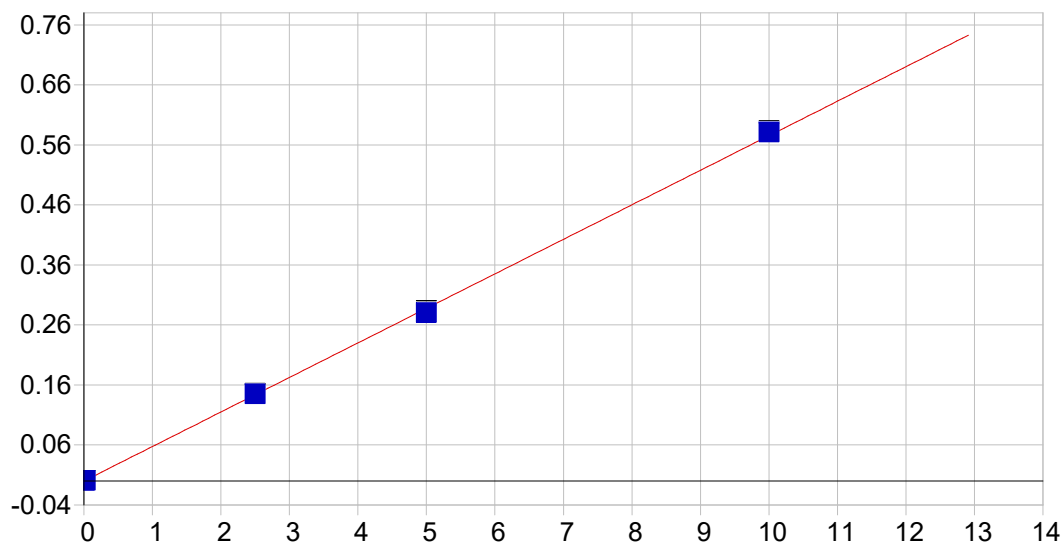


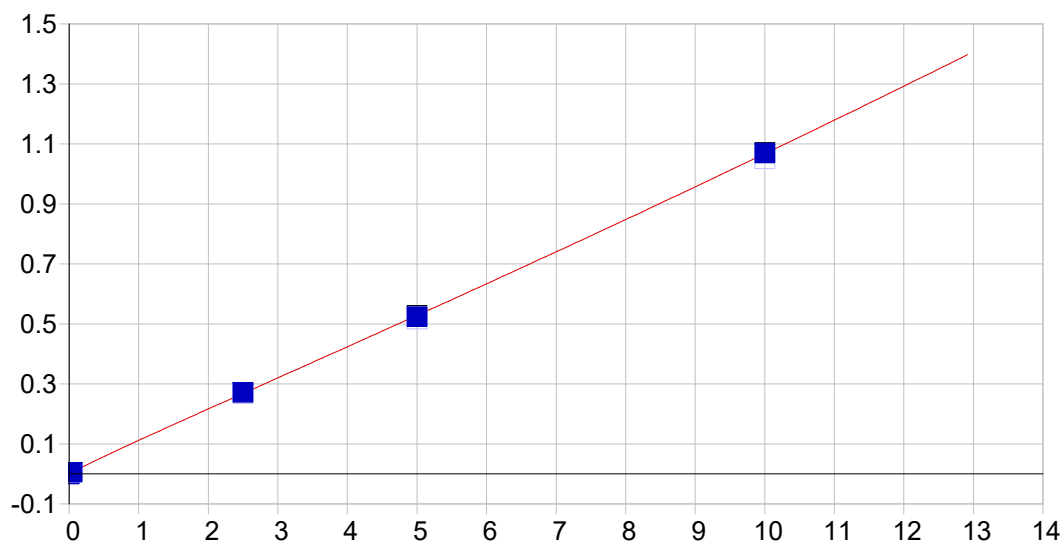


As 189.042 {479}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000138	Re-Slope:	1.000000
A1 (Gain):	0.057535	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999866	Status:	OK.
Std Error of Est:	0.000023		
Predicted MDL:	0.004693		
Predicted MQL:	0.015642		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00014	.000	1
S1	.02000	.02218	.002	10.9	.00116	.000	1
S3	2.5000	2.5243	.024	.974	.14535	.001	1
S4	5.0000	4.8731	-.127	-2.54	.28073	.003	1
S5	10.000	10.100	.100	1.00	.58197	.002	1

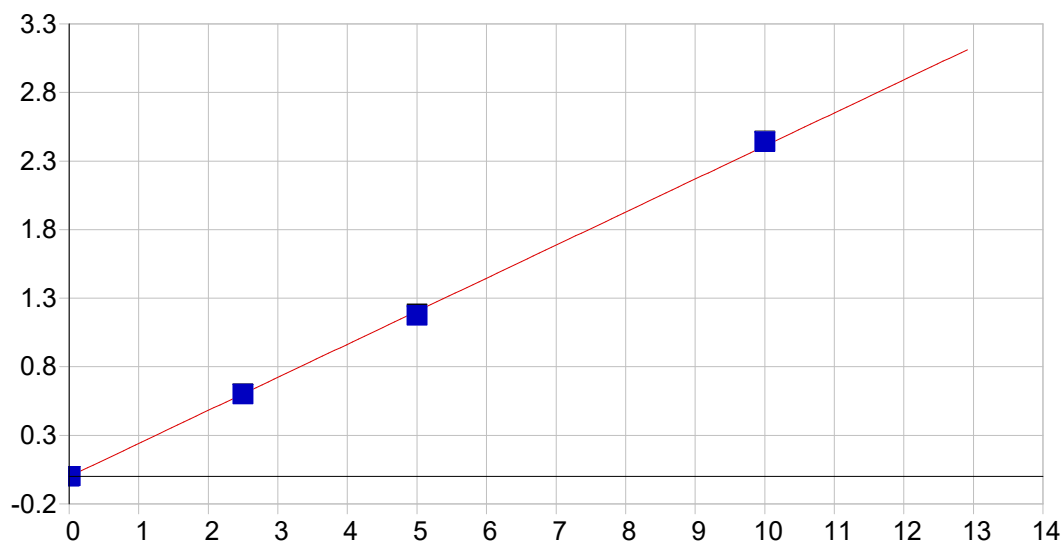


TI 190.856 {477}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000283 Re-Slope: 1.000000
 A1 (Gain): 0.110477 Y-int: 0.000000
 A2 (Curvature): 0.001756
 n (Exponent): 0.930000
 Correlation: 0.999982 Status: Warning Positive Curvature
 Std Error of Est: 0.000038
 Predicted MDL: 0.002407
 Predicted MQL: 0.008023

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00028	.000	1
S1	.04000	.03865	-.001	-3.36	.00483	.000	1
S3	2.5000	2.5266	.027	1.07	.26656	.000	1
S4	5.0000	4.9626	-.037	-.749	.51516	.004	1
S5	10.000	10.012	.012	.119	1.0502	.003	1

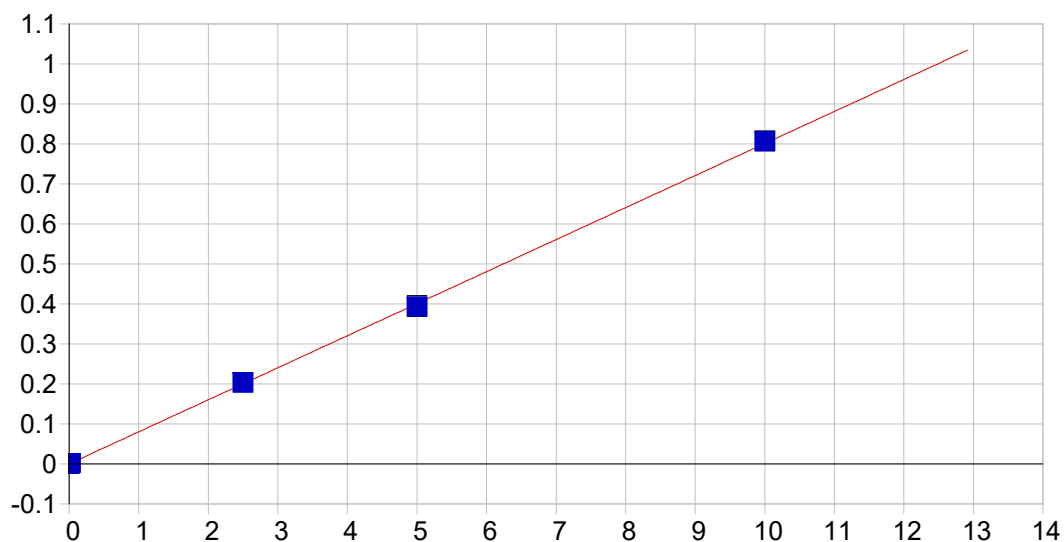


Pb 220.353 {453}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000070 Re-Slope: 1.000000
A1 (Gain): 0.240981 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999854 Status: OK.
Std Error of Est: 0.000077
Predicted MDL: 0.002101
Predicted MQL: 0.007004

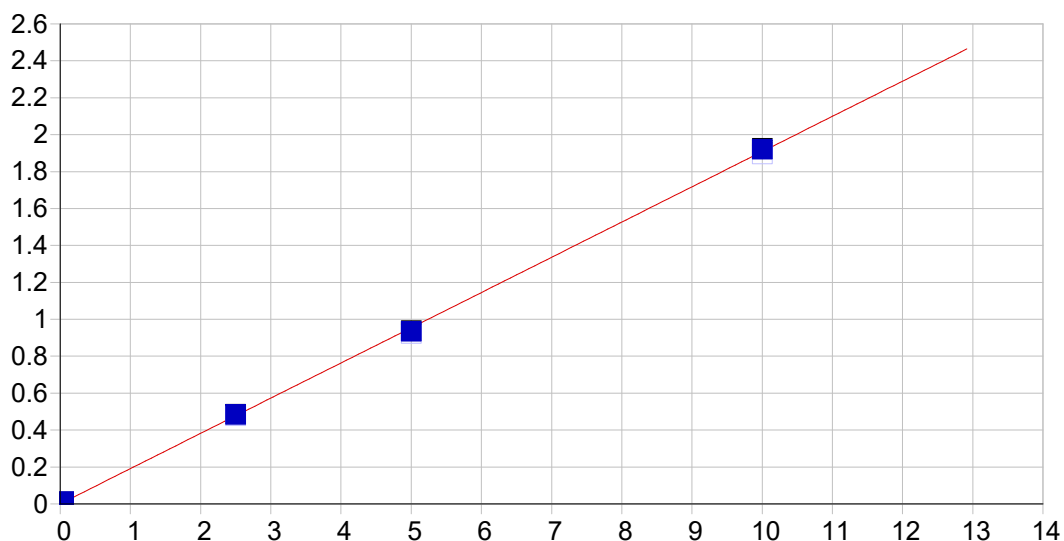
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00007	.000	1
S1	.01200	.01245	.000	3.73	.00287	.000	1
S3	2.5000	2.4924	-.008	-.303	.60027	.001	1
S4	5.0000	4.8722	-.128	-2.56	1.1735	.010	1
S5	10.000	10.135	.135	1.35	2.4411	.004	1


Se 196.090 {472}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000106 Re-Slope: 1.000000
A1 (Gain): 0.080087 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999893 Status: OK.
Std Error of Est: 0.000028
Predicted MDL: 0.004396
Predicted MQL: 0.014655

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00011	.000	1
S1	.02000	.02447	.004	22.4	.00206	.000	1
S3	2.5000	2.5314	.031	1.26	.20279	.000	1
S4	5.0000	4.9013	-.099	-1.97	.39253	.003	1
S5	10.000	10.063	.063	.628	.80579	.001	1

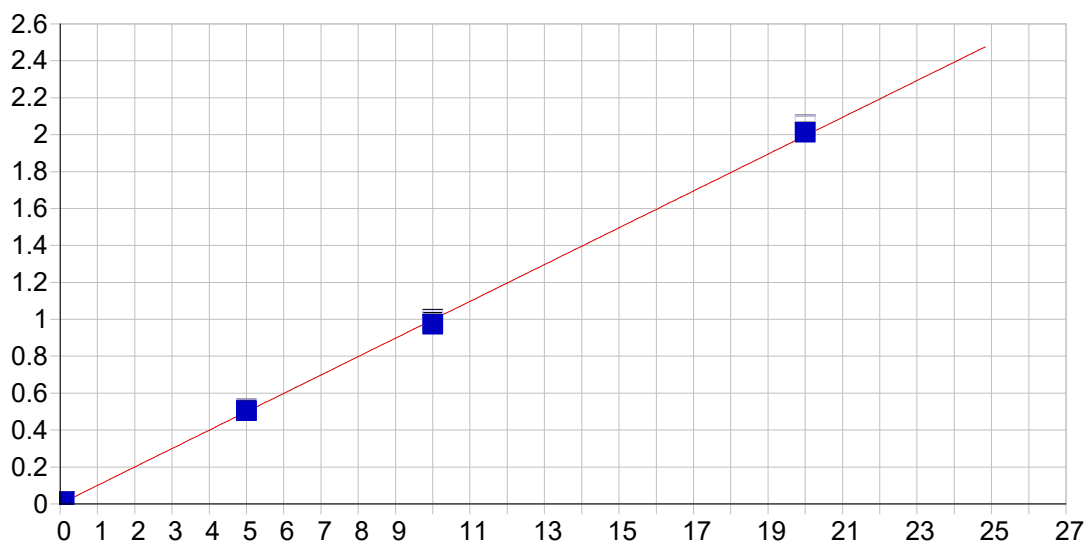


Sb 206.833 {463}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000431 Re-Slope: 1.000000
 A1 (Gain): 0.190776 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999859 Status: OK.
 Std Error of Est: 0.000121
 Predicted MDL: 0.002176
 Predicted MQL: 0.007253

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00043	.000	1
S1	.05000	.05943	.009	18.9	.01164	.000	1
S3	2.5000	2.5327	.033	1.31	.47727	.002	1
S4	5.0000	4.8948	-.105	-2.10	.92157	.004	1
S5	10.000	10.063	.063	.630	1.8949	.006	1

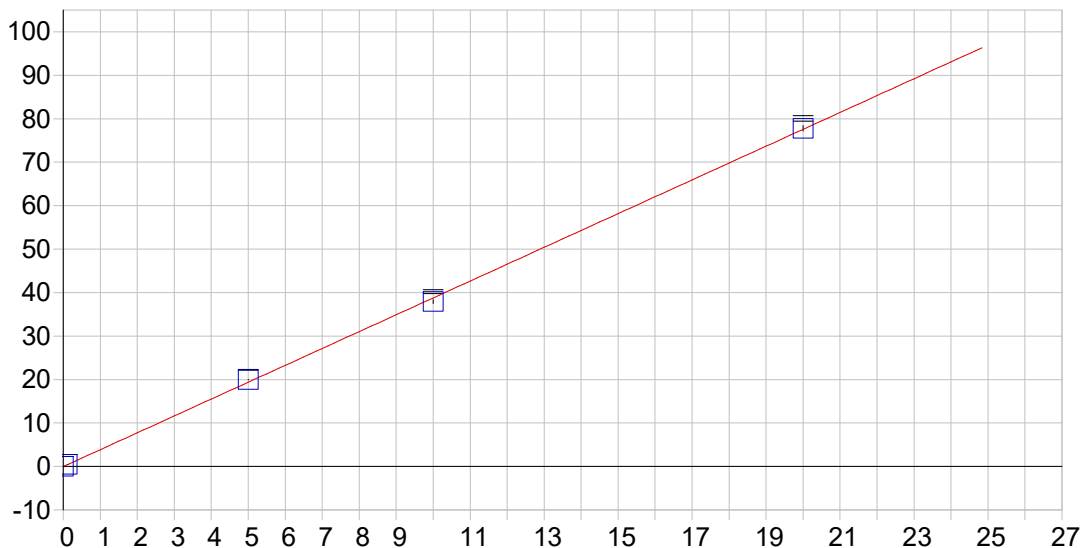


AI 396.152 { 85}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000555 Re-Slope: 1.000000
 A1 (Gain): 0.099679 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999855 Status: OK.
 Std Error of Est: 0.000132
 Predicted MDL: 0.007064
 Predicted MQL: 0.023548

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00055	.000	1
S1	.10000	.11441	.014	14.4	.01271	.001	1
S3	5.0000	5.0496	.050	.993	.51343	.000	1
S4	10.000	9.7495	-.251	-2.51	.99144	.008	1
S5	20.000	20.186	.186	.928	2.0508	.002	1

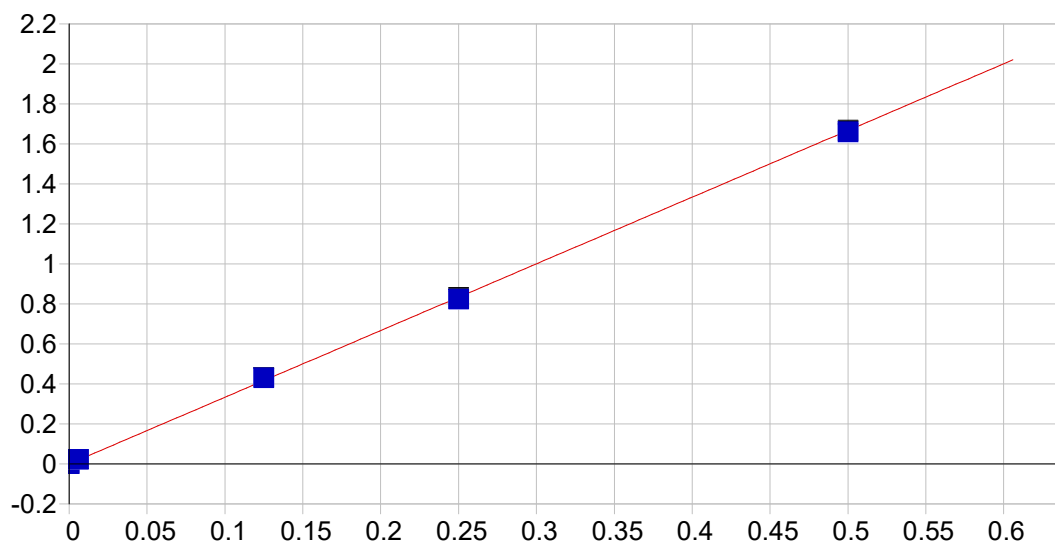


Ba 493.409 { 68}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.020097 Re-Slope: 1.000000
 A1 (Gain): 3.879216 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999813 Status: OK.
 Std Error of Est: 0.005735
 Predicted MDL: 0.000507
 Predicted MQL: 0.001691

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.02018	.002	1
S1	.10000	.11984	.020	19.8	.44477	.002	1
S3	5.0000	5.1463	.146	2.93	19.943	.065	1
S4	10.000	9.7815	-.218	-2.18	37.925	.465	1
S5	20.000	20.052	.052	.262	77.767	.624	1

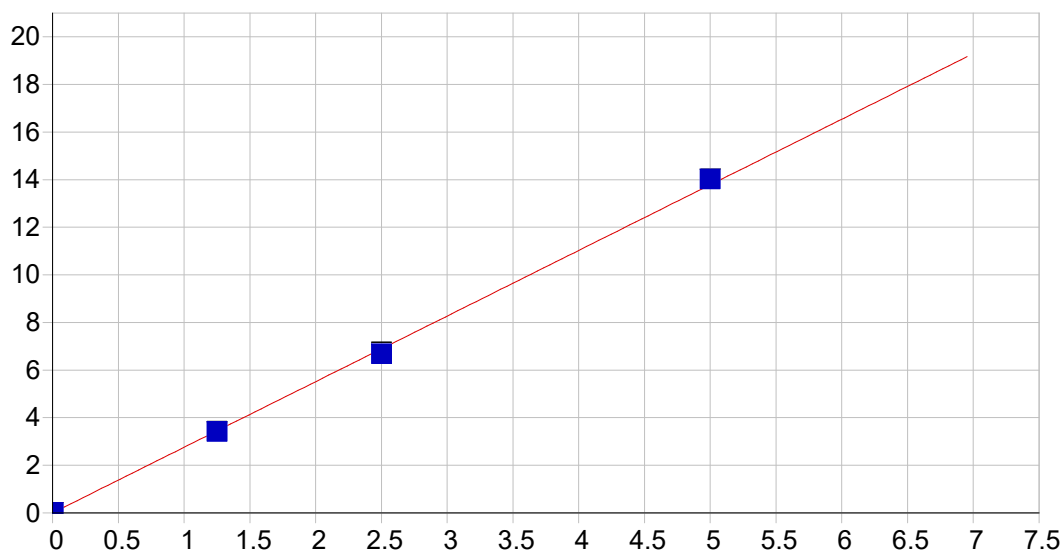


Be 234.861 {144}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000188 Re-Slope: 1.000000
 A1 (Gain): 3.334889 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999864 Status: OK.
 Std Error of Est: 0.000163
 Predicted MDL: 0.000077
 Predicted MQL: 0.000256

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00019	.000	1
S1	.00600	.00658	.001	9.65	.02162	.000	1
S3	.12500	.12920	.004	3.36	.42902	.002	1
S4	.25000	.24710	-.003	-1.16	.82052	.008	1
S5	.50000	.49812	-.002	-.375	1.6543	.008	1

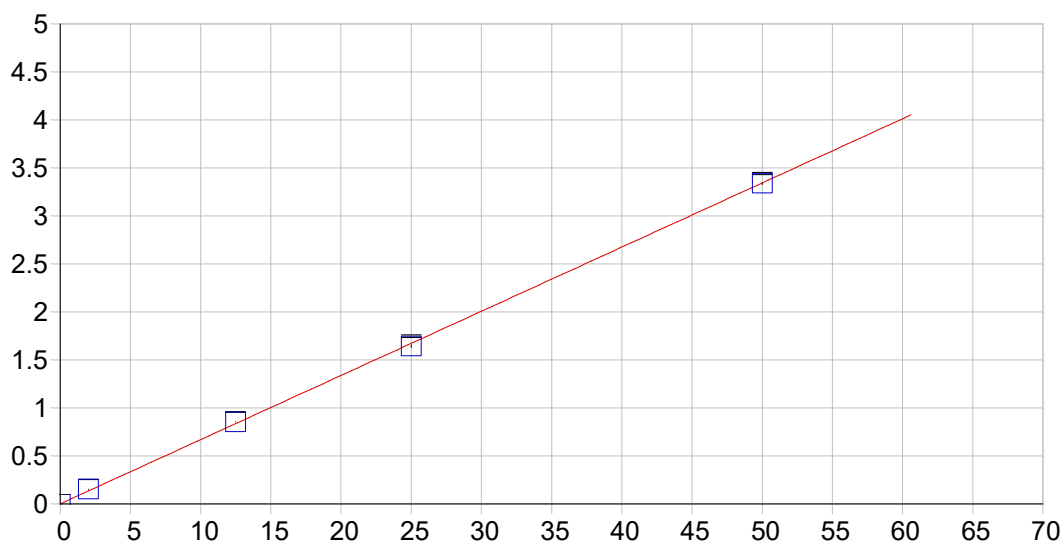


Cd 226.502 {449}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000201 Re-Slope: 1.000000
 A1 (Gain): 2.756818 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999766 Status: OK.
 Std Error of Est: 0.000558
 Predicted MDL: 0.000150
 Predicted MQL: 0.000500

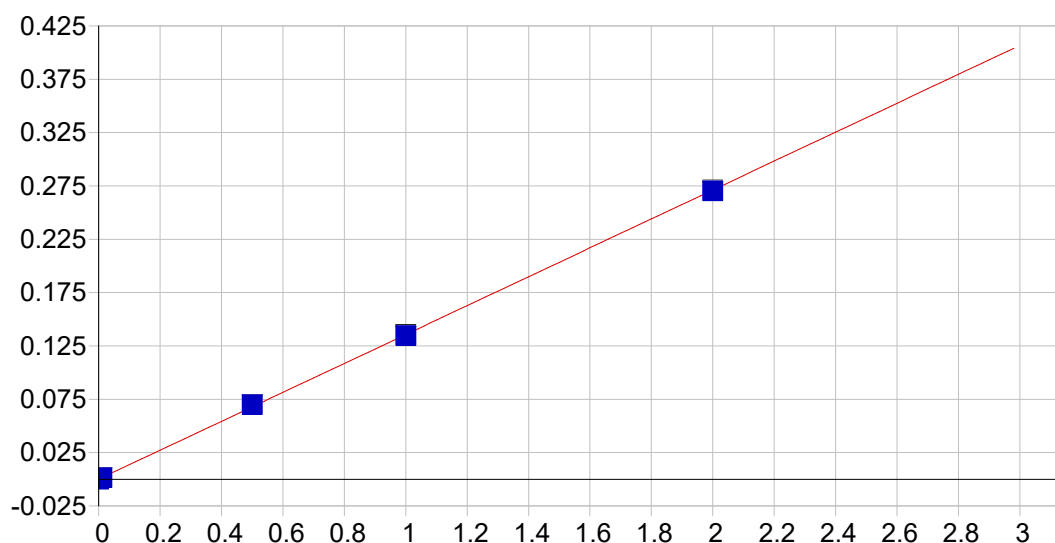
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00020	.000	1
S1	.00600	.00600	-.000	-.080	.01677	.001	1
S3	1.2500	1.2403	-.010	-.780	3.4207	.013	1
S4	2.5000	2.4214	-.079	-3.14	6.6784	.080	1
S5	5.0000	5.0883	.088	1.77	14.033	.007	1

**Ca 373.690 { 90}**

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001003 Re-Slope: 1.000000
 A1 (Gain): 0.066851 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999731 Status: OK.
 Std Error of Est: 0.000846
 Predicted MDL: 0.008803
 Predicted MQL: 0.029342

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00027	-.000	.000	.00098	.000	1
S2	2.0000	2.2634	.263	13.2	.15232	.001	1
S3	12.500	12.758	.258	2.06	.85388	.001	1
S4	25.000	24.555	-.445	-1.78	1.6425	.014	1
S5	50.000	49.924	-.076	-.152	3.3385	.012	1

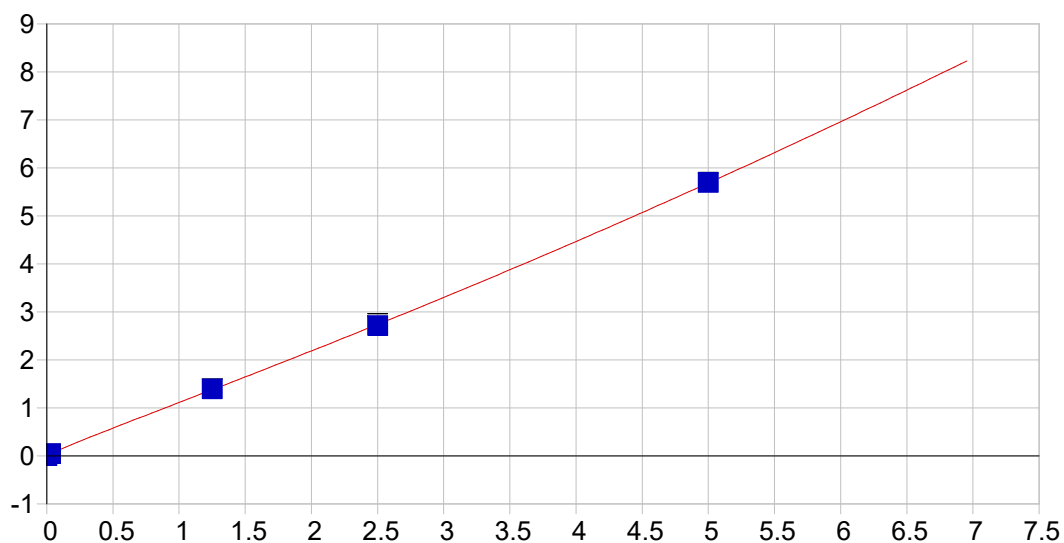


Cr 267.716 {126}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000035 Re-Slope: 1.000000
 A1 (Gain): 0.135575 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.000464
 Predicted MQL: 0.001548

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.01000	.01072	.001	7.22	.00149	.000	1
S3	.50000	.51373	.014	2.75	.06975	.000	1
S4	1.0000	.99243	-.008	-.757	.13472	.001	1
S5	2.0000	1.9931	-.007	-.344	.27053	.001	1

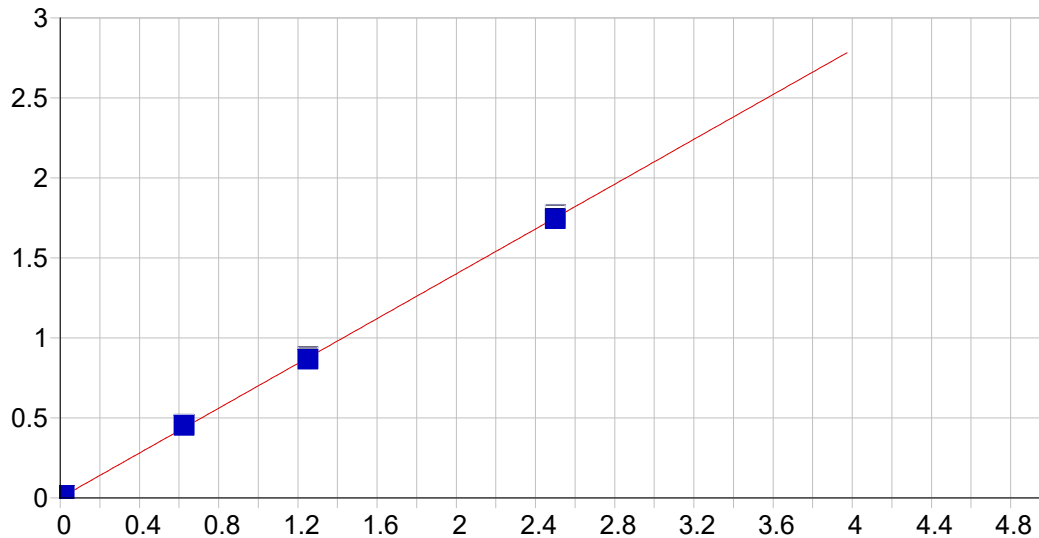


Co 228.616 {448}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000071 Re-Slope: 1.000000
 A1 (Gain): 1.044289 Y-int: 0.000000
 A2 (Curvature): 0.068514
 n (Exponent): 0.900000
 Correlation: 0.999979 Status: Warning Positive Curvature
 Std Error of Est: 0.000265
 Predicted MDL: 0.000352
 Predicted MQL: 0.001173

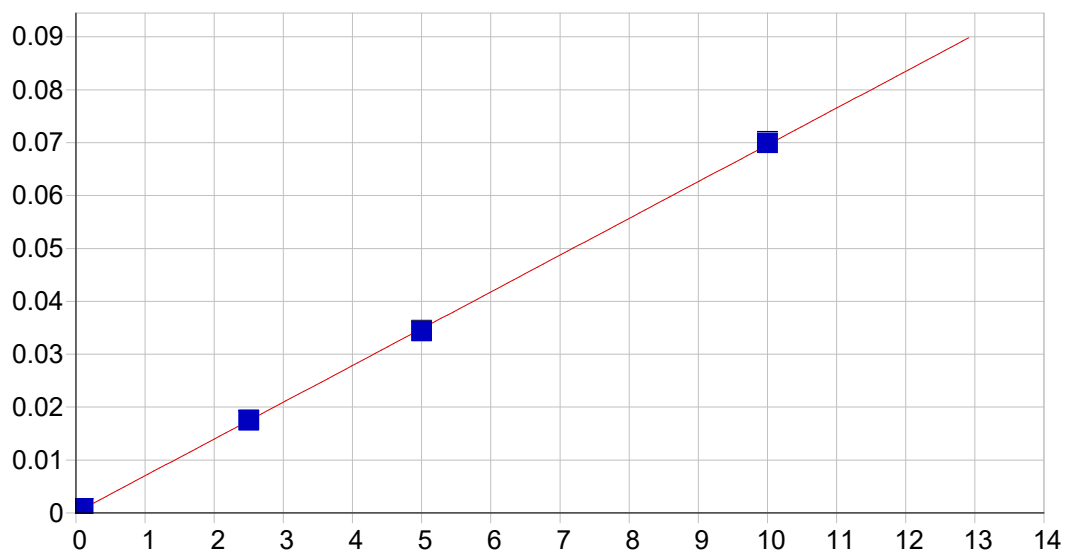
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00007	.000	1
S1	.03000	.02961	-.000	-1.29	.04380	.000	1
S3	1.2500	1.2650	.015	1.20	1.3943	.004	1
S4	2.5000	2.4780	-.022	-.881	2.7129	.043	1
S5	5.0000	5.0071	.007	.142	5.6932	.006	1

**Cu 224.700 {450}**

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000422 Re-Slope: 1.000000
 A1 (Gain): 0.700188 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999892 Status: OK.
 Std Error of Est: 0.000126
 Predicted MDL: 0.000672
 Predicted MQL: 0.002240

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00042	.000	1
S1	.02000	.02145	.001	7.27	.01563	.000	1
S3	.62500	.64592	.021	3.35	.45923	.001	1
S4	1.2500	1.2367	-.013	-1.06	.87946	.002	1
S5	2.5000	2.4909	-.009	-.364	1.7707	.002	1

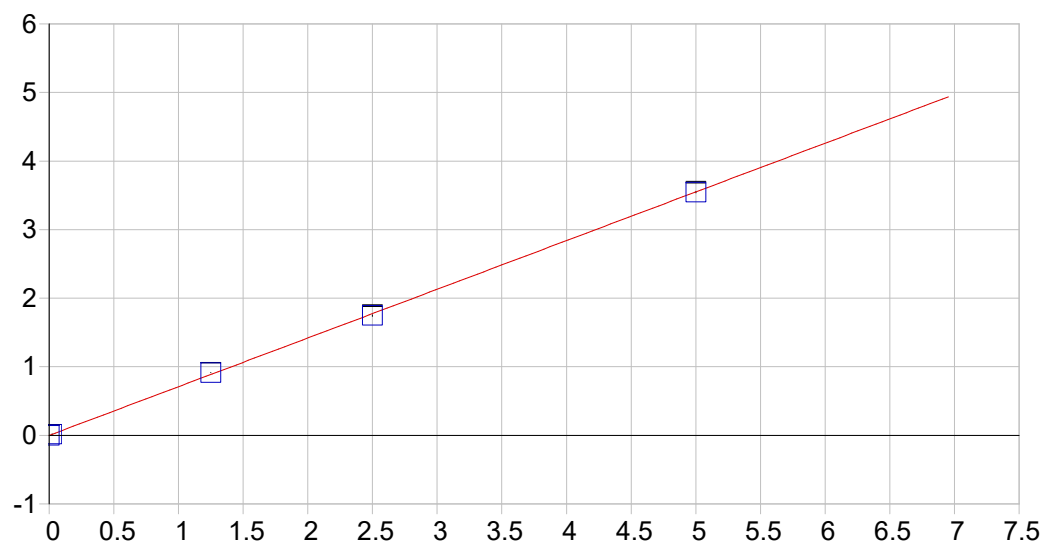


Fe 240.488 {140}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000070 Re-Slope: 1.000000
 A1 (Gain): 0.006950 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.005164
 Predicted MQL: 0.017214

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00007	.000	1
S1	.10000	.10740	.007	7.40	.00081	.000	1
S3	2.5000	2.5056	.006	.223	.01749	.000	1
S4	5.0000	4.9321	-.068	-1.36	.03436	.000	1
S5	10.000	10.055	.055	.550	.06998	.000	1

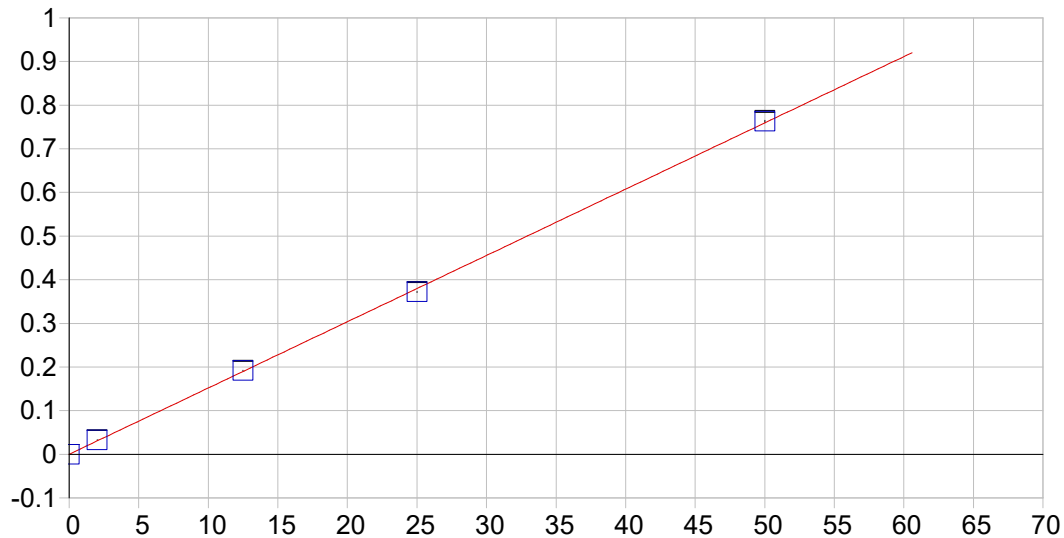


Mn 257.610 {131}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000057 Re-Slope: 1.000000
 A1 (Gain): 0.709934 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999861 Status: OK.
 Std Error of Est: 0.000202
 Predicted MDL: 0.000336
 Predicted MQL: 0.001121

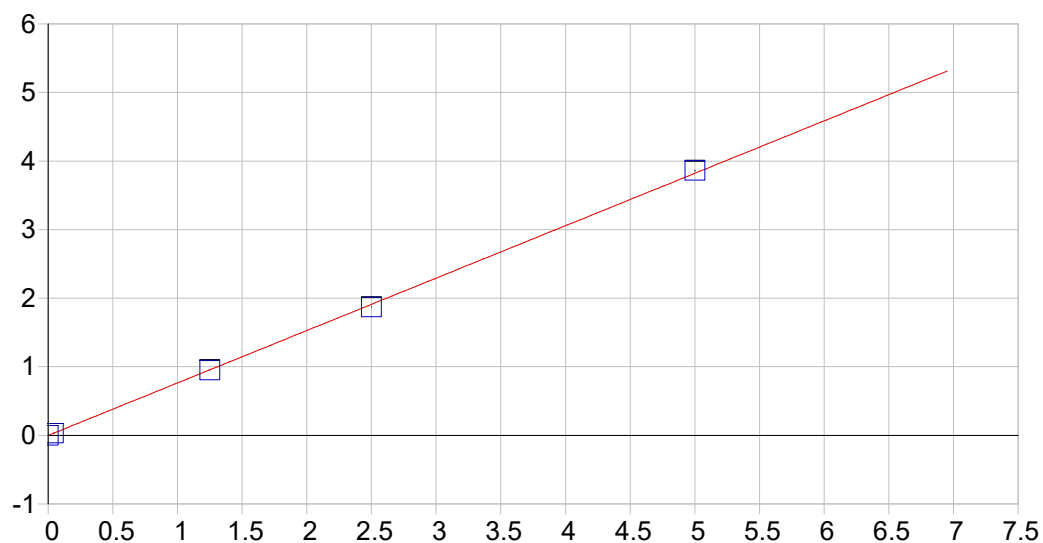
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00005	.000	1
S1	.02000	.02341	.003	17.0	.01667	.000	1
S3	1.2500	1.2893	.039	3.15	.91539	.003	1
S4	2.5000	2.4608	-.039	-1.57	1.7470	.011	1
S5	5.0000	4.9965	-.003	-.070	3.5473	.010	1

