.000150	.0016096	.0014280	.003675	.002209	.0040034	.0001661
%RSD	4.520027	342.5228	24.42802	388.6176	684.4090	165.1533	.7776990

#1	-.003264	.0014209	.0067393	.003186	-.001643	.0007620	.0214322
#2	-.003480	-.001389	.0041988	-.003848	.002228	.0069907	.0214741
#3	-.003192	.001377	.0065988	-.002175	-.001553	-.000481	.0211678

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	.0000671	3.378110	.0001586	.0005042	.0026931	.0024608
Stddev	.000127	.0000510	.024068	.0003761	.0000713	.0002689	.0015132
%RSD	1346.749	76.04705	.7124733	237.2031	14.14390	9.983115	61.49231

#1	.000130	.0001235	3.353069	.0003642	.0004611	.0025265	.0030641
#2	-.000038	.0000534	3.380191	.0003870	.0005865	.0025495	.0035794
#3	-.000120	.0000243	3.401070	-.000276	.0004650	.0030032	.0007390

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1067794	.3400586	.0009486	.0001944	57.20692	-.000006	.0087816
Stddev	.0010286	.0121865	.0006348	.0003182	.37782	.000402	.0003346
%RSD	.9633279	3.583654	66.91633	163.6808	.6604437	6999.089	3.809766

#1	.1057151	.3301167	.0011926	-.000173	57.51510	.000298	.0087437
#2	.1068549	.3364052	.0002280	.000382	57.32025	.000146	.0091334
#3	.1077682	.3536540	.0014253	.000374	56.78541	-.000461	.0084675

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4956704	.0013641	.0001292	.0010070	.0004983	.1376039	.0022476
Stddev	.0065578	.0011349	.0002745	.0010058	.0002452	.0043287	.0012946
%RSD	1.323015	83.19686	212.4093	99.88205	49.21146	3.145753	57.59810

#1	.4951465	.0026193	.0004418	.0002693	.0005464	.1423395	.0036001
#2	.4893903	.0010624	-.000072	.0021526	.0007158	.1366210	.0010200
#3	.5024744	.0004106	.000018	.0005989	.0002325	.1338512	.0021227

Sample Name: L3808-11LX5 Acquired: 9/9/2020 16:35:38 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1035659	-.000517	.0135077
Stddev	.0050233	.000753	.0000249
%RSD	4.850317	145.7152	.1839760

#1	.1073662	.000019	.0134808
#2	.0978708	-.000191	.0135125
#3	.1054607	-.001378	.0135298

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1039.367	40350.53	9801.745	807.8761	1762.491
Stddev	2.640	251.93	31.446	3.3663	5.255
%RSD	.2540192	.6243574	.3208217	.4166826	.2981783

#1	1037.109	40169.11	9765.655	806.9295	1757.129
#2	1038.721	40244.31	9823.252	811.6144	1762.711
#3	1042.270	40638.18	9816.329	805.0846	1767.633

Sample Name: L3808-11MS Acquired: 9/9/2020 16:39:42 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	.8048942	1.833502	.9704736	2.054582	.7826326	2.103112	.3193740
Stddev	.0078656	.008563	.0062172	.005090	.0024636	.014171	.0013109
%RSD	.9772256	.4670471	.6406355	.2477602	.3147776	.6738125	.4104632

#1	.8104335	1.823632	.9639243	2.052275	.7852907	2.111320	.3203971
#2	.8083580	1.838954	.9762946	2.051054	.7821812	2.111268	.3198286
#3	.7958912	1.837921	.9712017	2.060418	.7804260	2.086749	.3178963

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1988648	.1932847	17.05212	.3938598	.1848600	.3067723	2.929697
Stddev	.0020931	.0006034	.08034	.0019226	.0014009	.0014406	.029438
%RSD	1.052528	.3121570	.4711718	.4881506	.7578115	.4695887	1.004798

#1	.2005712	.1925881	16.98236	.3925432	.1832658	.3075043	2.898421
#2	.1994939	.1936439	17.03404	.3929701	.1854193	.3076999	2.933804
#3	.1965293	.1936221	17.13996	.3960661	.1858948	.3051127	2.956865

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7158735	3.460873	.4904519	.0717170	285.4272	.3004095	.2534711
Stddev	.0026111	.024827	.0025803	.0005040	2.2104	.0015827	.0026199
%RSD	.3647449	.7173527	.5261054	.7027010	.7744289	.5268376	1.033599

#1	.7136743	3.455796	.4880916	.0715416	282.9053	.2990449	.2561324
#2	.7151869	3.438978	.4932068	.0722852	286.3476	.3021445	.2508947
#3	.7187593	3.487846	.4900572	.0713241	287.0287	.3000390	.2533860

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.29812	.3004164	.4299856	.6783886	.1975706	1.487357	6.220539
Stddev	.02870	.0031203	.0009255	.0025416	.0003381	.015808	.015068
%RSD	.2157874	1.038673	.2152436	.3746606	.1711178	1.062794	.2422337

#1	13.26615	.3037455	.4289345	.6755399	.1979349	1.471784	6.204915
#2	13.32163	.2999455	.4303439	.6804240	.1972669	1.486899	6.221719
#3	13.30659	.2975583	.4306784	.6792020	.1975100	1.503389	6.234982

Sample Name: L3808-11MS Acquired: 9/9/2020 16:39:42 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4678936	.2279565	.2620411
Stddev	.0077005	.0023602	.0013646
%RSD	1.645770	1.035381	.5207635

#1	.4755537	.2300486	.2628164
#2	.4601534	.2284230	.2628415
#3	.4679737	.2253979	.2604655

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	966.1320	37591.70	9287.469	737.9429	1584.453
Stddev	5.0485	85.31	94.036	11.4400	3.775
%RSD	.5225432	.2269308	1.012500	1.550259	.2382824

#1	961.1258	37495.88	9184.822	725.0757	1580.781
#2	966.0484	37659.40	9308.126	746.9650	1584.254
#3	971.2217	37619.81	9369.459	741.7881	1588.324

Sample Name: L3808-11MSD Acquired: 9/9/2020 16:43:48 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	.7991494	1.827726	.9644377	2.036325	.7760260	2.095572	.3197792
Stddev	.0068985	.007392	.0076213	.001124	.0042285	.006479	.0015119
%RSD	.8632329	.4044237	.7902360	.0551837	.5448968	.3091862	.4727994

#1	.7995316	1.836231	.9732378	2.035398	.7807369	2.103038	.3207374
#2	.8058489	1.822847	.9599853	2.037575	.7747822	2.091426	.3205640
#3	.7920678	1.824101	.9600899	2.036002	.7725588	2.092252	.3180363

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1990987	.1923168	17.19443	.3975027	.1842042	.3056499	2.953548
Stddev	.0016749	.0003588	.08736	.0010816	.0007816	.0012167	.045369
%RSD	.8412171	.1865846	.5080727	.2720968	.4243251	.3980697	1.536078

#1	.2008881	.1925577	17.11579	.3963020	.1836966	.3070511	2.918665
#2	.1988392	.1919044	17.17905	.3978052	.1838118	.3050384	2.937141
#3	.1975687	.1924882	17.28847	.3984008	.1851043	.3048603	3.004838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7193103	3.468704	.4866103	.0711659	283.9719	.3044584	.2545891
Stddev	.0078142	.032720	.0009087	.0000517	2.1452	.0035543	.0012178
%RSD	1.086343	.9432893	.1867409	.0726567	.7554101	1.167417	.4783337

#1	.7156554	3.480135	.4873127	.0712227	284.1893	.3004913	.2554687
#2	.7139934	3.431802	.4855840	.0711215	281.7263	.3055314	.2550994
#3	.7282822	3.494175	.4869341	.0711534	286.0000	.3073526	.2531992

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.35584	.2983074	.4282545	.6740250	.1982287	1.509819	6.170877
Stddev	.11728	.0022696	.0011650	.0033111	.0013391	.006356	.006320
%RSD	.8781482	.7608110	.2720291	.4912463	.6755538	.4209860	.1024186

#1	13.24092	.3008049	.4295873	.6768619	.1970509	1.502668	6.168937
#2	13.35123	.2963710	.4274300	.6703868	.1979498	1.514826	6.165754
#3	13.47536	.2977465	.4277463	.6748265	.1996853	1.511962	6.177939

Sample Name: L3808-11MSD Acquired: 9/9/2020 16:43:48 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4712458	.2293295	.2627872
Stddev	.0051424	.0004846	.0010856
%RSD	1.091233	.2113290	.4130999

#1	.4655931	.2288917	.2628239
#2	.4724973	.2298503	.2638540
#3	.4756469	.2292465	.2616838

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	972.8961	37512.04	9305.930	746.0545	1597.779
Stddev	8.9301	22.18	85.773	7.5256	13.858
%RSD	.9178867	.0591350	.9216999	1.008723	.8673446

#1	964.5423	37488.49	9215.100	738.4119	1583.958
#2	971.8377	37532.54	9317.148	746.2941	1597.704
#3	982.3081	37515.09	9385.542	753.4574	1611.675

Sample Name: L3808-11A Acquired: 9/9/2020 16:47:53 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	.8058693	1.840796	.9758473	2.061827	.7839639	2.111849	.3213393
Stddev	.0020347	.011183	.0000544	.007230	.0042769	.006110	.0006966
%RSD	.2524839	.6075116	.0055756	.3506706	.5455480	.2893308	.2167871

#1	.8081642	1.853658	.9757845	2.059929	.7790423	2.116351	.3220985
#2	.8051575	1.833368	.9758814	2.069816	.7867783	2.104893	.3207295
#3	.8042861	1.835362	.9758759	2.055734	.7860713	2.114302	.3211900

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1995154	.1943557	17.20959	.3987098	.1862534	.3077043	2.969695
Stddev	.0002260	.0000699	.15670	.0004818	.0003392	.0005719	.036810
%RSD	.1132918	.0359578	.9105229	.1208401	.1821387	.1858583	1.239523

#1	.1996978	.1943051	17.03882	.3982205	.1864896	.3071680	2.927192
#2	.1995857	.1943267	17.24318	.3991837	.1858646	.3083061	2.991287
#3	.1992625	.1944355	17.34676	.3987253	.1864058	.3076389	2.990606

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7224953	3.489124	.4917825	.0725739	287.2744	.2997515	.2547870
Stddev	.0039868	.017865	.0004413	.0000132	1.4896	.0036806	.0024136
%RSD	.5518116	.5120182	.0897431	.0181274	.5185180	1.227890	.9472830

#1	.7185111	3.482201	.4918708	.0725743	288.7302	.2955016	.2568609
#2	.7224901	3.475757	.4913037	.0725605	287.3397	.3019001	.2521378
#3	.7264847	3.509414	.4921731	.0725868	285.7532	.3018529	.2553623

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.40120	.3028610	.4303497	.6815100	.1979563	1.503074	6.242699
Stddev	.05452	.0010692	.0017852	.0011652	.0006245	.020255	.017356
%RSD	.4068529	.3530356	.4148293	.1709731	.3154591	1.347601	.2780226

#1	13.46383	.3037415	.4283865	.6801676	.1972805	1.479692	6.247640
#2	13.36435	.3016713	.4307869	.6821029	.1985120	1.514255	6.223409
#3	13.37541	.3031703	.4318758	.6822595	.1980765	1.515273	6.257050

Sample Name: L3808-11A Acquired: 9/9/2020 16:47:53 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4826526	.2303257	.2630365
Stddev	.0066678	.0030595	.0010162
%RSD	1.381479	1.328314	.3863419

#1	.4823059	.2334491	.2641672
#2	.4761649	.2301937	.2627429
#3	.4894869	.2273345	.2621995

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	969.1720	37460.73	9271.008	739.2655	1589.046
Stddev	7.4814	126.91	60.018	6.6373	11.071
%RSD	.7719422	.3387879	.6473684	.8978296	.6967228

#1	967.7103	37328.85	9204.046	732.0304	1583.579
#2	962.5293	37471.33	9289.021	740.6935	1581.772
#3	977.2765	37582.01	9319.956	745.0726	1601.787

Sample Name: L3870-05DUP Acquired: 9/9/2020 16:51:58 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	-.002831	-.005484	-.001232	.0056176	-.000354	-.014361	.2258234
Stddev	.001422	.001455	.004146	.0001511	.000841	.005514	.0000858
%RSD	50.22642	26.52900	336.5170	2.689510	237.5907	38.39408	.0379849

#1	-.001304	-.007127	-.005994	.0056080	.000238	-.011460	.2257335
#2	-.004117	-.004965	.000728	.0054715	-.001317	-.010903	.2258325
#3	-.003073	-.004360	.001571	.0057732	.000016	-.020719	.2259043

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	-.000064	57.12858	.0000648	.0028344	.0021148	-.009565
Stddev	.000040	.000145	.43564	.0002267	.0001878	.0006339	.002517
%RSD	123.9466	225.0420	.7625686	350.0198	6.625616	29.97364	26.31170

#1	.000001	.000102	56.62810	.0001787	.0028321	.0015344	-.011218
#2	-.000076	-.000131	57.33492	-.000196	.0026477	.0027912	-.006669
#3	-.000021	-.000164	57.42273	.000212	.0030233	.0020187	-.010809

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3943724	1.507702	.0046072	.0002950	271.7558	.0014493	.1034031
Stddev	.0042721	.021497	.0007285	.0001902	1.1959	.0012217	.0010283
%RSD	1.083261	1.425811	15.81233	64.47546	.4400622	84.30149	.9944456

#1	.3908036	1.519778	.0044572	.0001163	271.7017	.0020257	.1045629
#2	.3932074	1.482883	.0053989	.0002738	270.5879	.0022761	.1030437
#3	.3991061	1.520446	.0039653	.0004948	272.9779	.0000459	.1026028

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.381001	.0433049	.0000909	-.001846	-.000473	2.752880	.0079133
Stddev	.017346	.0015194	.0002512	.000147	.000323	.048765	.0006155
%RSD	1.256057	3.508710	276.2501	7.953735	68.25055	1.771431	7.777570

#1	1.368541	.0450061	.0000431	-.001685	-.000734	2.697451	.0085767
#2	1.400812	.0420826	-.000133	-.001972	-.000574	2.772004	.0078023
#3	1.373649	.0428260	.000363	-.001882	-.000112	2.789184	.0073609

Sample Name: L3870-05DUP Acquired: 9/9/2020 16:51:58 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.366756	.0012084	.2504536
Stddev	.008932	.0004263	.0003453
%RSD	.6534892	35.27774	.1378757

#1	1.357313	.0015457	.2501008
#2	1.375069	.0013503	.2507909
#3	1.367885	.0007293	.2504690

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	965.6630	37757.21	9583.970	747.7716	1575.656
Stddev	3.2450	117.35	32.416	2.1204	4.971
%RSD	.3360404	.3108058	.3382321	.2835626	.3154948

#1	969.4093	37846.62	9554.554	750.0774	1579.580
#2	963.7252	37624.33	9578.634	747.3319	1577.322
#3	963.8546	37800.69	9618.723	745.9056	1570.065

Sample Name: L3870-05LX5 Acquired: 9/9/2020 16:56:08 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	-.003209	-.001507	-.000220	-.000488	.0005743	-.002707	.0447137
Stddev	.000381	.000574	.000343	.001443	.0007351	.006955	.0000657
%RSD	11.85905	38.08709	155.3819	295.7515	128.0083	256.9251	.1468762

#1	-.003470	-.001598	-.000239	-.001741	.0005744	.004675	.0447837
#2	-.002772	-.002030	.000131	-.000812	-.000161	-.003659	.0446535
#3	-.003384	-.000893	-.000554	.001089	.001309	-.009136	.0447038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	-.000002	11.75879	.0001538	.0006081	.0003164	-.001289
Stddev	.000102	.000086	.07611	.0003576	.0000620	.0001706	.005776
%RSD	566.6988	4497.412	.6472810	232.4645	10.19623	53.91790	448.2278

#1	.000099	.000024	11.67294	-.000245	.0005648	.0001284	.005226
#2	-.000064	-.000098	11.81802	.000446	.0005805	.0004613	-.005780
#3	-.000089	.000068	11.78539	.000260	.0006792	.0003596	-.003312

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0808670	.3117078	.0011761	.0002206	52.36749	.0002661	.0199779
Stddev	.0014252	.0134460	.0002770	.0002972	.24977	.0008375	.0002667
%RSD	1.762422	4.313664	23.55293	134.7293	.4769610	314.7102	1.334780

#1	.0792572	.3184919	.0014002	.0005553	52.42119	.0007256	.0201354
#2	.0813755	.3204102	.0012617	-.000012	52.09523	-.000701	.0201282
#3	.0819681	.2962212	.0008664	.000119	52.58604	.000773	.0196700

