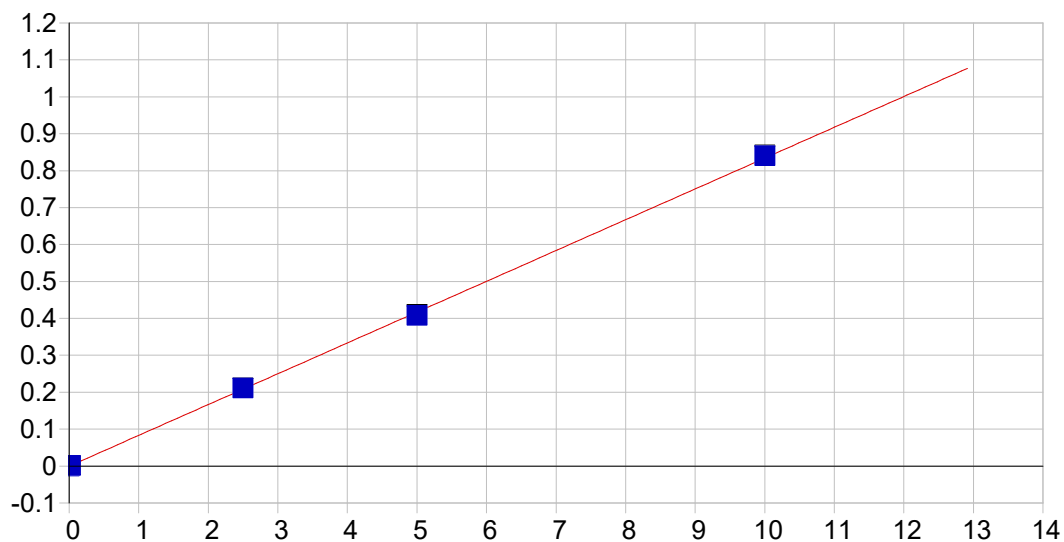


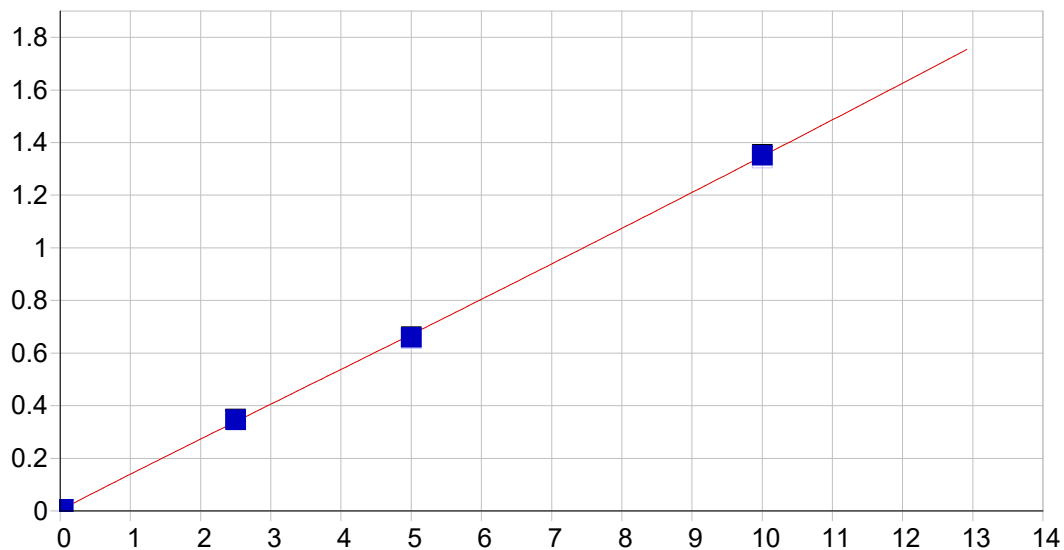


As 189.042 {479}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000248	Re-Slope:	1.000000
A1 (Gain):	0.083429	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999904	Status:	OK.
Std Error of Est:	0.000028		
Predicted MDL:	0.004363		
Predicted MQL:	0.014544		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00025	.000	1
S1	.02000	.01801	-.002	-9.95	.00125	.000	1
S3	2.5000	2.5289	.029	1.16	.21074	.000	1
S4	5.0000	4.8949	-.105	-2.10	.40814	.002	1
S5	10.000	10.078	.078	.781	.84057	.002	1

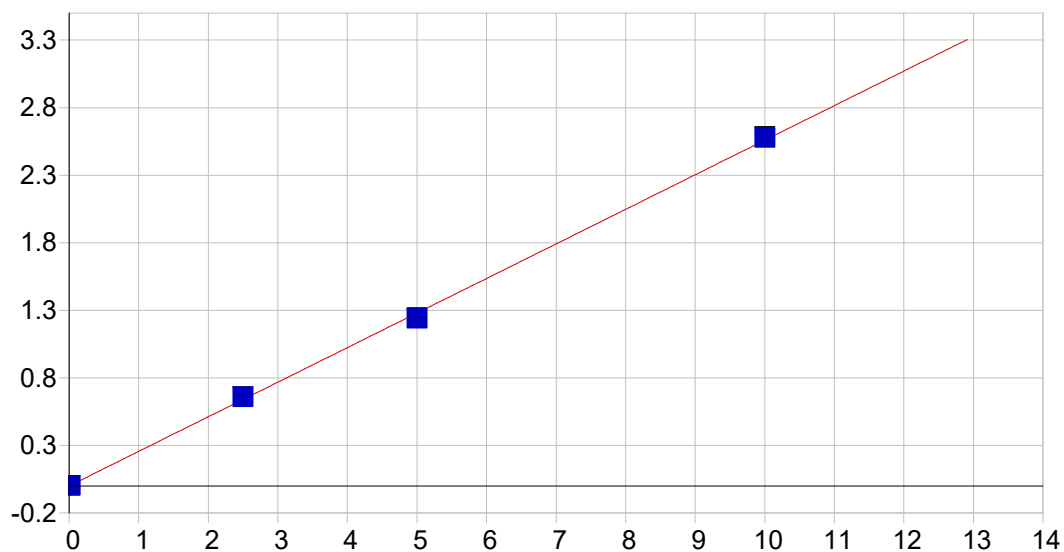


TI 190.856 {477}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.000647 Re-Slope: 1.000000
 A1 (Gain): 0.137918 Y-int: 0.000000
 A2 (Curvature): 0.001073
 n (Exponent): 0.960000
 Correlation: 0.999912 Status: Warning Positive Curvature
 Std Error of Est: 0.000105
 Predicted MDL: 0.002188
 Predicted MQL: 0.007293

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00065	.000	1
S1	.04000	.03722	-.003	-6.96	.00640	.000	1
S3	2.5000	2.5592	.059	2.37	.34425	.001	1
S4	5.0000	4.9161	-.084	-1.68	.65394	.002	1
S5	10.000	10.027	.027	.269	1.3400	.004	1

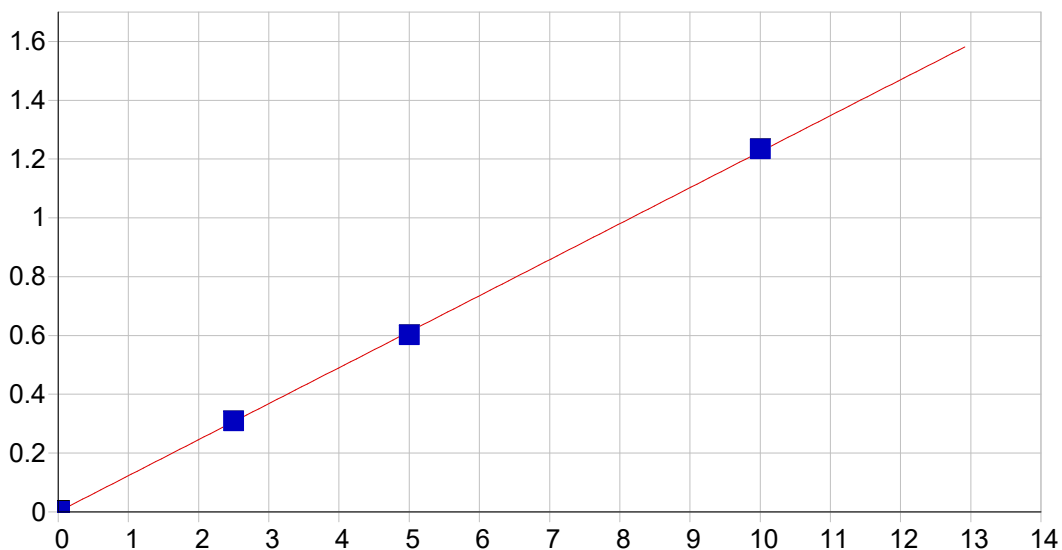


Pb 220.353 {453}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000110 Re-Slope: 1.000000
 A1 (Gain): 0.255897 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999780 Status: OK.
 Std Error of Est: 0.000100
 Predicted MDL: 0.002002
 Predicted MQL: 0.006675

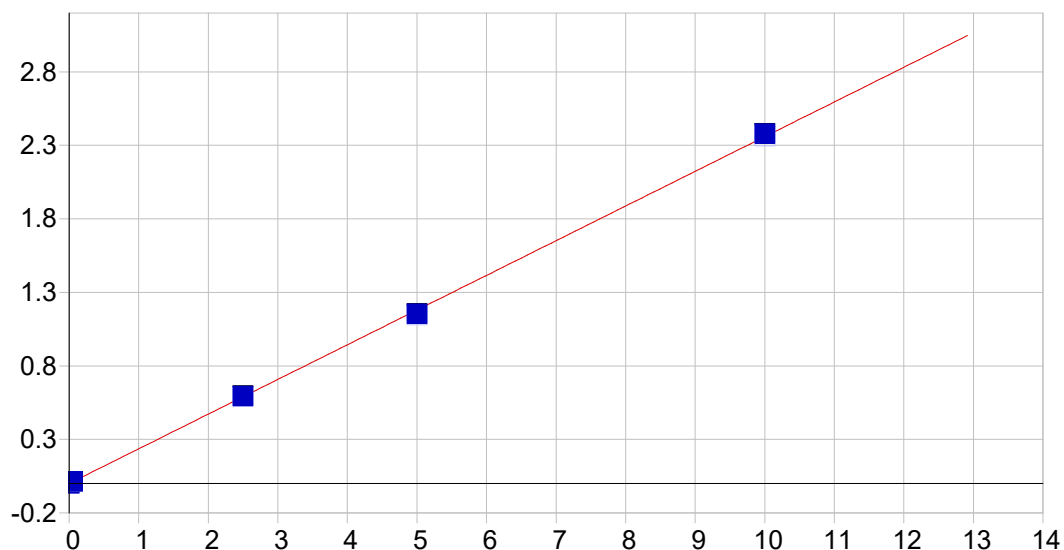
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.01200	.01325	.001	10.4	.00325	.000	1
S3	2.5000	2.5764	.076	3.05	.65867	.001	1
S4	5.0000	4.8473	-.153	-3.05	1.2393	.004	1
S5	10.000	10.075	.075	.751	2.5761	.008	1

**Se 196.090 {472}**

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000792 Re-Slope: 1.000000
 A1 (Gain): 0.122419 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.004164
 Predicted MQL: 0.013880

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00079	.000	1
S1	.02000	.02400	.004	20.0	.00374	.000	1
S3	2.5000	2.5152	.015	.607	.30880	.001	1
S4	5.0000	4.9087	-.091	-1.83	.60191	.001	1
S5	10.000	10.072	.072	.721	1.2342	.001	1

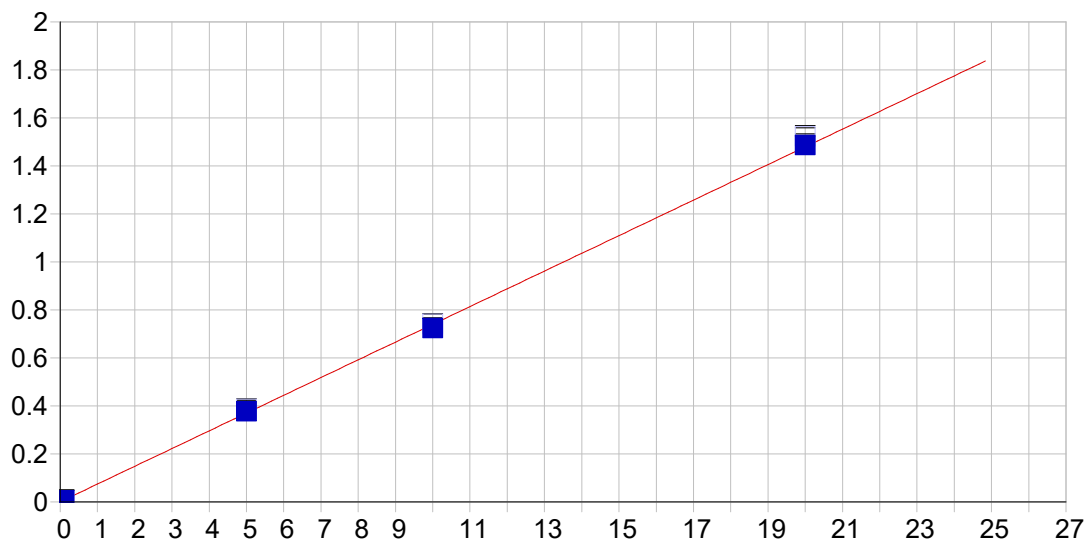


Sb 206.833 {463}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000229 Re-Slope: 1.000000
 A1 (Gain): 0.235905 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999889 Status: OK.
 Std Error of Est: 0.000133
 Predicted MDL: 0.002312
 Predicted MQL: 0.007708

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00023	.001	1
S1	.05000	.05461	.005	9.22	.01299	.000	1
S3	2.5000	2.5205	.021	.821	.59041	.001	1
S4	5.0000	4.8885	-.111	-2.23	1.1446	.003	1
S5	10.000	10.086	.086	.864	2.3620	.001	1

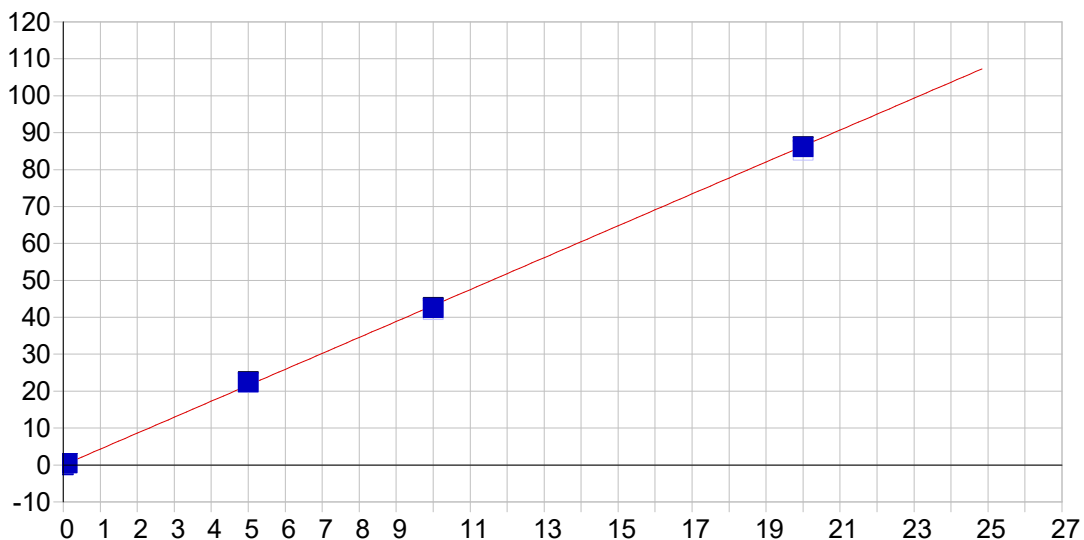


AI 396.152 { 85}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000474 Re-Slope: 1.000000
 A1 (Gain): 0.073944 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999904 Status: OK.
 Std Error of Est: 0.000080
 Predicted MDL: 0.006529
 Predicted MQL: 0.021765

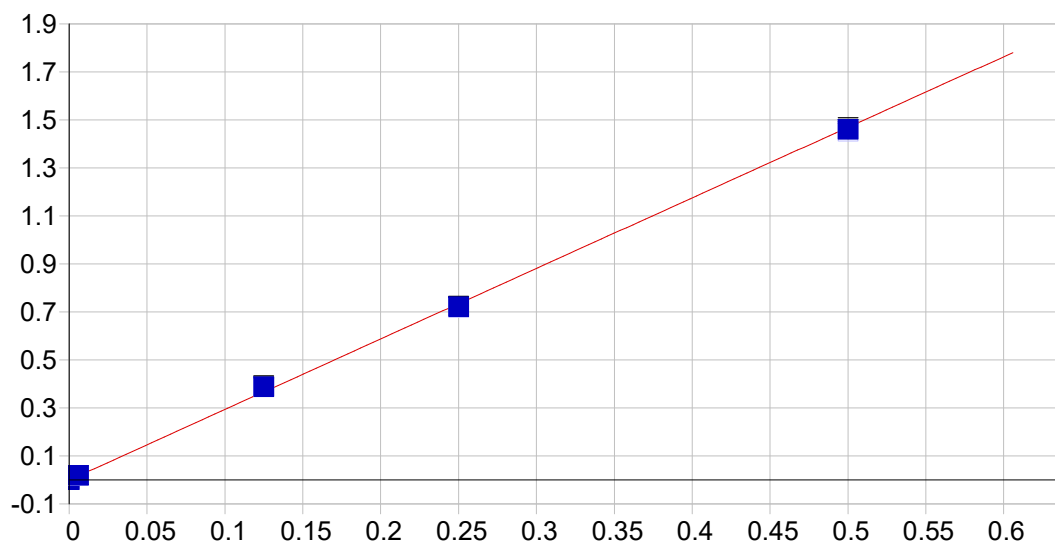
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00047	.000	1
S1	.10000	.10115	.001	1.15	.00845	.000	1
S3	5.0000	5.1012	.101	2.02	.38637	.002	1
S4	10.000	9.7904	-.210	-2.10	.74181	.001	1
S5	20.000	20.107	.107	.536	1.5221	.004	1

**Ba 493.409 { 68}**

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.023191 Re-Slope: 1.000000
 A1 (Gain): 4.320046 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999799 Status: OK.
 Std Error of Est: 0.006543
 Predicted MDL: 0.000333
 Predicted MQL: 0.001109

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.02328	.003	1
S1	.10000	.11815	.018	18.2	.47957	.003	1
S3	5.0000	5.1997	.200	3.99	22.198	.171	1
S4	10.000	9.8492	-.151	-1.51	42.042	.196	1
S5	20.000	19.933	-.067	-.335	85.122	.104	1

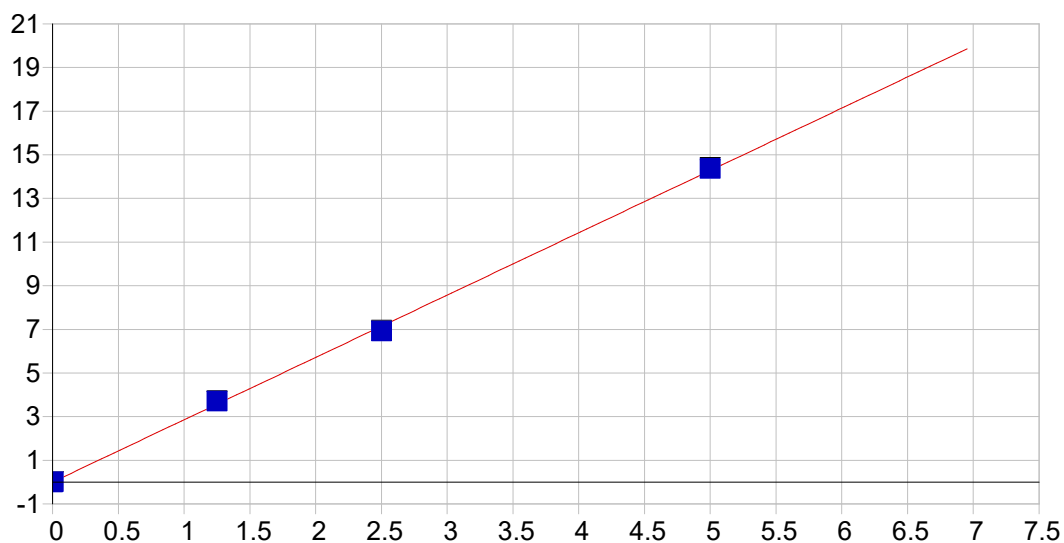


Be 234.861 {144}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000502 Re-Slope: 1.000000
 A1 (Gain): 2.939098 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999685 Status: OK.
 Std Error of Est: 0.000218
 Predicted MDL: 0.000075
 Predicted MQL: 0.000250

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00050	.000	1
S1	.00600	.00631	.000	5.23	.01791	.000	1
S3	.12500	.13234	.007	5.88	.38663	.004	1
S4	.25000	.24547	-.005	-1.81	.71728	.004	1
S5	.50000	.49688	-.003	-.625	1.4525	.008	1

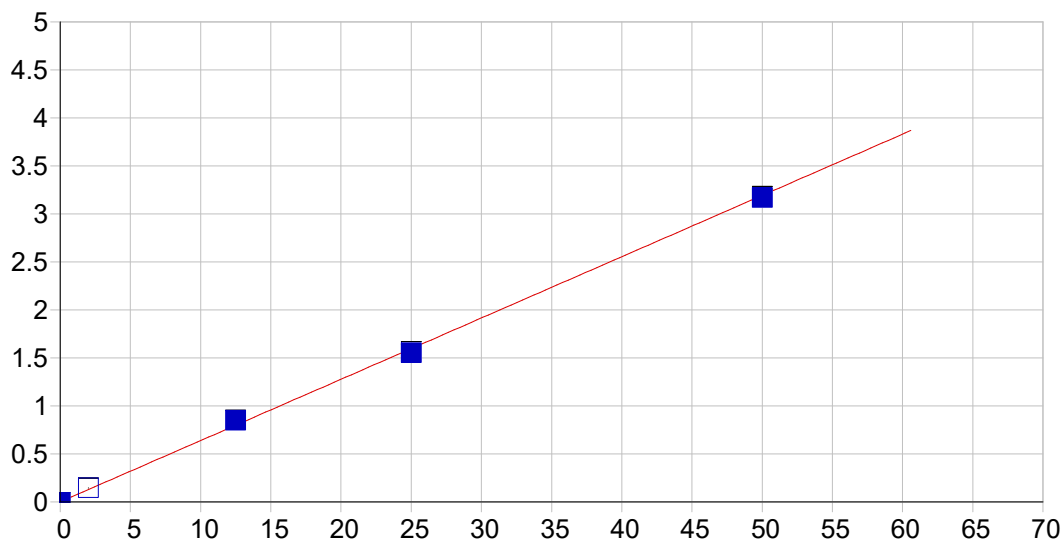


Cd 226.502 {449}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000103 Re-Slope: 1.000000
 A1 (Gain): 2.856432 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999752 Status: OK.
 Std Error of Est: 0.000596
 Predicted MDL: 0.000145
 Predicted MQL: 0.000484

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00010	.000	1
S1	.00600	.00604	.000	.591	.01741	.000	1
S3	1.2500	1.2978	.048	3.82	3.7087	.009	1
S4	2.5000	2.4232	-.077	-3.07	6.9249	.033	1
S5	5.0000	5.0290	.029	.580	14.371	.046	1

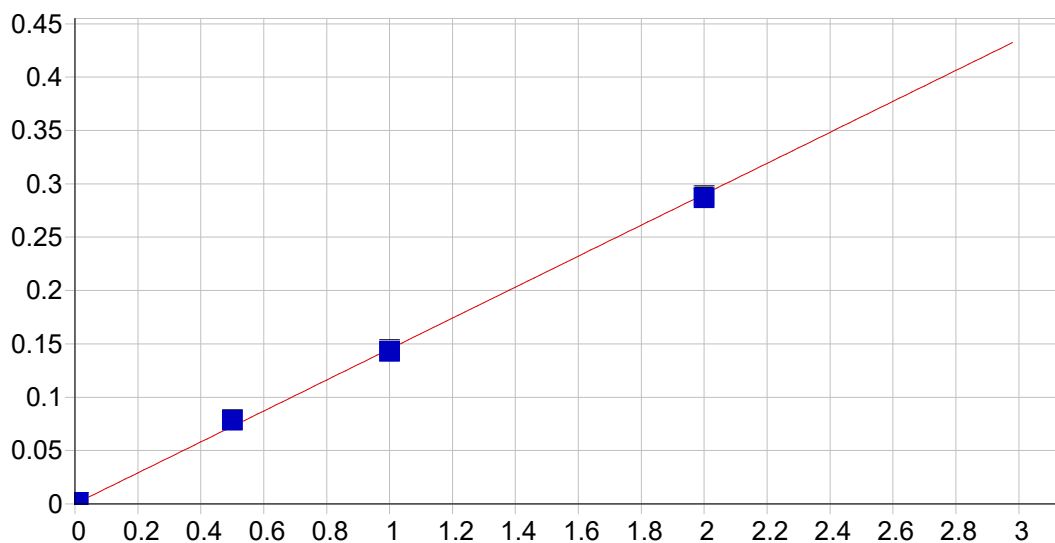


Ca 373.690 { 90}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000694 Re-Slope: 1.000000
 A1 (Gain): 0.063834 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999386 Status: OK.
 Std Error of Est: 0.001222
 Predicted MDL: 0.007424
 Predicted MQL: 0.024747

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00033	-.000	.000	.00067	.000	1
S2	2.0000	2.2737	.274	13.7	.14584	.001	1
S3	12.500	13.294	.794	6.35	.84971	.002	1
S4	25.000	24.305	-.695	-2.78	1.5530	.014	1
S5	50.000	49.628	-.372	-.744	3.1704	.014	1

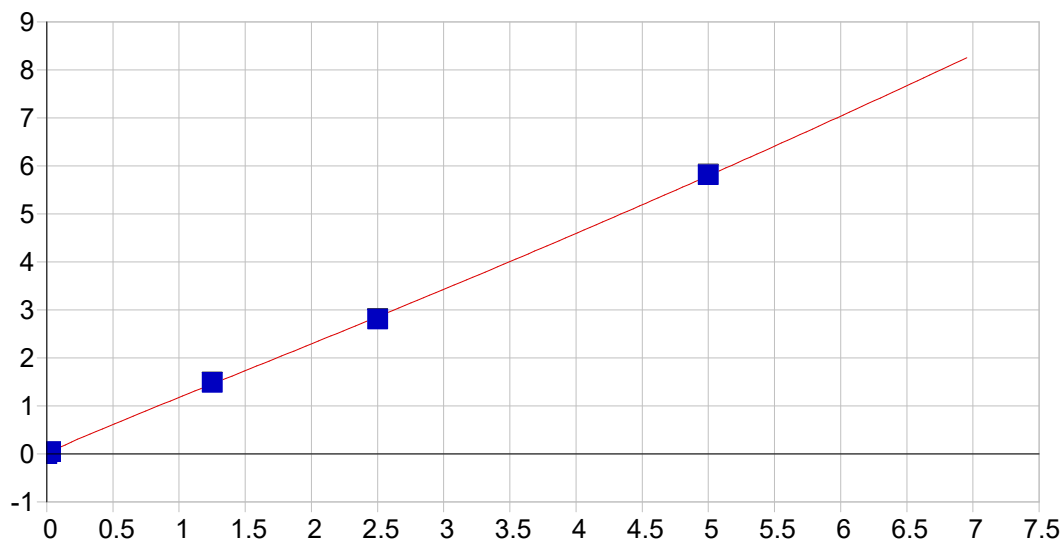


Cr 267.716 {126}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000057 Re-Slope: 1.000000
 A1 (Gain): 0.145089 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999511 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.000455
 Predicted MQL: 0.001517

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.000	1
S1	.01000	.01059	.001	5.93	.00160	.000	1
S3	.50000	.53827	.038	7.65	.07860	.001	1
S4	1.0000	.98456	-.015	-1.54	.14380	.001	1
S5	2.0000	1.9766	-.023	-1.17	.28863	.001	1

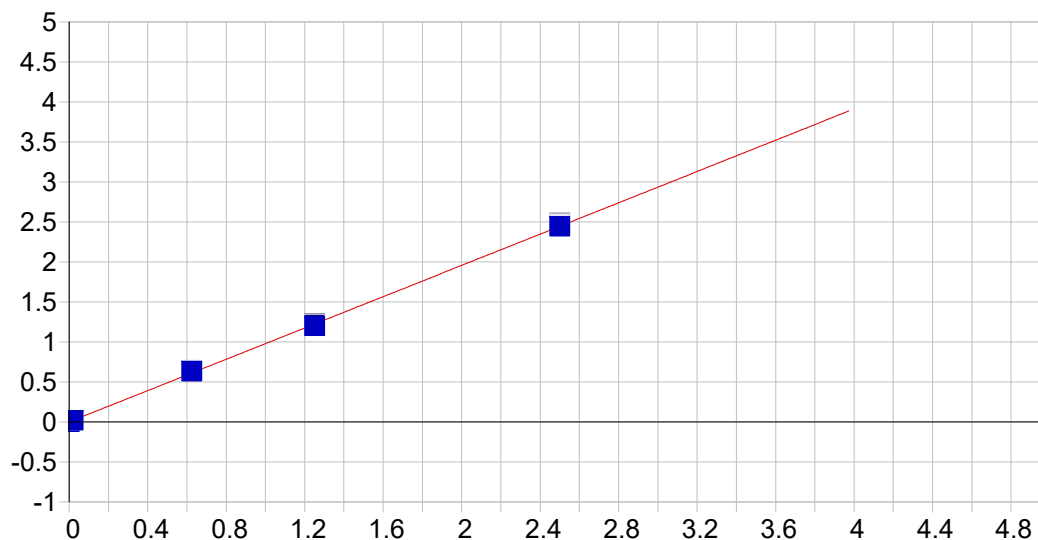


Co 228.616 {448}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000065 Re-Slope: 1.000000
 A1 (Gain): 1.127963 Y-int: 0.000000
 A2 (Curvature): 0.048944
 n (Exponent): 0.910000
 Correlation: 0.999912 Status: Warning Positive Curvature
 Std Error of Est: 0.000558
 Predicted MDL: 0.000326
 Predicted MQL: 0.001087

