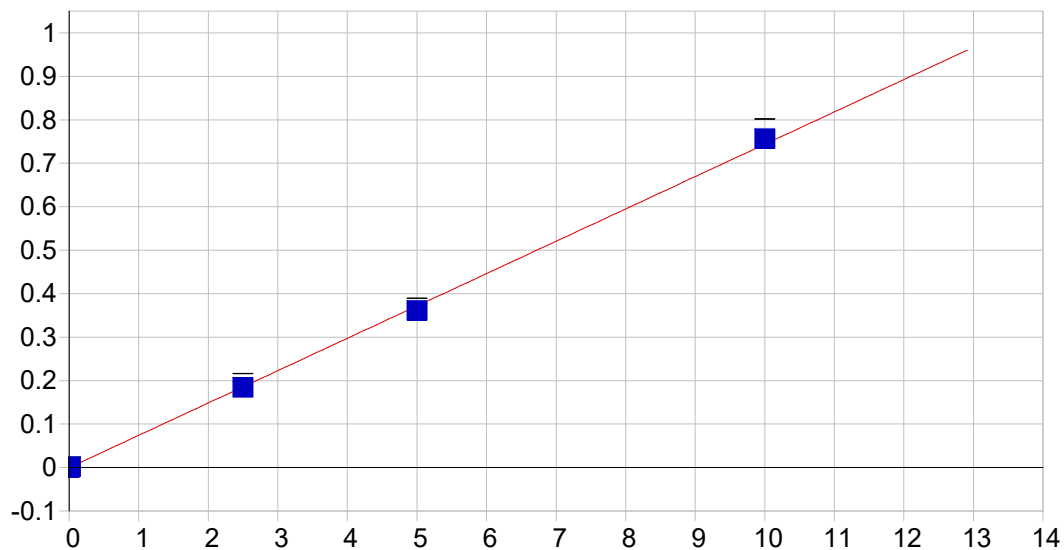


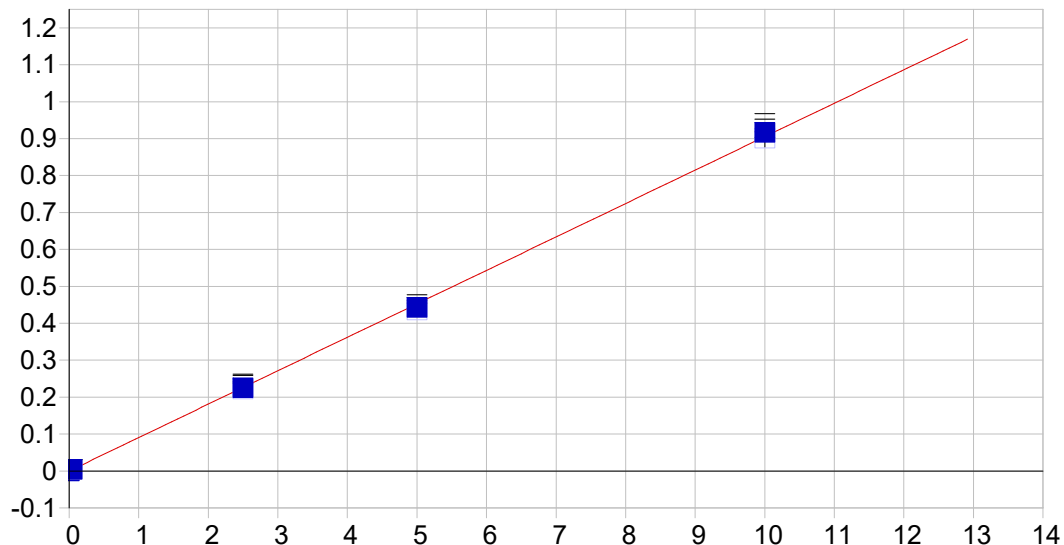


As 189.042 {479}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000286	Re-Slope:	1.000000
A1 (Gain):	0.074401	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999774	Status:	OK.
Std Error of Est:	0.000038		
Predicted MDL:	0.002486		
Predicted MQL:	0.008285		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00029	.000	1
S1	.02000	.02297	.003	14.9	.00145	.000	1
S3	2.5000	2.4757	-.024	-.970	.18423	.009	1
S4	5.0000	4.8516	-.148	-2.97	.36132	.006	1
S5	10.000	10.170	.170	1.70	.75762	.022	1

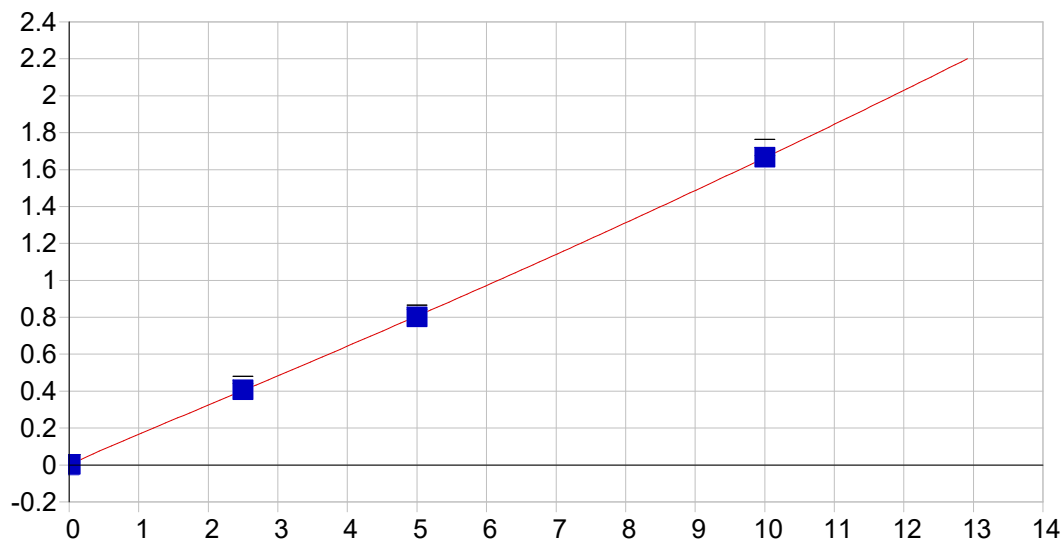


TI 190.856 {477}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000064 Re-Slope: 1.000000
 A1 (Gain): 0.090533 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999878 Status: OK.
 Std Error of Est: 0.000048
 Predicted MDL: 0.001384
 Predicted MQL: 0.004614

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.04000	.04271	.003	6.76	.00360	.000	1
S3	2.5000	2.4867	-.013	-.530	.22130	.010	1
S4	5.0000	4.8898	-.110	-2.20	.43508	.007	1
S5	10.000	10.121	.121	1.21	.90111	.025	1

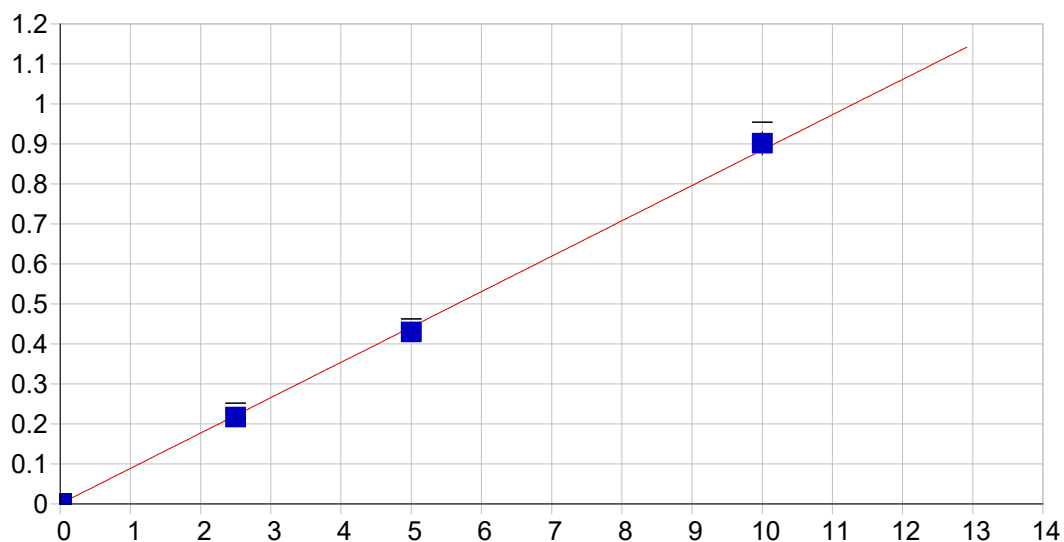


Pb 220.353 {453}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000210 Re-Slope: 1.000000
 A1 (Gain): 0.163162 Y-int: 0.000000
 A2 (Curvature): 0.003208
 n (Exponent): 0.940000
 Correlation: 0.999987 Status: Warning Positive Curvature
 Std Error of Est: 0.000028
 Predicted MDL: 0.001518
 Predicted MQL: 0.005059

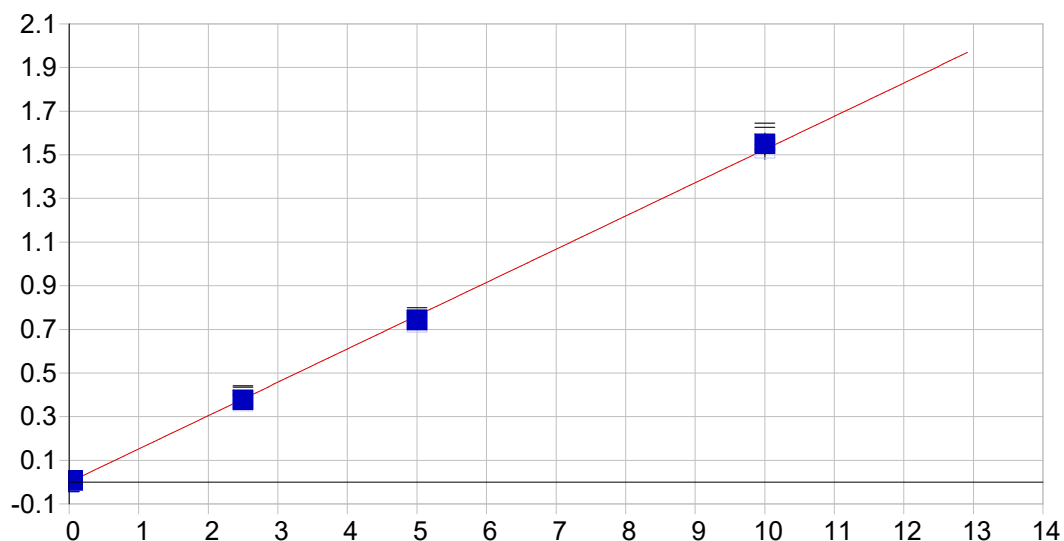
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00021	.000	1
S1	.01200	.01152	-.000	-3.99	.00221	.000	1
S3	2.5000	2.5232	.023	.927	.40730	.019	1
S4	5.0000	4.9662	-.034	-.677	.80064	.012	1
S5	10.000	10.011	.011	.108	1.6653	.044	1


Se 196.090 {472}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000288 Re-Slope: 1.000000
 A1 (Gain): 0.088413 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999750 Status: OK.
 Std Error of Est: 0.000048
 Predicted MDL: 0.002575
 Predicted MQL: 0.008583

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00029	.000	1
S1	.02000	.02164	.002	8.21	.00220	.000	1
S3	2.5000	2.4496	-.050	-2.02	.21684	.011	1
S4	5.0000	4.8585	-.141	-2.83	.42980	.008	1
S5	10.000	10.190	.190	1.90	.90115	.028	1

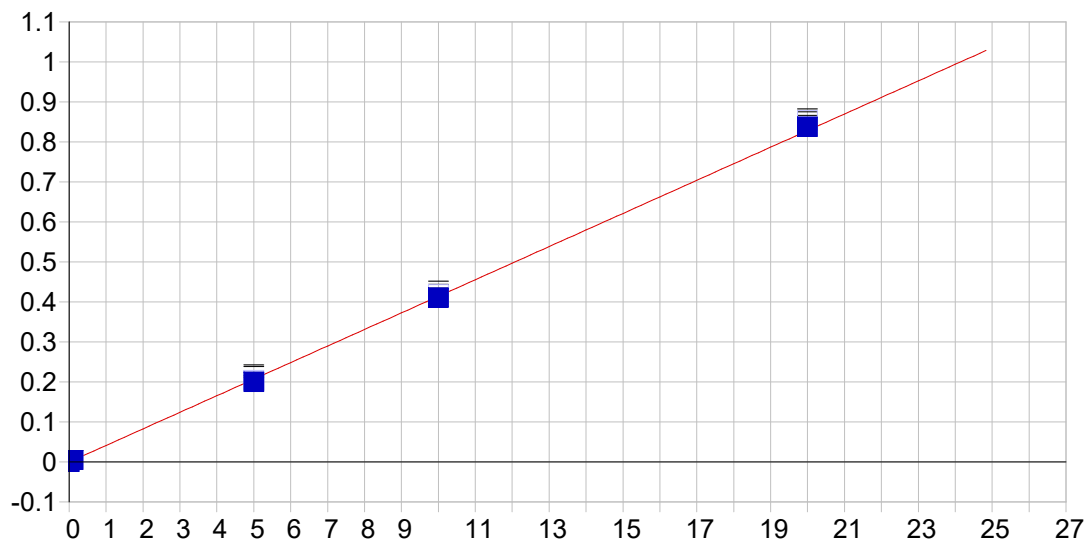


Sb 206.833 {463}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000031 Re-Slope: 1.000000
 A1 (Gain): 0.152459 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999796 Status: OK.
 Std Error of Est: 0.000116
 Predicted MDL: 0.001561
 Predicted MQL: 0.005204

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.05000	.05087	.001	1.73	.00768	.000	1
S3	2.5000	2.4689	-.031	-1.24	.37138	.019	1
S4	5.0000	4.8627	-.137	-2.75	.73126	.013	1
S5	10.000	10.168	.168	1.68	1.5299	.050	1

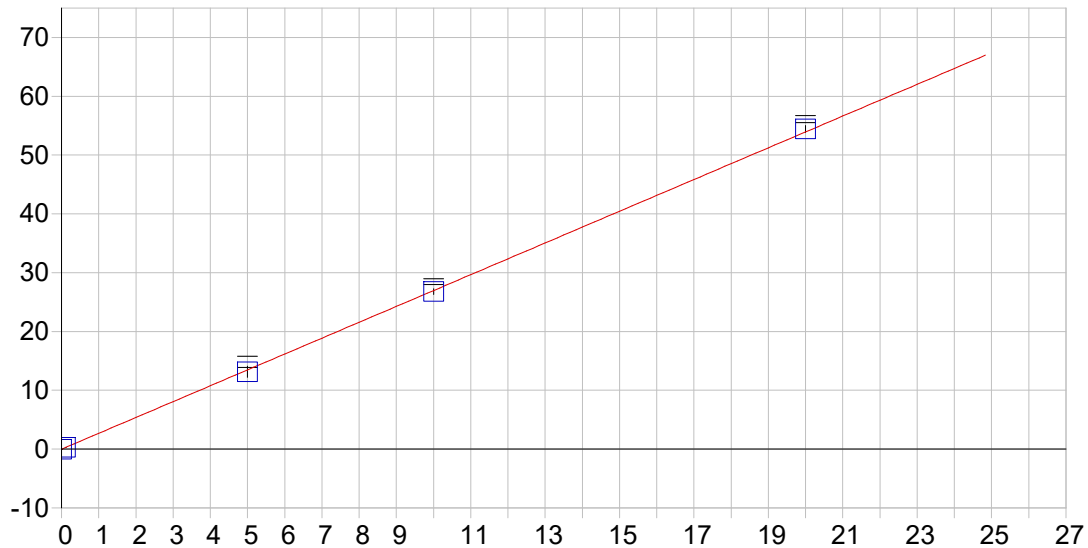


AI 396.152 { 85}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000237 Re-Slope: 1.000000
 A1 (Gain): 0.041427 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999852 Status: OK.
 Std Error of Est: 0.000056
 Predicted MDL: 0.005655
 Predicted MQL: 0.018851

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00024	.000	1
S1	.10000	.11486	.015	14.9	.00483	.000	1
S3	5.0000	4.8374	-.163	-3.25	.20412	.013	1
S4	10.000	9.9173	-.083	-.827	.41853	.009	1
S5	20.000	20.230	.230	1.15	.85366	.004	1

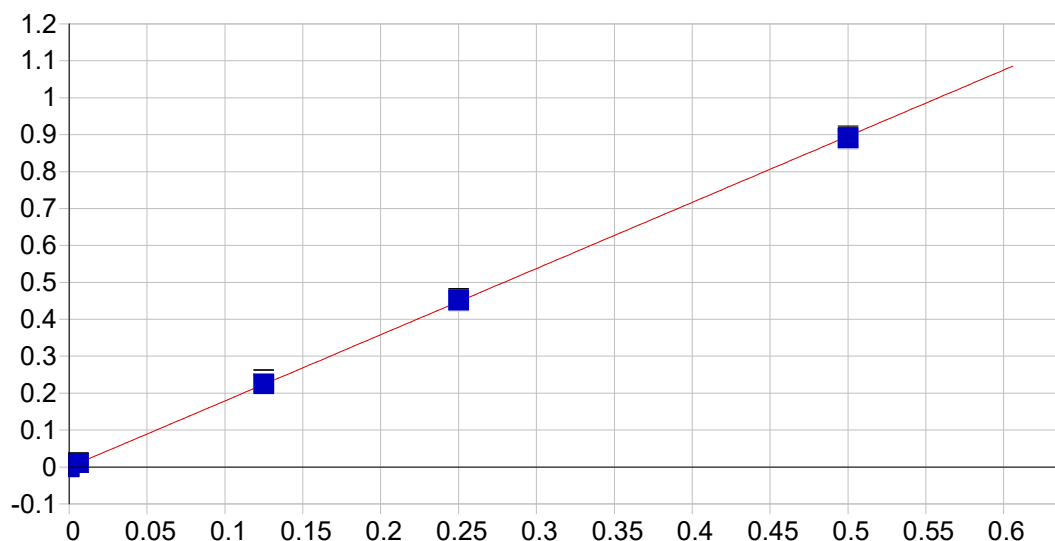


Ba 493.409 { 68}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.016437 Re-Slope: 1.000000
 A1 (Gain): 2.697707 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999923 Status: OK.
 Std Error of Est: 0.002553
 Predicted MDL: 0.000272
 Predicted MQL: 0.000906

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.01645	.000	1
S1	.10000	.10668	.007	6.68	.27135	.001	1
S3	5.0000	4.8813	-.119	-2.37	13.152	.932	1
S4	10.000	9.9310	-.069	-.690	26.774	.477	1
S5	20.000	20.181	.181	.905	54.426	.602	1

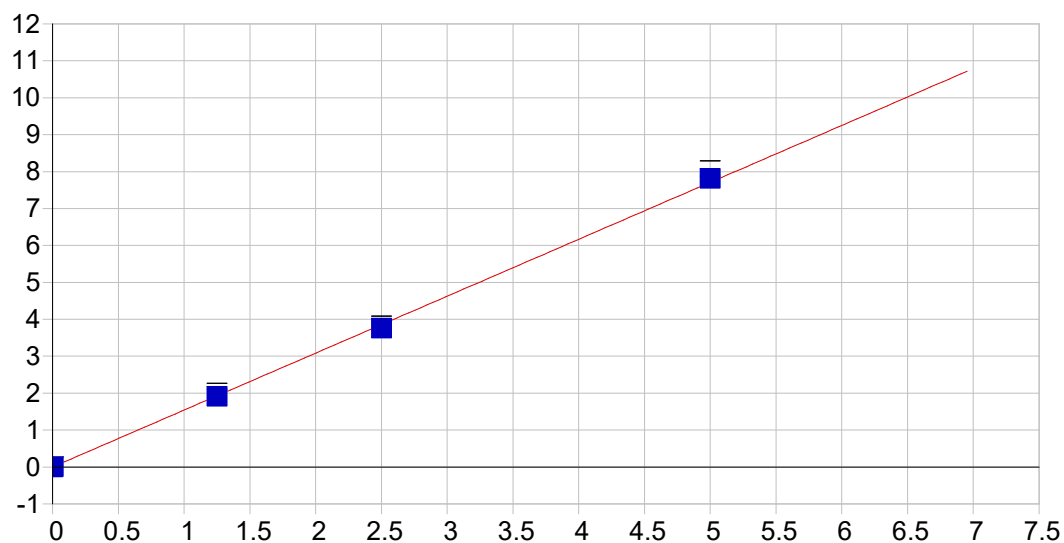


Be 234.861 {144}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000277 Re-Slope: 1.000000
 A1 (Gain): 1.792299 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.000070
 Predicted MQL: 0.000233

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00028	.000	1
S1	.00600	.00642	.000	7.00	.01116	.000	1
S3	.12500	.12583	.001	.665	.22435	.011	1
S4	.25000	.25168	.002	.674	.44902	.006	1
S5	.50000	.49707	-.003	-.587	.88703	.006	1

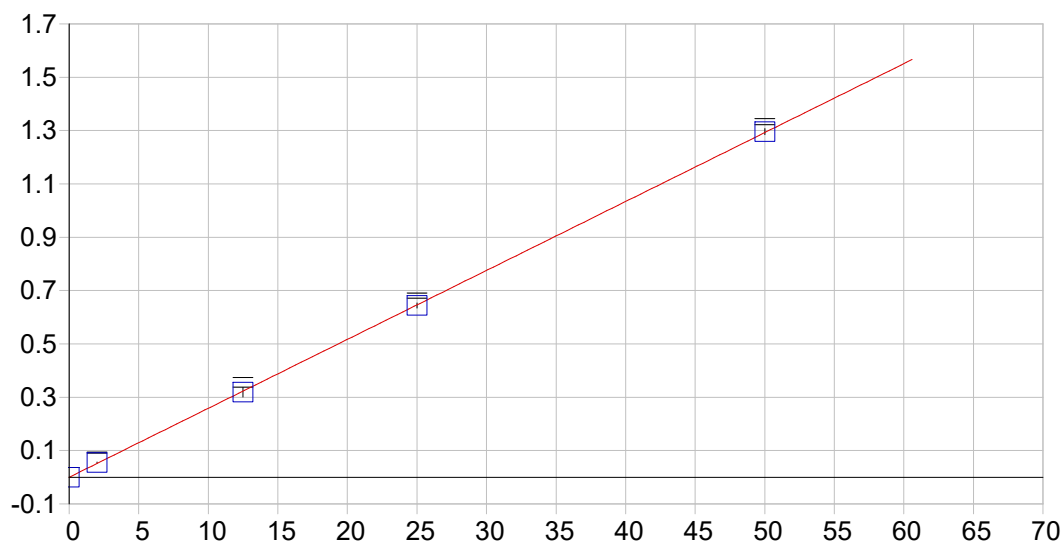


Cd 226.502 {449}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000393 Re-Slope: 1.000000
 A1 (Gain): 1.541781 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999856 Status: OK.
 Std Error of Est: 0.000245
 Predicted MDL: 0.000116
 Predicted MQL: 0.000387

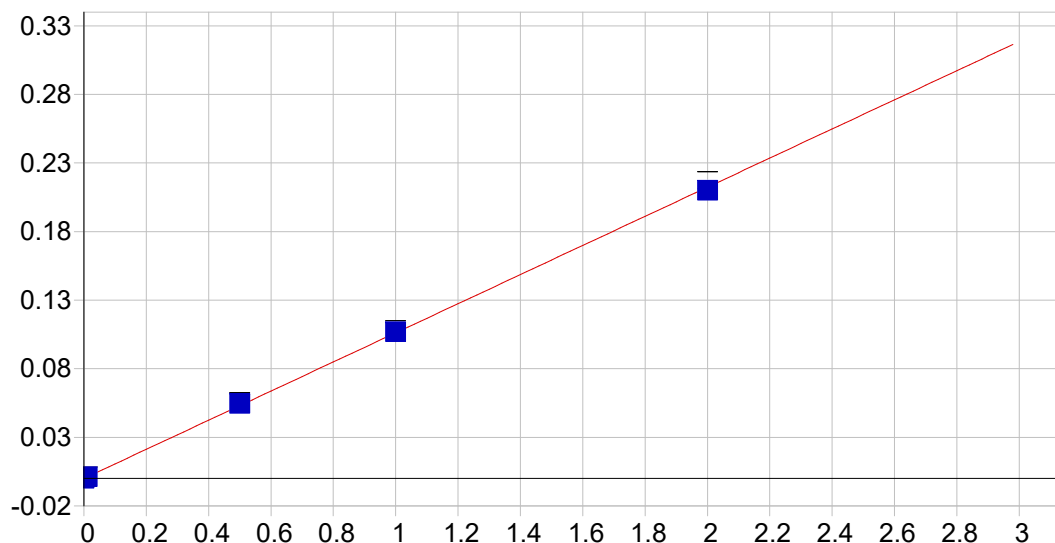
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00039	.000	1
S1	.00600	.00639	.000	6.42	.00947	.000	1
S3	1.2500	1.2425	-.007	-.598	1.9160	.086	1
S4	2.5000	2.4385	-.061	-2.46	3.7607	.058	1
S5	5.0000	5.0685	.069	1.37	7.8170	.205	1

**Ca 373.690 { 90}**

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000078 Re-Slope: 1.000000
 A1 (Gain): 0.025846 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936 Status: OK.
 Std Error of Est: 0.000159
 Predicted MDL: 0.008297
 Predicted MQL: 0.027657

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	-.000	.000	.00008	.000	1
S2	2.0000	2.1285	.129	6.43	.05509	.002	1
S3	12.500	12.331	-.169	-1.35	.31879	.018	1
S4	25.000	24.898	-.102	-.408	.64360	.010	1
S5	50.000	50.143	.143	.285	1.2961	.011	1

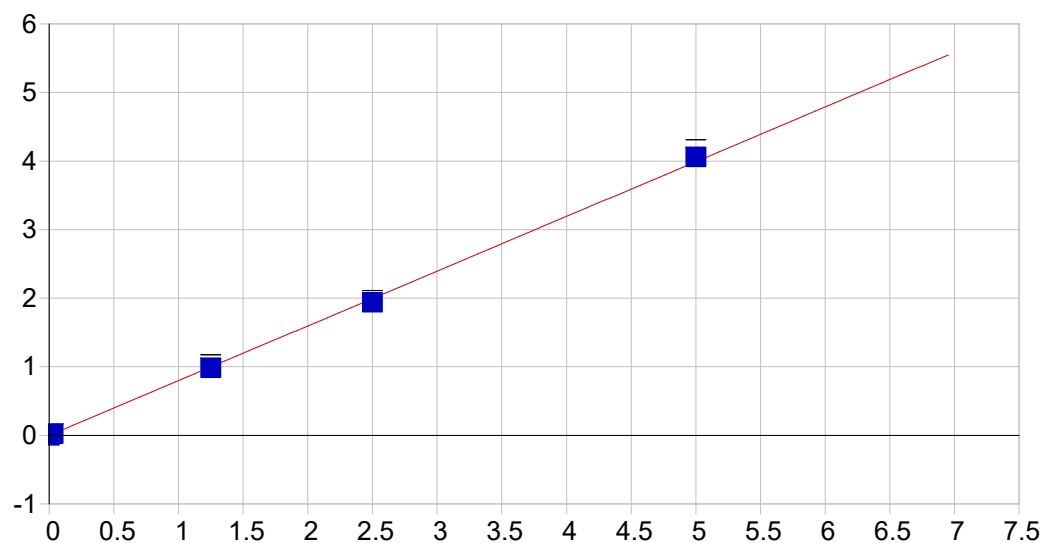


Cr 267.716 {126}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000002 Re-Slope: 1.000000
 A1 (Gain): 0.106186 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999893 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.000356
 Predicted MQL: 0.001186

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00000	.000	1
S1	.01000	.01066	.001	6.61	.00114	.000	1
S3	.50000	.51471	.015	2.94	.05471	.001	1
S4	1.0000	1.0063	.006	.631	.10697	.001	1
S5	2.0000	1.9783	-.022	-1.08	.21029	.006	1

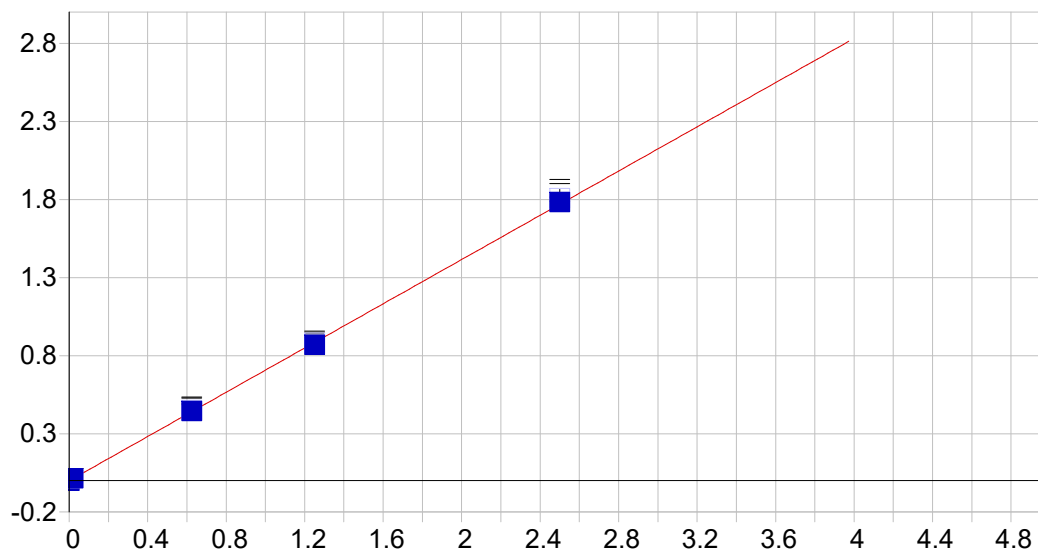


Co 228.616 {448}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000019 Re-Slope: 1.000000
 A1 (Gain): 0.798068 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999795 Status: OK.
 Std Error of Est: 0.000339
 Predicted MDL: 0.000227
 Predicted MQL: 0.000757

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.03000	.03027	.000	.885	.02400	.001	1
S3	1.2500	1.2346	-.015	-1.23	.98486	.047	1
S4	2.5000	2.4300	-.070	-2.80	1.9385	.028	1
S5	5.0000	5.0852	.085	1.70	4.0567	.108	1

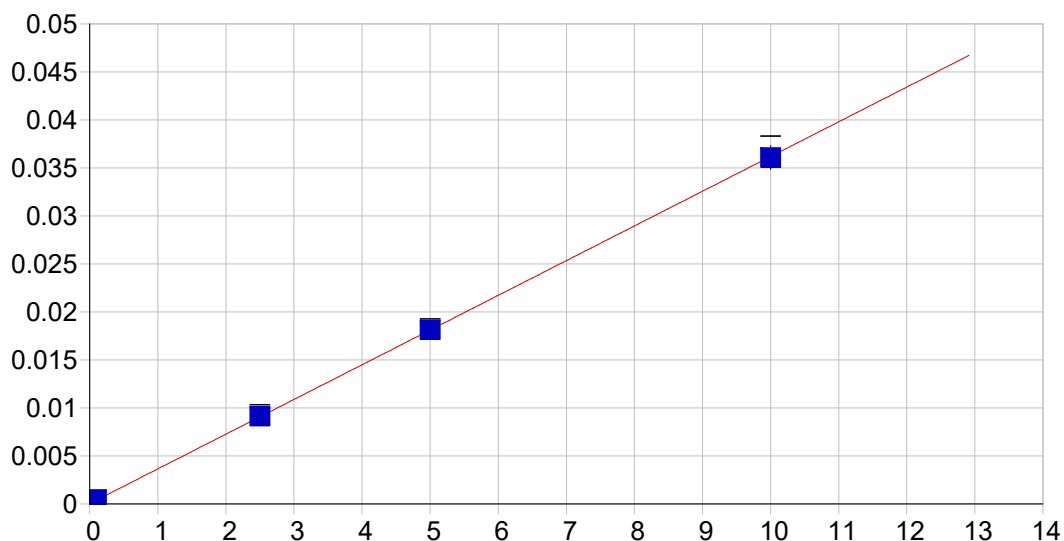


Cu 224.700 {450}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000506 Re-Slope: 1.000000
 A1 (Gain): 0.708023 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999926 Status: OK.
 Std Error of Est: 0.000106
 Predicted MDL: 0.000438
 Predicted MQL: 0.001460

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00051	.000	1
S1	.02000	.02146	.001	7.31	.01487	.000	1
S3	.62500	.62827	.003	.523	.45073	.022	1
S4	1.2500	1.2272	-.023	-1.82	.88119	.013	1
S5	2.5000	2.5181	.018	.723	1.8080	.056	1

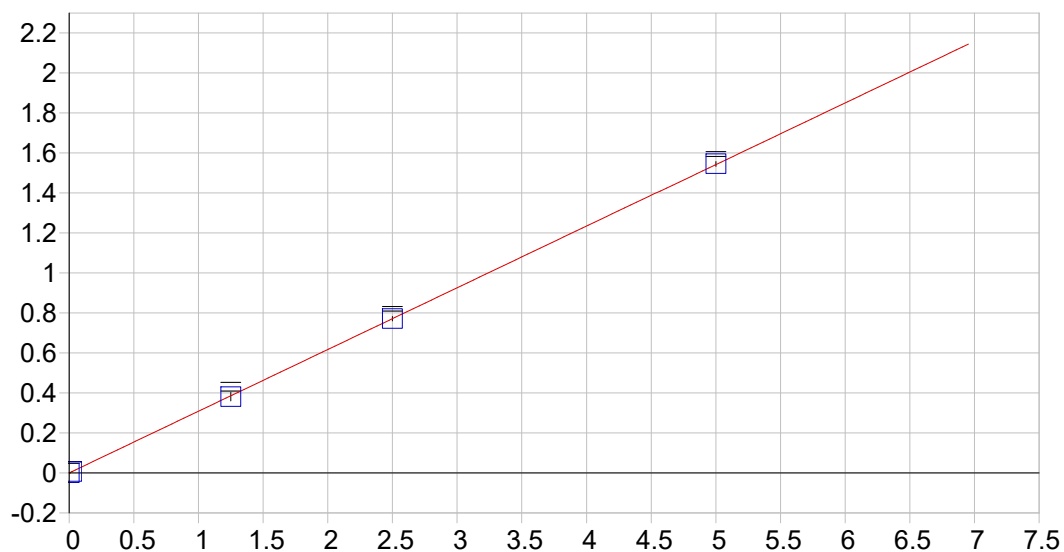


Fe 240.488 {140}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000031 Re-Slope: 1.000000
 A1 (Gain): 0.003615 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.004163
 Predicted MQL: 0.013877

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00003	.000	1
S1	.10000	.11038	.010	10.4	.00043	.000	1
S3	2.5000	2.5166	.017	.665	.00913	.000	1
S4	5.0000	5.0040	.004	.080	.01813	.000	1
S5	10.000	9.9691	-.031	-.309	.03608	.001	1