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2692893	.0067966	-.000072	.0001225	.0007902	.5345733	.0007840
Stddev	.0126039	.0008195	.000324	.0001614	.0007517	.0075058	.0019777
%RSD	4.680411	12.05768	447.0786	131.6914	95.12812	1.404081	252.2569

#1	.2582287	.0072041	.000111	.0003006	.0002157	.5365597	.0010236
#2	.2666280	.0073323	.000118	-.000014	.0005140	.5408861	-.001303
#3	.2830113	.0058532	-.000446	.000081	.0016410	.5262740	.002631

Sample Name: L3870-05LX5 Acquired: 9/9/2020 16:56:08 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2779160	-.000037	.0510820
Stddev	.0097276	.000308	.0001773
%RSD	3.500214	840.9471	.3471348

#1	.2881192	-.000236	.0508960
#2	.2768821	-.000192	.0511007
#3	.2687465	.000318	.0512492

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.489	40552.83	9863.602	818.8001	1774.451
Stddev	6.051	84.51	28.131	12.7808	7.917
%RSD	.5743594	.2083963	.2851953	1.560917	.4461580

#1	1046.850	40585.39	9869.120	833.0167	1767.207
#2	1058.694	40456.89	9833.121	815.1216	1782.902
#3	1054.922	40616.23	9888.564	808.2619	1773.245

Sample Name: L3870-05MS Acquired: 9/9/2020 17:00:10 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	.8094043	1.851631	.9505194	2.065826	.7973458	2.094372	.4519593
Stddev	.0063204	.005250	.0033809	.008388	.0040793	.016166	.0022728
%RSD	.7808657	.2835231	.3556894	.4060510	.5116147	.7718824	.5028745

#1	.8120361	1.849135	.9476872	2.070413	.8016848	2.110742	.4541492
#2	.8139835	1.857663	.9542624	2.070922	.7967640	2.093956	.4521169
#3	.8021933	1.848095	.9496086	2.056145	.7935886	2.078418	.4496119

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2024193	.1946479	62.08156	.3989834	.1871131	.2977265	2.939514
Stddev	.0009822	.0000944	.64349	.0022807	.0001376	.0022446	.055144
%RSD	.4852236	.0484878	1.036519	.5716325	.0735219	.7539013	1.875972

#1	.2031810	.1946238	61.35291	.4014346	.1869703	.2971606	2.876426
#2	.2027662	.1947521	62.31986	.3985915	.1872447	.3001999	2.963588
#3	.2013108	.1945680	62.57191	.3969239	.1871242	.2958192	2.978528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6286765	3.488824	.4915547	.0725366	284.8736	.3020676	.3186499
Stddev	.0056342	.043334	.0015620	.0000161	2.1807	.0015254	.0009785
%RSD	.8962053	1.242076	.3177584	.0222243	.7655034	.5049778	.3070735

#1	.6223000	3.468680	.4917658	.0725197	286.4199	.3011341	.3191475
#2	.6307468	3.538563	.4930004	.0725517	282.3793	.3038279	.3192796
#3	.6329827	3.459228	.4898980	.0725385	285.8216	.3012409	.3175226

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.50005	.3391694	.4361529	.6931475	.1992477	3.780288	6.356502
Stddev	.05570	.0029558	.0014012	.0015915	.0017406	.047035	.019303
%RSD	.4456132	.8714727	.3212698	.2296023	.8735979	1.244207	.3036731

#1	12.48173	.3425768	.4361021	.6949633	.1986845	3.728446	6.346856
#2	12.56260	.3372965	.4375789	.6924849	.2012002	3.820229	6.378727
#3	12.45581	.3376348	.4347778	.6919945	.1978584	3.792191	6.343922

Sample Name: L3870-05MS Acquired: 9/9/2020 17:00:10 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.422471	.2291131	.4662302
Stddev	.004238	.0028246	.0010135
%RSD	.2979462	1.232831	.2173766

#1	1.425737	.2314821	.4666470
#2	1.417681	.2298701	.4669688
#3	1.423995	.2259872	.4650748

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	963.8919	37242.23	9241.025	736.7917	1567.420
Stddev	7.3944	122.16	56.348	5.0913	9.011
%RSD	.7671422	.3280240	.6097580	.6910083	.5748836

#1	956.2521	37128.75	9182.875	733.6082	1558.009
#2	964.4101	37226.40	9244.821	734.1032	1568.280
#3	971.0136	37371.53	9295.379	742.6636	1575.969

Sample Name: L3870-05MSD Acquired: 9/9/2020 17:04:15 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	.8116184	1.845653	.9487914	2.071512	.8005869	2.096177	.4516603
Stddev	.0054388	.003507	.0012239	.012613	.0040166	.009833	.0007383
%RSD	.6701228	.1900390	.1289979	.6088588	.5017082	.4690811	.1634727

#1	.8092589	1.841613	.9478890	2.078692	.8000576	2.090929	.4520455
#2	.8178385	1.847913	.9483005	2.056949	.7968611	2.107521	.4521264
#3	.8077577	1.847435	.9501845	2.078896	.8048419	2.090083	.4508090

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1988062	.1944397	61.67085	.3946038	.1869044	.2977294	2.933791
Stddev	.0008821	.0005686	.71369	.0027386	.0006806	.0014596	.022021
%RSD	.4436963	.2924191	1.157264	.6940007	.3641650	.4902307	.7505950

#1	.1997946	.1939080	60.89702	.3959333	.1861701	.2993946	2.911986
#2	.1985250	.1943721	61.81232	.3914543	.1875141	.2966717	2.933366
#3	.1980990	.1950391	62.30322	.3964238	.1870290	.2971220	2.956022

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6235379	3.462335	.4918048	.0721710	289.4527	.2979466	.3183493
Stddev	.0061080	.037719	.0032665	.0002899	1.2423	.0016979	.0011561
%RSD	.9795668	1.089413	.6641808	.4016438	.4291951	.5698576	.3631444

#1	.6170834	3.439333	.4880374	.0723526	288.1550	.2962940	.3192930
#2	.6243028	3.441805	.4938453	.0718367	289.5722	.2978594	.3170598
#3	.6292273	3.505866	.4935318	.0723238	290.6310	.2996864	.3186950

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.61990	.3374744	.4371192	.6912651	.1978637	3.814487	6.367310
Stddev	.01140	.0071663	.0016294	.0003529	.0004267	.042092	.010204
%RSD	.0903126	2.123496	.3727606	.0510582	.2156471	1.103473	.1602552

#1	12.60674	.3457489	.4354457	.6909214	.1974993	3.773521	6.364068
#2	12.62639	.3334106	.4372113	.6916266	.1977586	3.812319	6.359121
#3	12.62657	.3332638	.4387007	.6912472	.1983331	3.857620	6.378741

Sample Name: L3870-05MSD Acquired: 9/9/2020 17:04:15 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.414586	.2304558	.4642458
Stddev	.002987	.0031511	.0004078
%RSD	.2111892	1.367332	.0878422

#1	1.411230	.2340869	.4639305
#2	1.415574	.2288423	.4647064
#3	1.416955	.2284382	.4641007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	960.4618	37304.01	9343.717	739.6721	1563.668
Stddev	5.1016	36.69	48.390	7.6341	6.119
%RSD	.5311653	.0983644	.5178852	1.032089	.3912982

#1	955.0045	37310.26	9288.831	748.4838	1558.460
#2	961.2692	37337.18	9362.094	735.0554	1562.137
#3	965.1115	37264.60	9380.226	735.4771	1570.407

Sample Name: L3870-05A Acquired: 9/9/2020 17:08:20 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	.8096138	1.842236	.9462763	2.073885	.8006272	2.093953	.4522872
Stddev	.0043521	.012229	.0009359	.003206	.0012809	.011064	.0012010
%RSD	.5375513	.6638293	.0989083	.1545688	.1599870	.5283662	.2655398

#1	.8052858	1.838530	.9468712	2.076192	.8020285	2.086019	.4509005
#2	.8139895	1.832288	.9467603	2.070224	.7995168	2.106592	.4529653
#3	.8095662	1.855890	.9451975	2.075238	.8003363	2.089248	.4529958

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2010316	.1942201	61.85029	.3975531	.1860753	.2965013	2.932284
Stddev	.0001734	.0002715	.66713	.0006754	.0005636	.0007269	.037087
%RSD	.0862754	.1397790	1.078624	.1698808	.3028681	.2451488	1.264770

#1	.2010017	.1944878	61.19853	.3982678	.1866115	.2956622	2.889461
#2	.2012181	.1939450	61.82055	.3969255	.1861264	.2969370	2.953652
#3	.2008751	.1942275	62.53180	.3974662	.1854879	.2969048	2.953741

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6253908	3.486715	.4907172	.0724822	287.7487	.3040169	.3197422
Stddev	.0039568	.039375	.0021835	.0002951	3.9587	.0040237	.0017016
%RSD	.6326976	1.129294	.4449714	.4071958	1.375735	1.323511	.5321738

#1	.6210351	3.450177	.4923184	.0727735	292.2930	.2994734	.3214801
#2	.6287633	3.481552	.4882299	.0721833	285.9043	.3071297	.3196671
#3	.6263742	3.528418	.4916034	.0724898	285.0489	.3054478	.3180794

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.52685	.3363860	.4372446	.6896491	.1989308	3.822741	6.348132
Stddev	.07629	.0019541	.0012247	.0026195	.0023479	.040327	.010338
%RSD	.6090226	.5809186	.2801039	.3798269	1.180249	1.054935	.1628568

#1	12.51110	.3345755	.4383179	.6903387	.1962856	3.780948	6.357713
#2	12.60978	.3361250	.4359104	.6867538	.2007677	3.825850	6.337174
#3	12.45966	.3384575	.4375056	.6918548	.1997391	3.861423	6.349509

Sample Name: L3870-05A Acquired: 9/9/2020 17:08:20 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.410691	.2303943	.4661642
Stddev	.011533	.0017950	.0011559
%RSD	.8175092	.7790858	.2479664

#1	1.412850	.2306126	.4650062
#2	1.398232	.2320701	.4673180
#3	1.420992	.2285001	.4661684

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	962.7773	37424.98	9320.818	740.5831	1569.367
Stddev	.6792	105.90	37.156	4.2584	2.643
%RSD	.0705448	.2829585	.3986337	.5750054	.1683933

#1	963.0100	37312.67	9279.566	737.2061	1571.342
#2	962.0123	37439.23	9331.232	739.1763	1566.365
#3	963.3094	37523.02	9351.655	745.3669	1570.393

Sample Name: L3919-17 Acquired: 9/9/2020 17:12:26 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0505273	.0167820	.4004639	-.026195	.0007101	183.4441	.8489416
Stddev	.0016561	.0021173	.0004218	.002396	.0022864	.3579	.0014678
%RSD	3.277649	12.61624	.1053298	9.147276	322.0042	.1951181	.1728925

#1	.0486406	.0192265	.4000261	-.023487	-.001626	183.0711	.8474053
#2	.0517410	.0155903	.4008676	-.027056	.002943	183.7848	.8503295
#3	.0512002	.0155291	.4004980	-.028042	.000813	183.4763	.8490899

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089356	.0182575	7.858620	.2034234	.1016982	.2345718	219.7909
Stddev	.0000290	.0001570	.028239	.0010729	.0001946	.0005617	.3894
%RSD	.3249261	.8598409	.3593418	.5274129	.1913870	.2394589	.1771508

#1	.0089681	.0180936	7.870094	.2046447	.1018338	.2345217	219.4166
#2	.0089265	.0184066	7.826450	.2026328	.1014752	.2351569	220.1937
#3	.0089121	.0182723	7.879317	.2029927	.1017857	.2340368	219.7623

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.294329	23.53980	.1883644	.0259617	.7210910	.3315473	.8005366
Stddev	.013819	.03969	.0010028	.0000905	.0072913	.0019129	.0026420
%RSD	.2610166	.1686245	.5323872	.3485881	1.011151	.5769703	.3300269

#1	5.302460	23.58437	.1886049	.0258578	.7126920	.3328385	.7982330
#2	5.278373	23.52675	.1872631	.0260234	.7257964	.3293496	.7999563
#3	5.302153	23.50827	.1892250	.0260039	.7247846	.3324537	.8034205

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.708779	-.332426	.0036650	.0123212	2.336244	4.478679	9.162445
Stddev	.037439	.005084	.0002723	.0006968	.008003	.027707	.021485
%RSD	.4299014	1.529309	7.431060	5.654960	.3425547	.6186379	.2344866

#1	8.670824	-.338045	.0035160	.0117717	2.334865	4.508958	9.139246
#2	8.709832	-.328145	.0039793	.0131049	2.344847	4.472486	9.166432
#3	8.745680	-.331087	.0034996	.0120871	2.329020	4.454592	9.181657

Sample Name: L3919-17 Acquired: 9/9/2020 17:12:26 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-15 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.071678	.1235037	-.164340
Stddev	.015796	.0003046	.000389
%RSD	.7624953	.2466535	.2364956

#1	2.053450	.1231813	-.163895
#2	2.081379	.1237868	-.164614
#3	2.080204	.1235431	-.164512

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1310.674	51212.06	12742.87	1026.371	1680.480
Stddev	5.462	89.14	17.50	3.040	8.850
%RSD	.4167554	.1740626	.1373304	.2961409	.5266268

#1	1311.741	51312.51	12723.86	1028.396	1678.521
#2	1315.524	51142.40	12746.41	1027.841	1690.145
#3	1304.757	51181.26	12758.32	1022.876	1672.773

Sample Name: CCV05 Acquired: 9/9/2020 17:16:21 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	5.182654	5.144052	5.076003	5.197032	5.193960	10.32024	10.12662
Stddev	.002550	.009079	.007738	.020434	.006697	.00373	.11992
%RSD	.0491958	.1765010	.1524506	.3931942	.1289316	.0361893	1.184169

#1	5.183974	5.154198	5.067597	5.217275	5.200662	10.31768	9.99032
#2	5.184272	5.136693	5.077581	5.197409	5.193949	10.32453	10.17364
#3	5.179715	5.141265	5.082831	5.176411	5.187269	10.31852	10.21590

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2584585	2.507217	25.13872	.9942129	2.587971	1.288203	4.967001
Stddev	.0014775	.003055	.10744	.0006070	.002441	.002831	.030563
%RSD	.5716608	.1218396	.4273804	.0610541	.0943085	.2197838	.6153151

#1	.2600900	2.506962	25.11403	.9944259	2.585541	1.291469	4.940520
#2	.2580746	2.504297	25.04578	.9946847	2.587951	1.286693	4.960040
#3	.2572108	2.510391	25.25636	.9935281	2.590423	1.286447	5.000444

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.570942	25.06602	2.514179	1.246955	25.22551	2.469688	2.562672
Stddev	.004471	.05606	.004016	.000891	.08141	.008812	.010790
%RSD	.1739038	.2236490	.1597317	.0714805	.3227268	.3568126	.4210395

#1	2.567868	25.00949	2.510194	1.247814	25.13483	2.466187	2.575029
#2	2.568886	25.06696	2.514118	1.246035	25.24938	2.463165	2.555117
#3	2.576071	25.12160	2.518225	1.247017	25.29232	2.479713	2.557870

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.27450	5.169309	5.215809	5.097573	4.897292	4.753230	5.272142
Stddev	.07926	.026560	.010046	.003764	.023047	.058616	.009827
%RSD	.3016551	.5138083	.1926059	.0738353	.4706132	1.233179	.1864003

#1	26.18299	5.198996	5.226834	5.095050	4.886208	4.687138	5.277498
#2	26.31876	5.161136	5.213420	5.095770	4.881881	4.773636	5.260800
#3	26.32174	5.147797	5.207173	5.101899	4.923787	4.798915	5.278127

Sample Name: CCV05 Acquired: 9/9/2020 17:16:21 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.225662	5.194693	5.056884
Stddev	.014500	.011500	.014123
%RSD	.2774672	.2213800	.2792818

#1	5.228148	5.206692	5.073190
#2	5.210080	5.193621	5.048912
#3	5.238758	5.183767	5.048550

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1028.536	39635.33	9760.850	807.4215	1682.741
Stddev	4.196	46.34	33.356	3.9527	3.675
%RSD	.4079406	.1169078	.3417320	.4895403	.2184051

#1	1024.555	39687.80	9722.613	802.8584	1678.757
#2	1028.136	39600.03	9775.955	809.6206	1683.464
#3	1032.918	39618.15	9783.980	809.7855	1686.000

Sample Name: CCB05 Acquired: 9/9/2020 17:20:21 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	-.002799	-.000445	-.000082	-.001974	-.000814	.0047793	-.000351
Stddev	.000811	.000706	.000941	.000462	.001804	.0016436	.000473
%RSD	28.99197	158.4861	1154.907	23.38830	221.4659	34.39041	134.6730