**Mg 279.079 {121}**

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000035 Re-Slope: 1.000000
 A1 (Gain): 0.015188 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999863 Status: OK.
 Std Error of Est: 0.000137
 Predicted MDL: 0.018931
 Predicted MQL: 0.063104

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00014	-.000	.000	.00003	.000	1
S2	2.0000	2.1564	.156	7.82	.03279	.000	1
S3	12.500	12.613	.113	.903	.19159	.001	1
S4	25.000	24.495	-.505	-2.02	.37206	.001	1
S5	50.000	50.235	.235	.470	.76298	.002	1

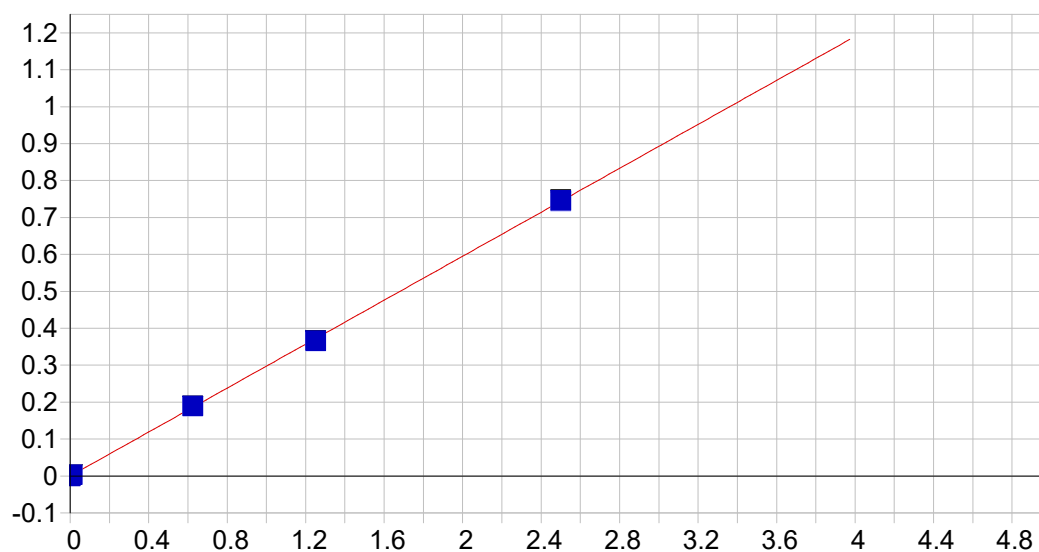


Ni 231.604 {446}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000385 Re-Slope: 1.000000
 A1 (Gain): 0.764348 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999899 Status: OK.
 Std Error of Est: 0.000262
 Predicted MDL: 0.000537
 Predicted MQL: 0.001790

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00039	.000	1
S1	.04000	.04278	.003	6.96	.03232	.000	1
S3	1.2500	1.2468	-.003	-.257	.95259	.005	1
S4	2.5000	2.4491	-.051	-2.04	1.8715	.004	1
S5	5.0000	5.0514	.051	1.03	3.8606	.006	1

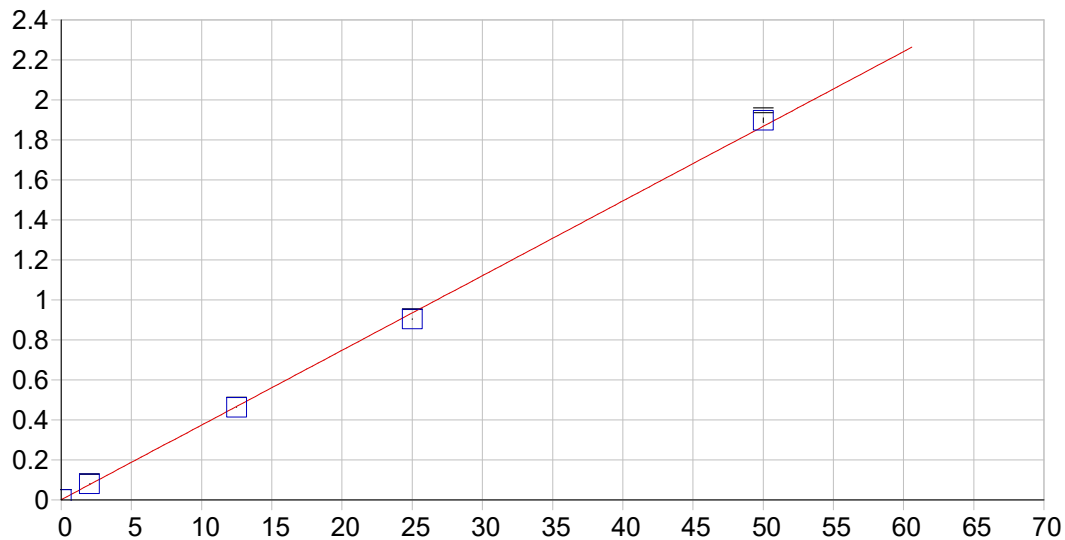


Ag 328.068 {103}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000059 Re-Slope: 1.000000
 A1 (Gain): 0.297541 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.000379
 Predicted MQL: 0.001264

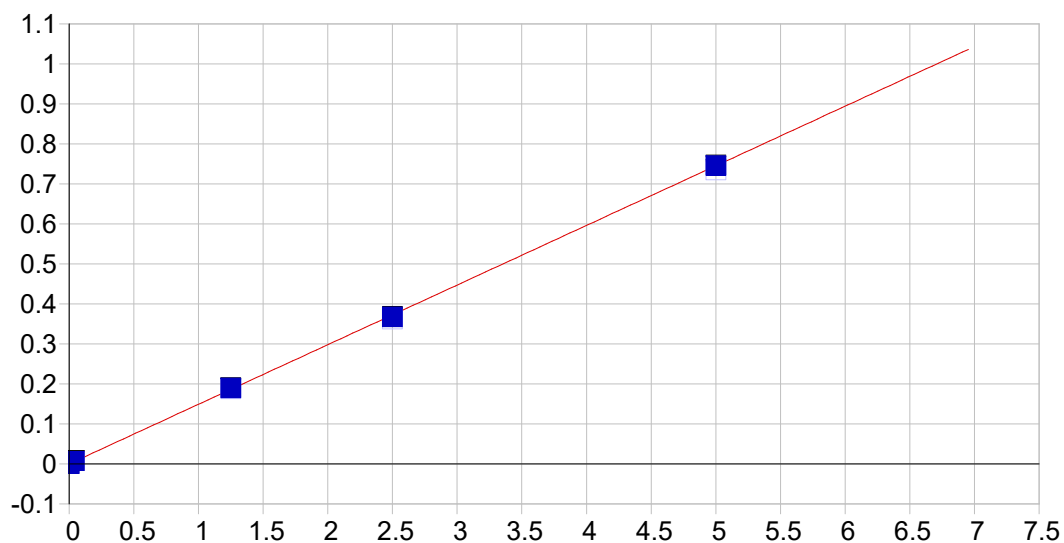
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.01000	.01104	.001	10.4	.00320	.000	1
S3	.62500	.63540	.010	1.66	.18820	.000	1
S4	1.2500	1.2308	-.019	-1.54	.36454	.000	1
S5	2.5000	2.5078	.008	.311	.74289	.002	1

**Na 589.592 { 57}**

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001110 Re-Slope: 1.000000
 A1 (Gain): 0.037337 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999731 Status: OK.
 Std Error of Est: 0.000472
 Predicted MDL: 0.006312
 Predicted MQL: 0.021039

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00007	-.000	.000	.00111	.000	1
S2	2.0000	2.1227	.123	6.14	.08037	.000	1
S3	12.500	12.369	-.131	-1.05	.46294	.000	1
S4	25.000	24.195	-.805	-3.22	.90447	.001	1
S5	50.000	50.813	.813	1.63	1.8983	.013	1

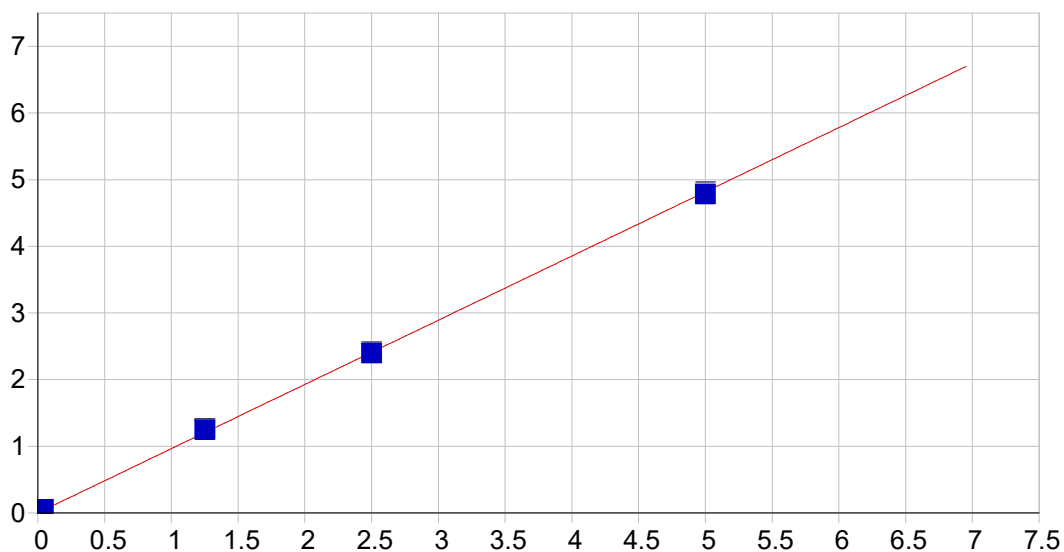


V 292.402 {115}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000001 Re-Slope: 1.000000
 A1 (Gain): 0.149050 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999792 Status: OK.
 Std Error of Est: 0.000073
 Predicted MDL: 0.002140
 Predicted MQL: 0.007135

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00000	.000	1
S1	.04000	.05034	.010	25.9	.00729	.000	1
S3	1.2500	1.2723	.022	1.78	.18688	.001	1
S4	2.5000	2.4653	-.035	-1.39	.36196	.001	1
S5	5.0000	5.0023	.002	.045	.73458	.002	1

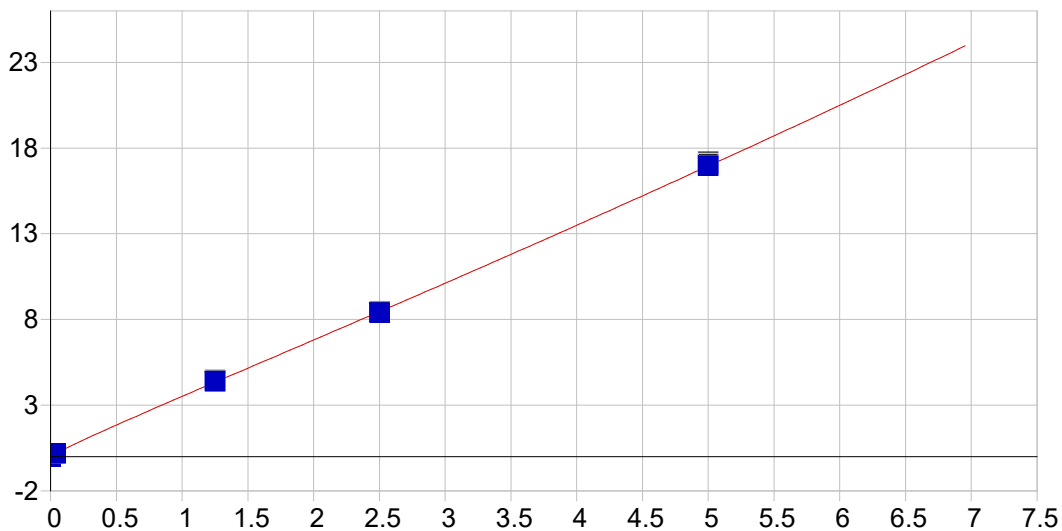


Zn 206.200 {464}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000635 Re-Slope: 1.000000
 A1 (Gain): 0.963456 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999684 Status: OK.
 Std Error of Est: 0.000590
 Predicted MDL: 0.000383
 Predicted MQL: 0.001277

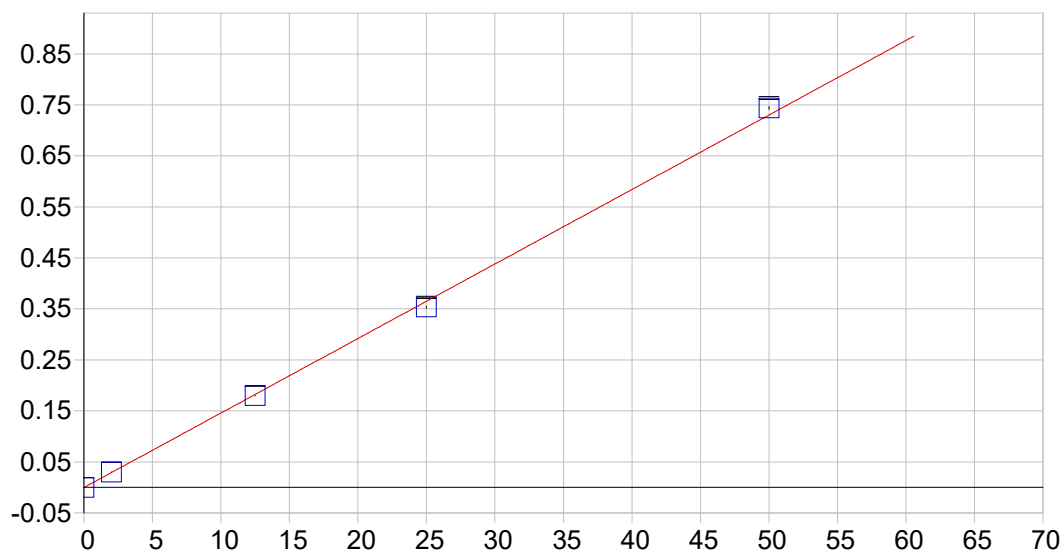
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00062	.000	1
S1	.04000	.05227	.012	30.7	.05129	.000	1
S3	1.2500	1.2927	.043	3.42	1.2555	.005	1
S4	2.5000	2.4844	-.016	-.625	2.4129	.009	1
S5	5.0000	4.9606	-.039	-.787	4.8174	.004	1

**Zn 213.856 {158}**

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.001495 Re-Slope: 1.000000
 A1 (Gain): 3.393303 Y-int: 0.000000
 A2 (Curvature): 0.121547
 n (Exponent): 0.910000
 Correlation: 0.999983 Status: Warning Positive Curvature
 Std Error of Est: 0.000832
 Predicted MDL: 0.000457
 Predicted MQL: 0.001523

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00149	.000	1
S1	.04000	.03930	-.001	-1.74	.17832	.001	1
S3	1.2500	1.2634	.013	1.07	4.4154	.042	1
S4	2.5000	2.4809	-.019	-.764	8.4570	.013	1
S5	5.0000	5.0062	.006	.124	17.105	.089	1

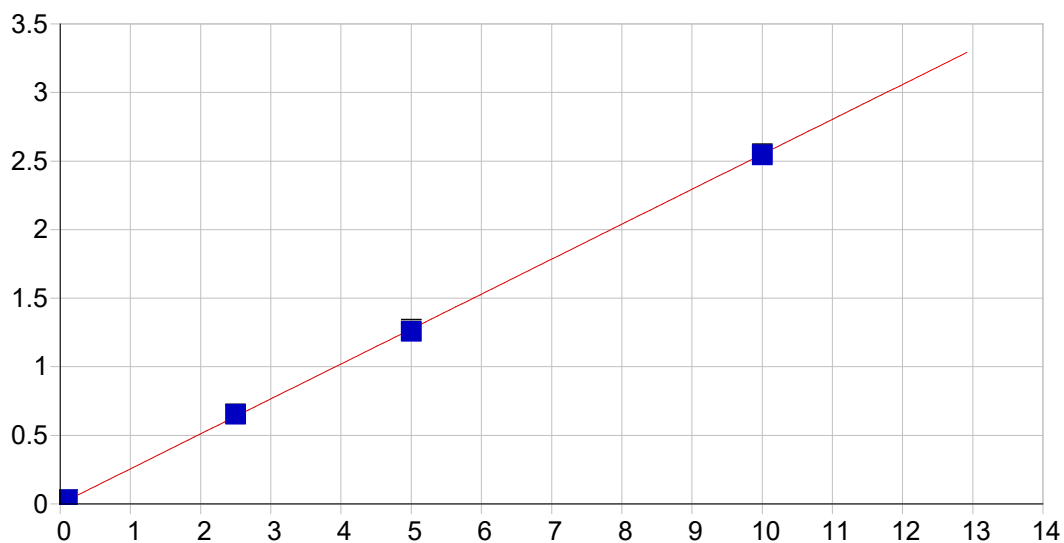


K 766.490 { 44}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000239 Re-Slope: 1.000000
 A1 (Gain): 0.014608 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999729 Status: OK.
 Std Error of Est: 0.000186
 Predicted MDL: 0.020791
 Predicted MQL: 0.069304

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00024	.000	1
S2	2.0000	2.0648	.065	3.24	.02992	.000	1
S3	12.500	12.308	-.192	-1.53	.17956	.001	1
S4	25.000	24.193	-.807	-3.23	.35316	.002	1
S5	50.000	50.934	.934	1.87	.74379	.003	1

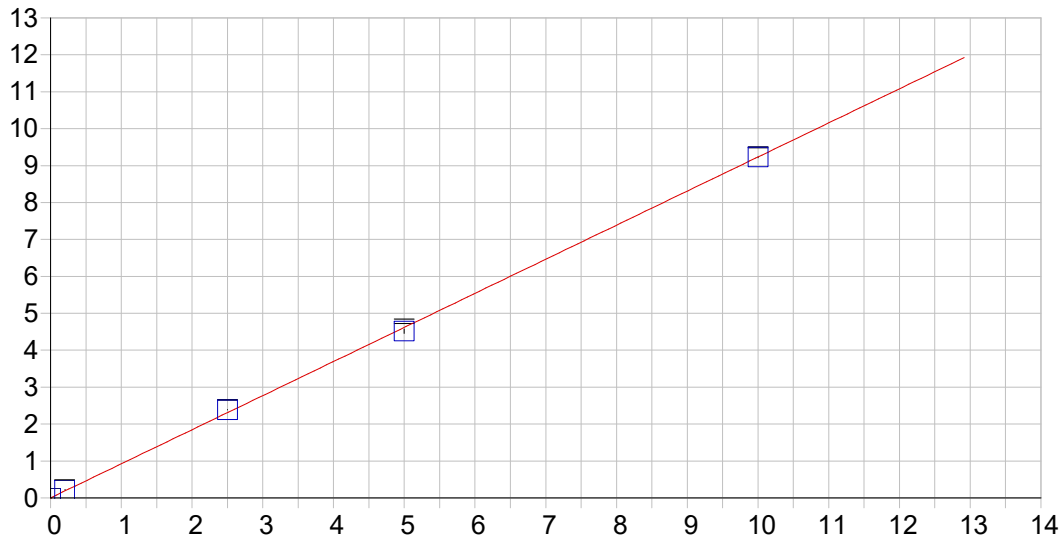


B 249.678 {135}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000843 Re-Slope: 1.000000
 A1 (Gain): 0.254819 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999837 Status: OK.
 Std Error of Est: 0.000248
 Predicted MDL: 0.001015
 Predicted MQL: 0.003382

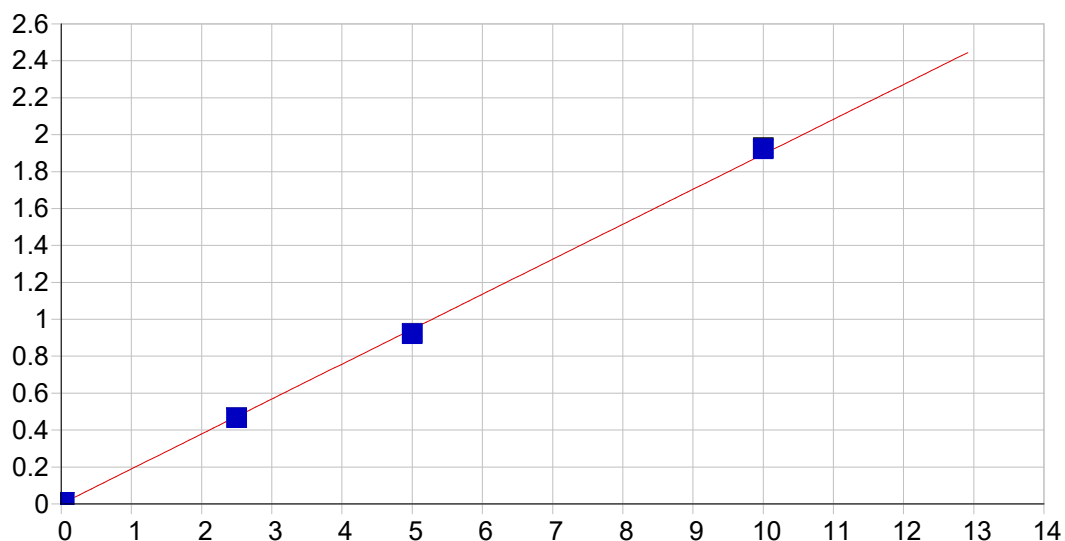
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00084	.000	1
S1	.10000	.11878	.019	18.8	.03099	.000	1
S3	2.5000	2.5575	.058	2.30	.65047	.004	1
S4	5.0000	4.9357	-.064	-1.29	1.2544	.015	1
S5	10.000	9.9880	-.012	-.120	2.5377	.007	1

**Mo 202.030 {467}**

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000307 Re-Slope: 1.000000
 A1 (Gain): 0.923318 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999722 Status: OK.
 Std Error of Est: 0.001672
 Predicted MDL: 0.000410
 Predicted MQL: 0.001367

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00028	.000	1
S1	.20000	.23084	.031	15.4	.21344	.001	1
S3	2.5000	2.5833	.083	3.33	2.3855	.004	1
S4	5.0000	4.8924	-.108	-2.15	4.5176	.060	1
S5	10.000	9.9934	-.007	-.066	9.2274	.011	1

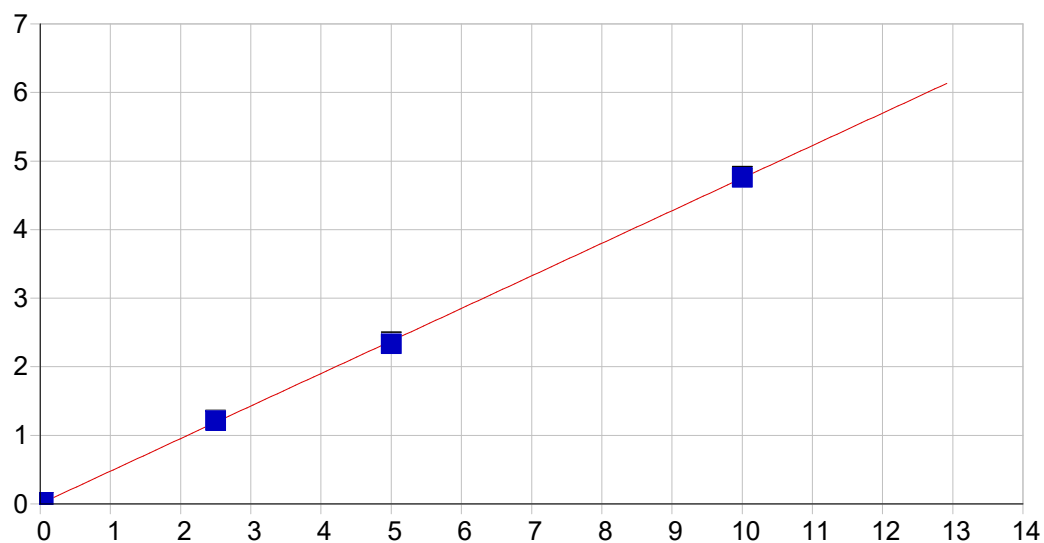


Sn 189.989 {478}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000073 Re-Slope: 1.000000
 A1 (Gain): 0.189320 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999808 Status: OK.
 Std Error of Est: 0.000127
 Predicted MDL: 0.001258
 Predicted MQL: 0.004194

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.04000	.04031	.000	.771	.00769	.000	1
S3	2.5000	2.4641	-.036	-1.44	.46545	.001	1
S4	5.0000	4.8692	-.131	-2.62	.91964	.001	1
S5	10.000	10.166	.166	1.66	1.9202	.004	1

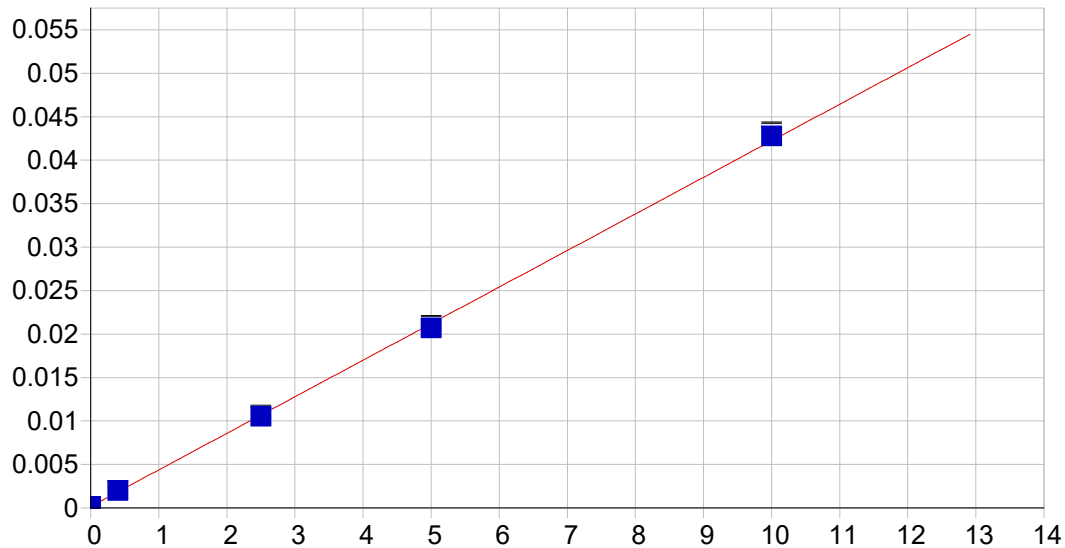


TI 336.121 {100}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002785 Re-Slope: 1.000000
 A1 (Gain): 0.474696 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999817 Status: OK.
 Std Error of Est: 0.000310
 Predicted MDL: 0.000898
 Predicted MQL: 0.002994

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00278	.000	1
S1	.04000	.05208	.012	30.2	.02750	.000	1
S3	2.5000	2.5531	.053	2.13	1.2144	.006	1
S4	5.0000	4.9113	-.089	-1.77	2.3333	.027	1
S5	10.000	10.024	.024	.235	4.7593	.016	1

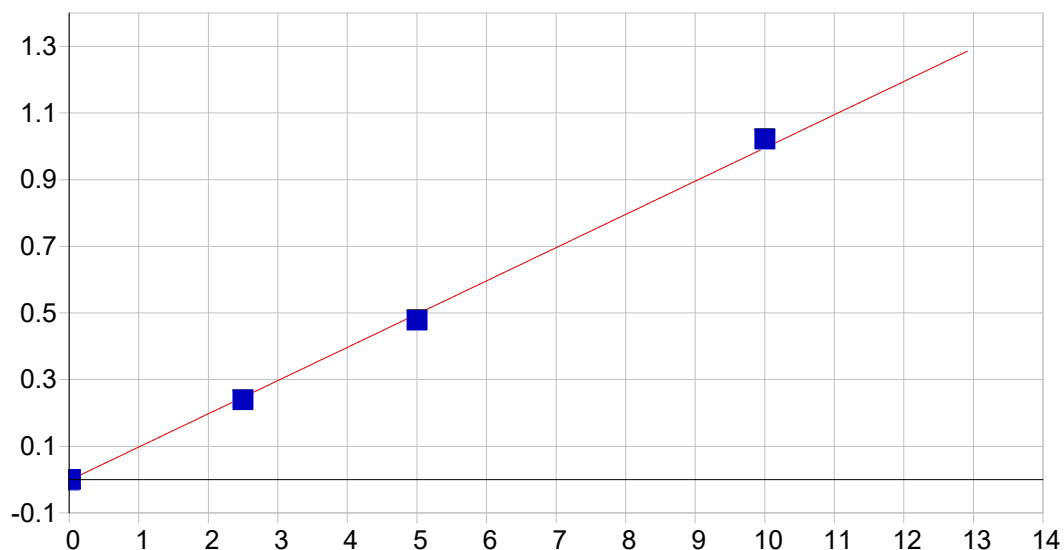


Si 288.158 {117}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000167 Re-Slope: 1.000000
 A1 (Gain): 0.004206 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999788 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.011769
 Predicted MQL: 0.039229

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00017	.000	1
S1	.40000	.43106	.031	7.77	.00198	.000	1
S3	2.5000	2.4620	-.038	-1.52	.01055	.000	1
S4	5.0000	4.8781	-.122	-2.44	.02075	.000	1
S5	10.000	10.129	.129	1.29	.04290	.000	1

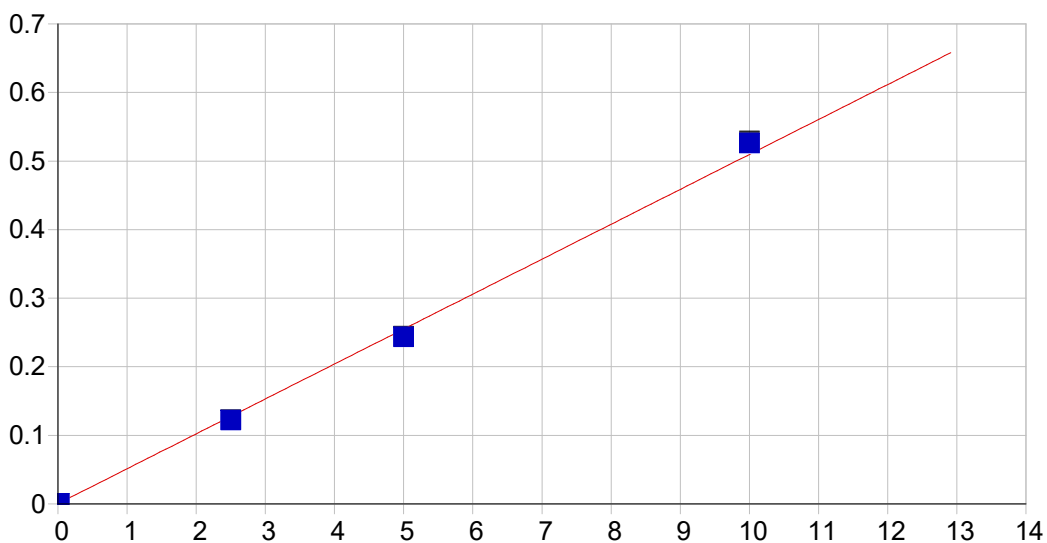


P 177.495 {490}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002249 Re-Slope: 1.000000
 A1 (Gain): 0.099727 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999535 Status: OK.
 Std Error of Est: 0.000073
 Predicted MDL: 0.002406
 Predicted MQL: 0.008021

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00225	.000	1
S1	.02000	.02067	.001	3.35	-.00020	.000	1
S3	2.5000	2.4179	-.082	-3.28	.23854	.000	1
S4	5.0000	4.8183	-.182	-3.63	.47757	.001	1
S5	10.000	10.263	.263	2.63	1.0199	.001	1

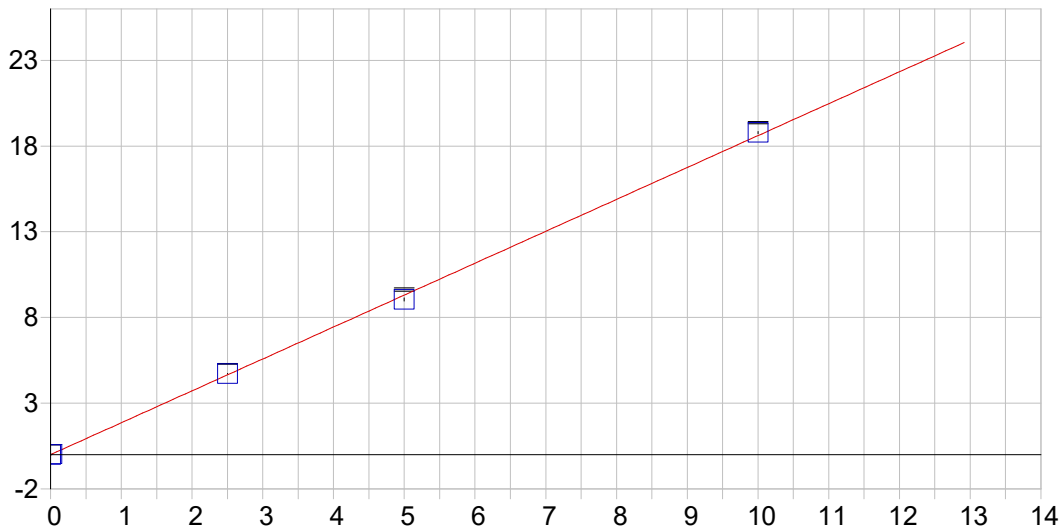


S 182.034 {485}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000345 Re-Slope: 1.000000
 A1 (Gain): 0.050928 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999271 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.004582
 Predicted MQL: 0.015273

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00034	.000	1
S1	.02000	.01982	-.000	-.903	.00131	.000	1
S3	2.5000	2.3934	-.107	-4.26	.12191	.000	1
S4	5.0000	4.7765	-.223	-4.47	.24295	.001	1
S5	10.000	10.330	.330	3.30	.52513	.003	1

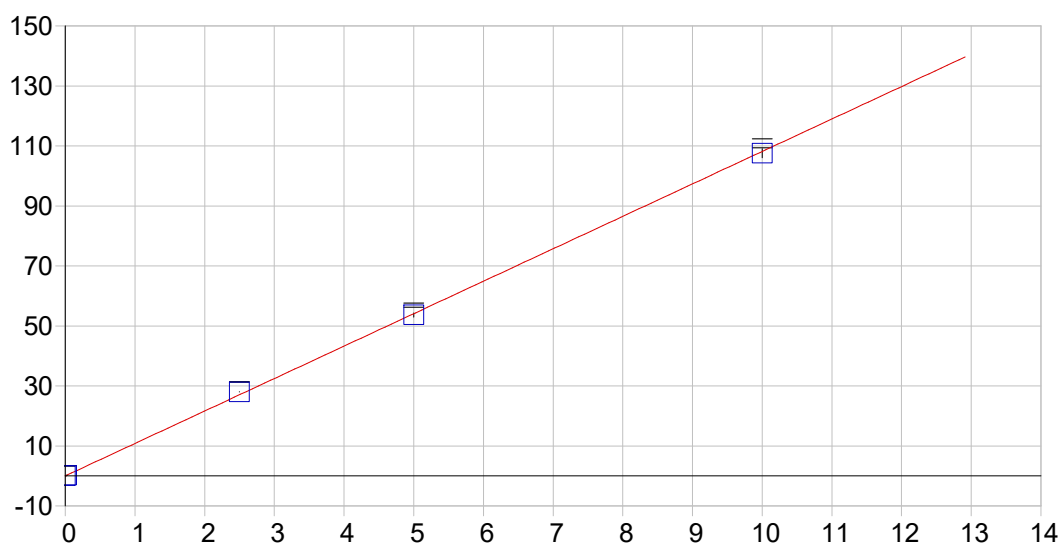


Li 670.784 { 50}

Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002023 Re-Slope: 1.000000
 A1 (Gain): 1.861208 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999857 Status: OK.
 Std Error of Est: 0.000759
 Predicted MDL: 0.000740
 Predicted MQL: 0.002467

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00203	.001	1
S5	10.000	10.095	.095	.950	18.787	.061	1
S4	5.0000	4.8683	-.132	-2.63	9.0589	.092	1
S3	2.5000	2.5351	.035	1.40	4.7163	.021	1
S1	.02000	.02164	.002	8.18	.03825	.001	1

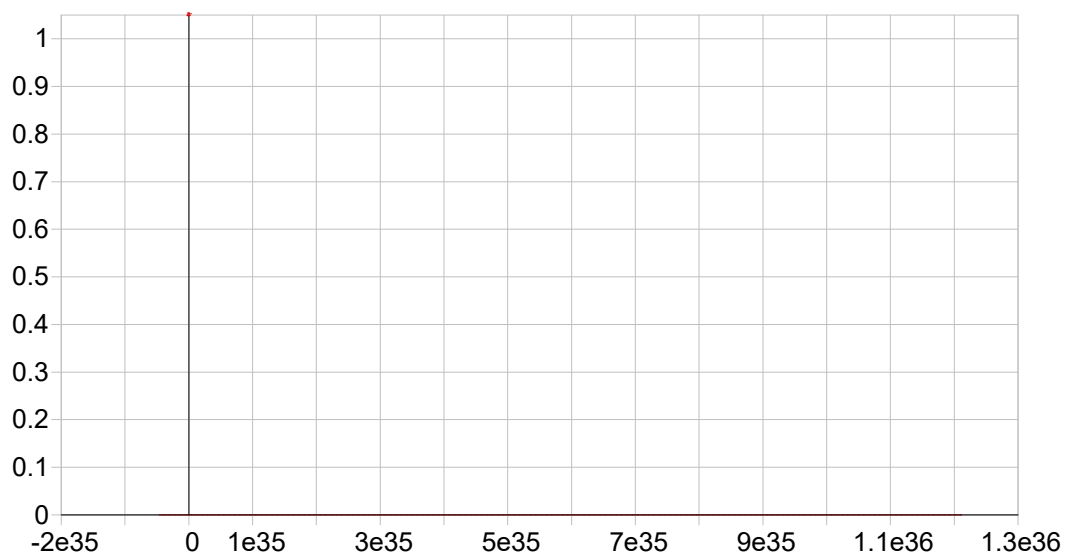


Sr 407.771 { 83}

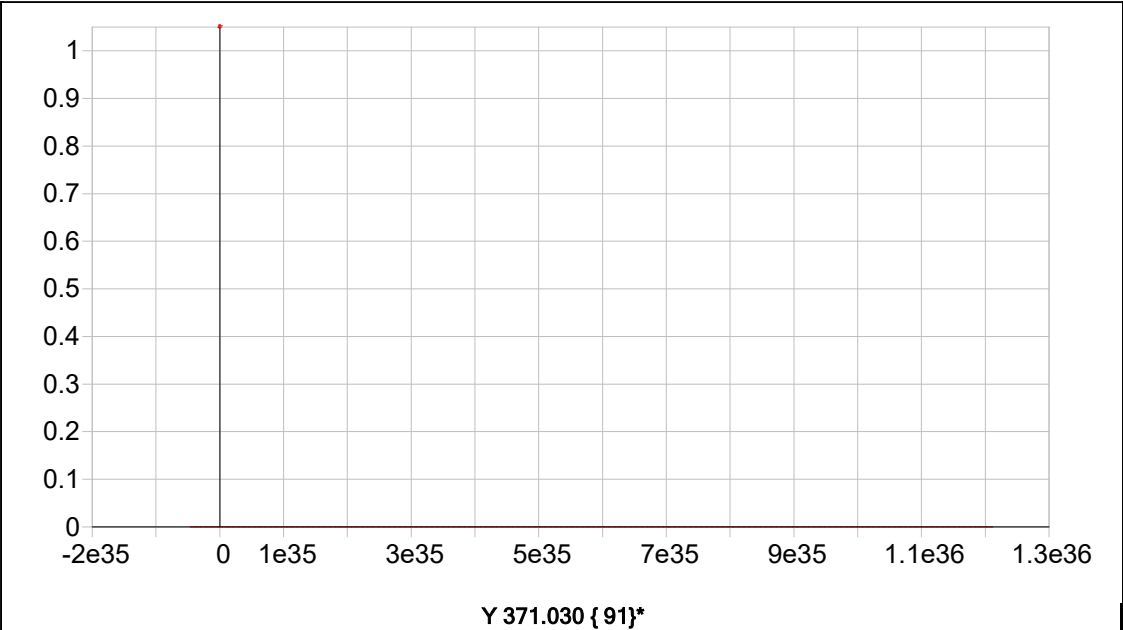
Date of Fit: 11/19/2020 13:39:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001017 Re-Slope: 1.000000
 A1 (Gain): 10.815420 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999867 Status: OK.
 Std Error of Est: 0.004264
 Predicted MDL: 0.000059
 Predicted MQL: 0.000198

