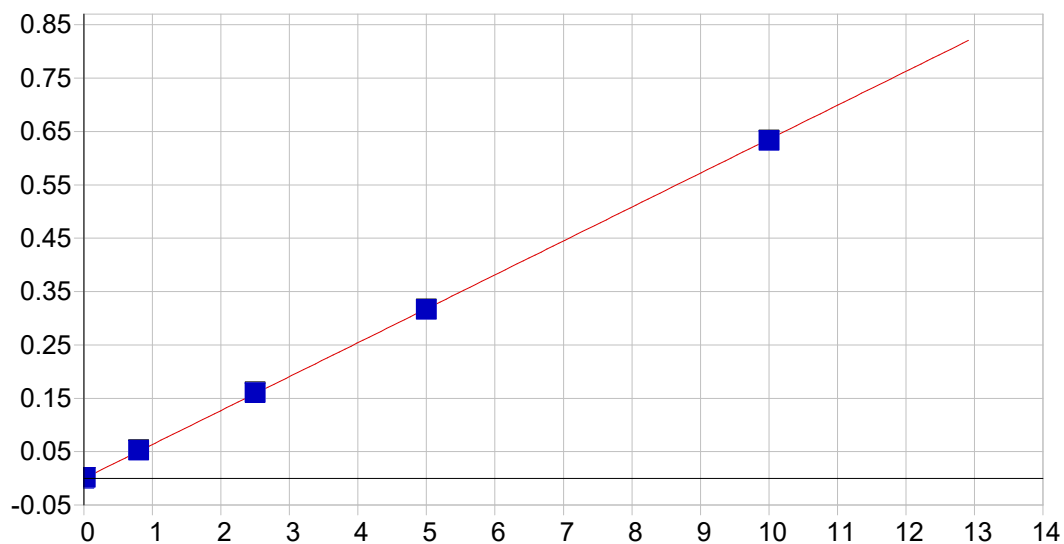


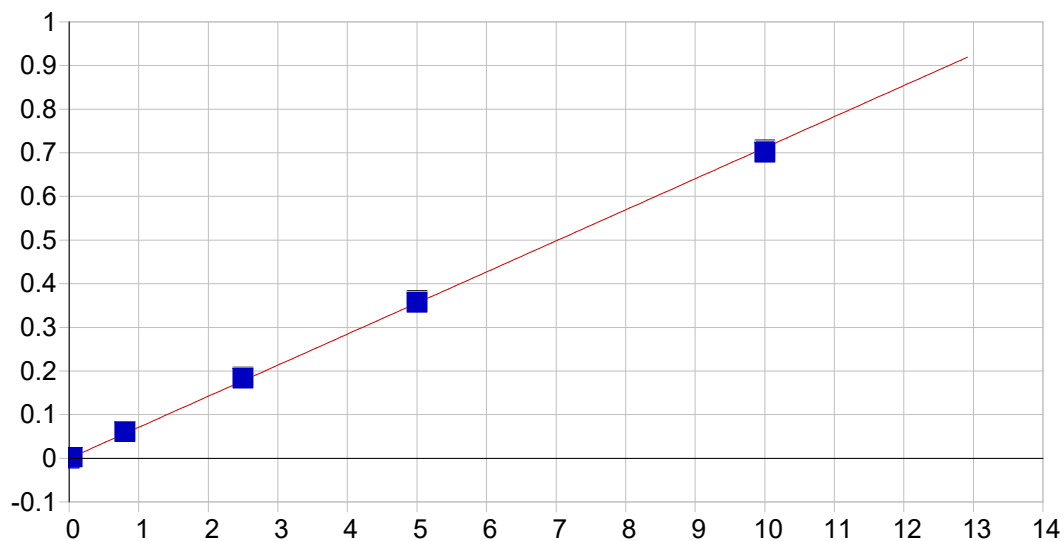


As 189.042 {479}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000169 Re-Slope: 1.000000
 A1 (Gain): 0.063571 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.002543
 Predicted MQL: 0.008477

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00017	.000	1
S1	.02000	.02321	.003	16.0	.00131	.000	1
S3	2.5000	2.5251	.025	1.00	.16035	.001	1
S4	5.0000	4.9800	-.020	-.401	.31641	.000	1
S5	10.000	9.9591	-.041	-.409	.63295	.001	1
S2	.80000	.83257	.033	4.07	.05276	.000	1

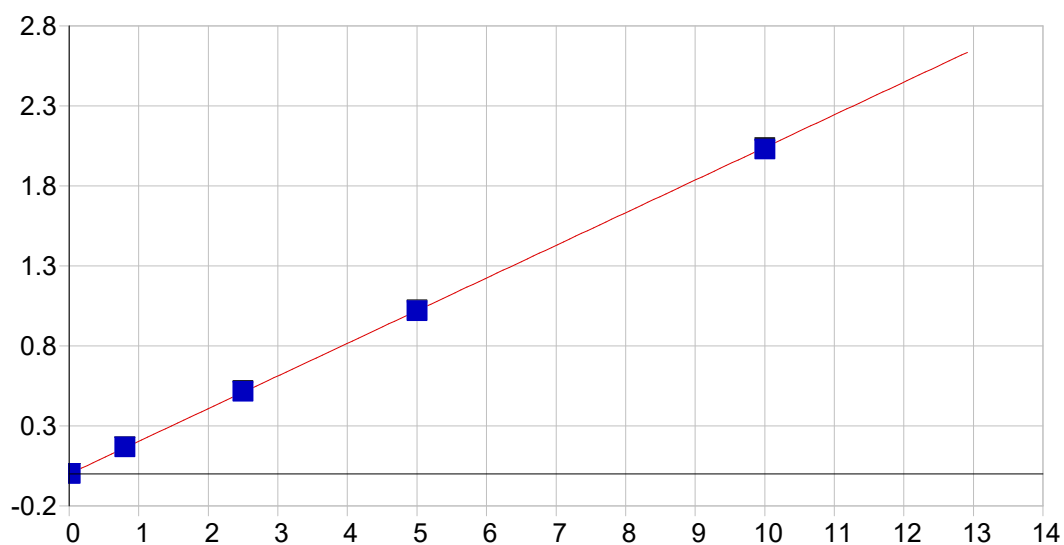


TI 190.856 {477}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000185 Re-Slope: 1.000000
 A1 (Gain): 0.071192 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999756 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.001680
 Predicted MQL: 0.005600

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00019	.000	1
S1	.04000	.04202	.002	5.04	.00280	.000	1
S3	2.5000	2.5784	.078	3.14	.18431	.001	1
S4	5.0000	5.0195	.019	.390	.35903	.002	1
S5	10.000	9.8438	-.156	-1.56	.70436	.002	1
S2	.80000	.85629	.056	7.04	.06108	.000	1

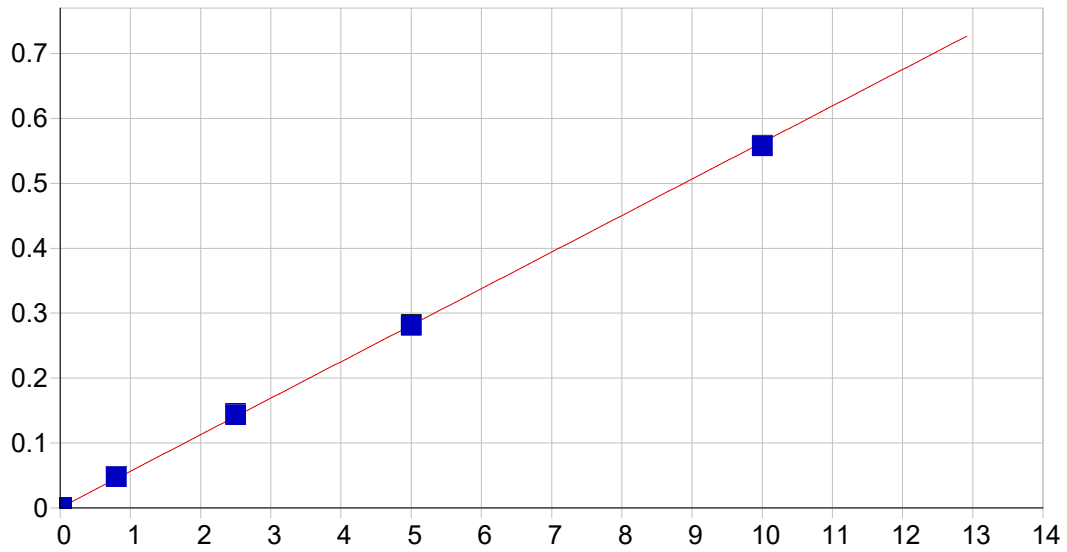


Pb 220.353 {453}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000198 Re-Slope: 1.000000
 A1 (Gain): 0.204056 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.001422
 Predicted MQL: 0.004739

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00020	.000	1
S1	.01200	.01326	.001	10.5	.00245	.000	1
S3	2.5000	2.5265	.027	1.06	.51493	.004	1
S4	5.0000	4.9951	-.005	-.098	1.0182	.006	1
S5	10.000	9.9527	-.047	-.473	2.0290	.006	1
S2	.80000	.82443	.024	3.05	.16790	.000	1

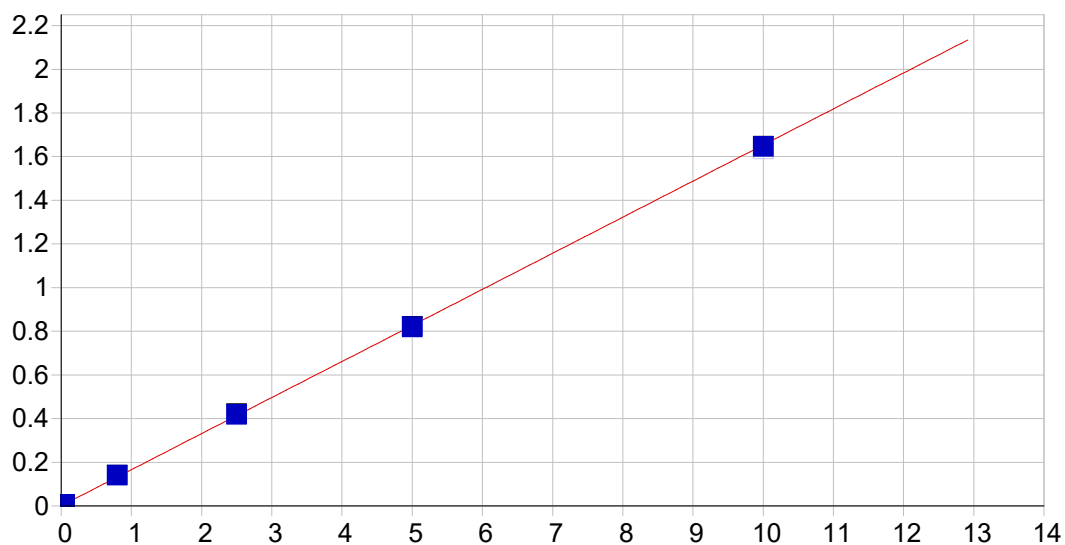


Se 196.090 {472}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000169 Re-Slope: 1.000000
 A1 (Gain): 0.056268 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999857 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.003146
 Predicted MQL: 0.010488

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00017	.000	1
S1	.02000	.02250	.003	12.5	.00143	.000	1
S3	2.5000	2.5462	.046	1.85	.14340	.001	1
S4	5.0000	4.9941	-.006	-.118	.28110	.001	1
S5	10.000	9.9065	-.093	-.935	.55744	.001	1
S2	.80000	.85062	.051	6.33	.04802	.000	1

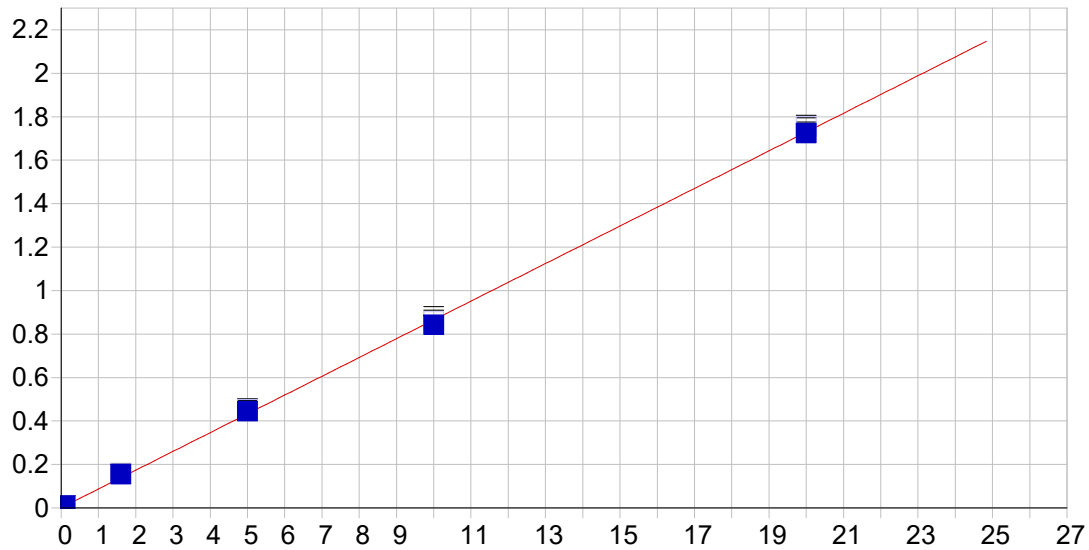


Sb 206.833 {463}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000483 Re-Slope: 1.000000
 A1 (Gain): 0.165253 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.000083
 Predicted MDL: 0.001475
 Predicted MQL: 0.004917

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00048	.000	1
S1	.05000	.05123	.001	2.46	.00890	.000	1
S3	2.5000	2.5336	.034	1.35	.41644	.002	1
S4	5.0000	4.9659	-.034	-.682	.81564	.001	1
S5	10.000	9.9548	-.045	-.452	1.6346	.001	1
S2	.80000	.84437	.044	5.55	.13914	.000	1

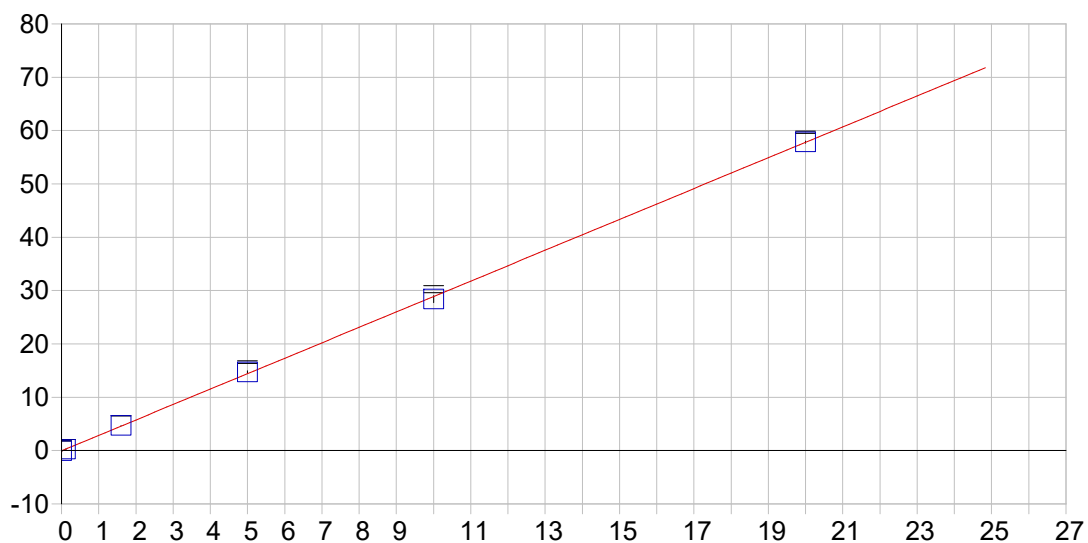


AI 396.152 { 85}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000676 Re-Slope: 1.000000
 A1 (Gain): 0.086435 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999564 Status: OK.
 Std Error of Est: 0.000193
 Predicted MDL: 0.006854
 Predicted MQL: 0.022846

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00067	.000	1
S1	.10000	.10413	.004	4.13	.01035	.000	1
S3	5.0000	5.1416	.142	2.83	.45286	.003	1
S4	10.000	9.7293	-.271	-2.71	.85716	.023	1
S5	20.000	19.939	-.061	-.304	1.7552	.006	1
S2	1.6000	1.7854	.185	11.6	.15748	.001	1

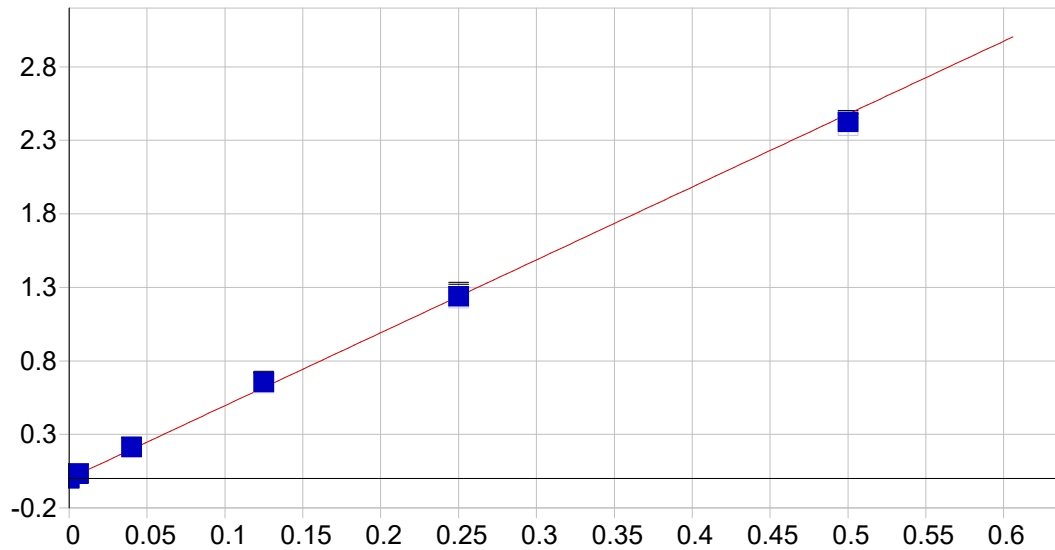


Ba 493.409 { 68}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.039121 Re-Slope: 1.000000
 A1 (Gain): 2.892202 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999916 Status: OK.
 Std Error of Est: 0.002773
 Predicted MDL: 0.000688
 Predicted MQL: 0.002293

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.03915	.001	1
S1	.10000	.10738	.007	7.38	.27145	.001	1
S3	5.0000	5.1054	.105	2.11	14.727	.222	1
S4	10.000	9.8370	-.163	-1.63	28.412	.670	1
S5	20.000	20.017	.017	.084	57.854	.215	1
S2	1.6000	1.6333	.033	2.08	4.6847	.015	1

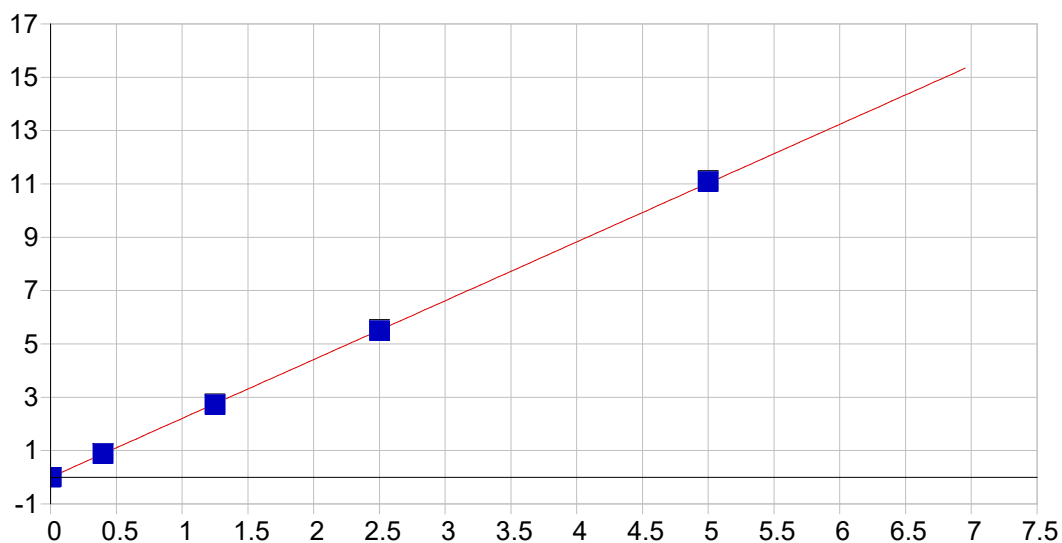


Be 234.861 {144}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000297 Re-Slope: 1.000000
 A1 (Gain): 4.957863 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999484 Status: OK.
 Std Error of Est: 0.000454
 Predicted MDL: 0.000056
 Predicted MQL: 0.000188

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00030	.000	1
S1	.00600	.00663	.001	10.5	.03207	.000	1
S3	.12500	.13223	.007	5.78	.64886	.006	1
S4	.25000	.25001	.000	.005	1.2264	.027	1
S5	.50000	.48921	-.011	-2.16	2.3995	.011	1
S2	.04000	.04293	.003	7.32	.21049	.002	1

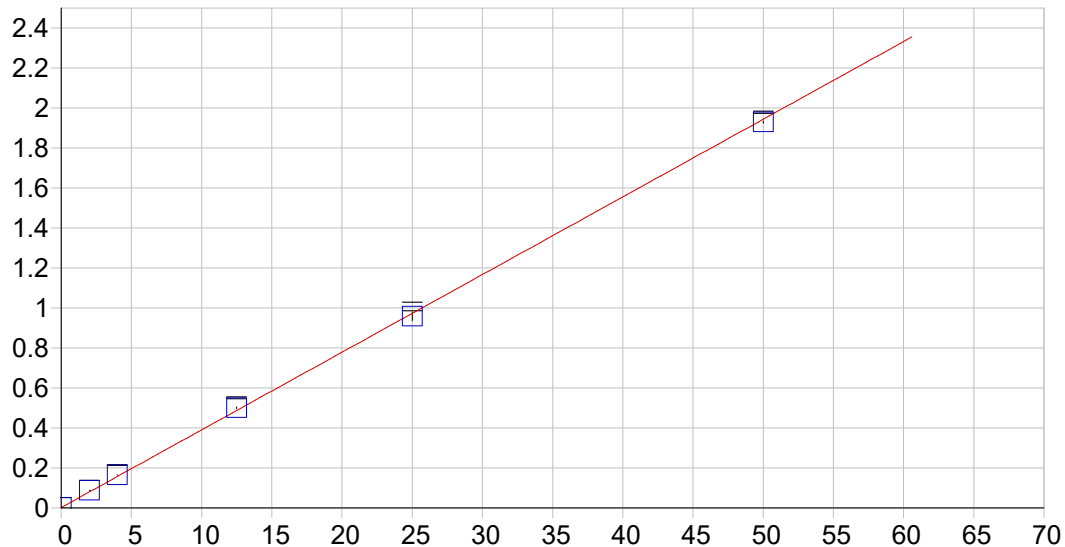


Cd 226.502 {449}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000310	Re-Slope:	1.000000
A1 (Gain):	2.205979	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999980	Status:	OK.
Std Error of Est:	0.000126		
Predicted MDL:	0.000106		
Predicted MQL:	0.000354		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00031	.000	1
S1	.00600	.00609	.000	1.46	.01314	.000	1
S3	1.2500	1.2337	-.016	-1.31	2.7217	.019	1
S4	2.5000	2.4914	-.009	-.345	5.4967	.037	1
S5	5.0000	5.0238	.024	.477	11.084	.031	1
S2	.40000	.40102	.001	.255	.88451	.002	1