#1	-.003675	-.000818	-.000699	-.001604	-.001754	.0066165	-.000572
#2	-.002646	-.000887	.001002	-.001827	.001265	.0042733	-.000674
#3	-.002074	.000369	-.000548	-.002492	-.001954	.0034482	.000192

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	-.000010	.0027840	.0003345	.0000129	-.000108	.0104920
Stddev	.000029	.000073	.0037274	.0000218	.0000854	.000219	.0032204
%RSD	86.54512	705.1860	133.8850	6.519341	660.0071	202.8199	30.69341

#1	-.000031	-.000029	-.001278	.0003124	.0000218	-.000004	.0071198
#2	-.000006	.000071	.003582	.0003560	.0000935	-.000359	.0135352
#3	-.000065	-.000073	.006048	.0003351	-.000077	.000040	.0108212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004746	.0095747	.0004508	.0003844	-.041924	.0005233	-.001000
Stddev	.0003102	.0029630	.0004106	.0001346	.002641	.0012902	.000189
%RSD	65.35755	30.94602	91.07743	35.02413	6.299328	246.5694	18.93042

#1	.0006741	.0119831	-.000023	.0002570	-.042338	-.000492	-.001219
#2	.0006324	.0062660	.000695	.0003711	-.044334	.001975	-.000888
#3	.0001172	.0104751	.000681	.0005253	-.039101	.000087	-.000894

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059340	.0030601	.0005272	.0001327	.0004953	.0135814	.0001209
Stddev	.0061332	.0005089	.0000707	.0006958	.0002892	.0031377	.0034888
%RSD	103.3572	16.62993	13.40912	524.2554	58.39423	23.10280	2884.824

#1	-.001134	.0036169	.0005476	.0009334	.0006064	.0160008	.0025528
#2	.009084	.0029443	.0004485	-.000210	.0007126	.0100361	-.003876
#3	.009852	.0026191	.0005855	-.000325	.0001670	.0147073	.001686

Sample Name: CCB05 Acquired: 9/9/2020 17:20:21 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004440	-.000151	.0003666
Stddev	.005486	.000157	.0000714
%RSD	123.5597	104.1534	19.48271

#1	.000997	.000009	.0004429
#2	-.004343	-.000157	.0003014
#3	-.009974	-.000305	.0003556

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1084.505	41947.44	9877.457	856.3041	1884.455
Stddev	4.089	117.15	43.410	2.2805	5.340
%RSD	.3770779	.2792868	.4394822	.2663223	.2833485

#1	1080.430	41856.71	9884.965	853.9177	1880.891
#2	1084.475	41905.91	9916.623	858.4615	1881.880
#3	1088.609	42079.70	9830.783	856.5330	1890.594

Sample Name: L3929-02 Acquired: 9/9/2020 17:24:26 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LG-STOCK Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1316052	.0229005	.5160881	-.035458	-.000073	145.4423	5.123527
Stddev	.0038541	.0006934	.0016060	.003728	.001151	.1314	.021679
%RSD	2.928530	3.027761	.3111835	10.51259	1568.617	.0903326	.4231314

#1	.1353636	.0221029	.5167480	-.031755	-.000680	145.3776	5.105736
#2	.1276620	.0233601	.5172591	-.039210	-.000795	145.3558	5.147674
#3	.1317898	.0232384	.5142573	-.035411	.001254	145.5935	5.117171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097305	.0247056	57.87500	.3847772	.1147398	.4995611	273.8793
Stddev	.0000945	.0005773	.22731	.0015403	.0002921	.0001367	1.3035
%RSD	.9710574	2.336855	.3927588	.4003107	.2545499	.0273593	.4759227

#1	.0097049	.0253554	57.62833	.3839146	.1147226	.4997032	272.3748
#2	.0098351	.0245100	57.92065	.3838615	.1144567	.4994306	274.6679
#3	.0096514	.0242515	58.07602	.3865555	.1150401	.4995496	274.5953

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.615519	42.76786	.2597415	.0333383	3.186885	.6266837	1.032693
Stddev	.007800	.16538	.0001726	.0002944	.004146	.0043941	.005370
%RSD	.2982042	.3866891	.0664413	.8831428	.1301006	.7011621	.5200318

#1	2.610446	42.74191	.2597528	.0330240	3.189009	.6216113	1.026527
#2	2.611610	42.61699	.2599082	.0333832	3.189537	.6293263	1.035210
#3	2.624500	42.94468	.2595636	.0336077	3.182107	.6291134	1.036343

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.58784	-.100578	.0100660	.1075947	3.380398	2.880498	5.747297
Stddev	.04815	.004853	.0001650	.0002110	.021388	.021673	.001137
%RSD	.4548085	4.825604	1.639121	.1960646	.6327177	.7524186	.0197779

#1	10.53548	-.105419	.0098950	.1075554	3.362255	2.862812	5.747226
#2	10.63023	-.100603	.0100789	.1078226	3.374959	2.874008	5.746197
#3	10.59782	-.095712	.0102242	.1074062	3.403981	2.904675	5.748467

Sample Name: L3929-02 Acquired: 9/9/2020 17:24:26 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LG-STOCK Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	18.95507	.1685230	.2240890
Stddev	.03012	.0006345	.0018896
%RSD	.1589009	.3764779	.8432346

#1	18.98456	.1677950	.2257715
#2	18.92436	.1689577	.2220447
#3	18.95629	.1688165	.2244509

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1184.976	46033.99	11449.95	934.1049	1613.714
Stddev	2.927	80.18	3.43	5.3548	1.393
%RSD	.2470271	.1741701	.0299253	.5732589	.0863052

#1	1186.345	46019.39	11446.13	935.1913	1614.797
#2	1181.615	45962.11	11450.97	928.2901	1612.143
#3	1186.967	46120.46	11452.76	938.8332	1614.202

Sample Name: L3930-01 Acquired: 9/9/2020 17:28:30 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11977 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0796989	.0268652	.3170653	-.031282	.0019639	248.9020	.7053161
Stddev	.0013508	.0028763	.0011900	.003781	.0015231	.8458	.0005777
%RSD	1.694831	10.70627	.3753130	12.08667	77.55283	.3398298	.0819080

#1	.0799702	.0300043	.3182977	-.027324	.0016775	248.5849	.7052420
#2	.0782331	.0243563	.3169753	-.034856	.0036100	248.2605	.7047791
#3	.0808934	.0262349	.3159228	-.031666	.0006044	249.8606	.7059273

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104571	.0171222	6.735241	.2882624	.0863674	.4782539	293.2644
Stddev	.0001876	.0003790	.048985	.0002494	.0009260	.0007789	1.2774
%RSD	1.794073	2.213523	.7272960	.0865287	1.072114	.1628714	.4355690

#1	.0102809	.0175573	6.758012	.2882034	.0868556	.4791093	291.7910
#2	.0104360	.0169454	6.768695	.2880477	.0869472	.4780667	293.9421
#3	.0106543	.0168638	6.679015	.2885360	.0852995	.4775856	294.0601

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.924220	18.91485	.2165665	.0339203	19.23883	.4055605	.5197331
Stddev	.002849	.01730	.0012619	.0005012	.08788	.0012556	.0008070
%RSD	.0974286	.0914776	.5826884	1.477680	.4567821	.3095923	.1552782

#1	2.924618	18.93166	.2169692	.0334788	19.14609	.4069237	.5188489
#2	2.921193	18.89710	.2151523	.0338169	19.24952	.4044514	.5204300
#3	2.926849	18.91578	.2175779	.0344652	19.32087	.4053064	.5199205

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.799181	-.440310	.0063822	.0158721	1.510520	2.289774	5.402712
Stddev	.123024	.005018	.0001350	.0008998	.011760	.019838	.007994
%RSD	1.398126	1.139664	2.115451	5.668886	.7785456	.8663825	.1479622

#1	8.743295	-.445994	.0062335	.0162180	1.509254	2.273125	5.393692
#2	8.714021	-.436494	.0064972	.0148507	1.499444	2.284472	5.405523
#3	8.940228	-.438441	.0064159	.0165476	1.522862	2.311724	5.408921

Sample Name: L3930-01 Acquired: 9/9/2020 17:28:30 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11977 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.202710	.1425741	-.242139
Stddev	.011253	.0017371	.001272
%RSD	.5108520	1.218387	.5252558

#1	2.191703	.1420174	-.240678
#2	2.202232	.1411835	-.242998
#3	2.214193	.1445213	-.242741

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1215.148	46165.92	11486.56	955.8727	1643.468
Stddev	14.973	77.78	50.73	3.4933	16.594
%RSD	1.232197	.1684866	.4416151	.3654521	1.009681

#1	1202.887	46096.80	11429.42	953.4056	1633.712
#2	1210.722	46150.82	11503.97	954.3426	1634.065
#3	1231.835	46250.15	11526.29	959.8700	1662.628

Sample Name: L3930-03 Acquired: 9/9/2020 17:32:25 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-242 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0894699	.0256795	.1964692	-.026471	-.000907	308.4897	.8196181
Stddev	.0021923	.0024359	.0002830	.003687	.001411	1.8444	.0017159
%RSD	2.450301	9.485792	.1440315	13.92985	155.5573	.5978696	.2093588

#1	.0901955	.0229121	.1967155	-.030225	.000715	306.3601	.8182010
#2	.0870068	.0266273	.1965320	-.022854	-.001585	309.5706	.8191274
#3	.0912074	.0274990	.1961601	-.026334	-.001851	309.5385	.8215259

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097411	.0214591	9.265491	.5435049	.0735511	.2316077	306.1558
Stddev	.0001470	.0002362	.066345	.0004795	.0005913	.0013385	1.0658
%RSD	1.509297	1.100773	.7160443	.0882218	.8039621	.5779223	.3481196

#1	.0097724	.0216309	9.198315	.5434802	.0730252	.2308408	304.9743
#2	.0098699	.0215566	9.330973	.5430381	.0741912	.2308290	307.0449
#3	.0095809	.0211897	9.267185	.5439962	.0734370	.2331533	306.4480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.722619	13.89978	.1616105	.0356126	50.19741	.4960480	.3503305
Stddev	.003943	.06305	.0012807	.0001535	.13624	.0027175	.0024954
%RSD	.2289230	.4536243	.7924539	.4310135	.2714010	.5478366	.7123102

#1	1.719744	13.82717	.1609692	.0356292	50.17690	.4944588	.3526259
#2	1.727115	13.93140	.1630852	.0357571	50.07259	.4991858	.3476743
#3	1.720999	13.94076	.1607771	.0354515	50.34274	.4944993	.3506911

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.964116	-.461550	.0118931	.0127885	1.663585	1.890073	5.705779
Stddev	.012254	.001805	.0008297	.0015302	.002512	.027037	.010664
%RSD	.1538674	.3911652	6.976523	11.96541	.1509965	1.430449	.1869030

#1	7.950362	-.463561	.0112327	.0123584	1.661035	1.909719	5.715127
#2	7.968114	-.460068	.0116221	.0115193	1.666056	1.901262	5.708047
#3	7.973871	-.461022	.0128244	.0144877	1.663665	1.859238	5.694163

Sample Name: L3930-03 Acquired: 9/9/2020 17:32:25 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-242 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.129427	.1308163	-.257803
Stddev	.010563	.0004400	.001176
%RSD	.3375425	.3363848	.4560003

#1	3.122083	.1310799	-.256495
#2	3.124667	.1303083	-.258770
#3	3.141533	.1310607	-.258146

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1238.361	47291.67	11824.49	972.9424	1598.190
Stddev	3.997	35.00	15.02	7.3530	1.870
%RSD	.3227622	.0740018	.1270590	.7557471	.1170316

#1	1237.414	47281.68	11810.82	970.8042	1596.035
#2	1242.747	47330.58	11840.58	981.1275	1599.139
#3	1234.923	47262.76	11822.06	966.8955	1599.395

Sample Name: L3931-01 Acquired: 9/9/2020 17:36:29 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-1-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0673087	.0225136	.2576536	-.031114	.0007492	111.7854	.5079428
Stddev	.0036392	.0014519	.0015534	.002409	.0031404	.1785	.0005074
%RSD	5.406686	6.448756	.6029058	7.741993	419.1758	.1597185	.0998860

#1	.0644085	.0213270	.2570474	-.029343	-.001874	111.7924	.5074411
#2	.0661254	.0220814	.2594186	-.033857	.004229	111.6035	.5079315
#3	.0713923	.0241325	.2564946	-.030143	-.000107	111.9604	.5084557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130145	.0115642	42.64429	.4720118	.0848814	.9138824	244.0231
Stddev	.0000609	.0002003	.17345	.0038446	.0000191	.0007242	.6497
%RSD	.4675525	1.731722	.4067466	.8145212	.0225347	.0792414	.2662525

#1	.0129833	.0117513	42.46629	.4713956	.0848967	.9144622	243.3827
#2	.0130846	.0115885	42.65375	.4685125	.0848599	.9141143	244.0050
#3	.0129756	.0113530	42.81282	.4761274	.0848876	.9130707	244.6817

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.024063	26.94353	.2106462	.0269420	2.927115	.3256012	1.076576
Stddev	.013764	.06575	.0004877	.0001478	.015250	.0031284	.005170
%RSD	.4551507	.2440220	.2315253	.5487714	.5209993	.9608205	.4802497

#1	3.015424	26.86804	.2110511	.0267718	2.941319	.3277569	1.072243
#2	3.016829	26.97429	.2101048	.0270392	2.910999	.3220130	1.082299
#3	3.039935	26.98826	.2107828	.0270149	2.929027	.3270336	1.075184

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.76903	-.316463	.0081944	.0640233	2.612774	2.376434	5.676543
Stddev	.03274	.012084	.0000854	.0009428	.009505	.023280	.004752
%RSD	.2564104	3.818408	1.041791	1.472522	.3637972	.9796151	.0837216

#1	12.80456	-.311843	.0082044	.0648307	2.601856	2.362719	5.678500
#2	12.76245	-.307371	.0082744	.0629873	2.619214	2.403314	5.671124
#3	12.74007	-.330176	.0081045	.0642520	2.617250	2.363271	5.680004

Sample Name: L3931-01 Acquired: 9/9/2020 17:36:29 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SP-1-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.638643	.1487245	-.097649
Stddev	.012732	.0004856	.001008
%RSD	.4825249	.3264785	1.031960

#1	2.650880	.1483336	-.096562
#2	2.639581	.1485718	-.097833
#3	2.625468	.1492680	-.098552

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1149.763	44456.52	11039.68	907.5382	1674.707
Stddev	10.153	33.57	29.23	12.2611	16.048
%RSD	.8830331	.0755100	.2648157	1.351031	.9582400

#1	1151.938	44424.35	11043.91	903.2623	1679.704
#2	1158.651	44491.33	11066.56	897.9877	1687.662
#3	1138.699	44453.89	11008.55	921.3648	1656.756

Sample Name: L3931-03 Acquired: 9/9/2020 17:40:24 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0293295	.0155651	.1433189	-.023219	-.000196	76.54276	.2568666
Stddev	.0005258	.0009889	.0015059	.001757	.001109	.14264	.0005996
%RSD	1.792745	6.353391	1.050740	7.565061	565.7881	.1863490	.2334169

#1	.0290512	.0148267	.1445489	-.025130	.000883	76.69986	.2571713
#2	.0290015	.0166886	.1416394	-.021675	-.000138	76.42138	.2561758
#3	.0299360	.0151801	.1437682	-.022851	-.001333	76.50704	.2572526

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044562	.0038468	10.92156	.1568826	.0258921	.2361879	153.1150
Stddev	.0000706	.0002933	.07452	.0011970	.0002748	.0005521	.8574
%RSD	1.583801	7.624727	.6822917	.7629854	1.061287	.2337442	.5599721

#1	.0044522	.0041213	10.85782	.1561129	.0256109	.2356784	152.1375
#2	.0045287	.0038813	10.90337	.1582616	.0259055	.2367745	153.4679
#3	.0043877	.0035378	11.00348	.1562732	.0261600	.2361110	153.7396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7706248	10.60657	.0489892	.0176186	2.436262	.2534481	.2384428
Stddev	.0021502	.03038	.0007862	.0001508	.018192	.0019174	.0014423
%RSD	.2790239	.2864694	1.604809	.8560459	.7467189	.7565432	.6048716

#1	.7688449	10.63900	.0480852	.0176547	2.455091	.2553564	.2394593
#2	.7700157	10.57876	.0493693	.0174531	2.434915	.2515216	.2367921
#3	.7730139	10.60194	.0495132	.0177482	2.418782	.2534663	.2390770