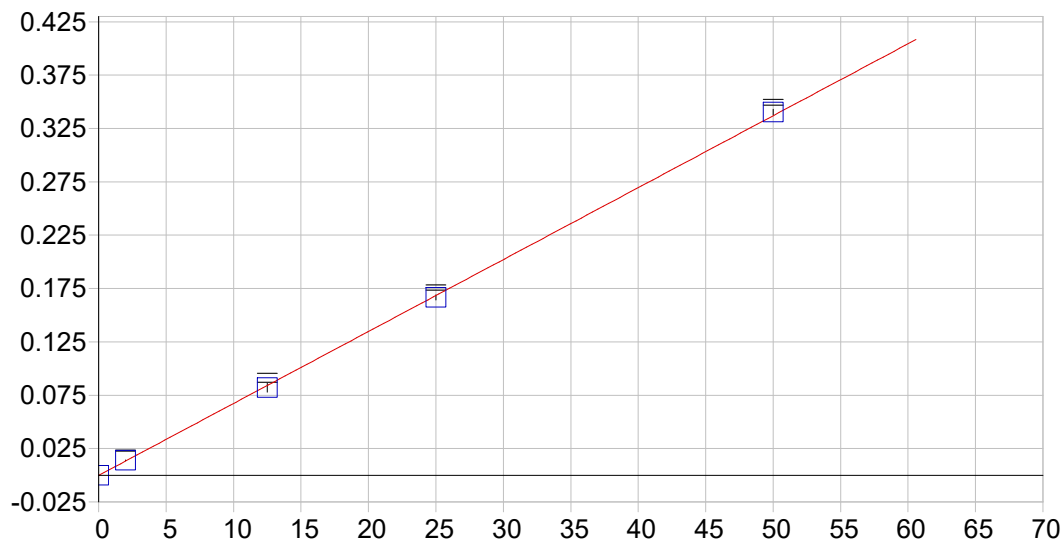


Mn 257.610 {131}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000007 Re-Slope: 1.000000
 A1 (Gain): 0.308510 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.000299
 Predicted MQL: 0.000998

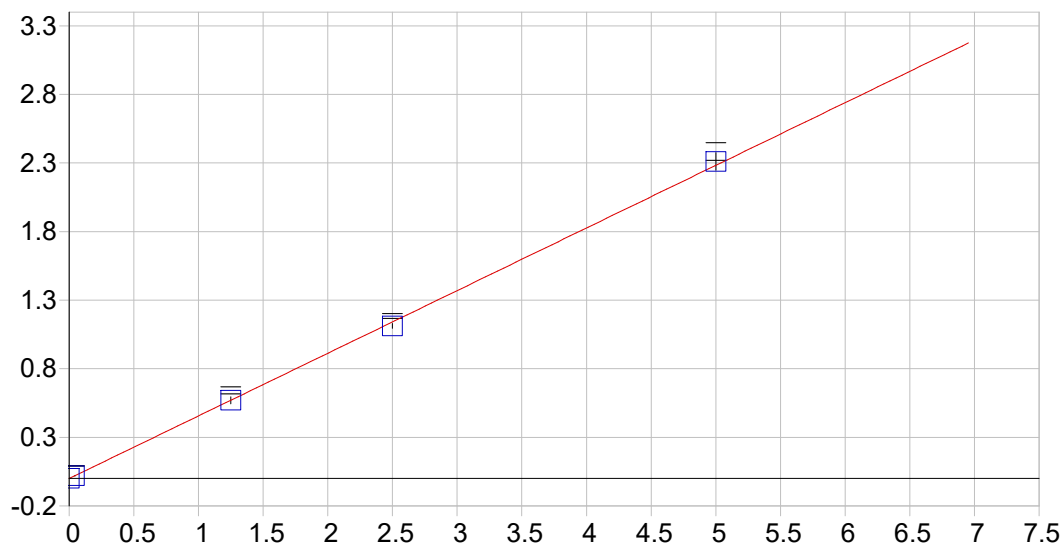
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.02000	.02289	.003	14.5	.00706	.000	1
S3	1.2500	1.2370	-.013	-1.04	.38162	.021	1
S4	2.5000	2.5009	.001	.034	.77153	.011	1
S5	5.0000	5.0092	.009	.185	1.5454	.011	1


Mg 279.079 {121}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000136 Re-Slope: 1.000000
 A1 (Gain): 0.006743 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999896 Status: OK.
 Std Error of Est: 0.000053
 Predicted MDL: 0.015902
 Predicted MQL: 0.053008

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00014	.000	1
S2	2.0000	2.0817	.082	4.08	.01390	.000	1
S3	12.500	12.193	-.307	-2.46	.08208	.004	1
S4	25.000	24.733	-.267	-1.07	.16663	.002	1
S5	50.000	50.493	.493	.985	.34032	.003	1

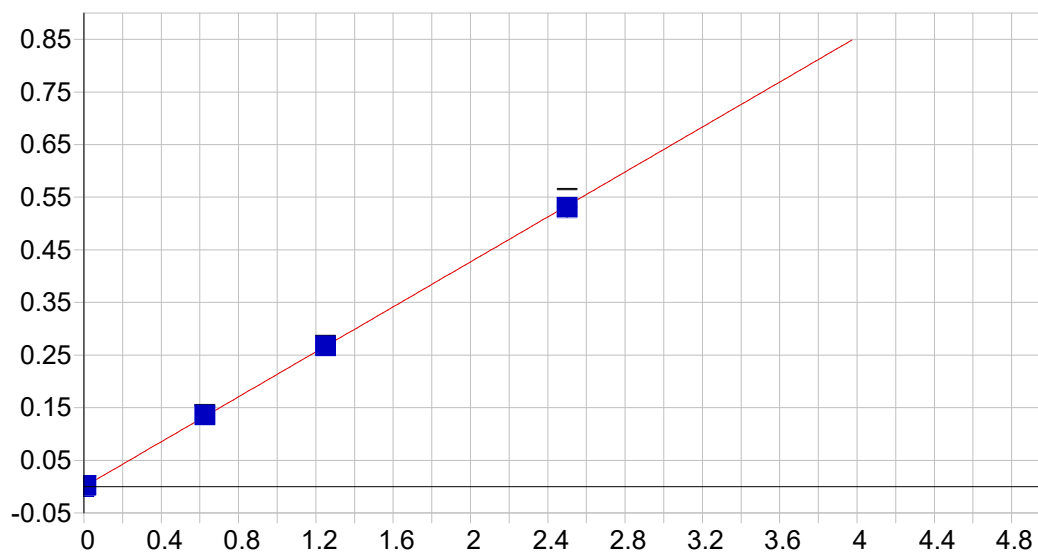


Ni 231.604 {446}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000259 Re-Slope: 1.000000
 A1 (Gain): 0.456660 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999844 Status: OK.
 Std Error of Est: 0.000195
 Predicted MDL: 0.000382
 Predicted MQL: 0.001275

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00026	.000	1
S1	.04000	.04388	.004	9.70	.01978	.001	1
S3	1.2500	1.2483	-.002	-.133	.56981	.025	1
S4	2.5000	2.4364	-.064	-2.54	1.1123	.017	1
S5	5.0000	5.0614	.061	1.23	2.3111	.064	1

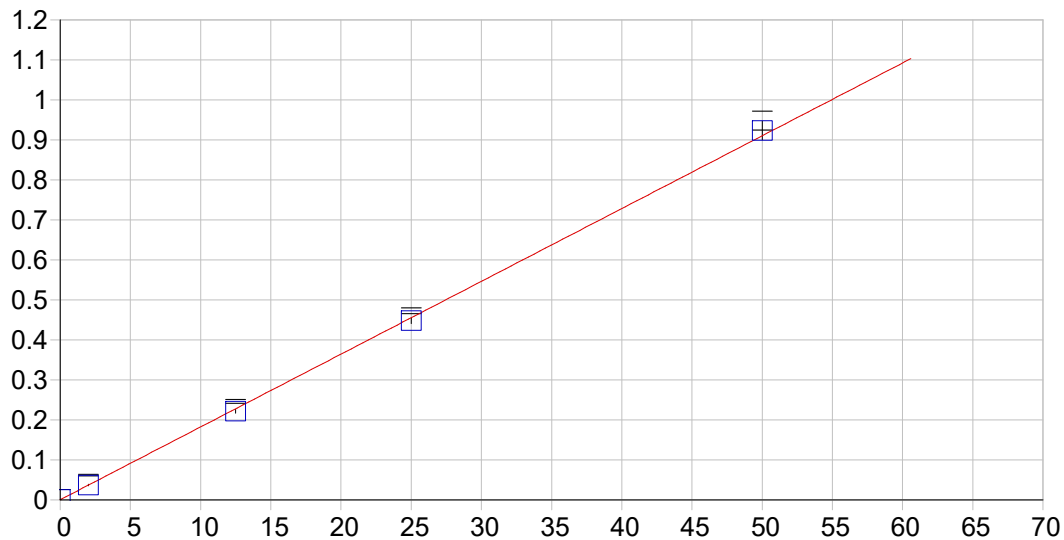


Ag 328.068 {103}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000275 Re-Slope: 1.000000
 A1 (Gain): 0.213664 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.000301
 Predicted MQL: 0.001003

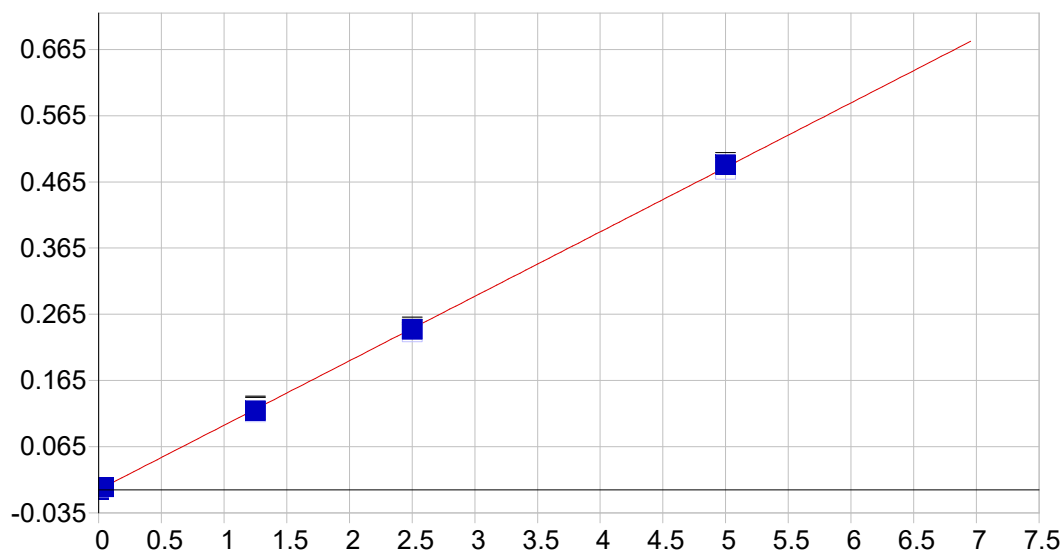
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00028	.000	1
S1	.01000	.01077	.001	7.74	.00201	.000	1
S3	.62500	.63693	.012	1.91	.13526	.002	1
S4	1.2500	1.2522	.002	.179	.26617	.001	1
S5	2.5000	2.4851	-.015	-.598	.52847	.017	1

**Na 589.592 { 57}**

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000514 Re-Slope: 1.000000
 A1 (Gain): 0.018196 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999857 Status: OK.
 Std Error of Est: 0.000168
 Predicted MDL: 0.004823
 Predicted MQL: 0.016078

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00051	.000	1
S2	2.0000	2.0157	.016	.786	.03719	.002	1
S3	12.500	12.160	-.340	-2.72	.22178	.005	1
S4	25.000	24.610	-.390	-1.56	.44830	.007	1
S5	50.000	50.714	.714	1.43	.92329	.024	1

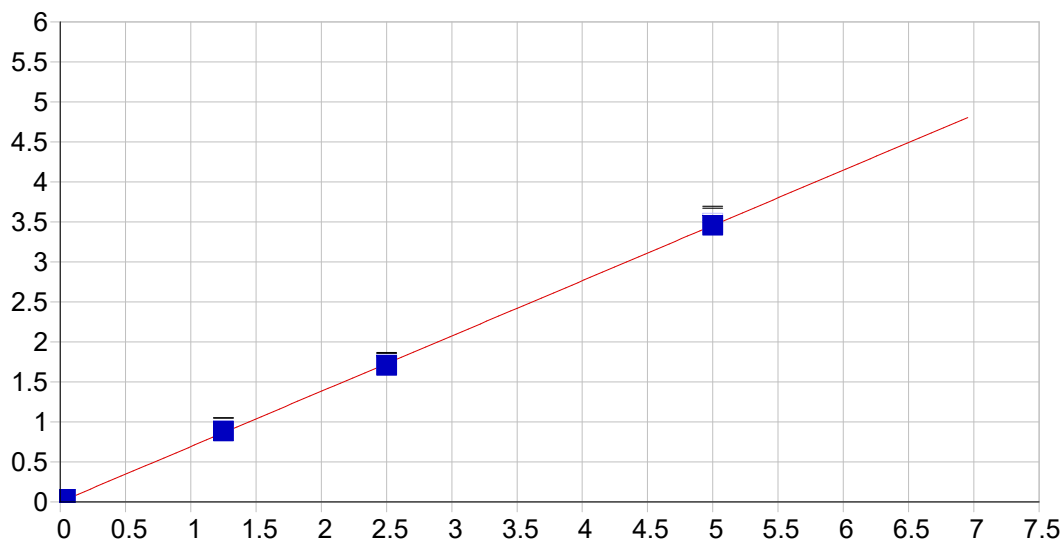


V 292.402 {115}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000052 Re-Slope: 1.000000
 A1 (Gain): 0.097406 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999940 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.001344
 Predicted MQL: 0.004479

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00005	.000	1
S1	.04000	.04168	.002	4.19	.00387	.000	1
S3	1.2500	1.2242	-.026	-2.06	.11739	.007	1
S4	2.5000	2.4842	-.016	-.632	.23833	.004	1
S5	5.0000	5.0400	.040	.799	.48368	.003	1

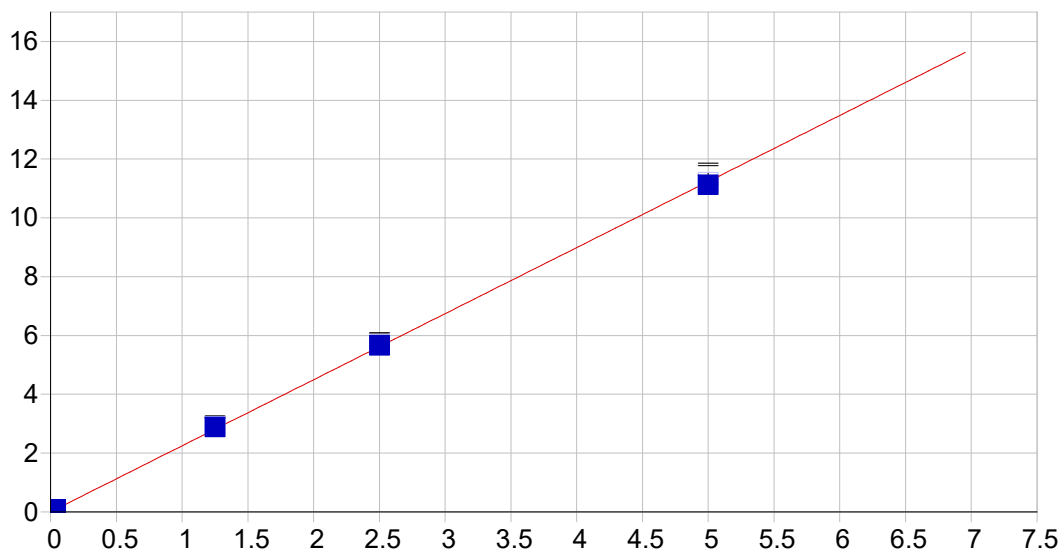


Zn 206.200 {464}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000564 Re-Slope: 1.000000
 A1 (Gain): 0.691095 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.000207
 Predicted MDL: 0.000307
 Predicted MQL: 0.001022

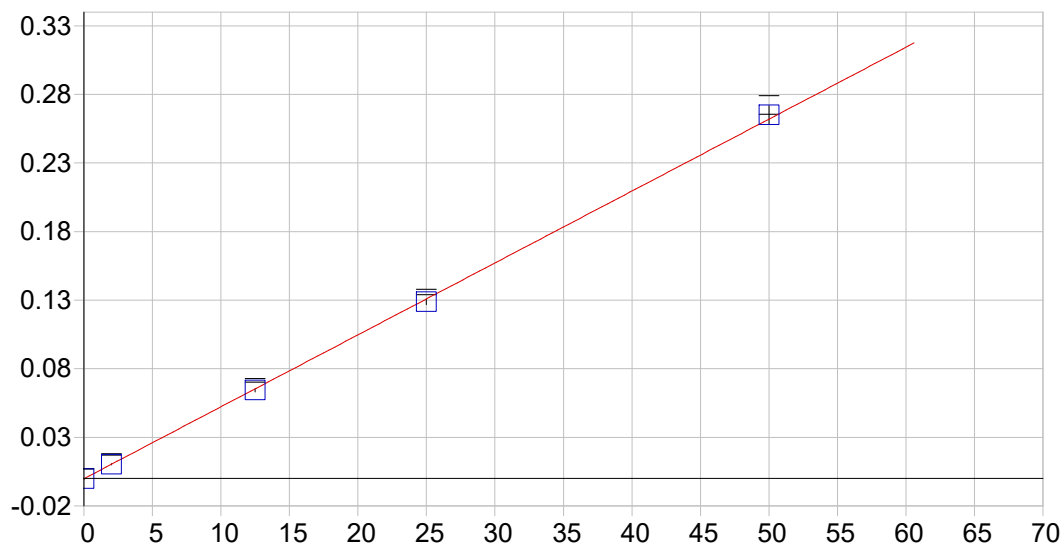
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00056	.000	1
S1	.04000	.04308	.003	7.69	.03054	.001	1
S3	1.2500	1.2786	.029	2.29	.89090	.039	1
S4	2.5000	2.4663	-.034	-1.35	1.7184	.026	1
S5	5.0000	5.0020	.002	.040	3.4842	.090	1

**Zn 213.856 {158}**

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000979 Re-Slope: 1.000000
 A1 (Gain): 2.247234 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.000748
 Predicted MDL: 0.000274
 Predicted MQL: 0.000913

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00097	.000	1
S1	.04000	.04266	.003	6.65	.09751	.004	1
S3	1.2500	1.2811	.031	2.49	2.9018	.028	1
S4	2.5000	2.5192	.019	.770	5.7059	.053	1
S5	5.0000	4.9470	-.053	-1.06	11.205	.319	1

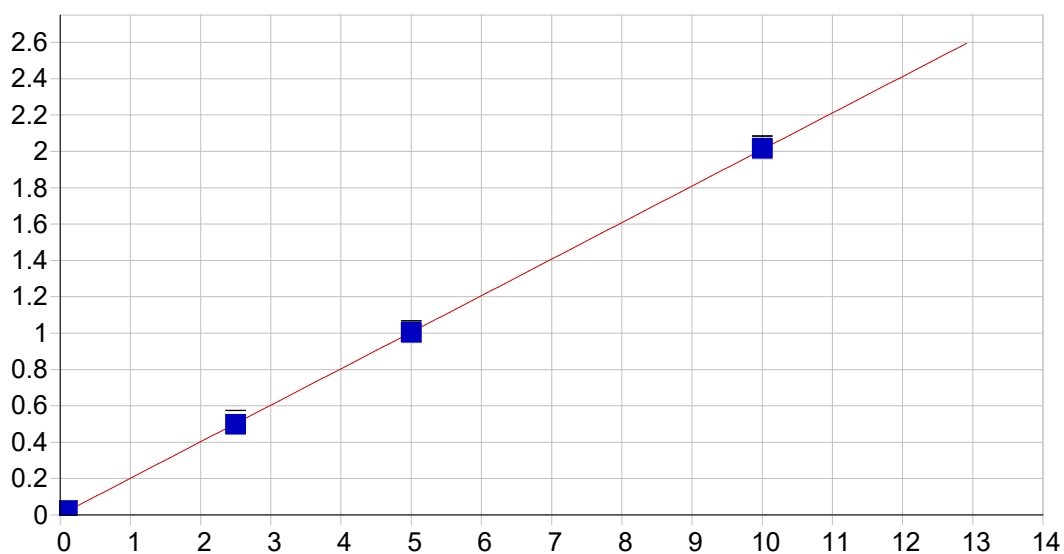


K 766.490 { 44}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000159 Re-Slope: 1.000000
 A1 (Gain): 0.005243 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999908 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.019315
 Predicted MQL: 0.064385

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00016	.000	1
S2	2.0000	2.0158	.016	.791	.01041	.000	1
S3	12.500	12.317	-.183	-1.46	.06442	.001	1
S4	25.000	24.586	-.414	-1.66	.12874	.002	1
S5	50.000	50.581	.581	1.16	.26504	.007	1

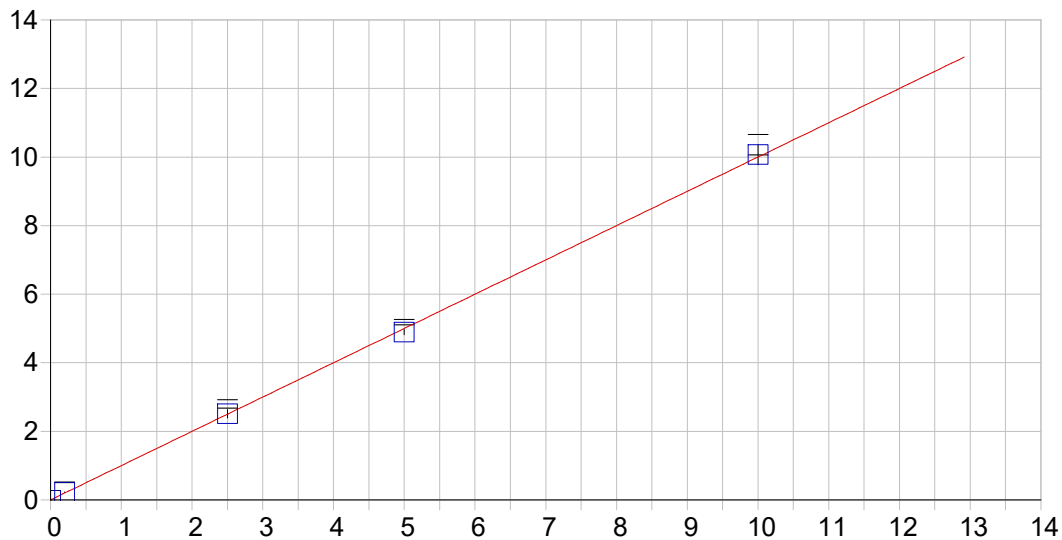


B 249.678 {135}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000398 Re-Slope: 1.000000
 A1 (Gain): 0.200959 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000086
 Predicted MDL: 0.000740
 Predicted MQL: 0.002466

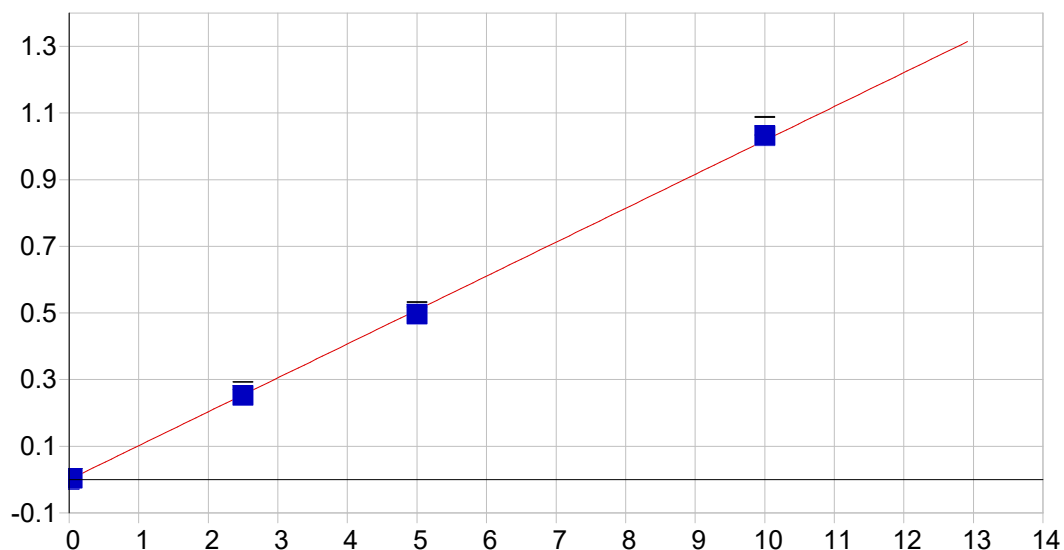
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00040	.000	1
S1	.10000	.10839	.008	8.39	.02209	.000	1
S3	2.5000	2.4736	-.026	-1.06	.49616	.024	1
S4	5.0000	4.9873	-.013	-.253	1.00000	.012	1
S5	10.000	10.031	.031	.307	2.0109	.015	1

**Mo 202.030 {467}**

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000326 Re-Slope: 1.000000
 A1 (Gain): 0.999947 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999827 Status: OK.
 Std Error of Est: 0.001428
 Predicted MDL: 0.000251
 Predicted MQL: 0.000836

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00030	.000	1
S1	.20000	.22514	.025	12.6	.22545	.007	1
S3	2.5000	2.5096	.010	.385	2.5098	.122	1
S4	5.0000	4.8910	-.109	-2.18	4.8910	.079	1
S5	10.000	10.074	.074	.743	10.074	.298	1

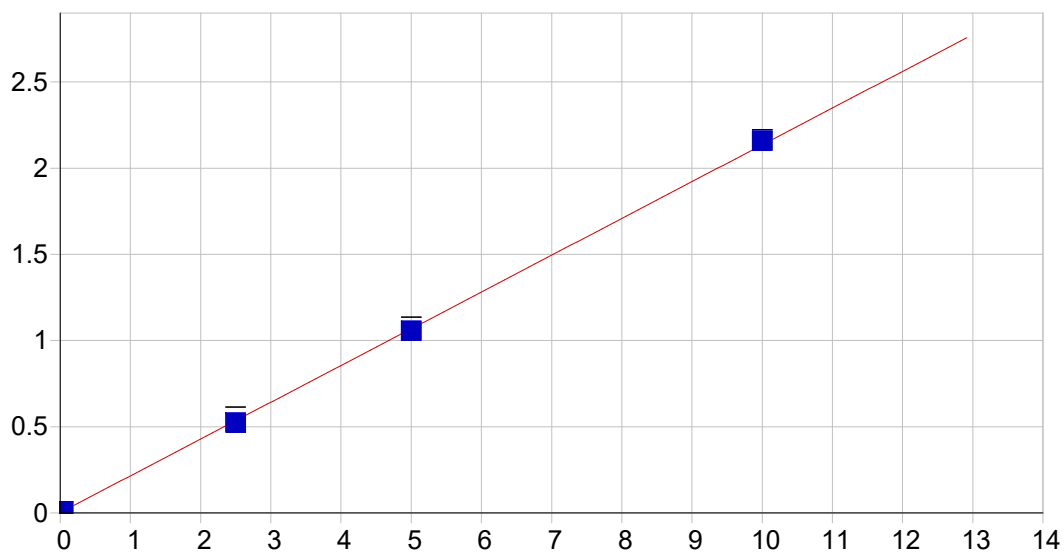


Sn 189.989 {478}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000032 Re-Slope: 1.000000
 A1 (Gain): 0.101774 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999846 Status: OK.
 Std Error of Est: 0.000061
 Predicted MDL: 0.000970
 Predicted MQL: 0.003234

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.04000	.04028	.000	.707	.00406	.000	1
S3	2.5000	2.4792	-.021	-.830	.25168	.011	1
S4	5.0000	4.8755	-.124	-2.49	.49495	.007	1
S5	10.000	10.145	.145	1.45	1.0300	.028	1

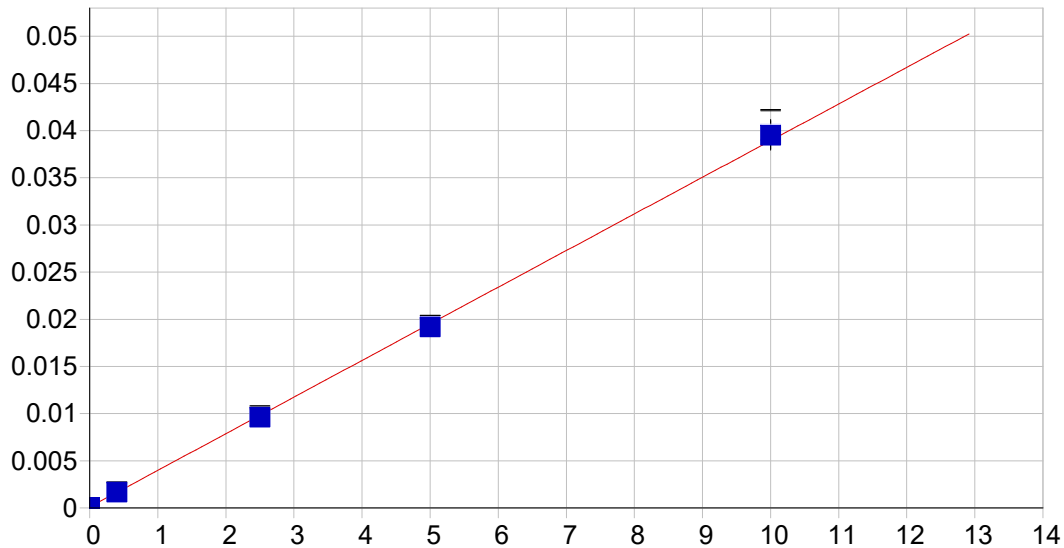


TI 336.121 {100}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001698 Re-Slope: 1.000000
 A1 (Gain): 0.213354 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999908 Status: OK.
 Std Error of Est: 0.000099
 Predicted MDL: 0.000706
 Predicted MQL: 0.002353

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00170	.000	1
S1	.04000	.04221	.002	5.52	.01070	.000	1
S3	2.5000	2.4425	-.057	-2.30	.52263	.034	1
S4	5.0000	4.9460	-.054	-1.08	1.0566	.021	1
S5	10.000	10.109	.109	1.09	2.1578	.008	1

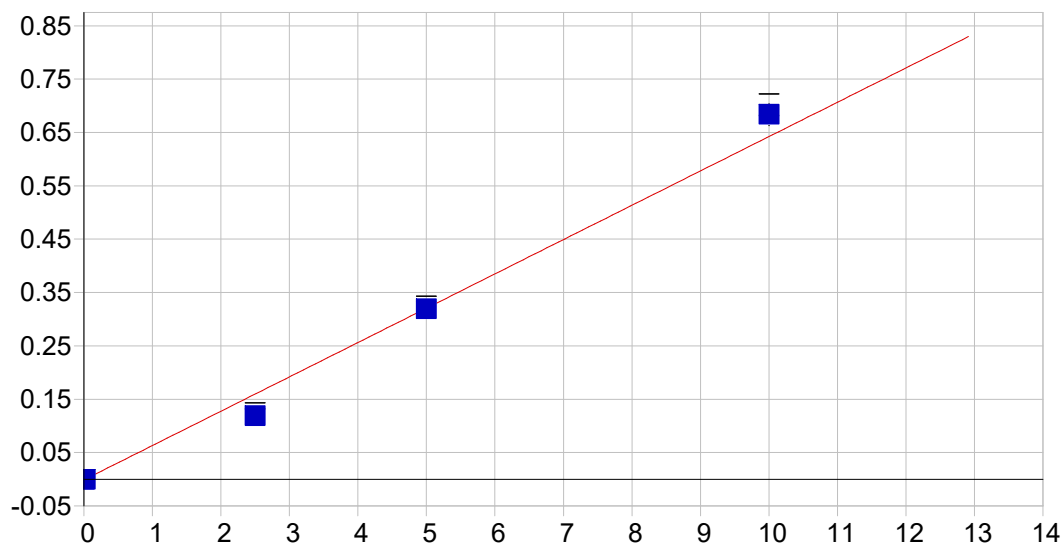


Si 288.158 {117}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000098 Re-Slope: 1.000000
 A1 (Gain): 0.003885 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999865 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.006812
 Predicted MQL: 0.022707

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00010	.000	1
S1	.40000	.40059	.001	.147	.00165	.000	1
S3	2.5000	2.4442	-.056	-2.23	.00962	.000	1
S4	5.0000	4.9115	-.088	-1.77	.01924	.000	1
S5	10.000	10.144	.144	1.44	.03962	.002	1

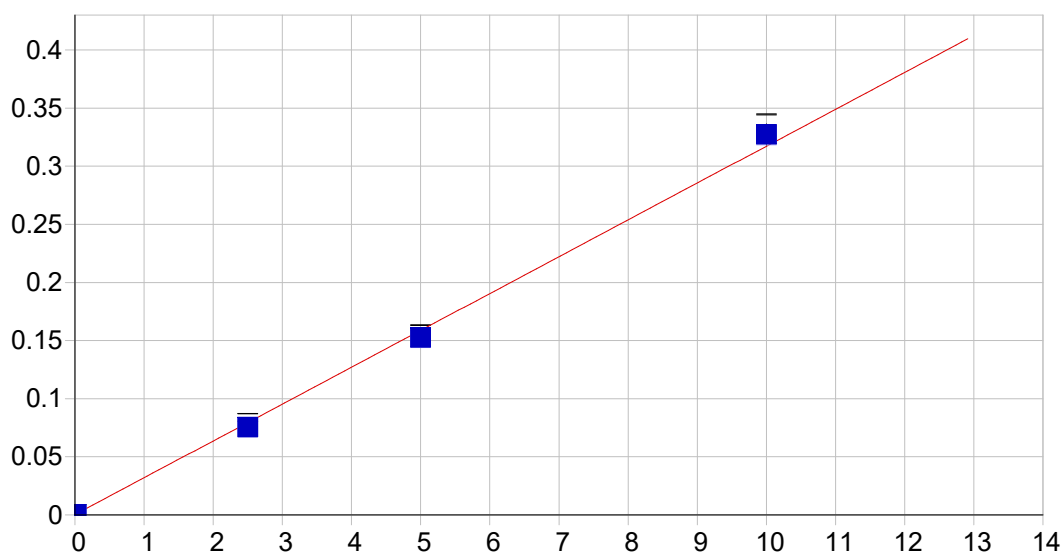


P 177.495 {490}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001189 Re-Slope: 1.000000
 A1 (Gain): 0.064349 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.994279 Status: OK.
 Std Error of Est: 0.000167
 Predicted MDL: 0.001702
 Predicted MQL: 0.005674

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00119	.000	1
S1	.02000	.01855	-.001	-7.25	-.00000	.000	1
S3	2.5000	1.8684	-.632	-25.3	.11882	.006	1
S4	5.0000	4.9855	-.014	-.290	.31918	.005	1
S5	10.000	10.648	.648	6.48	.68307	.020	1

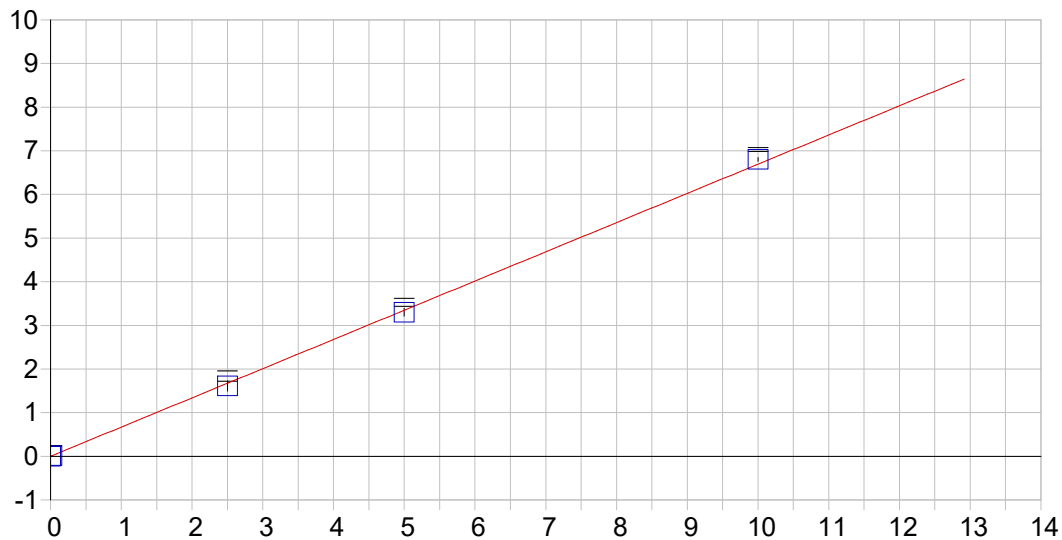


S 182.034 {485}

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000256 Re-Slope: 1.000000
 A1 (Gain): 0.031702 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999290 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.003422
 Predicted MQL: 0.011407