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00106	.001	1
S1	.02000	.02381	.004	19.1	.25650	.001	1
S3	2.5000	2.5911	.091	3.64	28.023	.038	1
S4	5.0000	4.9598	-.040	-.805	53.641	.706	1
S5	10.000	9.9454	-.055	-.546	107.56	1.50	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
Y 224.306 {150}*							

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



Sample Name: S0 Acquired: 11/19/2020 12:20:05 Type: Cal
Method: NON EPA-6010-200.7(v770) 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	-.00014	-.00028	-.00007	.00011	.00043	.00055	-.02018	-.00019
Stddev	.00012	.00027	.00017	.00037	.00033	.00027	.00179	.00019
%RSD	88.909	94.556	250.26	348.69	76.379	49.563	8.8609	98.769

#1	-.00028	-.00049	-.00025	-.00023	.00047	.00024	-.02163	-.00003
#2	-.00006	-.00037	-.00005	.00050	.00008	.00077	-.02073	-.00040
#3	-.00008	.00002	.00009	.00004	.00073	.00065	-.01818	-.00015

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	.00020	.00098	.00003	-.00007	.00042	.00007	.00005	.00003
Stddev	.00010	.00031	.00007	.00009	.00008	.00002	.00020	.00026
%RSD	48.364	31.890	212.40	127.82	18.265	23.352	366.51	799.31

#1	.00031	.00062	-.00005	-.00008	.00033	.00009	.00028	-.00015
#2	.00015	.00119	.00010	-.00016	.00047	.00006	-.00007	.00034
#3	.00014	.00114	.00005	.00002	.00046	.00006	-.00005	-.00009

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	-.00039	-.00006	.00111	-.00000	-.00149	-.00024	.00084	.00028
Stddev	.00039	.00004	.00016	.00018	.00032	.00018	.00019	.00008
%RSD	101.14	66.880	14.430	6946.7	21.310	74.648	23.064	30.685

#1	.00006	-.00004	.00104	-.00020	-.00146	-.00020	.00104	.00033
#2	-.00062	-.00003	.00129	.00008	-.00119	-.00009	.00065	.00033
#3	-.00061	-.00011	.00099	.00012	-.00183	-.00044	.00083	.00018

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	.00007	.00278	.00017	-.00225	.00034	-.00203	-.00106	
Stddev	.00007	.00029	.00003	.00009	.00005	.00058	.00072	
%RSD	88.850	10.432	15.967	3.9781	14.535	28.395	68.146	

#1	.00003	.00306	.00015	-.00235	.00037	-.00204	-.00183	
#2	.00015	.00248	.00015	-.00218	.00029	-.00144	-.00040	
#3	.00005	.00280	.00020	-.00221	.00038	-.00259	-.00096	

Sample Name: S0 Acquired: 11/19/2020 12:20:05 Type: Cal
Method: NON EPA-6010-200.7(v770) 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	1183.7	42500.	7398.9	714.69	1559.2
Stddev	2.7	52.	29.9	5.59	3.8
%RSD	.22680	.12203	.40427	.78237	.24452
#1	1184.2	42527.	7375.1	711.03	1562.8
#2	1180.8	42440.	7432.5	711.90	1555.2
#3	1186.1	42533.	7389.2	721.12	1559.6

Sample Name: S1 Acquired: 11/19/2020 12:24:08 Type: Cal
Method: NON EPA-6010-200.7(v770) 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	.00116	.00483	.00287	.00206	.01164	.01271	.44477	.02162
Stddev	.00020	.00011	.00007	.00034	.00016	.00062	.00167	.00045
%RSD	16.884	2.2274	2.4851	16.451	1.4028	4.8567	.37550	2.0740

#1	.00135	.00494	.00296	.00234	.01155	.01228	.44313	.02211
#2	.00116	.00483	.00284	.00169	.01182	.01243	.44647	.02152
#3	.00096	.00473	.00283	.00216	.01154	.01342	.44472	.02123

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	.01677	.00149	.04380	.01563	.00081	.01667	.03232	.00320
Stddev	.00064	.00007	.00012	.00019	.00001	.00008	.00029	.00009
%RSD	3.8232	4.6293	.27456	1.1961	1.4197	.50381	.89636	2.8755

#1	.01746	.00150	.04370	.01542	.00082	.01670	.03262	.00321
#2	.01666	.00142	.04376	.01573	.00080	.01675	.03204	.00329
#3	.01620	.00155	.04393	.01575	.00081	.01658	.03229	.00310

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	.00729	.17832	.03099	.21344	.00769	.02750	.00198	-.00020
Stddev	.00049	.00067	.00037	.00106	.00015	.00015	.00001	.00019
%RSD	6.6686	.37388	1.1901	.49870	2.0120	.53541	.68065	98.089

#1	.00762	.17784	.03120	.21332	.00760	.02733	.00200	-.00031
#2	.00752	.17805	.03120	.21244	.00760	.02758	.00197	.00003
#3	.00673	.17908	.03056	.21456	.00786	.02759	.00198	-.00030

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00131	.03825	.25650
Stddev	.00009	.00117	.00065
%RSD	6.9266	3.0569	.25424

#1	.00141	.03921	.25677
#2	.00128	.03694	.25576
#3	.00124	.03858	.25698

Sample Name: S1 Acquired: 11/19/2020 12:24:08 Type: Cal
Method: NON EPA-6010-200.7(v770) 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	1184.5	42311.	7403.2	711.70	1532.4
Stddev	4.3	38.	84.4	2.96	1.4
%RSD	.36562	.08935	1.1405	.41626	.09374
#1	1188.9	42282.	7328.1	708.99	1533.9
#2	1184.2	42354.	7386.9	714.86	1532.2
#3	1180.3	42298.	7494.6	711.25	1531.1

Sample Name: S2 Acquired: 11/19/2020 12:28:11 Type: Cal
Method: NON EPA-6010-200.7(v770) 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	.15232	.03279	.08037	.02992
Stddev	.00134	.00015	.00018	.00019
%RSD	.87946	.46745	.22735	.63452

#1	.15098	.03261	.08028	.02986
#2	.15230	.03291	.08024	.02977
#3	.15366	.03283	.08058	.03013

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	42671.	7539.0
Stddev	87.	27.1
%RSD	.20355	.36009

#1	42650.	7534.5
#2	42766.	7514.5
#3	42596.	7568.2

Sample Name: S3 Acquired: 11/19/2020 12:32:13 Type: Cal
Method: NON EPA-6010-200.7(v770) 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	.14535	.26656	.60027	.20279	.47727	.51343	19.943	.42902
Stddev	.00074	.00039	.00067	.00038	.00196	.00045	.065	.00167
%RSD	.51102	.14713	.11170	.18746	.41061	.08827	.32629	.38889

#1	.14449	.26614	.59950	.20240	.47520	.51321	20.005	.43023
#2	.14582	.26691	.60054	.20279	.47910	.51395	19.950	.42972
#3	.14573	.26662	.60076	.20316	.47752	.51313	19.875	.42712

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	3.4207	.85388	.06975	1.3943	.45923	.01749	.91539	.19159
Stddev	.0132	.00133	.00035	.0044	.00059	.00008	.00342	.00102
%RSD	.38502	.15628	.49923	.31371	.12930	.43412	.37335	.53272

#1	3.4111	.85526	.06988	1.3892	.45868	.01743	.91355	.19119
#2	3.4153	.85259	.07002	1.3972	.45986	.01757	.91329	.19084
#3	3.4357	.85379	.06936	1.3963	.45913	.01747	.91933	.19276

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	.95259	.18820	.46294	.18688	4.4154	.17956	.65047	2.3855
Stddev	.00528	.00045	.00040	.00081	.0424	.00061	.00398	.0039
%RSD	.55436	.23650	.08693	.43488	.96049	.34047	.61220	.16330

#1	.94950	.18845	.46248	.18655	4.4273	.17893	.65494	2.3819
#2	.94958	.18846	.46314	.18781	4.3683	.17958	.64915	2.3896
#3	.95869	.18768	.46321	.18629	4.4505	.18016	.64731	2.3851

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	.46545	1.2144	.01055	.23854	.12191	4.7163	28.023
Stddev	.00126	.0056	.00011	.00029	.00022	.0206	.038
%RSD	.27143	.46395	1.0449	.12219	.18041	.43600	.13455

#1	.46570	1.2199	.01043	.23821	.12208	4.7367	28.035
#2	.46407	1.2145	.01062	.23877	.12166	4.7167	28.052
#3	.46656	1.2086	.01061	.23864	.12198	4.6955	27.980

Sample Name: S3 Acquired: 11/19/2020 12:32:13 Type: Cal
Method: NON EPA-6010-200.7(v770) 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	1144.6	41209.	7402.9	690.32	1418.1
Stddev	2.3	59.	49.2	10.35	2.1
%RSD	.20181	.14264	.66489	1.4991	.14613
#1	1146.6	41166.	7354.2	685.83	1420.3
#2	1142.1	41186.	7402.0	702.15	1417.8
#3	1145.2	41276.	7452.6	682.96	1416.1

Sample Name: S4 Acquired: 11/19/2020 12:36:00 Type: Cal
Method: NON EPA-6010-200.7(v770) 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	.28073	.51516	1.1735	.39253	.92157	.99144	37.925	.82052
Stddev	.00330	.00387	.0095	.00270	.00351	.00845	.465	.00847
%RSD	1.1758	.75078	.80974	.68664	.38120	.85261	1.2260	1.0319

#1	.27719	.51070	1.1625	.39086	.92015	.99797	37.797	.82596
#2	.28127	.51759	1.1779	.39109	.91898	.99444	38.440	.82483
#3	.28373	.51719	1.1799	.39564	.92557	.98189	37.537	.81076

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	6.6784	1.6425	.13472	2.7129	.87946	.03436	1.7470	.37206
Stddev	.0798	.0138	.00074	.0434	.00231	.00016	.0115	.00107
%RSD	1.1946	.83869	.54976	1.5992	.26237	.47654	.65630	.28890

#1	6.5904	1.6437	.13433	2.6697	.87844	.03417	1.7400	.37188
#2	6.6986	1.6557	.13558	2.7126	.87784	.03445	1.7603	.37322
#3	6.7461	1.6282	.13426	2.7565	.88210	.03446	1.7409	.37109

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	1.8715	.36454	.90447	.36196	8.4570	.35316	1.2544	4.5176
Stddev	.0037	.00044	.00143	.00124	.0133	.00196	.0155	.0600
%RSD	.19627	.12076	.15772	.34355	.15725	.55617	1.2318	1.3293

#1	1.8675	.36503	.90541	.36253	8.4484	.35336	1.2626	4.4544
#2	1.8724	.36442	.90283	.36281	8.4502	.35111	1.2641	4.5244
#3	1.8747	.36417	.90517	.36053	8.4723	.35502	1.2366	4.5740

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	.91964	2.3333	.02075	.47757	.24295	9.0589	53.641
Stddev	.00112	.0267	.00023	.00112	.00094	.0923	.706
%RSD	.12159	1.1436	1.0996	.23521	.38879	1.0191	1.3155

#1	.91905	2.3508	.02052	.47667	.24313	9.1393	53.688
#2	.91894	2.3466	.02076	.47721	.24192	9.0793	54.322
#3	.92093	2.3026	.02097	.47883	.24379	8.9581	52.913

Sample Name: S4 Acquired: 11/19/2020 12:36:00 Type: Cal
Method: NON EPA-6010-200.7(v770) 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	1139.0	40690.	7440.8	685.15	1371.6
Stddev	13.5	71.	90.6	3.70	15.9
%RSD	1.1880	.17397	1.2179	.54018	1.1571
#1	1153.0	40729.	7395.1	682.76	1389.1
#2	1138.2	40608.	7382.1	689.42	1367.4
#3	1125.9	40732.	7545.1	683.28	1358.2

Sample Name: S5 Acquired: 11/19/2020 12:40:03 Type: Cal
Method: NON EPA-6010-200.7(v770) 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	.58197	1.0502	2.4411	.80579	1.8949	2.0508	77.767	1.6543
Stddev	.00166	.0025	.0036	.00124	.0063	.0020	.624	.0081
%RSD	.28528	.24114	.14716	.15381	.33103	.09846	.80176	.49053

#1	.58386	1.0490	2.4404	.80687	1.8926	2.0500	77.213	1.6494
#2	.58075	1.0484	2.4379	.80444	1.8900	2.0530	78.443	1.6637
#3	.58129	1.0530	2.4450	.80606	1.9020	2.0492	77.646	1.6499

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	14.033	3.3385	.27053	5.6932	1.7707	.06998	3.5473	.76298
Stddev	.007	.0124	.00063	.0062	.0019	.00026	.0104	.00219
%RSD	.04696	.37071	.23320	.10797	.10487	.37363	.29271	.28766

#1	14.040	3.3242	.27091	5.6945	1.7725	.06969	3.5359	.76093
#2	14.033	3.3451	.26980	5.6986	1.7708	.07003	3.5563	.76529
#3	14.027	3.3461	.27088	5.6865	1.7688	.07021	3.5495	.76273

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	3.8606	.74289	1.8983	.73458	17.105	.74379	2.5377	9.2274
Stddev	.0064	.00222	.0125	.00156	.089	.00284	.0069	.0107
%RSD	.16527	.29836	.66063	.21283	.51809	.38202	.27372	.11594

#1	3.8678	.74390	1.9101	.73355	17.028	.74608	2.5360	9.2376
#2	3.8557	.74035	1.8851	.73382	17.084	.74061	2.5453	9.2162
#3	3.8584	.74442	1.8997	.73638	17.202	.74467	2.5317	9.2284

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	1.9202	4.7593	.04290	1.0199	.52513	18.787	107.56
Stddev	.0037	.0163	.00034	.0012	.00260	.061	1.50
%RSD	.19500	.34322	.79464	.12129	.49494	.32563	1.3985

#1	1.9161	4.7548	.04274	1.0186	.52312	18.856	106.31
#2	1.9212	4.7456	.04266	1.0199	.52421	18.739	107.15
#3	1.9234	4.7774	.04329	1.0211	.52806	18.766	109.23

Sample Name: S5 Acquired: 11/19/2020 12:40:03 Type: Cal
Method: NON EPA-6010-200.7(v770) 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	1078.9	39215.	7254.6	650.39	1252.9
Stddev	2.4	113.	5.9	2.60	.8
%RSD	.22322	.28911	.08141	.39987	.06185
#1	1076.1	39121.	7257.8	650.94	1252.0
#2	1080.5	39341.	7247.8	652.67	1253.2
#3	1080.1	39184.	7258.2	647.56	1253.5

Sample Name: ICV01 Acquired: 11/19/2020 12:59:29 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.023251	1.022497	1.021206	1.053460	1.027780	2.616340
Stddev	.002490	.004236	.004169	.003859	.003372	.034820
%RSD	.2433493	.4142746	.4082278	.3663047	.3280717	1.330881

#1	1.020995	1.026583	1.026019	1.049198	1.027544	2.626288
#2	1.025923	1.022782	1.018787	1.056716	1.024533	2.645104
#3	1.022836	1.018125	1.018811	1.054467	1.031264	2.577629

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5355527	.5304409	.5160809	10.16691	.5280783	.5014326
Stddev	.0031779	.0076325	.0021705	.09896	.0010085	.0009437
%RSD	.5933927	1.438900	.4205684	.9733621	.1909785	.1882062

#1	.5362128	.5313413	.5159474	10.15662	.5292417	.5006737
#2	.5383487	.5375832	.5139802	10.27061	.5274518	.5011348
#3	.5320966	.5223981	.5183150	10.07349	.5275414	.5024893

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5476104	9.947600	.5379424	6.057781	.5181947	.2537056
Stddev	.0011860	.035828	.0058734	.042855	.0014409	.0009564
%RSD	.2165686	.3601711	1.091817	.7074337	.2780560	.3769876

#1	.5485499	9.917309	.5382513	6.079220	.5178527	.2541121
#2	.5480034	9.987149	.5436553	6.085686	.5169557	.2543916
#3	.5462778	9.938342	.5319208	6.008438	.5197759	.2526130

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.883938	.5198863	1.017918	10.06165	F 2.771889	F 2.794065
Stddev	.052409	.0016137	.006738	.10614	.036744	.002850
%RSD	.5302423	.3103972	.6619294	1.054873	1.325580	.1020060

#1	9.880055	.5180527	1.016995	10.08563	2.778407	2.797284
#2	9.833578	.5205161	1.025070	9.94558	2.804937	2.793051
#3	9.938180	.5210902	1.011689	10.15375	2.732322	2.791861

Sample Name: ICV01 Acquired: 11/19/2020 12:59:29 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.634402	2.717522	2.433618	F -.000703	F -.000461	F .0001396
Stddev	.008655	.019599	.026483	.001158	.004847	.0004616
%RSD	.3285462	.7212056	1.088223	164.6638	1052.150	330.7362

#1	2.624894	2.713755	2.429207	.000631	.004394	-.000351
#2	2.636491	2.738731	2.409617	-.001295	-.000476	.000565
#3	2.641822	2.700080	2.462030	-.001445	-.005300	.000204

Elem	Sr4077
Units	ppm
Avg	F .0013231
Stddev	.0000423
%RSD	3.194919

#1	.0012743
#2	.0013485
#3	.0013465

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1148.044	41985.83	7521.967	686.4445	1445.468
Stddev	5.093	53.41	91.906	1.9492	4.426
%RSD	.4435939	.1271985	1.221836	.2839632	.3061915

#1	1142.378	41925.40	7496.865	685.4291	1440.711
#2	1149.513	42026.67	7445.220	685.2125	1449.464
#3	1152.240	42005.44	7623.816	688.6918	1446.228

Sample Name: LLICV01 Acquired: 11/19/2020 13:04:06 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231052	.0371607	.0123806	.0238752	.0555005	.1006932
Stddev	.0045826	.0006510	.0019754	.0054684	.0020351	.0012558
%RSD	19.83374	1.751729	15.95562	22.90409	3.666736	1.247193

#1	.0196447	.0376885	.0141656	.0202589	.0533917	.1000238
#2	.0283023	.0364333	.0127181	.0301661	.0556571	.0999138
#3	.0213686	.0373604	.0102582	.0212006	.0574528	.1021419

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1103895	.0061726	.0056224	2.105546	.0099180	.0271834
Stddev	.0004834	.0000035	.0000997	.019952	.0002856	.0004595
%RSD	.4379317	.0564109	1.773842	.9475752	2.879168	1.690381

#1	.1105980	.0061764	.0055620	2.082705	.0097610	.0275811
#2	.1107338	.0061696	.0057375	2.114357	.0102477	.0266804
#3	.1098368	.0061718	.0055676	2.119575	.0097455	.0272887

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201174	.0979708	.0222307	2.193295	.0393470	.0101356
Stddev	.0005421	.0041503	.0002966	.003823	.0006864	.0003276
%RSD	2.694758	4.236279	1.334421	.1742877	1.744592	3.231908

#1	.0198165	.1026592	.0225718	2.189663	.0388334	.0098069
#2	.0207433	.0964866	.0220326	2.197283	.0401266	.0104620
#3	.0197925	.0947667	.0220878	2.192941	.0390808	.0101379

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.947270	.0471865	.0362054	1.967621	.1154668	.2167959
Stddev	.016659	.0034803	.0005332	.011239	.0006654	.0010061
%RSD	.8555018	7.375677	1.472735	.5711736	.5762477	.4640797

#1	1.966092	.0431905	.0366263	1.968987	.1156565	.2179277
#2	1.941296	.0488149	.0363841	1.978114	.1147272	.2164570
#3	1.934421	.0495541	.0356057	1.955762	.1160167	.2160029

Sample Name: LLICV01 Acquired: 11/19/2020 13:04:06 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0368543	F .0481107	.3816363	.0167286	F .0130374	.0204091
Stddev	.0002501	.0007602	.0147792	.0015462	.0022864	.0006742
%RSD	.6786333	1.580093	3.872578	9.243029	17.53731	3.303443

#1	.0368186	.0478925	.3683542	.0157029	.0156731	.0202296
#2	.0366240	.0474834	.3789975	.0159759	.0118514	.0198428
#3	.0371203	.0489561	.3975571	.0185071	.0115877	.0211549

Elem	Sr4077
Units	ppm
Avg	.0222575
Stddev	.0000685
%RSD	.3076061

#1	.0222967
#2	.0221784
#3	.0222973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1173.334	42243.95	7310.980	691.0399	1520.532
Stddev	4.382	195.05	20.770	5.8700	7.960
%RSD	.3734895	.4617119	.2840932	.8494373	.5234972

#1	1177.596	42055.46	7294.064	688.1846	1529.723
#2	1168.841	42231.46	7304.715	687.1439	1515.804
#3	1173.564	42444.95	7334.162	697.7913	1516.070

Sample Name: ICB01 Acquired: 11/19/2020 13:08:10 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.0021760	.0002586	.0011578	.0034212	-.002232	.0032420	.0003433
Stddev	.0024580	.0004017	.0018291	.0034564	.001076	.0047118	.0001147
%RSD	112.9632	155.3760	157.9818	101.0303	48.18793	145.3382	33.40926

#1	-.000528	.0005005	-.000757	.0047215	-.002916	-.001266	.0003149
#2	.004275	.0004803	.001344	.0060389	-.000992	.002859	.0002455
#3	.002781	-.000205	.002886	-.000497	-.002788	.008134	.0004696

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000047	-.000039	.0030479	.0000166	.0000443	-.000431	.0008226
Stddev	.000030	.000134	.0006567	.0003762	.0000697	.000141	.0040720
%RSD	62.77039	340.0702	21.54449	2267.751	157.3150	32.80968	495.0321

#1	-.000027	-.000193	.0036597	-.000013	.0001248	-.000376	-.001515
#2	-.000033	.000055	.0023541	-.000344	.0000054	-.000325	-.001542
#3	-.000081	.000020	.0031300	.000407	.0000027	-.000591	.005524

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003616	.0035063	.0002666	.0002146	-.011879	.0009038	-.000382
Stddev	.0002308	.0127460	.0003747	.0003898	.003319	.0006536	.000514
%RSD	63.82845	363.5206	140.5390	181.6948	27.93721	72.32524	134.4380

#1	.0006281	.0175947	-.000137	.0001272	-.012900	.0003248	-.000425
#2	.0002320	.0001494	.000604	-.000124	-.008170	.0007740	.000152
#3	.0002248	-.007225	.000332	.000641	-.014568	.0016125	-.000873

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002223	.0018691	-.000225	.0007643	.0001491	-.002232	-.000878
Stddev	.007288	.0004104	.000143	.0016819	.0001346	.004123	.000399
%RSD	327.8944	21.95559	63.58019	220.0630	90.29760	184.7306	45.45928

#1	.005357	.0022546	-.000138	.0027035	.0002971	-.000845	-.000557
#2	-.002847	.0019151	-.000147	-.000296	.0000340	.001019	-.001325
#3	-.009178	.0014377	-.000391	-.000114	.0001161	-.006870	-.000752

Sample Name: ICB01 Acquired: 11/19/2020 13:08:10 Type: Unk
 Method: NON EPA-6010-200.7(v770) 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	-.003831	.0001224	-.000032
Stddev	.000412	.0009518	.000056
%RSD	10.74750	777.3823	174.2274

#1	-.004297	.0007171	-.000096
#2	-.003680	-.000975	-.000014
#3	-.003516	.000626	.000013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1174.566	42794.10	7356.116	698.1100	1551.524
Stddev	5.449	45.74	28.844	9.1319	8.172
%RSD	.4638849	.1068913	.3921138	1.308085	.5267264

#1	1180.269	42775.15	7355.837	699.4980	1560.870
#2	1174.014	42760.89	7327.413	706.4684	1545.726
#3	1169.414	42846.28	7385.099	688.3636	1547.975

Sample Name: CRI01 Acquired: 11/19/2020 13:12:13 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.0218817	.0386372	.0113041	.0236120	.0551383	.1064236	.1136765
Stddev	.0050014	.0015718	.0013847	.0059954	.0007865	.0009807	.0003412
%RSD	22.85653	4.068124	12.24953	25.39122	1.426428	.9214888	.3001921

#1	.0275025	.0370735	.0120156	.0232771	.0560233	.1056662	.1132850
#2	.0179229	.0402170	.0121884	.0177911	.0545191	.1075313	.1139108
#3	.0202197	.0386212	.0097083	.0297678	.0548726	.1060733	.1138337

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065065	.0058330	2.172729	.0100874	.0287028	.0203245	.0985031
Stddev	.0000941	.0001198	.011751	.0002687	.0003028	.0003177	.0052619
%RSD	1.446582	2.053814	.5408517	2.664016	1.055008	1.563271	5.341897

#1	.0066111	.0057012	2.167594	.0098101	.0289644	.0205161	.0926477
#2	.0064287	.0058627	2.186174	.0101054	.0287730	.0204997	.1028356
#3	.0064796	.0059352	2.164419	.0103467	.0283711	.0199577	.1000260

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231491	2.293515	.0407451	.0110888	2.011471	.0480059	.0386643
Stddev	.0000571	.053869	.0003064	.0003140	.014206	.0016150	.0006145
%RSD	.2467154	2.348747	.7519721	2.831735	.7062369	3.364129	1.589404

#1	.0231846	2.236716	.0404053	.0107735	1.995223	.0494246	.0388466
#2	.0230832	2.343875	.0408300	.0114015	2.017649	.0483447	.0391671
#3	.0231794	2.299954	.0410002	.0110913	2.021543	.0462484	.0379793

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.023540	.1232380	.2248057	.0388435	.0489829	.3907815	.0186522
Stddev	.032352	.0037964	.0005009	.0003894	.0001175	.0075358	.0005543
%RSD	1.598767	3.080529	.2227986	1.002480	.2398243	1.928396	2.971986

#1	1.993052	.1215095	.2253010	.0388375	.0488895	.3849729	.0184878
#2	2.020089	.1206135	.2248169	.0384571	.0491148	.3880748	.0181987
#3	2.057479	.1275911	.2242994	.0392358	.0489443	.3992969	.0192702

Sample Name: CRI01 Acquired: 11/19/2020 13:12:13 Type: Unk
 Method: NON EPA-6010-200.7(v770) 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	.0158734	.0208057	.0231231
Stddev	.0024578	.0007752	.0000695
%RSD	15.48404	3.725852	.3004907

#1	.0144760	.0216788	.0231070
#2	.0144327	.0201983	.0231993
#3	.0187113	.0205400	.0230631

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1175.331	42432.75	7313.419	716.1496	1525.546
Stddev	8.912	77.72	59.927	28.3901	11.290
%RSD	.7582518	.1831648	.8194048	3.964274	.7400691

#1	1165.435	42522.46	7251.791	696.9583	1515.667
#2	1182.722	42385.69	7316.980	702.7285	1537.852
#3	1177.836	42390.10	7371.485	748.7620	1523.119

Sample Name: ICSA01 Acquired: 11/19/2020 13:16:17 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103134	.0116045	-.000509	-.009127	.0035396	266.6722
Stddev	.0050991	.0010519	.003491	.006057	.0001236	.6532
%RSD	49.44177	9.064827	686.3698	66.36222	3.492740	.2449454

#1	.0154894	.0114884	-.003809	-.003132	.0034113	266.7454
#2	.0101558	.0106155	-.000862	-.009006	.0035495	267.2857
#3	.0052949	.0127097	.003146	-.015244	.0036579	265.9855

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062842	.0007674	.0057279	247.0440	.0560368	.0016442
Stddev	.0004974	.0001352	.0002451	.9994	.0002074	.0002976
%RSD	7.914810	17.61931	4.279593	.4045621	.3701760	18.10008

#1	.0059634	.0007593	.0058346	245.9239	.0559066	.0018661
#2	.0068571	.0009065	.0059017	247.8449	.0559276	.0017605
#3	.0060319	.0006364	.0054475	247.3630	.0562760	.0013060

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007301	99.58763	.0155863	268.8191	.0000339	.0004274
Stddev	.000377	.59746	.0002089	.9354	.0011388	.0001979
%RSD	5.161771	.5999307	1.339990	.3479486	3358.349	46.29131

#1	-.007681	98.98807	.0155667	267.7754	-.001005	.0002657
#2	-.007293	99.59186	.0158043	269.5814	-.000145	.0006480
#3	-.006928	100.1830	.0153879	269.1007	.001251	.0003686

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239546	.0031064	.0010259	-.012436	F .1373683	.0006078
Stddev	.0083004	.0007817	.0004775	.014961	.0035999	.0001531
%RSD	34.65040	25.16362	46.54591	120.3005	2.620589	25.18121

#1	.0309486	.0031158	.0010892	-.002257	.1389250	.0005522
#2	.0147823	.0038834	.0014687	-.029614	.1399279	.0007809
#3	.0261329	.0023201	.0005199	-.005438	.1332521	.0004903

Sample Name: ICSA01 Acquired: 11/19/2020 13:16:17 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003579	.0004236	-.002675	-.001229	.0031517	.0026368
Stddev	.001515	.0006651	.003113	.003065	.0083139	.0002508
%RSD	42.32979	157.0223	116.4025	249.3144	263.7931	9.509657

#1	-.005230	.0008149	-.005669	-.000597	-.005915	.0026504
#2	-.002251	-.000344	-.002900	.001470	.010417	.0028805
#3	-.003256	.000800	.000545	-.004562	.004953	.0023795

Elem	Sr4077
Units	ppm
Avg	F .1059979
Stddev	.0006569
%RSD	.6197185

#1	.1067143
#2	.1058556
#3	.1054239

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1025.303	37283.77	7061.518	616.7320	1186.418
Stddev	4.634	40.45	32.224	17.4358	4.617
%RSD	.4519745	.1084953	.4563318	2.827126	.3891202

#1	1029.473	37241.48	7040.822	606.1698	1188.432
#2	1020.314	37322.08	7045.086	607.1694	1181.137
#3	1026.123	37287.74	7098.645	636.8569	1189.685

Sample Name: ICSAB01 Acquired: 11/19/2020 13:20:17 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1093239	.0968356	.0484912	.0447185	.6123549	260.7739
Stddev	.0030674	.0048718	.0022605	.0040976	.0017052	2.0711
%RSD	2.805824	5.031002	4.661664	9.163119	.2784629	.7942186

#1	.1063452	.0946335	.0498784	.0467350	.6140403	259.8086
#2	.1091535	.1024196	.0458828	.0400034	.6106306	259.3617
#3	.1124730	.0934536	.0497124	.0474171	.6123939	263.1515

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5156647	.5188312	1.004271	240.3993	.5458143	.4828820
Stddev	.0021995	.0017375	.003395	1.4616	.0005074	.0010012
%RSD	.4265281	.3348953	.3380364	.6079930	.0929661	.2073381

#1	.5140326	.5205073	1.004464	240.4113	.5452900	.4818503
#2	.5147957	.5170381	1.007565	238.9317	.5463030	.4838497
#3	.5181660	.5189481	1.000783	241.8548	.5458500	.4829459

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4851632	96.95103	.5200178	262.3442	.9829231	.2109941
Stddev	.0037109	.59270	.0041567	1.6114	.0040354	.0004177
%RSD	.7648858	.6113370	.7993472	.6142458	.4105504	.1979538

#1	.4889947	96.33957	.5208702	262.1610	.9818793	.2114676
#2	.4849090	96.99054	.5155009	260.8322	.9873779	.2106780
#3	.4815859	97.52299	.5236823	264.0394	.9795122	.2108367

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224068	.4926502	1.005774	-.009234	1.105423	.9881890
Stddev	.0033345	.0036810	.004609	.026244	.004817	.0027789
%RSD	14.88184	.7471753	.4582946	284.1970	.4357288	.2812137

#1	.0196536	.4885995	1.000908	.001852	1.103663	.9906120
#2	.0214523	.4957907	1.006337	.009647	1.101734	.9851556
#3	.0261145	.4935603	1.010076	-.039202	1.110872	.9887994

Sample Name: ICSAB01 Acquired: 11/19/2020 13:20:17 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9655330	.9773266	.9422114	F -.002275	F .0006241	F .0024364
Stddev	.0028102	.0049182	.0136055	.003098	.0029141	.0003850
%RSD	.2910501	.5032342	1.443993	136.1424	466.9288	15.80090

#1	.9630892	.9722710	.9569138	-.000515	.0036224	.0023460
#2	.9686037	.9776137	.9300656	-.000459	.0004479	.0028585
#3	.9649062	.9820949	.9396547	-.005852	-.002198	.0021046

Elem	Sr4077
Units	ppm
Avg	F .1046016
Stddev	.0002869
%RSD	.2742757

#1	.1042705
#2	.1047564
#3	.1047779

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1029.175	37556.16	7098.818	610.1504	1193.562
Stddev	2.505	84.87	46.299	3.1647	4.932
%RSD	.2433522	.2259909	.6522003	.5186813	.4132421

#1	1026.450	37464.35	7064.291	612.6747	1191.194
#2	1029.699	37572.39	7151.429	611.1767	1190.260
#3	1031.376	37631.75	7080.734	606.5999	1199.232

Sample Name: CCV01 Acquired: 11/19/2020 13:24:08 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	4.931118	4.976230	4.925941	4.972942	4.945567	9.986735	9.865433
Stddev	.048944	.024842	.019134	.014606	.003388	.080314	.040214
%RSD	.9925599	.4992057	.3884358	.2937122	.0685135	.8042035	.4076296

#1	4.963843	4.987051	4.940160	4.984787	4.946735	10.01473	9.855839
#2	4.954660	4.993825	4.933477	4.956622	4.941750	10.04930	9.830884
#3	4.874851	4.947813	4.904186	4.977418	4.948218	9.89617	9.909577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2525461	2.454234	24.54129	.9799133	2.504535	1.257310	4.853204
Stddev	.0015215	.019445	.10055	.0028011	.032265	.000400	.041326
%RSD	.6024611	.7923191	.4097134	.2858552	1.288269	.0317963	.8515293

#1	.2512809	2.459067	24.48490	.9775348	2.534273	1.257700	4.834364
#2	.2542343	2.470807	24.65738	.9830008	2.509101	1.256901	4.824655
#3	.2521231	2.432828	24.48158	.9792042	2.470229	1.257329	4.900593

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.517473	24.79720	2.471200	1.223480	23.92419	2.463735	2.526688
Stddev	.017054	.11438	.009329	.000397	.10544	.001839	.005302
%RSD	.6774320	.4612491	.3775178	.0324525	.4407237	.0746358	.2098473

#1	2.527576	24.66820	2.467219	1.223846	24.01148	2.464236	2.520658
#2	2.527060	24.83723	2.464522	1.223535	23.95404	2.465272	2.528786
#3	2.497783	24.88619	2.481860	1.223058	23.80704	2.461698	2.530620

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.25726	5.051256	4.962610	4.915758	4.871862	4.783990	4.863672
Stddev	.05947	.037098	.049606	.011611	.036673	.031916	.012189
%RSD	.2451449	.7344298	.9995913	.2362027	.7527583	.6671411	.2506176

#1	24.30906	5.066291	4.991823	4.908739	4.873941	4.774758	4.864807
#2	24.27039	5.078477	4.990673	4.909375	4.907452	4.757708	4.850954
#3	24.19232	5.009001	4.905334	4.929160	4.834194	4.819505	4.875253

Sample Name: CCV01 Acquired: 11/19/2020 13:24:08 Type: Unk
 Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.836530	4.928721	4.977656
Stddev	.008013	.046333	.034078
%RSD	.1656666	.9400609	.6846209

#1	4.827330	4.956228	4.957478
#2	4.840287	4.954708	4.958487
#3	4.841975	4.875228	5.017001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1119.758	40584.84	7311.678	658.4527	1350.671
Stddev	11.400	27.58	39.457	.8241	12.925
%RSD	1.018043	.0679499	.5396448	.1251566	.9569238

#1	1114.456	40593.51	7306.345	658.5302	1348.238
#2	1111.974	40553.97	7275.159	659.2353	1339.136
#3	1132.843	40607.04	7353.531	657.5926	1364.640

Sample Name: LLCCV01 Acquired: 11/19/2020 13:28:11 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215454	.0373136	.0103262	.0233541	.0505842	.1033398
Stddev	.0052064	.0006960	.0012542	.0006159	.0002909	.0023672
%RSD	24.16467	1.865235	12.14584	2.637439	.5751482	2.290669

#1	.0274657	.0366891	.0109834	.0226429	.0509051	.1023107
#2	.0194900	.0380639	.0111153	.0237006	.0505096	.1016613
#3	.0176805	.0371877	.0088800	.0237187	.0503377	.1060473

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1032364	.0058264	.0053891	1.976550	.0090723	.0253421
Stddev	.0005775	.0001042	.0000903	.013065	.0004397	.0002254
%RSD	.5593981	1.788139	1.674849	.6609860	4.846190	.8892973

#1	.1025695	.0058670	.0054607	1.961496	.0086457	.0255958
#2	.1035756	.0059041	.0052877	1.983227	.0090473	.0251651
#3	.1035639	.0057080	.0054189	1.984926	.0095239	.0252653

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0188189	.0917635	.0209102	2.073145	.0367598	.0097095
Stddev	.0007282	.0068698	.0003382	.004871	.0005681	.0004304
%RSD	3.869738	7.486383	1.617343	.2349716	1.545383	4.433354

#1	.0190886	.0991312	.0205256	2.074553	.0361490	.0097395
#2	.0179943	.0906255	.0211611	2.067724	.0372724	.0092648
#3	.0193739	.0855338	.0210440	2.077156	.0368581	.0101241

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.843853	.0445409	.0341216	1.847433	.1109983	.2039102
Stddev	.017854	.0011420	.0002046	.042389	.0010530	.0014245
%RSD	.9683094	2.563842	.5995302	2.294494	.9486183	.6985839

#1	1.825845	.0454699	.0339237	1.826172	.1108819	.2054639
#2	1.844162	.0432660	.0341089	1.819882	.1121046	.2036008
#3	1.861550	.0448868	.0343322	1.896245	.1100083	.2026658

Sample Name: LLCCV01 Acquired: 11/19/2020 13:28:11 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0350960	.0450769	.3564449	F .0152296	F .0111878	.0189405
Stddev	.0007741	.0006679	.0084807	.0001580	.0039537	.0004215
%RSD	2.205603	1.481764	2.379253	1.037438	35.33961	2.225597