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.032196	-.205242	.0050470	.0061453	1.409748	2.349277	2.701239
Stddev	.050197	.006946	.0001569	.0005004	.001611	.004848	.007372
%RSD	.8321447	3.384251	3.108331	8.142977	.1143105	.2063558	.2728945

#1	6.089671	-.202414	.0048705	.0065559	1.407947	2.354312	2.699499
#2	6.009955	-.213156	.0051706	.0062921	1.410244	2.344641	2.694894
#3	5.996963	-.200156	.0051000	.0055880	1.411054	2.348877	2.709325

Sample Name: L3931-03 Acquired: 9/9/2020 17:40:24 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SP-1-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.626810	.0586812	-.094662
Stddev	.010177	.0003963	.001165
%RSD	.3874372	.6752643	1.230605

#1	2.636697	.0588350	-.093329
#2	2.616365	.0589775	-.095487
#3	2.627368	.0582311	-.095168

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.829	43427.30	10602.56	891.8553	1752.818
Stddev	.379	40.46	13.24	4.8047	3.854
%RSD	.0336133	.0931604	.1249102	.5387268	.2198913

#1	1128.531	43438.22	10613.04	889.2676	1755.708
#2	1128.699	43382.50	10606.97	897.3992	1754.304
#3	1129.256	43461.17	10587.68	888.8991	1748.442

Sample Name: L3932-01 Acquired: 9/9/2020 17:44:23 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-218 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1081340	.0333255	.2159976	-.045338	.0029978	218.1809	.4514299
Stddev	.0049432	.0009398	.0031936	.004149	.0006213	1.1552	.0018850
%RSD	4.571347	2.820125	1.478535	9.150876	20.72492	.5294901	.4175654

#1	.1133513	.0323675	.2167002	-.041480	.0024147	219.2851	.4515748
#2	.1075303	.0342460	.2187814	-.049727	.0036513	218.2771	.4532383
#3	.1035204	.0333629	.2125112	-.044806	.0029273	216.9806	.4494766

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112823	.0271212	8.145625	.3519404	.0632612	.2816759	353.9530
Stddev	.0000525	.0006194	.066179	.0018915	.0004092	.0002831	1.6492
%RSD	.4652113	2.283754	.8124498	.5374399	.6467987	.1004997	.4659428

#1	.0112538	.0278224	8.082618	.3502661	.0637082	.2813520	352.2315
#2	.0113429	.0266488	8.214575	.3515629	.0631703	.2818758	355.5189
#3	.0112503	.0268923	8.139682	.3539921	.0629051	.2818000	354.1086

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.248021	15.81049	.1163340	.0406951	.6481713	.5397790	.6552221
Stddev	.003943	.04383	.0004701	.0004311	.0037541	.0025057	.0009072
%RSD	.3159567	.2772522	.4041217	1.059373	.5791753	.4642004	.1384652

#1	1.246402	15.80669	.1162370	.0402957	.6524001	.5368861	.6550147
#2	1.252516	15.85610	.1159199	.0411521	.6468818	.5412672	.6562151
#3	1.245145	15.76868	.1168450	.0406375	.6452319	.5411837	.6544364

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.98661	-.510714	.0046264	.0164843	1.400136	2.177262	5.489752
Stddev	.13136	.003891	.0001084	.0009789	.006358	.026930	.007080
%RSD	.7732901	.7618487	2.342043	5.938481	.4541128	1.236868	.1289601

#1	17.12160	-.506294	.0047456	.0176101	1.394073	2.155669	5.491130
#2	16.97900	-.513623	.0045339	.0158328	1.406753	2.207437	5.496041
#3	16.85922	-.512225	.0045996	.0160101	1.399582	2.168680	5.482085

Sample Name: L3932-01 Acquired: 9/9/2020 17:44:23 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VNJ-218 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.210308	.1128151	-.303261
Stddev	.013111	.0005624	.001883
%RSD	1.083307	.4985007	.6210474

#1	1.211881	.1134556	-.301224
#2	1.222561	.1125874	-.304939
#3	1.196480	.1124023	-.303621

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1296.854	49561.64	12328.76	1026.946	1641.825
Stddev	6.849	149.29	19.00	8.444	6.970
%RSD	.5281457	.3012261	.1540892	.8222655	.4245099

#1	1289.089	49474.03	12323.38	1022.338	1634.783
#2	1299.433	49476.88	12313.04	1021.808	1641.970
#3	1302.039	49734.02	12349.87	1036.692	1648.720

Sample Name: L3939-03 Acquired: 9/9/2020 17:48:16 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B41-0908 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0763273	.0407696	1.664516	-.056674	.0079758	197.4462
Stddev	.0060547	.0040304	.009747	.001340	.0027132	.6041
%RSD	7.932569	9.885706	.5855994	2.363569	34.01827	.3059413

#1	.0788057	.0426807	1.658872	-.056520	.0092322	196.9483
#2	.0807497	.0361392	1.658905	-.058084	.0098331	197.2722
#3	.0694266	.0434889	1.675772	-.055418	.0048621	198.1182

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.456610	.0106236	.0301608	52.11718	.5124122	.2841720
Stddev	.003380	.0002606	.0005145	.21621	.0028598	.0001763
%RSD	.2320138	2.453342	1.705924	.4148549	.5581120	.0620531

#1	1.452774	.0106380	.0307341	51.90242	.5150750	.2839874
#2	1.457906	.0103561	.0297390	52.11431	.5093894	.2841897
#3	1.459149	.0108767	.0300093	52.33482	.5127722	.2843388

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9510802	434.0980	5.564485	68.25238	.4828092	.0496267
Stddev	.0024926	2.6848	.017654	.26855	.0022137	.0004740
%RSD	.2620765	.6184743	.3172563	.3934595	.4584973	.9551265

#1	.9488102	431.0161	5.551273	67.99859	.4844093	.0491392
#2	.9537476	435.3485	5.557647	68.22496	.4802828	.0500859
#3	.9506827	435.9294	5.584535	68.53357	.4837355	.0496550

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.89361	.4041203	1.071684	43.82706	-.696241	.0534142
Stddev	.04688	.0012717	.001832	.20543	.014415	.0008775
%RSD	.3941874	.3146741	.1709279	.4687287	2.070472	1.642795

#1	11.84098	.4027886	1.071533	43.62767	-.712854	.0529659
#2	11.90897	.4042505	1.069932	43.81546	-.688844	.0544253
#3	11.93089	.4053219	1.073586	44.03804	-.687026	.0528514

Sample Name: L3939-03 Acquired: 9/9/2020 17:48:16 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B41-0908 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0951038	6.911636	2.035356	F 10.49506	4.871038	.3250309
Stddev	.0029079	.014464	.010896	.00255	.007679	.0010992
%RSD	3.057660	.2092755	.5353290	.0242773	.1576537	.3381906

#1	.0974912	6.895002	2.046414	10.49425	4.869979	.3239046
#2	.0918652	6.918649	2.035025	10.49301	4.863944	.3250873
#3	.0959549	6.921258	2.024630	10.49791	4.879192	.3261009

Elem	Sr4077
Units	ppm
Avg	-.222593
Stddev	.002197
%RSD	.9870958

#1	-.220076
#2	-.224128
#3	-.223576

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1158.819	44731.00	11213.87	916.5305	1575.870
Stddev	6.259	38.74	25.51	3.2691	4.659
%RSD	.5401384	.0866137	.2275068	.3566818	.2956749

#1	1157.901	44761.57	11184.71	920.0173	1574.331
#2	1153.070	44687.42	11224.80	913.5346	1572.175
#3	1165.487	44744.00	11232.10	916.0398	1581.105

Sample Name: L3830-04 Acquired: 9/9/2020 17:52:08 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-RO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005160	-.006820	-.001611	.0036135	-.000373	-.064397	.0984838
Stddev	.003938	.002233	.001758	.0015507	.000500	.026306	.0001521
%RSD	76.31729	32.74382	109.1446	42.91387	134.1879	40.84937	.1544345

#1	-.001154	-.009314	-.000233	.0035870	.000087	-.039579	.0984629
#2	-.005299	-.005007	-.001008	.0051773	-.000906	-.061638	.0983432
#3	-.009026	-.006138	-.003591	.0020763	-.000300	-.091973	.0986452

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000164	-.000151	132.5035	.0009580	.0000539	.0009885	.0750731
Stddev	.000018	.000058	.9598	.0004491	.0000657	.0002318	.0399864
%RSD	10.71142	38.68062	.7243797	46.88224	121.7611	23.44614	53.26326

#1	-.000146	-.000100	131.4740	.0004682	.0000952	.0007481	.1189457
#2	-.000181	-.000138	132.6627	.0010553	.0000883	.0012105	.0655994
#3	-.000165	-.000214	133.3738	.0013505	-.000022	.0010069	.0406744

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017096	1.766393	.0010020	.0001481	280.6620	.0000941	.0160836
Stddev	.0000854	.011892	.0003292	.0003948	2.8996	.0011324	.0002356
%RSD	4.995920	.6732630	32.85766	266.5960	1.033136	1203.421	1.464651

#1	.0017335	1.767778	.0006572	-.000081	281.1939	.0002253	.0159807
#2	.0016148	1.753869	.0010359	-.000079	277.5333	-.001098	.0163531
#3	.0017805	1.777533	.0013130	.000604	283.2589	.001155	.0159170

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.365259	.0444811	.0001261	-.005108	-.001026	5.236771	.0056971
Stddev	.013889	.0003076	.0003210	.000592	.000731	.032147	.0035416
%RSD	.4127142	.6915749	254.5019	11.59820	71.27542	.6138747	62.16499

#1	3.359543	.0443937	.0004268	-.005663	-.000201	5.200403	.0097210
#2	3.355140	.0442267	.0001635	-.005177	-.001593	5.261394	.0043168
#3	3.381094	.0448230	-.000212	-.004484	-.001284	5.248515	.0030535

Sample Name: L3830-04 Acquired: 9/9/2020 17:52:08 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CONCRETE-RO Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.489769	.0015727	1.160389
Stddev	.028081	.0005488	.003282
%RSD	.4326960	34.89414	.2827936

#1	6.476865	.0010296	1.163273
#2	6.470459	.0015616	1.161077
#3	6.521982	.0021270	1.156819

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	970.2788	36643.76	9213.949	752.3642	1576.360
Stddev	16.9966	111.76	77.505	12.4276	20.497
%RSD	1.751726	.3049947	.8411659	1.651812	1.300277

#1	959.6923	36522.29	9136.674	742.4836	1564.769
#2	961.2602	36666.75	9213.492	748.2921	1564.284
#3	989.8839	36742.23	9291.681	766.3171	1600.026

Sample Name: L3931-02 Acquired: 9/9/2020 17:56:20 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-1-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004630	-.006732	.0016403	.0048290	.0021006	.0217807	.3850325
Stddev	.001981	.001278	.0014714	.0006689	.0017612	.0035537	.0017848
%RSD	42.78382	18.98532	89.70480	13.85072	83.84311	16.31573	.4635442

#1	-.006294	-.005354	.0033270	.0042304	.0038906	.0185106	.3857746
#2	-.005156	-.007879	.0006193	.0055509	.0020413	.0255625	.3863265
#3	-.002439	-.006964	.0009747	.0047056	.0003698	.0212690	.3829964

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	-.000024	15.53866	.0002738	.0015930	.0049080	.0336967
Stddev	.000093	.000139	.23799	.0004540	.0001810	.0004820	.0028707
%RSD	266.1027	579.3425	1.531583	165.8428	11.36409	9.820272	8.519293

#1	-.000047	-.000158	15.27210	-.000189	.0013892	.0054627	.0364413
#2	.000064	-.000034	15.61408	.000291	.0017352	.0046703	.0307146
#3	-.000122	.000120	15.72980	.000719	.0016546	.0045911	.0339342

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2448897	2.003528	.0041787	.0002189	258.1810	-.000090	.2400321
Stddev	.0027458	.029047	.0002415	.0002616	2.7399	.000793	.0013420
%RSD	1.121236	1.449782	5.778994	119.5475	1.061224	884.5626	.5591065

#1	.2426484	1.970389	.0039702	.0004690	258.7587	.000809	.2384961
#2	.2440683	2.024575	.0041225	-.000053	260.5860	-.000693	.2409776
#3	.2479525	2.015621	.0044433	.000240	255.1984	-.000385	.2406227

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.422181	.0948855	.0002253	.0000402	.0004223	.4114628	.0035158
Stddev	.022682	.0016266	.0001563	.0002332	.0007366	.0044082	.0017042
%RSD	1.594908	1.714283	69.36730	580.1157	174.4459	1.071352	48.47369

#1	1.400832	.0956552	.0000737	-.000110	.0012700	.4074995	.0048973
#2	1.419716	.0930168	.0002163	.000309	.0000581	.4162106	.0040386
#3	1.445995	.0959843	.0003859	-.000078	-.000061	.4106782	.0016114

Sample Name: L3931-02 Acquired: 9/9/2020 17:56:20 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SP-1-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.316170	-.000029	.0601178
Stddev	.005386	.000342	.0002307
%RSD	.4092394	1164.246	.3837075

#1	1.313397	.000056	.0598817
#2	1.312736	-.000406	.0601289
#3	1.322378	.000261	.0603427

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1014.522	37920.93	9451.793	782.8184	1660.149
Stddev	8.098	126.55	78.554	4.7266	12.852
%RSD	.7982549	.3337102	.8310997	.6037921	.7741306

#1	1011.897	37779.02	9367.433	779.2863	1651.107
#2	1008.063	37961.72	9465.110	788.1878	1654.480
#3	1023.608	38022.05	9522.838	780.9812	1674.861

Sample Name: L3931-04 Acquired: 9/9/2020 18:00:31 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006222	-.005174	.0009385	.0049411	.0017547	.0367623	.2320896
Stddev	.001726	.001273	.0019917	.0017217	.0016020	.0057487	.0003144
%RSD	27.74310	24.60420	212.2116	34.84435	91.29523	15.63756	.1354781

#1	-.006364	-.005897	-.000944	.0067971	.0005463	.0324808	.2321625
#2	-.007873	-.005920	.003024	.0033962	.0011460	.0432961	.2323612
#3	-.004430	-.003704	.000736	.0046298	.0035719	.0345098	.2317451

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000138	-.000159	3.815962	.0000400	.0004046	.0008310	.0221134
Stddev	.000043	.000037	.068847	.0000493	.0000382	.0007470	.0013434
%RSD	31.35049	23.52435	1.804173	123.4409	9.434980	89.89669	6.075021

#1	-.000120	-.000140	3.742885	-.000011	.0004036	.0005104	.0234527
#2	-.000188	-.000135	3.825398	.000044	.0004432	.0016848	.0221214
#3	-.000107	-.000202	3.879605	.000087	.0003669	.0002977	.0207660

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0871149	.4672009	.0019018	.0002987	262.4563	.0008342	.1712512
Stddev	.0014400	.0278763	.0003763	.0001459	2.3312	.0014358	.0012783
%RSD	1.652957	5.966670	19.78481	48.84649	.8882182	172.1038	.7464652

#1	.0859537	.4352983	.0018811	.0003558	262.7144	-.000074	.1725907
#2	.0866650	.4868618	.0015362	.0001329	264.6477	.002489	.1711186
#3	.0887262	.4794425	.0022879	.0004076	260.0068	.000087	.1700443

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7762336	.0686207	.0000317	.0009512	.0008740	.3199272	.0009553
Stddev	.0342322	.0007972	.0001246	.0008512	.0008760	.0073810	.0024092
%RSD	4.410039	1.161714	393.6535	89.48775	100.2255	2.307076	252.1970

#1	.7612288	.0692972	.0000681	.0011903	-.000137	.3126104	.0019832
#2	.7520661	.0677418	.0001340	.0016573	.001354	.3198004	.0026799
#3	.8154060	.0688229	-.000107	.0000060	.001405	.3273707	-.001797

Sample Name: L3931-04 Acquired: 9/9/2020 18:00:31 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-1-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.152447	-.000086	.0184483
Stddev	.012887	.000398	.0002477
%RSD	1.118215	463.3934	1.342605

#1	1.167086	-.000268	.0183158
#2	1.142812	-.000360	.0182950
#3	1.147445	.000370	.0187340

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1012.879	38025.83	9485.111	786.9170	1667.094
Stddev	10.360	45.55	48.336	9.2203	19.778
%RSD	1.022826	.1197969	.5095959	1.171698	1.186366

#1	1024.829	38039.84	9434.033	779.1675	1689.924
#2	1006.429	37974.91	9491.166	784.4695	1655.171
#3	1007.378	38062.72	9530.134	797.1142	1656.186

