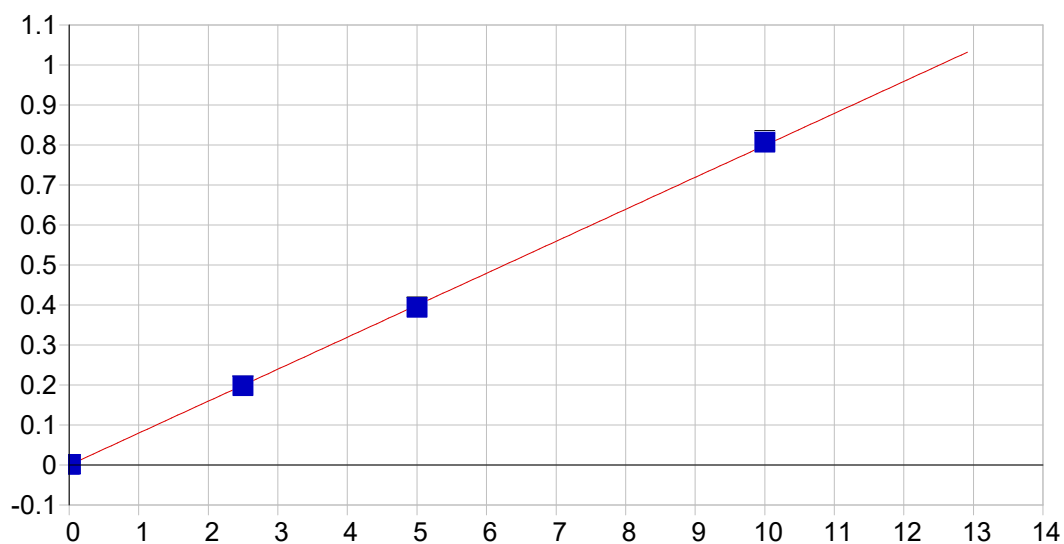


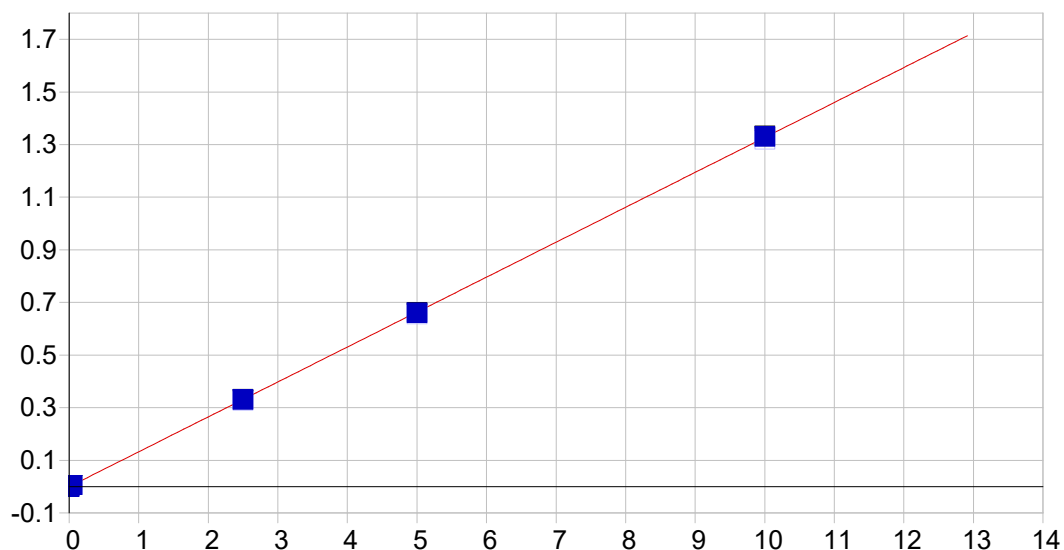


As 189.042 {479}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000249 Re-Slope: 1.000000
 A1 (Gain): 0.079926 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.003548
 Predicted MQL: 0.011826

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.02000	.02044	.000	2.19	.00143	.000	1
S3	2.5000	2.4746	-.025	-1.02	.19806	.000	1
S4	5.0000	4.9280	-.072	-1.44	.39467	.000	1
S5	10.000	10.097	.097	.970	.80885	.002	1

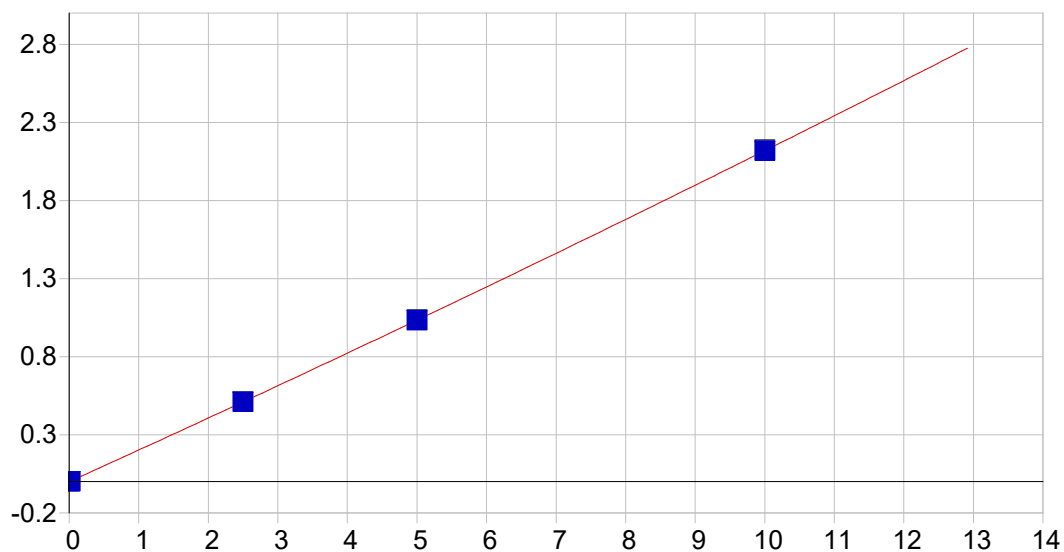


TI 190.856 {477}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000421 Re-Slope: 1.000000
 A1 (Gain): 0.132765 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936 Status: OK.
 Std Error of Est: 0.000051
 Predicted MDL: 0.001776
 Predicted MQL: 0.005920

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00042	.000	1
S1	.04000	.04896	.009	22.4	.00598	.000	1
S3	2.5000	2.4890	-.011	-.439	.32731	.001	1
S4	5.0000	4.9774	-.023	-.452	.65495	.001	1
S5	10.000	10.025	.025	.247	1.3196	.002	1

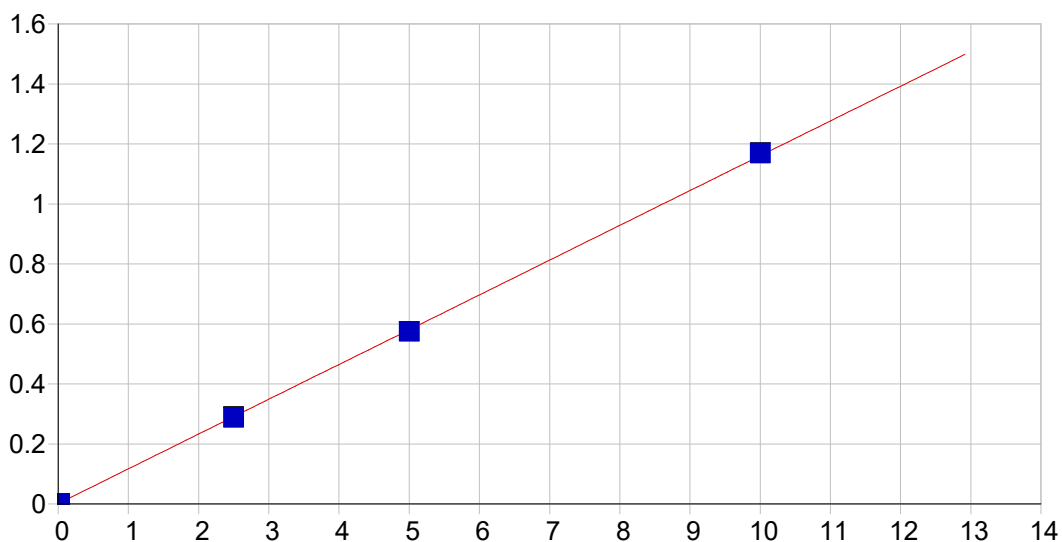


Pb 220.353 {453}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.000025 Re-Slope: 1.000000
 A1 (Gain): 0.201624 Y-int: 0.000000
 A2 (Curvature): 0.001028
 n (Exponent): 1.000000
 Correlation: 0.999999 Status: Warning Positive Curvature
 Std Error of Est: 0.000007
 Predicted MDL: 0.001914
 Predicted MQL: 0.006379

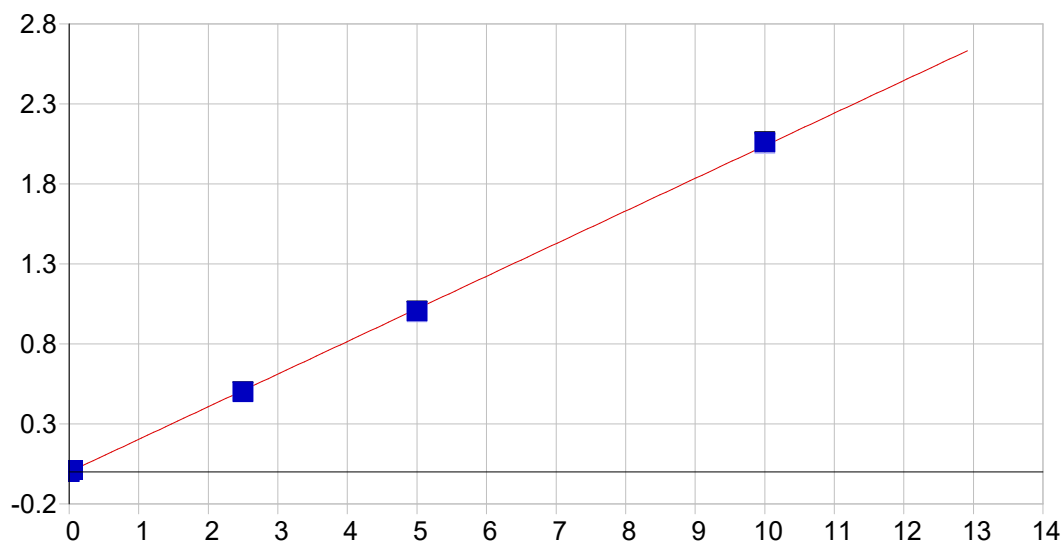
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.01200	.01272	.001	5.96	.00259	.000	1
S3	2.5000	2.5008	.001	.030	.51057	.001	1
S4	5.0000	4.9975	-.002	-.049	1.0331	.002	1
S5	10.000	10.001	.001	.010	2.1189	.005	1


Se 196.090 {472}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000985 Re-Slope: 1.000000
 A1 (Gain): 0.115944 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.003204
 Predicted MQL: 0.010679

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00098	.000	1
S1	.02000	.02232	.002	11.6	.00358	.000	1
S3	2.5000	2.4787	-.021	-.850	.28848	.001	1
S4	5.0000	4.9459	-.054	-1.08	.57462	.000	1
S5	10.000	10.073	.073	.730	1.1693	.002	1

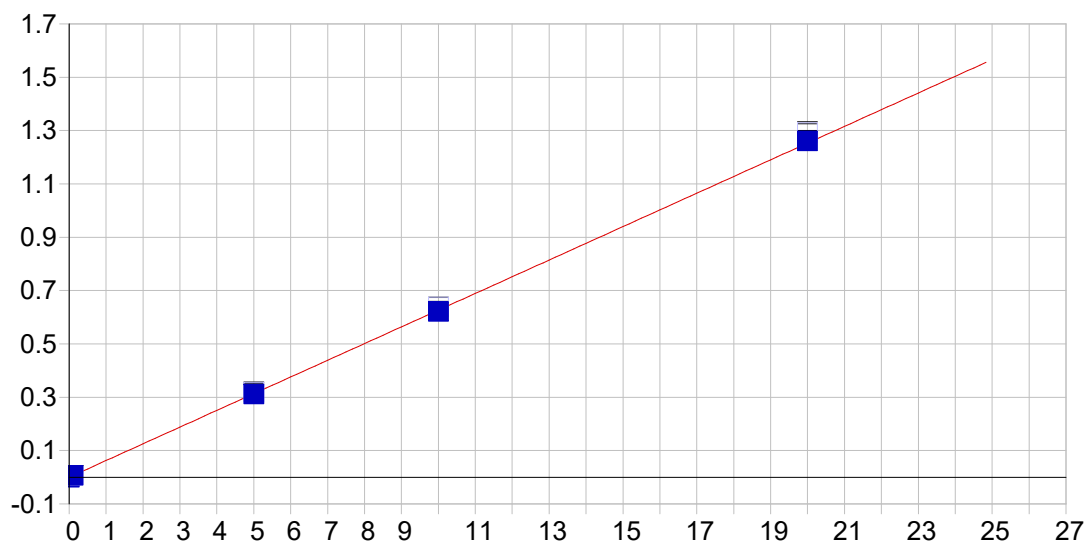


Sb 206.833 {463}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000009 Re-Slope: 1.000000
 A1 (Gain): 0.203823 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999898 Status: OK.
 Std Error of Est: 0.000111
 Predicted MDL: 0.001856
 Predicted MQL: 0.006188

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.05000	.05521	.005	10.4	.01124	.000	1
S3	2.5000	2.4562	-.044	-1.75	.49781	.000	1
S4	5.0000	4.9286	-.071	-1.43	.99892	.002	1
S5	10.000	10.110	.110	1.10	2.0494	.004	1

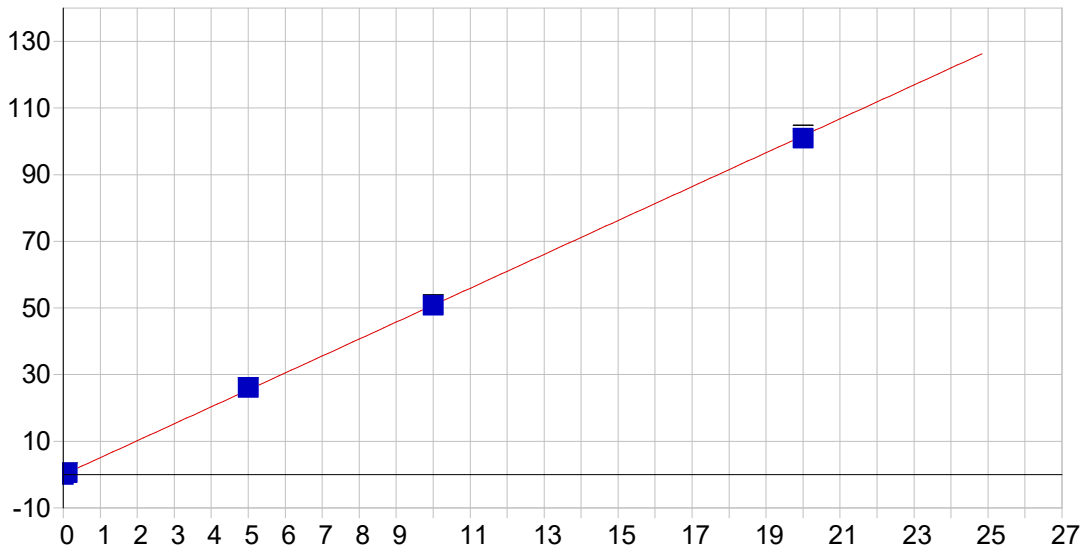


AI 396.152 { 85}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000072 Re-Slope: 1.000000
 A1 (Gain): 0.062649 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.006862
 Predicted MQL: 0.022873

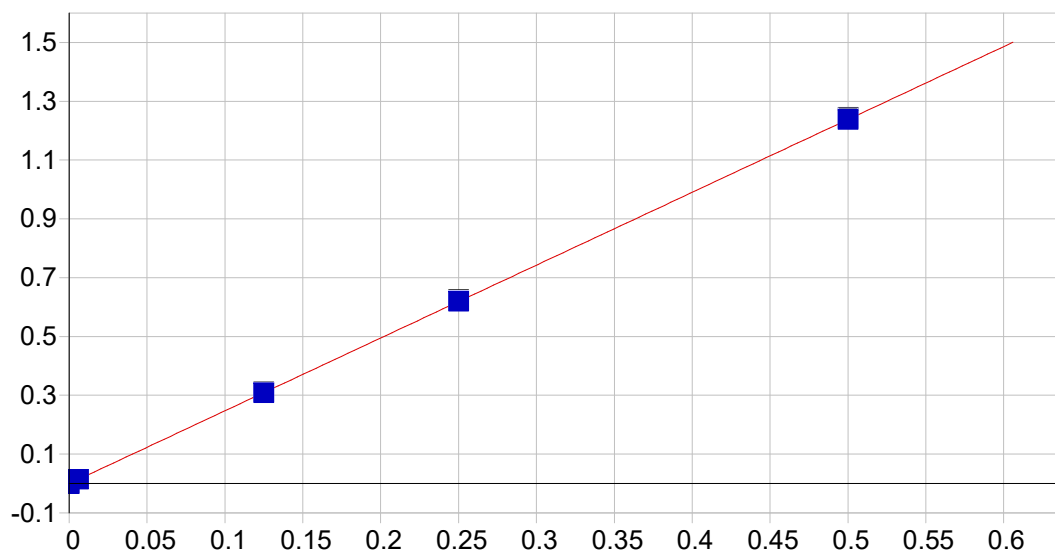
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.10000	.09931	-.001	-.694	.00676	.000	1
S3	5.0000	4.9639	-.036	-.722	.31905	.002	1
S4	10.000	9.9207	-.079	-.793	.63758	.001	1
S5	20.000	20.116	.116	.580	1.2923	.003	1

**Ba 493.409 { 68}**

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.009888 Re-Slope: 1.000000
 A1 (Gain): 5.084325 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999904 Status: OK.
 Std Error of Est: 0.005393
 Predicted MDL: 0.000258
 Predicted MQL: 0.000860

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00998	.001	1
S1	.10000	.11566	.016	15.7	.57830	.001	1
S3	5.0000	5.1287	.129	2.57	26.068	.054	1
S4	10.000	9.9962	-.004	-.038	50.817	.177	1
S5	20.000	19.859	-.141	-.703	100.97	.921	1

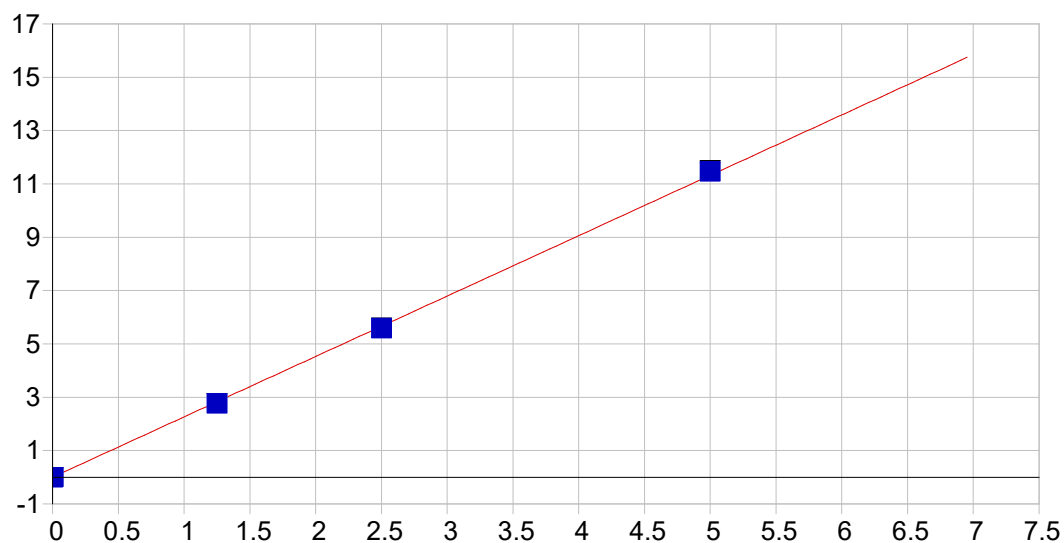


Be 234.861 {144}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000536 Re-Slope: 1.000000
 A1 (Gain): 2.477236 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999997 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.000076
 Predicted MQL: 0.000254

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00054	.000	1
S1	.00600	.00616	.000	2.72	.01485	.000	1
S3	.12500	.12475	-.000	-.196	.30999	.001	1
S4	.25000	.25045	.000	.178	.62284	.003	1
S5	.50000	.49964	-.000	-.073	1.2431	.002	1

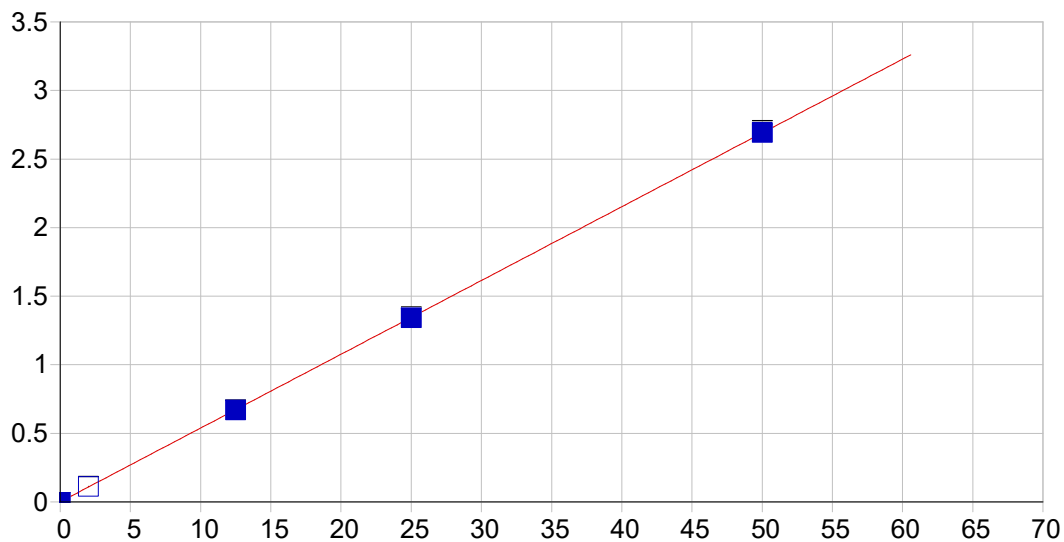


Cd 226.502 {449}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000112 Re-Slope: 1.000000
 A1 (Gain): 2.264542 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999889 Status: OK.
 Std Error of Est: 0.000315
 Predicted MDL: 0.000136
 Predicted MQL: 0.000452

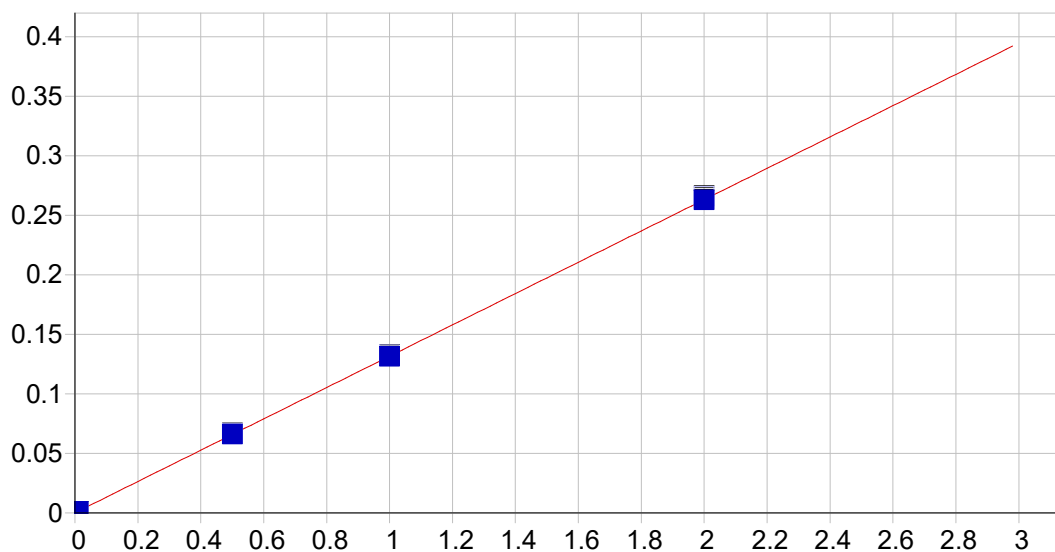
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00011	.000	1
S1	.00600	.00581	-.000	-3.14	.01309	.000	1
S3	1.2500	1.2214	-.029	-2.29	2.7668	.005	1
S4	2.5000	2.4654	-.035	-1.38	5.5850	.010	1
S5	5.0000	5.0634	.063	1.27	11.470	.033	1

**Ca 373.690 { 90}**

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000742 Re-Slope: 1.000000
 A1 (Gain): 0.053794 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.000196
 Predicted MDL: 0.008004
 Predicted MQL: 0.026679

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00007	-.000	.000	.00074	.000	1
S2	2.0000	2.0828	.083	4.14	.11278	.001	1
S3	12.500	12.432	-.068	-.543	.66987	.001	1
S4	25.000	24.938	-.062	-.249	1.3430	.006	1
S5	50.000	50.047	.047	.095	2.6944	.014	1

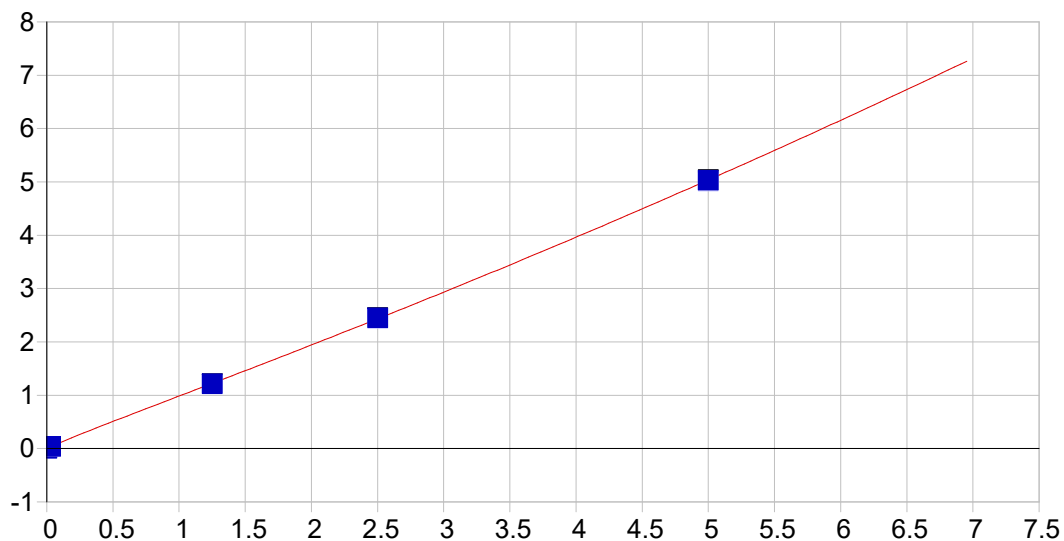


Cr 267.716 {126}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000086 Re-Slope: 1.000000
 A1 (Gain): 0.131575 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999996 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.000447
 Predicted MQL: 0.001491

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.01000	.00969	-.000	-3.08	.00139	.000	1
S3	.50000	.50285	.003	.571	.06694	.000	1
S4	1.0000	.99861	-.001	-.139	.13287	.000	1
S5	2.0000	1.9988	-.001	-.058	.26586	.001	1

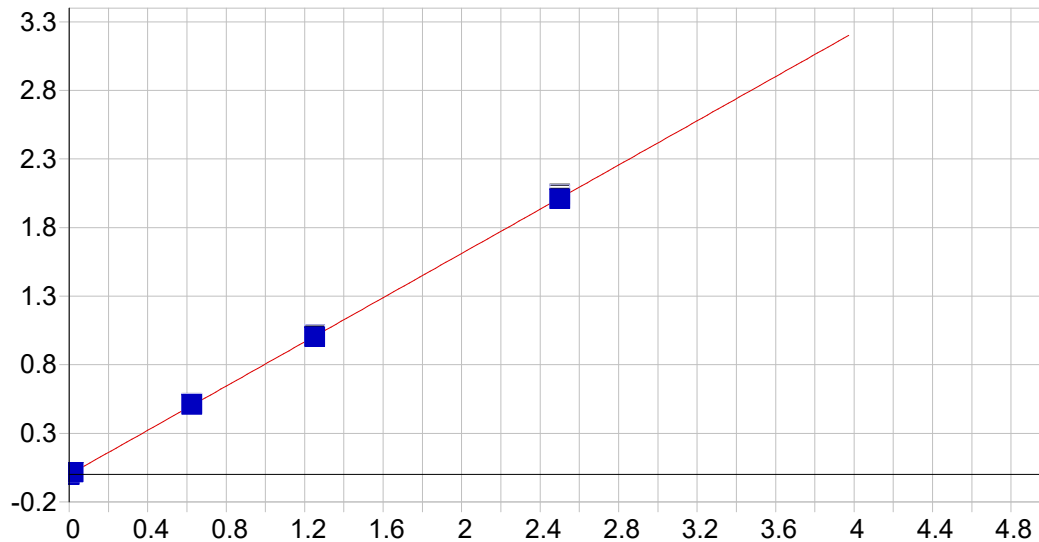


Co 228.616 {448}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000173 Re-Slope: 1.000000
 A1 (Gain): 0.936979 Y-int: 0.000000
 A2 (Curvature): 0.047517
 n (Exponent): 0.920000
 Correlation: 0.999988 Status: Warning Positive Curvature
 Std Error of Est: 0.000173
 Predicted MDL: 0.000299
 Predicted MQL: 0.000996

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00017	.000	1
S1	.03000	.03018	.000	.608	.03699	.000	1
S3	1.2500	1.2391	-.011	-.873	1.2074	.001	1
S4	2.5000	2.5163	.016	.653	2.4409	.001	1
S5	5.0000	4.9947	-.005	-.106	5.0143	.013	1

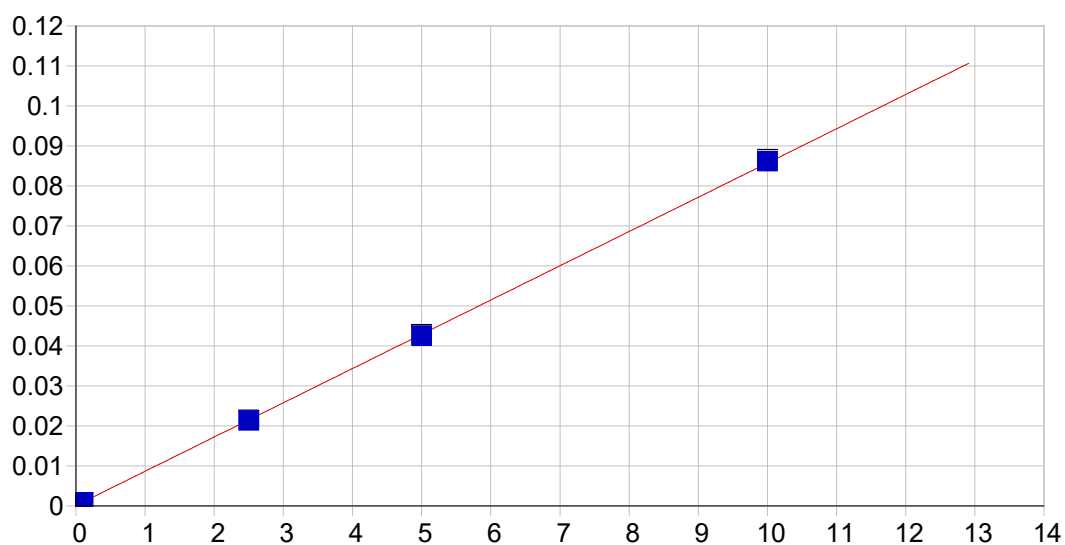


Cu 224.700 {450}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000562 Re-Slope: 1.000000
 A1 (Gain): 0.805969 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976 Status: OK.
 Std Error of Est: 0.000068
 Predicted MDL: 0.000574
 Predicted MQL: 0.001913

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00056	.000	1
S1	.02000	.02120	.001	5.98	.01675	.000	1
S3	.62500	.63358	.009	1.37	.51781	.001	1
S4	1.2500	1.2463	-.004	-.296	1.0194	.002	1
S5	2.5000	2.4939	-.006	-.243	2.0404	.005	1

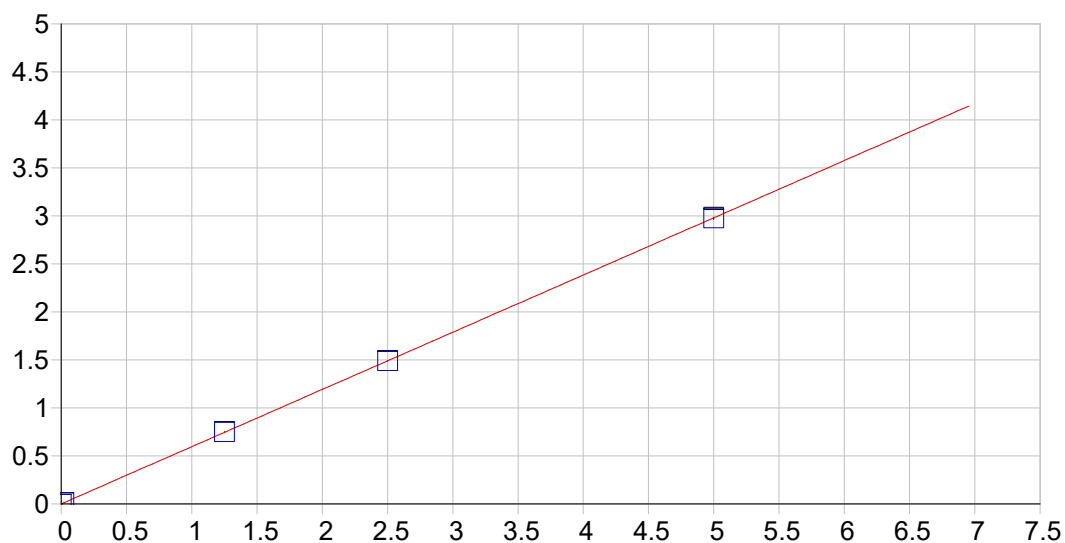


Fe 240.488 {140}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000100 Re-Slope: 1.000000
 A1 (Gain): 0.008562 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.004261
 Predicted MQL: 0.014202

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00010	.000	1
S1	.10000	.10062	.001	.625	.00096	.000	1
S3	2.5000	2.4852	-.015	-.593	.02138	.000	1
S4	5.0000	4.9591	-.041	-.818	.04257	.000	1
S5	10.000	10.055	.055	.551	.08621	.000	1

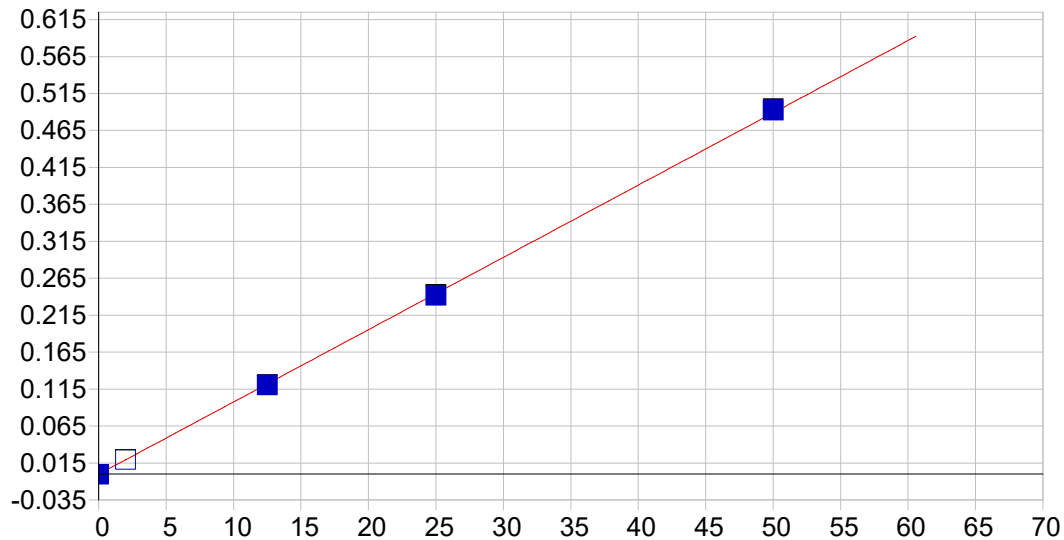


Mn 257.610 {131}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000179 Re-Slope: 1.000000
 A1 (Gain): 0.596044 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.000295
 Predicted MQL: 0.000983

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00018	.000	1
S1	.02000	.02162	.002	8.10	.01307	.000	1
S3	1.2500	1.2597	.010	.774	.75100	.001	1
S4	2.5000	2.4976	-.002	-.096	1.4889	.003	1
S5	5.0000	4.9911	-.009	-.178	2.9751	.012	1

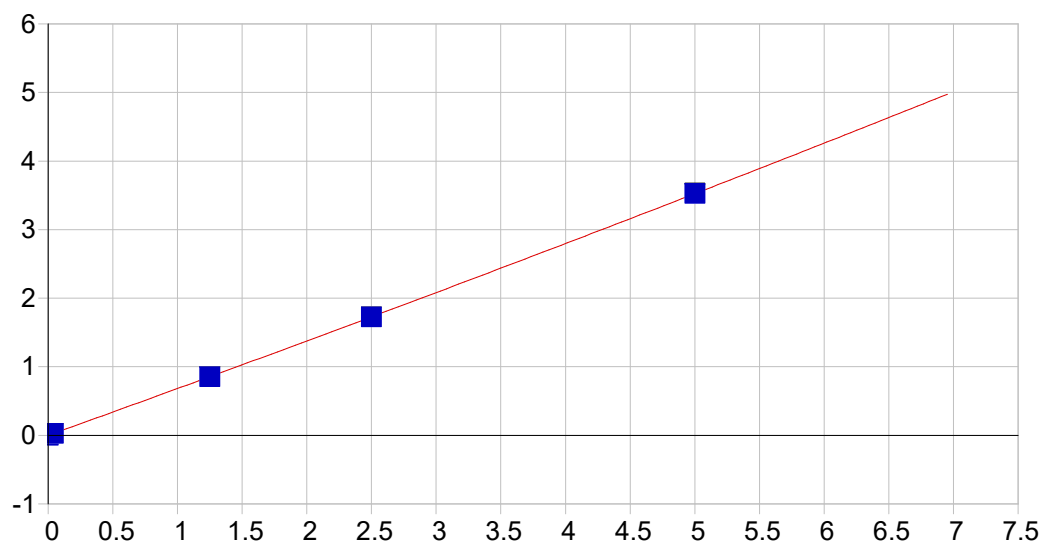


Mg 279.079 {121}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000270 Re-Slope: 1.000000
 A1 (Gain): 0.009782 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.019581
 Predicted MQL: 0.065270

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00027	.000	1
S2	2.0000	2.0317	.032	1.59	.01960	.000	1
S3	12.500	12.331	-.169	-1.35	.12017	.000	1
S4	25.000	24.758	-.242	-.969	.24154	.001	1
S5	50.000	50.379	.379	.758	.49180	.002	1

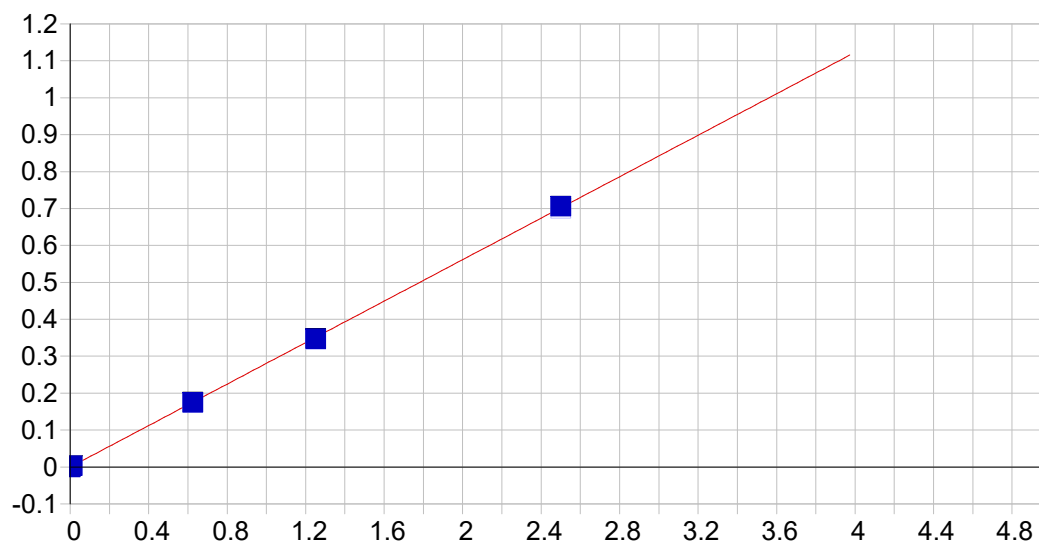


Ni 231.604 {446}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000195 Re-Slope: 1.000000
 A1 (Gain): 0.677481 Y-int: 0.000000
 A2 (Curvature): 0.005449
 n (Exponent): 1.000000
 Correlation: 0.999991 Status: Warning Positive Curvature
 Std Error of Est: 0.000088
 Predicted MDL: 0.000458
 Predicted MQL: 0.001527

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00020	.000	1
S1	.04000	.04254	.003	6.35	.02857	.000	1
S3	1.2500	1.2493	-.001	-.053	.85416	.001	1
S4	2.5000	2.4961	-.004	-.155	1.7237	.002	1
S5	5.0000	5.0020	.002	.040	3.5227	.007	1

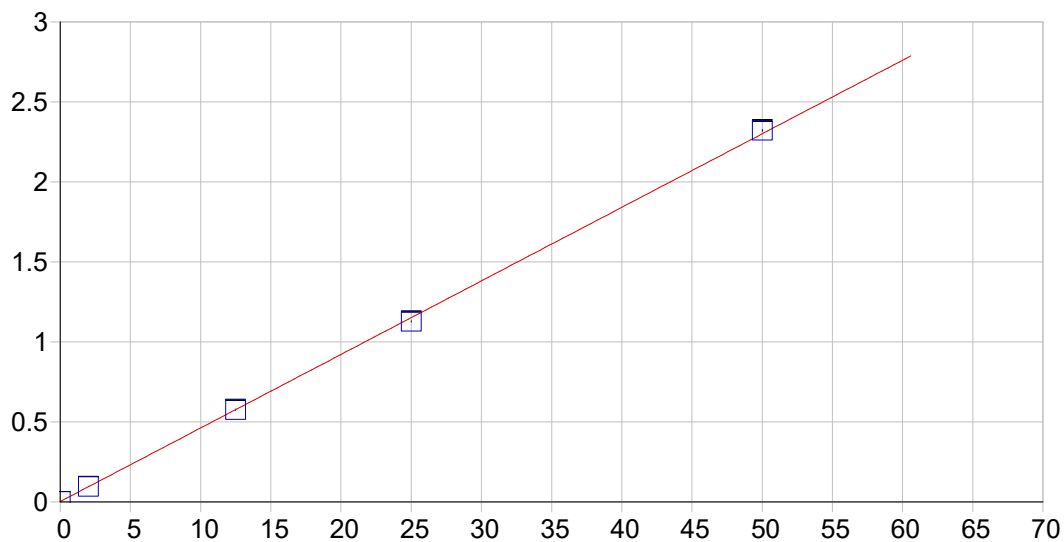


Ag 328.068 {103}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000119 Re-Slope: 1.000000
 A1 (Gain): 0.280805 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.000373
 Predicted MQL: 0.001242