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00006	.000	1
S1	.03000	.02888	-.001	-3.73	.04483	.000	1
S3	1.2500	1.2804	.030	2.44	1.4892	.001	1
S4	2.5000	2.4556	-.044	-1.77	2.8057	.007	1
S5	5.0000	5.0144	.014	.289	5.8127	.017	1

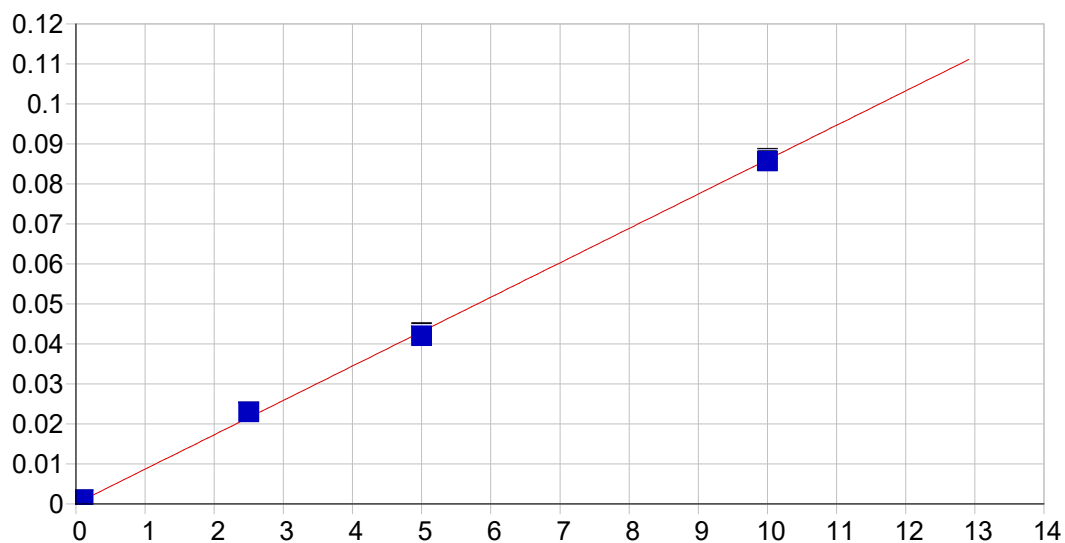


Cu 224.700 {450}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000005 Re-Slope: 1.000000
 A1 (Gain): 0.978139 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999869 Status: OK.
 Std Error of Est: 0.000195
 Predicted MDL: 0.000594
 Predicted MQL: 0.001979

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.02000	.02075	.001	3.73	.02056	.000	1
S3	.62500	.64724	.022	3.56	.64233	.002	1
S4	1.2500	1.2285	-.021	-1.72	1.2201	.005	1
S5	2.5000	2.4985	-.001	-.060	2.4808	.002	1

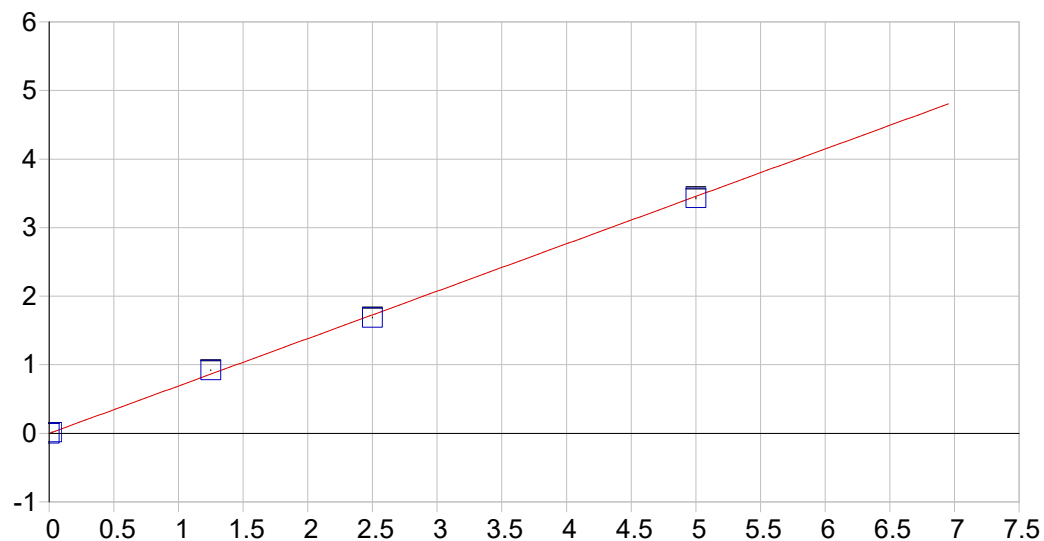


Fe 240.488 {140}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000090 Re-Slope: 1.000000
 A1 (Gain): 0.008596 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999609 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.004374
 Predicted MQL: 0.014581

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00009	.000	1
S1	.10000	.10685	.007	6.85	.00101	.000	1
S3	2.5000	2.6603	.160	6.41	.02307	.000	1
S4	5.0000	4.8785	-.122	-2.43	.04224	.001	1
S5	10.000	9.9544	-.046	-.456	.08609	.000	1

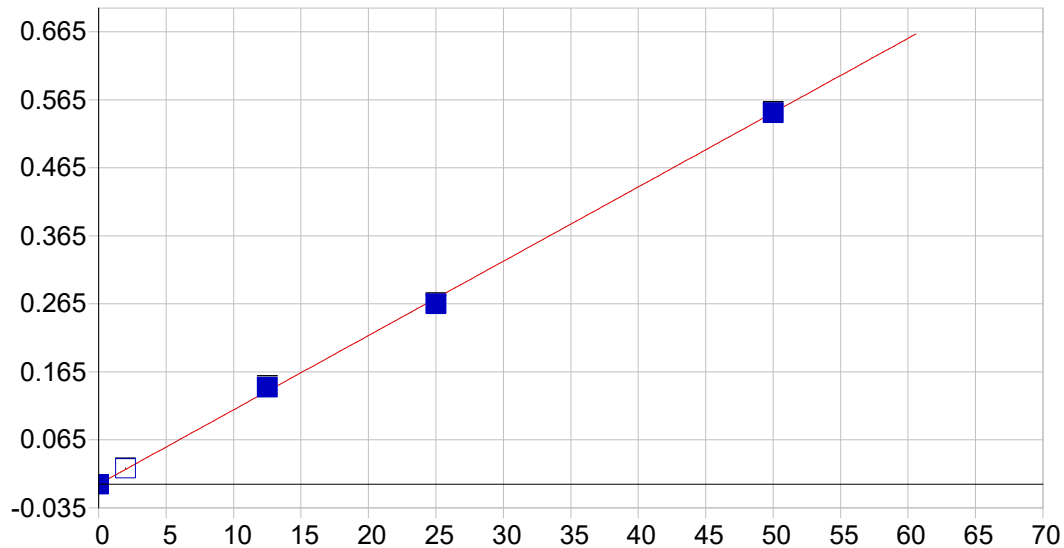


Mn 257.610 {131}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000014 Re-Slope: 1.000000
 A1 (Gain): 0.691038 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999591 Status: OK.
 Std Error of Est: 0.000338
 Predicted MDL: 0.000283
 Predicted MQL: 0.000943

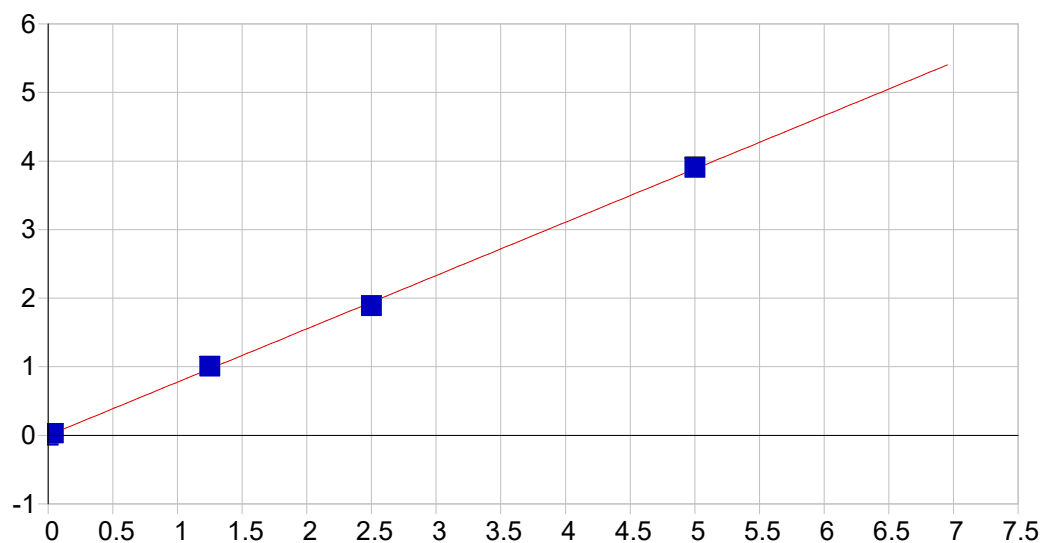
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.02000	.02281	.003	14.0	.01575	.000	1
S3	1.2500	1.3322	.082	6.58	.92059	.008	1
S4	2.5000	2.4454	-.055	-2.19	1.6898	.009	1
S5	5.0000	4.9696	-.030	-.607	3.4342	.016	1

**Mg 279.079 {121}**

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000137 Re-Slope: 1.000000
 A1 (Gain): 0.010928 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999674 Status: OK.
 Std Error of Est: 0.000152
 Predicted MDL: 0.019113
 Predicted MQL: 0.063709

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00019	-.000	.000	-.00014	.000	1
S2	2.0000	2.1572	.157	7.86	.02344	.000	1
S3	12.500	13.058	.558	4.46	.14234	.002	1
S4	25.000	24.277	-.723	-2.89	.26473	.002	1
S5	50.000	50.008	.008	.017	.54549	.002	1

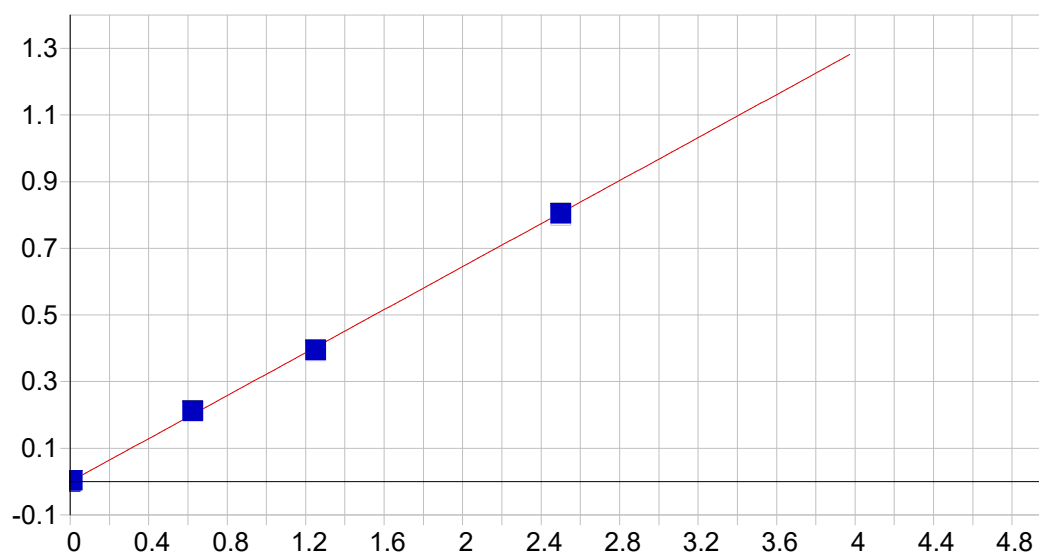


Ni 231.604 {446}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000402 Re-Slope: 1.000000
 A1 (Gain): 0.776978 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999784 Status: OK.
 Std Error of Est: 0.000390
 Predicted MDL: 0.000533
 Predicted MQL: 0.001775

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00040	.000	1
S1	.04000	.04216	.002	5.39	.03228	.000	1
S3	1.2500	1.2932	.043	3.46	1.0038	.002	1
S4	2.5000	2.4286	-.071	-2.86	1.8853	.006	1
S5	5.0000	5.0260	.026	.521	3.9022	.007	1

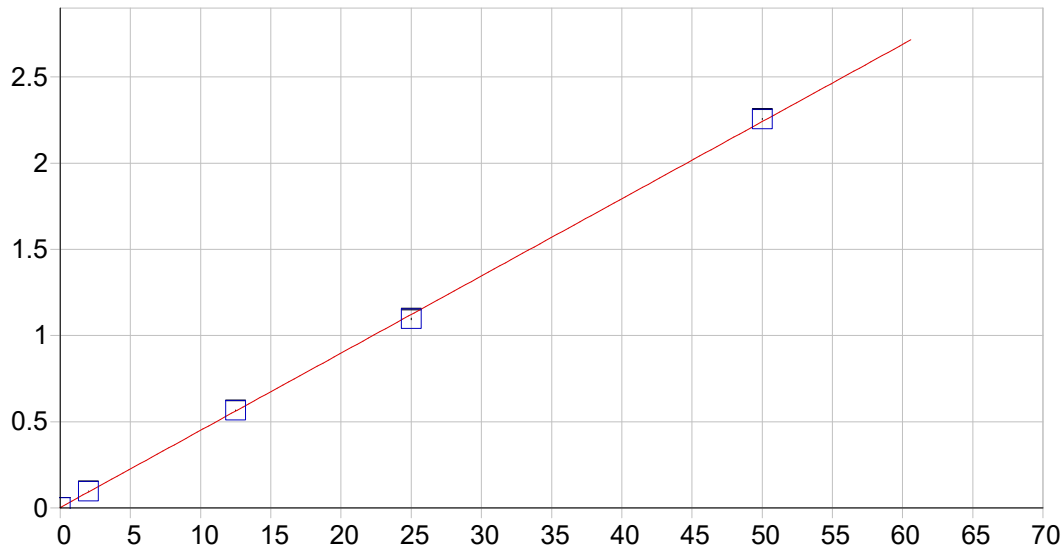


Ag 328.068 {103}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000084 Re-Slope: 1.000000
 A1 (Gain): 0.322598 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999740 Status: OK.
 Std Error of Est: 0.000062
 Predicted MDL: 0.000354
 Predicted MQL: 0.001180

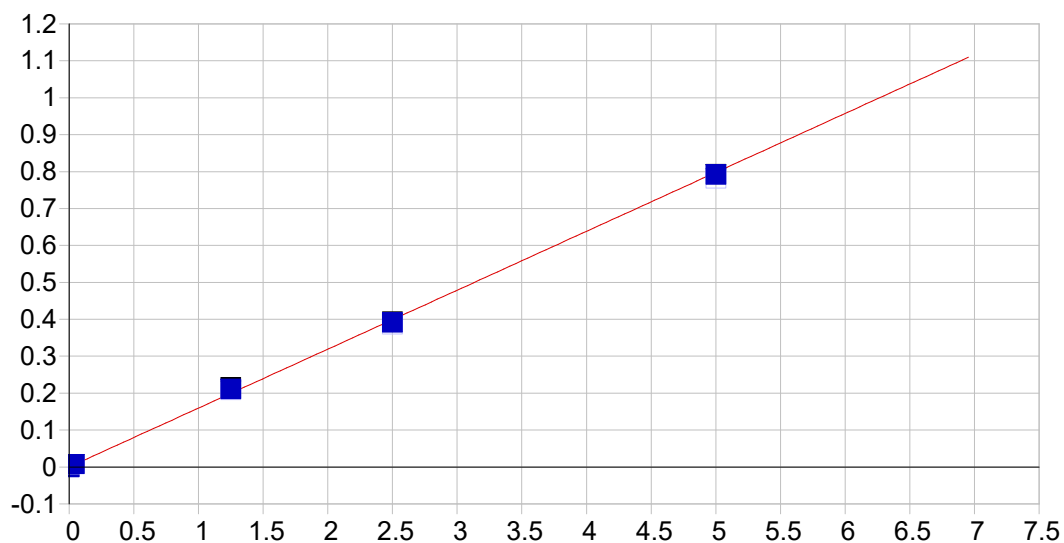
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.01000	.01084	.001	8.39	.00336	.000	1
S3	.62500	.65669	.032	5.07	.21007	.001	1
S4	1.2500	1.2237	-.026	-2.10	.39131	.000	1
S5	2.5000	2.4937	-.006	-.250	.79762	.001	1

**Na 589.592 { 57}**

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002502 Re-Slope: 1.000000
 A1 (Gain): 0.044774 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999873 Status: OK.
 Std Error of Est: 0.000389
 Predicted MDL: 0.005153
 Predicted MQL: 0.017175

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	-.000	.000	.00250	.000	1
S2	2.0000	2.1199	.120	6.00	.09742	.000	1
S3	12.500	12.593	.093	.741	.56633	.002	1
S4	25.000	24.442	-.558	-2.23	1.0969	.005	1
S5	50.000	50.345	.345	.690	2.2567	.003	1

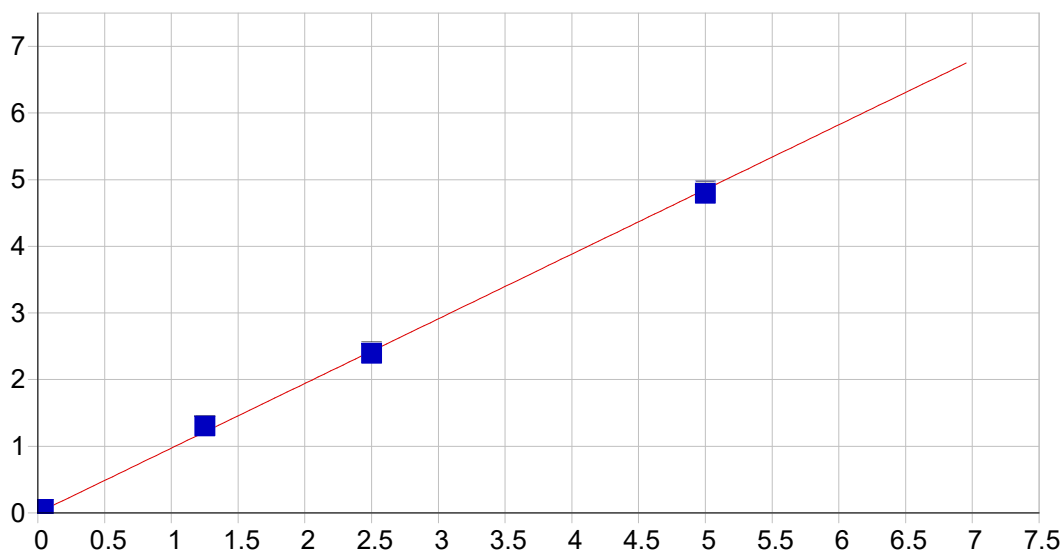


V 292.402 {115}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000033 Re-Slope: 1.000000
 A1 (Gain): 0.159564 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999539 Status: OK.
 Std Error of Est: 0.000116
 Predicted MDL: 0.001650
 Predicted MQL: 0.005498

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00003	.000	1
S1	.04000	.04945	.009	23.6	.00772	.000	1
S3	1.2500	1.3248	.075	5.98	.20865	.004	1
S4	2.5000	2.4523	-.048	-1.91	.38580	.001	1
S5	5.0000	4.9636	-.036	-.728	.78097	.001	1

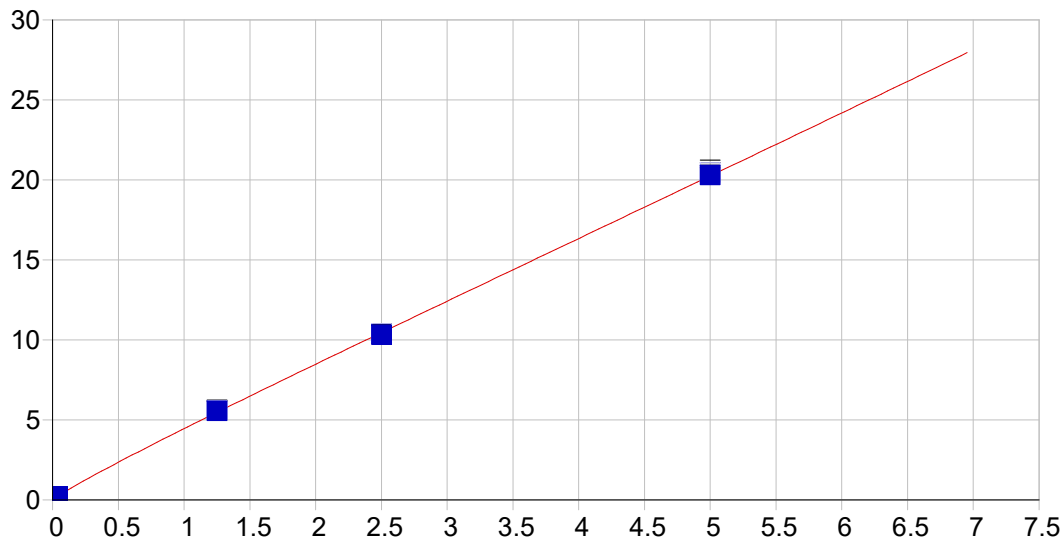


Zn 206.200 {464}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001038 Re-Slope: 1.000000
 A1 (Gain): 0.970469 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999349 Status: OK.
 Std Error of Est: 0.000854
 Predicted MDL: 0.000419
 Predicted MQL: 0.001397

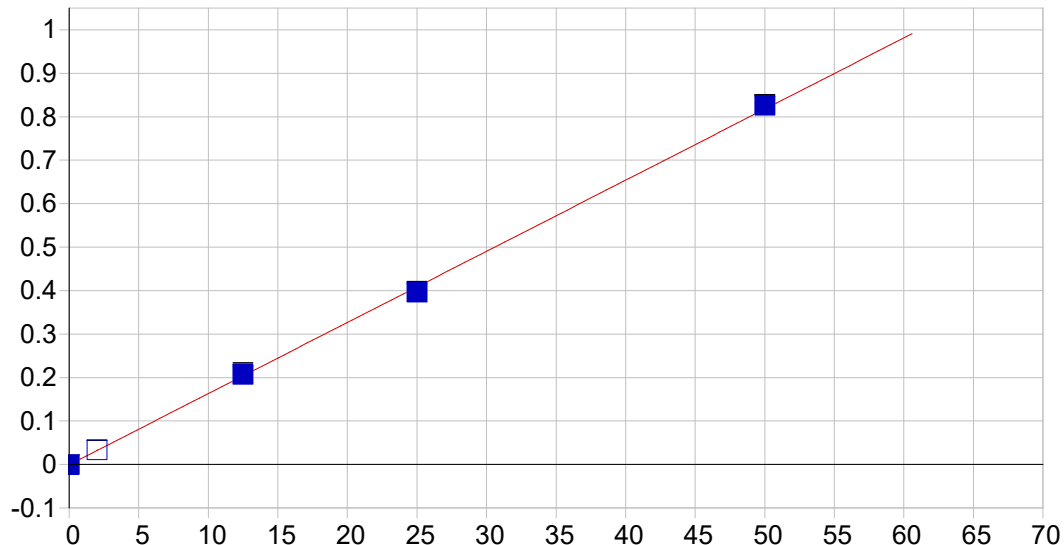
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00102	.000	1
S1	.04000	.05286	.013	32.1	.05261	.000	1
S3	1.2500	1.3375	.087	7.00	1.3074	.002	1
S4	2.5000	2.4607	-.039	-1.57	2.4059	.008	1
S5	5.0000	4.9390	-.061	-1.22	4.8280	.003	1

**Zn 213.856 {158}**

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.002460 Re-Slope: 1.000000
 A1 (Gain): 4.381732 Y-int: 0.000000
 A2 (Curvature): 0.069271
 n (Exponent): 0.910000
 Correlation: 0.999950 Status: Warning Positive Curvature
 Std Error of Est: 0.001752
 Predicted MDL: 0.000349
 Predicted MQL: 0.001163

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00246	.000	1
S1	.04000	.03896	-.001	-2.59	.23252	.003	1
S3	1.2500	1.2729	.023	1.83	5.6058	.023	1
S4	2.5000	2.4658	-.034	-1.37	10.398	.008	1
S5	5.0000	5.0119	.012	.237	20.452	.162	1

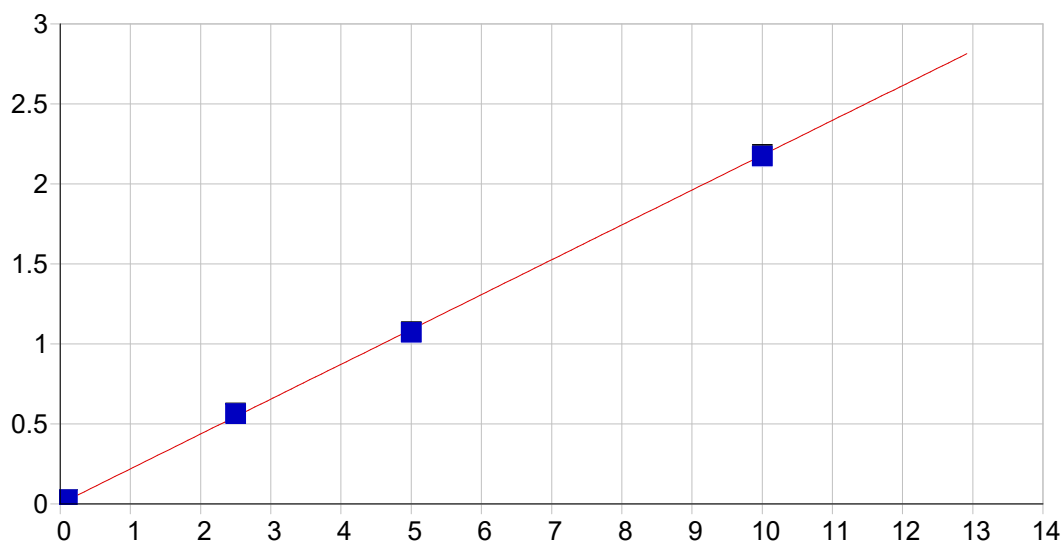


K 766.490 { 44}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000713 Re-Slope: 1.000000
 A1 (Gain): 0.016367 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999813 Status: OK.
 Std Error of Est: 0.000173
 Predicted MDL: 0.018029
 Predicted MQL: 0.060096

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	-.00071	.000	1
S2	2.0000	2.0591	.059	2.95	.03299	.000	1
S3	12.500	12.674	.174	1.39	.20656	.004	1
S4	25.000	24.233	-.767	-3.07	.39558	.002	1
S5	50.000	50.534	.534	1.07	.82573	.002	1

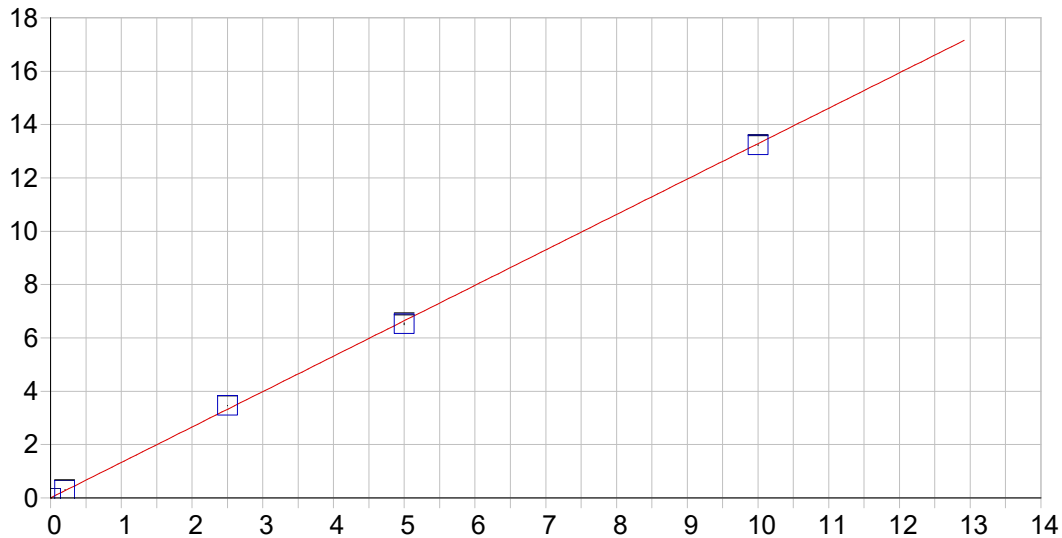


B 249.678 {135}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001183 Re-Slope: 1.000000
 A1 (Gain): 0.217783 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999824 Status: OK.
 Std Error of Est: 0.000221
 Predicted MDL: 0.000993
 Predicted MQL: 0.003311