#1	.0342735	.0454120	.3501035	.0153923	.0128459	.0187546
#2	.0352041	.0455110	.3660780	.0150767	.0066750	.0186439
#3	.0358103	.0443078	.3531532	.0152197	.0140426	.0194231

Elem	Sr4077
Units	ppm
Avg	.0212565
Stddev	.0000275
%RSD	.1293167

#1	.0212845
#2	.0212553
#3	.0212295

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1175.018	42357.83	7377.293	692.2829	1523.073
Stddev	6.004	51.74	49.574	2.1562	5.282
%RSD	.5109960	.1221476	.6719752	.3114645	.3468306

#1	1170.224	42311.81	7331.368	690.5594	1519.855
#2	1173.077	42413.83	7370.663	694.7007	1520.194
#3	1181.752	42347.84	7429.847	691.5885	1529.169

Sample Name: CCB01 Acquired: 11/19/2020 13:32:15 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.0014914	.0015228	.0000619	.0052931	-.001912	.0001367	.0001015
Stddev	.0033612	.0011804	.0014696	.0035410	.001080	.0046087	.0004163
%RSD	225.3709	77.51600	2374.117	66.89808	56.47998	3370.035	410.0643

#1	.0014601	.0011579	.0015524	.0093693	-.000751	-.002212	.0004164
#2	-.001854	.0005679	.0000193	.0029763	-.002886	.005447	.0002585
#3	.004868	.0028426	-.001386	.0035338	-.002099	-.002825	-.000370

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	.0000304	-.003655	-.000071	-.000034	-.000444	.0010074
Stddev	.000097	.0000675	.010158	.000161	.000197	.000226	.0041784
%RSD	162.4865	222.1683	277.9218	226.9875	584.4373	50.82918	414.7589

#1	-.000149	-.000030	.000617	-.000009	.000004	-.000304	.0013795
#2	.000044	.000019	.003669	-.000254	.000142	-.000705	-.003345
#3	-.000075	.000103	-.015251	.000050	-.000247	-.000324	.004987

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002425	-.000210	.0001637	.0000166	-.008093	-.000468	-.000115
Stddev	.0002277	.007291	.0002638	.0001140	.002258	.001193	.000115
%RSD	93.88286	3477.757	161.1436	687.8460	27.90010	254.8061	100.1269

#1	.0002426	-.005702	.0002287	-.000028	-.005709	.000550	-.000206
#2	.0004701	.008062	-.000127	.000146	-.008371	-.001780	-.000153
#3	.0000148	-.002989	.000389	-.000068	-.010199	-.000174	.000014

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004643	.0017244	.0000427	-.000053	.0005702	-.001737	-.000070
Stddev	.017332	.0009892	.0002343	.000942	.0006439	.003824	.002180
%RSD	373.2770	57.36110	548.2598	1794.823	112.9136	220.0796	3123.712

#1	.013995	.0009841	.0002527	-.000945	.0001174	-.006032	-.001075
#2	-.007649	.0028478	-.000210	.000933	.0002860	-.000479	.002432
#3	-.020276	.0013414	.000085	-.000146	.0013073	.001299	-.001567

Sample Name: CCB01 Acquired: 11/19/2020 13:32:15 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	-.002443	-.000099	-.000040
Stddev	.004558	.000444	.000026
%RSD	186.5829	449.5450	64.82546

#1	-.006219	-.000026	-.000042
#2	.002620	.000305	-.000013
#3	-.003729	-.000575	-.000064

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1173.398	42925.82	7331.931	692.2790	1548.678
Stddev	1.998	87.84	58.846	3.3520	2.066
%RSD	.1703110	.2046363	.8025975	.4841922	.1334047

#1	1171.321	42951.12	7304.249	690.3272	1547.906
#2	1175.307	42828.10	7292.031	696.1495	1547.109
#3	1173.567	42998.23	7399.513	690.3604	1551.019

Sample Name: LR CHECK 1 Acquired: 11/19/2020 13:41:03 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	-.010820	.0874577	.0245798	-.178893	.0480948	2043.009	.0510870
Stddev	.011324	.0015061	.0054808	.014090	.0084117	6.501	.0003701
%RSD	104.6535	1.722034	22.29821	7.876302	17.48977	.3181865	.7244985

#1	-.023328	.0865862	.0215299	-.182237	.0530838	2040.925	.0514842
#2	-.001266	.0865902	.0213023	-.191011	.0528176	2037.806	.0510250
#3	-.007867	.0891968	.0309072	-.163432	.0383831	2050.296	.0507518

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054391	.1413411	1974.573	.0246461	.0279218	-.491078	982.7239
Stddev	.0000771	.0011962	4.657	.0015859	.0003330	.001531	1.8989
%RSD	1.417888	.8463179	.2358396	6.434720	1.192523	.3116852	.1932245

#1	.0054937	.1407870	1969.258	.0262264	.0276679	-.490622	980.7302
#2	.0054727	.1427138	1977.935	.0230546	.0277986	-.492785	984.5111
#3	.0053508	.1405223	1976.526	.0246573	.0282988	-.489827	982.9304

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209857	1946.544	.0095271	.0050796	1978.340	.0163404	.1722783
Stddev	.0004294	2.751	.0015046	.0009651	18.917	.0032836	.0020301
%RSD	2.046217	.1413066	15.79310	18.99981	.9562214	20.09512	1.178407

#1	.0205459	1948.295	.0108931	.0061565	1959.203	.0133895	.1699358
#2	.0210073	1943.374	.0097738	.0047897	1997.029	.0198777	.1733722
#3	.0214039	1947.963	.0079144	.0042927	1978.786	.0157539	.1735269

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1090.301	1.446489	.0028387	.0048234	-.038603	.0310060	.0473893
Stddev	5.117	.003937	.0020820	.0053198	.001262	.0152586	.0020546
%RSD	.4693618	.2721821	73.34243	110.2908	3.270322	49.21169	4.335657

#1	1085.410	1.442304	.0048309	.0068559	-.038430	.0403259	.0496134
#2	1089.876	1.447044	.0006773	.0088274	-.039944	.0392951	.0469924
#3	1095.618	1.450119	.0030079	-.001213	-.037436	.0133970	.0455621

Sample Name: LR CHECK 1 Acquired: 11/19/2020 13:41:03 Type: Unk
 Method: NON EPA-6010-200.7(v770) 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	-.052138	.0250237	.0754309
Stddev	.030421	.0003807	.0000943
%RSD	58.34850	1.521427	.1249634

#1	-.082503	.0248244	.0755328
#2	-.021660	.0247839	.0753469
#3	-.052250	.0254627	.0754130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	738.0071	27313.70	6144.735	427.9231	742.5507
Stddev	20.8081	13.49	21.215	.5471	20.2149
%RSD	2.819499	.0493867	.3452611	.1278440	2.722360

#1	724.4867	27306.36	6123.630	427.9786	731.9563
#2	727.5663	27305.49	6166.059	428.4403	729.8350
#3	761.9684	27329.27	6144.517	427.3504	765.8607

Sample Name: LR CHECK 2 Acquired: 11/19/2020 13:45:44 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.0024258	.0068478	262.8020	.0138044	-.009968	.2112906	99.13553
Stddev	.0064485	.0023354	1.5590	.0049667	.002286	.0048713	2.62695
%RSD	265.8339	34.10386	.5932182	35.97906	22.93025	2.305506	2.649861

#1	-.001297	.0072968	263.4489	.0093301	-.009259	.2062731	99.37208
#2	.009872	.0043206	263.9333	.0129345	-.012524	.2160012	101.6362
#3	-.001297	.0089261	261.0236	.0191485	-.008121	.2115976	96.3983

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002102	.0065915	.5277058	.0052439	.0112736	269.7153	.0322994
Stddev	.000108	.0002138	.0185977	.0002433	.0008114	2.3523	.0126120
%RSD	5.129582	3.243482	3.524260	4.640371	7.197291	.8721275	39.04703

#1	-.002153	.0063965	.5063213	.0049644	.0114647	270.9546	.0211316
#2	-.002175	.0065580	.5401023	.0053589	.0119724	271.1887	.0297888
#3	-.001978	.0068201	.5366936	.0054085	.0103837	267.0025	.0459778

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.32148	.1270759	54.94966	.0034401	.4275600	-.009426	38.27156
Stddev	.86831	.0108884	.28395	.0003385	.0056517	.002422	.66270
%RSD	1.834925	8.568406	.5167369	9.839457	1.321847	25.69631	1.731572

#1	47.16053	.1289990	55.05442	.0032550	.4220635	-.011469	38.71634
#2	48.25900	.1153541	55.16634	.0032344	.4272613	-.010059	37.50991
#3	46.54489	.1368746	54.62822	.0038307	.4333551	-.006750	38.58843

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2603976	.0177775	-.000137	-.002487	.0004982	.0359919	-.131796
Stddev	.0201245	.0004336	.000449	.000867	.0010017	.0080513	.016036
%RSD	7.728369	2.438875	328.4782	34.86453	201.0874	22.36966	12.16723

#1	.2836316	.0180501	.000026	-.003094	.0016525	.0278364	-.113366
#2	.2484163	.0172775	.000208	-.001494	-.000016	.0439348	-.142560
#3	.2491450	.0180049	-.000644	-.002873	-.000143	.0362044	-.139463

Sample Name: LR CHECK 2 Acquired: 11/19/2020 13:45:44 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	-.037103	.0016839	.0023472
Stddev	.005150	.0001555	.0000920
%RSD	13.88069	9.235335	3.919797

#1	-.042814	.0018246	.0022469
#2	-.035683	.0015169	.0024277
#3	-.032812	.0017103	.0023669

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1008.479	41733.52	7476.381	638.5589	1359.146
Stddev	10.261	15.63	145.271	13.2349	12.986
%RSD	1.017510	.0374562	1.943067	2.072616	.9554555

#1	1002.176	41734.97	7483.326	633.1356	1350.927
#2	1002.942	41717.21	7327.762	653.6440	1352.393
#3	1020.320	41748.38	7618.055	628.8970	1374.117

Sample Name: PB133092BS Acquired: 11/19/2020 13:53:10 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB133073BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6897233	1.795517	.8835795	1.810157	.6801124	1.872024
Stddev	.0084099	.010302	.0041618	.009874	.0050989	.020649
%RSD	1.219322	.5737747	.4710177	.5454748	.7497076	1.103039

#1	.6801365	1.784060	.8790595	1.813247	.6747359	1.852393
#2	.6931760	1.804019	.8844258	1.818116	.6848786	1.870121
#3	.6958573	1.798471	.8872530	1.799108	.6807228	1.893559

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1893120	.1948155	.1764667	.9394207	.3697564	F .1563550
Stddev	.0006950	.0004586	.0003858	.0177237	.0025269	.0004141
%RSD	.3671426	.2354146	.2186481	1.886660	.6833902	.2648719

#1	.1885097	.1943115	.1761622	.9191434	.3671913	.1560227
#2	.1896929	.1949265	.1769006	.9519575	.3722432	.1568190
#3	.1897332	.1952084	.1763373	.9471612	.3698348	.1562232

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2933594	2.667303	.1957798	1.835352	.4484826	.0663770
Stddev	.0000352	.017470	.0006358	.011267	.0012499	.0006561
%RSD	.0120129	.6549782	.3247409	.6138755	.2787016	.9884487

#1	.2933345	2.648997	.1961448	1.846499	.4470540	.0656428
#2	.2933440	2.669116	.1950456	1.835587	.4493746	.0669060
#3	.2933997	2.683796	.1961488	1.823970	.4490193	.0665822

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.642157	.2751673	.1604111	8.653809	.3030223	.3553119
Stddev	.004565	.0016240	.0023836	.033665	.0077661	.0013823
%RSD	.1727777	.5901880	1.485926	.3890171	2.562869	.3890324

#1	2.639042	.2740215	.1626839	8.614937	.2999496	.3562035
#2	2.647397	.2770258	.1579303	8.673247	.3118546	.3560127
#3	2.640032	.2744547	.1606191	8.673244	.2972628	.3537196

Sample Name: PB133092BS Acquired: 11/19/2020 13:53:10 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB133073BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5838686	.1777549	.7817184	4.914114	F -.009904	.1864219
Stddev	.0009841	.0011883	.0256227	.012551	.001196	.0019453
%RSD	.1685453	.6685070	3.277738	.2554119	12.07312	1.043490

#1	.5829562	.1788459	.7558001	4.899810	-.008534	.1841860
#2	.5849114	.1779300	.7823203	4.919247	-.010435	.1877268
#3	.5837383	.1764887	.8070349	4.923285	-.010741	.1873528

Elem	Sr4077
Units	ppm
Avg	.1910834
Stddev	.0008188
%RSD	.4284989

#1	.1901856
#2	.1912754
#3	.1917890

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1161.506	42141.60	7262.861	699.2012	1488.518
Stddev	3.376	58.07	14.142	21.8972	2.404
%RSD	.2906405	.1377996	.1947208	3.131740	.1614860

#1	1161.668	42137.30	7273.173	681.9575	1489.111
#2	1158.052	42085.79	7246.739	723.8380	1485.874
#3	1164.798	42201.69	7268.670	691.8083	1490.570

Sample Name: PB133091BS Acquired: 11/19/2020 13:57:09 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6723801	1.748133	.8580166	1.762610	.6837332	1.861114
Stddev	.0183907	.046768	.0202750	.028966	.0062275	.015109
%RSD	2.735164	2.675336	2.363012	1.643371	.9108054	.8118072

#1	.6512461	1.694284	.8346079	1.729752	.6773212	1.845226
#2	.6847450	1.771522	.8694003	1.784451	.6897582	1.875298
#3	.6811492	1.778594	.8700416	1.773627	.6841202	1.862819

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1863956	.1929593	.1739979	.9386807	.3628813	F .1539127
Stddev	.0010479	.0014369	.0014703	.0060348	.0004934	.0006793
%RSD	.5622048	.7446448	.8450047	.6429048	.1359649	.4413756

#1	.1857600	.1915758	.1723022	.9317857	.3624720	.1543257
#2	.1858216	.1944442	.1749191	.9412546	.3634291	.1531286
#3	.1876051	.1928580	.1747722	.9430019	.3627427	.1542837

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2865455	2.648919	.1934977	1.826861	.4420784	.0653099
Stddev	.0010331	.004569	.0013907	.029065	.0019909	.0003854
%RSD	.3605358	.1724714	.7187081	1.590965	.4503554	.5900513

#1	.2877233	2.645396	.1922022	1.803309	.4409630	.0649930
#2	.2861203	2.647281	.1949672	1.859343	.4408951	.0657389
#3	.2857929	2.654082	.1933236	1.817932	.4443770	.0651979

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.600648	.2742022	F .1591935	8.549527	.2964173	.3588758
Stddev	.015861	.0008913	.0006105	.065207	.0022321	.0009470
%RSD	.6099035	.3250408	.3834630	.7627009	.7530308	.2638878

#1	2.617296	.2732092	.1584943	8.617488	.2940235	.3584907
#2	2.598937	.2744645	.1596206	8.487475	.2967867	.3599547
#3	2.585712	.2749329	.1594655	8.543617	.2984417	.3581820

Sample Name: PB133091BS Acquired: 11/19/2020 13:57:09 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5908378	.1785940	.7846841	4.863831	F -.004566	.1840395
Stddev	.0012220	.0012051	.0124433	.007978	.002883	.0004168
%RSD	.2068196	.6747944	1.585776	.1640330	63.14608	.2264816

#1	.5895848	.1773398	.7874124	4.865905	-.007609	.1844141
#2	.5920261	.1786989	.7955368	4.855021	-.004212	.1835904
#3	.5909025	.1797432	.7711029	4.870568	-.001876	.1841139

Elem	Sr4077
Units	ppm
Avg	.1889645
Stddev	.0006560
%RSD	.3471371

#1	.1882175
#2	.1892293
#3	.1894467

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1190.312	42240.17	7283.630	690.5289	1522.854
Stddev	42.446	48.17	30.747	2.4801	53.927
%RSD	3.565914	.1140379	.4221402	.3591584	3.541205

#1	1239.321	42184.87	7318.811	689.0807	1584.965
#2	1165.351	42273.02	7261.902	689.1135	1495.647
#3	1166.265	42262.62	7270.177	693.3926	1487.950

Sample Name: PB133073BL Acquired: 11/19/2020 14:05:02 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB133073BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005146	.0018703	.0005138	.0039001	-.000685	.0058941	.0001333
Stddev	.0010114	.0012087	.0029720	.0021005	.000160	.0045087	.0007162
%RSD	196.5186	64.62701	578.3981	53.85750	23.27986	76.49526	537.3894

#1	.0015390	.0005833	-.000888	.0015139	-.000641	.0007210	-.000658
#2	.0004882	.0029815	.003927	.0054694	-.000863	.0089886	.000322
#3	-.000483	.0020462	-.001498	.0047169	-.000553	.0079726	.000736

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	-.000057	-.001594	.0000293	-.000255	-.000155	-.001927
Stddev	.000095	.000068	.003781	.0004348	.000156	.000228	.000416
%RSD	967.3993	119.1161	237.2365	1484.731	61.32413	147.5881	21.58298

#1	.000060	-.000020	-.001606	.0004293	-.000156	.000107	-.002301
#2	.000028	-.000136	.002193	.0000919	-.000174	-.000315	-.001999
#3	-.000118	-.000016	-.005369	-.000433	-.000435	-.000256	-.001479

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000693	-.003426	.0005596	-.000012	.0129720	.0009536	-.000172
Stddev	.0002277	.006807	.0003880	.000288	.0035779	.0018672	.000226
%RSD	328.7735	198.6909	69.34089	2389.540	27.58181	195.7972	131.7693

#1	-.000032	-.002097	.0003591	-.000034	.0088436	.0018938	-.000311
#2	-.000090	.002618	.0010069	-.000288	.0151740	.0021638	.000089
#3	.000330	-.010799	.0003128	.000286	.0148983	-.001197	-.000293

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039619	-.000635	-.000366	.0005276	.0004622	.0025086	.0015456
Stddev	.0037208	.000995	.000038	.0009107	.0007842	.0073239	.0019551
%RSD	93.91442	156.8541	10.36329	172.6274	169.6590	291.9507	126.4979

#1	.0075147	.000007	-.000379	.0002194	.0012237	-.002740	-.000427
#2	.0042778	-.000129	-.000396	.0015524	.0005058	.010876	.001582
#3	.0000932	-.001781	-.000323	-.000189	-.000343	-.000610	.003482

Sample Name: PB133073BL Acquired: 11/19/2020 14:05:02 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB133073BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006211	.0000284	-.000043
Stddev	.005907	.0002393	.000038
%RSD	95.10741	843.7672	89.67642

#1	-.005118	-.000245	-.000032
#2	-.012588	.000198	-.000011
#3	-.000926	.000132	-.000086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1178.324	43054.73	7341.849	703.6925	1562.548
Stddev	17.637	86.36	32.979	5.6432	24.192
%RSD	1.496827	.2005906	.4491984	.8019377	1.548240

#1	1165.231	43144.78	7315.883	702.8380	1544.758
#2	1171.361	43046.81	7330.708	698.5253	1552.792
#3	1198.380	42972.60	7378.956	709.7142	1590.095

Sample Name: PB133091BL Acquired: 11/19/2020 14:09:04 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016766	.0011088	-.000810	.0034373	-.002087	.0032212	.0003457
Stddev	.0040555	.0010356	.000602	.0059033	.001256	.0030494	.0002176
%RSD	241.8901	93.39571	74.36822	171.7433	60.16705	94.66566	62.95424

#1	.0036465	.0000985	-.001505	.0019782	-.000756	.0053727	.0002856
#2	.0043709	.0021679	-.000447	.0099334	-.003251	-.000268	.0005870
#3	-.002988	.0010600	-.000477	-.001600	-.002256	.004559	.0001644

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	.0000025	-.008160	.0001860	-.000038	.0001168	-.000609
Stddev	.000137	.0000719	.000141	.0003479	.000325	.0001698	.004342
%RSD	525.4547	2853.103	1.726247	187.0588	860.9552	145.3292	712.7530

#1	.000001	.0000358	-.008296	.0000360	-.000391	-.000066	-.002444
#2	.000095	-.000080	-.008169	.0005837	.000030	.000269	-.003733
#3	-.000175	.000052	-.008015	-.000062	.000248	.000147	.004349

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000062	-.002817	-.000619	.0000787	.0094628	.0017406	-.000384
Stddev	.0001047	.016928	.000170	.0002882	.0027768	.0027883	.000412
%RSD	1696.858	600.8236	27.44926	366.3897	29.34463	160.1961	107.4844

#1	.0001267	-.022364	-.000439	-.000226	.0070019	-.000598	.000063
#2	-.000061	.007101	-.000642	.000114	.0124733	.004826	-.000749
#3	-.000047	.006811	-.000776	.000347	.0089131	.000994	-.000465

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066596	-.001151	-.000067	.0002894	.0003944	.0039460	.0008849
Stddev	.0146249	.000627	.000246	.0012654	.0002716	.0006626	.0014552
%RSD	219.6075	54.45682	369.0795	437.2385	68.86459	16.79123	164.4524

#1	.0114962	-.001353	.000144	.0015637	.0004366	.0043095	.0022286
#2	-.009771	-.001652	-.000007	.0002713	.0006423	.0043473	-.000661
#3	.018254	-.000448	-.000337	-.000967	.0001041	.0031812	.001087

Sample Name: PB133091BL Acquired: 11/19/2020 14:09:04 Type: Unk
 Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006234	.0002789	-.000074
Stddev	.000500	.0003462	.000032
%RSD	8.014345	124.1170	43.84289

#1	-.005967	.0005737	-.000041
#2	-.006811	.0003655	-.000074
#3	-.005925	-.000102	-.000106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1174.959	43149.41	7345.804	707.2995	1551.802
Stddev	2.974	61.66	40.832	12.9719	2.199
%RSD	.2530909	.1429049	.5558483	1.833997	.1417281

#1	1177.700	43211.71	7309.757	693.2626	1552.628
#2	1175.380	43088.41	7337.508	718.8448	1553.469
#3	1171.797	43148.11	7390.146	709.7910	1549.309

Sample Name: PB133092BL Acquired: 11/19/2020 14:13:07 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024426	.0011746	-.000491	.0066566	-.002221	-.004103	.0000608
Stddev	.0072907	.0010251	.001104	.0035185	.000868	.005191	.0003038
%RSD	298.4778	87.27102	224.7615	52.85709	39.07861	126.5167	499.4202

#1	-.005713	.0015447	-.001717	.0060167	-.001339	.000252	-.000112
#2	.008328	.0019632	-.000183	.0104512	-.003074	-.002714	.000412
#3	.004713	.0000159	.000426	.0035020	-.002251	-.009848	-.000117

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0000107	-.007239	-.000187	.0000001	-.000510	-.000825
Stddev	.000059	.0000708	.001639	.000341	.0001450	.000580	.001140
%RSD	297.8048	663.4623	22.64264	183.0192	180890.6	113.7957	138.1989

#1	-.000038	.0000887	-.008179	-.000395	-.000163	-.000204	.000132
#2	-.000068	-.000007	-.008191	-.000373	.000047	-.000147	-.000521
#3	.000046	-.000050	-.005346	.000208	.000116	-.001179	-.002085

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000203	-.006443	.0000326	-.000164	-.001418	-.000252	-.000250
Stddev	.0002556	.007802	.0001408	.000150	.004645	.000556	.000324
%RSD	1256.450	121.0895	431.9298	91.87272	327.5091	220.8141	129.6741

#1	.0000644	-.000968	.0000066	-.000069	-.003660	.000188	-.000463
#2	-.000254	-.015377	-.000093	-.000085	.003923	-.000067	-.000409
#3	.000251	-.002986	.000185	-.000337	-.004518	-.000877	.000123

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005874	-.000724	-.000215	.0008341	.0007150	.0033943	-.000905
Stddev	.003345	.000352	.000204	.0009723	.0002423	.0095992	.001262
%RSD	56.93697	48.55955	94.81138	116.5647	33.87989	282.8080	139.5281

#1	-.002830	-.001114	-.000202	-.000206	.0004361	-.002689	-.000107
#2	-.009455	-.000430	-.000425	.001721	.0008364	.014460	-.000247
#3	-.005338	-.000630	-.000018	.000987	.0008726	-.001589	-.002360

Sample Name: PB133092BL Acquired: 11/19/2020 14:13:07 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003460	-.000310	-.000010
Stddev	.002849	.000376	.000025
%RSD	82.34203	121.3692	248.7317

#1	-.000174	-.000664	-.000038
#2	-.004969	-.000349	.000011
#3	-.005238	.000084	-.000003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1206.870	43309.13	7474.706	717.7812	1595.959
Stddev	46.680	109.41	200.963	9.2029	61.596
%RSD	3.867854	.2526252	2.688579	1.282130	3.859479

#1	1180.416	43187.89	7293.998	707.5599	1557.903
#2	1179.426	43338.98	7691.134	725.4093	1562.951
#3	1260.769	43400.51	7438.987	720.3742	1667.024

Sample Name: PB133091TB Acquired: 11/19/2020 14:17:10 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004847	-.002088	.0012217	.0070327	-.000649	.0149658
Stddev	.003847	.002236	.0010132	.0021827	.000518	.0101109
%RSD	79.36444	107.1169	82.93374	31.03671	79.88468	67.56039

#1	-.009063	-.001854	.0015031	.0049455	-.000861	.0169661
#2	-.003953	-.004431	.0000976	.0068528	-.001027	.0239270
#3	-.001526	.000023	.0020645	.0092998	-.000058	.0040042

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001774	-.000155	-.000026	.0224374	.0000403	-.000089
Stddev	.0002646	.000037	.000043	.0096608	.0002335	.000398
%RSD	149.1412	23.83186	162.8424	43.05686	580.0394	446.8381

#1	-.000085	-.000144	-.000052	.0287547	.0000973	-.000549
#2	.000444	-.000125	.000023	.0272411	.0002399	.000134
#3	.000173	-.000197	-.000050	.0113163	-.000216	.000147

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000114	-.031600	.0000674	-.005899	.0050727	-.000088
Stddev	.000688	.004752	.0001876	.023341	.0005891	.000325
%RSD	603.5453	15.03798	278.2322	395.7050	11.61217	370.8040

#1	.000348	-.030388	.0001728	.007424	.0051901	.000099
#2	.000215	-.036841	-.000149	-.032850	.0044338	-.000463
#3	-.000905	-.027572	.000179	.007731	.0055941	.000102

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 316.6798	.0000416	.0034372	.0175922	.0011466	.0001091
Stddev	2.9976	.0022852	.0002209	.0170981	.0011844	.0004937
%RSD	.9465742	5494.478	6.425676	97.19137	103.2980	452.6550

#1	315.4826	.0001178	.0036922	.0367861	.0021072	-.000342
#2	314.4658	-.002281	.0033125	.0119998	-.000177	.000636
#3	320.0910	.002288	.0033069	.0039905	.001509	.000033

Sample Name: PB133091TB Acquired: 11/19/2020 14:17:10 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004161	.0018530	.0128243	-.000933	-.004555	-.000212
Stddev	.0012279	.0009302	.0064568	.001654	.001675	.000211
%RSD	295.1415	50.19935	50.34824	177.3216	36.78318	99.57382

#1	.0018338	.0007879	.0194386	.000599	-.005257	-.000442
#2	-.000273	.0022654	.0124968	-.000710	-.005765	-.000025
#3	-.000313	.0025058	.0065375	-.002687	-.002643	-.000170

Elem	Sr4077
Units	ppm
Avg	.0000312
Stddev	.0000574
%RSD	184.0595

#1	.0000906
#2	.0000268
#3	-.000024

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1063.911	38754.63	7156.872	618.8730	1286.950
Stddev	5.829	9.51	56.880	3.0900	8.402
%RSD	.5478628	.0245346	.7947663	.4992953	.6528627

#1	1067.794	38756.39	7094.163	615.8134	1292.930
#2	1066.731	38744.36	7171.312	618.8132	1290.575
#3	1057.209	38763.13	7205.141	621.9925	1277.344

Sample Name: PB133092TB Acquired: 11/19/2020 14:21:24 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004061	-.002563	.0004452	.0091826	.0009599	-.001061
Stddev	.001644	.001797	.0026490	.0013591	.0028053	.002583
%RSD	40.48847	70.11857	594.9792	14.80032	292.2475	243.3817

#1	-.002231	-.003663	.0022616	.0076241	.0021556	-.000660
#2	-.005415	-.003538	.0016685	.0101209	.0029693	-.003822
#3	-.004537	-.000489	-.002594	.0098027	-.002245	.001298

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003334	-.000242	.0000967	.0085567	-.000025	.0000702
Stddev	.0007095	.000026	.0000705	.0020559	.000679	.0001005
%RSD	212.7765	10.86381	72.99363	24.02655	2719.358	143.1333

#1	-.000348	-.000268	.0000668	.0107201	-.000809	-.000045
#2	.001068	-.000243	.0001772	.0066286	.000380	.000138
#3	.000281	-.000215	.0000459	.0083214	.000354	.000118

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001381	-.037900	-.000156	-.004358	.0045572	-.000022
Stddev	.000189	.004564	.000174	.019426	.0004251	.000193
%RSD	13.67509	12.04334	111.6174	445.7356	9.327805	866.7709

#1	-.001262	-.032732	-.000194	.011024	.0042380	-.000230
#2	-.001283	-.039585	.000034	.002090	.0050397	.000012
#3	-.001599	-.041382	-.000308	-.026188	.0043939	.000151

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 272.4469	.0001731	.0013051	.0363476	.0012921	-.000226
Stddev	1.7568	.0011063	.0002464	.0248683	.0014218	.000230
%RSD	.6448205	639.2134	18.87883	68.41789	110.0393	101.8741

#1	271.5175	-.000651	.0010206	.0650625	.0028312	.000035
#2	271.3500	-.000260	.0014468	.0218348	.0000276	-.000314
#3	274.4732	.001430	.0014478	.0221456	.0010175	-.000400

Sample Name: PB133092TB Acquired: 11/19/2020 14:21:24 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006760	.0009172	.0031644	.0013699	-.007204	.0003778
Stddev	.0006090	.0001512	.0065250	.0005800	.005942	.0002184
%RSD	90.08890	16.48673	206.1973	42.33688	82.47922	57.80668

#1	.0000238	.0010776	-.004326	.0007002	-.010485	.0005580
#2	.0007743	.0007773	.007613	.0017041	-.010782	.0004406
#3	.0012299	.0008967	.006206	.0017053	-.000345	.0001349

Elem	Sr4077
Units	ppm
Avg	-.000006
Stddev	.000013
%RSD	231.1777

#1	-.000018
#2	.000008
#3	-.000007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1066.749	38929.73	7115.927	628.2930	1296.589
Stddev	9.126	129.25	33.812	1.8930	9.779
%RSD	.8555247	.3319973	.4751536	.3012847	.7541725

#1	1063.218	38795.68	7154.055	626.1072	1291.900
#2	1059.915	38939.95	7089.587	629.3805	1290.037
#3	1077.113	39053.56	7104.140	629.3913	1307.829

Sample Name: PB133073BS Acquired: 11/19/2020 14:25:35 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7386980	1.930289	.9490879	1.933835	.7419409	1.994249
Stddev	.0083091	.014011	.0048089	.011691	.0025435	.014282
%RSD	1.124833	.7258375	.5066865	.6045284	.3428185	.7161481

#1	.7460069	1.931661	.9501690	1.926575	.7432971	2.010730
#2	.7296606	1.915643	.9438304	1.947321	.7435188	1.985525
#3	.7404266	1.943563	.9532642	1.927609	.7390067	1.986490

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2015338	.2113226	.1899579	1.018780	.3935463	.1695230
Stddev	.0007494	.0016865	.0001488	.008524	.0014880	.0003946
%RSD	.3718629	.7980673	.0783376	.8366961	.3781076	.2327511

#1	.2022727	.2132597	.1897869	1.009757	.3918281	.1695088
#2	.2015545	.2105280	.1900285	1.019888	.3944004	.1691357
#3	.2007743	.2101803	.1900582	1.026697	.3944105	.1699244

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3118303	2.856345	.2112481	2.000939	.4814628	.0712142
Stddev	.0010015	.020760	.0005878	.019152	.0010681	.0003959
%RSD	.3211820	.7268060	.2782361	.9571633	.2218436	.5558572

#1	.3129539	2.834170	.2113960	1.978882	.4814504	.0716711
#2	.3110312	2.875319	.2117478	2.013346	.4804009	.0709961
#3	.3115059	2.859545	.2106005	2.010590	.4825370	.0709754

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.783341	.2965553	.1735015	9.177778	.3213221	.3911720
Stddev	.032752	.0015568	.0006972	.094552	.0033662	.0008942
%RSD	1.176709	.5249702	.4018236	1.030226	1.047622	.2285936

#1	2.746310	.2967068	.1733737	9.068599	.3250076	.3915593
#2	2.795209	.2980309	.1728771	9.232216	.3205489	.3918073
#3	2.808504	.2949283	.1742537	9.232519	.3184097	.3901495

Sample Name: PB133073BS Acquired: 11/19/2020 14:25:35 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6419293	.1938329	.8393774	5.243301	F -.005986	.1986725
Stddev	.0014819	.0010796	.0211552	.015419	.004424	.0004260
%RSD	.2308496	.5569710	2.520347	.2940644	73.90962	.2144071

#1	.6422359	.1925990	.8177850	5.241982	-.000890	.1990492
#2	.6432339	.1946035	.8402808	5.228584	-.008222	.1987581
#3	.6403180	.1942963	.8600665	5.259337	-.008846	.1982103

Elem	Sr4077
Units	ppm
Avg	.2044981
Stddev	.0006783
%RSD	.3316915

#1	.2052688
#2	.2042337
#3	.2039919

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.661	42997.05	7363.744	697.7339	1515.273
Stddev	1.301	124.24	44.835	3.8920	3.608
%RSD	.1098900	.2889614	.6088571	.5578107	.2380921

#1	1185.162	43110.48	7314.262	701.0294	1517.197
#2	1182.862	42864.26	7375.302	698.7324	1517.510
#3	1182.959	43016.41	7401.668	693.4399	1511.111

Sample Name: CCV02 Acquired: 11/19/2020 14:29:32 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17017 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.939532	5.003126	4.944275	4.964903	4.933794	9.993818	9.720506
Stddev	.012314	.022643	.015438	.007203	.036792	.011019	.125965
%RSD	.2492891	.4525809	.3122301	.1450771	.7457143	.1102548	1.295864

#1	4.952811	5.004055	4.932316	4.968312	4.946716	9.992068	9.861016
#2	4.928491	4.980033	4.938807	4.956629	4.892285	10.00561	9.682807
#3	4.937292	5.025291	4.961703	4.969770	4.962383	9.98378	9.617696

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2560626	2.474804	24.62538	.9812199	2.522332	1.252895	4.821432
Stddev	.0016648	.008304	.09481	.0047903	.010581	.002843	.018913
%RSD	.6501691	.3355258	.3850078	.4881973	.4194945	.2269297	.3922731

#1	.2572220	2.473451	24.71837	.9783124	2.510115	1.253308	4.799670
#2	.2541550	2.467260	24.52885	.9785987	2.528297	1.249867	4.830731
#3	.2568109	2.483701	24.62891	.9867488	2.528584	1.255509	4.833896

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.516981	24.93083	2.475939	1.224007	23.43591	2.461427	2.514946
Stddev	.002846	.12388	.009508	.003803	.05874	.006744	.024301
%RSD	.1130910	.4968861	.3840239	.3107227	.2506404	.2739772	.9662743

#1	2.515573	25.07383	2.474130	1.222468	23.38608	2.463719	2.519557
#2	2.520258	24.85658	2.467465	1.221214	23.50067	2.453837	2.488669
#3	2.515114	24.86207	2.486222	1.228338	23.42096	2.466727	2.536611

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.98237	5.080024	5.010436	4.910579	4.853566	4.706145	4.852693
Stddev	.10344	.028801	.010187	.007442	.013246	.041779	.013066
%RSD	.4313218	.5669407	.2033166	.1515451	.2729180	.8877622	.2692501

#1	23.88591	5.113238	5.007316	4.915523	4.868862	4.662073	4.850011
#2	24.09161	5.061954	5.002173	4.902021	4.845949	4.711189	4.841176
#3	23.96960	5.064882	5.021818	4.914194	4.845888	4.745174	4.866891

Sample Name: CCV02 Acquired: 11/19/2020 14:29:32 Type: Unk
 Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17017 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.838936	4.856813	5.007485
Stddev	.012246	.015530	.014112
%RSD	.2530686	.3197628	.2818101

#1	4.832069	4.874313	4.992307
#2	4.831665	4.851453	5.020208
#3	4.853074	4.844673	5.009941

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1115.240	40745.36	7285.711	663.5291	1345.477
Stddev	2.977	18.35	52.777	3.6943	5.170
%RSD	.2669007	.0450423	.7243938	.5567591	.3842527

#1	1115.991	40733.77	7225.052	660.9796	1346.581
#2	1117.768	40735.78	7321.120	667.7657	1350.006
#3	1111.959	40766.52	7310.962	661.8419	1339.845

Sample Name: CCB02 Acquired: 11/19/2020 14:42:00 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17017 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002578	.0004696	-.000587	.0030810	-.001891	.0003957	.0002864
Stddev	.0041104	.0001908	.001733	.0013017	.001281	.0041581	.0003597
%RSD	1594.318	40.62539	295.4542	42.24883	67.74876	1050.846	125.5798

#1	.0048646	.0002504	-.000501	.0022463	-.001371	.0029521	.0006595
#2	-.001056	.0005985	.001102	.0045809	-.003350	-.004402	.0002581
#3	-.003035	.0005598	-.002361	.0024159	-.000951	.002637	-.000058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000094	-.000001	.0023368	-.000222	-.000100	-.000198	.0012762
Stddev	.000038	.000119	.0049592	.000179	.000118	.000293	.0034332
%RSD	40.74506	13037.83	212.2217	80.83372	116.9821	148.1756	269.0134

#1	-.000101	-.000138	-.001782	-.000405	-.000170	-.000005	-.001805
#2	-.000129	.000058	.000951	-.000215	-.000166	-.000053	.004977
#3	-.000053	.000077	.007841	-.000046	.000035	-.000534	.000657

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000267	.0019419	.0000652	-.000107	.0022668	.0005117	-.000404
Stddev	.0001027	.0059791	.0003345	.000348	.0075221	.0028534	.000156
%RSD	384.9381	307.9035	513.1832	325.9180	331.8325	557.6741	38.54478

#1	-.000037	-.000076	-.000055	.000264	.0073484	.0038054	-.000474
#2	.000145	.008669	.000443	-.000425	-.006374	-.001210	-.000512
#3	-.000028	-.002768	-.000193	-.000160	.005827	-.001060	-.000225

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041449	.0005734	-.000170	.0010300	.0007811	-.005905	.0009976
Stddev	.0177775	.0002033	.000292	.0005683	.0006119	.002007	.0006460
%RSD	428.9060	35.45869	171.9029	55.17686	78.33960	33.99352	64.76069

#1	-.003652	.0004039	.000065	.0011678	.0011536	-.003693	.0008273
#2	-.008402	.0005174	-.000078	.0004055	.0000749	-.006411	.0017117
#3	.024489	.0007988	-.000497	.0015168	.0011148	-.007610	.0004537

Sample Name: CCB02 Acquired: 11/19/2020 14:42:00 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17017 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003780	.0003667	-.000004
Stddev	.003257	.0004279	.000038
%RSD	86.16637	116.6787	958.3788