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.000	1
S1	.01000	.01054	.001	5.43	.00280	.000	1
S3	.62500	.62315	-.002	-.296	.17345	.001	1
S4	1.2500	1.2382	-.012	-.946	.34473	.001	1
S5	2.5000	2.5131	.013	.525	.69991	.000	1

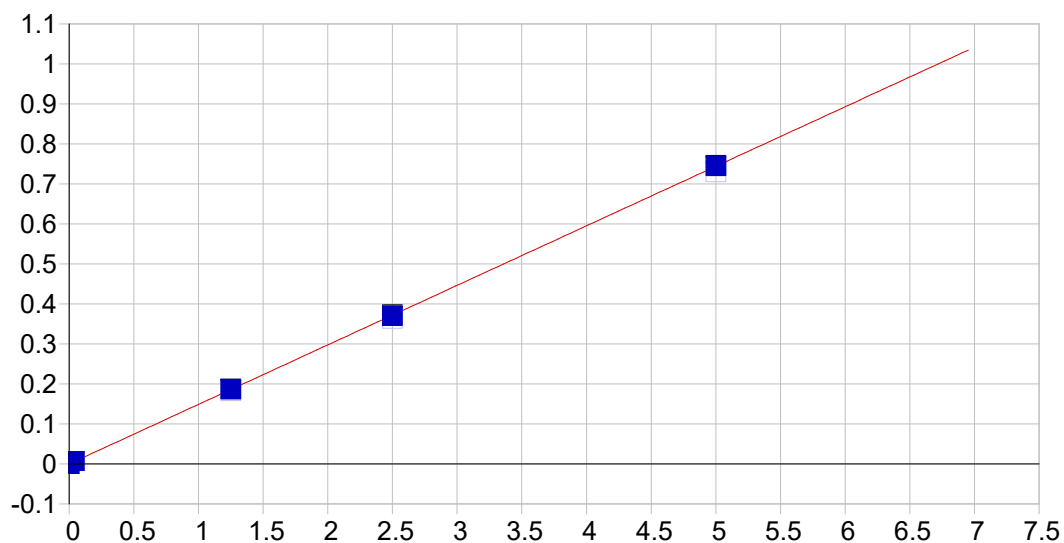


Na 589.592 { 57}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002416 Re-Slope: 1.000000
 A1 (Gain): 0.045966 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999909 Status: OK.
 Std Error of Est: 0.000339
 Predicted MDL: 0.005037
 Predicted MQL: 0.016791

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00242	.000	1
S2	2.0000	2.0567	.057	2.83	.09695	.000	1
S3	12.500	12.484	-.016	-.126	.57627	.005	1
S4	25.000	24.492	-.508	-2.03	1.1282	.004	1
S5	50.000	50.467	.467	.934	2.3222	.007	1

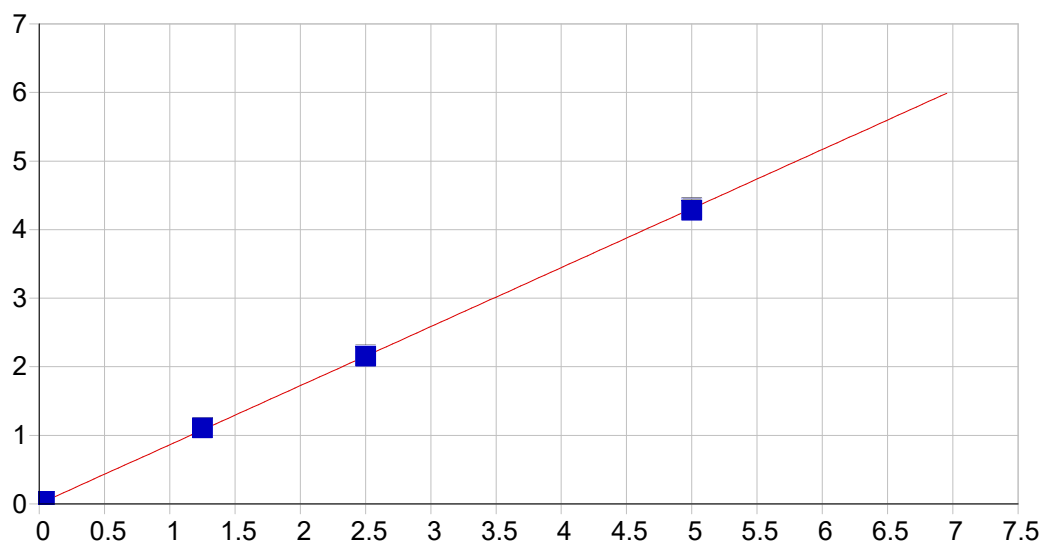


V 292.402 {115}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000027 Re-Slope: 1.000000
 A1 (Gain): 0.148814 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.000053
 Predicted MDL: 0.001621
 Predicted MQL: 0.005402

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00003	.000	1
S1	.04000	.04862	.009	21.6	.00693	.000	1
S3	1.2500	1.2505	.001	.041	.18241	.001	1
S4	2.5000	2.4879	-.012	-.483	.36289	.003	1
S5	5.0000	5.0032	.003	.063	.72987	.002	1

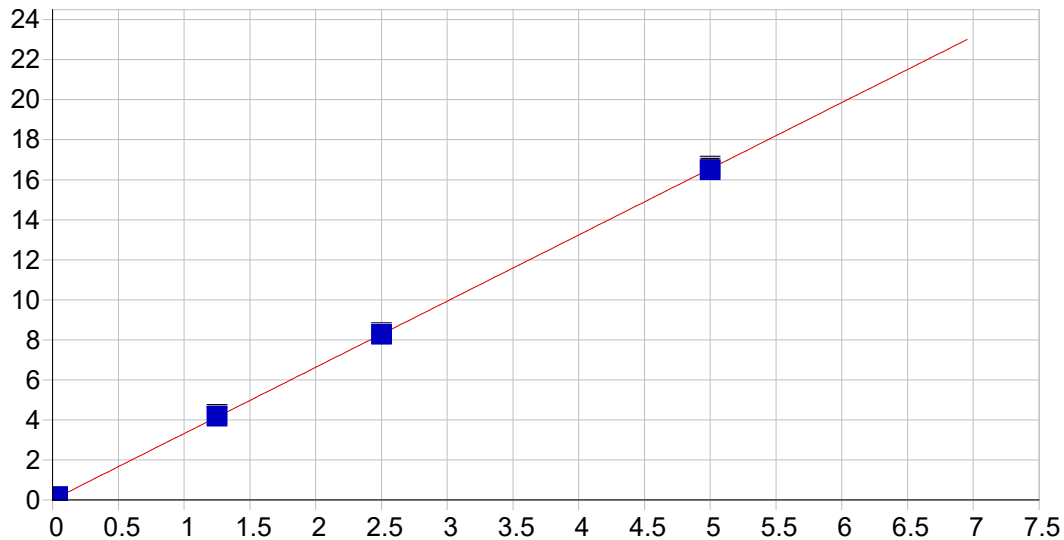


Zn 206.200 {464}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002051 Re-Slope: 1.000000
 A1 (Gain): 0.861070 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999848 Status: OK.
 Std Error of Est: 0.000365
 Predicted MDL: 0.000388
 Predicted MQL: 0.001292

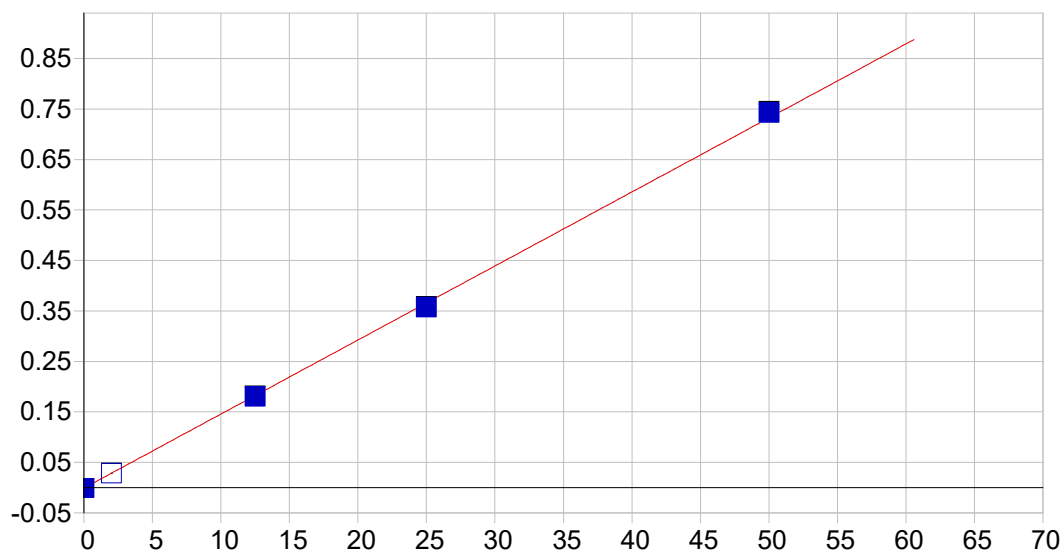
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00204	.000	1
S1	.04000	.04840	.008	21.0	.04396	.000	1
S3	1.2500	1.2800	.030	2.40	1.1117	.003	1
S4	2.5000	2.4934	-.007	-.264	2.1640	.005	1
S5	5.0000	4.9682	-.032	-.635	4.3100	.004	1

**Zn 213.856 {158}**

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006883 Re-Slope: 1.000000
 A1 (Gain): 3.308529 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999920 Status: OK.
 Std Error of Est: 0.001017
 Predicted MDL: 0.000319
 Predicted MQL: 0.001063

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00686	.001	1
S1	.04000	.04708	.007	17.7	.16357	.001	1
S3	1.2500	1.2615	.011	.919	4.2093	.062	1
S4	2.5000	2.4985	-.001	-.060	8.3308	.030	1
S5	5.0000	4.9829	-.017	-.342	16.608	.077	1

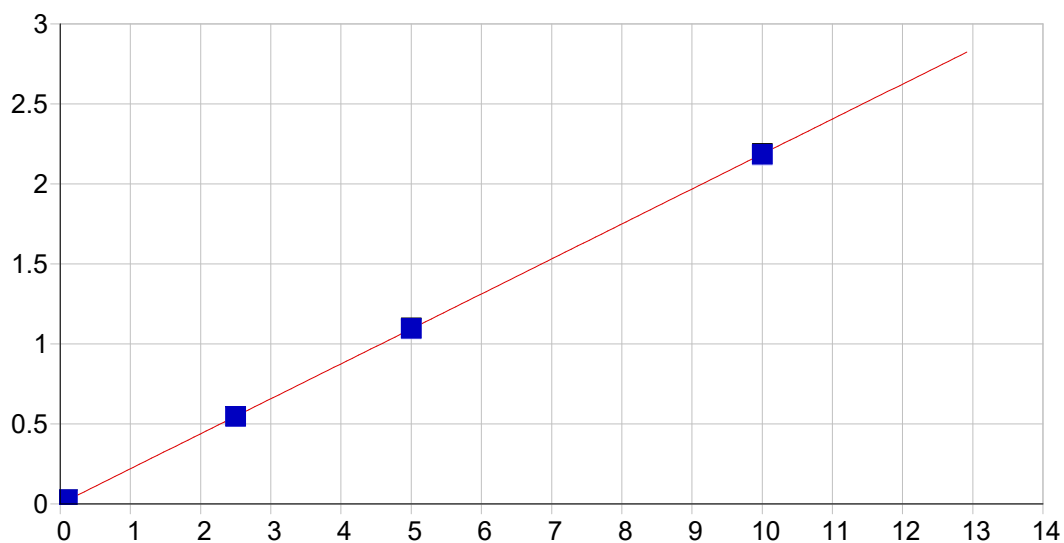


K 766.490 { 44}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000819 Re-Slope: 1.000000
 A1 (Gain): 0.014662 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999862 Status: OK.
 Std Error of Est: 0.000133
 Predicted MDL: 0.018694
 Predicted MQL: 0.062312

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	-.00082	.000	1
S2	2.0000	2.0006	.001	.031	.02851	.000	1
S3	12.500	12.372	-.128	-1.02	.18044	.001	1
S4	25.000	24.421	-.579	-2.32	.35695	.002	1
S5	50.000	50.707	.707	1.41	.74208	.003	1

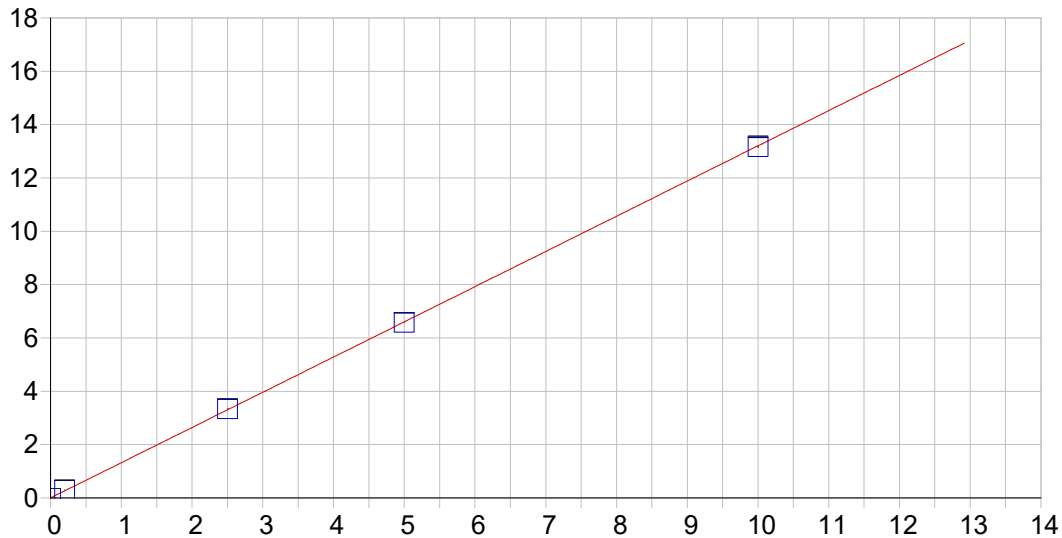


B 249.678 {135}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001068 Re-Slope: 1.000000
 A1 (Gain): 0.218549 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967 Status: OK.
 Std Error of Est: 0.000096
 Predicted MDL: 0.000928
 Predicted MQL: 0.003095

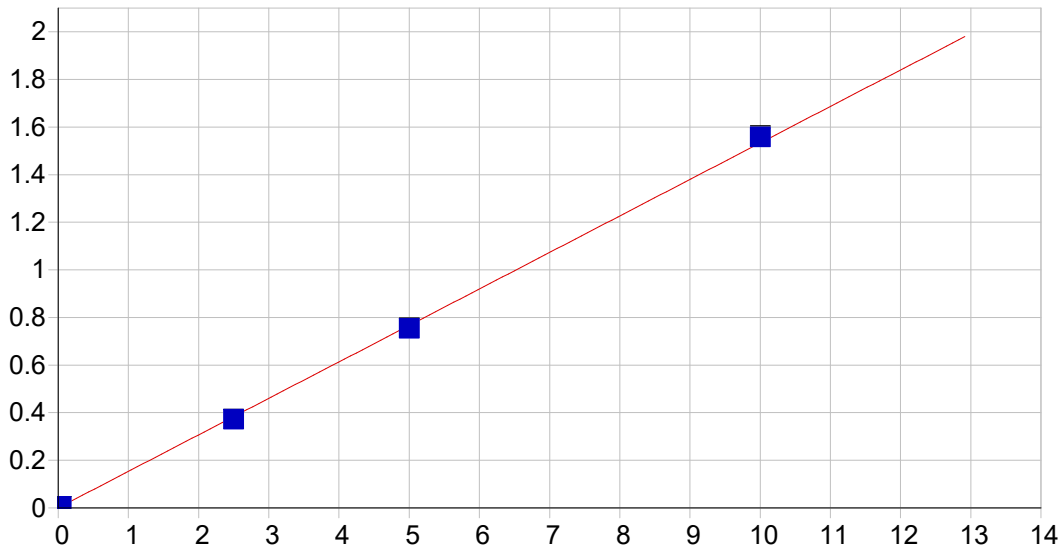
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00107	.000	1
S1	.10000	.11058	.011	10.6	.02512	.000	1
S3	2.5000	2.4913	-.009	-.346	.54370	.001	1
S4	5.0000	5.0069	.007	.138	1.0916	.004	1
S5	10.000	9.9912	-.009	-.088	2.1773	.004	1

**Mo 202.030 {467}**

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000964 Re-Slope: 1.000000
 A1 (Gain): 1.320197 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917 Status: OK.
 Std Error of Est: 0.001308
 Predicted MDL: 0.000304
 Predicted MQL: 0.001014

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00093	.000	1
S1	.20000	.22228	.022	11.1	.29442	.001	1
S3	2.5000	2.5267	.027	1.07	3.3368	.004	1
S4	5.0000	4.9763	-.024	-.474	6.5707	.010	1
S5	10.000	9.9747	-.025	-.253	13.169	.028	1

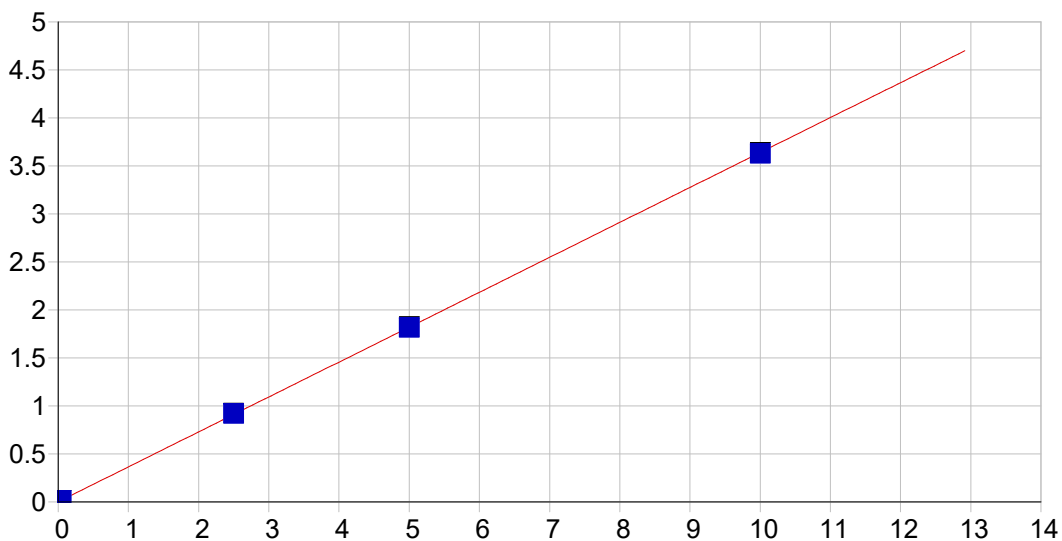


Sn 189.989 {478}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000256 Re-Slope: 1.000000
 A1 (Gain): 0.153300 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999819 Status: OK.
 Std Error of Est: 0.000100
 Predicted MDL: 0.001091
 Predicted MQL: 0.003637

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00026	.000	1
S1	.04000	.03717	-.003	-7.07	.00596	.000	1
S3	2.5000	2.4236	-.076	-3.05	.37202	.001	1
S4	5.0000	4.9197	-.080	-1.61	.75488	.001	1
S5	10.000	10.160	.160	1.60	1.5586	.004	1

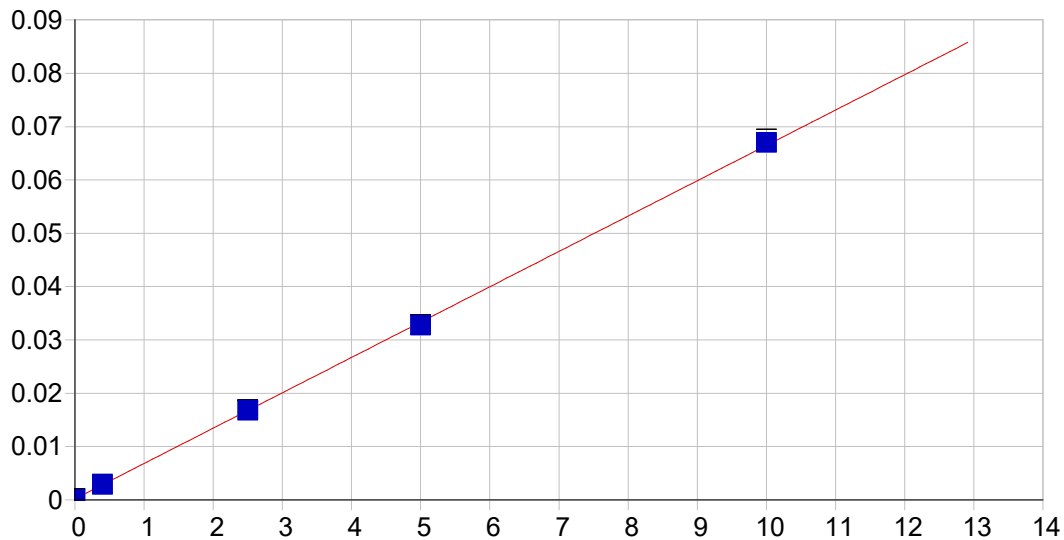


TI 336.121 {100}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001187 Re-Slope: 1.000000
 A1 (Gain): 0.363808 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999938 Status: OK.
 Std Error of Est: 0.000138
 Predicted MDL: 0.000793
 Predicted MQL: 0.002644

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00118	.000	1
S1	.04000	.04841	.008	21.0	.01879	.000	1
S3	2.5000	2.5280	.028	1.12	.92078	.002	1
S4	5.0000	4.9883	-.012	-.234	1.8158	.006	1
S5	10.000	9.9753	-.025	-.247	3.6298	.009	1

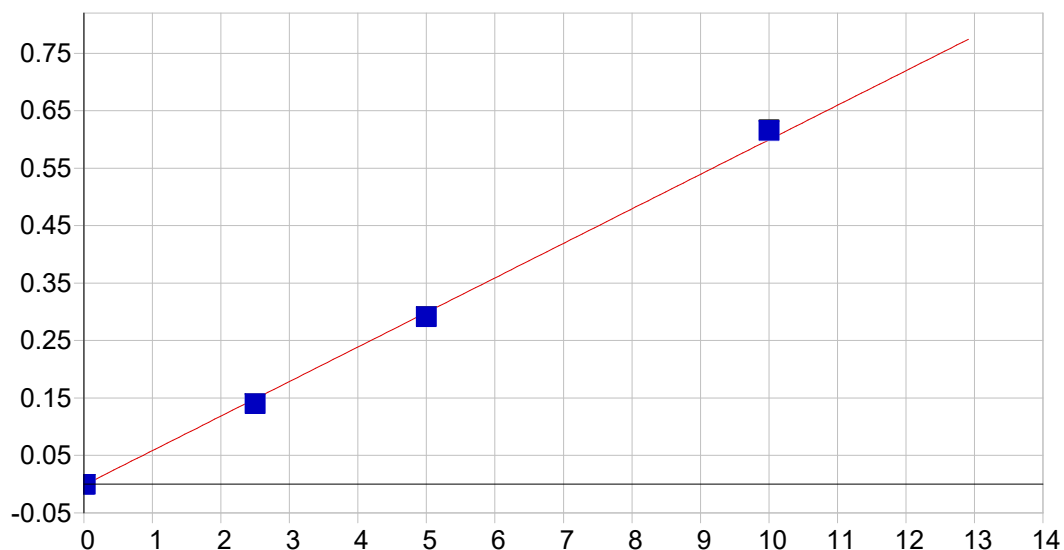


Si 288.158 {117}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000201 Re-Slope: 1.000000
 A1 (Gain): 0.006628 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936 Status: OK.
 Std Error of Est: 0.000008
 Predicted MDL: 0.008610
 Predicted MQL: 0.028701

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00020	.000	1
S1	.40000	.40007	.000	.017	.00285	.000	1
S3	2.5000	2.5018	.002	.072	.01677	.000	1
S4	5.0000	4.9123	-.088	-1.75	.03273	.000	1
S5	10.000	10.086	.086	.858	.06698	.001	1

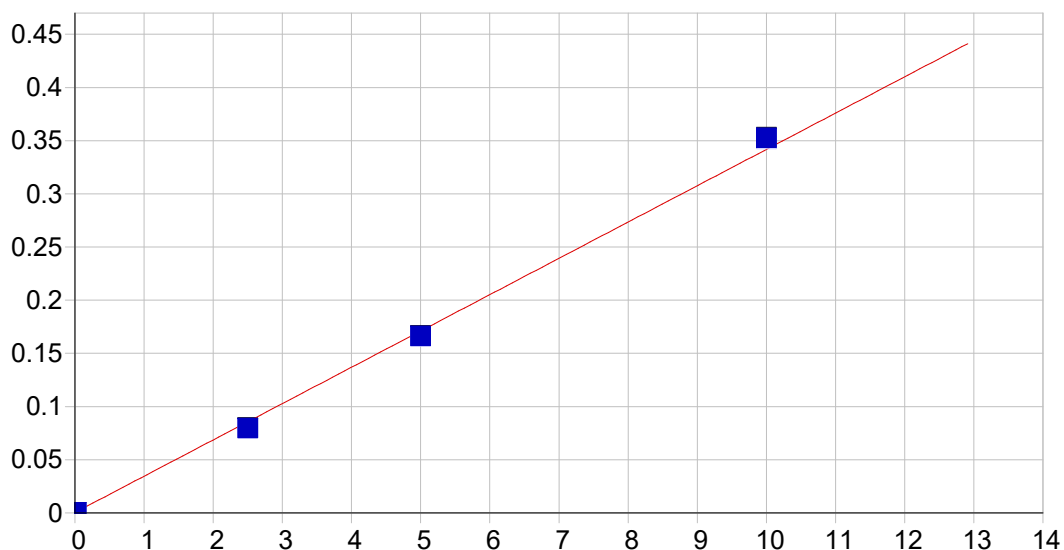


P 177.495 {490}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001683 Re-Slope: 1.000000
 A1 (Gain): 0.060109 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999463 Status: OK.
 Std Error of Est: 0.000048
 Predicted MDL: 0.002675
 Predicted MQL: 0.008918

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00168	.000	1
S1	.02000	.01782	-.002	-10.9	-.00062	.000	1
S3	2.5000	2.3573	-.143	-5.71	.13980	.000	1
S4	5.0000	4.8751	-.125	-2.50	.29092	.000	1
S5	10.000	10.270	.270	2.70	.61475	.001	1

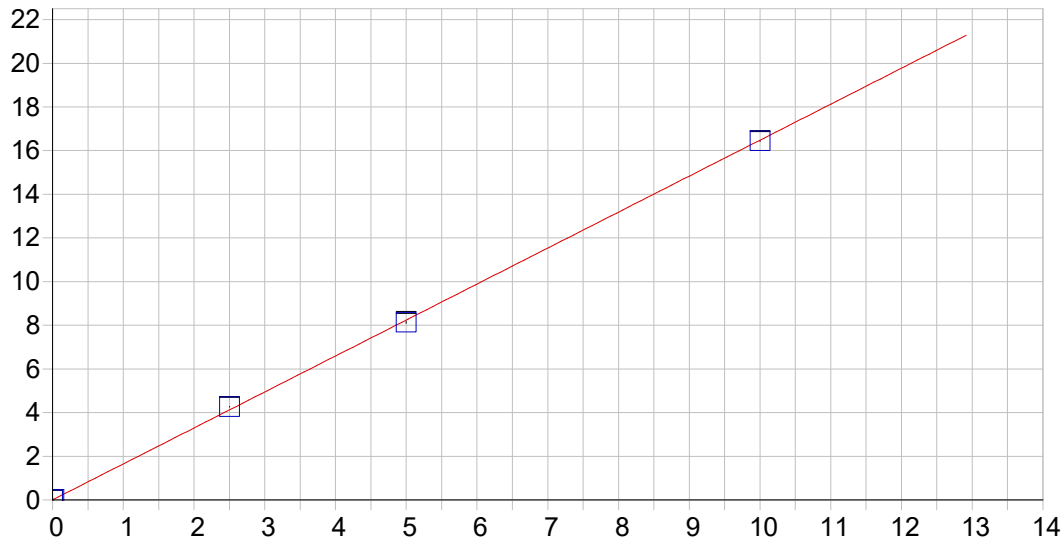


S 182.034 {485}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000362 Re-Slope: 1.000000
 A1 (Gain): 0.034142 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999224 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.004664
 Predicted MQL: 0.015548

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00036	.000	1
S1	.02000	.01643	-.004	-17.9	.00088	.000	1
S3	2.5000	2.3251	-.175	-7.00	.07944	.000	1
S4	5.0000	4.8592	-.141	-2.82	.16566	.000	1
S5	10.000	10.319	.319	3.19	.35146	.001	1

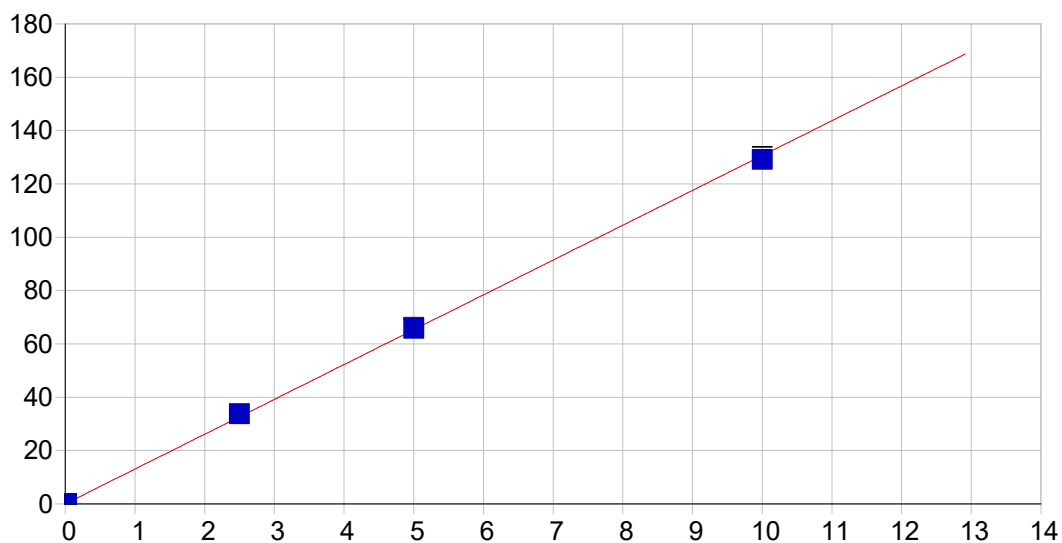


Li 670.784 { 50}

Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001294 Re-Slope: 1.000000
 A1 (Gain): 1.647785 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999892 Status: OK.
 Std Error of Est: 0.000585
 Predicted MDL: 0.000574
 Predicted MQL: 0.001913

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00129	.000	1
S5	10.000	9.9786	-.021	-.214	16.444	.023	1
S4	5.0000	4.9358	-.064	-1.28	8.1345	.048	1
S3	2.5000	2.5846	.085	3.38	4.2602	.015	1
S1	.02000	.02101	.001	5.05	.03592	.001	1

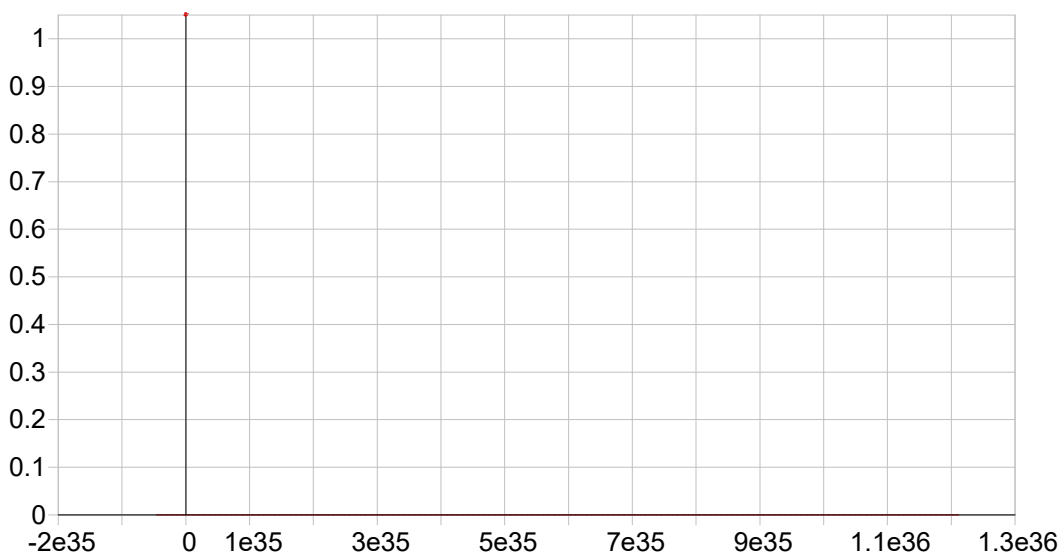


Sr 407.771 { 83}

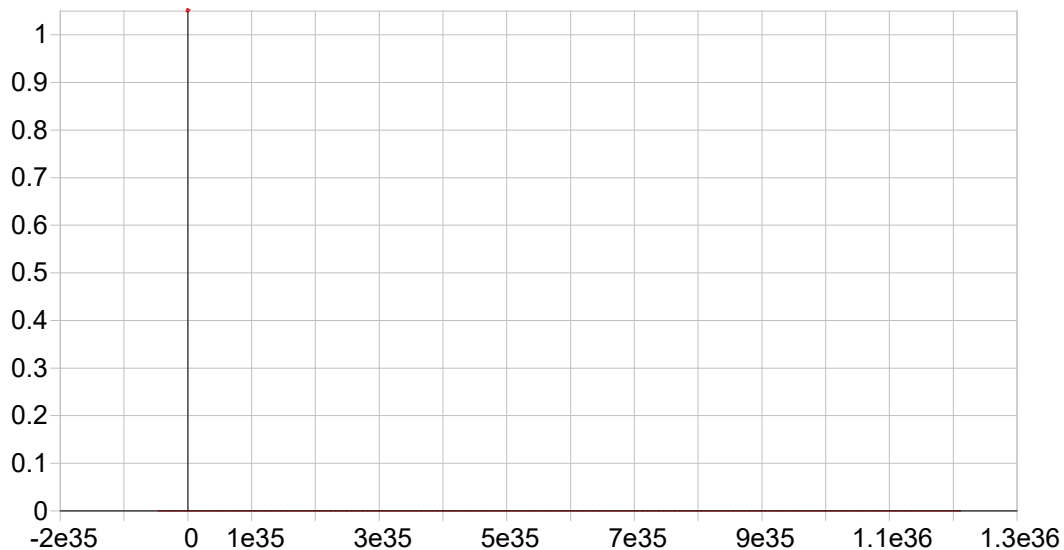
Date of Fit: 9/11/2020 16:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002858	Re-Slope:	1.000000
A1 (Gain):	13.063266	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999883	Status:	OK.
Std Error of Est:	0.004841		
Predicted MDL:	0.000039		
Predicted MQL:	0.000131		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00283	.001	1
S1	.02000	.02152	.002	7.59	.28532	.001	1
S3	2.5000	2.5790	.079	3.16	33.727	.072	1
S4	5.0000	5.0332	.033	.663	65.821	.382	1
S5	10.000	9.8863	-.114	-1.14	129.29	.989	1



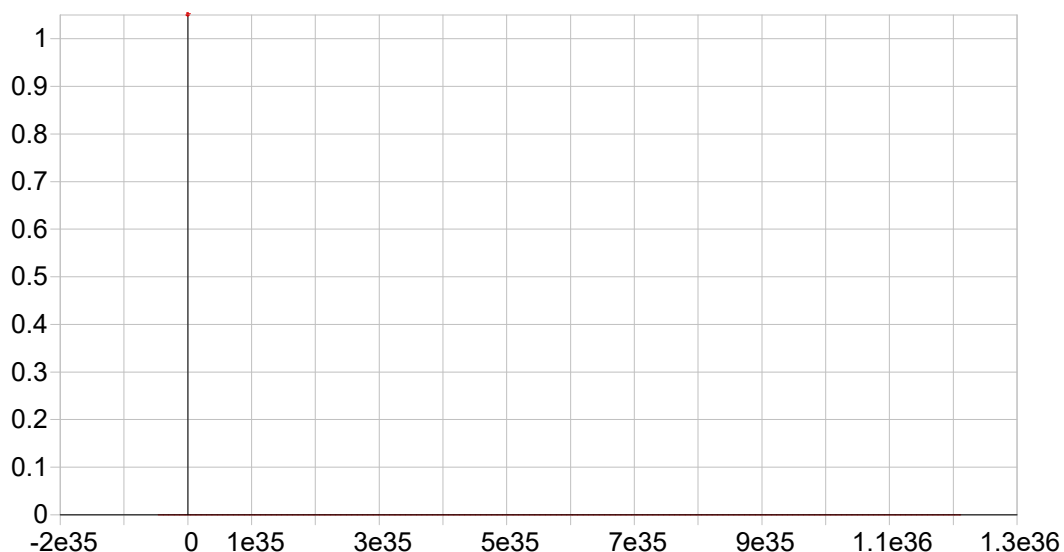
Y 224.306 {450}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
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



Y 371.030 { 91}*

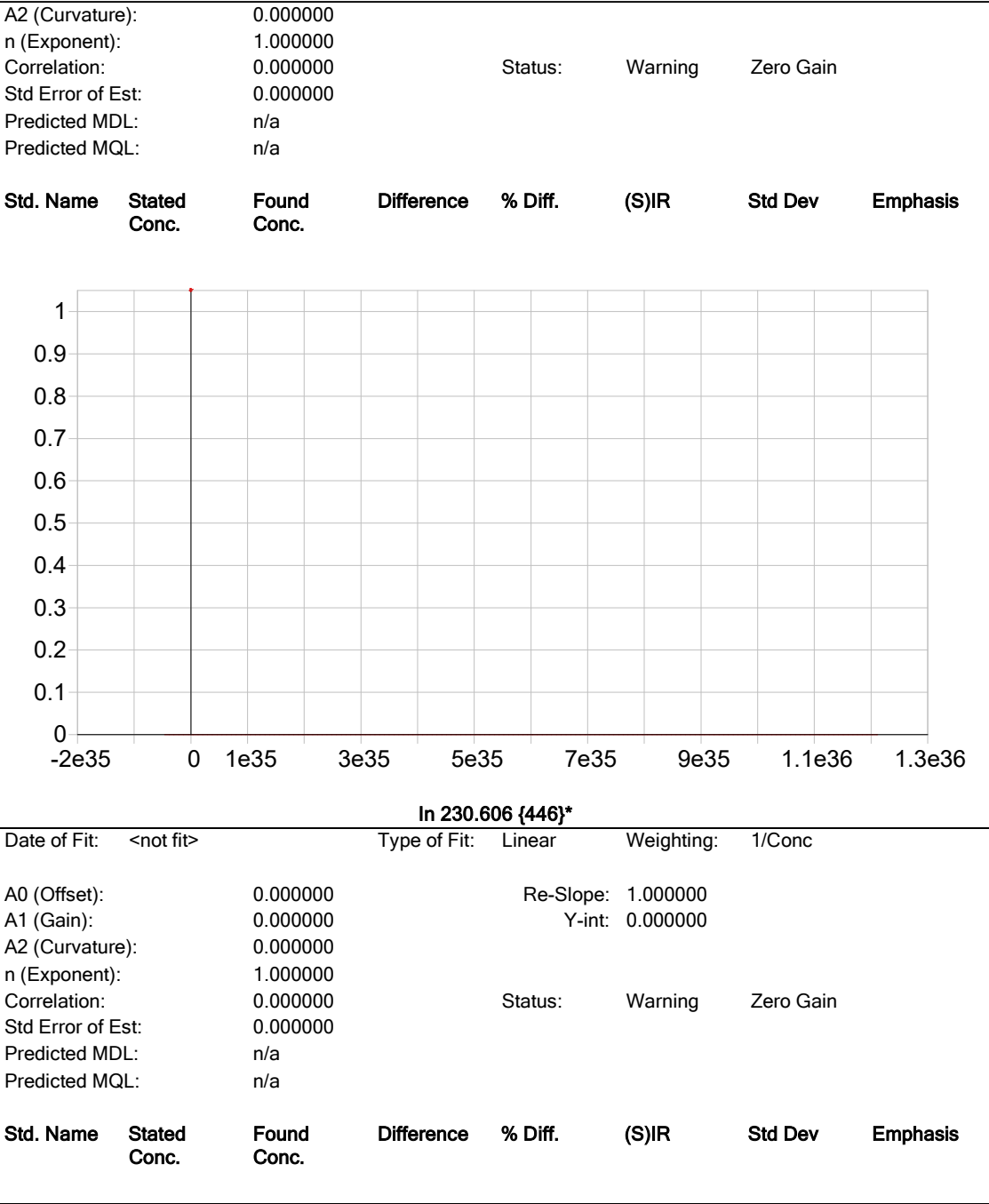
Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000	
A1 (Gain):	0.000000		Y-int:	0.000000	
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000		Status:	Warning	Zero Gain
Std Error of Est:	0.000000				
Predicted MDL:	n/a				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

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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**Y 224.306 {150}*
 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: 9/11/2020 11:56:20 Type: Cal
Method: NON EPA-6010-200.7(v625) 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	-.00025	-.00042	.00003	.00098	.00001	.00007	-.00998	-.00054
Stddev	.00024	.00018	.00028	.00006	.00032	.00015	.00113	.00013
%RSD	96.816	41.619	1133.6	6.5857	3787.5	207.55	11.303	24.278

#1	-.00011	-.00024	.00014	.00096	-.00036	.00020	-.01066	-.00057
#2	-.00011	-.00059	.00023	.00094	.00015	-.00009	-.01060	-.00039
#3	-.00053	-.00043	-.00030	.00106	.00024	.00011	-.00868	-.00065

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	-.00011	.00074	.00009	-.00017	-.00056	.00010	.00018	-.00027
Stddev	.00010	.00017	.00006	.00011	.00037	.00004	.00004	.00016
%RSD	91.165	22.579	73.049	62.056	65.076	44.213	22.808	60.808

#1	-.00001	.00055	.00004	-.00024	-.00027	.00009	.00014	-.00034
#2	-.00011	.00079	.00016	-.00023	-.00097	.00006	.00022	-.00039
#3	-.00021	.00087	.00006	-.00005	-.00045	.00015	.00018	-.00008

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	-.00020	-.00012	.00242	-.00003	.00686	-.00082	.00107	.00093
Stddev	.00028	.00007	.00022	.00026	.00059	.00003	.00017	.00013
%RSD	143.20	57.172	8.9334	929.01	8.5900	3.9510	15.927	13.647

#1	.00006	-.00007	.00246	.00007	.00716	-.00083	.00126	.00106
#2	-.00050	-.00009	.00260	.00018	.00724	-.00078	.00101	.00094
#3	-.00015	-.00020	.00218	-.00033	.00618	-.00084	.00093	.00080

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	.00026	.00118	.00020	-.00168	.00036	.00129	.00283	
Stddev	.00018	.00021	.00006	.00007	.00006	.00028	.00133	
%RSD	71.348	17.529	27.982	4.2080	15.937	21.830	47.023	

#1	.00046	.00098	.00019	-.00175	.00030	.00098	.00166	
#2	.00010	.00119	.00015	-.00169	.00039	.00138	.00255	
#3	.00021	.00139	.00026	-.00161	.00040	.00152	.00428	

Sample Name: S0 Acquired: 9/11/2020 11:56:20 Type: Cal
Method: NON EPA-6010-200.7(v625) 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	1191.0	43374.	10019.	1252.5	2098.2
Stddev	6.7	40.	63.	8.2	6.6
%RSD	.56294	.09192	.63330	.65116	.31518
#1	1183.6	43409.	9952.7	1243.1	2090.8
#2	1193.0	43330.	10024.	1257.1	2100.5
#3	1196.6	43382.	10079.	1257.3	2103.5

Sample Name: S1 Acquired: 9/11/2020 12:00:23 Type: Cal
Method: NON EPA-6010-200.7(v625) 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	.00143	.00598	.00259	.00358	.01124	.00676	.57830	.01485
Stddev	.00013	.00015	.00012	.00010	.00049	.00048	.00132	.00015
%RSD	8.8456	2.4373	4.7462	2.8952	4.3487	7.0299	.22759	1.0426

#1	.00139	.00611	.00246	.00359	.01069	.00660	.57759	.01489
#2	.00157	.00602	.00259	.00368	.01163	.00730	.57981	.01498
#3	.00132	.00583	.00271	.00347	.01141	.00639	.57749	.01468

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	.01309	.00139	.03699	.01675	.00096	.01307	.02857	.00280
Stddev	.00036	.00005	.00034	.00032	.00004	.00022	.00025	.00001
%RSD	2.7260	3.3581	.92990	1.9041	3.9702	1.6528	.88704	.47709

#1	.01285	.00144	.03659	.01648	.00096	.01289	.02831	.00281
#2	.01350	.00137	.03724	.01667	.00099	.01300	.02859	.00278
#3	.01292	.00135	.03712	.01710	.00092	.01331	.02881	.00279

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	.00693	.16357	.02512	.29442	.00596	.01879	.00285	-.00062
Stddev	.00016	.00067	.00038	.00065	.00017	.00017	.00007	.00014
%RSD	2.2614	.40860	1.5015	.22243	2.8574	.91980	2.5488	22.067

#1	.00686	.16345	.02515	.29493	.00576	.01862	.00278	-.00047
#2	.00683	.16297	.02472	.29464	.00606	.01897	.00292	-.00074
#3	.00711	.16429	.02547	.29368	.00605	.01879	.00286	-.00064

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00088	.03592	.28532
Stddev	.00007	.00090	.00112
%RSD	7.5961	2.5094	.39367

#1	.00084	.03684	.28533
#2	.00096	.03586	.28643
#3	.00086	.03504	.28419

Sample Name: S1 Acquired: 9/11/2020 12:00:23 Type: Cal
Method: NON EPA-6010-200.7(v625) 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	1204.1	43545.	10064.	1256.8	2097.8
Stddev	10.5	238.	49.	3.3	14.3
%RSD	.87446	.54744	.48391	.26494	.68160
#1	1193.8	43570.	10008.	1253.3	2084.9
#2	1203.8	43295.	10085.	1260.0	2095.3
#3	1214.8	43769.	10098.	1257.1	2113.2

Sample Name: S2 Acquired: 9/11/2020 12:04:27 Type: Cal
Method: NON EPA-6010-200.7(v625) 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	.11278	.01960	.09695	.02851
Stddev	.00139	.00015	.00048	.00023
%RSD	1.2357	.76676	.49968	.80164

#1	.11131	.01961	.09650	.02834
#2	.11408	.01975	.09746	.02843
#3	.11296	.01945	.09689	.02877

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	43802.	10185.
Stddev	74.	14.
%RSD	.16906	.13441

#1	43887.	10181.
#2	43754.	10174.
#3	43764.	10200.