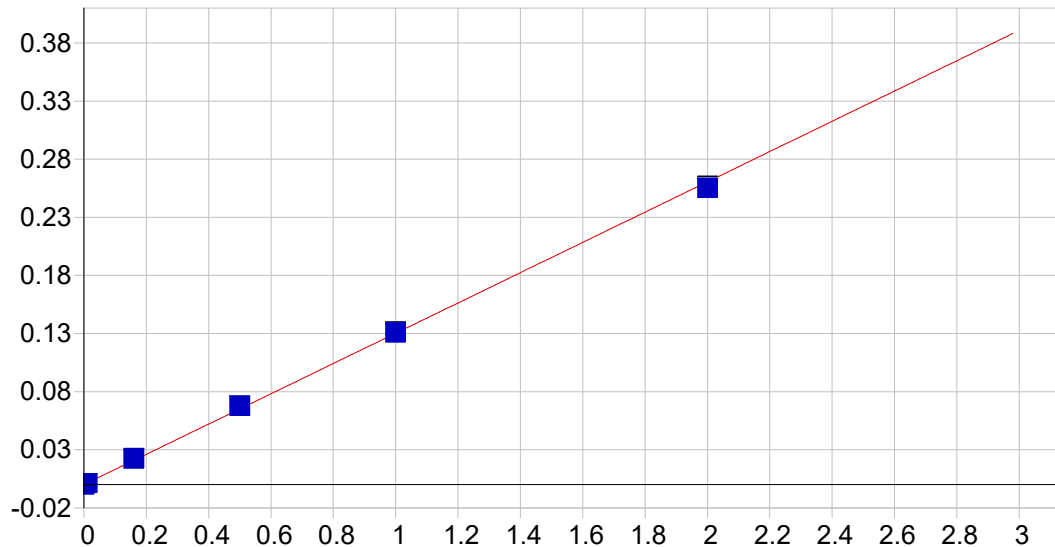


Ca 373.690 { 90}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002036 Re-Slope: 1.000000
 A1 (Gain): 0.038839 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999724 Status: OK.
 Std Error of Est: 0.000482
 Predicted MDL: 0.012233
 Predicted MQL: 0.040777

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00032	-.000	.000	.00202	.000	1
S2	4.0000	4.1825	.182	4.56	.16448	.002	1
S3	12.500	12.852	.352	2.82	.50120	.005	1
S4	25.000	24.615	-.385	-1.54	.95806	.021	1
S5	50.000	49.629	-.371	-.742	1.9296	.006	1
S1	2.0000	2.2216	.222	11.1	.08832	.000	1

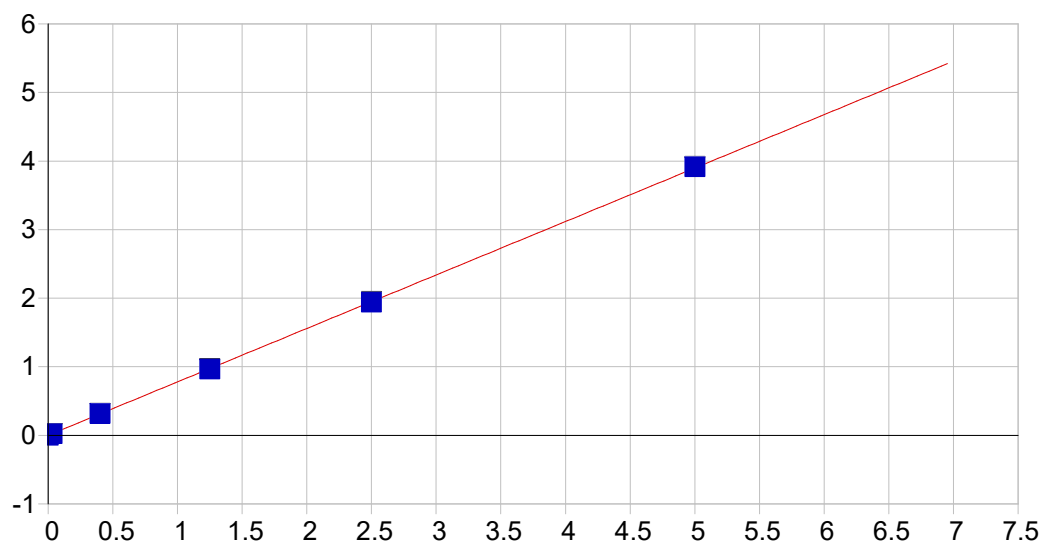


Cr 267.716 {126}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000035 Re-Slope: 1.000000
 A1 (Gain): 0.130238 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999627 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.000448
 Predicted MQL: 0.001495

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.01000	.01083	.001	8.29	.00145	.000	1
S3	.50000	.52075	.021	4.15	.06789	.000	1
S4	1.0000	1.0051	.005	.505	.13100	.001	1
S5	2.0000	1.9606	-.039	-1.97	.25552	.001	1
S2	.16000	.17272	.013	7.95	.02254	.000	1

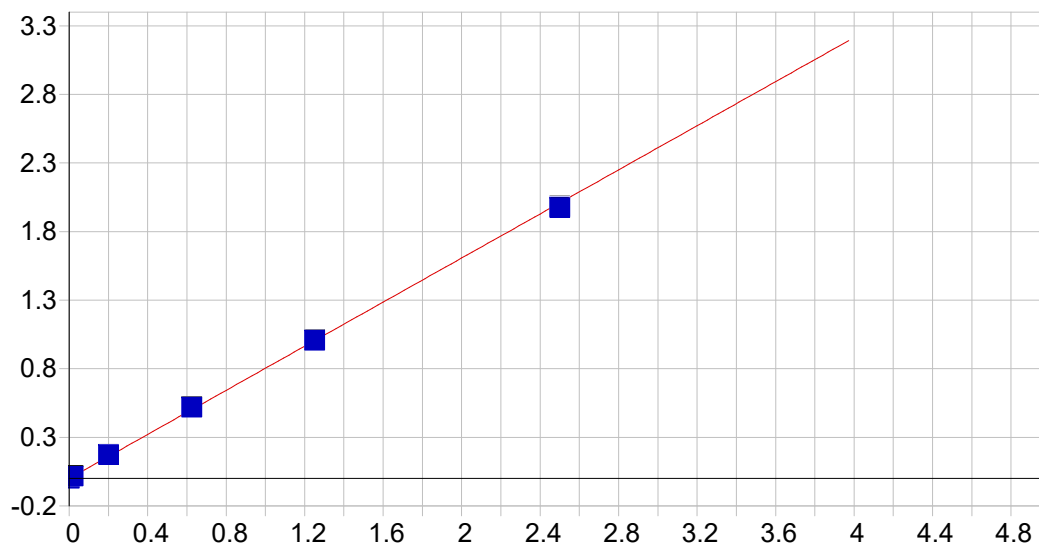


Co 228.616 {448}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000101 Re-Slope: 1.000000
 A1 (Gain): 0.779528 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974 Status: OK.
 Std Error of Est: 0.000114
 Predicted MDL: 0.000241
 Predicted MQL: 0.000805

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.03000	.03070	.001	2.33	.02376	.001	1
S3	1.2500	1.2350	-.015	-1.20	.96439	.006	1
S4	2.5000	2.4882	-.012	-.473	1.9431	.012	1
S5	5.0000	5.0184	.018	.367	3.9190	.006	1
S2	.40000	.40780	.008	1.95	.31836	.001	1

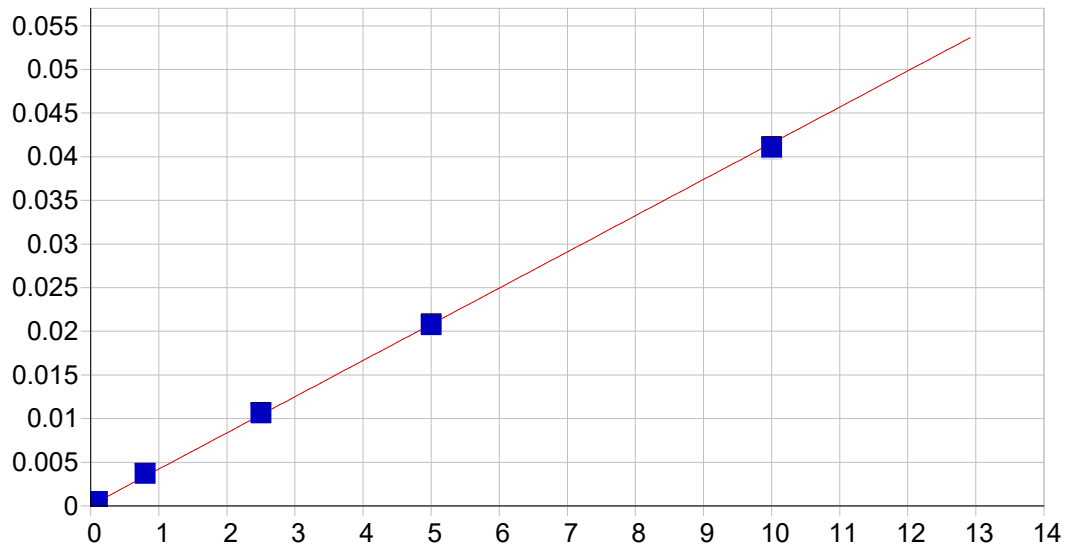


Cu 224.700 {450}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000217	Re-Slope:	1.000000
A1 (Gain):	0.803751	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999661	Status:	OK.
Std Error of Est:	0.000247		
Predicted MDL:	0.000421		
Predicted MQL:	0.001403		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00022	.000	1
S1	.02000	.02249	.002	12.5	.01797	.000	1
S3	.62500	.64520	.020	3.23	.52037	.004	1
S4	1.2500	1.2533	.003	.267	1.0112	.001	1
S5	2.5000	2.4571	-.043	-1.72	1.9826	.003	1
S2	.20000	.21689	.017	8.45	.17475	.000	1

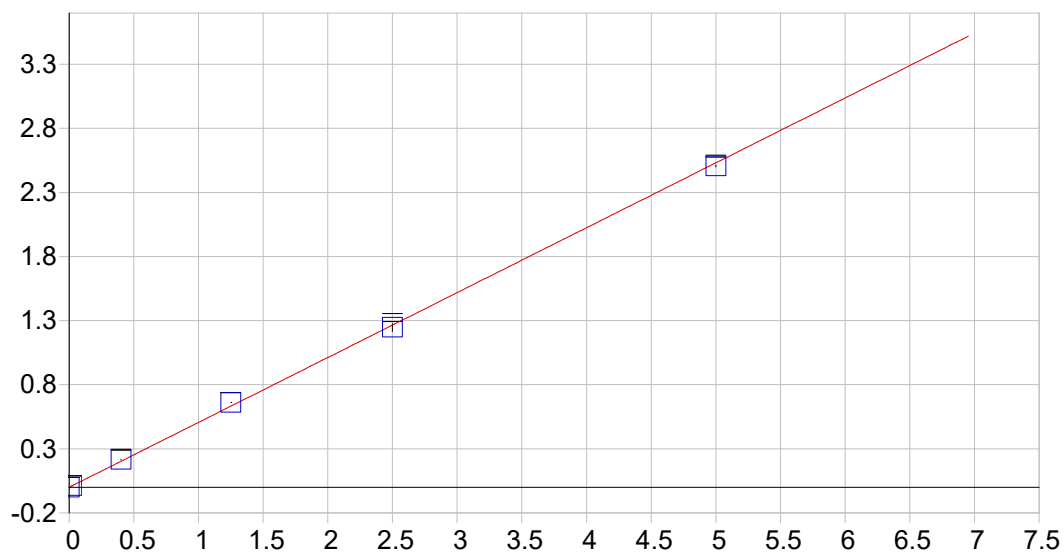


Fe 240.488 {140}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000070 Re-Slope: 1.000000
 A1 (Gain): 0.004147 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999722 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.006245
 Predicted MQL: 0.020818

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00007	.000	1
S1	.10000	.11097	.011	11.0	.00053	.000	1
S3	2.5000	2.5476	.048	1.91	.01059	.000	1
S4	5.0000	4.9889	-.011	-.222	.02066	.000	1
S5	10.000	9.8800	-.120	-1.20	.04085	.000	1
S2	.80000	.87248	.072	9.06	.00367	.000	1

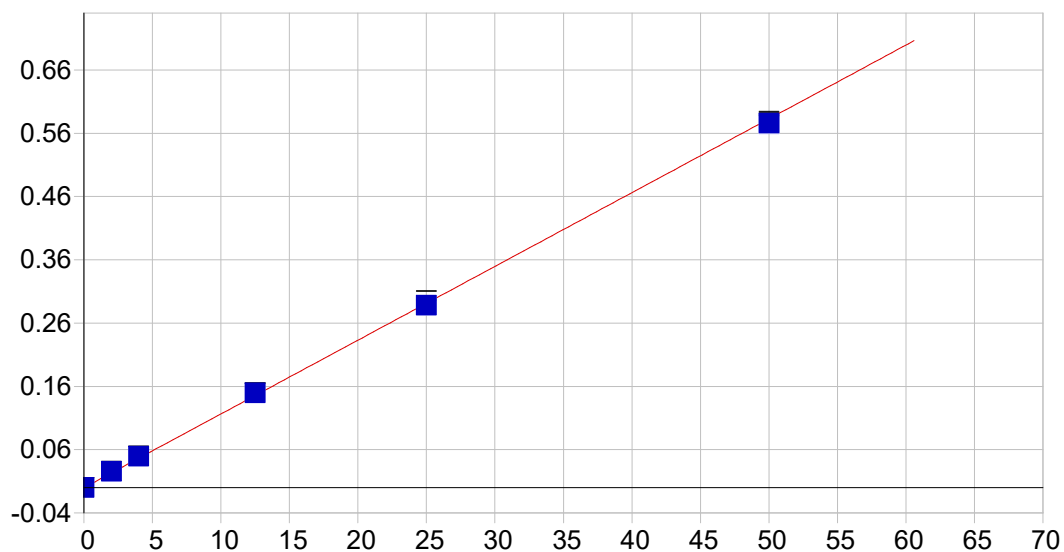


Mn 257.610 {131}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000149 Re-Slope: 1.000000
 A1 (Gain): 0.506229 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999701 Status: OK.
 Std Error of Est: 0.000205
 Predicted MDL: 0.000379
 Predicted MQL: 0.001263

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00015	.000	1
S1	.02000	.02237	.002	11.8	.01147	.000	1
S3	1.2500	1.3058	.056	4.46	.66118	.000	1
S4	2.5000	2.4629	-.037	-1.48	1.2469	.030	1
S5	5.0000	4.9527	-.047	-.946	2.5074	.007	1
S2	.40000	.42622	.026	6.55	.21591	.003	1

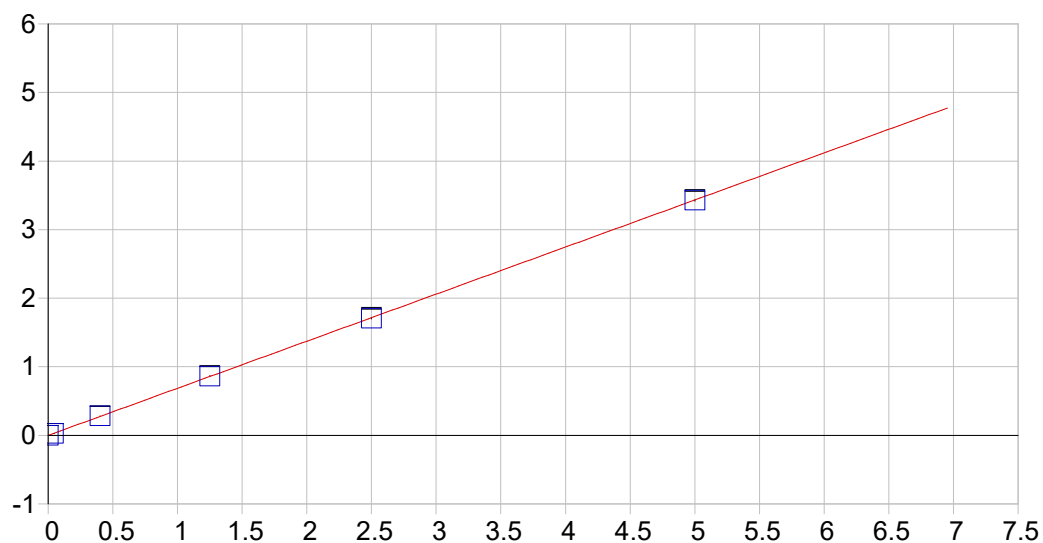


Mg 279.079 {121}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000229 Re-Slope: 1.000000
 A1 (Gain): 0.011660 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999693 Status: OK.
 Std Error of Est: 0.000152
 Predicted MDL: 0.020328
 Predicted MQL: 0.067759

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00035	-.000	.000	-.00023	.000	1
S2	4.0000	4.2575	.257	6.44	.04930	.000	1
S3	12.500	12.855	.355	2.84	.14929	.001	1
S4	25.000	24.749	-.251	-1.00	.28761	.007	1
S5	50.000	49.432	-.568	-1.14	.57469	.003	1
S1	2.0000	2.2067	.207	10.3	.02547	.000	1

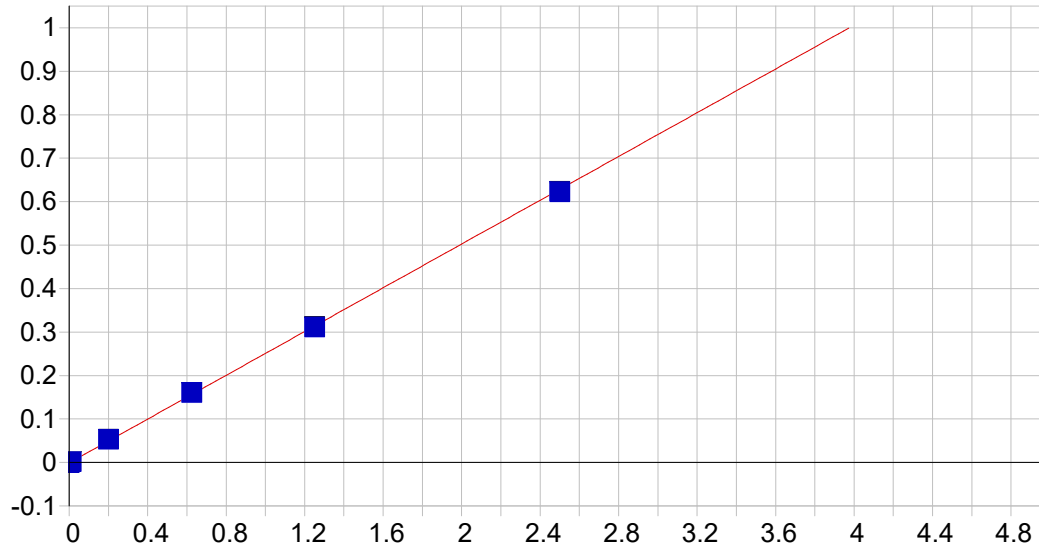


Ni 231.604 {446}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000334 Re-Slope: 1.000000
 A1 (Gain): 0.686543 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000114
 Predicted MDL: 0.000346
 Predicted MQL: 0.001153

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00034	.000	1
S1	.04000	.04151	.002	3.78	.02817	.001	1
S3	1.2500	1.2591	.009	.724	.86406	.005	1
S4	2.5000	2.4880	-.012	-.480	1.7078	.011	1
S5	5.0000	4.9912	-.009	-.175	3.4264	.009	1
S2	.40000	.41021	.010	2.55	.28129	.000	1

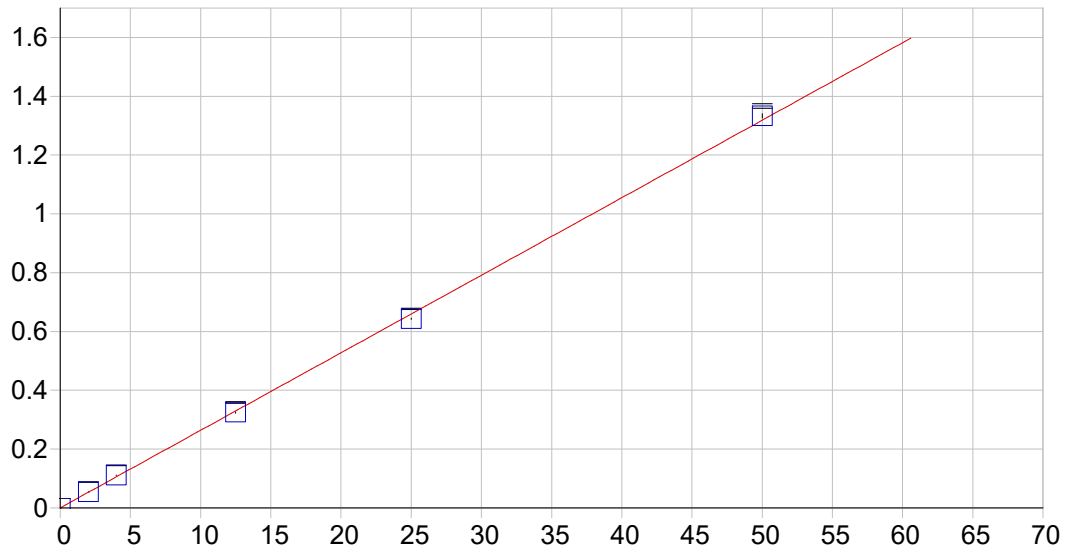


Ag 328.068 {103}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000974 Re-Slope: 1.000000
 A1 (Gain): 0.251748 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999802 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.000405
 Predicted MQL: 0.001349

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00097	.000	1
S1	.01000	.01104	.001	10.4	.00179	.000	1
S3	.62500	.64143	.016	2.63	.16013	.000	1
S4	1.2500	1.2400	-.010	-.801	.31044	.001	1
S5	2.5000	2.4784	-.022	-.864	.62146	.001	1
S2	.20000	.21416	.014	7.08	.05282	.000	1

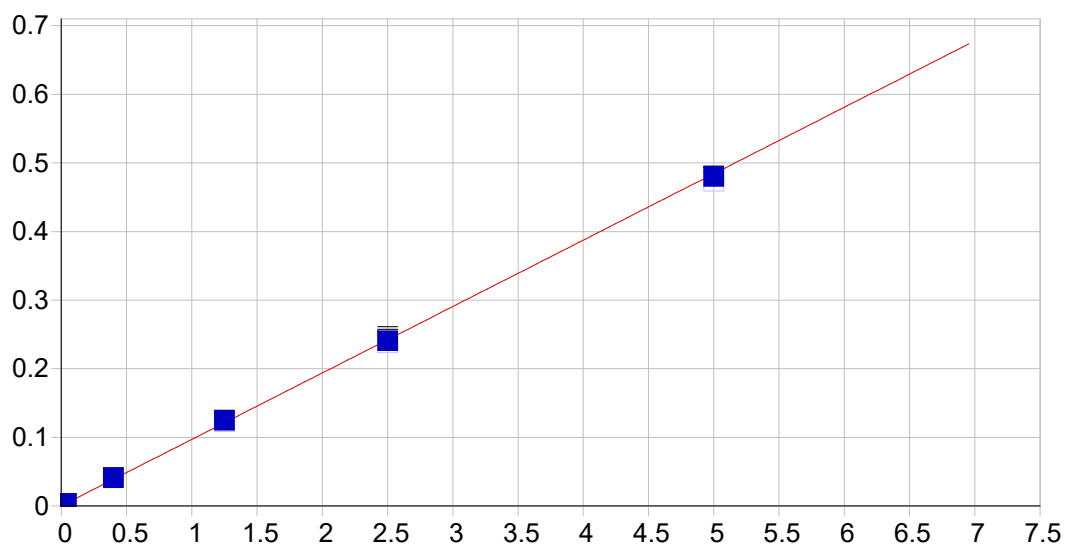


Na 589.592 { 57}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000358	Re-Slope:	1.000000
A1 (Gain):	0.026364	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999805	Status:	OK.
Std Error of Est:	0.000276		
Predicted MDL:	0.007082		
Predicted MQL:	0.023605		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00011	-.000	.000	.00035	.000	1
S2	4.0000	4.2095	.209	5.24	.11134	.001	1
S3	12.500	12.312	-.188	-1.50	.32496	.003	1
S4	25.000	24.383	-.617	-2.47	.64320	.002	1
S5	50.000	50.537	.537	1.07	1.3327	.008	1
S1	2.0000	2.0588	.059	2.94	.05464	.000	1