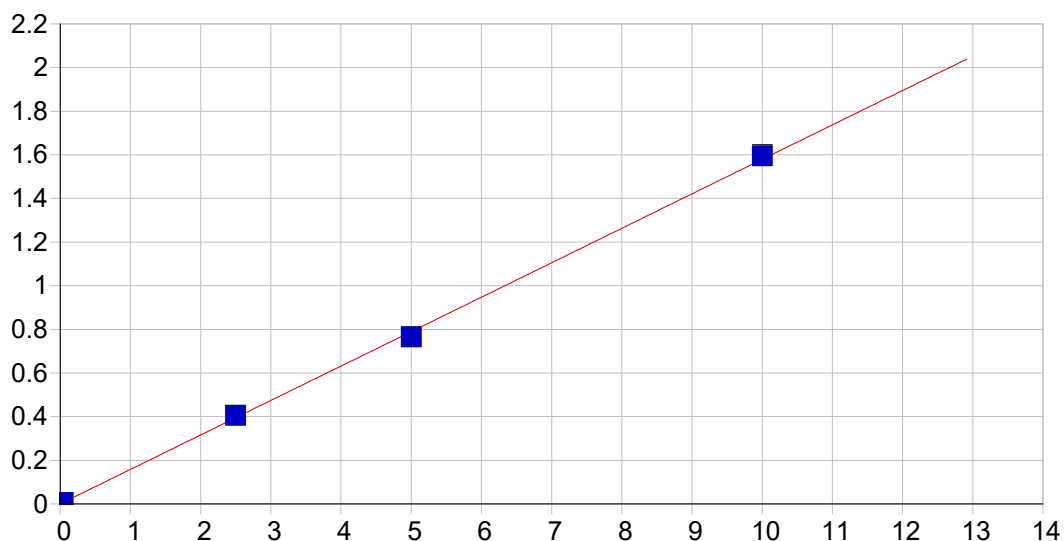
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00118	.000	1
S1	.10000	.11341	.013	13.4	.02576	.000	1
S3	2.5000	2.5867	.087	3.47	.56269	.004	1
S4	5.0000	4.9190	-.081	-1.62	1.0688	.003	1
S5	10.000	9.9809	-.019	-.191	2.1675	.008	1

**Mo 202.030 {467}**

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001241 Re-Slope: 1.000000
 A1 (Gain): 1.328201 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999748 Status: OK.
 Std Error of Est: 0.002291
 Predicted MDL: 0.000360
 Predicted MQL: 0.001199

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00120	.000	1
S1	.20000	.22336	.023	11.7	.29791	.001	1
S3	2.5000	2.6057	.106	4.23	3.4622	.007	1
S4	5.0000	4.9116	-.088	-1.77	6.5248	.035	1
S5	10.000	9.9593	-.041	-.407	13.229	.016	1

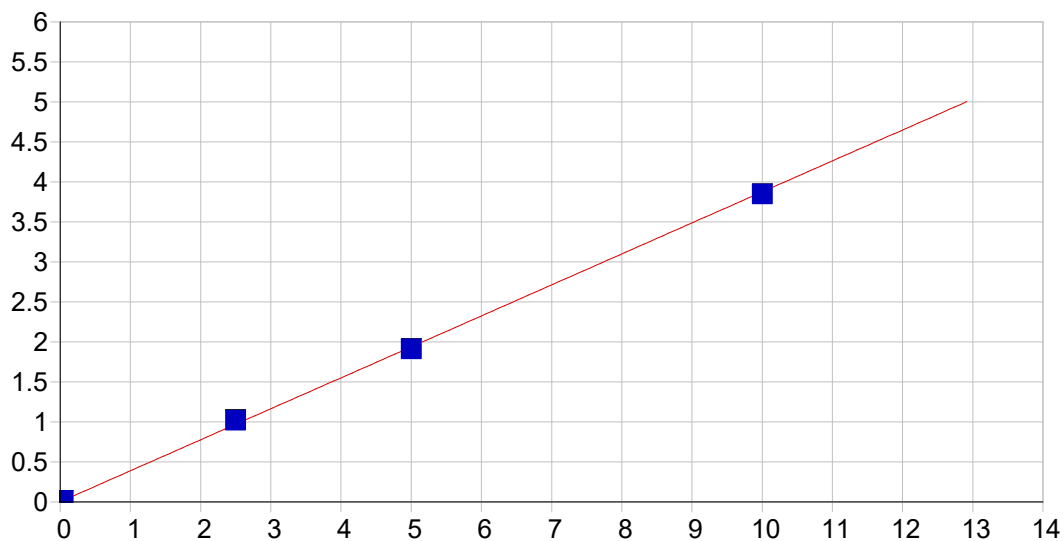


Sn 189.989 {478}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000218 Re-Slope: 1.000000
 A1 (Gain): 0.157873 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999778 Status: OK.
 Std Error of Est: 0.000114
 Predicted MDL: 0.001359
 Predicted MQL: 0.004531

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00022	.000	1
S1	.04000	.03946	-.001	-1.36	.00645	.000	1
S3	2.5000	2.5656	.066	2.62	.40548	.001	1
S4	5.0000	4.8393	-.161	-3.21	.76467	.002	1
S5	10.000	10.096	.096	.956	1.5949	.005	1

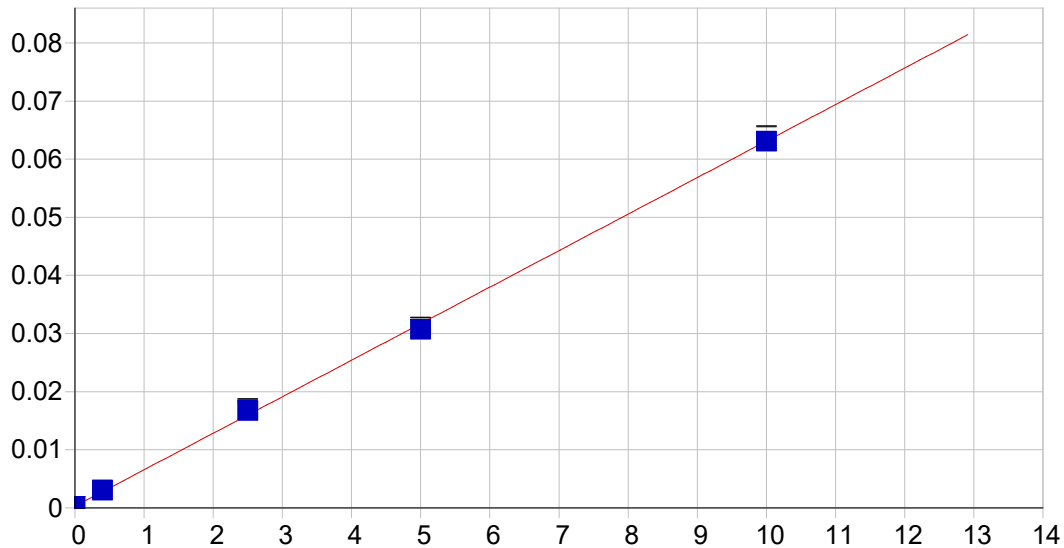


Ti 336.121 {100}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001780 Re-Slope: 1.000000
 A1 (Gain): 0.387284 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999657 Status: OK.
 Std Error of Est: 0.000347
 Predicted MDL: 0.000808
 Predicted MQL: 0.002693

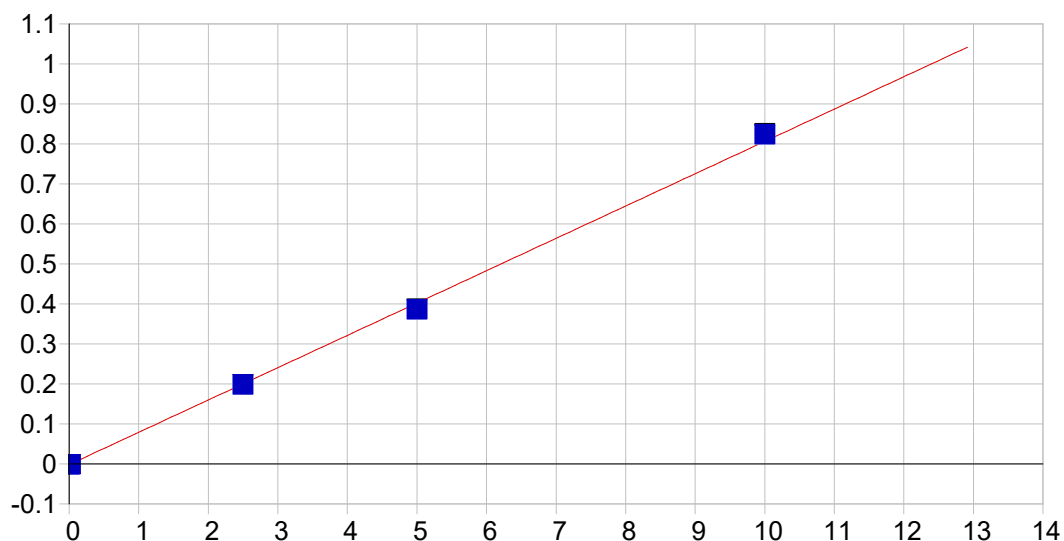
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00178	.000	1
S1	.04000	.05151	.012	28.8	.02172	.000	1
S3	2.5000	2.6337	.134	5.35	1.0217	.007	1
S4	5.0000	4.9273	-.073	-1.45	1.9098	.007	1
S5	10.000	9.9275	-.073	-.725	3.8461	.006	1


Si 288.158 {117}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000281 Re-Slope: 1.000000
 A1 (Gain): 0.006283 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999599 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.009202
 Predicted MQL: 0.030675

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00028	.000	1
S1	.40000	.43788	.038	9.47	.00303	.000	1
S3	2.5000	2.6202	.120	4.81	.01671	.000	1
S4	5.0000	4.8427	-.157	-3.15	.03064	.000	1
S5	10.000	9.9992	-.001	-.008	.06297	.001	1

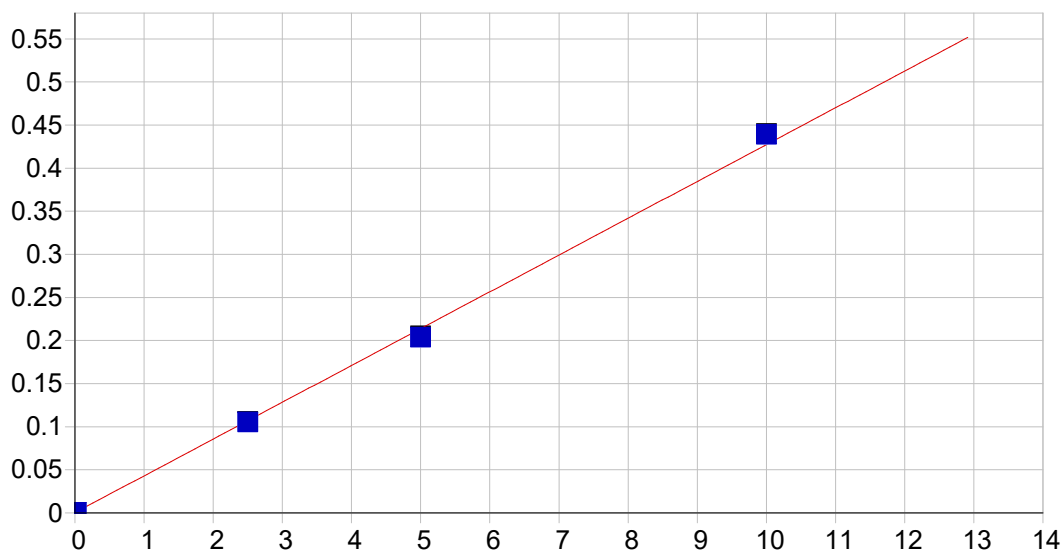


P 177.495 {490}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001798 Re-Slope: 1.000000
 A1 (Gain): 0.080804 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999618 Status: OK.
 Std Error of Est: 0.000054
 Predicted MDL: 0.002622
 Predicted MQL: 0.008740

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00180	.000	1
S1	.02000	.01671	-.003	-16.4	-.00045	.000	1
S3	2.5000	2.4796	-.020	-.815	.19827	.000	1
S4	5.0000	4.8029	-.197	-3.94	.38571	.001	1
S5	10.000	10.221	.221	2.21	.82291	.002	1

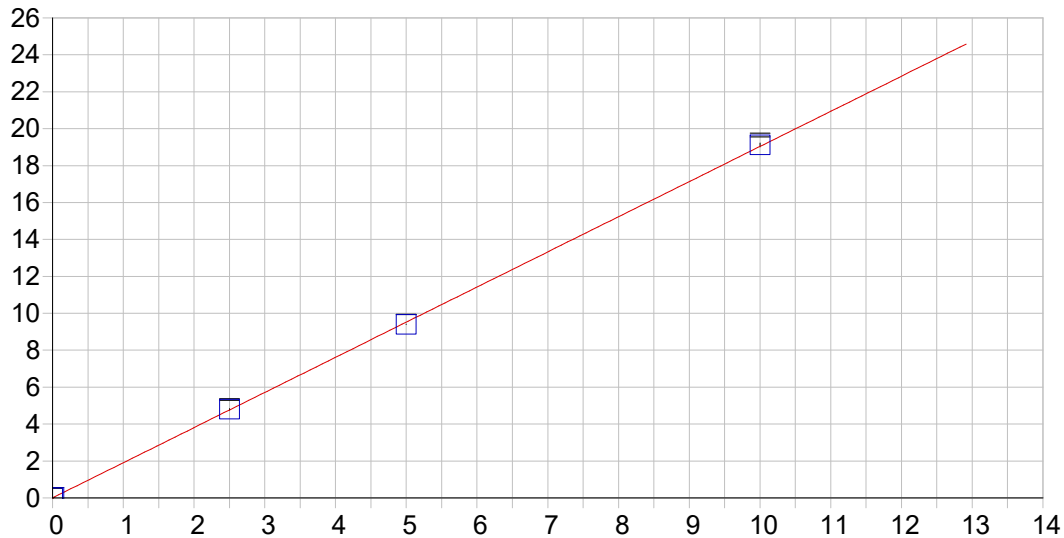


S 182.034 {485}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000309 Re-Slope: 1.000000
 A1 (Gain): 0.042700 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999431 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.004963
 Predicted MQL: 0.016542

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00031	.000	1
S1	.02000	.01798	-.002	-10.1	.00105	.000	1
S3	2.5000	2.4586	-.041	-1.66	.10517	.001	1
S4	5.0000	4.7635	-.237	-4.73	.20346	.002	1
S5	10.000	10.280	.280	2.80	.43876	.001	1

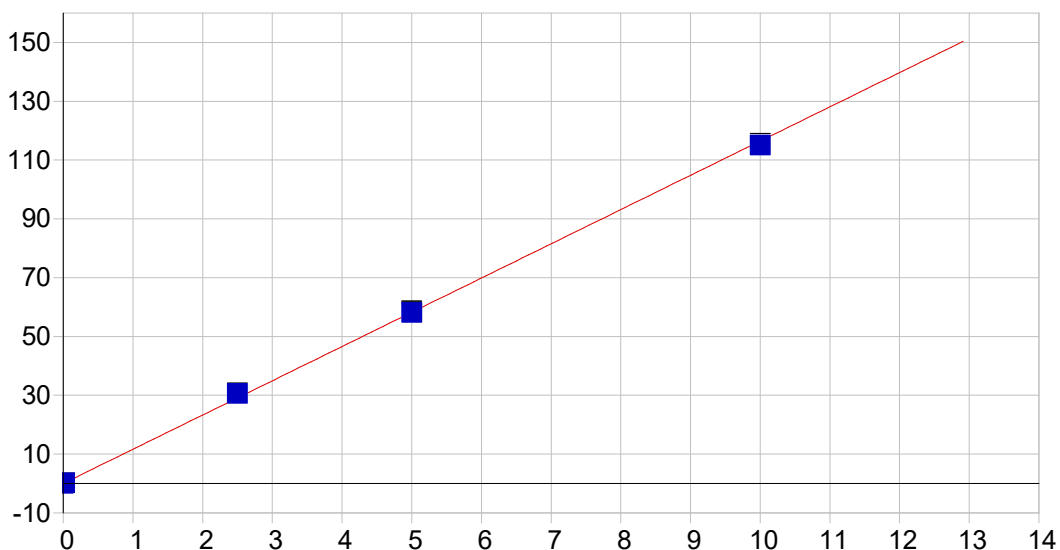


LI 670.784 { 50}

Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001589 Re-Slope: 1.000000
 A1 (Gain): 1.903487 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967 Status: OK.
 Std Error of Est: 0.000373
 Predicted MDL: 0.000567
 Predicted MQL: 0.001890

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00159	.001	1
S5	10.000	10.044	.044	.444	19.121	.102	1
S4	5.0000	4.9367	-.063	-1.27	9.3984	.012	1
S3	2.5000	2.5193	.019	.772	4.7970	.045	1
S1	.02000	.01963	-.000	-1.84	.03896	.001	1

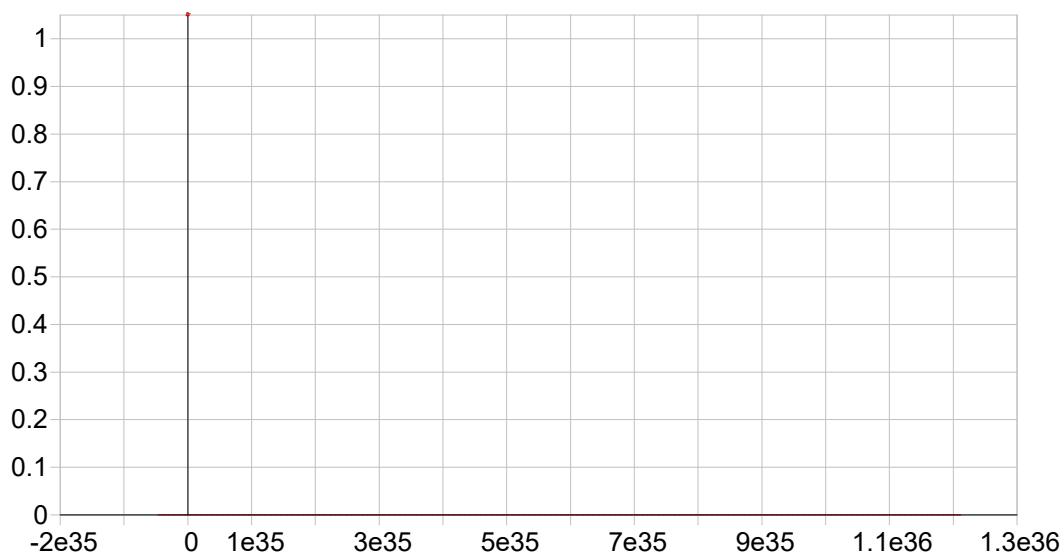


Sr 407.771 { 83}

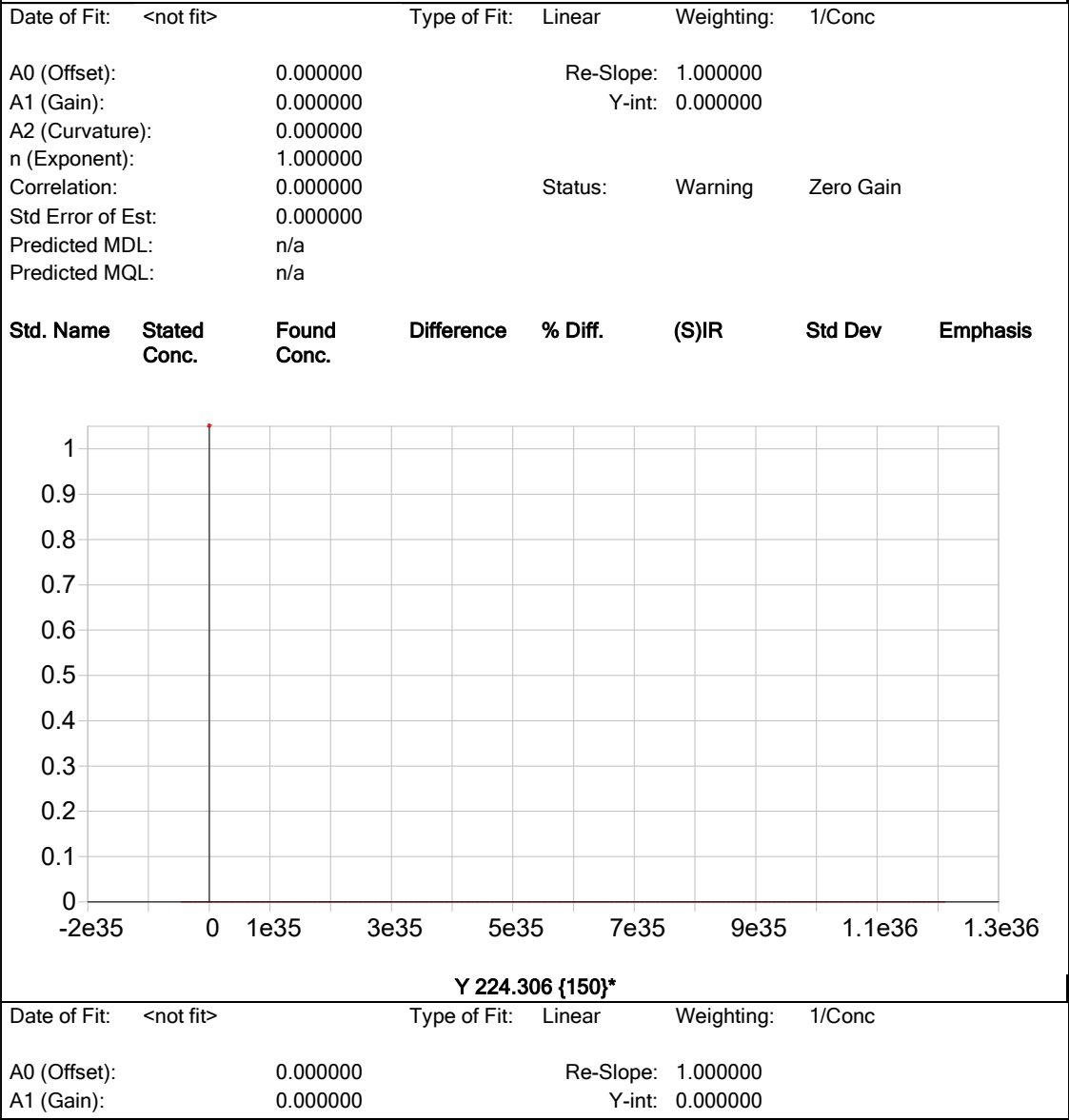
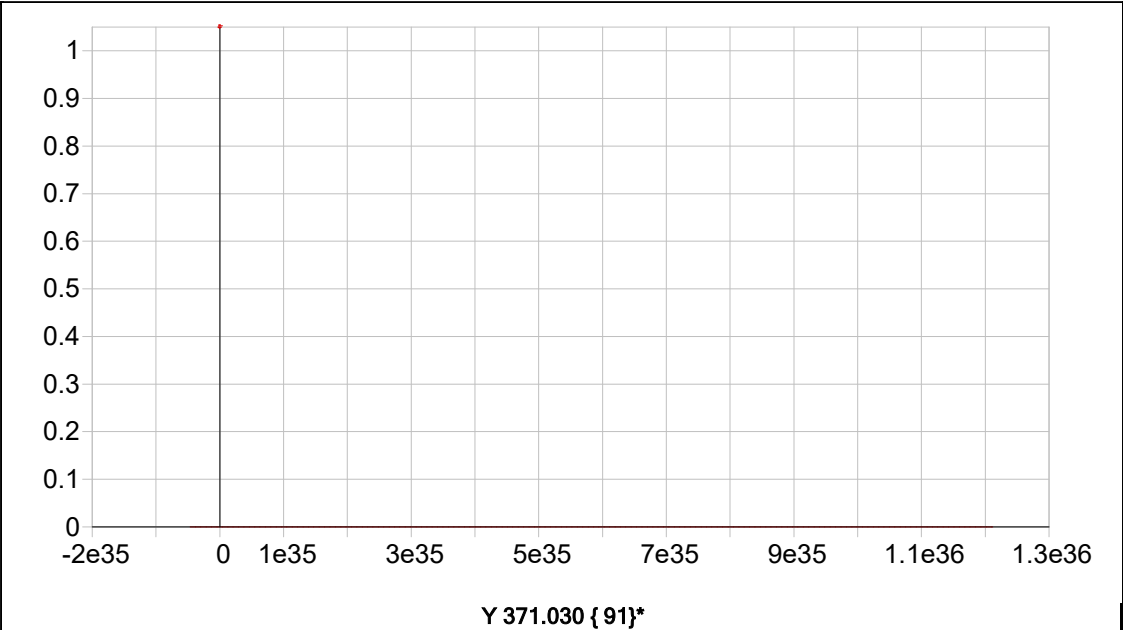
Date of Fit: 10/27/2020 17:45:51 Type of Fit: Linear Weighting: 1/Conc

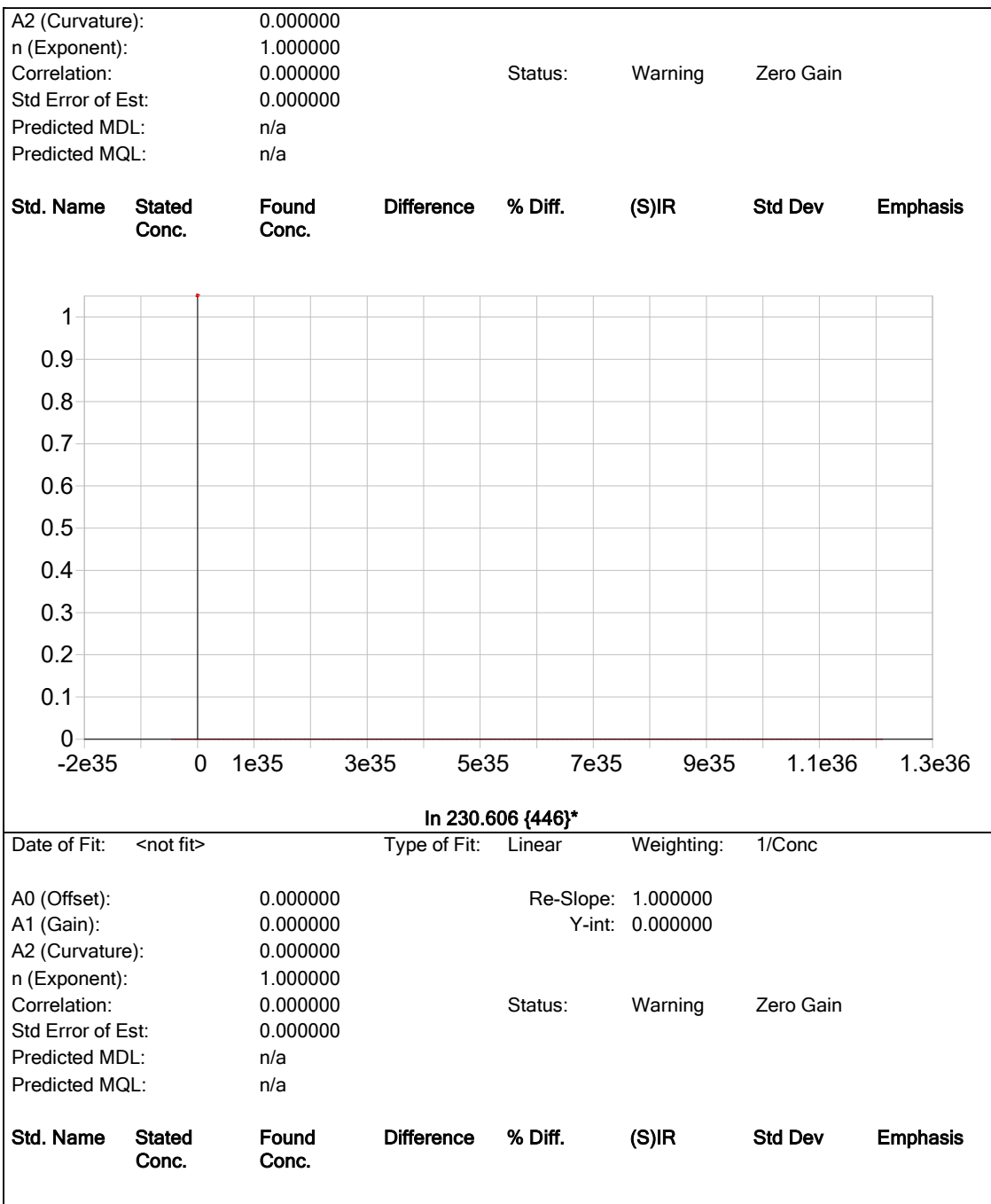
A0 (Offset):	-0.000949	Re-Slope:	1.000000
A1 (Gain):	11.645600	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999757	Status:	OK.
Std Error of Est:	0.006204		
Predicted MDL:	0.000044		
Predicted MQL:	0.000145		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00099	.000	1
S1	.02000	.02305	.003	15.3	.26873	.001	1
S3	2.5000	2.6284	.128	5.13	30.638	.145	1
S4	5.0000	4.9886	-.011	-.229	58.155	.540	1
S5	10.000	9.8800	-.120	-1.20	115.18	.495	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





Sample Name: S0 Acquired: 10/27/2020 13:14:55 Type: Cal
Method: NON EPA-6010-200.7(v725) 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	.00065	-.00011	.00079	.00023	.00047	-.02328	-.00050
Stddev	.00022	.00009	.00017	.00037	.00057	.00036	.00283	.00010
%RSD	89.590	14.203	157.64	46.689	248.60	76.058	12.164	20.743