Sample Name: S3 Acquired: 9/11/2020 12:08:29 Type: Cal
Method: NON EPA-6010-200.7(v625) 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	.19806	.32731	.51057	.28848	.49781	.31905	26.068	.30999
Stddev	.00045	.00137	.00101	.00123	.00032	.00153	.054	.00100
%RSD	.22617	.41964	.19831	.42740	.06369	.47911	.20559	.32175

#1	.19831	.32890	.51138	.28958	.49794	.31824	26.022	.31063
#2	.19754	.32649	.51089	.28715	.49745	.32081	26.127	.30884
#3	.19833	.32654	.50944	.28870	.49805	.31809	26.054	.31050

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.7668	.66987	.06694	1.2074	.51781	.02138	.75100	.12017
Stddev	.0048	.00095	.00025	.0014	.00058	.00002	.00138	.00039
%RSD	.17320	.14237	.37247	.11355	.11124	.10739	.18412	.32336

#1	2.7693	.66889	.06708	1.2078	.51841	.02137	.74987	.12023
#2	2.7698	.66991	.06709	1.2085	.51777	.02137	.75060	.11975
#3	2.7613	.67080	.06666	1.2058	.51726	.02141	.75254	.12052

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	.85416	.17345	.57627	.18241	4.2093	.18044	.54370	3.3368
Stddev	.00085	.00082	.00456	.00138	.0625	.00080	.00097	.0045
%RSD	.09987	.47367	.79187	.75502	1.4838	.44398	.17776	.13427

#1	.85499	.17421	.57579	.18222	4.2305	.18038	.54392	3.3389
#2	.85421	.17356	.58105	.18113	4.2584	.18127	.54265	3.3316
#3	.85329	.17258	.57196	.18387	4.1390	.17967	.54454	3.3397

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	.37202	.92078	.01677	.13980	.07944	4.2602	33.727
Stddev	.00093	.00244	.00014	.00019	.00026	.0147	.072
%RSD	.24986	.26505	.84778	.13573	.32555	.34385	.21385

#1	.37095	.91824	.01661	.13995	.07915	4.2551	33.700
#2	.37244	.92099	.01681	.13986	.07952	4.2767	33.673
#3	.37266	.92311	.01688	.13958	.07965	4.2487	33.809

Sample Name: S3 Acquired: 9/11/2020 12:08:29 Type: Cal
Method: NON EPA-6010-200.7(v625) 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	1169.1	42715.	10086.	1218.4	1962.9
Stddev	.3	243.	21.	20.1	2.7
%RSD	.02626	.56826	.20840	1.6510	.13898
#1	1168.9	42585.	10062.	1214.9	1961.4
#2	1169.5	42566.	10099.	1200.3	1961.2
#3	1169.0	42995.	10097.	1240.0	1966.0

Sample Name: S4 Acquired: 9/11/2020 12:12:23 Type: Cal
Method: NON EPA-6010-200.7(v625) 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	.39467	.65495	1.0331	.57462	.99892	.63758	50.817	.62284
Stddev	.00036	.00094	.0018	.00041	.00226	.00070	.177	.00254
%RSD	.09190	.14291	.17836	.07105	.22578	.10919	.34748	.40808

#1	.39467	.65563	1.0317	.57425	.99767	.63773	50.659	.62307
#2	.39431	.65534	1.0352	.57506	.99757	.63818	51.008	.62019
#3	.39503	.65389	1.0325	.57456	1.0015	.63682	50.784	.62526

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.5850	1.3430	.13287	2.4409	1.0194	.04257	1.4889	.24154
Stddev	.0103	.0057	.00010	.0015	.0016	.00029	.0031	.00092
%RSD	.18521	.42410	.07597	.06020	.15836	.67293	.20965	.37894

#1	5.5756	1.3366	.13296	2.4392	1.0175	.04225	1.4864	.24048
#2	5.5961	1.3448	.13276	2.4419	1.0205	.04265	1.4924	.24210
#3	5.5833	1.3475	.13288	2.4417	1.0201	.04281	1.4877	.24203

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	1.7237	.34473	1.1282	.36289	8.3308	.35695	1.0916	6.5707
Stddev	.0021	.00088	.0045	.00257	.0296	.00186	.0044	.0096
%RSD	.12145	.25630	.39477	.70789	.35570	.52064	.40620	.14559

#1	1.7223	.34565	1.1333	.36158	8.3050	.35908	1.0955	6.5596
#2	1.7228	.34467	1.1261	.36125	8.3244	.35613	1.0868	6.5761
#3	1.7261	.34388	1.1252	.36585	8.3632	.35565	1.0926	6.5763

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	.75488	1.8158	.03273	.29092	.16566	8.1345	65.821
Stddev	.00068	.0064	.00013	.00023	.00049	.0481	.382
%RSD	.08952	.35299	.39936	.07898	.29566	.59166	.58080

#1	.75415	1.8129	.03265	.29082	.16622	8.1900	66.239
#2	.75549	1.8113	.03265	.29076	.16533	8.1049	65.490
#3	.75500	1.8231	.03288	.29119	.16543	8.1085	65.734

Sample Name: S4 Acquired: 9/11/2020 12:12:23 Type: Cal
Method: NON EPA-6010-200.7(v625) 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	1147.9	42172.	9944.1	1190.1	1875.6
Stddev	.1	130.	38.5	3.9	.9
%RSD	.01007	.30829	.38737	.33001	.04578
#1	1148.0	42026.	9907.6	1191.0	1875.0
#2	1147.8	42276.	9984.4	1193.6	1875.1
#3	1147.8	42214.	9940.4	1185.9	1876.5

Sample Name: S5 Acquired: 9/11/2020 12:16:23 Type: Cal
Method: NON EPA-6010-200.7(v625) 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	.80885	1.3196	2.1189	1.1693	2.0494	1.2923	100.97	1.2431
Stddev	.00241	.0024	.0047	.0017	.0040	.0034	.92	.0017
%RSD	.29737	.17937	.22199	.14539	.19406	.26140	.91228	.13371

#1	.81124	1.3177	2.1162	1.1703	2.0519	1.2892	100.53	1.2443
#2	.80643	1.3223	2.1243	1.1673	2.0448	1.2918	102.03	1.2438
#3	.80889	1.3189	2.1162	1.1702	2.0514	1.2959	100.35	1.2412

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	11.470	2.6944	.26586	5.0143	2.0404	.08621	2.9751	.49180
Stddev	.033	.0139	.00051	.0132	.0047	.00042	.0123	.00178
%RSD	.29161	.51451	.19044	.26287	.22957	.49038	.41313	.36124

#1	11.434	2.6786	.26538	4.9995	2.0412	.08575	2.9610	.48976
#2	11.500	2.7047	.26582	5.0247	2.0354	.08658	2.9837	.49302
#3	11.477	2.6998	.26639	5.0187	2.0446	.08629	2.9805	.49261

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	3.5227	.69991	2.3222	.72987	16.608	.74208	2.1773	13.169
Stddev	.0074	.00021	.0066	.00177	.077	.00297	.0044	.028
%RSD	.21021	.02956	.28348	.24270	.46161	.40026	.20040	.21412

#1	3.5142	.69990	2.3227	.72797	16.520	.74203	2.1818	13.163
#2	3.5277	.69971	2.3153	.73147	16.646	.73913	2.1768	13.145
#3	3.5262	.70012	2.3285	.73017	16.658	.74507	2.1731	13.200

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	1.5586	3.6298	.06698	.61475	.35146	16.444	129.29	
Stddev	.0044	.0093	.00062	.00110	.00061	.023	.99	
%RSD	.27994	.25608	.92602	.17815	.17458	.13686	.76466	

#1	1.5550	3.6201	.06631	.61553	.35099	16.466	128.95	
#2	1.5635	3.6386	.06710	.61523	.35123	16.421	130.40	
#3	1.5573	3.6309	.06753	.61350	.35215	16.444	128.51	

Sample Name: S5 Acquired: 9/11/2020 12:16:23 Type: Cal
Method: NON EPA-6010-200.7(v625) 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	1102.8	40787.	9793.0	1149.1	1751.2
Stddev	3.8	117.	50.7	5.0	.7
%RSD	.34352	.28773	.51753	.43348	.03923
#1	1100.5	40711.	9771.5	1154.9	1751.7
#2	1107.1	40729.	9756.6	1146.0	1751.5
#3	1100.7	40923.	9850.9	1146.5	1750.4

Sample Name: ICV01 Acquired: 9/11/2020 12:24:35 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.9625157	1.010833	1.009685	.9962174	F .9311345	2.491511
Stddev	.0096142	.006376	.004151	.0040208	.0021285	.003790
%RSD	.9988615	.6307662	.4110779	.4036070	.2285917	.1521269

#1	.9666008	1.017213	1.012215	.9926662	.9294124	2.488900
#2	.9694128	1.004461	1.004895	1.000583	.9304769	2.489775
#3	.9515335	1.010824	1.011945	.995403	.9335142	2.495859

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5132703	.5211645	.4953640	9.852146	.5138157	F .4876155
Stddev	.0013699	.0032118	.0007753	.049512	.0018616	.0010765
%RSD	.2669046	.6162758	.1565146	.5025540	.3623176	.2207699

#1	.5136584	.5242268	.4952787	9.808065	.5149638	.4871100
#2	.5117482	.5178216	.4946349	9.842656	.5148155	.4868848
#3	.5144044	.5214452	.4961784	9.905716	.5116677	.4888517

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5115279	9.647436	.5193667	5.929941	.5109522	.2430776
Stddev	.0002046	.059944	.0026654	.032040	.0026119	.0009451
%RSD	.0400010	.6213418	.5132001	.5403123	.5111792	.3887956

#1	.5113042	9.579177	.5166347	5.915161	.5096907	.2440901
#2	.5117055	9.691506	.5219601	5.907958	.5092105	.2422187
#3	.5115741	9.671624	.5195054	5.966703	.5139554	.2429240

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 9.327050	.5084497	.9903935	9.507417	F 2.716661	F 2.724953
Stddev	.017447	.0047523	.0051387	.097806	.007552	.004593
%RSD	.1870549	.9346550	.5188567	1.028737	.2779809	.1685569

#1	9.311148	.5046489	.9936261	9.407187	2.722414	2.722381
#2	9.345713	.5069224	.9844680	9.512460	2.708109	2.722223
#3	9.324290	.5137779	.9930865	9.602604	2.719459	2.730256

Sample Name: ICV01 Acquired: 9/11/2020 12:24:35 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	2.598078	2.624110	2.463554	F 2.364208	F 2.310636	2.433197
Stddev	.008170	.009906	.016811	.007970	.009839	.008248
%RSD	.3144568	.3774941	.6823929	.3370995	.4258281	.3389860

#1	2.596833	2.616558	2.452726	2.356998	2.310453	2.440629
#2	2.590602	2.620445	2.455014	2.362862	2.300890	2.424323
#3	2.606798	2.635326	2.482920	2.372766	2.320566	2.434639

Elem	Sr4077
Units	ppm
Avg	2.563898
Stddev	.027307
%RSD	1.065048

#1	2.565206
#2	2.590527
#3	2.535961

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1180.536	42847.36	9885.649	1209.056	1987.966
Stddev	11.038	143.58	25.460	5.514	16.477
%RSD	.9350069	.3351018	.2575411	.4560895	.8288613

#1	1176.659	42829.72	9859.878	1212.537	1976.726
#2	1171.960	42713.42	9886.285	1211.932	1980.290
#3	1192.990	42998.95	9910.785	1202.698	2006.881

Sample Name: LLICV01 Acquired: 9/11/2020 12:34:14 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0199049	.0464977	.0134133	.0185002	.0501001	.1003098
Stddev	.0042211	.0012572	.0015310	.0020063	.0011402	.0063672
%RSD	21.20654	2.703901	11.41428	10.84455	2.275779	6.347544

#1	.0170754	.0459825	.0144752	.0191875	.0506827	.0977380
#2	.0247567	.0455798	.0141065	.0200726	.0508312	.0956306
#3	.0178825	.0479307	.0116583	.0162407	.0487863	.1075606

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1052273	.0059175	.0054883	2.005613	.0088628	.0280286
Stddev	.0004912	.0000659	.0000881	.020462	.0001630	.0002061
%RSD	.4667865	1.113924	1.605248	1.020259	1.839269	.7353333

#1	.1053435	.0058435	.0055830	1.986442	.0088487	.0280107
#2	.1046884	.0059388	.0054087	2.003238	.0087073	.0278321
#3	.1056500	.0059701	.0054733	2.027160	.0090324	.0282431

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197842	.0921069	.0209729	2.093868	.0400335	.0099236
Stddev	.0003356	.0064659	.0002646	.015409	.0006792	.0002187
%RSD	1.696165	7.020006	1.261440	.7359045	1.696647	2.204154

#1	.0201646	.0848119	.0206895	2.098781	.0406378	.0100172
#2	.0196583	.0943778	.0210156	2.076602	.0392984	.0096737
#3	.0195299	.0971310	.0212135	2.106222	.0401642	.0100800

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.883629	.0455977	.0445380	1.902154	.1102639	.2092558
Stddev	.013725	.0013812	.0000996	.006998	.0005116	.0008041
%RSD	.7286588	3.029082	.2235320	.3679082	.4639816	.3842643

#1	1.898938	.0440058	.0444329	1.910045	.1107256	.2083525
#2	1.872424	.0464782	.0446308	1.896702	.1103522	.2095213
#3	1.879526	.0463090	.0445503	1.899715	.1097139	.2098935

Sample Name: LLICV01 Acquired: 9/11/2020 12:34:14 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0347525	.0448315	.3766923	.0180985	F .0069572	.0189988
Stddev	.0001261	.0004171	.0017709	.0008523	.0021200	.0000896
%RSD	.3628353	.9302974	.4701227	4.709229	30.47227	.4714693

#1	.0347635	.0451525	.3750421	.0171170	.0090173	.0189597
#2	.0346213	.0449819	.3785633	.0185267	.0047820	.0189355
#3	.0348728	.0443601	.3764716	.0186519	.0070724	.0191013

Elem	Sr4077
Units	ppm
Avg	.0200430
Stddev	.0001136
%RSD	.5666894

#1	.0199707
#2	.0199844
#3	.0201739

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1200.125	43730.24	9967.010	1224.077	2083.457
Stddev	15.354	80.61	10.797	6.653	26.014
%RSD	1.279357	.1843283	.1083279	.5434988	1.248581

#1	1191.109	43694.61	9967.047	1217.566	2067.862
#2	1191.413	43673.59	9977.789	1223.801	2069.022
#3	1217.853	43822.52	9956.195	1230.864	2113.488

Sample Name: ICB01 Acquired: 9/11/2020 12:43:37 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0013602	.0017329	-.000298	-.001757	-.001165	-.001402	-.001112
Stddev	.0026564	.0028114	.001584	.002535	.001367	.003497	.000193
%RSD	195.2907	162.2402	531.2614	144.2652	117.2851	249.4152	17.39797

#1	.0028227	.0048055	-.001259	-.002686	.000133	-.004636	-.001208
#2	-.001706	.0011038	.001530	.001111	-.001037	-.001880	-.001238
#3	.002964	-.000711	-.001165	-.003696	-.002592	.002309	-.000889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000080	-.000048	.0011204	-.000244	-.000047	.0004156	-.006302
Stddev	.0000305	.000166	.0065222	.000413	.000159	.0002782	.002169
%RSD	381.6923	347.3692	582.1107	169.4002	336.1001	66.93174	34.41936

#1	.0000291	.000079	-.006380	.000229	-.000231	.0006849	-.008793
#2	-.000027	-.000236	.004284	-.000424	.000047	.0001293	-.004830
#3	.000022	.000014	.005458	-.000537	.000041	.0004327	-.005283

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000260	.0217516	.0002161	-.000200	-.017964	-.000524	-.001894
Stddev	.000057	.0104620	.0004505	.000202	.005045	.000463	.000355
%RSD	21.73538	48.09750	208.5049	100.9719	28.08513	88.30780	18.71780

#1	-.000301	.0111544	.0001033	-.000386	-.023443	-.000784	-.001729
#2	-.000196	.0220275	.0007122	-.000230	-.016938	.000010	-.002301
#3	-.000284	.0320730	-.000167	.000015	-.013510	-.000799	-.001653

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000559	.0020704	-.000340	-.001186	-.000690	.0042756	.0022382
Stddev	.009008	.0002142	.000067	.000739	.000192	.0031967	.0012378
%RSD	1612.222	10.34362	19.77718	62.26874	27.77966	74.76463	55.30410

#1	.008922	.0022877	-.000402	-.001038	-.000518	.0079617	.0009747
#2	-.009005	.0020638	-.000268	-.001987	-.000656	.0022636	.0034487
#3	-.001594	.0018596	-.000350	-.000533	-.000897	.0026016	.0022913

Sample Name: ICB01 Acquired: 9/11/2020 12:43:37 Type: Unk
 Method: NON EPA-6010-200.7(v625) 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	-.006692	-.000261	-.000202
Stddev	.002531	.000607	.000004
%RSD	37.81462	232.3339	1.865597

#1	-.008232	.000172	-.000199
#2	-.008073	-.000956	-.000207
#3	-.003772	-.000000	-.000201

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.331	43479.44	9925.369	1205.638	2065.787
Stddev	2.092	120.72	26.065	8.748	1.789
%RSD	.1768045	.2776583	.2626091	.7256143	.0866040

#1	1182.395	43385.63	9897.880	1199.102	2067.461
#2	1181.869	43437.05	9928.501	1215.576	2063.902
#3	1185.727	43615.64	9949.727	1202.236	2065.998

Sample Name: CRI01 Acquired: 9/11/2020 12:47:41 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206451	.0471920	.0134298	.0188631	.0522206	.0981508
Stddev	.0018289	.0004877	.0025733	.0020365	.0012323	.0097993
%RSD	8.858635	1.033363	19.16133	10.79632	2.359896	9.983904

#1	.0190959	.0476098	.0139049	.0210908	.0521155	.1020735
#2	.0226626	.0473101	.0106520	.0184016	.0510442	.1053810
#3	.0201768	.0466561	.0157325	.0170970	.0535021	.0869979

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1058793	.0060454	.0054507	2.021844	.0092420	.0282201
Stddev	.0003895	.0000939	.0000226	.016844	.0001811	.0001753
%RSD	.3678462	1.554073	.4138198	.8330948	1.959157	.6211739

#1	.1060059	.0060941	.0054357	2.006361	.0090636	.0283895
#2	.1061897	.0061049	.0054766	2.039780	.0092368	.0282313
#3	.1054423	.0059371	.0054397	2.019392	.0094257	.0280394

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201813	.0918667	.0210906	2.116466	.0399473	.0099317
Stddev	.0002577	.0039863	.0000611	.031736	.0005141	.0001502
%RSD	1.276958	4.339250	.2897143	1.499485	1.286955	1.512287

#1	.0202854	.0943846	.0210764	2.145303	.0394112	.0100645
#2	.0203707	.0939447	.0211576	2.121631	.0399947	.0099618
#3	.0198878	.0872707	.0210378	2.082464	.0404361	.0097687

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.885478	.0467252	.0451336	1.928287	.1084583	.2106880
Stddev	.014489	.0013264	.0004868	.015787	.0014247	.0012125
%RSD	.7684420	2.838738	1.078491	.8187140	1.313628	.5754964

#1	1.891316	.0452515	.0446378	1.935847	.1097203	.2120877
#2	1.896138	.0478234	.0451520	1.938872	.1069133	.2099588
#3	1.868982	.0471008	.0456108	1.910141	.1087413	.2100176

Sample Name: CRI01 Acquired: 9/11/2020 12:47:41 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0355569	.0451579	.3789594	.0175609	F .0111377	.0192962
Stddev	.0003609	.0007386	.0112550	.0011521	.0028877	.0008478
%RSD	1.014944	1.635593	2.969973	6.560364	25.92768	4.393481

#1	.0351421	.0449853	.3701602	.0170851	.0078744	.0201647
#2	.0357296	.0459675	.3750760	.0167229	.0121755	.0192532
#3	.0357990	.0445209	.3916418	.0188746	.0133631	.0184708

Elem	Sr4077
Units	ppm
Avg	.0203313
Stddev	.0001514
%RSD	.7445914

#1	.0202702
#2	.0205037
#3	.0202201

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1189.287	44031.83	10038.29	1215.096	2064.026
Stddev	4.232	31.48	58.86	8.556	3.662
%RSD	.3558437	.0714829	.5863217	.7041439	.1774434

#1	1184.400	44016.67	9970.40	1206.549	2059.881
#2	1191.685	44010.81	10069.49	1215.079	2065.373
#3	1191.774	44068.02	10074.98	1223.661	2066.824

Sample Name: ICSA01 Acquired: 9/11/2020 12:51:45 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067995	.0090997	-.002104	-.001240	-.001278	273.1436	.0053499
Stddev	.0055077	.0019978	.002255	.006785	.002347	.7586	.0000660
%RSD	81.00074	21.95514	107.1631	547.0329	183.5958	.2777196	1.234060

#1	.0018935	.0109486	-.002273	.006480	-.003647	272.3105	.0053740
#2	.0057478	.0069804	-.004269	-.006256	-.001232	273.3259	.0054005
#3	.0127572	.0093701	.000230	-.003945	.001045	273.7944	.0052752

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009285	.0009725	252.0397	.0565678	.0018737	.0081270	100.3790
Stddev	.0000169	.0000992	.6275	.0006745	.0002403	.0005331	.4614
%RSD	1.825068	10.19692	.2489497	1.192339	12.82270	6.559106	.4597043

#1	.0009342	.0008616	251.6862	.0564191	.0018691	.0087234	99.9533
#2	.0009095	.0010527	252.7641	.0559801	.0016357	.0079603	100.8694
#3	.0009419	.0010030	251.6687	.0573042	.0021162	.0076971	100.3143

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0139309	271.3745	.0010333	-.006678	.0052056	.0029127	.0039250
Stddev	.0001691	.9075	.0000632	.000282	.0051631	.0018486	.0004728
%RSD	1.214201	.3344257	6.117409	4.215461	99.18344	63.46914	12.04588

#1	.0139827	270.4323	.0010867	-.006993	-.000506	.0045184	.0043547
#2	.0137419	272.2428	.0010497	-.006587	.006581	.0008917	.0040018
#3	.0140682	271.4484	.0009635	-.006453	.009542	.0033279	.0034185

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021794	-.035010	-.000490	-.003313	-.003224	-.094622	.0031517
Stddev	.006910	.000384	.000490	.001040	.000543	.008589	.0039342
%RSD	31.70414	1.097892	99.84323	31.40058	16.85296	9.077394	124.8290

#1	-.029080	-.035027	-.000699	-.002342	-.003654	-.103723	-.001327
#2	-.020966	-.034617	-.000841	-.003187	-.002613	-.093485	.004733
#3	-.015336	-.035385	.000069	-.004411	-.003406	-.086658	.006049

Sample Name: ICSA01 Acquired: 9/11/2020 12:51:45 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.018390	.0006152	-.003598
Stddev	.004316	.0003422	.000386
%RSD	23.47109	55.63078	10.72463

#1	-.013436	.0002659	-.003356
#2	-.020387	.0009499	-.004042
#3	-.021345	.0006297	-.003394

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1048.448	38567.14	9452.738	1076.087	1639.677
Stddev	2.720	140.11	52.140	5.453	4.331
%RSD	.2594218	.3633006	.5515891	.5067582	.2641438

#1	1045.999	38607.05	9417.612	1071.866	1637.455
#2	1051.375	38411.40	9427.955	1082.244	1644.668
#3	1047.969	38682.96	9512.648	1074.152	1636.908

Sample Name: ICSAB01 Acquired: 9/11/2020 12:56:14 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.1047352	.1063721	.0501299	.0370354	.5874885	266.3380
Stddev	.0062477	.0012857	.0029355	.0028784	.0041325	.2022
%RSD	5.965250	1.208659	5.855778	7.772064	.7034122	.0759311

#1	.1118911	.1053624	.0469419	.0385183	.5835118	266.4311
#2	.1003643	.1078195	.0527212	.0388700	.5871927	266.1060
#3	.1019502	.1059346	.0507267	.0337179	.5917609	266.4769

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5288356	.5254329	1.015101	243.1728	.5548066	.4997556
Stddev	.0018854	.0014583	.001997	1.5071	.0010102	.0017016
%RSD	.3565163	.2775356	.1967259	.6197580	.1820878	.3404859

#1	.5288322	.5269092	1.012838	241.5187	.5551329	.4978887
#2	.5269519	.5239934	1.015850	243.5317	.5556134	.5012196
#3	.5307227	.5253960	1.016616	244.4680	.5536736	.5001586

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5047031	97.26011	.5241605	262.8306	1.026595	.2117978
Stddev	.0026908	.70045	.0024958	1.2316	.001394	.0001905
%RSD	.5331481	.7201868	.4761463	.4685955	.1357486	.0899296

#1	.5018949	96.50290	.5212979	261.4129	1.025776	.2118091
#2	.5049558	97.39252	.5253039	263.6366	1.025805	.2119824
#3	.5072587	97.88490	.5258797	263.4423	1.028204	.2116020

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0307660	.5029204	1.044328	-.008755	1.074550	1.133954
Stddev	.0062938	.0062601	.008817	.012770	.003433	.003672
%RSD	20.45702	1.244757	.8442675	145.8580	.3194670	.3238564

#1	.0237567	.4966802	1.053821	-.009064	1.075188	1.131175
#2	.0326082	.5092003	1.036396	-.021368	1.070843	1.132568
#3	.0359331	.5028808	1.042766	.004167	1.077619	1.138117

Sample Name: ICSAB01 Acquired: 9/11/2020 12:56:14 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.128884	1.098733	1.017196	F .2184813	F .1976648	F .2153262
Stddev	.005256	.009061	.011187	.0006970	.0113044	.0011742
%RSD	.4655676	.8246653	1.099807	.3190070	5.718981	.5453307

#1	1.122840	1.089609	1.009370	.2191925	.2069576	.2166773
#2	1.131438	1.098861	1.030009	.2177995	.2009571	.2147496
#3	1.132375	1.107729	1.012208	.2184521	.1850797	.2145517

Elem	Sr4077
Units	ppm
Avg	F .2179516
Stddev	.0002590
%RSD	.1188543

#1	.2180996
#2	.2181027
#3	.2176525

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1041.917	38468.15	9448.798	1067.923	1630.894
Stddev	.704	52.60	19.447	12.988	1.066
%RSD	.0675212	.1367466	.2058130	1.216204	.0653583

#1	1042.716	38411.17	9426.924	1053.323	1631.963
#2	1041.648	38478.41	9455.339	1078.191	1629.831
#3	1041.389	38514.87	9464.131	1072.257	1630.888

Sample Name: CCV01 Acquired: 9/11/2020 13:00:06 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	4.926468	4.968028	5.004086	4.941455	4.944136	10.05830	9.979362
Stddev	.045863	.050071	.033165	.040183	.044129	.01701	.096714
%RSD	.9309479	1.007869	.6627616	.8131785	.8925606	.1690714	.9691392

#1	4.874114	4.910347	4.965791	4.895164	4.893216	10.05550	9.880569
#2	4.945742	5.000305	5.023079	4.961858	4.967937	10.07653	10.07385
#3	4.959549	4.993433	5.023389	4.967343	4.971256	10.04287	9.98366

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2540505	2.474398	24.97476	1.000819	2.520253	1.246456	4.908831
Stddev	.0014661	.022576	.17963	.005835	.023466	.010149	.021574
%RSD	.5770709	.9123704	.7192655	.5830575	.9310959	.8142501	.4394961

#1	.2531411	2.448421	24.77050	1.004321	2.493651	1.234741	4.885694
#2	.2532686	2.485503	25.04560	1.004053	2.529090	1.252589	4.912405
#3	.2557418	2.489271	25.10817	.994082	2.538017	1.252039	4.928396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.529023	25.02456	2.509137	1.243173	24.24710	2.500112	2.516804
Stddev	.008996	.25246	.022810	.000393	.08229	.017163	.025562
%RSD	.3557180	1.008829	.9090739	.0315879	.3393926	.6864894	1.015648

#1	2.519086	24.73319	2.483016	1.243260	24.20119	2.480376	2.540103
#2	2.536612	25.16235	2.519273	1.243514	24.34211	2.511539	2.489461
#3	2.531372	25.17813	2.525122	1.242743	24.19801	2.508422	2.520848

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.44158	5.085908	4.997134	4.937622	4.946751	4.846442	4.946277
Stddev	.11616	.016812	.042746	.042662	.043869	.044958	.046641
%RSD	.4752574	.3305624	.8554114	.8640240	.8868213	.9276508	.9429461

#1	24.48278	5.090567	4.947820	4.888379	4.898376	4.794564	4.892456
#2	24.53153	5.067257	5.019956	4.961044	4.957923	4.874026	4.974857
#3	24.31044	5.099899	5.023625	4.963442	4.983953	4.870737	4.971518

Sample Name: CCV01 Acquired: 9/11/2020 13:00:06 Type: Unk
 Method: NON EPA-6010-200.7(v625) 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	4.903030	4.918689	5.123086
Stddev	.037163	.012061	.033313
%RSD	.7579685	.2452174	.6502571

#1	4.860295	4.910122	5.084620
#2	4.921015	4.932482	5.142339
#3	4.927779	4.913462	5.142300

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1144.534	42019.28	9865.341	1176.121	1870.856
Stddev	6.878	46.59	13.759	13.377	13.706
%RSD	.6009363	.1108752	.1394697	1.137341	.7325841

#1	1152.475	42004.09	9876.613	1167.561	1886.629
#2	1140.446	41982.19	9869.400	1191.535	1861.846
#3	1140.680	42071.57	9850.008	1169.265	1864.094

Sample Name: LLCCV01 Acquired: 9/11/2020 13:09:59 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0213497	.0474994	.0134793	.0203690	.0536477	.1022162
Stddev	.0009436	.0011789	.0021419	.0015056	.0004708	.0028278
%RSD	4.419832	2.481973	15.89024	7.391627	.8775408	2.766486

#1	.0207731	.0461488	.0110177	.0220854	.0537561	.1038537
#2	.0208374	.0483223	.0145022	.0197503	.0531322	.1038439
#3	.0224387	.0480270	.0149180	.0192714	.0540548	.0989509

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1072633	.0060386	.0054981	2.022580	.0089236	.0287056
Stddev	.0004747	.0001590	.0000529	.007503	.0003141	.0003869
%RSD	.4425256	2.632507	.9623185	.3709598	3.520168	1.347680

#1	.1071950	.0060216	.0055287	2.018451	.0090477	.0286574
#2	.1068265	.0058888	.0055286	2.018048	.0091567	.0291143
#3	.1077684	.0062054	.0054370	2.031240	.0085664	.0283451

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203445	.0929177	.0211824	2.143371	.0404119	.0099123
Stddev	.0001759	.0023239	.0006623	.018149	.0003278	.0003481
%RSD	.8646124	2.501026	3.126860	.8467700	.8110260	3.511879

#1	.0202640	.0923423	.0213408	2.133231	.0404860	.0100109
#2	.0202234	.0909355	.0204552	2.132558	.0406963	.0095255
#3	.0205463	.0954752	.0217511	2.164325	.0400535	.0102004

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.926951	.0460954	.0453257	1.961407	.1103381	.2128389
Stddev	.011281	.0005815	.0005962	.015005	.0015295	.0006551
%RSD	.5854492	1.261539	1.315366	.7650240	1.386233	.3077756

#1	1.936266	.0457513	.0455663	1.958214	.1120412	.2130710
#2	1.914407	.0467668	.0446469	1.977751	.1090816	.2133464
#3	1.930180	.0457680	.0457641	1.948255	.1098915	.2120994

Sample Name: LLCCV01 Acquired: 9/11/2020 13:09:59 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0357956	.0454697	.3723894	.0193240	F .0062709	.0194758
Stddev	.0003529	.0004740	.0047442	.0012629	.0053042	.0003526
%RSD	.9857905	1.042462	1.274001	6.535213	84.58480	1.810333

#1	.0361834	.0459850	.3777677	.0190879	.0011888	.0197803
#2	.0357099	.0450524	.3706022	.0206883	.0117723	.0195576
#3	.0354935	.0453716	.3687983	.0181959	.0058516	.0190896

Elem	Sr4077
Units	ppm
Avg	.0206452
Stddev	.0001269
%RSD	.6144789

#1	.0205886
#2	.0205565
#3	.0207905

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1189.408	43506.85	9922.358	1212.454	2058.450
Stddev	9.105	88.31	49.612	15.898	11.127
%RSD	.7655093	.2029754	.5000056	1.311251	.5405481

#1	1179.718	43404.88	9866.314	1195.839	2047.155
#2	1190.719	43557.05	9940.098	1213.999	2058.795
#3	1197.786	43558.61	9960.661	1227.523	2069.401

Sample Name: CCB01 Acquired: 9/11/2020 13:14:11 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0028732	.0011608	-.000624	-.000818	-.000809	.0018966	-.000930
Stddev	.0013676	.0007574	.001899	.003693	.002390	.0054596	.000130
%RSD	47.59830	65.24916	304.0994	451.5460	295.6434	287.8619	13.96518

#1	.0035381	.0006983	-.001480	.003117	-.003550	-.004330	-.001059
#2	.0013003	.0007492	.001551	-.004209	.000844	.004153	-.000932
#3	.0037811	.0020348	-.001944	-.001361	.000280	.005866	-.000800

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000402	-.000170	-.000304	-.000876	-.000018	.0006569	-.006707
Stddev	.0000344	.000052	.004676	.000101	.000144	.0005480	.003483
%RSD	85.53525	30.41382	1536.550	11.52949	800.4008	83.43417	51.93337

#1	.0000372	-.000230	-.005569	-.000930	.000085	.0011845	-.007716
#2	.0000759	-.000135	.003369	-.000759	.000043	.0000905	-.009573
#3	.0000074	-.000146	.001287	-.000937	-.000182	.0006956	-.002830

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000098	.0187158	.0002954	-.000263	-.020209	.0003197	-.002017
Stddev	.000095	.0140046	.0002135	.000250	.004905	.0012415	.000142
%RSD	96.61168	74.82762	72.25574	95.04811	24.27258	388.3112	7.063054

#1	-.000081	.0341641	.0000895	-.000404	-.020332	-.000165	-.002075
#2	-.000013	.0151318	.0002811	-.000410	-.025052	-.000606	-.001855
#3	-.000200	.0068515	.0005156	.000026	-.015244	.001731	-.002121

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006068	.0007449	-.000652	-.000301	.0005176	.0025453	.0016890
Stddev	.018339	.0009899	.000035	.000600	.0002952	.0090449	.0008808
%RSD	302.2362	132.8776	5.399099	199.2543	57.04049	355.3638	52.14836

#1	.006646	.0000538	-.000659	.000134	.0002601	-.002236	.0016671
#2	.002242	.0003022	-.000614	-.000052	.0008398	.012977	.0008194
#3	-.027091	.0018789	-.000683	-.000985	.0004529	-.003106	.0025805

Sample Name: CCB01 Acquired: 9/11/2020 13:14:11 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	-.005503	-.000753	-.000294
Stddev	.005616	.000446	.000016
%RSD	102.0560	59.17659	5.426392

#1	-.006230	-.001254	-.000291
#2	.000441	-.000606	-.000279
#3	-.010720	-.000400	-.000311

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1191.445	43956.97	9901.750	1227.894	2083.145
Stddev	2.905	66.52	15.803	2.514	7.891
%RSD	.2438340	.1513357	.1595965	.2047218	.3787965

#1	1188.147	43940.73	9894.698	1225.574	2074.381
#2	1193.625	43900.08	9890.701	1230.564	2085.367
#3	1192.563	44030.12	9919.851	1227.543	2089.686

Sample Name: LR CHECK 1 Acquired: 9/11/2020 13:45:16 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	-.011728	.0851966	-.055092	-.113163	-.009032	1965.407	.0493232
Stddev	.003627	.0027340	.014524	.007993	.014723	14.162	.0006161
%RSD	30.92960	3.209043	26.36308	7.063268	163.0088	.7205505	1.249022

#1	-.010787	.0827945	-.063829	-.103942	-.022189	1975.494	.0489186
#2	-.015733	.0846237	-.063120	-.117431	.006870	1949.217	.0500322
#3	-.008664	.0881717	-.038326	-.118115	-.011776	1971.510	.0490188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057841	.0762366	1910.962	-.004980	.0325149	-.042603	946.3139
Stddev	.0002483	.0025124	10.740	.000630	.0003043	.003048	.9237
%RSD	4.293384	3.295529	.5620377	12.64311	.9358731	7.155603	.0976154

#1	.0060114	.0777142	1899.638	-.004845	.0328658	-.039538	946.1087
#2	.0058220	.0776599	1921.004	-.005666	.0323550	-.042636	945.5101
#3	.0055191	.0733357	1912.243	-.004429	.0323239	-.045635	947.3231

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003006	1867.480	-.000751	-.058271	1692.004	.0119963	.1222627
Stddev	.000441	4.787	.001606	.000129	10.059	.0013134	.0016328
%RSD	14.65870	.2563130	213.7364	.2214155	.5944772	10.94812	1.335519

#1	-.003419	1866.442	-.002171	-.058416	1680.389	.0104801	.1240156
#2	-.002542	1872.700	.000992	-.058229	1697.814	.0127257	.1207849
#3	-.003057	1863.297	-.001075	-.058168	1697.809	.0127829	.1219875

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1028.064	-.369242	-.004701	.0147946	-.059879	-.983188	.0871065
Stddev	6.360	.023618	.002275	.0036431	.001096	.019687	.0062800
%RSD	.6186510	6.396288	48.39391	24.62465	1.831018	2.002334	7.209622

#1	1028.524	-.381245	-.005852	.0112219	-.060910	-1.00517	.0886733
#2	1021.486	-.384448	-.002081	.0146575	-.058728	-.97721	.0801914
#3	1034.181	-.342033	-.006171	.0185043	-.060000	-.96718	.0924548

Sample Name: LR CHECK 1 Acquired: 9/11/2020 13:45:16 Type: Unk
 Method: NON EPA-6010-200.7(v625) 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	-.218021	.0130924	-.928779
Stddev	.022644	.0005695	.001001
%RSD	10.38616	4.350167	.1077290

#1	-.216241	.0127611	-.929118
#2	-.196319	.0127661	-.927653
#3	-.241502	.0137501	-.929567