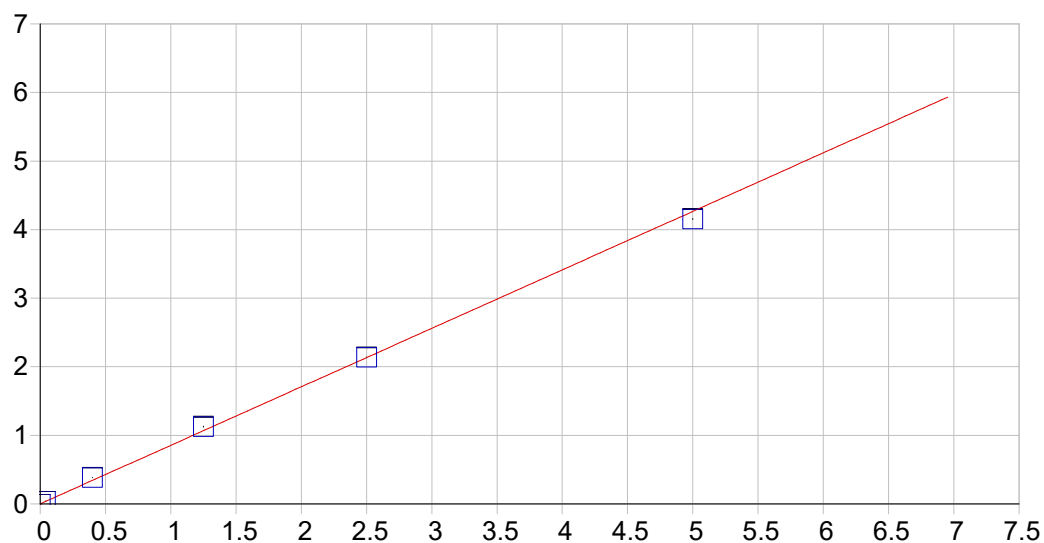


V 292.402 {115}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000088	Re-Slope:	1.000000
A1 (Gain):	0.096843	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999846	Status:	OK.
Std Error of Est:	0.000039		
Predicted MDL:	0.002548		
Predicted MQL:	0.008494		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00009	.000	1
S1	.04000	.04110	.001	2.75	.00393	.000	1
S3	1.2500	1.2851	.035	2.81	.12276	.001	1
S4	2.5000	2.4858	-.014	-.566	.23727	.006	1
S5	5.0000	4.9556	-.044	-.888	.47288	.001	1
S2	.40000	.42241	.022	5.60	.04043	.000	1

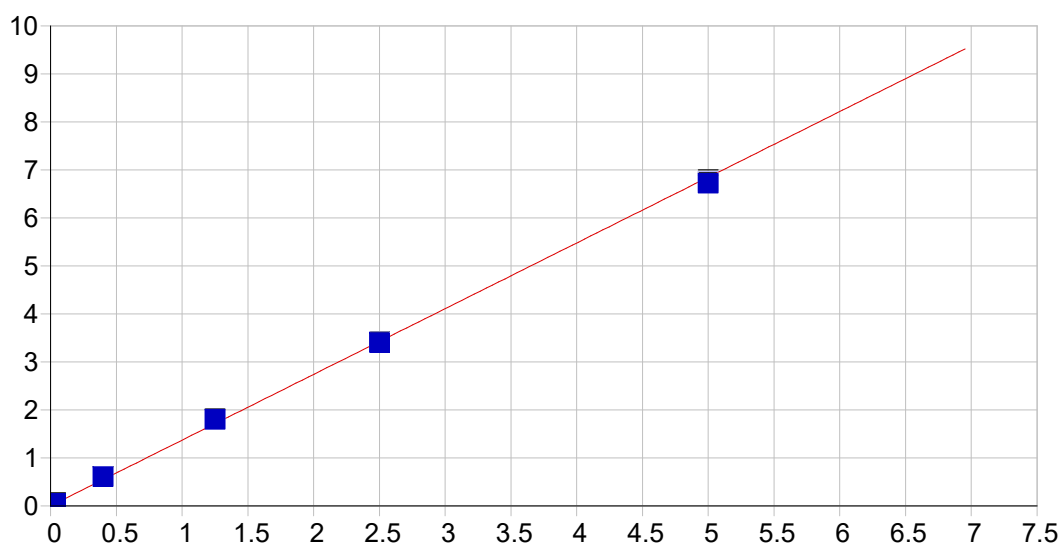


Zn 206.200 {464}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001367	Re-Slope:	1.000000
A1 (Gain):	0.852975	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999240	Status:	OK.
Std Error of Est:	0.000781		
Predicted MDL:	0.000250		
Predicted MQL:	0.000833		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00136	.000	1
S1	.04000	.04508	.005	12.7	.03982	.000	1
S3	1.2500	1.3187	.069	5.49	1.1262	.006	1
S4	2.5000	2.5065	.006	.258	2.1393	.005	1
S5	5.0000	4.8701	-.130	-2.60	4.1555	.008	1
S2	.40000	.44966	.050	12.4	.38492	.001	1

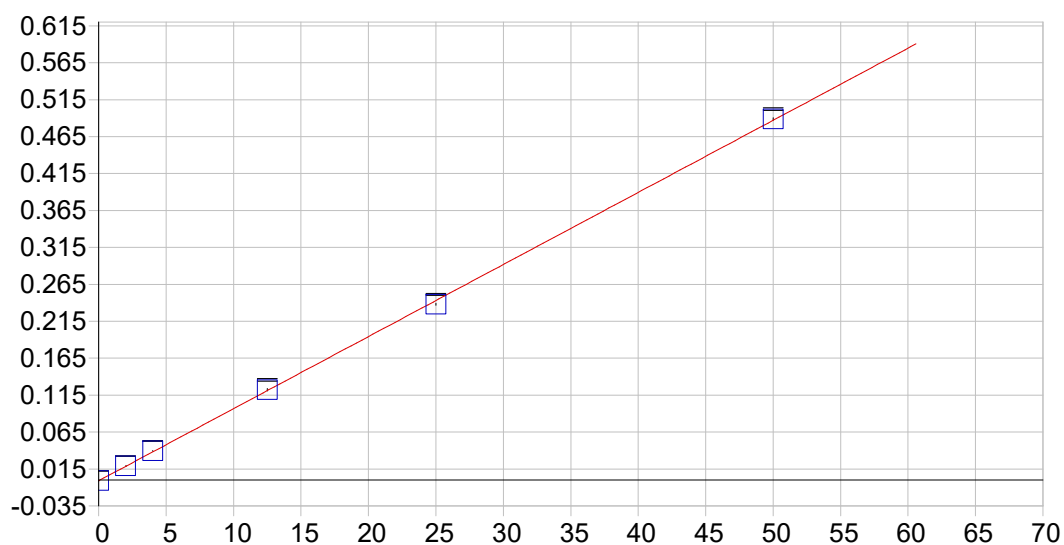


Zn 213.856 {158}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001475	Re-Slope:	1.000000
A1 (Gain):	1.369172	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999459	Status:	OK.
Std Error of Est:	0.001064		
Predicted MDL:	0.000343		
Predicted MQL:	0.001144		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00146	.000	1
S1	.04000	.04474	.005	11.9	.06311	.000	1
S3	1.2500	1.3122	.062	4.98	1.8088	.002	1
S4	2.5000	2.4833	-.017	-.669	3.4228	.003	1
S5	5.0000	4.9070	-.093	-1.86	6.7625	.032	1
S2	.40000	.44273	.043	10.7	.61105	.003	1

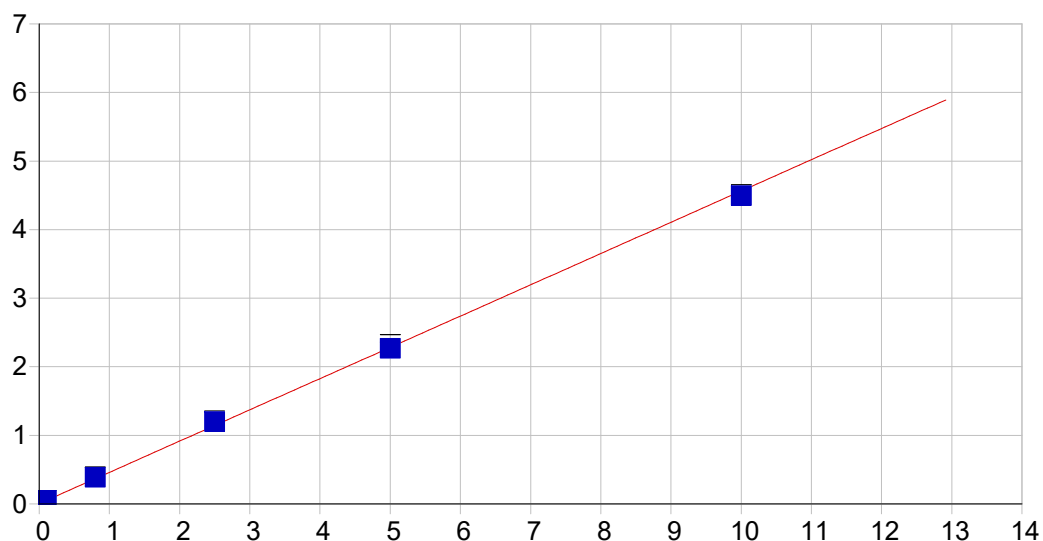


K 766.490 { 44}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000979 Re-Slope: 1.000000
 A1 (Gain): 0.009762 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.000078
 Predicted MDL: 0.022730
 Predicted MQL: 0.075768

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	-.00098	.000	1
S2	4.0000	4.1562	.156	3.90	.03959	.000	1
S3	12.500	12.631	.131	1.05	.12232	.002	1
S4	25.000	24.475	-.525	-2.10	.23794	.001	1
S5	50.000	50.172	.172	.343	.48878	.002	1
S1	2.0000	2.0655	.066	3.28	.01918	.000	1

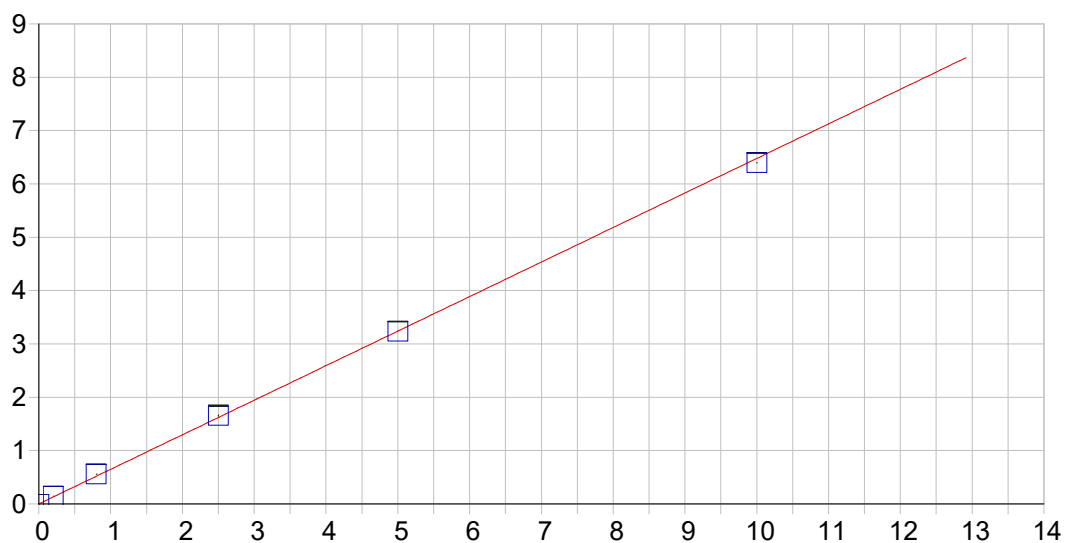


B 249.678 {135}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003703 Re-Slope: 1.000000
 A1 (Gain): 0.455915 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999677 Status: OK.
 Std Error of Est: 0.000609
 Predicted MDL: 0.000715
 Predicted MQL: 0.002383

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00369	.000	1
S1	.10000	.10964	.010	9.64	.05355	.001	1
S3	2.5000	2.6257	.126	5.03	1.2006	.006	1
S4	5.0000	4.9695	-.030	-.609	2.2690	.053	1
S5	10.000	9.8524	-.148	-1.48	4.4949	.011	1
S2	.80000	.84272	.043	5.34	.38785	.003	1

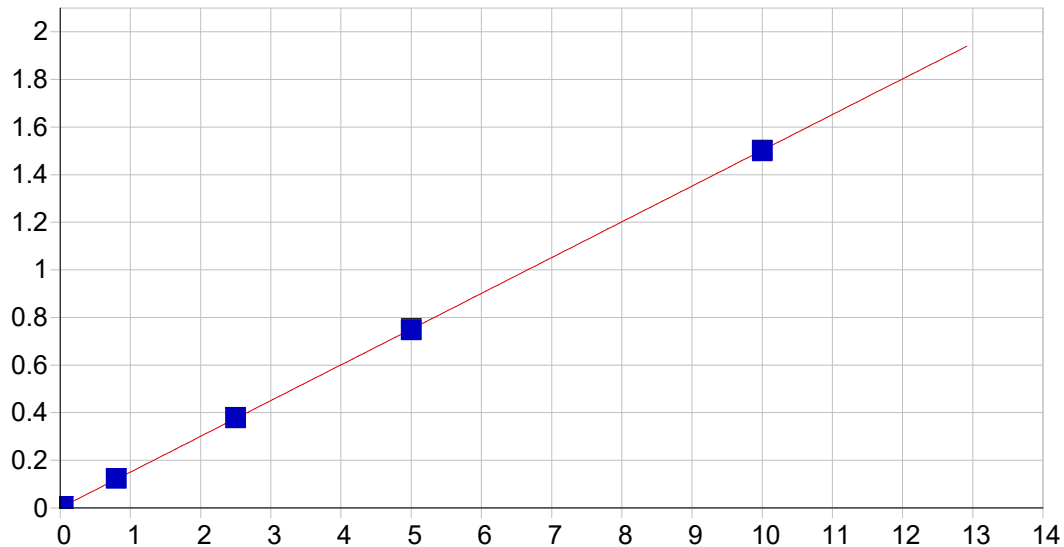


Mo 202.030 {467}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000474 Re-Slope: 1.000000
 A1 (Gain): 0.647794 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999723 Status: OK.
 Std Error of Est: 0.001136
 Predicted MDL: 0.000303
 Predicted MQL: 0.001008

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00045	.000	1
S1	.20000	.22295	.023	11.5	.14490	.000	1
S3	2.5000	2.5549	.055	2.20	1.6556	.014	1
S4	5.0000	4.9901	-.010	-.197	3.2330	.006	1
S5	10.000	9.8705	-.129	-1.29	6.3945	.006	1
S2	.80000	.86144	.061	7.68	.55851	.002	1

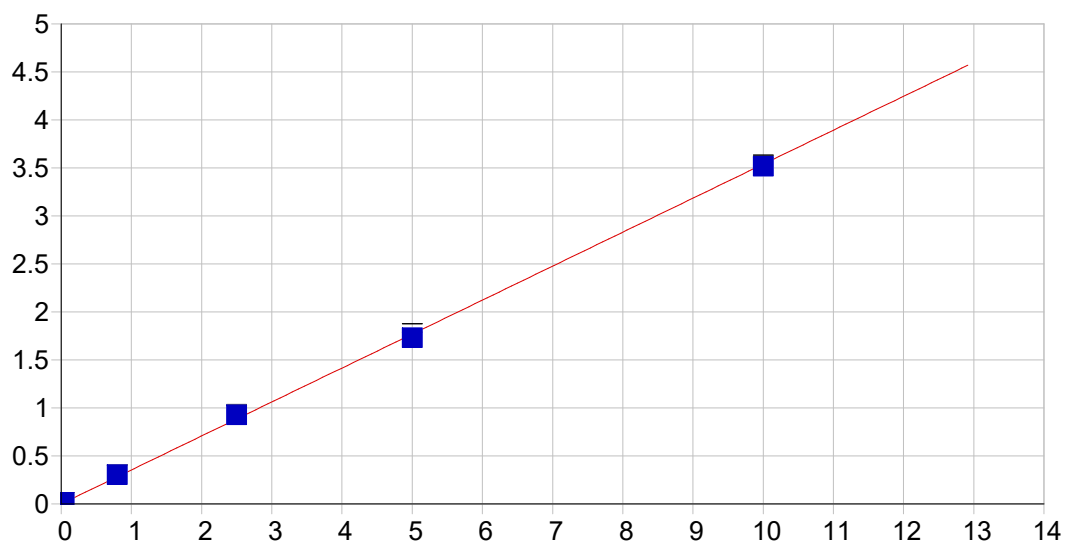


Sn 189.989 {478}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000213 Re-Slope: 1.000000
 A1 (Gain): 0.150191 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999981 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.000783
 Predicted MQL: 0.002610

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00021	.000	1
S1	.04000	.04067	.001	1.66	.00630	.000	1
S3	2.5000	2.5160	.016	.641	.37708	.002	1
S4	5.0000	4.9758	-.024	-.484	.74549	.006	1
S5	10.000	9.9888	-.011	-.112	1.4964	.002	1
S2	.80000	.81870	.019	2.34	.12285	.000	1

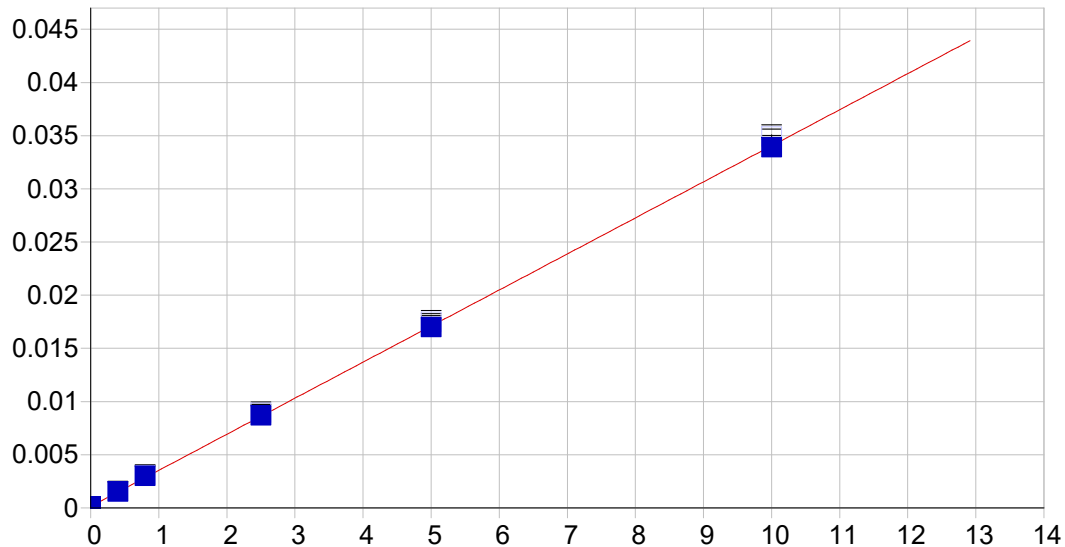


Ti 336.121 {100}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000249 Re-Slope: 1.000000
 A1 (Gain): 0.353850 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999674 Status: OK.
 Std Error of Est: 0.000300
 Predicted MDL: 0.000974
 Predicted MQL: 0.003246

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00025	.000	1
S1	.04000	.04221	.002	5.53	.01517	.000	1
S3	2.5000	2.6175	.118	4.70	.92624	.005	1
S4	5.0000	4.8901	-.110	-2.20	1.7302	.042	1
S5	10.000	9.9371	-.063	-.629	3.5156	.013	1
S2	.80000	.85304	.053	6.63	.30203	.001	1

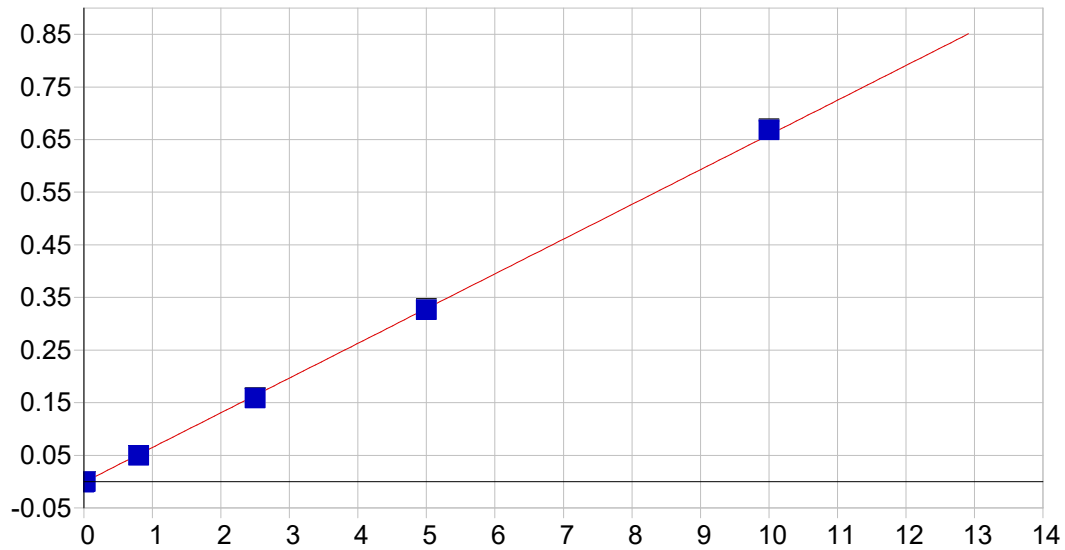


Si 288.158 {117}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000141 Re-Slope: 1.000000
 A1 (Gain): 0.003391 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.012343
 Predicted MQL: 0.041142

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00014	.000	1
S1	.40000	.40901	.009	2.25	.00153	.000	1
S3	2.5000	2.5186	.019	.743	.00892	.000	1
S4	5.0000	4.9687	-.031	-.627	.01747	.000	1
S5	10.000	9.9620	-.038	-.380	.03489	.000	1
S2	.80000	.84196	.042	5.24	.00307	.000	1

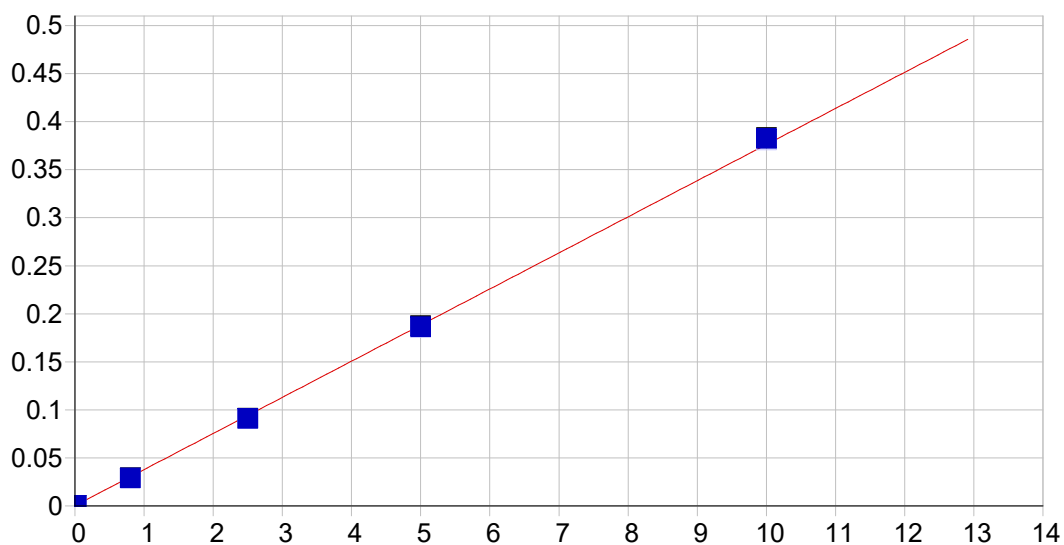


P 177.495 {490}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001195 Re-Slope: 1.000000
 A1 (Gain): 0.066001 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999842 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.001686
 Predicted MQL: 0.005619