Sample Name: CCV06 Acquired: 9/9/2020 18:04:43 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16749 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.017444	5.057339	4.999669	5.017077	5.032531	10.22658	10.03068
Stddev	.035047	.021198	.026982	.035058	.030095	.04025	.06026
%RSD	.6985041	.4191483	.5396704	.6987828	.5980087	.3935933	.6007925

#1	5.051730	5.078056	5.021111	5.052224	5.064351	10.18592	10.08546
#2	4.981682	5.035691	4.969373	4.982108	5.004525	10.26641	9.96613
#3	5.018920	5.058269	5.008523	5.016900	5.028716	10.22741	10.04044

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2638551	2.484891	25.65961	1.006053	2.549949	1.257127	4.964440
Stddev	.0010309	.010953	.08836	.005476	.014812	.008439	.011114
%RSD	.3907051	.4407718	.3443531	.5442906	.5808923	.6712703	.2238719

#1	.2649501	2.496412	25.59773	1.003996	2.565401	1.266816	4.962923
#2	.2637120	2.474613	25.62029	1.012260	2.535872	1.251382	4.976234
#3	.2629033	2.483646	25.76080	1.001905	2.548573	1.253184	4.954161

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.595101	25.42561	2.486070	1.255223	24.57992	2.507244	2.515752
Stddev	.008721	.02203	.013396	.002722	.10931	.007580	.007559
%RSD	.3360544	.0866573	.5388421	.2168291	.4447063	.3023087	.3004717

#1	2.588260	25.40098	2.498223	1.252874	24.45569	2.509187	2.523871
#2	2.592123	25.44344	2.471706	1.258206	24.62269	2.498882	2.514466
#3	2.604921	25.43241	2.488280	1.254588	24.66137	2.513662	2.508918

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.38253	5.209612	5.098270	5.022290	4.950737	4.791763	5.167145
Stddev	.17915	.024484	.034536	.029233	.016788	.052741	.036311
%RSD	.7058086	.4699868	.6773990	.5820683	.3391050	1.100658	.7027309

#1	25.17725	5.237851	5.135193	5.052049	4.950756	4.733376	5.200577
#2	25.50732	5.196664	5.066762	4.993612	4.933939	4.805964	5.128515
#3	25.46302	5.194320	5.092853	5.021209	4.967516	4.835949	5.172341

Sample Name: CCV06 Acquired: 9/9/2020 18:04:43 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16749 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.153766	5.084657	5.069282
Stddev	.016734	.005092	.023267
%RSD	.3246970	.1001448	.4589748

#1	5.165698	5.078955	5.095343
#2	5.134637	5.088751	5.050600
#3	5.160961	5.086265	5.061901

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1079.399	40516.59	9834.452	855.5457	1757.622
Stddev	8.918	50.94	35.091	4.7196	11.877
%RSD	.8262348	.1257210	.3568167	.5516454	.6757561

#1	1069.500	40575.32	9794.441	850.3447	1744.637
#2	1086.808	40484.43	9860.001	859.5556	1767.937
#3	1081.887	40490.02	9848.914	856.7369	1760.291

Sample Name: CCB06 Acquired: 9/9/2020 18:08:42 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16749 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001783	.0009550	-.000335	-.001749	.0000081	.0050990	.0008255
Stddev	.004726	.0016953	.001550	.002313	.0013471	.0020216	.0003023
%RSD	264.9813	177.5095	462.2512	132.2655	16538.92	39.64755	36.62552

#1	.000359	-.000912	.000514	-.004419	.0008372	.0038709	.0007859
#2	.001491	.001378	.000604	-.000476	-.001546	.0074323	.0011457
#3	-.007201	.002399	-.002124	-.000351	.000733	.0039939	.0005449

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000173	.0002102	.0035563	.0004793	-.000001	.0003624	.0024920
Stddev	.0000457	.0001521	.0063417	.0001814	.000102	.0003624	.0010139
%RSD	264.5528	72.34790	178.3230	37.85469	13281.23	99.99645	40.68535

#1	-.000002	.0003760	.0090846	.0003985	.000115	-.000042	.0034359
#2	-.000016	.0001774	.0049509	.0006871	-.000039	.000657	.0026196
#3	.000069	.0000772	-.003367	.0003523	-.000078	.000473	.0014203

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003956	.0069558	.0002656	.0005700	-.037066	.0001094	-.001244
Stddev	.0002172	.0114101	.0001824	.0002645	.002930	.0007085	.000317
%RSD	54.89524	164.0374	68.65566	46.39934	7.906049	647.9585	25.49339

#1	.0006428	.0184860	.0002380	.0007829	-.033928	.0007787	-.001128
#2	.0003087	.0067117	.0000987	.0002739	-.039731	-.000633	-.001604
#3	.0002354	-.004330	.0004603	.0006532	-.037539	.000182	-.001002

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0131396	.0020257	.0008353	.0005934	.0016073	.0108697	-.002152
Stddev	.0070687	.0005347	.0000152	.0008576	.0000914	.0062685	.001259
%RSD	53.79726	26.39407	1.813584	144.5127	5.685722	57.66953	58.49500

#1	.0123358	.0014229	.0008353	-.000293	.0016547	.0036371	-.000716
#2	.0065071	.0022119	.0008202	.000653	.0015019	.0147341	-.002673
#3	.0205759	.0024424	.0008505	.001420	.0016653	.0142378	-.003066

Sample Name: CCB06 Acquired: 9/9/2020 18:08:42 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16749 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005924	.0000549	.0007876
Stddev	.003349	.0001561	.0001508
%RSD	56.52912	284.3881	19.14477

#1	-.002172	.0002284	.0009239
#2	-.008610	-.000074	.0008132
#3	-.006990	.000010	.0006256

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1130.073	42742.00	9958.061	889.6692	1945.174
Stddev	1.578	32.20	23.601	1.3429	1.330
%RSD	.1396041	.0753277	.2370081	.1509488	.0683651

#1	1128.774	42768.29	9932.552	889.9514	1946.414
#2	1129.617	42706.09	9962.508	890.8487	1943.770
#3	1131.828	42751.62	9979.123	888.2076	1945.338

Sample Name: L3932-02 Acquired: 9/9/2020 18:12:47 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-218 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005596	-.005974	.0026346	.0036659	.0026425	.2254305	.0823950
Stddev	.000944	.001382	.0007011	.0023134	.0008811	.0061111	.0006647
%RSD	16.86522	23.12476	26.61030	63.10625	33.34399	2.710867	.8066763

#1	-.004537	-.006086	.0025721	.0031375	.0031418	.2274234	.0817924
#2	-.006347	-.007296	.0033648	.0016624	.0016251	.2302964	.0831079
#3	-.005905	-.004540	.0019668	.0061978	.0031606	.2185717	.0822845

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000132	.0000820	3.822340	.0005112	.0001930	.0057391	.2053214
Stddev	.000022	.0001504	.056968	.0001428	.0001224	.0006812	.0013771
%RSD	16.77652	183.4963	1.490404	27.93270	63.39926	11.86996	.6707306

#1	-.000148	.0001733	3.756666	.0004976	.0003222	.0055198	.2039324
#2	-.000107	.0001642	3.858431	.0003758	.0001778	.0065030	.2066864
#3	-.000142	-.000092	3.851922	.0006604	.0000789	.0051945	.2053455

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223926	1.167101	.0022601	.0000250	264.0569	.0002086	.0473806
Stddev	.0004186	.025395	.0001135	.0002229	2.0550	.0005245	.0007170
%RSD	1.869337	2.175862	5.021632	891.1959	.7782410	251.3836	1.513168

#1	.0222905	1.145590	.0023886	-.000050	262.7123	.0002387	.0476410
#2	.0220345	1.195115	.0021735	-.000151	263.0359	.0007175	.0465699
#3	.0228528	1.160599	.0022182	.000276	266.4224	-.000330	.0479310

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6079784	.0093130	.0002965	.0022440	.0069724	.4345574	.0072434
Stddev	.0103097	.0010201	.0001787	.0002545	.0002783	.0071463	.0041831
%RSD	1.695727	10.95344	60.27424	11.34316	3.991914	1.644511	57.75045

#1	.6175115	.0101945	.0001409	.0024400	.0066752	.4266008	.0099605
#2	.5970370	.0095487	.0004917	.0019563	.0070150	.4404303	.0093432
#3	.6093867	.0081957	.0002569	.0023356	.0072269	.4366411	.0024263

Sample Name: L3932-02 Acquired: 9/9/2020 18:12:47 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-218 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2192987	-.000098	.0168866
Stddev	.0050237	.000168	.0001130
%RSD	2.290786	170.6541	.6693589

#1	.2179710	.000054	.0168717
#2	.2150723	-.000279	.0170063
#3	.2248529	-.000070	.0167817

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1013.559	38047.45	9431.333	786.1977	1650.263
Stddev	4.731	88.16	60.021	5.1367	6.986
%RSD	.4667318	.2317170	.6364000	.6533569	.4233463

#1	1008.917	37952.51	9363.125	780.8778	1644.547
#2	1013.387	38126.75	9454.794	791.1291	1648.193
#3	1018.373	38063.07	9476.080	786.5863	1658.051

Sample Name: L3939-04 Acquired: 9/9/2020 18:17:01 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B41-0908 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004298	-.005792	.0224316	.0044081	.0016320	-.008016	.1310716
Stddev	.002965	.001196	.0007614	.0017303	.0012980	.004892	.0004572
%RSD	68.98118	20.64514	3.394113	39.25249	79.53166	61.02756	.3488040

#1	-.007719	-.004876	.0215655	.0037447	.0004459	-.011476	.1314812
#2	-.002704	-.005355	.0227340	.0063719	.0014317	-.002419	.1311552
#3	-.002471	-.007145	.0229952	.0031076	.0030185	-.010154	.1305783

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000127	.0004188	18.44965	-.000220	.0059207	.0075850	.0151992
Stddev	.000032	.0000401	.07171	.000317	.0001064	.0004229	.0043207
%RSD	25.13585	9.585728	.3887042	144.2776	1.796979	5.575424	28.42754

#1	-.000111	.0004541	18.36693	.000043	.0059341	.0072369	.0112852
#2	-.000106	.0003751	18.49432	-.000131	.0060199	.0080557	.0198356
#3	-.000163	.0004271	18.48770	-.000572	.0058083	.0074625	.0144766

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8122345	1.311829	.0101320	.0001238	266.2126	.0002293	.0329252
Stddev	.0046748	.003209	.0001965	.0004902	1.6896	.0018553	.0004981
%RSD	.5755533	.2446000	1.939100	396.0847	.6346932	809.0685	1.512802

#1	.8069175	1.315280	.0101365	.0006015	264.2642	-.001842	.0327905
#2	.8140856	1.311270	.0103263	-.000378	267.2739	.000792	.0334768
#3	.8157003	1.308936	.0099334	.000148	267.0998	.001738	.0325083

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.004201	.0091460	.0002204	.0007466	.0007780	.3670321	.0165323
Stddev	.024012	.0006048	.0001214	.0005614	.0005163	.0058059	.0009692
%RSD	1.198076	6.612479	55.05680	75.18511	66.35470	1.581839	5.862308

#1	1.976811	.0094121	.0003038	.0013910	.0012766	.3603304	.0159313
#2	2.014166	.0095721	.0000812	.0004858	.0002457	.3705355	.0160152
#3	2.021627	.0084538	.0002762	.0003632	.0008119	.3702304	.0176503

Sample Name: L3939-04 Acquired: 9/9/2020 18:17:01 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B41-0908 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7315480	.0009608	.0568526
Stddev	.0081784	.0003788	.0000582
%RSD	1.117957	39.43007	.1023364

#1	.7362248	.0013813	.0568572
#2	.7221045	.0006463	.0569084
#3	.7363146	.0008546	.0567923

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1018.218	38354.04	9504.178	783.9912	1659.799
Stddev	2.884	122.02	108.396	4.5375	1.999
%RSD	.2832174	.3181312	1.140510	.5787655	.1204495

#1	1016.642	38326.61	9393.657	779.9202	1657.606
#2	1016.466	38248.08	9508.561	783.1702	1661.520
#3	1021.546	38487.44	9610.317	788.8831	1660.271

Sample Name: L3808-13 Acquired: 9/9/2020 18:21:12 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B44-0903 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006615	-.007624	.0024651	.0076998	.0007461	-.155954	.1759834
Stddev	.001612	.002422	.0027922	.0002609	.0007240	.000695	.0004374
%RSD	24.37003	31.77319	113.2695	3.388774	97.04185	.4459596	.2485615

#1	-.007095	-.010300	.0055081	.0079953	.0015746	-.156744	.1764002
#2	-.004818	-.006990	.0018665	.0076029	.0002346	-.155684	.1760220
#3	-.007934	-.005582	.0000207	.0075012	.0004291	-.155434	.1755279

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000153	-.000024	147.9245	-.000924	.0032232	.0019006	-.031690
Stddev	.000063	.000081	1.1985	.000356	.0001093	.0006427	.002364
%RSD	41.15862	337.9420	.8102201	38.55481	3.390694	33.81782	7.460415

#1	-.000082	.000054	146.7803	-.001044	.0032383	.0019495	-.029848
#2	-.000202	-.000107	147.8224	-.000523	.0031072	.0025175	-.034355
#3	-.000176	-.000019	149.1708	-.001203	.0033242	.0012348	-.030866

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9590760	4.844318	.0099648	.0001413	289.7418	.0009218	.0190909
Stddev	.0032589	.013245	.0003952	.0003396	4.6689	.0005736	.0005535
%RSD	.3397983	.2734114	3.965994	240.2524	1.611414	62.22129	2.899175

#1	.9554386	4.843898	.0095750	.0004703	294.3110	.0009005	.0188309
#2	.9600595	4.831288	.0103652	.0001617	284.9792	.0015058	.0197265
#3	.9617300	4.857768	.0099542	-.000208	289.9353	.0003592	.0187153

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.217282	.0026062	.0006911	-.003384	-.002904	.6758097	.0049573
Stddev	.019139	.0004757	.0002885	.001107	.000278	.0085101	.0028177
%RSD	.5948744	18.25351	41.74704	32.70813	9.570594	1.259245	56.84007

#1	3.239051	.0031554	.0004603	-.004440	-.002588	.6669631	.0017070
#2	3.209695	.0023249	.0005984	-.003481	-.003109	.6765284	.0064544
#3	3.203100	.0023382	.0010145	-.002232	-.003016	.6839377	.0067105

Sample Name: L3808-13 Acquired: 9/9/2020 18:21:12 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B44-0903 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2837815	.0036386	.1483353
Stddev	.0035305	.0003464	.0006972
%RSD	1.244102	9.519479	.4700375

#1	.2866798	.0040196	.1491335
#2	.2848154	.0035533	.1480276
#3	.2798495	.0033428	.1478449

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	981.1224	37164.02	9322.461	771.6550	1579.023
Stddev	4.4051	208.06	61.109	5.4612	4.291
%RSD	.4489840	.5598471	.6555077	.7077289	.2717762

#1	976.0823	36923.91	9252.444	771.1547	1574.123
#2	983.0488	37291.12	9349.879	766.4611	1582.115
#3	984.2362	37277.04	9365.060	777.3492	1580.829

Sample Name: L3808-14 Acquired: 9/9/2020 18:25:23 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B44-0903 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003047	-.007403	.0017711	.0028663	.0024346	-.168260	.1865957
Stddev	.001993	.001402	.0019193	.0007660	.0012053	.006858	.0011086
%RSD	65.40285	18.94237	108.3676	26.72377	49.50803	4.075719	.5940924

#1	-.002428	-.007457	.0027834	.0021952	.0036460	-.162250	.1860369
#2	-.001438	-.005974	.0029724	.0037008	.0012354	-.175730	.1858778
#3	-.005277	-.008778	-.000442	.0027029	.0024225	-.166801	.1878725

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000208	-.000185	160.2128	-.000374	.0031421	.0028859	-.028634
Stddev	.000054	.000111	1.8267	.000191	.0002043	.0000775	.005466
%RSD	25.90280	60.35391	1.140173	50.92160	6.501110	2.686083	19.08935

#1	-.000146	-.000066	158.3133	-.000155	.0029612	.0029461	-.022335
#2	-.000235	-.000201	160.3683	-.000466	.0033636	.0029130	-.031440
#3	-.000243	-.000287	161.9568	-.000502	.0031014	.0027984	-.032127

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9215016	6.558809	.0115117	.0000082	315.5458	.0016066	.0221943
Stddev	.0102811	.086218	.0004834	.0000631	2.0501	.0007252	.0002395
%RSD	1.115692	1.314539	4.199562	765.2417	.6496841	45.13901	1.079283

#1	.9097933	6.459570	.0117674	.0000769	313.4908	.0007692	.0220321
#2	.9256562	6.601548	.0118136	-.000047	317.5909	.0020220	.0220813
#3	.9290553	6.615308	.0109541	-.000005	315.5556	.0020285	.0224694