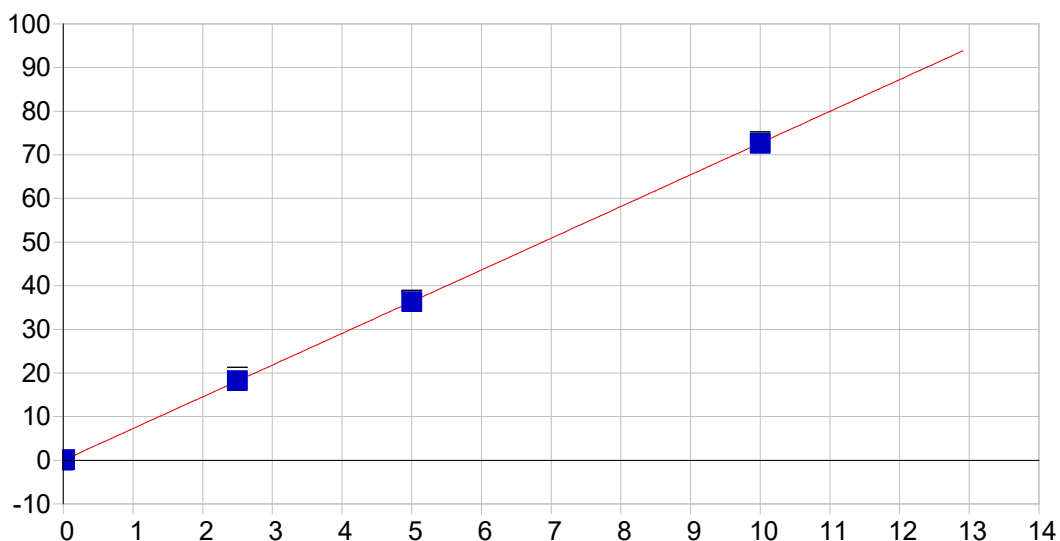
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00026	.000	1
S1	.02000	.01618	-.004	-19.1	.00074	.000	1
S3	2.5000	2.3742	-.126	-5.03	.07532	.003	1
S4	5.0000	4.8080	-.192	-3.84	.15227	.002	1
S5	10.000	10.321	.321	3.21	.32664	.009	1

**Li 670.784 { 50}**

Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000385 Re-Slope: 1.000000
 A1 (Gain): 0.669387 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999784 Status: OK.
 Std Error of Est: 0.000336
 Predicted MDL: 0.000678
 Predicted MQL: 0.002259

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00038	.001	1
S5	10.000	10.166	.166	1.66	6.8044	.043	1
S4	5.0000	4.9306	-.069	-1.39	3.3001	.093	1
S3	2.5000	2.4025	-.097	-3.90	1.6078	.118	1
S1	.02000	.02119	.001	5.97	.01380	.001	1

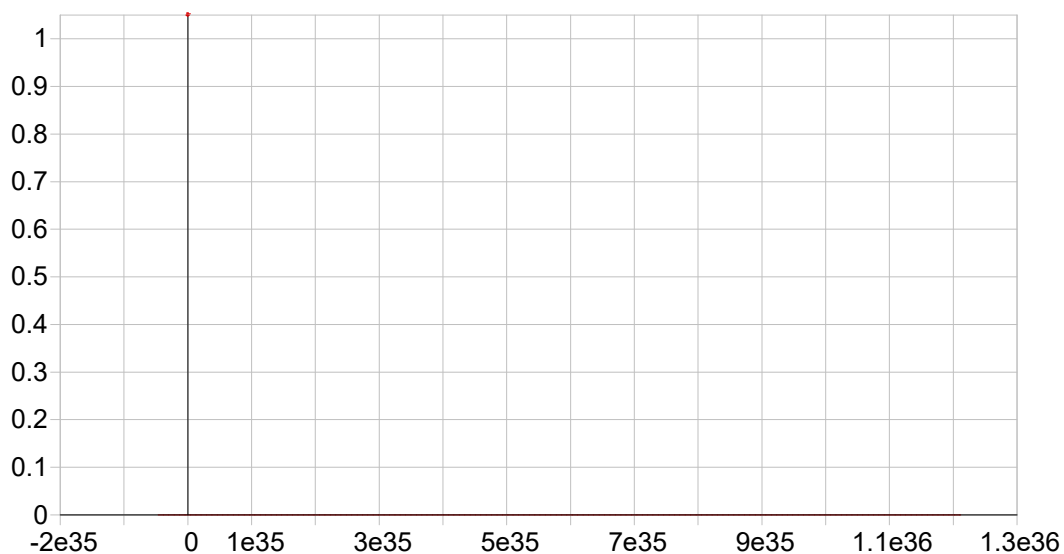


Sr 407.771 { 83}

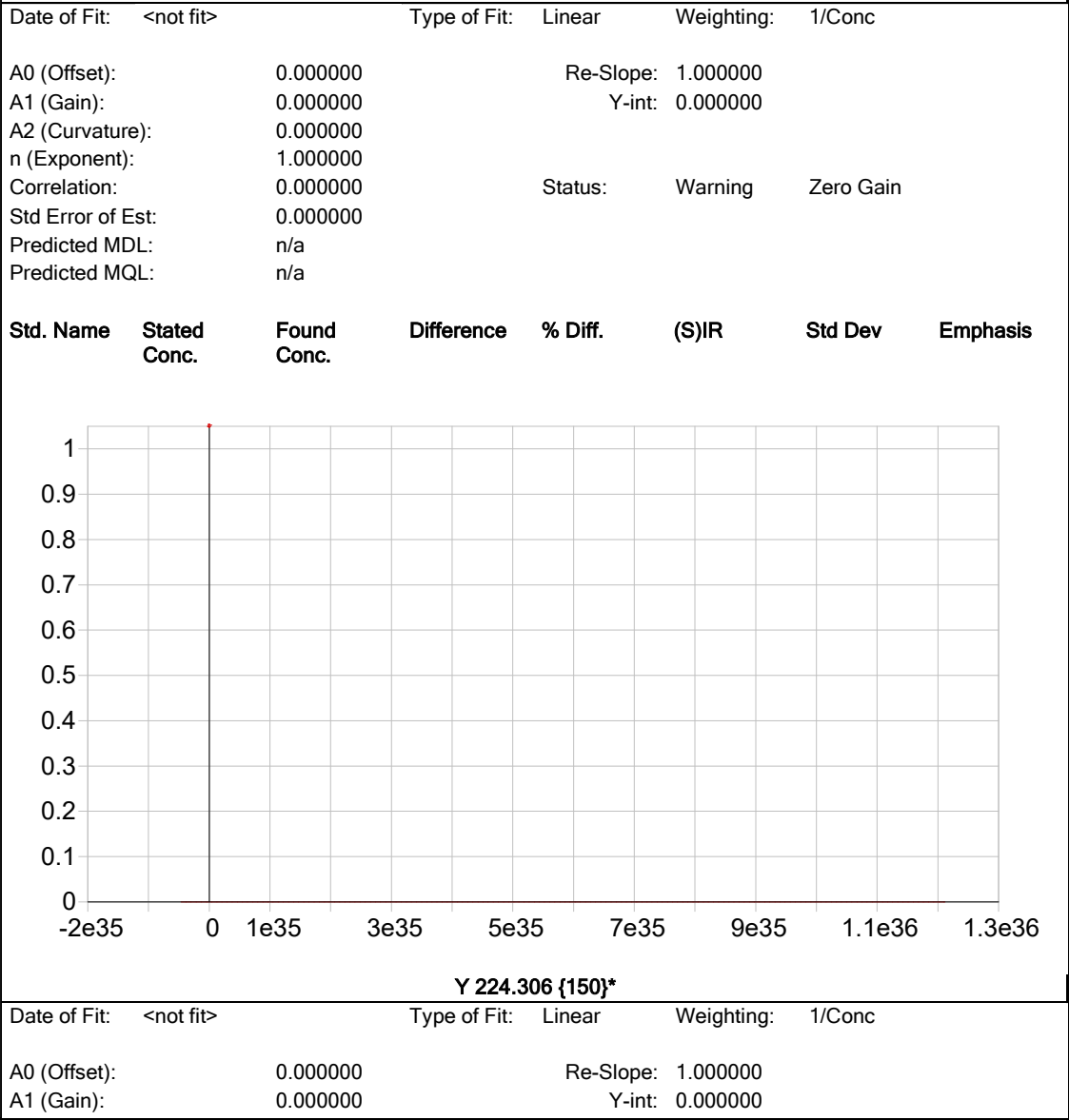
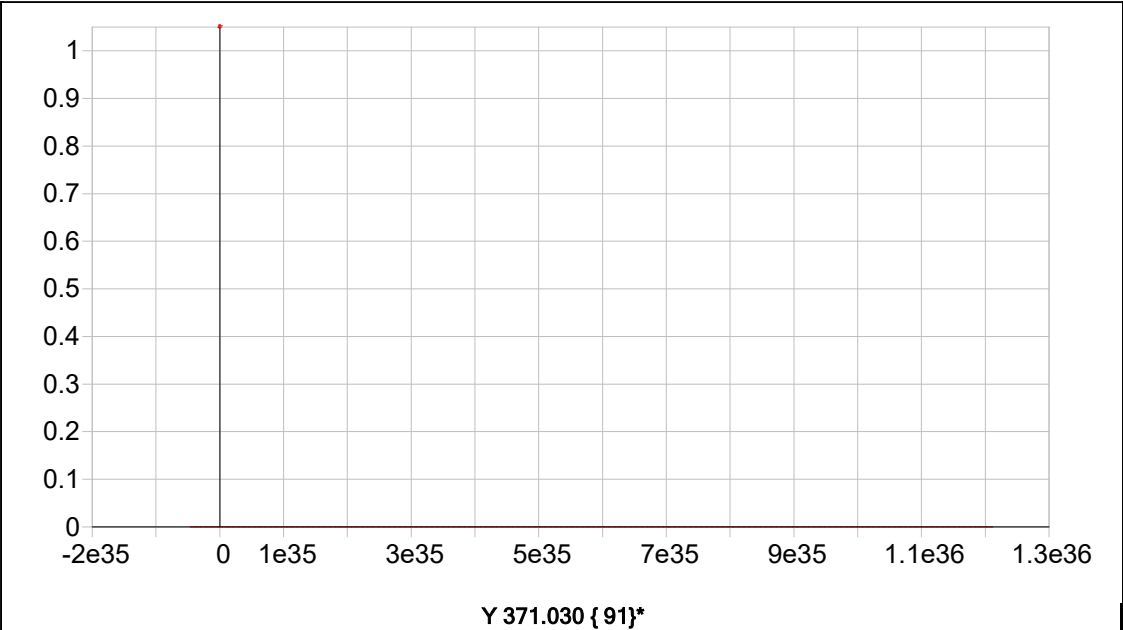
Date of Fit: 1/13/2021 17:34:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004141 Re-Slope: 1.000000
 A1 (Gain): 7.269309 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992 Status: OK.
 Std Error of Est: 0.000708
 Predicted MDL: 0.000038
 Predicted MQL: 0.000126

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00416	.000	1
S1	.02000	.02196	.002	9.78	.15618	.001	1
S3	2.5000	2.5137	.014	.547	18.286	.789	1
S4	5.0000	4.9973	-.003	-.055	36.358	.347	1
S5	10.000	9.9871	-.013	-.129	72.666	.362	1



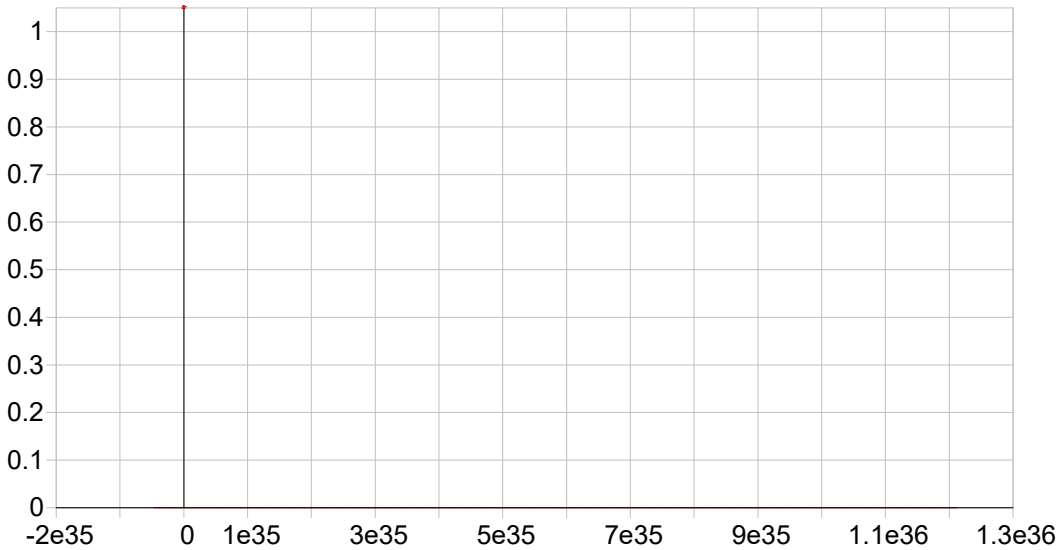
Y 224.306 {450}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000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



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

Status: Warning Zero Gain

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

Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Sample Name: S0 Acquired: 1/13/2021 12:09:51 Type: Cal
Method: NON EPA-6010-200.7(v856) 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	-.00029	-.00006	-.00021	.00029	.00003	-.00024	-.01645	-.00028
Stddev	.00015	.00006	.00016	.00013	.00007	.00021	.00017	.00013
%RSD	51.973	94.101	76.303	45.296	229.74	88.627	1.0034	47.883

#1	-.00040	-.00011	-.00015	.00025	.00011	-.00000	-.01632	-.00013
#2	-.00035	.00000	-.00009	.00043	-.00003	-.00041	-.01640	-.00037
#3	-.00012	-.00009	-.00039	.00018	.00001	-.00030	-.01663	-.00033

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	-.00039	.00008	.00000	.00002	-.00051	.00003	-.00001	-.00014
Stddev	.00009	.00024	.00003	.00008	.00008	.00001	.00003	.00006
%RSD	22.897	311.61	1245.3	400.48	15.207	35.035	355.48	42.453

#1	-.00034	.00020	-.00001	-.00002	-.00042	.00004	-.00001	-.00020
#2	-.00050	-.00020	.00003	.00011	-.00055	.00003	-.00003	-.00010
#3	-.00034	.00022	-.00002	-.00003	-.00056	.00002	.00002	-.00011

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	-.00026	-.00028	.00051	-.00005	.00097	-.00016	.00040	.00030
Stddev	.00021	.00003	.00003	.00010	.00035	.00001	.00007	.00020
%RSD	82.325	12.647	6.1561	200.08	35.769	6.2353	17.275	65.811

#1	-.00030	-.00031	.00053	-.00017	.00060	-.00016	.00040	.00047
#2	-.00003	-.00025	.00054	-.00001	.00103	-.00015	.00033	.00008
#3	-.00046	-.00026	.00048	.00003	.00128	-.00017	.00046	.00035

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	-.00003	.00170	.00010	-.00119	.00026	-.00038	-.00416	
Stddev	.00007	.00006	.00001	.00005	.00007	.00059	.00010	
%RSD	206.79	3.4881	11.964	4.3023	26.321	154.19	2.2930	

#1	.00002	.00177	.00010	-.00122	.00020	-.00041	-.00407	
#2	-.00010	.00166	.00008	-.00113	.00033	-.00096	-.00415	
#3	-.00001	.00167	.00011	-.00121	.00024	.00022	-.00426	

Sample Name: S0 Acquired: 1/13/2021 12:09:51 Type: Cal
Method: NON EPA-6010-200.7(v856) 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	2368.0	89194.	17861.	2498.4	4253.3
Stddev	40.1	1945.	121.	58.4	69.2
%RSD	1.6917	2.1805	.67650	2.3390	1.6265
#1	2369.0	88032.	17790.	2465.9	4260.9
#2	2407.6	88110.	17793.	2463.4	4318.4
#3	2327.5	91439.	18000.	2565.8	4180.7

Sample Name: S1 Acquired: 1/13/2021 12:13:54 Type: Cal
Method: NON EPA-6010-200.7(v856) 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	.00145	.00360	.00221	.00220	.00768	.00483	.27135	.01116
Stddev	.00011	.00016	.00027	.00011	.00038	.00019	.00091	.00016
%RSD	7.7776	4.3353	12.225	4.8791	4.9018	3.9586	.33414	1.4575

#1	.00156	.00358	.00218	.00224	.00756	.00505	.27077	.01114
#2	.00134	.00345	.00195	.00208	.00738	.00470	.27088	.01100
#3	.00144	.00376	.00249	.00228	.00810	.00475	.27240	.01133

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	.00947	.00114	.02400	.01487	.00043	.00706	.01978	.00201
Stddev	.00011	.00006	.00108	.00026	.00002	.00015	.00063	.00007
%RSD	1.1583	5.5017	4.4925	1.7350	5.3383	2.1701	3.1952	3.5427

#1	.00936	.00113	.02339	.01492	.00042	.00705	.01949	.00202
#2	.00948	.00108	.02337	.01460	.00041	.00691	.01934	.00193
#3	.00958	.00120	.02525	.01511	.00045	.00721	.02050	.00208

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	.00387	.09751	.02209	.22545	.00406	.01070	.00165	-.00000
Stddev	.00009	.00398	.00014	.00715	.00017	.00010	.00005	.00008
%RSD	2.3669	4.0792	.65026	3.1725	4.1412	.94306	3.0122	3835.8

#1	.00376	.09942	.02199	.22157	.00403	.01063	.00166	-.00009
#2	.00393	.09294	.02204	.22108	.00390	.01065	.00160	.00002
#3	.00391	.10018	.02226	.23371	.00424	.01081	.00170	.00006

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00074	.01380	.15618
Stddev	.00004	.00052	.00085
%RSD	5.1028	3.7762	.54109

#1	.00079	.01326	.15579
#2	.00073	.01385	.15561
#3	.00072	.01430	.15715

Sample Name: S1 Acquired: 1/13/2021 12:13:54 Type: Cal
Method: NON EPA-6010-200.7(v856) 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	2413.3	91458.	18399.	2558.4	4312.0
Stddev	60.0	3955.	51.	132.4	105.6
%RSD	2.4856	4.3247	.27695	5.1756	2.4502
#1	2441.6	90029.	18457.	2478.6	4349.3
#2	2454.0	95929.	18381.	2711.3	4393.9
#3	2344.4	88416.	18360.	2485.5	4192.8

Sample Name: S2 Acquired: 1/13/2021 12:17:56 Type: Cal
Method: NON EPA-6010-200.7(v856) 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	.05509	.01390	.03719	.01041
Stddev	.00171	.00041	.00171	.00050
%RSD	3.1043	2.9298	4.5926	4.7584

#1	.05556	.01412	.03823	.01062
#2	.05652	.01415	.03813	.01077
#3	.05320	.01343	.03522	.00984

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	93683.	18865.
Stddev	3362.	671.
%RSD	3.5892	3.5591

#1	91475.	18443.
#2	92022.	18512.
#3	97553.	19639.

Sample Name: S3 Acquired: 1/13/2021 12:21:52 Type: Cal
Method: NON EPA-6010-200.7(v856) 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	.18423	.22130	.40730	.21684	.37138	.20412	13.152	.22435
Stddev	.00923	.01035	.01913	.01066	.01859	.01324	.932	.01094
%RSD	5.0078	4.6758	4.6961	4.9174	5.0045	6.4841	7.0827	4.8749

#1	.17888	.21495	.39471	.20952	.35990	.21129	13.675	.23166
#2	.17892	.21570	.39788	.21192	.36141	.21223	13.704	.22962
#3	.19488	.23324	.42931	.22907	.39282	.18885	12.076	.21178

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	1.9160	.31879	.05471	.98486	.45073	.00913	.38162	.08208
Stddev	.0862	.01826	.00071	.04687	.02210	.00017	.02140	.00432
%RSD	4.4991	5.7291	1.2908	4.7595	4.9036	1.9085	5.6066	5.2611

#1	1.8580	.32759	.05395	.95317	.43643	.00894	.39219	.08434
#2	1.8749	.33099	.05483	.96272	.43957	.00929	.39568	.08479
#3	2.0151	.29779	.05535	1.0387	.47618	.00916	.35700	.07710

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	.56981	.13526	.22178	.11739	2.9018	.06442	.49616	2.5098
Stddev	.02533	.00161	.00495	.00732	.0277	.00132	.02360	.1221
%RSD	4.4458	1.1870	2.2306	6.2342	.95335	2.0479	4.7561	4.8658

#1	.55361	.13343	.22173	.12107	2.8706	.06446	.51119	2.4259
#2	.55681	.13591	.22675	.12214	2.9234	.06572	.50833	2.4536
#3	.59900	.13643	.21686	.10897	2.9114	.06308	.46896	2.6499

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	.25168	.52263	.00962	.11882	.07532	1.6078	18.286
Stddev	.01141	.03437	.00016	.00579	.00329	.1176	.789
%RSD	4.5352	6.5761	1.6350	4.8741	4.3644	7.3161	4.3139

#1	.24415	.54155	.00951	.11509	.07345	1.6726	18.557
#2	.24607	.54338	.00980	.11588	.07338	1.6788	18.904
#3	.26481	.48296	.00955	.12549	.07911	1.4721	17.398

Sample Name: S3 Acquired: 1/13/2021 12:21:52 Type: Cal
Method: NON EPA-6010-200.7(v856) 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	2435.5	90212.	19088.	2481.2	4233.9
Stddev	97.2	974.	943.	18.6	165.1
%RSD	3.9905	1.0796	4.9423	.75006	3.8994
#1	2505.0	91331.	18524.	2493.9	4351.2
#2	2477.0	89562.	18564.	2459.8	4305.4
#3	2324.4	89741.	20177.	2489.8	4045.1

Sample Name: S4 Acquired: 1/13/2021 12:25:44 Type: Cal
Method: NON EPA-6010-200.7(v856) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.36132	.43508	.80064	.42980	.73126	.41853	26.774
Stddev	.00576	.00718	.01195	.00762	.01260	.00879	.477
%RSD	1.5928	1.6494	1.4927	1.7731	1.7229	2.1010	1.7810

#1	.35468	.42684	.78684	.42124	.71677	.42434	26.873
#2	.36434	.43849	.80745	.43230	.73733	.42283	27.194
#3	.36493	.43992	.80762	.43585	.73967	.40841	26.256

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.44902	3.7607	.64360	.10697	1.9385	.88119	.01813
Stddev	.00600	.0584	.00966	.00079	.0279	.01328	.00010
%RSD	1.3353	1.5518	1.5005	.73418	1.4388	1.5066	.57159

#1	.44982	3.6936	.64819	.10786	1.9063	.86589	.01824
#2	.45458	3.7891	.65012	.10666	1.9531	.88800	.01809
#3	.44267	3.7994	.63251	.10639	1.9560	.88969	.01805

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.77153	.16663	1.1123	.26617	.44830	.23833	5.7059
Stddev	.01113	.00248	.0174	.00148	.00722	.00400	.0526
%RSD	1.4421	1.4861	1.5650	.55491	1.6097	1.6795	.92129

#1	.77676	.16707	1.0923	.26784	.45552	.24129	5.7634
#2	.77908	.16885	1.1213	.26564	.44830	.23992	5.6603
#3	.75875	.16396	1.1235	.26504	.44109	.23378	5.6940

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.12874	1.00000	4.8910	.49495	1.0566	.01924	.31918
Stddev	.00193	.01184	.0793	.00741	.0213	.00015	.00509
%RSD	1.4996	1.1840	1.6209	1.4969	2.0163	.80305	1.5954

#1	.13063	1.0027	4.8000	.48651	1.0687	.01938	.31330
#2	.12883	1.0103	4.9281	.49794	1.0690	.01926	.32203
#3	.12677	.98704	4.9450	.50039	1.0320	.01907	.32220

Sample Name: S4 Acquired: 1/13/2021 12:25:44 Type: Cal
 Method: NON EPA-6010-200.7(v856) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.15227	3.3001	36.358
Stddev	.00227	.0933	.347
%RSD	1.4925	2.8257	.95459

#1	.14973	3.3712	36.730
#2	.15294	3.3346	36.301
#3	.15412	3.1945	36.044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2362.4	87895.	18356.	2393.9	4069.0
Stddev	33.7	592.	225.	20.4	56.9
%RSD	1.4278	.67301	1.2230	.85060	1.3982

#1	2400.8	87225.	18216.	2370.4	4134.4
#2	2348.5	88346.	18237.	2406.1	4042.0
#3	2337.8	88114.	18615.	2405.2	4030.6

Sample Name: S5 Acquired: 1/13/2021 12:29:41 Type: Cal
Method: NON EPA-6010-200.7(v856) 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	.75762	.90111	1.6653	.90115	1.5299	.85366	54.426	.88703
Stddev	.02226	.02467	.0441	.02847	.0502	.00365	.602	.00574
%RSD	2.9378	2.7372	2.6479	3.1594	3.2806	.42701	1.1069	.64740

#1	.73975	.88108	1.6306	.87670	1.4876	.85355	53.813	.88588
#2	.75055	.89359	1.6503	.89434	1.5168	.85736	55.017	.89326
#3	.78255	.92866	1.7149	.93240	1.5854	.85007	54.449	.88195

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	7.8170	1.2961	.21029	4.0567	1.8080	.03608	1.5454	.34032
Stddev	.2054	.0113	.00619	.1084	.0564	.00120	.0114	.00272
%RSD	2.6272	.86901	2.9430	2.6713	3.1191	3.3320	.73510	.79990

#1	7.6538	1.2844	.20476	3.9701	1.7602	.03488	1.5352	.33743
#2	7.7498	1.3068	.21698	4.0216	1.7935	.03729	1.5576	.34284
#3	8.0476	1.2970	.20914	4.1782	1.8702	.03608	1.5433	.34069

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	2.3111	.52847	.92329	.48368	11.205	.26504	2.0109	10.074
Stddev	.0641	.01708	.02365	.00332	.319	.00679	.0155	.298
%RSD	2.7753	3.2317	2.5614	.68618	2.8497	2.5609	.77077	2.9619

#1	2.2596	.51323	.90318	.48075	10.938	.25881	2.0030	9.8267
#2	2.2907	.54693	.94935	.48729	11.559	.27227	2.0287	9.9900
#3	2.3829	.52524	.91735	.48300	11.119	.26403	2.0009	10.405

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	1.0300	2.1578	.03962	.68307	.32664	6.8044	72.666	
Stddev	.0276	.0078	.00157	.02016	.00907	.0430	.362	
%RSD	2.6816	.36034	3.9627	2.9519	2.7773	.63189	.49827	

#1	1.0074	2.1547	.03796	.66695	.31917	6.8429	72.429	
#2	1.0219	2.1667	.04108	.67659	.32403	6.8123	73.083	
#3	1.0608	2.1521	.03981	.70568	.33674	6.7580	72.487	

Sample Name: S5 Acquired: 1/13/2021 12:29:41 Type: Cal
Method: NON EPA-6010-200.7(v856) 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	2226.6	86745.	18030.	2348.6	3768.2
Stddev	59.7	2432.	72.	67.4	94.1
%RSD	2.6796	2.8032	.39969	2.8691	2.4979
#1	2275.7	88934.	18041.	2407.0	3842.0
#2	2243.9	84127.	17954.	2274.9	3800.4
#3	2160.2	87172.	18097.	2364.0	3662.2

Sample Name: ICV01 Acquired: 1/13/2021 12:42:10 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	1.012196	1.014087	.9610946	1.012887	.9984896	2.522432
Stddev	.016678	.020060	.0218802	.023271	.0152331	.013854
%RSD	1.647734	1.978145	2.276590	2.297494	1.525618	.5492200

#1	1.001636	.998827	.9480231	1.001605	.9869679	2.532086
#2	1.003528	1.006626	.9489062	.997407	.9927402	2.506559
#3	1.031423	1.036808	.9863545	1.039648	1.015761	2.528651

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5178837	.4982297	.4902144	9.752012	.4971283	.4946481
Stddev	.0005301	.0016242	.0093471	.036219	.0059270	.0094020
%RSD	.1023559	.3260002	1.906727	.3713978	1.192254	1.900748

#1	.5184587	.4978359	.4841901	9.724443	.4928685	.4886177
#2	.5174144	.5000147	.4854709	9.738560	.5038972	.4898451
#3	.5177782	.4968386	.5009820	9.793032	.4946193	.5054814

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5261873	9.683832	.5148578	5.854299	.4983806	.2425297
Stddev	.0095515	.042697	.0016391	.021976	.0108027	.0017551
%RSD	1.815234	.4409139	.3183612	.3753839	2.167549	.7236497

#1	.5191077	9.639758	.5160280	5.878904	.4908456	.2421498
#2	.5224032	9.725005	.5129844	5.847372	.4935391	.2444437
#3	.5370511	9.686733	.5155610	5.836622	.5107571	.2409958

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.682005	.4987896	1.000891	9.816023	2.489645	2.524578
Stddev	.061636	.0002451	.010256	.036854	.005972	.039223
%RSD	.6366089	.0491412	1.024712	.3754463	.2398728	1.553634

#1	9.655406	.4986628	.995213	9.801337	2.488382	2.497200
#2	9.752474	.4986338	1.012731	9.857956	2.496147	2.507023
#3	9.638133	.4990721	.994730	9.788776	2.484405	2.569512

Sample Name: ICV01 Acquired: 1/13/2021 12:42:10 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	2.421782	2.495157	2.308018	F .0050813	F -.002483	F .0004247
Stddev	.052244	.003502	.010812	.0007863	.002600	.0000194
%RSD	2.157264	.1403427	.4684435	15.47452	104.6966	4.570347

#1	2.390208	2.498070	2.304939	.0055344	-.004560	.0004060
#2	2.393051	2.491272	2.320035	.0041734	.000432	.0004447
#3	2.482086	2.496130	2.299079	.0055363	-.003321	.0004233

Elem	Sr4077
Units	ppm
Avg	F -.008116
Stddev	.000026
%RSD	.3213599

#1	-.008090
#2	-.008142
#3	-.008115

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2270.740	88597.77	18212.22	2338.196	4063.512
Stddev	28.897	460.36	31.84	3.853	63.945
%RSD	1.272576	.5196075	.1748511	.1647802	1.573636

#1	2289.069	88817.99	18177.61	2337.141	4103.255
#2	2285.723	88068.66	18240.28	2334.980	4097.532
#3	2237.429	88906.66	18218.78	2342.466	3989.748

Sample Name: LLICV01 Acquired: 1/13/2021 12:45:57 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208692	.0424806	.0119448	.0220514	.0518355	.1099736	.1041640
Stddev	.0009712	.0005242	.0009788	.0012807	.0003323	.0045681	.0026980
%RSD	4.653596	1.233917	8.194624	5.807631	.6410198	4.153804	2.590183

#1	.0197554	.0430848	.0108196	.0222081	.0519428	.1145792	.1058405
#2	.0213128	.0422092	.0125997	.0206996	.0521008	.1054439	.1055999
#3	.0215392	.0421478	.0124151	.0232465	.0514628	.1098979	.1010517

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062631	.0064221	2.064343	.0104338	.0297256	.0212542	.1084368
Stddev	.0000842	.0001677	.038378	.0002432	.0007467	.0006664	.0012757
%RSD	1.344815	2.610654	1.859103	2.330553	2.512087	3.135326	1.176467

#1	.0062815	.0063332	2.091615	.0101884	.0293312	.0208164	.1093434
#2	.0063367	.0063175	2.080958	.0106746	.0292588	.0209250	.1069780
#3	.0061712	.0066155	2.020457	.0104384	.0305868	.0220211	.1089889

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225502	2.196019	.0432959	.0108513	2.051236	.0415144	.0424985
Stddev	.0003743	.053104	.0008436	.0000689	.021548	.0005219	.0001857
%RSD	1.659615	2.418213	1.948432	.6350964	1.050476	1.257055	.4369638

#1	.0227753	2.215060	.0425661	.0108846	2.061731	.0409163	.0424533
#2	.0227571	2.236978	.0431021	.0107720	2.065525	.0417495	.0427026
#3	.0221182	2.136020	.0442196	.0108972	2.026451	.0418773	.0423395

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.082595	.1110317	.2258324	.0394283	.0406203	.4029728	.0185444
Stddev	.048361	.0022454	.0062668	.0009789	.0011296	.0037239	.0006578
%RSD	2.322130	2.022340	2.774984	2.482808	2.780799	.9241130	3.546962

#1	2.100568	.1133905	.2213442	.0388001	.0411468	.4055371	.0186037
#2	2.119396	.1107845	.2231608	.0389287	.0413905	.4046800	.0178589
#3	2.027822	.1089201	.2329923	.0405563	.0393236	.3987013	.0191704

Sample Name: LLICV01 Acquired: 1/13/2021 12:45:57 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0179045	.0211228	.0216197
Stddev	.0012552	.0009750	.0004868
%RSD	7.010347	4.616006	2.251788

#1	.0192683	.0219808	.0219683
#2	.0176473	.0213250	.0218272
#3	.0167978	.0200625	.0210634

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2391.454	91519.45	18884.13	2479.372	4297.657
Stddev	61.384	822.17	381.36	26.468	101.739
%RSD	2.566800	.8983552	2.019497	1.067530	2.367304

#1	2439.010	91361.27	18621.11	2475.230	4377.026
#2	2413.192	90787.86	18709.77	2455.220	4332.979
#3	2322.159	92409.22	19321.51	2507.667	4182.965

Sample Name: ICB01 Acquired: 1/13/2021 12:49:59 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0022920	.0005688	.0006022	-.002073	-.000677	.0036214	-.000021
Stddev	.0023886	.0012766	.0003643	.002152	.000589	.0058929	.000226
%RSD	104.2132	224.4402	60.49313	103.8240	87.07714	162.7252	1066.956

#1	.0046601	.0013238	.0006829	-.000925	-.000329	.0049748	-.000174
#2	.0023327	-.000905	.0002043	-.004555	-.001357	.0087199	-.000128
#3	-.000117	.001288	.0009194	-.000738	-.000344	-.002830	.000239

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000194	.0001380	.0010716	.0001718	-.000097	-.000035	.0008627
Stddev	.0000194	.0000969	.0048296	.0001277	.000118	.000103	.0014142
%RSD	99.94232	70.23804	450.7037	74.32818	121.6282	291.0817	163.9295

#1	.0000155	.0002475	.0066479	.0001850	.000027	.000081	.0022496
#2	.0000404	.0001033	-.001656	.0000380	-.000110	-.000074	-.000577
#3	.0000022	.0000632	-.001777	.0002923	-.000207	-.000113	.000916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000207	-.003298	-.000093	.0001819	.0004744	-.000022	-.000053
Stddev	.000101	.014043	.000392	.0000977	.0042525	.000153	.000372
%RSD	49.06258	425.8061	423.9654	53.70930	896.4830	698.1430	700.2238