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00119	.000	1
S1	.02000	.02015	.000	.755	.00014	.000	1
S3	2.5000	2.4194	-.081	-3.22	.15851	.001	1
S4	5.0000	4.9657	-.034	-.687	.32659	.002	1
S5	10.000	10.142	.142	1.42	.66830	.002	1
S2	.80000	.77250	-.028	-3.44	.04980	.000	1

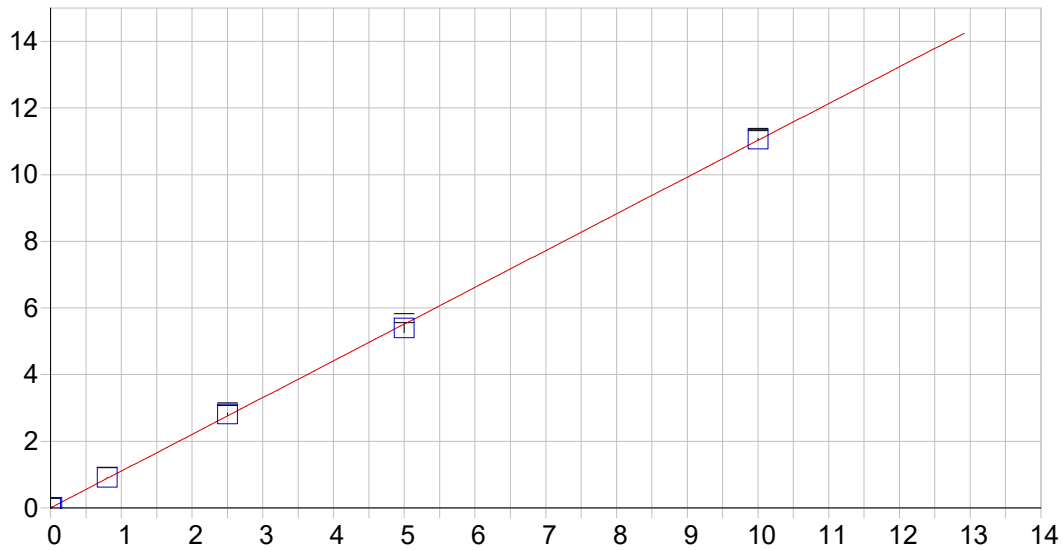


S 182.034 {485}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000253	Re-Slope:	1.000000
A1 (Gain):	0.037590	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999788	Status:	OK.
Std Error of Est:	0.000018		
Predicted MDL:	0.003021		
Predicted MQL:	0.010071		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00025	.000	1
S1	.02000	.01773	-.002	-11.3	.00088	.000	1
S3	2.5000	2.4128	-.087	-3.49	.09054	.000	1
S4	5.0000	4.9543	-.046	-.915	.18566	.001	1
S5	10.000	10.166	.166	1.66	.38076	.001	1
S2	.80000	.76868	-.031	-3.92	.02902	.000	1

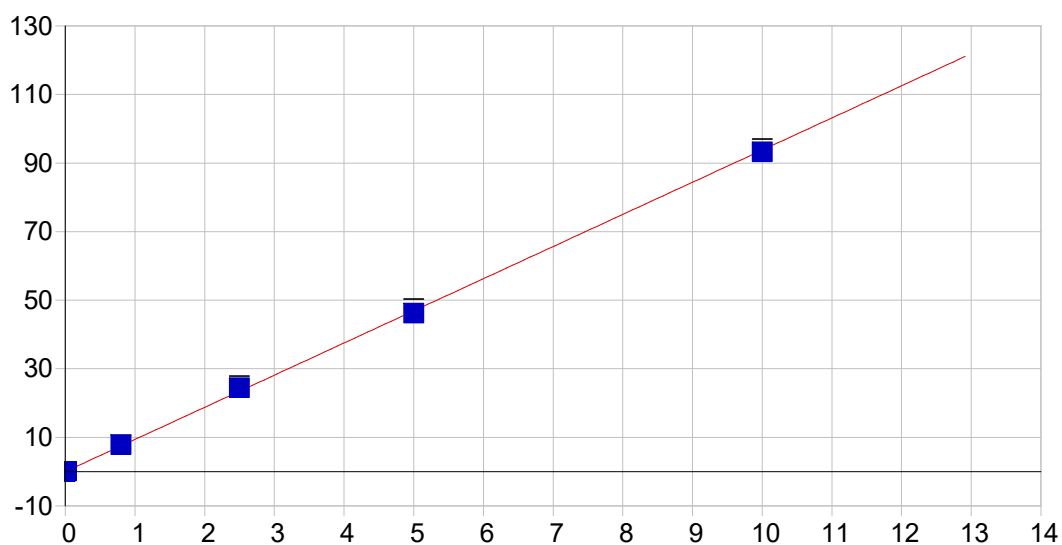


Li 670.784 { 50}

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001125 Re-Slope: 1.000000
 A1 (Gain): 1.102972 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999861 Status: OK.
 Std Error of Est: 0.000431
 Predicted MDL: 0.001025
 Predicted MQL: 0.003418

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00112	.001	1
S5	10.000	10.025	.025	.247	11.058	.037	1
S4	5.0000	4.8927	-.107	-2.15	5.3976	.135	1
S3	2.5000	2.5502	.050	2.01	2.8139	.041	1
S1	.02000	.02375	.004	18.7	.02732	.001	1
S2	.80000	.82863	.029	3.58	.91509	.003	1

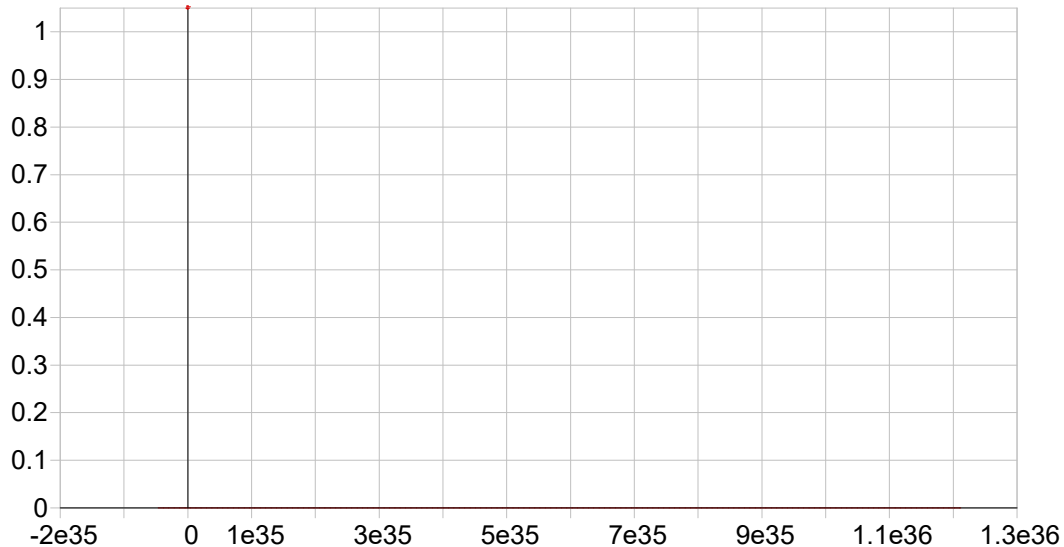


Sr 407.771 { 83 }

Date of Fit: 9/28/2021 14:05:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001156 Re-Slope: 1.000000
 A1 (Gain): 9.377907 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999812 Status: OK.
 Std Error of Est: 0.004261
 Predicted MDL: 0.000061
 Predicted MQL: 0.000204

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00118	.000	1
S1	.02000	.02146	.001	7.32	.20106	.001	1
S3	2.5000	2.6017	.102	4.07	24.420	.573	1
S4	5.0000	4.9268	-.073	-1.46	46.249	1.23	1
S5	10.000	9.9391	-.061	-.609	93.300	.847	1
S2	.80000	.83104	.031	3.88	7.7997	.039	1

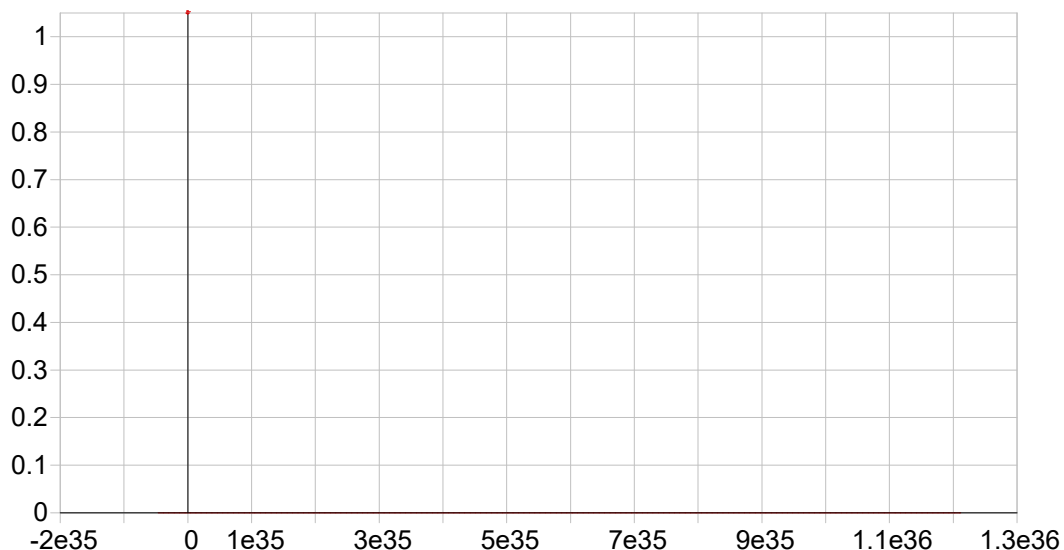


Y 224.306 {450}*

Date of Fit: 9/28/2021 14:05:12 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		

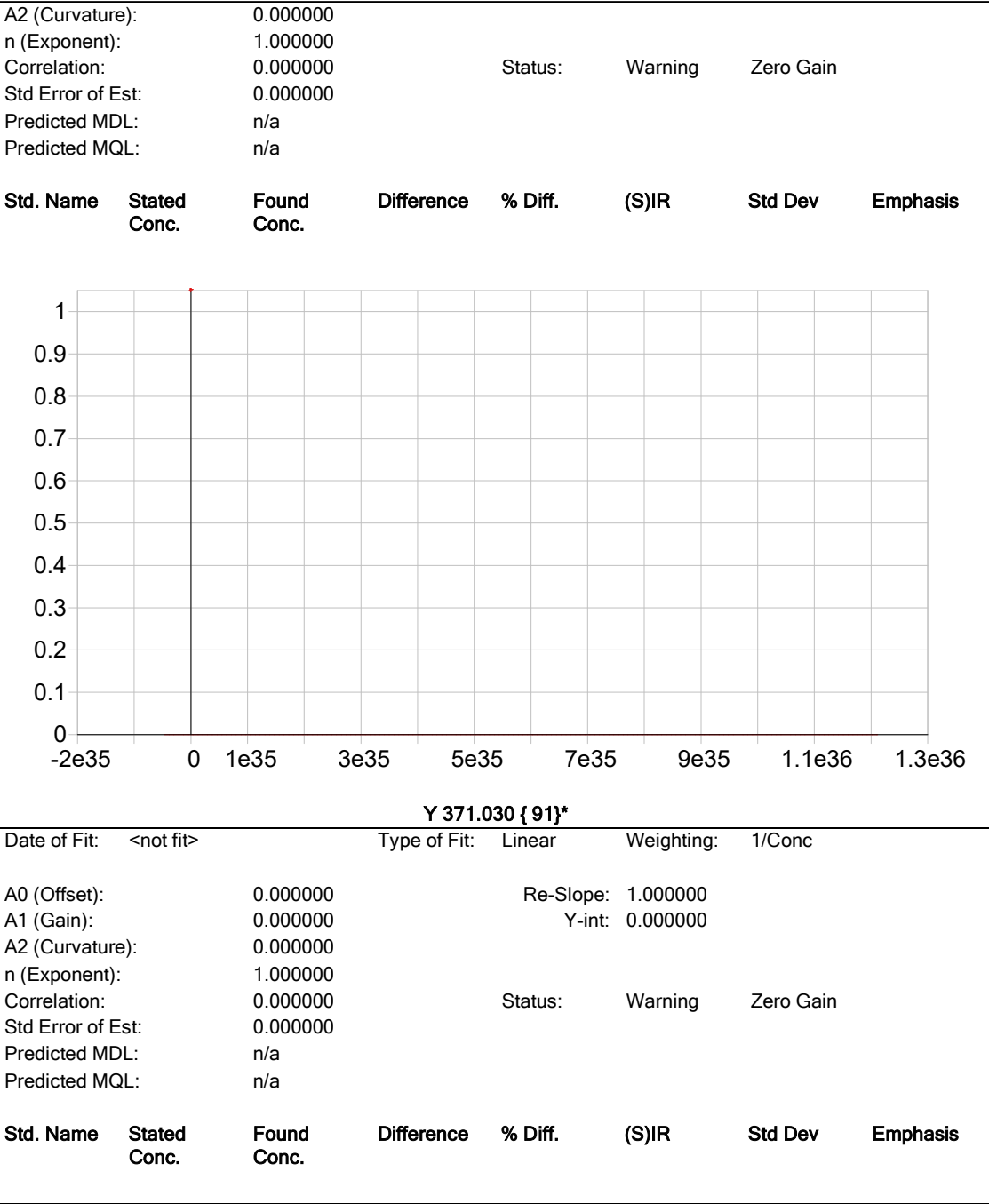
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------

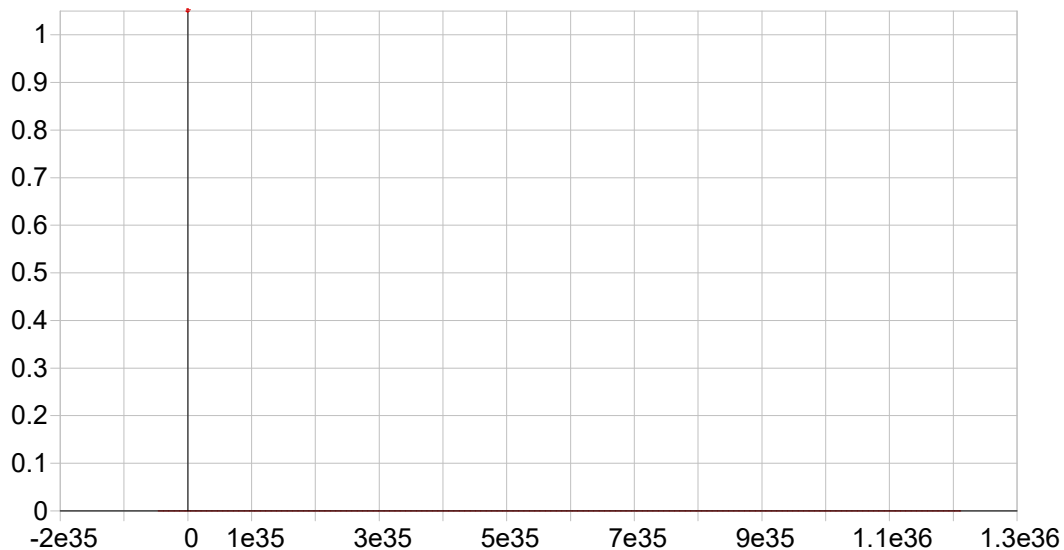


Y 360.073 { 94}*

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

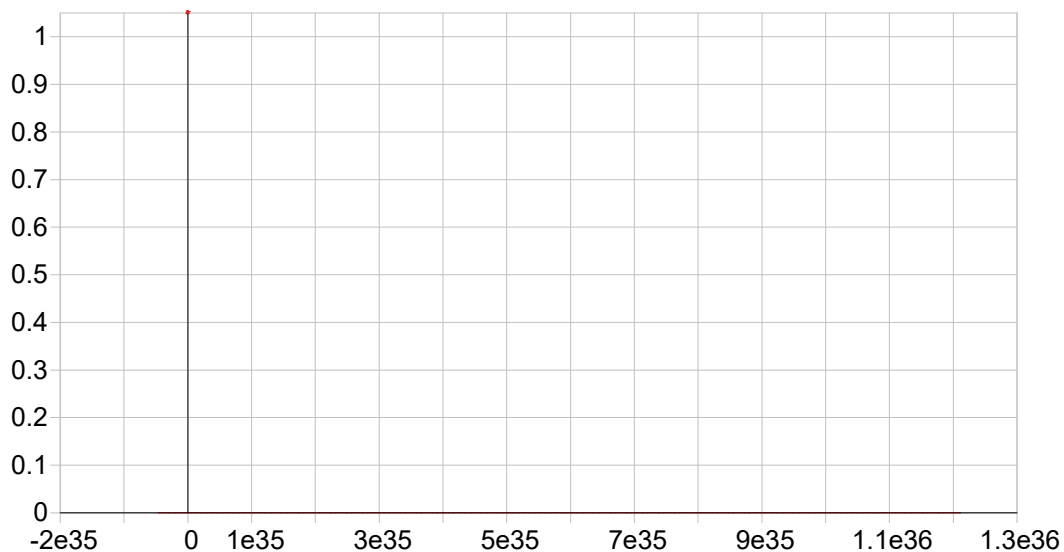




Y 224.306 {150}*

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



In 230.606 {446}*

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

A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000		Status:	Warning	Zero Gain	
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

Sample Name: S0 Acquired: 9/28/2021 13:36:21 Type: Cal
Method: NON EPA-6010-200.7(v1243) 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	-.00017	-.00019	-.00020	.00017	.00048	.00067	-.03915	-.00030
Stddev	.00010	.00003	.00019	.00009	.00008	.00023	.00081	.00006
%RSD	57.640	14.299	96.020	54.717	16.242	34.725	2.0631	19.640

#1	-.00028	-.00020	-.00030	.00026	.00056	.00091	-.04006	-.00027
#2	-.00014	-.00015	.00002	.00017	.00049	.00068	-.03889	-.00037
#3	-.00009	-.00020	-.00031	.00007	.00040	.00044	-.03850	-.00027

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	-.00031	.00202	.00004	-.00010	-.00022	.00007	.00015	-.00023
Stddev	.00006	.00034	.00007	.00017	.00012	.00001	.00016	.00005
%RSD	19.298	17.034	195.86	168.42	54.871	13.648	110.16	22.647

#1	-.00029	.00182	-.00004	-.00003	-.00013	.00007	.00028	-.00029
#2	-.00038	.00242	.00007	-.00030	-.00036	.00006	.00019	-.00019
#3	-.00026	.00183	.00008	.00002	-.00017	.00008	-.00003	-.00022

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	-.00034	-.00097	.00035	.00009	.00146	-.00098	.00369	.00045
Stddev	.00012	.00003	.00011	.00006	.00030	.00002	.00022	.00010
%RSD	37.019	2.7701	31.277	68.607	20.361	2.5403	5.9447	22.351

#1	-.00036	-.00101	.00023	.00004	.00132	-.00100	.00362	.00052
#2	-.00045	-.00096	.00042	.00007	.00126	-.00095	.00394	.00033
#3	-.00020	-.00096	.00042	.00015	.00180	-.00098	.00352	.00049

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	.00021	.00025	.00014	-.00119	.00025	.00112	-.00118	
Stddev	.00009	.00013	.00001	.00008	.00001	.00105	.00023	
%RSD	42.847	50.947	3.6046	6.7627	4.6390	94.070	19.499	

#1	.00013	.00038	.00014	-.00111	.00025	-.00009	-.00109	
#2	.00020	.00023	.00015	-.00120	.00025	.00180	-.00144	
#3	.00031	.00013	.00014	-.00127	.00027	.00165	-.00101	

Sample Name: S0 Acquired: 9/28/2021 13:36:21 Type: Cal
Method: NON EPA-6010-200.7(v1243) 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	2580.8	54172.	9278.0	2818.9	3701.6
Stddev	22.3	97.	104.3	17.8	71.2
%RSD	.86426	.17940	1.1241	.62978	1.9234
#1	2557.2	54117.	9181.6	2799.2	3702.1
#2	2583.6	54115.	9263.7	2833.7	3630.1
#3	2601.5	54284.	9388.7	2823.9	3772.5

Sample Name: S1 Acquired: 9/28/2021 13:40:23 Type: Cal
Method: NON EPA-6010-200.7(v1243) 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	.00131	.00280	.00245	.00143	.00890	.01035	.27145	.03207
Stddev	.00014	.00004	.00021	.00006	.00017	.00044	.00130	.00027
%RSD	10.689	1.5848	8.5541	4.3462	1.9157	4.2964	.47821	.83687

#1	.00122	.00281	.00266	.00145	.00881	.01017	.26995	.03177
#2	.00124	.00275	.00224	.00149	.00879	.01086	.27224	.03228
#3	.00147	.00284	.00245	.00136	.00910	.01003	.27215	.03217

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	.01314	.08832	.00145	.02376	.01797	.00053	.01147	.02547
Stddev	.00041	.00047	.00005	.00076	.00040	.00003	.00017	.00017
%RSD	3.0989	.53594	3.6628	3.2128	2.2475	5.8418	1.4518	.68233

#1	.01297	.08780	.00148	.02324	.01813	.00053	.01160	.02528
#2	.01285	.08845	.00147	.02340	.01828	.00050	.01128	.02563
#3	.01361	.08872	.00139	.02464	.01752	.00056	.01154	.02551

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	.02817	.00179	.05464	.00393	.06311	.01918	.05355	.14490
Stddev	.00060	.00004	.00029	.00011	.00042	.00003	.00084	.00047
%RSD	2.1459	2.1837	.52778	2.6934	.65949	.13958	1.5694	.32402

#1	.02785	.00176	.05437	.00382	.06359	.01919	.05314	.14544
#2	.02779	.00184	.05460	.00392	.06284	.01916	.05452	.14467
#3	.02886	.00179	.05494	.00404	.06290	.01921	.05300	.14459

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	.00630	.01517	.00153	.00014	.00088	.02732	.20106	
Stddev	.00024	.00013	.00004	.00003	.00007	.00085	.00071	
%RSD	3.7452	.88078	2.2880	19.023	7.9715	3.0940	.35298	

#1	.00630	.01528	.00152	.00013	.00090	.02643	.20066	
#2	.00607	.01520	.00151	.00011	.00093	.02812	.20065	
#3	.00654	.01502	.00157	.00017	.00080	.02741	.20188	

Sample Name: S1 Acquired: 9/28/2021 13:40:23 Type: Cal
Method: NON EPA-6010-200.7(v1243) 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	2552.2	54064.	9451.9	2848.5	3610.7
Stddev	55.7	33.	61.1	13.2	32.8
%RSD	2.1808	.06092	.64647	.46209	.90870
#1	2512.7	54081.	9425.8	2838.2	3621.2
#2	2528.0	54026.	9408.2	2844.0	3637.1
#3	2615.8	54085.	9521.7	2863.3	3574.0

Sample Name: S2 Acquired: 9/28/2021 13:44:22 Type: Cal
Method: NON EPA-6010-200.7(v1243) 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	.05276	.06108	.16790	.04802	.13914	.15748	4.6847	.21049
Stddev	.00025	.00008	.00043	.00009	.00004	.00095	.0147	.00190
%RSD	.47469	.12769	.25806	.18287	.03178	.60354	.31469	.90183

#1	.05258	.06101	.16747	.04792	.13919	.15855	4.6956	.21267
#2	.05265	.06106	.16788	.04806	.13913	.15671	4.6906	.20924
#3	.05305	.06116	.16834	.04808	.13911	.15719	4.6679	.20955

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	.88451	.16448	.02254	.31836	.17475	.00367	.21591	.04930
Stddev	.00226	.00184	.00008	.00081	.00049	.00007	.00290	.00044
%RSD	.25527	1.1179	.33706	.25496	.27962	1.8457	1.3444	.88777

#1	.88281	.16564	.02259	.31784	.17423	.00362	.21766	.04892
#2	.88364	.16236	.02245	.31795	.17484	.00365	.21256	.04920
#3	.88707	.16544	.02258	.31930	.17519	.00375	.21752	.04978