#1	-.000704	.0007479	.000026
#2	-.003443	.0004484	.000008
#3	-.007192	-.000096	-.000047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1180.166	42527.51	7350.669	700.2186	1558.103
Stddev	2.150	139.54	29.678	2.4422	5.755
%RSD	.1821990	.3281085	.4037433	.3487766	.3693707

#1	1182.629	42627.14	7328.663	697.3986	1564.728
#2	1178.663	42368.04	7338.922	701.6249	1554.332
#3	1179.206	42587.36	7384.422	701.6324	1555.251

Sample Name: L4771-09 Acquired: 11/19/2020 14:46:04 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CD-BH-02-2-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0484692	.0574316	.2891759	-.070724	.0041792	297.5861	.8237986
Stddev	.0017536	.0018689	.0029794	.002576	.0007972	.1643	.0011921
%RSD	3.618034	3.254177	1.030298	3.642911	19.07521	.0552143	.1447098

#1	.0469419	.0552737	.2925861	-.068479	.0049341	297.4783	.8225820
#2	.0503842	.0585327	.2878637	-.070155	.0033456	297.5046	.8249647
#3	.0480815	.0584883	.2870778	-.073537	.0042580	297.7752	.8238490

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0131950	.0365108	16.38098	.6955689	.1724476	.2693593	450.1948
Stddev	.0001694	.0001590	.08040	.0012660	.0001177	.0020449	2.9019
%RSD	1.283807	.4354538	.4908164	.1820148	.0682257	.7591872	.6445766

#1	.0133905	.0365967	16.30087	.6969831	.1723126	.2709989	446.8932
#2	.0130914	.0366083	16.46166	.6945410	.1725025	.2700111	451.3505
#3	.0131031	.0363273	16.38043	.6951827	.1725278	.2670679	452.3408

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.851498	53.91394	.4317174	.0003952	4.719018	.6998803	.5946709
Stddev	.013560	.19971	.0014983	.0006519	.020501	.0032131	.0029514
%RSD	.3520731	.3704297	.3470584	164.9488	.4344263	.4590953	.4963096

#1	3.837538	53.68466	.4314084	.0001038	4.698644	.6962572	.5912639
#2	3.852337	54.00712	.4333461	-.000060	4.718767	.7023841	.5963059
#3	3.864619	54.05003	.4303977	.001142	4.739643	.7009995	.5964430

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.25931	.5679592	.0073316	.0327946	10.09411	2.297904	5.467721
Stddev	.05406	.0336777	.0002632	.0015370	.02916	.025189	.012395
%RSD	.2960619	5.929604	3.589986	4.686791	.2889018	1.096193	.2266986

#1	18.27746	.5339991	.0070620	.0344812	10.06173	2.275194	5.454575
#2	18.19851	.5685312	.0073449	.0314729	10.11829	2.293521	5.479195
#3	18.30196	.6013473	.0075879	.0324297	10.10233	2.324997	5.469393

Sample Name: L4771-09 Acquired: 11/19/2020 14:46:04 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CD-BH-02-2-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4554065	.2100329	.1684300
Stddev	.0007019	.0007423	.0002257
%RSD	.1541191	.3534239	.1340136

#1	.4548531	.2103527	.1681706
#2	.4551704	.2091842	.1685376
#3	.4561959	.2105616	.1685818

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1221.712	44488.78	8222.087	743.1659	1250.711
Stddev	2.485	74.83	11.264	13.8648	.611
%RSD	.2034222	.1681998	.1369925	1.865646	.0488292

#1	1221.117	44574.92	8221.457	757.6333	1251.291
#2	1219.577	44439.93	8211.153	741.8697	1250.073
#3	1224.440	44451.47	8233.653	729.9947	1250.768

Sample Name: L4771-09DUP Acquired: 11/19/2020 14:49:57 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CD-BH-02-2-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0502811	.0552759	.2883044	-.074095	.0087107	297.6234	.8214089
Stddev	.0029742	.0091137	.0029214	.001396	.0009386	3.2925	.0089678
%RSD	5.915078	16.48769	1.013302	1.884476	10.77507	1.106274	1.091763

#1	.0473944	.0471596	.2870915	-.075271	.0090957	294.6203	.8132990
#2	.0501132	.0651353	.2861849	-.072552	.0076408	297.1059	.8198876
#3	.0533356	.0535329	.2916369	-.074461	.0093955	301.1440	.8310401

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130054	.0362237	16.26173	.6878618	.1713840	.2726193	445.9027
Stddev	.0001972	.0004128	.17716	.0038940	.0009848	.0018397	2.3425
%RSD	1.516266	1.139525	1.089408	.5661037	.5746358	.6748295	.5253406

#1	.0128034	.0366886	16.11680	.6840877	.1716245	.2729217	443.1989
#2	.0130155	.0360827	16.20917	.6918656	.1703012	.2706471	447.3202
#3	.0131974	.0359000	16.45922	.6876322	.1722263	.2742891	447.1890

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.863778	53.83379	.4300759	.0011048	4.716169	.6980372	.5923323
Stddev	.036762	.61174	.0007049	.0002270	.006526	.0054624	.0011222
%RSD	.9514489	1.136343	.1638893	20.54316	.1383693	.7825328	.1894612

#1	3.829897	53.27816	.4308517	.0011623	4.708647	.6928521	.5910972
#2	3.858572	53.73387	.4299008	.0008546	4.720309	.6975193	.5926101
#3	3.902865	54.48933	.4294751	.0012974	4.719552	.7037400	.5932895

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.28959	.5771923	.0071362	.0327272	10.05209	2.281000	5.433219
Stddev	.03091	.0041730	.0004030	.0030981	.13655	.006314	.003680
%RSD	.1690029	.7229885	5.647353	9.466343	1.358433	.2768083	.0677301

#1	18.25390	.5807377	.0067114	.0321073	9.92663	2.276038	5.437289
#2	18.30698	.5782456	.0071842	.0299859	10.03212	2.288107	5.432242
#3	18.30788	.5725935	.0075131	.0360883	10.19753	2.278855	5.430127

Sample Name: L4771-09DUP Acquired: 11/19/2020 14:49:57 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CD-BH-02-2-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4465805	.2106875	.1683533
Stddev	.0073894	.0025061	.0017356
%RSD	1.654655	1.189468	1.030917

#1	.4390678	.2082303	.1669014
#2	.4538400	.2105924	.1678829
#3	.4468338	.2132397	.1702756

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1233.088	44495.24	8210.567	725.8530	1266.118
Stddev	3.944	82.09	52.491	5.5092	4.887
%RSD	.3198722	.1844826	.6393079	.7589921	.3859783

#1	1230.249	44451.20	8248.370	721.9361	1262.839
#2	1231.422	44444.58	8232.696	732.1525	1263.780
#3	1237.592	44589.95	8150.636	723.4705	1271.735

Sample Name: L4771-09LX5 Acquired: 11/19/2020 14:53:51 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9620 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175822	.0129233	.0620538	-.011299	-.001227	62.59347	.1760553
Stddev	.0049879	.0013103	.0009359	.005450	.001378	.31675	.0002078
%RSD	28.36915	10.13889	1.508134	48.23261	112.3243	.5060488	.1180351

#1	.0128680	.0124788	.0615580	-.012820	.000308	62.31411	.1762951
#2	.0228049	.0143980	.0614701	-.015828	-.002357	62.93760	.1759269
#3	.0170736	.0118931	.0631332	-.005251	-.001631	62.52869	.1759440

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027667	.0029993	3.557084	.1487547	.0278318	.0658829	96.56812
Stddev	.0001365	.0001034	.012405	.0012869	.0004377	.0005862	.63482
%RSD	4.935099	3.448555	.3487463	.8650971	1.572646	.8896928	.6573797

#1	.0026538	.0031152	3.544353	.1481710	.0283047	.0656531	95.84653
#2	.0029185	.0029664	3.557762	.1502300	.0274410	.0654465	96.81726
#3	.0027280	.0029163	3.569136	.1478631	.0277496	.0665492	97.04059

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8468534	11.56024	.0848733	-.000070	.9585778	.1505000	.1134304
Stddev	.0039555	.06895	.0003284	.000147	.0082326	.0024058	.0010687
%RSD	.4670807	.5964822	.3869445	211.4816	.8588344	1.598554	.9421462

#1	.8445184	11.48153	.0849101	.000070	.9548973	.1514945	.1146464
#2	.8514204	11.58918	.0845281	-.000224	.9680085	.1522493	.1126405
#3	.8446214	11.61000	.0851818	-.000055	.9528275	.1477564	.1130043

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.624354	.1225147	.0014765	.0070072	2.167957	.4677708	1.008385
Stddev	.033738	.0029203	.0006604	.0005985	.016499	.0069381	.001818
%RSD	.9308660	2.383621	44.72832	8.541724	.7610325	1.483222	.1803195

#1	3.594197	.1201337	.0021924	.0076696	2.182704	.4736360	1.007715
#2	3.660791	.1216373	.0013463	.0065052	2.150138	.4601121	1.010443
#3	3.618073	.1257731	.0008909	.0068468	2.171029	.4695643	1.006996

Sample Name: L4771-09LX5 Acquired: 11/19/2020 14:53:51 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9620 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0798950	.0432242	.0364260
Stddev	.0056208	.0010823	.0001487
%RSD	7.035280	2.503917	.4081365

#1	.0734050	.0433530	.0364338
#2	.0830759	.0442364	.0365706
#3	.0832041	.0420833	.0362736

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1182.407	42795.12	7598.189	701.4074	1428.587
Stddev	8.383	82.71	24.022	2.9086	9.458
%RSD	.7089665	.1932749	.3161482	.4146753	.6620730

#1	1172.734	42884.67	7572.985	698.4449	1417.758
#2	1187.552	42721.58	7600.762	704.2588	1432.777
#3	1186.935	42779.13	7620.821	701.5184	1435.227

Sample Name: L4767-03 Acquired: 11/19/2020 14:57:51 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	-.037846	-.059487	.0035276	.1743360	.0009700	.0393272	.0056300
Stddev	.001611	.002314	.0012629	.0061698	.0020143	.0052280	.0002708
%RSD	4.256272	3.889447	35.79877	3.539020	207.6544	13.29352	4.810594

#1	-.038203	-.061659	.0049818	.1768092	.0004450	.0430884	.0054907
#2	-.039248	-.059746	.0028943	.1788854	-.000730	.0415359	.0059422
#3	-.036086	-.057054	.0027068	.1673133	.003195	.0333574	.0054572

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000890	-.000072	1.771548	.0000442	.0003817	.0039865	.0124910
Stddev	.0000675	.000047	.006651	.0001529	.0001581	.0009175	.0071570
%RSD	75.88246	65.36924	.3754061	345.4144	41.41138	23.01601	57.29774

#1	.0001448	-.000021	1.779110	.0000968	.0005269	.0050199	.0207535
#2	.0000139	-.000113	1.766610	.0001639	.0004049	.0036724	.0082136
#3	.0001083	-.000083	1.768924	-.000128	.0002133	.0032673	.0085059

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0677146	4.640591	-.000751	.0000975	2.284670	.0002137	.0468599
Stddev	.0004827	.032567	.000053	.0002055	.013117	.0028552	.0006892
%RSD	.7127990	.7017858	7.059510	210.8438	.5741404	1336.112	1.470698

#1	.0682715	4.677095	-.000731	-.000049	2.269535	-.002633	.0462996
#2	.0674157	4.614516	-.000711	.000332	2.292742	.000197	.0476294
#3	.0674567	4.630162	-.000812	.000008	2.291733	.003077	.0466507

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2593098	1.095661	.0011159	.0636808	.0017372	.0543706	.3766163
Stddev	.0167498	.001052	.0001661	.0011564	.0006823	.0105495	.0011505
%RSD	6.459383	.0959740	14.88767	1.815918	39.27361	19.40286	.3054772

#1	.2550219	1.096621	.0009269	.0648446	.0024413	.0490883	.3753620
#2	.2451207	1.095824	.0011820	.0636659	.0016914	.0665177	.3776224
#3	.2777867	1.094537	.0012388	.0625320	.0010790	.0475057	.3768645

Sample Name: L4767-03 Acquired: 11/19/2020 14:57:51 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.002959	.0050758	.0011121
Stddev	.011024	.0004381	.0000475
%RSD	.5503837	8.632064	4.268164

#1	1.993161	.0055138	.0011418
#2	2.014896	.0046376	.0011370
#3	2.000821	.0050758	.0010573

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	853.8739	36671.72	6982.696	513.8361	1484.197
Stddev	1.0368	82.79	22.812	4.5648	5.108
%RSD	.1214285	.2257557	.3266926	.8883723	.3441793

#1	855.0527	36767.10	6972.131	509.9022	1489.841
#2	853.1029	36629.57	7008.875	512.7650	1482.859
#3	853.4662	36618.48	6967.082	518.8412	1479.891

Sample Name: L4767-03DUP Acquired: 11/19/2020 15:01:53 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	-.035983	-.057803	.0011694	.1616577	.0007151	.0389076	.0058974
Stddev	.003865	.002316	.0017683	.0037848	.0024855	.0067022	.0005865
%RSD	10.74038	4.005958	151.2097	2.341261	347.5907	17.22595	9.944624

#1	-.032683	-.058281	-.000687	.1656501	.0000611	.0436856	.0057339
#2	-.035032	-.055285	.002834	.1612011	-.001378	.0312462	.0065482
#3	-.040235	-.059842	.001360	.1581219	.003462	.0417908	.0054100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001030	-.000101	1.755587	-.000239	.0002767	.0045478	.0104383
Stddev	.0000312	.000104	.020848	.000393	.0000458	.0005127	.0017181
%RSD	30.26432	102.5385	1.187542	164.6045	16.53971	11.27274	16.45952

#1	.0001379	-.000220	1.776584	-.000364	.0002786	.0051336	.0086233
#2	.0000930	-.000025	1.755287	.000202	.0002301	.0043289	.0106520
#3	.0000780	-.000059	1.734891	-.000554	.0003215	.0041810	.0120395

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0662854	4.549072	-.000461	-.000082	2.292901	.0007796	.0459379
Stddev	.0003103	.093804	.000115	.000060	.034102	.0015163	.0005692
%RSD	.4681706	2.062047	24.97729	72.83983	1.487275	194.4855	1.238980

#1	.0666155	4.619447	-.000563	-.000078	2.268515	.0021266	.0458468
#2	.0662410	4.585192	-.000336	-.000024	2.278318	-.000863	.0465472
#3	.0659996	4.442578	-.000483	-.000143	2.331869	.001075	.0454198

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2554198	1.090403	.0011314	.0626517	.0011442	.0478523	.3722082
Stddev	.0032394	.007876	.0004200	.0015790	.0008636	.0149806	.0009883
%RSD	1.268267	.7222820	37.11901	2.520271	75.48431	31.30593	.2655156

#1	.2525661	1.081541	.0006547	.0644501	.0019197	.0306418	.3722961
#2	.2589410	1.093064	.0014468	.0614924	.0012993	.0549511	.3711790
#3	.2547524	1.096604	.0012927	.0620127	.0002134	.0579639	.3731496

Sample Name: L4767-03DUP Acquired: 11/19/2020 15:01:53 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	1.996152	.0045555	.0011029
Stddev	.005484	.0003402	.0000438
%RSD	.2747382	7.468535	3.966277

#1	1.990087	.0044200	.0010960
#2	1.997605	.0043038	.0011498
#3	2.000763	.0049426	.0010631

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	866.6600	36697.91	7015.968	521.0803	1497.341
Stddev	6.0172	79.64	8.814	4.7791	3.432
%RSD	.6942926	.2170223	.1256244	.9171445	.2292184

#1	859.7254	36606.58	7006.383	515.8477	1493.447
#2	869.7540	36752.89	7017.796	522.1787	1499.929
#3	870.5006	36734.26	7023.724	525.2145	1498.645

Sample Name: L4767-03LX5 Acquired: 11/19/2020 15:05:56 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	-.001886	-.007798	.0001404	.0246378	-.000591	.0128536	.0007969
Stddev	.001176	.001024	.0012129	.0033502	.002354	.0036359	.0001737
%RSD	62.35704	13.13352	864.2142	13.59767	398.1551	28.28685	21.79957

#1	-.001914	-.008861	-.000064	.0263769	.001848	.0158202	.0009813
#2	-.000696	-.007715	.001443	.0207757	-.000773	.0139432	.0007730
#3	-.003047	-.006818	-.000957	.0267608	-.002849	.0087976	.0006364

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	-.000081	.3754143	-.000509	.0000227	-.000162	.0069483
Stddev	.000091	.000059	.0021075	.000076	.0000097	.000746	.0030746
%RSD	219.3997	72.93337	.5613755	15.00251	42.80606	459.5803	44.24924

#1	-.000035	-.000141	.3735557	-.000443	.0000145	-.000748	.0045195
#2	.000046	-.000078	.3777040	-.000491	.0000203	.000677	.0104051
#3	-.000136	-.000024	.3749833	-.000593	.0000335	-.000415	.0059202

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0143857	1.133276	.0000234	.0001091	.4692996	.0009910	.0088024
Stddev	.0000607	.016838	.0000364	.0002702	.0014409	.0006347	.0003454
%RSD	.4222769	1.485808	155.6996	247.6916	.3070320	64.04252	3.924372

#1	.0143772	1.144955	-.000008	.0004077	.4676658	.0016984	.0084143
#2	.0143297	1.140900	.000015	.0000378	.4698441	.0004715	.0089166
#3	.0144503	1.113975	.000063	-.000118	.4703889	.0008031	.0090762

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0667984	.2370900	-.000213	.0090436	.0008715	.0115265	.0658941
Stddev	.0098771	.0008005	.000142	.0007765	.0006163	.0053490	.0013220
%RSD	14.78645	.3376256	66.30975	8.585703	70.71569	46.40642	2.006189

#1	.0553967	.2361797	-.000050	.0099339	.0013496	.0163223	.0654362
#2	.0727408	.2376843	-.000287	.0085065	.0001760	.0124994	.0648620
#3	.0722576	.2374059	-.000303	.0086905	.0010888	.0057578	.0673842

Sample Name: L4767-03LX5 Acquired: 11/19/2020 15:05:56 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.4561292	.0011088	.0001392
Stddev	.0025293	.0003536	.0000405
%RSD	.5545055	31.88730	29.12322

#1	.4535338	.0009121	.0001813
#2	.4585867	.0015170	.0001005
#3	.4562670	.0008974	.0001357

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1108.594	42123.96	7354.658	653.7524	1608.608
Stddev	.226	240.36	37.671	5.6459	4.097
%RSD	.0204134	.5705944	.5122089	.8636215	.2546708

#1	1108.849	41931.84	7370.470	647.5308	1612.319
#2	1108.416	42046.56	7311.657	658.5500	1609.291
#3	1108.519	42393.48	7381.846	655.1764	1604.212

Sample Name: L4767-03MS Acquired: 11/19/2020 15:09:58 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	1.261066	1.486032	.6952006	4.128791	.9007859	2.068021	.2532395
Stddev	.000328	.008682	.0007779	.014056	.0039673	.003038	.0009318
%RSD	.0260019	.5842399	.1118922	.3404375	.4404270	.1469052	.3679602

#1	1.261399	1.478552	.6944262	4.113045	.8990988	2.071509	.2521799
#2	1.260743	1.483991	.6959819	4.133257	.8979409	2.066602	.2539315
#3	1.261056	1.495552	.6951939	4.140071	.9053179	2.065953	.2536070

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1920471	.1651160	2.853164	.4453719	.1526687	.3229047	3.254392
Stddev	.0011395	.0006844	.032802	.0021596	.0005112	.0007603	.022310
%RSD	.5933633	.4144911	1.149660	.4848988	.3348765	.2354484	.6855503

#1	.1930824	.1644166	2.857932	.4459095	.1522487	.3220746	3.229203
#2	.1922329	.1657844	2.883321	.4472119	.1532380	.3230723	3.262305
#3	.1908261	.1651471	2.818240	.4429943	.1525194	.3235672	3.271667

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2917401	6.358548	.4276000	.0740413	5.339255	.3411703	.2470874
Stddev	.0013558	.049827	.0017517	.0006978	.025133	.0015467	.0015219
%RSD	.4647233	.7836262	.4096630	.9425148	.4707132	.4533460	.6159203

#1	.2904672	6.410727	.4290824	.0741786	5.310740	.3425487	.2455677
#2	.2931658	6.353455	.4256670	.0746603	5.348843	.3414646	.2486114
#3	.2915872	6.311463	.4280506	.0732850	5.358183	.3394976	.2470833

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.44612	1.424203	.5251199	.5457509	.2218950	.9853209	7.062022
Stddev	.07997	.013661	.0027298	.0018298	.0009589	.0118287	.024409
%RSD	.7655227	.9592283	.5198484	.3352798	.4321398	1.200491	.3456335

#1	10.35873	1.432022	.5256208	.5440833	.2207900	.9720716	7.035723
#2	10.46399	1.432159	.5221742	.5477083	.2225081	.9948195	7.066390
#3	10.51565	1.408428	.5275645	.5454612	.2223870	.9890716	7.083951

Sample Name: L4767-03MS Acquired: 11/19/2020 15:09:58 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.041587	.2315735	.2529343
Stddev	.012551	.0013448	.0011627
%RSD	.6147672	.5807120	.4596672

#1	2.036653	.2301976	.2516786
#2	2.032253	.2328848	.2539735
#3	2.055855	.2316381	.2531507

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	842.2610	36052.73	6792.987	508.9759	1426.518
Stddev	2.8720	7.30	36.522	5.6072	3.086
%RSD	.3409893	.0202613	.5376446	1.101670	.2163596

#1	841.5211	36051.64	6768.298	513.9097	1427.446
#2	845.4306	36046.03	6775.722	510.1400	1429.034
#3	839.8314	36060.51	6834.941	502.8780	1423.074

Sample Name: L4767-03MSD Acquired: 11/19/2020 15:13:55 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	1.197451	1.405632	.6539110	3.927610	.8911739	1.944864	.2429886
Stddev	.010612	.009552	.0016068	.014798	.0023661	.016677	.0003509
%RSD	.8862136	.6795459	.2457215	.3767807	.2655007	.8575142	.1443939

#1	1.201247	1.394789	.6534897	3.944359	.8936585	1.959481	.2433695
#2	1.185463	1.409305	.6556865	3.916304	.8889475	1.926698	.2429179
#3	1.205643	1.412802	.6525568	3.922166	.8909158	1.948413	.2426786

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1792885	.1562872	2.740852	.4198566	.1435758	.3089906	3.093175
Stddev	.0018448	.0010398	.012529	.0025735	.0008708	.0011911	.028627
%RSD	1.028926	.6652994	.4571229	.6129414	.6065370	.3854736	.9254760

#1	.1799013	.1550867	2.727091	.4199631	.1425705	.3103533	3.065499
#2	.1807488	.1569053	2.743867	.4223752	.1440575	.3081480	3.091361
#3	.1772153	.1568695	2.751599	.4172316	.1440994	.3084706	3.122666

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2749223	6.136303	.4049946	.0699354	5.254217	.3189745	.2384952
Stddev	.0005936	.028219	.0017062	.0003988	.026269	.0007183	.0021494
%RSD	.2159242	.4598706	.4212835	.5702344	.4999509	.2251782	.9012548

#1	.2752005	6.167967	.4030915	.0695161	5.257283	.3187175	.2374736
#2	.2742407	6.127130	.4055049	.0703099	5.226549	.3197859	.2370470
#3	.2753258	6.113812	.4063874	.0699802	5.278817	.3184202	.2409649

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.02567	1.373230	.5186673	.5335955	.2195171	.9885659	6.684433
Stddev	.07667	.007972	.0027632	.0019310	.0011770	.0126956	.022620
%RSD	.7647203	.5804974	.5327580	.3618818	.5361860	1.284243	.3383934

#1	10.01764	1.381381	.5209988	.5316053	.2183920	.9893623	6.660907
#2	9.95333	1.372857	.5156151	.5354613	.2194194	.9754908	6.706022
#3	10.10603	1.365451	.5193880	.5337198	.2207399	1.000845	6.686370

Sample Name: L4767-03MSD Acquired: 11/19/2020 15:13:55 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.016558	.2213249	.2403949
Stddev	.007627	.0004000	.0004573
%RSD	.3782344	.1807127	.1902384

#1	2.008174	.2210707	.2408804
#2	2.023087	.2217859	.2399722
#3	2.018411	.2211180	.2403321

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	851.8275	36240.15	6937.168	504.2645	1449.307
Stddev	4.7826	120.40	21.527	5.7326	3.376
%RSD	.5614514	.3322306	.3103070	1.136820	.2329323

#1	848.6302	36241.45	6920.540	504.3270	1450.841
#2	857.3257	36359.90	6929.482	509.9656	1451.644
#3	849.5267	36119.11	6961.483	498.5010	1445.437

Sample Name: L4767-03A Acquired: 11/19/2020 15:17:53 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	1.229362	1.454195	.6781996	4.037868	.8998967	1.990120	.2465875
Stddev	.002172	.011506	.0025216	.020562	.0063650	.015744	.0013904
%RSD	.1766566	.7912384	.3718141	.5092397	.7073008	.7911095	.5638593

#1	1.230579	1.440912	.6752885	4.053000	.9051909	2.006661	.2470135
#2	1.226855	1.460568	.6797073	4.014456	.8928347	1.975318	.2450340
#3	1.230652	1.461104	.6796030	4.046147	.9016646	1.988382	.2477152

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1816920	.1619067	2.733589	.4262358	.1484524	.3164067	3.155822
Stddev	.0017669	.0009935	.039483	.0026448	.0011979	.0019704	.044311
%RSD	.9724850	.6136282	1.444373	.6204976	.8069511	.6227589	1.404119

#1	.1825425	.1609992	2.765448	.4234314	.1471221	.3162060	3.123069
#2	.1796607	.1617527	2.689416	.4265908	.1487892	.3145443	3.206242
#3	.1828729	.1629682	2.745903	.4286852	.1494458	.3184698	3.138155

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2827507	6.125089	.4181967	.0711674	5.316025	.3209687	.2456157
Stddev	.0013608	.039676	.0027087	.0002281	.025336	.0012070	.0005830
%RSD	.4812796	.6477634	.6477106	.3205028	.4765890	.3760492	.2373653

#1	.2838938	6.167703	.4154018	.0709041	5.293334	.3196352	.2460681
#2	.2831130	6.089214	.4183783	.0712933	5.343362	.3212843	.2458212
#3	.2812454	6.118350	.4208100	.0713048	5.311378	.3219865	.2449577

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.40519	1.392640	.5222091	.5455828	.2191631	.9899772	6.913669
Stddev	.14934	.004070	.0024872	.0019439	.0007299	.0177392	.020586
%RSD	1.435211	.2922561	.4762878	.3562950	.3330258	1.791884	.2977611

#1	10.28612	1.397229	.5193488	.5435859	.2197940	.9902602	6.894367
#2	10.57275	1.389468	.5234145	.5456936	.2183637	1.007573	6.911305
#3	10.35671	1.391223	.5238639	.5474689	.2193315	.972098	6.935335

Sample Name: L4767-03A Acquired: 11/19/2020 15:17:53 Type: Unk
 Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.035626	.2272171	.2453608
Stddev	.008704	.0024731	.0018778
%RSD	.4275639	1.088446	.7653395

#1	2.028627	.2245563	.2464008
#2	2.032879	.2294456	.2431931
#3	2.045371	.2276494	.2464886

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	843.2109	35982.99	6924.428	499.1943	1428.679
Stddev	1.3208	48.81	88.129	9.2931	6.618
%RSD	.1566448	.1356352	1.272722	1.861622	.4631965

#1	844.2008	35950.18	6847.513	490.0643	1436.229
#2	843.7208	35959.70	7020.589	508.6423	1425.928
#3	841.7111	36039.07	6905.181	498.8761	1423.882

Sample Name: L4771-09MS Acquired: 11/19/2020 15:41:53 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CD-BH-02-2-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6663225	1.742121	1.256582	1.464749	.1304732	305.4724
Stddev	.0060711	.002055	.009258	.002961	.0030174	2.9423
%RSD	.9111334	.1179690	.7367936	.2021631	2.312679	.9631987

#1	.6597194	1.742111	1.246764	1.465061	.1269891	303.4544
#2	.6675853	1.744181	1.257829	1.461644	.1322425	308.8484
#3	.6716630	1.740071	1.265154	1.467542	.1321881	304.1143

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9857548	.1798524	.2166325	16.88431	.8910631	.3316279
Stddev	.0097989	.0008173	.0004906	.11787	.0016056	.0012459
%RSD	.9940527	.4544517	.2264583	.6981062	.1801923	.3756975

#1	.9810844	.1799516	.2160675	16.76541	.8893617	.3327084
#2	.9970152	.1806156	.2168795	17.00113	.8925518	.3319103
#3	.9791648	.1789900	.2169505	16.88639	.8912757	.3302651

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5018048	425.5404	3.633235	56.08281	.8708226	.0634265
Stddev	.0002187	4.1834	.023455	.49154	.0007794	.0003147
%RSD	.0435840	.9830719	.6455750	.8764576	.0895024	.4962414

#1	.5020538	420.7283	3.609891	55.57587	.8701890	.0631833
#2	.5016439	428.3115	3.656800	56.55735	.8716929	.0637820
#3	.5017166	427.5814	3.633013	56.11521	.8705859	.0633141

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.017678	.9270662	.7836420	27.05907	.7671116	.3172695
Stddev	.064995	.0112781	.0037325	.26570	.0173818	.0008359
%RSD	.9261618	1.216534	.4763062	.9819389	2.265873	.2634681

#1	6.967626	.9173662	.7805334	26.83860	.7471443	.3176004
#2	7.091134	.9394413	.7877817	27.35408	.7753323	.3178893
#3	6.994274	.9243910	.7826108	26.98452	.7788581	.3163188

Sample Name: L4771-09MS Acquired: 11/19/2020 15:41:53 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CD-BH-02-2-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6046266	11.00233	2.711284	F 10.38469	.3972358	.3880901
Stddev	.0034435	.09182	.057831	.01195	.0039541	.0108811
%RSD	.5695227	.8345631	2.132989	.1150672	.9953926	2.803764

#1	.6023991	10.93097	2.673623	10.37216	.3998504	.3819261
#2	.6085928	11.10592	2.777871	10.38596	.3991700	.4006538
#3	.6028879	10.97009	2.682358	10.39596	.3926869	.3816904

Elem	Sr4077
Units	ppm
Avg	.3392526
Stddev	.0027083
%RSD	.7983183

#1	.3375287
#2	.3423742
#3	.3378549

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1210.211	44065.91	8110.377	716.7412	1242.072
Stddev	4.689	136.52	52.421	3.4962	3.462
%RSD	.3874630	.3097983	.6463404	.4877853	.2786943

#1	1215.621	44113.78	8093.848	715.4294	1246.004
#2	1207.689	43911.91	8068.214	714.0906	1239.484
#3	1207.322	44172.04	8169.070	720.7035	1240.727

Sample Name: CCV03 Acquired: 11/19/2020 15:45:44 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	5.234776	5.305402	5.224508	5.256154	5.213901	10.54096	10.39979
Stddev	.027223	.011582	.005170	.021339	.020867	.02382	.09521
%RSD	.5200406	.2183139	.0989627	.4059727	.4002140	.2259718	.9154950

#1	5.207020	5.318777	5.228555	5.231584	5.191020	10.51949	10.32518
#2	5.235874	5.298740	5.226285	5.270048	5.218803	10.56658	10.50703
#3	5.261433	5.298691	5.218683	5.266829	5.231880	10.53680	10.36718

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2671884	2.608880	25.97500	1.036539	2.664843	1.319507	5.212549
Stddev	.0004360	.003049	.13502	.009683	.002948	.003287	.032551
%RSD	.1631681	.1168836	.5197902	.9341393	.1106223	.2491242	.6244803

#1	.2667032	2.607377	25.81942	1.029523	2.667563	1.316207	5.182145
#2	.2675471	2.612389	26.06140	1.032507	2.665257	1.319535	5.208614
#3	.2673148	2.606874	26.04419	1.047586	2.661711	1.322781	5.246890

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.640071	26.17662	2.616941	1.293871	25.18443	2.595162	2.672856
Stddev	.018230	.14404	.002388	.004902	.05399	.009779	.023203
%RSD	.6905085	.5502612	.0912563	.3788753	.2143633	.3768160	.8681068

#1	2.619107	26.03104	2.614258	1.291940	25.13045	2.584913	2.688055
#2	2.648912	26.31907	2.618834	1.290228	25.18443	2.596182	2.646148
#3	2.652195	26.17975	2.617731	1.299444	25.23842	2.604391	2.684364

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.62219	5.301080	5.290710	5.213119	5.157614	5.056849	5.183382
Stddev	.05171	.021205	.007823	.004054	.016467	.074523	.004608
%RSD	.2018135	.4000073	.1478651	.0777743	.3192805	1.473700	.0889045

#1	25.56986	5.305939	5.281752	5.215204	5.140153	4.971162	5.179466
#2	25.62347	5.319433	5.296197	5.215707	5.172864	5.106541	5.182219
#3	25.67325	5.277867	5.294181	5.208446	5.159823	5.092845	5.188460

Sample Name: CCV03 Acquired: 11/19/2020 15:45:44 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	5.133348	5.127064	5.263105
Stddev	.007473	.014109	.020378
%RSD	.1455747	.2751801	.3871829

#1	5.130442	5.128817	5.275684
#2	5.127764	5.140215	5.239594
#3	5.141837	5.112161	5.274037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.172	39867.06	7245.716	647.9241	1326.695
Stddev	2.672	53.34	20.854	6.7805	.501
%RSD	.2418016	.1337916	.2878115	1.046501	.0377419

#1	1107.610	39927.60	7251.000	640.1012	1326.634
#2	1105.591	39846.61	7222.729	651.5577	1326.228
#3	1102.315	39826.97	7263.420	652.1133	1327.224

Sample Name: CCB03 Acquired: 11/19/2020 15:49:46 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	-.000182	.0015267	-.001145	.0018277	-.000793	.0094694	.0006521
Stddev	.001118	.0012770	.000320	.0068157	.000647	.0034488	.0003568
%RSD	615.8298	83.63960	27.92531	372.9032	81.59310	36.42080	54.71899

#1	.000336	.0023611	-.001479	.0031827	-.000075	.0097272	.0009307
#2	-.001465	.0021624	-.000842	.0078642	-.000974	.0058989	.0002499
#3	.000584	.0000567	-.001114	-.005564	-.001330	.0127821	.0007759

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000086	.0001138	.0048140	-.000211	.0000662	-.000433	.0095718
Stddev	.000031	.0000667	.0049337	.000280	.0001784	.000348	.0035669
%RSD	35.76148	58.60634	102.4879	132.3860	269.3110	80.41803	37.26478

#1	-.000117	.0001698	.0076513	-.000210	-.000018	-.000037	.0130533
#2	-.000085	.0000400	-.000883	-.000492	-.000054	-.000690	.0059252
#3	-.000055	.0001316	.007674	.000068	.000271	-.000570	.0097369

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001300	-.005973	.0000853	.0000524	-.009538	.0021203	-.000204
Stddev	.0003045	.005180	.0004719	.0001859	.005953	.0013377	.000197
%RSD	234.2728	86.72132	553.1867	354.6341	62.41642	63.08890	96.70728

#1	-.000104	-.003442	.0005694	.0001443	-.006162	.0036557	.000022
#2	.000474	-.011932	.0000599	.0001745	-.016412	.0012070	-.000341
#3	.000020	-.002545	-.000373	-.000162	-.006041	.0014982	-.000293

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010215	.0038504	.0009138	.0007115	.0014830	-.002712	.0001399
Stddev	.020000	.0006792	.0002231	.0006164	.0004907	.005534	.0015613
%RSD	195.7889	17.63969	24.41739	86.62596	33.08787	204.0460	1115.869

#1	-.000887	.0031821	.0008758	.0006450	.0015519	-.005364	-.001455
#2	.003417	.0045400	.0011535	.0013584	.0009615	-.006422	.001665
#3	-.033175	.0038292	.0007121	.0001311	.0019356	.003649	.000210

Sample Name: CCB03 Acquired: 11/19/2020 15:49:46 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.0010026	.0002110	.0002868
Stddev	.0007650	.0007047	.0001251
%RSD	76.30942	334.0410	43.61926

#1	.0018620	.0001914	.0004301
#2	.0003958	-.000484	.0002310
#3	.0007500	.000925	.0001993

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1170.258	42394.47	7356.395	691.9134	1541.978
Stddev	.560	85.39	8.945	7.1262	2.456
%RSD	.0478601	.2014225	.1215927	1.029926	.1592634

#1	1170.741	42335.71	7347.334	695.1806	1539.983
#2	1169.644	42492.43	7365.219	683.7394	1544.721
#3	1170.391	42355.28	7356.631	696.8201	1541.231

Sample Name: L4771-09MSD Acquired: 11/19/2020 15:53:51 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CD-BH-02-2-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6673692	1.750222	1.253337	1.476900	.1315028	308.7236
Stddev	.0053254	.013317	.003543	.007003	.0013847	.7166
%RSD	.7979695	.7608579	.2827205	.4741508	1.053011	.2321138

#1	.6619842	1.747965	1.249245	1.469885	.1311532	307.9266
#2	.6674903	1.738178	1.255414	1.476923	.1330288	308.9295
#3	.6726330	1.764523	1.255351	1.483891	.1303263	309.3147

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9855231	.1814112	.2190681	16.76809	.8884199	.3323849
Stddev	.0024308	.0010118	.0010415	.12343	.0056206	.0002499
%RSD	.2466529	.5577677	.4754196	.7361091	.6326550	.0751814

#1	.9835883	.1823761	.2196296	16.67230	.8874811	.3323611
#2	.9882516	.1814994	.2178664	16.90739	.8944508	.3321477
#3	.9847295	.1803581	.2197084	16.72459	.8833277	.3326458

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5083949	424.2909	3.635461	56.34027	.8768633	.0629615
Stddev	.0025202	3.5776	.007938	.31215	.0019483	.0000974
%RSD	.4957155	.8431913	.2183406	.5540433	.2221877	.1546503

#1	.5102365	420.1733	3.630319	55.97986	.8784851	.0630057
#2	.5055228	426.6379	3.644603	56.51655	.8747022	.0630290
#3	.5094255	426.0616	3.631461	56.52441	.8774026	.0628499

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.004701	.9307575	.7778673	27.07651	.7579760	.3191070
Stddev	.005929	.0028391	.0048305	.11045	.0151808	.0005156
%RSD	.0846427	.3050342	.6209984	.4079021	2.002803	.1615809

#1	6.999262	.9274992	.7773842	27.01075	.7407250	.3185680
#2	7.003819	.9327002	.7829213	27.01476	.7639075	.3195956
#3	7.011021	.9320730	.7732965	27.20402	.7692956	.3191573

Sample Name: L4771-09MSD Acquired: 11/19/2020 15:53:51 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CD-BH-02-2-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6082297	11.00005	2.684864	F 10.43885	.3994683	.3861834
Stddev	.0006472	.06436	.017548	.02359	.0093408	.0019304
%RSD	.1064062	.5850870	.6535838	.2260047	2.338296	.4998614

#1	.6081686	10.93796	2.666508	10.41938	.3955978	.3868703
#2	.6089053	11.06646	2.686611	10.43208	.3926848	.3840035
#3	.6076152	10.99573	2.701473	10.46508	.4101221	.3876764