#1	-.00050	.00055	-.00021	.00080	.00057	.00014	-.02620	-.00046
#2	-.00007	.00074	-.00021	.00042	.00054	.00086	-.02308	-.00062
#3	-.00018	.00065	.00009	.00116	-.00043	.00042	-.02055	-.00042

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	.00010	.00067	.00006	-.00006	-.00001	.00009	-.00002	-.00014
Stddev	.00036	.00040	.00002	.00016	.00037	.00002	.00006	.00008
%RSD	352.35	58.755	34.971	258.97	6095.7	18.313	377.19	59.733

#1	.00051	.00077	.00004	.00009	.00030	.00011	.00001	-.00004
#2	-.00017	.00024	.00006	-.00004	-.00042	.00009	-.00009	-.00018
#3	-.00003	.00101	.00008	-.00024	.00010	.00007	.00003	-.00019

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	-.00040	-.00008	.00250	.00003	.00246	-.00071	.00118	.00120
Stddev	.00018	.00004	.00021	.00023	.00045	.00007	.00016	.00046
%RSD	43.775	53.614	8.3889	752.85	18.441	9.1738	13.816	38.182

#1	-.00029	-.00004	.00235	-.00020	.00254	-.00078	.00135	.00157
#2	-.00061	-.00008	.00241	.00003	.00288	-.00065	.00102	.00069
#3	-.00032	-.00013	.00274	.00027	.00198	-.00072	.00117	.00135

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	.00022	.00178	.00028	-.00180	.00031	.00159	-.00099	
Stddev	.00008	.00025	.00003	.00023	.00009	.00086	.00021	
%RSD	37.150	13.927	9.2115	12.743	27.567	53.846	20.746	

#1	.00028	.00173	.00029	-.00155	.00040	.00184	-.00082	
#2	.00025	.00204	.00025	-.00184	.00030	.00230	-.00094	
#3	.00013	.00155	.00030	-.00200	.00023	.00064	-.00122	

Sample Name: S0 Acquired: 10/27/2020 13:14:55 Type: Cal
Method: NON EPA-6010-200.7(v725) 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	937.54	39198.	8526.7	825.83	1534.9
Stddev	2.88	173.	44.8	5.35	5.3
%RSD	.30754	.44184	.52574	.64780	.34568
#1	934.29	39200.	8505.9	825.35	1528.9
#2	939.80	39370.	8496.0	831.40	1536.8
#3	938.53	39024.	8578.1	820.73	1539.1

Sample Name: S1 Acquired: 10/27/2020 13:18:58 Type: Cal
Method: NON EPA-6010-200.7(v725) 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	.00125	.00640	.00325	.00374	.01299	.00845	.47957	.01791
Stddev	.00008	.00024	.00047	.00008	.00028	.00032	.00335	.00016
%RSD	6.1592	3.8233	14.528	2.1794	2.1232	3.8033	.69921	.89870

#1	.00119	.00629	.00283	.00383	.01320	.00819	.47789	.01790
#2	.00123	.00669	.00376	.00369	.01268	.00881	.48343	.01775
#3	.00134	.00624	.00316	.00369	.01310	.00834	.47739	.01807

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	.01741	.00160	.04483	.02056	.00101	.01575	.03228	.00336
Stddev	.00029	.00007	.00049	.00037	.00006	.00007	.00016	.00009
%RSD	1.6844	4.1938	1.0834	1.8173	5.4295	.44215	.49399	2.5377

#1	.01712	.00152	.04428	.02096	.00097	.01575	.03213	.00340
#2	.01739	.00165	.04521	.02022	.00099	.01568	.03226	.00326
#3	.01771	.00162	.04499	.02050	.00108	.01581	.03245	.00341

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	.00772	.23252	.02576	.29791	.00645	.02172	.00303	-.00045
Stddev	.00035	.00326	.00029	.00073	.00018	.00007	.00001	.00008
%RSD	4.4767	1.4030	1.1267	.24395	2.8004	.34472	.43764	16.613

#1	.00749	.23550	.02582	.29817	.00624	.02163	.00302	-.00047
#2	.00812	.22903	.02545	.29846	.00655	.02176	.00304	-.00052
#3	.00756	.23303	.02602	.29708	.00656	.02177	.00304	-.00037

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00105	.03896	.26873
Stddev	.00010	.00075	.00124
%RSD	9.1598	1.9319	.46039

#1	.00100	.03937	.26817
#2	.00116	.03941	.27015
#3	.00099	.03809	.26787

Sample Name: S1 Acquired: 10/27/2020 13:18:58 Type: Cal
Method: NON EPA-6010-200.7(v725) 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	938.55	38930.	8461.7	825.04	1526.3
Stddev	2.52	31.	18.0	1.92	3.3
%RSD	.26839	.08011	.21300	.23243	.21512
#1	935.77	38905.	8455.9	825.25	1530.0
#2	939.19	38922.	8447.2	826.84	1523.6
#3	940.68	38965.	8481.9	823.02	1525.3

Sample Name: S2 Acquired: 10/27/2020 13:23:00 Type: Cal
Method: NON EPA-6010-200.7(v725) 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	.14584	.02344	.09742	.03299
Stddev	.00149	.00033	.00037	.00021
%RSD	1.0215	1.3975	.37620	.64868

#1	.14467	.02339	.09703	.03275
#2	.14533	.02313	.09776	.03316
#3	.14751	.02378	.09746	.03305

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	39058.	8476.2
Stddev	167.	48.4
%RSD	.42727	.57084

#1	39075.	8449.9
#2	39215.	8532.0
#3	38883.	8446.6

Sample Name: S3 Acquired: 10/27/2020 13:27:01 Type: Cal
Method: NON EPA-6010-200.7(v725) 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	.21074	.34425	.65867	.30880	.59041	.38637	22.198	.38663
Stddev	.00022	.00146	.00114	.00077	.00135	.00224	.171	.00399
%RSD	.10533	.42337	.17366	.25076	.22869	.58099	.76917	1.0326

#1	.21076	.34393	.65754	.30868	.59077	.38881	22.390	.39004
#2	.21095	.34298	.65864	.30962	.59154	.38592	22.143	.38762
#3	.21051	.34584	.65982	.30808	.58891	.38439	22.062	.38224

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.7087	.84971	.07860	1.4892	.64233	.02307	.92059	.14234
Stddev	.0086	.00214	.00054	.0014	.00161	.00006	.00846	.00239
%RSD	.23200	.25212	.68174	.09244	.25073	.28001	.91846	1.6824

#1	3.7115	.85081	.07912	1.4893	.64409	.02301	.93022	.14510
#2	3.6990	.85108	.07805	1.4878	.64196	.02306	.91712	.14112
#3	3.7155	.84724	.07864	1.4905	.64093	.02314	.91441	.14080

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	1.0038	.21007	.56633	.20865	5.6058	.20656	.56269	3.4622
Stddev	.0019	.00055	.00229	.00398	.0233	.00404	.00397	.0066
%RSD	.18600	.26349	.40512	1.9068	.41543	1.9579	.70484	.18939

#1	1.0050	.21050	.56805	.21323	5.5986	.21120	.56661	3.4550
#2	1.0016	.20945	.56372	.20669	5.5870	.20377	.56277	3.4678
#3	1.0047	.21027	.56720	.20604	5.6319	.20471	.55868	3.4637

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	.40548	1.0217	.01671	.19827	.10517	4.7970	30.638	
Stddev	.00143	.0072	.00032	.00005	.00051	.0454	.145	
%RSD	.35368	.70769	1.9051	.02748	.48443	.94707	.47203	

#1	.40500	1.0298	.01704	.19826	.10573	4.8495	30.803	
#2	.40436	1.0191	.01640	.19822	.10504	4.7715	30.532	
#3	.40710	1.0161	.01669	.19833	.10473	4.7701	30.580	

Sample Name: S3 Acquired: 10/27/2020 13:27:01 Type: Cal
Method: NON EPA-6010-200.7(v725) 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	915.82	38400.	8450.4	815.98	1443.2
Stddev	3.93	45.	63.5	2.74	3.8
%RSD	.42873	.11602	.75130	.33612	.26466
#1	912.86	38361.	8384.2	818.71	1439.0
#2	914.32	38448.	8456.4	813.22	1444.2
#3	920.28	38392.	8510.7	816.00	1446.4

Sample Name: S4 Acquired: 10/27/2020 13:30:59 Type: Cal
Method: NON EPA-6010-200.7(v725) 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	.40814	.65394	1.2393	.60191	1.1446	.74181	42.042	.71728
Stddev	.00192	.00225	.0037	.00098	.0026	.00089	.196	.00371
%RSD	.47029	.34332	.29913	.16217	.22710	.12054	.46646	.51708

#1	.40838	.65357	1.2391	.60151	1.1439	.74193	41.925	.71903
#2	.40611	.65191	1.2356	.60120	1.1424	.74086	42.269	.71302
#3	.40992	.65635	1.2431	.60302	1.1475	.74263	41.933	.71978

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6.9249	1.5530	.14380	2.8057	1.2201	.04224	1.6898	.26473
Stddev	.0325	.0140	.00065	.0066	.0051	.00059	.0088	.00159
%RSD	.46976	.90206	.45284	.23580	.41629	1.3991	.51984	.60119

#1	6.9050	1.5392	.14358	2.8014	1.2195	.04157	1.6798	.26289
#2	6.9072	1.5525	.14329	2.8025	1.2154	.04265	1.6933	.26562
#3	6.9624	1.5673	.14454	2.8134	1.2255	.04251	1.6963	.26567

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	1.8853	.39131	1.0969	.38580	10.398	.39558	1.0688	6.5248
Stddev	.0056	.00030	.0046	.00143	.008	.00216	.0031	.0353
%RSD	.29702	.07708	.41474	.37084	.08004	.54586	.28856	.54106

#1	1.8809	.39107	1.0924	.38417	10.408	.39339	1.0723	6.5245
#2	1.8833	.39120	1.1015	.38683	10.392	.39770	1.0675	6.4896
#3	1.8916	.39164	1.0967	.38639	10.395	.39565	1.0665	6.5602

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	.76467	1.9098	.03064	.38571	.20346	9.3984	58.155	
Stddev	.00197	.0070	.00038	.00119	.00158	.0116	.540	
%RSD	.25800	.36937	1.2257	.30948	.77617	.12301	.92879	

#1	.76307	1.9046	.03022	.38461	.20187	9.4114	58.773	
#2	.76406	1.9070	.03095	.38554	.20349	9.3946	57.916	
#3	.76687	1.9178	.03075	.38698	.20503	9.3893	57.775	

Sample Name: S4 Acquired: 10/27/2020 13:30:59 Type: Cal
Method: NON EPA-6010-200.7(v725) 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	895.87	38465.	8497.2	799.39	1414.7
Stddev	4.60	100.	32.9	4.67	6.3
%RSD	.51311	.26020	.38685	.58397	.44609
#1	893.37	38493.	8459.8	798.42	1412.8
#2	901.18	38354.	8509.9	795.28	1421.8
#3	893.07	38548.	8521.7	804.47	1409.6

Sample Name: S5 Acquired: 10/27/2020 13:35:01 Type: Cal
Method: NON EPA-6010-200.7(v725) 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	.84057	1.3400	2.5761	1.2342	2.3620	1.5221	85.122	1.4525
Stddev	.00157	.0039	.0079	.0010	.0014	.0043	.104	.0083
%RSD	.18730	.29149	.30493	.08409	.05997	.28056	.12242	.57227

#1	.84233	1.3392	2.5763	1.2342	2.3635	1.5182	85.089	1.4610
#2	.83929	1.3366	2.5681	1.2352	2.3617	1.5267	85.038	1.4523
#3	.84010	1.3443	2.5838	1.2332	2.3607	1.5213	85.238	1.4443

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	14.371	3.1704	.28863	5.8127	2.4808	.08609	3.4342	.54549
Stddev	.046	.0139	.00054	.0169	.0017	.00034	.0161	.00151
%RSD	.32337	.43974	.18639	.29045	.07007	.39993	.46893	.27767

#1	14.372	3.1567	.28925	5.8117	2.4828	.08570	3.4178	.54376
#2	14.325	3.1699	.28836	5.7964	2.4803	.08625	3.4349	.54654
#3	14.418	3.1845	.28828	5.8301	2.4794	.08633	3.4499	.54618

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	3.9022	.79762	2.2567	.78097	20.452	.82573	2.1675	13.229
Stddev	.0072	.00099	.0035	.00063	.162	.00187	.0082	.016
%RSD	.18406	.12368	.15458	.08088	.78966	.22704	.37851	.11964

#1	3.9032	.79671	2.2530	.78025	20.317	.82406	2.1737	13.238
#2	3.8946	.79867	2.2600	.78120	20.408	.82537	2.1706	13.239
#3	3.9088	.79749	2.2570	.78145	20.631	.82776	2.1582	13.211

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	1.5949	3.8461	.06297	.82291	.43876	19.121	115.18
Stddev	.0051	.0059	.00090	.00209	.00073	.102	.50
%RSD	.32246	.15244	1.4284	.25450	.16700	.53413	.43019

#1	1.5959	3.8421	.06202	.82345	.43841	19.164	114.61
#2	1.5894	3.8528	.06309	.82059	.43828	19.194	115.51
#3	1.5995	3.8433	.06380	.82467	.43961	19.004	115.42

Sample Name: S5 Acquired: 10/27/2020 13:35:01 Type: Cal
Method: NON EPA-6010-200.7(v725) 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	865.30	37854.	8451.0	791.84	1326.6
Stddev	1.73	53.	25.4	6.99	3.3
%RSD	.19986	.13900	.30067	.88263	.25182
#1	863.57	37854.	8426.6	798.51	1324.7
#2	865.30	37906.	8449.0	792.43	1330.5
#3	867.03	37801.	8477.3	784.57	1324.7

Sample Name: ICV01 Acquired: 10/27/2020 13:39:06 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.005287	1.034941	.9996700	1.029726	.9681032	2.569585
Stddev	.005169	.005853	.0056139	.003995	.0015471	.009328
%RSD	.5142088	.5655437	.5615760	.3879283	.1598102	.3630311

#1	.999413	1.038888	1.005472	1.026842	.9698884	2.559057
#2	1.007306	1.037719	.999274	1.028050	.9672666	2.576823
#3	1.009143	1.028216	.994265	1.034286	.9671544	2.572874

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5644743	.5261261	.5138465	10.04235	.5294071	.4856801
Stddev	.0012431	.0014688	.0009960	.08825	.0010791	.0012219
%RSD	.2202285	.2791763	.1938305	.8787623	.2038288	.2515942

#1	.5642982	.5245546	.5130017	9.94572	.5306436	.4854019
#2	.5633286	.5274644	.5149447	10.06264	.5289220	.4870172
#3	.5657961	.5263592	.5135932	10.11868	.5286557	.4846213

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5354566	9.964263	.5349664	6.023533	.5183180	.2537775
Stddev	.0020818	.067899	.0022373	.075267	.0025152	.0002537
%RSD	.3887936	.6814227	.4182126	1.249544	.4852678	.0999613

#1	.5374638	9.897869	.5324502	5.981122	.5196823	.2534883
#2	.5355986	9.961346	.5367317	5.979041	.5198563	.2538815
#3	.5333074	10.03357	.5357171	6.110435	.5154154	.2539626

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.706350	.5119127	.9479037	9.887316	2.714522	2.719734
Stddev	.075272	.0042804	.0078602	.075664	.003348	.004335
%RSD	.7754900	.8361650	.8292238	.7652682	.1233271	.1594040

#1	9.746557	.5082083	.9568022	9.964748	2.717654	2.724179
#2	9.619512	.5165986	.9419064	9.813553	2.714919	2.715517
#3	9.752979	.5109312	.9450025	9.883648	2.710994	2.719506

Sample Name: ICV01 Acquired: 10/27/2020 13:39:06 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	2.609164	2.633023	2.479701	F .0040875	F .0025500	F .0018763
Stddev	.007674	.012201	.008528	.0009791	.0016568	.0008936
%RSD	.2941023	.4633820	.3439245	23.95317	64.97290	47.62540

#1	2.608909	2.621075	2.473128	.0033391	.0031017	.0027952
#2	2.616962	2.632533	2.476637	.0051955	.0038607	.0018231
#3	2.601621	2.645462	2.489338	.0037278	.0006878	.0010104

Elem	Sr4077
Units	ppm
Avg	F -.007373
Stddev	.000824
%RSD	11.17055

#1	-.006436
#2	-.007699
#3	-.007983

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	926.1576	39964.73	8687.385	839.9604	1490.197
Stddev	1.9343	238.25	32.462	9.4841	4.155
%RSD	.2088557	.5961527	.3736654	1.129118	.2788387

#1	924.1279	39691.14	8654.245	829.0617	1487.821
#2	926.3651	40126.50	8688.786	844.4805	1487.775
#3	927.9798	40076.56	8719.123	846.3389	1494.995

Sample Name: LLICV01 Acquired: 10/27/2020 14:03:58 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.0205853	.0327387	.0116949	.0205300	.0508138	.0966021
Stddev	.0051765	.0003366	.0010153	.0042204	.0011064	.0052051
%RSD	25.14660	1.028048	8.681732	20.55731	2.177431	5.388155

#1	.0214320	.0325228	.0105362	.0170540	.0506543	.0906753
#2	.0150376	.0325667	.0121195	.0252260	.0519914	.1004302
#3	.0252862	.0331265	.0124289	.0193099	.0497958	.0987008

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1033247	.0059087	.0056283	1.990829	.0090945	.0265546
Stddev	.0006669	.0000943	.0001899	.009421	.0001067	.0001327
%RSD	.6454374	1.595777	3.373040	.4732402	1.173069	.4997447

#1	.1040606	.0058747	.0057804	1.982560	.0089785	.0264484
#2	.1027604	.0060153	.0054155	1.988841	.0091165	.0265119
#3	.1031531	.0058362	.0056891	2.001085	.0091884	.0267034

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199486	.0898147	.0214679	2.098092	.0397253	.0098008
Stddev	.0002586	.0014276	.0001664	.028865	.0008904	.0002869
%RSD	1.296284	1.589464	.7752670	1.375766	2.241506	2.926807

#1	.0199055	.0914550	.0213683	2.073639	.0392707	.0095395
#2	.0197142	.0888528	.0213753	2.090704	.0391540	.0097550
#3	.0202260	.0891364	.0216600	2.129933	.0407513	.0101077

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.877771	.0440339	.0320629	1.968185	.1076497	.2104330
Stddev	.020409	.0016844	.0001789	.014803	.0008492	.0010884
%RSD	1.086883	3.825115	.5581034	.7521027	.7888441	.5172156

#1	1.901174	.0449864	.0321238	1.981129	.1075740	.2100764
#2	1.868465	.0420891	.0318614	1.971381	.1085342	.2116550
#3	1.863672	.0450261	.0322034	1.952046	.1068409	.2095676

Sample Name: LLICV01 Acquired: 10/27/2020 14:03:58 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.0357732	.0443764	.3628832	.0164163	F .0144941	.0180457
Stddev	.0006448	.0001032	.0065854	.0027300	.0047407	.0001659
%RSD	1.802354	.2326397	1.814751	16.62967	32.70754	.9193625

#1	.0356780	.0444019	.3552804	.0133756	.0091910	.0181128
#2	.0364603	.0442627	.3665606	.0172168	.0159701	.0178568
#3	.0351813	.0444644	.3668087	.0186566	.0183212	.0181676

Elem	Sr4077
Units	ppm
Avg	.0216070
Stddev	.0001675
%RSD	.7752620

#1	.0217969
#2	.0215438
#3	.0214802

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	939.8495	40906.72	8749.573	856.6046	1530.726
Stddev	5.5874	188.74	47.992	6.1725	3.577
%RSD	.5945022	.4613872	.5485109	.7205730	.2336859

#1	934.5819	40689.62	8705.264	849.4773	1526.727
#2	939.2570	40998.80	8742.903	860.1567	1531.829
#3	945.7096	41031.75	8800.551	860.1799	1533.621

Sample Name: ICB01 Acquired: 10/27/2020 14:08:02 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.0006385	-.006563	.0007852	-.001273	-.000995	-.003735	-.001259
Stddev	.0038754	.001700	.0009680	.001719	.001279	.001089	.000458
%RSD	606.9017	25.89838	123.2798	135.0561	128.5153	29.14755	36.38075

#1	.0018168	-.006624	-.000328	-.002976	-.001245	-.002515	-.001286
#2	-.003689	-.004834	.001255	-.001304	.000390	-.004084	-.001704
#3	.003788	-.008231	.001429	.000462	-.002131	-.004607	-.000788

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000361	-.000064	.0011182	-.000458	-.000118	.0003260	-.003902
Stddev	.0001051	.000138	.0044495	.000238	.000155	.0004748	.004437
%RSD	291.1793	216.0138	397.9055	51.96063	131.2655	145.6469	113.7257

#1	-.000061	-.000197	-.003919	-.000732	.000060	.0008696	.000653
#2	.000022	.000078	.002761	-.000318	-.000188	.0001154	-.004146
#3	.000147	-.000072	.004513	-.000323	-.000224	-.000007	-.008211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001363	-.000401	.0000530	-.000182	-.025920	-.000203	-.000114
Stddev	.0003885	.019298	.0002349	.000345	.006347	.000617	.000277
%RSD	284.9926	4808.573	443.0640	189.0296	24.48648	303.4471	243.2600

#1	.0005475	.010821	.0001572	-.000159	-.033118	-.000282	.000037
#2	.0000863	-.022685	.0002177	-.000539	-.023515	.000449	-.000434
#3	-.000225	.010660	-.000216	.000150	-.021127	-.000778	.000055

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063005	-.000515	-.000615	-.000906	-.000017	-.003454	-.000646
Stddev	.0104669	.000698	.000225	.000577	.000797	.004606	.001174
%RSD	166.1296	135.5218	36.63200	63.69528	4796.896	133.3700	181.7257

#1	.0079136	.000115	-.000524	-.000715	.000284	.001793	.000704
#2	-.004879	-.000395	-.000450	-.001555	.000587	-.005323	-.001217
#3	.015867	-.001265	-.000872	-.000449	-.000920	-.006831	-.001426

Sample Name: ICB01 Acquired: 10/27/2020 14:08:02 Type: Unk
 Method: NON EPA-6010-200.7(v725) 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	-.002427	-.000685	-.000061
Stddev	.002088	.000545	.000020
%RSD	86.01929	79.54895	32.09515

#1	-.000152	-.001189	-.000049
#2	-.002876	-.000106	-.000050
#3	-.004254	-.000761	-.000083

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	952.2873	41907.51	8778.118	883.5914	1555.863
Stddev	5.1901	54.52	66.796	7.7030	6.272
%RSD	.5450095	.1300870	.7609390	.8717814	.4030902

#1	950.2283	41887.02	8704.943	874.6983	1553.428
#2	948.4427	41866.20	8793.594	887.8904	1551.174
#3	958.1909	41969.30	8835.818	888.1853	1562.987

Sample Name: CRI01 Acquired: 10/27/2020 14:12:07 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0171031	.0311506	.0115005	.0165246	.0529309	.0913240	.1020758
Stddev	.0003376	.0019436	.0010873	.0013478	.0025582	.0065170	.0002027
%RSD	1.973886	6.239303	9.454058	8.156394	4.833019	7.136112	.1985490

#1	.0173672	.0301135	.0106058	.0177339	.0517711	.0839226	.1021470
#2	.0167227	.0333928	.0127106	.0150716	.0558636	.0962018	.1018471
#3	.0172195	.0299456	.0111852	.0167685	.0511581	.0938477	.1022332

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061224	.0055447	1.991534	.0092873	.0268362	.0201060	.0944060
Stddev	.0000925	.0000784	.009761	.0002779	.0002352	.0002892	.0051698
%RSD	1.511527	1.414261	.4901155	2.992404	.8764316	1.438217	5.476138

#1	.0062201	.0056197	2.000525	.0089883	.0270444	.0198247	.0897030
#2	.0060361	.0055511	1.992924	.0093361	.0265810	.0200908	.0935735
#3	.0061111	.0054633	1.981152	.0095376	.0268831	.0204025	.0999416

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215029	2.086396	.0403344	.0095926	1.830932	.0432521	.0310093
Stddev	.0004492	.019933	.0005519	.0002661	.008501	.0010181	.0001929
%RSD	2.088992	.9553592	1.368182	2.773952	.4643226	2.353978	.6221530

#1	.0216567	2.072116	.0399832	.0092917	1.821197	.0423589	.0308708
#2	.0218549	2.077905	.0409705	.0096896	1.836893	.0430367	.0309274
#3	.0209970	2.109168	.0400495	.0097967	1.834705	.0443607	.0312296

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.933368	.1080103	.2100053	.0359080	.0441012	.3565990	.0179217
Stddev	.008186	.0012314	.0012430	.0001229	.0006663	.0004115	.0015169
%RSD	.4234000	1.140091	.5919073	.3421579	1.510898	.1154069	8.464115

#1	1.942295	.1083849	.2088767	.0357684	.0434002	.3567459	.0196696
#2	1.926213	.1066351	.2098015	.0359561	.0447264	.3569169	.0169495
#3	1.931595	.1090109	.2113376	.0359997	.0441771	.3561342	.0171461

Sample Name: CRI01 Acquired: 10/27/2020 14:12:07 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0150269	.0176239	.0211661
Stddev	.0040487	.0005171	.0000773
%RSD	26.94280	2.934333	.3651771

#1	.0156351	.0171864	.0210770
#2	.0187371	.0174908	.0212157
#3	.0107086	.0181946	.0212055

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	958.6623	41652.38	8845.178	884.5945	1554.384
Stddev	18.7478	183.63	44.406	6.3416	30.442
%RSD	1.955620	.4408655	.5020398	.7168960	1.958448

#1	980.2020	41613.31	8800.236	878.6747	1589.373
#2	949.7663	41491.43	8846.269	883.8217	1533.968
#3	946.0186	41852.40	8889.028	891.2871	1539.812

Sample Name: ICSA01 Acquired: 10/27/2020 14:16:11 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020081	.0025920	.0003221	-.000681	.0051994	262.3125
Stddev	.0084759	.0015778	.0012181	.003502	.0024317	.4148
%RSD	422.0828	60.87403	378.1991	514.0964	46.76976	.1581507

#1	.0094064	.0029344	-.000910	.001053	.0036062	262.7220
#2	.0038577	.0039705	.001526	.001616	.0039935	262.3229
#3	-.007240	.0008710	.000351	-.004712	.0079984	261.8925

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046665	.0008253	.0011350	238.1694	.0523285	.0014287
Stddev	.0002244	.0001693	.0002377	1.0974	.0004777	.0002776
%RSD	4.809645	20.51696	20.94302	.4607635	.9128468	19.43018

#1	.0044726	.0006695	.0012825	236.9904	.0525644	.0011287
#2	.0049124	.0008008	.0008607	239.1612	.0526423	.0014808
#3	.0046145	.0010055	.0012616	238.3566	.0517787	.0016765

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020497	93.72461	.0143720	260.4762	.0020962	.0024503
Stddev	.0002793	.72238	.0003374	.5286	.0009933	.0001527
%RSD	13.62554	.7707442	2.347724	.2029406	47.38473	6.230528

#1	.0023666	92.92277	.0140975	259.9475	.0027078	.0022876
#2	.0019428	94.32456	.0147487	261.0048	.0026308	.0024729
#3	.0018397	93.92650	.0142697	260.4764	.0009501	.0025903

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0117725	.0039252	.0038869	.0168702	F -.140217	-.000275
Stddev	.0035038	.0011901	.0002314	.0071906	.003099	.000015
%RSD	29.76292	30.31882	5.952552	42.62292	2.210224	5.364527

#1	.0079136	.0046395	.0039699	.0108139	-.142369	-.000282
#2	.0126492	.0025514	.0036255	.0149794	-.141617	-.000258
#3	.0147547	.0045848	.0040653	.0248172	-.136665	-.000285

Sample Name: ICSA01 Acquired: 10/27/2020 14:16:11 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004527	-.002531	.0023220	.0051984	-.012122	.0020944
Stddev	.001514	.000720	.0101627	.0015340	.006364	.0006016
%RSD	33.45133	28.43579	437.6608	29.50914	52.49873	28.72447

#1	-.003332	-.001778	.0050841	.0066056	-.004774	.0014108
#2	-.006230	-.002603	.0108182	.0054266	-.015730	.0025434
#3	-.004018	-.003212	-.008936	.0035631	-.015862	.0023290

Elem	Sr4077
Units	ppm
Avg	.0042286
Stddev	.0009076
%RSD	21.46255

#1	.0052651
#2	.0038446
#3	.0035763

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	843.2875	36615.20	8173.129	764.8951	1281.533
Stddev	9.6878	149.50	47.660	1.4970	17.406
%RSD	1.148811	.4083090	.5831245	.1957104	1.358232

#1	853.7649	36531.69	8127.151	763.7133	1300.653
#2	841.4429	36526.12	8169.928	764.3936	1277.336
#3	834.6546	36787.81	8222.309	766.5784	1266.608

Sample Name: ICSAB01 Acquired: 10/27/2020 14:20:12 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.0933640	.0846176	.0463175	.0522920	.5650323	251.4692
Stddev	.0047641	.0010228	.0010748	.0032303	.0000503	1.2251
%RSD	5.102749	1.208709	2.320425	6.177461	.0089045	.4871801

#1	.0938804	.0857640	.0473994	.0556639	.5650803	252.1232
#2	.0883627	.0837986	.0452500	.0519874	.5650367	252.2286
#3	.0978489	.0842903	.0463033	.0492249	.5649800	250.0559