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	.28129	.05282	.11134	.04043	.61105	.03959	.38785	.55851
Stddev	.00046	.00025	.00121	.00017	.00316	.00046	.00285	.00161
%RSD	.16262	.47259	1.0879	.42228	.51634	1.1706	.73546	.28911

#1	.28080	.05310	.11011	.04057	.61469	.03906	.39111	.55704
#2	.28170	.05273	.11138	.04046	.60911	.03983	.38665	.55826
#3	.28137	.05263	.11253	.04024	.60935	.03989	.38580	.56024

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	.12285	.30203	.00307	.04980	.02902	.91509	7.7997
Stddev	.00013	.00101	.00004	.00010	.00002	.00340	.0386
%RSD	.10950	.33336	1.3734	.20257	.06115	.37157	.49455

#1	.12269	.30111	.00305	.04974	.02901	.91776	7.8361
#2	.12294	.30187	.00305	.04991	.02904	.91624	7.8039
#3	.12291	.30311	.00312	.04974	.02900	.91126	7.7593

Sample Name: S2 Acquired: 9/28/2021 13:44:22 Type: Cal
 Method: NON EPA-6010-200.7(v1243) 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	2511.4	54104.	9490.3	2788.4	3532.7
Stddev	5.9	30.	88.4	15.9	4.5
%RSD	.23496	.05510	.93181	.56998	.12836
#1	2513.7	54077.	9392.7	2775.4	3533.7
#2	2515.7	54100.	9513.2	2783.6	3536.6
#3	2504.7	54136.	9565.1	2806.1	3527.7

Sample Name: S3 Acquired: 9/28/2021 13:48:10 Type: Cal
Method: NON EPA-6010-200.7(v1243) 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	.16035	.18431	.51493	.14340	.41644	.45286	14.727	.64886
Stddev	.00126	.00134	.00378	.00135	.00241	.00296	.222	.00564
%RSD	.78708	.72966	.73351	.94091	.57886	.65457	1.5089	.86915

#1	.16152	.18509	.51734	.14432	.41852	.45431	14.801	.65384
#2	.16052	.18509	.51687	.14404	.41700	.45482	14.903	.65002
#3	.15902	.18276	.51058	.14185	.41379	.44945	14.477	.64274

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.7217	.50120	.06789	.96439	.52037	.01059	.66118	.14929
Stddev	.0194	.00476	.00023	.00639	.00366	.00007	.00017	.00054
%RSD	.71215	.94988	.34017	.66217	.70305	.67710	.02514	.36427

#1	2.7355	.50213	.06778	.96912	.52310	.01055	.66118	.14904
#2	2.7300	.50542	.06816	.96691	.52179	.01067	.66135	.14891
#3	2.6995	.49604	.06773	.95712	.51621	.01054	.66102	.14991

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	.86406	.16013	.32496	.12276	1.8088	.12232	1.2006	1.6556
Stddev	.00507	.00013	.00304	.00051	.0022	.00158	.0063	.0138
%RSD	.58701	.08336	.93437	.41688	.12072	1.2898	.52172	.83418

#1	.86570	.15998	.32609	.12234	1.8063	.12123	1.2040	1.6669
#2	.86811	.16019	.32727	.12333	1.8102	.12161	1.2045	1.6595
#3	.85837	.16023	.32152	.12262	1.8099	.12413	1.1934	1.6402

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	.37708	.92624	.00892	.15851	.09054	2.8139	24.420
Stddev	.00228	.00527	.00010	.00073	.00018	.0412	.573
%RSD	.60548	.56913	1.1505	.45878	.19631	1.4638	2.3455

#1	.37776	.92091	.00881	.15908	.09074	2.8366	24.529
#2	.37894	.92635	.00897	.15876	.09043	2.8389	24.931
#3	.37453	.93146	.00900	.15769	.09044	2.7664	23.801

Sample Name: S3 Acquired: 9/28/2021 13:48:10 Type: Cal
 Method: NON EPA-6010-200.7(v1243) 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	2492.9	53264.	9297.8	2734.7	3399.7
Stddev	21.2	123.	83.7	9.0	23.8
%RSD	.85005	.23073	.90039	.32733	.70035
#1	2473.5	53131.	9229.7	2724.6	3380.5
#2	2489.7	53287.	9272.6	2741.5	3392.2
#3	2515.5	53373.	9391.3	2738.0	3426.4

Sample Name: S4 Acquired: 9/28/2021 13:52:00 Type: Cal
Method: NON EPA-6010-200.7(v1243) 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	.31641	.35903	1.0182	.28110	.81564	.85716	28.412	1.2264
Stddev	.00042	.00247	.0057	.00074	.00109	.02284	.670	.0273
%RSD	.13154	.68858	.56111	.26396	.13367	2.6648	2.3570	2.2264

#1	.31629	.35650	1.0117	.28121	.81528	.84101	27.726	1.2043
#2	.31607	.35916	1.0204	.28031	.81477	.84717	28.444	1.2180
#3	.31688	.36144	1.0225	.28178	.81686	.88329	29.065	1.2569

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.4967	.95806	.13100	1.9431	1.0112	.02066	1.2469	.28761
Stddev	.0368	.02147	.00061	.0116	.0008	.00010	.0302	.00712
%RSD	.67001	2.2414	.46739	.59536	.08071	.49299	2.4216	2.4740

#1	5.4557	.93924	.13030	1.9306	1.0114	.02055	1.2219	.28163
#2	5.5075	.95348	.13144	1.9453	1.0102	.02071	1.2384	.28573
#3	5.5270	.98145	.13126	1.9534	1.0118	.02073	1.2805	.29548

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.7078	.31044	.64320	.23727	3.4228	.23794	2.2690	3.2330
Stddev	.0112	.00096	.00185	.00597	.0031	.00131	.0527	.0060
%RSD	.65764	.31023	.28828	2.5147	.09003	.55169	2.3206	.18538

#1	1.6958	.30933	.64353	.23239	3.4237	.23738	2.2247	3.2331
#2	1.7094	.31096	.64120	.23549	3.4193	.23701	2.2552	3.2270
#3	1.7181	.31104	.64486	.24392	3.4253	.23944	2.3272	3.2390

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	.74549	1.7302	.01747	.32659	.18566	5.3976	46.249
Stddev	.00552	.0424	.00015	.00197	.00106	.1348	1.233
%RSD	.73998	2.4493	.88435	.60210	.56854	2.4969	2.6666

#1	.73966	1.6988	.01742	.32433	.18444	5.3011	45.264
#2	.74618	1.7134	.01736	.32750	.18622	5.3400	45.850
#3	.75063	1.7784	.01765	.32794	.18632	5.5516	47.632

Sample Name: S4 Acquired: 9/28/2021 13:52:00 Type: Cal
 Method: NON EPA-6010-200.7(v1243) 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	2394.2	52932.	9508.8	2725.8	3156.8
Stddev	5.3	80.	194.3	10.5	18.3
%RSD	.22294	.15157	2.0435	.38413	.58059
#1	2395.0	52841.	9663.5	2713.8	3176.4
#2	2399.2	52965.	9572.2	2731.3	3153.8
#3	2388.6	52991.	9290.7	2732.5	3140.1

Sample Name: S5 Acquired: 9/28/2021 13:55:57 Type: Cal
Method: NON EPA-6010-200.7(v1243) 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	.63295	.70436	2.0290	.55744	1.6346	1.7552	57.854	2.3995
Stddev	.00080	.00206	.0063	.00106	.0014	.0061	.215	.0110
%RSD	.12597	.29257	.31227	.19008	.08593	.34519	.37181	.45717

#1	.63223	.70660	2.0335	.55660	1.6331	1.7582	57.999	2.3904
#2	.63280	.70255	2.0217	.55709	1.6348	1.7482	57.607	2.3965
#3	.63380	.70392	2.0317	.55863	1.6359	1.7591	57.956	2.4117

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	11.084	1.9296	.25552	3.9190	1.9826	.04085	2.5074	.57469
Stddev	.031	.0056	.00139	.0056	.0029	.00011	.0072	.00266
%RSD	.27823	.29224	.54458	.14330	.14780	.26719	.28542	.46367

#1	11.109	1.9261	.25415	3.9214	1.9826	.04077	2.5032	.57302
#2	11.050	1.9266	.25693	3.9126	1.9856	.04081	2.5032	.57328
#3	11.094	1.9361	.25548	3.9231	1.9797	.04097	2.5156	.57776

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.4264	.62146	1.3327	.47288	6.7625	.48878	4.4949	6.3945
Stddev	.0095	.00110	.0076	.00109	.0316	.00158	.0111	.0056
%RSD	.27641	.17637	.57225	.22969	.46747	.32376	.24712	.08753

#1	3.4323	.62034	1.3398	.47166	6.7299	.49032	4.4887	6.3891
#2	3.4154	.62252	1.3336	.47374	6.7930	.48888	4.4882	6.4003
#3	3.4314	.62153	1.3247	.47325	6.7647	.48715	4.5077	6.3942

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	1.4964	3.5156	.03489	.66830	.38076	11.058	93.300	
Stddev	.0024	.0129	.00018	.00164	.00112	.037	.847	
%RSD	.15806	.36763	.52690	.24594	.29425	.33378	.90747	

#1	1.4989	3.5140	.03469	.66773	.38096	11.101	92.374	
#2	1.4943	3.5036	.03494	.66702	.37956	11.035	93.492	
#3	1.4959	3.5293	.03504	.67015	.38177	11.039	94.035	

Sample Name: S5 Acquired: 9/28/2021 13:55:57 Type: Cal
Method: NON EPA-6010-200.7(v1243) 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	2352.5	51847.	9355.0	2640.4	3017.1
Stddev	3.6	90.	17.2	4.5	3.2
%RSD	.15353	.17379	.18396	.17173	.10647
#1	2353.8	51810.	9367.6	2637.5	3015.7
#2	2348.4	51782.	9362.1	2638.1	3020.8
#3	2355.2	51950.	9335.4	2645.6	3014.9

Sample Name: ICV01 Acquired: 9/28/2021 15:10:42 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	1.061750	1.057071	1.024736	1.081146	1.038652	2.598863
Stddev	.019259	.005930	.006084	.005776	.002735	.032895
%RSD	1.813918	.5610244	.5937569	.5342799	.2633395	1.265740

#1	1.073198	1.058959	1.021860	1.083588	1.041563	2.564387
#2	1.072537	1.050427	1.020623	1.085301	1.036135	2.602295
#3	1.039514	1.061828	1.031726	1.074550	1.038259	2.629907

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5104691	.5131159	.4974718	9.753147	.4999033	.5170219
Stddev	.0019503	.0049680	.0007981	.081590	.0024594	.0079824
%RSD	.3820664	.9682027	.1604344	.8365556	.4919751	1.543917

#1	.5082875	.5087965	.4967951	9.666631	.4992299	.5119759
#2	.5120439	.5120064	.4972684	9.764105	.4978507	.5128650
#3	.5110760	.5185449	.4983520	9.828704	.5026292	.5262249

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5452754	9.408449	.5267432	6.028767	.5203983	.2496714
Stddev	.0002720	.035949	.0068957	.107871	.0080931	.0010599
%RSD	.0498735	.3820954	1.309120	1.789267	1.555181	.4245246

#1	.5455885	9.366943	.5187993	5.920801	.5159035	.2492616
#2	.5451387	9.428649	.5302439	6.028958	.5155503	.2488776
#3	.5450988	9.429754	.5311863	6.136542	.5297413	.2508750

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.610081	.5136214	1.001223	10.18592	F 2.823113	F 2.786731
Stddev	.075458	.0059264	.005208	.07974	.029000	.039537
%RSD	.7851928	1.153847	.5201493	.7828892	1.027227	1.418757

#1	9.612934	.5068934	1.003155	10.11627	2.794252	2.811682
#2	9.684071	.5159025	.995325	10.27291	2.822840	2.807364
#3	9.533237	.5180683	1.005188	10.16859	2.852249	2.741145

Sample Name: ICV01 Acquired: 9/28/2021 15:10:42 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	2.699215	F 2.875018	2.481953	2.671591	F 2.778108	F 3.276620
Stddev	.042592	.038532	.004675	.045787	.047754	.027732
%RSD	1.577944	1.340218	.1883504	1.713852	1.718942	.8463667

#1	2.671303	2.831376	2.476875	2.640662	2.745944	3.245225
#2	2.678104	2.889342	2.486077	2.649921	2.755401	3.297781
#3	2.748240	2.904336	2.482906	2.724191	2.832979	3.286853

Elem	Sr4077
Units	ppm
Avg	F 2.751741
Stddev	.021269
%RSD	.7729125

#1	2.730104
#2	2.752499
#3	2.772620

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2641.209	59170.41	10284.78	2953.717	3645.761
Stddev	43.506	95.57	67.21	14.135	5.369
%RSD	1.647194	.1615132	.6534963	.4785508	.1472711

#1	2615.262	59114.44	10342.47	2937.650	3646.782
#2	2616.930	59116.03	10300.90	2964.236	3639.954
#3	2691.436	59280.76	10210.98	2959.266	3650.546

Sample Name: LLICV01 Acquired: 9/28/2021 15:24:57 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	.0178989	.0375436	.0128398	.0199287	.0458301	.0999512	.0901855
Stddev	.0020036	.0004814	.0008500	.0047354	.0022571	.0030998	.0004801
%RSD	11.19381	1.282110	6.619976	23.76187	4.925021	3.101356	.5323053

#1	.0201328	.0380526	.0126385	.0223738	.0475074	.0975854	.0905536
#2	.0173031	.0374823	.0137723	.0229417	.0467190	.1034604	.0896425
#3	.0162609	.0370958	.0121085	.0144705	.0432638	.0988080	.0903605

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057868	.0054607	1.872477	.0084853	.0272154	.0200731	.0857895
Stddev	.0000391	.0001354	.004070	.0004322	.0010436	.0007298	.0021049
%RSD	.6749287	2.479730	.2173762	5.093479	3.834639	3.635972	2.453573

#1	.0058171	.0053790	1.869725	.0087620	.0265948	.0205602	.0837345
#2	.0058007	.0053862	1.877153	.0087066	.0266310	.0204250	.0879410
#3	.0057427	.0056170	1.870554	.0079873	.0284202	.0192339	.0856929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0200374	1.975725	.0372470	.0101039	1.757718	.0394200	.0376474
Stddev	.0004850	.049001	.0016129	.0002009	.023653	.0031920	.0003393
%RSD	2.420254	2.480129	4.330141	1.988506	1.345647	8.097344	.9013555

#1	.0199410	1.946862	.0361748	.0101889	1.752000	.0370411	.0379055
#2	.0196078	1.948012	.0364643	.0102484	1.737449	.0381714	.0377736
#3	.0205633	2.032302	.0391018	.0098745	1.783706	.0430476	.0372630

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.899059	.1014290	.2025736	.0363759	.0404129	.3502306	.0174393
Stddev	.020476	.0007791	.0009594	.0025616	.0006979	.0103118	.0015455
%RSD	1.078225	.7681199	.4736092	7.041992	1.726817	2.944284	8.862362

#1	1.896674	.1013327	.2036812	.0346739	.0397289	.3383427	.0161963
#2	1.879881	.1007025	.2020372	.0351319	.0403859	.3567587	.0191698
#3	1.920624	.1022518	.2020023	.0393220	.0411238	.3555903	.0169518

Sample Name: LLICV01 Acquired: 9/28/2021 15:24:57 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	.0171041	.0202896	.0197897
Stddev	.0029178	.0008498	.0002769
%RSD	17.05881	4.188447	1.398997

#1	.0150145	.0208091	.0197612
#2	.0158602	.0207507	.0195282
#3	.0204377	.0193088	.0200797

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2746.652	59893.71	10258.97	3106.245	3875.216
Stddev	187.223	275.60	30.53	28.847	8.384
%RSD	6.816412	.4601566	.2975906	.9286756	.2163412

#1	2628.084	59652.19	10234.17	3119.251	3866.581
#2	2649.383	59835.00	10249.67	3073.185	3875.743
#3	2962.488	60193.93	10293.07	3126.300	3883.324

Sample Name: ICB01 Acquired: 9/28/2021 15:28:56 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	-.000195	.0003821	.0009081	-.001929	-.001197	-.000397	-.002366
Stddev	.002319	.0010106	.0013030	.000676	.001197	.005002	.000399
%RSD	1188.433	264.4639	143.4878	35.05221	100.0361	1258.619	16.85928

#1	-.001724	.0011942	.0023402	-.002052	-.000710	-.004277	-.002747
#2	-.001334	-.000750	.0005916	-.002534	-.000320	.005247	-.002401
#3	.002473	.000702	-.000208	-.001199	-.002561	-.002162	-.001951

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000047	.0000519	-.006550	-.000630	.0000796	-.000179	-.007738
Stddev	.000016	.0000246	.008518	.000047	.0000922	.000408	.001969
%RSD	34.33623	47.39466	130.0549	7.455084	115.8375	228.4449	25.44979

#1	-.000048	.0000301	-.005553	-.000675	.0001854	-.000011	-.009216
#2	-.000030	.0000471	.001426	-.000635	.0000168	.000119	-.005502
#3	-.000063	.0000786	-.015522	-.000581	.0000366	-.000644	-.008497

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000284	.0217471	.0002471	.0002295	-.014334	-.000421	-.000197
Stddev	.000118	.0205623	.0001841	.0000975	.004775	.001916	.000115
%RSD	41.55889	94.55167	74.51665	42.50850	33.31081	454.8807	58.13963

#1	-.000418	.0026990	.0004109	.0003348	-.013798	-.002046	-.000205
#2	-.000195	.0435465	.0002826	.0002114	-.009850	-.000910	-.000308
#3	-.000239	.0189959	.0000478	.0001422	-.019355	.001692	-.000079

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000845	-.002687	-.000224	-.000389	.0009068	-.015510	.0003976
Stddev	.014031	.000188	.000226	.000292	.0003620	.002966	.0008599
%RSD	1660.555	6.984527	101.2109	75.14008	39.92546	19.12573	216.2921

#1	-.006595	-.002883	-.000481	-.000537	.0013247	-.013898	.0005251
#2	.015148	-.002669	-.000055	-.000052	.0006921	-.013700	-.000519
#3	-.011087	-.002509	-.000135	-.000577	.0007034	-.018934	.001187

Sample Name: ICB01 Acquired: 9/28/2021 15:28:56 Type: Unk
 Method: NON EPA-6010-200.7(v1243) 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	-.001343	-.000793	-.000043
Stddev	.003114	.000302	.000013
%RSD	231.7792	38.11147	29.81998

#1	.000978	-.000976	-.000031
#2	-.004882	-.000444	-.000057
#3	-.000127	-.000958	-.000042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2697.379	60038.65	10268.90	3092.215	3953.267
Stddev	70.820	209.00	18.65	63.087	7.942
%RSD	2.625506	.3481135	.1816168	2.040194	.2009083

#1	2638.833	59850.38	10247.68	3029.360	3946.240
#2	2776.096	60263.54	10276.35	3155.532	3961.884
#3	2677.207	60002.01	10282.68	3091.753	3951.677

Sample Name: CRI01 Acquired: 9/28/2021 15:32:57 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	.0201914	.0382888	.0120128	.0188060	.0451321	.0967590	.0904409
Stddev	.0022105	.0015416	.0007841	.0011754	.0027514	.0063125	.0004357
%RSD	10.94771	4.026219	6.526840	6.250138	6.096440	6.523928	.4817745

#1	.0223087	.0393974	.0116664	.0184847	.0451733	.0942741	.0899731
#2	.0203674	.0389407	.0114615	.0201086	.0478626	.0920670	.0908352
#3	.0178982	.0365284	.0129104	.0178246	.0423602	.1039357	.0905145

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057528	.0054934	1.838200	.0087409	.0274783	.0202803	.0821063
Stddev	.0000257	.0001307	.015137	.0003431	.0008584	.0002784	.0066879
%RSD	.4475410	2.379040	.8234874	3.925185	3.124067	1.372946	8.145353

#1	.0057305	.0055367	1.840642	.0088971	.0278698	.0202526	.0744051
#2	.0057810	.0053465	1.851967	.0089781	.0264939	.0205716	.0854606
#3	.0057469	.0055969	1.821990	.0083475	.0280712	.0200168	.0864531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0200833	1.914679	.0377845	.0099678	1.730245	.0372145	.0376238
Stddev	.0003035	.026194	.0018632	.0001160	.002936	.0004879	.0003306
%RSD	1.511419	1.368052	4.931039	1.163823	.1696842	1.310921	.8785858

#1	.0198238	1.892668	.0380161	.0099698	1.726921	.0367353	.0372520
#2	.0204171	1.943650	.0358163	.0098508	1.731328	.0377106	.0377350
#3	.0200091	1.907720	.0395210	.0100828	1.732485	.0371978	.0378845

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.839565	.0973823	.1995655	.0373658	.0391849	.3341595	.0181944
Stddev	.018621	.0013925	.0016244	.0021319	.0004610	.0079334	.0009333
%RSD	1.012263	1.429963	.8139762	5.705507	1.176546	2.374124	5.129727

#1	1.825175	.0964477	.2004306	.0375114	.0392398	.3318768	.0171168
#2	1.832923	.0967165	.2005742	.0351648	.0396159	.3429840	.0187445
#3	1.860597	.0989828	.1976916	.0394211	.0386988	.3276178	.0187221

Sample Name: CRI01 Acquired: 9/28/2021 15:32:57 Type: Unk
 Method: NON EPA-6010-200.7(v1243) 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	.0147547	.0200267	.0191723
Stddev	.0002930	.0005210	.0001867
%RSD	1.985520	2.601578	.9736965

#1	.0144514	.0196988	.0191115
#2	.0150361	.0206275	.0193818
#3	.0147766	.0197539	.0190236

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2818.361	59792.04	10305.03	3108.043	3894.866
Stddev	180.231	38.10	62.85	91.277	9.718
%RSD	6.394890	.0637202	.6098892	2.936797	.2495120

#1	2794.566	59781.79	10321.24	3059.049	3883.897
#2	2651.209	59760.12	10235.66	3051.724	3902.403
#3	3009.307	59834.22	10358.19	3213.356	3898.297

Sample Name: ICSA01 Acquired: 9/28/2021 15:55:32 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003772	.0108139	.0022990	-.010301	-.000338	255.2860
Stddev	.001590	.0017028	.0012387	.001564	.000926	1.1927
%RSD	42.15202	15.74626	53.87841	15.18614	273.8875	.4671970

#1	-.004068	.0099114	.0026610	-.011472	-.001407	253.9856
#2	-.005193	.0127779	.0033163	-.008524	.000149	256.3288
#3	-.002055	.0097523	.0009197	-.010907	.000243	255.5436

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020327	-.000415	-.003673	226.6689	.0514071	.0016856
Stddev	.0004775	.000068	.000123	1.1508	.0002520	.0003676
%RSD	23.49281	16.30046	3.361921	.5077146	.4902164	21.80581

#1	.0018206	-.000460	-.003643	225.3928	.0516900	.0018177
#2	.0016980	-.000337	-.003567	226.9858	.0513247	.0019689
#3	.0025796	-.000448	-.003809	227.6280	.0512066	.0012703

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010369	89.54628	.0111283	249.0958	-.000865	-.002202
Stddev	.000427	.38780	.0004634	1.5906	.000499	.000222
%RSD	4.119798	.4330761	4.163902	.6385540	57.61293	10.08626

#1	-.009947	89.73159	.0107081	247.3217	-.000299	-.002217
#2	-.010361	89.10059	.0110515	249.5713	-.001061	-.002416
#3	-.010801	89.80667	.0116252	250.3944	-.001237	-.001973

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130719	.0013947	.0045459	.0117245	F -.105600	-.000520
Stddev	.0025710	.0017439	.0003064	.0211016	.004879	.000338
%RSD	19.66828	125.0436	6.740714	179.9780	4.620276	65.09302

#1	.0127774	.0017512	.0046613	-.000498	-.109736	-.000575
#2	.0157775	.0029328	.0047779	.036091	-.106845	-.000157
#3	.0106608	-.000500	.0041985	-.000419	-.100219	-.000827