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	759.3116	28689.38	8027.207	781.3178	1038.205
Stddev	2.0903	132.00	28.126	1.7805	2.477
%RSD	.2752869	.4600885	.3503772	.2278795	.2386003

#1	759.1895	28757.12	8059.683	779.3941	1039.664
#2	757.2850	28773.76	8011.016	782.9079	1035.344
#3	761.4602	28537.27	8010.921	781.6514	1039.605

Sample Name: LR CHECK 2 Acquired: 9/11/2020 13:49:50 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	-.008742	-.036074	273.2862	.0051467	-.009438	-1.03415	100.1968
Stddev	.002650	.000301	1.7761	.0017446	.001685	.03782	.0352
%RSD	30.31753	.8354904	.6499045	33.89848	17.85159	3.656649	.0351271

#1	-.009708	-.036288	275.1861	.0058674	-.009369	-.99078	100.2216
#2	-.005744	-.036204	273.0049	.0064155	-.007789	-1.05149	100.1566
#3	-.010773	-.035729	271.6675	.0031572	-.011157	-1.06019	100.2123

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002727	.0009709	.6523079	-.148840	-.010931	267.7013	-.652800
Stddev	.000135	.0001552	.0433396	.001136	.000327	.4548	.017039
%RSD	4.951650	15.98443	6.644033	.7630992	2.994578	.1698843	2.610077

#1	-.002580	.0007954	.6993657	-.149984	-.011237	267.1796	-.634496
#2	-.002756	.0010901	.6435266	-.148825	-.010971	268.0143	-.655705
#3	-.002845	.0010271	.6140315	-.147712	-.010586	267.9100	-.668199

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.57381	.1857123	51.51067	.0065371	.3903434	.0028650	32.61879
Stddev	.28361	.0224778	.35948	.0005032	.0372919	.0009432	.24280
%RSD	.5961441	12.10355	.6978679	7.697340	9.553607	32.92254	.7443688

#1	47.54340	.1851458	51.88256	.0069591	.4310050	.0030925	32.34591
#2	47.87139	.2084680	51.48441	.0066719	.3822871	.0036737	32.81095
#3	47.30663	.1635232	51.16504	.0059802	.3577382	.0018288	32.69952

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2581358	.0149088	-.002909	-.005791	.0010730	.0501103	-.747835
Stddev	.0167373	.0009086	.000325	.000532	.0002604	.0065774	.013534
%RSD	6.483910	6.094663	11.18909	9.185176	24.26730	13.12577	1.809770

#1	.2771681	.0159444	-.003053	-.005790	.0012579	.0576872	-.743467
#2	.2515293	.0142454	-.003138	-.006324	.0011859	.0467750	-.763014
#3	.2457100	.0145365	-.002536	-.005260	.0007752	.0458688	-.737024

Sample Name: LR CHECK 2 Acquired: 9/11/2020 13:49:50 Type: Unk
 Method: NON EPA-6010-200.7(v625) 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	.0064824	.0000755	.0022511
Stddev	.0036358	.0008285	.0000316
%RSD	56.08699	1097.660	1.401518

#1	.0054773	.0010126	.0022865
#2	.0034549	-.000560	.0022408
#3	.0105150	-.000226	.0022260

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1013.864	42610.21	9815.851	1139.954	1890.097
Stddev	4.139	118.96	33.534	8.858	7.713
%RSD	.4082501	.2791841	.3416289	.7770372	.4080570

#1	1018.603	42477.84	9786.371	1148.191	1884.660
#2	1010.960	42644.60	9808.847	1130.584	1886.706
#3	1012.028	42708.18	9852.333	1141.087	1898.924

Sample Name: PB131550BS Acquired: 9/11/2020 14:04:58 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.7216008	1.858809	.9583486	1.810193	.8124863	2.014733
Stddev	.0033151	.003770	.0031212	.006677	.0021115	.010666
%RSD	.4594086	.2028374	.3256825	.3688450	.2598874	.5293929

#1	.7253688	1.856313	.9588757	1.817901	.8134151	2.004987
#2	.7203012	1.856967	.9611727	1.806203	.8100696	2.013085
#3	.7191323	1.863146	.9549975	1.806476	.8139743	2.026127

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2079319	.1951029	.1825020	1.028711	.3901416	F .1696522
Stddev	.0007793	.0011285	.0007064	.023100	.0007352	.0006702
%RSD	.3747969	.5784313	.3870580	2.245540	.1884398	.3950168

#1	.2070677	.1961753	.1818937	1.002105	.3907426	.1692205
#2	.2081467	.1952079	.1823355	1.040376	.3893219	.1693118
#3	.2085813	.1939256	.1832767	1.043653	.3903602	.1704242

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3070350	2.794621	.2041037	1.961826	.4825269	.0688184
Stddev	.0025598	.033955	.0013249	.023899	.0017389	.0000703
%RSD	.8337234	1.215011	.6491135	1.218220	.3603728	.1020910

#1	.3099851	2.758112	.2028682	1.936270	.4815647	.0688977
#2	.3057196	2.800494	.2039402	1.965585	.4814818	.0687640
#3	.3054003	2.825256	.2055028	1.983623	.4845343	.0687934

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.864252	.2953428	.2048348	9.246435	.2860540	.4480600
Stddev	.019624	.0010187	.0003979	.051744	.0018080	.0010442
%RSD	.6851255	.3449047	.1942428	.5596081	.6320554	.2330473

#1	2.842849	.2948220	.2047249	9.247490	.2879579	.4485515
#2	2.868512	.2946898	.2052760	9.194172	.2858440	.4468607
#3	2.881396	.2965165	.2045034	9.297643	.2843602	.4487677

Sample Name: PB131550BS Acquired: 9/11/2020 14:04:58 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.7247480	.2165852	.8474877	5.223639	F 2.973309	.2061318
Stddev	.0050512	.0016425	.0125452	.004647	.032784	.0009426
%RSD	.6969655	.7583680	1.480284	.0889551	1.102623	.4572991

#1	.7205107	.2152198	.8334407	5.219565	2.936756	.2058384
#2	.7233955	.2161281	.8514465	5.222651	2.983058	.2071862
#3	.7303378	.2184079	.8575760	5.228700	3.000113	.2053707

Elem	Sr4077
Units	ppm
Avg	F .1925630
Stddev	.0001764
%RSD	.0916184

#1	.1923793
#2	.1927311
#3	.1925787

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1178.801	43887.75	9870.003	1197.977	2034.890
Stddev	6.049	70.65	49.175	5.287	3.810
%RSD	.5131162	.1609689	.4982317	.4413616	.1872160

#1	1172.013	43818.72	9827.065	1191.904	2030.506
#2	1180.772	43884.64	9859.293	1200.468	2037.397
#3	1183.618	43959.91	9923.650	1201.559	2036.767

Sample Name: PB131550BL Acquired: 9/11/2020 14:08:56 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	-.000513	.0003460	.0043044	-.000828	-.001052	.0086374	-.000210
Stddev	.005364	.0010853	.0021387	.001426	.000569	.0074148	.000152
%RSD	1044.826	313.6726	49.68582	172.1631	54.13266	85.84482	72.20239

#1	-.006368	.0015761	.0046098	.000497	-.000438	.0076694	-.000337
#2	.004166	-.000476	.0020294	-.000645	-.001563	.0017542	-.000252
#3	.000662	-.000062	.0062740	-.002337	-.001154	.0164887	-.000042

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000190	-.000161	-.001220	-.000653	-.000114	.0034439	-.002407
Stddev	.0001161	.000108	.011392	.000056	.000164	.0001741	.004049
%RSD	610.9704	66.94125	933.4386	8.530487	144.7845	5.056126	168.2294

#1	-.000115	-.000193	.006460	-.000653	.000076	.0035327	-.005384
#2	.000084	-.000250	-.014310	-.000597	-.000215	.0032433	.002204
#3	.000088	-.000041	.004188	-.000708	-.000202	.0035557	-.004040

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002320	.0184429	.0009372	-.000211	.0105847	-.000217	-.001574
Stddev	.0001242	.0031590	.0002008	.000202	.0115150	.000817	.000178
%RSD	53.53426	17.12831	21.42783	95.77745	108.7892	377.1750	11.34267

#1	.0002872	.0166359	.0010924	-.000391	.0055282	.000610	-.001423
#2	.0000898	.0220905	.0007104	.000007	.0024631	-.001023	-.001526
#3	.0003191	.0166022	.0010089	-.000249	.0237627	-.000237	-.001771

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005015	-.001818	-.000485	-.000422	-.000101	.0041118	-.001581
Stddev	.006333	.000403	.000242	.000110	.000964	.0007928	.002356
%RSD	126.2778	22.16379	49.77062	26.04094	955.7692	19.28069	148.9974

#1	.001756	-.002117	-.000215	-.000393	-.001178	.0032895	-.004274
#2	-.006010	-.001360	-.000559	-.000329	.000680	.0048714	.000102
#3	-.010791	-.001977	-.000681	-.000543	.000195	.0041745	-.000573

Sample Name: PB131550BL Acquired: 9/11/2020 14:08:56 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	-.004612	-.000242	-.000277
Stddev	.001731	.000263	.000041
%RSD	37.53202	108.6370	14.68117

#1	-.005479	-.000055	-.000261
#2	-.005737	-.000542	-.000324
#3	-.002619	-.000128	-.000247

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1221.014	45068.42	10119.39	1243.194	2128.578
Stddev	1.774	61.92	77.10	10.539	4.970
%RSD	.1452558	.1373850	.7618572	.8477030	.2334758

#1	1220.949	44999.60	10090.27	1231.102	2122.914
#2	1219.273	45086.06	10061.09	1248.062	2132.211
#3	1222.819	45119.61	10206.80	1250.419	2130.607

Sample Name: L3959-01 Acquired: 9/11/2020 14:17:08 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020771	-.000450	-.001273	-.000989	.0001698	.4350848
Stddev	.0028879	.001245	.001642	.002222	.0011523	.0063937
%RSD	139.0376	276.9167	128.9986	224.7160	678.6770	1.469523

#1	-.001251	-.000912	.000096	-.002791	-.001064	.4399733
#2	.003554	.000960	-.003093	-.001670	.001217	.4278493
#3	.003928	-.001398	-.000821	.001494	.000356	.4374317

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0273574	.0000370	-.000071	11.74045	-.000237	.0001197
Stddev	.0001224	.0000313	.000098	.03183	.000464	.0001179
%RSD	.4472997	84.57078	138.0595	.2711381	195.8379	98.48517

#1	.0272197	.0000048	-.000179	11.70370	-.000716	.0000458
#2	.0273989	.0000674	.000010	11.75848	.000211	.0000577
#3	.0274536	.0000389	-.000043	11.75919	-.000206	.0002557

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107872	.0080478	.0024093	2.065286	.0018251	-.000324
Stddev	.0003305	.0053726	.0000851	.006451	.0003355	.000444
%RSD	3.063661	66.75815	3.531537	.3123355	18.38275	136.7404

#1	.0111545	.0138216	.0024710	2.068683	.0017777	-.000732
#2	.0105139	.0071259	.0023122	2.057847	.0015158	-.000389
#3	.0106933	.0031958	.0024446	2.069329	.0021817	.000148

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.73963	.0020884	.2148701	.5150985	.2298587	.0016989
Stddev	.08539	.0011664	.0004844	.0216860	.0018584	.0000770
%RSD	.4813347	55.84962	.2254195	4.210070	.8084887	4.529784

#1	17.68347	.0032740	.2152643	.5399001	.2313300	.0017664
#2	17.69753	.0020489	.2150166	.4997068	.2304759	.0016151
#3	17.83789	.0009423	.2143294	.5056888	.2277703	.0017152

Sample Name: L3959-01 Acquired: 9/11/2020 14:17:08 Type: Unk
 Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003364	.0005838	F 14.47237	.0081395	6.311007	.0016948
Stddev	.001168	.0004739	.07206	.0019341	.008041	.0004405
%RSD	34.72303	81.16577	.4978858	23.76263	.1274154	25.98969

#1	-.002321	.0002084	14.39119	.0084258	6.306082	.0020727
#2	-.003145	.0011163	14.49719	.0060781	6.306654	.0018005
#3	-.004627	.0004268	14.52874	.0099145	6.320287	.0012111

Elem	Sr4077
Units	ppm
Avg	.1106891
Stddev	.0003205
%RSD	.2895082

#1	.1108048
#2	.1103269
#3	.1109357

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1190.518	44751.25	10332.26	1227.837	2068.532
Stddev	1.410	40.33	32.04	7.513	2.410
%RSD	.1184273	.0901131	.3101254	.6119203	.1165151

#1	1188.913	44749.50	10310.67	1222.111	2065.972
#2	1191.555	44711.82	10317.05	1236.345	2070.757
#3	1191.086	44792.42	10369.08	1225.055	2068.866

Sample Name: L3958-01 Acquired: 9/11/2020 14:21:08 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 15220012-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002016	-.000173	.0447346	.0025345	.0037931	1.560688
Stddev	.003160	.001045	.0017782	.0041053	.0013472	.002872
%RSD	156.7624	603.9015	3.974985	161.9807	35.51754	.1839984

#1	.001435	.000979	.0467393	.0035020	.0023258	1.557649
#2	-.002713	-.000439	.0441169	-.001968	.0049743	1.563357
#3	-.004770	-.001060	.0433477	.006070	.0040790	1.561057

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1202243	.0001104	.0045217	44.77660	.0159022	.0015769
Stddev	.0004962	.0000478	.0001685	.12555	.0002303	.0002132
%RSD	.4126925	43.27354	3.725276	.2804003	1.448451	13.52006

#1	.1201674	.0000609	.0045411	44.65306	.0161358	.0013343
#2	.1197591	.0001563	.0046796	44.77265	.0158955	.0016619
#3	.1207465	.0001141	.0043444	44.90408	.0156753	.0017344

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4282450	2.185062	.1704250	17.26862	.0145167	.0065100
Stddev	.0003094	.015238	.0003157	.09156	.0001003	.0002193
%RSD	.0722527	.6973604	.1852564	.5302093	.6909174	3.368310

#1	.4281366	2.169810	.1704960	17.16931	.0144579	.0062584
#2	.4285941	2.185089	.1700798	17.28687	.0144596	.0066603
#3	.4280044	2.200285	.1706991	17.34968	.0146325	.0066114

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	108.3044	.0027944	3.105781	79.63339	.0760150	.0101505
Stddev	.7158	.0024931	.012676	.19360	.0010443	.0002489
%RSD	.6608989	89.21903	.4081382	.2431148	1.373842	2.452130

#1	107.9628	.0054528	3.091299	79.46958	.0758694	.0099238
#2	107.8234	.0024216	3.114862	79.84704	.0771244	.0104168
#3	109.1269	.0005086	3.111183	79.58357	.0750510	.0101108

Sample Name: L3958-01 Acquired: 9/11/2020 14:21:08 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 15220012-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003522	.0279673	F 30.53490	9.610658	10.28469	.0015328
Stddev	.000357	.0003998	.10236	.035930	.01462	.0005188
%RSD	10.13805	1.429685	.3352117	.3738520	.1421290	33.84306

#1	-.003381	.0282132	30.64458	9.570058	10.26830	.0020411
#2	-.003257	.0275059	30.44192	9.638350	10.29638	.0010042
#3	-.003928	.0281827	30.51819	9.623566	10.28939	.0015532

Elem	Sr4077
Units	ppm
Avg	.1930193
Stddev	.0002843
%RSD	.1472662

#1	.1927191
#2	.1930544
#3	.1932844

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1107.893	41942.96	10139.43	1131.239	1833.375
Stddev	4.876	98.92	22.18	4.645	7.958
%RSD	.4401192	.2358347	.2187935	.4106478	.4340797

#1	1106.627	41828.87	10136.82	1134.111	1832.452
#2	1113.277	42004.66	10162.80	1133.726	1841.755
#3	1103.775	41995.35	10118.66	1125.879	1825.919

Sample Name: L3960-01 Acquired: 9/11/2020 14:25:09 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELLS-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000121	.0013427	.0023403	.0004471	-.001831	.5478817	.0079786
Stddev	.003052	.0011558	.0016873	.0011996	.000393	.0053522	.0001950
%RSD	2512.830	86.08014	72.09555	268.3164	21.46947	.9768862	2.443474

#1	-.002626	.0026470	.0018704	.0018181	-.002284	.5498809	.0080982
#2	.003278	.0009357	.0009379	-.000410	-.001589	.5519464	.0077536
#3	-.001016	.0004455	.0042128	-.000067	-.001618	.5418177	.0080840

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000007	-.000263	1.164565	-.000093	-.000007	.0023510	.0086170
Stddev	.0000543	.000092	.016513	.000325	.000117	.0006408	.0054588
%RSD	7710.131	34.88952	1.417972	348.4510	1578.499	27.25848	63.34951

#1	-.000035	-.000349	1.147026	.000256	.000094	.0016317	.0068306
#2	-.000026	-.000167	1.179813	-.000387	-.000135	.0028612	.0147451
#3	.000063	-.000273	1.166856	-.000149	.000019	.0025602	.0042752

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012191	.2439257	.0010457	-.000253	.6068200	.0008434	.1458610
Stddev	.0001832	.0163669	.0002589	.000119	.0090646	.0011633	.0004356
%RSD	15.02539	6.709785	24.75648	47.16419	1.493781	137.9282	.2986154

#1	.0010581	.2258678	.0010607	-.000192	.6073308	.0007874	.1456113
#2	.0014184	.2577826	.0007797	-.000391	.6156184	.0020336	.1463640
#3	.0011808	.2481269	.0012968	-.000177	.5975108	-.000291	.1456078

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6350652	.0784447	-.000777	-.000726	.0008747	.0347051	.0035926
Stddev	.0078238	.0005361	.000240	.000320	.0000824	.0019007	.0019489
%RSD	1.231968	.6833453	30.86605	44.11836	9.422270	5.476578	54.24732

#1	.6413667	.0790243	-.000982	-.000383	.0008640	.0344668	.0026300
#2	.6375207	.0779667	-.000835	-.001018	.0009620	.0329348	.0058356
#3	.6263082	.0783430	-.000513	-.000777	.0007982	.0367136	.0023123

Sample Name: L3960-01 Acquired: 9/11/2020 14:25:09 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELLS-A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0152934	-.001050	.0048023
Stddev	.0021134	.000240	.0000264
%RSD	13.81922	22.83609	.5486674

#1	.0134337	-.001324	.0047814
#2	.0148548	-.000945	.0048319
#3	.0175918	-.000881	.0047937

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1212.805	45756.65	10385.88	1246.886	2135.774
Stddev	4.407	110.75	10.43	13.960	5.674
%RSD	.3633507	.2420353	.1004696	1.119619	.2656773

#1	1212.344	45873.75	10397.38	1244.857	2131.862
#2	1208.646	45653.60	10383.27	1234.052	2133.178
#3	1217.424	45742.60	10377.00	1261.750	2142.282

Sample Name: L3960-02 Acquired: 9/11/2020 14:29:12 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELLS-B/C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000738	.0008456	.0000544	-.002664	-.000190	.2639301	.0046089
Stddev	.0026334	.0008507	.0018472	.001568	.001438	.0047801	.0001875
%RSD	3569.012	100.5947	3398.037	58.86111	758.4696	1.811111	4.067248

#1	.0023894	-.000135	.0011918	-.004262	.001420	.2584192	.0045667
#2	.0006229	.001287	-.002077	-.002603	-.000644	.2669538	.0048139
#3	-.002791	.001385	.001048	-.001128	-.001345	.2664172	.0044462

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000263	-.000161	.7596603	-.000623	-.000030	.0087352	.0055771
Stddev	.0000371	.000052	.0038115	.000381	.000113	.0002137	.0042628
%RSD	141.0792	32.59358	.5017373	61.03689	373.8031	2.446594	76.43454

#1	.0000264	-.000220	.7615885	-.000185	.000100	.0084911	.0100861
#2	-.000011	-.000121	.7552699	-.000861	-.000089	.0088884	.0016128
#3	.000063	-.000141	.7621224	-.000825	-.000101	.0088263	.0050325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006481	.1410063	.0020689	-.000131	.6158923	-.000022	.0888685
Stddev	.0000777	.0076311	.0004162	.000122	.0037762	.001753	.0003433
%RSD	11.97999	5.411878	20.11837	92.75412	.6131300	7825.669	.3862728

#1	.0006174	.1427355	.0016168	-.000124	.6156649	-.001808	.0887855
#2	.0007365	.1326589	.0021538	-.000013	.6122349	.001695	.0885742
#3	.0005906	.1476243	.0024362	-.000256	.6197771	.000046	.0892456

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6337454	.0892945	-.000624	-.001536	.0001339	3.580117	.0052551
Stddev	.0094133	.0008473	.000067	.001057	.0003174	.024376	.0011167
%RSD	1.485347	.9489337	10.66169	68.78668	237.0861	.6808819	21.24908

#1	.6329056	.0894608	-.000665	-.001048	-.000191	3.572350	.0061888
#2	.6247800	.0900464	-.000547	-.000811	.000149	3.560570	.0040181
#3	.6435504	.0883763	-.000660	-.002748	.000444	3.607430	.0055584

Sample Name: L3960-02 Acquired: 9/11/2020 14:29:12 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELLS-B/C Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0131390	-.000689	.0027994
Stddev	.0015291	.000277	.0000079
%RSD	11.63819	40.25916	.2820735

#1	.0146632	-.000850	.0027911
#2	.0116049	-.000369	.0028068
#3	.0131488	-.000848	.0028003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1213.683	45936.62	10402.19	1246.362	2142.171
Stddev	7.254	153.56	13.01	3.741	9.397
%RSD	.5976989	.3342837	.1250577	.3001854	.4386593

#1	1222.058	45949.11	10408.11	1246.741	2152.334
#2	1209.653	46083.56	10387.27	1242.446	2140.382
#3	1209.339	45777.20	10411.18	1249.900	2133.797

Sample Name: L3960-03 Acquired: 9/11/2020 14:33:15 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELLS-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000255	.0018366	.0009128	.0002930	-.001453	.2250085	.0032836
Stddev	.001154	.0027407	.0007839	.0041029	.001189	.0062888	.0001714
%RSD	452.9420	149.2225	85.87719	1400.084	81.84268	2.794900	5.220639

#1	.000780	-.001286	.0013082	-.001043	-.002775	.2178697	.0034003
#2	-.001500	.002953	.0014203	.004897	-.001111	.2297299	.0033637
#3	-.000045	.003843	.0000100	-.002975	-.000472	.2274258	.0030868

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000134	-.000187	1.600360	-.000343	-.000093	.0044590	.0108189
Stddev	.0000664	.000045	.019081	.000234	.000078	.0004660	.0014504
%RSD	494.4193	23.79421	1.192295	68.20224	84.29220	10.45092	13.40598

#1	.0000700	-.000153	1.579218	-.000420	-.000143	.0042483	.0112571
#2	-.000060	-.000172	1.616302	-.000080	-.000132	.0041356	.0119997
#3	.000030	-.000238	1.605560	-.000528	-.000003	.0049932	.0092000

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013263	.1338299	.0150467	-.000379	.1918208	.0006043	.0577307
Stddev	.0001643	.0044790	.0004812	.000131	.0059835	.0002930	.0004030
%RSD	12.38612	3.346788	3.198287	34.58067	3.119302	48.49806	.6980035

#1	.0011433	.1380550	.0145975	-.000382	.1852061	.0008391	.0572818
#2	.0014609	.1343006	.0149881	-.000509	.1968564	.0006978	.0580612
#3	.0013748	.1291341	.0155546	-.000247	.1933998	.0002759	.0578490

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1968340	.0260140	-.000588	-.000901	.0015474	.0399681	.0053451
Stddev	.0052447	.0005680	.000370	.000544	.0000803	.0077323	.0011603
%RSD	2.664514	2.183481	62.87987	60.38950	5.189074	19.34607	21.70772

#1	.1987304	.0264597	-.000996	-.000302	.0014689	.0320988	.0064106
#2	.2008668	.0262078	-.000494	-.001365	.0016294	.0402499	.0055157
#3	.1909049	.0253744	-.000275	-.001037	.0015437	.0475556	.0041089

Sample Name: L3960-03 Acquired: 9/11/2020 14:33:15 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELLS-D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0677638	-.001196	.0032116
Stddev	.0043901	.000085	.0000428
%RSD	6.478502	7.126254	1.333845

#1	.0727059	-.001259	.0031687
#2	.0662699	-.001229	.0032115
#3	.0643157	-.001099	.0032544

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1220.663	45599.13	10345.32	1245.050	2151.536
Stddev	20.563	246.43	40.73	10.730	31.425
%RSD	1.684586	.5404335	.3937105	.8617901	1.460592

#1	1207.212	45711.62	10303.02	1242.095	2130.454
#2	1210.444	45316.52	10348.67	1236.107	2136.500
#3	1244.334	45769.24	10384.28	1256.948	2187.654

Sample Name: L3959-01DLX10 Acquired: 9/11/2020 14:37:19 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006922	-.000653	.0003609	-.001157	-.000602	.0427908	.0017716
Stddev	.0015416	.000905	.0018771	.000739	.001608	.0024896	.0003879
%RSD	222.6930	138.6436	520.1699	63.91884	267.1956	5.818117	21.89724

#1	.0021781	-.001436	.0024183	-.000924	-.001647	.0456643	.0013283
#2	.0007983	-.000860	-.000078	-.000562	-.001408	.0414298	.0020490
#3	-.000900	.000338	-.001258	-.001984	.001250	.0412785	.0019376

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000325	-.000142	1.147313	-.000981	.0000536	.0015853	-.005209
Stddev	.0000474	.000065	.015994	.000202	.0000540	.0002489	.004349
%RSD	145.7301	45.39190	1.394031	20.63150	100.7548	15.70230	83.48676

#1	.0000784	-.000176	1.129440	-.001122	.0001037	.0014490	-.007806
#2	.0000353	-.000183	1.152220	-.000749	.0000609	.0014342	-.007633
#3	-.000016	-.000068	1.160278	-.001073	-.000004	.0018726	-.000188

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000201	.2283167	.0002832	-.000193	1.746595	-.001350	.0191936
Stddev	.0000758	.0052431	.0005959	.000207	.007927	.001441	.0001446
%RSD	377.4018	2.296421	210.4371	107.3614	.4538269	106.7671	.7536073

#1	-.000044	.2343369	-.000189	-.000350	1.744838	-.001671	.0191890
#2	.000104	.2258613	.000086	.000042	1.755253	-.002603	.0193404
#3	-.000000	.2247518	.000953	-.000270	1.739695	.000225	.0190512

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0462895	.0217419	-.000354	-.001462	.0004524	1.394583	.0007693
Stddev	.0037090	.0002109	.000091	.000287	.0004689	.005815	.0013934
%RSD	8.012678	.9701533	25.70375	19.62969	103.6418	.4169778	181.1223

#1	.0460653	.0219443	-.000389	-.001245	.0004845	1.393276	.0022167
#2	.0501056	.0217579	-.000250	-.001353	.0009045	1.400940	-.000563
#3	.0426977	.0215234	-.000422	-.001787	-.000032	1.389533	.000654

Sample Name: L3959-01DLX10 Acquired: 9/11/2020 14:37:19 Type: Unk
 Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6123019	-.000186	.0107957
Stddev	.0007648	.000529	.0000376
%RSD	.1249134	284.1338	.3485291

#1	.6119450	-.000783	.0107861
#2	.6117806	.000003	.0108372
#3	.6131799	.000222	.0107638

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1216.806	44691.15	10116.56	1237.533	2122.231
Stddev	1.873	243.81	35.13	10.456	1.480
%RSD	.1539525	.5455364	.3472058	.8449447	.0697222

#1	1214.732	44461.73	10078.95	1243.524	2120.872
#2	1217.312	44664.56	10122.22	1225.459	2123.808
#3	1218.374	44947.17	10148.51	1243.615	2122.014

Sample Name: CCV02 Acquired: 9/11/2020 14:41:23 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.806999	4.844412	5.013044	4.811090	4.789776	9.743199	9.726132
Stddev	.018539	.006488	.015936	.013289	.017243	.024218	.088235
%RSD	.3856645	.1339240	.3178880	.2762143	.3599949	.2485670	.9072001

#1	4.789588	4.837819	4.996842	4.812333	4.791124	9.729719	9.782034
#2	4.826490	4.844630	5.013590	4.823714	4.806306	9.771158	9.771949
#3	4.804918	4.850789	5.028699	4.797223	4.771899	9.728719	9.624413

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2492420	2.410944	24.58657	.9748747	2.465079	1.333673	4.845018
Stddev	.0009248	.006418	.13764	.0019815	.010743	.005406	.018930
%RSD	.3710604	.2662050	.5598266	.2032610	.4357972	.4053206	.3907138

#1	.2501136	2.404214	24.42766	.9740396	2.453295	1.328823	4.823472
#2	.2482718	2.411620	24.66399	.9771371	2.467613	1.339501	4.852600
#3	.2493406	2.416997	24.66808	.9734474	2.474328	1.332695	4.858982

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.495744	24.28079	2.471016	1.211824	23.46546	2.441659	2.478017
Stddev	.005092	.05987	.007715	.002528	.05069	.003053	.015131
%RSD	.2040453	.2465688	.3122181	.2086514	.2160041	.1250403	.6105926

#1	2.490565	24.22476	2.462925	1.212836	23.45423	2.438211	2.466393
#2	2.500745	24.27373	2.471834	1.208946	23.52082	2.442751	2.472533
#3	2.495921	24.34387	2.478290	1.213690	23.42134	2.444017	2.495125

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.82818	4.932840	4.860840	4.833520	4.838815	4.735080	4.891943
Stddev	.05407	.008735	.005835	.013380	.018140	.048708	.017990
%RSD	.2269335	.1770822	.1200470	.2768271	.3748755	1.028665	.3677479

#1	23.81164	4.942925	4.854102	4.819841	4.818394	4.679264	4.873323
#2	23.88859	4.927917	4.864217	4.834138	4.853060	4.756995	4.909229
#3	23.78431	4.927677	4.864201	4.846581	4.844990	4.768981	4.893277

Sample Name: CCV02 Acquired: 9/11/2020 14:41:23 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.778921	4.770722	4.977856
Stddev	.016247	.015279	.031537
%RSD	.3399744	.3202736	.6335425

#1	4.796565	4.785828	5.009131
#2	4.775620	4.771063	4.978372
#3	4.764578	4.755275	4.946064

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1167.458	42634.10	9978.301	1189.075	1900.158
Stddev	5.050	65.90	24.649	6.480	5.843
%RSD	.4325212	.1545803	.2470225	.5449357	.3074980

#1	1168.183	42609.57	9950.652	1195.146	1904.314
#2	1162.085	42583.97	9986.281	1189.828	1893.478
#3	1172.105	42708.75	9997.972	1182.252	1902.684

Sample Name: CCB02 Acquired: 9/11/2020 14:45:22 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003340	.0023106	.0010382	.0004346	-.000169	.0050018	.0009856
Stddev	.0002470	.0010644	.0022057	.0016840	.001657	.0008186	.0003185
%RSD	73.94517	46.06617	212.4544	387.4719	977.6450	16.36661	32.31439

#1	.0002862	.0035025	.0012044	-.001403	-.000618	.0054801	.0011984
#2	.0006013	.0014548	.0031561	.000804	.001666	.0054687	.0011389
#3	.0001144	.0019746	-.001246	.001904	-.001556	.0040565	.0006194

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001000	-.000014	-.005937	-.000572	.0001771	.0011302	-.003481
Stddev	.0000752	.000029	.003526	.000292	.0001778	.0005865	.002482
%RSD	75.22656	202.1271	59.39504	51.12319	100.3645	51.89567	71.30827

#1	.0000757	-.000024	-.010004	-.000860	.0003409	.0018068	-.003733
#2	.0001843	-.000038	-.003739	-.000581	.0002023	.0007653	-.000882
#3	.0000399	.000018	-.004068	-.000275	-.000012	.0008185	-.005826

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002225	.0164398	.0000019	-.000074	-.014199	.0004754	-.001883
Stddev	.0001298	.0083601	.0001495	.000279	.002755	.0006287	.000384
%RSD	58.34741	50.85249	8058.624	378.2236	19.40382	132.2295	20.39364

#1	.0003693	.0252273	.0001626	.000248	-.011042	.0012004	-.001788
#2	.0001755	.0085855	-.000024	-.000220	-.015439	.0001454	-.001555
#3	.0001227	.0155066	-.000133	-.000249	-.016117	.0000805	-.002305

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007307	.0032659	-.000038	-.001157	.0012856	.0020458	.0001235
Stddev	.006290	.0006207	.000329	.000192	.0002173	.0039316	.0010990
%RSD	86.08062	19.00596	866.2905	16.61492	16.90428	192.1830	889.9359

#1	-.011170	.0037677	.000339	-.001365	.0015364	.0024886	-.000234
#2	-.010703	.0034582	-.000267	-.000987	.0011684	.0057373	.001357
#3	-.000049	.0025718	-.000185	-.001118	.0011521	-.002089	-.000752

Sample Name: CCB02 Acquired: 9/11/2020 14:45:22 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005041	.0001042	.0006787
Stddev	.005565	.0004251	.0001693
%RSD	110.4049	408.2167	24.93977

#1	.000969	.0004705	.0008475
#2	-.006074	.0002039	.0006796
#3	-.010017	-.000362	.0005090

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1226.085	44923.29	10074.40	1238.891	2134.081
Stddev	1.909	202.04	18.42	8.986	2.696
%RSD	.1557010	.4497542	.1828603	.7253154	.1263211

#1	1223.881	44701.36	10059.61	1229.574	2133.099
#2	1227.130	44971.95	10095.03	1247.505	2132.013
#3	1227.243	45096.56	10068.55	1239.594	2137.130

Sample Name: L3965-01 Acquired: 9/11/2020 14:49:27 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002355	-.000329	-.005982	.0028781	-.000967	.5666659
Stddev	.000545	.000222	.001231	.0023500	.000915	.0071149
%RSD	23.12676	67.55578	20.58231	81.65115	94.63587	1.255580

#1	-.002176	-.000087	-.006219	.0008843	.000003	.5683292
#2	-.002967	-.000523	-.007077	.0022810	-.001089	.5728019
#3	-.001922	-.000376	-.004649	.0054691	-.001814	.5588667

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0473275	.0000839	-.000110	44.36906	.0015062	.0001283
Stddev	.0002142	.0000962	.000110	.13799	.0003987	.0000633
%RSD	.4526454	114.7233	100.4434	.3109994	26.47149	49.37174

#1	.0471930	.0000512	-.000022	44.21056	.0014868	.0001387
#2	.0472150	.0000083	-.000073	44.46245	.0019142	.0000604
#3	.0475746	.0001923	-.000234	44.43416	.0011175	.0001858

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1194453	.1442558	.0591403	11.30204	.0024577	-.000101
Stddev	.0003619	.0033613	.0002196	.08234	.0005330	.000290
%RSD	.3029943	2.330107	.3713518	.7285444	21.68687	287.8565

#1	.1190405	.1441664	.0589838	11.21277	.0021747	.000022
#2	.1197374	.1409400	.0593914	11.31834	.0030724	.000108
#3	.1195581	.1476609	.0590458	11.37502	.0021258	-.000432

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	85.12241	.0004625	.1120362	8.855984	.0489974	.0003139
Stddev	.25322	.0012343	.0007691	.048013	.0012075	.0002025
%RSD	.2974756	266.8924	.6864931	.5421537	2.464458	64.52098

#1	84.88113	-.000388	.1112684	8.802319	.0500667	.0002236
#2	85.38608	-.000102	.1128066	8.894870	.0476878	.0005459
#3	85.10002	.001878	.1120338	8.870763	.0492378	.0001722

Sample Name: L3965-01 Acquired: 9/11/2020 14:49:27 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005522	.0609800	F 37.14018	1.127443	9.706852	.0001056
Stddev	.000987	.0006197	.13744	.001997	.020589	.0004171
%RSD	17.87731	1.016175	.3700541	.1771138	.2121118	395.1780

#1	-.004809	.0603631	37.01830	1.127177	9.697550	.0005799
#2	-.005109	.0609745	37.28915	1.125592	9.692554	-.000059
#3	-.006649	.0616024	37.11310	1.129559	9.730451	-.000204

Elem	Sr4077
Units	ppm
Avg	.1731517
Stddev	.0009776
%RSD	.5646090

#1	.1742102
#2	.1722826
#3	.1729623

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1142.761	42579.15	10142.12	1175.817	1897.467
Stddev	4.617	173.73	25.22	10.203	7.132
%RSD	.4039815	.4080049	.2486955	.8677363	.3758946

#1	1148.059	42777.66	10132.03	1174.776	1905.555
#2	1140.622	42504.91	10170.82	1166.175	1894.769
#3	1139.601	42454.89	10123.50	1186.501	1892.078

Sample Name: L3965-01DUP Acquired: 9/11/2020 14:53:29 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055719	-.001369	-.006253	.0014230	-.001294	.5732403
Stddev	.0020554	.002402	.002646	.0005653	.002269	.0056828
%RSD	36.88841	175.4975	42.31343	39.72590	175.3266	.9913488

#1	.0069756	-.002577	-.007287	.0019936	-.003373	.5667616
#2	.0032127	-.002927	-.003247	.0014121	.001127	.5755773
#3	.0065273	.001398	-.008227	.0008632	-.001636	.5773821

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0469409	.0000895	-.000075	44.18481	.0011009	.0003199
Stddev	.0002726	.0000962	.000070	.24787	.0000999	.0000747
%RSD	.5806351	107.5352	93.95348	.5609801	9.076297	23.35125

#1	.0467383	.0000998	-.000154	44.12650	.0011146	.0003660
#2	.0468337	.0001802	-.000051	43.97129	.0011933	.0002337
#3	.0472508	-.000011	-.000020	44.45663	.0009949	.0003600

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1200253	.1410468	.0588380	11.27162	.0019924	-.000266
Stddev	.0010661	.0009080	.0003263	.07828	.0002659	.000222
%RSD	.8882458	.6437654	.5546665	.6944699	13.34732	83.55246

#1	.1211619	.1416933	.0584723	11.25248	.0021692	-.000333
#2	.1190474	.1400087	.0589423	11.20468	.0021213	-.000446
#3	.1198667	.1414384	.0590995	11.35769	.0016866	-.000018

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	84.18519	.0011584	.1102908	8.789064	.0476755	.0001959
Stddev	.64042	.0014271	.0006268	.072386	.0010227	.0002711
%RSD	.7607256	123.1957	.5683653	.8235873	2.145138	138.4048

#1	83.56616	-.000199	.1109964	8.721035	.0465058	-.000109
#2	84.84505	.002647	.1097982	8.865135	.0484006	.000288
#3	84.14436	.001027	.1100778	8.781021	.0481202	.000409

Sample Name: L3965-01DUP Acquired: 9/11/2020 14:53:29 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3DU Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006332	.0608151	F 36.67096	1.129414	9.760471	.0004667
Stddev	.000704	.0001990	.02830	.006402	.016607	.0003767
%RSD	11.11216	.3272349	.0771716	.5668383	.1701489	80.70809

#1	-.007069	.0608554	36.64386	1.130441	9.743113	.0003634
#2	-.006260	.0609909	36.70032	1.122561	9.762092	.0001525
#3	-.005667	.0605990	36.66870	1.135241	9.776209	.0008843

Elem	Sr4077
Units	ppm
Avg	.1729825
Stddev	.0004452
%RSD	.2573788

#1	.1726413
#2	.1728200
#3	.1734862

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1132.125	42381.43	10055.85	1163.688	1880.450
Stddev	1.260	98.78	44.65	.996	2.431
%RSD	.1112899	.2330851	.4440543	.0856156	.1292974

#1	1130.817	42493.45	10050.30	1162.718	1882.058
#2	1133.331	42344.07	10103.01	1164.708	1877.653
#3	1132.226	42306.78	10014.23	1163.639	1881.640

Sample Name: L3965-01LX5 Acquired: 9/11/2020 14:57:31 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9440 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000388	.0021656	-.001428	-.002261	-.000367	.1101044	.0083432
Stddev	.001801	.0016232	.001021	.001807	.000482	.0089125	.0002611
%RSD	464.1849	74.95351	71.50921	79.94880	131.2604	8.094553	3.129197

#1	-.001885	.0027344	-.002387	-.004082	-.000569	.1203880	.0081293
#2	.001610	.0003346	-.000354	-.000468	-.000715	.1046203	.0082662
#3	-.000888	.0034279	-.001542	-.002232	.000183	.1053049	.0086341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001000	-.000148	8.827494	-.000437	.0001622	.0246860	.0244127
Stddev	.0000572	.000157	.097266	.000178	.0000874	.0001939	.0024290
%RSD	57.23143	106.1974	1.101849	40.75471	53.88930	.7854233	9.949539

#1	.0000942	.000024	8.715265	-.000486	.0000844	.0245168	.0245558
#2	.0000459	-.000185	8.879861	-.000239	.0002568	.0246438	.0219153
#3	.0001598	-.000284	8.887357	-.000584	.0001455	.0248976	.0267669

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114954	2.262386	.0004056	-.000188	15.72567	.0014101	.0194549
Stddev	.0002813	.027447	.0003427	.000299	.07180	.0005041	.0001587
%RSD	2.447034	1.213177	84.50526	158.5037	.4565605	35.74808	.8155217

#1	.0113091	2.232281	.0000475	-.000465	15.72777	.0011092	.0193147
#2	.0113580	2.268860	.0007305	.000128	15.65284	.0011291	.0194229
#3	.0118190	2.286017	.0004386	-.000228	15.79639	.0019921	.0196271

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.606644	.0094067	-.000405	-.002181	.0126570	6.810970	.2114723
Stddev	.026048	.0014860	.000075	.001551	.0003693	.062064	.0007426
%RSD	1.621265	15.79710	18.60902	71.12054	2.917882	.9112385	.3511560

#1	1.599949	.0082528	-.000397	-.002209	.0122479	6.747151	.2108823
#2	1.584597	.0088839	-.000333	-.003718	.0127574	6.814641	.2123062
#3	1.635386	.0110835	-.000483	-.000616	.0129658	6.871116	.2112285

Sample Name: L3965-01LX5 Acquired: 9/11/2020 14:57:31 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9440 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.829098	-.000272	.0347216
Stddev	.009250	.000455	.0001088
%RSD	.5057212	167.5002	.3134617

#1	1.829620	.000005	.0346163
#2	1.819598	-.000797	.0347148
#3	1.838076	-.000024	.0348337

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1181.099	43471.40	9943.675	1181.843	2011.581
Stddev	2.617	61.44	45.094	12.126	6.679
%RSD	.2216112	.1413306	.4534968	1.026000	.3320079

#1	1178.370	43430.01	9915.059	1174.695	2006.742
#2	1181.340	43442.19	9920.309	1174.990	2008.800
#3	1183.588	43541.99	9995.657	1195.843	2019.201

Sample Name: L3965-01MS Acquired: 9/11/2020 15:01:35 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8642781	2.098548	1.066244	2.222229	.6406604	2.827662
Stddev	.0022738	.003239	.005517	.008295	.0032359	.025614
%RSD	.2630851	.1543520	.5174391	.3732956	.5050928	.9058291