#1	-.000260	-.019352	-.000310	.0002947	-.003878	-.000198	-.000290
#2	-.000090	.006709	-.000328	.0001258	.000682	.000050	.000375
#3	-.000270	.002748	.000360	.0001252	.004619	.000082	-.000245

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0151904	.0043590	.0000447	.0001820	.0004793	.0038877	-.000550
Stddev	.0077691	.0007243	.0004151	.0003914	.0001131	.0085277	.000694
%RSD	51.14482	16.61649	928.6537	215.1220	23.60338	219.3488	125.9894

#1	.0237763	.0047167	.0003221	.0006273	.0003555	.0078083	-.001287
#2	.0131494	.0035254	.0002445	-.000107	.0005050	.0097500	-.000454
#3	.0086455	.0048349	-.000432	.000026	.0005773	-.005895	.000090

Sample Name: ICB01 Acquired: 1/13/2021 12:49:59 Type: Unk
 Method: NON EPA-6010-200.7(v856) 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	-.004042	.0003381	.0000222
Stddev	.002689	.0004732	.0000179
%RSD	66.52227	139.9426	80.77446

#1	-.005201	-.000208	.0000062
#2	-.005958	.000611	.0000188
#3	-.000968	.000612	.0000416

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2357.452	91347.48	18628.00	2428.728	4252.456
Stddev	46.618	877.20	216.53	35.432	80.560
%RSD	1.977469	.9602914	1.162369	1.458879	1.894442

#1	2391.432	92264.76	18496.16	2468.338	4313.161
#2	2376.619	90516.78	18509.94	2400.050	4283.145
#3	2304.306	91260.89	18877.90	2417.797	4161.061

Sample Name: CRI01 Acquired: 1/13/2021 12:54:05 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0220810	.0426233	.0107643	.0223317	.0515461	.1118643	.1063201
Stddev	.0010158	.0020162	.0004121	.0020106	.0021593	.0016155	.0009846
%RSD	4.600479	4.730221	3.828795	9.003181	4.189141	1.444164	.9260800

#1	.0209137	.0408532	.0104276	.0216827	.0513885	.1123976	.1067799
#2	.0225651	.0421987	.0106414	.0245866	.0494700	.1131458	.1051897
#3	.0227643	.0448180	.0112239	.0207258	.0537800	.1100496	.1069907

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063679	.0063763	2.112975	.0106801	.0305520	.0219339	.1074774
Stddev	.0000367	.0001441	.028285	.0001500	.0006516	.0010008	.0053091
%RSD	.5771236	2.259240	1.338648	1.404367	2.132652	4.562787	4.939773

#1	.0064049	.0063375	2.116069	.0107743	.0302256	.0210999	.1013992
#2	.0063314	.0062557	2.083270	.0105071	.0301281	.0216581	.1112083
#3	.0063676	.0065358	2.139586	.0107589	.0313023	.0230437	.1098246

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228245	2.231185	.0438767	.0109212	2.087320	.0418018	.0435994
Stddev	.0004123	.012009	.0010880	.0000783	.033106	.0010219	.0007993
%RSD	1.806350	.5382425	2.479633	.7165504	1.586074	2.444680	1.833212

#1	.0225152	2.218296	.0434147	.0109743	2.057391	.0413205	.0429902
#2	.0226659	2.233198	.0430959	.0109580	2.122882	.0429756	.0445044
#3	.0232926	2.242060	.0451194	.0108314	2.081688	.0411095	.0433035

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.146536	.1120776	.2286664	.0402265	.0418282	.4091414	.0185037
Stddev	.045866	.0006828	.0045261	.0013076	.0005382	.0037419	.0007775
%RSD	2.136747	.6092372	1.979323	3.250585	1.286631	.9145614	4.201868

#1	2.099221	.1125685	.2266224	.0388841	.0419363	.4054536	.0184011
#2	2.190801	.1112978	.2255229	.0402990	.0412441	.4129350	.0177826
#3	2.149587	.1123665	.2338539	.0414963	.0423041	.4090357	.0193274

Sample Name: CRI01 Acquired: 1/13/2021 12:54:05 Type: Unk
 Method: NON EPA-6010-200.7(v856) 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	.0182946	.0217919	.0221597
Stddev	.0039343	.0002413	.0002694
%RSD	21.50520	1.107093	1.215474

#1	.0151221	.0220435	.0222647
#2	.0170648	.0217697	.0218537
#3	.0226969	.0215625	.0223608

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2344.366	90646.48	18516.60	2448.656	4217.953
Stddev	37.815	1083.87	243.38	25.377	66.774
%RSD	1.613035	1.195708	1.314394	1.036347	1.583080

#1	2361.947	91793.96	18385.01	2474.482	4258.754
#2	2370.190	89640.03	18797.44	2423.754	4254.210
#3	2300.961	90505.46	18367.33	2447.732	4140.894

Sample Name: ICSA01 Acquired: 1/13/2021 12:58:09 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089118	.0214171	.0042394	.0062978	-.004264	260.4032	.0054926
Stddev	.0044873	.0027125	.0006751	.0031084	.000792	1.1618	.0000471
%RSD	50.35177	12.66522	15.92477	49.35730	18.56270	.4461374	.8579920

#1	.0038548	.0244126	.0041842	.0027139	-.004363	261.3229	.0054417
#2	.0104627	.0191268	.0035935	.0079200	-.005002	259.0976	.0055014
#3	.0124179	.0207120	.0049403	.0082596	-.003428	260.7892	.0055347

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010925	.0052852	239.6040	.0550656	.0004282	.0046732	97.70526
Stddev	.0000912	.0005805	1.0621	.0009651	.0004269	.0005450	.66843
%RSD	8.345384	10.98312	.4432548	1.752557	99.67820	11.66268	.6841288

#1	.0011964	.0052537	238.6665	.0543305	.0001337	.0043698	97.12836
#2	.0010259	.0047211	240.7574	.0561584	.0009178	.0043474	97.54965
#3	.0010551	.0058808	239.3881	.0547079	.0002333	.0053024	98.43777

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120009	260.3318	-.003353	-.006213	.0234547	.0022482	-.001614
Stddev	.0002688	1.1403	.000279	.000215	.0028055	.0012230	.000391
%RSD	2.239729	.4380350	8.333511	3.459993	11.96124	54.39780	24.22832

#1	.0122954	259.1971	-.003135	-.006461	.0230564	.0011305	-.001706
#2	.0119387	261.4777	-.003668	-.006100	.0208697	.0035545	-.001951
#3	.0117687	260.3206	-.003256	-.006078	.0264381	.0020595	-.001185

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0296436	.0522731	-.000505	-.000301	.0005693	.0054501	.0043088
Stddev	.0164202	.0011094	.000696	.000898	.0003511	.0032758	.0022133
%RSD	55.39190	2.122292	137.9381	298.8841	61.66375	60.10651	51.36757

#1	.0309112	.0515620	.000203	-.000614	.0009009	.0062342	.0067994
#2	.0126264	.0517060	-.001189	.000712	.0002016	.0018533	.0035601
#3	.0453933	.0535515	-.000528	-.001000	.0006054	.0082627	.0025670

Sample Name: ICSA01 Acquired: 1/13/2021 12:58:09 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0057024	.0031423	.0083230
Stddev	.0017023	.0004024	.0010164
%RSD	29.85277	12.80673	12.21203

#1	.0050881	.0030963	.0091265
#2	.0043925	.0035658	.0086620
#3	.0076266	.0027649	.0071804

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2060.200	80998.93	17695.77	2157.071	3511.598
Stddev	44.437	512.57	45.90	33.108	74.936
%RSD	2.156938	.6328151	.2593665	1.534863	2.133961

#1	2088.156	80839.41	17649.15	2142.368	3558.032
#2	2083.485	81572.30	17697.26	2194.984	3551.613
#3	2008.959	80585.09	17740.91	2133.861	3425.148

Sample Name: ICSAB01 Acquired: 1/13/2021 13:02:20 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.1125740	.1295328	.0447432	.0578818	.6300815	267.8390
Stddev	.0049421	.0040730	.0011371	.0025020	.0141811	1.4971
%RSD	4.390074	3.144375	2.541468	4.322637	2.250675	.5589731

#1	.1166478	.1297966	.0442406	.0577176	.6278271	267.6631
#2	.1070762	.1253344	.0439440	.0554659	.6171627	269.4164
#3	.1139978	.1334675	.0460451	.0604619	.6452547	266.4377

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5244347	.5070692	.9960209	244.8905	.5519289	.5030172
Stddev	.0019875	.0017730	.0156649	.7784	.0043393	.0088997
%RSD	.3789731	.3496534	1.572747	.3178673	.7862151	1.769256

#1	.5240913	.5083935	.9894688	244.7436	.5533122	.4998486
#2	.5226413	.5077591	.9846959	244.1961	.5470665	.4961355
#3	.5265715	.5050549	1.013898	245.7320	.5554080	.5130676

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5169004	102.4760	.5120150	264.6764	.9935727	.2107867
Stddev	.0103851	1.1782	.0027916	.7901	.0154770	.0011343
%RSD	2.009105	1.149749	.5452268	.2985314	1.557715	.5381478

#1	.5128685	102.1797	.5098471	264.5041	.9878258	.2117806
#2	.5091358	101.4743	.5110330	263.9865	.9817911	.2095510
#3	.5286968	103.7741	.5151650	265.5384	1.011101	.2110285

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0272057	.5012780	1.063800	.0069919	1.101085	1.094606
Stddev	.0030828	.0027968	.012950	.0170201	.000980	.020646
%RSD	11.33145	.5579385	1.217350	243.4270	.0890294	1.886192

#1	.0296167	.4980688	1.069685	.0204350	1.100546	1.088866
#2	.0237322	.5025700	1.048953	-.012145	1.100493	1.077436
#3	.0282683	.5031952	1.072763	.012686	1.102216	1.117514

Sample Name: ICSAB01 Acquired: 1/13/2021 13:02:20 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	1.075813	1.065572	1.091654	F .0068507	F .0058332	F .0038545
Stddev	.014119	.005047	.022231	.0014503	.0020602	.0001235
%RSD	1.312387	.4736470	2.036491	21.16953	35.31800	3.202982

#1	1.074753	1.061519	1.094578	.0083950	.0079880	.0038982
#2	1.062254	1.063972	1.068106	.0055177	.0038828	.0037151
#3	1.090432	1.071225	1.112279	.0066393	.0056289	.0039502

Elem	Sr4077
Units	ppm
Avg	F .0068947
Stddev	.0008837
%RSD	12.81632

#1	.0072976
#2	.0075052
#3	.0058814

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2038.353	78553.89	17559.38	2064.310	3476.775
Stddev	38.888	527.53	57.71	25.844	61.618
%RSD	1.907809	.6715457	.3286370	1.251967	1.772266

#1	2055.347	78316.59	17499.53	2047.630	3502.779
#2	2065.852	79158.39	17563.96	2094.080	3521.128
#3	1993.861	78186.69	17614.67	2051.219	3406.418

Sample Name: ICSADLX20 Acquired: 1/13/2021 13:06:18 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045945	.0035226	-.000422	.0045697	-.001127	12.91022	-.000348
Stddev	.0022546	.0008507	.001490	.0013560	.001309	.04670	.000123
%RSD	49.07297	24.14865	352.8635	29.67370	116.1508	.3617244	35.48632

#1	.0048724	.0027821	-.001671	.0059400	.000270	12.93351	-.000484
#2	.0022138	.0033340	-.000823	.0045405	-.002325	12.94070	-.000314
#3	.0066973	.0044518	.001227	.0032285	-.001326	12.85646	-.000245

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001336	.0004876	12.25466	.0027936	-.000221	.0003042	4.997829
Stddev	.0000215	.0000336	.07732	.0001647	.000221	.0004560	.030275
%RSD	16.08676	6.891147	.6309566	5.895434	100.1003	149.9151	.6057624

#1	.0001379	.0005243	12.18139	.0029836	-.000455	.0001885	5.024529
#2	.0001526	.0004799	12.33548	.0026913	-.000015	-.000083	4.964937
#3	.0001103	.0004585	12.24712	.0027060	-.000193	.000807	5.004022

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006967	12.72503	-.000686	-.000031	-.006054	-.000331	.0003106
Stddev	.0002222	.09075	.000266	.000164	.004030	.001231	.0001917
%RSD	31.89694	.7131425	38.82122	537.2904	66.56440	371.8077	61.70473

#1	.0005089	12.64603	-.000914	-.000018	-.009273	-.001116	.0002650
#2	.0006393	12.82415	-.000752	-.000201	-.007355	.001088	.0005210
#3	.0009420	12.70492	-.000393	.000127	-.001535	-.000966	.0001459

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016027	.0053374	.0000591	-.000076	.0006955	.0076325	.0021525
Stddev	.004950	.0006584	.0004968	.000351	.0003918	.0047037	.0016470
%RSD	30.88429	12.33483	841.0140	462.6586	56.33028	61.62751	76.51601

#1	-.017239	.0046682	.0004443	-.000432	.0002874	.0109290	.0031598
#2	-.020258	.0059844	.0002346	-.000067	.0010686	.0097225	.0002518
#3	-.010584	.0053596	-.000502	.000271	.0007303	.0022460	.0030458

Sample Name: ICSADLX20 Acquired: 1/13/2021 13:06:18 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001205	.0010666	.0005448
Stddev	.0018197	.0004589	.0000513
%RSD	1509.572	43.02849	9.414448

#1	.0021980	.0011805	.0005435
#2	-.000645	.0014578	.0005967
#3	-.001191	.0005614	.0004942

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2287.113	88209.38	18309.77	2372.683	4112.365
Stddev	47.761	1013.24	128.54	35.551	57.556
%RSD	2.088268	1.148676	.7020434	1.498358	1.399588

#1	2311.580	87070.18	18261.74	2333.732	4142.085
#2	2317.683	89009.89	18212.16	2403.384	4148.985
#3	2232.076	88548.06	18455.41	2380.932	4046.024

Sample Name: ICSABDLX20 Acquired: 1/13/2021 13:10:21 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102947	.0082455	.0012296	.0078680	.0275045	12.73864	.0252735
Stddev	.0021496	.0007844	.0004709	.0013864	.0019451	.08182	.0001037
%RSD	20.88076	9.513370	38.29678	17.62008	7.071898	.6423230	.4104874

#1	.0108668	.0080559	.0014925	.0070570	.0267255	12.72129	.0251582
#2	.0121003	.0075732	.0006860	.0070782	.0260695	12.66689	.0253032
#3	.0079169	.0091073	.0015104	.0094688	.0297183	12.82775	.0253592

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0259302	.0504308	12.12171	.0290177	.0247118	.0261275	4.895326
Stddev	.0002102	.0022805	.03475	.0003625	.0011749	.0006892	.038137
%RSD	.8106326	4.522039	.2866968	1.249179	4.754609	2.637730	.7790521

#1	.0261483	.0490998	12.14561	.0289933	.0239637	.0256453	4.921098
#2	.0257290	.0491285	12.08184	.0286680	.0241056	.0258203	4.851516
#3	.0259133	.0530640	12.13767	.0293917	.0260660	.0269168	4.913365

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0265967	12.63734	.0488778	.0096913	.0005727	.0256817	.0511034
Stddev	.0003402	.12017	.0020667	.0001697	.0014144	.0018990	.0004800
%RSD	1.278996	.9508831	4.228286	1.750681	246.9665	7.394242	.9393097

#1	.0267779	12.59869	.0479022	.0098714	.0000333	.0234945	.0515892
#2	.0262043	12.54126	.0474796	.0095345	.0021774	.0266401	.0506293
#3	.0268079	12.77208	.0512517	.0096679	-.000493	.0269105	.0510918

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018726	.0580540	.0541382	.0524150	.0546991	.0584357	.0016165
Stddev	.007582	.0007273	.0011306	.0019205	.0003863	.0015300	.0011136
%RSD	40.49196	1.252783	2.088428	3.664046	.7062888	2.618174	68.89229

#1	-.009992	.0588050	.0537319	.0511206	.0544223	.0600896	.0017274
#2	-.022554	.0580041	.0532670	.0515027	.0545346	.0570710	.0004516
#3	-.023631	.0573529	.0554159	.0546216	.0551405	.0581465	.0026705

Sample Name: ICSABDLX20 Acquired: 1/13/2021 13:10:21 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000125	.0011096	.0005691
Stddev	.001897	.0003485	.0000704
%RSD	1517.969	31.41246	12.37637

#1	.000888	.0007153	.0004961
#2	.001050	.0012366	.0005745
#3	-.002313	.0013768	.0006366

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2310.103	88649.43	18256.26	2385.722	4084.892
Stddev	8.004	662.67	81.47	13.313	73.743
%RSD	.3464871	.7475225	.4462737	.5580189	1.805265

#1	2300.889	87991.83	18162.56	2371.479	4117.905
#2	2315.337	89317.07	18310.40	2387.835	4136.360
#3	2314.084	88639.39	18295.82	2397.852	4000.410

Sample Name: CCV01 Acquired: 1/13/2021 13:14:25 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.080394	5.061235	5.098340	5.121721	5.143238	10.22448	10.11210
Stddev	.131479	.122115	.117678	.133584	.141086	.02394	.08843
%RSD	2.587969	2.412759	2.308160	2.608180	2.743139	.2341554	.8744911

#1	5.023399	5.006887	5.049876	5.064482	5.081288	10.24171	10.09763
#2	4.987029	4.975729	5.012632	5.026293	5.043726	10.19714	10.20688
#3	5.230754	5.201090	5.232510	5.274386	5.304701	10.23457	10.03180

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2504744	2.496936	24.92551	.9925401	2.490261	1.296108	4.985318
Stddev	.0018211	.056841	.14868	.0198611	.056375	.036609	.034769
%RSD	.7270581	2.276437	.5964917	2.001039	2.263828	2.824517	.6974190

#1	.2525769	2.472180	24.82583	1.006902	2.465183	1.278199	4.978295
#2	.2493911	2.456671	24.85429	1.000844	2.450776	1.271902	5.023062
#3	.2494552	2.561957	25.09640	.969875	2.554824	1.338224	4.954597

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.533891	25.07945	2.494352	1.251992	25.24742	2.513169	2.559437
Stddev	.007958	.08193	.058766	.021019	.38919	.015903	.049678
%RSD	.3140763	.3266668	2.355954	1.678825	1.541507	.6327848	1.940960

#1	2.533333	25.03535	2.468852	1.267489	25.45333	2.504528	2.597476
#2	2.526227	25.02902	2.452644	1.260420	25.49039	2.503457	2.577602
#3	2.542114	25.17398	2.561560	1.228067	24.79853	2.531521	2.503233

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.45756	5.012042	5.127299	4.982226	4.998816	4.915886	5.149801
Stddev	.36249	.040566	.136765	.118704	.021654	.087632	.121560
%RSD	1.423888	.8093750	2.667382	2.382555	.4331841	1.782620	2.360470

#1	25.71276	5.054864	5.060659	4.927473	4.994614	4.920765	5.092146
#2	25.61729	4.974190	5.036628	4.900781	4.979571	5.000976	5.067797
#3	25.04265	5.007073	5.284611	5.118425	5.022263	4.825917	5.289460

Sample Name: CCV01 Acquired: 1/13/2021 13:14:25 Type: Unk
 Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.950088	5.103478	5.143642
Stddev	.114668	.014821	.073019
%RSD	2.316483	.2904179	1.419596

#1	4.896589	5.120360	5.138568
#2	4.871945	5.097468	5.073293
#3	5.081728	5.092605	5.219067

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2205.543	86071.74	18005.52	2270.264	3859.534
Stddev	54.775	1250.17	70.80	31.005	86.206
%RSD	2.483511	1.452473	.3932059	1.365720	2.233578

#1	2233.671	85280.40	17946.57	2242.487	3903.591
#2	2240.539	85421.81	18084.05	2264.590	3914.808
#3	2142.419	87513.00	17985.95	2303.714	3760.203

Sample Name: LLCCV01 Acquired: 1/13/2021 13:18:22 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236323	.0453736	.0112412	.0238192	.0541013	.1144814	.1103788
Stddev	.0006464	.0003886	.0003489	.0024899	.0018017	.0057168	.0003081
%RSD	2.735262	.8563523	3.103679	10.45332	3.330224	4.993676	.2791271

#1	.0233471	.0449982	.0116436	.0211930	.0537739	.1175889	.1101729
#2	.0231776	.0457741	.0110576	.0261457	.0524858	.1078839	.1107330
#3	.0243723	.0453485	.0110225	.0241190	.0560442	.1179715	.1102306

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064466	.0065822	2.166835	.0110973	.0310150	.0227105	.1142753
Stddev	.0000539	.0001359	.001113	.0000976	.0008139	.0002111	.0029444
%RSD	.8354476	2.064563	.0513860	.8795287	2.624186	.9294527	2.576591

#1	.0063985	.0064554	2.166017	.0111038	.0307887	.0225814	.1122074
#2	.0065048	.0065654	2.168103	.0111916	.0303382	.0225960	.1129722
#3	.0064366	.0067256	2.166386	.0109967	.0319181	.0229541	.1176464

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239246	2.298436	.0451047	.0113317	2.184383	.0429396	.0452688
Stddev	.0001316	.014005	.0010376	.0001395	.007089	.0009591	.0002074
%RSD	.5498658	.6093444	2.300494	1.230732	.3245318	2.233506	.4581204

#1	.0240764	2.305675	.0445992	.0113498	2.179696	.0440467	.0451877
#2	.0238509	2.282293	.0444168	.0111841	2.180913	.0423623	.0455045
#3	.0238464	2.307342	.0462982	.0114613	2.192538	.0424098	.0451142

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.218044	.1186541	.2370770	.0411134	.0439367	.4191493	.0201395
Stddev	.023289	.0015319	.0044733	.0013593	.0002517	.0080075	.0006646
%RSD	1.049995	1.291077	1.886854	3.306294	.5728903	1.910413	3.300073

#1	2.206764	.1193231	.2339791	.0411498	.0441509	.4102161	.0204488
#2	2.202542	.1197378	.2350465	.0397362	.0439996	.4215500	.0193766
#3	2.244825	.1169015	.2422055	.0424542	.0436595	.4256819	.0205930

Sample Name: LLCCV01 Acquired: 1/13/2021 13:18:22 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0165426	.0227059	.0232039
Stddev	.0025150	.0001747	.0000485
%RSD	15.20295	.7692091	.2089907

#1	.0169485	.0228981	.0232598
#2	.0138494	.0225568	.0231734
#3	.0188300	.0226629	.0231784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2278.990	88124.04	18164.32	2360.904	4115.678
Stddev	39.126	16.92	88.79	8.084	75.297
%RSD	1.716830	.0192022	.4887889	.3424039	1.829523

#1	2312.094	88132.74	18100.19	2352.477	4158.628
#2	2289.065	88134.84	18127.12	2361.641	4159.672
#3	2235.812	88104.54	18265.66	2368.594	4028.735

Sample Name: CCB01 Acquired: 1/13/2021 13:22:27 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0014211	.0007806	-.000373	.0011846	-.000892	.0050299	-.000845
Stddev	.0013693	.0008450	.001417	.0014245	.000766	.0010092	.000026
%RSD	96.35243	108.2529	379.9228	120.2542	85.83927	20.06382	3.028108

#1	.0029970	.0013710	-.000464	-.000378	-.000813	.0043158	-.000862
#2	.0007443	.0011583	-.001743	.001521	-.000169	.0061844	-.000815
#3	.0005220	-.000187	.001088	.002411	-.001695	.0045893	-.000857

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0000723	.0032938	.0003814	-.000022	.0000822	.0004970
Stddev	.000043	.0000612	.0082089	.0002832	.000057	.0001965	.0031877
%RSD	225.4511	84.69310	249.2246	74.25344	261.1688	238.9763	641.4304

#1	-.000030	.0000195	-.000883	.0007070	-.000081	.0000859	.0039615
#2	-.000057	.0001394	-.001987	.0002438	-.000015	.0002769	-.002312
#3	.000028	.0000580	.012751	.0001933	.000031	-.000116	-.000159

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000195	.0009915	-.000229	.0004873	-.012241	.0005834	-.000157
Stddev	.000116	.0049545	.000240	.0001245	.000488	.0010285	.000201
%RSD	59.44028	499.6708	104.6489	25.54932	3.984330	176.2901	128.1034

#1	-.000220	-.003576	.000047	.0003510	-.011964	.0000925	-.000197
#2	-.000296	.006258	-.000390	.0005950	-.012805	.0017654	-.000334
#3	-.000068	.000293	-.000345	.0005158	-.011956	-.000108	.000061

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098305	.0033144	-.000038	.0000438	.0009074	.0056918	-.000872
Stddev	.0217393	.0007458	.000207	.0004728	.0003355	.0053701	.000642
%RSD	221.1412	22.50179	547.8591	1079.860	36.97811	94.34655	73.68240

#1	.0153119	.0035322	.000201	-.000310	.0005207	.0064678	-.000983
#2	-.014125	.0024840	-.000144	-.000139	.0010796	-.000024	-.001452
#3	.028304	.0039272	-.000170	.000581	.0011217	.010632	-.000181

Sample Name: CCB01 Acquired: 1/13/2021 13:22:27 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	-.000411	.0001845	.0000203
Stddev	.000751	.0006995	.0000154
%RSD	182.5641	379.1531	75.87177

#1	.000055	.0009897	.0000164
#2	-.001277	-.000164	.0000373
#3	-.000012	-.000273	.0000073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2272.279	89297.84	18027.56	2366.924	4114.722
Stddev	24.048	505.67	63.45	15.469	61.566
%RSD	1.058313	.5662690	.3519823	.6535329	1.496244

#1	2292.108	88760.89	17957.32	2365.237	4163.303
#2	2279.199	89367.67	18080.73	2352.368	4135.378
#3	2245.530	89764.96	18044.65	2383.167	4045.483

Sample Name: LR CHECK 1 Acquired: 1/13/2021 13:27:53 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0143165	.1311614	.1332788	-.130952	.0034211	2044.791	.0112344
Stddev	.0058394	.0092622	.0056935	.013686	.0068777	8.495	.0002930
%RSD	40.78798	7.061704	4.271878	10.45135	201.0360	.4154325	2.608019

#1	.0196248	.1418419	.1307369	-.115855	.0078358	2036.554	.0111620
#2	.0080617	.1253370	.1398004	-.134453	-.004503	2053.522	.0115567
#3	.0152630	.1263054	.1292990	-.142547	.006931	2044.299	.0109843

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075539	.1336601	1875.724	.0078077	.0200983	-.003245	928.4340
Stddev	.0000444	.0095900	7.294	.0002848	.0003973	.006775	4.0230
%RSD	.5871954	7.174933	.3888849	3.647441	1.977046	208.7782	.4333090

#1	.0075069	.1267906	1878.278	.0080902	.0203916	-.007085	933.0474
#2	.0075951	.1295732	1867.496	.0075207	.0196461	-.007227	925.6562
#3	.0075598	.1446166	1881.399	.0078121	.0202571	.004577	926.5984

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019840	1849.911	-.039662	-.064835	1648.721	.0144014	.0816921
Stddev	.000436	7.217	.001421	.000089	21.076	.0003237	.0022252
%RSD	2.199449	.3901364	3.582485	.1376618	1.278349	2.247555	2.723839

#1	-.020330	1854.731	-.038983	-.064732	1652.258	.0143716	.0839155
#2	-.019492	1841.613	-.038707	-.064877	1667.805	.0147389	.0816956
#3	-.019699	1853.389	-.041295	-.064895	1626.100	.0140936	.0794652

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1055.265	^ *****	-.008559	.0274734	-.035704	.0112512	.0494519
Stddev	5.360	-----	.000206	.0026121	.001239	.0042676	.0103718
%RSD	.5078881	-----	2.405249	9.507745	3.471407	37.93011	20.97361

#1	1061.448	^ -----	-.008775	.0259118	-.037043	.0102808	.0540054
#2	1051.942	^ -----	-.008364	.0260193	-.035473	.0159205	.0375822
#3	1052.406	^ -----	-.008539	.0304889	-.034597	.0075524	.0567681

Sample Name: LR CHECK 1 Acquired: 1/13/2021 13:27:53 Type: Unk
 Method: NON EPA-6010-200.7(v856) 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	-.076921	.0266950	-.834086
Stddev	.022830	.0000476	.003574
%RSD	29.68023	.1781703	.4284344

#1	-.082368	.0266404	-.838193
#2	-.096536	.0267169	-.831688
#3	-.051860	.0267277	-.832377

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1387.726	57265.85	14589.09	1395.028	2065.733
Stddev	32.899	241.36	92.70	13.993	48.497
%RSD	2.370727	.4214677	.6354399	1.003082	2.347675

#1	1410.593	57036.04	14493.84	1379.548	2100.183
#2	1402.563	57517.29	14679.02	1398.757	2086.743
#3	1350.021	57244.22	14594.41	1406.779	2010.275

Sample Name: LR CHECK 2 Acquired: 1/13/2021 13:32:32 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0074679	.0025026	249.3493	.0020880	-.011069	.4127033	97.74421
Stddev	.0007009	.0003442	3.3211	.0036901	.000983	.0322507	1.10678
%RSD	9.386140	13.75504	1.331917	176.7247	8.878034	7.814510	1.132322

#1	.0080706	.0027092	247.6473	.0000083	-.010280	.4404850	98.72748
#2	.0076344	.0021052	247.2242	.0063486	-.010757	.4202890	97.95958
#3	.0066987	.0026934	253.1764	-.000093	-.012170	.3773359	96.54558

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003432	.0052954	.6667414	.0054331	.0215689	251.9648	.1299023
Stddev	.000035	.0000664	.0297248	.0006202	.0005466	5.8240	.0090224
%RSD	1.031162	1.253332	4.458214	11.41478	2.533985	2.311438	6.945489

#1	-.003430	.0053693	.6905736	.0051987	.0218150	246.2114	.1360151
#2	-.003469	.0052409	.6762165	.0049643	.0219490	251.8261	.1341519
#3	-.003398	.0052759	.6334342	.0061363	.0209425	257.8569	.1195398

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.27615	.1396653	51.43846	.0007464	.6105371	-.008122	35.40481
Stddev	.63227	.0408390	.68815	.0002629	.0155848	.000660	.15225
%RSD	1.309693	29.24063	1.337817	35.21785	2.552629	8.130644	.4300350

#1	48.69215	.1840512	51.02194	.0010187	.6225688	-.007378	35.57140
#2	48.58774	.1312652	51.06069	.0007263	.6161107	-.008348	35.27287
#3	47.54856	.1036795	52.23276	.0004942	.5929319	-.008639	35.37015

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4643187	.0193464	.0007847	-.000959	-.014482	.0608800	1.723723
Stddev	.0297566	.0001466	.0000660	.000465	.000362	.0089707	.036687
%RSD	6.408651	.7575985	8.411088	48.51346	2.502978	14.73507	2.128361

#1	.4900672	.0193300	.0007206	-.000806	-.014610	.0604663	1.688557
#2	.4711476	.0192087	.0008525	-.000590	-.014763	.0521233	1.720850
#3	.4317413	.0195004	.0007811	-.001482	-.014073	.0700504	1.761762

Sample Name: LR CHECK 2 Acquired: 1/13/2021 13:32:32 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	-.058093	.0018433	.0022521
Stddev	.002522	.0003351	.0000270
%RSD	4.341943	18.17925	1.199276

#1	-.057513	.0016027	.0022690
#2	-.060854	.0022260	.0022665
#3	-.055910	.0017011	.0022210

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2149.872	86277.71	18179.33	2210.844	3892.662
Stddev	28.646	327.74	142.66	7.377	49.031
%RSD	1.332438	.3798606	.7847565	.3336512	1.259564

#1	2165.927	85918.46	18030.94	2206.520	3916.320
#2	2166.891	86560.35	18191.59	2219.362	3925.378
#3	2116.800	86354.32	18315.47	2206.652	3836.289

Sample Name: PB134090BS Acquired: 1/13/2021 13:36:26 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9752 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7974161	1.992746	.9944291	2.011432	.8113685	2.131038
Stddev	.0155124	.045239	.0171781	.053937	.0207225	.008370
%RSD	1.945332	2.270193	1.727431	2.681541	2.554012	.3927606

#1	.7945621	1.990888	.9971990	2.002626	.8116994	2.124283
#2	.7835289	1.948465	.9760345	1.962440	.7904826	2.140401
#3	.8141573	2.038886	1.010054	2.069231	.8319235	2.128429

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2210130	.2127445	.2001291	1.068983	.4082640	.1988790
Stddev	.0019546	.0005236	.0041252	.005801	.0088102	.0039713
%RSD	.8843971	.2460945	2.061280	.5426567	2.157966	1.996856

#1	.2190506	.2125499	.2003631	1.062432	.3981245	.1993053
#2	.2210287	.2123460	.1958919	1.073470	.4126186	.1947117
#3	.2229597	.2133375	.2041323	1.071046	.4140490	.2026200

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3411941	3.079027	.2212503	2.057415	.5084111	.0751659
Stddev	.0032596	.080146	.0020664	.022678	.0096790	.0020600
%RSD	.9553519	2.602959	.9339715	1.102244	1.903771	2.740642

#1	.3437566	2.988374	.2192260	2.048469	.5100112	.0728590
#2	.3375253	3.108230	.2211684	2.040575	.4980317	.0758172
#3	.3423002	3.140476	.2233564	2.083202	.5171903	.0768216

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.180794	.3185010	.2150013	10.19750	.3259473	.4140066
Stddev	.077877	.0031206	.0032711	.23105	.0008644	.0096546
%RSD	2.448343	.9797710	1.521450	2.265789	.2651854	2.331986

#1	3.090874	.3151983	.2113271	9.93315	.3252624	.4142401
#2	3.225005	.3214002	.2175970	10.29843	.3256609	.4042374
#3	3.226503	.3189045	.2160797	10.36091	.3269185	.4235423

Sample Name: PB134090BS Acquired: 1/13/2021 13:36:26 Type: Unk
 Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9752 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6837369	.2094814	.9253142	5.706514	F -.003195	.2239959
Stddev	.0170120	.0007628	.0198137	.123407	.001152	.0014445
%RSD	2.488088	.3641441	2.141299	2.162572	36.06240	.6448835

#1	.6855498	.2095030	.9025730	5.711657	-.004475	.2247335
#2	.6658911	.2102333	.9345141	5.580616	-.002870	.2249228
#3	.6997699	.2087081	.9388556	5.827270	-.002240	.2223315

Elem	Sr4077
Units	ppm
Avg	.2154094
Stddev	.0006051
%RSD	.2808897

#1	.2156438
#2	.2158622
#3	.2147222

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2312.340	89738.85	17916.56	2401.905	4167.208
Stddev	43.111	1681.32	33.64	39.189	76.262
%RSD	1.864409	1.873574	.1877831	1.631600	1.830050

#1	2312.972	91679.75	17878.09	2446.896	4154.719
#2	2355.132	88807.33	17931.11	2375.199	4248.944
#3	2268.916	88729.46	17940.49	2383.622	4097.962

Sample Name: PB134090BL Acquired: 1/13/2021 13:40:15 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001202	.0002770	.0034480	.0007587	-.001983	.0140045	.0062105
Stddev	.001245	.0007317	.0011734	.0034130	.000545	.0041229	.0025804
%RSD	103.5818	264.1028	34.03227	449.8312	27.49212	29.43965	41.54949

#1	-.001485	-.000527	.0041370	-.002725	-.001394	.0115035	.0071248
#2	.000160	.000904	.0041138	.004097	-.002469	.0187631	.0082092
#3	-.002281	.000454	.0020931	.000904	-.002085	.0117469	.0032974