Sample Name: ICSA01 Acquired: 9/28/2021 15:55:32 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000140	.0005778	-.014044	.0070589	F .0219479	.0070297
Stddev	.000581	.0004841	.009406	.0010267	.0024638	.0010677
%RSD	414.1409	83.78461	66.97911	14.54529	11.22552	15.18858

#1	.000510	.0006936	-.004520	.0061172	.0201396	.0070298
#2	-.000325	.0000463	-.023328	.0081536	.0209500	.0080973
#3	-.000606	.0009935	-.014284	.0069060	.0247541	.0059619

Elem	Sr4077
Units	ppm
Avg	.0097222
Stddev	.0004733
%RSD	4.868659

#1	.0094753
#2	.0102679
#3	.0094234

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2411.188	53636.53	9821.042	2852.308	3054.253
Stddev	1.523	170.64	37.385	60.408	2.010
%RSD	.0631564	.3181466	.3806594	2.117851	.0658240

#1	2412.428	53446.94	9851.078	2912.822	3051.963
#2	2409.489	53684.82	9779.172	2852.093	3055.063
#3	2411.648	53777.82	9832.876	2792.007	3055.732

Sample Name: ICSAB01 Acquired: 9/28/2021 15:59:31 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	.0926887	.0860167	.0484168	.0340576	.5673494	253.4402
Stddev	.0056095	.0022344	.0041801	.0067419	.0091591	.7444
%RSD	6.052022	2.597670	8.633572	19.79550	1.614375	.2937103

#1	.0934299	.0874614	.0464173	.0268507	.5709831	254.1654
#2	.0978908	.0871455	.0532211	.0402102	.5741341	253.4771
#3	.0867454	.0834430	.0456120	.0351120	.5569310	252.6780

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4603706	.4718144	.8934112	225.1936	.4872572	.4661454
Stddev	.0016501	.0028430	.0329743	.8455	.0006090	.0053803
%RSD	.3584254	.6025651	3.690831	.3754559	.1249957	1.154214

#1	.4594024	.4698453	.9052946	224.4036	.4879455	.4663980
#2	.4594336	.4750737	.9187967	226.0854	.4870384	.4713949
#3	.4622759	.4705242	.8561423	225.0919	.4867879	.4606432

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4518037	90.15988	.4683306	247.5043	.9234596	.1936158
Stddev	.0066953	.51881	.0020194	.6779	.0103359	.0004078
%RSD	1.481901	.5754338	.4311895	.2738788	1.119258	.2106044

#1	.4528930	89.77587	.4672387	246.7978	.9270780	.1940526
#2	.4578874	89.95369	.4706609	248.1494	.9314998	.1932452
#3	.4446305	90.75009	.4670922	247.5657	.9118010	.1935495

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114182	.4542349	.9156794	.0046296	1.019485	1.165478
Stddev	.0021357	.0015359	.0071785	.0125378	.006763	.010885
%RSD	18.70446	.3381360	.7839493	270.8172	.6634216	.9339408

#1	.0112943	.4535486	.9230392	.0101304	1.012831	1.158083
#2	.0093472	.4531618	.9153020	-.009718	1.026353	1.177977
#3	.0136133	.4559944	.9086971	.013477	1.019272	1.160374

Sample Name: ICSAB01 Acquired: 9/28/2021 15:59:31 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	1.150270	1.171829	1.095858	F .0065264	F .0227809	F .0062890
Stddev	.010674	.007708	.011800	.0029535	.0028568	.0006289
%RSD	.9279549	.6577565	1.076758	45.25478	12.54044	9.999926

#1	1.141538	1.180584	1.108954	.0087704	.0210597	.0055811
#2	1.162169	1.166068	1.092568	.0076284	.0212044	.0067831
#3	1.147102	1.168834	1.086053	.0031803	.0260787	.0065029

Elem	Sr4077
Units	ppm
Avg	F .0086814
Stddev	.0009246
%RSD	10.65043

#1	.0095040
#2	.0088595
#3	.0076807

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2480.996	53510.95	9948.090	2724.068	3148.791
Stddev	107.662	157.27	61.695	16.522	136.224
%RSD	4.339482	.2939117	.6201656	.6065127	4.326240

#1	2422.360	53329.91	9925.563	2709.048	3073.926
#2	2415.379	53613.91	9900.824	2721.390	3066.418
#3	2605.248	53589.02	10017.88	2741.765	3306.030

Sample Name: ICSADLX20 Acquired: 9/28/2021 16:05:36 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	.0012084	.0019243	.0005737	-.000634	-.001426	13.11587	-.002279
Stddev	.0015526	.0010543	.0007644	.001903	.000307	.05144	.000647
%RSD	128.4820	54.78885	133.2433	300.2672	21.52168	.3921786	28.36687

#1	.0021766	.0017714	.0003887	.001414	-.001553	13.08246	-.002926
#2	-.000582	.0009548	-.000081	-.000966	-.001649	13.17511	-.002280
#3	.002031	.0030468	.001414	-.002349	-.001076	13.09005	-.001633

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000005	-.000266	12.04640	.0027206	.0002429	-.000646	4.702491
Stddev	.000020	.000033	.03821	.0001067	.0000991	.000235	.004868
%RSD	408.0230	12.48974	.3171752	3.922104	40.82543	36.37748	.1035154

#1	.000018	-.000231	12.01681	.0028378	.0001963	-.000917	4.700213
#2	-.000018	-.000297	12.08954	.0026290	.0001756	-.000494	4.699181
#3	-.000015	-.000268	12.03285	.0026952	.0003567	-.000528	4.708081

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004427	13.18688	.0004372	.0001303	-.009066	-.002002	.0005931
Stddev	.0004618	.21630	.0004357	.0004192	.000953	.001825	.0003987
%RSD	104.3289	1.640247	99.65937	321.7961	10.51577	91.17638	67.21955

#1	.0003941	12.99505	-.000056	-.000241	-.008358	-.003831	.0010430
#2	.0000070	13.42131	.000600	.000585	-.008689	-.001993	.0002837
#3	.0009268	13.14428	.000768	.000046	-.010150	-.000181	.0004526

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040886	-.010584	-.000597	-.001236	.0005709	-.012624	-.000969
Stddev	.0066388	.000554	.000098	.000808	.0003906	.003339	.001874
%RSD	162.3724	5.235077	16.44137	65.35501	68.41497	26.45243	193.4400

#1	.0086477	-.011154	-.000695	-.000769	.0008152	-.016342	.000855
#2	.0071462	-.010048	-.000598	-.002169	.0001204	-.011654	-.000872
#3	-.003528	-.010551	-.000498	-.000770	.0007770	-.009878	-.002889

Sample Name: ICSADLX20 Acquired: 9/28/2021 16:05:36 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	-.002322	-.001190	.0007799
Stddev	.001166	.000382	.0001050
%RSD	50.24188	32.08743	13.46252

#1	-.000999	-.000893	.0006886
#2	-.002762	-.001058	.0008947
#3	-.003204	-.001621	.0007566

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2728.290	59472.13	10246.55	3141.546	3844.940
Stddev	121.085	187.16	65.78	102.600	189.798
%RSD	4.438117	.3147008	.6419939	3.265901	4.936293

#1	2807.452	59326.55	10202.72	3257.524	4064.012
#2	2788.516	59683.24	10214.73	3062.612	3740.772
#3	2588.901	59406.61	10322.19	3104.504	3730.036

Sample Name: ICSABDLX20 Acquired: 9/28/2021 16:09:37 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	.0065663	.0063026	.0031736	.0020045	.0287537	12.68413	.0222731
Stddev	.0009035	.0007151	.0003061	.0020795	.0025158	.55502	.0005329
%RSD	13.75961	11.34578	9.645820	103.7420	8.749500	4.375685	2.392762

#1	.0065708	.0055062	.0032560	.0020367	.0291699	12.06960	.0217005
#2	.0056606	.0065121	.0034301	.0040677	.0310354	13.14891	.0227547
#3	.0074676	.0068895	.0028347	-.000091	.0260557	12.83388	.0223640

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0260317	.0498601	11.63295	.0276764	.0252594	.0262912	4.727886
Stddev	.0012932	.0017211	.54311	.0006713	.0008875	.0012997	.021983
%RSD	4.967739	3.451907	4.668727	2.425381	3.513351	4.943339	.4649588

#1	.0246134	.0482331	11.02808	.0284321	.0245490	.0272365	4.710764
#2	.0271455	.0496852	12.07880	.0271494	.0249750	.0268280	4.720219
#3	.0263361	.0516620	11.79197	.0274475	.0262542	.0248091	4.752675

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0269306	12.64318	.0515430	.0108045	-.013389	.0232325	.0500315
Stddev	.0012168	.42695	.0025794	.0001633	.001490	.0024429	.0007834
%RSD	4.518353	3.376947	5.004291	1.510967	11.12790	10.51491	1.565863

#1	.0256089	12.21256	.0494055	.0107816	-.011745	.0259618	.0504534
#2	.0280044	13.06637	.0508156	.0109779	-.014649	.0224847	.0505135
#3	.0271785	12.65061	.0544080	.0106538	-.013773	.0212509	.0491275

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035095	.0566262	.0665340	.0653312	.0685064	.0354493	-.002127
Stddev	.0051139	.0019773	.0012586	.0039945	.0014253	.0027649	.002299
%RSD	145.7190	3.491829	1.891614	6.114228	2.080474	7.799460	108.0793

#1	.0093225	.0543543	.0674900	.0622632	.0686426	.0367587	-.000409
#2	-.000297	.0575661	.0670039	.0638827	.0698587	.0373162	-.001234
#3	.001503	.0579582	.0651081	.0698479	.0670180	.0322730	-.004739

Sample Name: ICSABDLX20 Acquired: 9/28/2021 16:09:37 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	.0014065	-.000116	.0005338
Stddev	.0020237	.000122	.0001247
%RSD	143.8839	105.3432	23.36490

#1	.0015844	-.000220	.0005514
#2	-.000700	.000018	.0006487
#3	.003335	-.000146	.0004012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2806.631	59520.70	10607.94	3118.009	3797.292
Stddev	215.733	111.36	470.56	40.993	85.285
%RSD	7.686538	.1871023	4.435957	1.314728	2.245952

#1	2697.770	59393.12	11124.73	3103.104	3895.710
#2	2667.019	59570.49	10204.18	3086.554	3751.106
#3	3055.104	59598.47	10494.92	3164.370	3745.062

Sample Name: CCV01 Acquired: 9/28/2021 16:20:39 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.936285	4.789231	4.786357	4.960670	4.951530	9.351738
Stddev	.024704	.022851	.021120	.009062	.008833	.028380
%RSD	.5004512	.4771311	.4412642	.1826761	.1783864	.3034767

#1	4.924550	4.772224	4.768282	4.966646	4.945042	9.319340
#2	4.919636	4.780263	4.781213	4.950244	4.947959	9.363667
#3	4.964669	4.815206	4.809573	4.965121	4.961589	9.372207

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.041542	.2288348	2.363400	F 21.87360	.9064171	2.355550
Stddev	.065491	.0002306	.008373	.08449	.0025700	.008917
%RSD	.7243325	.1007785	.3542821	.3862718	.2835335	.3785705

#1	8.967085	.2290899	2.357296	21.83794	.9055905	2.350897
#2	9.090222	.2287733	2.359959	21.81278	.9043621	2.349921
#3	9.067319	.2286412	2.372946	21.97007	.9092987	2.365831

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.244864	4.553742	2.293986	22.79968	2.369370	1.172019
Stddev	.003478	.018626	.006491	.07837	.007362	.000531
%RSD	.2793953	.4090234	.2829625	.3437246	.3107346	.0453278

#1	1.244121	4.532281	2.286515	22.74543	2.365180	1.171407
#2	1.241818	4.563248	2.297204	22.76408	2.365059	1.172359
#3	1.248654	4.565697	2.298241	22.88953	2.377871	1.172292

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.24011	2.295520	2.300172	24.14236	4.685004	4.926290
Stddev	.03819	.003283	.010235	.07188	.007414	.005013
%RSD	.1643169	.1430132	.4449489	.2977278	.1582530	.1017520

#1	23.25410	2.297562	2.310783	24.05936	4.687010	4.925271
#2	23.26932	2.297265	2.290361	24.18383	4.676793	4.921864
#3	23.19690	2.291733	2.299370	24.18388	4.691209	4.931733

Sample Name: CCV01 Acquired: 9/28/2021 16:20:39 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.690731	4.712728	4.637790	4.810263	4.732206	4.594728
Stddev	.022801	.017983	.042813	.016610	.022271	.013369
%RSD	.4860768	.3815925	.9231233	.3453074	.4706281	.2909530

#1	4.687342	4.692212	4.593630	4.803803	4.734236	4.598139
#2	4.669814	4.725765	4.679114	4.797854	4.708989	4.606060
#3	4.715036	4.720208	4.640624	4.829133	4.753392	4.579984

Elem	Sr4077
Units	ppm
Avg	4.675162
Stddev	.001216
%RSD	.0260090

#1	4.675660
#2	4.673776
#3	4.676050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2522.886	57973.15	10747.20	2915.893	3434.687
Stddev	4.537	93.54	20.40	11.703	11.852
%RSD	.1798145	.1613569	.1897794	.4013377	.3450745

#1	2518.622	57865.71	10725.52	2903.027	3434.049
#2	2527.653	58017.28	10750.05	2925.904	3446.845
#3	2522.384	58036.47	10766.01	2918.749	3423.166

Sample Name: LLCCV01 Acquired: 9/28/2021 16:24:35 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	.0197031	.0382403	.0116553	.0193907	.0431691	.1014149	.0885791
Stddev	.0007198	.0013681	.0011418	.0024504	.0026092	.0005717	.0007461
%RSD	3.653008	3.577544	9.796051	12.63714	6.044167	.5636833	.8423389

#1	.0205254	.0375079	.0113274	.0221903	.0461689	.1008926	.0877692
#2	.0193959	.0373945	.0129252	.0176350	.0414261	.1020257	.0887293
#3	.0191879	.0398187	.0107134	.0183470	.0419125	.1013265	.0892386

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058454	.0054953	1.841211	.0087079	.0276783	.0191920	.0843284
Stddev	.0000386	.0003112	.022623	.0000854	.0011639	.0007065	.0059206
%RSD	.6606574	5.663472	1.228705	.9805742	4.204948	3.681385	7.020872

#1	.0058100	.0051370	1.816590	.0088004	.0263453	.0199941	.0804865
#2	.0058866	.0056501	1.861082	.0086320	.0281968	.0189196	.0911466
#3	.0058397	.0056987	1.845962	.0086915	.0284928	.0186622	.0813520

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201810	1.983030	.0382647	.0098387	1.746032	.0380911	.0371121
Stddev	.0006890	.059573	.0022989	.0004074	.053123	.0010806	.0000738
%RSD	3.414029	3.004147	6.008002	4.140913	3.042491	2.836940	.1987863

#1	.0199861	1.928526	.0356394	.0098988	1.720246	.0393263	.0370374
#2	.0209465	2.046627	.0392366	.0102128	1.807127	.0376267	.0371849
#3	.0196105	1.973938	.0399180	.0094046	1.710725	.0373203	.0371141

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.879972	.1082267	.1975701	.0376417	.0412856	.3406466	.0179738
Stddev	.067777	.0006642	.0040608	.0032539	.0017734	.0239033	.0014370
%RSD	3.605192	.6137083	2.055384	8.644272	4.295365	7.017042	7.994950

#1	1.832365	.1074751	.2022148	.0339267	.0396897	.3270036	.0195758
#2	1.957570	.1084704	.1958046	.0399858	.0431947	.3682472	.0167982
#3	1.849981	.1087346	.1946908	.0390126	.0409723	.3266890	.0175475

Sample Name: LLCCV01 Acquired: 9/28/2021 16:24:35 Type: Unk
 Method: NON EPA-6010-200.7(v1243) 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	.0164062	.0201396	.0196826
Stddev	.0027608	.0009208	.0005878
%RSD	16.82775	4.572096	2.986502

#1	.0135075	.0204455	.0193399
#2	.0167066	.0208685	.0203614
#3	.0190045	.0191047	.0193465

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2899.465	60110.42	10222.14	3091.968	3881.353
Stddev	246.396	51.86	16.50	10.805	5.562
%RSD	8.497987	.0862793	.1614470	.3494652	.1433001

#1	2615.227	60155.85	10239.63	3096.213	3878.779
#2	3030.732	60053.91	10206.85	3079.684	3877.544
#3	3052.434	60121.49	10219.93	3100.005	3887.736

Sample Name: CCB01 Acquired: 9/28/2021 16:28:38 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	.0012607	-.000933	.0010003	.0008182	-.001382	.0000108	-.002438
Stddev	.0007615	.001517	.0015097	.0008846	.000666	.0032383	.000131
%RSD	60.40273	162.6308	150.9125	108.1107	48.23009	29870.53	5.367394

#1	.0011956	-.001557	.0027357	.0012131	-.001445	.0021170	-.002539
#2	.0005339	.000797	-.000011	.0014365	-.002014	-.003718	-.002290
#3	.0020527	-.002038	.000276	-.000195	-.000686	.001634	-.002485

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	-.000000	-.002379	-.000384	.0000666	.0001755	-.005287
Stddev	.000037	.000025	.003750	.000289	.0000834	.0005451	.002747
%RSD	191.6465	23114.85	157.6177	75.23430	125.2068	310.5145	51.96184

#1	-.000054	.000013	-.001745	-.000084	-.000030	-.000453	-.002162
#2	-.000024	-.000029	-.006406	-.000408	.000117	.000524	-.007321
#3	.000020	.000016	.001013	-.000661	.000112	.000455	-.006378

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000249	.0088696	.0000552	.0008598	-.019608	-.001023	.0000163
Stddev	.000265	.0043169	.0001260	.0002304	.007221	.000658	.0002771
%RSD	106.6326	48.67061	228.0792	26.79294	36.82910	64.30290	1699.228

#1	.000057	.0091657	-.000082	.0009344	-.012597	-.000912	-.000084
#2	-.000422	.0130308	.000166	.0010437	-.027023	-.001729	-.000197
#3	-.000380	.0044123	.000082	.0006014	-.019203	-.000428	.000330

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012496	.0011226	-.000185	-.000332	.0004243	-.019785	.0002531
Stddev	.011067	.0004994	.000240	.000800	.0003894	.010415	.0013157
%RSD	88.56691	44.48252	129.5181	241.1780	91.77532	52.64043	519.8025

#1	.000212	.0005845	-.000454	.000556	.0001089	-.010120	.0004407
#2	-.020020	.0012121	.000008	-.000998	.0008595	-.018420	.0014650
#3	-.017679	.0015712	-.000110	-.000553	.0003044	-.030815	-.001146

Sample Name: CCB01 Acquired: 9/28/2021 16:28:38 Type: Unk
 Method: NON EPA-6010-200.7(v1243) 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	-.003554	-.000782	-.000064
Stddev	.000425	.000198	.000034
%RSD	11.95344	25.28239	52.58012

#1	-.003888	-.000591	-.000028
#2	-.003698	-.000769	-.000070
#3	-.003076	-.000986	-.000095

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2657.436	60465.08	10218.28	3078.024	3962.916
Stddev	7.078	90.21	218.15	13.836	6.639
%RSD	.2663354	.1492011	2.134901	.4494945	.1675284

#1	2649.294	60411.71	10463.73	3064.387	3955.960
#2	2662.121	60569.25	10046.50	3077.635	3969.184
#3	2660.893	60414.30	10144.61	3092.050	3963.603

Sample Name: M3944-01DL2X50 Acquired: 9/28/2021 16:42:15 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BOILER-PIT-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041798	-.068319	.2180978	-.004972	-.000679	1.797224	.2913001
Stddev	.0004861	.000361	.0027136	.000638	.000304	.016925	.0048715
%RSD	11.62876	.5286222	1.244228	12.82263	44.82249	.9417192	1.672317

#1	.0047089	-.068275	.2157959	-.005169	-.000331	1.795391	.2940453
#2	.0040776	-.068699	.2174077	-.005488	-.000898	1.814990	.2941794
#3	.0037530	-.067981	.2210899	-.004259	-.000807	1.781290	.2856755

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000074	.0002255	3.253130	.0900183	.0127028	.3480776	46.75264
Stddev	.000054	.0002964	.021193	.0002119	.0004787	.0019131	.16223
%RSD	72.20560	131.4459	.6514705	.2353402	3.768250	.5496294	.3470064

#1	-.000099	.0001057	3.269420	.0900113	.0124587	.3474536	46.57500
#2	-.000013	.0000077	3.260800	.0902335	.0123953	.3465545	46.78994
#3	-.000111	.0005630	3.229170	.0898100	.0132543	.3502249	46.89297

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2054846	1.886122	.9128030	.0011990	.3449960	2.024788	.4399999
Stddev	.0025054	.017181	.0337973	.0003109	.0080717	.049764	.0037478
%RSD	1.219266	.9109241	3.702585	25.92927	2.339638	2.457745	.8517817

#1	.2054468	1.883790	.8939115	.0008516	.3434637	2.009764	.4397924
#2	.2080087	1.904350	.8926753	.0012944	.3537240	2.080333	.4363602
#3	.2029984	1.870226	.9518223	.0014511	.3378003	1.984267	.4438472

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1273766	-.063249	.0014462	.3376167	.0554629	.0848583	.7929324
Stddev	.0086920	.001785	.0002824	.0133963	.0009628	.0115838	.0288257
%RSD	6.823903	2.821372	19.52732	3.967905	1.735922	13.65079	3.635324

#1	.1173449	-.065192	.0017176	.3308349	.0550744	.0797482	.7778327
#2	.1326673	-.062873	.0014670	.3289675	.0565592	.0981185	.7747934
#3	.1321175	-.061684	.0011539	.3530479	.0547551	.0767083	.8261711

Sample Name: M3944-01DL2X50 Acquired: 9/28/2021 16:42:15 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BOILER-PIT-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4191970	.0011609	-.010385
Stddev	.0140849	.0004532	.001762
%RSD	3.359970	39.03733	16.96360

#1	.4088384	.0006898	-.010910
#2	.4135177	.0015937	-.008421
#3	.4352349	.0011991	-.011825

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2689.363	60022.21	10434.46	3070.708	3807.341
Stddev	91.514	116.00	148.50	7.167	6.586
%RSD	3.402802	.1932670	1.423141	.2334139	.1729743

#1	2635.525	59888.26	10319.46	3070.646	3800.819
#2	2637.537	60088.17	10381.81	3063.572	3807.216
#3	2795.028	60090.19	10602.11	3077.907	3813.989

Sample Name: M3941-02 Acquired: 9/28/2021 16:46:09 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124019 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017369	-.000425	.0027354	.0004854	-.000534	.2326166	.1403799
Stddev	.0006496	.001504	.0011421	.0008063	.002060	.0010057	.0019197
%RSD	37.40127	353.7393	41.75250	166.1231	385.7407	.4323564	1.367494

#1	.0024790	-.001512	.0029832	.0013667	-.001321	.2329717	.1410877
#2	.0012710	-.001055	.0014898	-.000215	.001804	.2333967	.1418452
#3	.0014608	.001291	.0037333	.000304	-.002085	.2314815	.1382068

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	-.000058	5.061260	.0000743	.0000003	.0010927	.3311666
Stddev	.000016	.000021	.055204	.0001917	.0002510	.0002303	.0019055
%RSD	28.44943	35.56247	1.090724	257.9333	93849.79	21.07325	.5753826

#1	-.000039	-.000058	5.098749	.0000863	-.000242	.0012417	.3330303
#2	-.000066	-.000038	5.087164	-.000123	.000259	.0012089	.3292219
#3	-.000068	-.000080	4.997867	.000260	-.000017	.0008275	.3312477

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0294244	.4800245	.0004445	.0005434	131.0779	.0007950	.1214348
Stddev	.0011159	.0246187	.0000244	.0000450	2.0878	.0020902	.0009651
%RSD	3.792336	5.128632	5.495970	8.286301	1.592807	262.9166	.7947169