#1	.8638230	2.099606	1.070526	2.231335	.6387854	2.807882
#2	.8622663	2.101125	1.060018	2.215101	.6387989	2.856595
#3	.8667451	2.094911	1.068189	2.220252	.6443969	2.818510

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2696016	.2294612	.2119995	45.25189	.4357331	.1972497
Stddev	.0017138	.0008825	.0008738	.08999	.0010091	.0002151
%RSD	.6356783	.3846181	.4121503	.1988756	.2315900	.1090383

#1	.2676638	.2292088	.2120853	45.23081	.4347172	.1970064
#2	.2702227	.2287323	.2110860	45.17431	.4367352	.1973279
#3	.2709182	.2304424	.2128271	45.35055	.4357470	.1974147

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4464493	3.387559	.2852101	13.44324	.5463495	.0802184
Stddev	.0007512	.022308	.0010599	.04081	.0012349	.0002116
%RSD	.1682561	.6585413	.3716227	.3035661	.2260196	.2637799

#1	.4458998	3.381305	.2860246	13.41368	.5466286	.0800056
#2	.4473052	3.412327	.2855940	13.48980	.5449990	.0804288
#3	.4461428	3.369045	.2840117	13.42624	.5474210	.0802208

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	84.16600	.3341733	.4037847	19.31435	.3813008	.4270971
Stddev	.64953	.0012024	.0026848	.09906	.0041076	.0006895
%RSD	.7717291	.3598070	.6649072	.5128592	1.077250	.1614469

#1	83.63354	.3327913	.4023393	19.28265	.3771938	.4264603
#2	84.88968	.3347490	.4068825	19.42538	.3812995	.4270014
#3	83.97478	.3349796	.4021322	19.23503	.3854089	.4278294

Sample Name: L3965-01MS Acquired: 9/11/2020 15:01:35 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6239376	.2700090	F 35.03210	7.678115	9.506469	.2314014
Stddev	.0043107	.0015511	.15408	.008988	.011913	.0028010
%RSD	.6908830	.5744506	.4398192	.1170598	.1253169	1.210462

#1	.6235338	.2687700	34.85623	7.673802	9.507219	.2298449
#2	.6198430	.2717485	35.14331	7.672096	9.494198	.2346350
#3	.6284359	.2695084	35.09676	7.688446	9.517989	.2297242

Elem	Sr4077
Units	ppm
Avg	.3840427
Stddev	.0013873
%RSD	.3612420

#1	.3824447
#2	.3847448
#3	.3849387

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1125.487	42506.68	9881.380	1159.631	1868.110
Stddev	.735	103.69	27.239	6.156	5.832
%RSD	.0653290	.2439326	.2756646	.5308898	.3121626

#1	1125.077	42588.46	9907.480	1152.544	1868.895
#2	1126.336	42390.06	9883.533	1163.656	1873.509
#3	1125.048	42541.52	9853.129	1162.692	1861.925

Sample Name: L3977-01 Acquired: 9/11/2020 15:05:26 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFF-WW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000521	-.003282	.0106164	.0017236	-.000298	.2214597
Stddev	.003583	.001651	.0011899	.0011801	.000818	.0030966
%RSD	687.8028	50.32032	11.20806	68.46713	274.6544	1.398276

#1	-.004501	-.003904	.0113609	.0030730	-.000325	.2204635
#2	.002448	-.001410	.0092441	.0012130	-.001101	.2189838
#3	.000490	-.004532	.0112442	.0008848	.000534	.2249318

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0156359	.0000676	-.000119	11.54866	.0059981	.0008538
Stddev	.0001702	.0000892	.000169	.10191	.0002211	.0001900
%RSD	1.088742	132.0442	141.5501	.8824556	3.685466	22.24833

#1	.0155842	.0001127	-.000037	11.46549	.0057757	.0010022
#2	.0158260	-.000035	-.000007	11.51814	.0060006	.0009196
#3	.0154975	.000125	-.000314	11.66234	.0062178	.0006397

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4211732	.1509148	.0413970	2.899676	.0038806	.0004981
Stddev	.0012859	.0039634	.0009592	.045810	.0003524	.0000684
%RSD	.3053139	2.626246	2.316977	1.579821	9.082212	13.73316

#1	.4202681	.1535149	.0407267	2.881390	.0042835	.0005023
#2	.4206063	.1463531	.0409687	2.865834	.0036297	.0005643
#3	.4226451	.1528763	.0424957	2.951804	.0037285	.0004277

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	782.5467	-.000514	.2223852	394.8318	.0353819	.0015009
Stddev	6.0294	.001156	.0018972	1.5178	.0009326	.0001604
%RSD	.7704883	224.7386	.8531113	.3844251	2.635753	10.68746

#1	776.6396	-.000068	.2206282	396.1681	.0354723	.0016705
#2	788.6914	-.001827	.2243968	395.1459	.0362660	.0014808
#3	782.3090	.000352	.2221306	393.1816	.0344074	.0013516

Sample Name: L3977-01 Acquired: 9/11/2020 15:05:26 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFF-WW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.072054	.0027607	1.959420	F 83.34174	F 190.4281	.0051758
Stddev	.000935	.0008989	.031554	.17408	.5611	.0003440
%RSD	1.297709	32.56178	1.610396	.2088755	.2946324	6.646396

#1	-.071502	.0017787	1.923043	83.39772	190.7531	.0047814
#2	-.073134	.0029604	1.975814	83.48094	190.7509	.0053322
#3	-.071527	.0035430	1.979404	83.14656	189.7802	.0054138

Elem	Sr4077
Units	ppm
Avg	.0536634
Stddev	.0009709
%RSD	1.809168

#1	.0529448
#2	.0532776
#3	.0547679

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1021.642	37321.38	9558.954	1041.541	1573.055
Stddev	1.072	67.87	29.945	14.203	3.324
%RSD	.1049350	.1818509	.3132705	1.363675	.2112997

#1	1020.416	37340.91	9593.506	1057.938	1570.346
#2	1022.403	37245.89	9540.519	1033.087	1572.055
#3	1022.107	37377.34	9542.837	1033.596	1576.764

Sample Name: PB131560BL Acquired: 9/11/2020 15:09:36 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	-.001731	.0009690	.0002164	-.000528	.0000862	-.001435	-.001143
Stddev	.001958	.0012614	.0007403	.001092	.0004031	.005543	.000188
%RSD	113.1415	130.1673	342.1295	206.8162	467.5581	386.1953	16.49575

#1	-.003926	.0000188	-.000325	-.001153	.0000154	-.006970	-.001332
#2	-.000163	.0004882	-.000086	-.001164	.0005200	-.001453	-.001141
#3	-.001103	.0024001	.001060	.000733	-.000277	.004116	-.000955

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000244	-.000138	.0018041	-.000581	-.000147	.0009440	-.002021
Stddev	.0000294	.000091	.0023207	.000242	.000362	.0001234	.001601
%RSD	120.7094	66.06353	128.6404	41.66797	247.1401	13.07739	79.24918

#1	.0000576	-.000182	.0032247	-.000390	.000106	.0010623	-.002799
#2	.0000139	-.000199	-.000874	-.000500	.000015	.0008160	-.000179
#3	.0000016	-.000033	.003062	-.000853	-.000562	.0009536	-.003085

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000326	.0334415	.0003453	-.000113	.1862300	.0006389	-.001865
Stddev	.000134	.0120657	.0002411	.000209	.0190460	.0012296	.000267
%RSD	41.28237	36.07995	69.82428	184.3863	10.22716	192.4725	14.32009

#1	-.000430	.0432156	.0005505	-.000197	.1997014	.0017906	-.001611
#2	-.000174	.0199562	.0004056	-.000268	.1945490	-.000656	-.001842
#3	-.000373	.0371528	.0000798	.000124	.1644397	.000782	-.002143

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0879027	-.001555	-.000654	-.000487	-.000786	-.001008	.0036179
Stddev	.0080269	.000267	.000109	.000220	.000316	.003639	.0005237
%RSD	9.131602	17.20416	16.66980	45.17912	40.18507	360.8532	14.47418

#1	.0923864	-.001294	-.000644	-.000664	-.000848	-.003372	.0039713
#2	.0786356	-.001829	-.000550	-.000555	-.001066	-.002836	.0038661
#3	.0926860	-.001541	-.000768	-.000241	-.000443	.003182	.0030163

Sample Name: PB131560BL Acquired: 9/11/2020 15:09:36 Type: Unk
 Method: NON EPA-6010-200.7(v625) 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	.0101823	.0002465	-.000238
Stddev	.0024778	.0004337	.000015
%RSD	24.33413	175.9166	6.249748

#1	.0100892	.0002981	-.000254
#2	.0127053	.0006520	-.000225
#3	.0077524	-.000211	-.000236

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1200.985	43951.48	9850.756	1216.142	2084.687
Stddev	6.094	221.11	79.866	6.864	8.230
%RSD	.5074184	.5030741	.8107552	.5644082	.3947980

#1	1194.031	43729.02	9764.973	1208.461	2075.306
#2	1203.529	44171.21	9864.329	1218.285	2088.058
#3	1205.394	43954.20	9922.965	1221.678	2090.697

Sample Name: PB131560BS Acquired: 9/11/2020 15:13:40 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.7115983	1.813126	.9369979	1.768487	.7041437	1.985470
Stddev	.0013852	.003436	.0057458	.002968	.0047714	.004591
%RSD	.1946665	.1895008	.6132122	.1678494	.6776194	.2312139

#1	.7126483	1.810467	.9304570	1.767304	.7072953	1.982892
#2	.7100283	1.811905	.9393061	1.771864	.6986542	1.990771
#3	.7121183	1.817006	.9412308	1.766292	.7064816	1.982749

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2107602	.1961146	.1820294	.9819670	.4038086	.1725872
Stddev	.0007305	.0009321	.0003466	.0180625	.0015812	.0007541
%RSD	.3465865	.4752572	.1903862	1.839423	.3915711	.4369125

#1	.2115051	.1971261	.1817141	.9611279	.4030429	.1717368
#2	.2107302	.1959273	.1819736	.9916438	.4027561	.1728509
#3	.2100451	.1952904	.1824004	.9931294	.4056269	.1731741

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2949185	2.788860	.2042267	1.904776	.4834739	.0683256
Stddev	.0012968	.038553	.0014587	.019605	.0006375	.0004020
%RSD	.4397265	1.382397	.7142620	1.029280	.1318681	.5883462

#1	.2962088	2.748987	.2037911	1.899744	.4827547	.0679541
#2	.2936152	2.791651	.2030354	1.926407	.4839695	.0682702
#3	.2949314	2.825942	.2058536	1.888178	.4836974	.0687524

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.826257	.3034563	.1970638	9.162900	.2858665	.4069218
Stddev	.004077	.0011590	.0015086	.019783	.0009214	.0007358
%RSD	.1442375	.3819257	.7655601	.2158995	.3223308	.1808305

#1	2.821720	.3045862	.1954108	9.149431	.2849119	.4070823
#2	2.827437	.3022703	.1983665	9.153655	.2867507	.4061190
#3	2.829613	.3035125	.1974140	9.185612	.2859368	.4075642

Sample Name: PB131560BS Acquired: 9/11/2020 15:13:40 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.6314707	.1959628	.8482389	5.124101	F -.009118	.2112746
Stddev	.0017344	.0002492	.0056801	.013205	.003619	.0019201
%RSD	.2746617	.1271557	.6696358	.2576966	39.69359	.9088380

#1	.6314358	.1961392	.8435917	5.109254	-.005414	.2133301
#2	.6332224	.1956778	.8465542	5.128517	-.009295	.2109666
#3	.6297541	.1960715	.8545708	5.134531	-.012646	.2095271

Elem	Sr4077
Units	ppm
Avg	.1983994
Stddev	.0004609
%RSD	.2322946

#1	.1983059
#2	.1988998
#3	.1979924

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1173.066	43653.40	9637.868	1185.441	2039.777
Stddev	9.545	176.09	84.677	9.918	10.220
%RSD	.8136595	.4033901	.8785859	.8366918	.5010572

#1	1162.051	43482.72	9552.295	1178.422	2028.156
#2	1178.255	43643.05	9639.690	1181.113	2043.803
#3	1178.892	43834.45	9721.620	1196.788	2047.371

Sample Name: PB131560TB Acquired: 9/11/2020 15:17:39 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	-.001013	-.003850	.0001929	.0067812	-.000450	.0038367
Stddev	.000470	.001610	.0014818	.0012454	.000227	.0047822
%RSD	46.41482	41.82860	768.2328	18.36568	50.39073	124.6449

#1	-.001432	-.003822	.0013379	.0053436	-.000277	-.000793
#2	-.000505	-.005474	.0007215	.0075328	-.000707	.008758
#3	-.001101	-.002253	-.001481	.0074672	-.000367	.003545

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000843	-.000070	-.000313	.0122820	.0002029	-.000199
Stddev	.000261	.000062	.000055	.0063010	.0004507	.000242
%RSD	30.90373	88.44805	17.42920	51.30236	222.1065	121.6479

#1	-.000930	-.000056	-.000250	.0187071	.0006992	-.000458
#2	-.001049	-.000016	-.000339	.0120260	-.000181	.000021
#3	-.000550	-.000138	-.000349	.0061130	.000091	-.000160

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004408	-.000822	-.000254	.0205835	.0035703	.0008167
Stddev	.0002609	.004383	.000409	.0219786	.0003019	.0003157
%RSD	59.17331	533.0339	160.9189	106.7777	8.456192	38.65137

#1	.0002206	.000233	.000063	.0070688	.0037053	.0010429
#2	.0003730	.002937	-.000716	.0087379	.0032245	.0004561
#3	.0007289	-.005636	-.000110	.0459439	.0037812	.0009511

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 300.5064	-.000733	.0040607	.0231148	-.000283	-.000651
Stddev	.4636	.002043	.0003574	.0111937	.000157	.000319
%RSD	.1542859	278.5843	8.801756	48.42656	55.42407	48.95105

#1	299.9831	-.000017	.0043015	.0281695	-.000442	-.000966
#2	300.6699	-.003038	.0042306	.0102852	-.000129	-.000328
#3	300.8661	.000855	.0036500	.0308898	-.000278	-.000659

Sample Name: PB131560TB Acquired: 9/11/2020 15:17:39 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0013688	.0004216	.0097103	.0003906	.0021241	-.000635
Stddev	.0011256	.0001083	.0055667	.0019949	.0028311	.000362
%RSD	82.23704	25.68425	57.32816	510.7218	133.2863	57.02188

#1	.0000930	.0003342	.0085872	.0026408	-.000752	-.001041
#2	.0022218	.0003880	.0157529	-.000308	.004908	-.000346
#3	.0017915	.0005428	.0047907	-.001161	.002216	-.000518

Elem	Sr4077
Units	ppm
Avg	-.000267
Stddev	.000043
%RSD	16.07691

#1	-.000304
#2	-.000220
#3	-.000276

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1098.161	40075.82	9599.456	1107.667	1787.080
Stddev	5.112	119.53	50.514	11.310	1.840
%RSD	.4654650	.2982531	.5262187	1.021066	.1029452

#1	1096.680	40114.93	9546.952	1094.611	1787.098
#2	1093.955	39941.64	9603.703	1113.931	1785.231
#3	1103.850	40170.90	9647.712	1114.459	1788.910

Sample Name: L3965-01MSD Acquired: 9/11/2020 15:21:51 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8602824	2.102129	1.072330	2.204243	.6376998	2.820176
Stddev	.0050824	.001331	.005531	.002535	.0020997	.014793
%RSD	.5907796	.0633296	.5157660	.1149999	.3292598	.5245495

#1	.8544811	2.103644	1.077718	2.204927	.6395864	2.810747
#2	.8639507	2.101147	1.066667	2.201437	.6380753	2.812556
#3	.8624154	2.101595	1.072605	2.206366	.6354377	2.837226

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2678899	.2321862	.2133333	45.88014	.4402670	.1981826
Stddev	.0018336	.0002478	.0002466	.13803	.0009792	.0002668
%RSD	.6844458	.1067377	.1156129	.3008437	.2224113	.1346310

#1	.2661899	.2324719	.2135477	46.03555	.4403325	.1983965
#2	.2676470	.2320584	.2133884	45.83307	.4412118	.1982677
#3	.2698328	.2320284	.2130637	45.77181	.4392567	.1978836

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4438348	3.412604	.2875957	13.46553	.5489707	.0795553
Stddev	.0008592	.021022	.0012132	.06562	.0003688	.0004185
%RSD	.1935916	.6159974	.4218247	.4873487	.0671805	.5261042

#1	.4429806	3.417047	.2862160	13.40718	.5485716	.0800373
#2	.4438247	3.389716	.2880758	13.45283	.5490418	.0792836
#3	.4446990	3.431049	.2884953	13.53657	.5492988	.0793452

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	82.79521	.3362301	.4034757	19.07181	.3794637	.4251206
Stddev	.78615	.0025182	.0014011	.12586	.0027909	.0004731
%RSD	.9495066	.7489391	.3472598	.6599401	.7354947	.1112789

#1	82.12375	.3344935	.4022545	18.92819	.3801001	.4255454
#2	82.60189	.3350787	.4031671	19.12434	.3818814	.4252056
#3	83.65998	.3391181	.4050053	19.16289	.3764095	.4246108

Sample Name: L3965-01MSD Acquired: 9/11/2020 15:21:51 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6282559	.2710120	F 35.12933	7.692191	9.525397	.2282050
Stddev	.0025659	.0029016	.13487	.014114	.018801	.0029402
%RSD	.4084234	1.070668	.3839302	.1834843	.1973792	1.288403

#1	.6300077	.2679665	35.14532	7.702270	9.526365	.2253602
#2	.6253106	.2713253	34.98718	7.676061	9.506130	.2280228
#3	.6294494	.2737443	35.25550	7.698244	9.543695	.2312321

Elem	Sr4077
Units	ppm
Avg	.3819799
Stddev	.0004720
%RSD	.1235577

#1	.3815869
#2	.3818494
#3	.3825034

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1144.749	42921.47	9929.971	1179.445	1886.870
Stddev	2.251	115.51	17.594	9.737	3.426
%RSD	.1966704	.2691115	.1771770	.8255743	.1815461

#1	1146.706	42936.63	9934.371	1190.524	1888.987
#2	1145.253	43028.65	9944.947	1175.564	1888.705
#3	1142.289	42799.13	9910.595	1172.247	1882.918

Sample Name: L3965-01A Acquired: 9/11/2020 15:25:43 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9440 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8690842	2.109325	1.070680	2.219806	.6375680	2.841011
Stddev	.0037188	.005591	.003682	.002735	.0016038	.016239
%RSD	.4278950	.2650455	.3439211	.1231955	.2515426	.5715782

#1	.8710482	2.103683	1.069805	2.219242	.6376103	2.845186
#2	.8647952	2.109428	1.067514	2.217398	.6391502	2.854754
#3	.8714092	2.114863	1.074721	2.222779	.6359436	2.823092

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2688330	.2300653	.2130229	45.39728	.4405472	.1984354
Stddev	.0013879	.0013864	.0001856	.20041	.0010166	.0004025
%RSD	.5162786	.6026150	.0871445	.4414590	.2307466	.2028173

#1	.2673091	.2311860	.2128818	45.61403	.4407858	.1984609
#2	.2700247	.2304950	.2129536	45.35913	.4414233	.1980208
#3	.2691653	.2285149	.2132332	45.21869	.4394326	.1988245

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4467347	3.409222	.2848661	13.47247	.5483824	.0805156
Stddev	.0012780	.010995	.0019222	.11261	.0002318	.0003013
%RSD	.2860759	.3225002	.6747808	.8358398	.0422643	.3742475

#1	.4456431	3.398257	.2866007	13.43867	.5482189	.0808442
#2	.4464204	3.420246	.2827995	13.38064	.5486477	.0802523
#3	.4481405	3.409165	.2851982	13.59811	.5482808	.0804503

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	83.66886	.3342976	.4043823	19.31160	.3848368	.4264929
Stddev	.72859	.0021136	.0023000	.08626	.0041727	.0013978
%RSD	.8708003	.6322356	.5687711	.4466814	1.084265	.3277359

#1	82.82862	.3364702	.4019983	19.21500	.3896400	.4256592
#2	84.05253	.3322486	.4065879	19.33885	.3827634	.4257130
#3	84.12545	.3341739	.4045606	19.38094	.3821070	.4281066

Sample Name: L3965-01A Acquired: 9/11/2020 15:25:43 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9440 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6254572	.2685205	F 35.13691	7.698670	9.527486	.2301131
Stddev	.0016882	.0022656	.25086	.014286	.018194	.0031049
%RSD	.2699139	.8437366	.7139620	.1855582	.1909686	1.349304

#1	.6235095	.2671671	34.92180	7.683796	9.511559	.2278327
#2	.6263611	.2672583	35.41248	7.699930	9.523583	.2288573
#3	.6265010	.2711361	35.07645	7.712283	9.547315	.2336492

Elem	Sr4077
Units	ppm
Avg	.3831555
Stddev	.0017181
%RSD	.4484063

#1	.3812035
#2	.3844383
#3	.3838247

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1125.819	42078.34	9800.376	1164.824	1860.980
Stddev	4.596	101.31	26.932	9.762	6.259
%RSD	.4082098	.2407681	.2748019	.8380732	.3363395

#1	1126.203	41989.23	9769.530	1173.611	1862.399
#2	1130.210	42057.27	9819.219	1154.316	1866.408
#3	1121.043	42188.54	9812.380	1166.547	1854.133

Sample Name: CCV03 Acquired: 9/11/2020 15:29:36 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16761 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.839942	4.865333	5.081662	4.868736	4.843797	9.833310	9.680553
Stddev	.025951	.017989	.010152	.033137	.025133	.023508	.054356
%RSD	.5361940	.3697404	.1997860	.6806134	.5188690	.2390679	.5614971

#1	4.869061	4.883503	5.091203	4.905534	4.870130	9.856487	9.739905
#2	4.831512	4.847530	5.070993	4.859420	4.841195	9.809484	9.633197
#3	4.819254	4.864967	5.082790	4.841254	4.820066	9.833958	9.668557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2509235	2.427755	24.57134	.9782392	2.483311	1.367015	4.794452
Stddev	.0021659	.007985	.10568	.0009945	.002894	.006729	.028549
%RSD	.8631684	.3289207	.4301032	.1016573	.1165437	.4922363	.5954500

#1	.2526796	2.430700	24.49345	.9785487	2.485601	1.374133	4.763148
#2	.2515875	2.418715	24.69164	.9790421	2.480058	1.366154	4.819052
#3	.2485033	2.433849	24.52894	.9771268	2.484272	1.360758	4.801157

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.516621	24.42962	2.495447	1.218057	23.45653	2.443939	2.495331
Stddev	.014163	.07738	.003809	.003096	.11822	.010737	.017450
%RSD	.5627639	.3167330	.1526525	.2541587	.5040065	.4393475	.6992964

#1	2.500380	24.34721	2.499834	1.215857	23.49813	2.437759	2.504501
#2	2.526401	24.50073	2.492980	1.216717	23.32313	2.456337	2.506283
#3	2.523083	24.44091	2.493526	1.221597	23.54832	2.437720	2.475208

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.97303	4.955425	4.914951	4.855853	4.830301	4.779992	4.945081
Stddev	.15113	.022692	.021751	.009686	.010440	.064510	.006404
%RSD	.6304047	.4579297	.4425541	.1994790	.2161259	1.349588	.1294942

#1	23.90800	4.971646	4.933988	4.865138	4.832843	4.712785	4.951861
#2	23.86530	4.965136	4.891244	4.845810	4.839234	4.785773	4.944247
#3	24.14579	4.929493	4.919620	4.856611	4.818825	4.841417	4.939135

Sample Name: CCV03 Acquired: 9/11/2020 15:29:36 Type: Unk
 Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16761 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.796798	4.787930	4.933534
Stddev	.016644	.028451	.035152
%RSD	.3469762	.5942225	.7125121

#1	4.796935	4.818143	4.898469
#2	4.813373	4.761650	4.968772
#3	4.780087	4.783998	4.933362

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1148.584	42139.53	9858.509	1169.782	1873.716
Stddev	7.595	54.36	58.829	9.270	8.660
%RSD	.6612164	.1290049	.5967299	.7924263	.4621867

#1	1139.821	42076.98	9804.418	1162.311	1863.805
#2	1152.677	42175.38	9849.967	1166.880	1877.517
#3	1153.254	42166.22	9921.142	1180.155	1879.826

Sample Name: CCB03 Acquired: 9/11/2020 15:33:36 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16761 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002132	.0018373	-.000347	.0002549	-.000416	-.001207	.0010708
Stddev	.001213	.0020587	.000969	.0002154	.000563	.002939	.0001434
%RSD	56.90620	112.0523	278.7507	84.51845	135.3078	243.4453	13.39078

#1	-.003462	.0028989	.000757	.0005008	-.000368	-.004206	.0012005
#2	-.001846	-.000536	-.001052	.0001643	.000121	.001669	.0009168
#3	-.001087	.003148	-.000748	.0000995	-.001002	-.001086	.0010951

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001262	.0000592	.0055679	-.000039	.0001797	.0005839	-.001982
Stddev	.0000662	.0000696	.0029988	.000409	.0000732	.0002724	.003780
%RSD	52.46229	117.6262	53.85845	1061.284	40.73629	46.64569	190.7253

#1	.0002019	-.000014	.0074826	.000351	.0000998	.0003859	.001985
#2	.0000791	.000125	.0071092	-.000464	.0001957	.0004713	-.002389
#3	.0000976	.000067	.0021119	-.000002	.0002436	.0008945	-.005541

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002544	.0188928	.0002892	-.000194	.0054120	-.000288	-.001620
Stddev	.0001077	.0217928	.0000541	.000139	.0012318	.000388	.000205
%RSD	42.35441	115.3495	18.72533	71.67117	22.76029	134.7696	12.65039

#1	.0003687	.0424740	.0002377	-.000037	.0066512	-.000656	-.001844
#2	.0002396	.0147096	.0002841	-.000245	.0041877	-.000325	-.001442
#3	.0001548	-.000505	.0003457	-.000301	.0053971	.000117	-.001573

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039250	.0041701	.0000685	-.000861	.0012554	.0062286	-.000445
Stddev	.0088486	.0000225	.0003007	.000676	.0005243	.0144194	.001180
%RSD	225.4436	.5383817	439.1726	78.51396	41.76396	231.5037	265.3873

#1	.0098584	.0041487	.0003376	-.000671	.0010102	.0105538	-.000797
#2	.0081619	.0041934	-.000256	-.000300	.0008985	.0179903	-.001408
#3	-.006245	.0041681	.000124	-.001611	.0018573	-.009858	.000871

Sample Name: CCB03 Acquired: 9/11/2020 15:33:36 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16761 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008851	.0005331	.0007637
Stddev	.002091	.0001123	.0001448
%RSD	23.62538	21.05854	18.96132

#1	-.010831	.0004756	.0009099
#2	-.006664	.0004612	.0007610
#3	-.009058	.0006625	.0006203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1226.162	44945.77	9975.397	1236.069	2128.250
Stddev	8.905	260.46	45.694	5.394	18.370
%RSD	.7262700	.5794877	.4580699	.4364172	.8631534

#1	1236.433	44803.16	9922.657	1230.224	2149.462
#2	1221.447	44787.77	10000.39	1237.130	2117.723
#3	1220.605	45246.39	10003.14	1240.855	2117.566

Sample Name: PB131561BL Acquired: 9/11/2020 15:37:39 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0012326	.0007001	-.000302	.0007970	-.000434	.0041494	-.000830
Stddev	.0031353	.0006984	.001375	.0019662	.000565	.0053289	.000235
%RSD	254.3708	99.75835	455.8048	246.7058	130.2538	128.4244	28.34993

#1	.0028381	-.000020	-.000508	-.001156	-.001018	-.000078	-.000561
#2	.0032400	.001375	.001165	.000770	.000110	.010135	-.000998
#3	-.002380	.000745	-.001562	.002776	-.000393	.002391	-.000931

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	-.000128	.0015448	-.000816	-.000111	.0005041	-.007206
Stddev	.000035	.000050	.0002120	.000358	.000213	.0003631	.000761
%RSD	153.9821	39.12389	13.72251	43.83119	191.8586	72.03000	10.56465

#1	-.000063	-.000130	.0013051	-.000667	.000114	.0008270	-.007251
#2	.000003	-.000177	.0017078	-.001225	-.000311	.0001110	-.006422
#3	-.000009	-.000077	.0016215	-.000557	-.000136	.0005742	-.007943

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000171	.0134670	.0000973	-.000164	-.003481	.0002344	-.001759
Stddev	.000294	.0123408	.0001520	.000326	.003112	.0006954	.000118
%RSD	171.8669	91.63780	156.1137	199.0978	89.39652	296.6886	6.680450

#1	-.000289	.0031699	-.000046	-.000480	-.005464	-.000090	-.001828
#2	-.000388	.0100848	.000081	-.000182	-.005085	-.000240	-.001825
#3	.000163	.0271463	.000257	.000171	.000106	.001033	-.001623

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002160	.0000617	-.000492	-.000490	.0004466	.0089220	-.000665
Stddev	.011418	.0006362	.000033	.000748	.0007583	.0020673	.001048
%RSD	528.5280	1031.779	6.784966	152.8396	169.7954	23.17131	157.5268

#1	.010667	-.000641	-.000458	-.001024	.0012605	.0086234	-.001434
#2	-.005936	.000228	-.000494	-.000810	-.000240	.0070202	-.001090
#3	-.011212	.000598	-.000524	.000366	.000319	.0111224	.000528

Sample Name: PB131561BL Acquired: 9/11/2020 15:37:39 Type: Unk
 Method: NON EPA-6010-200.7(v625) 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	-.006185	-.000274	-.000175
Stddev	.004491	.000200	.000017
%RSD	72.60422	72.83062	9.776227

#1	-.001052	-.000493	-.000156
#2	-.009388	-.000229	-.000178
#3	-.008116	-.000101	-.000190

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1214.936	44941.75	10134.68	1223.725	2120.466
Stddev	20.434	38.37	54.16	11.620	32.148
%RSD	1.681879	.0853750	.5343622	.9495807	1.516078

#1	1198.325	44931.88	10092.31	1225.005	2094.345
#2	1237.754	44909.28	10116.04	1211.518	2156.369
#3	1208.730	44984.09	10195.70	1234.652	2110.685

Sample Name: PB131561BS Acquired: 9/11/2020 15:41:44 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.7288248	1.835458	.9480838	1.811650	.7260226	2.038967
Stddev	.0031930	.005568	.0023984	.000826	.0020807	.006240
%RSD	.4381019	.3033647	.2529754	.0455998	.2865950	.3060264

#1	.7303060	1.836673	.9461180	1.811762	.7284023	2.031965
#2	.7310083	1.829383	.9473774	1.812414	.7251196	2.040997
#3	.7251602	1.840319	.9507561	1.810774	.7245460	2.043939

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2125661	.1952809	.1836552	.9720187	.3995241	.1744717
Stddev	.0013273	.0007899	.0006413	.0069058	.0025578	.0007884
%RSD	.6244415	.4044847	.3491932	.7104603	.6401986	.4518543

#1	.2110363	.1943719	.1833241	.9644565	.3966788	.1742612
#2	.2132505	.1957997	.1832471	.9736092	.4002609	.1738100
#3	.2134117	.1956711	.1843944	.9779906	.4016325	.1753440

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3001391	2.747212	.2051920	1.920344	.4881001	.0683447
Stddev	.0007466	.041268	.0023381	.045218	.0005071	.0005770
%RSD	.2487655	1.502162	1.139462	2.354665	.1038881	.8442128

#1	.3006641	2.708266	.2031397	1.887155	.4881764	.0680121
#2	.3004689	2.742907	.2046992	1.902031	.4885647	.0680111
#3	.2992844	2.790463	.2077373	1.971845	.4875592	.0690110

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.936839	.3041078	.2006718	9.695744	.2886625	.4144139
Stddev	.004764	.0013285	.0014538	.013238	.0019259	.0006006
%RSD	.1622109	.4368492	.7244638	.1365360	.6671817	.1449267

#1	2.934742	.3025739	.2015783	9.711014	.2872414	.4147382
#2	2.933484	.3048858	.2014422	9.687514	.2878917	.4147826
#3	2.942292	.3048638	.1989950	9.688703	.2908544	.4137208

Sample Name: PB131561BS Acquired: 9/11/2020 15:41:44 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.6355034	.1938343	.8281072	5.216606	F -.012525	.2235676
Stddev	.0023247	.0025286	.0186577	.014552	.001702	.0009559
%RSD	.3658105	1.304515	2.253052	.2789533	13.58630	.4275500

#1	.6329664	.1914840	.8082400	5.232782	-.012352	.2244552
#2	.6375316	.1935092	.8452574	5.204579	-.010916	.2225556
#3	.6360121	.1965098	.8308242	5.212458	-.014306	.2236918

Elem	Sr4077
Units	ppm
Avg	.2027656
Stddev	.0011672
%RSD	.5756206

#1	.2014349
#2	.2036157
#3	.2032462

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1169.831	44312.80	9851.336	1160.728	2047.542
Stddev	12.497	192.42	41.838	24.229	18.122
%RSD	1.068316	.4342222	.4246933	2.087417	.8850780

#1	1156.898	44102.75	9807.946	1141.279	2028.127
#2	1170.753	44355.13	9854.638	1153.035	2050.489
#3	1181.842	44480.53	9891.426	1187.869	2064.010

Sample Name: PB131561TB Acquired: 9/11/2020 15:45:43 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0010361	-.003329	-.000514	.0059387	.0021267	.0049105
Stddev	.0016540	.001879	.002065	.0026289	.0016050	.0038879
%RSD	159.6349	56.42788	401.6722	44.26767	75.46919	79.17631

#1	.0027277	-.001793	-.000578	.0044623	.0017312	.0092413
#2	-.000578	-.002772	.001582	.0043798	.0007564	.0037695
#3	.000958	-.005424	-.002547	.0089739	.0038925	.0017207

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001072	-.000104	-.000288	.0092319	-.000137	-.000316
Stddev	.000184	.000028	.000085	.0030254	.000251	.000287
%RSD	17.19037	27.06472	29.44993	32.77132	182.5972	90.78078

#1	-.000957	-.000120	-.000385	.0126256	-.000320	-.000144
#2	-.000974	-.000120	-.000251	.0068173	.000149	-.000648
#3	-.001284	-.000071	-.000228	.0082527	-.000241	-.000158

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010895	-.001921	-.000210	.0077598	.0028600	.0008878
Stddev	.0001793	.001122	.000080	.0283201	.0003608	.0001152
%RSD	16.45943	58.40088	38.14530	364.9601	12.61477	12.97378

#1	.0009908	-.002350	-.000228	-.009661	.0026233	.0010208
#2	.0012965	-.002765	-.000280	-.007496	.0032752	.0008178
#3	.0009812	-.000648	-.000123	.040437	.0026814	.0008249

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 253.1321	-.000500	.0011445	.0143558	.0003080	-.000430
Stddev	3.8004	.000271	.0002080	.0195659	.0002978	.000304
%RSD	1.501360	54.21730	18.17154	136.2929	96.68112	70.81810

#1	254.7568	-.000579	.0010865	.0368093	.0002069	-.000587
#2	248.7893	-.000723	.0013753	.0009599	.0006432	-.000079
#3	255.8501	-.000198	.0009717	.0052981	.0000739	-.000624

Sample Name: PB131561TB Acquired: 9/11/2020 15:45:43 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0017270	.0003411	.0124058	-.000380	.0010005	-.000530
Stddev	.0008939	.0008821	.0088284	.001730	.0019184	.000353
%RSD	51.75859	258.6157	71.16385	454.6716	191.7547	66.67456

#1	.0007062	.0005381	.0032127	-.000254	.0010117	-.000844
#2	.0021053	.0011080	.0131868	.001283	.0029132	-.000148
#3	.0023696	-.000623	.0208177	-.002170	-.000924	-.000597

Elem	Sr4077
Units	ppm
Avg	-.000271
Stddev	.000017
%RSD	6.290801

#1	-.000278
#2	-.000252
#3	-.000285

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1111.630	41064.20	9822.469	1105.894	1832.363
Stddev	4.067	235.39	41.900	12.570	6.502
%RSD	.3658637	.5732230	.4265714	1.136660	.3548155

#1	1106.934	40850.93	9777.705	1091.462	1824.983
#2	1114.001	41024.90	9828.954	1111.771	1837.245
#3	1113.955	41316.76	9860.748	1114.449	1834.862

Sample Name: L3953-01 Acquired: 9/11/2020 15:49:57 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0146326	-.005912	.0005241	.0048934	.0019701	.6739461
Stddev	.0040913	.002163	.0019291	.0023144	.0014759	.0138286
%RSD	27.96037	36.57855	368.0743	47.29561	74.91297	2.051877

#1	.0099083	-.005756	-.001703	.0025081	.0010988	.6849746
#2	.0169874	-.003832	.001643	.0071296	.0011374	.6784323
#3	.0170021	-.008148	.001632	.0050425	.0036741	.6584315

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2518768	-.000078	.0001438	300.2534	-.000773	.0077219
Stddev	.0007996	.000042	.0000837	1.6971	.000266	.0001708
%RSD	.3174549	54.00498	58.20173	.5652101	34.43343	2.211611

#1	.2519974	-.000032	.0001758	299.4725	-.001053	.0075748
#2	.2526093	-.000114	.0000488	299.0874	-.000523	.0079092
#3	.2510238	-.000087	.0002068	302.2004	-.000743	.0076817

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115852	10.37669	3.695396	38.22816	.0087456	-.000242
Stddev	.0005421	.08382	.012032	.11068	.0001867	.000164
%RSD	4.679035	.8077910	.3256060	.2895260	2.134732	67.80196

#1	.0112672	10.28188	3.694169	38.22967	.0085423	-.000416
#2	.0122111	10.40724	3.684025	38.11673	.0087853	-.000091
#3	.0112773	10.44096	3.707996	38.33808	.0089093	-.000218

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	405.0383	.0077827	.0536729	34.19025	2.760778	.0056835
Stddev	2.6433	.0009661	.0007823	.12760	.020899	.0000486
%RSD	.6526005	12.41371	1.457574	.3732092	.7569893	.8550845

#1	406.8316	.0072137	.0530385	34.07273	2.774214	.0057182
#2	406.2806	.0088982	.0545471	34.32598	2.771421	.0057044
#3	402.0028	.0072363	.0534333	34.17203	2.736700	.0056280

Sample Name: L3953-01 Acquired: 9/11/2020 15:49:57 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	-.013336	.0559093	F 43.27345	.1280926	23.92079	.0528680
Stddev	.001424	.0026867	.18367	.0007168	.01588	.0010469
%RSD	10.67551	4.805427	.4244442	.5596020	.0664048	1.980222

#1	-.013322	.0541190	43.07302	.1289090	23.93622	.0522374
#2	-.011920	.0589986	43.43371	.1278027	23.90448	.0540765
#3	-.014767	.0546103	43.31364	.1275662	23.92168	.0522901

Elem	Sr4077
Units	ppm
Avg	1.614512
Stddev	.005549
%RSD	.3437074

#1	1.615054
#2	1.619771
#3	1.608712

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1003.251	37735.97	9352.379	992.4734	1604.199
Stddev	12.081	235.41	100.967	7.6235	15.129
%RSD	1.204172	.6238312	1.079584	.7681320	.9430680

#1	990.081	37477.26	9240.380	984.0464	1586.845
#2	1005.855	37793.10	9380.335	998.8907	1611.141
#3	1013.818	37937.56	9436.422	994.4833	1614.612

Sample Name: L3953-01DUP Acquired: 9/11/2020 15:54:03 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0153326	-.008373	.0002358	.0048188	.0026392	.6675239
Stddev	.0027438	.001150	.0011836	.0022647	.0008459	.0145613
%RSD	17.89523	13.73792	501.8621	46.99674	32.04987	2.181387

#1	.0177179	-.007135	.0002747	.0067893	.0033965	.6839013
#2	.0159459	-.008575	-.000967	.0023447	.0017264	.6560386
#3	.0123341	-.009408	.001400	.0053225	.0027949	.6626319

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2508352	-.000134	.0000261	298.8110	-.000860	.0077057
Stddev	.0017819	.000090	.0000884	2.9321	.000170	.0000758
%RSD	.7103688	67.00378	339.2355	.9812540	19.77373	.9838520

#1	.2488615	-.000043	.0001162	295.9558	-.001025	.0076650
#2	.2523255	-.000135	.0000226	298.6628	-.000686	.0076590
#3	.2513184	-.000222	-.000061	301.8144	-.000868	.0077932

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113282	10.33534	3.674993	38.06378	.0091644	-.001015
Stddev	.0005410	.12669	.022595	.18675	.0004202	.000283
%RSD	4.775647	1.225762	.6148240	.4906157	4.585439	27.91441

#1	.0110124	10.20010	3.653298	37.90335	.0086895	-.001324
#2	.0119529	10.35467	3.673291	38.01923	.0094883	-.000955
#3	.0110194	10.45126	3.698391	38.26878	.0093153	-.000767

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	402.9031	.0068107	.0535040	34.03983	2.744678	.0050113
Stddev	2.5752	.0008404	.0005043	.08295	.006101	.0002277
%RSD	.6391707	12.34014	.9425456	.2436964	.2222861	4.543305

#1	399.9448	.0069953	.0540711	33.94903	2.744260	.0047486
#2	404.1215	.0075436	.0533349	34.11164	2.750977	.0051503
#3	404.6431	.0058933	.0531060	34.05881	2.738797	.0051351

Sample Name: L3953-01DUP Acquired: 9/11/2020 15:54:03 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	-.013266	.0523218	F 43.17914	.1265264	23.85812	.0518452
Stddev	.001115	.0025526	.30794	.0017764	.03059	.0001203
%RSD	8.403443	4.878666	.7131637	1.403936	.1282068	.2319488

#1	-.014481	.0493750	42.82444	.1284282	23.83936	.0518694
#2	-.013027	.0537400	43.33483	.1249101	23.89341	.0519515
#3	-.012290	.0538504	43.37814	.1262409	23.84157	.0517146

Elem	Sr4077
Units	ppm
Avg	1.610097
Stddev	.005736
%RSD	.3562437

#1	1.604205
#2	1.615663
#3	1.610424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1009.392	37798.22	9366.114	992.3495	1612.459
Stddev	6.915	231.75	81.527	8.0681	8.744
%RSD	.6850916	.6131119	.8704506	.8130273	.5422987

#1	1002.365	37555.12	9277.796	983.0806	1602.985
#2	1009.621	37822.91	9382.047	996.1723	1614.170
#3	1016.189	38016.63	9438.499	997.7957	1620.221

Sample Name: L3953-01LX5 Acquired: 9/11/2020 15:58:08 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0013358	-.000549	.0003325	.0004263	-.001468	.1124263	.0493116
Stddev	.0012419	.000877	.0009250	.0008768	.001124	.0028616	.0000543
%RSD	92.96911	159.8677	278.2247	205.6803	76.56257	2.545292	.1100941