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5280282	.4978660	.9598466	227.0573	.5201150	.4519150
Stddev	.0015686	.0031609	.0039036	1.0201	.0032013	.0020826
%RSD	.2970722	.6348978	.4066866	.4492599	.6154994	.4608339

#1	.5286779	.5012770	.9553507	226.1686	.5168589	.4495103
#2	.5291675	.4972854	.9618147	228.1711	.5232586	.4531217
#3	.5262391	.4950356	.9623743	226.8321	.5202276	.4531131

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4864188	89.95396	.5071393	248.4251	.9684622	.2340824
Stddev	.0011140	.98105	.0024899	1.0031	.0038087	.0003096
%RSD	.2290197	1.090614	.4909682	.4037716	.3932717	.1322529

#1	.4860527	88.83176	.5066788	248.1214	.9640921	.2339190
#2	.4855339	90.38110	.5098273	249.5449	.9710750	.2344395
#3	.4876698	90.64903	.5049118	247.6090	.9702194	.2338888

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192160	.4695034	.8834829	.0194690	.9942016	1.117379
Stddev	.0053355	.0009865	.0072713	.0072732	.0039485	.004266
%RSD	27.76581	.2101225	.8230261	37.35788	.3971526	.3817816

#1	.0131201	.4694347	.8757796	.0142425	.9939063	1.115523
#2	.0214909	.4685531	.8902270	.0163891	.9982895	1.114355
#3	.0230370	.4705225	.8844422	.0277755	.9904091	1.122258

Sample Name: ICSAB01 Acquired: 10/27/2020 14:20:12 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	1.099191	1.071300	1.040362	F .0078773	F -.008498	F .0021540
Stddev	.002926	.006638	.009160	.0035010	.004524	.0001573
%RSD	.2662131	.6196403	.8804230	44.44415	53.23872	7.301247

#1	1.098448	1.064019	1.029913	.0101009	-.003309	.0022412
#2	1.102417	1.077015	1.047002	.0038417	-.011614	.0019725
#3	1.096707	1.072865	1.044172	.0096892	-.010570	.0022485

Elem	Sr4077
Units	ppm
Avg	F .0043048
Stddev	.0013763
%RSD	31.97178

#1	.0057015
#2	.0042631
#3	.0029498

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	829.9076	36819.68	8287.899	767.2400	1268.702
Stddev	4.3119	84.11	88.057	4.6123	2.590
%RSD	.5195653	.2284288	1.062475	.6011580	.2041715

#1	826.6252	36787.07	8209.403	767.4690	1265.932
#2	834.7910	36756.77	8271.177	762.5175	1271.064
#3	828.3066	36915.21	8383.118	771.7336	1269.112

Sample Name: CCV01 Acquired: 10/27/2020 14:56:19 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.936364	4.903087	4.920592	4.922188	4.924365	9.887225
Stddev	.014335	.011229	.012024	.006551	.001232	.036584
%RSD	.2903960	.2290087	.2443608	.1330820	.0250100	.3700176

#1	4.923770	4.897308	4.916638	4.923329	4.924003	9.845957
#2	4.951964	4.895924	4.911043	4.915142	4.923355	9.900038
#3	4.933360	4.916028	4.934095	4.928094	4.925737	9.915679

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.382676	.2523546	2.476749	23.95276	.9507473	2.481122
Stddev	.058716	.0010941	.007196	.23708	.0050021	.014785
%RSD	.6257869	.4335744	.2905447	.9897922	.5261201	.5958864

#1	9.314912	.2511635	2.475006	23.69830	.9450848	2.475904
#2	9.418463	.2533149	2.470586	23.99255	.9545651	2.469654
#3	9.414652	.2525856	2.484657	24.16743	.9525918	2.497808

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.243757	4.752613	2.503392	24.30472	2.481041	1.194230
Stddev	.004958	.034615	.027692	.26022	.004114	.001879
%RSD	.3986612	.7283328	1.106165	1.070666	.1658141	.1573777

#1	1.240558	4.712643	2.473095	24.01668	2.479984	1.192246
#2	1.241244	4.772687	2.509684	24.52285	2.477558	1.195984
#3	1.249469	4.772508	2.527396	24.37461	2.485580	1.194459

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.35537	2.375953	2.304592	24.05609	5.009701	4.949577
Stddev	.11896	.010008	.015787	.03600	.016415	.012795
%RSD	.4884395	.4212110	.6850433	.1496553	.3276579	.2585117

#1	24.34859	2.365334	2.288406	24.06425	4.990749	4.950248
#2	24.47758	2.385211	2.319948	24.08732	5.018907	4.936459
#3	24.23994	2.377313	2.305422	24.01672	5.019446	4.962023

Sample Name: CCV01 Acquired: 10/27/2020 14:56:19 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.925930	4.666061	F 4.464284	4.992519	4.917456	4.770289
Stddev	.006325	.030513	.063988	.015823	.003943	.016042
%RSD	.1283928	.6539387	1.433339	.3169313	.0801934	.3362889

#1	4.918935	4.630871	4.391276	4.980361	4.917175	4.774676
#2	4.927611	4.685157	4.510632	4.986786	4.913660	4.783681
#3	4.931244	4.682157	4.490944	5.010409	4.921532	4.752510

Elem	Sr4077
Units	ppm
Avg	4.942857
Stddev	.018225
%RSD	.3687068

#1	4.939369
#2	4.926628
#3	4.962574

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	896.1471	39451.75	8599.229	836.5956	1395.381
Stddev	3.6074	124.25	20.439	1.0019	5.729
%RSD	.4025495	.3149328	.2376801	.1197619	.4105594

#1	893.9671	39390.10	8602.411	836.4658	1392.619
#2	900.3111	39370.39	8577.387	835.6648	1401.968
#3	894.1631	39594.77	8617.891	837.6560	1391.557

Sample Name: LLCCV01 Acquired: 10/27/2020 15:04:26 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.0172572	.0347974	.0125315	.0177018	.0502741	.0954078
Stddev	.0027634	.0007591	.0012710	.0015533	.0005452	.0031920
%RSD	16.01322	2.181396	10.14264	8.774972	1.084459	3.345602

#1	.0204131	.0339370	.0125909	.0167635	.0506520	.0980316
#2	.0152705	.0350828	.0137717	.0194948	.0505212	.0918542
#3	.0160882	.0353724	.0112318	.0168472	.0496491	.0963378

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0991578	.0059656	.0055598	1.992717	.0088764	.0260000
Stddev	.0007642	.0001128	.0000643	.013913	.0004221	.0003413
%RSD	.7707114	1.891171	1.156404	.6981929	4.755837	1.312846

#1	.0998015	.0059935	.0056104	1.990842	.0088032	.0260853
#2	.0993588	.0058415	.0055817	1.979837	.0093304	.0256241
#3	.0983132	.0060619	.0054875	2.007473	.0084956	.0262906

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0195587	.0910501	.0213481	2.069294	.0391029	.0096229
Stddev	.0002258	.0038072	.0001041	.010588	.0004655	.0001960
%RSD	1.154270	4.181399	.4877792	.5116956	1.190454	2.037019

#1	.0198082	.0869403	.0213045	2.057108	.0392850	.0094945
#2	.0193686	.0917534	.0212728	2.076247	.0385738	.0095257
#3	.0194991	.0944565	.0214669	2.074528	.0394497	.0098485

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.837078	.0427843	.0439172	1.829992	.1088017	.2069817
Stddev	.012988	.0013313	.0004620	.021494	.0015036	.0003458
%RSD	.7070029	3.111649	1.051912	1.174514	1.381939	.1670693

#1	1.833052	.0442271	.0437634	1.818613	.1105359	.2069528
#2	1.851603	.0416034	.0444365	1.854782	.1078632	.2073411
#3	1.826580	.0425224	.0435518	1.816580	.1080060	.2066513

Sample Name: LLCCV01 Acquired: 10/27/2020 15:04:26 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.0355148	.0441464	.3396272	F .0149539	F .0138893	.0172257
Stddev	.0003831	.0004794	.0094591	.0042745	.0027178	.0005532
%RSD	1.078747	1.085876	2.785130	28.58416	19.56772	3.211306

#1	.0358246	.0436973	.3335011	.0189086	.0125386	.0178572
#2	.0356333	.0440908	.3348592	.0155343	.0121114	.0168270
#3	.0350864	.0446512	.3505214	.0104190	.0170179	.0169929

Elem	Sr4077
Units	ppm
Avg	.0210619
Stddev	.0001045
%RSD	.4960329

#1	.0211705
#2	.0210531
#3	.0209621

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	950.7140	42139.42	8718.137	898.3279	1536.814
Stddev	2.6250	56.16	47.354	4.4398	3.400
%RSD	.2761108	.1332733	.5431667	.4942299	.2212353

#1	948.6101	42181.66	8664.862	897.8046	1535.020
#2	953.6556	42075.69	8734.107	894.1730	1540.735
#3	949.8762	42160.91	8755.441	903.0062	1534.686

Sample Name: CCB01 Acquired: 10/27/2020 15:08:32 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.0003230	-.006824	-.000913	-.000047	-.000995	-.006535	-.001296
Stddev	.0016505	.000553	.001242	.002392	.001404	.003354	.000167
%RSD	511.0035	8.103541	136.0996	5092.625	141.0660	51.32257	12.87762

#1	.0022187	-.006972	.000020	.001652	-.001165	-.002662	-.001141
#2	-.000794	-.006212	-.000435	.000990	.000486	-.008494	-.001473
#3	-.000455	-.007289	-.002323	-.002783	-.002306	-.008449	-.001276

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000276	-.000073	-.000435	.0000560	.0000013	.0002210	-.003978
Stddev	.0000548	.000074	.003884	.0002330	.0000821	.0001205	.002476
%RSD	198.6131	101.8320	892.7395	415.8225	6494.719	54.54237	62.24316

#1	-.000024	-.000046	.002024	.0002000	-.000066	.0001640	-.001934
#2	.000085	-.000157	-.004913	-.000213	-.000023	.0003595	-.003270
#3	.000022	-.000016	.001584	.000181	.000093	.0001396	-.006732

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000484	-.002179	-.000170	-.000047	-.025153	-.001018	-.000305
Stddev	.0000352	.010729	.000451	.000290	.001797	.000381	.000196
%RSD	72.69647	492.3179	265.8281	616.8668	7.145071	37.45291	64.22867

#1	.0000622	.007992	-.000619	-.000327	-.024954	-.000873	-.000174
#2	.0000745	-.001140	.000283	.000252	-.023464	-.000730	-.000210
#3	.0000084	-.013389	-.000173	-.000066	-.027042	-.001450	-.000530

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004971	-.000246	-.000698	-.000543	.0004727	-.005664	-.001003
Stddev	.0123952	.001192	.000313	.000864	.0004401	.013867	.001598
%RSD	2493.310	485.4140	44.88613	159.3395	93.10950	244.8230	159.3638

#1	-.004837	-.000716	-.000699	-.000364	.0002049	-.007539	.000448
#2	.014666	-.001131	-.001011	-.001482	.0002325	.009045	-.002715
#3	-.008338	.001110	-.000384	.000218	.0009806	-.018498	-.000740

Sample Name: CCB01 Acquired: 10/27/2020 15:08:32 Type: Unk
 Method: NON EPA-6010-200.7(v725) 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	-.004531	.0001171	.0000155
Stddev	.001720	.0008568	.0000139
%RSD	37.95389	731.7452	89.53586

#1	-.005886	.0004141	.0000185
#2	-.002596	-.000849	.0000277
#3	-.005111	.000786	.0000004

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	955.8250	41600.23	8752.210	894.6317	1540.481
Stddev	3.8967	152.73	52.964	4.8972	3.899
%RSD	.4076806	.3671481	.6051470	.5473936	.2530740

#1	951.8023	41604.09	8716.184	889.1678	1537.388
#2	956.0904	41445.60	8727.423	896.1021	1539.196
#3	959.5822	41751.00	8813.022	898.6252	1544.860

Sample Name: LR CHECK 1 Acquired: 10/27/2020 15:12:37 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	-.055707	.1172755	-.009915	-.052099	.0238808	1889.054	.0400857
Stddev	.007885	.0038967	.006258	.021030	.0113439	44.042	.0009799
%RSD	14.15452	3.322711	63.11890	40.36454	47.50234	2.331416	2.444462

#1	-.060659	.1189122	-.011981	-.057318	.0301787	1838.438	.0392199
#2	-.046614	.1200870	-.002885	-.070028	.0306785	1910.093	.0398876
#3	-.059848	.1128274	-.014880	-.028952	.0107851	1918.629	.0411494

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052209	.0908878	1886.782	.0042473	.0249928	-.026026	867.8500
Stddev	.0002212	.0013721	50.388	.0008265	.0003817	.002776	1.6647
%RSD	4.237387	1.509682	2.670557	19.45889	1.527325	10.66487	.1918242

#1	.0050843	.0895369	1829.301	.0039456	.0249374	-.026118	868.1997
#2	.0054761	.0908462	1923.325	.0051822	.0246418	-.028755	869.3122
#3	.0051022	.0922802	1907.719	.0036140	.0253992	-.023206	866.0382

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146504	1747.094	.0128058	.0258991	1742.421	.0026163	.1895087
Stddev	.0006713	37.656	.0005946	.0003633	34.880	.0021639	.0013960
%RSD	4.582099	2.155360	4.642921	1.402747	2.001813	82.70752	.7366315

#1	.0140680	1703.685	.0134743	.0255667	1777.318	.0049391	.1895547
#2	.0153846	1766.612	.0123360	.0258436	1742.388	.0006576	.1880903
#3	.0144985	1770.983	.0126071	.0262869	1707.558	.0022521	.1908812

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	914.9192	-1.36499	-.001743	.0145023	-.062766	.0262006	.0747860
Stddev	7.7505	.07183	.001845	.0028468	.000506	.0211441	.0077254
%RSD	.8471262	5.262387	105.8562	19.62983	.8057283	80.70053	10.32996

#1	917.3404	-1.28387	-.000170	.0118774	-.063018	.0380640	.0808539
#2	921.1702	-1.39060	-.003774	.0175284	-.062184	.0387492	.0774148
#3	906.2472	-1.42051	-.001286	.0141011	-.063096	.0017888	.0660893

Sample Name: LR CHECK 1 Acquired: 10/27/2020 15:12:37 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	-.182034	.0206949	-.842796
Stddev	.018922	.0001874	.001868
%RSD	10.39489	.9057282	.2216791

#1	-.160546	.0204797	-.843348
#2	-.189347	.0208224	-.844325
#3	-.196208	.0207826	-.840713

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	605.0861	27669.61	7139.045	566.0996	816.2309
Stddev	19.8549	43.25	149.547	3.4632	24.5896
%RSD	3.281342	.1563008	2.094778	.6117684	3.012575

#1	599.6640	27626.37	7309.886	562.3909	806.7104
#2	627.0888	27669.58	7075.410	566.6584	844.1572
#3	588.5054	27712.87	7031.840	569.2494	797.8251

Sample Name: LR CHECK 2 Acquired: 10/27/2020 15:17:15 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	-.009600	-.043745	237.4770	.0065484	.0103191	-.947749	93.77521
Stddev	.003384	.000200	.5490	.0022825	.0014646	.050406	1.16709
%RSD	35.24835	.4571341	.2311923	34.85562	14.19295	5.318536	1.244564

#1	-.010705	-.043948	236.8434	.0091573	.0102522	-.892978	92.45102
#2	-.012292	-.043738	237.8124	.0055683	.0088892	-.958078	94.22050
#3	-.005801	-.043548	237.7752	.0049197	.0118161	-.992191	94.65410

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002259	.0006725	.6555337	-.125218	-.011583	261.3635	-.544502
Stddev	.000031	.0000674	.0454717	.000197	.000583	.1607	.030661
%RSD	1.388390	10.01651	6.936586	.1573976	5.037227	.0614754	5.631004

#1	-.002225	.0005986	.7021550	-.125024	-.011869	261.2141	-.511605
#2	-.002267	.0007304	.6531399	-.125418	-.011968	261.3429	-.549616
#3	-.002286	.0006885	.6113062	-.125213	-.010912	261.5335	-.572284

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.79140	.1871257	50.99447	.0069182	.4275625	.0032450	38.45873
Stddev	.04668	.0342119	.09602	.0000766	.0283147	.0017422	.22385
%RSD	.1019384	18.28286	.1883017	1.106787	6.622344	53.68839	.5820514

#1	45.82267	.2121289	50.88363	.0068635	.4559379	.0021908	38.20585
#2	45.73775	.2011116	51.04736	.0070057	.4274406	.0022882	38.63154
#3	45.81379	.1481366	51.05242	.0068855	.3993090	.0052559	38.53878

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2463458	.0138676	-.001375	-.006002	.0093793	.0352202	-1.23728
Stddev	.0168138	.0004172	.000309	.000688	.0006436	.0109738	.01873
%RSD	6.825271	3.008702	22.44217	11.47092	6.862071	31.15764	1.514083

#1	.2633917	.0134154	-.001419	-.006428	.0092798	.0478492	-1.25219
#2	.2458716	.0142377	-.001660	-.005208	.0100668	.0298027	-1.24340
#3	.2297742	.0139495	-.001047	-.006371	.0087911	.0280087	-1.21625

Sample Name: LR CHECK 2 Acquired: 10/27/2020 15:17:15 Type: Unk
 Method: NON EPA-6010-200.7(v725) 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	-.003586	.0005620	.0026505
Stddev	.005424	.0005365	.0000346
%RSD	151.2767	95.45717	1.305692

#1	-.006215	.0000153	.0026257
#2	-.007194	.0005831	.0026359
#3	.002652	.0010876	.0026901

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	828.4041	41342.81	8874.819	842.7676	1440.041
Stddev	.6630	70.48	39.515	1.9179	1.579
%RSD	.0800276	.1704790	.4452476	.2275750	.1096607

#1	829.1424	41380.29	8832.889	840.8094	1441.772
#2	828.2102	41261.51	8911.367	842.8510	1438.678
#3	827.8597	41386.63	8880.201	844.6425	1439.674

Sample Name: L4500-03 Acquired: 10/27/2020 15:29:50 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	-.003685	-.004703	.0092087	.0038293	.0000027	.0821634	.3835234
Stddev	.001054	.001815	.0007942	.0020148	.0019487	.0057594	.0005421
%RSD	28.60691	38.58405	8.624891	52.61644	73446.60	7.009693	.1413394

#1	-.004825	-.003023	.0089173	.0047576	-.001138	.0872885	.3839660
#2	-.003485	-.004458	.0086014	.0015176	-.001107	.0832712	.3836853
#3	-.002745	-.006627	.0101075	.0052127	.002253	.0759306	.3829188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003892	.0001570	11.02098	.0001879	.0039064	.0093172	5.173707
Stddev	.0001337	.0002893	.12217	.0004053	.0002414	.0003306	.059268
%RSD	34.34938	184.2746	1.108513	215.6822	6.179057	3.547822	1.145559

#1	.0002429	.0004909	10.88152	.0002296	.0041813	.0090024	5.105986
#2	.0005049	-.000019	11.10911	-.000237	.0037289	.0092876	5.199025
#3	.0004198	-.000001	11.07230	.000571	.0038091	.0096615	5.216112

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.012305	1.469702	.0197767	.0001376	240.2099	-.000189	.1266871
Stddev	.006718	.004676	.0000648	.0000703	.4789	.000582	.0012541
%RSD	.6636775	.3181334	.3274960	51.08267	.1993867	308.1200	.9899423

#1	1.004589	1.471481	.0197033	.0001756	240.7358	-.000858	.1252979
#2	1.016862	1.473228	.0198259	.0000565	239.7987	.000090	.1277359
#3	1.015464	1.464398	.0198010	.0001807	240.0953	.000202	.1270275

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.420611	.0426692	-.000989	.0007273	.0006970	.8170291	.0047558
Stddev	.016159	.0010414	.000064	.0014743	.0004080	.0077468	.0023376
%RSD	1.137485	2.440565	6.513677	202.7158	58.54470	.9481685	49.15234

#1	1.411598	.0416713	-.001053	.0007055	.0011664	.8187246	.0020679
#2	1.439267	.0425871	-.000924	.0022123	.0004974	.8085749	.0063137
#3	1.410968	.0437492	-.000988	-.000736	.0004272	.8237877	.0058858

Sample Name: L4500-03 Acquired: 10/27/2020 15:29:50 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.8450662	.0009237	.0829103
Stddev	.0047245	.0007284	.0003542
%RSD	.5590717	78.85231	.4271906

#1	.8411780	.0000984	.0832805
#2	.8436962	.0011960	.0825747
#3	.8503243	.0014766	.0828755

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	880.8087	38553.19	8462.456	823.5962	1354.698
Stddev	2.1227	113.79	50.074	4.1600	.306
%RSD	.2409962	.2951555	.5917169	.5051055	.0225645

#1	880.5860	38456.27	8434.975	822.8976	1354.675
#2	883.0339	38524.82	8432.140	819.8297	1355.015
#3	878.8061	38678.49	8520.253	828.0613	1354.405

Sample Name: L4434-10 Acquired: 10/27/2020 15:38:39 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.2465717	-.014592	.3054096	.0097359	.0117236	3.842806
Stddev	.0015713	.001768	.0013776	.0002847	.0015442	.026864
%RSD	.6372631	12.11888	.4510800	2.924491	13.17151	.6990696

#1	.2467318	-.015767	.3064395	.0097486	.0127148	3.840299
#2	.2449265	-.012558	.3059445	.0094450	.0125116	3.817283
#3	.2480568	-.015450	.3038447	.0100141	.0099444	3.870835

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0677291	-.000003	.1018026	99.45586	.0009731	.0271022
Stddev	.0001100	.000026	.0003881	.45731	.0002897	.0001511
%RSD	.1624131	1049.175	.3812812	.4598102	29.77369	.5574956

#1	.0677145	-.000022	.1020938	99.04174	.0012956	.0270552
#2	.0676271	.000028	.1013619	99.37918	.0008892	.0269802
#3	.0678457	-.000014	.1019522	99.94666	.0007346	.0272712

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2500860	28.14230	12.23876	14.10765	.2466911	.0022211
Stddev	.0006415	.19148	.11970	.08640	.0004450	.0002717
%RSD	.2565178	.6803999	.9780146	.6124129	.1803986	12.23213

#1	.2498764	27.92365	12.13049	14.05881	.2462566	.0019410
#2	.2495755	28.22318	12.21848	14.05673	.2466707	.0022388
#3	.2508061	28.28007	12.36729	14.20740	.2471459	.0024835

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	300.1723	.0036028	10.09634	77.79870	.1892052	.0092195
Stddev	1.9185	.0028145	.03331	.46074	.0014882	.0003602
%RSD	.6391268	78.11993	.3299243	.5922179	.7865511	3.906573

#1	300.4100	.0032939	10.12248	77.30082	.1909156	.0096115
#2	301.9608	.0065589	10.10771	77.88526	.1882063	.0089032
#3	298.1460	.0009554	10.05884	78.21001	.1884938	.0091436

Sample Name: L4434-10 Acquired: 10/27/2020 15:38:39 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	-.059792	.0356341	6.789623	.1628901	F 162.1283	.0093377
Stddev	.002582	.0004996	.081188	.0020707	.5304	.0000976
%RSD	4.318957	1.401920	1.195766	1.271243	.3271258	1.044965

#1	-.059080	.0351647	6.695914	.1612977	162.3974	.0094287
#2	-.062655	.0355784	6.838816	.1621414	162.4702	.0092347
#3	-.057640	.0361592	6.834138	.1652310	161.5173	.0093499

Elem	Sr4077
Units	ppm
Avg	.3549519
Stddev	.0013970
%RSD	.3935895

#1	.3544515
#2	.3538739
#3	.3565302

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	832.9949	37129.62	8379.491	772.3620	1275.208
Stddev	2.1385	53.81	38.057	3.1062	3.940
%RSD	.2567213	.1449274	.4541723	.4021677	.3089986

#1	830.5342	37190.25	8364.780	769.8804	1272.343
#2	834.0479	37111.04	8422.709	771.3601	1273.579
#3	834.4028	37087.55	8350.986	775.8455	1279.702

Sample Name: L4510-22 Acquired: 10/27/2020 15:52:28 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003931	-.009804	.0016037	.0007252	.0002449	.0556848	.2218378
Stddev	.001586	.001566	.0007566	.0014603	.0019530	.0046862	.0024768
%RSD	40.33769	15.97137	47.17961	201.3697	797.5915	8.415510	1.116502

#1	-.002165	-.008027	.0015604	-.000941	.0011308	.0579358	.2191207
#2	-.005233	-.010984	.0023811	.001780	-.001994	.0588208	.2239695
#3	-.004396	-.010399	.0008697	.001337	.001598	.0502979	.2224232

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0000011	20.66867	.0002647	.0003145	.0014324	.0102041
Stddev	.000131	.0001245	.22168	.0001750	.0001562	.0005443	.0012764
%RSD	5033.512	10888.88	1.072541	66.10740	49.67692	38.00100	12.50817

#1	-.000137	-.000129	20.45810	.0003037	.0004367	.0009974	.0106112
#2	.000006	.000120	20.64793	.0004169	.0003684	.0012569	.0087739
#3	.000124	.000012	20.90000	.0000735	.0001385	.0020428	.0112273

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1107905	6.113071	.0035954	-.000252	249.2138	-.001500	.1071759
Stddev	.0010121	.063066	.0004568	.000395	2.3962	.001111	.0014954
%RSD	.9134923	1.031657	12.70484	156.6487	.9615037	74.07988	1.395232

#1	.1106315	6.085774	.0038993	-.000184	250.9481	-.001475	.1061691
#2	.1098674	6.068252	.0030701	-.000677	246.4796	-.002623	.1088941
#3	.1118727	6.185187	.0038168	.000104	250.2136	-.000401	.1064645

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.209882	.0440621	-.000907	-.000250	-.000355	.4924159	.0016046
Stddev	.010314	.0004194	.000398	.000654	.000507	.0169224	.0012587
%RSD	.8525173	.9518517	43.91582	261.8842	142.7236	3.436606	78.44422

#1	1.215064	.0439300	-.001366	-.000907	.000176	.4729210	.0013925
#2	1.198004	.0437246	-.000641	-.000243	-.000407	.5010107	.0004654
#3	1.216577	.0445316	-.000715	.000401	-.000834	.5033160	.0029559

Sample Name: L4510-22 Acquired: 10/27/2020 15:52:28 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.292172	.0007177	.0583555
Stddev	.005515	.0003293	.0002675
%RSD	.4268017	45.88562	.4584539

#1	1.285998	.0003753	.0580610
#2	1.293905	.0007458	.0584221
#3	1.296612	.0010322	.0585835

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	865.5462	37675.53	8386.745	798.1956	1329.560
Stddev	3.7857	42.14	43.155	6.8061	3.435
%RSD	.4373818	.1118417	.5145613	.8526815	.2583911

#1	864.0080	37683.50	8340.742	800.5004	1331.554
#2	862.7716	37629.98	8426.334	790.5363	1325.593
#3	869.8589	37713.12	8393.158	803.5499	1331.533

Sample Name: L4510-23 Acquired: 10/27/2020 15:56:38 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008616	-.010246	.0008618	.0036222	.0014545	.0376799	.3279469
Stddev	.001071	.001270	.0021155	.0020384	.0008153	.0017188	.0023549
%RSD	12.42922	12.39454	245.4866	56.27557	56.05225	4.561459	.7180678

#1	-.007396	-.009788	.0031091	.0037254	.0006606	.0395165	.3264660
#2	-.009401	-.011682	.0005673	.0056069	.0014133	.0361102	.3306623
#3	-.009052	-.009269	-.001091	.0015341	.0022897	.0374131	.3267123

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	-.000177	7.968332	.0000577	-.000150	.0014426	.0051144
Stddev	.000021	.000060	.067188	.0003618	.000113	.0001369	.0034331
%RSD	95.55760	34.11399	.8431926	627.1916	75.25239	9.489223	67.12676

#1	-.000025	-.000166	7.899259	-.000079	-.000275	.0012981	.0045193
#2	.000000	-.000123	8.033463	-.000215	-.000054	.0015703	.0020177
#3	-.000042	-.000242	7.972274	.000468	-.000123	.0014594	.0088061

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0243293	1.254950	.0033315	-.000364	261.3735	.0000317	.1204810
Stddev	.0002089	.011222	.0004994	.000252	1.9249	.0004758	.0007362
%RSD	.8586249	.8942109	14.99025	69.41208	.7364414	1502.713	.6110350

#1	.0240962	1.259950	.0032350	-.000089	259.7248	-.000016	.1210185
#2	.0244998	1.262803	.0038721	-.000416	260.9070	.000530	.1207825
#3	.0243917	1.242097	.0028873	-.000586	263.4888	-.000418	.1196419

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.929908	.0524000	-.000768	.0006352	.0006202	.4046226	.0088974
Stddev	.035051	.0012592	.000574	.0009952	.0006252	.0029289	.0007668
%RSD	1.196332	2.403075	74.78949	156.6626	100.7996	.7238705	8.618369

#1	2.892690	.0521141	-.001069	-.000301	.0000703	.4020171	.0097652
#2	2.934743	.0513084	-.001129	.001681	.0013002	.4077927	.0083113
#3	2.962291	.0537776	-.000106	.000526	.0004902	.4040579	.0086156

Sample Name: L4510-23 Acquired: 10/27/2020 15:56:38 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7339608	.0006846	.0447723
Stddev	.0025554	.0001869	.0004102
%RSD	.3481596	27.30049	.9160824