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0001027	.0147941	.0001617	-.000136	.0041445	.0068944
Stddev	.000049	.0000245	.0066614	.0001088	.000182	.0010647	.0025272
%RSD	350.4498	23.84399	45.02756	67.26905	133.7337	25.68815	36.65595

#1	-.000044	.0000883	.0133714	.0000363	-.000345	.0052054	.0077880
#2	.000042	.0001309	.0220520	.0002303	-.000039	.0041521	.0088534
#3	-.000040	.0000887	.0089590	.0002185	-.000023	.0030761	.0040418

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041206	.0218039	.0005960	.0002573	.0845475	.0000989	.0014205
Stddev	.0015600	.0077591	.0003518	.0002090	.0042290	.0004749	.0006279
%RSD	37.85908	35.58573	59.03886	81.24488	5.001954	480.0776	44.20624

#1	.0048122	.0257703	.0009633	.0001767	.0805261	-.000247	.0021220
#2	.0052153	.0267781	.0005626	.0004946	.0841591	-.000097	.0009110
#3	.0023343	.0128634	.0002620	.0001005	.0889574	.000640	.0012284

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0433881	.0005880	-.000125	-.000247	.0013307	.0073274	-.000369
Stddev	.0032116	.0002918	.000204	.000122	.0004495	.0023570	.001365
%RSD	7.402055	49.62011	162.9611	49.31291	33.78214	32.16662	370.1044

#1	.0426156	.0008034	-.000273	-.000308	.0008293	.0046625	.000614
#2	.0406331	.0002560	.000108	-.000107	.0014651	.0091383	-.001927
#3	.0469155	.0007046	-.000210	-.000325	.0016977	.0081813	.000206

Sample Name: PB134090BL Acquired: 1/13/2021 13:40:15 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001583	.0008434	.0000271
Stddev	.001917	.0004084	.0000306
%RSD	121.0967	48.42194	113.1715

#1	.000028	.0010329	.0000234
#2	-.003703	.0003747	.0000594
#3	-.001074	.0011225	-.000002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2367.309	91671.16	18654.02	2452.711	4284.804
Stddev	50.978	438.43	180.57	14.757	83.618
%RSD	2.153410	.4782690	.9679793	.6016497	1.951510

#1	2402.593	91174.44	18465.53	2436.379	4341.325
#2	2390.471	92004.25	18671.07	2456.668	4324.338
#3	2308.862	91834.79	18825.46	2465.085	4188.749

Sample Name: M1060-01 Acquired: 1/13/2021 14:04:50 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0043587	.0007742	.0023816	.0183417	-.002791	9.807006
Stddev	.0034667	.0012161	.0003235	.0013123	.000656	.013496
%RSD	79.53633	157.0727	13.58228	7.154811	23.50501	.1376192

#1	.0030300	.0007971	.0020899	.0168996	-.002221	9.791811
#2	.0082932	.0019787	.0023254	.0194658	-.002645	9.817601
#3	.0017528	-.000453	.0027295	.0186596	-.003509	9.811604

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1485608	.0006703	.0013564	58.31984	.0123164	.0037795
Stddev	.0004436	.0000330	.0001147	.13547	.0001119	.0001364
%RSD	.2985834	4.928250	8.458189	.2322939	.9082366	3.608799

#1	.1488410	.0007014	.0013205	58.23407	.0124441	.0036504
#2	.1480494	.0006356	.0014848	58.24943	.0122694	.0039222
#3	.1487921	.0006737	.0012639	58.47602	.0122358	.0037659

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0332546	8.518923	.2138106	17.70011	.0095677	.0006579
Stddev	.0024700	.025052	.0003486	.05329	.0003122	.0002021
%RSD	7.427571	.2940787	.1630460	.3010588	3.263376	30.71166

#1	.0359924	8.490000	.2141808	17.64030	.0093130	.0004681
#2	.0325782	8.533852	.2134886	17.71750	.0094743	.0008703
#3	.0311933	8.532917	.2137623	17.74253	.0099160	.0006353

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	110.1912	.0177162	.2569855	7.344706	.0825910	.0009966
Stddev	.1853	.0013498	.0014313	.062342	.0005914	.0001390
%RSD	.1681550	7.618842	.5569428	.8488082	.7160362	13.94999

#1	110.4018	.0162567	.2557415	7.343751	.0831596	.0011077
#2	110.0531	.0189195	.2585498	7.282846	.0826342	.0010415
#3	110.1187	.0179725	.2566652	7.407520	.0819792	.0008407

Sample Name: M1060-01 Acquired: 1/13/2021 14:04:50 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0019036	.3162352	F 24.17313	.7424252	21.37614	.0229955
Stddev	.0007957	.0052105	.34564	.0024659	.00965	.0002980
%RSD	41.80189	1.647677	1.429866	.3321423	.0451356	1.295732

#1	.0016438	.3121154	24.16045	.7425279	21.36893	.0231387
#2	.0027967	.3144978	23.83400	.7399096	21.38710	.0226530
#3	.0012702	.3220925	24.52494	.7448382	21.37241	.0231948

Elem	Sr4077
Units	ppm
Avg	.3113273
Stddev	.0009914
%RSD	.3184470

#1	.3124530
#2	.3105842
#3	.3109447

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2129.164	82659.21	17411.50	2125.011	3803.463
Stddev	12.277	423.52	85.68	11.869	15.383
%RSD	.5766143	.5123721	.4920774	.5585583	.4044377

#1	2116.105	82327.36	17326.03	2117.643	3788.796
#2	2130.916	82514.05	17411.07	2118.686	3802.120
#3	2140.471	83136.23	17497.38	2138.703	3819.473

Sample Name: M1060-01LX5 Acquired: 1/13/2021 14:09:40 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0056521	.0005965	.0005228	.0061799	-.002253	3.429180	.0343912
Stddev	.0011899	.0028844	.0015146	.0011385	.001475	.019972	.0002064
%RSD	21.05264	483.5990	289.6875	18.42219	65.45433	.5824240	.6001200

#1	.0046376	.0023331	.0012603	.0073673	-.002756	3.450500	.0343338
#2	.0069619	-.002733	.0015274	.0060746	-.003412	3.426133	.0342195
#3	.0053569	.002189	-.001219	.0050977	-.000593	3.410906	.0346202

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001059	.0005172	11.83484	.0034012	.0005590	.0054269	2.200533
Stddev	.0000342	.0000822	.03339	.0002250	.0001448	.0002890	.002212
%RSD	32.33652	15.89151	.2820959	6.615595	25.90617	5.325915	.1005116

#1	.0000684	.0005083	11.80362	.0036221	.0006059	.0057550	2.202874
#2	.0001356	.0006034	11.87004	.0034093	.0006746	.0053159	2.198478
#3	.0001136	.0004398	11.83086	.0031723	.0003966	.0052098	2.200246

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0464516	3.771694	.0019518	.0001360	21.28588	.0060361	.0537134
Stddev	.0008381	.012537	.0003239	.0002649	.06791	.0010175	.0001516
%RSD	1.804297	.3323906	16.59660	194.8395	.3190424	16.85721	.2821673

#1	.0469997	3.761166	.0021912	.0004403	21.22943	.0049799	.0536986
#2	.0468683	3.768353	.0015832	-.000043	21.36124	.0061186	.0538719
#3	.0454868	3.785563	.0020811	.000010	21.26696	.0070099	.0535699

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.925483	.0201869	.0001015	-.000042	.1279010	7.235029	.1489622
Stddev	.011239	.0004202	.0000866	.000320	.0030811	.038526	.0009123
%RSD	.5836978	2.081706	85.27849	768.2048	2.409012	.5324913	.6124405

#1	1.922359	.0197144	.0001926	.000273	.1267250	7.258314	.1498779
#2	1.937954	.0205188	.0000915	-.000366	.1313970	7.256215	.1480533
#3	1.916137	.0203275	.0000204	-.000031	.1255811	7.190560	.1489554

Sample Name: M1060-01LX5 Acquired: 1/13/2021 14:09:40 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.307068	.0053380	.0630444
Stddev	.019714	.0003595	.0001976
%RSD	.4577180	6.734856	.3134835

#1	4.324658	.0053800	.0631027
#2	4.310786	.0056747	.0632063
#3	4.285759	.0049594	.0628241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2222.962	85463.91	17602.42	2235.370	4067.856
Stddev	44.278	182.28	47.81	16.837	99.291
%RSD	1.991829	.2132861	.2716066	.7531911	2.440872

#1	2198.236	85315.84	17551.63	2245.985	4012.861
#2	2196.570	85408.40	17609.08	2215.957	4008.231
#3	2274.080	85667.50	17646.55	2244.168	4182.477

Sample Name: M1060-01MS Acquired: 1/13/2021 14:13:38 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.8145595	1.881136	.9386378	1.973286	.8155714	12.07499
Stddev	.0143223	.031238	.0178983	.021370	.0089857	.01137
%RSD	1.758289	1.660612	1.906835	1.082950	1.101764	.0941893

#1	.8244679	1.897731	.9490651	1.991369	.8201987	12.08470
#2	.8210725	1.900575	.9488774	1.978785	.8213003	12.06248
#3	.7981381	1.845103	.9179709	1.949705	.8052151	12.07779

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3656488	.1997819	.1973275	58.55276	.4252391	.2036228
Stddev	.0005059	.0009172	.0020662	.29983	.0014981	.0020786
%RSD	.1383543	.4591074	1.047067	.5120646	.3522963	1.020787

#1	.3661845	.1988431	.1987221	58.30241	.4238744	.2050383
#2	.3655827	.2006759	.1983066	58.88504	.4250008	.2045936
#3	.3651792	.1998266	.1949538	58.47084	.4268421	.2012364

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3231723	11.49387	.4235752	19.65865	.5031517	.0749421
Stddev	.0037368	.03192	.0028513	.07902	.0052494	.0000916
%RSD	1.156302	.2777090	.6731600	.4019524	1.043297	.1222344

#1	.3263892	11.46066	.4203478	19.57065	.5071099	.0748584
#2	.3240544	11.52432	.4257528	19.72353	.5051481	.0749279
#3	.3190733	11.49663	.4246250	19.68177	.4971970	.0750400

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	110.8025	.3423717	.4615846	18.15880	.3902496	.4370821
Stddev	.4957	.0029059	.0005833	.07120	.0020318	.0048102
%RSD	.4474171	.8487644	.1263628	.3920809	.5206345	1.100530

#1	111.3598	.3441941	.4609317	18.23648	.3881996	.4406391
#2	110.4106	.3439004	.4620544	18.09665	.3922626	.4389980
#3	110.6370	.3390205	.4617676	18.14329	.3902865	.4316091

Sample Name: M1060-01MS Acquired: 1/13/2021 14:13:38 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.6818299	.5431709	F 25.01489	6.546426	21.10552	.2559917
Stddev	.0077138	.0045909	.08604	.066431	.29038	.0008697
%RSD	1.131333	.8451994	.3439522	1.014764	1.375857	.3397580

#1	.6884850	.5389814	24.91703	6.591997	21.32530	.2550659
#2	.6836292	.5424528	25.04900	6.577078	21.21494	.2561174
#3	.6733755	.5480785	25.07866	6.470204	20.77633	.2567918

Elem	Sr4077
Units	ppm
Avg	.5269337
Stddev	.0003632
%RSD	.0689211

#1	.5272163
#2	.5270608
#3	.5265241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2142.092	82428.05	17195.65	2110.130	3814.094
Stddev	42.044	436.38	76.60	16.890	73.834
%RSD	1.962763	.5294053	.4454664	.8004339	1.935830

#1	2110.615	81954.62	17160.47	2094.167	3760.438
#2	2125.821	82515.35	17142.95	2108.406	3783.543
#3	2189.840	82814.18	17283.52	2127.815	3898.300

Sample Name: M1060-01MSD Acquired: 1/13/2021 14:17:22 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.8126013	1.874583	.9324241	1.966276	.8171114	12.07334
Stddev	.0161143	.028788	.0172881	.025355	.0044749	.00902
%RSD	1.983045	1.535681	1.854100	1.289470	.5476479	.0746848

#1	.8174559	1.896566	.9421385	1.984712	.8214773	12.07138
#2	.8257301	1.885186	.9426698	1.976755	.8173220	12.06546
#3	.7946178	1.841998	.9124639	1.937362	.8125350	12.08317

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3647709	.2000286	.1976316	58.74231	.4272806	.2035626
Stddev	.0005156	.0008620	.0002853	.35375	.0012676	.0007935
%RSD	.1413406	.4309356	.1443639	.6022072	.2966681	.3898193

#1	.3641800	.1994875	.1977980	58.44624	.4287411	.2044431
#2	.3650041	.1995756	.1977946	58.64663	.4266356	.2029027
#3	.3651287	.2010226	.1973022	59.13406	.4264653	.2033420

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3244546	11.53732	.4243191	19.67814	.5053448	.0754968
Stddev	.0005158	.06297	.0010316	.01531	.0005085	.0001628
%RSD	.1589726	.5458249	.2431235	.0777891	.1006169	.2156962

#1	.3243386	11.49352	.4232606	19.68774	.5049012	.0756460
#2	.3240067	11.50895	.4243753	19.66049	.5058997	.0753231
#3	.3250185	11.60949	.4253215	19.68620	.5052335	.0755213

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	110.7901	.3426176	.4648267	18.13666	.3942753	.4388298
Stddev	.1286	.0036585	.0028033	.05745	.0021673	.0008876
%RSD	.1160352	1.067817	.6030738	.3167728	.5496942	.2022695

#1	110.7431	.3385339	.4617845	18.18018	.3929286	.4396539
#2	110.9355	.3437228	.4673054	18.15827	.3931220	.4389456
#3	110.6916	.3455961	.4653901	18.07154	.3967754	.4378900

Sample Name: M1060-01MSD Acquired: 1/13/2021 14:17:22 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.6879404	.5385212	F 25.02908	6.547914	21.10657	.2543532
Stddev	.0016488	.0063741	.17770	.014551	.01849	.0013574
%RSD	.2396764	1.183636	.7099811	.2222175	.0876057	.5336501

#1	.6871547	.5341227	25.07322	6.563910	21.11801	.2552151
#2	.6868313	.5356096	24.83347	6.544365	21.11646	.2527885
#3	.6898351	.5458311	25.18056	6.535465	21.08524	.2550558

Elem	Sr4077
Units	ppm
Avg	.5252340
Stddev	.0010971
%RSD	.2088760

#1	.5240920
#2	.5253302
#3	.5262799

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2148.842	82294.92	17237.83	2115.006	3826.775
Stddev	42.455	174.81	30.99	10.440	74.557
%RSD	1.975718	.2124227	.1797882	.4936142	1.948287

#1	2124.394	82096.11	17252.42	2116.527	3783.363
#2	2124.268	82364.06	17258.82	2103.888	3784.096
#3	2197.865	82424.58	17202.23	2124.601	3912.864

Sample Name: M1060-01A Acquired: 1/13/2021 14:24:52 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.8148867	1.892310	.9466484	1.976447	.8184172	11.72802
Stddev	.0052145	.012286	.0053853	.014881	.0061318	.05278
%RSD	.6399079	.6492536	.5688783	.7529221	.7492210	.4499971

#1	.8194239	1.900307	.9498017	1.987404	.8228735	11.72547
#2	.8160461	1.898460	.9497133	1.982431	.8209541	11.78203
#3	.8091901	1.878164	.9404302	1.959505	.8114242	11.67657

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3667171	.1996889	.1980941	58.40179	.4266315	.2039729
Stddev	.0009483	.0007197	.0009345	.36305	.0001789	.0013480
%RSD	.2585912	.3604069	.4717625	.6216496	.0419398	.6608495

#1	.3660169	.2004926	.1985473	58.12513	.4268369	.2044099
#2	.3677963	.1991040	.1987156	58.26735	.4265092	.2050482
#3	.3663383	.1994701	.1970194	58.81289	.4265486	.2024607

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3247335	11.44287	.4244347	19.62425	.5051597	.0751219
Stddev	.0015864	.07972	.0021578	.09595	.0032047	.0001439
%RSD	.4885177	.6967135	.5083851	.4889282	.6343964	.1915964

#1	.3257980	11.37671	.4229017	19.60809	.5078974	.0752753
#2	.3254921	11.42051	.4235002	19.53742	.5059470	.0751006
#3	.3229102	11.53138	.4269021	19.72726	.5016347	.0749898

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	111.2158	.3408511	.4603879	18.15240	.3910104	.4393331
Stddev	.3472	.0035961	.0009671	.07494	.0004655	.0029593
%RSD	.3121570	1.055039	.2100675	.4128233	.1190477	.6736001

#1	110.9590	.3391624	.4592777	18.14426	.3909671	.4411923
#2	111.6107	.3384102	.4608382	18.23108	.3905681	.4408865
#3	111.0775	.3449808	.4610477	18.08187	.3914960	.4359205

Sample Name: M1060-01A Acquired: 1/13/2021 14:24:52 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.6865909	.5209296	F 24.26685	6.555112	21.10589	.2533590
Stddev	.0041589	.0008443	.08633	.038905	.13561	.0012787
%RSD	.6057317	.1620787	.3557444	.5935003	.6425061	.5046895

#1	.6895972	.5204646	24.16790	6.581468	21.19184	.2529555
#2	.6883310	.5219042	24.30592	6.573439	21.17626	.2547907
#3	.6818446	.5204200	24.32674	6.510428	20.94956	.2523307

Elem	Sr4077
Units	ppm
Avg	.5275727
Stddev	.0006935
%RSD	.1314567

#1	.5275237
#2	.5282895
#3	.5269050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2124.976	82294.11	17278.76	2103.111	3781.961
Stddev	18.979	181.22	28.34	7.438	30.601
%RSD	.8931539	.2202060	.1639974	.3536697	.8091426

#1	2106.771	82087.92	17254.83	2110.351	3751.976
#2	2123.512	82428.06	17310.05	2095.490	3780.764
#3	2144.645	82366.37	17271.41	2103.493	3813.144

Sample Name: CCV02 Acquired: 1/13/2021 14:37:12 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.212110	5.274509	5.235002	5.302286	5.344942	10.97308
Stddev	.036450	.011623	.012852	.029788	.021149	.01852
%RSD	.6993390	.2203632	.2455083	.5617940	.3956836	.1688099

#1	5.242926	5.285297	5.245692	5.331061	5.366294	10.97059
#2	5.221530	5.276028	5.238573	5.304218	5.344530	10.95592
#3	5.171874	5.262201	5.220742	5.271579	5.324002	10.99272

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.75568	.2638608	2.577041	26.30512	1.045782	2.560731
Stddev	.03113	.0011175	.007357	.13530	.002481	.008901
%RSD	.2893955	.4234986	.2854987	.5143459	.2372832	.3476026

#1	10.72426	.2627087	2.583348	26.16454	1.048123	2.564924
#2	10.78651	.2639337	2.578818	26.31637	1.043181	2.566760
#3	10.75626	.2649401	2.568958	26.43444	1.046043	2.550507

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.346077	5.242132	2.691612	26.61062	2.571012	1.316806
Stddev	.006786	.016569	.009632	.13126	.005807	.002574
%RSD	.5041433	.3160772	.3578419	.4932659	.2258619	.1954644

#1	1.353404	5.249426	2.682128	26.61454	2.575863	1.319698
#2	1.344820	5.223167	2.691323	26.47744	2.572594	1.315949
#3	1.340008	5.253802	2.701385	26.73988	2.564578	1.314769

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.89640	2.679091	2.747977	27.22878	5.336966	5.370741
Stddev	.14914	.004790	.006585	.19193	.018033	.024072
%RSD	.5545081	.1787738	.2396319	.7048615	.3378886	.4482034

#1	27.05268	2.677420	2.742045	27.42482	5.321548	5.395980
#2	26.88092	2.675360	2.755063	27.22026	5.332553	5.368207
#3	26.75560	2.684492	2.746823	27.04125	5.356795	5.348037

Sample Name: CCV02 Acquired: 1/13/2021 14:37:12 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	5.144164	5.288424	5.169723	5.258854	5.017212	5.488941
Stddev	.023241	.008859	.007780	.018142	.021014	.004572
%RSD	.4517850	.1675103	.1504975	.3449726	.4188333	.0832895

#1	5.157759	5.296513	5.176497	5.266195	5.039407	5.494220
#2	5.157404	5.278957	5.161225	5.272175	5.014606	5.486258
#3	5.117329	5.289802	5.171446	5.238192	4.997623	5.486345

Elem	Sr4077
Units	ppm
Avg	F 5.513450
Stddev	.068743
%RSD	1.246817

#1	5.434168
#2	5.549722
#3	5.556461

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2117.399	81790.72	17016.95	2108.777	3740.290
Stddev	10.137	282.83	33.16	6.858	11.636
%RSD	.4787260	.3457948	.1948460	.3252033	.3111027

#1	2106.161	81474.11	17040.19	2108.664	3728.045
#2	2120.183	81879.64	17031.67	2101.976	3741.622
#3	2125.852	82018.40	16978.98	2115.690	3751.203

Sample Name: CCB02 Acquired: 1/13/2021 14:41:09 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0013066	.0002863	.0004904	.0005667	-.000588	.0056089	-.001315
Stddev	.0008537	.0007872	.0004795	.0006883	.000935	.0032482	.000122
%RSD	65.33546	274.9429	97.78077	121.4628	159.0133	57.91078	9.262855

#1	.0012279	.0009144	.0010165	.0004662	-.000785	.0058422	-.001353
#2	.0021969	-.000597	.0000780	.0012997	-.001408	.0022504	-.001413
#3	.0004950	.000541	.0003766	-.000066	.000430	.0087342	-.001178

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000349	.0000589	.0039432	.0002716	-.000121	.0012568	.0025025
Stddev	.0000095	.0000829	.0117018	.0000851	.000057	.0012865	.0033477
%RSD	27.10235	140.7433	296.7574	31.33134	47.06911	102.3644	133.7737

#1	.0000303	.0001501	-.006861	.0001733	-.000187	-.000001	.0011010
#2	.0000287	.0000384	.016373	.0003226	-.000080	.001202	.0000833
#3	.0000458	-.000012	.002318	.0003188	-.000097	.002570	.0063232

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000159	-.001472	.0001013	.0002754	.0224402	-.001027	.0000693
Stddev	.000132	.010792	.0001703	.0003150	.0045889	.000249	.0000969
%RSD	83.02357	733.2988	168.1466	114.4122	20.44949	24.22573	139.8841

#1	-.000021	-.009409	.0001373	.0000764	.0175586	-.000993	.0001176
#2	-.000172	.010817	-.000084	.0001111	.0230962	-.000797	-.000042
#3	-.000285	-.005823	.000251	.0006386	.0266659	-.001292	.000132

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192385	.0041734	.0012654	-.000195	.0017215	.0055542	-.001367
Stddev	.0163825	.0002916	.0004145	.000162	.0003548	.0038229	.000889
%RSD	85.15486	6.986203	32.75160	83.08533	20.60913	68.82963	65.06670

#1	.0003516	.0038502	.0017280	-.000315	.0017769	.0021319	-.002370
#2	.0277594	.0044167	.0011405	-.000260	.0020453	.0096800	-.000676
#3	.0296045	.0042532	.0009278	-.000011	.0013423	.0048506	-.001055

Sample Name: CCB02 Acquired: 1/13/2021 14:41:09 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	-.002378	.0005551	.0000864
Stddev	.001385	.0005511	.0000523
%RSD	58.23743	99.28010	60.50372

#1	-.003975	.0009153	.0000649
#2	-.001526	.0008292	.0000483
#3	-.001632	-.000079	.0001460

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2230.934	86332.67	17198.83	2258.426	4081.465
Stddev	20.267	302.33	30.49	4.169	6.173
%RSD	.9084741	.3501863	.1772863	.1846195	.1512343

#1	2236.510	86678.28	17177.05	2261.663	4074.447
#2	2247.831	86117.26	17233.67	2253.721	4086.054
#3	2208.463	86202.47	17185.76	2259.895	4083.893

Sample Name: M1083-01 Acquired: 1/13/2021 14:45:15 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077954	.0001333	-.002405	.0219596	-.000797	.3913016
Stddev	.0017861	.0010822	.002099	.0027465	.000452	.0106223
%RSD	22.91258	811.7534	87.27097	12.50686	56.79581	2.714604

#1	.0098425	.0013490	-.004816	.0244744	-.000296	.3803570
#2	.0069901	-.000224	-.001411	.0223754	-.001177	.4015691
#3	.0065538	-.000725	-.000987	.0190289	-.000917	.3919787

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1753962	-.000132	.0016806	61.04655	.0021328	.0004059
Stddev	.0000272	.000047	.0000796	.28592	.0001358	.0003923
%RSD	.0155145	35.50061	4.737209	.4683666	6.365282	96.64802

#1	.1754217	-.000173	.0017392	60.76366	.0022564	.0001394
#2	.1753994	-.000081	.0015899	61.04059	.0019875	.0002219
#3	.1753675	-.000143	.0017126	61.33541	.0021545	.0008563

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064142	1.366430	1.575333	27.94048	.0126148	.0001491
Stddev	.0002621	.013640	.009493	.24557	.0004653	.0003007
%RSD	4.086158	.9982047	.6026193	.8789057	3.688661	201.7512

#1	.0067161	1.350690	1.565333	27.65962	.0125827	-.000198
#2	.0062808	1.373808	1.576444	28.11472	.0121663	.000341
#3	.0062456	1.374791	1.584222	28.04710	.0130953	.000303

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	92.65882	.0033643	.0187415	9.061424	.8929118	.0248351
Stddev	.31481	.0008202	.0000419	.072065	.0061253	.0001505
%RSD	.3397515	24.38004	.2236992	.7952924	.6859875	.6059726

#1	92.46296	.0025592	.0187795	8.978338	.8995292	.0249983
#2	92.49153	.0033348	.0187484	9.106952	.8917656	.0248052
#3	93.02195	.0041988	.0186965	9.098981	.8874406	.0247018

Sample Name: M1083-01 Acquired: 1/13/2021 14:45:15 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009978	.0183767	F 17.87924	.2197586	8.867497	.0071978
Stddev	.0006758	.0001920	.11005	.0028615	.024875	.0009364
%RSD	67.73242	1.044816	.6155352	1.302092	.2805142	13.00974

#1	.0002657	.0182849	17.75990	.2164595	8.889536	.0079747
#2	.0015979	.0182479	17.90111	.2212503	8.840526	.0061580
#3	.0011297	.0185974	17.97672	.2215659	8.872429	.0074605

Elem	Sr4077
Units	ppm
Avg	.4094653
Stddev	.0008847
%RSD	.2160612

#1	.4099937
#2	.4084440
#3	.4099582

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2103.415	82153.66	17114.95	2110.654	3771.918
Stddev	4.914	130.50	35.23	17.277	5.896
%RSD	.2336161	.1588445	.2058391	.8185506	.1563049

#1	2102.982	82302.56	17084.18	2128.492	3767.537
#2	2108.531	82059.18	17107.28	2094.000	3778.621
#3	2098.732	82099.25	17153.38	2109.468	3769.596

Sample Name: M1083-01DUP Acquired: 1/13/2021 14:49:14 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9752 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027704	-.000204	-.003340	.0175355	-.000317	.3725561
Stddev	.0008052	.000383	.000192	.0018205	.000374	.0083127
%RSD	29.06193	187.8263	5.749084	10.38199	117.7044	2.231251

#1	.0028896	-.000216	-.003185	.0157728	-.000749	.3818535
#2	.0019124	-.000582	-.003279	.0174247	-.000101	.3658412
#3	.0035094	.000185	-.003555	.0194088	-.000102	.3699737

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1742263	-.000217	.0016466	61.39093	.0019261	.0007510
Stddev	.0006552	.000019	.0001122	.15156	.0003621	.0001581
%RSD	.3760613	8.701655	6.816562	.2468695	18.80174	21.05654

#1	.1748717	-.000203	.0017580	61.26612	.0019239	.0008362
#2	.1735618	-.000209	.0016482	61.34709	.0022893	.0005685
#3	.1742452	-.000238	.0015335	61.55957	.0015650	.0008482

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059218	1.337758	1.585821	28.10429	.0128521	.0002563
Stddev	.0002406	.006369	.002099	.16649	.0001163	.0003136
%RSD	4.063768	.4761116	.1323321	.5923962	.9052105	122.3515

#1	.0060863	1.335908	1.584151	28.04428	.0129716	.0006184
#2	.0056456	1.332518	1.585136	27.97613	.0127391	.0000694
#3	.0060336	1.344847	1.588176	28.29247	.0128455	.0000812

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	91.94558	.0034811	.0180634	8.978151	.8900192	.0245251
Stddev	.45623	.0009970	.0003520	.042785	.0093235	.0000728
%RSD	.4961971	28.63957	1.948801	.4765466	1.047567	.2968839

#1	92.45355	.0026208	.0176774	9.012945	.8881866	.0244722
#2	91.57069	.0045737	.0181464	8.930380	.9001230	.0246082
#3	91.81249	.0032488	.0183666	8.991129	.8817481	.0244950

Sample Name: M1083-01DUP Acquired: 1/13/2021 14:49:14 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9752 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014558	.0181792	F 17.80456	.2188025	8.859539	.0075028
Stddev	.0014215	.0022634	.12345	.0005902	.012614	.0002416
%RSD	97.64321	12.45052	.6933677	.2697334	.1423800	3.219862

#1	.0026168	.0207451	17.79088	.2191202	8.872329	.0077066
#2	.0018800	.0173264	17.68851	.2181216	8.859178	.0075658
#3	-.000130	.0164661	17.93428	.2191658	8.847109	.0072359

Elem	Sr4077
Units	ppm
Avg	.4087268
Stddev	.0016317
%RSD	.3992263

#1	.4106016
#2	.4079518
#3	.4076269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2122.443	82840.66	17156.97	2119.463	3793.024
Stddev	11.739	214.23	44.92	11.836	14.810
%RSD	.5531006	.2586036	.2618423	.5584665	.3904433

#1	2108.888	82593.93	17121.36	2122.425	3775.928
#2	2129.335	82979.43	17142.12	2129.537	3801.936
#3	2129.105	82948.62	17207.45	2106.427	3801.206

Sample Name: M1083-01LX5 Acquired: 1/13/2021 14:53:12 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0039524	.0010998	-.000836	.0070797	-.002216	.0940681	.0336542
Stddev	.0014065	.0006410	.000184	.0017499	.000915	.0073876	.0002562
%RSD	35.58488	58.28963	21.94866	24.71713	41.30671	7.853482	.7611820

#1	.0054931	.0009459	-.000870	.0051929	-.002583	.0997802	.0334498
#2	.0036267	.0005496	-.000638	.0086493	-.001174	.0966989	.0339416
#3	.0027374	.0018037	-.001001	.0073969	-.002891	.0857252	.0335713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0006439	12.50617	.0007804	.0000784	.0011262	.2727372
Stddev	.000004	.0000788	.03052	.0002237	.0000633	.0004666	.0067452
%RSD	38.38213	12.24229	.2440552	28.66159	80.74987	41.43030	2.473135

#1	-.000015	.0005607	12.52479	.0005542	.0001475	.0006760	.2804045
#2	-.000013	.0007175	12.47094	.0007855	.0000642	.0016076	.2700896
#3	-.000006	.0006535	12.52277	.0010015	.0000234	.0010949	.2677175

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3278282	5.700868	.0022397	.0002862	17.62237	.0007697	.0036520
Stddev	.0033862	.133239	.0001357	.0001352	.11345	.0010965	.0003132
%RSD	1.032924	2.337163	6.060870	47.21926	.6437725	142.4568	8.575684

#1	.3316786	5.854171	.0021792	.0004293	17.62691	.0002986	.0033315
#2	.3253135	5.635450	.0023951	.0002687	17.73348	-.000013	.0036672
#3	.3264926	5.612983	.0021447	.0001607	17.50672	.002023	.0039573

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.814760	.1855683	.0046570	-.000168	.0077317	3.540075	.0410254
Stddev	.065931	.0035559	.0001771	.000419	.0046397	.123776	.0012192
%RSD	3.633055	1.916206	3.803001	249.7167	60.00836	3.496429	2.971846

#1	1.890819	.1856199	.0047641	-.000627	.0130853	3.682021	.0399553
#2	1.773878	.1819869	.0044525	.000195	.0052286	3.483559	.0407682
#3	1.779582	.1890981	.0047542	-.000072	.0048811	3.454644	.0423527

Sample Name: M1083-01LX5 Acquired: 1/13/2021 14:53:12 Type: Unk
 Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.778027	.0008265	.0813856
Stddev	.006569	.0003165	.0000994
%RSD	.3694587	38.29561	.1221250

#1	1.785478	.0011872	.0814827
#2	1.775532	.0006975	.0813901
#3	1.773071	.0005948	.0812840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2213.618	85541.84	17267.13	2228.076	4005.949
Stddev	4.290	368.70	49.54	27.715	5.557
%RSD	.1938055	.4310119	.2868756	1.243910	.1387280

#1	2217.607	85507.28	17214.15	2251.771	3999.990
#2	2209.079	85191.65	17312.29	2197.599	4006.867
#3	2214.168	85926.60	17274.94	2234.858	4010.991

Sample Name: M1083-01MS Acquired: 1/13/2021 14:57:12 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.8693292	2.043608	1.007688	2.108896	.8899468	2.726705
Stddev	.0011836	.011173	.000853	.004248	.0003297	.014641
%RSD	.1361527	.5467536	.0846843	.2014453	.0370472	.5369321

#1	.8690857	2.038409	1.006996	2.111561	.8896422	2.737263
#2	.8682862	2.035981	1.008642	2.103997	.8899011	2.732859
#3	.8706156	2.056433	1.007426	2.111130	.8902969	2.709992

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4003097	.2166710	.2130175	61.40282	.4473478	.2152371
Stddev	.0021094	.0011950	.0004747	.33481	.0018635	.0007660
%RSD	.5269385	.5515194	.2228649	.5452663	.4165749	.3559036

#1	.4027385	.2167945	.2125267	61.07613	.4454073	.2151174
#2	.3992541	.2177994	.2130512	61.74519	.4475128	.2145380
#3	.3989365	.2154190	.2134744	61.38715	.4491234	.2160560

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3343281	4.569775	1.786408	29.51896	.5463903	.0799149
Stddev	.0007590	.034935	.005911	.09439	.0016763	.0003682
%RSD	.2270319	.7644842	.3309131	.3197520	.3067984	.4608039

#1	.3350241	4.531824	1.782765	29.44290	.5456698	.0799842
#2	.3344414	4.576907	1.793229	29.62459	.5451946	.0802436
#3	.3335188	4.600593	1.783230	29.48938	.5483064	.0795169

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	92.97860	.3499305	.2532000	20.16633	1.208797	.4984886
Stddev	.47810	.0014973	.0021527	.07125	.009702	.0009545
%RSD	.5142082	.4278770	.8501803	.3533131	.8026132	.1914749

#1	93.33355	.3482093	.2546155	20.21272	1.207818	.4992119
#2	92.43494	.3509319	.2542617	20.08429	1.218951	.4988471
#3	93.16731	.3506504	.2507227	20.20197	1.199621	.4974068

Sample Name: M1083-01MS Acquired: 1/13/2021 14:57:12 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.7460453	.2455002	F 18.36723	6.483939	8.638703	.2564999
Stddev	.0032480	.0010724	.08795	.026171	.019945	.0010642
%RSD	.4353628	.4368260	.4788509	.4036214	.2308805	.4149015

#1	.7423696	.2445535	18.30561	6.474422	8.616567	.2576375
#2	.7472377	.2452824	18.32813	6.463858	8.644266	.2563337
#3	.7485286	.2466648	18.46795	6.513536	8.655275	.2555287

Elem	Sr4077
Units	ppm
Avg	.6368508
Stddev	.0022563
%RSD	.3542821

#1	.6392125
#2	.6366226
#3	.6347173

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2110.884	81837.56	16887.18	2108.059	3748.585
Stddev	7.358	14.52	75.01	21.064	14.856
%RSD	.3485699	.0177442	.4441895	.9992103	.3963158