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.082958	.0034154	.0006500	-.003140	-.002776	.7799140	.0048795
Stddev	.010448	.0005925	.0005588	.001150	.000458	.0187471	.0040772
%RSD	.3388917	17.34710	85.97364	36.63435	16.50848	2.403735	83.55689

#1	3.071899	.0038998	.0007637	-.004419	-.002465	.7598112	.0002477
#2	3.092664	.0027548	.0000431	-.002807	-.002562	.7969196	.0064652
#3	3.084309	.0035916	.0011432	-.002192	-.003303	.7830112	.0079256

Sample Name: L3808-14 Acquired: 9/9/2020 18:25:23 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B44-0903 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2835589	.0037477	.1461056
Stddev	.0055834	.0004493	.0002353
%RSD	1.969047	11.98747	.1610182

#1	.2895160	.0032648	.1460843
#2	.2784450	.0041534	.1458818
#3	.2827158	.0038248	.1463508

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	973.9544	37124.18	9348.118	750.2518	1573.221
Stddev	1.6522	92.33	50.681	7.9916	3.651
%RSD	.1696353	.2487120	.5421498	1.065187	.2320594

#1	972.1192	37081.36	9298.869	741.0488	1569.098
#2	974.4206	37061.04	9345.366	754.2657	1574.522
#3	975.3233	37230.15	9400.118	755.4407	1576.044

Sample Name: L3872-04 Acquired: 9/9/2020 18:29:34 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-090420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005089	-.005013	.0024029	.0034149	.0005696	-.059559	.2745735
Stddev	.004003	.003060	.0001722	.0006444	.0010537	.002767	.0011194
%RSD	78.65766	61.03181	7.164809	18.86934	185.0042	4.646379	.4076833

#1	-.002858	-.001718	.0024887	.0040133	.0010172	-.057326	.2745487
#2	-.009709	-.007764	.0022047	.0034985	.0013256	-.058697	.2757051
#3	-.002698	-.005558	.0025154	.0027328	-.000634	-.062655	.2734667

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000154	.0002794	82.18898	.0003376	.0008140	.0012951	.0189951
Stddev	.000022	.0002228	1.21182	.0003810	.0000744	.0006399	.0057036
%RSD	14.17420	79.72304	1.474431	112.8647	9.145592	49.40894	30.02657

#1	-.000178	.0001910	80.78982	.0001152	.0007667	.0014706	.0206713
#2	-.000136	.0001145	82.90491	.0007775	.0008998	.0018290	.0126413
#3	-.000148	.0005328	82.87221	.0001200	.0007754	.0005858	.0236728

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3238961	5.778645	.0023572	.0002020	277.3920	.0011266	.1663790
Stddev	.0030936	.077055	.0004200	.0003827	2.5396	.0027682	.0005360
%RSD	.9551044	1.333448	17.81687	189.5035	.9155273	245.7196	.3221765

#1	.3203243	5.690201	.0021895	-.000120	280.0167	-.000400	.1669438
#2	.3256410	5.831279	.0020469	.000625	274.9470	.004322	.1658773
#3	.3257230	5.814456	.0028351	.000101	277.2123	-.000542	.1663159

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.210853	.0554628	.0000169	-.002748	-.001863	1.979565	.0097905
Stddev	.012685	.0009417	.0001372	.000325	.000498	.014477	.0003274
%RSD	.3950567	1.697876	810.9434	11.82521	26.72326	.7313272	3.343657

#1	3.216844	.0562766	-.000018	-.003121	-.001619	1.964272	.0100731
#2	3.196283	.0556806	-.000100	-.002525	-.001534	1.981365	.0098667
#3	3.219433	.0544313	.000168	-.002598	-.002436	1.993058	.0094318

Sample Name: L3872-04 Acquired: 9/9/2020 18:29:34 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BU-03-090420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.332024	.0006726	.1538210
Stddev	.003937	.0001557	.0007180
%RSD	.2955778	23.15634	.4667839

#1	1.335802	.0007150	.1540424
#2	1.332325	.0008027	.1544023
#3	1.327945	.0005000	.1530184

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	993.5725	37737.19	9430.754	773.2541	1614.490
Stddev	7.2625	114.88	62.463	7.2800	8.754
%RSD	.7309452	.3044268	.6623379	.9414748	.5422202

#1	986.5807	37637.84	9407.227	767.1570	1606.252
#2	993.0584	37710.73	9383.471	781.3144	1613.537
#3	1001.078	37862.99	9501.565	771.2910	1623.682

Sample Name: L3915-02 Acquired: 9/9/2020 18:33:44 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-PM-A1-0-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006407	-.005357	.5714375	.0040250	.0404948	-.071805	.1498183
Stddev	.001345	.003134	.0017386	.0028923	.0013594	.014592	.0003955
%RSD	20.99974	58.49334	.3042485	71.85924	3.356961	20.32122	.2639827

#1	-.004965	-.007895	.5702898	.0063307	.0416205	-.054990	.1494366
#2	-.007629	-.006321	.5734378	.0007797	.0389846	-.081141	.1497919
#3	-.006627	-.001855	.5705849	.0049645	.0408794	-.079285	.1502263

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000201	.5511968	96.09175	.0001878	.0006981	.0175528	-.019087
Stddev	.000029	.0020606	.41343	.0003566	.0000975	.0005289	.002935
%RSD	14.35014	.3738477	.4302421	189.9005	13.96368	3.013055	15.37717

#1	-.000201	.5488213	95.64037	.0005826	.0007612	.0171354	-.019021
#2	-.000171	.5522664	96.45202	-.000111	.0007474	.0173755	-.016185
#3	-.000229	.5525027	96.18285	.000092	.0005858	.0181476	-.022054

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0704448	2.403638	.0130296	.0001262	277.0966	.0023027	1.164177
Stddev	.0005456	.009858	.0002289	.0001792	.8810	.0008734	.002547
%RSD	.7745137	.4101189	1.756554	141.9501	.3179446	37.93049	.2188117

#1	.0706357	2.414950	.0127680	.0002752	276.0815	.0013028	1.163280
#2	.0708693	2.396885	.0131928	.0001761	277.6623	.0026884	1.167051
#3	.0698294	2.399078	.0131280	-.000073	277.5460	.0029170	1.162200

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.711994	.0579103	.0001106	-.003677	-.001808	1.871087	.0362739
Stddev	.038868	.0003859	.0002108	.001116	.000190	.014623	.0006336
%RSD	2.270349	.6664252	190.6750	30.35312	10.49945	.7815299	1.746695

#1	1.670526	.0579926	.0003474	-.004284	-.001799	1.854562	.0368744
#2	1.717862	.0574899	-.000056	-.004357	-.001623	1.882356	.0363356
#3	1.747595	.0582485	.000041	-.002389	-.002002	1.876342	.0356117

Sample Name: L3915-02 Acquired: 9/9/2020 18:33:44 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-PM-A1-0-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.213624	.0170790	.5605015
Stddev	.012632	.0006279	.0004497
%RSD	.5706663	3.676172	.0802224

#1	2.200712	.0172972	.5599923
#2	2.225958	.0163712	.5608441
#3	2.214201	.0175687	.5606680

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	994.8093	37444.17	9351.317	774.6959	1612.263
Stddev	1.7885	41.40	76.476	1.4758	1.751
%RSD	.1797782	.1105566	.8178150	.1905003	.1086031

#1	993.1214	37478.61	9271.647	773.9498	1610.685
#2	994.6229	37455.66	9358.165	773.7422	1611.958
#3	996.6837	37398.24	9424.140	776.3958	1614.146

Sample Name: L3915-06 Acquired: 9/9/2020 18:37:52 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-PM-E-0-5- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002817	-.008299	.0760555	.0054716	.0359631	-.111731	.2237127
Stddev	.002665	.001526	.0017568	.0054941	.0004642	.018156	.0004848
%RSD	94.59474	18.38798	2.309888	100.4107	1.290918	16.25005	.2166931

#1	-.005491	-.007163	.0745144	.0029334	.0361138	-.100631	.2240448
#2	-.000161	-.010034	.0779684	.0017055	.0354422	-.101877	.2239368
#3	-.002799	-.007701	.0756835	.0117759	.0363332	-.132683	.2231564

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000126	.0008817	111.5676	-.000282	.0013232	.0013003	.6314601
Stddev	.000018	.0000839	1.2898	.000390	.0001395	.0000237	.0005219
%RSD	14.55039	9.509604	1.156081	138.1111	10.54098	1.823930	.0826507

#1	-.000137	.0009697	110.1662	-.000235	.0011621	.0012763	.6308859
#2	-.000105	.0008728	111.8314	.000082	.0014030	.0013237	.6319057
#3	-.000136	.0008027	112.7051	-.000694	.0014045	.0013009	.6315885

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2597062	1.298177	.0129804	.0002679	265.4541	.0014207	1.566434
Stddev	.0033729	.045772	.0005139	.0003560	2.7944	.0010390	.005762
%RSD	1.298729	3.525900	3.959098	132.8978	1.052688	73.13078	.3678578

#1	.2571892	1.350445	.0123930	.0000390	267.9654	.0021267	1.568777
#2	.2583909	1.278841	.0133471	.0006781	262.4438	.0002277	1.559869
#3	.2635386	1.265246	.0132012	.0000866	265.9530	.0019076	1.570655

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8464982	.0329543	.0039901	-.003796	-.002096	.9923814	.0052824
Stddev	.0077636	.0004925	.0002368	.001113	.000272	.0050006	.0006624
%RSD	.9171452	1.494501	5.935244	29.32502	12.99748	.5038947	12.53885

#1	.8485521	.0334600	.0038223	-.003309	-.002148	.9935511	.0046799
#2	.8530283	.0329267	.0038870	-.005070	-.001802	.9868997	.0059916
#3	.8379141	.0324761	.0042610	-.003010	-.002339	.9966935	.0051755

Sample Name: L3915-06 Acquired: 9/9/2020 18:37:52 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-PM-E-0-5- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.283339	.0036892	.2265674
Stddev	.003643	.0002776	.0003906
%RSD	.2838448	7.524174	.1724044

#1	1.282138	.0040083	.2268873
#2	1.287431	.0035036	.2266828
#3	1.280449	.0035557	.2261321

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	996.1748	37499.46	9328.373	780.5859	1610.746
Stddev	4.8470	86.54	30.840	6.3072	5.848
%RSD	.4865584	.2307750	.3306074	.8080023	.3630862

#1	991.6015	37441.48	9299.566	787.6471	1604.618
#2	995.6676	37457.97	9324.647	778.5998	1611.353
#3	1001.256	37598.93	9360.908	775.5109	1616.267

Sample Name: L3915-10 Acquired: 9/9/2020 18:42:03 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-PM-B2-0-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004779	-.007764	.0893597	.0039789	-.000350	.1141056	.1690901
Stddev	.001386	.002297	.0000477	.0011590	.001733	.0079679	.0024920
%RSD	28.99873	29.57805	.0534178	29.12905	494.6289	6.982880	1.473774

#1	-.004131	-.007521	.0893171	.0029268	-.000951	.1232376	.1680909
#2	-.006371	-.010173	.0893506	.0052213	.001603	.1085693	.1719266
#3	-.003837	-.005599	.0894113	.0037887	-.001703	.1105099	.1672527

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000128	.0002923	16.38233	.0003930	.0033263	.0129688	.0143117
Stddev	.000025	.0000993	.30198	.0003346	.0002763	.0005919	.0049630
%RSD	19.77677	33.97962	1.843320	85.14844	8.306872	4.564017	34.67772

#1	-.000154	.0001852	16.03653	.0005208	.0030158	.0123458	.0132449
#2	-.000128	.0003102	16.51641	.0006450	.0035451	.0135237	.0197213
#3	-.000103	.0003814	16.59406	.0000133	.0034180	.0130369	.0099689

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4765041	4.135618	.0082072	.0001566	269.8028	.0016790	.1314965
Stddev	.0066673	.047599	.0003704	.0002365	1.0179	.0017339	.0006397
%RSD	1.399215	1.150953	4.512648	151.0200	.3772836	103.2726	.4864552

#1	.4689227	4.081584	.0078499	.0002822	270.1900	.0030379	.1309289
#2	.4814548	4.171347	.0081825	-.000116	268.6481	-.000274	.1313710
#3	.4791347	4.153923	.0085894	.000304	270.5703	.002273	.1321896

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.168421	.0579863	.0000872	.0012966	.0013694	1.167311	.0019205
Stddev	.027479	.0009227	.0001445	.0008320	.0001558	.036373	.0021878
%RSD	.8672916	1.591147	165.7269	64.16571	11.38027	3.116003	113.9172

#1	3.136893	.0577255	-.000015	.0014959	.0011993	1.125370	.0042077
#2	3.187283	.0572221	.000253	.0003831	.0015053	1.186347	.0017056
#3	3.181087	.0590113	.000024	.0020109	.0014035	1.190216	-.000152

Sample Name: L3915-10 Acquired: 9/9/2020 18:42:03 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-PM-B2-0-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6060973	.0029554	.0549288
Stddev	.0018001	.0004409	.0005412
%RSD	.2970044	14.91677	.9852186

#1	.6041114	.0028650	.0546182
#2	.6076219	.0025668	.0555537
#3	.6065588	.0034344	.0546144

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1026.124	37964.57	9424.693	805.9659	1662.189
Stddev	4.290	21.45	24.501	3.7316	5.157
%RSD	.4181128	.0564907	.2599682	.4629960	.3102465

#1	1028.059	37985.69	9398.094	803.7828	1666.361
#2	1029.105	37965.21	9446.341	803.8402	1663.783
#3	1021.206	37942.81	9429.645	810.2746	1656.424

Sample Name: L3915-14 Acquired: 9/9/2020 18:46:15 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-PM-A2-10- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023770	-.004939	.0025919	-.001190	.0181171	-.085270	.3961071
Stddev	.0027514	.001311	.0009756	.000576	.0027442	.005297	.0014443
%RSD	115.7484	26.54190	37.64125	48.42061	15.14692	6.212333	.3646166

#1	.0031782	-.005241	.0014709	-.000526	.0203353	-.080366	.3963683
#2	-.000686	-.003504	.0032492	-.001557	.0189676	-.084557	.3945500
#3	.004639	-.006073	.0030555	-.001486	.0150483	-.090888	.3974029

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	-.000090	57.48956	-.000860	.0051907	.0080516	21.08885
Stddev	.000029	.000112	.29993	.000211	.0001736	.0002770	.32513
%RSD	50.47036	124.2411	.5217086	24.46993	3.344477	3.439794	1.541734

#1	-.000035	.000036	57.22451	-.000957	.0053907	.0079548	20.71390
#2	-.000049	-.000131	57.42905	-.000619	.0051034	.0083640	21.25984
#3	-.000091	-.000176	57.81514	-.001005	.0050782	.0078360	21.29281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.501848	4.916199	.0192344	.0025125	258.4489	.0005637	.5448758
Stddev	.009156	.049946	.0007776	.0001444	2.3838	.0008965	.0048669
%RSD	.6096646	1.015951	4.042940	5.745256	.9223520	159.0437	.8932152

#1	1.491279	4.886533	.0183527	.0024509	256.2857	.0006923	.5495240
#2	1.507368	4.888201	.0198224	.0024092	258.0565	-.000390	.5398163
#3	1.506898	4.973864	.0195281	.0026775	261.0046	.001389	.5452871

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.434532	.0565647	.0026041	-.000808	-.000781	1.469825	.0051747
Stddev	.029349	.0013532	.0004383	.001387	.000704	.014700	.0005999
%RSD	1.205523	2.392305	16.82954	171.5473	90.22886	1.000141	11.59305

#1	2.408378	.0581273	.0020993	-.002407	-.001584	1.452853	.0057073
#2	2.466272	.0557882	.0028869	-.000100	-.000268	1.478100	.0052919
#3	2.428944	.0557787	.0028261	.000081	-.000490	1.478523	.0045248

Sample Name: L3915-14 Acquired: 9/9/2020 18:46:15 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-PM-A2-10- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.262956	.0058808	.2094425
Stddev	.002994	.0005353	.0010575
%RSD	.2370260	9.103113	.5048939

#1	1.260365	.0052749	.2103965
#2	1.266233	.0060774	.2083055
#3	1.262270	.0062900	.2096254

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1015.457	37951.01	9436.589	794.8908	1641.636
Stddev	4.710	49.59	80.490	1.6265	5.193
%RSD	.4637830	.1306617	.8529616	.2046242	.3163168

#1	1012.690	37894.08	9344.009	793.0630	1636.022
#2	1012.786	37974.18	9475.781	795.4304	1642.620
#3	1020.895	37984.77	9489.977	796.1790	1646.266