Elem	Sr4077
Units	ppm
Avg	.3397203
Stddev	.0006664
%RSD	.1961544

#1	.3398077
#2	.3403387
#3	.3390146

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1206.573	44020.89	8056.936	715.7533	1239.465
Stddev	6.448	92.24	37.598	3.7251	3.703
%RSD	.5344028	.2095259	.4666565	.5204495	.2987856

#1	1213.925	44067.51	8032.079	714.0914	1243.490
#2	1201.880	43914.65	8038.539	720.0201	1236.201
#3	1203.913	44080.50	8100.190	713.1484	1238.704

Sample Name: L4771-09A Acquired: 11/19/2020 15:57:43 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9620 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7891436	2.030418	1.302550	1.765415	.7538802	300.9407
Stddev	.0062958	.008492	.002958	.012016	.0018097	.4240
%RSD	.7977960	.4182622	.2271102	.6806556	.2400485	.1408976

#1	.7905076	2.021448	1.300575	1.764073	.7544799	300.6286
#2	.7946455	2.031472	1.305951	1.778046	.7553140	301.4235
#3	.7822776	2.038334	1.301124	1.754125	.7518468	300.7702

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.025655	.2114334	.2491057	17.65094	1.052684	.3912236
Stddev	.003531	.0004612	.0000657	.05663	.007430	.0006555
%RSD	.3442811	.2181206	.0263842	.3208065	.7057814	.1675430

#1	1.029545	.2118921	.2490475	17.59631	1.060961	.3916958
#2	1.024767	.2109698	.2491770	17.64714	1.046591	.3914999
#3	1.022652	.2114382	.2490927	17.70937	1.050500	.3904753

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5443527	453.1438	4.094908	56.56633	.9686349	.0730310
Stddev	.0008615	2.3939	.021547	.22501	.0023792	.0004812
%RSD	.1582652	.5282910	.5261831	.3977868	.2456228	.6589071

#1	.5450435	451.4912	4.070241	56.30651	.9674616	.0733780
#2	.5433874	452.0512	4.104431	56.69456	.9670702	.0724817
#3	.5446272	455.8891	4.110052	56.69792	.9713728	.0732333

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.574089	.9944824	.7885171	27.99116	.8686576	.3941228
Stddev	.035054	.0055534	.0048981	.11265	.0103846	.0010911
%RSD	.4628093	.5584200	.6211803	.4024647	1.195478	.2768456

#1	7.614557	.9881145	.7919003	28.11874	.8597404	.3934733
#2	7.554566	.9983198	.7907506	27.90536	.8661733	.3935126
#3	7.553144	.9970130	.7829003	27.94938	.8800590	.3953825

Sample Name: L4771-09A Acquired: 11/19/2020 15:57:43 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9620 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7592346	10.37658	4.078448	F 11.75196	.4458163	.4087506
Stddev	.0017127	.01914	.038983	.01668	.0096761	.0014609
%RSD	.2255773	.1844142	.9558311	.1419423	2.170414	.3573975

#1	.7574343	10.38764	4.079738	11.73367	.4553347	.4104330
#2	.7608436	10.35448	4.038837	11.75591	.4461244	.4078030
#3	.7594258	10.38761	4.116771	11.76632	.4359899	.4080159

Elem	Sr4077
Units	ppm
Avg	.3706378
Stddev	.0008904
%RSD	.2402364

#1	.3713198
#2	.3709632
#3	.3696305

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1209.939	44051.15	8036.228	717.0229	1239.228
Stddev	4.347	33.60	22.244	9.8185	4.720
%RSD	.3592455	.0762676	.2768000	1.369347	.3808470

#1	1209.269	44038.35	8035.200	721.7036	1239.295
#2	1205.966	44089.26	8014.516	705.7399	1234.475
#3	1214.581	44025.83	8058.968	723.6252	1243.913

Sample Name: L4771-11 Acquired: 11/19/2020 16:01:35 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CD-BH-02-4-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225132	.0244557	.2634327	-.066795	-.000402	261.6971	2.004797
Stddev	.0044534	.0041779	.0030222	.001880	.004845	1.3686	.003184
%RSD	19.78120	17.08340	1.147228	2.815291	1205.624	.5229565	.1588198

#1	.0174524	.0200365	.2604148	-.068458	-.000504	262.8537	2.007578
#2	.0242538	.0283408	.2664592	-.067172	.004494	260.1862	2.005488
#3	.0258334	.0249897	.2634242	-.064754	-.005195	262.0513	2.001324

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0140507	.0742650	26.63866	.8371054	.3137260	.3049945	411.5475
Stddev	.0000741	.0010743	.20525	.0044798	.0012763	.0023417	4.1521
%RSD	.5272805	1.446607	.7704916	.5351534	.4068236	.7677852	1.008888

#1	.0140768	.0755023	26.41025	.8416031	.3149488	.3076617	406.7563
#2	.0139671	.0737240	26.69813	.8370692	.3138271	.3040456	414.0955
#3	.0141082	.0735688	26.80762	.8326438	.3124022	.3032762	413.7906

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.713341	93.99275	.7940233	-.000314	12.29636	.7453431	.8063478
Stddev	.015983	.43224	.0028837	.000575	.01964	.0028274	.0080160
%RSD	.2380824	.4598663	.3631766	182.9467	.1597556	.3793386	.9941141

#1	6.695085	93.51712	.7972140	-.000978	12.31479	.7440238	.7989694
#2	6.720126	94.09956	.7932530	.000010	12.29859	.7485890	.8148770
#3	6.724813	94.36158	.7916030	.000025	12.27570	.7434165	.8051970

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.38132	.5171140	.0014102	.0373570	21.46064	2.998949	6.616265
Stddev	.15516	.0351779	.0007259	.0005030	.11676	.046477	.034344
%RSD	.4042502	6.802739	51.47483	1.346393	.5440724	1.549783	.5190785

#1	38.46987	.4766818	.0013678	.0378326	21.33390	2.952982	6.648033
#2	38.47193	.5339517	.0007064	.0368305	21.48420	3.045921	6.579824
#3	38.20217	.5407084	.0021563	.0374080	21.56383	2.997945	6.620937

Sample Name: L4771-11 Acquired: 11/19/2020 16:01:35 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CD-BH-02-4-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6076171	.2257114	.2413748
Stddev	.0033932	.0017272	.0004825
%RSD	.5584459	.7652039	.1998877

#1	.6088105	.2269199	.2418952
#2	.6037884	.2264812	.2412869
#3	.6102523	.2237332	.2409423

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1548.858	56356.32	10480.72	932.8034	1185.231
Stddev	9.079	101.52	21.72	20.4657	8.210
%RSD	.5861447	.1801357	.2072833	2.193995	.6927142

#1	1538.402	56357.89	10457.84	956.2096	1175.785
#2	1554.733	56254.02	10483.23	918.2797	1189.261
#3	1553.440	56457.04	10501.07	923.9209	1190.648

Sample Name: L4776-01 Acquired: 11/19/2020 16:05:31 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ND-SOIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0279643	.0317274	.3582199	-.048029	.0063011	175.1943	1.116784
Stddev	.0031574	.0026098	.0006136	.005449	.0023356	.3445	.001369
%RSD	11.29094	8.225695	.1712977	11.34544	37.06668	.1966285	.1225958

#1	.0269356	.0339685	.3584302	-.042750	.0083385	175.4580	1.115530
#2	.0315078	.0288621	.3575288	-.053633	.0037521	175.3205	1.118245
#3	.0254496	.0323516	.3587008	-.047703	.0068128	174.8046	1.116577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119254	.0312560	36.02512	.2482204	.1372710	.2603196	288.1209
Stddev	.0001980	.0003889	.04168	.0002434	.0014035	.0013647	.6699
%RSD	1.659973	1.244312	.1156977	.0980398	1.022418	.5242318	.2325144

#1	.0120568	.0314670	36.07179	.2481219	.1356738	.2611679	287.3481
#2	.0116977	.0314938	35.99160	.2484975	.1383074	.2587454	288.4777
#3	.0120217	.0308072	36.01196	.2480417	.1378317	.2610455	288.5369

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.513721	64.07039	.3085136	.0010156	1.689904	.3713266	8.079381
Stddev	.025616	.01060	.0004218	.0001102	.011213	.0015076	.071947
%RSD	.3008806	.0165437	.1367203	10.84829	.6635170	.4060105	.8904963

#1	8.537569	64.08263	.3089371	.0011109	1.676957	.3712694	7.998125
#2	8.486643	64.06444	.3085100	.0008950	1.696260	.3698483	8.134989
#3	8.516951	64.06410	.3080936	.0010409	1.696495	.3728619	8.105029

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.04963	.4575147	.0026440	.0221845	3.162991	3.167736	7.972286
Stddev	.00110	.0064196	.0002911	.0018280	.003027	.029889	.018091
%RSD	.0045554	1.403138	11.01018	8.240105	.0956897	.9435363	.2269217

#1	24.05089	.4504242	.0029632	.0224858	3.159508	3.133279	7.988681
#2	24.04901	.4629319	.0025755	.0202245	3.164979	3.183267	7.975300
#3	24.04899	.4591881	.0023932	.0238431	3.164486	3.186662	7.952878

Sample Name: L4776-01 Acquired: 11/19/2020 16:05:31 Type: Unk
 Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ND-SOIL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.589096	.3678057	.2617143
Stddev	.004734	.0010460	.0001194
%RSD	.2978995	.2844010	.0456155

#1	1.594560	.3666013	.2618384
#2	1.586489	.3684867	.2617041
#3	1.586238	.3683292	.2616003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1301.288	47581.96	8735.510	771.2165	1260.913
Stddev	5.105	104.33	38.341	6.3958	6.077
%RSD	.3923098	.2192594	.4389078	.8293094	.4819356

#1	1307.181	47461.73	8691.308	777.7283	1267.927
#2	1298.460	47648.63	8759.765	764.9434	1257.590
#3	1298.222	47635.52	8755.458	770.9779	1257.223

Sample Name: L4780-01 Acquired: 11/19/2020 16:09:25 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-111720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0382187	.0199461	.4855449	-.033221	.0051627	146.2834	.6518928
Stddev	.0043126	.0014099	.0038607	.003077	.0034011	.2041	.0025302
%RSD	11.28398	7.068566	.7951191	9.262740	65.87806	.1395203	.3881371

#1	.0376202	.0183659	.4862008	-.029795	.0089192	146.2224	.6517991
#2	.0342365	.0210754	.4890356	-.034118	.0022924	146.1168	.6544686
#3	.0427992	.0203971	.4813983	-.035750	.0042766	146.5111	.6494108

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066251	.0319927	146.6042	.2113268	.1428762	.3753191	252.9927
Stddev	.0000559	.0002087	.5207	.0006193	.0013824	.0024102	.7533
%RSD	.8430448	.6521846	.3551846	.2930511	.9675358	.6421696	.2977442

#1	.0066193	.0321503	146.0347	.2120412	.1414790	.3769800	252.1865
#2	.0066835	.0320717	147.0559	.2109427	.1429064	.3725547	253.1132
#3	.0065723	.0317561	146.7221	.2109964	.1442432	.3764227	253.6785

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.413084	66.04613	.2342737	.0007759	10.26506	.6339012	.6605253
Stddev	.003876	.19490	.0010375	.0001382	.02812	.0032869	.0021123
%RSD	.0878361	.2951011	.4428662	17.80834	.2739824	.5185121	.3197897

#1	4.409993	65.84693	.2354669	.0008917	10.28814	.6301327	.6582429
#2	4.411827	66.23643	.2337701	.0006230	10.27331	.6361756	.6609217
#3	4.417433	66.05505	.2335841	.0008131	10.23373	.6353954	.6624113

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.72968	1.411616	.0115816	.0339758	7.325671	2.142887	9.766210
Stddev	.05582	.006393	.0005057	.0006608	.028847	.025022	.035133
%RSD	.2980555	.4528526	4.366751	1.944816	.3937824	1.167690	.3597430

#1	18.79169	1.406010	.0121652	.0332723	7.300368	2.115074	9.753700
#2	18.68343	1.418578	.0113075	.0340717	7.357083	2.150018	9.739044
#3	18.71392	1.410260	.0112721	.0345833	7.319560	2.163571	9.805886

Sample Name: L4780-01 Acquired: 11/19/2020 16:09:25 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-111720 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.91900	.1522902	.5556567
Stddev	.04369	.0010544	.0007914
%RSD	.3665652	.6923710	.1424273

#1	11.87228	.1510886	.5563104
#2	11.95884	.1530611	.5558827
#3	11.92588	.1527208	.5547768

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1318.706	48893.72	9121.126	785.2866	1213.029
Stddev	3.229	61.10	23.272	3.5338	.242
%RSD	.2448409	.1249571	.2551429	.4499990	.0199552

#1	1315.748	48825.03	9122.320	788.9797	1212.978
#2	1322.150	48914.17	9097.280	781.9372	1213.292
#3	1318.221	48941.98	9143.778	784.9428	1212.816

Sample Name: L4702-05 Acquired: 11/19/2020 16:35:13 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.0002152	.0001368	-.001014	.0028432	-.001561	.0192064	.0683098
Stddev	.0040452	.0006497	.001559	.0070931	.001774	.0029527	.0012768
%RSD	1879.916	474.8137	153.7828	249.4738	113.6466	15.37340	1.869204

#1	-.000377	.0003662	-.001105	.0085101	-.003119	.0186166	.0693249
#2	-.003502	.0006408	.000589	.0051309	.000369	.0224095	.0687283
#3	.004524	-.000596	-.002524	-.005111	-.001932	.0165931	.0668762

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000109	-.000009	5.694854	-.000417	-.000028	-.000312	-.007453
Stddev	.000083	.000121	.092777	.000518	.000027	.000817	.006825
%RSD	75.76567	1388.454	1.629130	124.0802	96.61535	261.8812	91.58022

#1	-.000205	.000130	5.761298	-.000978	-.000037	.000333	-.005896
#2	-.000067	-.000069	5.734408	-.000317	-.000050	-.000038	-.001541
#3	-.000056	-.000087	5.588855	.000043	.000002	-.001231	-.014922

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0488009	2.316296	.0011198	.0001211	73.60086	-.000869	.0329939
Stddev	.0012187	.035330	.0004713	.0002012	1.30965	.000720	.0004509
%RSD	2.497242	1.525290	42.09174	166.0744	1.779400	82.83423	1.366681

#1	.0494101	2.351973	.0016477	.0003216	74.80076	-.001276	.0334296
#2	.0495948	2.315594	.0007411	-.000081	73.79802	-.000038	.0330230
#3	.0473978	2.281323	.0009706	.000122	72.20381	-.001292	.0325291

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2865215	.0103412	-.000225	.0008736	.0009227	.1276676	.0034480
Stddev	.0156030	.0004064	.000614	.0002245	.0006441	.0156053	.0019695
%RSD	5.445652	3.929811	272.7422	25.69758	69.80475	12.22341	57.12017

#1	.2694221	.0107396	-.000078	.0008081	.0013899	.1098403	.0012951
#2	.2901558	.0103568	-.000900	.0011236	.0011905	.1343084	.0038900
#3	.2999865	.0099272	.000302	.0006892	.0001879	.1388542	.0051589

Sample Name: L4702-05 Acquired: 11/19/2020 16:35:13 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.2343207	.0002470	.0179360
Stddev	.0231766	.0008194	.0003481
%RSD	9.890963	331.7087	1.940761

#1	.2583566	-.000136	.0182826
#2	.2324941	-.000311	.0179390
#3	.2121115	.001188	.0175865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1143.233	40426.25	7147.099	667.9010	1424.340
Stddev	15.473	142.92	48.945	2.2317	22.354
%RSD	1.353449	.3535422	.6848259	.3341361	1.569405

#1	1127.473	40316.13	7100.522	666.3410	1402.655
#2	1158.402	40374.85	7142.664	666.9046	1447.307
#3	1143.824	40587.76	7198.111	670.4573	1423.059

Sample Name: L4702-06 Acquired: 11/19/2020 16:39:15 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.0017092	-.000401	.0002918	.0046489	-.001885	.0232245	.0821132
Stddev	.0047841	.002583	.0013530	.0015436	.001137	.0022343	.0006052
%RSD	279.9036	643.5802	463.6645	33.20294	60.30044	9.620251	.7369787

#1	-.002029	.001303	.0012715	.0045684	-.003058	.0224471	.0828069
#2	.007101	-.003373	.0008559	.0062311	-.001809	.0214827	.0818389
#3	.000056	.000866	-.001252	.0031471	-.000788	.0257435	.0816937

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000130	.0001292	4.069178	.0004205	.0005866	.0001851	.1466477
Stddev	.000059	.0001030	.017887	.0001089	.0002065	.0002238	.0002880
%RSD	44.88280	79.70954	.4395647	25.88851	35.19603	120.9494	.1963954

#1	-.000179	.0000628	4.059937	.0004910	.0007623	.0002301	.1466253
#2	-.000066	.0000769	4.089794	.0002951	.0003592	.0003829	.1463716
#3	-.000147	.0002478	4.057801	.0004753	.0006384	-.000058	.1469463

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0622243	.4204375	.0033600	.0000015	89.68895	-.002279	.0548979
Stddev	.0005867	.0202336	.0000813	.0003348	.49913	.001535	.0002721
%RSD	.9428485	4.812517	2.418401	22561.62	.5565124	67.34428	.4955691

#1	.0617488	.4058934	.0034488	-.000250	90.18971	-.000525	.0549600
#2	.0628799	.4118744	.0033417	.000381	89.19147	-.003378	.0546002
#3	.0620443	.4435447	.0032894	-.000127	89.68566	-.002935	.0551336

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2640828	.0176405	-.000123	-.000245	.0009881	.1350272	.0029748
Stddev	.0194238	.0011400	.000223	.001107	.0003472	.0063711	.0004957
%RSD	7.355205	6.462396	180.9036	451.6876	35.13492	4.718365	16.66372

#1	.2432155	.0184444	-.000014	.000738	.0011022	.1281328	.0026750
#2	.2673958	.0163358	-.000379	-.001444	.0005982	.1362512	.0035470
#3	.2816370	.0181413	.000024	-.000029	.0012638	.1406974	.0027025

Sample Name: L4702-06 Acquired: 11/19/2020 16:39:15 Type: Unk
 Method: NON EPA-6010-200.7(v770) 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	.1937463	.0016405	.0184820
Stddev	.0074729	.0001834	.0000774
%RSD	3.857051	11.17925	.4186618

#1	.1987706	.0016701	.0185618
#2	.1973096	.0014441	.0184073
#3	.1851587	.0018072	.0184769

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1116.747	39981.90	7102.932	667.8781	1382.762
Stddev	2.683	42.57	50.152	6.9478	4.678
%RSD	.2402740	.1064614	.7060679	1.040276	.3382812

#1	1114.042	39937.74	7051.272	661.1805	1379.277
#2	1119.407	39985.30	7106.098	667.4024	1380.932
#3	1116.791	40022.66	7151.425	675.0516	1388.078

Sample Name: L4778-08 Acquired: 11/19/2020 16:51:31 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1841 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.051803	-.016734	.0127944	.1488320	.0074924	.7455420	.0608485
Stddev	.003318	.002364	.0002854	.0086734	.0021219	.0251323	.0007915
%RSD	6.405603	14.12954	2.230486	5.827647	28.32131	3.371014	1.300819

#1	-.053902	-.019420	.0128417	.1575188	.0052621	.7165441	.0602345
#2	-.047977	-.015817	.0124884	.1488051	.0094861	.7590522	.0605692
#3	-.053529	-.014966	.0130532	.1401721	.0077290	.7610296	.0617418

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001092	-.000338	2.121834	.0025880	.0012163	.1352047	.1842304
Stddev	.000141	.000061	.017383	.0001664	.0002328	.0015593	.0032990
%RSD	12.94923	18.18129	.8192591	6.429457	19.13699	1.153301	1.790693

#1	-.000938	-.000304	2.114806	.0027277	.0014479	.1359308	.1857679
#2	-.001124	-.000409	2.141631	.0026322	.0012187	.1362685	.1864800
#3	-.001215	-.000301	2.109066	.0024039	.0009824	.1334147	.1804433

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0766069	.3239480	-.003092	-.000690	316.5752	.0133885	.3858074
Stddev	.0005305	.0194383	.000904	.000459	2.1818	.0010045	.0041995
%RSD	.6925422	6.000446	29.24398	66.46286	.6891737	7.502358	1.088508

#1	.0769252	.3426965	-.003265	-.000181	314.1936	.0145309	.3903810
#2	.0769010	.3252613	-.003897	-.001072	318.4774	.0126438	.3821250
#3	.0759944	.3038864	-.002113	-.000817	317.0545	.0129908	.3849163

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	526.4613	42.18025	21.56888	.0727272	.0023043	5.050555	5.238867
Stddev	1.4659	.58542	.04304	.0030480	.0001595	.044543	.009716
%RSD	.2784350	1.387892	.1995397	4.191033	6.920510	.8819329	.1854629

#1	525.3728	41.52746	21.60920	.0713778	.0024882	5.098821	5.231402
#2	525.8831	42.65866	21.57387	.0762170	.0022216	5.011032	5.249853
#3	528.1281	42.35464	21.52356	.0705868	.0022032	5.041814	5.235348

Sample Name: L4778-08 Acquired: 11/19/2020 16:51:31 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1841 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.799307	.0136522	.0178194
Stddev	.025144	.0007137	.0000895
%RSD	.4335722	5.227531	.5021029

#1	5.773618	.0128369	.0177727
#2	5.823868	.0141641	.0179225
#3	5.800436	.0139554	.0177630

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	820.5488	31894.63	6409.798	487.1273	1117.021
Stddev	3.5176	62.75	100.919	2.5072	.940
%RSD	.4286885	.1967551	1.574452	.5146975	.0841278

#1	816.9874	31965.50	6521.991	485.0992	1116.592
#2	820.6380	31872.31	6326.420	489.9306	1116.373
#3	824.0209	31846.09	6380.984	486.3520	1118.099

Sample Name: L4702-07 Acquired: 11/19/2020 17:04:11 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.0029305	.0021258	-.000801	.0025752	.0008213	-.002067	.0025089
Stddev	.0015071	.0016672	.001179	.0010507	.0016600	.007493	.0007035
%RSD	51.42564	78.42717	147.1911	40.80165	202.1101	362.4057	28.03827

#1	.0038161	.0037182	-.001559	.0029792	-.001056	-.005214	.0017039
#2	.0011904	.0003927	.000557	.0013824	.001423	-.007474	.0028178
#3	.0037851	.0022666	-.001401	.0033639	.002097	.006485	.0030051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000022	-.000119	1.809149	-.000422	.0000773	-.000503	.0018478
Stddev	.0000242	.000103	.027959	.000333	.0001122	.000447	.0059108
%RSD	1088.482	86.73120	1.545416	78.96933	145.1050	88.96355	319.8846

#1	-.000010	-.000228	1.839450	-.000523	.0002040	-.000025	.0086726
#2	-.000013	-.000022	1.803645	-.000692	.0000376	-.000572	-.001500
#3	.000030	-.000107	1.784351	-.000050	-.000010	-.000911	-.001629

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045442	.0477302	-.000199	.0000401	3.132186	-.000122	.0024375
Stddev	.0002387	.0231416	.000347	.0001379	.058372	.001245	.0002034
%RSD	5.252218	48.48418	174.2511	343.6765	1.863621	1018.285	8.343365

#1	.0046110	.0595090	-.000426	-.000016	3.199573	.000428	.0022079
#2	.0042793	.0626129	.000200	-.000061	3.099763	.000753	.0025095
#3	.0047424	.0210688	-.000371	.000197	3.097223	-.001548	.0025950

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0447462	.0121105	-.000399	.0002039	.0007250	.0276749	.0000936
Stddev	.0111664	.0011062	.000148	.0004032	.0005146	.0119635	.0016737
%RSD	24.95494	9.134341	36.92615	197.7502	70.97651	43.22873	1787.410

#1	.0364190	.0109427	-.000532	.0003958	.0001311	.0372107	.0018484
#2	.0403844	.0122463	-.000426	.0004753	.0010052	.0142510	-.000083
#3	.0574351	.0131425	-.000241	-.000259	.0010387	.0315630	-.001485

Sample Name: L4702-07 Acquired: 11/19/2020 17:04:11 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.0358276	-.000147	.0067517
Stddev	.0018474	.000349	.0001275
%RSD	5.156474	236.9949	1.888732

#1	.0367551	-.000210	.0068943
#2	.0370275	-.000460	.0067123
#3	.0337001	.000229	.0066485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1170.442	42009.23	7372.173	709.2308	1542.319
Stddev	6.041	92.63	40.298	8.9933	8.509
%RSD	.5161539	.2204947	.5466252	1.268040	.5517270

#1	1174.620	41906.27	7401.066	719.1250	1551.395
#2	1163.515	42035.65	7326.137	701.5527	1534.520
#3	1173.190	42085.79	7389.314	707.0146	1541.044

Sample Name: L4702-08 Acquired: 11/19/2020 17:08:15 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	-.002000	-.000139	.0003736	.0036681	-.001515	-.004038	.0059881
Stddev	.004906	.000736	.0012998	.0034850	.000455	.002490	.0002428
%RSD	245.3217	529.2210	347.9384	95.00644	30.00785	61.67437	4.055350

#1	-.003600	-.000522	-.000721	.0035700	-.002019	-.004723	.0062553
#2	-.005905	.000710	.000031	.0072011	-.001391	-.001277	.0059281
#3	.003506	-.000606	.001810	.0002333	-.001135	-.006114	.0057809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000064	.0000866	6.576995	-.000470	-.000043	.0000273	-.003914
Stddev	.000016	.0000431	.035920	.000404	.000179	.0000748	.001334
%RSD	25.18152	49.82327	.5461447	85.79781	417.6893	273.6232	34.08287

#1	-.000083	.0001332	6.557167	-.000765	.000091	-.000048	-.003142
#2	-.000053	.0000786	6.618458	-.000010	.000026	.000029	-.005455
#3	-.000057	.0000480	6.555359	-.000636	-.000247	.000101	-.003147

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0151830	.1982328	-.000034	-.000173	10.19655	.0000301	.0065757
Stddev	.0000505	.0176493	.000367	.000630	.07794	.0025199	.0001514
%RSD	.3322651	8.903308	1081.841	363.8889	.7644098	8362.458	2.302045

#1	.0152311	.1812218	-.000315	.000007	10.21688	.0029201	.0066791
#2	.0151305	.1970187	.000381	.000347	10.11046	-.001708	.0066460
#3	.0151874	.2164577	-.000167	-.000874	10.26232	-.001122	.0064019

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1047385	.0098799	-.000227	-.000539	.0004487	.1212867	.0006065
Stddev	.0370423	.0006318	.000365	.000593	.0006185	.0054776	.0022214
%RSD	35.36649	6.395216	160.8023	110.0073	137.8237	4.516274	366.2780

#1	.1465896	.0106082	.000091	-.000480	.0010758	.1219557	.0009090
#2	.0761645	.0095543	-.000146	-.001159	.0004312	.1263991	.0026612
#3	.0914614	.0094773	-.000626	.000022	-.000161	.1155053	-.001751

Sample Name: L4702-08 Acquired: 11/19/2020 17:08:15 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.1484637	.0006299	.0244720
Stddev	.0089742	.0001864	.0002037
%RSD	6.044738	29.58609	.8322572

#1	.1586743	.0005501	.0245494
#2	.1448898	.0004967	.0246256
#3	.1418270	.0008429	.0242409

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1152.756	41456.09	7245.273	684.5904	1497.691
Stddev	9.468	102.65	26.133	2.6772	9.501
%RSD	.8213177	.2476084	.3606907	.3910607	.6344092

#1	1141.938	41468.08	7215.535	687.4975	1486.729
#2	1159.529	41552.22	7255.707	684.0472	1503.549
#3	1156.802	41347.97	7264.577	682.2265	1502.796

Sample Name: CCV04 Acquired: 11/19/2020 17:12:17 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17018 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.926608	4.990075	4.902977	4.945771	4.901946	10.13948	10.20652
Stddev	.006190	.007066	.008692	.011016	.005820	.06490	.13308
%RSD	.1256474	.1415989	.1772866	.2227305	.1187228	.6401206	1.303871

#1	4.920969	4.994336	4.892940	4.958377	4.898562	10.19603	10.10090
#2	4.933231	4.993970	4.907944	4.940934	4.898610	10.06861	10.35600
#3	4.925624	4.981919	4.908047	4.938000	4.908666	10.15381	10.16267

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2610525	2.439109	25.35986	.9950675	2.507368	1.248260	4.890281
Stddev	.0014341	.002440	.08629	.0019361	.010400	.001113	.029851
%RSD	.5493647	.1000477	.3402723	.1945689	.4147778	.0891264	.6104216

#1	.2622703	2.440850	25.37765	.9970925	2.501867	1.247843	4.861316
#2	.2594718	2.436320	25.26606	.9932346	2.519364	1.249520	4.920946
#3	.2614154	2.440157	25.43587	.9948753	2.500875	1.247415	4.888582

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.571897	25.41299	2.459145	1.229534	23.81246	2.549526	2.507424
Stddev	.028446	.04803	.001150	.002706	.07630	.012360	.009490
%RSD	1.106039	.1890042	.0467748	.2200514	.3204375	.4848044	.3784909

#1	2.599071	25.37587	2.457927	1.232158	23.72435	2.542420	2.518083
#2	2.542330	25.46724	2.460213	1.229691	23.85662	2.563799	2.499889
#3	2.574290	25.39587	2.459297	1.226753	23.85641	2.542361	2.504302

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.97505	5.167600	4.991500	4.860284	5.034132	4.794843	4.831930
Stddev	.00468	.025784	.005362	.003327	.010422	.057879	.007893
%RSD	.0195256	.4989517	.1074248	.0684565	.2070179	1.207113	.1633561

#1	23.97245	5.194205	4.996463	4.859608	5.025980	4.728014	4.830289
#2	23.98045	5.142724	4.992223	4.857347	5.030542	4.827624	4.824987
#3	23.97224	5.165870	4.985812	4.863898	5.045874	4.828891	4.840515

Sample Name: CCV04 Acquired: 11/19/2020 17:12:17 Type: Unk
 Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17018 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.758664	4.982598	5.109702
Stddev	.018667	.016517	.048307
%RSD	.3922768	.3314911	.9453942

#1	4.757880	4.982374	5.074809
#2	4.777710	4.966195	5.089461
#3	4.740401	4.999227	5.164837

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1110.452	39814.92	7001.723	666.2994	1346.662
Stddev	2.308	107.80	42.212	3.1344	1.916
%RSD	.2078537	.2707443	.6028809	.4704154	.1422685

#1	1108.226	39690.75	6960.663	663.1328	1344.561
#2	1110.298	39869.45	7045.000	669.4006	1348.312
#3	1112.834	39884.55	6999.506	666.3649	1347.113

Sample Name: CCB04 Acquired: 11/19/2020 17:16:19 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17018 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007682	.0036613	.0000712	.0036711	-.001898	.0036696	.0013420
Stddev	.0038632	.0013280	.0004103	.0028960	.000785	.0048945	.0002278
%RSD	502.8647	36.27181	576.1096	78.88737	41.36942	133.3812	16.97404

#1	-.001906	.0031495	.0004597	.0027067	-.001719	.0091597	.0013095
#2	.005197	.0026653	.0001118	.0013803	-.001218	-.000238	.0015842
#3	-.000987	.0051691	-.000358	.0069263	-.002758	.002087	.0011321

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0001212	-.000668	.0000896	-.000100	-.000581	-.001373
Stddev	.000042	.0001554	.002745	.0003870	.000267	.000587	.002346
%RSD	336.2154	128.1712	410.9760	431.9994	268.5574	101.0291	170.8813

#1	-.000010	-.000000	-.002983	.0005363	.000010	-.001024	-.003857
#2	-.000056	.000067	.002364	-.000140	-.000404	.000085	-.001068
#3	.000028	.000296	-.001385	-.000127	.000096	-.000804	.000806

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001783	-.010971	.0000911	.0001997	-.002058	.0013845	.0000246
Stddev	.0003859	.010233	.0002503	.0002026	.002181	.0002651	.0001166
%RSD	216.4653	93.27471	274.9624	101.4567	105.9828	19.14810	474.9584

#1	-.000218	-.001215	.0003399	.0001167	-.004543	.0014492	-.000107
#2	.000199	-.010075	.0000940	.0000517	-.000459	.0016113	.000116
#3	.000553	-.021623	-.000161	.0004305	-.001172	.0010930	.000065

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0171971	.0093689	.0010438	.0005520	.0008754	.0000164	-.000026
Stddev	.0062449	.0010972	.0000527	.0006212	.0010950	.0074386	.000365
%RSD	36.31392	11.71093	5.049437	112.5335	125.0835	45332.22	1417.003

#1	.0147044	.0081028	.0010912	-.000045	.0019914	.0003834	-.000446
#2	.0125834	.0100406	.0009870	.000507	-.000197	-.007599	.000159
#3	.0243034	.0099633	.0010532	.001194	.000832	.007265	.000210

Sample Name: CCB04 Acquired: 11/19/2020 17:16:19 Type: Unk
 Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17018 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003786	.0000411	.0002638
Stddev	.002151	.0006164	.0000263
%RSD	56.80505	1500.740	9.951584

#1	-.001330	.0005366	.0002541
#2	-.005333	.0002357	.0002438
#3	-.004695	-.000649	.0002935

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1177.385	42133.52	7401.392	705.4837	1556.177
Stddev	6.107	76.69	58.077	3.7095	8.757
%RSD	.5187087	.1820064	.7846704	.5258115	.5627017

#1	1184.302	42201.87	7438.920	701.3969	1565.866
#2	1172.737	42148.09	7430.759	708.6381	1553.836
#3	1175.117	42050.59	7334.497	706.4161	1548.829

Sample Name: L4776-02 Acquired: 11/19/2020 17:38:39 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ND-SOIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012109	.0007512	.0003621	.0035862	-.001812	.0002505	.0133156
Stddev	.0013094	.0005834	.0018923	.0015317	.000417	.0061029	.0005983
%RSD	108.1383	77.66709	522.6489	42.71193	23.00335	2436.455	4.493576

#1	-.000130	.0010797	.0011345	.0051686	-.002103	-.005083	.0127665
#2	.002487	.0000776	.0017460	.0034794	-.001335	.006906	.0132270
#3	.001275	.0010962	-.001794	.0021107	-.001998	-.001072	.0139533

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000079	-.000031	.9579179	-.000361	.0001006	-.000202	-.002531
Stddev	.000100	.000095	.0028650	.000206	.0001818	.000481	.002411
%RSD	125.5125	309.0695	.2990842	57.10514	180.5763	237.6419	95.23780

#1	-.000008	-.000139	.9593490	-.000329	-.000033	-.000440	.000221
#2	-.000193	.000040	.9546193	-.000173	.000308	.000351	-.004269
#3	-.000038	.000007	.9597853	-.000581	.000028	-.000518	-.003546

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093710	.1241166	.0001101	-.000049	12.70043	.0000287	.0061435
Stddev	.0001872	.0186770	.0003260	.000467	.06000	.0017897	.0003820
%RSD	1.997421	15.04798	296.0812	946.9142	.4724109	6240.718	6.218312

#1	.0095624	.1038570	-.000063	-.000193	12.74305	.0020610	.0065597
#2	.0093622	.1278438	.000486	-.000427	12.63181	-.000663	.0060619
#3	.0091884	.1406490	-.000093	.000472	12.72641	-.001312	.0058088

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0670405	.0059298	-.000113	.0002165	.0009498	.0670024	.0028379
Stddev	.0188656	.0012126	.000244	.0004514	.0010337	.0160930	.0030021
%RSD	28.14067	20.44927	216.6601	208.5119	108.8273	24.01856	105.7861

#1	.0682257	.0067888	-.000369	.0006620	-.000189	.0847988	.0016645
#2	.0852855	.0064578	.000116	.0002280	.001208	.0534727	.0062494
#3	.0476101	.0045427	-.000085	-.000241	.001830	.0627357	.0005997

Sample Name: L4776-02 Acquired: 11/19/2020 17:38:39 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ND-SOIL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0313246	.0004812	.0056230
Stddev	.0012057	.0007300	.0000400
%RSD	3.848918	151.7003	.7115606

#1	.0310263	.0009703	.0055790
#2	.0326514	.0008312	.0056571
#3	.0302961	-.000358	.0056331

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1149.026	41378.77	7240.946	683.4505	1483.702
Stddev	7.516	101.73	66.023	2.2666	9.624
%RSD	.6540993	.2458462	.9118052	.3316384	.6486460

#1	1143.284	41297.43	7252.060	681.0676	1475.353
#2	1157.532	41346.05	7300.707	685.5794	1494.228
#3	1146.260	41492.84	7170.071	683.7044	1481.526

Sample Name: L4776-02DUP Acquired: 11/19/2020 17:47:16 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ND-SOIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001058	-.000774	.0003658	.0054274	-.001509	-.003388	.0135619
Stddev	.004804	.001089	.0005548	.0031123	.001264	.002775	.0004299
%RSD	454.0417	140.5697	151.6530	57.34475	83.77830	81.91745	3.170228

#1	-.002534	.000473	.0005117	.0060901	-.002896	-.000968	.0134238
#2	-.004952	-.001266	.0008331	.0081550	-.001209	-.002778	.0140440
#3	.004311	-.001531	-.000247	.0020371	-.000422	-.006418	.0132181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	-.000066	.9466619	-.000565	.0000101	-.000264	.0012946
Stddev	.000006	.000035	.0198702	.000299	.0001359	.000180	.0020943
%RSD	10.97410	53.52898	2.098974	52.96790	1351.556	68.22379	161.7713

#1	-.000054	-.000105	.9362464	-.000565	-.000146	-.000062	.0035590
#2	-.000045	-.000054	.9695745	-.000865	.000078	-.000407	-.000573
#3	-.000055	-.000038	.9341648	-.000266	.000099	-.000323	.000898

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096464	.1028334	.0003383	-.000264	12.74855	-.001560	.0062930
Stddev	.0000978	.0079526	.0001041	.000322	.04742	.001658	.0001583
%RSD	1.013492	7.733485	30.78051	122.1040	.3719482	106.2822	2.515255

#1	.0096112	.0940388	.0004585	-.000592	12.79459	-.002567	.0064258
#2	.0097569	.1095187	.0002817	.000052	12.75121	-.002466	.0063352
#3	.0095711	.1049428	.0002747	-.000252	12.69986	.000354	.0061178

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0616999	.0043507	-.000446	.0001506	.0006890	.0691614	.0037129
Stddev	.0062736	.0013361	.000120	.0015302	.0004814	.0119561	.0003550
%RSD	10.16794	30.71030	26.84969	1015.890	69.87450	17.28722	9.561305

#1	.0583663	.0058216	-.000497	.0016024	.0002478	.0577450	.0040458
#2	.0577968	.0040183	-.000533	-.001447	.0006166	.0681467	.0033393
#3	.0689366	.0032122	-.000309	.000297	.0012025	.0815925	.0037535

Sample Name: L4776-02DUP Acquired: 11/19/2020 17:47:16 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ND-SOIL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0312359	.0000940	.0056894
Stddev	.0045576	.0005798	.0001171
%RSD	14.59106	616.7374	2.057525

#1	.0347249	-.000090	.0056961
#2	.0329036	.000743	.0058030
#3	.0260793	-.000372	.0055692

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1161.853	41807.82	7323.096	695.8586	1506.965
Stddev	12.504	69.88	299.618	4.1923	15.673
%RSD	1.076248	.1671408	4.091407	.6024616	1.040049