#1	.7317402	.0008760	.0443959
#2	.7333885	.0005025	.0452094
#3	.7367538	.0006754	.0447116

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	870.5239	37721.36	8349.306	812.8141	1341.247
Stddev	11.1323	12.63	79.034	15.7681	15.087
%RSD	1.278809	.0334954	.9465963	1.939939	1.124838

#1	864.7953	37722.20	8321.967	806.8874	1334.875
#2	883.3540	37708.32	8287.571	800.8681	1358.475
#3	863.4225	37733.55	8438.380	830.6868	1330.392

Sample Name: L4510-26 Acquired: 10/27/2020 16:05:01 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000887	-.009948	.0072874	.0020462	.0010354	.2745267	.2106863
Stddev	.005166	.001204	.0002779	.0080316	.0026701	.0086037	.0009885
%RSD	582.0844	12.09909	3.813991	392.5090	257.8791	3.134003	.4691960

#1	.001282	-.011192	.0075415	.0040787	.0028750	.2745781	.2096288
#2	.002840	-.009863	.0073301	.0088663	-.002027	.2831045	.2115872
#3	-.006784	-.008789	.0069906	-.006806	.002258	.2658974	.2108429

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	.0002212	2.922405	.0000996	.0006331	.0009088	.0072939
Stddev	.000045	.0000280	.037403	.0006049	.0001173	.0002656	.0032798
%RSD	80.06382	12.67418	1.279867	607.2909	18.52553	29.22403	44.96680

#1	-.000005	.0002099	2.880126	.0003240	.0005055	.0007383	.0109443
#2	-.000077	.0002532	2.935903	.0005602	.0007362	.0007733	.0063422
#3	-.000088	.0002006	2.951185	-.000585	.0006576	.0012148	.0045952

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1710259	.7312963	.0034890	-.000079	245.9846	-.001022	.1130238
Stddev	.0017190	.0340116	.0002986	.000150	1.1197	.001080	.0008219
%RSD	1.005115	4.650866	8.558754	190.7719	.4551904	105.5995	.7272315

#1	.1691964	.6998036	.0035785	.000041	244.6918	-.001686	.1130131
#2	.1712738	.7267216	.0031558	-.000248	246.6413	-.001604	.1122073
#3	.1726075	.7673637	.0037325	-.000030	246.6208	.000223	.1138511

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.573371	.0476434	-.000893	.0014929	.0006421	.2636212	.0060009
Stddev	.005141	.0001072	.000175	.0015395	.0004394	.0092715	.0021613
%RSD	.3267439	.2249608	19.62898	103.1246	68.44200	3.516980	36.01682

#1	1.575395	.0476185	-.001078	-.000260	.0008955	.2593013	.0061527
#2	1.577192	.0477608	-.000729	.002625	.0008961	.2742644	.0080823
#3	1.567526	.0475508	-.000872	.002114	.0001346	.2572980	.0037677

Sample Name: L4510-26 Acquired: 10/27/2020 16:05:01 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.180008	.0000487	.0144862
Stddev	.010976	.0001729	.0000909
%RSD	.9302020	355.0406	.6277568

#1	1.169133	.0001514	.0144253
#2	1.191084	.0001457	.0145908
#3	1.179806	-.000151	.0144426

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	876.1471	38060.00	8441.177	809.8329	1358.439
Stddev	5.1540	131.07	24.928	4.6654	2.351
%RSD	.5882598	.3443822	.2953086	.5761000	.1730621

#1	870.1976	37912.02	8427.085	804.4841	1355.773
#2	878.9908	38106.46	8426.486	813.0632	1359.331
#3	879.2528	38161.51	8469.958	811.9515	1360.214

Sample Name: L4510-27 Acquired: 10/27/2020 16:09:14 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001378	-.012052	.0038057	.0041328	-.001550	.0948958	.2766907
Stddev	.001391	.002327	.0014885	.0030046	.000774	.0038928	.0021734
%RSD	100.9444	19.30845	39.11119	72.70263	49.94833	4.102167	.7855039

#1	-.001337	-.009407	.0045908	.0051088	-.002162	.0955333	.2751532
#2	-.002789	-.012964	.0047373	.0065280	-.001808	.0984305	.2791772
#3	-.000008	-.013784	.0020891	.0007615	-.000680	.0907236	.2757416

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	.0003562	9.602841	.0003589	.0001770	.0023512	.0108231
Stddev	.000069	.0000167	.095478	.0004563	.0000793	.0005507	.0022798
%RSD	205.4179	4.697388	.9942642	127.1349	44.78490	23.42230	21.06443

#1	-.000054	.0003566	9.492613	.0008334	.0000864	.0021829	.0102138
#2	-.000091	.0003393	9.659752	-.000077	.0002112	.0019043	.0133456
#3	.000043	.0003727	9.656159	.000320	.0002335	.0029665	.0089097

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0956608	1.663101	.0031674	-.000064	234.0601	-.000269	.1294739
Stddev	.0011143	.025845	.0005183	.000293	.5155	.000668	.0009754
%RSD	1.164858	1.554038	16.36403	457.9127	.2202496	248.4750	.7533588

#1	.0944397	1.640748	.0032870	-.000366	233.8981	-.000563	.1304514
#2	.0966226	1.657154	.0025997	.000218	234.6372	-.000739	.1285006
#3	.0959201	1.691401	.0036155	-.000044	233.6451	.000496	.1294697

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.104572	.0496575	-.000818	.0006989	.0015689	.5193377	.0084860
Stddev	.021342	.0010831	.000128	.0003307	.0006217	.0070820	.0019738
%RSD	1.014095	2.181203	15.69943	47.30881	39.62473	1.363665	23.25928

#1	2.115286	.0487271	-.000708	.0003438	.0020858	.5271536	.0106899
#2	2.118436	.0493988	-.000960	.0009980	.0008791	.5175126	.0078870
#3	2.079996	.0508465	-.000787	.0007549	.0017419	.5133468	.0068811

Sample Name: L4510-27 Acquired: 10/27/2020 16:09:14 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7420662	.0001075	.0656848
Stddev	.0057396	.0006365	.0000914
%RSD	.7734687	592.1244	.1391206

#1	.7427024	.0003449	.0656384
#2	.7360349	-.000614	.0656259
#3	.7474612	.000591	.0657901

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	883.3695	38222.65	8516.787	818.0809	1368.478
Stddev	7.7600	221.66	61.035	14.5258	11.967
%RSD	.8784568	.5799063	.7166452	1.775596	.8744613

#1	892.3266	38051.06	8555.860	806.5093	1382.288
#2	878.6773	38143.98	8446.454	813.3515	1361.163
#3	879.1046	38472.91	8548.046	834.3821	1361.982

Sample Name: L4434-08 Acquired: 10/27/2020 16:13:25 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40978-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033672	-.007261	.3814307	-.002558	.0013744	.8355730	.1542606
Stddev	.0022544	.002138	.0009080	.002443	.0018396	.0156763	.0007899
%RSD	66.95090	29.44117	.2380504	95.53610	133.8418	1.876119	.5120362

#1	.0053843	-.005085	.3813775	-.002826	-.000748	.8316039	.1538081
#2	.0037837	-.007341	.3805504	-.004856	.002356	.8222628	.1538011
#3	.0009336	-.009358	.3823641	.000009	.002515	.8528524	.1551727

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002990	.0356151	14.14369	.0231989	.0071594	.0280521	18.55612
Stddev	.0000527	.0001210	.13329	.0008150	.0002198	.0000763	.09175
%RSD	17.63259	.3397175	.9423946	3.512963	3.070481	.2721769	.4944325

#1	.0003404	.0355326	14.01319	.0240727	.0074045	.0280151	18.57056
#2	.0002397	.0355587	14.13827	.0224595	.0070938	.0281399	18.45800
#3	.0003169	.0357540	14.27960	.0230645	.0069798	.0280013	18.63979

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.663168	1.350568	.0932216	.0008713	258.8719	-.000729	3.163438
Stddev	.036583	.023201	.0007544	.0001321	2.7383	.002134	.001868
%RSD	1.373676	1.717870	.8092591	15.16641	1.057780	292.8141	.0590409

#1	2.624845	1.323871	.0924065	.0007470	261.2072	-.003153	3.161816
#2	2.666939	1.361986	.0933632	.0008567	259.5503	.000863	3.165480
#3	2.697720	1.365847	.0938952	.0010101	255.8581	.000104	3.163019

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.734937	.0404217	-.001298	-.000769	.0006778	2.776765	.0108324
Stddev	.039792	.0012381	.000396	.000425	.0006643	.017090	.0016801
%RSD	.8403865	3.062839	30.49336	55.26208	98.00655	.6154553	15.51037

#1	4.752611	.0416572	-.001707	-.000399	.0013693	2.787832	.0104001
#2	4.689370	.0391811	-.000918	-.001233	.0006193	2.757082	.0126864
#3	4.762831	.0404270	-.001268	-.000675	.0000447	2.785380	.0094106

Sample Name: L4434-08 Acquired: 10/27/2020 16:13:25 Type: Unk
 Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 40978-S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.853120	.0028831	.0470637
Stddev	.024808	.0002737	.0003981
%RSD	.5111803	9.493842	.8458660

#1	4.825680	.0031566	.0466276
#2	4.859717	.0026091	.0471559
#3	4.873963	.0028837	.0474077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	894.8828	38535.22	8611.676	836.0627	1364.623
Stddev	5.7281	59.23	68.004	5.2818	3.219
%RSD	.6400934	.1536994	.7896778	.6317451	.2358613

#1	890.7884	38512.69	8689.595	830.3194	1363.085
#2	892.4313	38602.40	8581.144	840.7116	1362.462
#3	901.4287	38490.56	8564.288	837.1570	1368.322

Sample Name: L4434-09 Acquired: 10/27/2020 16:17:34 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16757-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010859	-.003509	.2317313	-.001364	.0095615	1.488010	.0500946
Stddev	.005126	.000385	.0032166	.004620	.0030409	.053351	.0013369
%RSD	47.20912	10.95666	1.388092	338.8554	31.80406	3.585365	2.668724

#1	-.006969	-.003826	.2280327	-.000611	.0114599	1.484907	.0504255
#2	-.016668	-.003081	.2338757	.002834	.0060541	1.436278	.0486233
#3	-.008939	-.003620	.2332854	-.006314	.0111704	1.542844	.0512349

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003854	.0496403	81.98753	-.006451	.0305523	.0010741	74.92172
Stddev	.0000308	.0001607	2.38240	.000189	.0003553	.0004875	.52029
%RSD	7.997238	.3236929	2.905807	2.924852	1.162957	45.38361	.6944457

#1	.0003518	.0497220	82.21523	-.006490	.0301633	.0009166	74.42125
#2	.0003921	.0494552	79.49945	-.006617	.0306340	.0016208	74.88411
#3	.0004124	.0497438	84.24790	-.006246	.0308596	.0006849	75.45979

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.39834	4.757712	.3358301	.0041541	282.9957	.0022392	12.65735
Stddev	.43594	.141958	.0016126	.0002655	2.5737	.0008184	.06757
%RSD	2.831069	2.983755	.4801913	6.390969	.9094559	36.54747	.5338784

#1	15.46067	4.779815	.3342886	.0043785	280.0276	.0030353	12.57932
#2	14.93460	4.605999	.3356962	.0038610	284.3494	.0014003	12.69646
#3	15.79977	4.887323	.3375055	.0042227	284.6101	.0022819	12.69626

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.69514	.1212785	.0054190	-.017221	-.002715	7.710572	.0483591
Stddev	.16016	.0011006	.0001105	.000478	.000205	.171561	.0028487
%RSD	.6485649	.9075400	2.039696	2.773815	7.550625	2.225009	5.890661

#1	24.54194	.1211214	.0054862	-.017430	-.002713	7.591492	.0487030
#2	24.68201	.1224492	.0052914	-.016675	-.002921	7.907218	.0453540
#3	24.86146	.1202648	.0054794	-.017559	-.002511	7.633006	.0510201

Sample Name: L4434-09 Acquired: 10/27/2020 16:17:34 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16757-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	45.19776	.0188948	.1292055
Stddev	.17291	.0000995	.0061315
%RSD	.3825549	.5265872	4.745518

#1	45.01604	.0188632	.1305244
#2	45.21699	.0188149	.1225220
#3	45.36024	.0190062	.1345703

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	864.3277	37700.94	8674.961	813.3904	1307.258
Stddev	3.7592	65.22	234.462	4.9114	1.964
%RSD	.4349260	.1730055	2.702746	.6038190	.1502077

#1	860.6843	37772.42	8603.606	818.9015	1309.371
#2	864.1058	37644.66	8936.811	809.4761	1305.488
#3	868.1929	37685.74	8484.467	811.7935	1306.916

Sample Name: CCV02 Acquired: 10/27/2020 16:45:34 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16947 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.914645	4.904965	4.909762	4.880945	4.895138	9.837994
Stddev	.013984	.012134	.011660	.027176	.016859	.044811
%RSD	.2845331	.2473753	.2374848	.5567862	.3444087	.4554848

#1	4.923225	4.895998	4.898974	4.896775	4.911459	9.864493
#2	4.898508	4.900127	4.922132	4.849564	4.877788	9.786257
#3	4.922201	4.918772	4.908181	4.896494	4.896168	9.863234

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.433241	.2544115	2.462247	24.04621	.9494069	2.483048
Stddev	.045239	.0016990	.012030	.03781	.0031531	.006954
%RSD	.4795655	.6678339	.4885717	.1572586	.3321168	.2800441

#1	9.457812	.2555744	2.448621	24.00446	.9484460	2.480764
#2	9.381034	.2524616	2.471398	24.05603	.9468461	2.490856
#3	9.460877	.2551985	2.466722	24.07815	.9529288	2.477524

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.236142	4.744231	2.514168	24.41312	2.466501	1.191624
Stddev	.002268	.029143	.011768	.13205	.002776	.002406
%RSD	.1834673	.6142929	.4680504	.5409098	.1125559	.2019196

#1	1.236621	4.710579	2.504647	24.45854	2.463637	1.190383
#2	1.233674	4.761066	2.510533	24.26436	2.466685	1.194397
#3	1.238133	4.761048	2.527325	24.51647	2.469180	1.190092

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.60009	2.368256	2.250024	23.82706	5.054035	4.936163
Stddev	.02495	.010545	.007133	.10076	.026211	.011628
%RSD	.1103762	.4452792	.3170031	.4228907	.5186141	.2355636

#1	22.62161	2.380248	2.242221	23.75504	5.083735	4.927851
#2	22.57275	2.360430	2.251646	23.78393	5.034143	4.931187
#3	22.60591	2.364090	2.256207	23.94221	5.044226	4.949450

Sample Name: CCV02 Acquired: 10/27/2020 16:45:34 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16947 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.930806	4.651647	F 4.414116	5.011911	4.912115	4.739674
Stddev	.015869	.007115	.011365	.016771	.013698	.034755
%RSD	.3218296	.1529638	.2574651	.3346251	.2788640	.7332736

#1	4.916365	4.659827	4.401381	4.992605	4.903739	4.778695
#2	4.947794	4.648216	4.417744	5.020247	4.904684	4.712045
#3	4.928256	4.646897	4.423225	5.022881	4.927923	4.728280

Elem	Sr4077
Units	ppm
Avg	4.926782
Stddev	.029706
%RSD	.6029561

#1	4.959177
#2	4.920351
#3	4.900817

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	897.0899	39261.03	8492.284	836.5380	1392.625
Stddev	1.5168	120.34	57.451	3.4827	5.288
%RSD	.1690766	.3065197	.6765130	.4163251	.3796859

#1	895.6585	39221.92	8426.648	835.6368	1394.563
#2	896.9317	39165.12	8516.754	833.5945	1386.642
#3	898.6796	39396.07	8533.448	840.3828	1396.671

Sample Name: CCB02 Acquired: 10/27/2020 16:49:37 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16947 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035783	.0073104	-.000127	.0011608	-.000965	-.000329	-.000492
Stddev	.0035082	.0042098	.001405	.0048824	.000666	.003535	.000346
%RSD	98.03964	57.58627	1108.860	420.5908	69.01544	1075.349	70.28430

#1	.0039632	.0106819	.001355	.0006951	-.000958	-.001469	-.000166
#2	.0068782	.0086573	-.001441	.0062595	-.001634	.003636	-.000457
#3	-.000106	.0025920	-.000294	-.003472	-.000302	-.003153	-.000855

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000067	.0000847	-.000793	-.000180	-.000149	-.000273	-.000349
Stddev	.0000607	.0000440	.001060	.000509	.000158	.000169	.002149
%RSD	906.8258	51.96484	133.5401	282.1285	106.1516	61.99375	616.2468

#1	.0000720	.0000351	.000130	-.000240	-.000190	-.000180	.001814
#2	-.000048	.0000999	-.000560	-.000656	-.000282	-.000170	-.000376
#3	-.000004	.0001192	-.001950	.000356	.000026	-.000468	-.002484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003370	.0098741	.0003657	.0000439	.0005095	.0004680	-.000333
Stddev	.0004344	.0075185	.0001951	.0001318	.0064725	.0015950	.000123
%RSD	128.8984	76.14426	53.34433	299.8246	1270.367	340.8547	37.03977

#1	.0007424	.0097576	.0005644	.0001420	-.004877	.0023092	-.000199
#2	.0003901	.0174502	.0001745	-.000106	-.001284	-.000490	-.000357
#3	-.000122	.0024144	.0003582	.000096	.007690	-.000415	-.000442

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0173338	.0016538	.0011917	-.001028	.0011752	-.006582	-.002814
Stddev	.0176600	.0007132	.0003996	.001422	.0007792	.005107	.001431
%RSD	101.8819	43.12800	33.53453	138.3456	66.30593	77.57952	50.86059

#1	.0010202	.0013959	.0016011	-.000308	.0019305	-.003859	-.004268
#2	.0360866	.0024601	.0011715	-.000110	.0003741	-.003415	-.002768
#3	.0148945	.0011053	.0008026	-.002666	.0012211	-.012474	-.001406

Sample Name: CCB02 Acquired: 10/27/2020 16:49:37 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16947 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002497	.0001698	.0004373
Stddev	.002938	.0004584	.0001474
%RSD	117.6535	269.9217	33.69245

#1	-.001845	.0000975	.0006058
#2	-.005706	.0006601	.0003737
#3	.000060	-.000248	.0003325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	963.7133	41608.03	8599.157	889.7854	1552.979
Stddev	14.9437	23.66	41.835	4.5387	25.457
%RSD	1.550636	.0568744	.4865040	.5100888	1.639211

#1	949.6539	41587.03	8554.464	886.9241	1526.525
#2	979.4070	41603.38	8605.627	887.4135	1577.305
#3	962.0791	41633.67	8637.380	895.0186	1555.106

Sample Name: L4510-25 Acquired: 10/27/2020 16:53:43 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004566	-.002873	-.000466	.0003196	.0007291	-.009982	.0821212
Stddev	.004369	.002056	.000790	.0018244	.0012505	.006146	.0006806
%RSD	95.68745	71.55349	169.7689	570.8076	171.5142	61.57292	.8287342

#1	-.005041	-.001965	.000409	.0018372	.0015325	-.002892	.0814190
#2	.000021	-.005226	-.001129	-.001704	-.000712	-.013806	.0821665
#3	-.008677	-.001427	-.000677	.000826	.001366	-.013247	.0827779

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	.0000411	21.04052	-.000231	.0007935	.0004671	-.001807
Stddev	.000064	.0001086	.20082	.000125	.0002151	.0003542	.003704
%RSD	140.1352	264.1093	.9544601	54.03170	27.11249	75.83417	205.0432

#1	-.000024	.0000097	20.83213	-.000336	.0005919	.0001178	-.005564
#2	.000005	.0001619	21.05664	-.000093	.0010200	.0004574	-.001697
#3	-.000117	-.000048	21.23280	-.000263	.0007685	.0008260	.001842

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1918901	4.746185	.0020587	-.000038	100.8660	-.000939	.0456276
Stddev	.0003171	.074069	.0004527	.000270	.4693	.000708	.0005311
%RSD	.1652673	1.560591	21.98800	711.2703	.4652253	75.42174	1.163941

#1	.1916809	4.686871	.0018574	-.000202	101.3938	-.000208	.0450866
#2	.1917345	4.722481	.0025770	.000274	100.7080	-.001622	.0456478
#3	.1922550	4.829205	.0017415	-.000186	100.4961	-.000988	.0461482

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.489083	.0206852	-.000471	-.001612	.0000003	.5994147	.0001430
Stddev	.003578	.0008666	.000353	.000970	.0001344	.0149566	.0007154
%RSD	.2403029	4.189640	74.91786	60.13444	51643.83	2.495201	500.4280

#1	1.485034	.0197042	-.000097	-.000814	-.000049	.6068580	-.000056
#2	1.491821	.0213466	-.000519	-.001331	-.000102	.6091892	-.000452
#3	1.490394	.0210049	-.000797	-.002691	.000152	.5821968	.000937

Sample Name: L4510-25 Acquired: 10/27/2020 16:53:43 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.085222	.0000536	.0607183
Stddev	.002440	.0002516	.0001223
%RSD	.2247993	469.0188	.2013588

#1	1.082458	.0000277	.0607323
#2	1.086135	-.000184	.0605896
#3	1.087074	.000317	.0608329

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	903.3379	39103.90	8505.462	833.5010	1413.242
Stddev	7.4620	138.77	23.154	1.8954	5.709
%RSD	.8260488	.3548786	.2722197	.2274047	.4039682

#1	894.7734	38981.45	8518.806	835.6776	1407.156
#2	908.4376	39075.61	8518.854	832.6109	1414.093
#3	906.8027	39254.64	8478.727	832.2144	1418.478

Sample Name: L4219-24 Acquired: 10/27/2020 16:57:46 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1811 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004013	-.010507	.0004591	.0044476	-.000166	-.076807	.2207474
Stddev	.003252	.001509	.0019599	.0017190	.002331	.008322	.0007315
%RSD	81.05294	14.35870	426.9239	38.65025	1404.518	10.83541	.3313668

#1	-.001490	-.008879	-.000025	.0050541	-.001955	-.086263	.2203755
#2	-.007683	-.010785	-.001214	.0025076	-.001013	-.070598	.2215901
#3	-.002865	-.011858	.002616	.0057812	.002471	-.073559	.2202766

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0002640	67.61412	-.001209	.0039722	.0022359	.0081747
Stddev	.000054	.0000470	.40773	.000461	.0001135	.0001544	.0029938
%RSD	359.1503	17.80190	.6030247	38.18225	2.858243	6.904733	36.62266

#1	-.000076	.0002915	67.15800	-.001741	.0040065	.0023786	.0082364
#2	.000027	.0002097	67.74115	-.000957	.0038455	.0020720	.0111373
#3	.000004	.0002907	67.94321	-.000928	.0040646	.0022573	.0051506

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.151623	6.750304	.0075794	-.000074	239.0518	-.000452	.0453785
Stddev	.006177	.040155	.0005018	.000343	3.4400	.001991	.0001688
%RSD	.5363703	.5948611	6.620583	459.7485	1.439034	440.5888	.3720239

#1	1.145061	6.715447	.0077154	-.000321	240.9922	-.001459	.0455394
#2	1.152482	6.741253	.0079992	.000317	235.0799	.001841	.0452027
#3	1.157325	6.794212	.0070236	-.000219	241.0832	-.001739	.0453933

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.426015	.0227841	-.000512	-.002767	-.001577	.8767593	.0027623
Stddev	.013190	.0011153	.000129	.001875	.000364	.0193971	.0010622
%RSD	.9249604	4.894967	25.19755	67.75367	23.08414	2.212363	38.45427

#1	1.422390	.0231654	-.000463	-.004696	-.001297	.8544216	.0024387
#2	1.440638	.0215282	-.000658	-.002654	-.001989	.8865072	.0018994
#3	1.415016	.0236587	-.000414	-.000952	-.001446	.8893489	.0039486

Sample Name: L4219-24 Acquired: 10/27/2020 16:57:46 Type: Unk
 Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1811 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3291874	.0016326	.1798345
Stddev	.0029075	.0004908	.0004555
%RSD	.8832465	30.06208	.2532785

#1	.3291291	.0015939	.1803134
#2	.3263095	.0011623	.1797832
#3	.3321236	.0021416	.1794068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	860.9855	37654.14	8354.419	802.2351	1319.061
Stddev	3.7474	108.66	34.084	3.2573	2.338
%RSD	.4352507	.2885746	.4079704	.4060273	.1772798

#1	856.6672	37652.72	8316.040	799.1856	1316.505
#2	862.9049	37546.20	8381.159	801.8532	1319.587
#3	863.3844	37763.51	8366.057	805.6665	1321.092

Sample Name: L4219-24DUP Acquired: 10/27/2020 17:04:28 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	-.004002	-.011164	.0020630	.0065752	.0007708	-.075873	.2204007
Stddev	.002061	.002315	.0012547	.0042433	.0003756	.009017	.0031190
%RSD	51.49907	20.73747	60.82118	64.53579	48.73159	11.88429	1.415150

#1	-.006292	-.010475	.0021284	.0083628	.0010980	-.069092	.2174483
#2	-.002296	-.013745	.0007768	.0017305	.0008536	-.072422	.2200906
#3	-.003419	-.009271	.0032836	.0096322	.0003607	-.086106	.2236631

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0003110	67.12997	-.000683	.0040016	.0023836	.0062435
Stddev	.000043	.0000988	1.27555	.000226	.0001474	.0006300	.0014831
%RSD	395.0936	31.77209	1.900124	33.02476	3.682861	26.42934	23.75512

#1	.000038	.0002255	65.90224	-.000507	.0041522	.0019741	.0075630
#2	-.000040	.0002883	67.03920	-.000604	.0039948	.0031090	.0046383
#3	-.000031	.0004191	68.44849	-.000937	.0038577	.0020677	.0065292

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.153551	6.694462	.0078554	.0000430	241.8557	-.001044	.0452754
Stddev	.008457	.067604	.0003304	.0001838	1.2822	.002390	.0007554
%RSD	.7331391	1.009845	4.206240	427.0793	.5301470	229.0250	1.668502

#1	1.145997	6.635276	.0074855	-.000095	242.7241	.000551	.0456801
#2	1.151967	6.679975	.0079595	-.000027	240.3830	-.003792	.0457422
#3	1.162688	6.768134	.0081212	.000252	242.4600	.000110	.0444038

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.426635	.0206385	-.000659	-.002488	-.001189	.8840980	.0036566
Stddev	.022656	.0009997	.000168	.000748	.000352	.0079953	.0016047
%RSD	1.588074	4.843850	25.45549	30.07005	29.62183	.9043444	43.88404

#1	1.452640	.0200541	-.000631	-.001676	-.001596	.8788345	.0018223
#2	1.416104	.0200687	-.000507	-.003149	-.000977	.8932984	.0043469
#3	1.411161	.0217929	-.000838	-.002640	-.000994	.8801611	.0048006

Sample Name: L4219-24DUP Acquired: 10/27/2020 17:04:28 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.3330804	.0008840	.1796519
Stddev	.0042315	.0001559	.0021309
%RSD	1.270405	17.63220	1.186137

#1	.3363889	.0007148	.1775600
#2	.3345398	.0010217	.1795758
#3	.3283123	.0009154	.1818198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	855.9116	37331.19	8431.517	786.1716	1314.360
Stddev	2.8460	51.26	58.477	5.6472	4.640
%RSD	.3325138	.1373231	.6935548	.7183120	.3530153

#1	852.8360	37329.54	8472.107	780.5381	1309.078
#2	858.4520	37280.78	8457.954	786.1443	1317.776
#3	856.4469	37383.26	8364.489	791.8323	1316.227

Sample Name: L4219-24LX5 Acquired: 10/27/2020 17:08:37 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.0001952	-.009920	.0013962	.0010614	-.000624	-.027534	.0436862
Stddev	.0016087	.000245	.0017903	.0007671	.002001	.004357	.0003867
%RSD	823.9552	2.472870	128.2268	72.27644	320.6636	15.82294	.8851893

#1	.0017666	-.009785	.0031559	.0011518	.000021	-.026633	.0432490
#2	.0002674	-.009772	-.000423	.0002531	-.002867	-.032271	.0439835
#3	-.001448	-.010203	.001456	.0017794	.000975	-.023699	.0438261

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000209	.0001134	13.93367	-.000722	.0005987	.0002965	-.002242
Stddev	.0000279	.0001798	.12793	.000556	.0000648	.0002977	.006561
%RSD	133.5123	158.6339	.9181338	76.98225	10.82167	100.3977	292.6523

#1	.0000261	.0003210	13.78784	-.001207	.0005517	-.000013	-.001373
#2	-.000009	.0000048	14.02696	-.000116	.0005717	.000322	-.009194
#3	.000046	.0000143	13.98622	-.000843	.0006726	.000581	.003841

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2350008	1.382820	.0018680	-.000239	45.87038	.0001346	.0071917
Stddev	.0026208	.035895	.0001090	.000246	.21911	.0002462	.0001796
%RSD	1.115237	2.595815	5.836563	103.1805	.4776813	182.8973	2.497209

#1	.2323562	1.344727	.0019939	-.000365	46.02171	.0002180	.0071370
#2	.2375972	1.416015	.0018036	-.000397	45.97030	-.000142	.0073923
#3	.2350489	1.387720	.0018065	.000045	45.61911	.000328	.0070458

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2741178	.0022275	-.000622	-.002462	.0002359	.1696540	-.001278
Stddev	.0160604	.0004411	.000167	.001576	.0002505	.0044753	.002302
%RSD	5.858950	19.80235	26.77317	64.01814	106.1651	2.637889	180.1128