Sample Name: L3919-03 Acquired: 9/9/2020 18:50:24 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006744	-.005697	.0092118	.0025741	.0027068	.0494508	.3319734
Stddev	.001088	.001779	.0008829	.0014013	.0011995	.0040222	.0023916
%RSD	16.13361	31.23579	9.584410	54.43785	44.31347	8.133650	.7204322

#1	-.006568	-.007751	.0095019	.0025849	.0022242	.0536631	.3341101
#2	-.005755	-.004698	.0082204	.0039700	.0018238	.0456505	.3324201
#3	-.007910	-.004641	.0099132	.0011675	.0040725	.0490389	.3293898

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000049	.0021489	3.751073	.0001975	-.000155	.0018207	.0078414
Stddev	.000098	.0001128	.024091	.0000928	.000188	.0002948	.0016767
%RSD	200.6278	5.250543	.6422328	46.99779	121.2019	16.19252	21.38287

#1	-.000115	.0020764	3.723812	.0002953	.000062	.0014818	.0062332
#2	-.000096	.0020914	3.759909	.0001106	-.000258	.0019622	.0077119
#3	.000064	.0022789	3.769498	.0001866	-.000269	.0020181	.0095791

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0402517	.4508867	.0029027	.0000217	242.1634	.0001473	.5450447
Stddev	.0003455	.0198424	.0005145	.0001836	.3769	.0007320	.0019698
%RSD	.8582852	4.400741	17.72374	844.9711	.1556360	497.0319	.3614025

#1	.0398696	.4729836	.0029876	.0000791	241.7841	.0005471	.5455142
#2	.0403433	.4345930	.0023511	-.000184	242.5378	-.000698	.5428826
#3	.0405421	.4450833	.0033695	.000170	242.1682	.000592	.5467374

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.506440	.0597653	.0000271	.0021371	.0008926	.2961091	.0046705
Stddev	.009875	.0006279	.0004881	.0002773	.0000898	.0041564	.0003302
%RSD	.6555132	1.050526	1803.922	12.97648	10.05887	1.403657	7.070336

#1	1.511323	.0602072	.0005606	.0019355	.0009739	.2937891	.0050312
#2	1.512922	.0600420	-.000082	.0024533	.0007962	.3009075	.0043830
#3	1.495075	.0590466	-.000397	.0020224	.0009077	.2936305	.0045975

Sample Name: L3919-03 Acquired: 9/9/2020 18:50:24 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-10 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.224074	-.000023	.0225354
Stddev	.009720	.000274	.0001108
%RSD	.7940318	1209.422	.4915543

#1	1.219590	-.000339	.0226615
#2	1.235226	.000149	.0224914
#3	1.217405	.000122	.0224535

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1035.985	38698.81	9460.055	803.6567	1680.671
Stddev	.980	161.70	74.760	3.8404	2.627
%RSD	.0945972	.4178461	.7902711	.4778666	.1562928

#1	1036.486	38530.60	9377.948	799.5675	1677.641
#2	1034.856	38712.74	9478.025	804.2158	1682.301
#3	1036.613	38853.10	9524.192	807.1870	1682.071

Sample Name: CCV07 Acquired: 9/9/2020 18:54:34 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.995730	5.093854	5.077142	4.979331	4.994241	10.14673	9.912498
Stddev	.033296	.045252	.038325	.026038	.039238	.01709	.112804
%RSD	.6664918	.8883643	.7548523	.5229219	.7856550	.1684106	1.137997

#1	5.000266	5.115085	5.087527	4.983938	5.010947	10.16304	9.885243
#2	5.026525	5.124587	5.109204	5.002758	5.022362	10.14819	9.815818
#3	4.960398	5.041891	5.034695	4.951297	4.949416	10.12896	10.03643

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2696484	2.532803	26.07582	1.022205	2.583979	1.248065	4.967138
Stddev	.0005843	.021142	.05520	.001539	.020811	.008549	.015659
%RSD	.2167062	.8347214	.2116717	.1505400	.8054049	.6849733	.3152582

#1	.2696398	2.539940	26.01459	1.021010	2.591077	1.251638	4.952174
#2	.2702370	2.549452	26.12176	1.023942	2.600312	1.254247	4.983411
#3	.2690684	2.509016	26.09111	1.021665	2.560547	1.238309	4.965828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.620322	25.64531	2.530863	1.262073	23.88873	2.541521	2.548340
Stddev	.008360	.02151	.023124	.001201	.15383	.007084	.013616
%RSD	.3190380	.0838894	.9136776	.0951227	.6439617	.2787395	.5343074

#1	2.623591	25.66406	2.542945	1.260953	23.72304	2.540488	2.532803
#2	2.626553	25.62182	2.545443	1.261926	23.91611	2.549065	2.554030
#3	2.610822	25.65006	2.504201	1.263340	24.02703	2.535010	2.558189

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.67603	5.255354	5.109919	5.106393	4.966074	4.766515	5.223386
Stddev	.05965	.005721	.039633	.046021	.016190	.029605	.056742
%RSD	.2417441	.1088671	.7756014	.9012513	.3260157	.6210963	1.086301

#1	24.63777	5.259716	5.127097	5.124645	4.947814	4.735541	5.245060
#2	24.64556	5.257469	5.138065	5.140489	4.971737	4.769475	5.266096
#3	24.74477	5.248876	5.064595	5.054046	4.978673	4.794528	5.159002

Sample Name: CCV07 Acquired: 9/9/2020 18:54:34 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.183443	4.961526	5.052198
Stddev	.016244	.019954	.011510
%RSD	.3133903	.4021750	.2278292

#1	5.200067	4.941591	5.050037
#2	5.182654	4.961488	5.041922
#3	5.167607	4.981499	5.064636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1101.739	40874.96	9817.386	868.2861	1774.516
Stddev	7.727	59.52	30.358	2.6947	13.000
%RSD	.7013085	.1456191	.3092293	.3103483	.7325855

#1	1098.187	40808.10	9783.446	870.3583	1769.744
#2	1096.427	40922.19	9826.760	869.2603	1764.576
#3	1110.603	40894.58	9841.951	865.2398	1789.227

Sample Name: CCB07 Acquired: 9/9/2020 18:58:34 Type: Unk
Method: NON EPA-6010-200.7(v617) 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	.0017090	.0003006	-.000412	-.000332	-.000305	-.003539	.0008081
Stddev	.0048685	.0010408	.001188	.001409	.000246	.003776	.0002759
%RSD	284.8700	346.2885	288.2268	424.4898	80.54284	106.7010	34.14731

#1	.0071956	-.000616	-.000578	-.001857	-.000552	-.003672	.0009616
#2	-.002095	.000086	.000850	-.000058	-.000305	-.007247	.0009732
#3	.000027	.001432	-.001509	.000920	-.000060	.000302	.0004895

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	-.000025	-.000331	.0003953	.0000233	.0002143	-.002547
Stddev	.000057	.000048	.001075	.0002679	.0001267	.0005217	.003565
%RSD	2204.289	195.1495	324.5092	67.77537	543.0549	243.4963	139.9615

#1	.000063	-.000039	-.001560	.0006907	-.000122	.0008163	.001566
#2	-.000043	-.000064	.000130	.0001681	.000108	-.000106	-.004759
#3	-.000027	.000029	.000436	.0003271	.000084	-.000068	-.004448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003864	.0107053	.0002757	.0002714	-.028529	.0010447	-.001124
Stddev	.0002594	.0211957	.0002198	.0001567	.006367	.0008084	.000239
%RSD	67.14099	197.9928	79.69806	57.71710	22.31862	77.38277	21.23066

#1	.0005198	.0056272	.0000481	.0004166	-.022410	.0017468	-.001373
#2	.0005520	.0339788	.0002925	.0002923	-.035118	.0012262	-.001100
#3	.0000874	-.007490	.0004866	.0001054	-.028057	.0001609	-.000898

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101368	.0009426	.0008014	.0004033	.0013972	.0094577	-.000384
Stddev	.0035165	.0002058	.0002414	.0002060	.0002642	.0027157	.002136
%RSD	34.69022	21.83570	30.11980	51.07860	18.90829	28.71397	556.7405

#1	.0115084	.0011640	.0008009	.0005165	.0016795	.0124488	-.002846
#2	.0127609	.0007571	.0010430	.0005278	.0013560	.0071466	.000977
#3	.0061413	.0009066	.0005603	.0001655	.0011560	.0087779	.000718

Sample Name: CCB07 Acquired: 9/9/2020 18:58:34 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0006374	.0000391	.0006559
Stddev	.0057533	.0002150	.0001216
%RSD	902.5751	550.0651	18.53886

#1	.0072487	-.000201	.0007805
#2	-.003233	.000213	.0006496
#3	-.002104	.000105	.0005376

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1152.208	43293.55	9959.793	911.9065	1975.227
Stddev	2.366	49.85	40.138	2.6371	7.945
%RSD	.2053774	.1151530	.4030009	.2891805	.4022121

#1	1150.429	43300.46	9919.373	908.8993	1966.054
#2	1154.894	43339.59	9999.644	913.8242	1979.679
#3	1151.302	43240.60	9960.362	912.9959	1979.947

Sample Name: L3919-06 Acquired: 9/9/2020 19:02:38 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004202	-.003289	-.001110	.0044789	.0006456	.0284336	.2481992
Stddev	.002833	.002182	.002425	.0014741	.0003402	.0017617	.0004764
%RSD	67.40880	66.33853	218.4843	32.91261	52.69947	6.195764	.1919457

#1	-.001551	-.005774	.001065	.0037863	.0005532	.0304542	.2486521
#2	-.003869	-.002406	-.000670	.0061717	.0010224	.0276269	.2477023
#3	-.007187	-.001687	-.003725	.0034785	.0003611	.0272198	.2482432

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000095	.0001365	4.636291	.0007017	-.000025	.0005476	.0088314
Stddev	.000040	.0000473	.019047	.0002243	.000231	.0002400	.0011592
%RSD	42.05818	34.63228	.4108135	31.96241	916.0331	43.82936	13.12645

#1	-.000049	.0000941	4.645582	.0009189	.000211	.0003110	.0088838
#2	-.000117	.0001280	4.614382	.0004709	-.000036	.0007909	.0099635
#3	-.000120	.0001875	4.648910	.0007152	-.000250	.0005409	.0076468

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121275	.6718123	.0018430	.0003055	245.1833	.0000222	.1297593
Stddev	.0001111	.0124898	.0004585	.0003737	3.3990	.0005712	.0011032
%RSD	.9163273	1.859117	24.87578	122.3277	1.386296	2570.074	.8502200

#1	.0121074	.6822251	.0014161	.0007049	245.8934	.0004114	.1294552
#2	.0120278	.6579644	.0017854	.0002473	241.4853	.0002888	.1309827
#3	.0122473	.6752473	.0023275	-.000036	248.1711	-.000634	.1288400

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8875585	.0486897	.0000045	.0024292	.0009418	.2702631	.0024643
Stddev	.0107904	.0006002	.0001578	.0006280	.0006335	.0076645	.0003476
%RSD	1.215739	1.232614	3502.062	25.85258	67.26068	2.835951	14.10597

#1	.8980010	.0490036	-.000158	.0026264	.0011423	.2789447	.0020852
#2	.8764509	.0490679	.000015	.0017263	.0014507	.2674115	.0025395
#3	.8882234	.0479977	.000157	.0029350	.0002323	.2644332	.0027682

Sample Name: L3919-06 Acquired: 9/9/2020 19:02:38 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9212235	-.000084	.0257295
Stddev	.0052911	.000252	.0001384
%RSD	.5743528	300.3277	.5377392

#1	.9269273	.000068	.0258712
#2	.9202678	.000055	.0257225
#3	.9164754	-.000375	.0255948

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1039.987	38373.23	9400.969	805.1759	1696.302
Stddev	16.159	150.72	44.411	5.6296	23.659
%RSD	1.553772	.3927651	.4724057	.6991718	1.394768

#1	1024.877	38201.41	9369.245	801.9734	1674.882
#2	1038.064	38435.19	9381.937	801.8782	1692.328
#3	1057.022	38483.10	9451.724	811.6762	1721.697

Sample Name: L3919-09 Acquired: 9/9/2020 19:06:52 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003885	-.005029	.0004056	.0032586	.0021442	.0325344	.3971559
Stddev	.002236	.001261	.0019011	.0009370	.0011138	.0069432	.0012838
%RSD	57.54610	25.07834	468.6738	28.75337	51.94452	21.34109	.3232431

#1	-.004564	-.005129	-.000835	.0024347	.0024875	.0295365	.3963291
#2	-.001389	-.003721	.002594	.0042778	.0008992	.0404729	.3986348
#3	-.005704	-.006237	-.000542	.0030633	.0030459	.0275939	.3965037

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000136	-.000038	5.308607	.0005650	.0000306	.0008652	.0076809
Stddev	.000090	.000040	.100562	.0001910	.0001131	.0005107	.0038624
%RSD	66.50922	105.0525	1.894315	33.80050	369.5970	59.02367	50.28615

#1	-.000137	-.000027	5.194122	.0003972	.0000100	.0005302	.0032223
#2	-.000226	-.000082	5.382660	.0005250	.0001526	.0014530	.0100055
#3	-.000045	-.000004	5.349038	.0007728	-.000071	.0006125	.0098148

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0122685	.7003198	.0013822	.0001145	265.5832	-.000268	.1547674
Stddev	.0003178	.0120781	.0004544	.0001936	3.1284	.001078	.0008995
%RSD	2.590283	1.724652	32.87261	169.0846	1.177942	402.1026	.5812129

#1	.0123248	.7074717	.0009030	.0003368	262.0873	-.001318	.1544824
#2	.0119263	.7071128	.0014369	-.000017	268.1191	.000835	.1540450
#3	.0125543	.6863748	.0018068	.000024	266.5433	-.000321	.1557749

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5133569	.0582787	.0003283	.0014608	.0007980	.3055402	.0031513
Stddev	.0198067	.0010245	.0000215	.0005265	.0001785	.0094135	.0018222
%RSD	3.858277	1.757902	6.536540	36.03951	22.36191	3.080927	57.82500

#1	.4907437	.0584920	.0003141	.0020503	.0006353	.3134865	.0043199
#2	.5276279	.0591797	.0003530	.0010375	.0007700	.3079902	.0040823
#3	.5216992	.0571643	.0003178	.0012947	.0009889	.2951440	.0010516

Sample Name: L3919-09 Acquired: 9/9/2020 19:06:52 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-12 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7424247	-.000123	.0385443
Stddev	.0057734	.000065	.0004320
%RSD	.7776443	53.13256	1.120897

#1	.7459808	-.000066	.0382945
#2	.7455301	-.000108	.0390432
#3	.7357632	-.000194	.0382953

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1031.868	38579.45	9531.191	809.8932	1680.153
Stddev	4.346	70.35	33.059	5.3137	3.899
%RSD	.4211490	.1823613	.3468543	.6560987	.2320609

#1	1026.987	38533.43	9510.785	814.9515	1675.667
#2	1035.316	38544.47	9513.455	810.3717	1682.717
#3	1033.302	38660.43	9569.334	804.3564	1682.076

Sample Name: L3919-12 Acquired: 9/9/2020 19:11:05 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-13 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006242	-.007659	.0011714	.0023079	.0000110	.0290545	.2961173
Stddev	.002243	.001788	.0011258	.0026569	.0006608	.0019952	.0015993
%RSD	35.92985	23.34842	96.10130	115.1245	6020.734	6.866973	.5401033

#1	-.005749	-.009295	.0000488	.0013577	.0007646	.0298595	.2943544
#2	-.004286	-.005750	.0011652	.0053092	-.000262	.0305214	.2974752
#3	-.008689	-.007932	.0023003	.0002567	-.000469	.0267826	.2965224

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000107	-.000052	4.418554	.0003442	-.000137	.0010406	.0053552
Stddev	.000059	.000068	.078342	.0003321	.000175	.0001924	.0022382
%RSD	54.63454	130.5654	1.773014	96.45957	128.1683	18.48964	41.79492

#1	-.000111	-.000062	4.328364	-.000035	-.000339	.0012457	.0063980
#2	-.000164	.000020	4.469707	.000487	-.000039	.0008641	.0027859
#3	-.000047	-.000114	4.457590	.000581	-.000032	.0010120	.0068817

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093190	.6646059	.0018235	.0000418	272.0221	.0007136	.1583035
Stddev	.0001564	.0225124	.0002254	.0001146	3.9459	.0005330	.0005347
%RSD	1.678470	3.387331	12.36110	274.0991	1.450576	74.69238	.3377430