#1	.0003870	-.000874	-.000712	-.000469	-.002575	.1154782	.0492574
#2	.0008790	-.001217	.000661	.001283	-.000329	.1119972	.0493116
#3	.0027413	.000445	.001048	.000465	-.001499	.1098035	.0493660

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000000	-.000267	60.88213	-.001306	.0014972	.0024421	2.092485
Stddev	.000053	.000096	.24674	.000368	.0000896	.0001410	.010201
%RSD	25867.30	36.05339	.4052677	28.20523	5.982797	5.771871	.4874996

#1	.000046	-.000225	60.60238	-.001203	.0014643	.0024027	2.093886
#2	-.000059	-.000377	60.97530	-.001714	.0015985	.0025985	2.081656
#3	.000013	-.000199	61.06872	-.001000	.0014287	.0023250	2.101913

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7754885	7.808721	.0025717	-.000445	74.86856	.0013198	.0091325
Stddev	.0108676	.108210	.0001953	.000230	.64335	.0018035	.0003956
%RSD	1.401388	1.385755	7.593281	51.71306	.8593117	136.6531	4.332301

#1	.7865992	7.927767	.0026737	-.000305	74.70188	.0031195	.0092087
#2	.7648815	7.716330	.0023465	-.000320	75.57885	.0013272	.0094845
#3	.7749850	7.782066	.0026948	-.000711	74.32495	-.000487	.0087043

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.252634	.5809614	.0002966	-.003843	.0103941	8.245501	.0217722
Stddev	.060225	.0053067	.0002202	.000975	.0009993	.067095	.0026351
%RSD	.9631951	.9134311	74.23572	25.38235	9.613946	.8137177	12.10319

#1	6.322091	.5862812	.0004912	-.004932	.0112337	8.321458	.0190049
#2	6.220894	.5756679	.0003409	-.003544	.0092888	8.220738	.0242515
#3	6.214918	.5809350	.0000576	-.003051	.0106596	8.194307	.0220603

Sample Name: L3953-01LX5 Acquired: 9/11/2020 15:58:08 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	4.501065	.0097530	.3173372
Stddev	.002387	.0003032	.0014578
%RSD	.0530393	3.108678	.4593918

#1	4.501005	.0097928	.3173483
#2	4.498708	.0094319	.3187895
#3	4.503482	.0100343	.3158739

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1150.176	42528.57	10025.74	1163.714	1906.657
Stddev	2.907	153.45	71.54	10.965	5.057
%RSD	.2527685	.3608058	.7135199	.9422641	.2652387

#1	1147.086	42479.55	9945.71	1160.848	1901.029
#2	1150.585	42405.63	10048.05	1154.466	1908.122
#3	1152.858	42700.54	10083.46	1175.828	1910.820

Sample Name: L3953-01MS Acquired: 9/11/2020 16:02:08 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.8353255	1.823212	.9861534	2.045675	.7934455	2.911580
Stddev	.0050670	.001918	.0050569	.018753	.0078477	.009987
%RSD	.6065906	.1052228	.5127920	.9167277	.9890685	.3429978

#1	.8380576	1.824634	.9807060	2.066762	.8023795	2.909442
#2	.8384402	1.821030	.9870560	2.039401	.7902919	2.922462
#3	.8294788	1.823973	.9906983	2.030864	.7876652	2.902835

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4584177	.2056440	.1967769	291.0379	.3988082	.1941759
Stddev	.0011953	.0012856	.0005513	1.7679	.0013882	.0005694
%RSD	.2607420	.6251454	.2801465	.6074542	.3480911	.2932154

#1	.4570380	.2071268	.1962011	290.2965	.3977498	.1935353
#2	.4591374	.2049633	.1968298	289.7614	.4003800	.1946243
#3	.4590779	.2048419	.1972998	293.0558	.3982948	.1943680

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3062990	12.84837	3.768481	38.98714	.5159022	.0760888
Stddev	.0023780	.20849	.012717	.18690	.0004232	.0005987
%RSD	.7763664	1.622682	.3374666	.4793836	.0820304	.7868938

#1	.3089962	12.63437	3.759110	38.79570	.5154761	.0757429
#2	.3045044	12.85986	3.763376	38.99656	.5163225	.0757434
#3	.3053965	13.05087	3.782958	39.16914	.5159081	.0767802

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	390.5632	.3147160	.2568029	43.68766	2.974232	.4191596
Stddev	3.0256	.0009866	.0013836	.62009	.028061	.0026313
%RSD	.7746828	.3135018	.5387743	1.419364	.9434617	.6277567

#1	387.2595	.3147334	.2581967	43.03413	3.006589	.4219428
#2	393.1991	.3156938	.2567822	44.26777	2.959535	.4188236
#3	391.2311	.3137208	.2554298	43.76108	2.956573	.4167124

Sample Name: L3953-01MS Acquired: 9/11/2020 16:02:08 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.6615225	.2536517	F 42.45098	6.747237	22.88287	.2870077
Stddev	.0035226	.0030197	.51542	.009593	.08563	.0021951
%RSD	.5324987	1.190486	1.214161	.1421814	.3742068	.7648242

#1	.6578273	.2544349	41.89512	6.749886	22.79851	.2855333
#2	.6618979	.2503175	42.54472	6.736598	22.96971	.2895304
#3	.6648424	.2562025	42.91310	6.755227	22.88040	.2859594

Elem	Sr4077
Units	ppm
Avg	1.769157
Stddev	.005709
%RSD	.3226974

#1	1.764450
#2	1.775508
#3	1.767514

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1011.607	37721.07	9167.384	998.9099	1612.875
Stddev	6.394	122.70	133.534	11.9203	7.176
%RSD	.6321091	.3252725	1.456626	1.193332	.4449152

#1	1007.225	37599.81	9015.561	985.9228	1616.145
#2	1008.652	37718.25	9219.976	1001.454	1604.646
#3	1018.945	37845.15	9266.615	1009.353	1617.834

Sample Name: L3952-05 Acquired: 9/11/2020 16:06:10 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0129026	-.058606	.0143264	.1592247	.0210252	2.142019	.0856691
Stddev	.0057753	.003214	.0006067	.0073113	.0004498	.078321	.0027565
%RSD	44.76060	5.483566	4.234859	4.591803	2.139478	3.656418	3.217595

#1	.0062549	-.056563	.0149274	.1649037	.0205857	2.066116	.0827844
#2	.0157681	-.062310	.0143377	.1617951	.0214847	2.137388	.0859465
#3	.0166847	-.056944	.0137142	.1509754	.0210051	2.222553	.0882763

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013310	-.007325	8.471298	.0116595	.0046171	.0712698	168.7423
Stddev	.0000997	.000523	.348452	.0003525	.0002959	.0012922	2.3186
%RSD	7.493949	7.135001	4.113324	3.023261	6.408525	1.813144	1.374064

#1	.0012158	-.007048	8.130752	.0120510	.0043084	.0726643	166.5105
#2	.0013905	-.007000	8.455990	.0113673	.0048982	.0701128	168.5774
#3	.0013866	-.007928	8.827151	.0115604	.0046449	.0710322	171.1389

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.239037	1.000918	.0029685	-.009361	15.03187	.0053329	.3628187
Stddev	.168251	.019450	.0002114	.000264	.08081	.0011127	.0022594
%RSD	3.969075	1.943232	7.122679	2.816783	.5376126	20.86508	.6227355

#1	4.078789	.983074	.0029047	-.009110	14.93959	.0043657	.3631939
#2	4.224037	1.021651	.0032046	-.009338	15.09005	.0065490	.3648670
#3	4.414286	.998029	.0027964	-.009636	15.06595	.0050840	.3603952

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.828125	.3008543	.0067671	.0788839	.2426476	2.811048	.5304718
Stddev	.028309	.0035823	.0003283	.0008590	.0094179	.026690	.0039326
%RSD	.5863329	1.190712	4.850770	1.088965	3.881303	.9494508	.7413337

#1	4.796082	.2970644	.0069184	.0796397	.2323478	2.783383	.5281581
#2	4.838549	.3041847	.0063905	.0790622	.2447757	2.813121	.5282449
#3	4.849744	.3013137	.0069925	.0779497	.2508194	2.836641	.5350125

Sample Name: L3952-05 Acquired: 9/11/2020 16:06:10 Type: Unk
 Method: NON EPA-6010-200.7(v625) 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	6.562406	.1187997	-.124652
Stddev	.025068	.0033616	.000769
%RSD	.3819898	2.829614	.6166202

#1	6.536604	.1152029	-.124024
#2	6.563946	.1193344	-.124423
#3	6.586668	.1218619	-.125509

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	852.9258	35887.86	9050.826	856.6078	1898.692
Stddev	7.9382	91.25	196.077	10.2950	12.338
%RSD	.9307055	.2542734	2.166401	1.201834	.6498407

#1	845.8017	35806.20	9252.373	846.9667	1885.685
#2	851.4928	35871.03	9039.386	855.4057	1900.161
#3	861.4829	35986.36	8860.720	867.4511	1910.230

Sample Name: L3953-01MSD Acquired: 9/11/2020 16:14:13 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.8493241	1.837855	.9902159	2.077555	.7911135	2.907437
Stddev	.0038522	.004527	.0055850	.008936	.0015585	.014078
%RSD	.4535650	.2463076	.5640186	.4301249	.1969965	.4842107

#1	.8535675	1.837497	.9962927	2.087842	.7919290	2.917915
#2	.8460471	1.833519	.9890473	2.073114	.7920950	2.912962
#3	.8483576	1.842551	.9853076	2.071710	.7893165	2.891435

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4563568	.2057812	.1977226	293.3637	.4016864	.1955765
Stddev	.0008438	.0005382	.0004542	3.4388	.0033830	.0003772
%RSD	.1849070	.2615569	.2297150	1.172191	.8421916	.1928689

#1	.4554408	.2062932	.1979385	289.6855	.3977833	.1952603
#2	.4571025	.2052201	.1980286	293.9074	.4037764	.1959940
#3	.4565271	.2058302	.1972008	296.4983	.4034993	.1954752

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3058241	12.99273	3.789325	39.04554	.5163187	.0767301
Stddev	.0006526	.18269	.027576	.24622	.0007799	.0003918
%RSD	.2134078	1.406127	.7277302	.6305962	.1510561	.5106021

#1	.3059944	12.78472	3.761129	38.80561	.5154638	.0763036
#2	.3051032	13.06630	3.790610	39.03341	.5165011	.0770740
#3	.3063747	13.12716	3.816236	39.29760	.5169913	.0768126

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	394.9608	.3146266	.2588223	44.07692	2.957526	.4201067
Stddev	7.5637	.0030342	.0010256	.15294	.015577	.0016448
%RSD	1.915040	.9643787	.3962544	.3469903	.5266779	.3915202

#1	388.6977	.3111562	.2599108	43.93843	2.973772	.4219723
#2	392.8208	.3167780	.2578741	44.24107	2.956088	.4188656
#3	403.3639	.3159458	.2586818	44.05125	2.942718	.4194821

Sample Name: L3953-01MSD Acquired: 9/11/2020 16:14:13 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.6665029	.2532247	F 42.31992	6.794306	23.02878	.2881169
Stddev	.0042598	.0038348	.39573	.027233	.04713	.0010548
%RSD	.6391288	1.514378	.9350960	.4008214	.2046449	.3661151

#1	.6710753	.2492725	41.87181	6.790631	23.01553	.2888437
#2	.6626464	.2569301	42.46647	6.823189	23.08111	.2885999
#3	.6657868	.2534716	42.62146	6.769096	22.98969	.2869070

Elem	Sr4077
Units	ppm
Avg	1.764172
Stddev	.002436
%RSD	.1380799

#1	1.766951
#2	1.763157
#3	1.762407

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1004.125	37671.68	9176.231	989.9752	1598.521
Stddev	6.352	185.73	83.611	16.3717	10.052
%RSD	.6325973	.4930166	.9111655	1.653750	.6288010

#1	996.894	37510.58	9087.865	971.0936	1587.930
#2	1006.676	37629.64	9186.735	1000.220	1599.704
#3	1008.804	37874.83	9254.093	998.613	1607.928

Sample Name: L3953-01A Acquired: 9/11/2020 16:18:15 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.8229562	1.829666	.9869472	2.039007	.7839177	2.891416
Stddev	.0033838	.008975	.0042235	.002112	.0056986	.038910
%RSD	.4111796	.4905101	.4279386	.1035745	.7269389	1.345707

#1	.8255270	1.838052	.9835319	2.041423	.7902587	2.846589
#2	.8242191	1.830744	.9856399	2.038092	.7792246	2.916458
#3	.8191226	1.820200	.9916698	2.037508	.7822700	2.911200

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4543695	.2067699	.1970318	292.6836	.4018389	.1947333
Stddev	.0015389	.0005653	.0001301	2.4349	.0016516	.0011536
%RSD	.3386967	.2733697	.0660193	.8319217	.4110179	.5924028

#1	.4531257	.2073498	.1969315	289.9410	.3999658	.1958729
#2	.4560905	.2067393	.1971788	293.5189	.4024647	.1947608
#3	.4538922	.2062205	.1969851	294.5909	.4030861	.1935662

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3040963	12.93646	3.766905	38.83684	.5154099	.0760679
Stddev	.0010233	.17990	.021861	.23534	.0027529	.0002219
%RSD	.3364893	1.390670	.5803507	.6059701	.5341207	.2916574

#1	.3047527	12.73747	3.742591	38.60673	.5179500	.0762674
#2	.3029173	12.98431	3.784939	39.07708	.5157949	.0761073
#3	.3046189	13.08760	3.773185	38.82672	.5124847	.0758289

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	386.0083	.3134953	.2571240	43.76409	2.946976	.4172729
Stddev	.7107	.0011887	.0009112	.45702	.026016	.0017518
%RSD	.1841245	.3791804	.3543702	1.044272	.8827968	.4198148

#1	385.1878	.3124949	.2581493	43.23664	2.971342	.4192046
#2	386.4025	.3131817	.2564070	44.04252	2.950009	.4157873
#3	386.4345	.3148094	.2568158	44.01309	2.919576	.4168268

Sample Name: L3953-01A Acquired: 9/11/2020 16:18:15 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.6653580	.2535284	F 42.16694	6.740120	22.89060	.2870030
Stddev	.0014869	.0035489	.51001	.028981	.07045	.0003989
%RSD	.2234808	1.399803	1.209512	.4299802	.3077816	.1389861

#1	.6636595	.2575867	41.62143	6.773496	22.96936	.2865697
#2	.6664250	.2510070	42.24755	6.721327	22.83360	.2870843
#3	.6659896	.2519915	42.63186	6.725536	22.86882	.2873550

Elem	Sr4077
Units	ppm
Avg	1.751788
Stddev	.005477
%RSD	.3126765

#1	1.748856
#2	1.758108
#3	1.748401

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1026.730	37842.78	9205.569	1002.000	1628.954
Stddev	13.565	193.37	106.711	12.219	20.529
%RSD	1.321200	.5109728	1.159203	1.219411	1.260248

#1	1012.551	37706.60	9114.254	991.898	1608.752
#2	1028.055	37757.64	9179.579	998.523	1628.314
#3	1039.584	38064.11	9322.875	1015.581	1649.795

Sample Name: CCV04 Acquired: 9/11/2020 16:22:18 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16757 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.859242	4.897726	4.979286	4.856391	4.845068	9.736498	9.470598
Stddev	.017652	.014581	.004019	.017418	.021205	.025592	.054249
%RSD	.3632693	.2977191	.0807082	.3586531	.4376530	.2628502	.5728100

#1	4.866032	4.898610	4.975192	4.853235	4.852691	9.708053	9.515440
#2	4.872490	4.911845	4.983225	4.875171	4.861407	9.743783	9.410298
#3	4.839202	4.882722	4.979442	4.840767	4.821105	9.757659	9.486055

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2511914	2.427892	24.60363	.9743915	2.485912	1.253859	4.798925
Stddev	.0010708	.003447	.06174	.0030348	.003210	.002356	.028339
%RSD	.4263000	.1419640	.2509323	.3114542	.1291250	.1879065	.5905329

#1	.2520611	2.428589	24.55949	.9719831	2.485466	1.252016	4.792338
#2	.2515177	2.430937	24.57721	.9733911	2.489321	1.256513	4.774459
#3	.2499954	2.424150	24.67418	.9778001	2.482947	1.253046	4.829978

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.493311	24.34113	2.469493	1.210487	23.09021	2.429601	2.477045
Stddev	.007895	.07615	.001885	.004762	.25857	.004671	.018406
%RSD	.3166598	.3128385	.0763341	.3933542	1.119813	.1922400	.7430804

#1	2.485423	24.25357	2.468825	1.211241	22.79248	2.424268	2.489177
#2	2.493296	24.37792	2.471621	1.205394	23.21967	2.431573	2.486092
#3	2.501213	24.39189	2.468033	1.214827	23.25847	2.432963	2.455866

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.76207	4.945623	4.911153	4.874021	4.771598	4.691530	4.986528
Stddev	.23757	.022304	.009643	.005654	.009032	.052358	.008940
%RSD	.9997808	.4509783	.1963553	.1160091	.1892824	1.116005	.1792873

#1	23.51169	4.968369	4.915249	4.876893	4.763256	4.631263	4.980054
#2	23.79020	4.944711	4.918072	4.877664	4.781189	4.717511	4.996728
#3	23.98432	4.923790	4.900138	4.867507	4.770347	4.725817	4.982801

Sample Name: CCV04 Acquired: 9/11/2020 16:22:18 Type: Unk
 Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16757 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.863568	4.726967	4.890758
Stddev	.013520	.029923	.020011
%RSD	.2779844	.6330306	.4091633

#1	4.849653	4.694864	4.913853
#2	4.876655	4.754084	4.878573
#3	4.864395	4.731954	4.879848

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1174.579	43596.52	10176.27	1200.997	1909.507
Stddev	4.667	91.63	43.77	10.258	7.734
%RSD	.3973671	.2101729	.4301356	.8540905	.4050058

#1	1171.237	43588.57	10127.86	1195.376	1902.325
#2	1172.588	43691.87	10187.92	1194.780	1908.501
#3	1179.911	43509.13	10213.04	1212.837	1917.694

Sample Name: CCB04 Acquired: 9/11/2020 16:26:17 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16757 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014645	.0027745	.0003162	-.000157	.0006442	.0013564	.0003510
Stddev	.0018208	.0015814	.0017968	.003908	.0012197	.0031937	.0001153
%RSD	124.3270	56.99582	568.2504	2483.743	189.3452	235.4543	32.85710

#1	-.000584	.0044628	.0005633	.002784	.0009637	.0050262	.0003666
#2	.002899	.0013278	-.001591	.001336	.0016722	-.000794	.0002286
#3	.002078	.0025330	.001977	-.004592	-.000703	-.000163	.0004577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000522	.0000431	.0115713	-.000629	.0001943	.0007333	-.001821
Stddev	.0000695	.0000299	.0019165	.000019	.0000482	.0000807	.006009
%RSD	132.9825	69.36479	16.56199	2.970657	24.83324	11.00284	329.9876

#1	-.000028	.0000555	.0136333	-.000610	.0002328	.0006714	-.002691
#2	.000093	.0000090	.0098446	-.000647	.0002098	.0008246	.004576
#3	.000092	.0000647	.0112362	-.000631	.0001402	.0007039	-.007347

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003590	.0121706	.0001638	.0001460	.0251995	-.000624	-.001543
Stddev	.0001865	.0157204	.0001159	.0002959	.0067148	.002502	.000099
%RSD	51.95113	129.1666	70.79204	202.7036	26.64654	401.0011	6.431881

#1	.0001437	.0194337	.0002975	.0003515	.0231541	.001571	-.001489
#2	.0004696	-.005868	.0000920	-.000193	.0326992	-.000095	-.001483
#3	.0004638	.022946	.0001018	.000280	.0197453	-.003347	-.001658

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152149	.0074647	.0002071	-.000508	.0004070	.0085397	-.002143
Stddev	.0229591	.0007783	.0005359	.000623	.0004532	.0048212	.001280
%RSD	150.8995	10.42696	258.8154	122.6346	111.3593	56.45602	59.74525

#1	-.011291	.0065659	.0005436	-.000722	.0001704	.0108542	-.000744
#2	.028017	.0079149	.0004885	.000194	.0009296	.0117673	-.003256
#3	.028919	.0079132	-.000411	-.000995	.0001210	.0029977	-.002428

Sample Name: CCB04 Acquired: 9/11/2020 16:26:17 Type: Unk
 Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16757 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0034195	.0001717	.0004852
Stddev	.0009313	.0003464	.0001276
%RSD	27.23584	201.8116	26.29359

#1	.0041396	.0004834	.0006293
#2	.0023678	-.000201	.0004399
#3	.0037512	.000233	.0003864

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1231.083	45323.88	10165.19	1238.347	2131.197
Stddev	13.178	141.80	12.33	7.670	16.389
%RSD	1.070473	.3128640	.1213412	.6193604	.7689858

#1	1218.037	45233.45	10170.89	1235.093	2116.981
#2	1230.821	45250.87	10151.04	1232.841	2127.487
#3	1244.390	45487.31	10173.65	1247.107	2149.122

Sample Name: PB131563BL Acquired: 9/11/2020 16:34:25 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0011141	.0021199	.0012463	-.003247	-.000194	-.001318	-.000875
Stddev	.0036100	.0007098	.0013425	.000242	.001640	.002638	.000122
%RSD	324.0371	33.48394	107.7188	7.437313	844.3521	200.1300	13.99508

#1	-.001013	.0014548	.0022911	-.003078	.001300	-.000070	-.000943
#2	-.000927	.0020376	.0017158	-.003140	.000066	-.004348	-.000734
#3	.005282	.0028673	-.000268	-.003524	-.001949	.000464	-.000948

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000378	-.000051	.0012889	-.000577	-.000041	-.000029	-.005641
Stddev	.0000552	.000076	.0070416	.000318	.000310	.000318	.004367
%RSD	146.0162	148.6269	546.3269	55.18752	759.8804	1104.821	77.40696

#1	.0000797	-.000049	.0073342	-.000877	.000167	.000168	-.010681
#2	.0000583	-.000128	-.006443	-.000609	-.000397	.000141	-.003242
#3	-.000025	.000024	.002975	-.000243	.000108	-.000395	-.003000

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000135	.0129039	.0002281	-.000090	.0033177	.0000643	-.001813
Stddev	.000051	.0157576	.0001428	.000226	.0018395	.0010568	.000311
%RSD	37.84228	122.1148	62.56794	251.2606	55.44598	1642.675	17.15382

#1	-.000194	-.003800	.0000806	-.000210	.0040225	.0010317	-.002154
#2	-.000103	.015008	.0003655	.000171	.0047006	-.001064	-.001742
#3	-.000108	.027504	.0002383	-.000231	.0012300	.000225	-.001544

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005747	.0024685	-.000701	-.000984	-.000503	.0077410	-.002208
Stddev	.011666	.0003305	.000144	.000497	.000617	.0081279	.000934
%RSD	202.9815	13.38975	20.52429	50.51540	122.5172	104.9979	42.27137

#1	.001171	.0020882	-.000543	-.001306	-.001205	.0139202	-.001506
#2	.000803	.0026865	-.000824	-.000412	-.000049	.0107691	-.001851
#3	-.019217	.0026309	-.000737	-.001234	-.000256	-.001466	-.003268

Sample Name: PB131563BL Acquired: 9/11/2020 16:34:25 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0014594	-.000046	-.000293
Stddev	.0028596	.000252	.000029
%RSD	195.9487	545.9025	9.929277

#1	-.001811	-.000308	-.000283
#2	.002702	.000195	-.000326
#3	.003488	-.000025	-.000270

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1219.487	45258.16	10179.12	1233.294	2114.429
Stddev	4.306	58.73	16.85	8.037	7.360
%RSD	.3531357	.1297567	.1655048	.6516671	.3480723

#1	1215.007	45202.95	10161.91	1224.322	2107.940
#2	1223.596	45319.86	10179.90	1239.835	2122.426
#3	1219.858	45251.67	10195.57	1235.726	2112.920

Sample Name: PB131563BS Acquired: 9/11/2020 16:38:30 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9438 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7204257	1.833421	.9434442	1.785338	.7543925	1.991997
Stddev	.0077460	.005901	.0028732	.002469	.0024115	.007825
%RSD	1.075194	.3218495	.3045455	.1382907	.3196562	.3928175

#1	.7262569	1.829502	.9432023	1.787302	.7571309	1.989771
#2	.7116366	1.830555	.9406995	1.786146	.7525862	1.985525
#3	.7233835	1.840208	.9464307	1.782567	.7534605	2.000693

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2057259	.1929783	.1814098	.9766364	.3966734	.1715392
Stddev	.0003624	.0004297	.0011137	.0114368	.0009268	.0008406
%RSD	.1761633	.2226653	.6139381	1.171040	.2336476	.4900656

#1	.2056972	.1927414	.1814308	.9635786	.3956145	.1709126
#2	.2061018	.1927192	.1802857	.9814562	.3970684	.1712104
#3	.2053787	.1934743	.1825129	.9848745	.3973372	.1724945

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2963730	2.783203	.2022362	1.896580	.4799599	.0683041
Stddev	.0008338	.033675	.0019248	.006859	.0014038	.0002910
%RSD	.2813351	1.209947	.9517734	.3616263	.2924905	.4259703

#1	.2969835	2.745184	.2001318	1.892236	.4800388	.0683002
#2	.2954230	2.809280	.2039076	1.893017	.4785183	.0680151
#3	.2967125	2.795144	.2026693	1.904487	.4813226	.0685970

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.878362	.2961629	.1997759	9.474425	.2841251	.4264672
Stddev	.022331	.0043448	.0014253	.056790	.0028218	.0012593
%RSD	.7758353	1.467038	.7134507	.5994043	.9931712	.2952955

#1	2.904069	.2925604	.2012702	9.539883	.2873671	.4277618
#2	2.867256	.3009881	.1996260	9.445083	.2827860	.4252464
#3	2.863761	.2949401	.1984314	9.438307	.2822220	.4263935

Sample Name: PB131563BS Acquired: 9/11/2020 16:38:30 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9438 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6699527	.2024898	.8363687	5.215832	F 1.169724	.2129383
Stddev	.0045378	.0014168	.0090421	.020418	.036278	.0021151
%RSD	.6773274	.6997017	1.081115	.3914591	3.101387	.9933084

#1	.6687237	.2008557	.8260611	5.210787	1.131297	.2153690
#2	.6661561	.2033742	.8429628	5.198409	1.174495	.2119290
#3	.6749785	.2032396	.8400821	5.238299	1.203380	.2115169

Elem	Sr4077
Units	ppm
Avg	.1960102
Stddev	.0004371
%RSD	.2229837

#1	.1955075
#2	.1962231
#3	.1963000

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.174	44381.30	9979.032	1181.066	2056.332
Stddev	9.180	46.40	13.300	15.122	9.936
%RSD	.7758659	.1045392	.1332786	1.280405	.4832091

#1	1172.891	44347.66	9964.161	1165.872	2046.421
#2	1190.544	44362.02	9983.144	1181.210	2066.294
#3	1186.087	44434.23	9989.790	1196.116	2056.281

Sample Name: L3962-01 Acquired: 9/11/2020 16:42:27 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0269323	.0123686	.0692428	-.011625	.0003584	73.02756	.2219792
Stddev	.0033772	.0014842	.0014893	.003361	.0011025	.18017	.0011910
%RSD	12.53966	11.99972	2.150857	28.91493	307.6518	.2467093	.5365536

#1	.0287813	.0108094	.0706958	-.012968	-.000901	72.82009	.2206920
#2	.0289812	.0125320	.0677197	-.007800	.001150	73.11802	.2230423
#3	.0230343	.0137643	.0693129	-.014107	.000826	73.14457	.2222033

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033396	-.000370	3.538114	.0971733	.0082749	.0429212	95.86042
Stddev	.0001369	.000205	.012545	.0005862	.0000777	.0003500	.22855
%RSD	4.099166	55.34799	.3545695	.6032441	.9386755	.8153696	.2384216

#1	.0033632	-.000591	3.548131	.0978501	.0083399	.0432811	95.67523
#2	.0031924	-.000331	3.524043	.0968262	.0082957	.0425821	96.11585
#3	.0034632	-.000187	3.542169	.0968435	.0081889	.0429005	95.79019

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3779927	3.495151	.0270825	-.005460	3.657185	.1485665	.3903782
Stddev	.0010272	.012163	.0006558	.000228	.013984	.0002677	.0007784
%RSD	.2717495	.3479928	2.421395	4.166534	.3823597	.1801982	.1993891

#1	.3782432	3.505292	.0278018	-.005334	3.659349	.1483135	.3902758
#2	.3768635	3.498495	.0265179	-.005723	3.669960	.1488468	.3896561
#3	.3788715	3.481666	.0269278	-.005325	3.642245	.1485392	.3912027

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.815356	-.038962	.0052460	.0064515	.5765450	3.895007	2.088453
Stddev	.039215	.001538	.0004763	.0004329	.0086939	.080686	.006428
%RSD	2.160193	3.948598	9.078583	6.709527	1.507931	2.071534	.3077880

#1	1.804147	-.039538	.0052748	.0062381	.5685971	3.915846	2.089387
#2	1.858956	-.037218	.0047560	.0069497	.5858300	3.805945	2.081609
#3	1.782966	-.040129	.0057072	.0061669	.5752078	3.963229	2.094363

Sample Name: L3962-01 Acquired: 9/11/2020 16:42:27 Type: Unk
 Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S-1MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8345121	.0296165	-.077274
Stddev	.0028990	.0005876	.000159
%RSD	.3473877	1.984149	.2062662

#1	.8376699	.0291513	-.077136
#2	.8319711	.0302769	-.077449
#3	.8338954	.0294212	-.077238

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1220.767	45597.87	10657.97	1250.247	1992.605
Stddev	4.024	60.27	34.97	3.779	6.965
%RSD	.3295924	.1321759	.3281189	.3022701	.3495592

#1	1223.968	45569.16	10672.29	1254.589	1997.884
#2	1222.082	45557.32	10683.50	1247.697	1995.219
#3	1216.250	45667.12	10618.11	1248.456	1984.710

Sample Name: L3962-01DUP Acquired: 9/11/2020 16:46:24 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0263495	.0111030	.0705028	-.013289	-.001874	73.22206	.2230984
Stddev	.0024987	.0009716	.0012733	.001442	.000332	.04318	.0008843
%RSD	9.483063	8.750391	1.806008	10.84768	17.71602	.0589683	.3963758

#1	.0235535	.0107874	.0710820	-.013788	-.001772	73.17324	.2221893
#2	.0271307	.0103285	.0713836	-.011665	-.002245	73.23773	.2231502
#3	.0283644	.0121932	.0690429	-.014415	-.001605	73.25522	.2239557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031920	-.000262	3.501934	.0973899	.0085576	.0432517	95.51077
Stddev	.0001639	.000151	.015488	.0013648	.0001200	.0007762	.49804
%RSD	5.134916	57.57008	.4422805	1.401400	1.402734	1.794700	.5214504

#1	.0031634	-.000241	3.492171	.0989534	.0086756	.0427470	95.18427
#2	.0033683	-.000422	3.493838	.0967796	.0085616	.0441456	95.26403
#3	.0030443	-.000123	3.519792	.0964367	.0084356	.0428626	96.08401

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3763048	3.511798	.0272287	-.005497	3.693069	.1486434	.3949299
Stddev	.0026533	.039093	.0002471	.000427	.015441	.0014826	.0021328
%RSD	.7050879	1.113194	.9074708	7.772800	.4181132	.9974401	.5400483

#1	.3780263	3.469011	.0274091	-.005877	3.676486	.1503492	.3942026
#2	.3776389	3.520731	.0269471	-.005035	3.695688	.1476644	.3973312
#3	.3732493	3.545651	.0273299	-.005580	3.707033	.1479166	.3932558

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.840677	-.041432	.0055509	.0058588	.5882403	3.899084	2.094747
Stddev	.025931	.003541	.0002746	.0007557	.0105322	.083151	.000266
%RSD	1.408761	8.547671	4.947837	12.89864	1.790456	2.132588	.0127113

#1	1.839591	-.045105	.0052519	.0050408	.5823201	3.804416	2.094551
#2	1.815306	-.041152	.0057919	.0065308	.5820004	3.932541	2.095051
#3	1.867133	-.038039	.0056088	.0060049	.6004004	3.960296	2.094640

Sample Name: L3962-01DUP Acquired: 9/11/2020 16:46:24 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.8348679	.0296019	-.076690
Stddev	.0072684	.0005879	.000169
%RSD	.8706006	1.986081	.2206227

#1	.8273886	.0289233	-.076568
#2	.8419052	.0299575	-.076619
#3	.8353100	.0299248	-.076883

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1208.079	45108.10	10589.75	1238.241	1975.955
Stddev	2.038	84.07	40.91	21.070	1.625
%RSD	.1687336	.1863852	.3863090	1.701598	.0822584

#1	1207.884	45040.23	10543.32	1262.075	1977.303
#2	1210.208	45202.15	10620.50	1222.095	1976.412
#3	1206.146	45081.93	10605.42	1230.554	1974.150

Sample Name: L3962-01LX5 Acquired: 9/11/2020 16:50:22 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0093287	.0021343	.0127968	-.003706	-.001595	14.59486	.0442048
Stddev	.0038783	.0031445	.0010925	.002103	.001247	.03174	.0005185
%RSD	41.57377	147.3312	8.537058	56.74439	78.15021	.2174583	1.173018

#1	.0092992	.0006528	.0121604	-.004220	-.002858	14.62343	.0445169
#2	.0054652	.0000042	.0121716	-.001394	-.000365	14.60047	.0444913
#3	.0132217	.0057460	.0140582	-.005505	-.001562	14.56070	.0436063

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006915	-.000298	.7016647	.0188038	.0015478	.0097702	19.22951
Stddev	.0000552	.000009	.0074509	.0009352	.0001908	.0002849	.10332
%RSD	7.982803	2.952027	1.061887	4.973336	12.32765	2.916218	.5372966

#1	.0006792	-.000304	.6930733	.0182711	.0017333	.0097146	19.12970
#2	.0007518	-.000301	.7063555	.0182566	.0015580	.0100788	19.22281
#3	.0006434	-.000288	.7055654	.0198836	.0013521	.0095172	19.33601

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0763999	.7225302	.0051666	-.001411	.7136940	.0289555	.0759243
Stddev	.0005592	.0035953	.0003339	.000305	.0068492	.0008437	.0006648
%RSD	.7320025	.4975937	6.461765	21.60791	.9596775	2.913693	.8756318

#1	.0764368	.7219614	.0049856	-.001365	.7181757	.0292596	.0766914
#2	.0769397	.7263760	.0055518	-.001132	.7170964	.0296049	.0755649
#3	.0758231	.7192532	.0049623	-.001737	.7058098	.0280019	.0755166

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3452356	-.009810	.0005469	.0006752	.1169205	.7399742	.4045603
Stddev	.0092510	.000738	.0001485	.0012448	.0028578	.0047234	.0061604
%RSD	2.679605	7.520877	27.14717	184.3517	2.444220	.6383145	1.522732

#1	.3429547	-.010500	.0006477	.0013453	.1155507	.7440763	.4071313
#2	.3554136	-.009898	.0003764	.0014415	.1202054	.7410360	.4090187
#3	.3373385	-.009032	.0006166	-.000761	.1150054	.7348103	.3975309

Sample Name: L3962-01LX5 Acquired: 9/11/2020 16:50:22 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.1589972	.0057770	-.015705
Stddev	.0029263	.0007175	.000079
%RSD	1.840491	12.42097	.5020539

#1	.1622326	.0061001	-.015648
#2	.1565353	.0062761	-.015672
#3	.1582236	.0049546	-.015795

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1209.350	44754.77	10224.13	1234.431	2062.763
Stddev	8.241	122.95	56.94	13.524	9.429
%RSD	.6814543	.2747151	.5569657	1.095528	.4571291

#1	1200.050	44634.74	10208.17	1220.006	2052.230
#2	1212.255	44749.13	10176.86	1236.466	2065.639
#3	1215.745	44880.45	10287.35	1246.823	2070.419

Sample Name: L3962-01MSD Acquired: 9/11/2020 16:58:22 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.7172003	1.814611	.9980400	1.747726	.6864128	74.77251	.4099510
Stddev	.0074725	.012019	.0069882	.003031	.0013283	.13731	.0012425
%RSD	1.041897	.6623640	.7001877	.1734231	.1935107	.1836426	.3030758

#1	.7223592	1.818992	.9976276	1.750264	.6849437	74.90202	.4088296
#2	.7086311	1.801016	.9912672	1.744370	.6875290	74.62854	.4097368
#3	.7206107	1.823826	1.005225	1.748545	.6867658	74.78698	.4112867

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1917562	.1810409	4.357864	.4597378	.1787516	.3173194	95.61800
Stddev	.0008303	.0005324	.015654	.0014989	.0005350	.0003289	.31511
%RSD	.4330112	.2940734	.3592069	.3260276	.2993064	.1036331	.3295499

#1	.1925581	.1813805	4.347672	.4611699	.1781350	.3176601	95.27270
#2	.1909001	.1804273	4.350032	.4598634	.1790261	.3172943	95.88999
#3	.1918104	.1813148	4.375888	.4581800	.1790935	.3170039	95.69131

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5595005	5.296779	.4965130	.0616950	6.352339	.4236542	.5688841
Stddev	.0008373	.006781	.0005448	.0002202	.010649	.0033395	.0003712
%RSD	.1496462	.1280203	.1097334	.3568567	.1676325	.7882553	.0652477

#1	.5599076	5.304595	.4961082	.0615362	6.360056	.4251163	.5689307
#2	.5600565	5.292464	.4962984	.0619463	6.356770	.4198330	.5692297
#3	.5585376	5.293278	.4971325	.0616025	6.340190	.4260132	.5684918

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.07048	.2272668	.3777398	.6347447	.7590151	4.540642	7.455817
Stddev	.10339	.0013150	.0006667	.0047133	.0028921	.059765	.007759
%RSD	.9339213	.5786039	.1764964	.7425581	.3810286	1.316231	.1040654

#1	11.18977	.2260522	.3771445	.6293057	.7613260	4.574136	7.463372
#2	11.01513	.2286632	.3776148	.6372936	.7599475	4.471641	7.447869
#3	11.00656	.2270849	.3784602	.6376346	.7557719	4.576149	7.456209

Sample Name: L3962-01MSD Acquired: 9/11/2020 16:58:22 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.8175264	.2280323	.1065181
Stddev	.0074085	.0018998	.0007293
%RSD	.9062103	.8331265	.6846369

#1	.8101234	.2301403	.1071625
#2	.8175153	.2264525	.1057264
#3	.8249404	.2275042	.1066655

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1206.173	44872.71	10392.37	1217.596	1960.927
Stddev	16.931	136.70	36.60	4.019	28.295
%RSD	1.403700	.3046325	.3521450	.3300455	1.442960

#1	1194.330	44719.21	10359.30	1220.529	1944.638
#2	1225.566	44917.60	10431.69	1213.016	1993.599
#3	1198.623	44981.31	10386.12	1219.245	1944.543

Sample Name: L3962-01A Acquired: 9/11/2020 17:02:16 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.7409376	1.864792	1.012061	1.790838	.6988333	78.82107	.4229635
Stddev	.0030987	.005805	.003242	.004798	.0026747	.26518	.0010187
%RSD	.4182115	.3112739	.3203078	.2679073	.3827354	.3364355	.2408398

#1	.7392268	1.868796	1.015271	1.790797	.7018556	78.56325	.4218577
#2	.7445146	1.867445	1.008789	1.786060	.6978727	78.80690	.4231689
#3	.7390715	1.858135	1.012124	1.795655	.6967715	79.09305	.4238637

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1976200	.1857027	5.592979	.4820607	.1839602	.3231400	102.6825
Stddev	.0014481	.0005286	.020357	.0003563	.0010787	.0006552	.5460
%RSD	.7327546	.2846325	.3639732	.0739090	.5863652	.2027525	.5317075

#1	.1992346	.1862302	5.614854	.4818536	.1851939	.3233418	102.0590
#2	.1964361	.1851731	5.574590	.4818564	.1831945	.3224076	102.9134
#3	.1971894	.1857047	5.589493	.4824721	.1834923	.3236705	103.0750

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6187269	6.105952	.5120246	.0628972	6.512748	.4537120	.5392657
Stddev	.0017885	.017992	.0014819	.0006587	.083874	.0014889	.0002306
%RSD	.2890581	.2946588	.2894118	1.047220	1.287836	.3281692	.0427553

#1	.6199395	6.089879	.5133098	.0629419	6.415938	.4539228	.5390021
#2	.6166729	6.102591	.5104037	.0622174	6.558768	.4521289	.5393649
#3	.6195683	6.125388	.5123605	.0635325	6.563537	.4550844	.5394300

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.33609	.2300314	.3879003	.6501778	.7981621	5.150338	7.742953
Stddev	.11217	.0033979	.0003101	.0026022	.0051213	.002102	.014949
%RSD	.9894864	1.477152	.0799408	.4002207	.6416325	.0408154	.1930626

#1	11.20721	.2273449	.3876065	.6474881	.7975399	5.147934	7.753986
#2	11.41175	.2288983	.3882244	.6503630	.7933804	5.151834	7.725940
#3	11.38929	.2338511	.3878700	.6526825	.8035661	5.151244	7.748934

Sample Name: L3962-01A Acquired: 9/11/2020 17:02:16 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.8519944	.2321436	.1044036
Stddev	.0053994	.0023353	.0005488
%RSD	.6337335	1.005963	.5256158

#1	.8498840	.2295390	.1042987
#2	.8581302	.2328414	.1039149
#3	.8479690	.2340504	.1049973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1195.790	44849.39	10363.15	1209.428	1937.845
Stddev	1.910	45.28	49.06	1.586	.253
%RSD	.1597421	.1009688	.4733962	.1311385	.0130624

#1	1197.884	44896.83	10306.61	1208.622	1937.851
#2	1194.142	44806.63	10394.39	1211.255	1937.589
#3	1195.343	44844.71	10388.45	1208.407	1938.095

Sample Name: L3975-03 Acquired: 9/11/2020 17:06:07 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BSY-SB-0102- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268502	.0184081	.0762007	-.039493	-.000704	168.0927	.7068284
Stddev	.0029604	.0018968	.0017154	.003946	.002741	.3464	.0025116
%RSD	11.02543	10.30396	2.251197	9.991104	389.0813	.2060657	.3553277

#1	.0302423	.0163677	.0761744	-.036259	-.003038	167.9451	.7039424
#2	.0247880	.0201177	.0779291	-.038331	-.001389	168.4884	.7085192
#3	.0255204	.0187390	.0744985	-.043889	.002314	167.8446	.7080234

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092366	.0086217	5.878377	.3994454	.1351009	.2493892	283.8768
Stddev	.0002741	.0005130	.043982	.0028419	.0004204	.0029009	2.0708
%RSD	2.967767	5.950107	.7482034	.7114717	.3111822	1.163212	.7294882

#1	.0095277	.0091582	5.829394	.4000113	.1350077	.2523241	281.4863
#2	.0089833	.0085711	5.914484	.3963632	.1347350	.2465235	285.0217
#3	.0091989	.0081360	5.891252	.4019619	.1355601	.2493200	285.1224