#1	2102.490	81826.24	16879.79	2087.592	3748.764
#2	2116.219	81832.52	16816.14	2106.912	3763.351
#3	2113.944	81853.93	16965.61	2129.673	3733.640

Sample Name: M1083-01MSD Acquired: 1/13/2021 15:00:56 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.8660146	2.043292	1.010761	2.117188	.8953152	2.705938
Stddev	.0056192	.020159	.012064	.001742	.0033831	.001580
%RSD	.6488595	.9865901	1.193542	.0822843	.3778635	.0583913

#1	.8658968	2.030874	1.002043	2.115457	.8936432	2.704459
#2	.8716917	2.032451	1.005711	2.117165	.8992088	2.707603
#3	.8604552	2.066552	1.024530	2.118941	.8930938	2.705753

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4004934	.2143343	.2129584	61.21351	.4441575	.2148447
Stddev	.0002148	.0011242	.0024839	.28982	.0011482	.0027690
%RSD	.0536463	.5244957	1.166383	.4734541	.2585209	1.288813

#1	.4003632	.2137429	.2114199	60.88318	.4429857	.2126423
#2	.4007414	.2156307	.2116314	61.33222	.4442059	.2139385
#3	.4003757	.2136292	.2158240	61.42512	.4452807	.2179532

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3354310	4.573072	1.770765	29.36889	.5460128	.0798075
Stddev	.0009189	.028348	.008252	.08445	.0052924	.0007850
%RSD	.2739357	.6198814	.4660319	.2875338	.9692810	.9835840

#1	.3343859	4.557854	1.761555	29.28723	.5426932	.0799319
#2	.3361121	4.555584	1.773252	29.36358	.5432292	.0805229
#3	.3357949	4.605779	1.777488	29.45587	.5521161	.0789678

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	93.27502	.3497308	.2532147	20.19699	1.202535	.4987859
Stddev	.08736	.0025493	.0008990	.05039	.010658	.0004142
%RSD	.0936534	.7289234	.3550180	.2494869	.8862771	.0830403

#1	93.22126	.3473030	.2530090	20.15942	1.207720	.4984235
#2	93.22799	.3495032	.2524365	20.17731	1.209608	.4986967
#3	93.37582	.3523863	.2541987	20.25426	1.190277	.4992374

Sample Name: M1083-01MSD Acquired: 1/13/2021 15:00:56 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.7451125	.2457017	F 18.49132	6.492931	8.643219	.2557989
Stddev	.0089515	.0020098	.13885	.069287	.103463	.0005883
%RSD	1.201364	.8179963	.7509031	1.067114	1.197048	.2299810

#1	.7400202	.2436304	18.41828	6.443551	8.563831	.2555115
#2	.7398688	.2458309	18.40422	6.463105	8.605595	.2564757
#3	.7554484	.2476438	18.65144	6.572136	8.760229	.2554096

Elem	Sr4077
Units	ppm
Avg	.6355609
Stddev	.0004597
%RSD	.0723238

#1	.6351563
#2	.6360607
#3	.6354657

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2100.660	81829.80	16949.68	2107.406	3740.637
Stddev	18.279	192.55	59.83	19.863	19.631
%RSD	.8701754	.2353074	.3529826	.9425323	.5248019

#1	2083.441	81611.15	16913.59	2105.648	3736.643
#2	2098.697	81904.20	16916.70	2128.090	3761.958
#3	2119.841	81974.06	17018.74	2088.480	3723.310

Sample Name: M1083-01A Acquired: 1/13/2021 15:04:40 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.8281345	1.929199	.9485755	2.005486	.8313646	2.648420
Stddev	.0007124	.003699	.0013339	.006637	.0018034	.007968
%RSD	.0860239	.1917265	.1406242	.3309584	.2169223	.3008555

#1	.8273743	1.925377	.9487735	2.013150	.8292992	2.655717
#2	.8282425	1.929458	.9471536	2.001589	.8321672	2.649624
#3	.8287867	1.932761	.9497993	2.001720	.8326273	2.639919

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3942977	.2018371	.2007470	61.56128	.4206624	.2033071
Stddev	.0005742	.0015587	.0002065	.15238	.0008957	.0006559
%RSD	.1456123	.7722548	.1028800	.2475335	.2129162	.3226025

#1	.3947014	.2030150	.2005642	61.40488	.4215254	.2027250
#2	.3945513	.2024268	.2007059	61.70930	.4207243	.2031786
#3	.3936404	.2000696	.2009711	61.56965	.4197373	.2040178

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3183546	4.484820	1.770468	29.47045	.5166816	.0755049
Stddev	.0012339	.035301	.003604	.11045	.0012186	.0001719
%RSD	.3875905	.7871175	.2035591	.3747794	.2358618	.2276656

#1	.3194970	4.464877	1.767673	29.43711	.5153136	.0753843
#2	.3185207	4.464004	1.774536	29.59372	.5176512	.0757018
#3	.3170460	4.525579	1.769196	29.38051	.5170799	.0754287

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	95.15765	.3332973	.2309197	19.80612	1.197948	.4668364
Stddev	.52390	.0029177	.0006848	.06292	.004960	.0009465
%RSD	.5505591	.8754175	.2965479	.3176952	.4140384	.2027440

#1	94.65361	.3310772	.2301568	19.74575	1.199695	.4678803
#2	95.11998	.3366020	.2314811	19.80128	1.201799	.4665947
#3	95.69937	.3322128	.2311213	19.87132	1.192351	.4660342

Sample Name: M1083-01A Acquired: 1/13/2021 15:04:40 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.6907156	.2398605	F 18.88171	6.145776	8.759078	.2440961
Stddev	.0021928	.0063597	.21929	.004027	.017145	.0017180
%RSD	.3174627	2.651405	1.161380	.0655304	.1957345	.7038152

#1	.6902415	.2341495	18.65466	6.142920	8.739618	.2421214
#2	.6887986	.2387180	18.89817	6.144025	8.771958	.2452472
#3	.6931066	.2467140	19.09231	6.150382	8.765657	.2449199

Elem	Sr4077
Units	ppm
Avg	.6301303
Stddev	.0002847
%RSD	.0451779

#1	.6300543
#2	.6304452
#3	.6298912

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2108.205	82092.52	17078.46	2114.305	3765.334
Stddev	6.544	103.47	127.67	9.291	6.031
%RSD	.3103900	.1260463	.7475618	.4394430	.1601777

#1	2101.403	82002.10	16969.82	2105.236	3760.858
#2	2114.455	82070.09	17046.48	2113.877	3772.192
#3	2108.756	82205.37	17219.08	2123.803	3762.951

Sample Name: M1083-02 Acquired: 1/13/2021 15:08:26 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006035	.0933922	.1533695	-.061142	.0056626	1.234405
Stddev	.002663	.0009242	.0017204	.000280	.0009574	.012238
%RSD	44.12292	.9896022	1.121757	.4586927	16.90737	.9914072

#1	-.008651	.0926486	.1514300	-.061224	.0053818	1.248235
#2	-.003328	.0931012	.1547116	-.061373	.0048770	1.230004
#3	-.006126	.0944269	.1539669	-.060830	.0067290	1.224976

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5158690	.0055909	.0141853	90.60935	.0006365	.0225562
Stddev	.0017537	.0002500	.0012342	.39155	.0002743	.0003453
%RSD	.3399539	4.470925	8.700209	.4321345	43.10233	1.530608

#1	.5169682	.0054038	.0143709	90.42070	.0003712	.0224329
#2	.5167922	.0054942	.0153162	90.34782	.0006192	.0229461
#3	.5138465	.0058748	.0128689	91.05951	.0009191	.0222894

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224868	537.6599	7.542272	64.87954	-.000805	-.032139
Stddev	.0013235	3.8222	.015275	.19451	.000699	.000067
%RSD	5.885780	.7108873	.2025290	.2997958	86.90536	.2069898

#1	.0235378	535.2172	7.532300	64.66675	-.001612	-.032214
#2	.0229222	535.6978	7.534658	64.92367	-.000384	-.032086
#3	.0210005	542.0646	7.559858	65.04818	-.000418	-.032118

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	111.1098	.0102862	.0678552	4.752450	.5335494	-.005147
Stddev	.2007	.0003916	.0009714	.035864	.0069055	.000188
%RSD	.1806665	3.807335	1.431611	.7546433	1.294260	3.660358

#1	111.1758	.0105461	.0681173	4.736805	.5305646	-.005348
#2	111.2693	.0098358	.0686687	4.793479	.5286383	-.004974
#3	110.8844	.0104768	.0667796	4.727067	.5414452	-.005121

Sample Name: M1083-02 Acquired: 1/13/2021 15:08:26 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0094892	.0533919	F 34.00534	3.577326	.8995085	.0470019
Stddev	.0008872	.0007372	.28445	.014372	.0070187	.0007477
%RSD	9.349318	1.380747	.8364995	.4017443	.7802761	1.590794

#1	.0103465	.0534277	34.08505	3.576634	.8946408	.0464309
#2	.0095461	.0526375	33.68954	3.592032	.9075540	.0478483
#3	.0085749	.0541106	34.24144	3.563313	.8963307	.0467266

Elem	Sr4077
Units	ppm
Avg	-.015878
Stddev	.004924
%RSD	31.00791

#1	-.013061
#2	-.013011
#3	-.021564

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1964.783	77796.67	16910.68	1930.668	3508.208
Stddev	21.097	269.70	82.72	19.442	28.172
%RSD	1.073740	.3466674	.4891459	1.007023	.8030242

#1	1947.752	77494.05	16815.57	1908.787	3483.007
#2	1958.215	78011.63	16950.56	1937.263	3502.996
#3	1988.382	77884.34	16965.90	1945.955	3538.622

Sample Name: M1083-03 Acquired: 1/13/2021 15:12:20 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047568	.0010036	.0002775	.0180846	-.001052	2.135516
Stddev	.0013316	.0011832	.0007813	.0017479	.000545	.007197
%RSD	27.99397	117.8893	281.5541	9.665023	51.86452	.3370100

#1	.0059138	-.000220	-.000625	.0189394	-.000504	2.143600
#2	.0050552	.002142	.000730	.0192405	-.001056	2.129805
#3	.0033013	.001090	.000727	.0160738	-.001595	2.133144

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1511632	-.000023	.0015303	99.92406	.0082439	.0003484
Stddev	.0003667	.000033	.0001022	.52761	.0003820	.0001680
%RSD	.2425789	144.3098	6.678096	.5280101	4.634358	48.22808

#1	.1507964	-.000025	.0015412	99.33833	.0078034	.0002094
#2	.1515298	.000011	.0016267	100.0718	.0084439	.0003006
#3	.1511635	-.000054	.0014231	100.3620	.0084845	.0005351

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059792	2.305707	.0668676	18.46544	.0060507	.0002954
Stddev	.0002494	.017120	.0009214	.19460	.0001125	.0001495
%RSD	4.170278	.7425109	1.377885	1.053843	1.858395	50.59110

#1	.0061430	2.287755	.0658631	18.26926	.0061457	.0004334
#2	.0061023	2.307514	.0676735	18.46864	.0060800	.0001367
#3	.0056922	2.321852	.0670661	18.65842	.0059266	.0003162

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.34421	.0251126	.0227635	2.554385	.1067612	.0006966
Stddev	.03966	.0008728	.0000978	.011002	.0008793	.0000437
%RSD	.1122032	3.475575	.4294556	.4306951	.8236361	6.278357

#1	35.33724	.0258126	.0227248	2.541773	.1061575	.0006599
#2	35.30850	.0253905	.0228747	2.559371	.1063560	.0007450
#3	35.38689	.0241347	.0226911	2.562010	.1077701	.0006850

Sample Name: M1083-03 Acquired: 1/13/2021 15:12:20 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-6 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022523	.0615117	F 21.95198	.2620230	.7937753	.0461273
Stddev	.0004994	.0016619	.19558	.0045751	.0119787	.0003418
%RSD	22.17325	2.701841	.8909331	1.746076	1.509079	.7409047

#1	.0020806	.0603378	21.79289	.2670550	.8074660	.0462914
#2	.0018614	.0607839	21.89273	.2609003	.7886365	.0457345
#3	.0028150	.0634134	22.17034	.2581138	.7852235	.0463561

Elem	Sr4077
Units	ppm
Avg	.4505032
Stddev	.0008737
%RSD	.1939347

#1	.4497242
#2	.4514479
#3	.4503374

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2140.869	83235.01	17356.88	2128.551	3839.605
Stddev	28.879	111.82	41.18	17.545	48.082
%RSD	1.348936	.1343383	.2372744	.8242528	1.252254

#1	2137.379	83137.47	17356.39	2122.331	3789.456
#2	2113.894	83357.04	17315.95	2114.963	3844.048
#3	2171.334	83210.52	17398.31	2148.358	3885.311

Sample Name: M1083-06 Acquired: 1/13/2021 15:16:20 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043271	.0001563	-.006354	.0174778	-.000829	-.000633
Stddev	.0014290	.0010040	.000640	.0019649	.001701	.012952
%RSD	33.02459	642.3265	10.07074	11.24219	205.2299	2046.321

#1	.0046178	-.000752	-.005652	.0152257	-.001755	-.001310
#2	.0027750	-.000013	-.006504	.0183652	.001134	.012644
#3	.0055883	.001234	-.006905	.0188425	-.001866	-.013232

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1380275	-.000277	.0013475	56.20570	.0007748	-.000198
Stddev	.0006564	.000073	.0000749	.36552	.0004633	.000130
%RSD	.4755296	26.47326	5.559085	.6503308	59.79987	65.41908

#1	.1387427	-.000248	.0012716	56.02454	.0003367	-.000276
#2	.1374528	-.000223	.0014214	55.96613	.0012598	-.000270
#3	.1378869	-.000361	.0013496	56.62642	.0007279	-.000048

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107850	.0330740	1.288898	25.74001	.0102446	.0003133
Stddev	.0000427	.0073206	.006589	.12598	.0002084	.0001184
%RSD	.3956711	22.13391	.5111851	.4894503	2.034442	37.79020

#1	.0107809	.0376348	1.291850	25.78122	.0103359	.0003238
#2	.0108296	.0369573	1.281349	25.59858	.0100061	.0004261
#3	.0107446	.0246300	1.293494	25.84023	.0103918	.0001900

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	85.48745	.0015965	.0182607	8.069762	.8330434	.0228572
Stddev	.24746	.0007004	.0003087	.015323	.0086187	.0003162
%RSD	.2894739	43.87311	1.690643	.1898859	1.034606	1.383173

#1	85.35197	.0021945	.0186126	8.078811	.8342742	.0230605
#2	85.77308	.0017690	.0180356	8.078406	.8238755	.0230183
#3	85.33731	.0008259	.0181338	8.052070	.8409806	.0224930

Sample Name: M1083-06 Acquired: 1/13/2021 15:16:20 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038739	-.000141	F 15.91690	.1216645	8.156075	.0063833
Stddev	.0003229	.000433	.07841	.0010020	.032648	.0005351
%RSD	8.336439	306.5781	.4926144	.8235682	.4002885	8.383458

#1	.0035876	-.000269	15.99674	.1205781	8.147454	.0057862
#2	.0038100	.000341	15.84001	.1225523	8.128602	.0068198
#3	.0042240	-.000495	15.91396	.1218630	8.192168	.0065438

Elem	Sr4077
Units	ppm
Avg	.3755246
Stddev	.0007357
%RSD	.1959109

#1	.3751296
#2	.3750708
#3	.3763735

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2139.956	82855.62	17132.96	2142.146	3831.286
Stddev	9.131	209.24	67.56	25.051	21.453
%RSD	.4267125	.2525304	.3943435	1.169419	.5599333

#1	2130.592	82665.88	17066.08	2119.580	3833.653
#2	2140.440	82820.96	17201.18	2137.757	3851.456
#3	2148.836	83080.03	17131.62	2169.101	3808.747

Sample Name: M1083-07 Acquired: 1/13/2021 15:20:18 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004042	.0828906	.1378418	-.055009	.0060516	-.027733
Stddev	.002314	.0021808	.0013285	.002445	.0018775	.003143
%RSD	57.24442	2.630982	.9637898	4.444411	31.02463	11.33407

#1	-.006713	.0838160	.1363079	-.056445	.0055588	-.025187
#2	-.002658	.0803996	.1386288	-.052186	.0081263	-.026767
#3	-.002755	.0844561	.1385886	-.056396	.0044697	-.031247

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3501196	.0050104	.0119494	88.49885	-.005991	.0196368
Stddev	.0017053	.0001775	.0004155	.35572	.000413	.0002316
%RSD	.4870685	3.543089	3.477336	.4019487	6.896270	1.179457

#1	.3519980	.0048788	.0122100	88.18938	-.006036	.0197799
#2	.3496919	.0049400	.0121679	88.41969	-.005558	.0193695
#3	.3486688	.0052123	.0114702	88.88748	-.006381	.0197608

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208386	491.1117	7.381091	65.22581	-.003286	-.029656
Stddev	.0013705	1.2743	.028401	.51577	.000123	.000052
%RSD	6.576569	.2594676	.3847781	.7907479	3.742935	.1740915

#1	.0223972	490.2040	7.363452	64.89858	-.003196	-.029613
#2	.0198221	490.5628	7.365968	64.95848	-.003426	-.029642
#3	.0202965	492.5685	7.413853	65.82036	-.003237	-.029713

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	108.6359	.0065604	.0545996	4.451367	.5126250	-.006228
Stddev	.4618	.0003787	.0009764	.015409	.0037477	.000163
%RSD	.4251046	5.772948	1.788245	.3461616	.7310743	2.614806

#1	109.1554	.0069956	.0555348	4.468106	.5084133	-.006296
#2	108.4802	.0063800	.0546773	4.437773	.5155916	-.006347
#3	108.2720	.0063056	.0535867	4.448223	.5138701	-.006043

Sample Name: M1083-07 Acquired: 1/13/2021 15:20:18 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096461	.0000407	F 31.15772	.0144776	.5803736	.0431964
Stddev	.0008850	.0005620	.11311	.0007498	.0032886	.0009603
%RSD	9.174316	1381.510	.3630333	5.178748	.5666381	2.223034

#1	.0087709	-.000397	31.06902	.0148617	.5803681	.0442260
#2	.0105405	-.000155	31.11905	.0149574	.5836650	.0423251
#3	.0096269	.000674	31.28510	.0136136	.5770878	.0430381

Elem	Sr4077
Units	ppm
Avg	.0014184
Stddev	.0020397
%RSD	143.8065

#1	.0036212
#2	.0010389
#3	-.000405

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1970.731	78255.24	16943.60	1970.970	3529.180
Stddev	10.252	342.72	34.91	17.024	16.905
%RSD	.5202166	.4379528	.2060326	.8637198	.4790189

#1	1959.425	77941.80	16916.64	1967.838	3512.201
#2	1979.424	78202.74	16931.13	1955.730	3546.011
#3	1973.343	78621.18	16983.04	1989.342	3529.328

Sample Name: CCV03 Acquired: 1/13/2021 15:24:15 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17204 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.169385	5.266703	5.225473	5.281723	5.331917	10.98400	10.82278
Stddev	.011894	.011448	.008250	.012503	.005869	.01711	.03325
%RSD	.2300932	.2173641	.1578807	.2367235	.1100817	.1557353	.3072188

#1	5.182928	5.279306	5.234989	5.293250	5.336717	10.96429	10.83860
#2	5.160632	5.256948	5.221096	5.283487	5.325374	10.99497	10.84517
#3	5.164596	5.263856	5.220333	5.268431	5.333662	10.99275	10.78458

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2665309	2.577647	26.39068	1.043450	2.555719	1.339510	5.214171
Stddev	.0006897	.003791	.04616	.003094	.008682	.002345	.007685
%RSD	.2587682	.1470896	.1749009	.2965349	.3397103	.1750569	.1473855

#1	.2673125	2.581316	26.35660	1.046272	2.565730	1.339646	5.205338
#2	.2660077	2.573744	26.44321	1.043937	2.550249	1.341783	5.219322
#3	.2662726	2.577880	26.37223	1.040141	2.551179	1.337099	5.217853

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.701483	26.80056	2.571595	1.307569	26.44597	2.684906	2.733318
Stddev	.002885	.03422	.005699	.002809	.05769	.005584	.006078
%RSD	.1068056	.1276971	.2215946	.2148201	.2181242	.2079684	.2223569

#1	2.698180	26.76725	2.578086	1.308290	26.46530	2.680209	2.726895
#2	2.703513	26.79880	2.569283	1.309947	26.38111	2.683428	2.738978
#3	2.702757	26.83563	2.567415	1.304470	26.49151	2.691079	2.734081

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.88441	5.370630	5.361763	5.135153	5.295633	5.116073	5.241326
Stddev	.04088	.010740	.005144	.010913	.011359	.028072	.012222
%RSD	.1520581	.1999781	.0959382	.2125249	.2145027	.5487001	.2331940

#1	26.84534	5.383031	5.367039	5.147328	5.306713	5.084049	5.255027
#2	26.88100	5.364368	5.361487	5.126249	5.284013	5.136428	5.231542
#3	26.92689	5.364491	5.356763	5.131883	5.296174	5.127743	5.237409

Sample Name: CCV03 Acquired: 1/13/2021 15:24:15 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17204 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.983463	5.459250	5.497926
Stddev	.006276	.016390	.052520
%RSD	.1259417	.3002293	.9552646

#1	4.982443	5.466896	5.555197
#2	4.990187	5.440434	5.486561
#3	4.977760	5.470420	5.452018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2142.234	83331.18	17098.65	2136.900	3777.940
Stddev	1.969	149.60	14.88	13.822	2.946
%RSD	.0919067	.1795299	.0870256	.6468476	.0779775

#1	2143.724	83429.12	17098.72	2149.317	3774.574
#2	2140.002	83158.98	17083.73	2122.007	3780.051
#3	2142.977	83405.45	17113.49	2139.377	3779.194

Sample Name: CCB03 Acquired: 1/13/2021 15:28:11 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17204 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000059	.0009085	.0003913	.0000890	-.000712	.0060609	-.001141
Stddev	.000326	.0002700	.0006927	.0003678	.000660	.0064103	.000135
%RSD	551.0583	29.71899	177.0283	413.1704	92.72624	105.7639	11.81381

#1	-.000338	.0009133	.0005392	-.000265	-.001470	.0012157	-.001296
#2	.000300	.0011760	.0009980	.000062	-.000401	.0036375	-.001080
#3	-.000139	.0006361	-.000363	.000469	-.000264	.0133296	-.001048

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0000726	.0039824	.0000978	.0000956	-.000087	.0007654
Stddev	.000083	.0000642	.0053400	.0001897	.0002274	.000207	.0010111
%RSD	1098.272	88.41581	134.0887	193.9408	237.8115	239.2960	132.1087

#1	-.000095	.0000563	.0069140	.0002612	-.000142	-.000326	-.000031
#2	.000003	.0001433	-.002181	-.000110	.000117	.000035	.001903
#3	.000070	.0000181	.007215	.000143	.000312	.000031	.000424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000153	-.004043	-.000139	.0002875	.0155689	.0004105	.0000019
Stddev	.0001699	.023648	.000054	.0001872	.0016746	.0008717	.0001624
%RSD	1113.334	584.8970	38.56586	65.10396	10.75621	212.3685	8385.688

#1	.0000342	.018524	-.000174	.0000720	.0163613	-.000473	.0000605
#2	-.000163	-.002014	-.000077	.0004097	.0136451	.001270	.0001269
#3	.000175	-.028640	-.000165	.0003809	.0167002	.000435	-.000182

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0430948	.0047716	.0010839	.0006035	.0012415	.0036265	-.000788
Stddev	.0131513	.0012147	.0002126	.0001619	.0004383	.0087221	.000271
%RSD	30.51706	25.45606	19.61750	26.82498	35.30462	240.5087	34.37058

#1	.0550325	.0061688	.0012078	.0005715	.0008724	.0094590	-.001082
#2	.0452544	.0039668	.0012054	.0004600	.0011262	-.006400	-.000732
#3	.0289974	.0041792	.0008383	.0007791	.0017260	.007821	-.000549

Sample Name: CCB03 Acquired: 1/13/2021 15:28:11 Type: Unk
 Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17204 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001898	.0001309	.0000763
Stddev	.000366	.0002385	.0000265
%RSD	19.29988	182.1319	34.72766

#1	-.001835	.0001748	.0001070
#2	-.002291	-.000126	.0000601
#3	-.001567	.000344	.0000620

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2244.919	87404.09	17215.74	2274.847	4119.665
Stddev	9.413	96.51	48.63	6.909	22.744
%RSD	.4193020	.1104152	.2824857	.3037106	.5520723

#1	2242.946	87323.01	17184.94	2269.177	4105.575
#2	2236.649	87510.84	17190.48	2272.823	4107.517
#3	2255.162	87378.42	17271.81	2282.543	4145.903

Sample Name: M1083-08 Acquired: 1/13/2021 15:32:18 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048827	.0007834	-.006225	.0208283	-.002562	-.007881
Stddev	.0023601	.0009537	.001790	.0015311	.001260	.007025
%RSD	48.33568	121.7518	28.74798	7.351124	49.18636	89.13818

#1	.0068551	.0004819	-.006693	.0192161	-.001109	-.015937
#2	.0022679	.0018514	-.007735	.0210062	-.003219	-.003039
#3	.0055252	.0000167	-.004248	.0222628	-.003359	-.004666

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1110197	-.000129	.0014208	80.71718	.0023736	-.000662
Stddev	.0007506	.000085	.0000440	.56028	.0001804	.000109
%RSD	.6760670	66.30208	3.098015	.6941225	7.599812	16.40551

#1	.1109731	-.000128	.0013976	80.07023	.0021688	-.000612
#2	.1102936	-.000214	.0013933	81.04087	.0024431	-.000587
#3	.1117926	-.000044	.0014716	81.04044	.0025090	-.000786

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009700	.1321209	.0080594	16.47399	-.000905	.0004235
Stddev	.0004851	.0010574	.0003613	.19538	.000243	.0001375
%RSD	50.01530	.8003062	4.482986	1.185962	26.86776	32.46556

#1	.0015285	.1311524	.0079437	16.33887	-.001185	.0004334
#2	.0006536	.1332490	.0077702	16.38509	-.000755	.0002813
#3	.0007278	.1319614	.0084644	16.69800	-.000774	.0005557

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.16397	.0220514	.0093024	2.037814	.1020265	.0007159
Stddev	.05822	.0008817	.0002344	.026830	.0016341	.0003906
%RSD	.1704137	3.998351	2.519512	1.316586	1.601620	54.55883

#1	34.18515	.0213418	.0093750	2.018471	.1039104	.0011225
#2	34.09813	.0230385	.0090403	2.026529	.1011757	.0003435
#3	34.20864	.0217740	.0094918	2.068443	.1009933	.0006819

Sample Name: M1083-08 Acquired: 1/13/2021 15:32:18 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-6 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001073	-.000241	F 18.55138	.0300833	.5000718	.0421642
Stddev	.001323	.000369	.19828	.0005633	.0033074	.0005140
%RSD	123.2572	153.2909	1.068834	1.872526	.6613855	1.219137

#1	.000273	.000045	18.39235	.0305437	.5027966	.0426059
#2	-.001122	-.000657	18.48823	.0302509	.4963919	.0416000
#3	-.002372	-.000110	18.77354	.0294551	.5010268	.0422867

Elem	Sr4077
Units	ppm
Avg	.3538571
Stddev	.0005218
%RSD	.1474605

#1	.3544076
#2	.3533697
#3	.3537940

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2133.622	83340.89	17307.51	2122.002	3898.103
Stddev	26.059	97.08	46.00	13.549	36.628
%RSD	1.221356	.1164879	.2658057	.6384840	.9396320

#1	2119.892	83362.63	17263.44	2127.224	3884.756
#2	2117.299	83234.78	17303.88	2132.162	3870.019
#3	2163.675	83425.25	17355.23	2106.619	3939.532

Sample Name: M1123-01 Acquired: 1/13/2021 15:36:19 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 355 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0717636	.0376020	1.991609	-.005130	-.010687	190.3015
Stddev	.0023678	.0045757	.005614	.003276	.001342	.2973
%RSD	3.299518	12.16878	.2818675	63.86434	12.56137	.1562162

#1	.0742426	.0428734	1.997174	-.003089	-.012044	190.6168
#2	.0695253	.0352771	1.991706	-.008909	-.009359	190.0262
#3	.0715229	.0346556	1.985948	-.003391	-.010658	190.2616

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.281180	.0088384	.0425172	1531.978	.2442451	.0800228
Stddev	.001928	.0001426	.0002622	7.774	.0011904	.0004077
%RSD	.1504667	1.613547	.6165970	.5074381	.4873871	.5095146

#1	1.279509	.0088790	.0427688	1537.222	.2453758	.0798757
#2	1.280742	.0089563	.0425372	1523.047	.2443566	.0804836
#3	1.283289	.0086799	.0422456	1535.665	.2430028	.0797090

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5412629	220.8489	5.100913	125.1265	.1899551	-.013263
Stddev	.0009485	.2806	.008111	.3642	.0014610	.000175
%RSD	.1752321	.1270689	.1590151	.2910454	.7691510	1.322346

#1	.5423278	221.1412	5.109562	125.4586	.1913980	-.013145
#2	.5409519	220.5817	5.099701	124.7371	.1899907	-.013464
#3	.5405090	220.8237	5.093476	125.1840	.1884765	-.013179

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.39631	.2867087	3.023893	21.83819	.4037243	.0064384
Stddev	.01080	.0016229	.016625	.01999	.0015786	.0004337
%RSD	.0947748	.5660368	.5497812	.0915202	.3910014	6.735506

#1	11.40107	.2885760	3.035343	21.82409	.4024640	.0060306
#2	11.40391	.2856380	3.004825	21.86107	.4032141	.0068940
#3	11.38394	.2859122	3.031512	21.82942	.4054949	.0063906

Sample Name: M1123-01 Acquired: 1/13/2021 15:36:19 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 355 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0746325	6.550722	.5422628	F 10.98794	43.55616	.1836379
Stddev	.0012699	.003638	.0034837	.03157	.03644	.0009804
%RSD	1.701510	.0555377	.6424284	.2872838	.0836583	.5339058
#1	.0733340	6.553605	.5396064	11.02421	43.59019	.1845668
#2	.0758717	6.546635	.5462070	10.97296	43.56058	.1837340
#3	.0746918	6.551927	.5409749	10.96665	43.51771	.1826129

Elem	Sr4077
Units	ppm
Avg	7.992146
Stddev	.009424
%RSD	.1179198
#1	8.002504
#2	7.984078
#3	7.989856

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1975.694	78745.55	18305.92	1976.673	2838.329
Stddev	9.462	96.87	15.44	7.876	10.250
%RSD	.4789451	.1230124	.0843386	.3984391	.3611219
#1	1985.182	78819.16	18308.39	1977.361	2850.097
#2	1975.645	78635.81	18319.97	1984.182	2833.541
#3	1966.257	78781.67	18289.39	1968.475	2831.349

Sample Name: M1123-03 Acquired: 1/13/2021 15:40:25 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VW-SP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1530820	.0679953	10.30737	-.039133	.0259600	161.1649
Stddev	.0028754	.0028060	.03350	.000897	.0018956	.4831
%RSD	1.878335	4.126737	.3249624	2.290920	7.301942	.2997426

#1	.1537279	.0665067	10.27885	-.040145	.0281199	161.1959
#2	.1499386	.0662473	10.34426	-.038438	.0251871	161.6317
#3	.1555796	.0712319	10.29901	-.038816	.0245730	160.6671

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.981398	.0113527	.0486325	533.4664	.2555829	.1508440
Stddev	.011120	.0001555	.0011287	.8158	.0015791	.0008836
%RSD	.5612327	1.370079	2.320784	.1529334	.6178593	.5857445

#1	1.985297	.0114836	.0493420	534.3019	.2566749	.1506247
#2	1.990044	.0113936	.0492245	532.6718	.2537722	.1518165
#3	1.968854	.0111807	.0473310	533.4254	.2563016	.1500907

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.570370	402.6824	5.739305	318.9781	.3156750	-.022376
Stddev	.007039	1.1565	.016735	.7311	.0005816	.000228
%RSD	.4482286	.2872070	.2915938	.2292082	.1842373	1.020467

#1	1.575202	402.2648	5.758097	319.7382	.3159616	-.022637
#2	1.573615	401.7927	5.726008	318.2800	.3160576	-.022272
#3	1.562294	403.9898	5.733811	318.9160	.3150057	-.022217

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.018380	.4734041	5.819544	12.21187	.2353119	.0071214
Stddev	.028451	.0006614	.034095	.09600	.0081122	.0002134
%RSD	.4727331	.1397125	.5858748	.7861235	3.447443	2.995943

#1	6.016997	.4732303	5.784364	12.10162	.2260729	.0073460
#2	6.047497	.4728468	5.852440	12.25704	.2412691	.0070967
#3	5.990646	.4741350	5.821829	12.27696	.2385938	.0069215

Sample Name: M1123-03 Acquired: 1/13/2021 15:40:25 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VW-SP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2740142	4.465933	3.904771	F 11.67625	5.650585	.2551085
Stddev	.0005232	.005100	.020665	.01890	.021231	.0011885
%RSD	.1909290	.1142029	.5292254	.1618977	.3757275	.4658787

#1	.2742738	4.470058	3.881025	11.67481	5.630143	.2537382
#2	.2734120	4.467511	3.914605	11.69584	5.672525	.2557285
#3	.2743567	4.460230	3.918683	11.65811	5.649087	.2558588

Elem	Sr4077
Units	ppm
Avg	.4007636
Stddev	.0038973
%RSD	.9724731

#1	.4026065
#2	.4033978
#3	.3962866

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2055.242	83562.91	18643.09	2056.624	3048.591
Stddev	11.363	80.33	54.07	18.141	9.643
%RSD	.5528866	.0961292	.2900214	.8820581	.3163214

#1	2047.139	83640.07	18580.75	2076.360	3044.950
#2	2050.355	83479.75	18671.37	2040.677	3041.298
#3	2068.231	83568.92	18677.16	2052.834	3059.524

Sample Name: M1060-01DUP Acquired: 1/13/2021 15:44:21 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0064716	.0049364	-.001072	.0133122	-.003268	10.37800
Stddev	.0019050	.0016233	.000250	.0020960	.000185	.01307
%RSD	29.43620	32.88338	23.30866	15.74482	5.668812	.1258914

#1	.0085899	.0058304	-.000841	.0156868	-.003063	10.37896
#2	.0059256	.0059161	-.001038	.0117200	-.003423	10.36448
#3	.0048992	.0030627	-.001337	.0125297	-.003317	10.39056

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1371160	.0001037	.0014739	59.30759	.0001831	-.000518
Stddev	.0002166	.0000601	.0000495	.21446	.0002035	.000042
%RSD	.1579843	57.89772	3.359425	.3616062	111.1212	8.155269

#1	.1368662	.0001478	.0014691	59.47896	.0002721	-.000543
#2	.1372516	.0000353	.0014269	59.06709	.0003270	-.000469
#3	.1372302	.0001281	.0015256	59.37672	-.000050	-.000541

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0457894	8.740652	.1739504	18.35892	-.001316	-.000378
Stddev	.0000904	.034945	.0003361	.00312	.000212	.000152
%RSD	.1974615	.3998024	.1932114	.0169811	16.11697	40.08524

#1	.0457487	8.745018	.1741434	18.36249	-.001518	-.000398
#2	.0458930	8.703728	.1735623	18.35674	-.001334	-.000218
#3	.0457265	8.773209	.1741455	18.35753	-.001095	-.000519