#1	1161.245	41853.49	7204.547	694.7765	1504.408
#2	1149.663	41727.38	7100.891	692.3135	1492.727
#3	1174.650	41842.60	7663.849	700.4859	1523.759

Sample Name: L4776-02LX5 Acquired: 11/19/2020 17:51:20 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	-.000321	.0002987	-.000251	.0018702	-.001027	.0026429	.0030355
Stddev	.002575	.0011442	.002234	.0023022	.001654	.0048437	.0006389
%RSD	801.2298	383.0301	889.0816	123.0999	161.0861	183.2700	21.04821

#1	.001957	.0013883	.002314	.0018244	.000679	.0074784	.0028650
#2	.000195	-.000893	-.001772	-.000409	-.002623	-.002209	.0024992
#3	-.003116	.000401	-.001296	.004195	-.001136	.002659	.0037424

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000031	-.000022	.1771197	-.000625	.0000445	-.000532	-.001395
Stddev	.000057	.000039	.0174342	.000368	.0001053	.000504	.002548
%RSD	180.9449	178.2656	9.843196	58.83820	236.8306	94.67680	182.7059

#1	-.000096	.000019	.1787394	-.000298	.0000075	-.001113	.001522
#2	.000012	-.000060	.1936875	-.001024	.0001633	-.000263	-.003193
#3	-.000010	-.000025	.1589321	-.000554	-.000037	-.000220	-.002513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1114249	.0299019	-.000059	-.000023	2.443112	-.000849	.0009473
Stddev	.0004778	.0190593	.000187	.000295	.038731	.001958	.0002874
%RSD	.4288477	63.73965	317.9622	1260.407	1.585312	230.5301	30.33378

#1	.1118354	.0210484	-.000108	-.000306	2.398522	-.002496	.0006810
#2	.1109003	.0517777	.000148	-.000047	2.462425	-.001367	.0012519
#3	.1115388	.0168795	-.000216	.000283	2.468389	.001315	.0009090

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063691	.0007180	-.000052	.0009677	.0002070	.0101198	.0009190
Stddev	.0140280	.0001182	.000179	.0006091	.0006314	.0108550	.0016896
%RSD	220.2524	16.46517	344.2295	62.94652	305.0892	107.2651	183.8630

#1	.0128908	.0008400	.000136	.0003995	.0009280	.0092507	-.000252
#2	.0159489	.0007099	-.000219	.0016108	-.000247	-.000275	.000153
#3	-.009733	.0006040	-.000073	.0008926	-.000060	.021383	.002856

Sample Name: L4776-02LX5 Acquired: 11/19/2020 17:51:20 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.0510238	-.000308	.0010121
Stddev	.0048061	.000438	.0000328
%RSD	9.419248	142.1210	3.237411

#1	.0480640	-.000210	.0009783
#2	.0565691	.000072	.0010437
#3	.0484382	-.000786	.0010144

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1176.831	42202.32	7316.961	707.0353	1553.415
Stddev	4.161	152.64	115.248	8.2154	5.574
%RSD	.3536157	.3616814	1.575076	1.161956	.3588475

#1	1173.060	42204.57	7184.446	698.4857	1547.686
#2	1181.296	42048.57	7393.795	707.7504	1558.821
#3	1176.137	42353.83	7372.642	714.8698	1553.740

Sample Name: L4776-02MS Acquired: 11/19/2020 17:55:24 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ND-SOILMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7653045	1.965313	.9677771	1.987588	.7755075	2.009737	.2191210
Stddev	.0062597	.004374	.0064870	.008473	.0011010	.026084	.0012534
%RSD	.8179326	.2225793	.6702948	.4262787	.1419738	1.297871	.5720134

#1	.7627117	1.970282	.9685119	1.977808	.7742894	2.021586	.2196261
#2	.7607579	1.963610	.9609540	1.992245	.7758013	2.027793	.2200429
#3	.7724440	1.962045	.9738653	1.992711	.7764319	1.979832	.2176938

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2136067	.1955439	1.980009	.4055150	.1748016	.3149261	2.948703
Stddev	.0024955	.0003248	.005584	.0008626	.0004499	.0014964	.061713
%RSD	1.168286	.1661060	.2820415	.2127143	.2573545	.4751635	2.092878

#1	.2155827	.1958005	1.984315	.4047904	.1752486	.3132020	2.893368
#2	.2144352	.1951787	1.982012	.4052855	.1743489	.3156888	2.937486
#3	.2108023	.1956525	1.973699	.4064692	.1748072	.3158874	3.015254

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2849121	2.115273	.4949734	.0731013	15.41292	.3065637	.1850533
Stddev	.0009212	.014031	.0020431	.0004369	.08085	.0028527	.0009856
%RSD	.3233355	.6633264	.4127773	.5976846	.5245754	.9305325	.5326074

#1	.2844714	2.121178	.4956516	.0733733	15.32293	.3056293	.1856241
#2	.2842939	2.099255	.4926774	.0733334	15.47943	.3042955	.1856206
#3	.2859709	2.125387	.4965912	.0725974	15.43640	.3097665	.1839152

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.580604	.3353090	.4109861	.6658043	.2028932	.9728194	5.468447
Stddev	.113594	.0096028	.0006588	.0013726	.0011908	.0201743	.004021
%RSD	1.185670	2.863860	.1603012	.2061509	.5869232	2.073796	.0735271

#1	9.491830	.3455906	.4110345	.6660062	.2017851	.9505316	5.472526
#2	9.541366	.3337639	.4103044	.6670647	.2027421	.9780945	5.464487
#3	9.708616	.3265725	.4116194	.6643420	.2041523	.9898321	5.468327

Sample Name: L4776-02MS Acquired: 11/19/2020 17:55:24 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ND-SOILMS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0560842	.2027744	.2140315
Stddev	.0026604	.0009921	.0019293
%RSD	4.743488	.4892798	.9013866

#1	.0576393	.2037462	.2147846
#2	.0576008	.2028138	.2154705
#3	.0530123	.2017631	.2118392

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1144.687	41414.12	7191.994	693.0176	1459.322
Stddev	3.504	73.62	89.448	3.7510	7.547
%RSD	.3061080	.1777699	1.243718	.5412617	.5171628

#1	1142.124	41412.41	7112.361	697.2666	1451.537
#2	1148.680	41488.58	7174.847	690.1653	1466.606
#3	1143.258	41341.36	7288.775	691.6208	1459.824

Sample Name: L4776-02MSD Acquired: 11/19/2020 17:59:21 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ND-SOILMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7718933	1.983076	.9804334	1.992979	.7792837	2.039538	.2218181
Stddev	.0032542	.007289	.0042991	.008075	.0010089	.009147	.0010496
%RSD	.4215851	.3675758	.4384900	.4051746	.1294699	.4484888	.4731992

#1	.7736287	1.975453	.9761082	1.987550	.7794974	2.030756	.2229241
#2	.7681393	1.983796	.9804860	1.989129	.7781851	2.038848	.2208358
#3	.7739120	1.989979	.9847059	2.002259	.7801687	2.049011	.2216944

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2144938	.1981021	2.005663	.4072866	.1767315	.3167348	2.971403
Stddev	.0014476	.0012677	.005359	.0010913	.0001669	.0006911	.056802
%RSD	.6748835	.6399183	.2671947	.2679362	.0944232	.2181820	1.911618

#1	.2156490	.1966532	2.005223	.4060905	.1767778	.3172812	2.905826
#2	.2128699	.1986460	2.000537	.4082280	.1765463	.3169651	3.005265
#3	.2149624	.1990070	2.011228	.4075413	.1768703	.3159580	3.003120

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2370023	2.140286	.5001691	.0736831	15.63087	.3068263	.1887449
Stddev	.0022725	.022174	.0021388	.0000977	.01197	.0026632	.0016894
%RSD	.9588506	1.036032	.4276155	.1325810	.0765735	.8679664	.8950997

#1	.2347516	2.137713	.4977170	.0735706	15.63889	.3059621	.1902938
#2	.2369592	2.163635	.5016497	.0737467	15.63662	.3098142	.1889974
#3	.2392960	2.119512	.5011406	.0737320	15.61712	.3047026	.1869434

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.621144	.3349074	.4144157	.6744313	.2025945	.9528086	5.519141
Stddev	.078551	.0014483	.0006503	.0058164	.0010798	.0081963	.004103
%RSD	.8164428	.4324477	.1569244	.8624149	.5330068	.8602246	.0743414

#1	9.533597	.3354137	.4138143	.6679937	.2014429	.9574854	5.516345
#2	9.685457	.3332739	.4143270	.6759923	.2035843	.9433445	5.517226
#3	9.644380	.3360346	.4151058	.6793079	.2027565	.9575958	5.523851

Sample Name: L4776-02MSD Acquired: 11/19/2020 17:59:21 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ND-SOILMSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0332166	.2046073	.2161366
Stddev	.0022203	.0007992	.0009903
%RSD	6.684294	.3905849	.4581956

#1	.0312688	.2054435	.2171190
#2	.0327469	.2038513	.2151385
#3	.0356342	.2045272	.2161523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1150.404	41548.25	7221.155	684.5565	1462.439
Stddev	4.287	58.66	49.409	7.4548	3.578
%RSD	.3726358	.1411856	.6842216	1.088999	.2446505

#1	1149.230	41615.57	7170.053	676.2594	1462.398
#2	1146.827	41521.14	7268.676	686.7195	1458.881
#3	1155.156	41508.06	7224.737	690.6907	1466.037

Sample Name: L4776-02A Acquired: 11/19/2020 18:03:18 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.7298867	1.905919	.9455059	1.942715	.7596951	1.989248	.2164959
Stddev	.0372338	.101286	.0468069	.089869	.0257844	.016466	.0017984
%RSD	5.101318	5.314263	4.950462	4.625931	3.394047	.8277493	.8306853

#1	.7419557	1.950183	.9711228	1.994709	.7754329	1.988718	.2173559
#2	.7595889	1.977539	.9739130	1.994492	.7737139	1.973053	.2144290
#3	.6881154	1.790036	.8914820	1.838943	.7299383	2.005972	.2177028

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2124718	.1934030	1.964569	.4066909	.1729992	.3110024	3.003110
Stddev	.0034501	.0059078	.025221	.0022133	.0055484	.0057053	.034079
%RSD	1.623773	3.054649	1.283790	.5442223	3.207212	1.834497	1.134781

#1	.2142023	.1965428	1.961512	.4043779	.1756487	.3138052	2.966442
#2	.2084990	.1970779	1.941016	.4087888	.1767263	.3147643	3.033811
#3	.2147141	.1865883	1.991179	.4069062	.1666227	.3044378	3.009079

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2602057	2.144739	.4915420	.0732673	15.31211	.3114685	.1872085
Stddev	.0020770	.009023	.0074438	.0003700	.11289	.0024779	.0005960
%RSD	.7981953	.4206959	1.514376	.5049671	.7372473	.7955610	.3183892

#1	.2581821	2.144147	.4957120	.0736159	15.27648	.3103258	.1871537
#2	.2601026	2.136027	.4959660	.0728791	15.43852	.3143116	.1866417
#3	.2623322	2.154043	.4829479	.0733070	15.22134	.3097682	.1878300

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.677245	.3274320	.4120999	.6707717	.2031519	.9715686	5.471105
Stddev	.145218	.0035606	.0031704	.0016328	.0013027	.0118534	.001908
%RSD	1.500614	1.087425	.7693199	.2434194	.6412563	1.220031	.0348703

#1	9.621338	.3288158	.4133769	.6691385	.2021174	.9615504	5.469241
#2	9.842108	.3233872	.4144325	.6707726	.2027233	.9846542	5.473053
#3	9.568289	.3300929	.4084901	.6724041	.2046149	.9685013	5.471021

Sample Name: L4776-02A Acquired: 11/19/2020 18:03:18 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.0439906	.2005234	.2107161
Stddev	.0054687	.0013402	.0020655
%RSD	12.43160	.6683320	.9802121

#1	.0473778	.2008580	.2117802
#2	.0469124	.2016646	.2083356
#3	.0376816	.1990477	.2120325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1201.924	41590.15	7315.861	681.1318	1528.602
Stddev	72.077	110.90	87.813	4.0497	88.144
%RSD	5.996793	.2666381	1.200310	.5945603	5.766319

#1	1174.977	41714.30	7282.251	676.4583	1495.527
#2	1147.204	41500.90	7415.514	683.6063	1461.779
#3	1283.592	41555.26	7249.817	683.3308	1628.499

Sample Name: CCV05 Acquired: 11/19/2020 18:07:16 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	4.991593	5.065910	5.022323	5.014680	4.980334	10.04691	9.842438
Stddev	.018788	.038046	.016502	.014183	.023059	.05060	.018795
%RSD	.3764010	.7510284	.3285727	.2828211	.4630054	.5036191	.1909634

#1	4.980817	5.033572	5.008666	5.013160	4.953826	10.10386	9.828606
#2	4.980674	5.056327	5.017643	5.001318	4.991417	10.02977	9.863838
#3	5.013288	5.107832	5.040659	5.029561	4.995760	10.00711	9.834871

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2620914	2.508081	24.99957	1.003803	2.560526	1.271552	4.915997
Stddev	.0029090	.011984	.11313	.001972	.023891	.003562	.042350
%RSD	1.109911	.4778223	.4525210	.1964901	.9330642	.2801034	.8614814

#1	.2654468	2.499105	25.06301	1.003125	2.543897	1.267542	4.872409
#2	.2602776	2.503448	24.86896	1.002259	2.549777	1.272766	4.918593
#3	.2605500	2.521690	25.06673	1.006025	2.587903	1.274347	4.956990

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.560605	25.31822	2.519956	1.245296	23.56506	2.519091	2.560023
Stddev	.008391	.05525	.006534	.001082	.16400	.010417	.013797
%RSD	.3276965	.2182244	.2592884	.0868550	.6959616	.4135361	.5389473

#1	2.570071	25.29645	2.516951	1.244189	23.37609	2.515536	2.572834
#2	2.557662	25.27717	2.515466	1.245347	23.64890	2.510916	2.545416
#3	2.554081	25.38104	2.527452	1.246350	23.67020	2.530820	2.561820

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.11719	5.158812	5.074861	4.971958	4.886812	4.796558	4.927755
Stddev	.16409	.049332	.016326	.019310	.026746	.067099	.025641
%RSD	.6803994	.9562717	.3217120	.3883681	.5473146	1.398908	.5203413

#1	23.94838	5.214558	5.062223	4.956596	4.915487	4.720009	4.918023
#2	24.27612	5.141084	5.069066	4.965644	4.862541	4.824462	4.908405
#3	24.12706	5.120793	5.093295	4.993634	4.882407	4.845203	4.956838

Sample Name: CCV05 Acquired: 11/19/2020 18:07:16 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.893416	4.842200	5.013797
Stddev	.010509	.020049	.058885
%RSD	.2147572	.4140483	1.174451

#1	4.887988	4.860997	5.070003
#2	4.886730	4.844505	5.018831
#3	4.905529	4.821098	4.952557

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1122.560	40313.20	7227.400	662.2168	1352.970
Stddev	2.036	112.77	55.999	.9632	2.905
%RSD	.1813267	.2797366	.7748135	.1454562	.2147067

#1	1124.737	40436.27	7162.967	661.1703	1354.561
#2	1122.239	40288.53	7254.908	663.0664	1354.732
#3	1120.704	40214.81	7264.324	662.4135	1349.617

Sample Name: CCB05 Acquired: 11/19/2020 18:11:18 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	-.000011	.0028512	-.000151	.0052156	-.001576	.0003363	.0007831
Stddev	.002832	.0004969	.000595	.0044717	.000536	.0033467	.0003146
%RSD	24871.00	17.42704	394.3150	85.73633	34.00980	995.1686	40.17799

#1	.002643	.0027987	.000171	.0087472	-.001333	.0033901	.0004563
#2	.000314	.0033722	.000213	.0001877	-.002191	-.003241	.0008090
#3	-.002992	.0023826	-.000837	.0067119	-.001205	.000860	.0010840

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	-.000004	.0051261	-.000367	-.000004	-.000028	-.003196
Stddev	.000028	.000101	.0019504	.000510	.000098	.000110	.004498
%RSD	49.95685	2484.537	38.04864	138.9731	2230.692	387.7957	140.7431

#1	-.000028	-.000106	.0030804	-.000236	-.000116	-.000054	-.004162
#2	-.000084	-.000002	.0053332	-.000929	.000041	.000092	.001707
#3	-.000057	.000096	.0069647	.000065	.000062	-.000124	-.007133

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000530	.0000518	.0001084	.0000443	-.006059	-.000737	-.000109
Stddev	.0003466	.0146118	.0003804	.0003186	.000435	.000434	.000483
%RSD	653.3678	28216.46	351.0181	719.4023	7.182677	58.82935	443.2723

#1	.0004371	.0144076	-.000327	-.000151	-.006560	-.001094	.000183
#2	-.000236	.0005509	.000377	.000412	-.005771	-.000863	-.000666
#3	-.000042	-.014803	.000275	-.000128	-.005847	-.000254	.000156

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013635	.0046193	.0009142	.0007665	.0004519	.0022268	.0005486
Stddev	.010358	.0008073	.0001037	.0009843	.0007935	.0086586	.0014995
%RSD	75.97221	17.47662	11.33971	128.4211	175.6117	388.8371	273.3068

#1	-.025303	.0038134	.0008679	.0017620	.0012715	.0040347	.0002328
#2	-.010076	.0046165	.0008417	.0007439	.0003968	-.007193	.0021809
#3	-.005525	.0054280	.0010329	-.000206	-.000313	.009839	-.000768

Sample Name: CCB05 Acquired: 11/19/2020 18:11:18 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	-.005245	-.000232	.0002098
Stddev	.001788	.000136	.0000724
%RSD	34.09330	58.86549	34.49816

#1	-.003758	-.000318	.0002918
#2	-.004748	-.000302	.0001833
#3	-.007229	-.000074	.0001545

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1177.824	42187.64	7328.041	719.3725	1557.294
Stddev	7.258	57.55	105.956	22.8436	9.201
%RSD	.6162480	.1364190	1.445897	3.175488	.5908490

#1	1185.682	42254.00	7281.258	704.5971	1566.525
#2	1176.420	42157.56	7449.336	707.8368	1557.234
#3	1171.371	42151.36	7253.528	745.6836	1548.123

Sample Name: L4778-11 Acquired: 11/19/2020 18:15:22 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1814 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001439	-.000898	.0171608	.0041740	.0007272	.0400502	.1452653
Stddev	.0012294	.001011	.0018049	.0009828	.0011507	.0058917	.0002378
%RSD	854.4231	112.5122	10.51780	23.54660	158.2288	14.71071	.1636712

#1	.0015065	.000091	.0158970	.0051195	-.000574	.0344897	.1452557
#2	-.000193	-.001929	.0163576	.0031577	.001609	.0394360	.1450325
#3	-.000882	-.000857	.0192280	.0042449	.001147	.0462249	.1455077

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000112	.0010681	10.60111	.0010522	.0010360	.0221902	3.415010
Stddev	.000044	.0000489	.05883	.0003505	.0001831	.0005728	.009037
%RSD	38.89183	4.578097	.5549538	33.30909	17.67138	2.581324	.2646394

#1	-.000087	.0010249	10.53641	.0010009	.0008467	.0217177	3.409650
#2	-.000163	.0011212	10.61553	.0014255	.0010493	.0220257	3.409936
#3	-.000088	.0010581	10.65140	.0007302	.0012121	.0228273	3.425445

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0558092	1.816492	.0060415	-.000036	64.16797	.0022952	.3027507
Stddev	.0004882	.016424	.0001628	.000011	.22342	.0012052	.0016994
%RSD	.8747439	.9041530	2.694903	31.33026	.3481869	52.50980	.5613356

#1	.0563324	1.808105	.0059876	-.000034	64.42195	.0028032	.3044680
#2	.0553658	1.805955	.0059124	-.000026	64.08016	.0031632	.3027143
#3	.0557296	1.835416	.0062244	-.000048	64.00178	.0009191	.3010697

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.591766	.2193229	.0472866	.0021936	.0024752	8.798283	6.218148
Stddev	.034397	.0050006	.0004177	.0007625	.0005091	.077515	.022399
%RSD	.9576601	2.280036	.8832635	34.76025	20.57014	.8810212	.3602159

#1	3.625320	.2157867	.0476978	.0022816	.0018922	8.841855	6.242648
#2	3.556584	.2250443	.0468627	.0013909	.0027011	8.708787	6.198721
#3	3.593396	.2171379	.0472992	.0029083	.0028323	8.844207	6.213074

Sample Name: L4778-11 Acquired: 11/19/2020 18:15:22 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1814 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.047712	.0127738	.0698091
Stddev	.007714	.0001386	.0001592
%RSD	.3767249	1.084694	.2280001

#1	2.051524	.0126189	.0699835
#2	2.038834	.0128859	.0697724
#3	2.052779	.0128165	.0696716

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1096.055	40376.91	7363.003	652.8452	1397.285
Stddev	2.944	59.65	28.258	15.9831	3.403
%RSD	.2686227	.1477251	.3837858	2.448216	.2435378

#1	1092.708	40308.47	7366.287	636.2246	1394.035
#2	1098.244	40404.50	7333.246	668.1035	1400.822
#3	1097.214	40417.77	7389.475	654.2074	1396.998

Sample Name: L4778-11DUP Acquired: 11/19/2020 18:19:22 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1814DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000118	-.000319	.0187468	.0049585	.0026126	.0315356	.1434749
Stddev	.001989	.001551	.0009695	.0011678	.0019068	.0052402	.0013293
%RSD	1686.368	485.4634	5.171377	23.55220	72.98303	16.61683	.9264834

#1	-.001563	-.002097	.0197917	.0044297	.0042959	.0299780	.1420690
#2	.002151	.000759	.0185724	.0062972	.0005419	.0373781	.1436445
#3	-.000942	.000379	.0178764	.0041486	.0030001	.0272509	.1447112

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	.0011168	10.48674	.0011965	.0013037	.0224869	3.337559
Stddev	.000034	.0001319	.18045	.0001568	.0000316	.0005155	.018584
%RSD	63.63206	11.81278	1.720735	13.10770	2.427234	2.292404	.5568071

#1	-.000015	.0009873	10.28209	.0012852	.0012690	.0229214	3.317428
#2	-.000080	.0012510	10.55515	.0010155	.0013111	.0219173	3.354059
#3	-.000064	.0011120	10.62298	.0012889	.0013310	.0226220	3.341191

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0553964	1.806830	.0060070	-.000065	63.12564	.0016450	.2976854
Stddev	.0015317	.040678	.0003501	.000228	.10162	.0025040	.0039694
%RSD	2.765066	2.251369	5.827810	349.4420	.1609773	152.2135	1.333415

#1	.0540950	1.805843	.0063983	-.000263	63.12988	-.000389	.3022374
#2	.0550098	1.766654	.0058990	-.000117	63.02197	.000882	.2949457
#3	.0570845	1.847993	.0057236	.000184	63.22508	.004442	.2958729

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.546687	.2206532	.0469853	.0015836	.0032341	8.647292	6.117285
Stddev	.011746	.0065286	.0001884	.0015009	.0006552	.019668	.014568
%RSD	.3311797	2.958777	.4009939	94.77939	20.25965	.2274414	.2381421

#1	3.535086	.2156793	.0470167	.0007483	.0024931	8.666711	6.134036
#2	3.546400	.2182342	.0471561	.0006861	.0037370	8.627385	6.110245
#3	3.558573	.2280461	.0467832	.0033163	.0034721	8.647781	6.107575

Sample Name: L4778-11DUP Acquired: 11/19/2020 18:19:22 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1814DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.998954	.0127125	.0683387
Stddev	.010407	.0004701	.0005757
%RSD	.5206002	3.698025	.8424175

#1	1.988655	.0121698	.0676910
#2	1.998741	.0129734	.0685326
#3	2.009465	.0129943	.0687923

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1110.907	40225.99	7307.066	669.5712	1416.955
Stddev	14.597	111.25	62.816	21.0075	19.123
%RSD	1.314000	.2765580	.8596562	3.137457	1.349597

#1	1098.667	40116.00	7379.324	655.3946	1402.231
#2	1127.063	40223.49	7276.410	659.6129	1438.568
#3	1106.992	40338.46	7265.466	693.7060	1410.065

Sample Name: L4778-11LX5 Acquired: 11/19/2020 18:23:23 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.0004826	-.001114	.0036872	.0057373	-.001257	.0111626	.0263343
Stddev	.0042906	.001398	.0012373	.0045032	.000952	.0023226	.0002378
%RSD	889.0683	125.5451	33.55629	78.48862	75.75561	20.80714	.9031199

#1	-.000093	-.001656	.0039143	.0026294	-.002346	.0090343	.0265478
#2	.005032	.000474	.0047951	.0036810	-.000838	.0136400	.0260779
#3	-.003491	-.002159	.0023521	.0109016	-.000586	.0108135	.0263770

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000094	.0001597	2.000533	-.000038	.0000749	.0041119	.6151533
Stddev	.000035	.0001251	.010381	.000310	.0000717	.0007043	.0127494
%RSD	37.54993	78.28804	.5188908	807.5725	95.62260	17.12937	2.072558

#1	-.000094	.0000796	1.989258	-.000368	.0001571	.0033009	.6007309
#2	-.000129	.0000957	2.002647	.000008	.0000427	.0044639	.6198066
#3	-.000058	.0003038	2.009694	.000246	.0000251	.0045708	.6249225

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104413	.3501665	.0010689	.0001878	11.56030	-.000497	.0489636
Stddev	.0004817	.0026973	.0000995	.0000859	.08752	.001750	.0002692
%RSD	4.613340	.7703018	9.311570	45.75698	.7571124	352.0718	.5497067

#1	.0103529	.3492755	.0011722	.0001505	11.54974	.000647	.0487409
#2	.0100099	.3531966	.0010610	.0002861	11.65263	.000374	.0492627
#3	.0109611	.3480273	.0009736	.0001269	11.47854	-.002512	.0488874

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6311783	.0435024	.0085641	.0010414	.0010816	1.581714	1.138329
Stddev	.0227178	.0009889	.0002761	.0005337	.0004726	.013670	.000741
%RSD	3.599274	2.273094	3.223473	51.24709	43.69231	.8642698	.0650888

#1	.6193682	.0436609	.0087298	.0013148	.0016258	1.578644	1.138938
#2	.6167980	.0444024	.0087170	.0004264	.0008451	1.569841	1.137504
#3	.6573686	.0424438	.0082454	.0013829	.0007740	1.596659	1.138544

Sample Name: L4778-11LX5 Acquired: 11/19/2020 18:23:23 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.3681167	.0026055	.0127952
Stddev	.0009959	.0006247	.0000940
%RSD	.2705405	23.97845	.7346112

#1	.3691388	.0019410	.0126884
#2	.3671492	.0026944	.0128318
#3	.3680621	.0031810	.0128653

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1159.083	42127.76	7415.211	683.9856	1521.340
Stddev	11.112	139.74	38.534	3.7721	10.307
%RSD	.9587035	.3317048	.5196652	.5514854	.6774618

#1	1150.620	42086.19	7372.358	679.8122	1513.268
#2	1154.963	42013.53	7426.264	687.1521	1517.803
#3	1171.667	42283.57	7447.011	684.9923	1532.950

Sample Name: L4778-11MS Acquired: 11/19/2020 18:27:28 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1814MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7959612	1.908280	.9914539	2.016951	.8086017	2.185118
Stddev	.0015426	.007695	.0066311	.001709	.0016300	.015225
%RSD	.1938052	.4032341	.6688299	.0847192	.2015831	.6967807

#1	.7971376	1.907448	.9889075	2.015334	.8103884	2.177935
#2	.7965315	1.901035	.9864734	2.016778	.8071959	2.174812
#3	.7942147	1.916357	.9989808	2.018739	.8082207	2.202606

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3540796	.2090041	.2019931	10.35054	.4261575	.1873187
Stddev	.0006743	.0008257	.0006479	.12571	.0038084	.0007792
%RSD	.1904238	.3950432	.3207630	1.214516	.8936608	.4159729

#1	.3540380	.2089831	.2014257	10.21057	.4217600	.1865540
#2	.3534272	.2081891	.2018545	10.38721	.4283761	.1872904
#3	.3547738	.2098400	.2026991	10.45384	.4283365	.1881117

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3402572	5.937202	.2690457	3.645891	.5192437	.0740521
Stddev	.0010043	.066238	.0026504	.043626	.0012155	.0005758
%RSD	.2951540	1.115648	.9851316	1.196582	.2340991	.7775471

#1	.3411687	5.882579	.2660497	3.595533	.5179542	.0735359
#2	.3391806	5.918148	.2700020	3.672187	.5194083	.0746731
#3	.3404222	6.010879	.2710852	3.669955	.5203685	.0739473

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	58.16793	.3229954	.4708192	13.35590	.5218867	.4911273
Stddev	.13720	.0013200	.0012802	.03624	.0028986	.0017700
%RSD	.2358725	.4086726	.2719058	.2713148	.5554162	.3603848

#1	58.01581	.3214804	.4694305	13.31593	.5217703	.4909692
#2	58.28231	.3236083	.4710747	13.38660	.5248417	.4894417
#3	58.20568	.3238976	.4719523	13.36517	.5190479	.4929710

Sample Name: L4778-11MS Acquired: 11/19/2020 18:27:28 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1814MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6761861	.2135190	8.469126	F 10.89283	1.774011	.2329732
Stddev	.0033666	.0008275	.090068	.02174	.005048	.0005375
%RSD	.4978793	.3875410	1.063490	.1996220	.2845283	.2307208

#1	.6734699	.2125802	8.365717	10.88244	1.775882	.2326802
#2	.6751356	.2141423	8.530436	10.87824	1.768295	.2335936
#3	.6799526	.2138344	8.511224	10.91783	1.777855	.2326459

Elem	Sr4077
Units	ppm
Avg	.2826744
Stddev	.0012366
%RSD	.4374634

#1	.2818969
#2	.2820258
#3	.2841003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1099.638	40426.64	7117.964	646.2070	1396.150
Stddev	6.275	58.33	12.108	1.0946	5.835
%RSD	.5706138	.1442832	.1701005	.1693871	.4179302

#1	1093.091	40451.67	7106.238	645.3802	1389.645
#2	1100.223	40359.98	7130.421	647.4484	1397.882
#3	1105.599	40468.29	7117.232	645.7925	1400.923

Sample Name: L4778-11MSD Acquired: 11/19/2020 18:31:24 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1814MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7966136	1.898334	.9906384	2.012308	.8107263	2.171222
Stddev	.0022141	.005369	.0010297	.004292	.0027006	.031172
%RSD	.2779360	.2828384	.1039459	.2132700	.3331039	1.435696

#1	.7964472	1.904361	.9905665	2.016644	.8127994	2.139058
#2	.7944874	1.894060	.9896466	2.008062	.8076724	2.201297
#3	.7989062	1.896582	.9917022	2.012217	.8117070	2.173312

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3528415	.2105900	.2018264	10.40111	.4272408	.1871025
Stddev	.0062938	.0023814	.0001270	.24907	.0009649	.0002025
%RSD	1.783753	1.130846	.0629221	2.394649	.2258385	.1082524

#1	.3456238	.2078842	.2017816	10.11382	.4261342	.1868826
#2	.3571860	.2115180	.2017278	10.53326	.4279059	.1871435
#3	.3557146	.2123677	.2019697	10.55626	.4276823	.1872814

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3402737	5.964173	.2715237	3.684362	.5197294	.0744446
Stddev	.0007859	.038418	.0025397	.020445	.0014037	.0010205
%RSD	.2309456	.6441398	.9353574	.5549099	.2700732	1.370834

#1	.3405740	5.921416	.2688017	3.682667	.5187682	.0732784
#2	.3393820	5.975319	.2719397	3.664817	.5190797	.0748810
#3	.3408652	5.995786	.2738298	3.705601	.5213402	.0751743

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.93088	.3243243	.4717341	13.37484	.5234425	.4911530
Stddev	.11419	.0013159	.0028770	.20473	.0061926	.0011822
%RSD	.1971181	.4057423	.6098708	1.530696	1.183056	.2406968

#1	57.84967	.3258269	.4748369	13.60948	.5163667	.4910668
#2	58.06145	.3233771	.4691548	13.23262	.5278740	.4900163
#3	57.88152	.3237690	.4712107	13.28241	.5260869	.4923760

Sample Name: L4778-11MSD Acquired: 11/19/2020 18:31:24 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1814MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6826812	.2156161	8.568559	F 10.91219	1.773515	.2326687
Stddev	.0030943	.0019940	.097390	.01271	.006450	.0013956
%RSD	.4532546	.9247983	1.136596	.1164703	.3636719	.5998228
#1	.6794016	.2133977	8.672227	10.90952	1.772336	.2337228
#2	.6830930	.2161911	8.478983	10.90102	1.767736	.2331973
#3	.6855490	.2172593	8.554468	10.92602	1.780473	.2310860

Elem	Sr4077
Units	ppm
Avg	.2814470
Stddev	.0048266
%RSD	1.714927
#1	.2758790
#2	.2844415
#3	.2840205

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1100.640	40545.86	7135.855	651.4280	1398.764
Stddev	5.497	51.28	87.953	8.0200	5.502
%RSD	.4994563	.1264750	1.232557	1.231148	.3933163
#1	1094.334	40494.22	7235.764	642.4518	1392.416
#2	1104.423	40546.60	7070.110	653.9430	1401.710
#3	1103.163	40596.77	7101.690	657.8890	1402.164

Sample Name: L4778-11A Acquired: 11/19/2020 18:35:19 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.7916225	1.890604	.9870394	1.998020	.8016813	2.112309
Stddev	.0061047	.006083	.0012868	.002753	.0014714	.088713
%RSD	.7711615	.3217601	.1303712	.1377659	.1835371	4.199818

#1	.7847233	1.896126	.9882448	2.001014	.8002820	2.144284
#2	.7938201	1.884083	.9856843	1.995598	.8032155	2.180602
#3	.7963242	1.891601	.9871891	1.997448	.8015464	2.012041

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3467577	.2032065	.2011126	10.16113	.4276192	.1862889
Stddev	.0135655	.0076211	.0002176	.42388	.0007484	.0007062
%RSD	3.912095	3.750408	.1081962	4.171537	.1750081	.3790818

#1	.3520780	.2049526	.2012261	10.17129	.4280193	.1858546
#2	.3568566	.2098029	.2008617	10.57984	.4267558	.1859085
#3	.3313385	.1948638	.2012501	9.73227	.4280824	.1871038

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3384863	6.000859	.2631826	3.602767	.5168827	.0740240
Stddev	.0013126	.030775	.0079727	.086345	.0001995	.0002602
%RSD	.3877903	.5128371	3.029341	2.396620	.0385954	.3514780

#1	.3399997	5.972319	.2661196	3.584108	.5169194	.0737413
#2	.3376569	5.996795	.2692702	3.696915	.5166675	.0740772
#3	.3378024	6.033464	.2541580	3.527277	.5170614	.0742535

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	58.76445	.3217038	.4700106	13.63687	.5110618	.4885806
Stddev	.54597	.0007383	.0062000	.47297	.0214086	.0012860
%RSD	.9290869	.2295013	1.319120	3.468294	4.189044	.2632054

#1	59.33760	.3220768	.4751461	13.55888	.5141216	.4877318
#2	58.25048	.3221813	.4631231	13.20774	.5307759	.4879499
#3	58.70527	.3208534	.4717625	14.14398	.4882879	.4900602

Sample Name: L4778-11A Acquired: 11/19/2020 18:35:19 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.6752113	.2137048	8.889222	F 10.88193	1.780970	.2330253
Stddev	.0050480	.0027432	.435362	.02461	.011149	.0019655
%RSD	.7476207	1.283650	4.897637	.2261156	.6260085	.8434939

#1	.6696673	.2111703	8.711023	10.87429	1.786343	.2337869
#2	.6795424	.2133267	8.571230	10.86206	1.768152	.2307930
#3	.6764241	.2166175	9.385414	10.90945	1.788414	.2344962

Elem	Sr4077
Units	ppm
Avg	.2738923
Stddev	.0112570
%RSD	4.109992

#1	.2782115
#2	.2823500
#3	.2611154

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.615	40544.43	7365.313	658.6895	1403.741
Stddev	.836	212.64	338.353	9.6196	3.106
%RSD	.0756470	.5244601	4.593866	1.460412	.2212355

#1	1106.119	40345.79	7243.582	648.6491	1406.970
#2	1104.649	40518.76	7104.668	667.8242	1403.477
#3	1106.076	40768.74	7747.688	659.5953	1400.776

Sample Name: L4779-01 Acquired: 11/19/2020 18:39:14 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1643 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000627	.0014073	.0013045	.0058597	-.000885	.4907748	.1257979
Stddev	.001073	.0007256	.0007725	.0004501	.001036	.0115406	.0009679
%RSD	171.2022	51.55716	59.21588	7.681482	117.0270	2.351496	.7693910

#1	-.000763	.0007996	.0016062	.0059722	-.001554	.4778925	.1255673
#2	-.001626	.0022106	.0018807	.0053641	.000308	.5001687	.1268603
#3	.000508	.0012116	.0004267	.0062430	-.001409	.4942634	.1249662

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000134	-.000015	2.388013	.0010334	.0002796	.0021542	.3526732
Stddev	.000061	.000104	.016754	.0003806	.0002455	.0003687	.0086316
%RSD	45.21830	699.7855	.7016015	36.82594	87.79264	17.11615	2.447474

#1	-.000067	-.000077	2.371395	.0008816	.0002785	.0022050	.3445518
#2	-.000185	-.000073	2.387743	.0014665	.0005256	.0024948	.3517302
#3	-.000151	.000105	2.404900	.0007522	.0000347	.0017627	.3617375

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0416055	.6889348	.0015473	-.000110	3.375421	.0021251	.0692230
Stddev	.0001990	.0321759	.0001005	.000178	.039648	.0002208	.0006405
%RSD	.4782360	4.670388	6.495243	161.4767	1.174622	10.38845	.9252406

#1	.0413979	.6997219	.0016634	-.000309	3.330690	.0023315	.0694611
#2	.0416240	.6527513	.0014903	.000034	3.406233	.0021514	.0697103
#3	.0417946	.7143311	.0014883	-.000056	3.389340	.0018923	.0684975

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4692201	.0440620	.0002786	.0014046	.0207640	1.839731	.0303604
Stddev	.0120288	.0011410	.0001991	.0005168	.0007472	.028792	.0021004
%RSD	2.563574	2.589524	71.45034	36.79495	3.598777	1.564988	6.918194

#1	.4566318	.0445950	.0001726	.0008199	.0202039	1.806548	.0283089
#2	.4805978	.0427521	.0005083	.0015939	.0216125	1.858091	.0302658
#3	.4704307	.0448390	.0001550	.0018002	.0204757	1.854554	.0325065

Sample Name: L4779-01 Acquired: 11/19/2020 18:39:14 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1643 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.692843	.0004249	.0175224
Stddev	.003806	.0006488	.0000656
%RSD	.2248349	152.6959	.3742959

#1	1.695046	.0011516	.0174497
#2	1.688448	.0002193	.0175770
#3	1.695034	-.000096	.0175405

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1149.606	42459.29	7247.572	689.0941	1530.379
Stddev	6.210	107.34	74.219	7.0053	10.355
%RSD	.5401841	.2528069	1.024060	1.016600	.6766443