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.232867	42.17810	.3535083	-.016585	.8324888	.4099489	.5288654
Stddev	.008819	.17538	.0008833	.000219	.0161094	.0039432	.0015919
%RSD	.1685313	.4158021	.2498784	1.323288	1.935083	.9618706	.3010051

#1	5.224416	41.97560	.3527136	-.016833	.8146105	.4055205	.5295052
#2	5.232173	42.27742	.3533520	-.016415	.8458761	.4130799	.5300378
#3	5.242013	42.28127	.3544594	-.016507	.8369798	.4112464	.5270531

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.99628	-.146573	.0129910	-.012088	8.885564	7.344106	4.977823
Stddev	.23558	.019183	.0004721	.002793	.060745	.037823	.018510
%RSD	.9424407	13.08778	3.634212	23.10732	.6836337	.5150150	.3718580

#1	24.89335	-.160637	.0134930	-.011344	8.819538	7.304967	4.974762
#2	25.26581	-.124721	.0129244	-.015178	8.898074	7.346892	4.961034
#3	24.82969	-.154362	.0125558	-.009742	8.939080	7.380459	4.997673

Sample Name: L3975-03 Acquired: 9/11/2020 17:06:07 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BSY-SB-0102- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8967121	.1302087	-.210057
Stddev	.0081825	.0021750	.002440
%RSD	.9124996	1.670382	1.161423

#1	.8901818	.1292090	-.207240
#2	.9058908	.1327038	-.211480
#3	.8940637	.1287134	-.211451

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1298.365	48478.99	11468.43	1349.053	1813.569
Stddev	4.878	103.69	9.97	24.073	4.736
%RSD	.3757113	.2138836	.0869562	1.784428	.2611219

#1	1295.463	48447.95	11457.58	1359.746	1815.030
#2	1303.997	48394.37	11477.19	1321.486	1817.402
#3	1295.635	48594.65	11470.53	1365.926	1808.275

Sample Name: L3953-02 Acquired: 9/11/2020 17:10:00 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16758 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001087	.0011403	-.000075	-.001264	-.000089	.0495372	.0174560
Stddev	.001554	.0002352	.001665	.001270	.001009	.0093507	.0001694
%RSD	142.9238	20.62661	2207.336	100.5318	1130.218	18.87608	.9706451

#1	.000492	.0009294	-.001700	-.002723	-.000234	.0592143	.0173265
#2	-.002615	.0013939	-.000153	-.000662	-.001018	.0488461	.0176478
#3	-.001139	.0010975	.001627	-.000406	.000984	.0405513	.0173939

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	-.000279	5.281959	-.001297	.0001260	.0006959	.1242613
Stddev	.000043	.000066	.039792	.000631	.0000326	.0003618	.0194186
%RSD	248.1846	23.57397	.7533600	48.61405	25.84216	51.99080	15.62723

#1	-.000066	-.000354	5.236782	-.000582	.0001595	.0002785	.1425960
#2	-.000001	-.000234	5.311809	-.001535	.0001241	.0009196	.1262723
#3	.000015	-.000249	5.297285	-.001774	.0000945	.0008896	.1039154

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0673334	.7036355	.0000225	-.000189	6.303833	.0000871	.0101882
Stddev	.0001367	.0163067	.0002436	.000103	.049733	.0002136	.0005652
%RSD	.2030541	2.317496	1083.980	54.43995	.7889315	245.1782	5.547988

#1	.0673185	.6857913	-.000167	-.000139	6.342177	.0001123	.0097134
#2	.0672048	.7073523	-.000062	-.000307	6.321682	-.000138	.0108134
#3	.0674770	.7177630	.000297	-.000121	6.247638	.000287	.0100377

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5186479	.0514897	-.000525	-.000904	.0025143	.6328443	.0020948
Stddev	.0105675	.0005413	.000310	.000546	.0005319	.0132633	.0022932
%RSD	2.037510	1.051289	59.00827	60.39714	21.15286	2.095817	109.4747

#1	.5172772	.0518560	-.000415	-.000829	.0026394	.6225576	.0045802
#2	.5298339	.0517452	-.000286	-.001483	.0029726	.6281617	.0000609
#3	.5088326	.0508680	-.000875	-.000399	.0019311	.6478137	.0016432

Sample Name: L3953-02 Acquired: 9/11/2020 17:10:00 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16758 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4113574	.0002606	.0278482
Stddev	.0028499	.0002539	.0001002
%RSD	.6928127	97.40533	.3597223

#1	.4146449	.0003366	.0277363
#2	.4095854	-.000023	.0278789
#3	.4098420	.000468	.0279294

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1210.576	44340.31	10081.94	1191.703	2099.525
Stddev	18.616	171.85	44.31	9.913	31.740
%RSD	1.537805	.3875616	.4394736	.8317986	1.511748

#1	1212.868	44142.42	10032.41	1191.437	2102.902
#2	1190.919	44451.97	10095.63	1181.925	2066.231
#3	1227.940	44426.53	10117.79	1201.745	2129.440

Sample Name: L3962-01MS Acquired: 9/11/2020 17:14:03 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.7301304	1.838158	1.002102	1.766991	.6945230	76.85732	.4156152
Stddev	.0067420	.002331	.003510	.006824	.0041877	.16249	.0015317
%RSD	.9234003	.1268098	.3502436	.3861739	.6029629	.2114197	.3685392

#1	.7368341	1.838802	.998223	1.759543	.6990642	76.70658	.4172515
#2	.7233507	1.835573	1.005058	1.768488	.6936912	76.83594	.4153787
#3	.7302064	1.840100	1.003025	1.772942	.6908136	77.02944	.4142156

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1956497	.1833620	5.132430	.4710126	.1814202	.3188467	99.75929
Stddev	.0004867	.0002484	.023550	.0020262	.0006636	.0001758	.32050
%RSD	.2487725	.1354571	.4588542	.4301800	.3657925	.0551322	.3212741

#1	.1962114	.1836488	5.105374	.4723443	.1810402	.3190412	99.57097
#2	.1953522	.1832207	5.148328	.4720126	.1810339	.3187997	99.57755
#3	.1953855	.1832166	5.143587	.4686807	.1821864	.3186991	100.1294

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5943384	5.726670	.5050694	.0626385	6.405762	.4406438	.5480226
Stddev	.0024272	.019818	.0022833	.0003202	.016447	.0018841	.0011533
%RSD	.4083938	.3460709	.4520844	.5111463	.2567460	.4275740	.2104502

#1	.5929893	5.704682	.5031885	.0622754	6.405051	.4398915	.5492947
#2	.5928854	5.743156	.5076100	.0627596	6.422552	.4427878	.5477276
#3	.5971405	5.732173	.5044099	.0628804	6.389682	.4392521	.5470453

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.17315	.2271036	.3828494	.6418305	.7763322	4.752079	7.601488
Stddev	.02208	.0018460	.0016247	.0003014	.0093515	.072890	.004749
%RSD	.1976288	.8128598	.4243742	.0469625	1.204570	1.533857	.0624745

#1	11.18813	.2281814	.3824020	.6417692	.7820700	4.836242	7.606328
#2	11.14779	.2249720	.3846509	.6415644	.7813852	4.710609	7.596835
#3	11.18352	.2281573	.3814953	.6421579	.7655412	4.709386	7.601301

Sample Name: L3962-01MS Acquired: 9/11/2020 17:14:03 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.8385273	.2294189	.1038344
Stddev	.0034920	.0005356	.0005995
%RSD	.4164426	.2334591	.5773327

#1	.8378783	.2300368	.1039969
#2	.8354053	.2290890	.1043358
#3	.8422982	.2291307	.1031704

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1199.927	45009.33	10367.01	1219.983	1947.020
Stddev	2.195	26.65	10.45	12.901	8.181
%RSD	.1829089	.0592182	.1008026	1.057469	.4201595

#1	1201.844	44998.30	10367.93	1211.520	1955.261
#2	1200.404	44989.96	10356.13	1234.831	1946.898
#3	1197.533	45039.73	10376.97	1213.597	1938.901

Sample Name: CCV05 Acquired: 9/11/2020 17:17:55 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9438 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.898947	4.942325	5.005766	4.922721	4.909306	9.893674	9.697842
Stddev	.007439	.004789	.017655	.003150	.003114	.033512	.053455
%RSD	.1518438	.0969044	.3527023	.0639808	.0634351	.3387242	.5512033

#1	4.890517	4.938759	4.985479	4.920287	4.906311	9.923453	9.654338
#2	4.901735	4.947768	5.017654	4.926278	4.912527	9.900186	9.757515
#3	4.904588	4.940447	5.014165	4.921597	4.909078	9.857384	9.681672

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2511839	2.450161	24.56394	.9721808	2.505634	1.252766	4.834749
Stddev	.0010776	.005790	.10718	.0009397	.004571	.001715	.036686
%RSD	.4290209	.2363220	.4363493	.0966625	.1824251	.1368677	.7587978

#1	.2507207	2.443735	24.45719	.9720145	2.500441	1.250790	4.809526
#2	.2524157	2.451773	24.67155	.9731926	2.509049	1.253652	4.817886
#3	.2504154	2.454974	24.56308	.9713354	2.507413	1.253856	4.876834

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.497630	24.38046	2.488311	1.214696	23.61663	2.440591	2.510760
Stddev	.009764	.09299	.005019	.002825	.07801	.004546	.032130
%RSD	.3909497	.3814177	.2017115	.2325564	.3303012	.1862730	1.279699

#1	2.498472	24.37139	2.482532	1.217941	23.67838	2.437099	2.526339
#2	2.506947	24.47766	2.491581	1.213358	23.52896	2.445731	2.532131
#3	2.487473	24.29234	2.490820	1.212788	23.64254	2.438942	2.473810

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.31570	4.969130	4.953691	4.911427	4.806792	4.722722	5.047012
Stddev	.09339	.032125	.014498	.014722	.008507	.033304	.012869
%RSD	.3840680	.6464965	.2926628	.2997501	.1769690	.7051898	.2549770

#1	24.42351	4.965619	4.937190	4.897660	4.797336	4.747090	5.033000
#2	24.26366	5.002867	4.964387	4.909673	4.813822	4.684773	5.058303
#3	24.25992	4.938905	4.959496	4.926947	4.809219	4.736302	5.049732

Sample Name: CCV05 Acquired: 9/11/2020 17:17:55 Type: Unk
 Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9438 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.893781	4.839062	4.944489
Stddev	.018017	.014327	.030130
%RSD	.3681551	.2960727	.6093699

#1	4.872981	4.855090	4.971846
#2	4.904547	4.834598	4.949425
#3	4.903814	4.827498	4.912196

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1148.343	42559.15	9968.299	1152.915	1869.285
Stddev	2.996	188.59	57.193	14.018	5.797
%RSD	.2609240	.4431194	.5737442	1.215907	.3101395

#1	1148.025	42353.78	9922.943	1147.183	1867.843
#2	1145.519	42599.12	9949.408	1142.670	1864.345
#3	1151.486	42724.54	10032.55	1168.891	1875.668

Sample Name: CCB05 Acquired: 9/11/2020 17:21:53 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16758 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012719	.0019691	.0001734	-.000677	-.000083	-.001244	.0003754
Stddev	.0035405	.0017998	.0009437	.003612	.000521	.003778	.0002950
%RSD	278.3495	91.40207	544.2556	533.4380	624.4428	303.7683	78.57672

#1	-.002796	.0022513	.0006654	-.001561	.000517	-.004871	.0001410
#2	.002954	.0036111	.0007695	-.003766	-.000421	.002669	.0002786
#3	.003658	.0000448	-.000915	.003295	-.000346	-.001530	.0007066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000560	.0000734	.0010632	-.000518	.0001160	.0007943	-.000956
Stddev	.0000470	.0000440	.0021459	.000482	.0001703	.0002600	.003437
%RSD	83.89914	59.93917	201.8381	93.04993	146.9059	32.73398	359.4828

#1	.0000687	.0001188	-.001393	.000014	.0002164	.0005613	-.003141
#2	.0000954	.0000707	.002005	-.000927	-.000081	.0010748	-.002733
#3	.0000040	.0000309	.002577	-.000643	.000212	.0007469	.003006

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000811	.0286758	.0000813	.0000815	-.017396	.0002376	-.001622
Stddev	.0001316	.0036564	.0001363	.0000886	.002400	.0017618	.000214
%RSD	162.1830	12.75094	167.6726	108.7690	13.79637	741.4596	13.21792

#1	.0000257	.0266447	-.000009	.0001674	-.019395	.0019685	-.001377
#2	.0002314	.0264858	.000238	.0000867	-.014734	.0002979	-.001777
#3	-.000014	.0328969	.000015	-.000010	-.018059	-.001554	-.001713

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022283	.0047032	.0002829	.0007045	.0005961	.0082323	-.002314
Stddev	.007960	.0010763	.0003766	.0002549	.0003810	.0091571	.000985
%RSD	35.72133	22.88485	133.0995	36.18429	63.90764	111.2339	42.56363

#1	-.024717	.0059076	.0007177	.0006915	.0005576	.0151627	-.002796
#2	-.028741	.0038352	.0000577	.0009656	.0002359	.0116830	-.001181
#3	-.013390	.0043670	.0000735	.0004563	.0009949	-.002149	-.002965

Sample Name: CCB05 Acquired: 9/11/2020 17:21:53 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16758 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007595	.0000162	.0004798
Stddev	.002367	.0004757	.0000755
%RSD	31.16772	2945.653	15.72903

#1	-.008062	-.000277	.0003953
#2	-.009693	-.000239	.0005404
#3	-.005029	.000565	.0005037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1205.160	44793.08	10006.30	1213.766	2089.544
Stddev	3.686	102.01	34.96	9.675	5.398
%RSD	.3058543	.2277435	.3493836	.7971129	.2583161

#1	1201.990	44676.34	9976.04	1211.485	2084.560
#2	1209.205	44865.03	9998.29	1205.435	2088.794
#3	1204.286	44837.89	10044.57	1224.377	2095.277

Sample Name: L3976-01 Acquired: 9/11/2020 17:25:58 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	-.003083	-.004097	.0014768	.0047661	-.000831	.1092018	.1634343
Stddev	.003746	.000687	.0003483	.0017371	.001181	.0050837	.0001195
%RSD	121.4865	16.75868	23.58815	36.44797	142.0155	4.655320	.0731223

#1	-.000227	-.003984	.0010935	.0039455	-.001204	.1144959	.1635621
#2	-.001698	-.004833	.0017742	.0035912	.000491	.1043586	.1634156
#3	-.007324	-.003474	.0015627	.0067615	-.001781	.1087508	.1633253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0006649	14.27087	.0030355	.0025190	.0059289	.0337219
Stddev	.000051	.0000524	.17393	.0005633	.0001297	.0005169	.0054695
%RSD	355.5321	7.884375	1.218749	18.55702	5.147065	8.718849	16.21936

#1	-.000034	.0006660	14.13004	.0030900	.0023931	.0054306	.0284206
#2	-.000053	.0006120	14.21729	.0024469	.0025120	.0058935	.0333998
#3	.000044	.0007169	14.46529	.0035695	.0026521	.0064626	.0393453

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5276703	.3482864	.0082668	.0000066	294.8682	.0011642	.1148950
Stddev	.0038336	.0091560	.0003147	.0003623	4.1826	.0014123	.0009682
%RSD	.7265176	2.628883	3.806539	5453.864	1.418451	121.3034	.8426465

#1	.5236363	.3473038	.0085707	.0001329	299.6688	.0027920	.1159598
#2	.5281089	.3396613	.0082875	-.000402	292.9252	.0004352	.1140677
#3	.5312658	.3578942	.0079423	.000289	292.0105	.0002655	.1146574

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.190227	.0422730	-.000724	-.000955	.0002002	.4556100	.0040427
Stddev	.019015	.0002764	.000203	.000657	.0002795	.0114419	.0035361
%RSD	1.597612	.6537353	28.07357	68.83636	139.5748	2.511347	87.46924

#1	1.168474	.0419626	-.000617	-.001088	.0005036	.4646094	.0063931
#2	1.198522	.0424922	-.000596	-.001535	-.000047	.4594875	.0057589
#3	1.203686	.0423643	-.000958	-.000241	.000144	.4427332	-.000024

Sample Name: L3976-01 Acquired: 9/11/2020 17:25:58 Type: Unk
 Method: NON EPA-6010-200.7(v625) 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	.4915189	-.000535	.0924762
Stddev	.0072481	.000084	.0001600
%RSD	1.474625	15.66271	.1730599

#1	.4971986	-.000573	.0925029
#2	.4940027	-.000592	.0926212
#3	.4833555	-.000439	.0923045

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1096.367	40367.59	9785.063	1092.734	1778.278
Stddev	5.020	134.54	46.498	8.026	6.756
%RSD	.4579072	.3332933	.4751972	.7344829	.3799445

#1	1092.959	40268.86	9731.802	1083.616	1774.033
#2	1094.009	40313.07	9817.570	1095.853	1774.731
#3	1102.132	40520.83	9805.818	1098.731	1786.069

Sample Name: L3976-01MS Acquired: 9/11/2020 17:30:10 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.7738537	1.815932	.9665913	1.987576	.7291317	2.132929	.3644220
Stddev	.0027238	.008001	.0054956	.010987	.0025115	.007013	.0011658
%RSD	.3519855	.4405889	.5685530	.5527758	.3444534	.3287849	.3199134

#1	.7730779	1.819308	.9682630	1.990946	.7284596	2.127636	.3633198
#2	.7768813	1.821691	.9604539	1.996483	.7270245	2.130269	.3656425
#3	.7716019	1.806796	.9710569	1.975299	.7319108	2.140883	.3643038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1977805	.1947975	14.59337	.4070028	.1840830	.2899573	3.030891
Stddev	.0008127	.0001234	.15899	.0017412	.0004493	.0020828	.029664
%RSD	.4108938	.0633683	1.089491	.4278117	.2440552	.7183062	.9787106

#1	.1980859	.1946656	14.41063	.4066901	.1837225	.2875957	2.998765
#2	.1983962	.1948167	14.66952	.4054392	.1839402	.2907443	3.036665
#3	.1968593	.1949102	14.69998	.4088792	.1845863	.2915319	3.057243

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7154427	2.244095	.5058653	.0720946	286.1581	.3078599	.3141430
Stddev	.0107568	.030909	.0013214	.0004048	2.0153	.0039708	.0007029
%RSD	1.503509	1.377355	.2612053	.5614426	.7042446	1.289821	.2237647

#1	.7030228	2.211226	.5045393	.0716971	285.1782	.3034704	.3138815
#2	.7217846	2.248486	.5071820	.0725062	288.4759	.3112022	.3136082
#3	.7215206	2.272574	.5058747	.0720805	284.8202	.3089071	.3149392

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.58682	.3260282	.4041388	.6572808	.1962179	1.332708	6.083901
Stddev	.09570	.0004426	.0010880	.0024667	.0018420	.018211	.004920
%RSD	.8259713	.1357595	.2692239	.3752872	.9387394	1.366444	.0808635

#1	11.47865	.3263162	.4032981	.6544325	.1952433	1.314601	6.078222
#2	11.62133	.3255185	.4053677	.6587107	.1983424	1.351021	6.086883
#3	11.66049	.3262498	.4037506	.6586993	.1950680	1.332504	6.086597

Sample Name: L3976-01MS Acquired: 9/11/2020 17:30:10 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.4516105	.2173760	.2862301
Stddev	.0092208	.0007494	.0014798
%RSD	2.041752	.3447509	.5169972

#1	.4532788	.2176975	.2845745
#2	.4416694	.2179111	.2874240
#3	.4598832	.2165195	.2866919

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1095.583	40180.88	9548.635	1096.686	1777.183
Stddev	9.116	118.31	59.671	13.076	12.224
%RSD	.8320979	.2944501	.6249196	1.192360	.6878279

#1	1089.806	40105.14	9513.258	1085.854	1767.726
#2	1090.851	40120.28	9515.117	1092.991	1772.836
#3	1106.092	40317.22	9617.529	1111.212	1790.986

Sample Name: L3976-02 Acquired: 9/11/2020 17:34:16 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PT-MIN2-WP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004440	-.005230	-.001126	.0060031	.0026533	-.074346	.2303133
Stddev	.001775	.000892	.002068	.0023496	.0013423	.005218	.0004429
%RSD	39.96332	17.05781	183.6575	39.13999	50.58991	7.018856	.1922828

#1	-.004493	-.004858	.001005	.0074326	.0015172	-.073543	.2305539
#2	-.006188	-.006247	-.003125	.0032913	.0041345	-.069576	.2305837
#3	-.002640	-.004583	-.001258	.0072853	.0023083	-.079919	.2298022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000109	.0002597	85.29500	-.000882	.0000635	.0028835	-.024639
Stddev	.000069	.0001113	1.05183	.000482	.0002341	.0003933	.002951
%RSD	63.18954	42.85293	1.233164	54.58229	368.7626	13.64116	11.97705

#1	-.000128	.0003625	84.10225	-.000474	-.000136	.0028350	-.023025
#2	-.000032	.0001416	85.69299	-.000760	.000006	.0025166	-.028045
#3	-.000166	.0002748	86.08975	-.001413	.000321	.0032988	-.022847

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3667265	1.690251	.0040041	.0000057	254.9916	-.000112	.1364184
Stddev	.0037954	.023512	.0004888	.0000386	2.6476	.001385	.0013361
%RSD	1.034937	1.391023	12.20877	673.9123	1.038300	1235.452	.9793930

#1	.3626790	1.667265	.0034628	-.000035	255.0955	.001108	.1352835
#2	.3672946	1.714256	.0044135	.000042	252.2936	-.001618	.1360808
#3	.3702057	1.689232	.0041359	.000011	257.5857	.000173	.1378909

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.642236	.0580517	-.000636	-.003231	-.001639	2.746054	.0074764
Stddev	.012634	.0005042	.000360	.000712	.000504	.043523	.0016836
%RSD	.7693066	.8684599	56.57501	22.02313	30.76384	1.584928	22.51917

#1	1.656718	.0576845	-.001032	-.003253	-.002088	2.709739	.0058233
#2	1.633472	.0586265	-.000549	-.003932	-.001094	2.734126	.0074168
#3	1.636519	.0578440	-.000328	-.002509	-.001734	2.794298	.0091890

Sample Name: L3976-02 Acquired: 9/11/2020 17:34:16 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PT-MIN2-WP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.339848	.0000570	.5690465
Stddev	.007481	.0009456	.0011273
%RSD	.5583688	1658.637	.1981100

#1	1.340511	-.001001	.5701701
#2	1.332058	.000354	.5690540
#3	1.346976	.000819	.5679155

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1067.919	39671.93	9634.646	1076.106	1744.695
Stddev	6.708	89.56	25.459	3.076	5.836
%RSD	.6281838	.2257483	.2642483	.2858264	.3344755

#1	1061.145	39571.74	9613.317	1079.654	1738.402
#2	1068.053	39699.84	9627.790	1074.202	1745.756
#3	1074.560	39744.21	9662.832	1074.460	1749.927

Sample Name: L3975-04 Acquired: 9/11/2020 17:38:28 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BSY-SB-03-0- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0408668	.0216166	.0887195	-.039326	.0004035	99.68291	.6144247
Stddev	.0047835	.0034199	.0042400	.001949	.0021200	.11518	.0005522
%RSD	11.70510	15.82073	4.779077	4.956462	525.4054	.1155499	.0898743

#1	.0355779	.0253119	.0929780	-.039015	.0014180	99.74438	.6138625
#2	.0448905	.0209748	.0844983	-.037551	-.002033	99.55003	.6144453
#3	.0421322	.0185631	.0886823	-.041412	.001826	99.75432	.6149663

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073973	.0083252	7.304954	.2497830	.1290974	.2312513	266.4369
Stddev	.0001265	.0003150	.033859	.0020031	.0000895	.0004038	2.0033
%RSD	1.709991	3.783710	.4635102	.8019174	.0692904	.1746199	.7518704

#1	.0072522	.0084062	7.273900	.2476483	.1290834	.2317042	264.4033
#2	.0074560	.0079776	7.341052	.2516215	.1290158	.2309288	268.4084
#3	.0074839	.0085918	7.299909	.2500793	.1291931	.2311210	266.4990

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.921510	28.28274	.3685425	-.015013	.7809479	.3405463	.5518788
Stddev	.007268	.06268	.0004347	.000288	.0086266	.0013564	.0026697
%RSD	.1476687	.2216303	.1179528	1.920706	1.104633	.3983096	.4837512

#1	4.913266	28.23474	.3683433	-.015241	.7898087	.3392947	.5512978
#2	4.924274	28.35366	.3682430	-.014689	.7804587	.3419875	.5547912
#3	4.926990	28.25983	.3690411	-.015109	.7725763	.3403566	.5495474

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.72082	-.127570	.0011886	-.007333	5.495593	5.593081	5.156790
Stddev	.04106	.007423	.0001182	.001153	.023838	.072904	.014804
%RSD	.2455863	5.818563	9.942755	15.71753	.4337722	1.303464	.2870748

#1	16.75180	-.134098	.0011138	-.006060	5.468074	5.651563	5.142414
#2	16.73641	-.119496	.0011272	-.007633	5.508820	5.616279	5.155968
#3	16.67424	-.129116	.0013248	-.008306	5.509885	5.511401	5.171988

Sample Name: L3975-04 Acquired: 9/11/2020 17:38:28 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BSY-SB-03-0- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3388950	.1016733	-.196073
Stddev	.0049178	.0004579	.002696
%RSD	1.451112	.4503516	1.374980

#1	.3333492	.1013971	-.193382
#2	.3406108	.1022018	-.198774
#3	.3427250	.1014209	-.196064

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1376.217	51278.84	11983.28	1405.468	1870.764
Stddev	4.006	292.82	33.02	7.398	4.285
%RSD	.2911041	.5710335	.2755366	.5263603	.2290511

#1	1380.834	51486.29	12017.58	1407.119	1874.607
#2	1374.154	50943.89	11951.71	1397.384	1871.542
#3	1373.662	51406.35	11980.54	1411.901	1866.144

Sample Name: L3976-01DUP Acquired: 9/11/2020 17:42:23 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	-.004502	-.003179	.0013820	.0038192	-.000551	.1291089	.1633437
Stddev	.002501	.002673	.0022148	.0036905	.000437	.0064682	.0006143
%RSD	55.55821	84.09212	160.2532	96.62983	79.35530	5.009913	.3760690

#1	-.004609	-.002544	.0036900	.0002175	-.000995	.1359081	.1639628
#2	-.006949	-.006113	.0011822	.0036476	-.000122	.1283863	.1633338
#3	-.001949	-.000881	-.000726	.0075926	-.000535	.1230323	.1627344

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000038	.0005268	14.27576	.0031162	.0026215	.0061147	.0837197
Stddev	.0000409	.0001261	.01587	.0005170	.0002567	.0008211	.0286715
%RSD	1067.086	23.94227	.1111814	16.58975	9.792495	13.42906	34.24698

#1	-.000016	.0006707	14.29232	.0027418	.0026943	.0067603	.1166825
#2	.000051	.0004354	14.27429	.0037060	.0023362	.0051905	.0699118
#3	-.000023	.0004743	14.26067	.0029007	.0028338	.0063935	.0645649

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5298459	.3453353	.0088002	-.000144	293.8623	-.000040	.1157304
Stddev	.0010105	.0178474	.0004440	.000492	3.9426	.000428	.0008101
%RSD	.1907086	5.168149	5.045869	342.0775	1.341659	1077.480	.7000027

#1	.5300324	.3432481	.0089225	-.000635	293.7844	.000405	.1158701
#2	.5307501	.3641345	.0091702	-.000146	297.8433	-.000074	.1164616
#3	.5287552	.3286232	.0083078	.000349	289.9592	-.000450	.1148595

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.202949	.0400722	-.000579	-.000996	.0013753	.4317723	.0043355
Stddev	.006966	.0002463	.000166	.000590	.0008132	.0071376	.0022918
%RSD	.5791150	.6145607	28.70503	59.24438	59.12662	1.653099	52.86286

#1	1.195023	.0402467	-.000468	-.000317	.0023129	.4269382	.0061322
#2	1.205720	.0401793	-.000498	-.001386	.0009490	.4284085	.0051197
#3	1.208104	.0397905	-.000770	-.001286	.0008639	.4399703	.0017544

Sample Name: L3976-01DUP Acquired: 9/11/2020 17:42:23 Type: Unk
 Method: NON EPA-6010-200.7(v625) 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	.5016844	-.000164	.0923902
Stddev	.0037756	.000451	.0003101
%RSD	.7525848	275.8475	.3356877

#1	.4973954	-.000418	.0926699
#2	.5031522	.000358	.0920567
#3	.5045058	-.000431	.0924442

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1092.451	40378.17	9738.383	1090.687	1766.816
Stddev	1.026	19.50	94.586	7.337	4.167
%RSD	.0939418	.0482989	.9712711	.6726994	.2358758

#1	1092.002	40375.20	9648.145	1083.473	1771.541
#2	1093.625	40360.32	9730.215	1090.447	1763.663
#3	1091.725	40398.98	9836.788	1098.142	1765.244

Sample Name: L3976-01LX5 Acquired: 9/11/2020 17:46:34 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0014019	.0002264	-.001028	.0025475	-.000757	.0237347	.0308924
Stddev	.0031678	.0029002	.001987	.0022960	.000482	.0020961	.0002093
%RSD	225.9685	1281.039	193.2563	90.12530	63.64116	8.831494	.6774330

#1	-.002144	-.002014	.000858	.0021002	-.001172	.0225422	.0306684
#2	.002397	.003502	-.000840	.0050342	-.000229	.0261550	.0309260
#3	.003952	-.000809	-.003102	.0005081	-.000871	.0225068	.0310829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000381	-.000009	2.819529	-.000088	.0004548	.0018111	.0020590
Stddev	.0000333	.000036	.030966	.000290	.0001390	.0002639	.0026075
%RSD	87.28686	386.9906	1.098265	327.7626	30.56665	14.57180	126.6418

#1	.0000582	-.000051	2.783848	-.000400	.0005657	.0015698	-.000736
#2	-.000000	.000018	2.839379	.000174	.0002988	.0017706	.002487
#3	.000056	.000005	2.835360	-.000040	.0004999	.0020930	.004426

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1047221	.0801622	.0015136	-.000065	55.38369	-.000648	.0211162
Stddev	.0007998	.0177773	.0005425	.000333	.12387	.000243	.0005429
%RSD	.7637345	22.17664	35.84282	508.8677	.2236590	37.47022	2.571110

#1	.1038608	.0610033	.0017415	-.000337	55.52564	-.000475	.0207414
#2	.1048642	.0961239	.0008943	.000306	55.32794	-.000542	.0208684
#3	.1054413	.0833593	.0019049	-.000165	55.29750	-.000925	.0217388

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2264158	.0073599	-.000783	-.001458	.0003557	.0911663	-.001947
Stddev	.0142870	.0005193	.000236	.000721	.0003219	.0116570	.000789
%RSD	6.310058	7.056148	30.09581	49.43643	90.49387	12.78647	40.53193

#1	.2304687	.0077318	-.001054	-.000626	.0004086	.1014208	-.001165
#2	.2105403	.0075813	-.000630	-.001845	.0006480	.0935901	-.002743
#3	.2382385	.0067666	-.000665	-.001902	.0000107	.0784880	-.001934

Sample Name: L3976-01LX5 Acquired: 9/11/2020 17:46:34 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0880692	-.000165	.0180154
Stddev	.0030224	.000340	.0001047
%RSD	3.431796	206.5190	.5809633

#1	.0866048	.000113	.0178946
#2	.0915448	-.000544	.0180798
#3	.0860581	-.000063	.0180717

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1181.195	42968.22	9913.202	1175.901	1974.654
Stddev	15.661	99.67	39.953	7.384	22.654
%RSD	1.325869	.2319562	.4030294	.6279780	1.147245

#1	1167.537	42864.52	9928.421	1169.527	1955.117
#2	1177.760	42976.84	9867.877	1183.993	1969.359
#3	1198.289	43063.30	9943.310	1174.182	1999.487

Sample Name: L3976-01MSD Acquired: 9/11/2020 17:50:37 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PT-TM1-WP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7782794	1.810925	.9666556	1.981382	.7333106	2.133575	.3627697
Stddev	.0018297	.008970	.0042220	.009549	.0007978	.002842	.0012230
%RSD	.2350944	.4953440	.4367680	.4819386	.1087907	.1332195	.3371225

#1	.7768038	1.814291	.9636886	1.978155	.7339400	2.136826	.3633431
#2	.7777076	1.800759	.9647890	1.973866	.7324133	2.132337	.3636006
#3	.7803267	1.817726	.9714892	1.992127	.7335784	2.131561	.3613653

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1981879	.1950031	14.57125	.4059260	.1839265	.2916323	2.993307
Stddev	.0016956	.0004908	.14183	.0016060	.0009490	.0001524	.021843
%RSD	.8555504	.2517114	.9733224	.3956518	.5159376	.0522752	.7297385

#1	.1996990	.1944934	14.43875	.4076216	.1829736	.2916860	2.970320
#2	.1985106	.1950433	14.55415	.4044277	.1839346	.2914602	2.995809
#3	.1963542	.1954726	14.72085	.4057288	.1848714	.2917505	3.013792

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7125635	2.210032	.5072007	.0721550	283.8802	.3045763	.3148527
Stddev	.0031687	.017759	.0014134	.0012429	3.1135	.0015026	.0009495
%RSD	.4446957	.8035800	.2786689	1.722477	1.096778	.4933469	.3015651

#1	.7090676	2.213157	.5063646	.0726926	287.0425	.3062993	.3143656
#2	.7152468	2.190917	.5064048	.0707339	283.7802	.3038912	.3142456
#3	.7133762	2.226021	.5088326	.0730386	280.8178	.3035382	.3159469

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.58263	.3246459	.4073040	.6602444	.1930299	1.318048	6.100829
Stddev	.01455	.0022098	.0010817	.0033195	.0015507	.021228	.015522
%RSD	.1256615	.6806827	.2655673	.5027666	.8033425	1.610592	.2544235

#1	11.58226	.3271268	.4062236	.6570127	.1932882	1.295620	6.085033
#2	11.59736	.3239223	.4073014	.6600753	.1944352	1.320697	6.101392
#3	11.56825	.3228886	.4083870	.6636452	.1913663	1.337828	6.116061

Sample Name: L3976-01MSD Acquired: 9/11/2020 17:50:37 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PT-TM1-WP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4536661	.2154752	.2865959
Stddev	.0044125	.0029026	.0007755
%RSD	.9726285	1.347065	.2705741

#1	.4586470	.2183576	.2872939
#2	.4521046	.2155150	.2867327
#3	.4502467	.2125529	.2857612

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1092.864	40197.01	9561.083	1090.570	1774.749
Stddev	1.204	113.01	71.987	5.942	2.690
%RSD	.1101972	.2811429	.7529179	.5448770	.1515543

#1	1092.986	40066.63	9485.536	1091.429	1772.552
#2	1094.002	40257.51	9568.826	1084.245	1777.749
#3	1091.603	40266.90	9628.885	1096.036	1773.945

Sample Name: L3976-01A Acquired: 9/11/2020 17:54:43 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PT-SNTI-WP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7792672	1.818917	.9684217	1.973726	.7323406	2.139207	.3588846
Stddev	.0054177	.002421	.0027799	.008989	.0017635	.004240	.0007808
%RSD	.6952289	.1330961	.2870556	.4554539	.2408076	.1982047	.2175738

#1	.7740902	1.819486	.9714238	1.982574	.7337493	2.140546	.3590041
#2	.7848971	1.816262	.9659367	1.964602	.7329098	2.142615	.3595989
#3	.7788141	1.821002	.9679045	1.974002	.7303628	2.134459	.3580509

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2002768	.1952877	14.49638	.4063776	.1844430	.2900291	2.978713
Stddev	.0007652	.0002682	.16267	.0034180	.0004404	.0013782	.033446
%RSD	.3820843	.1373462	1.122176	.8410851	.2387644	.4751859	1.122818

#1	.2005604	.1949816	14.31743	.4058904	.1839349	.2915067	2.941899
#2	.1994102	.1953998	14.53642	.4032293	.1846804	.2887786	2.987015
#3	.2008597	.1954816	14.63530	.4100130	.1847138	.2898018	3.007226

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7107172	2.234507	.5079061	.0720658	276.8519	.3042170	.3188105
Stddev	.0056565	.039385	.0016477	.0004596	4.9351	.0011806	.0001176
%RSD	.7958802	1.762570	.3244096	.6377944	1.782571	.3880737	.0368773

#1	.7043048	2.189056	.5060469	.0718390	282.2545	.3028556	.3187057
#2	.7128482	2.258569	.5091855	.0717636	275.7203	.3049582	.3189377
#3	.7149986	2.255897	.5084860	.0725947	272.5809	.3048374	.3187880

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.41066	.3289656	.4068911	.6591343	.1936731	1.311312	6.093306
Stddev	.04575	.0058068	.0003449	.0024826	.0017637	.018443	.001639
%RSD	.4009322	1.765153	.0847556	.3766420	.9106782	1.406433	.0268930

#1	11.43432	.3243022	.4065079	.6562764	.1916407	1.292467	6.094763
#2	11.43973	.3354695	.4069888	.6603705	.1945766	1.312144	6.093622
#3	11.35793	.3271250	.4071765	.6607562	.1948021	1.329324	6.091532

Sample Name: L3976-01A Acquired: 9/11/2020 17:54:43 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PT-SNTI-WP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4470528	.2134139	.2849816
Stddev	.0065050	.0017066	.0007569
%RSD	1.455095	.7996829	.2655903

#1	.4541958	.2152472	.2842861
#2	.4414692	.2131231	.2857877
#3	.4454933	.2118713	.2848710

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1098.465	40566.11	9558.574	1098.409	1780.419
Stddev	1.051	183.24	40.202	17.399	3.019
%RSD	.0956848	.4517075	.4205878	1.584056	.1695857

#1	1097.332	40385.01	9513.476	1082.318	1779.144
#2	1098.658	40751.42	9590.653	1116.873	1778.246
#3	1099.407	40561.90	9571.594	1096.036	1783.866

Sample Name: L3953-02DUP Acquired: 9/11/2020 17:58:48 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	-.001079	.0008974	.0007574	.0002161	.0013010	-.009384	.0173117
Stddev	.002866	.0004828	.0006506	.0008276	.0003932	.004635	.0001723
%RSD	265.6943	53.80246	85.90450	382.9595	30.22122	49.39613	.9951142

#1	-.003271	.0003417	.0012941	.0009834	.0010345	-.012424	.0171671
#2	.002164	.0012145	.0009442	-.000661	.0011160	-.004049	.0175023
#3	-.002129	.0011360	.0000338	.000326	.0017526	-.011678	.0172658

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	-.000072	5.390470	-.001244	.0001688	.0010555	.0330398
Stddev	.000078	.000024	.048581	.000476	.0001417	.0004204	.0030312
%RSD	1121.192	33.58978	.9012465	38.25803	83.91960	39.83241	9.174369

#1	.000034	-.000050	5.358603	-.000906	.0003302	.0014196	.0304255
#2	.000042	-.000069	5.446385	-.001038	.0001112	.0011514	.0363625
#3	-.000097	-.000098	5.366422	-.001788	.0000650	.0005954	.0323316

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0678804	.6915670	.0000936	-.000222	6.151663	.0002170	.0099792
Stddev	.0004696	.0063244	.0005090	.000392	.045686	.0018196	.0006352
%RSD	.6918406	.9144982	543.6905	176.7501	.7426673	838.6979	6.365264

#1	.0674542	.6905004	-.000434	.000229	6.099172	.0014624	.0093391
#2	.0683838	.6858437	.000133	-.000410	6.182458	-.001871	.0106094
#3	.0678031	.6983568	.000582	-.000484	6.173361	.001060	.0099889

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4933372	.0522575	-.000833	-.001911	.0001637	.6274368	-.001606
Stddev	.0107993	.0006592	.000398	.000586	.0009204	.0043137	.001004
%RSD	2.189029	1.261497	47.80209	30.66069	562.2267	.6875116	62.51021

#1	.4963546	.0523190	-.000403	-.002186	.0010494	.6224587	-.000468
#2	.4813501	.0528838	-.001189	-.002309	-.000788	.6300758	-.001984
#3	.5023068	.0515697	-.000906	-.001238	.000229	.6297758	-.002365

Sample Name: L3953-02DUP Acquired: 9/11/2020 17:58:48 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.4068754	.0001566	.0276667
Stddev	.0084036	.0002322	.0000491
%RSD	2.065410	148.2899	.1775860

#1	.4084323	.0000178	.0276210
#2	.3978021	.0000273	.0277187
#3	.4143916	.0004246	.0276606

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1208.515	44887.81	10105.96	1217.769	2084.659
Stddev	2.631	96.67	74.20	7.387	3.870
%RSD	.2177174	.2153510	.7342689	.6066156	.1856614

#1	1205.622	44998.06	10046.89	1209.400	2080.270
#2	1209.155	44817.56	10081.74	1220.528	2087.584
#3	1210.767	44847.82	10189.25	1223.381	2086.123

Sample Name: L3953-02LX5 Acquired: 9/11/2020 18:02:50 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	-.000531	.0008386	-.000442	.0009505	.0002225	.0024550	.0025605
Stddev	.004257	.0010948	.002294	.0028277	.0004135	.0021135	.0001377
%RSD	801.2043	130.5405	519.3726	297.4777	185.7892	86.09121	5.379354

#1	.000904	.0005052	.002187	.0028132	.0004018	.0041478	.0025053
#2	-.005321	-.000051	-.001473	-.002303	-.000250	.0000861	.0024589
#3	.002823	.002061	-.002039	.002342	.000516	.0031310	.0027173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000464	-.000192	1.077186	-.000841	.0000196	.0004731	.0009863
Stddev	.0000957	.000079	.014286	.000100	.0000567	.0003743	.0030499
%RSD	206.3425	41.29769	1.326221	11.94196	290.0760	79.11523	309.2356

#1	.0001383	-.000283	1.060912	-.000725	.0000510	.0008177	-.002243
#2	-.000053	-.000138	1.087657	-.000888	.0000536	.0005268	.001384
#3	.000054	-.000154	1.082991	-.000909	-.000046	.0000749	.003818

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130998	.1499528	.0001027	.0001005	1.239708	-.000382	.0006846
Stddev	.0000489	.0063234	.0000532	.0001605	.002655	.001239	.0002769
%RSD	.3734114	4.216958	51.76449	159.6748	.2141333	324.4012	40.44805

#1	.0130897	.1544888	.0001435	-.000074	1.237310	-.000836	.0009306
#2	.0130567	.1427295	.0001222	.000243	1.242561	-.001330	.0007385
#3	.0131530	.1526399	.0000426	.000132	1.239252	.001020	.0003847

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1016950	.0088796	-.000761	-.001246	.0002250	.1289326	-.000349
Stddev	.0041471	.0008562	.000187	.001027	.0004194	.0051160	.000547
%RSD	4.077994	9.641902	24.54495	82.48000	186.4020	3.968006	156.7399