#1	.2900166	.0017193	-.000456	-.001233	-.000050	.1679768	.000334
#2	.2579005	.0025110	-.000620	-.001914	.000344	.1662596	-.000254
#3	.2744363	.0024521	-.000789	-.004240	.000414	.1747256	-.003915

Sample Name: L4219-24LX5 Acquired: 10/27/2020 17:08:37 Type: Unk
 Method: NON EPA-6010-200.7(v725) 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	.0622862	-.000167	.0364272
Stddev	.0030473	.001051	.0002604
%RSD	4.892469	628.6431	.7148086

#1	.0647240	.000895	.0362350
#2	.0588697	-.001206	.0367236
#3	.0632648	-.000190	.0363232

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	923.4298	39767.65	8541.345	864.0519	1461.257
Stddev	5.3247	54.28	45.430	11.0657	6.923
%RSD	.5766264	.1364927	.5318885	1.280676	.4737912

#1	917.2832	39705.82	8566.497	859.9521	1453.602
#2	926.3684	39789.62	8488.901	855.6212	1463.091
#3	926.6377	39807.49	8568.638	876.5824	1467.080

Sample Name: L4219-24MS Acquired: 10/27/2020 17:12:39 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.7322950	1.752082	.9138632	1.823149	.6965693	1.869209	.4457007
Stddev	.0009841	.004546	.0024692	.013232	.0032159	.010909	.0022763
%RSD	.1343887	.2594587	.2701901	.7257495	.4616698	.5836258	.5107182

#1	.7333949	1.753862	.9113738	1.812295	.6953795	1.856697	.4434412
#2	.7319927	1.746915	.9139040	1.819264	.6941179	1.874200	.4479934
#3	.7314976	1.755468	.9163116	1.837888	.7002105	1.876729	.4456677

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1930421	.1900877	73.06673	.3724903	.1705519	.2806193	2.813344
Stddev	.0015593	.0008777	.77827	.0019985	.0004552	.0010177	.025016
%RSD	.8077426	.4617468	1.065151	.5365237	.2669165	.3626676	.8892033

#1	.1928742	.1901795	72.16997	.3710200	.1700838	.2797651	2.801744
#2	.1946785	.1891677	73.46435	.3747658	.1709930	.2803474	2.796232
#3	.1915736	.1909159	73.56587	.3716852	.1705789	.2817453	2.842054

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.617899	9.092046	.4880183	.0691951	250.9400	.2835859	.2019861
Stddev	.011911	.043546	.0024661	.0004273	3.5049	.0014092	.0019812
%RSD	.7361877	.4789408	.5053316	.6175279	1.396700	.4969386	.9808596

#1	1.606191	9.047020	.4866889	.0688050	246.8929	.2823272	.2011655
#2	1.617504	9.133942	.4865021	.0696518	252.9824	.2851085	.2042457
#3	1.630003	9.095177	.4908638	.0691285	252.9446	.2833221	.2005470

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.30124	.3075693	.3895374	.6563289	.1845830	1.784914	5.740039
Stddev	.02557	.0021787	.0016112	.0020594	.0004327	.016333	.008698
%RSD	.2262509	.7083607	.4136290	.3137736	.2343969	.9150400	.1515255

#1	11.27173	.3075671	.3880698	.6544888	.1844241	1.766057	5.749919
#2	11.31650	.3097491	.3892809	.6559445	.1850726	1.794090	5.733536
#3	11.31551	.3053917	.3912615	.6585534	.1842522	1.794595	5.736663

Sample Name: L4219-24MS Acquired: 10/27/2020 17:12:39 Type: Unk
 Method: NON EPA-6010-200.7(v725) 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	.4424866	.1864748	.3844632
Stddev	.0016727	.0011440	.0022497
%RSD	.3780172	.6134710	.5851490

#1	.4435760	.1876781	.3820418
#2	.4405607	.1863451	.3864886
#3	.4433232	.1854012	.3848592

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	857.8441	37478.50	8212.351	797.0176	1309.317
Stddev	1.7195	23.75	34.819	1.8923	2.237
%RSD	.2004429	.0633759	.4239802	.2374201	.1708880

#1	856.0126	37472.10	8200.337	795.1078	1307.429
#2	859.4239	37458.61	8185.131	797.0531	1311.788
#3	858.0959	37504.80	8251.586	798.8919	1308.735

Sample Name: L4219-24MSD Acquired: 10/27/2020 17:16:44 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.7264391	1.757507	.9152766	1.818676	.6977424	1.888148	.4455318
Stddev	.0020631	.012705	.0016175	.003052	.0041674	.019943	.0049685
%RSD	.2840028	.7228875	.1767250	.1678052	.5972679	1.056224	1.115185

#1	.7244300	1.760733	.9144330	1.821266	.7003769	1.887070	.4455872
#2	.7285523	1.743500	.9171416	1.819450	.6929378	1.908608	.4504724
#3	.7263351	1.768288	.9142554	1.815312	.6999126	1.868766	.4405359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1942459	.1900823	73.25978	.3707962	.1708017	.2800798	2.804137
Stddev	.0020639	.0005291	.57889	.0005791	.0004802	.0013577	.044442
%RSD	1.062506	.2783680	.7901893	.1561854	.2811719	.4847427	1.584863

#1	.1946319	.1899150	72.86698	.3702332	.1702539	.2814411	2.756765
#2	.1960896	.1896572	73.92457	.3713902	.1711502	.2787258	2.810737
#3	.1920163	.1906749	72.98777	.3707653	.1710010	.2800724	2.844910

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.633164	9.106562	.4868934	.0693442	250.4144	.2832135	.2015042
Stddev	.013949	.068291	.0013483	.0002707	1.4191	.0042472	.0003268
%RSD	.8541379	.7499104	.2769176	.3904217	.5666821	1.499659	.1621920

#1	1.622857	9.029140	.4854172	.0691618	248.7959	.2783111	.2011325
#2	1.649037	9.158235	.4872033	.0696553	251.4451	.2855485	.2016336
#3	1.627598	9.132312	.4880598	.0692154	251.0021	.2857809	.2017465

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.24889	.3072108	.3890247	.6537253	.1862725	1.769041	5.722099
Stddev	.04964	.0051701	.0017804	.0010448	.0016535	.016880	.006598
%RSD	.4412591	1.682929	.4576574	.1598150	.8876586	.9541764	.1153142

#1	11.19948	.3075087	.3882200	.6538888	.1855044	1.768807	5.728075
#2	11.24845	.3122256	.3877887	.6546787	.1881703	1.752279	5.723202
#3	11.29875	.3018982	.3910654	.6526085	.1851429	1.786036	5.715018

Sample Name: L4219-24MSD Acquired: 10/27/2020 17:16:44 Type: Unk
 Method: NON EPA-6010-200.7(v725) 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	.4445147	.1866855	.3844583
Stddev	.0082099	.0026740	.0057158
%RSD	1.846929	1.432349	1.486713

#1	.4399984	.1863329	.3844686
#2	.4395545	.1895182	.3901689
#3	.4539912	.1842052	.3787373

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	859.9190	37763.31	8198.070	802.1539	1312.108
Stddev	4.3034	68.82	123.235	4.0981	5.338
%RSD	.5004422	.1822412	1.503215	.5108927	.4068256

#1	856.2188	37693.79	8162.882	798.4042	1309.326
#2	864.6415	37764.72	8096.256	801.5289	1318.262
#3	858.8966	37831.41	8335.071	806.5287	1308.736

Sample Name: L4219-24A Acquired: 10/27/2020 17:20:49 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.7327290	1.754457	.9130265	1.826525	.7016087	1.887475	.4474794
Stddev	.0123464	.008943	.0041768	.010145	.0037265	.015178	.0034170
%RSD	1.684981	.5097232	.4574679	.5553992	.5311428	.8041634	.7636181

#1	.7228859	1.750296	.9114985	1.816432	.6987266	1.875775	.4462497
#2	.7465818	1.748352	.9177521	1.826424	.7058169	1.904626	.4513410
#3	.7287192	1.764722	.9098288	1.836720	.7002826	1.882023	.4448473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1938493	.1899090	73.50325	.3699204	.1710859	.2804330	2.786457
Stddev	.0005496	.0005118	.75146	.0014789	.0003096	.0011228	.029752
%RSD	.2835411	.2695175	1.022350	.3997913	.1809336	.4003809	1.067727

#1	.1936107	.1898065	72.72891	.3698776	.1707888	.2797206	2.757321
#2	.1944779	.1894561	74.22952	.3684633	.1710624	.2817273	2.816788
#3	.1934593	.1904643	73.55132	.3714202	.1714066	.2798511	2.785262

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.628391	9.099328	.4882636	.0685864	248.4772	.2842627	.1983138
Stddev	.017135	.110723	.0005958	.0001562	1.8346	.0046735	.0008358
%RSD	1.052266	1.216828	.1220280	.2277058	.7383273	1.644060	.4214747

#1	1.609755	8.980918	.4878567	.0687397	246.3939	.2788956	.1987709
#2	1.643464	9.200293	.4879865	.0684275	249.1865	.2864593	.1973491
#3	1.631956	9.116774	.4889475	.0685922	249.8512	.2874331	.1988214

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.21805	.3070613	.3907243	.6551301	.1867648	1.771373	5.740049
Stddev	.05191	.0017346	.0012334	.0023797	.0020074	.006430	.012222
%RSD	.4627140	.5649196	.3156704	.3632449	1.074803	.3630225	.2129237

#1	11.18724	.3088901	.3893005	.6544697	.1845466	1.777914	5.727702
#2	11.27798	.3068547	.3914050	.6577702	.1884562	1.765059	5.740301
#3	11.18893	.3054393	.3914673	.6531502	.1872916	1.771145	5.752142

Sample Name: L4219-24A Acquired: 10/27/2020 17:20:49 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.4433517	.1863833	.3858772
Stddev	.0029211	.0016890	.0030634
%RSD	.6588633	.9061841	.7938729

#1	.4439005	.1862207	.3854289
#2	.4401952	.1881477	.3891400
#3	.4459595	.1847815	.3830626

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	863.8649	37967.29	8210.072	808.5405	1320.196
Stddev	5.6086	219.74	66.680	4.9270	8.518
%RSD	.6492461	.5787525	.8121732	.6093660	.6452436

#1	870.1373	37816.31	8198.685	806.1279	1330.028
#2	859.3325	37866.18	8149.818	805.2848	1315.537
#3	862.1249	38219.38	8281.712	814.2088	1315.022

Sample Name: PB132629BL Acquired: 10/27/2020 17:24:55 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.0021081	-.000522	.0000911	.0013740	.0006763	-.003226	-.001038
Stddev	.0011022	.002808	.0006216	.0014585	.0012870	.004167	.000298
%RSD	52.28329	537.8336	682.6522	106.1520	190.3034	129.1998	28.70798

#1	.0009743	.001518	-.000302	.0012625	.0017387	-.001341	-.000989
#2	.0021743	.000640	.000808	.0028851	-.000755	-.000334	-.001357
#3	.0031756	-.003725	-.000233	-.000026	.001045	-.008003	-.000768

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	-.000115	.0011517	-.000352	-.000256	-.000023	-.001104
Stddev	.000057	.000056	.0016289	.000239	.000387	.000217	.002142
%RSD	731.7261	48.68522	141.4336	67.94564	151.5672	937.0330	194.0454

#1	.000054	-.000123	.0003502	-.000305	.000034	-.000049	-.000710
#2	-.000019	-.000166	.0030261	-.000611	-.000105	.000206	.000814
#3	-.000058	-.000055	.0000788	-.000140	-.000696	-.000226	-.003415

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001392	-.001945	.0002923	-.000133	.0474076	.0002446	-.000288
Stddev	.0000408	.006263	.0003490	.000348	.0134789	.0013798	.000187
%RSD	29.29894	321.9408	119.3933	261.8697	28.43200	564.0740	64.90584

#1	.0001299	.000580	.0000127	-.000017	.0615502	-.000626	-.000454
#2	.0001839	-.009077	.0001808	.000142	.0459640	.001835	-.000323
#3	.0001039	.002661	.0006835	-.000524	.0347085	-.000476	-.000086

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257891	-.003084	-.000513	-.000255	.0009304	-.007204	-.000770
Stddev	.0092396	.000653	.000429	.000734	.0008450	.001438	.001368
%RSD	35.82735	21.16129	83.77788	287.4289	90.81865	19.96764	177.7205

#1	.0286840	-.003696	-.000463	-.001035	.0005880	-.008308	-.001306
#2	.0154488	-.002397	-.000965	.000423	.0018929	-.007725	-.001789
#3	.0332346	-.003160	-.000110	-.000154	.0003104	-.005577	.000785

Sample Name: PB132629BL Acquired: 10/27/2020 17:24:55 Type: Unk
 Method: NON EPA-6010-200.7(v725) 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	-.003167	.0000445	-.000001
Stddev	.004124	.0003892	.000034
%RSD	130.2233	874.1628	2944.848

#1	-.007680	.0001414	.000031
#2	.000405	.0003761	-.000036
#3	-.002226	-.000384	.000002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	964.5480	41692.89	8627.449	904.1785	1543.552
Stddev	1.5428	66.59	49.978	.9683	1.641
%RSD	.1599491	.1597164	.5792906	.1070871	.1063050

#1	964.5685	41653.53	8583.283	905.2092	1543.280
#2	966.0804	41769.77	8617.364	903.2879	1545.312
#3	962.9950	41655.36	8681.701	904.0385	1542.064

Sample Name: PB132652BL Acquired: 10/27/2020 17:42:15 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	-.001656	-.009178	-.000012	-.002001	-.001331	-.007390	-.001097
Stddev	.003956	.002024	.000023	.004172	.002294	.003632	.000290
%RSD	238.9346	22.05649	186.2955	208.4380	172.3804	49.15500	26.42397

#1	.001025	-.007383	-.000037	-.000310	-.003974	-.003220	-.001421
#2	-.006200	-.008778	.000007	.001059	.000153	-.009078	-.001010
#3	.000208	-.011372	-.000007	-.006754	-.000172	-.009870	-.000861

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000507	-.000105	-.002328	-.000287	-.000096	.0001962	-.003253
Stddev	.0000437	.000098	.002690	.000106	.000163	.0001557	.002239
%RSD	86.27543	94.13229	115.5375	37.15828	170.7912	79.35928	68.83083

#1	.0000946	-.000123	-.002689	-.000346	.000019	.0003755	-.004178
#2	.0000072	-.000193	-.004819	-.000164	-.000283	.0000961	-.000700
#3	.0000503	.000002	.000524	-.000350	-.000023	.0001169	-.004882

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001065	.0001108	.0001789	-.000227	-.012817	-.000356	-.000275
Stddev	.0000687	.0157375	.0002631	.000026	.003486	.000780	.000191
%RSD	64.51323	14209.73	147.0542	11.39194	27.19571	219.3573	69.45230

#1	.0000292	-.014533	-.000093	-.000237	-.008807	.000415	-.000056
#2	.0001606	.016751	.000198	-.000197	-.014518	-.001144	-.000364
#3	.0001297	-.001886	.000432	-.000246	-.015126	-.000338	-.000405

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031118	-.002651	-.000713	-.001054	.0008864	-.005509	-.001121
Stddev	.0151434	.000902	.000137	.000726	.0006743	.004288	.001985
%RSD	486.6406	34.03712	19.17771	68.88553	76.06740	77.83272	177.1428

#1	.0104468	-.002182	-.000714	-.000788	.0002070	-.005244	-.003404
#2	.0131909	-.003691	-.000577	-.000499	.0008967	-.009923	-.000152
#3	-.014302	-.002079	-.000850	-.001875	.0015555	-.001360	.000194

Sample Name: PB132652BL Acquired: 10/27/2020 17:42:15 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	-.006532	-.000557	-.000015
Stddev	.001200	.000107	.000033
%RSD	18.36875	19.14502	225.2465

#1	-.005506	-.000504	-.000003
#2	-.006239	-.000680	.000011
#3	-.007851	-.000487	-.000052

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	960.0974	41467.65	8551.518	893.1536	1544.243
Stddev	5.0491	65.60	59.963	5.2079	6.196
%RSD	.5258936	.1581977	.7011980	.5830959	.4012036

#1	954.4306	41401.30	8508.584	891.7200	1537.437
#2	961.7439	41469.16	8525.943	888.8126	1545.735
#3	964.1178	41532.48	8620.029	898.9282	1549.556

Sample Name: PB132629BS Acquired: 10/27/2020 17:57:14 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.7566939	2.001032	.9860245	1.947257	.7429230	2.093287
Stddev	.0056353	.005294	.0066921	.002960	.0024877	.010433
%RSD	.7447223	.2645638	.6786949	.1519919	.3348541	.4984106

#1	.7620296	2.001170	.9819018	1.947197	.7403310	2.081399
#2	.7508006	2.006256	.9824258	1.944328	.7431467	2.100921
#3	.7572516	1.995671	.9937459	1.950246	.7452913	2.097542

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2255185	.2210697	.2022351	1.039734	.4016508	.1741389
Stddev	.0015619	.0016092	.0004977	.011192	.0011919	.0007343
%RSD	.6925757	.7279204	.2461165	1.076411	.2967573	.4216768

#1	.2238389	.2192615	.2027341	1.026995	.4007961	.1734743
#2	.2269273	.2223444	.2017386	1.044216	.4011440	.1740154
#3	.2257892	.2216032	.2022327	1.047989	.4030124	.1749272

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3138652	2.935319	.2228515	2.042336	.5138319	.0731318
Stddev	.0012943	.043638	.0037391	.051015	.0009826	.0002711
%RSD	.4123848	1.486646	1.677837	2.497868	.1912320	.3707473

#1	.3124056	2.885034	.2186156	1.984175	.5132143	.0728569
#2	.3148735	2.957667	.2256933	2.063325	.5133165	.0731394
#3	.3143164	2.963257	.2242455	2.079509	.5149650	.0733990

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.730478	.3073741	.1906928	9.491970	.3252847	.4111244
Stddev	.023355	.0044077	.0010309	.058433	.0006205	.0008093
%RSD	.8553407	1.433998	.5406167	.6156073	.1907620	.1968607

#1	2.707368	.3023460	.1897430	9.437028	.3245790	.4111123
#2	2.754070	.3092049	.1917891	9.553359	.3255303	.4103212
#3	2.729996	.3105715	.1905462	9.485524	.3257449	.4119397

Sample Name: PB132629BS Acquired: 10/27/2020 17:57:14 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.7045216	.2022137	.8725330	5.567737	F -.007998	.1929458
Stddev	.0022724	.0037875	.0034585	.016264	.002173	.0027192
%RSD	.3225403	1.873010	.3963699	.2921151	27.16530	1.409312

#1	.7022992	.1986367	.8745088	5.549311	-.005969	.1904817
#2	.7068408	.2061814	.8745506	5.573804	-.007736	.1958631
#3	.7044248	.2018231	.8685396	5.580095	-.010291	.1924925

Elem	Sr4077
Units	ppm
Avg	.2087160
Stddev	.0013346
%RSD	.6394325

#1	.2073008
#2	.2099519
#3	.2088953

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	948.7972	41242.35	8421.861	886.9256	1519.250
Stddev	.9921	38.34	45.078	3.2991	1.373
%RSD	.1045690	.0929699	.5352447	.3719743	.0904024

#1	947.7673	41199.31	8457.385	885.9780	1517.729
#2	949.7467	41254.90	8371.151	884.2040	1520.400
#3	948.8776	41272.85	8437.045	890.5949	1519.621

Sample Name: CCV03 Acquired: 10/27/2020 18:06:40 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-102320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.925105	4.976601	4.986211	4.896927	4.913436	9.852961	9.293782
Stddev	.007141	.007001	.004460	.015488	.008459	.169675	.101278
%RSD	.1449949	.1406696	.0894556	.3162874	.1721686	1.722071	1.089738

#1	4.933350	4.968522	4.982129	4.901533	4.908688	9.713458	9.180546
#2	4.920882	4.980859	4.990972	4.909589	4.908416	10.04185	9.375707
#3	4.921083	4.980423	4.985531	4.879658	4.923203	9.80357	9.325093

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2565642	2.520346	24.24945	.9679857	2.517203	1.240992	4.794582
Stddev	.0029823	.005742	.27142	.0019590	.005562	.001340	.052406
%RSD	1.162395	.2278220	1.119282	.2023846	.2209484	.1079691	1.093033

#1	.2543284	2.515044	23.93661	.9663552	2.520682	1.240022	4.770609
#2	.2599504	2.519548	24.42230	.9674429	2.520139	1.242521	4.758450
#3	.2554138	2.526445	24.38942	.9701589	2.510789	1.240433	4.854687

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.533562	24.72213	2.528383	1.206403	24.92172	2.419041	2.520102
Stddev	.039593	.17635	.004512	.001186	.09432	.012642	.002280
%RSD	1.562754	.7133349	.1784506	.0983311	.3784784	.5226124	.0904806

#1	2.495842	24.51972	2.523189	1.206714	25.02120	2.406060	2.520218
#2	2.574794	24.80404	2.531331	1.205092	24.83358	2.419748	2.517766
#3	2.530049	24.84263	2.530630	1.207403	24.91038	2.431315	2.522322

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.72660	5.064792	4.974025	5.002542	4.664430	4.540375	5.101124
Stddev	.05362	.064566	.008602	.007619	.035305	.069244	.014782
%RSD	.2259721	1.274792	.1729357	.1522968	.7568878	1.525070	.2897854

#1	23.73353	5.010923	4.972124	4.995099	4.626396	4.563546	5.115961
#2	23.77641	5.136362	4.966532	5.002203	4.696154	4.462516	5.101015
#3	23.66986	5.047091	4.983418	5.010325	4.670740	4.595061	5.086397

Sample Name: CCV03 Acquired: 10/27/2020 18:06:40 Type: Unk
 Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-01-102320 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.972557	4.657559	4.893477
Stddev	.011252	.050690	.068716
%RSD	.2262768	1.088340	1.404227

#1	4.972337	4.630830	4.832603
#2	4.983918	4.716020	4.967989
#3	4.961417	4.625828	4.879840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	905.0822	39419.89	8572.277	846.2960	1399.689
Stddev	2.1198	103.88	96.150	2.0140	1.815
%RSD	.2342117	.2635180	1.121642	.2379762	.1296788

#1	902.9540	39300.14	8632.734	845.5085	1398.203
#2	905.0991	39473.71	8461.404	844.7948	1399.152
#3	907.1935	39485.81	8622.694	848.5848	1401.712

Sample Name: CCB03 Acquired: 10/27/2020 18:10:42 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-102320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003187	.0104977	-.000632	.0023362	.0016154	-.001263	-.000783
Stddev	.000729	.0028864	.001315	.0059267	.0018523	.002142	.000273
%RSD	22.88151	27.49543	208.0967	253.6904	114.6655	169.6325	34.91704

#1	-.002988	.0132962	.000527	.0075132	.0022016	-.002740	-.000775
#2	-.003995	.0106660	-.000361	-.004128	-.000459	-.002243	-.000514
#3	-.002578	.0075308	-.002061	.003624	.003104	.001194	-.001060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000506	-.000060	.0025903	-.000305	-.000017	.0000089	-.003251
Stddev	.0000272	.000042	.0060143	.000204	.000173	.0003314	.001669
%RSD	53.74329	70.43374	232.1887	66.69654	1031.314	3736.970	51.34771

#1	.0000614	-.000025	.0094138	-.000413	-.000197	.0003607	-.001327
#2	.0000196	-.000108	.0002966	-.000070	.000147	-.000297	-.004317
#3	.0000706	-.000048	-.001940	-.000433	-.000000	-.000037	-.004108

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000971	.0069395	.0001883	.0000434	-.019249	-.001551	-.000450
Stddev	.0001165	.0063987	.0002890	.0001409	.005287	.001062	.000298
%RSD	119.9435	92.20775	153.4657	324.6308	27.46589	68.47350	66.21917

#1	.0002289	.0140949	.0005164	.0001866	-.024658	-.002181	-.000705
#2	.0000082	.0049569	.0000764	-.000095	-.014093	-.002147	-.000523
#3	.0000542	.0017667	-.000028	.000039	-.018997	-.000325	-.000122

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000480	.0049131	.0016029	.0000800	.0009556	.0002958	-.001223
Stddev	.0037492	.0013936	.0003577	.0007321	.0005771	.0093905	.001055
%RSD	7814.597	28.36473	22.31315	914.8401	60.38813	3174.777	86.23521

#1	.0012764	.0059922	.0019674	.0007668	.0016198	.0106816	-.000021
#2	-.004161	.0033398	.0015890	-.000690	.0006703	-.007596	-.001654
#3	.003029	.0054075	.0012524	.000164	.0005768	-.002198	-.001993

Sample Name: CCB03 Acquired: 10/27/2020 18:10:42 Type: Unk
 Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-01-102320 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004005	.0002452	.0003065
Stddev	.002555	.0006978	.0001134
%RSD	63.79499	284.6230	37.00594

#1	-.001958	-.000177	.0004312
#2	-.003190	.001051	.0002785
#3	-.006869	-.000138	.0002097

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	955.0211	41382.38	8588.254	899.5908	1540.171
Stddev	2.5926	92.71	79.595	9.6063	6.554
%RSD	.2714726	.2240341	.9267889	1.067851	.4255162

#1	957.7790	41418.10	8496.407	891.6201	1545.663
#2	952.6335	41277.12	8637.094	896.8954	1532.916
#3	954.6508	41451.91	8631.260	910.2569	1541.934

Sample Name: PB132652BS Acquired: 10/27/2020 18:14:48 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.7520542	2.003070	.9854663	1.953610	.7442006	2.068343
Stddev	.0088208	.019793	.0054881	.008917	.0007485	.018546
%RSD	1.172889	.9881426	.5569078	.4564252	.1005796	.8966690

#1	.7432840	1.980542	.9823753	1.943333	.7449887	2.068422
#2	.7519540	2.010998	.9918029	1.958189	.7434992	2.086849
#3	.7609247	2.017670	.9822209	1.959306	.7441139	2.049757

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2247170	.2187994	.2038062	1.036066	.4050009	.1748787
Stddev	.0011277	.0011928	.0001884	.015298	.0028448	.0007930
%RSD	.5018280	.5451478	.0924607	1.476554	.7024294	.4534795

#1	.2249188	.2189835	.2036267	1.018402	.4045984	.1739773
#2	.2257302	.2198894	.2037894	1.044776	.4023787	.1751898
#3	.2235021	.2175252	.2040025	1.045020	.4080255	.1754690

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3145776	2.977479	.2209744	2.051660	.5167228	.0738362
Stddev	.0006832	.042180	.0022798	.033096	.0012344	.0005081
%RSD	.2171806	1.416649	1.031689	1.613134	.2388936	.6881407

#1	.3147831	2.955831	.2183784	2.029955	.5156628	.0732888
#2	.3138152	2.950517	.2218949	2.035273	.5164274	.0742927
#3	.3151345	3.026088	.2226501	2.089753	.5180781	.0739270

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.765371	.3034756	.1944014	9.552830	.3281809	.4120861
Stddev	.018107	.0027545	.0016702	.100289	.0047954	.0003746
%RSD	.6547819	.9076492	.8591297	1.049832	1.461211	.0909086

#1	2.751883	.3031963	.1927071	9.464638	.3279553	.4119140
#2	2.758280	.3008714	.1944506	9.531929	.3330851	.4125159
#3	2.785950	.3063591	.1960464	9.661922	.3235023	.4118285

Sample Name: PB132652BS Acquired: 10/27/2020 18:14:48 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.7080213	.2006667	.8684232	5.614391	F -.009979	.1908232
Stddev	.0012382	.0002487	.0164942	.011521	.002235	.0006749
%RSD	.1748806	.1239281	1.899332	.2052114	22.39358	.3536671

#1	.7066028	.2008130	.8830448	5.615656	-.012525	.1910041
#2	.7088854	.2003795	.8505428	5.602289	-.008341	.1913891
#3	.7085757	.2008075	.8716820	5.625227	-.009072	.1900762

Elem	Sr4077
Units	ppm
Avg	.2068914
Stddev	.0013429
%RSD	.6490889

#1	.2071798
#2	.2080666
#3	.2054277

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	957.0506	40873.64	8521.955	882.7830	1528.620
Stddev	14.3334	37.66	84.907	1.3809	23.091
%RSD	1.497667	.0921440	.9963276	.1564239	1.510609

#1	972.5706	40849.14	8468.686	881.2226	1553.466
#2	954.2702	40854.77	8477.308	883.8472	1524.577
#3	944.3111	40917.01	8619.870	883.2793	1507.817

Sample Name: L4516-01 Acquired: 10/27/2020 18:18:49 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FRAC-TANK-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003855	-.006086	.0008311	.0090422	-.000459	.5114530	.1405151
Stddev	.001679	.001250	.0009901	.0042532	.002353	.0088685	.0006174
%RSD	43.54150	20.53216	119.1350	47.03741	512.3156	1.733976	.4393876

#1	-.003909	-.004678	.0019706	.0138978	-.000121	.5020031	.1398228
#2	-.005507	-.006518	.0003418	.0059759	-.002964	.5195947	.1410086
#3	-.002151	-.007063	.0001809	.0072531	.001706	.5127612	.1407139

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000824	-.000225	26.42167	.0025427	.0018378	.0014107	.3913438
Stddev	.0000057	.000148	.33708	.0002151	.0000542	.0004168	.0069406
%RSD	6.864590	65.78222	1.275762	8.460807	2.949150	29.54559	1.773521