#1	.0093953	.6455489	.0019750	.0001226	275.3511	.0002914	.1588456
#2	.0091390	.6588231	.0015645	-.000089	273.0518	.0005369	.1577766
#3	.0094226	.6894455	.0019311	.000092	267.6635	.0013125	.1582882

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8141889	.0560386	-.000024	.0017314	.0004256	.2808165	.0036612
Stddev	.0044036	.0013656	.000139	.0007267	.0004950	.0082634	.0006703
%RSD	.5408544	2.436935	586.2833	41.97359	116.3096	2.942620	18.30764

#1	.8141753	.0544707	-.000175	.0018700	.0009462	.2783721	.0044200
#2	.8185992	.0569683	.000099	.0009453	-.000039	.2740511	.0031499
#3	.8097921	.0566767	.000005	.0023788	.000370	.2900263	.0034136

Sample Name: L3919-12 Acquired: 9/9/2020 19:11:05 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-13 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7825650	-.000042	.0260131
Stddev	.0020495	.000381	.0000439
%RSD	.2618946	908.9302	.1686790

#1	.7847194	-.000025	.0259625
#2	.7806396	.000330	.0260359
#3	.7823359	-.000431	.0260409

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1036.158	38417.12	9552.379	809.4960	1684.246
Stddev	6.977	52.91	32.592	13.0182	5.562
%RSD	.6733800	.1377176	.3411883	1.608188	.3302121

#1	1028.189	38358.44	9549.349	795.9183	1678.546
#2	1039.118	38431.76	9521.407	810.6986	1684.532
#3	1041.167	38461.17	9586.379	821.8713	1689.658

Sample Name: L3919-15 Acquired: 9/9/2020 19:15:18 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002986	-.005833	.0002205	.0050100	.0013745	.0175743	.3878637
Stddev	.004919	.000736	.0009068	.0011963	.0009741	.0012968	.0004258
%RSD	164.7390	12.62297	411.2329	23.87867	70.87201	7.379057	.1097817

#1	.002638	-.006673	.0007810	.0049867	.0022450	.0160931	.3875886
#2	-.005108	-.005296	-.000826	.0038255	.0003224	.0181245	.3883541
#3	-.006487	-.005532	.000706	.0062178	.0015561	.0185053	.3876483

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000027	.0000397	6.545939	.0003065	-.000088	.0011726	.0019180
Stddev	.000009	.0000425	.035624	.0001595	.000166	.0003434	.0031129
%RSD	32.87563	106.9616	.5442159	52.04551	188.9689	29.28349	162.2992

#1	-.000029	.0000499	6.564349	.0004613	-.000230	.0007767	-.000942
#2	-.000034	.0000762	6.504877	.0003154	.000095	.0013512	.001462
#3	-.000017	-.000007	6.568591	.0001427	-.000128	.0013899	.005234

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085331	.8263305	.0009015	.0001004	243.8944	.0006057	.1859935
Stddev	.0005093	.0164885	.0003347	.0000809	1.9465	.0009730	.0010915
%RSD	5.968728	1.995386	37.13174	80.60962	.7980974	160.6464	.5868515

#1	.0089100	.8352807	.0012704	.0001591	245.0099	.0009735	.1852381
#2	.0079537	.8073024	.0008173	.0000081	245.0266	-.000498	.1854975
#3	.0087358	.8364084	.0006169	.0001339	241.6468	.001341	.1872450

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5351085	.0733055	.0000548	.0013416	.0012134	.2954795	.0021701
Stddev	.0177949	.0009320	.0004474	.0006683	.0009001	.0046567	.0016068
%RSD	3.325467	1.271414	817.1117	49.81597	74.18025	1.575995	74.04461

#1	.5555109	.0742771	.0000526	.0021110	.0017704	.2965961	.0036762
#2	.5227950	.0724189	-.000392	.0009047	.0016949	.2903660	.0004786
#3	.5270194	.0732206	.000503	.0010091	.0001750	.2994765	.0023554

Sample Name: L3919-15 Acquired: 9/9/2020 19:15:18 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-14 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8284748	.0000179	.0424610
Stddev	.0043864	.0004289	.0004333
%RSD	.5294598	2391.666	1.020420

#1	.8330100	-.000283	.0429605
#2	.8281602	-.000172	.0422355
#3	.8242540	.000509	.0421870

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1040.431	38548.04	9461.645	807.1927	1700.620
Stddev	10.774	144.88	41.726	2.9775	18.497
%RSD	1.035533	.3758424	.4410037	.3688745	1.087659

#1	1036.328	38479.82	9413.574	806.5997	1689.631
#2	1032.313	38449.87	9488.501	810.4221	1690.254
#3	1052.654	38714.44	9482.861	804.5562	1721.976

Sample Name: L3919-18 Acquired: 9/9/2020 19:19:30 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005257	-.005972	.0005402	.0029308	.0016802	.0663925	.3197648
Stddev	.002588	.000879	.0007738	.0019153	.0015503	.0031348	.0004412
%RSD	49.23755	14.71099	143.2474	65.35036	92.27102	4.721638	.1379817

#1	-.008125	-.004968	.0010590	.0046904	.0007308	.0645101	.3201356
#2	-.003093	-.006348	.0009109	.0008908	.0008406	.0700113	.3198819
#3	-.004554	-.006600	-.000349	.0032111	.0034692	.0646561	.3192768

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000147	.0002501	3.696498	.0002868	-.000001	.0015082	.0108964
Stddev	.000028	.0001853	.070988	.0004648	.000202	.0003042	.0057300
%RSD	19.16809	74.11605	1.920400	162.0363	13506.29	20.16713	52.58638

#1	-.000126	.0004477	3.618516	.0003497	.000207	.0011572	.0121574
#2	-.000136	.0000801	3.713620	.0007169	-.000016	.0016936	.0158909
#3	-.000179	.0002225	3.757359	-.000206	-.000196	.0016738	.0046409

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0428381	.6863260	.0017333	.0004150	245.3290	-.000920	.2064679
Stddev	.0006147	.0158769	.0003247	.0001359	3.1061	.000346	.0018839
%RSD	1.435021	2.313315	18.73035	32.75838	1.266077	37.56384	.9124653

#1	.0421788	.6719621	.0020882	.0003761	247.6849	-.000733	.2086417
#2	.0429399	.7033738	.0016604	.0005661	246.4930	-.001319	.2054529
#3	.0433956	.6836420	.0014513	.0003027	241.8090	-.000709	.2053092

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.221772	.0691191	.0000038	.0024803	.0015853	.3142449	.0125081
Stddev	.015575	.0009460	.0001869	.0010422	.0006042	.0088476	.0009680
%RSD	1.274772	1.368652	4869.628	42.01870	38.11463	2.815523	7.739028

#1	1.206025	.0701646	.0001854	.0026334	.0011263	.3241200	.0115245
#2	1.237169	.0688706	-.000188	.0013700	.0022698	.3070397	.0134597
#3	1.222121	.0683222	.000014	.0034374	.0013597	.3115750	.0125401

Sample Name: L3919-18 Acquired: 9/9/2020 19:19:30 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-15 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7706039	-.000316	.0251165
Stddev	.0060848	.000219	.0001803
%RSD	.7896125	69.41372	.7177046

#1	.7652768	-.000225	.0249144
#2	.7693000	-.000566	.0251742
#3	.7772349	-.000157	.0252608

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1037.011	38610.17	9479.013	812.0507	1693.608
Stddev	2.785	129.85	42.961	4.7905	1.258
%RSD	.2685636	.3363004	.4532183	.5899283	.0742537

#1	1034.973	38502.19	9433.367	811.6009	1693.195
#2	1035.874	38574.06	9485.014	807.5010	1695.020
#3	1040.184	38754.24	9518.658	817.0503	1692.609

Sample Name: L3926-01 Acquired: 9/9/2020 19:23:42 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BR-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005648	-.005795	.0152593	.0048423	.0018255	-.101596	.0816877
Stddev	.001164	.001069	.0015795	.0018078	.0028173	.003065	.0004342
%RSD	20.59955	18.44338	10.35085	37.33361	154.3289	3.017141	.5315708

#1	-.005793	-.005434	.0150429	.0034232	.0020411	-.098769	.0814642
#2	-.006733	-.004953	.0169358	.0068777	.0045289	-.104854	.0821881
#3	-.004419	-.006997	.0137992	.0042261	-.001093	-.101166	.0814108

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000144	-.000030	98.56018	.0008971	.0000612	.0014374	-.020402
Stddev	.000008	.000073	.95988	.0002434	.0000636	.0008904	.004480
%RSD	5.814661	245.7223	.9739057	27.13152	103.9004	61.95021	21.96135

#1	-.000151	.000046	97.63311	.0009652	.0000116	.0007562	-.018525
#2	-.000145	-.000099	98.49762	.0006269	.0001329	.0024450	-.025515
#3	-.000135	-.000037	99.54982	.0010992	.0000392	.0011109	-.017165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0646540	8.489727	.0018028	.0003398	252.2707	.0036254	.0460150
Stddev	.0005879	.090716	.0004790	.0002601	3.2515	.0011991	.0002980
%RSD	.9092814	1.068533	26.56844	76.53281	1.288911	33.07377	.6474987

#1	.0640563	8.397986	.0017203	.0002743	253.3447	.0033739	.0458564
#2	.0646742	8.491814	.0023176	.0001188	248.6180	.0049303	.0458298
#3	.0652316	8.579381	.0013704	.0006264	254.8494	.0025721	.0463587

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.914120	.0357417	.0007743	-.003628	-.001782	2.023697	.1740163
Stddev	.052295	.0006633	.0001964	.001323	.000180	.023463	.0008785
%RSD	.6607773	1.855798	25.36014	36.47478	10.10434	1.159395	.5048312

#1	7.891425	.0349903	.0006111	-.002808	-.001644	1.997007	.1746047
#2	7.973929	.0362457	.0007195	-.005154	-.001717	2.041072	.1744377
#3	7.877008	.0359891	.0009922	-.002921	-.001986	2.033010	.1730065

Sample Name: L3926-01 Acquired: 9/9/2020 19:23:42 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BR-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.135934	.0046940	.2395604
Stddev	.010077	.0007378	.0013718
%RSD	.1962026	15.71897	.5726298

#1	5.131697	.0054828	.2383769
#2	5.128667	.0045785	.2410639
#3	5.147437	.0040207	.2392404

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1022.836	37815.62	9434.047	784.1444	1658.187
Stddev	5.304	140.69	33.035	3.1193	9.052
%RSD	.5185771	.3720360	.3501692	.3978025	.5459254

#1	1021.902	37671.37	9396.658	787.4859	1663.343
#2	1018.060	37823.04	9459.288	781.3091	1647.735
#3	1028.545	37952.45	9446.194	783.6382	1663.484

Sample Name: CCV08 Acquired: 9/9/2020 19:27:55 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9432 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.968511	5.051891	5.031803	4.958059	4.962847	10.07303	9.889561
Stddev	.009780	.021766	.018015	.013591	.008403	.02258	.061870
%RSD	.1968308	.4308421	.3580159	.2741194	.1693151	.2241318	.6256076

#1	4.957229	5.027253	5.012943	4.947930	4.953164	10.04998	9.883228
#2	4.973733	5.068508	5.048833	4.973505	4.967151	10.09510	9.954353
#3	4.974571	5.059911	5.033633	4.952743	4.968226	10.07402	9.831101

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2651356	2.508411	25.78935	1.010838	2.560197	1.244410	4.945683
Stddev	.0005161	.010355	.03752	.002113	.009829	.003147	.017953
%RSD	.1946603	.4128181	.1454702	.2090193	.3839061	.2528940	.3630071

#1	.2657188	2.496521	25.82300	1.012459	2.549388	1.240886	4.960034
#2	.2647377	2.513260	25.74890	1.008448	2.562604	1.246939	4.925552
#3	.2649502	2.515452	25.79615	1.011607	2.568599	1.245405	4.951464

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.576636	25.34141	2.509832	1.252159	24.06106	2.526685	2.525145
Stddev	.004975	.02654	.007904	.000999	.06751	.007476	.019026
%RSD	.1930767	.1047113	.3149118	.0797884	.2805763	.2958783	.7534705

#1	2.581603	25.33626	2.502307	1.251346	24.02265	2.534404	2.506036
#2	2.576651	25.31782	2.509123	1.251856	24.02153	2.526172	2.544087
#3	2.571653	25.37014	2.518066	1.253274	24.13902	2.519479	2.525312

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.55634	5.192073	5.071172	5.048720	4.980380	4.820058	5.179309
Stddev	.04850	.021871	.008239	.015117	.012796	.031980	.016661
%RSD	.1975200	.4212403	.1624754	.2994249	.2569200	.6634734	.3216926

#1	24.60032	5.188814	5.061870	5.031357	4.965803	4.848647	5.162594
#2	24.50432	5.215390	5.077552	5.058961	4.985579	4.785522	5.179414
#3	24.56439	5.172014	5.074094	5.055841	4.989757	4.826005	5.195917

Sample Name: CCV08 Acquired: 9/9/2020 19:27:55 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9432 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.106030	4.987685	5.052670
Stddev	.015993	.006097	.048206
%RSD	.3132118	.1222348	.9540764

#1	5.088357	4.981075	5.001270
#2	5.110226	4.993089	5.059868
#3	5.119505	4.988890	5.096873

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1109.896	41395.85	9939.616	881.9206	1793.699
Stddev	1.471	46.64	17.857	4.3060	3.690
%RSD	.1325657	.1126580	.1796557	.4882538	.2057439

#1	1109.534	41346.46	9933.983	886.4481	1797.367
#2	1108.640	41439.13	9925.255	877.8770	1789.987
#3	1111.515	41401.97	9959.611	881.4367	1793.742

Sample Name: CCB08 Acquired: 9/9/2020 19:31:55 Type: Unk
Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9432 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002596	.0000784	.0004030	-.000572	-.000440	.0045708	.0011313
Stddev	.0012117	.0021706	.0002297	.003286	.000869	.0064229	.0002978
%RSD	466.6839	2768.373	56.99430	573.9788	197.4778	140.5214	26.31828

#1	.0012886	-.000817	.0001691	-.002870	-.001344	.0013524	.0012322
#2	.0005661	.002553	.0006282	-.002039	-.000367	.0003933	.0007962
#3	-.001076	-.001501	.0004117	.003191	.000390	.0119667	.0013655

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000185	.0000221	-.000746	.0005309	-.000020	-.000123	-.000388
Stddev	.0000224	.0000371	.005804	.0001371	.000086	.000288	.001192
%RSD	120.8486	167.9020	777.6987	25.83127	428.3215	234.1048	307.1094

#1	.0000040	.0000495	-.001543	.0006616	.000075	.000059	.000959
#2	.0000443	.0000371	-.006111	.0003881	-.000043	.000027	-.000817
#3	.0000073	-.000020	.005415	.0005429	-.000092	-.000455	-.001307

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005324	.0067351	.0003374	.0003324	-.028373	.0016035	-.001224
Stddev	.0000784	.0160579	.0002129	.0001449	.005118	.0008557	.000206
%RSD	14.72954	238.4227	63.09256	43.58204	18.03927	53.36768	16.84431

#1	.0005246	-.004256	.0001651	.0004918	-.024323	.0025572	-.001304
#2	.0004581	-.000703	.0002717	.0002969	-.026671	.0013504	-.001378
#3	.0006144	.025163	.0005753	.0002086	-.034125	.0009028	-.000990

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0136232	.0005194	.0008146	.0011717	.0014251	.0062510	.0003346
Stddev	.0063985	.0007364	.0004208	.0004866	.0008605	.0063025	.0003874
%RSD	46.96740	141.7611	51.65553	41.52808	60.37809	100.8234	115.7734

#1	.0088655	.0013110	.0011237	.0016542	.0006572	.0065297	.0007491
#2	.0111068	.0003928	.0009847	.0011800	.0023551	.0124096	-.000018
#3	.0208974	-.000145	.0003354	.0006811	.0012631	-.000186	.000273

Sample Name: CCB08 Acquired: 9/9/2020 19:31:55 Type: Unk
 Method: NON EPA-6010-200.7(v617) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9432 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000780	.0007936	.0007480
Stddev	.005542	.0001759	.0001429
%RSD	710.7710	22.17215	19.10871

#1	.005588	.0009850	.0008789
#2	-.003419	.0006388	.0007698
#3	-.004508	.0007569	.0005955

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1173.155	43862.23	10098.22	931.3096	2018.421
Stddev	7.339	185.55	40.45	6.0081	13.613
%RSD	.6255640	.4230387	.4006026	.6451247	.6744617

#1	1171.306	43661.72	10056.13	938.2462	2013.407
#2	1181.242	43897.09	10101.70	927.7428	2033.831
#3	1166.918	44027.89	10136.82	927.9398	2008.026