#1	1142.588	42376.47	7165.441	694.7294	1519.053
#2	1151.840	42420.83	7309.837	681.2508	1532.721
#3	1154.389	42580.56	7267.438	691.3021	1539.362

Sample Name: L4779-02 Acquired: 11/19/2020 18:43:18 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1641 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092041	-.001612	.1984195	.0103980	.0020684	.2168770
Stddev	.0041097	.000415	.0016691	.0054669	.0028246	.0054984
%RSD	44.65083	25.71887	.8412174	52.57664	136.5599	2.535279

#1	.0065484	-.001239	.1978760	.0163869	.0032156	.2105285
#2	.0071260	-.002058	.2002927	.0056753	.0041389	.2201249
#3	.0139378	-.001538	.1970899	.0091319	-.001149	.2199775

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0475161	-.000196	.0044380	5.946452	.0102488	.0088894
Stddev	.0005319	.000085	.0001514	.052505	.0003530	.0000584
%RSD	1.119360	43.12396	3.411435	.8829577	3.444604	.6568221

#1	.0469495	-.000188	.0046109	5.905520	.0106565	.0088316
#2	.0480047	-.000285	.0043292	5.928186	.0100422	.0088881
#3	.0475941	-.000116	.0043739	6.005650	.0100478	.0089484

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2013678	3.305506	.2431504	2.152601	.0163421	.0000539
Stddev	.0001757	.033842	.0017458	.024582	.0004219	.0000765
%RSD	.0872335	1.023822	.7180100	1.141976	2.581694	141.9486

#1	.2011785	3.267651	.2413567	2.131742	.0166206	.0000400
#2	.2015256	3.316037	.2432505	2.146358	.0158567	-.000015
#3	.2013992	3.332832	.2448441	2.179703	.0165491	.000136

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.47996	.0209555	1.012679	172.0356	.0959630	.2979502
Stddev	.54239	.0006350	.001644	1.6726	.0002467	.0006185
%RSD	.9955816	3.030088	.1623529	.9722663	.2570635	.2075792

#1	54.63999	.0207902	1.011541	172.4152	.0960800	.2978696
#2	54.92433	.0204194	1.011932	173.4858	.0961294	.2973760
#3	53.87556	.0216567	1.014564	170.2058	.0956795	.2986050

Sample Name: L4779-02 Acquired: 11/19/2020 18:43:18 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1641 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025065	.0129360	7.408638	F 39.71295	39.00776	.0004494
Stddev	.0007904	.0007650	.070571	.46215	.08649	.0004011
%RSD	31.53437	5.913715	.9525571	1.163731	.2217206	89.24556

#1	.0019003	.0121110	7.328934	39.42193	39.03379	.0007394
#2	.0034005	.0130752	7.433800	39.47108	38.91124	.0006172
#3	.0022187	.0136219	7.463179	40.24584	39.07824	-.000008

Elem	Sr4077
Units	ppm
Avg	.0184343
Stddev	.0000664
%RSD	.3600235

#1	.0183852
#2	.0185098
#3	.0184080

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1081.479	39105.46	7043.895	635.9775	1343.285
Stddev	6.095	196.73	53.161	2.2595	8.990
%RSD	.5636083	.5030672	.7547118	.3552868	.6692898

#1	1085.317	38941.65	6994.699	635.9276	1347.238
#2	1084.669	39051.07	7036.698	633.7432	1349.621
#3	1074.450	39323.66	7100.287	638.2615	1332.995

Sample Name: L4779-03 Acquired: 11/19/2020 18:47:15 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1623 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005651	-.001094	-.000991	.0025742	.0020232	.0336201	.0741554
Stddev	.001996	.000967	.000868	.0026852	.0018392	.0101466	.0004823
%RSD	35.32636	88.47086	87.58948	104.3123	90.90650	30.18020	.6503840

#1	-.007794	-.002099	-.001982	.0056665	.0022787	.0419251	.0746990
#2	-.005318	-.000169	-.000618	.0008318	.0037212	.0223105	.0739884
#3	-.003843	-.001013	-.000372	.0012243	.0000696	.0366248	.0737788

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000138	-.000049	12.94825	.0005206	.0023912	-.000029	1.024526
Stddev	.000059	.000143	.03708	.0005127	.0001332	.000188	.026282
%RSD	42.51005	289.9862	.2863481	98.48078	5.571591	649.8111	2.565242

#1	-.000197	.000094	12.98858	-.000064	.0022408	-.000177	.994205
#2	-.000080	-.000051	12.94055	.000730	.0024381	.000182	1.040796
#3	-.000138	-.000191	12.91563	.000896	.0024946	-.000092	1.038575

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1110906	3.567944	.0076200	-.000018	16.48034	.0019759	.0557077
Stddev	.0016183	.046003	.0000863	.000153	.09457	.0005709	.0007875
%RSD	1.456777	1.289341	1.131980	853.3078	.5738080	28.89263	1.413602

#1	.1098956	3.526348	.0075207	.000158	16.46197	.0019544	.0559061
#2	.1129323	3.560132	.0076754	-.000123	16.39630	.0014160	.0548400
#3	.1104439	3.617353	.0076641	-.000088	16.58274	.0025572	.0563770

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.014988	.0298612	.0010578	.0001760	.0024773	1.849285	.0229033
Stddev	.042709	.0013752	.0000652	.0017092	.0003104	.028137	.0030896
%RSD	2.119559	4.605208	6.160016	970.8998	12.53059	1.521527	13.48990

#1	1.972994	.0304130	.0010702	.0002363	.0024059	1.822858	.0243502
#2	2.013593	.0308747	.0009873	-.001562	.0022088	1.846131	.0193558
#3	2.058378	.0282958	.0011159	.001854	.0028172	1.878867	.0250041

Sample Name: L4779-03 Acquired: 11/19/2020 18:47:15 Type: Unk
 Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1623 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.407125	.0011547	.0630847
Stddev	.005998	.0004520	.0003421
%RSD	.2491681	39.14428	.5423031

#1	2.413224	.0011630	.0627569
#2	2.401233	.0016025	.0630576
#3	2.406918	.0006986	.0634395

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1131.990	41627.56	7319.696	673.9397	1479.559
Stddev	3.777	75.61	127.325	1.2522	2.465
%RSD	.3336282	.1816431	1.739492	.1858012	.1666169

#1	1134.122	41552.22	7181.361	673.9299	1481.198
#2	1127.630	41627.02	7345.742	675.1968	1476.724
#3	1134.219	41703.44	7431.984	672.6925	1480.756

Sample Name: L4779-04 Acquired: 11/19/2020 18:51:18 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1608 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000658	.0001883	.0016690	.0064990	.0007578	.0945497	.2127295
Stddev	.005645	.0004215	.0022050	.0005437	.0019923	.0034988	.0009065
%RSD	857.6072	223.7893	132.1200	8.366516	262.9095	3.700469	.4261057

#1	-.006340	-.000298	-.000590	.0070980	.0026448	.0945433	.2126482
#2	-.000584	.000454	.001780	.0060366	.0009536	.0910541	.2118664
#3	.004949	.000408	.003816	.0063624	-.001325	.0980517	.2136739

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000195	-.000064	10.32293	.0001357	.0016373	.0003292	4.149939
Stddev	.000017	.000117	.08159	.0002265	.0001378	.0001449	.048969
%RSD	8.467121	182.7724	.7904121	166.8789	8.415268	44.00557	1.180003

#1	-.000212	.000010	10.24741	-.000106	.0015707	.0004312	4.095243
#2	-.000193	-.000003	10.31191	.000171	.0017957	.0001634	4.164868
#3	-.000180	-.000198	10.40948	.000343	.0015454	.0003930	4.189707

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1928200	3.626612	.0072180	-.000199	32.01949	.0028634	.1282211
Stddev	.0014110	.030697	.0003600	.000526	.18521	.0026518	.0009006
%RSD	.7317505	.8464445	4.987830	265.1290	.5784425	92.61046	.7023754

#1	.1911930	3.595631	.0076222	.000385	31.88568	.0047582	.1279003
#2	.1937069	3.627188	.0070999	-.000637	31.94190	-.000167	.1275249
#3	.1935601	3.657017	.0069318	-.000344	32.23088	.003999	.1292382

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.724437	.0679017	.0005119	.0009382	.0016552	2.015087	.1996641
Stddev	.013823	.0006924	.0001332	.0014217	.0005489	.015156	.0018441
%RSD	.5073803	1.019731	26.01090	151.5371	33.16010	.7521372	.9236124

#1	2.713527	.0685313	.0003712	-.000445	.0012398	2.001938	.2016752
#2	2.739982	.0671601	.0005288	.002396	.0022774	2.011659	.1980525
#3	2.719803	.0680136	.0006359	.000864	.0014484	2.031664	.1992646

Sample Name: L4779-04 Acquired: 11/19/2020 18:51:18 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1608 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.276491	.0031182	.0444885
Stddev	.007272	.0005165	.0001522
%RSD	.5697253	16.56520	.3421558

#1	1.272391	.0034634	.0443784
#2	1.272194	.0033669	.0444249
#3	1.284888	.0025244	.0446622

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.431	41001.74	7170.485	675.4916	1457.657
Stddev	5.941	117.49	42.745	8.9337	5.821
%RSD	.5283700	.2865526	.5961264	1.322550	.3993226

#1	1119.821	40923.58	7128.212	666.0489	1456.153
#2	1131.136	40944.80	7169.557	676.6159	1464.082
#3	1122.337	41136.86	7213.687	683.8099	1452.736

Sample Name: CCV06 Acquired: 11/19/2020 18:55:20 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	5.014586	5.071842	5.033327	5.014450	4.956787	10.11783	10.06896
Stddev	.003834	.015183	.012845	.035001	.012581	.03095	.02552
%RSD	.0764510	.2993596	.2552001	.6979935	.2538191	.3058885	.2534129

#1	5.014954	5.078810	5.042616	5.051863	4.968505	10.13201	10.05077
#2	5.018222	5.054425	5.018668	5.008981	4.958366	10.13915	10.05799
#3	5.010581	5.082290	5.038696	4.982506	4.943491	10.08233	10.09813

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2673666	2.520003	25.78865	1.020547	2.568274	1.272387	4.986695
Stddev	.0025651	.006558	.05974	.006585	.017585	.002649	.019923
%RSD	.9593848	.2602375	.2316534	.6452701	.6846913	.2082084	.3995185

#1	.2682278	2.525166	25.83518	1.015648	2.588092	1.275446	4.966760
#2	.2693903	2.512624	25.80949	1.028033	2.554538	1.270830	4.986720
#3	.2644818	2.522220	25.72128	1.017960	2.562190	1.270884	5.006606

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.595653	25.67901	2.529630	1.261956	23.79098	2.573412	2.541791
Stddev	.009920	.12239	.006953	.001599	.12545	.004028	.004561
%RSD	.3821756	.4766130	.2748450	.1266738	.5272840	.1565183	.1794268

#1	2.588381	25.65967	2.535312	1.261853	23.76703	2.571562	2.541396
#2	2.606953	25.80992	2.521877	1.263604	23.67923	2.570641	2.537441
#3	2.591623	25.56744	2.531700	1.260412	23.92667	2.578033	2.546537

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.83386	5.239753	5.114384	4.963886	5.042190	4.836290	4.904295
Stddev	.09086	.029052	.008418	.008304	.013358	.042093	.014503
%RSD	.3812136	.5544470	.1645873	.1672959	.2649268	.8703564	.2957203

#1	23.78513	5.253937	5.120837	4.959437	5.056994	4.793948	4.900193
#2	23.77776	5.258988	5.117454	4.958754	5.031037	4.836792	4.892285
#3	23.93869	5.206334	5.104863	4.973467	5.038538	4.878129	4.920408

Sample Name: CCV06 Acquired: 11/19/2020 18:55:20 Type: Unk
 Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.859892	4.945125	5.061191
Stddev	.011484	.017225	.004741
%RSD	.2363102	.3483318	.0936819

#1	4.869251	4.964141	5.056871
#2	4.847076	4.930566	5.060439
#3	4.863349	4.940667	5.066264

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1133.532	40600.70	7156.463	686.4168	1373.295
Stddev	1.237	165.81	40.518	4.2582	1.406
%RSD	.1091701	.4084015	.5661779	.6203566	.1023727

#1	1133.332	40759.26	7147.538	687.3594	1374.247
#2	1132.407	40428.48	7121.151	690.1248	1373.957
#3	1134.858	40614.35	7200.700	681.7663	1371.680

Sample Name: CCB06 Acquired: 11/19/2020 18:59:22 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.0028527	.0027396	.0001420	.0026828	.0000590	.0001312	.0014176
Stddev	.0007607	.0002264	.0015850	.0033094	.0022557	.0062808	.0004020
%RSD	26.66725	8.265080	1116.592	123.3578	3820.173	4785.975	28.35584

#1	.0033559	.0025199	-.000724	.0002494	-.002544	.0046030	.0011848
#2	.0019775	.0027267	.001971	.0013478	.001445	-.007049	.0018817
#3	.0032247	.0029722	-.000821	.0064512	.001276	.002840	.0011862

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000087	.0001029	-.003407	-.000027	-.000154	.0002132	-.000840
Stddev	.000033	.0000546	.003693	.000509	.000315	.0010696	.011089
%RSD	38.04743	53.02002	108.4098	1865.870	204.1547	501.8052	1320.200

#1	-.000081	.0001008	.000853	.000559	.000195	.0004014	.001118
#2	-.000057	.0001586	-.005359	-.000288	-.000240	-.000938	.009140
#3	-.000122	.0000495	-.005715	-.000353	-.000418	.001176	-.012777

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001163	-.002346	.0001793	-.000127	.0040712	.0003908	.0001033
Stddev	.0001032	.013662	.0002687	.000227	.0029065	.0001636	.0000789
%RSD	88.71614	582.2514	149.8325	179.2032	71.39201	41.86230	76.38358

#1	.0000259	.008968	.0004529	-.000291	.0036284	.0002650	.0000153
#2	.0000943	-.017524	-.000084	.000132	.0014115	.0005757	.0001270
#3	.0002287	.001516	.000169	-.000222	.0071738	.0003317	.0001678

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0137634	.0027602	.0008749	.0008185	.0006737	-.002788	.0009451
Stddev	.0161025	.0004733	.0003757	.0004900	.0003591	.003656	.0015735
%RSD	116.9954	17.14788	42.93796	59.87332	53.30675	131.1291	166.4892

#1	.0119960	.0024888	.0012789	.0011742	.0010684	.000475	.0010477
#2	-.001383	.0024850	.0008097	.0002595	.0005863	-.006740	.0024648
#3	.030677	.0033067	.0005361	.0010216	.0003663	-.002100	-.000677

Sample Name: CCB06 Acquired: 11/19/2020 18:59:22 Type: Unk
 Method: NON EPA-6010-200.7(v770) 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	-.003467	.0006563	.0001160
Stddev	.002879	.0009706	.0000354
%RSD	83.04239	147.9044	30.54382

#1	-.000553	-.000057	.0001241
#2	-.003538	.000265	.0000772
#3	-.006310	.001762	.0001467

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1191.469	42779.47	7278.679	714.8605	1579.056
Stddev	1.703	157.14	20.716	3.5477	3.478
%RSD	.1429634	.3673342	.2846113	.4962729	.2202819

#1	1189.668	42603.55	7289.974	711.4061	1580.672
#2	1191.684	42905.93	7254.770	718.4946	1581.432
#3	1193.054	42828.95	7291.292	714.6807	1575.063

Sample Name: L4779-05 Acquired: 11/19/2020 19:03:26 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1555 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018696	.0012902	.0002899	.0078359	.0000299	.0390066	.1064308
Stddev	.0025501	.0021624	.0019168	.0041243	.0006920	.0020711	.0010508
%RSD	136.3989	167.6069	661.2113	52.63266	2313.445	5.309501	.9873263

#1	.0039249	-.000739	-.001505	.0075387	-.000767	.0396322	.1055260
#2	.0026681	.001045	.000066	.0121008	.000378	.0366948	.1061830
#3	-.000984	.003565	.002309	.0038683	.000479	.0406927	.1075833

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000130	.0000308	16.37874	.0000389	.0034063	.0010945	4.236250
Stddev	.000144	.0001025	.16472	.0005232	.0000737	.0001717	.057198
%RSD	110.8948	332.4415	1.005715	1344.579	2.162166	15.69094	1.350194

#1	-.000283	-.000071	16.19545	.0006268	.0033723	.0012463	4.170559
#2	.000003	.000030	16.42636	-.000135	.0034909	.0009081	4.275018
#3	-.000109	.000134	16.51440	-.000376	.0033559	.0011291	4.263173

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6656486	3.837391	.0074797	-.000249	25.11975	.0026429	.1168782
Stddev	.0046276	.030677	.0001936	.000139	.05006	.0010695	.0013854
%RSD	.6952073	.7994231	2.588098	55.89306	.1992779	40.46560	1.185297

#1	.6603067	3.803330	.0072680	-.000343	25.10271	.0036898	.1157476
#2	.6682050	3.862844	.0075236	-.000089	25.08043	.0015522	.1164633
#3	.6684341	3.846001	.0076476	-.000314	25.17610	.0026866	.1184236

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.346996	.0579489	.0004302	.0010630	.0037709	2.889900	.1698849
Stddev	.006860	.0002438	.0005516	.0012689	.0006385	.008018	.0026102
%RSD	.1578102	.4207455	128.2048	119.3632	16.93130	.2774363	1.536457

#1	4.351235	.0579388	.0005437	.0002496	.0045060	2.898586	.1728516
#2	4.350671	.0581977	.0009162	.0004144	.0033547	2.888332	.1679411
#3	4.339081	.0577104	-.000169	.0025251	.0034521	2.882783	.1688619

Sample Name: L4779-05 Acquired: 11/19/2020 19:03:26 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1555 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.076470	.0007362	.1140959
Stddev	.008223	.0003872	.0004960
%RSD	.7639025	52.58879	.4347053

#1	1.067950	.0006333	.1136374
#2	1.084360	.0004108	.1140279
#3	1.077100	.0011644	.1146224

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1133.121	41358.72	7217.895	672.9310	1471.374
Stddev	10.078	174.19	11.792	1.6201	12.761
%RSD	.8894442	.4211746	.1633682	.2407539	.8672808

#1	1125.070	41183.77	7212.860	673.3774	1461.496
#2	1144.424	41360.25	7209.457	674.2812	1485.782
#3	1129.869	41532.15	7231.369	671.1345	1466.844

Sample Name: L4779-13 Acquired: 11/19/2020 19:07:28 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1654-16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000779	-.000523	.0014478	.0043545	.0010899	.3417491	.1381134
Stddev	.004762	.001526	.0009212	.0015031	.0010327	.0018347	.0015377
%RSD	611.3211	291.9889	63.62762	34.51742	94.75764	.5368569	1.113364

#1	-.001756	-.000244	.0024483	.0048756	.0020321	.3403807	.1364618
#2	-.004977	-.002169	.0012603	.0055277	-.000014	.3438339	.1395037
#3	.004396	.000845	.0006348	.0026602	.001252	.3410328	.1383746

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000178	.0000468	1.971237	.0008522	.0002895	.0020324	.2879082
Stddev	.000110	.0001096	.026964	.0000778	.0001848	.0001099	.0099658
%RSD	61.88213	234.4065	1.367886	9.128849	63.83161	5.408167	3.461463

#1	-.000193	.0000522	1.942523	.0009203	.0003661	.0019089	.2769074
#2	-.000061	.0001536	1.975170	.0008689	.0000787	.0020686	.2904839
#3	-.000281	-.000065	1.996019	.0007674	.0004236	.0021196	.2963335

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0560324	.5869262	.0009859	.0000796	3.234057	.0020612	.1013570
Stddev	.0010283	.0255672	.0002312	.0000972	.005301	.0005049	.0012618
%RSD	1.835109	4.356113	23.44562	122.0605	.1638982	24.49417	1.244861

#1	.0549793	.5991970	.0007582	-.000010	3.232411	.0021458	.1027310
#2	.0560842	.6040448	.0009791	.000183	3.229774	.0025184	.1002503
#3	.0570338	.5575367	.0012204	.000066	3.239985	.0015193	.1010896

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3573508	.0527689	.0001758	.0016280	.0122240	1.314310	.0278575
Stddev	.0056520	.0022951	.0004915	.0005032	.0003381	.026319	.0020971
%RSD	1.581630	4.349283	279.5332	30.90616	2.766154	2.002515	7.528054

#1	.3621341	.0509951	.0006946	.0011208	.0119226	1.300880	.0300446
#2	.3588042	.0519507	.0001159	.0021270	.0121598	1.297416	.0276642
#3	.3511140	.0553610	-.000283	.0016363	.0125896	1.344635	.0258637

Sample Name: L4779-13 Acquired: 11/19/2020 19:07:28 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1654-16 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.651765	.0003787	.0147190
Stddev	.012173	.0004177	.0000918
%RSD	.7369540	110.2892	.6234508

#1	1.649307	.0002063	.0146165
#2	1.664979	.0000749	.0147935
#3	1.641008	.0008550	.0147469

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1155.906	42643.72	7280.077	708.2631	1539.048
Stddev	2.654	267.42	68.789	11.7049	5.537
%RSD	.2295983	.6271012	.9448874	1.652622	.3597563

#1	1153.756	42402.74	7235.457	698.0068	1534.761
#2	1155.089	42596.99	7245.478	705.7683	1537.084
#3	1158.872	42931.42	7359.296	721.0144	1545.299

Sample Name: L4779-14 Acquired: 11/19/2020 19:11:32 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1605-16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005117	-.000029	.0030147	.0010666	.0004995	.1185731	.2707120
Stddev	.003554	.003304	.0016389	.0069578	.0020403	.0043700	.0022142
%RSD	69.44277	11410.50	54.36386	652.3389	408.4814	3.685524	.8179216

#1	-.001203	.003524	.0044577	-.002577	-.001854	.1152253	.2728974
#2	-.008140	-.003010	.0033536	.009090	.001587	.1235168	.2707686
#3	-.006009	-.000601	.0012328	-.003313	.001765	.1169772	.2684701

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000137	.0000315	15.56932	.0418212	.0161295	.0007385	5.427863
Stddev	.000037	.0001357	.08981	.0003143	.0000671	.0001761	.076327
%RSD	27.14044	430.5567	.5768185	.7514192	.4159940	23.84355	1.406209

#1	-.000118	.0000110	15.46995	.0415883	.0160737	.0007265	5.350278
#2	-.000180	.0001763	15.64468	.0416968	.0162040	.0005687	5.430444
#3	-.000113	-.000093	15.59334	.0421787	.0161109	.0009203	5.502867

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2245786	6.199450	.0167805	-.000328	80.48495	.0029343	.2435292
Stddev	.0013001	.051738	.0007108	.000071	.26280	.0010207	.0010346
%RSD	.5789145	.8345531	4.235860	21.56283	.3265212	34.78464	.4248162

#1	.2231115	6.140263	.0164584	-.000324	80.30782	.0025133	.2442862
#2	.2255880	6.236074	.0175954	-.000401	80.78690	.0040982	.2423504
#3	.2250361	6.222013	.0162878	-.000259	80.36012	.0021915	.2439511

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.101231	.1093134	.0008733	.0016571	.0038426	4.006195	.3441324
Stddev	.030614	.0014383	.0004219	.0010484	.0008722	.050057	.0016601
%RSD	.7464656	1.315723	48.31674	63.26878	22.69903	1.249478	.4824108

#1	4.068332	.1081279	.0013079	.0006688	.0038533	3.952779	.3460471
#2	4.106481	.1088988	.0004652	.0015458	.0047094	4.013780	.3430954
#3	4.128882	.1109134	.0008468	.0027568	.0029651	4.052026	.3432546

Sample Name: L4779-14 Acquired: 11/19/2020 19:11:32 Type: Unk
 Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-1605-16 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.590901	.0037490	.0587683
Stddev	.007899	.0009442	.0000694
%RSD	.3048774	25.18553	.1181235

#1	2.584452	.0026645	.0586925
#2	2.588540	.0041938	.0588289
#3	2.599711	.0043887	.0587834

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1086.074	39392.60	7102.527	639.6121	1387.511
Stddev	9.246	156.21	96.928	3.2275	7.692
%RSD	.8512906	.3965517	1.364694	.5045981	.5543910

#1	1075.410	39274.80	7020.725	636.1864	1378.635
#2	1090.971	39333.20	7077.273	642.5958	1392.241
#3	1091.841	39569.80	7209.582	640.0541	1391.657

Sample Name: L4778-04 Acquired: 11/19/2020 19:15:36 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1811 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004743	-.026010	.1355121	.0053704	.0288430	-.457606
Stddev	.015971	.022178	.0214443	.0182722	.0102653	.037293
%RSD	336.7068	85.26475	15.82464	340.2379	35.59038	8.149595

#1	.000612	-.048236	.1492081	-.001843	.0179123	-.431627
#2	-.022704	-.025915	.1107987	-.008194	.0303376	-.500338
#3	.007862	-.003881	.1465296	.026148	.0382792	-.440854

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2055392	.0003075	.0051754	^ *****	-.003826	-.024490
Stddev	.0013384	.0001303	.0006851	----	.000788	.003771
%RSD	.6511525	42.37882	13.23831	----	20.59924	15.39974

#1	.2043785	.0001747	.0044223	^ ----	-.004421	-.020778
#2	.2052359	.0003125	.0053421	^ ----	-.002932	-.028318
#3	.2070032	.0004352	.0057617	^ ----	-.004125	-.024374

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067789	-.071062	.0413765	5.683224	.0044846	-.004946
Stddev	.0019932	.012857	.0008689	.060598	.0035511	.000884
%RSD	29.40366	18.09278	2.099951	1.066256	79.18342	17.87780

#1	.0054309	-.056336	.0403746	5.613261	.0064150	-.004265
#2	.0090685	-.080058	.0419244	5.719161	.0066524	-.004628
#3	.0058373	-.076793	.0418303	5.717251	.0003865	-.005945

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	706.0513	.0004564	22.79934	F 2108.358	7.558584	-.001972
Stddev	7.6609	.0021894	.14953	2.774	.019920	.000753
%RSD	1.085032	479.7046	.6558593	.1315774	.2635423	38.17705

#1	697.2541	.0016966	22.77810	2111.119	7.552684	-.002775
#2	711.2540	-.002072	22.95836	2108.383	7.580787	-.001858
#3	709.6457	.001744	22.66157	2105.571	7.542280	-.001282

Sample Name: L4778-04 Acquired: 11/19/2020 19:15:36 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1811 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007854	-.571896	.5195743	.0508669	k 6.127646	22.04020
Stddev	.002429	.002890	.0234856	.0054208	.095662	.03741
%RSD	30.92664	.5054067	4.520169	10.65691	1.561162	.1697394

#1	-.008219	-.568782	.5356247	.0462225	k 6.038157	22.04270
#2	-.005264	-.572410	.4926186	.0495549	k 6.116309	22.00160
#3	-.010081	-.574494	.5304796	.0568233	k 6.228471	22.07630

Elem	Sr4077
Units	ppm
Avg	^ *****
Stddev	-----
%RSD	-----

#1	^ -----
#2	^ -----
#3	^ -----

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	540.6108	20442.02	5552.912	322.9073	503.8873
Stddev	4.8939	10.29	18.971	3.0426	1.8323
%RSD	.9052448	.0503280	.3416381	.9422517	.3636274

#1	535.1089	20434.71	5535.744	323.2150	503.0954
#2	542.2454	20437.58	5549.713	319.7226	502.5841
#3	544.4781	20453.79	5573.279	325.7844	505.9823

Sample Name: L4778-06 Acquired: 11/19/2020 19:20:02 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-223 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004878	-.000697	.0005444	.0110185	.0011230	.1013995	.0936794
Stddev	.000367	.000297	.0005991	.0004847	.0006870	.0016373	.0006806
%RSD	7.520221	42.59156	110.0427	4.398988	61.17323	1.614680	.7265625

#1	-.005037	-.000491	.0003220	.0105969	.0003925	.1032149	.0929696
#2	-.005139	-.000562	.0000883	.0115481	.0017560	.1009492	.0943265
#3	-.004459	-.001037	.0012228	.0109106	.0012205	.1000345	.0937422

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000044	.0000383	22.79984	.0005269	.0011083	.0116931	.2837929
Stddev	.000035	.0001210	.11468	.0002985	.0002501	.0003220	.0085581
%RSD	80.41827	316.3771	.5030044	56.64689	22.56479	2.753716	3.015603

#1	-.000081	-.000101	22.90388	.0004589	.0013851	.0115840	.2766576
#2	-.000039	.000101	22.81876	.0008534	.0008985	.0114398	.2814396
#3	-.000011	.000115	22.67687	.0002683	.0010414	.0120554	.2932814

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2113574	1.695960	.0050462	-.000069	245.8994	.0006417	.0584551
Stddev	.0011817	.022192	.0003019	.000007	3.5437	.0015891	.0006006
%RSD	.5591036	1.308510	5.983081	10.13864	1.441137	247.6288	1.027515

#1	.2101759	1.700255	.0053187	-.000061	246.3926	-.001184	.0579007
#2	.2113570	1.671934	.0047217	-.000073	249.1707	.001398	.0590932
#3	.2125393	1.715690	.0050981	-.000072	242.1349	.001711	.0583713

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.482412	.0219963	.0000381	.0006461	.0037602	.5709682	.0132478
Stddev	.019495	.0006084	.0005705	.0001473	.0000924	.0049688	.0015686
%RSD	1.315074	2.765794	1497.014	22.79954	2.456313	.8702350	11.84044

#1	1.501060	.0224925	-.000024	.0007743	.0038179	.5766092	.0119000
#2	1.462168	.0221790	.000637	.0004852	.0036537	.5690543	.0128739
#3	1.484006	.0213176	-.000499	.0006789	.0038090	.5672409	.0149696

Sample Name: L4778-06 Acquired: 11/19/2020 19:20:02 Type: Unk
 Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VNJ-223 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2057909	.0037031	.0591998
Stddev	.0063956	.0006240	.0033477
%RSD	3.107797	16.85077	5.654977

#1	.2131472	.0040302	.0629252
#2	.2015499	.0029836	.0582308
#3	.2026756	.0040956	.0564434

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1077.654	39262.58	7243.318	653.9104	1317.775
Stddev	4.417	154.43	55.075	3.4976	5.880
%RSD	.4098576	.3933302	.7603618	.5348809	.4461764

#1	1073.674	39313.64	7207.666	651.3586	1313.456
#2	1082.406	39089.08	7215.537	657.8974	1324.471
#3	1076.883	39385.01	7306.751	652.4753	1315.399

Sample Name: L4778-07 Acquired: 11/19/2020 19:24:15 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 358 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002901	-.002575	-.001752	.0077143	.0037001	.0549258	.0700790
Stddev	.002049	.001197	.001340	.0034832	.0021664	.0013914	.0011818
%RSD	70.62080	46.47606	76.48161	45.15214	58.54925	2.533255	1.686398

#1	-.001956	-.003955	-.000233	.0115586	.0044351	.0540669	.0687569
#2	-.001496	-.001830	-.002766	.0047682	.0012618	.0541794	.0704470
#3	-.005252	-.001939	-.002259	.0068160	.0054033	.0565312	.0710330

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000213	.0002594	9.146664	-.000154	.0009995	.0113710	-.002828
Stddev	.000069	.0001631	.139338	.000233	.0001842	.0003153	.006087
%RSD	32.45170	62.84802	1.523372	150.9591	18.42881	2.772989	215.2478

#1	-.000268	.0000772	8.989697	.000115	.0011450	.0113778	.002226
#2	-.000135	.0003914	9.194554	-.000296	.0007924	.0116828	-.009585
#3	-.000237	.0003098	9.255741	-.000282	.0010612	.0110523	-.001125

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4938744	2.044544	.0017228	-.000083	280.8616	-.000369	.0380060
Stddev	.0035875	.008869	.0000929	.000228	1.8797	.000592	.0004394
%RSD	.7263985	.4337910	5.390026	276.4015	.6692719	160.3646	1.156101

#1	.4897679	2.038543	.0016160	-.000238	279.7768	-.000901	.0377729
#2	.4954562	2.054732	.0017674	.000179	283.0321	.000269	.0385128
#3	.4963992	2.040358	.0017849	-.000189	279.7758	-.000476	.0377322

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.433313	.0203127	-.000141	.0019295	.0015021	.5104452	.1384462
Stddev	.041474	.0005676	.000224	.0007698	.0005120	.0067631	.0020608
%RSD	1.704417	2.794454	159.1339	39.89807	34.08431	1.324951	1.488503

#1	2.476490	.0201664	-.000221	.0015278	.0015597	.5171556	.1382553
#2	2.429665	.0209392	.000112	.0028171	.0009638	.5036305	.1364875
#3	2.393783	.0198326	-.000313	.0014435	.0019829	.5105495	.1405957

Sample Name: L4778-07 Acquired: 11/19/2020 19:24:15 Type: Unk
Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 358 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4847804	.0025243	.0415957
Stddev	.0022833	.0003578	.0003153
%RSD	.4709995	14.17522	.7580923

#1	.4860602	.0025574	.0418937
#2	.4861368	.0028645	.0416279
#3	.4821443	.0021511	.0412655

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1072.728	38732.04	7209.800	659.6220	1309.014
Stddev	2.115	54.99	108.060	3.8065	1.711
%RSD	.1971371	.1419769	1.498793	.5770659	.1307380

#1	1072.740	38680.08	7333.288	655.4536	1307.696
#2	1070.607	38789.63	7163.548	662.9135	1308.399
#3	1074.837	38726.41	7132.565	660.4989	1310.948

Sample Name: CCV07 Acquired: 11/19/2020 19:28:26 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	4.948885	5.037359	5.006128	4.990269	4.906296	9.798415	9.796913
Stddev	.035359	.029528	.018565	.003130	.007720	.045262	.085020
%RSD	.7144910	.5861815	.3708490	.0627213	.1573573	.4619336	.8678261

#1	4.913203	5.009267	4.987641	4.989012	4.899433	9.759607	9.792063
#2	4.983913	5.034671	5.005972	4.987964	4.914655	9.848136	9.884254
#3	4.949538	5.068139	5.024770	4.993832	4.904799	9.787501	9.714421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2605095	2.500917	25.44001	1.023634	2.537183	1.262037	5.016054
Stddev	.0015845	.012160	.16785	.000836	.014497	.002647	.028426
%RSD	.6082198	.4862377	.6597826	.0816464	.5713653	.2097123	.5666945

#1	.2607655	2.486904	25.27323	1.024554	2.520536	1.260114	4.986226
#2	.2619504	2.507139	25.60890	1.022921	2.543984	1.265056	5.019105
#3	.2588126	2.508707	25.43790	1.023427	2.547028	1.260941	5.042831

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.528305	25.29216	2.522909	1.262880	23.79824	2.565810	2.511138
Stddev	.005208	.03560	.003588	.002413	.08719	.010989	.011172
%RSD	.2059841	.1407479	.1422310	.1910469	.3663770	.4282965	.4448858

#1	2.527760	25.26410	2.522346	1.265011	23.69920	2.554980	2.502633
#2	2.533764	25.28017	2.519635	1.260261	23.86342	2.576952	2.506991
#3	2.523392	25.33220	2.526746	1.263370	23.83211	2.565497	2.523791

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.68123	5.094446	5.067868	4.940719	4.963819	4.912737	4.864584
Stddev	.04546	.020420	.022722	.019089	.019910	.023708	.008150
%RSD	.1919824	.4008369	.4483516	.3863636	.4011016	.4825898	.1675307

#1	23.62928	5.104332	5.042411	4.952379	4.945286	4.889168	4.861377
#2	23.71379	5.108043	5.086094	4.918689	4.984867	4.912460	4.858525
#3	23.70060	5.070965	5.075100	4.951087	4.961305	4.936583	4.873849

Sample Name: CCV07 Acquired: 11/19/2020 19:28:26 Type: Unk
 Method: NON EPA-6010-200.7(v770) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.823700	4.825941	4.942963
Stddev	.015410	.021917	.041634
%RSD	.3194589	.4541515	.8422919

#1	4.828770	4.815179	4.962756
#2	4.806394	4.851159	4.971008
#3	4.835936	4.811486	4.895125

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1152.916	40863.00	7339.155	700.0254	1395.250
Stddev	10.849	32.72	31.087	5.1886	11.840
%RSD	.9409921	.0800798	.4235740	.7412019	.8486159

#1	1165.311	40867.53	7335.413	703.7722	1408.846
#2	1145.150	40893.22	7310.108	702.2008	1389.698
#3	1148.286	40828.24	7371.943	694.1032	1387.206

Sample Name: CCB07 Acquired: 11/19/2020 19:32:27 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	-.000452	.0029806	.0007237	.0073872	-.000720	-.000624	.0017485
Stddev	.002212	.0004968	.0020764	.0001467	.002254	.002276	.0003924
%RSD	489.6124	16.66798	286.9068	1.985534	313.1021	364.8964	22.44060

#1	-.003006	.0027999	-.000078	.0073847	-.000900	-.001143	.0012955
#2	.000860	.0035425	.003081	.0075351	.001619	.001867	.0019783
#3	.000790	.0025995	-.000833	.0072418	-.002879	-.002594	.0019718

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	.0000605	.0202879	-.000203	-.000120	-.000441	.0016287
Stddev	.000029	.0001120	.0095835	.000237	.000065	.000369	.0052398
%RSD	100.4001	185.1978	47.23786	116.8056	53.72857	83.74313	321.7179

#1	-.000005	.0001214	.0255943	-.000072	-.000137	-.000866	.0021444
#2	-.000062	.0001287	.0092248	-.000476	-.000175	-.000254	-.003850
#3	-.000021	-.000069	.0260445	-.000060	-.000049	-.000202	.006592

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	-.012556	-.000184	.0000076	.0422050	.0000056	-.000022
Stddev	.000374	.009657	.000182	.0002691	.0039726	.0008424	.000412
%RSD	655.2101	76.91093	98.75765	3519.354	9.412530	15119.53	1896.469

#1	.000088	-.005468	.000021	-.000187	.0467902	.0007078	-.000097
#2	.000222	-.023555	-.000250	.000315	.0397987	.0002374	.000423
#3	-.000481	-.008645	-.000325	-.000105	.0400260	-.000928	-.000391

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0622390	.0053402	.0008400	.0015108	.0002846	.0021078	.0010208
Stddev	.0081114	.0009165	.0003263	.0006033	.0007933	.0104726	.0020324
%RSD	13.03271	17.16158	38.84404	39.93232	278.6988	496.8444	199.1031

#1	.0610153	.0063392	.0007420	.0021711	.0009495	-.008793	.0033417
#2	.0548090	.0051428	.0012040	.0013730	-.000593	.012092	-.000441
#3	.0708928	.0045385	.0005739	.0009884	.000498	.003024	.000162

Sample Name: CCB07 Acquired: 11/19/2020 19:32:27 Type: Unk
Method: NON EPA-6010-200.7(v770) 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	.0010013	.0001197	.0005091
Stddev	.0029101	.0001257	.0001665
%RSD	290.6256	105.0211	32.70646

#1	-.001373	-.000007	.0006959
#2	.004248	.000244	.0004549
#3	.000130	.000123	.0003764

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1184.685	42490.91	7274.351	724.9841	1573.603
Stddev	4.152	202.08	58.607	.5907	4.385
%RSD	.3504660	.4755867	.8056649	.0814838	.2786423

#1	1186.182	42551.47	7324.052	724.8978	1577.011
#2	1179.993	42265.48	7209.724	725.6132	1568.656
#3	1187.882	42655.79	7289.276	724.4412	1575.142