#1	.0000846	-.000061	26.03852	.0025142	.0018708	.0015136	.3985934
#2	.0000760	-.000348	26.67258	.0027706	.0018673	.0017664	.3847602
#3	.0000866	-.000265	26.55391	.0023432	.0017752	.0009521	.3906779

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1218868	8.606721	.0033292	-.000317	14.99882	-.000736	.0229821
Stddev	.0004792	.047746	.0002214	.000214	.05436	.000562	.0003317
%RSD	.3931753	.5547486	6.649368	67.45983	.3624564	76.43948	1.443341

#1	.1214201	8.555692	.0030823	-.000073	15.02881	-.000091	.0226394
#2	.1218627	8.650311	.0033955	-.000473	14.93606	-.001124	.0233016
#3	.1223776	8.614159	.0035099	-.000405	15.03158	-.000992	.0230054

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.226251	.0595369	-.000010	-.007691	.0118797	6.502738	.0054331
Stddev	.047643	.0018428	.000184	.000996	.0012843	.028885	.0030876
%RSD	1.127304	3.095205	1919.918	12.95369	10.81097	.4442017	56.83004

#1	4.252840	.0574812	-.000193	-.008741	.0129037	6.536041	.0053079
#2	4.171248	.0610406	.000176	-.007573	.0122967	6.487687	.0085814
#3	4.254666	.0600890	-.000012	-.006759	.0104387	6.484486	.0024100

Sample Name: L4516-01 Acquired: 10/27/2020 18:18:49 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FRAC-TANK-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	16.56057	.0009491	.0643860
Stddev	.04001	.0008542	.0001789
%RSD	.2416005	90.00188	.2778899

#1	16.51741	.0018328	.0643383
#2	16.56787	.0008867	.0642358
#3	16.59643	.0001278	.0645840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	918.0197	40627.52	8652.226	854.4591	1496.454
Stddev	3.1427	164.82	47.072	7.7552	5.684
%RSD	.3423330	.4056813	.5440396	.9076165	.3798644

#1	921.4501	40459.96	8691.181	847.9525	1503.007
#2	917.3295	40633.16	8599.922	852.3842	1492.849
#3	915.2795	40789.45	8665.576	863.0408	1493.507

Sample Name: L4516-01DUP Acquired: 10/27/2020 18:22:50 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FRAC-TANK-1D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004988	-.012102	-.002758	.0113003	.0003120	.5162002	.1408314
Stddev	.003070	.001759	.001141	.0030722	.0012634	.0042639	.0010576
%RSD	61.54616	14.53141	41.39223	27.18646	404.9830	.8260246	.7509643

#1	-.007515	-.010107	-.002235	.0144184	-.001073	.5147087	.1396359
#2	-.005878	-.012770	-.004067	.0082763	.000608	.5128823	.1416449
#3	-.001572	-.013429	-.001971	.0112061	.001401	.5210095	.1412135

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000950	-.000135	26.64628	.0024947	.0017389	.0011341	.3858903
Stddev	.0000542	.000137	.12213	.0000620	.0000999	.0002532	.0095350
%RSD	57.05176	101.1785	.4583526	2.486664	5.744600	22.32700	2.470917

#1	.0001211	-.000172	26.51523	.0024232	.0018458	.0013857	.3932736
#2	.0000327	-.000250	26.66667	.0025273	.0016479	.0008793	.3751254
#3	.0001313	.000016	26.75693	.0025337	.0017229	.0011373	.3892720

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1229023	8.705492	.0031223	-.000221	14.71502	.0009367	.0225679
Stddev	.0003573	.105940	.0004242	.000249	.07766	.0007012	.0006612
%RSD	.2907599	1.216937	13.58705	112.3155	.5277614	74.85684	2.930010

#1	.1225093	8.588015	.0036119	-.000076	14.62838	.0006168	.0231447
#2	.1229902	8.734687	.0028894	-.000080	14.77837	.0017408	.0218463
#3	.1232076	8.793773	.0028655	-.000508	14.73830	.0004525	.0227128

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.133358	.0571969	-.000459	-.007734	.0118705	6.396567	.0051470
Stddev	.025890	.0007750	.000095	.000570	.0002040	.055349	.0004149
%RSD	.6263753	1.354940	20.75400	7.363794	1.718272	.8652926	8.061417

#1	4.119352	.0565412	-.000566	-.007848	.0119980	6.337457	.0053575
#2	4.163234	.0569973	-.000423	-.008238	.0119782	6.405077	.0054145
#3	4.117489	.0580521	-.000386	-.007116	.0116352	6.447169	.0046690

Sample Name: L4516-01DUP Acquired: 10/27/2020 18:22:50 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FRAC-TANK-1D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	16.50965	.0008186	.0644014
Stddev	.08473	.0005405	.0004531
%RSD	.5131905	66.02294	.7035302

#1	16.49877	.0004167	.0638938
#2	16.43089	.0006060	.0647649
#3	16.59929	.0014330	.0645455

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	923.1991	41323.81	8611.345	863.8160	1505.217
Stddev	1.3144	173.28	21.560	2.9704	4.435
%RSD	.1423799	.4193192	.2503682	.3438700	.2946612

#1	924.5465	41142.59	8592.298	861.2793	1509.878
#2	921.9203	41340.98	8606.985	867.0837	1504.724
#3	923.1304	41487.86	8634.752	863.0851	1501.048

Sample Name: L4516-01LX5 Acquired: 10/27/2020 18:26:51 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	-.004173	-.010878	-.000274	.0022833	.0010173	.0990016	.0268295
Stddev	.000839	.000483	.002188	.0022531	.0028062	.0069483	.0006407
%RSD	20.10015	4.436323	799.9117	98.67950	275.8495	7.018353	2.387903

#1	-.005055	-.011343	.000891	.0034681	.0036168	.0916645	.0263805
#2	-.003386	-.010380	.001086	.0036968	-.001958	.0998588	.0265448
#3	-.004076	-.010910	-.002798	-.000315	.001393	.1054816	.0275631

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	-.000079	5.397062	-.000240	.0004110	.0002831	.0777233
Stddev	.000034	.000149	.040802	.000373	.0000954	.0000938	.0012715
%RSD	312.1789	189.0450	.7559993	155.1994	23.21890	33.12214	1.635948

#1	.000004	-.000193	5.369808	.000128	.0003025	.0001923	.0790201
#2	.000013	-.000134	5.377407	-.000232	.0004817	.0003796	.0776713
#3	-.000050	.000090	5.443971	-.000617	.0004488	.0002774	.0764786

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0247066	1.753620	.0005514	-.000209	2.879051	-.000923	.0038204
Stddev	.0002191	.011153	.0003756	.000220	.011144	.001051	.0000477
%RSD	.8866546	.6360119	68.10536	105.1765	.3870891	113.9824	1.249068

#1	.0246434	1.741237	.0003483	-.000184	2.884161	-.000055	.0038128
#2	.0245260	1.756746	.0003212	-.000440	2.866268	-.000621	.0038715
#3	.0249502	1.762877	.0009848	-.000002	2.886725	-.002092	.0037770

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7745618	.0109805	-.000677	-.001879	.0028471	1.256582	-.000391
Stddev	.0053251	.0013758	.000270	.000962	.0003172	.015140	.001002
%RSD	.6875021	12.52967	39.90583	51.22606	11.13980	1.204823	256.2707

#1	.7758753	.0125051	-.000668	-.002985	.0031512	1.239325	.000765
#2	.7687029	.0106046	-.000952	-.001229	.0028718	1.262796	-.001011
#3	.7791073	.0098316	-.000412	-.001423	.0025183	1.267627	-.000927

Sample Name: L4516-01LX5 Acquired: 10/27/2020 18:26:51 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	3.449913	-.000112	.0124835
Stddev	.014167	.000692	.0000252
%RSD	.4106336	618.0305	.2017440

#1	3.452273	-.000580	.0124740
#2	3.462752	.000683	.0125121
#3	3.434715	-.000438	.0124645

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	953.4839	41713.94	8600.224	915.0064	1532.371
Stddev	1.0376	107.47	33.037	19.8084	5.695
%RSD	.1088237	.2576374	.3841436	2.164842	.3716625

#1	952.8851	41621.06	8562.431	937.8615	1529.443
#2	952.8846	41689.10	8623.619	904.3586	1528.735
#3	954.6820	41831.65	8614.622	902.7991	1538.934

Sample Name: L4516-01MS Acquired: 10/27/2020 18:30:52 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FRAC-TANK-1M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7437556	1.879582	.9433658	1.794885	.7268434	2.700844	.3704702
Stddev	.0047622	.007829	.0013046	.009441	.0043247	.030535	.0008722
%RSD	.6402966	.4165476	.1382909	.5259933	.5949947	1.130590	.2354178

#1	.7486358	1.873669	.9418599	1.787689	.7255167	2.700756	.3714714
#2	.7391208	1.876615	.9440850	1.791391	.7233375	2.731424	.3700636
#3	.7435102	1.888461	.9441526	1.805575	.7316760	2.670353	.3698756

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2114801	.1967021	27.93070	.4099733	.1768249	.3047064	3.324627
Stddev	.0012307	.0007660	.14919	.0016166	.0004902	.0004742	.043026
%RSD	.5819673	.3894027	.5341398	.3943108	.2772338	.1556309	1.294147

#1	.2112177	.1958632	27.81093	.4081805	.1763861	.3041641	3.278656
#2	.2128208	.1968787	28.09782	.4113199	.1773540	.3050433	3.363928
#3	.2104016	.1973643	27.88334	.4104195	.1767348	.3049117	3.331297

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5530216	10.80428	.5105939	.0723540	17.54630	.3137721	.1775570
Stddev	.0054189	.09704	.0008332	.0003011	.06118	.0009705	.0003393
%RSD	.9798701	.8981471	.1631754	.4161554	.3486853	.3092922	.1910978

#1	.5480617	10.74067	.5111798	.0725041	17.60320	.3138459	.1776804
#2	.5588052	10.91598	.5096401	.0720073	17.48158	.3147035	.1771733
#3	.5521978	10.75620	.5109618	.0725505	17.55411	.3127668	.1778174

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.84470	.3606053	.4270779	.6718629	.2154799	7.423081	5.364112
Stddev	.06539	.0005924	.0011443	.0039666	.0011525	.044596	.013074
%RSD	.4722873	.1642670	.2679284	.5903889	.5348594	.6007764	.2437278

#1	13.79513	.3609343	.4262348	.6696745	.2141641	7.410385	5.350835
#2	13.91881	.3609602	.4266184	.6764417	.2159656	7.472648	5.376973
#3	13.82018	.3599215	.4283805	.6694727	.2163101	7.386209	5.364529

Sample Name: L4516-01MS Acquired: 10/27/2020 18:30:52 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FRAC-TANK-1M Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	16.53315	.1975360	.2774172
Stddev	.04443	.0007301	.0008722
%RSD	.2687137	.3695928	.3143979

#1	16.48190	.1979361	.2775955
#2	16.56075	.1979786	.2781865
#3	16.55680	.1966933	.2764697

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	918.9261	40519.74	8393.434	849.9376	1484.600
Stddev	2.4343	106.72	53.385	6.5458	5.320
%RSD	.2649121	.2633763	.6360280	.7701477	.3583430

#1	921.5929	40458.59	8360.353	842.5819	1490.501
#2	918.3621	40457.67	8364.928	855.1212	1483.128
#3	916.8232	40642.97	8455.021	852.1096	1480.171

Sample Name: L4516-01MSD Acquired: 10/27/2020 18:34:46 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FRAC-TANK-1M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7516538	1.877087	.9478262	1.802672	.7307874	2.715839	.3723421
Stddev	.0100075	.001732	.0061097	.006083	.0018990	.029099	.0008857
%RSD	1.331393	.0922444	.6446035	.3374602	.2598588	1.071465	.2378629

#1	.7596290	1.879061	.9415524	1.802725	.7289676	2.715929	.3719409
#2	.7549082	1.875824	.9537575	1.808729	.7306379	2.686694	.3717280
#3	.7404242	1.876377	.9481688	1.796563	.7327568	2.744892	.3733573

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2136714	.1966406	28.13271	.4103958	.1769819	.3062637	3.290866
Stddev	.0000994	.0004075	.23048	.0008179	.0006279	.0006576	.012442
%RSD	.0465142	.2072377	.8192633	.1992938	.3547935	.2147294	.3780734

#1	.2135925	.1963662	27.89241	.4105850	.1764655	.3058821	3.276546
#2	.2136386	.1964466	28.35192	.4095000	.1767992	.3070230	3.299023
#3	.2137830	.1971088	28.15380	.4111026	.1776809	.3058859	3.297030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5548564	10.87211	.5114078	.0716635	17.36389	.3147604	.1771831
Stddev	.0026489	.05381	.0023650	.0001920	.06435	.0016238	.0005366
%RSD	.4773998	.4949681	.4624565	.2678470	.3705898	.5158820	.3028705

#1	.5563144	10.81825	.5089783	.0718685	17.36097	.3151662	.1776457
#2	.5517988	10.87220	.5137027	.0716341	17.30105	.3129722	.1773087
#3	.5564559	10.92588	.5115423	.0714880	17.42965	.3161429	.1765948

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.70110	.3641719	.4278395	.6695770	.2176247	7.307825	5.381279
Stddev	.07194	.0023368	.0016573	.0021520	.0018372	.052631	.009384
%RSD	.5250353	.6416800	.3873528	.3213961	.8442179	.7202017	.1743823

#1	13.73439	.3635237	.4280253	.6707407	.2191096	7.268417	5.388381
#2	13.61855	.3622276	.4293961	.6670938	.2155701	7.287462	5.384815
#3	13.75036	.3667644	.4260972	.6708967	.2181943	7.367595	5.370641

Sample Name: L4516-01MSD Acquired: 10/27/2020 18:34:46 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FRAC-TANK-1M Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	16.55216	.1980970	.2788310
Stddev	.03341	.0015602	.0009821
%RSD	.2018718	.7876012	.3522277

#1	16.51555	.1995641	.2788861
#2	16.58101	.1964579	.2778226
#3	16.55992	.1982690	.2797845

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	919.0716	41022.33	8365.381	862.4913	1485.942
Stddev	8.5348	133.23	46.785	7.9325	12.396
%RSD	.9286283	.3247772	.5592671	.9197230	.8342110

#1	913.2113	40876.02	8313.398	853.8114	1475.911
#2	915.1399	41054.28	8378.639	864.2977	1482.114
#3	928.8636	41136.67	8404.106	869.3649	1499.800

Sample Name: L4516-01A Acquired: 10/27/2020 18:38:40 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	.7483391	1.882956	.9482624	1.794982	.7262084	2.655944	.3682105
Stddev	.0021534	.008397	.0031601	.011061	.0017690	.029779	.0037415
%RSD	.2877500	.4459732	.3332534	.6162038	.2435895	1.121231	1.016122

#1	.7507703	1.886446	.9493911	1.807476	.7280391	2.634728	.3651839
#2	.7475749	1.889046	.9446929	1.786441	.7260776	2.689988	.3723937
#3	.7466721	1.873377	.9507033	1.791029	.7245084	2.643117	.3670538

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2120046	.1969620	28.06702	.4140416	.1777755	.3050346	3.352742
Stddev	.0025884	.0003070	.46309	.0006773	.0005098	.0002727	.047249
%RSD	1.220913	.1558851	1.649952	.1635937	.2867777	.0893868	1.409257

#1	.2105972	.1966124	27.58500	.4146253	.1781064	.3049033	3.307741
#2	.2149918	.1971876	28.50852	.4132989	.1771884	.3053481	3.348528
#3	.2104249	.1970861	28.10754	.4142007	.1780317	.3048525	3.401957

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5521282	10.87557	.5135258	.0726552	17.43977	.3190703	.1819321
Stddev	.0093086	.17782	.0025156	.0002229	.04802	.0027533	.0012112
%RSD	1.685946	1.635052	.4898736	.3068470	.2753226	.8628999	.6657352

#1	.5440926	10.68577	.5109441	.0724893	17.43243	.3160162	.1821844
#2	.5623284	11.03831	.5136636	.0729086	17.39585	.3213620	.1806147
#3	.5499637	10.90265	.5159697	.0725677	17.49104	.3198327	.1829974

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.84601	.3599370	.4262047	.6692234	.2157545	7.466456	5.376283
Stddev	.02104	.0094188	.0009668	.0014907	.0042592	.062060	.009624
%RSD	.1519711	2.616801	.2268462	.2227452	1.974102	.8311844	.1790065

#1	13.86925	.3530500	.4261986	.6678619	.2114672	7.397489	5.382076
#2	13.82825	.3706703	.4252409	.6708162	.2199850	7.484083	5.381599
#3	13.84054	.3560908	.4271745	.6689920	.2158114	7.517795	5.365173

Sample Name: L4516-01A Acquired: 10/27/2020 18:38:40 Type: Unk
Method: NON EPA-6010-200.7(v725) 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	16.56769	.1956503	.2746650
Stddev	.03297	.0025090	.0031029
%RSD	.1989904	1.282380	1.129709

#1	16.53412	.1945831	.2725514
#2	16.56891	.1985165	.2782273
#3	16.60002	.1938514	.2732163

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	915.7226	40449.33	8405.810	856.1334	1479.169
Stddev	1.8713	163.32	96.234	13.3974	.808
%RSD	.2043566	.4037590	1.144854	1.564876	.0546557

#1	913.7023	40266.55	8429.112	846.2601	1479.021
#2	916.0690	40580.91	8300.064	871.3841	1478.445
#3	917.3966	40500.55	8488.253	850.7558	1480.041

Sample Name: L4516-04 Acquired: 10/27/2020 18:42:35 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FRAC-TANK-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005091	-.013265	.0002740	.0062331	.0001821	2.426562	.0925904
Stddev	.001739	.001006	.0015635	.0029668	.0010548	.027987	.0008031
%RSD	34.15359	7.586023	570.5961	47.59700	579.3107	1.153378	.8673496

#1	-.005094	-.014391	.0020426	.0076985	-.001036	2.436119	.0920398
#2	-.003351	-.012951	-.000297	.0081819	.000782	2.448519	.0935119
#3	-.006829	-.012453	-.000924	.0028187	.000800	2.395048	.0922196

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000570	-.000088	34.28421	.0031629	.0033584	.0025498	1.549864
Stddev	.0000787	.000077	.19233	.0003530	.0001341	.0004778	.007349
%RSD	138.0261	87.05948	.5609739	11.16236	3.993070	18.73729	.4741605

#1	-.000008	-.000176	34.11382	.0028239	.0035013	.0030178	1.541877
#2	.000145	-.000036	34.49275	.0031362	.0032353	.0020629	1.551373
#3	.000034	-.000052	34.24605	.0035285	.0033387	.0025688	1.556340

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3266192	11.30032	.0139262	-.000127	19.61031	.0027046	.0314210
Stddev	.0032142	.08353	.0003164	.000166	.11050	.0012056	.0001221
%RSD	.9840835	.7391540	2.271844	130.4713	.5634972	44.57630	.3887195

#1	.3259245	11.25081	.0136642	-.000316	19.48396	.0031227	.0312866
#2	.3301239	11.39676	.0142777	-.000003	19.68890	.0013456	.0315253
#3	.3238091	11.25340	.0138367	-.000063	19.65808	.0036455	.0314509

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.870030	.0537189	-.000521	-.009593	.0351767	8.768908	.0360926
Stddev	.039998	.0007234	.000224	.000601	.0006986	.072343	.0030446
%RSD	.6813990	1.346677	42.91632	6.262689	1.986041	.8249953	8.435438

#1	5.846622	.0545528	-.000264	-.010172	.0354222	8.688332	.0392403
#2	5.916215	.0532596	-.000674	-.008972	.0357194	8.828278	.0331628
#3	5.847254	.0533444	-.000624	-.009637	.0343885	8.790113	.0358748

Sample Name: L4516-04 Acquired: 10/27/2020 18:42:35 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FRAC-TANK-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	25.11202	.0021499	.1058673
Stddev	.03246	.0003808	.0007415
%RSD	.1292560	17.71393	.7003759

#1	25.08453	.0018951	.1054396
#2	25.10370	.0025877	.1067235
#3	25.14783	.0019669	.1054388

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	915.2190	40454.50	8519.699	851.2573	1481.796
Stddev	.3643	20.02	56.261	.8178	1.936
%RSD	.0398088	.0494852	.6603640	.0960710	.1306563

#1	915.3153	40459.09	8471.421	850.4471	1481.335
#2	914.8162	40471.82	8506.191	851.2424	1483.920
#3	915.5256	40432.58	8581.484	852.0825	1480.131

Sample Name: L4520-01 Acquired: 10/27/2020 18:46:35 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PS-FRAC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120453	-.017912	-.002454	.0078642	.0084727	.8118104
Stddev	.0081855	.003509	.000847	.0041478	.0024263	.0098323
%RSD	67.95603	19.58890	34.50876	52.74373	28.63727	1.211153

#1	.0214281	-.015336	-.002037	.0053191	.0101323	.8102091
#2	.0063669	-.021908	-.001897	.0056229	.0056881	.8028770
#3	.0083408	-.016491	-.003429	.0126505	.0095978	.8223450

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.545479	-.000085	.0000955	161.7689	.0031796	.0581229
Stddev	.007364	.000107	.0000724	.7631	.0002917	.0004434
%RSD	.4764838	124.8728	75.78553	.4717159	9.174518	.7628590

#1	1.553552	-.000197	.0000208	161.5148	.0035024	.0581200
#2	1.539130	-.000075	.0001004	161.1652	.0029348	.0576809
#3	1.543756	.000016	.0001653	162.6266	.0031018	.0585677

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102574	1.360834	.3261884	70.88946	.0067321	-.000131
Stddev	.0008216	.016990	.0009487	.25815	.0006141	.000353
%RSD	8.009906	1.248528	.2908446	.3641533	9.121489	270.3148

#1	.0106944	1.341428	.3253584	70.60363	.0061776	.000140
#2	.0107681	1.368042	.3259842	70.95911	.0073921	-.000530
#3	.0093096	1.373033	.3272225	71.10563	.0066265	-.000002

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	830.4858	.0318150	.0613250	41.81490	1.004534	.0160654
Stddev	6.2288	.0005620	.0004939	.16372	.004141	.0002576
%RSD	.7500231	1.766339	.8054027	.3915370	.4122013	1.603380

#1	829.5700	.0314991	.0617210	41.62741	1.009285	.0159801
#2	824.7655	.0314820	.0614824	41.88768	1.002622	.0158614
#3	837.1218	.0324638	.0607715	41.92962	1.001694	.0163549

Sample Name: L4520-01 Acquired: 10/27/2020 18:46:35 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PS-FRAC Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012632	.0316105	F 33.64831	1.288025	20.65476	.1083365
Stddev	.001113	.0011412	.35951	.001964	.06123	.0011914
%RSD	8.812722	3.610199	1.068447	.1524514	.2964664	1.099763

#1	-.013454	.0321727	33.23902	1.286058	20.61502	.1094593
#2	-.011365	.0323616	33.91304	1.288031	20.62399	.1084635
#3	-.013076	.0302973	33.79288	1.289985	20.72528	.1070866

Elem	Sr4077
Units	ppm
Avg	1.367571
Stddev	.006471
%RSD	.4731863

#1	1.374022
#2	1.361080
#3	1.367612

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	785.3120	34127.61	7881.877	723.4928	1168.329
Stddev	3.7991	85.75	72.654	6.9558	5.912
%RSD	.4837748	.2512721	.9217818	.9614149	.5060584

#1	782.2328	34077.45	7803.368	721.8451	1165.829
#2	789.5576	34226.63	7946.740	731.1245	1175.080
#3	784.1457	34078.76	7895.524	717.5088	1164.077

Sample Name: CCV04 Acquired: 10/27/2020 18:50:43 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16953 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.901471	4.979326	5.035424	4.884741	4.893574	9.925094	9.340933
Stddev	.029722	.028120	.033922	.010463	.011353	.097212	.175148
%RSD	.6063812	.5647329	.6736705	.2141990	.2319910	.9794537	1.875061

#1	4.871079	4.957845	5.023197	4.874076	4.881231	9.818778	9.138843
#2	4.902862	4.968981	5.009310	4.885158	4.895920	9.947062	9.435137
#3	4.930473	5.011153	5.073764	4.894989	4.903569	10.00944	9.448818

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2635750	2.558089	24.97391	.9776619	2.538530	1.240131	4.840237
Stddev	.0021332	.015838	.37981	.0037288	.009374	.001247	.013292
%RSD	.8093278	.6191306	1.520813	.3813975	.3692746	.1005395	.2746224

#1	.2611229	2.543256	24.57101	.9734542	2.543033	1.239507	4.855238
#2	.2645980	2.556242	25.02531	.9789751	2.527754	1.239319	4.829923
#3	.2650039	2.574770	25.32539	.9805564	2.544803	1.241566	4.835551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.582039	25.21166	2.569389	1.217000	24.54246	2.468278	2.517654
Stddev	.030075	.10879	.009643	.002113	.06503	.017162	.008923
%RSD	1.164770	.4315190	.3753080	.1735938	.2649596	.6953032	.3544091

#1	2.547880	25.09083	2.564453	1.214571	24.57354	2.452400	2.507899
#2	2.593699	25.24233	2.563213	1.218404	24.46773	2.465949	2.525403
#3	2.604538	25.30183	2.580500	1.218026	24.58612	2.486486	2.519660

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.26083	5.132649	4.985618	5.045116	4.739727	4.587942	5.114724
Stddev	.04093	.028075	.019476	.027059	.061548	.046971	.016149
%RSD	.1759578	.5469838	.3906375	.5363382	1.298546	1.023796	.3157354

#1	23.23779	5.100265	4.964696	5.030776	4.674491	4.556217	5.100916
#2	23.23661	5.147571	4.988935	5.028245	4.747925	4.565707	5.110775
#3	23.30809	5.150113	5.003221	5.076326	4.796765	4.641902	5.132481

Sample Name: CCV04 Acquired: 10/27/2020 18:50:43 Type: Unk
 Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16953 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.995259	4.595053	4.897463
Stddev	.014539	.036334	.062201
%RSD	.2910585	.7907217	1.270066

#1	4.978848	4.557624	4.826805
#2	5.000399	4.597350	4.943951
#3	5.006530	4.630183	4.921634

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	916.4561	39754.36	8542.117	864.9400	1410.743
Stddev	2.4622	85.59	76.899	3.1259	6.330
%RSD	.2686665	.2153085	.9002308	.3614050	.4486965

#1	919.2290	39815.78	8630.861	866.2414	1413.999
#2	915.6136	39656.59	8495.130	861.3736	1414.783
#3	914.5258	39790.72	8500.361	867.2049	1403.448

Sample Name: CCB04 Acquired: 10/27/2020 18:54:45 Type: Unk
Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16953 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005771	.0101953	.0004953	.0018141	.0023585	-.001760	-.000435
Stddev	.0005038	.0033651	.0010898	.0017474	.0019647	.001038	.000374
%RSD	87.30958	33.00610	220.0104	96.32093	83.30217	58.98381	86.07002

#1	.0008772	.0136587	.0012202	.0019472	.0001037	-.002599	-.000019
#2	.0008586	.0099891	.0010239	.0000040	.0032691	-.000599	-.000540
#3	-.000005	.0069381	-.000758	.0034912	.0037026	-.002081	-.000746

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000933	-.000036	.0066224	-.000087	-.000034	.0000403	-.001009
Stddev	.0000307	.000171	.0085997	.000366	.000083	.0004431	.004084
%RSD	32.91879	479.4975	129.8590	419.8021	243.7562	1099.504	404.7731

#1	.0000584	.000114	.0155865	-.000188	-.000054	-.000216	.002976
#2	.0001161	-.000223	.0058401	.000318	.000057	-.000215	-.005185
#3	.0001054	.000002	-.001559	-.000392	-.000106	.000552	-.000818

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003445	.0056136	-.000205	.0001313	.0110170	.0013366	-.000244
Stddev	.0000584	.0062783	.000187	.0000957	.0054420	.0011869	.000071
%RSD	16.93921	111.8425	91.54248	72.88444	49.39613	88.79990	29.21060

#1	.0002947	.0117378	-.000077	.0001142	.0075641	.0023647	-.000166
#2	.0003301	-.000808	-.000420	.0002343	.0081967	.0000377	-.000259
#3	.0004088	.005911	-.000117	.0000453	.0172903	.0016073	-.000306

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065992	.0033072	.0012306	.0006223	.0013913	-.003195	-.002378
Stddev	.0123902	.0005308	.0008064	.0002610	.0006944	.003227	.002211
%RSD	187.7534	16.05072	65.52954	41.94223	49.91153	100.9798	92.96401

#1	.0203924	.0029519	.0021570	.0003502	.0013979	-.006740	-.000089
#2	.0029931	.0030522	.0008488	.0008707	.0020825	-.002416	-.004501
#3	-.003588	.0039174	.0006860	.0006461	.0006936	-.000430	-.002543

Sample Name: CCB04 Acquired: 10/27/2020 18:54:45 Type: Unk
 Method: NON EPA-6010-200.7(v725) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16953 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003377	.0002522	.0003721
Stddev	.001679	.0003892	.0001915
%RSD	49.72224	154.3300	51.45603

#1	-.004726	.0004689	.0005735
#2	-.003908	-.000197	.0003504
#3	-.001496	.000485	.0001924

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	961.3626	41185.90	8596.400	893.7034	1538.166
Stddev	2.5791	105.76	49.672	1.2944	2.641
%RSD	.2682747	.2567874	.5778215	.1448307	.1717024

#1	963.6310	41099.67	8581.024	895.1839	1541.214
#2	958.5573	41303.90	8651.942	892.7856	1536.723
#3	961.8995	41154.12	8556.234	893.1407	1536.562