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	109.1559	-.001038	.3480474	7.852010	.0106851	-.000317
Stddev	.6449	.000936	.0003997	.104382	.0006065	.000174
%RSD	.5907707	90.22777	.1148302	1.329371	5.676312	55.02325

#1	108.4186	-.000462	.3475900	7.737176	.0105894	-.000484
#2	109.6150	-.000533	.3483290	7.877718	.0101322	-.000329
#3	109.4341	-.002119	.3482233	7.941137	.0113338	-.000137

Sample Name: M1060-01DUP Acquired: 1/13/2021 15:44:21 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	-.001923	.0010416	F 20.57813	.0022602	-.002805	.0019127
Stddev	.001265	.0006957	.22521	.0009853	.000933	.0001843
%RSD	65.77128	66.79231	1.094424	43.59521	33.25419	9.633347

#1	-.002300	.0016161	20.40505	.0016456	-.001959	.0017066
#2	-.002957	.0002681	20.49658	.0033967	-.003806	.0019700
#3	-.000513	.0012406	20.83275	.0017382	-.002651	.0020614

Elem	Sr4077
Units	ppm
Avg	-.007739
Stddev	.000047
%RSD	.6040064

#1	-.007707
#2	-.007792
#3	-.007717

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2090.680	80709.76	16796.28	2124.260	3686.856
Stddev	11.296	170.88	35.31	16.428	13.442
%RSD	.5402805	.2117207	.2102061	.7733354	.3646051

#1	2077.926	80906.99	16761.11	2141.145	3671.412
#2	2094.694	80606.25	16831.72	2123.302	3693.228
#3	2099.421	80616.03	16796.02	2108.332	3695.928

Sample Name: PB134104BL Acquired: 1/13/2021 15:48:19 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134104BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008619	-.000148	-.000669	.0015707	-.001606	.0075835	-.001169
Stddev	.0036014	.000648	.000636	.0005056	.001716	.0023561	.000138
%RSD	417.8269	436.8343	95.07294	32.18880	106.8997	31.06897	11.78125

#1	.0044627	-.000681	-.000910	.0014831	-.001642	.0102391	-.001105
#2	.0008632	-.000338	-.001150	.0021144	-.003304	.0067673	-.001327
#3	-.002740	.000573	.000052	.0011147	.000129	.0057440	-.001075

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000098	-.000049	.0247818	.0000579	-.000141	.0000938	.0087068
Stddev	.0000231	.000032	.0101137	.0003453	.000186	.0003583	.0038669
%RSD	235.4672	64.11956	40.81080	596.5918	132.0399	381.9454	44.41276

#1	-.000010	-.000063	.0364423	-.000215	.000062	.0002045	.0091264
#2	.000035	-.000013	.0195099	-.000057	-.000303	.0003837	.0046472
#3	.000004	-.000072	.0183933	.000446	-.000180	-.000307	.0123468

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000113	.0233055	-.000072	.0002277	.0315043	.0004824	-.000087
Stddev	.000193	.0075236	.000324	.0001762	.0049924	.0003349	.000250
%RSD	171.7554	32.28245	452.5685	77.37067	15.84681	69.41656	287.4816

#1	.000001	.0304795	.000241	.0002169	.0338776	.0008369	.000136
#2	-.000003	.0154753	-.000049	.0000572	.0348674	.0004391	-.000358
#3	-.000336	.0239616	-.000406	.0004091	.0257680	.0001713	-.000039

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0491737	.0005390	-.000410	-.000455	.0011241	.0093168	-.000919
Stddev	.0071020	.0001258	.000118	.000754	.0001991	.0018001	.001221
%RSD	14.44265	23.34233	28.65923	165.8328	17.71028	19.32047	132.8883

#1	.0546282	.0003960	-.000314	-.000987	.0011893	.0097273	.000150
#2	.0517497	.0006328	-.000541	.000408	.0012825	.0073469	-.000657
#3	.0411432	.0005883	-.000376	-.000785	.0009006	.0108761	-.002250

Sample Name: PB134104BL Acquired: 1/13/2021 15:48:19 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134104BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000296	.0000530	.0000438
Stddev	.001220	.0001632	.0000222
%RSD	412.5483	308.2947	50.61972

#1	.000040	.0000766	.0000689
#2	.000721	-.000121	.0000361
#3	-.001648	.000203	.0000266

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2227.258	86435.22	17273.59	2256.844	4094.558
Stddev	4.616	391.87	232.45	14.459	8.494
%RSD	.2072306	.4533735	1.345674	.6406848	.2074415

#1	2225.604	86032.92	17534.59	2241.396	4087.731
#2	2223.698	86456.98	17197.31	2259.084	4091.873
#3	2232.473	86815.76	17088.87	2270.053	4104.070

Sample Name: PB134104BS Acquired: 1/13/2021 15:52:23 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134104BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8281347	2.107142	1.032573	2.106309	.8525767	2.265558	.2254827
Stddev	.0032547	.007641	.005811	.003548	.0023276	.006640	.0004881
%RSD	.3930096	.3626162	.5627431	.1684638	.2730073	.2931044	.2164535

#1	.8260962	2.110565	1.037189	2.109418	.8548128	2.261854	.2249205
#2	.8318882	2.112473	1.034481	2.107065	.8501673	2.261596	.2257982
#3	.8264197	2.098388	1.026048	2.102443	.8527499	2.273224	.2257294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2239382	.2102033	1.128249	.4299391	.2085182	.3437378	3.250874
Stddev	.0005142	.0012426	.005278	.0018536	.0018092	.0004769	.010205
%RSD	.2296156	.5911262	.4678423	.4311237	.8676652	.1387403	.3139184

#1	.2238180	.2113743	1.124346	.4279875	.2105590	.3436271	3.253603
#2	.2245018	.2103358	1.134254	.4301541	.2078850	.3433259	3.239582
#3	.2234947	.2088998	1.126146	.4316759	.2071108	.3442603	3.259438

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2342832	2.200091	.5318196	.0799157	3.299325	.3405666	.2267822
Stddev	.0007922	.022369	.0033924	.0002495	.024191	.0008532	.0007066
%RSD	.3381426	1.016742	.6378930	.3122084	.7332095	.2505209	.3115988

#1	.2340714	2.174720	.5345774	.0797033	3.274302	.3414939	.2265525
#2	.2351598	2.216974	.5328499	.0798533	3.301086	.3403911	.2275751
#3	.2336184	2.208580	.5280314	.0801904	3.322588	.3398148	.2262190

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.94611	.3481820	.4398213	.7200906	.2244674	.9755661	5.934543
Stddev	.10149	.0022672	.0014487	.0053090	.0014274	.0109558	.050085
%RSD	.9272082	.6511599	.3293868	.7372736	.6358926	1.123020	.8439652

#1	10.85826	.3500546	.4410084	.7251231	.2246861	.9639186	5.986787
#2	10.92286	.3488301	.4402485	.7206061	.2257728	.9771142	5.929904
#3	11.05721	.3456613	.4382070	.7145427	.2229433	.9856655	5.886939

Sample Name: PB134104BS Acquired: 1/13/2021 15:52:23 Type: Unk
 Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB134104BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007009	.2401270	.2288757
Stddev	.003097	.0026456	.0007572
%RSD	44.18736	1.101739	.3308197

#1	-.009189	.2373742	.2287350
#2	-.003464	.2403562	.2296933
#3	-.008373	.2426504	.2281987

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2217.466	85582.64	16972.73	2234.193	4014.041
Stddev	6.212	80.29	98.12	11.167	10.225
%RSD	.2801223	.0938169	.5780969	.4998336	.2547297

#1	2223.847	85622.58	16939.39	2229.238	4002.918
#2	2217.112	85635.14	16895.63	2226.360	4016.174
#3	2211.438	85490.22	17083.17	2246.980	4023.032

Sample Name: M1090-02 Acquired: 1/13/2021 15:56:12 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-2-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0361770	.0367421	.1352182	-.017798	-.000314	104.7082	.7172012
Stddev	.0009991	.0006696	.0025576	.003297	.002132	.1585	.0035717
%RSD	2.761806	1.822479	1.891480	18.52630	679.0634	.1513474	.4980104

#1	.0362974	.0374893	.1333309	-.020004	.001905	104.5256	.7130795
#2	.0351232	.0361964	.1381291	-.019382	-.000499	104.8091	.7191363
#3	.0371105	.0365405	.1341947	-.014008	-.002348	104.7899	.7193879

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073776	.0126852	47.36726	.1783814	.0933257	.1614356	194.7543
Stddev	.0000869	.0002563	.25254	.0006192	.0002652	.0006872	1.2344
%RSD	1.178357	2.020280	.5331614	.3471248	.2841959	.4256612	.6338416

#1	.0073016	.0125214	47.65807	.1778348	.0930198	.1620192	196.0584
#2	.0073588	.0129805	47.20305	.1790538	.0934916	.1616094	194.6005
#3	.0074724	.0125537	47.24067	.1782555	.0934658	.1606783	193.6039

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.533947	33.37342	.1864510	-.011695	1.493819	.2711860	.5032308
Stddev	.011957	.20879	.0011175	.000121	.003238	.0007466	.0015082
%RSD	.3383492	.6256178	.5993603	1.032385	.2167867	.2753031	.2997008

#1	3.547752	33.60145	.1865673	-.011580	1.490587	.2703383	.5045863
#2	3.527255	33.32719	.1875058	-.011821	1.493805	.2717458	.5034998
#3	3.526835	33.19161	.1852799	-.011686	1.497064	.2714737	.5016062

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.583030	.0967111	.0262555	.0201567	1.846545	2.597425	8.030930
Stddev	.069247	.0053436	.0004203	.0007650	.004194	.029163	.047417
%RSD	.8067887	5.525353	1.600626	3.795200	.2271087	1.122778	.5904325

#1	8.516468	.1023608	.0259857	.0205504	1.843483	2.582637	8.010794
#2	8.654681	.0960345	.0260411	.0192750	1.844826	2.578619	8.085092
#3	8.577943	.0917380	.0267397	.0206446	1.851325	2.631020	7.996904

Sample Name: M1090-02 Acquired: 1/13/2021 15:56:12 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-2-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2974290	.1611368	-.050186
Stddev	.0036323	.0023273	.001523
%RSD	1.221241	1.444303	3.034426

#1	.3007605	.1586572	-.051853
#2	.2979699	.1632739	-.049838
#3	.2935565	.1614793	-.048868

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2484.171	98692.44	21052.74	2519.655	3628.479
Stddev	5.558	285.07	56.27	11.874	17.179
%RSD	.2237211	.2888495	.2672820	.4712598	.4734489

#1	2477.922	98745.79	21112.97	2506.051	3633.583
#2	2486.032	98384.46	21043.72	2524.975	3609.327
#3	2488.560	98947.06	21001.52	2527.938	3642.528

Sample Name: M1090-02DUP Acquired: 1/13/2021 16:00:03 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-2-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0357986	.0343152	.1349053	-.016904	-.001003	105.5384	.7242283
Stddev	.0033405	.0019409	.0013324	.003099	.002022	.4462	.0007280
%RSD	9.331308	5.656022	.9876643	18.33244	201.5850	.4227373	.1005194

#1	.0376193	.0365032	.1359107	-.014544	-.003197	105.8547	.7250359
#2	.0319434	.0336410	.1333940	-.020414	-.000598	105.7324	.7240266
#3	.0378332	.0328012	.1354111	-.015755	.000786	105.0281	.7236225

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072366	.0130885	46.90625	.1764836	.0923810	.1622261	193.0563
Stddev	.0000271	.0001472	.01896	.0013007	.0001564	.0014356	.9764
%RSD	.3744437	1.124615	.0404192	.7369982	.1692447	.8849303	.5057594

#1	.0072056	.0131862	46.90351	.1756086	.0922211	.1628116	192.5130
#2	.0072487	.0131602	46.92643	.1758639	.0925336	.1632764	192.4725
#3	.0072556	.0129192	46.88881	.1779782	.0923883	.1605903	194.1836

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.506860	32.93023	.1849888	-.011637	1.507447	.2701508	.5019996
Stddev	.013535	.12999	.0002887	.000040	.003384	.0006711	.0010549
%RSD	.3859535	.3947408	.1560417	.3437270	.2245161	.2484209	.2101311

#1	3.517620	33.08021	.1852622	-.011683	1.503543	.2703484	.5027843
#2	3.511296	32.86034	.1846870	-.011621	1.509256	.2707010	.5024140
#3	3.491664	32.85013	.1850173	-.011608	1.509543	.2694031	.5008004

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.617598	.0997891	.0261608	.0194382	1.837165	2.581386	8.011707
Stddev	.054561	.0061511	.0002369	.0004245	.002810	.021430	.023936
%RSD	.6331319	6.164063	.9053492	2.183778	.1529641	.8301914	.2987654

#1	8.569910	.0951207	.0259880	.0192882	1.837588	2.572257	8.036056
#2	8.605787	.0974875	.0264308	.0191092	1.839740	2.605869	8.010859
#3	8.677097	.1067590	.0260636	.0199174	1.834168	2.566031	7.988206

Sample Name: M1090-02DUP Acquired: 1/13/2021 16:00:03 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-2-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2953340	.1649333	-.047189
Stddev	.0014429	.0006552	.001676
%RSD	.4885799	.3972686	3.551310

#1	.2949177	.1656115	-.046485
#2	.2941449	.1643038	-.045980
#3	.2969393	.1648845	-.049102

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2443.492	97835.92	20972.74	2455.585	3608.752
Stddev	5.273	226.58	142.25	7.342	6.933
%RSD	.2158100	.2315937	.6782682	.2989974	.1921131

#1	2448.443	97576.70	20838.87	2447.954	3614.910
#2	2437.947	97996.24	20957.24	2462.600	3601.243
#3	2444.086	97934.81	21122.11	2456.200	3610.101

Sample Name: M1090-02LX5 Acquired: 1/13/2021 16:03:55 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0136446	.0089502	.0240932	-.000543	-.000601	23.06583	.1615986
Stddev	.0017915	.0009903	.0006073	.001414	.002350	.04379	.0002082
%RSD	13.12951	11.06408	2.520419	260.3945	391.2040	.1898423	.1288684

#1	.0122874	.0079504	.0238316	.000946	-.000323	23.11631	.1616783
#2	.0129712	.0089696	.0247874	-.001869	-.003076	23.03797	.1613622
#3	.0156752	.0099306	.0236605	-.000707	.001598	23.04323	.1617552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016845	.0011011	10.57460	.0396263	.0170992	.0372786	42.89753
Stddev	.0000472	.0000725	.02256	.0003098	.0001353	.0004226	.05322
%RSD	2.799499	6.580453	.2133160	.7817606	.7914294	1.133569	.1240707

#1	.0017383	.0011708	10.55208	.0393829	.0171588	.0371726	42.83715
#2	.0016505	.0011064	10.57452	.0395209	.0171945	.0377441	42.93765
#3	.0016647	.0010262	10.59720	.0399750	.0169443	.0369192	42.91778

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7998149	7.414149	.0350235	-.002301	.3284703	.0608194	.1113753
Stddev	.0017639	.056387	.0003954	.000230	.0012026	.0007037	.0009461
%RSD	.2205333	.7605378	1.129018	9.976283	.3661328	1.156945	.8494632

#1	.8011779	7.357207	.0354408	-.002094	.3272483	.0610130	.1109384
#2	.8004442	7.469965	.0349752	-.002548	.3296526	.0614060	.1107265
#3	.7978227	7.415276	.0346544	-.002260	.3285101	.0600393	.1124608

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.886263	.0197255	.0054804	.0036754	.4189620	.5670843	1.484137
Stddev	.020755	.0002463	.0003491	.0007619	.0017357	.0144956	.012586
%RSD	1.100338	1.248572	6.370388	20.72951	.4142776	2.556161	.8480603

#1	1.905773	.0198930	.0050782	.0039905	.4172330	.5637174	1.495868
#2	1.888563	.0194428	.0057054	.0028065	.4189487	.5545685	1.485701
#3	1.864454	.0198409	.0056575	.0042293	.4207042	.5829671	1.470842

Sample Name: M1090-02LX5 Acquired: 1/13/2021 16:03:55 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0530319	.0359048	-.009760
Stddev	.0022811	.0003411	.000108
%RSD	4.301299	.9498895	1.109936

#1	.0504429	.0360233	-.009677
#2	.0539068	.0355203	-.009882
#3	.0547459	.0361708	-.009720

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2219.116	87852.99	18216.78	2237.972	3931.533
Stddev	5.311	124.74	5.35	22.371	28.951
%RSD	.2393378	.1419830	.0293846	.9995927	.7363906

#1	2218.126	87996.75	18217.93	2212.865	3903.090
#2	2214.369	87788.73	18221.47	2255.786	3930.541
#3	2224.852	87773.48	18210.95	2245.264	3960.968

Sample Name: M1090-02MS Acquired: 1/13/2021 16:07:55 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-2-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6699624	1.862396	1.063157	1.524820	.1294530	125.5776
Stddev	.0031943	.008689	.006769	.002242	.0011584	.0976
%RSD	.4767949	.4665734	.6366930	.1470009	.8948071	.0777236

#1	.6674355	1.862359	1.061414	1.522234	.1306672	125.5250
#2	.6735529	1.853725	1.057430	1.526020	.1283601	125.5176
#3	.6688989	1.871103	1.070627	1.526206	.1293315	125.6902

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9798770	.1616619	.2025660	80.10483	.4873181	.2897428
Stddev	.0047263	.0003780	.0003107	.17184	.0008246	.0003905
%RSD	.4823407	.2338364	.1533614	.2145185	.1692133	.1347763

#1	.9841583	.1617862	.2025106	79.93212	.4870875	.2895539
#2	.9806673	.1619620	.2022867	80.27578	.4882335	.2894827
#3	.9748053	.1612373	.2029006	80.10658	.4866334	.2901918

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4214760	206.2586	4.933892	43.84836	.6748017	.0464478
Stddev	.0008194	.3201	.011768	.10538	.0013748	.0002180
%RSD	.1944128	.1551868	.2385063	.2403272	.2037393	.4694130

#1	.4219152	205.9730	4.920577	43.73436	.6741944	.0463116
#2	.4219822	206.1982	4.938203	43.86851	.6738351	.0466993
#3	.4205306	206.6045	4.942896	43.94221	.6763756	.0463326

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.495841	.5198824	.7036660	19.89967	.2983692	.3329546
Stddev	.022935	.0035249	.0007735	.04536	.0016798	.0001039
%RSD	.5101329	.6780262	.1099255	.2279394	.5629956	.0312007

#1	4.522213	.5212412	.7037650	19.94673	.2971431	.3330628
#2	4.484755	.5225257	.7043852	19.85623	.3002839	.3328556
#3	4.480555	.5158803	.7028478	19.89603	.2976806	.3329454

Sample Name: M1090-02MS Acquired: 1/13/2021 16:07:55 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-2-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6346309	2.305517	4.368778	F 13.72489	.2208887	.3837648
Stddev	.0026377	.006030	.086241	.01334	.0025437	.0061961
%RSD	.4156194	.2615624	1.974035	.0971795	1.151552	1.614546

#1	.6317898	2.312069	4.459590	13.72067	.2184064	.3908647
#2	.6351011	2.304285	4.358762	13.71417	.2207701	.3809794
#3	.6370018	2.300198	4.287982	13.73982	.2234895	.3794502

Elem	Sr4077
Units	ppm
Avg	.1793779
Stddev	.0005611
%RSD	.3128161

#1	.1799984
#2	.1792291
#3	.1789062

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2416.428	95996.74	20712.71	2418.795	3535.431
Stddev	3.452	97.08	44.86	8.236	4.041
%RSD	.1428622	.1011266	.2165786	.3404852	.1142877

#1	2417.047	95931.92	20707.03	2410.949	3540.042
#2	2412.708	95949.95	20670.95	2427.372	3532.510
#3	2419.528	96108.35	20760.13	2418.065	3533.740

Sample Name: CCV04 Acquired: 1/13/2021 16:15:40 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17203 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.884643	4.899209	4.838467	5.011986	5.069452	10.29999	10.18038
Stddev	.028342	.022111	.030439	.011517	.012456	.05047	.04676
%RSD	.5802347	.4513116	.6290972	.2297950	.2457050	.4900483	.4592847

#1	4.904429	4.893990	4.837872	5.008327	5.079873	10.25395	10.17349
#2	4.897327	4.923462	4.869198	5.024888	5.072825	10.29206	10.13746
#3	4.852174	4.880174	4.808330	5.002743	5.055656	10.35396	10.23021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2387024	2.368226	24.00943	.9573190	2.355154	1.271446	4.890193
Stddev	.0009855	.010666	.11115	.0044032	.013487	.005894	.032066
%RSD	.4128456	.4503897	.4629463	.4599492	.5726597	.4635931	.6557231

#1	.2388279	2.368317	23.97439	.9523775	2.355420	1.275451	4.855115
#2	.2376602	2.378846	23.92002	.9587535	2.368505	1.274210	4.897469
#3	.2396191	2.357514	24.13388	.9608261	2.341535	1.264678	4.917997

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.485316	24.35001	2.369421	1.213030	25.53990	2.477987	2.555637
Stddev	.010899	.06201	.011919	.003751	.02904	.010058	.008104
%RSD	.4385539	.2546701	.5030221	.3092030	.1136970	.4058891	.3171112

#1	2.480741	24.34485	2.370347	1.209523	25.52511	2.468803	2.557097
#2	2.477450	24.29074	2.380849	1.212583	25.52123	2.476424	2.546902
#3	2.497757	24.41444	2.357066	1.216984	25.57335	2.488735	2.562912

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.81483	4.888266	5.048250	4.714504	4.903211	4.848262	4.869498
Stddev	.05417	.009179	.015625	.025917	.012072	.025433	.021833
%RSD	.2098294	.1877862	.3095049	.5497225	.2462081	.5245710	.4483584

#1	25.76259	4.892473	5.055427	4.711883	4.909056	4.819583	4.866726
#2	25.87074	4.877737	5.058997	4.741632	4.889328	4.857127	4.892585
#3	25.81117	4.894589	5.030326	4.689998	4.911247	4.868075	4.849184

Sample Name: CCV04 Acquired: 1/13/2021 16:15:40 Type: Unk
 Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17203 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.594651	5.219585	5.171897
Stddev	.036107	.002887	.034841
%RSD	.7858562	.0553100	.6736513

#1	4.592043	5.220242	5.183464
#2	4.631991	5.216426	5.132744
#3	4.559918	5.222087	5.199482

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2051.031	81416.14	17148.92	2057.227	3685.099
Stddev	8.071	141.52	54.06	11.919	23.368
%RSD	.3934959	.1738233	.3152218	.5793533	.6341316

#1	2049.168	81458.71	17128.12	2045.691	3691.573
#2	2044.055	81531.49	17210.29	2069.494	3659.176
#3	2059.870	81258.22	17108.35	2056.494	3704.548

Sample Name: CCB04 Acquired: 1/13/2021 16:19:37 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17203 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012508	.0019722	-.000349	.0018111	-.000776	.0034866	-.001483
Stddev	.0002065	.0004834	.000907	.0044404	.002242	.0032470	.000055
%RSD	16.51025	24.50803	259.5875	245.1777	288.8927	93.12996	3.713299

#1	.0010627	.0019869	.000437	.0031765	.001812	.0063464	-.001479
#2	.0012179	.0024480	-.001341	-.003152	-.001993	.0041564	-.001430
#3	.0014718	.0014816	-.000143	.005408	-.002147	-.000043	-.001540

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0001681	.0036369	.0002030	-.000041	-.000135	.0007657
Stddev	.000067	.0001180	.0041109	.0001990	.000099	.000189	.0029824
%RSD	352.6615	70.15211	113.0327	98.03960	243.1578	140.4110	389.4928

#1	.000041	.0002719	.0019217	.0003949	-.000085	-.000312	-.001325
#2	-.000007	.0000398	.0006614	.0002166	-.000109	.000065	.004181
#3	-.000092	.0001927	.0083278	-.000002	.000072	-.000157	-.000559

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003363	.0048807	-.000290	.0003665	.0028973	-.000225	-.000021
Stddev	.0002263	.0117751	.000220	.0002376	.0020352	.000459	.000149
%RSD	67.29292	241.2574	75.90576	64.82124	70.24423	203.9161	701.4656

#1	.0000851	.0064066	-.000472	.0006024	.0020700	-.000220	-.000187
#2	.0005241	-.007583	-.000046	.0003701	.0014061	.000231	.000020
#3	.0003995	.015818	-.000352	.0001272	.0052159	-.000687	.000103

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008978	.0063953	.0014660	.0001783	.0011593	.0083221	-.000330
Stddev	.006703	.0005132	.0005409	.0005183	.0005329	.0079153	.001172
%RSD	74.66316	8.024555	36.89295	290.6599	45.96846	95.11146	354.9522

#1	-.014496	.0068586	.0020057	.0007102	.0009854	.0023934	-.001683
#2	-.010918	.0064835	.0014684	.0001499	.0017574	.0173105	.000306
#3	-.001518	.0058436	.0009240	-.000325	.0007351	.0052623	.000386

Sample Name: CCB04 Acquired: 1/13/2021 16:19:37 Type: Unk
 Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17203 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002114	.0010274	.0002641
Stddev	.003586	.0001986	.0000272
%RSD	169.6186	19.33137	10.30250

#1	-.006241	.0012079	.0002507
#2	.000244	.0008146	.0002954
#3	-.000346	.0010597	.0002461

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2170.033	85591.65	17312.61	2194.295	4027.688
Stddev	17.666	238.56	36.60	19.638	6.658
%RSD	.8141068	.2787235	.2113878	.8949363	.1653117

#1	2190.032	85320.07	17341.23	2178.654	4023.615
#2	2163.521	85767.41	17271.37	2187.899	4035.372
#3	2156.548	85687.46	17325.23	2216.334	4024.077

Sample Name: M1090-02MSD Acquired: 1/13/2021 16:23:42 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-2-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6697888	1.877808	1.065792	1.541531	.1324513	126.6004
Stddev	.0046896	.004186	.004621	.007497	.0020852	.2165
%RSD	.7001612	.2229000	.4335701	.4863598	1.574277	.1709858

#1	.6706853	1.880290	1.070441	1.549666	.1302307	126.8273
#2	.6739655	1.880158	1.065737	1.540028	.1327554	126.5779
#3	.6647157	1.872975	1.061199	1.534899	.1343676	126.3961

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9735077	.1626600	.2044204	77.11636	.4868786	.2900394
Stddev	.0014455	.0007355	.0005897	.30737	.0016328	.0001849
%RSD	.1484800	.4521806	.2884494	.3985750	.3353596	.0637461

#1	.9744547	.1619454	.2049437	76.76169	.4854143	.2902311
#2	.9718440	.1634148	.2045359	77.28227	.4886393	.2898622
#3	.9742245	.1626198	.2037815	77.30512	.4865822	.2900248

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4191341	203.4338	4.806438	42.97634	.6758269	.0465485
Stddev	.0011502	.5013	.009081	.05117	.0009590	.0001184
%RSD	.2744134	.2464431	.1889385	.1190769	.1419067	.2543426

#1	.4203601	202.9336	4.804688	42.91735	.6768966	.0466842
#2	.4180788	203.4315	4.816266	43.00893	.6750440	.0464952
#3	.4189635	203.9362	4.798359	43.00273	.6755400	.0464661

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.432846	.5313887	.6942884	19.39479	.2942688	.3357510
Stddev	.017041	.0021002	.0036183	.14096	.0061461	.0010943
%RSD	.3844314	.3952238	.5211571	.7267793	2.088596	.3259331

#1	4.447970	.5302506	.6927701	19.54998	.2918347	.3370125
#2	4.414382	.5338123	.6916766	19.35969	.2897125	.3350561
#3	4.436185	.5301031	.6984185	19.27470	.3012591	.3351846

Sample Name: M1090-02MSD Acquired: 1/13/2021 16:23:42 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-2-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6388835	2.272643	4.050100	F 13.76617	.2260885	.3905379
Stddev	.0020463	.007341	.035502	.04314	.0027544	.0011374
%RSD	.3202965	.3229976	.8765816	.3134007	1.218296	.2912324

#1	.6412374	2.265088	4.021980	13.81592	.2291330	.3917981
#2	.6378845	2.273091	4.038327	13.74355	.2253634	.3902277
#3	.6375285	2.279749	4.089993	13.73904	.2237692	.3895877

Elem	Sr4077
Units	ppm
Avg	.1794667
Stddev	.0007920
%RSD	.4412933

#1	.1802320
#2	.1795175
#3	.1786505

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2413.964	96188.00	20456.22	2431.046	3526.656
Stddev	15.010	173.42	29.97	26.137	21.008
%RSD	.6217857	.1802914	.1465104	1.075117	.5956904

#1	2410.838	95990.28	20489.91	2430.869	3522.202
#2	2400.763	96259.42	20432.54	2457.270	3508.232
#3	2430.291	96314.31	20446.21	2404.998	3549.533

Sample Name: M1090-02A Acquired: 1/13/2021 16:27:30 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.7608706	2.118030	1.179365	1.816110	.7505372	107.9533
Stddev	.0044123	.004296	.001478	.013596	.0039275	.2572
%RSD	.5798997	.2028444	.1252800	.7486135	.5232903	.2382621

#1	.7611971	2.120367	1.180290	1.830052	.7550141	108.0974
#2	.7651105	2.120651	1.180144	1.815387	.7489260	107.6563
#3	.7563040	2.113072	1.177661	1.802890	.7476715	108.1061

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9239497	.1835915	.2252420	47.79533	.5228787	.3041017
Stddev	.0010621	.0013393	.0006213	.23076	.0024769	.0003876
%RSD	.1149523	.7295174	.2758517	.4828058	.4736986	.1274577

#1	.9231480	.1848469	.2259548	48.00647	.5201391	.3045493
#2	.9251543	.1821817	.2249563	47.54900	.5249597	.3038780
#3	.9235469	.1837459	.2248149	47.83052	.5235372	.3038779

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4425172	193.1924	3.676768	34.72527	.7187076	.0561849
Stddev	.0025793	.7771	.020454	.12064	.0017311	.0004215
%RSD	.5828623	.4022603	.5562913	.3474040	.2408567	.7502896

#1	.4447103	192.2998	3.693967	34.84078	.7205328	.0566574
#2	.4431658	193.5589	3.654151	34.60009	.7185008	.0560500
#3	.4396756	193.7186	3.682187	34.73495	.7170892	.0558473

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.521764	.5551531	.6782851	18.46599	.3715703	.4049624
Stddev	.046414	.0017120	.0050773	.11658	.0055078	.0016012
%RSD	1.026468	.3083910	.7485491	.6313163	1.482298	.3954048

#1	4.473393	.5569035	.6833873	18.34342	.3654055	.4057887
#2	4.565937	.5534822	.6732331	18.57547	.3760062	.4059817
#3	4.525961	.5550734	.6782348	18.47906	.3732993	.4031168

Sample Name: M1090-02A Acquired: 1/13/2021 16:27:30 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.7492870	2.035394	3.399358	F 14.14293	.2837861	.3808736
Stddev	.0015823	.001227	.020533	.04960	.0040145	.0013311
%RSD	.2111761	.0602896	.6040322	.3506964	1.414606	.3494918

#1	.7477650	2.036750	3.382965	14.19500	.2881284	.3823945
#2	.7509234	2.035070	3.392721	14.13753	.2830201	.3799209
#3	.7491727	2.034361	3.422390	14.09625	.2802099	.3803053

Elem	Sr4077
Units	ppm
Avg	.1537862
Stddev	.0006842
%RSD	.4449284

#1	.1544329
#2	.1530697
#3	.1538560

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2440.566	96956.83	20512.82	2430.868	3608.959
Stddev	15.988	127.19	127.27	10.859	20.094
%RSD	.6550897	.1311783	.6204347	.4467144	.5567928

#1	2433.991	97093.29	20395.07	2439.744	3599.887
#2	2428.914	96935.63	20647.84	2434.101	3595.001
#3	2458.793	96841.58	20495.56	2418.760	3631.990

Sample Name: M1090-05 Acquired: 1/13/2021 16:31:16 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BORE-3-1FT-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0491241	.0403078	.1993841	-.024580	.0009694	150.1537	1.145286
Stddev	.0026829	.0016274	.0006514	.002149	.0002554	.1440	.001494
%RSD	5.461455	4.037382	.3267099	8.741831	26.35032	.0959226	.1304184

#1	.0472275	.0415052	.1999494	-.026406	.0012056	150.2529	1.146521
#2	.0521938	.0384549	.1995311	-.022212	.0010041	149.9885	1.145712
#3	.0479512	.0409634	.1986718	-.025122	.0006983	150.2198	1.143626

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081059	.0122467	21.41953	.2047490	.0889161	.1792493	232.0497
Stddev	.0000474	.0000600	.06607	.0004059	.0003910	.0007805	.6199
%RSD	.5849347	.4895960	.3084364	.1982647	.4397274	.4354563	.2671550

#1	.0080523	.0123151	21.41620	.2051932	.0893395	.1800962	232.7397
#2	.0081425	.0122219	21.35519	.2046565	.0888403	.1790930	231.8700
#3	.0081230	.0122031	21.48719	.2043973	.0885686	.1785587	231.5395

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.782322	30.94167	.1899150	-.013288	1.002274	.2837313	.9966177
Stddev	.006260	.02066	.0005922	.000326	.007896	.0033829	.0036095
%RSD	.2249911	.0667771	.3118333	2.451385	.7878484	1.192289	.3621770

#1	2.776781	30.91788	.1894032	-.012941	1.005219	.2872359	.9954751
#2	2.781071	30.95198	.1905637	-.013587	1.008275	.2804849	.9937178
#3	2.789112	30.95515	.1897782	-.013335	.993329	.2834731	1.000660

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.629655	.1097986	.0012699	.0207907	1.867160	2.616592	5.288985
Stddev	.077505	.0068237	.0002860	.0007412	.003495	.018139	.016133
%RSD	.8981211	6.214738	22.52507	3.564950	.1871600	.6932453	.3050345

#1	8.717713	.1170583	.0009426	.0210034	1.863562	2.623039	5.303746
#2	8.599457	.1088212	.0014720	.0199664	1.867379	2.630627	5.291445
#3	8.571795	.1035163	.0013951	.0214023	1.870541	2.596109	5.271763

Sample Name: M1090-05 Acquired: 1/13/2021 16:31:16 Type: Unk
 Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BORE-3-1FT-7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.286165	.1540256	-.117338
Stddev	.006345	.0014217	.000561
%RSD	.1930737	.9230285	.4781670

#1	3.293250	.1556664	-.117957
#2	3.284239	.1531618	-.117194
#3	3.281007	.1532484	-.116863

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2321.198	92031.85	19767.77	2330.772	3632.218
Stddev	9.650	256.05	65.90	16.581	16.658
%RSD	.4157478	.2782166	.3333790	.7113754	.4586106

#1	2310.199	91742.44	19776.13	2323.050	3613.151
#2	2325.153	92228.93	19829.10	2349.805	3639.559
#3	2328.243	92124.18	19698.09	2319.461	3643.944

Sample Name: M1091-01 Acquired: 1/13/2021 16:35:06 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-011221 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0424591	.0666387	.2261220	-.038205	.0016183	180.4849
Stddev	.0010289	.0015120	.0024821	.000413	.0032041	.1954
%RSD	2.423183	2.269002	1.097698	1.080807	197.9958	.1082368

#1	.0433868	.0654596	.2268953	-.037734	.0049527	180.6156
#2	.0426378	.0661130	.2281254	-.038505	.0013393	180.5788
#3	.0413526	.0683434	.2233453	-.038375	-.001437	180.2603

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7081831	.0085601	.0258836	59.18995	.2946922	.3089116
Stddev	.0013717	.0000880	.0006236	.13069	.0018035	.0018807
%RSD	.1936899	1.028590	2.409300	.2207972	.6120087	.6087988