#1	.0306868	.5052017	.0004311	.0005852	133.2024	-.000786	.1221165
#2	.0290166	.4560052	.0004727	.0004957	131.0026	.003165	.1218573
#3	.0285697	.4788667	.0004296	.0005492	129.0288	.000007	.1203305

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6246140	.0364822	-.000430	.0007282	.0047068	.8468361	.0681009
Stddev	.0223733	.0018084	.000154	.0005168	.0008665	.0521733	.0067392
%RSD	3.581944	4.956789	35.77504	70.96070	18.40969	6.160973	9.895864

#1	.6370230	.0381380	-.000527	.0001702	.0052067	.9057625	.0754470
#2	.6380328	.0367560	-.000509	.0008243	.0052074	.8282276	.0666512
#3	.5987861	.0345526	-.000252	.0011902	.0037062	.8065184	.0622046

Sample Name: M3941-02 Acquired: 9/28/2021 16:46:09 Type: Unk
 Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 124019 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5379951	.0005480	.0316933
Stddev	.0486211	.0005943	.0016132
%RSD	9.037462	108.4397	5.090094

#1	.5844336	.0003002	.0335553
#2	.5421000	.0012261	.0308093
#3	.4874517	.0001178	.0307153

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2762.619	56974.33	10078.28	3034.185	3858.911
Stddev	116.059	118.65	40.53	89.312	165.575
%RSD	4.201043	.2082571	.4021396	2.943522	4.290725

#1	2733.966	56850.14	10071.14	3137.308	3816.186
#2	2890.321	56986.32	10041.79	2981.701	4041.662
#3	2663.572	57086.54	10121.90	2983.546	3718.886

Sample Name: M3792-08 Acquired: 9/28/2021 16:50:08 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20416 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002374	-.003199	.0116597	.0015162	-.000685	.0363390	.3250961
Stddev	.001998	.000983	.0000803	.0006724	.000538	.0074560	.0061369
%RSD	84.15908	30.72719	.6888239	44.34661	78.50088	20.51795	1.887702

#1	-.000070	-.003841	.0115686	.0019635	-.000638	.0308127	.3183721
#2	-.003432	-.003688	.0116903	.0007430	-.001245	.0333849	.3303951
#3	-.003620	-.002067	.0117202	.0018422	-.000172	.0448194	.3265212

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	-.000657	34.94861	.0001295	.0098471	.0003903	6.123906
Stddev	.000035	.000019	.82453	.0002069	.0001794	.0000999	.061399
%RSD	2008.305	2.830979	2.359256	159.6839	1.822138	25.58160	1.002612

#1	.000038	-.000665	33.99655	.0000887	.0099693	.0003851	6.063611
#2	-.000015	-.000636	35.43066	-.000054	.0096411	.0002932	6.186353
#3	-.000028	-.000671	35.41861	.000354	.0099310	.0004927	6.121755

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3975797	3.463423	.0102926	.0002824	303.4557	.0013268	.2058577
Stddev	.0093900	.069268	.0001944	.0002334	2.2935	.0020464	.0035552
%RSD	2.361789	1.999997	1.888939	82.65941	.7557980	154.2383	1.726993

#1	.3872913	3.385308	.0104976	.0005385	300.8682	.0030465	.2043223
#2	.3997599	3.517368	.0101109	.0002268	304.2609	-.000936	.2099225
#3	.4056877	3.487592	.0102695	.0000817	305.2381	.001870	.2033283

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.344132	.0583405	-.000072	.0009075	.0007368	1.629130	.1588660
Stddev	.011928	.0030292	.000297	.0005543	.0003500	.006959	.0008288
%RSD	.5088585	5.192322	414.0940	61.07901	47.49575	.4271553	.5216995

#1	2.352415	.0556573	.000238	.0002805	.0003490	1.622541	.1596933
#2	2.349521	.0616254	-.000354	.0013323	.0008324	1.628442	.1580357
#3	2.330460	.0577387	-.000100	.0011098	.0010291	1.636408	.1588691

Sample Name: M3792-08 Acquired: 9/28/2021 16:50:08 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20416 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8328944	.0050541	.2000277
Stddev	.0027765	.0002019	.0036384
%RSD	.3333607	3.995642	1.818958

#1	.8297843	.0048252	.1958284
#2	.8337753	.0052069	.2020149
#3	.8351237	.0051302	.2022399

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2788.397	54720.67	10311.69	2835.848	3785.765
Stddev	44.878	59.35	199.59	28.420	64.180
%RSD	1.609455	.1084652	1.935539	1.002175	1.695302

#1	2738.382	54676.04	10541.63	2832.709	3714.216
#2	2825.147	54697.93	10210.17	2809.128	3838.263
#3	2801.663	54788.03	10183.26	2865.707	3804.817

Sample Name: M3792-09 Acquired: 9/28/2021 16:54:14 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RT4213 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002425	-.004014	.0643329	.0053212	.0001133	.0390321	.3689429
Stddev	.001261	.000945	.0007027	.0031346	.0010065	.0044474	.0009936
%RSD	52.00380	23.54753	1.092251	58.90871	888.1820	11.39430	.2693152

#1	-.003346	-.003243	.0643981	.0048994	.0002696	.0419559	.3678047
#2	-.002941	-.003730	.0636000	.0024188	.0010325	.0412265	.3696371
#3	-.000988	-.005069	.0650008	.0086454	-.000962	.0339140	.3693868

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006117	.0007416	29.76833	.0007211	.0036305	.0091902	.0111997
Stddev	.0000249	.0000586	.09645	.0003256	.0002238	.0002418	.0082469
%RSD	4.074370	7.901711	.3240094	45.15236	6.164665	2.630793	73.63472

#1	.0005991	.0006748	29.65838	.0008632	.0036003	.0089197	.0017783
#2	.0005957	.0007657	29.83868	.0003486	.0034234	.0092657	.0147109
#3	.0006404	.0007844	29.80793	.0009515	.0038679	.0093852	.0171099

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1900361	8.734843	.0105396	.0004524	293.9489	.0003072	.2087914
Stddev	.0004075	.050888	.0002956	.0003137	1.0842	.0029120	.0024316
%RSD	.2144505	.5825806	2.804332	69.34437	.3688318	947.8767	1.164618

#1	.1904888	8.710579	.0103459	.0004870	293.1263	.0031082	.2068949
#2	.1896985	8.793321	.0103932	.0007474	295.1775	-.002704	.2079465
#3	.1899210	8.700629	.0108798	.0001228	293.5429	.000518	.2115328

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.054010	.0695065	-.000241	.0001779	.0004690	3.109441	.0739395
Stddev	.037065	.0035535	.000122	.0003811	.0008459	.051636	.0019846
%RSD	.9142847	5.112453	50.63729	214.2446	180.3762	1.660636	2.684062

#1	4.011230	.0676083	-.000100	.0002675	.0010505	3.052693	.0739122
#2	4.074286	.0673052	-.000320	.0005061	-.000501	3.153660	.0719686
#3	4.076514	.0736060	-.000302	-.000240	.000858	3.121969	.0759375

Sample Name: M3792-09 Acquired: 9/28/2021 16:54:14 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RT4213 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.331912	.0080725	.1841491
Stddev	.035950	.0008130	.0003072
%RSD	2.699134	10.07105	.1668275

#1	1.308854	.0073129	.1837963
#2	1.313546	.0089300	.1843576
#3	1.373335	.0079746	.1842933

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2462.453	54879.75	10220.05	2873.094	3296.004
Stddev	31.563	126.36	90.49	25.845	70.864
%RSD	1.281778	.2302535	.8854089	.8995485	2.149994

#1	2467.741	54807.07	10135.28	2848.262	3356.287
#2	2428.579	54806.53	10209.53	2871.175	3313.780
#3	2491.038	55025.66	10315.34	2899.845	3217.944

Sample Name: M3822-15 Acquired: 9/28/2021 16:58:20 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PILLARS-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001923	-.004218	.0010975	.0052231	.0016549	-.036399	.1631606
Stddev	.002119	.002582	.0004058	.0005619	.0008170	.006095	.0001124
%RSD	110.2224	61.20480	36.97332	10.75819	49.36955	16.74443	.0688741

#1	-.004331	-.004127	.0007233	.0056734	.0007225	-.038659	.1630437
#2	-.001098	-.006844	.0015288	.0045934	.0019968	-.029497	.1632678
#3	-.000340	-.001683	.0010403	.0054025	.0022453	-.041042	.1631704

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000191	-.000085	149.3568	.0090042	.0001596	.0013616	-.000257
Stddev	.000017	.000117	.8369	.0003174	.0001364	.0003273	.004071
%RSD	8.789359	136.6879	.5603495	3.524832	85.49281	24.03996	1582.929

#1	-.000201	.000012	148.3906	.0086407	.0000960	.0017359	.003187
#2	-.000199	-.000053	149.8230	.0091455	.0003162	.0012195	-.004750
#3	-.000171	-.000214	149.8567	.0092264	.0000665	.0011293	.000791

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0150046	4.291639	.0016821	.0001675	269.9453	-.000923	.0543007
Stddev	.0001898	.149453	.0000727	.0002817	1.4059	.001548	.0005716
%RSD	1.264685	3.482422	4.320094	168.2076	.5207986	167.7753	1.052703

#1	.0150858	4.168996	.0016897	-.000158	270.9558	.000145	.0549282
#2	.0147877	4.247817	.0016059	.000319	270.5403	-.002699	.0538096
#3	.0151402	4.458105	.0017507	.000341	268.3397	-.000215	.0541642

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.271752	.0383953	.0004224	-.001803	-.002777	6.140077	.0089556
Stddev	.095910	.0002553	.0001506	.000497	.000728	.392091	.0002422
%RSD	4.221864	.6648319	35.64676	27.55576	26.22352	6.385769	2.704675

#1	2.222363	.0386156	.0002584	-.002373	-.002137	5.877790	.0091037
#2	2.210602	.0381156	.0004546	-.001575	-.003569	5.951629	.0086761
#3	2.382292	.0384547	.0005543	-.001461	-.002624	6.590814	.0090871

Sample Name: M3822-15 Acquired: 9/28/2021 16:58:20 Type: Unk
 Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PILLARS-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.656735	.0107747	1.229306
Stddev	.067089	.0002793	.002382
%RSD	1.834668	2.592451	.1938077

#1	3.707636	.0104833	1.231999
#2	3.681858	.0110402	1.228449
#3	3.580710	.0108006	1.227471

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2475.219	54090.95	10005.02	2773.628	3295.531
Stddev	217.544	147.46	61.20	46.375	323.480
%RSD	8.788862	.2726179	.6117382	1.672002	9.815721

#1	2378.768	53965.67	10014.49	2820.336	3105.936
#2	2322.577	54253.46	9939.63	2727.593	3111.617
#3	2724.313	54053.72	10060.93	2772.957	3669.039

Sample Name: M3822-16 Acquired: 9/28/2021 17:02:25 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PILLARS-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002602	-.004756	-.000472	.0023546	.0018847	-.027946	.1091780
Stddev	.001988	.001997	.000879	.0041839	.0001189	.002693	.0004601
%RSD	76.41700	41.98171	186.1727	177.6929	6.306168	9.637520	.4213877

#1	-.004864	-.002828	.000470	.0066903	.0019878	-.030953	.1090480
#2	-.001134	-.006815	-.001269	.0020325	.0019116	-.025757	.1096891
#3	-.001807	-.004625	-.000617	-.001659	.0017547	-.027128	.1087969

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000154	-.000163	160.9300	.0054994	-.000302	.0367359	-.001463
Stddev	.000038	.000141	1.4342	.0003481	.000041	.0001512	.006276
%RSD	24.72547	87.03068	.8912022	6.330304	13.47658	.4117253	428.8993

#1	-.000186	-.000246	159.4939	.0051832	-.000266	.0366037	.002755
#2	-.000112	.000001	160.9336	.0058725	-.000347	.0367030	-.008676
#3	-.000164	-.000243	162.3624	.0054427	-.000294	.0369008	.001531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000283	.3926535	-.000441	-.000130	279.7753	.0018624	.0139010
Stddev	.0003668	.0172687	.000258	.000187	2.6812	.0009900	.0012412
%RSD	1297.325	4.397954	58.58644	144.3374	.9583519	53.15858	8.928746

#1	-.000293	.3806462	-.000197	.000054	277.0595	.0028204	.0132729
#2	-.000051	.3848703	-.000414	-.000122	282.4206	.0008432	.0153307
#3	.000428	.4124440	-.000711	-.000320	279.8458	.0019236	.0130994

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.440085	.0365848	.0000738	-.001769	-.002556	5.858894	.0251399
Stddev	.116091	.0009536	.0001904	.001176	.000532	.207550	.0009567
%RSD	3.374650	2.606644	257.9442	66.47528	20.80019	3.542482	3.805371

#1	3.403180	.0358517	-.000133	-.003073	-.001974	5.774792	.0246081
#2	3.346932	.0362398	.000113	-.000788	-.003017	5.706595	.0245672
#3	3.570142	.0376629	.000242	-.001446	-.002677	6.095296	.0262443

Sample Name: M3822-16 Acquired: 9/28/2021 17:02:25 Type: Unk
 Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PILLARS-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.378366	.0092780	1.415616
Stddev	.241649	.0007998	.002897
%RSD	3.788566	8.620532	.2046481

#1	6.171449	.0096773	1.415527
#2	6.643945	.0083572	1.412764
#3	6.319703	.0097996	1.418556

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2400.075	54157.10	10092.22	2833.935	3150.106
Stddev	96.625	79.52	28.50	103.997	33.367
%RSD	4.025898	.1468291	.2823662	3.669709	1.059248

#1	2362.502	54065.70	10118.87	2755.332	3188.148
#2	2509.842	54195.27	10095.62	2794.614	3136.378
#3	2327.881	54210.35	10062.18	2951.860	3125.793

Sample Name: M3822-17 Acquired: 9/28/2021 17:06:31 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CURB-SIDE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002552	-.002981	-.000215	.0038262	.0009158	-.042898	.1547766
Stddev	.002770	.000700	.001831	.0022822	.0012534	.001503	.0024969
%RSD	108.5498	23.49216	851.1017	59.64694	136.8766	3.504481	1.613203

#1	-.005266	-.003639	-.001750	.0017766	-.000271	-.044394	.1565076
#2	.000271	-.003061	-.000707	.0062854	.000791	-.041388	.1519144
#3	-.002661	-.002245	.001812	.0034165	.002227	-.042911	.1559079

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000136	.0002956	179.4974	.0022361	.0002185	.0010238	-.005833
Stddev	.000054	.0001482	2.4653	.0004684	.0001506	.0003530	.005860
%RSD	39.30911	50.12219	1.373452	20.94760	68.90611	34.48041	100.4497

#1	-.000194	.0004656	180.6180	.0027761	.0000768	.0008465	-.009354
#2	-.000087	.0001941	176.6708	.0019402	.0002021	.0014304	.000931
#3	-.000129	.0002271	181.2033	.0019919	.0003766	.0007947	-.009076

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0353770	2.860652	.0023104	.0000098	275.8131	.0010872	.0880942
Stddev	.0007080	.080079	.0002523	.0003130	1.7812	.0012823	.0004075
%RSD	2.001299	2.799340	10.92039	3200.728	.6458130	117.9419	.4625420

#1	.0361411	2.945004	.0024764	-.000250	273.8966	.0004478	.0880908
#2	.0347432	2.785670	.0020201	-.000078	277.4179	.0002503	.0876884
#3	.0352466	2.851282	.0024349	.000357	276.1249	.0025634	.0885033

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.524976	.0443889	-.000197	-.002322	-.002738	6.187277	.0141870
Stddev	.045553	.0010562	.000303	.000518	.000718	.105481	.0008545
%RSD	2.987112	2.379335	153.4091	22.32664	26.23177	1.704804	6.023330

#1	1.567401	.0453926	-.000149	-.002890	-.002191	6.298712	.0138726
#2	1.476835	.0432871	-.000521	-.002202	-.003552	6.088982	.0135342
#3	1.530692	.0444868	.000079	-.001874	-.002472	6.174137	.0151542

Sample Name: M3822-17 Acquired: 9/28/2021 17:06:31 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CURB-SIDE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.938362	.0143624	1.066587
Stddev	.437737	.0010409	.015463
%RSD	8.864011	7.247069	1.449764

#1	4.637128	.0151526	1.075704
#2	4.737471	.0147516	1.048733
#3	5.440486	.0131830	1.075323

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2462.469	53486.86	9894.353	2742.933	3108.602
Stddev	190.951	80.98	146.426	18.985	65.906
%RSD	7.754469	.1514040	1.479891	.6921504	2.120132

#1	2371.657	53399.17	9753.849	2742.111	3184.678
#2	2333.871	53558.82	10046.06	2762.315	3068.842
#3	2681.878	53502.60	9883.15	2724.372	3072.286

Sample Name: PB139442BL Acquired: 9/28/2021 17:10:37 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010538	.0016331	.0000844	-.000242	-.001393	.0048086	-.005710
Stddev	.0011565	.0029323	.0009246	.001288	.000246	.0052094	.000645
%RSD	109.7387	179.5566	1095.666	531.1970	17.68675	108.3338	11.28653

#1	.0006446	.0022299	.0003554	.000880	-.001454	.0056742	-.005114
#2	.0001577	-.001552	-.000945	.000041	-.001603	.0095310	-.006394
#3	.0023593	.004221	.000843	-.001648	-.001122	-.000779	-.005624

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000062	.0000403	-.015210	-.000225	-.000126	-.000044	-.006129
Stddev	.000022	.0000225	.006255	.000091	.000175	.000321	.004449
%RSD	35.70770	55.78798	41.12672	40.38678	139.2912	727.1278	72.60201

#1	-.000049	.0000299	-.017430	-.000306	.000017	.000268	-.010971
#2	-.000087	.0000662	-.008147	-.000241	-.000073	-.000373	-.002221
#3	-.000049	.0000250	-.020052	-.000127	-.000322	-.000028	-.005193

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000556	.0268399	.0002823	.0002851	.0338916	-.000771	-.000240
Stddev	.000115	.0138782	.0001530	.0001815	.0043834	.001607	.000320
%RSD	20.76531	51.70719	54.18281	63.66657	12.93351	208.4943	133.2412

#1	-.000436	.0126813	.0002916	.0002045	.0374467	.001039	-.000609
#2	-.000666	.0404196	.0004304	.0001578	.0352341	-.001322	-.000033
#3	-.000565	.0274189	.0001249	.0004929	.0289940	-.002030	-.000078

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0638970	-.005495	-.000375	.0000681	.0006113	-.015998	-.000934
Stddev	.0243572	.000173	.000188	.0002765	.0010765	.005439	.000620
%RSD	38.11937	3.151861	50.20063	405.9940	176.1096	33.99597	66.40481

#1	.0363399	-.005374	-.000160	-.000143	-.000576	-.011830	-.000284
#2	.0825464	-.005416	-.000511	-.000034	.000885	-.022150	-.000998
#3	.0728049	-.005693	-.000453	.000381	.001525	-.014014	-.001520

Sample Name: PB139442BL Acquired: 9/28/2021 17:10:37 Type: Unk
 Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002345	.0006412	-.000029
Stddev	.001803	.0009748	.000032
%RSD	76.89056	152.0364	108.8624

#1	-.003635	.0003018	-.000008
#2	-.000285	.0017403	-.000065
#3	-.003114	-.000119	-.000014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2707.400	60329.11	10126.60	3135.423	3937.349
Stddev	79.443	67.71	36.57	15.347	9.468
%RSD	2.934295	.1122339	.3611337	.4894806	.2404593

#1	2677.633	60293.44	10159.27	3118.851	3945.664
#2	2647.139	60286.71	10087.09	3149.147	3939.337
#3	2797.427	60407.20	10133.45	3138.271	3927.045

Sample Name: PB139442BS Acquired: 9/28/2021 17:14:38 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8344831	2.074265	.9962667	2.117589	.8441704	2.096121
Stddev	.0103395	.005545	.0005634	.033251	.0201205	.001716
%RSD	1.239024	.2673334	.0565535	1.570227	2.383467	.0818884

#1	.8231948	2.068378	.9958096	2.079655	.8209655	2.094262
#2	.8367606	2.075028	.9968962	2.131415	.8547797	2.097646
#3	.8434940	2.079389	.9960943	2.141696	.8567659	2.096456

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1929321	.2121393	.1977152	.9908115	.3830429	.2001170
Stddev	.0008243	.0018168	.0024894	.0071817	.0022504	.0023137
%RSD	.4272534	.8564243	1.259105	.7248288	.5874995	1.156168

#1	.1920506	.2103779	.1948613	.9982201	.3805749	.1974664
#2	.1930617	.2140069	.1988446	.9838805	.3849812	.2011524
#3	.1936838	.2120331	.1994398	.9903339	.3835725	.2017322

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3366269	2.840652	.2187825	2.077439	.5077810	.0739099
Stddev	.0081987	.043402	.0007967	.011260	.0060609	.0001400
%RSD	2.435559	1.527899	.3641405	.5420147	1.193604	.1893814

#1	.3272445	2.839178	.2194849	2.077061	.5007876	.0738090
#2	.3402234	2.798005	.2179168	2.088884	.5110453	.0738510
#3	.3424127	2.884772	.2189458	2.066373	.5115101	.0740697

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.907643	.3097686	.1897237	10.36089	.3254316	.4385334
Stddev	.047784	.0014406	.0009814	.17010	.0022275	.0108348
%RSD	1.643395	.4650545	.5172743	1.641775	.6844667	2.470694

#1	2.952755	.3093333	.1887686	10.52248	.3239382	.4260404
#2	2.857574	.3085959	.1907294	10.18339	.3279918	.4441992
#3	2.912601	.3113766	.1896732	10.37679	.3243647	.4453606

Sample Name: PB139442BS Acquired: 9/28/2021 17:14:38 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7009104	.2226437	.8735090	5.768937	F -.004928	.2087350
Stddev	.0087517	.0015337	.0201409	.070439	.002448	.0027788
%RSD	1.248623	.6888699	2.305749	1.221003	49.66324	1.331235

#1	.6909187	.2240677	.8802781	5.688065	-.002131	.2119359
#2	.7045960	.2210198	.8508556	5.801859	-.005980	.2069414
#3	.7072166	.2228434	.8893934	5.816887	-.006675	.2073277

Elem	Sr4077
Units	ppm
Avg	.2069840
Stddev	.0002125
%RSD	.1026626

#1	.2068012
#2	.2072171
#3	.2069336

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2612.929	59756.83	10098.07	3073.330	3793.383
Stddev	35.554	166.65	45.79	10.650	3.606
%RSD	1.360688	.2788885	.4534060	.3465440	.0950476

#1	2653.568	59564.43	10113.17	3061.164	3793.996
#2	2597.657	59856.13	10046.64	3080.967	3796.642
#3	2587.563	59849.93	10134.40	3077.860	3789.510

Sample Name: PB139442TB Acquired: 9/28/2021 17:18:25 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002586	-.003470	-.000522	.0045620	-.000819	.0051240
Stddev	.000682	.002034	.000927	.0011503	.001933	.0040647
%RSD	26.35714	58.62667	177.4733	25.21413	236.0527	79.32698

#1	-.001888	-.001207	-.001508	.0039627	-.002989	.0073657
#2	-.003250	-.005148	.000333	.0058882	-.000184	.0075743
#3	-.002619	-.004054	-.000393	.0038352	.000717	.0004320

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005718	-.000154	-.000127	-.023643	.0005403	-.000494
Stddev	.000542	.000015	.000082	.000340	.0001998	.000225
%RSD	9.485864	9.824882	64.93336	1.438008	36.98497	45.62844

#1	-.006344	-.000169	-.000044	-.023422	.0003268	-.000735
#2	-.005399	-.000139	-.000209	-.023473	.0007228	-.000288
#3	-.005410	-.000155	-.000128	-.024035	.0005713	-.000460

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000406	.0086946	.0000339	.0174222	.0001449	.0003105
Stddev	.000198	.0038991	.0002140	.0142454	.0001163	.0001960
%RSD	48.77846	44.84520	630.8059	81.76601	80.28863	63.12412

#1	-.000452	.0044250	-.000184	.0015702	.0001330	.0004503
#2	-.000189	.0095922	.000043	.0291519	.0002667	.0003946
#3	-.000578	.0120666	.000243	.0215445	.0000350	.0000865