#1	.1041522	.0091824	-.000652	-.001774	.0006933	.1258156	-.000039
#2	.0969069	.0095433	-.000654	-.001902	-.000116	.1348370	-.000027
#3	.1040258	.0079132	-.000976	-.000062	.000098	.1261451	-.000980

Sample Name: L3953-02LX5 Acquired: 9/11/2020 18:02:50 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0824870	-.000070	.0052813
Stddev	.0026465	.000159	.0000475
%RSD	3.208437	227.5559	.8989416

#1	.0814853	.000047	.0053361
#2	.0854882	-.000006	.0052545
#3	.0804875	-.000251	.0052532

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1217.718	45015.84	10109.76	1233.499	2105.272
Stddev	6.709	23.58	23.51	7.711	6.434
%RSD	.5509175	.0523770	.2325630	.6251495	.3056204

#1	1212.213	45043.04	10083.54	1231.244	2100.105
#2	1215.749	45001.20	10116.76	1242.086	2103.232
#3	1225.190	45003.29	10128.98	1227.167	2112.479

Sample Name: CCV06 Acquired: 9/11/2020 18:06:55 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	4.978230	5.039497	5.076747	4.993456	4.976578	9.962282	9.792358
Stddev	.006614	.023325	.014446	.030176	.016650	.034889	.083514
%RSD	.1328612	.4628476	.2845610	.6043097	.3345757	.3502105	.8528448

#1	4.979555	5.049309	5.068113	5.021765	4.986623	9.922409	9.702822
#2	4.971053	5.012869	5.068703	4.961708	4.957358	9.977236	9.806110
#3	4.984081	5.056313	5.093425	4.996896	4.985752	9.987202	9.868143

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2578306	2.493741	25.12716	1.002026	2.549358	1.262115	4.890122
Stddev	.0013185	.010417	.25967	.002091	.009999	.002831	.054618
%RSD	.5114033	.4177105	1.033427	.2086630	.3922287	.2243002	1.116913

#1	.2565766	2.489578	24.87099	1.004439	2.547407	1.264149	4.837267
#2	.2577098	2.486050	25.12031	1.000736	2.540478	1.258881	4.886753
#3	.2592054	2.505596	25.39019	1.000904	2.560189	1.263314	4.946347

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.538430	24.85779	2.525653	1.241824	23.70337	2.468431	2.531516
Stddev	.019638	.21156	.011439	.001252	.08132	.025936	.013260
%RSD	.7736300	.8510886	.4529047	.1007972	.3430779	1.050707	.5237987

#1	2.518507	24.65429	2.520551	1.243225	23.65930	2.442380	2.519475
#2	2.539014	24.84250	2.517653	1.241433	23.79721	2.468663	2.529347
#3	2.557770	25.07658	2.538755	1.240814	23.65360	2.494250	2.545727

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.52200	5.050081	5.040814	5.011498	4.876177	4.721129	5.154617
Stddev	.07482	.023117	.018865	.033013	.039457	.060070	.012861
%RSD	.3051331	.4577568	.3742506	.6587415	.8091750	1.272367	.2494970

#1	24.50111	5.045796	5.049422	4.995017	4.836496	4.657532	5.152571
#2	24.60505	5.029406	5.019180	4.989970	4.876630	4.776906	5.142902
#3	24.45984	5.075041	5.053840	5.049506	4.915406	4.728951	5.168378

Sample Name: CCV06 Acquired: 9/11/2020 18:06:55 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	4.961406	4.857560	4.982082
Stddev	.021768	.011029	.015889
%RSD	.4387511	.2270405	.3189312

#1	4.952670	4.848296	4.963780
#2	4.945363	4.869759	4.992359
#3	4.986186	4.854624	4.990106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1150.064	42437.49	9926.283	1173.287	1869.484
Stddev	2.539	77.42	20.686	3.339	5.172
%RSD	.2208127	.1824447	.2083923	.2846176	.2766350

#1	1148.448	42356.92	9927.279	1176.049	1871.999
#2	1152.991	42444.22	9946.453	1174.236	1872.917
#3	1148.752	42511.33	9905.118	1169.576	1863.536

Sample Name: CCB06 Acquired: 9/11/2020 18:10:53 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0043558	.0023455	.0001853	.0008820	-.001214	.0079786	.0009461
Stddev	.0017503	.0020216	.0002188	.0032689	.001810	.0011730	.0002193
%RSD	40.18197	86.18883	118.0999	370.6232	149.0634	14.70227	23.18485

#1	.0024462	.0032687	.0002144	-.002311	-.001013	.0090629	.0008600
#2	.0058837	.0037407	.0003880	.004222	.000487	.0067335	.0011954
#3	.0047376	.0000272	-.000047	.000736	-.003116	.0081393	.0007828

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000553	-.000013	.0022470	-.000782	.0001228	.0009698	-.003984
Stddev	.0000534	.000114	.0057861	.000093	.0001114	.0001834	.001443
%RSD	96.55197	853.0739	257.5036	11.93461	90.74673	18.91416	36.22728

#1	.0000811	.000025	-.001938	-.000772	.0002438	.0010664	-.003066
#2	.0000910	.000077	.008850	-.000880	.0001000	.0010848	-.005648
#3	-.000006	-.000142	-.000171	-.000694	.0000245	.0007583	-.003239

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001476	.0258758	.0003335	.0000765	-.007976	.0010114	-.001732
Stddev	.0001965	.0233500	.0000169	.0002386	.003373	.0011334	.000314
%RSD	133.1700	90.23865	5.052886	312.0877	42.28684	112.0602	18.10488

#1	.0002634	.0499154	.0003455	.0002138	-.007618	.0022427	-.001464
#2	-.000079	.0032827	.0003409	.0002146	-.011514	.0007795	-.002077
#3	.000259	.0244293	.0003143	-.000199	-.004797	.0000119	-.001655

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006923	.0034940	.0002629	.0001309	.0010441	.0098629	-.001749
Stddev	.008047	.0000595	.0003113	.0016981	.0005291	.0060293	.003707
%RSD	116.2323	1.702639	118.4298	1297.026	50.67372	61.13090	211.9784

#1	-.009131	.0035556	.0005972	.0011628	.0005057	.0168174	.000318
#2	-.013637	.0034369	.0002098	-.001829	.0010633	.0066646	.000464
#3	.001997	.0034895	-.000019	.001059	.0015633	.0061066	-.006028

Sample Name: CCB06 Acquired: 9/11/2020 18:10:53 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	-.004387	.0002137	.0006773
Stddev	.000766	.0003084	.0001994
%RSD	17.46662	144.2656	29.43964

#1	-.005265	.0003828	.0008887
#2	-.004044	.0004006	.0006508
#3	-.003852	-.000142	.0004925

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1207.054	44655.74	9886.037	1225.966	2093.067
Stddev	2.037	333.34	66.569	15.849	2.684
%RSD	.1687497	.7464594	.6733630	1.292739	.1282149

#1	1208.353	44274.04	9868.172	1207.898	2096.135
#2	1204.707	44803.61	9830.223	1237.520	2091.156
#3	1208.102	44889.56	9959.715	1232.479	2091.911

Sample Name: L3953-02MS Acquired: 9/11/2020 18:14:59 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.7047493	1.845079	.9318037	1.794247	.6937817	1.899094	.2079278
Stddev	.0088887	.007264	.0041612	.007745	.0003568	.002366	.0004504
%RSD	1.261255	.3937095	.4465706	.4316631	.0514215	.1246010	.2166110

#1	.7101302	1.849248	.9361184	1.802858	.6936897	1.896676	.2075691
#2	.6944896	1.836691	.9278152	1.787849	.6941755	1.901404	.2084333
#3	.7096281	1.849299	.9314773	1.792035	.6934800	1.899201	.2077810

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1960727	.1798006	6.231660	.3766930	.1651841	.2847283	2.749972
Stddev	.0002606	.0002393	.074144	.0036056	.0006907	.0010671	.032482
%RSD	.1329117	.1330809	1.189794	.9571801	.4181107	.3747710	1.181179

#1	.1958585	.1798734	6.147839	.3727308	.1651549	.2859585	2.713111
#2	.1959968	.1795334	6.258475	.3775667	.1645085	.2840533	2.762394
#3	.1963629	.1799951	6.288666	.3797814	.1658889	.2841731	2.774409

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2627829	2.499927	.4675231	.0673062	8.705959	.2832751	.1984401
Stddev	.0020432	.031712	.0014286	.0005942	.040493	.0035726	.0007094
%RSD	.7775108	1.268499	.3055734	.8828397	.4651223	1.261178	.3574753

#1	.2611261	2.471665	.4660025	.0675915	8.751998	.2793498	.1984783
#2	.2621567	2.493895	.4677294	.0666232	8.675867	.2841390	.1991295
#3	.2650659	2.534221	.4688374	.0677040	8.690011	.2863366	.1977124

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.500134	.3439385	.3804840	.6296289	.1846186	1.429199	5.328257
Stddev	.025315	.0027848	.0005142	.0008226	.0009578	.015905	.007597
%RSD	.2664688	.8096780	.1351533	.1306481	.5187699	1.112862	.1425834

#1	9.521930	.3420609	.3810760	.6294337	.1835130	1.422482	5.332512
#2	9.472368	.3426167	.3801480	.6289214	.1851495	1.417754	5.319486
#3	9.506105	.3471381	.3802279	.6305315	.1851933	1.447361	5.332773

Sample Name: L3953-02MS Acquired: 9/11/2020 18:14:59 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.4003732	.1965634	.2096753
Stddev	.0050238	.0013345	.0002811
%RSD	1.254774	.6789192	.1340692

#1	.4044310	.1980370	.2094265
#2	.3947541	.1962165	.2096192
#3	.4019344	.1954365	.2099802

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1188.904	43817.13	9855.869	1200.281	2023.733
Stddev	12.652	78.86	13.093	17.048	20.659
%RSD	1.064209	.1799812	.1328438	1.420355	1.020846

#1	1180.818	43890.82	9841.034	1191.180	2010.941
#2	1203.485	43826.62	9860.762	1189.714	2047.567
#3	1182.408	43733.96	9865.810	1219.948	2012.692

Sample Name: L3953-02MSD Acquired: 9/11/2020 18:18:56 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.6997678	1.840872	.9302700	1.779659	.6909940	1.886578	.2084348
Stddev	.0072001	.005598	.0015868	.006726	.0014980	.004585	.0001990
%RSD	1.028931	.3040739	.1705774	.3779615	.2167952	.2430243	.0954864

#1	.6921992	1.846683	.9285484	1.787390	.6894597	1.891722	.2086089
#2	.7005725	1.835515	.9305875	1.776440	.6910695	1.882923	.2084777
#3	.7065319	1.840418	.9316741	1.775146	.6924529	1.885090	.2082179

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1955826	.1790166	6.181845	.3784127	.1645130	.2833118	2.753755
Stddev	.0005684	.0002865	.039390	.0011299	.0004675	.0004425	.017267
%RSD	.2906464	.1600316	.6371869	.2985761	.2841610	.1561893	.6270220

#1	.1949379	.1792233	6.139093	.3771717	.1640185	.2834339	2.743617
#2	.1957984	.1786896	6.189778	.3793818	.1649476	.2828210	2.743955
#3	.1960116	.1791370	6.216665	.3786847	.1645729	.2836804	2.773692

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2623573	2.502051	.4645951	.0677086	8.563235	.2846012	.1982020
Stddev	.0019646	.018517	.0012568	.0001829	.040493	.0018543	.0009677
%RSD	.7488291	.7400858	.2705163	.2700520	.4728689	.6515566	.4882529

#1	.2604726	2.480768	.4642755	.0676293	8.609922	.2824611	.1981654
#2	.2622062	2.510911	.4635290	.0675789	8.537677	.2856091	.1972531
#3	.2643931	2.514474	.4659809	.0679178	8.542105	.2857332	.1991875

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.397819	.3409907	.3773731	.6262344	.1850870	1.424799	5.290806
Stddev	.036408	.0040418	.0006826	.0027285	.0003972	.022581	.022286
%RSD	.3874115	1.185317	.1808768	.4356987	.2146173	1.584831	.4212269

#1	9.439253	.3367391	.3779720	.6244548	.1850880	1.419923	5.282480
#2	9.370941	.3414496	.3775175	.6248726	.1846893	1.405055	5.273880
#3	9.383262	.3447835	.3766299	.6293757	.1854837	1.449420	5.316056

Sample Name: L3953-02MSD Acquired: 9/11/2020 18:18:56 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.3946711	.1960377	.2090049
Stddev	.0070587	.0006169	.0007207
%RSD	1.788501	.3146842	.3448366

#1	.3865553	.1966657	.2098275
#2	.3980765	.1954325	.2087031
#3	.3993814	.1960148	.2084842

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1188.951	43674.63	9800.351	1215.999	2022.635
Stddev	4.956	134.44	18.399	11.873	6.951
%RSD	.4168129	.3078205	.1877429	.9763694	.3436562

#1	1187.708	43521.93	9794.278	1203.696	2019.789
#2	1184.735	43726.81	9785.756	1227.389	2017.559
#3	1194.410	43775.17	9821.019	1216.913	2030.558

Sample Name: L3953-02A Acquired: 9/11/2020 18:22:54 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7035768	1.846912	.9320006	1.786497	.6887379	1.886785	.2073667
Stddev	.0013693	.007084	.0009447	.011640	.0011337	.002170	.0002553
%RSD	.1946153	.3835395	.1013634	.6515608	.1646024	.1150250	.1231247

#1	.7032042	1.849009	.9311671	1.796442	.6874604	1.887940	.2076473
#2	.7050938	1.839016	.9330268	1.773694	.6896243	1.888134	.2073050
#3	.7024324	1.852709	.9318080	1.789353	.6891289	1.884282	.2071480

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1976499	.1807158	6.221935	.3776432	.1657631	.2840702	2.753063
Stddev	.0003318	.0003648	.053527	.0012299	.0001445	.0007654	.023407
%RSD	.1678518	.2018471	.8602872	.3256635	.0871632	.2694318	.8502017

#1	.1980124	.1808435	6.161087	.3785466	.1655972	.2844105	2.726036
#2	.1973614	.1803044	6.242970	.3762426	.1658617	.2831937	2.766813
#3	.1975759	.1809996	6.261750	.3781403	.1658304	.2846064	2.766338

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2636564	2.533625	.4690948	.0678253	8.553722	.2858799	.1994474
Stddev	.0023118	.010141	.0011426	.0007883	.021606	.0017580	.0003759
%RSD	.8768070	.4002602	.2435751	1.162301	.2525962	.6149588	.1884465

#1	.2610248	2.533946	.4687231	.0684775	8.537893	.2839041	.1991559
#2	.2653596	2.543602	.4681843	.0669492	8.578337	.2864640	.1998716
#3	.2645849	2.523327	.4703769	.0680491	8.544936	.2872715	.1993147

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.410946	.3450406	.3775150	.6293857	.1837814	1.417998	5.328294
Stddev	.038601	.0021266	.0010440	.0030148	.0010738	.006155	.015766
%RSD	.4101702	.6163242	.2765570	.4790023	.5842640	.4340918	.2958855

#1	9.453757	.3453177	.3781530	.6325669	.1850030	1.411033	5.346416
#2	9.378796	.3427891	.3763102	.6265708	.1829869	1.422708	5.320728
#3	9.400286	.3470150	.3780819	.6290193	.1833542	1.420253	5.317736

Sample Name: L3953-02A Acquired: 9/11/2020 18:22:54 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4021302	.1965138	.2088928
Stddev	.0044442	.0011072	.0006679
%RSD	1.105174	.5634441	.3197200

#1	.3993029	.1972869	.2092610
#2	.3998350	.1970092	.2092956
#3	.4072528	.1952454	.2081219

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.864	43676.93	9766.329	1202.298	2007.758
Stddev	4.014	38.71	19.463	14.313	5.553
%RSD	.3390779	.0886209	.1992852	1.190441	.2765524

#1	1179.888	43674.55	9746.955	1198.861	2002.228
#2	1187.915	43639.47	9766.153	1190.016	2013.333
#3	1183.788	43716.78	9785.880	1218.016	2007.714

Sample Name: L3965-01DLX10 Acquired: 9/11/2020 18:26:52 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002216	-.000282	.0009158	.0009702	-.000146	.0593029	.0239306
Stddev	.001415	.000182	.0004812	.0018287	.001108	.0025476	.0003526
%RSD	63.85319	64.67058	52.54326	188.4896	757.0216	4.295931	1.473503

#1	-.003318	-.000285	.0007295	-.000635	.001120	.0589631	.0238147
#2	-.002709	-.000462	.0005556	.000584	-.000935	.0569423	.0236506
#3	-.000620	-.000098	.0014623	.002961	-.000625	.0620034	.0243266

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000772	-.000230	31.06257	-.001041	.0007964	.0017914	1.050236
Stddev	.0000532	.000136	.28834	.000621	.0001460	.0004675	.020758
%RSD	68.95222	58.87951	.9282417	59.65105	18.32988	26.09513	1.976530

#1	.0000947	-.000075	30.75602	-.000695	.0006310	.0013793	1.030783
#2	.0001194	-.000289	31.10336	-.001758	.0009073	.0016955	1.047834
#3	.0000174	-.000327	31.32835	-.000670	.0008508	.0022993	1.072090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3913350	3.920642	.0010831	-.000152	35.78757	.0022825	.0039235
Stddev	.0045250	.006142	.0002328	.000263	.05383	.0009896	.0003913
%RSD	1.156305	.1566656	21.49677	173.6737	.1504062	43.35476	9.973546

#1	.3861100	3.917408	.0008651	-.000376	35.79559	.0026655	.0038705
#2	.3939241	3.927726	.0013283	.000138	35.73019	.0011587	.0035613
#3	.3939709	3.916793	.0010559	-.000218	35.83695	.0030233	.0043386

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.964540	.2946856	-.000131	-.004086	.0042350	3.930819	.0109191
Stddev	.033618	.0021610	.000190	.000807	.0003079	.036496	.0018000
%RSD	1.134019	.7333237	145.1198	19.75204	7.270947	.9284525	16.48489

#1	2.930786	.2963300	-.000288	-.004692	.0039264	3.905507	.0126875
#2	2.964813	.2954888	.000081	-.003170	.0045423	3.914296	.0109808
#3	2.998021	.2922380	-.000186	-.004397	.0042364	3.972654	.0090891

Sample Name: L3965-01DLX10 Acquired: 9/11/2020 18:26:52 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.196409	.0038165	.1572721
Stddev	.004255	.0002535	.0001054
%RSD	.1937416	6.641897	.0669896

#1	2.193952	.0040604	.1573668
#2	2.193952	.0035544	.1571586
#3	2.201322	.0038346	.1572908

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1166.218	42510.13	9796.904	1160.318	1951.658
Stddev	14.695	129.67	22.645	2.628	22.108
%RSD	1.260037	.3050306	.2311489	.2265046	1.132774

#1	1157.946	42543.45	9773.855	1158.052	1939.964
#2	1157.523	42619.88	9797.733	1163.199	1937.852
#3	1183.184	42367.05	9819.123	1159.703	1977.156

Sample Name: L3965-01DUPDLX10 Acquired: 9/11/2020 18:30:55 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031820	-.000092	.0007019	-.000361	.0012880	.0612871	.0231611
Stddev	.0007385	.000237	.0003068	.002107	.0001000	.0025748	.0001598
%RSD	23.20855	258.5031	43.70412	583.0191	7.766359	4.201206	.6899493

#1	.0027916	-.000035	.0004036	.002052	.0013597	.0618479	.0233394
#2	.0040338	.000112	.0006855	-.001301	.0011737	.0635353	.0231134
#3	.0027207	-.000353	.0010165	-.001835	.0013306	.0584781	.0230307

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000310	-.000317	30.47438	-.001013	.0006068	.0019282	1.028156
Stddev	.0001046	.000120	.18921	.000193	.0003020	.0006008	.017459
%RSD	337.3475	37.97765	.6208898	19.06197	49.75898	31.16104	1.698115

#1	.0000092	-.000344	30.31726	-.001084	.0002611	.0022195	1.009198
#2	-.000061	-.000421	30.42145	-.000794	.0008187	.0012372	1.031697
#3	.000145	-.000185	30.68442	-.001160	.0007408	.0023278	1.043573

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3848633	3.841848	.0013133	-.000046	35.16416	.0009960	.0037438
Stddev	.0026777	.019980	.0003112	.000290	.14899	.0010133	.0001926
%RSD	.6957629	.5200574	23.69664	633.0199	.4237031	101.7306	5.145503

#1	.3825320	3.824077	.0010145	-.000131	35.14658	.0009996	.0035514
#2	.3842700	3.863475	.0012898	-.000283	35.32116	-.000019	.0037434
#3	.3877879	3.837993	.0016356	.000277	35.02474	.002007	.0039366

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.924085	.2902209	.0000775	-.002718	.0045842	3.849507	.0086742
Stddev	.034953	.0041566	.0004275	.000920	.0007103	.018679	.0004207
%RSD	1.195347	1.432210	551.4503	33.83679	15.49468	.4852246	4.849655

#1	2.892984	.2897308	-.000306	-.003411	.0045110	3.828223	.0086916
#2	2.961912	.2863312	-.000000	-.001675	.0039133	3.857127	.0090859
#3	2.917358	.2946009	.000539	-.003067	.0053283	3.863171	.0082451

Sample Name: L3965-01DUPDLX10 Acquired: 9/11/2020 18:30:55 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3DU Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.159429	.0040507	.1542641
Stddev	.011821	.0002924	.0000561
%RSD	.5474249	7.217349	.0363556

#1	2.168921	.0038381	.1542256
#2	2.146188	.0043841	.1543285
#3	2.163178	.0039300	.1542383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1163.538	42803.36	9855.597	1180.271	1949.343
Stddev	5.440	45.41	29.224	17.836	8.539
%RSD	.4675151	.1060996	.2965240	1.511197	.4380582

#1	1157.440	42788.27	9822.553	1173.897	1939.758
#2	1165.283	42767.41	9866.194	1166.497	1952.129
#3	1167.892	42854.40	9878.045	1200.419	1956.141

Sample Name: L3965-01LDLX50 Acquired: 9/11/2020 18:34:57 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9440 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025176	.0015089	.0005381	-.000301	.0006656	.0147648	.0038182
Stddev	.0008442	.0004323	.0012863	.003191	.0011700	.0055186	.0001789
%RSD	33.53313	28.64935	239.0279	1060.486	175.7787	37.37713	4.685685

#1	.0019395	.0019046	.0003294	.003383	.0019865	.0189714	.0037309
#2	.0034864	.0010476	.0019160	-.002102	.0002507	.0168068	.0036998
#3	.0021270	.0015744	-.000631	-.002184	-.000240	.0085161	.0040241

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	-.000237	6.269120	-.001154	.0001676	.0006505	.2045672
Stddev	.000088	.000055	.028550	.000713	.0002099	.0005986	.0022800
%RSD	314.4647	23.27197	.4554014	61.79207	125.2400	92.02394	1.114559

#1	.000038	-.000289	6.244195	-.001286	.0004069	-.000002	.2070938
#2	.000007	-.000179	6.262897	-.000384	.0000148	.000779	.2039449
#3	-.000128	-.000243	6.300268	-.001792	.0000811	.001174	.2026630

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0796049	.8119195	.0002330	-.000308	6.951113	.0001405	-.000925
Stddev	.0001427	.0071267	.0002151	.000053	.012878	.0002709	.000334
%RSD	.1792111	.8777646	92.31250	17.05759	.1852619	192.8353	36.06461

#1	.0797058	.8039929	.0003881	-.000315	6.936900	.0001933	-.001251
#2	.0796673	.8177978	.0003235	-.000252	6.962006	-.000153	-.000940
#3	.0794417	.8139677	-.000013	-.000356	6.954433	.000381	-.000584

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5699897	.0589545	-.000522	-.000385	.0023181	.7801749	-.000606
Stddev	.0052325	.0011700	.000263	.000592	.0018080	.0021433	.000797
%RSD	.9179983	1.984623	50.48120	153.7918	77.99758	.2747146	131.5731

#1	.5760299	.0594191	-.000802	-.000748	.0013542	.7793777	-.001127
#2	.5668440	.0598208	-.000483	.000298	.0044038	.7785446	-.001001
#3	.5670951	.0576235	-.000280	-.000705	.0011962	.7826026	.000312

Sample Name: L3965-01LDLX50 Acquired: 9/11/2020 18:34:57 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9440 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4084153	.0003241	.0317540
Stddev	.0056553	.0001842	.0000840
%RSD	1.384684	56.84345	.2647019

#1	.4097871	.0005368	.0318415
#2	.4022003	.0002211	.0317465
#3	.4132585	.0002144	.0316739

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1205.186	44110.92	9961.308	1211.794	2068.870
Stddev	3.427	40.16	37.298	6.485	3.333
%RSD	.2843849	.0910498	.3744270	.5351301	.1611016

#1	1203.856	44115.76	9918.611	1209.129	2067.055
#2	1202.623	44148.45	9977.777	1207.066	2066.838
#3	1209.079	44068.56	9987.538	1219.186	2072.716

Sample Name: L3965-01MSDLX10 Acquired: 9/11/2020 18:39:00 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0770289	.1952044	.0999217	.1950668	.0723442	.2326879	.0420432
Stddev	.0031456	.0021443	.0005047	.0060371	.0014106	.0079231	.0002083
%RSD	4.083729	1.098512	.5051497	3.094886	1.949882	3.405044	.4955422

#1	.0749997	.1947474	.0993391	.1935189	.0738805	.2254786	.0418169
#2	.0806525	.1975404	.1001989	.2017272	.0720450	.2411706	.0420857
#3	.0754346	.1933254	.1002272	.1899544	.0711072	.2314144	.0422271

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205347	.0191029	28.65785	.0395421	.0154492	.0316688	1.240858
Stddev	.0002777	.0001180	.21356	.0006884	.0001959	.0003574	.022774
%RSD	1.352290	.6178606	.7451890	1.741053	1.268269	1.128512	1.835376

#1	.0202249	.0191289	28.41135	.0398787	.0152408	.0320418	1.228957
#2	.0206183	.0189740	28.78673	.0387501	.0156296	.0316352	1.267117
#3	.0207611	.0192057	28.77549	.0399976	.0154771	.0313295	1.226500

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3799405	3.819926	.0504439	.0068754	33.67564	.0307288	.0228312
Stddev	.0065876	.063637	.0005039	.0000542	.26312	.0018335	.0003663
%RSD	1.733861	1.665912	.9988345	.7883385	.7813273	5.966739	1.604327

#1	.3743593	3.760633	.0499638	.0068242	33.97746	.0298024	.0232486
#2	.3872071	3.887161	.0509685	.0069322	33.49453	.0328407	.0225631
#3	.3782551	3.811985	.0503995	.0068697	33.55494	.0295434	.0226820

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.719150	.2983490	.0391655	.0638814	.0224907	3.747879	.5993208
Stddev	.032520	.0034395	.0001396	.0008410	.0003304	.028959	.0003275
%RSD	.8743809	1.152852	.3564948	1.316536	1.469282	.7726704	.0546458

#1	3.710286	.3020620	.0393206	.0636648	.0227682	3.722217	.5990198
#2	3.755182	.2952717	.0391262	.0648095	.0221251	3.779276	.5992732
#3	3.691981	.2977132	.0390498	.0631699	.0225787	3.742145	.5996696

Sample Name: L3965-01MSDLX10 Acquired: 9/11/2020 18:39:00 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.017194	.0245419	.1640756
Stddev	.005002	.0005043	.0006248
%RSD	.2479860	2.054739	.3807863

#1	2.022441	.0250688	.1647849
#2	2.016662	.0240638	.1636069
#3	2.012479	.0244931	.1638350

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1178.230	42742.76	9902.375	1185.280	1972.077
Stddev	7.322	183.46	31.634	14.495	13.911
%RSD	.6214686	.4292136	.3194549	1.222879	.7054235

#1	1186.628	42535.79	9890.247	1200.530	1988.005
#2	1174.884	42807.10	9878.600	1171.683	1965.912
#3	1173.179	42885.37	9938.278	1183.626	1962.313

Sample Name: L3965-01MSDDLX10 Acquired: 9/11/2020 18:43:02 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0777518	.1972731	.1022782	.1936578	.0729454	.2446208	.0426801
Stddev	.0008720	.0024453	.0007510	.0027001	.0018454	.0070811	.0002758
%RSD	1.121534	1.239529	.7342827	1.394246	2.529836	2.894746	.6462724

#1	.0787315	.1950175	.1014923	.1960902	.0746417	.2516186	.0429986
#2	.0774636	.1998718	.1023535	.1907526	.0732141	.2374592	.0425202
#3	.0770604	.1969299	.1029887	.1941308	.0709803	.2447846	.0425216

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211390	.0192627	29.19882	.0398782	.0157502	.0316767	1.260219
Stddev	.0001930	.0001913	.20168	.0002864	.0001019	.0004094	.001649
%RSD	.9128671	.9931473	.6906967	.7182904	.6471906	1.292429	.1308335

#1	.0210475	.0190431	28.96672	.0396754	.0156579	.0320327	1.258873
#2	.0213607	.0193521	29.33133	.0397533	.0158596	.0317680	1.262058
#3	.0210089	.0193930	29.29842	.0402059	.0157332	.0312294	1.259726

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3905712	3.910904	.0514415	.0071472	34.14986	.0310830	.0232136
Stddev	.0030128	.014690	.0005200	.0002598	.23559	.0009732	.0001525
%RSD	.7713802	.3756221	1.010799	3.634287	.6898741	3.130849	.6569902

#1	.3876938	3.902905	.0510298	.0073444	34.40257	.0300263	.0233103
#2	.3903166	3.901950	.0512689	.0068529	33.93628	.0312803	.0230378
#3	.3937032	3.927858	.0520259	.0072444	34.11072	.0319424	.0232928

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.790010	.3062658	.0397407	.0649852	.0230385	3.829764	.6128402
Stddev	.029449	.0015373	.0004807	.0017690	.0008400	.030658	.0036168
%RSD	.7770130	.5019491	1.209673	2.722122	3.646264	.8005217	.5901729

#1	3.807070	.3053349	.0396735	.0629803	.0224749	3.855075	.6126237
#2	3.756005	.3054222	.0402515	.0663259	.0240040	3.838544	.6093364
#3	3.806954	.3080402	.0392971	.0656495	.0226366	3.795674	.6165603

Sample Name: L3965-01MSDDLX10 Acquired: 9/11/2020 18:43:02 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.057255	.0250687	.1675806
Stddev	.013308	.0008624	.0003212
%RSD	.6469021	3.440087	.1916748

#1	2.044666	.0260512	.1679208
#2	2.071182	.0244370	.1675383
#3	2.055916	.0247178	.1672826

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1188.104	42831.15	9884.351	1181.156	1990.402
Stddev	8.002	125.51	44.115	18.218	12.347
%RSD	.6735471	.2930316	.4463080	1.542428	.6203427

#1	1179.713	42710.44	9882.868	1168.020	1979.326
#2	1188.948	42822.05	9840.997	1173.494	1988.166
#3	1195.651	42960.96	9929.189	1201.955	2003.715

Sample Name: L3965-01ADLX10 Acquired: 9/11/2020 18:47:04 Type: Unk
Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9440 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0810639	.2019666	.1031210	.1966032	.0730510	.2464573	.0429854
Stddev	.0029291	.0028174	.0013342	.0023667	.0016933	.0042893	.0004474
%RSD	3.613297	1.394983	1.293768	1.203782	2.317937	1.740376	1.040773

#1	.0843047	.1997594	.1046470	.1986789	.0712007	.2415838	.0428487
#2	.0802819	.2010005	.1021752	.1940259	.0745235	.2481295	.0426224
#3	.0786053	.2051400	.1025408	.1971047	.0734289	.2496586	.0434852

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211972	.0195001	29.45146	.0398379	.0159764	.0320626	1.271840
Stddev	.0000025	.0001112	.20176	.0008783	.0001329	.0006160	.005420
%RSD	.0118329	.5700139	.6850463	2.204662	.8316697	1.921300	.4261209

#1	.0211963	.0196214	29.32086	.0398399	.0158289	.0326148	1.265694
#2	.0212001	.0194031	29.34969	.0407152	.0160867	.0313982	1.273893
#3	.0211953	.0194757	29.68383	.0389586	.0160135	.0321748	1.275932

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3908411	3.902026	.0519490	.0072288	34.45145	.0307270	.0235239
Stddev	.0029121	.021664	.0001785	.0000672	.16616	.0016842	.0000422
%RSD	.7450804	.5551919	.3435355	.9293920	.4823004	5.481229	.1794366

#1	.3878942	3.901809	.0519028	.0073055	34.26288	.0288940	.0235171
#2	.3909120	3.880471	.0517982	.0071802	34.57639	.0322062	.0235692
#3	.3937171	3.923797	.0521460	.0072007	34.51508	.0310809	.0234856

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.807981	.3069605	.0398057	.0659793	.0234171	3.828912	.6158002
Stddev	.032799	.0029478	.0001315	.0009687	.0001992	.031091	.0017468
%RSD	.8613298	.9603103	.3303187	1.468122	.8506600	.8120137	.2836620

#1	3.770245	.3102134	.0398458	.0668880	.0233172	3.793358	.6146156
#2	3.829636	.3044660	.0399125	.0660897	.0232876	3.851000	.6178063
#3	3.824062	.3062022	.0396589	.0649601	.0236465	3.842380	.6149786

Sample Name: L3965-01ADLX10 Acquired: 9/11/2020 18:47:04 Type: Unk
 Method: NON EPA-6010-200.7(v625) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9440 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.069137	.0249946	.1689048
Stddev	.014159	.0004696	.0001841
%RSD	.6842833	1.878684	.1089694

#1	2.056157	.0244589	.1688325
#2	2.067019	.0251897	.1687678
#3	2.084236	.0253352	.1691140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1168.299	42673.81	9845.211	1165.496	1953.084
Stddev	1.053	38.79	46.905	12.347	4.915
%RSD	.0901596	.0909038	.4764211	1.059365	.2516505

#1	1169.276	42651.49	9793.609	1152.684	1958.116
#2	1167.184	42651.33	9885.258	1166.487	1948.294
#3	1168.438	42718.60	9856.767	1177.318	1952.843

Sample Name: L3952-01 Acquired: 9/11/2020 18:51:07 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	-.002802	.0022716	-.001355	-.002699	.0014648	.0080775	.0222784
Stddev	.002767	.0019418	.000967	.002182	.0018506	.0043647	.0000465
%RSD	98.78369	85.48267	71.39005	80.85191	126.3407	54.03576	.2088900

#1	-.005516	.0034595	-.000425	-.000639	.0014580	.0070202	.0223315
#2	.000016	.0033246	-.001285	-.004986	.0033188	.0128737	.0222594
#3	-.002904	.0000307	-.002356	-.002472	-.000382	.0043385	.0222444

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002489	-.000769	.3227335	-.000745	.0005107	.0068419	28.93826
Stddev	.0000283	.000156	.0150539	.000227	.0000918	.0004515	.25499
%RSD	11.37667	20.34569	4.664487	30.45763	17.96591	6.598294	.8811522

#1	.0002451	-.000795	.3059614	-.000853	.0004963	.0065372	28.66589
#2	.0002226	-.000601	.3350744	-.000896	.0004271	.0066280	28.97761
#3	.0002789	-.000911	.3271647	-.000484	.0006088	.0073605	29.17129

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1319484	.3695535	.0004926	-.002069	10.88522	-.000540	1.590021
Stddev	.0008565	.0124142	.0002491	.000060	.04146	.000780	.010988
%RSD	.6491401	3.359253	50.56485	2.885546	.3808656	144.4211	.6910625

#1	.1311660	.3825358	.0004538	-.002137	10.92808	-.001187	1.597101
#2	.1328635	.3683263	.0007588	-.002047	10.84533	-.000759	1.577363
#3	.1318157	.3577985	.0002652	-.002024	10.88225	.000326	1.595599

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3357949	.1113736	-.001272	.0012607	.0003209	.0248551	.0313243
Stddev	.0051737	.0013425	.000234	.0006388	.0001368	.0047317	.0003219
%RSD	1.540737	1.205371	18.38693	50.66599	42.62699	19.03714	1.027786

#1	.3302577	.1106768	-.001297	.0019912	.0002000	.0195439	.0315452
#2	.3405057	.1105229	-.001492	.0008068	.0004693	.0286207	.0314727
#3	.3366213	.1129212	-.001026	.0009842	.0002933	.0264008	.0309549

Sample Name: L3952-01 Acquired: 9/11/2020 18:51:07 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.4126458	.0013551	-.028110
Stddev	.0026454	.0003527	.000274
%RSD	.6410726	26.02956	.9762822

#1	.4099411	.0016152	-.027809
#2	.4152276	.0009536	-.028174
#3	.4127688	.0014965	-.028347

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1166.667	43712.02	9939.512	1167.435	2029.185
Stddev	7.335	153.34	72.667	15.567	12.053
%RSD	.6286759	.3508054	.7310924	1.333442	.5940032

#1	1160.614	43536.99	9870.945	1149.491	2018.102
#2	1164.562	43822.71	9931.912	1177.329	2027.435
#3	1174.823	43776.36	10015.68	1175.485	2042.018

Sample Name: CCV07 Acquired: 9/11/2020 18:55:09 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	4.995221	5.064699	5.114802	4.993355	4.980339	10.05802	9.876065
Stddev	.006988	.015806	.011421	.020445	.011676	.04423	.070255
%RSD	.1398858	.3120803	.2232985	.4094541	.2344482	.4397441	.7113672

#1	4.996961	5.077766	5.127714	5.006298	4.985187	10.00903	9.811570
#2	5.001174	5.069199	5.106019	5.003983	4.988810	10.07004	9.865696
#3	4.987528	5.047131	5.110674	4.969785	4.967020	10.09501	9.950928

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2651397	2.524516	25.87706	1.018138	2.577718	1.252100	5.014281
Stddev	.0011732	.003941	.09645	.000656	.003479	.000400	.044481
%RSD	.4424789	.1561016	.3727069	.0643934	.1349647	.0319275	.8870921

#1	.2638318	2.527817	25.78778	1.017754	2.581514	1.251950	4.991871
#2	.2660993	2.525578	25.86404	1.017765	2.576957	1.252553	4.985462
#3	.2654880	2.520153	25.97935	1.018895	2.574682	1.251797	5.065510

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.600066	25.50897	2.552946	1.256741	23.55362	2.534308	2.550246
Stddev	.017318	.27570	.001481	.000811	.00842	.019610	.016016
%RSD	.6660756	1.080806	.0580256	.0645625	.0357296	.7737906	.6280026

#1	2.581007	25.23393	2.553935	1.256234	23.55851	2.512764	2.548887
#2	2.604354	25.50766	2.551243	1.256313	23.54390	2.539039	2.534953
#3	2.614838	25.78533	2.553660	1.257677	23.55844	2.551119	2.566897

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.29378	5.176564	5.074322	5.074470	4.968369	4.803551	5.188419
Stddev	.07857	.015072	.016572	.006697	.004583	.030351	.008708
%RSD	.3234007	.2911663	.3265911	.1319767	.0922440	.6318503	.1678426

#1	24.20943	5.159318	5.083833	5.078457	4.969482	4.776510	5.198438
#2	24.30704	5.187218	5.083948	5.066738	4.963333	4.797763	5.182670
#3	24.36487	5.183155	5.055186	5.078216	4.972294	4.836379	5.184148

Sample Name: CCV07 Acquired: 9/11/2020 18:55:09 Type: Unk
 Method: NON EPA-6010-200.7(v625) 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	5.016435	4.849426	5.055857
Stddev	.012631	.016586	.061257
%RSD	.2517988	.3420177	1.211595

#1	5.026636	4.832566	4.985849
#2	5.002307	4.865724	5.099605
#3	5.020364	4.849989	5.082118

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1159.263	42477.70	9830.837	1181.774	1875.229
Stddev	2.200	154.15	19.277	7.519	1.538
%RSD	.1897371	.3629053	.1960910	.6362250	.0820018

#1	1158.534	42300.16	9824.244	1179.386	1873.861
#2	1157.520	42555.34	9815.721	1190.197	1874.931
#3	1161.734	42577.60	9852.546	1175.740	1876.893

Sample Name: CCB07 Acquired: 9/11/2020 18:59:09 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	.0003028	.0030498	-.000174	-.001252	.0001951	.0029406	.0005898
Stddev	.0019875	.0011323	.001126	.000387	.0018115	.0041523	.0003451
%RSD	656.4742	37.12674	647.3708	30.92009	928.4945	141.2083	58.51214

#1	.0025861	.0023173	.001075	-.000808	-.001773	.0012161	.0007915
#2	-.000639	.0043540	-.000486	-.001430	.000566	-.000072	.0007864
#3	-.001039	.0024782	-.001111	-.001518	.001792	.007677	.0001913

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000419	-.000001	.0038372	-.000085	-.000016	.0007861	-.001505
Stddev	.0000604	.000105	.0075375	.000133	.000076	.0000660	.001932
%RSD	144.2502	7942.242	196.4322	156.9633	474.3507	8.399132	128.3406

#1	.0000495	.000042	.0124661	-.000032	-.000087	.0008122	-.002898
#2	.0000981	.000075	-.001462	-.000236	.000063	.0007110	.000700
#3	-.000022	-.000121	.000508	.000014	-.000024	.0008351	-.002317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000908	.0183512	.0002891	.0000935	-.016013	.0001151	-.001656
Stddev	.0002194	.0096237	.0004638	.0001011	.002579	.0014485	.000133
%RSD	241.4721	52.44207	160.4601	108.0695	16.10554	1258.460	8.009936

#1	.0003351	.0220632	.0008170	.0000770	-.018673	.0015896	-.001800
#2	-.000089	.0074242	-.000053	.0000017	-.015843	-.001306	-.001539
#3	.000027	.0255661	.000103	.0002018	-.013523	.000062	-.001628

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011095	.0037539	.0002395	-.000361	.0012803	.0064373	-.002138
Stddev	.009814	.0017067	.0003959	.000648	.0004613	.0030450	.001059
%RSD	88.45514	45.46370	165.2648	179.4054	36.03090	47.30248	49.54322

#1	-.022397	.0054600	.0004873	-.000278	.0016445	.0045356	-.000922
#2	-.006160	.0020466	.0004483	-.001046	.0007616	.0099493	-.002636
#3	-.004728	.0037552	-.000217	.000241	.0014348	.0048268	-.002857

Sample Name: CCB07 Acquired: 9/11/2020 18:59:09 Type: Unk
Method: NON EPA-6010-200.7(v625) 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	-.007685	-.000009	.0005026
Stddev	.000944	.000192	.0001319
%RSD	12.28035	2082.061	26.23767

#1	-.008558	.000200	.0006304
#2	-.007814	-.000178	.0005104
#3	-.006683	-.000049	.0003670

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1207.427	44094.19	9831.727	1211.585	2084.812
Stddev	6.454	136.33	46.412	3.761	12.589
%RSD	.5345626	.3091702	.4720604	.3104323	.6038379

#1	1211.302	44003.57	9790.604	1211.495	2087.375
#2	1199.976	44250.97	9882.049	1207.870	2071.138
#3	1211.004	44028.03	9822.527	1215.391	2095.921