#1	.7081248	.0084732	.0266005	59.21851	.2958002	.3106961
#2	.7068415	.0086492	.0255830	59.30400	.2956654	.3090909
#3	.7095830	.0085580	.0254672	59.04734	.2926112	.3069477

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7447990	343.1118	4.237690	74.97924	.3630153	-.020432
Stddev	.0027852	1.4927	.016428	.32597	.0019982	.000346
%RSD	.3739509	.4350402	.3876607	.4347451	.5504524	1.692722

#1	.7478337	343.4455	4.235245	74.77061	.3645515	-.020367
#2	.7442037	344.4094	4.255204	75.35487	.3637382	-.020805
#3	.7423596	341.4805	4.222622	74.81224	.3607563	-.020122

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.29171	.6617046	.6214241	27.55068	.1790129	.0051193
Stddev	.02644	.0049959	.0003193	.04145	.0021912	.0006140
%RSD	.1989340	.7550058	.0513887	.1504339	1.224017	11.99420

#1	13.29322	.6609282	.6211258	27.59047	.1785665	.0044366
#2	13.26454	.6670433	.6213855	27.55380	.1770793	.0056263
#3	13.31736	.6571424	.6217610	27.50776	.1813929	.0052949

Sample Name: M1091-01 Acquired: 1/13/2021 16:35:06 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-011221 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0395843	8.745226	1.380891	F 11.55261	32.96404	.2018065
Stddev	.0011996	.005145	.014822	.09040	.16996	.0007403
%RSD	3.030539	.0588364	1.073350	.7824642	.5156006	.3668314

#1	.0406507	8.739390	1.393388	11.63742	33.02946	.2009719
#2	.0382854	8.747178	1.384771	11.56291	33.09157	.2020643
#3	.0398167	8.749110	1.364516	11.45751	32.77108	.2023835

Elem	Sr4077
Units	ppm
Avg	-.185788
Stddev	.001550
%RSD	.8344331

#1	-.186171
#2	-.187111
#3	-.184082

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2292.748	92647.36	20449.98	2272.177	3418.348
Stddev	8.863	106.87	18.85	4.909	14.812
%RSD	.3865822	.1153506	.0921679	.2160595	.4333064

#1	2299.153	92545.96	20429.33	2272.132	3421.170
#2	2282.633	92637.16	20454.33	2277.108	3402.329
#3	2296.459	92758.97	20466.27	2267.290	3431.546

Sample Name: M1062-04 Acquired: 1/13/2021 16:57:04 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0055318	.0012006	-.000197	.0040408	-.001020	.0155721	.0227865
Stddev	.0020389	.0006119	.001212	.0009730	.001195	.0052311	.0001198
%RSD	36.85821	50.96460	614.0423	24.08012	117.0999	33.59284	.5256729

#1	.0040189	.0008310	-.001182	.0051638	-.001999	.0124963	.0229244
#2	.0078505	.0008639	.001156	.0034496	-.001373	.0126079	.0227083
#3	.0047261	.0019069	-.000566	.0035090	.000311	.0216121	.0227268

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	.0001350	2.456827	.0003122	.0008315	-.000189	.6442987
Stddev	.000082	.0000433	.010276	.0002997	.0001748	.000346	.0075868
%RSD	143.9893	32.04642	.4182426	95.97472	21.02447	182.6860	1.177524

#1	-.000069	.0000866	2.449701	.0006272	.0007394	.000010	.6356202
#2	-.000133	.0001700	2.452174	.0002789	.0007220	.000011	.6496733
#3	.000030	.0001484	2.468606	.0000306	.0010331	-.000588	.6476026

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0546556	1.146927	.0014083	.0005039	9.980458	.0022150	.0213647
Stddev	.0000812	.007794	.0000353	.0002416	.048288	.0001191	.0001520
%RSD	.1486597	.6795713	2.506990	47.95230	.4838271	5.377949	.7112078

#1	.0546968	1.153993	.0014194	.0004325	9.924702	.0021608	.0212059
#2	.0545620	1.138567	.0013688	.0003060	10.00797	.0023516	.0215088
#3	.0547080	1.148223	.0014368	.0007732	10.00871	.0021326	.0213795

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6935727	.0104856	-.000239	-.000205	.0025240	.9294126	.0330418
Stddev	.0318468	.0003254	.000219	.000219	.0004173	.0113683	.0005492
%RSD	4.591704	3.103572	91.90874	107.1869	16.53283	1.223174	1.662063

#1	.6616918	.0101338	-.000013	-.000389	.0021953	.9199309	.0324913
#2	.6936410	.0105472	-.000451	.000038	.0023832	.9420155	.0335896
#3	.7253853	.0107759	-.000251	-.000263	.0029934	.9262915	.0330444

Sample Name: M1062-04 Acquired: 1/13/2021 16:57:04 Type: Unk
 Method: NON EPA-6010-200.7(v856) 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	.3433281	.0022831	.0115894
Stddev	.0010672	.0002569	.0000360
%RSD	.3108266	11.25169	.3103934

#1	.3444202	.0020667	.0115922
#2	.3422878	.0025670	.0116238
#3	.3432764	.0022156	.0115520

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2181.017	83301.24	16450.91	2172.116	3953.621
Stddev	19.187	78.27	62.06	7.977	17.903
%RSD	.8797356	.0939584	.3772309	.3672629	.4528199

#1	2165.992	83391.55	16380.14	2167.041	3963.451
#2	2174.430	83253.12	16476.53	2167.997	3932.957
#3	2202.631	83259.04	16496.05	2181.311	3964.455

Sample Name: M1062-04DUP Acquired: 1/13/2021 17:01:06 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0050359	.0006706	-.000271	.0017475	-.000283	.0096392	.0221089
Stddev	.0018343	.0018728	.001086	.0017463	.000446	.0073344	.0000098
%RSD	36.42451	279.2578	401.5139	99.93340	157.8157	76.08929	.0444704

#1	.0069950	-.001363	.000794	.0006768	-.000673	.0156766	.0221077
#2	.0047537	.001052	-.000229	.0008030	-.000378	.0117641	.0220998
#3	.0033591	.002323	-.001377	.0037626	.000203	.0014770	.0221193

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	.0000729	2.418409	.0002119	.0007043	-.000148	.6318626
Stddev	.000040	.0001251	.009123	.0002191	.0003685	.000364	.0028598
%RSD	71.26357	171.5320	.3772110	103.3842	52.32312	245.7320	.4525914

#1	-.000083	-.000048	2.411555	.0002726	.0009028	-.000202	.6315458
#2	-.000075	.000064	2.414908	-.000031	.0002791	-.000482	.6291745
#3	-.000010	.000202	2.428763	.000394	.0009309	.000240	.6348676

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0536182	1.125578	.0012294	.0002080	9.707375	.0016221	.0210097
Stddev	.0005923	.018275	.0001705	.0001444	.011806	.0009231	.0001635
%RSD	1.104699	1.623643	13.86672	69.45821	.1216156	56.90953	.7780532

#1	.0532620	1.107867	.0012266	.0003283	9.719641	.0012780	.0209570
#2	.0532907	1.144370	.0010603	.0000478	9.696091	.0009204	.0211930
#3	.0543020	1.124497	.0014012	.0002478	9.706391	.0026678	.0208791

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6867371	.0096361	-.000088	-.000564	.0018270	.9094747	.0325239
Stddev	.0157077	.0007092	.000080	.000409	.0007420	.0089925	.0014568
%RSD	2.287291	7.359770	90.77896	72.56456	40.61294	.9887575	4.479084

#1	.6925872	.0101913	-.000167	-.000580	.0009888	.9196513	.0313444
#2	.6689438	.0088372	-.000091	-.000147	.0020925	.9025998	.0341523
#3	.6986802	.0098798	-.000007	-.000964	.0023997	.9061729	.0320751

Sample Name: M1062-04DUP Acquired: 1/13/2021 17:01:06 Type: Unk
 Method: NON EPA-6010-200.7(v856) 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	.3371495	.0021692	.0113218
Stddev	.0052273	.0003532	.0000432
%RSD	1.550453	16.28068	.3814664

#1	.3426191	.0021865	.0113372
#2	.3322039	.0018077	.0112730
#3	.3366253	.0025134	.0113552

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2185.297	84057.85	16458.07	2185.798	3948.551
Stddev	4.127	203.91	24.43	5.787	34.342
%RSD	.1888662	.2425797	.1484242	.2647483	.8697368

#1	2183.636	84292.10	16486.22	2184.881	3919.795
#2	2189.996	83961.35	16442.43	2180.525	3986.576
#3	2182.258	83920.12	16445.56	2191.989	3939.282

Sample Name: M1062-04LX5 Acquired: 1/13/2021 17:05:08 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0023260	.0008706	.0002833	.0011818	-.000978	.0038115	.0030863
Stddev	.0021547	.0010134	.0003538	.0030958	.000914	.0083636	.0001771
%RSD	92.63606	116.4018	124.8842	261.9458	93.42540	219.4272	5.737916

#1	.0003749	.0014509	.0001409	.0036033	-.001742	.0058048	.0032874
#2	.0019645	-.000300	.0000229	-.002306	-.001225	-.005369	.0030179
#3	.0046386	.001460	.0006861	.002249	.000034	.010998	.0029536

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0000675	.4835303	.0001291	-.000026	-.000009	.1267895
Stddev	.000047	.0000345	.0053584	.0004157	.000151	.000544	.0026050
%RSD	128.2801	51.11885	1.108193	321.9796	575.3100	6218.001	2.054617

#1	-.000034	.0000305	.4833749	-.000328	.000053	.000508	.1264378
#2	.000009	.0000732	.4889648	.000229	-.000200	.000042	.1295525
#3	-.000085	.0000987	.4782513	.000486	.000069	-.000576	.1243781

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104715	.2119447	.0001302	.0002432	1.922544	.0017439	.0040792
Stddev	.0001858	.0023684	.0005246	.0002815	.007096	.0005490	.0002216
%RSD	1.774664	1.117467	402.9158	115.7653	.3690788	31.48023	5.432532

#1	.0102579	.2095209	.0006966	.0004771	1.914351	.0011118	.0038525
#2	.0105968	.2142535	.0000332	.0003216	1.926610	.0020185	.0040897
#3	.0105596	.2120598	-.000339	-.000069	1.926673	.0021014	.0042953

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1726773	.0016472	-.000277	.0001069	.0015897	.1826986	.0069296
Stddev	.0090431	.0008222	.000200	.0001363	.0007725	.0045508	.0008552
%RSD	5.237005	49.91296	72.44497	127.5310	48.59323	2.490861	12.34116

#1	.1806876	.0015522	-.000052	.0000421	.0013531	.1786220	.0060427
#2	.1744734	.0008767	-.000438	.0002636	.0024529	.1818655	.0077491
#3	.1628709	.0025128	-.000339	.0000150	.0009633	.1876084	.0069971

Sample Name: M1062-04LX5 Acquired: 1/13/2021 17:05:08 Type: Unk
 Method: NON EPA-6010-200.7(v856) 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	.0643335	.0009533	.0022057
Stddev	.0005156	.0004068	.0000087
%RSD	.8013641	42.67124	.3958914

#1	.0637384	.0005322	.0022153
#2	.0646184	.0009835	.0021982
#3	.0646438	.0013441	.0022035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2208.179	84346.30	16397.69	2234.183	3992.010
Stddev	9.909	200.92	71.77	7.108	17.376
%RSD	.4487254	.2382132	.4376935	.3181286	.4352775

#1	2196.975	84578.18	16359.98	2237.090	4008.058
#2	2211.773	84236.98	16352.64	2239.376	3973.556
#3	2215.790	84223.74	16480.46	2226.082	3994.414

Sample Name: M1062-04MS Acquired: 1/13/2021 17:09:11 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.8190704	2.062275	1.015147	2.028950	.8313140	2.241443	.2428531
Stddev	.0015916	.021198	.011917	.012955	.0025486	.013269	.0005519
%RSD	.1943171	1.027883	1.173934	.6385294	.3065730	.5919887	.2272426

#1	.8206874	2.056535	1.010311	2.042061	.8334526	2.256604	.2430416
#2	.8190183	2.085751	1.028722	2.028633	.8319954	2.235780	.2432861
#3	.8175055	2.044538	1.006408	2.016156	.8284940	2.231945	.2422317

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2218215	.2074188	3.564331	.4267479	.2070668	.3309285	3.772008
Stddev	.0011389	.0021923	.010822	.0025476	.0028230	.0013928	.006029
%RSD	.5134247	1.056956	.3036069	.5969898	1.363343	.4208746	.1598252

#1	.2229012	.2064403	3.568819	.4282662	.2055627	.3318023	3.767856
#2	.2219317	.2099299	3.572187	.4238067	.2103234	.3316609	3.769245
#3	.2206315	.2058860	3.551988	.4281709	.2053143	.3293223	3.778923

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2802206	3.313460	.5227994	.0780148	13.20993	.3346743	.2421145
Stddev	.0011808	.023353	.0052453	.0001135	.04678	.0017694	.0002119
%RSD	.4213935	.7047900	1.003305	.1454278	.3541132	.5286800	.0875388

#1	.2815404	3.287691	.5205416	.0779137	13.15961	.3326312	.2418867
#2	.2798574	3.319463	.5287955	.0781375	13.21809	.3356979	.2421509
#3	.2792640	3.333224	.5190611	.0779931	13.25210	.3356938	.2423058

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.27072	.3508769	.4322394	.7064642	.2175817	1.931795	5.900353
Stddev	.13343	.0017042	.0014278	.0077909	.0014988	.023077	.062597
%RSD	1.183908	.4856894	.3303205	1.102794	.6888302	1.194580	1.060899

#1	11.11779	.3489886	.4335109	.7009124	.2159754	1.905168	5.882867
#2	11.33093	.3513416	.4325126	.7153704	.2189427	1.946008	5.969833
#3	11.36344	.3523005	.4306948	.7031098	.2178268	1.944208	5.848357

Sample Name: M1062-04MS Acquired: 1/13/2021 17:09:11 Type: Unk
 Method: NON EPA-6010-200.7(v856) 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	.3414439	.2363608	.2350517
Stddev	.0039044	.0020180	.0004628
%RSD	1.143512	.8537597	.1968747

#1	.3388637	.2343228	.2352172
#2	.3459358	.2383581	.2354091
#3	.3395322	.2364015	.2345290

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2162.172	83262.39	16486.03	2173.784	3894.221
Stddev	14.165	182.45	59.24	23.702	28.829
%RSD	.6551247	.2191213	.3593161	1.090366	.7403110

#1	2145.832	83189.09	16418.64	2155.194	3893.948
#2	2169.713	83470.09	16509.57	2165.684	3865.529
#3	2170.971	83128.00	16529.88	2200.475	3923.185

Sample Name: M1062-04MSD Acquired: 1/13/2021 17:13:01 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.8259463	2.085028	1.020982	2.053889	.8366082	2.286232	.2462504
Stddev	.0020589	.011228	.008703	.003250	.0029811	.007305	.0004878
%RSD	.2492813	.5384913	.8524499	.1582233	.3563293	.3195364	.1981064

#1	.8260393	2.085006	1.017804	2.055042	.8358625	2.291841	.2466954
#2	.8279572	2.073811	1.014314	2.056406	.8398913	2.277971	.2463269
#3	.8238424	2.096266	1.030828	2.050221	.8340708	2.288883	.2457288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2262686	.2094966	3.565789	.4339740	.2091549	.3334843	3.824782
Stddev	.0003564	.0015237	.011427	.0018786	.0014866	.0006176	.004052
%RSD	.1574982	.7273023	.3204652	.4328730	.7107458	.1851897	.1059316

#1	.2259162	.2091432	3.566544	.4327630	.2087545	.3336149	3.822064
#2	.2262607	.2081806	3.576820	.4330209	.2079096	.3340262	3.822844
#3	.2266288	.2111659	3.554003	.4361380	.2108007	.3328119	3.829439

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2836707	3.309264	.5269701	.0791744	13.15115	.3438925	.2455956
Stddev	.0017334	.023503	.0034704	.0002669	.03625	.0044047	.0011081
%RSD	.6110634	.7102244	.6585549	.3370954	.2756517	1.280841	.4512002

#1	.2829106	3.304279	.5267410	.0791530	13.19286	.3489258	.2452616
#2	.2856543	3.334860	.5236200	.0794513	13.12729	.3407425	.2446929
#3	.2824472	3.288653	.5305494	.0789188	13.13329	.3420091	.2468324

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.39831	.3573683	.4357976	.7125377	.2233223	1.924146	5.953096
Stddev	.24239	.0021001	.0016164	.0065820	.0056680	.045329	.031459
%RSD	2.126517	.5876601	.3708999	.9237472	2.538035	2.355782	.5284402

#1	11.67768	.3558022	.4367490	.7127115	.2297888	1.975091	5.944983
#2	11.27324	.3565479	.4367125	.7058705	.2209630	1.909070	5.926488
#3	11.24400	.3597548	.4339313	.7190311	.2192150	1.888276	5.987816

Sample Name: M1062-04MSD Acquired: 1/13/2021 17:13:01 Type: Unk
 Method: NON EPA-6010-200.7(v856) 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	.3362400	.2409260	.2392218
Stddev	.0032364	.0068376	.0002616
%RSD	.9625281	2.838046	.1093373

#1	.3386198	.2488210	.2395148
#2	.3325547	.2369197	.2391386
#3	.3375454	.2370371	.2390119

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2165.820	83077.37	16384.60	2171.886	3905.361
Stddev	10.539	72.58	18.62	4.007	16.445
%RSD	.4866232	.0873639	.1136487	.1844780	.4210757

#1	2158.819	82993.63	16382.92	2167.879	3903.093
#2	2160.700	83116.31	16404.01	2171.888	3922.822
#3	2177.941	83122.16	16366.88	2175.892	3890.169

Sample Name: M1062-04A Acquired: 1/13/2021 17:16:51 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.8040231	2.064216	1.014971	2.003226	.8205846	2.249194	.2432718
Stddev	.0062092	.011179	.005508	.007832	.0062176	.017950	.0011974
%RSD	.7722668	.5415847	.5427183	.3909472	.7577016	.7980467	.4922119

#1	.8071882	2.072399	1.018769	2.007676	.8248612	2.266137	.2434879
#2	.8080120	2.068771	1.017490	2.007818	.8234403	2.230384	.2419810
#3	.7968691	2.051478	1.008654	1.994183	.8134522	2.251061	.2443464

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2221547	.2091666	3.498507	.4260992	.2092720	.3282575	3.796107
Stddev	.0010959	.0016866	.006449	.0012038	.0016907	.0022113	.015395
%RSD	.4933230	.8063359	.1843250	.2825066	.8078822	.6736324	.4055347

#1	.2232194	.2102160	3.491630	.4270029	.2105544	.3302933	3.778350
#2	.2222148	.2100627	3.499475	.4247327	.2099055	.3285741	3.804269
#3	.2210300	.2072211	3.504418	.4265621	.2073561	.3259050	3.805701

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2803529	3.271768	.5282144	.0780287	12.98962	.3372711	.2406947
Stddev	.0012749	.004997	.0044732	.0006912	.07294	.0013185	.0002205
%RSD	.4547514	.1527363	.8468588	.8857772	.5615319	.3909437	.0915912

#1	.2804421	3.269683	.5312374	.0779527	12.95057	.3380302	.2404622
#2	.2815809	3.277469	.5303299	.0773787	12.94451	.3380346	.2407212
#3	.2790358	3.268150	.5230757	.0787548	13.07377	.3357486	.2409007

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.22290	.3514414	.4288383	.7133214	.2188345	1.890823	5.944244
Stddev	.11816	.0029913	.0020563	.0071706	.0009242	.026954	.058573
%RSD	1.052874	.8511667	.4794945	1.005237	.4223418	1.425523	.9853757

#1	11.09939	.3480343	.4304350	.7175745	.2177704	1.862975	5.975386
#2	11.23443	.3536370	.4295619	.7173471	.2192958	1.892710	5.980667
#3	11.33487	.3526528	.4265181	.7050426	.2194373	1.916784	5.876678

Sample Name: M1062-04A Acquired: 1/13/2021 17:16:51 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.3383212	.2350028	.2354464
Stddev	.0042851	.0012111	.0003964
%RSD	1.266567	.5153485	.1683631

#1	.3358681	.2347066	.2358676
#2	.3432692	.2339673	.2353910
#3	.3358265	.2363345	.2350806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2201.051	82516.90	16378.94	2172.167	3900.249
Stddev	7.796	64.06	46.38	11.137	23.333
%RSD	.3541729	.0776365	.2831890	.5127203	.5982369

#1	2194.144	82572.53	16336.51	2159.397	3880.101
#2	2199.505	82531.31	16371.83	2179.865	3894.833
#3	2209.503	82446.86	16428.46	2177.240	3925.814

Sample Name: CCV05 Acquired: 1/13/2021 17:23:48 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.822836	4.952525	5.002742	4.869849	4.938495	10.37468	9.972582
Stddev	.017771	.017950	.019634	.005477	.006868	.03867	.107968
%RSD	.3684838	.3624407	.3924707	.1124595	.1390725	.3727560	1.082643

#1	4.816395	4.958587	5.011815	4.866705	4.940248	10.39877	10.01991
#2	4.809183	4.932328	4.980212	4.876173	4.930920	10.39521	10.04880
#3	4.842930	4.966658	5.016198	4.866669	4.944316	10.33008	9.84903

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2612043	2.469346	25.26193	.9929110	2.444360	1.252040	4.891215
Stddev	.0023457	.007322	.06342	.0029073	.007326	.001490	.042351
%RSD	.8980183	.2965205	.2510363	.2928021	.2997264	.1190192	.8658657

#1	.2633487	2.475660	25.32586	.9922973	2.447942	1.252769	4.853293
#2	.2615650	2.461320	25.19903	.9960761	2.435932	1.250326	4.883433
#3	.2586992	2.471058	25.26090	.9903595	2.449207	1.253025	4.936917

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.584685	25.30917	2.447738	1.239377	23.98891	2.539862	2.556345
Stddev	.013267	.06669	.007653	.001823	.16984	.007334	.009594
%RSD	.5133015	.2635139	.3126474	.1470521	.7080026	.2887426	.3753130

#1	2.594978	25.37428	2.451831	1.239783	23.83070	2.547844	2.566949
#2	2.589365	25.24099	2.438909	1.240962	23.96764	2.533422	2.553820
#3	2.569712	25.31222	2.452474	1.237386	24.16838	2.538319	2.548266

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.51210	5.186842	5.008894	4.892537	4.946120	4.750516	4.962298
Stddev	.10080	.041686	.005508	.016718	.009617	.006830	.018034
%RSD	.4112351	.8036861	.1099671	.3417016	.1944261	.1437651	.3634236

#1	24.42058	5.231555	5.008259	4.902430	4.947045	4.753390	4.978893
#2	24.49556	5.179921	5.003731	4.873234	4.936073	4.755439	4.943106
#3	24.62014	5.149049	5.014692	4.901945	4.955240	4.742719	4.964894

Sample Name: CCV05 Acquired: 1/13/2021 17:23:48 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.753971	5.065593	5.113459
Stddev	.027086	.007178	.021024
%RSD	.5697583	.1416966	.4111434

#1	4.771385	5.069734	5.135522
#2	4.722765	5.057305	5.111199
#3	4.767763	5.069741	5.093657

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2130.547	81135.46	16345.97	2125.086	3702.112
Stddev	4.596	198.54	129.79	9.382	16.319
%RSD	.2157293	.2447010	.7940188	.4414662	.4408038

#1	2130.687	81048.43	16215.14	2114.812	3692.986
#2	2135.071	80995.30	16348.07	2133.197	3720.952
#3	2125.882	81362.65	16474.69	2127.250	3692.397

Sample Name: CCB05 Acquired: 1/13/2021 17:27:45 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0033502	.0006466	.0003742	.0017522	-.001713	.0000112	-.001260
Stddev	.0011347	.0004282	.0003403	.0031288	.001760	.0008031	.000189
%RSD	33.86798	66.22028	90.94155	178.5690	102.7271	7188.457	15.04134

#1	.0042549	.0001607	.0007658	.0053638	-.002399	.0005906	-.001319
#2	.0020772	.0008104	.0001500	.0000274	-.003027	.0003485	-.001048
#3	.0037187	.0009686	.0002069	-.000135	.000286	-.000906	-.001413

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000015	.0001286	.0010800	.0003510	-.000075	-.000055	.0000439
Stddev	.0000244	.0000801	.0040039	.0001907	.000127	.000167	.0018874
%RSD	1630.711	62.32744	370.7223	54.31194	169.6252	306.2340	4303.436

#1	.0000263	.0001553	-.003535	.0001502	-.000208	-.000231	-.002033
#2	-.000022	.0000385	.003145	.0005295	.000046	.000101	.001655
#3	.000001	.0001919	.003630	.0003734	-.000064	-.000034	.000510

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	-.004233	-.000106	.0002123	.0008837	.0002375	-.000074
Stddev	.000329	.013352	.000082	.0002003	.0027681	.0009278	.000234
%RSD	501.0419	315.4351	76.96002	94.33819	313.2526	390.6200	318.3313

#1	.000234	.003777	-.000018	.0004424	.0014584	-.000830	-.000097
#2	-.000417	-.019646	-.000180	.0000771	-.002127	.000851	.000172
#3	-.000014	.003171	-.000120	.0001175	.003319	.000691	-.000295

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0373914	.0046786	.0011671	.0003629	.0017473	.0080306	-.000328
Stddev	.0072139	.0003077	.0005478	.0006700	.0005082	.0064354	.001785
%RSD	19.29289	6.576467	46.93696	184.6336	29.08669	80.13667	544.1549

#1	.0444830	.0048744	.0016258	-.000059	.0015989	.0014024	-.001054
#2	.0300611	.0043239	.0013149	.001135	.0013298	.0142542	.001706
#3	.0376301	.0048374	.0005606	.000012	.0023132	.0084352	-.001636

Sample Name: CCB05 Acquired: 1/13/2021 17:27:45 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	-.003225	.0006125	.0001269
Stddev	.001745	.0008572	.0000259
%RSD	54.10696	139.9492	20.36410

#1	-.005238	.0001186	.0001374
#2	-.002288	.0001166	.0000975
#3	-.002148	.0016024	.0001459

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2239.298	85070.29	16610.60	2287.700	4060.358
Stddev	8.222	167.02	35.01	32.798	43.057
%RSD	.3671793	.1963373	.2107787	1.433646	1.060415

#1	2247.716	84878.52	16609.77	2302.587	4083.130
#2	2238.892	85183.91	16576.02	2250.100	4087.246
#3	2231.286	85148.45	16646.03	2310.415	4010.697

Sample Name: M1043-02 Acquired: 1/13/2021 17:40:06 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0018124	.0009736	-.001223	.0037270	-.001892	-.005865	.0057735
Stddev	.0009105	.0024296	.000833	.0029013	.000913	.004318	.0001987
%RSD	50.23679	249.5338	68.11567	77.84448	48.26630	73.61208	3.442200

#1	.0008875	.0006322	-.001992	.0070766	-.002913	-.001086	.0056640
#2	.0027077	-.001267	-.001340	.0021003	-.001154	-.007026	.0060028
#3	.0018420	.003556	-.000338	.0020041	-.001609	-.009484	.0056535

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	.0005130	11.80720	.0013396	-.000269	.0000491	-.001243
Stddev	.000040	.0001113	.06441	.0003482	.000031	.0003643	.003958
%RSD	70.33144	21.70374	.5455485	25.99425	11.56463	742.4323	318.2690

#1	-.000034	.0006392	11.74425	.0017262	-.000304	.0000011	-.000250
#2	-.000103	.0004287	11.87299	.0012421	-.000248	.0004350	.002122
#3	-.000033	.0004710	11.80437	.0010505	-.000254	-.000289	-.005603

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.2520279	-.001029	.0003116	19.95220	.0020599	.0023360
Stddev	.000271	.0097339	.000544	.0002628	.08037	.0007745	.0000943
%RSD	4145.145	3.862213	52.83254	84.31972	.4028276	37.59847	4.037362

#1	.000120	.2528551	-.000818	.0005599	19.98922	.0012854	.0023529
#2	-.000318	.2613218	-.001647	.0000365	19.85998	.0020600	.0024207
#3	.000178	.2419069	-.000623	.0003384	20.00738	.0028344	.0022344

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7934043	.0043447	.0000288	.0000110	.0017994	.3329907	-.000251
Stddev	.0041576	.0003091	.0001653	.0009156	.0002606	.0045585	.000811
%RSD	.5240212	7.113170	574.7051	8286.688	14.48434	1.368950	323.2635

#1	.7953561	.0041384	.0001860	.0006095	.0018532	.3321294	.000665
#2	.7962268	.0047001	-.000144	-.001043	.0020289	.3289243	-.000879
#3	.7886298	.0041958	.000044	.000467	.0015160	.3379184	-.000539

Sample Name: M1043-02 Acquired: 1/13/2021 17:40:06 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.6665680	.0014058	.0900628
Stddev	.0062302	.0004820	.0000464
%RSD	.9346651	34.28484	.0514668

#1	.6696832	.0011479	.0900113
#2	.6593947	.0011076	.0900759
#3	.6706262	.0019618	.0901012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2221.885	84086.64	16698.26	2224.308	3974.774
Stddev	5.347	205.95	57.78	39.411	29.878
%RSD	.2406695	.2449281	.3460344	1.771838	.7516946

#1	2221.499	83906.70	16738.15	2183.089	3948.157
#2	2216.741	84311.27	16631.99	2228.215	4007.092
#3	2227.415	84041.96	16724.63	2261.620	3969.073

Sample Name: CCV06 Acquired: 1/13/2021 17:44:20 Type: Unk
Method: NON EPA-6010-200.7(v856) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.124031	5.244843	5.277055	5.184477	5.257130	F 11.00076
Stddev	.001941	.010615	.022889	.001396	.005471	.01962
%RSD	.0378888	.2023907	.4337402	.0269234	.1040663	.1783329

#1	5.122951	5.234907	5.252018	5.186034	5.256111	11.02251
#2	5.122870	5.243596	5.282242	5.183338	5.263039	10.98440
#3	5.126272	5.256027	5.296905	5.184060	5.252241	10.99537

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.48923	.2746280	2.610200	26.61453	1.052134	2.579913
Stddev	.10624	.0010004	.010200	.03503	.000433	.008072
%RSD	1.012839	.3642897	.3907798	.1316107	.0411251	.3128745

#1	10.60068	.2735603	2.600279	26.57784	1.051773	2.570626
#2	10.47789	.2747798	2.609664	26.61814	1.052614	2.583873
#3	10.38911	.2755438	2.620658	26.64762	1.052015	2.585240

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.327158	5.184194	2.728297	26.80915	2.586685	1.315807
Stddev	.002728	.017489	.006622	.06738	.006815	.002175
%RSD	.2055387	.3373489	.2427329	.2513142	.2634701	.1653255

#1	1.329876	5.204377	2.733218	26.73333	2.580054	1.318207
#2	1.327177	5.173520	2.720767	26.83199	2.586331	1.315247
#3	1.324420	5.174685	2.730906	26.86214	2.593670	1.313966

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.64706	2.689842	2.715126	26.11548	5.479931	5.311676
Stddev	.10233	.009143	.010505	.10906	.023478	.003186
%RSD	.3989805	.3399197	.3869005	.4175919	.4284404	.0599728

#1	25.67484	2.679358	2.725387	26.20122	5.461030	5.311578
#2	25.73263	2.696161	2.715598	26.15247	5.472550	5.314909
#3	25.53372	2.694007	2.704394	25.99274	5.506212	5.308540

Sample Name: CCV06 Acquired: 1/13/2021 17:44:20 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	5.168963	5.236370	5.063833	5.262455	5.050186	5.381061
Stddev	.020236	.021213	.033332	.016369	.004244	.011492
%RSD	.3914876	.4051165	.6582423	.3110474	.0840272	.2135557

#1	5.149323	5.214056	5.101871	5.246815	5.049633	5.373410
#2	5.167820	5.256278	5.039729	5.261085	5.046246	5.394276
#3	5.189747	5.238777	5.049897	5.279466	5.054679	5.375498

Elem	Sr4077
Units	ppm
Avg	5.446004
Stddev	.037995
%RSD	.6976688

#1	5.446800
#2	5.407616
#3	5.483594

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2139.012	81538.97	16551.80	2132.704	3724.574
Stddev	5.927	355.50	22.76	16.566	7.549
%RSD	.2771133	.4359836	.1375316	.7767832	.2026745

#1	2132.168	81139.65	16537.93	2115.335	3724.694
#2	2142.473	81656.29	16578.07	2134.446	3732.063
#3	2142.395	81820.99	16539.39	2148.330	3716.967

Sample Name: CCB06 Acquired: 1/13/2021 17:48:17 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	.0023997	.0008149	-.000214	.0027518	-.000490	.0009886	-.001264
Stddev	.0025396	.0006391	.000903	.0019855	.001098	.0031755	.000135
%RSD	105.8305	78.43212	422.3604	72.15157	224.3739	321.2016	10.64202

#1	-.000515	.0005377	.000465	.0033128	-.001695	.0002074	-.001266
#2	.003574	.0003611	-.001239	.0005462	-.000230	.0044818	-.001128
#3	.004139	.0015458	.000133	.0043964	.000456	-.001723	-.001397

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	.0000451	-.000828	.0000057	-.000130	.0000921	-.002804
Stddev	.000036	.0000881	.008962	.0001593	.000083	.0003170	.001997
%RSD	88.61409	195.1858	1082.845	2792.264	63.80011	344.1587	71.20612

#1	-.000076	-.000014	-.004822	-.000098	-.000084	.0003253	-.005110
#2	-.000005	.000146	-.007098	.000189	-.000080	-.000269	-.001701
#3	-.000040	.000003	.009437	-.000074	-.000226	.000220	-.001602

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	-.003404	.0000764	.0003311	.0099242	.0006352	.0002101
Stddev	.000179	.003589	.0001998	.0002174	.0042415	.0012077	.0001617
%RSD	338.6917	105.4305	261.5491	65.66564	42.73912	190.1166	76.95192

#1	-.000231	.000680	-.000040	.0004645	.0090026	.0012953	.0001121
#2	.000128	-.006055	-.000038	.0000802	.0062192	-.000759	.0001215
#3	-.000057	-.004838	.000307	.0004486	.0145507	.001369	.0003967

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0195249	.0057120	.0012066	-.000160	.0014061	.0064684	-.001249
Stddev	.0058678	.0005849	.0002978	.000598	.0008076	.0060410	.001678
%RSD	30.05286	10.24078	24.67631	372.8782	57.43480	93.39158	134.3355

#1	.0136136	.0063332	.0015017	-.000171	.0008638	.0129368	-.001399
#2	.0196129	.0056308	.0012119	-.000753	.0010203	.0009729	-.002846
#3	.0253481	.0051718	.0009063	.000443	.0023343	.0054956	.000499

Sample Name: CCB06 Acquired: 1/13/2021 17:48:17 Type: Unk
Method: NON EPA-6010-200.7(v856) 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	-.002430	.0016391	.0002880
Stddev	.003066	.0003695	.0000388
%RSD	126.1412	22.54453	13.46034

#1	-.002728	.0020439	.0003278
#2	.000773	.0015535	.0002858
#3	-.005336	.0013199	.0002504

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2238.522	85876.75	16697.14	2330.700	4044.153
Stddev	10.394	63.94	27.57	42.236	9.092
%RSD	.4643170	.0744502	.1650889	1.812143	.2248082

#1	2236.422	85817.44	16694.31	2295.920	4035.357
#2	2229.338	85944.48	16726.01	2377.697	4043.588
#3	2249.805	85868.33	16671.10	2318.481	4053.514