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 249.7108	-.002238	.0046021	.1378890	-.004339	-.000349
Stddev	3.9050	.000828	.0000913	.0152858	.000598	.000205
%RSD	1.563811	36.99228	1.983428	11.08557	13.78152	58.94989

#1	246.7378	-.003186	.0046874	.1257505	-.004159	-.000544
#2	248.2614	-.001874	.0045058	.1328610	-.003852	-.000367
#3	254.1333	-.001654	.0046130	.1550554	-.005007	-.000135

Sample Name: PB139442TB Acquired: 9/28/2021 17:18:25 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015351	.0004088	-.002922	-.002138	.0029546	.0001553
Stddev	.0005176	.0011159	.007819	.002888	.0038064	.0013211
%RSD	33.71657	272.9831	267.5392	135.1210	128.8326	850.9286

#1	.0011253	.0016929	.006066	.000925	-.000966	-.001240
#2	.0021167	-.000142	-.006687	-.002526	.006636	.000320
#3	.0013633	-.000325	-.008147	-.004813	.003194	.001386

Elem	Sr4077
Units	ppm
Avg	-.000076
Stddev	.000037
%RSD	49.47744

#1	-.000053
#2	-.000056
#3	-.000119

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2548.052	55221.87	10033.44	2905.286	3324.315
Stddev	244.618	110.92	169.57	124.093	54.154
%RSD	9.600177	.2008561	1.690036	4.271268	1.629027

#1	2438.662	55103.49	10218.48	2830.038	3386.232
#2	2828.276	55238.72	9885.47	2837.306	3300.932
#3	2377.220	55323.39	9996.39	3048.514	3285.781

Sample Name: CCV02 Acquired: 9/28/2021 17:34:29 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	4.943955	4.786041	4.788978	4.957113	4.960890	10.00414
Stddev	.005595	.016866	.015320	.007125	.004088	.03682
%RSD	.1131658	.3523963	.3199037	.1437344	.0823950	.3680583

#1	4.949942	4.788665	4.782395	4.963489	4.965528	9.96586
#2	4.943062	4.768017	4.778049	4.958428	4.957814	10.00724
#3	4.938859	4.801441	4.806489	4.949422	4.959327	10.03931

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.296532	.2478611	2.366576	22.95417	.9035945	2.364015
Stddev	.083714	.0010934	.006817	.13964	.0046401	.007434
%RSD	.9004887	.4411219	.2880486	.6083440	.5135184	.3144535

#1	9.200226	.2491158	2.363977	22.81853	.8982382	2.362099
#2	9.337488	.2473559	2.361441	22.94648	.9063887	2.357727
#3	9.351884	.2471118	2.374310	23.09749	.9061566	2.372219

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.251368	F 4.455213	2.445381	24.22907	2.377571	1.174553
Stddev	.001744	.060664	.005603	.11281	.006752	.004125
%RSD	.1393995	1.361652	.2291299	.4656088	.2839757	.3511705

#1	1.250551	4.386786	2.441139	24.09883	2.373302	1.169794
#2	1.250182	4.476442	2.451733	24.29640	2.374056	1.176769
#3	1.253371	4.502409	2.443270	24.29198	2.385355	1.177096

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.74770	2.401368	2.277343	24.09153	5.013799	4.951989
Stddev	.11320	.011654	.006668	.18176	.015187	.001338
%RSD	.4976519	.4852879	.2928012	.7544497	.3028959	.0270240

#1	22.62864	2.388623	2.270968	23.90319	5.027635	4.950944
#2	22.76050	2.404001	2.276791	24.10548	5.016211	4.951526
#3	22.85396	2.411479	2.284270	24.26590	4.997550	4.953497

Sample Name: CCV02 Acquired: 9/28/2021 17:34:29 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	4.702798	5.036371	F 4.428503	4.818895	4.747516	4.853365
Stddev	.027477	.014276	.084509	.024779	.026796	.004702
%RSD	.5842703	.2834509	1.908300	.5142145	.5644116	.0968721

#1	4.687300	5.024582	4.343762	4.826371	4.747050	4.856468
#2	4.686572	5.052244	4.428969	4.791239	4.720956	4.855671
#3	4.734523	5.032288	4.512778	4.839076	4.774541	4.847955

Elem	Sr4077
Units	ppm
Avg	4.886713
Stddev	.019631
%RSD	.4017283

#1	4.864249
#2	4.895319
#3	4.900572

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2537.720	57930.04	10025.13	2940.228	3458.998
Stddev	4.290	135.73	20.29	4.609	15.142
%RSD	.1690326	.2343084	.2024193	.1567453	.4377576

#1	2532.835	58039.59	10003.82	2945.533	3455.422
#2	2540.868	57972.35	10027.37	2937.213	3475.607
#3	2539.458	57778.19	10044.22	2937.937	3445.963

Sample Name: CCB02 Acquired: 9/28/2021 17:49:43 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	-.000821	.0015290	.0004916	-.002472	-.000964	.0023794	-.005926
Stddev	.002373	.0020058	.0008107	.004648	.000502	.0046680	.000649
%RSD	289.0655	131.1849	164.9270	188.0477	52.09136	196.1866	10.95020

#1	.001501	.0020445	.0000072	.001656	-.001541	-.001889	-.006676
#2	-.003241	.0032267	.0014276	-.001565	-.000631	.001663	-.005546
#3	-.000722	-.000684	.0000399	-.007507	-.000720	.007364	-.005557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0000628	-.006520	-.000132	-.000064	.0000643	-.005377
Stddev	.000026	.0000047	.005534	.000056	.000054	.0002285	.004227
%RSD	71.40032	7.514992	84.88037	42.16896	83.25782	355.1591	78.60958

#1	-.000031	.0000577	-.000720	-.000185	-.000005	-.000108	-.000767
#2	-.000014	.0000669	-.007096	-.000074	-.000080	.000323	-.009071
#3	-.000065	.0000639	-.011743	-.000136	-.000108	-.000022	-.006293

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000300	.0059588	.0002755	.0006117	.0107290	.0005167	-.000349
Stddev	.000250	.0076020	.0001801	.0003654	.0031918	.0013529	.000217
%RSD	83.60374	127.5751	65.36820	59.73532	29.74885	261.8226	62.27908

#1	-.000574	.0000701	.0003342	.0009355	.0118624	-.000581	-.000304
#2	-.000084	.0145407	.0000734	.0006840	.0071252	.000103	-.000157
#3	-.000240	.0032656	.0004189	.0002155	.0131994	.002028	-.000585

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0508115	-.003922	-.000605	-.000370	.0008632	-.024301	-.000637
Stddev	.0081805	.000273	.000212	.000325	.0003040	.003658	.000609
%RSD	16.09960	6.970283	35.04375	87.89524	35.21871	15.05159	95.60054

#1	.0562160	-.003670	-.000583	-.000195	.0009342	-.020351	-.001337
#2	.0414000	-.003883	-.000827	-.000745	.0005300	-.024983	-.000222
#3	.0548184	-.004212	-.000405	-.000170	.0011254	-.027571	-.000353

Sample Name: CCB02 Acquired: 9/28/2021 17:49:43 Type: Unk
Method: NON EPA-6010-200.7(v1243) 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	-.002295	.0001593	-.000077
Stddev	.001958	.0001438	.000020
%RSD	85.31288	90.25770	25.58804

#1	-.002555	.0002320	-.000054
#2	-.000220	-.000006	-.000090
#3	-.004111	.000252	-.000086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2654.505	60489.26	10094.64	3136.544	3971.513
Stddev	36.585	159.50	25.10	20.182	11.025
%RSD	1.378222	.2636828	.2486166	.6434410	.2776131

#1	2673.773	60312.93	10074.49	3157.918	3966.782
#2	2612.313	60623.49	10122.76	3117.816	3963.643
#3	2677.430	60531.36	10086.69	3133.898	3984.115

Sample Name: M3951-02 Acquired: 9/28/2021 17:53:44 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-20210924 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005267	-.003156	.0201954	.0025743	-.000702	.1050850	.1365828
Stddev	.0015809	.000742	.0007193	.0029033	.000496	.0053776	.0001368
%RSD	300.1569	23.51428	3.561683	112.7808	70.65838	5.117413	.1001333

#1	.0002387	-.004011	.0194085	.0008821	-.000366	.1009785	.1365036
#2	.0022317	-.002680	.0208189	.0009141	-.000469	.1031045	.1365041
#3	-.000890	-.002777	.0203589	.0059267	-.001272	.1111720	.1367407

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0013767	31.63423	.0001714	.0038586	.0093599	.0288212
Stddev	.000014	.0000236	.15020	.0002874	.0000795	.0001343	.0041502
%RSD	93.10823	1.711104	.4748004	167.6705	2.061516	1.435155	14.39978

#1	-.000016	.0013810	31.46513	.0004315	.0038567	.0093854	.0280614
#2	-.000030	.0013513	31.68543	-.000137	.0037800	.0092147	.0251034
#3	-.000001	.0013978	31.75214	.000220	.0039391	.0094797	.0332988

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4161427	5.893694	.0015133	.0001152	270.9555	-.000145	.1118024
Stddev	.0017128	.058951	.0002310	.0000723	2.1655	.002157	.0005921
%RSD	.4115922	1.000240	15.26284	62.71407	.7992012	1488.733	.5295940

#1	.4157302	5.890719	.0017660	.0001360	272.4679	-.001985	.1111501
#2	.4146737	5.836287	.0014606	.0000349	268.4748	.002228	.1123059
#3	.4180240	5.954077	.0013132	.0001749	271.9238	-.000678	.1119511

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.491148	.0055068	.0000405	.0005182	.0010827	.5897948	.0060751
Stddev	.033051	.0004238	.0001274	.0004834	.0010660	.0123142	.0002030
%RSD	1.326728	7.695504	314.6293	93.28948	98.45855	2.087876	3.341482

#1	2.527632	.0050175	-.000018	.0008168	.0015896	.5985204	.0059508
#2	2.463209	.0057443	.000187	.0007774	-.000142	.5757090	.0063093
#3	2.482604	.0057585	-.000047	-.000040	.001801	.5951550	.0059651

Sample Name: M3951-02 Acquired: 9/28/2021 17:53:44 Type: Unk
 Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-20210924 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3156856	.0023006	.0977435
Stddev	.0019746	.0004261	.0002733
%RSD	.6254942	18.52064	.2795549

#1	.3162096	.0023479	.0974867
#2	.3173455	.0018528	.0977130
#3	.3135019	.0027010	.0980306

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2441.554	55451.21	10037.23	2842.348	3300.601
Stddev	11.820	87.63	4.61	7.563	11.682
%RSD	.4841152	.1580234	.0459539	.2660980	.3539400

#1	2427.920	55350.18	10034.57	2848.038	3287.188
#2	2448.900	55506.63	10034.56	2833.765	3306.071
#3	2447.844	55496.81	10042.56	2845.242	3308.546

Sample Name: M3951-02DUP Acquired: 9/28/2021 17:57:55 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-20210924D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002599	-.002949	.0186559	.0015349	-.000175	.1022449	.1370800
Stddev	.001631	.001497	.0019005	.0017500	.001141	.0044040	.0003187
%RSD	62.74480	50.75094	10.18722	114.0140	650.8429	4.307347	.2324598

#1	-.000835	-.004581	.0176502	.0020584	-.000255	.1019993	.1368242
#2	-.004052	-.001640	.0174695	.0029635	.001004	.0979688	.1374369
#3	-.002911	-.002627	.0208479	-.000417	-.001275	.1067666	.1369788

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0013339	31.65399	-.000167	.0039785	.0094482	.0273729
Stddev	.000007	.0001888	.23928	.000181	.0003388	.0006394	.0032716
%RSD	59.69999	14.15335	.7559341	108.5337	8.514682	6.767731	11.95212

#1	-.000017	.0012776	31.42190	-.000335	.0039495	.0091209	.0246151
#2	-.000004	.0011796	31.89987	-.000192	.0036552	.0090388	.0265158
#3	-.000012	.0015444	31.64020	.000025	.0043308	.0101851	.0309878

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4152789	5.911632	.0017724	.0002137	269.7112	-.001360	.1112121
Stddev	.0025048	.060631	.0001715	.0001488	2.1211	.001741	.0004753
%RSD	.6031720	1.025615	9.673555	69.60959	.7864420	128.0033	.4273428

#1	.4181712	5.980669	.0018966	.0000521	269.9916	.000619	.1116737
#2	.4138241	5.867042	.0015768	.0002441	267.4638	-.002656	.1112384
#3	.4138414	5.887184	.0018440	.0003449	271.6781	-.002045	.1107243

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.511564	.0053957	-.000294	-.000381	.0021600	.5824568	.0065925
Stddev	.038921	.0008923	.000240	.000942	.0010670	.0160024	.0027665
%RSD	1.549690	16.53661	81.62184	247.0371	49.40089	2.747399	41.96433

#1	2.520789	.0048810	-.000552	-.001022	.0017001	.6007506	.0093736
#2	2.468859	.0048801	-.000251	-.000823	.0033799	.5710557	.0065630
#3	2.545045	.0064260	-.000078	.000700	.0014000	.5755642	.0038408

Sample Name: M3951-02DUP Acquired: 9/28/2021 17:57:55 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-20210924D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3346677	.0019620	.0973334
Stddev	.0314789	.0003199	.0003345
%RSD	9.406006	16.30162	.3436691

#1	.3150583	.0017983	.0975422
#2	.3179673	.0017573	.0969475
#3	.3709776	.0023306	.0975103

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2555.853	55381.12	10110.96	2934.689	3440.223
Stddev	252.916	73.25	84.12	96.685	345.643
%RSD	9.895561	.1322663	.8319441	3.294557	10.04712

#1	2441.318	55341.80	10093.68	2862.767	3289.264
#2	2845.774	55335.92	10036.82	2896.701	3835.668
#3	2380.466	55465.64	10202.37	3044.598	3195.737

Sample Name: M3951-02LX5 Acquired: 9/28/2021 18:02:02 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10344 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001249	.0005591	.0048518	-.000814	-.001160	.0235022	.0216850
Stddev	.0016915	.0014061	.0006955	.002599	.000930	.0025007	.0008344
%RSD	1354.268	251.4704	14.33577	319.2684	80.14710	10.64026	3.847859

#1	-.000971	-.000907	.0043023	-.002387	-.000906	.0250943	.0207512
#2	.002073	.000688	.0046193	-.002241	-.000384	.0247923	.0219462
#3	-.000727	.001896	.0056338	.002186	-.002190	.0206199	.0223576

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	.0002804	6.370106	-.000380	.0007872	.0018735	.0019060
Stddev	.000035	.0000409	.067726	.000491	.0002164	.0001875	.0052695
%RSD	115.4940	14.57444	1.063190	129.3662	27.48767	10.00650	276.4622

#1	.000007	.0003099	6.294060	.000178	.0007689	.0019263	.0069438
#2	-.000035	.0002338	6.392331	-.000748	.0010122	.0016653	.0023424
#3	-.000062	.0002976	6.423928	-.000570	.0005806	.0020289	-.003568

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0817709	1.159037	.0005009	.0005678	49.77629	.0005783	.0222306
Stddev	.0004292	.004621	.0001779	.0001077	.17449	.0009586	.0001005
%RSD	.5248156	.3986762	35.52439	18.96284	.3505461	165.7589	.4521909

#1	.0812763	1.154286	.0006893	.0004873	49.74665	-.000448	.0223059
#2	.0819928	1.163515	.0004777	.0006901	49.61851	.001451	.0222695
#3	.0820438	1.159311	.0003357	.0005260	49.96370	.000732	.0221165

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4972427	-.003371	-.000371	.0000902	.0012541	.0870882	-.000126
Stddev	.0112707	.000621	.000140	.0006829	.0006918	.0039724	.001189
%RSD	2.266648	18.43428	37.73944	756.6651	55.16563	4.561405	942.6608

#1	.5038748	-.002863	-.000367	-.000697	.0019335	.0837526	-.000065
#2	.4842292	-.003185	-.000513	.000452	.0012781	.0860291	.001031
#3	.5036242	-.004064	-.000233	.000516	.0005506	.0914828	-.001344

Sample Name: M3951-02LX5 Acquired: 9/28/2021 18:02:02 Type: Unk
 Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10344 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0576795	.0012503	.0193079
Stddev	.0002190	.0002541	.0001804
%RSD	.3795918	20.32559	.9342279

#1	.0579220	.0009640	.0192223
#2	.0576202	.0013379	.0195151
#3	.0574963	.0014490	.0191863

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2593.744	58624.47	10010.46	3059.505	3622.517
Stddev	33.356	36.45	4.25	10.365	2.265
%RSD	1.286028	.0621695	.0424643	.3387925	.0625311

#1	2617.416	58594.08	10007.63	3054.364	3625.110
#2	2608.221	58664.88	10008.40	3052.715	3621.522
#3	2555.596	58614.45	10015.35	3071.436	3620.920

Sample Name: M3951-02MS Acquired: 9/28/2021 18:06:01 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-20210924M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6904555	1.531121	.8147246	1.687384	.6957294	1.856526	.2967787
Stddev	.0130595	.027405	.0117374	.023732	.0131062	.020527	.0008433
%RSD	1.891430	1.789836	1.440652	1.406458	1.883801	1.105659	.2841493

#1	.6860457	1.520928	.8129522	1.678859	.6873993	1.838448	.2964831
#2	.6801717	1.510273	.8039743	1.669091	.6889523	1.878841	.2977300
#3	.7051490	1.562161	.8272474	1.714201	.7108365	1.852288	.2961229

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1672170	.1676256	32.23957	.3175742	.1724435	.2644457	2.427022
Stddev	.0005087	.0032076	.13234	.0007119	.0031701	.0048150	.007779
%RSD	.3042439	1.913528	.4104956	.2241736	1.838364	1.820793	.3205188

#1	.1670190	.1654876	32.11442	.3169789	.1703141	.2620339	2.420922
#2	.1677949	.1660755	32.37809	.3183628	.1709296	.2613131	2.435782
#3	.1668369	.1713138	32.22619	.3173807	.1760868	.2699900	2.424362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5858526	7.536048	.4218623	.0612470	264.3070	.2607765	.2631474
Stddev	.0036028	.111562	.0084078	.0004144	1.0108	.0023166	.0015635
%RSD	.6149694	1.480375	1.993024	.6766564	.3824513	.8883486	.5941514

#1	.5820030	7.410055	.4160500	.0609075	263.1626	.2581043	.2613546
#2	.5891432	7.622292	.4180338	.0617088	265.0780	.2620073	.2642281
#3	.5864117	7.575797	.4315030	.0611246	264.6806	.2622180	.2638595

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.45039	.2521687	.3713186	.5924462	.1905820	1.352008	5.152553
Stddev	.04389	.0007895	.0073202	.0121560	.0022733	.021453	.105417
%RSD	.3832837	.3130896	1.971408	2.051829	1.192830	1.586731	2.045927

#1	11.40083	.2530798	.3675677	.5849289	.1881650	1.329822	5.089211
#2	11.46601	.2516869	.3666340	.5859390	.1926774	1.353558	5.094204
#3	11.48433	.2517392	.3797540	.6064706	.1909036	1.372643	5.274245

Sample Name: M3951-02MS Acquired: 9/28/2021 18:06:01 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-20210924M Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3134445	.1756653	.2677240
Stddev	.0053737	.0008398	.0001505
%RSD	1.714407	.4780978	.0562209

#1	.3111418	.1747501	.2678374
#2	.3096058	.1758450	.2677813
#3	.3195858	.1764008	.2675533

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2441.040	55323.22	9844.280	2847.258	3262.532
Stddev	30.962	82.98	33.446	7.496	47.655
%RSD	1.268376	.1499962	.3397498	.2632642	1.460665

#1	2445.970	55258.34	9837.707	2853.855	3276.745
#2	2469.241	55294.58	9814.608	2839.107	3301.462
#3	2407.909	55416.72	9880.524	2848.813	3209.387

Sample Name: M3951-02MSD Acquired: 9/28/2021 18:09:55 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-20210924M Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6783643	1.478303	.7897578	1.646086	.6780352	1.855282	.2971876
Stddev	.0334595	.071438	.0382734	.067063	.0222440	.003569	.0008238
%RSD	4.932379	4.832451	4.846226	4.074091	3.280650	.1923845	.2771887

#1	.6572143	1.443155	.7690689	1.605997	.6638626	1.851234	.2964059
#2	.6609384	1.431249	.7662816	1.608754	.6665703	1.857977	.2971092
#3	.7169401	1.560506	.8339228	1.723508	.7036727	1.856634	.2980478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1655127	.1636562	32.14398	.3163570	.1680378	.2593820	2.438009
Stddev	.0009525	.0057774	.16612	.0010015	.0058432	.0083621	.012662
%RSD	.5755022	3.530210	.5167968	.3165725	3.477314	3.223855	.5193403

#1	.1662342	.1601885	32.04168	.3157033	.1644933	.2542008	2.423483
#2	.1644330	.1604546	32.05461	.3158576	.1648382	.2549163	2.446710
#3	.1658708	.1703256	32.33565	.3175100	.1747820	.2690289	2.443833

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5829459	7.476550	.4123365	.0611528	261.5235	.2575712	.2618880
Stddev	.0042460	.106916	.0138570	.0002754	.7936	.0087405	.0009202
%RSD	.7283707	1.430023	3.360608	.4503754	.3034354	3.393418	.3513712

#1	.5781717	7.378311	.4048605	.0609903	262.3771	.2520984	.2619877
#2	.5843664	7.460916	.4038230	.0614708	261.3855	.2529639	.2609220
#3	.5862995	7.590423	.4283260	.0609972	260.8081	.2676515	.2627543

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.50485	.2502406	.3616246	.5803857	.1882855	1.364850	5.120477
Stddev	.13056	.0025612	.0110127	.0174888	.0040641	.029640	.133078
%RSD	1.134869	1.023495	3.045332	3.013308	2.158485	2.171703	2.598941

#1	11.35517	.2530318	.3548204	.5686715	.1837618	1.336089	5.039252
#2	11.56407	.2479985	.3557231	.5719970	.1894661	1.363162	5.048123
#3	11.59531	.2496914	.3743302	.6004885	.1916286	1.395298	5.274057

Sample Name: M3951-02MSD Acquired: 9/28/2021 18:09:55 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-20210924M Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3126151	.1762718	.2677358
Stddev	.0107530	.0018952	.0006916
%RSD	3.439706	1.075160	.2583042

#1	.3032393	.1741953	.2670386
#2	.3102532	.1767117	.2677471
#3	.3243527	.1779084	.2684216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2505.402	55692.97	9977.600	2864.547	3348.294
Stddev	106.062	137.38	62.085	8.215	151.019
%RSD	4.233348	.2466708	.6222455	.2867959	4.510314

#1	2564.465	55587.87	9913.992	2865.388	3434.478
#2	2568.784	55642.62	10038.04	2855.944	3436.488
#3	2382.957	55848.42	9980.77	2872.310	3173.917

Sample Name: M3951-02A Acquired: 9/28/2021 18:13:47 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10344 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7438015	1.665110	.8874187	1.801549	.7228908	1.944044	.3036603
Stddev	.0429788	.033639	.0177233	.093936	.0332212	.034175	.0048452
%RSD	5.778255	2.020215	1.997172	5.214154	4.595600	1.757932	1.595587

#1	.6942629	1.626328	.8669573	1.693352	.6846005	1.904787	.2982847
#2	.7711433	1.686383	.8973151	1.862279	.7440454	1.967151	.3076908
#3	.7659984	1.682618	.8979838	1.849016	.7400264	1.960195	.3050053

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1746134	.1823990	31.98950	.3344651	.1874499	.2818675	2.570843
Stddev	.0015658	.0004526	.56577	.0010792	.0004782	.0114515	.029421
%RSD	.8967148	.2481274	1.768626	.3226650	.2551080	4.062730	1.144396

#1	.1728114	.1819220	31.33864	.3335227	.1869109	.2686542	2.546619
#2	.1756421	.1824527	32.36372	.3342303	.1878233	.2889141	2.562329
#3	.1753866	.1828224	32.26615	.3356424	.1876155	.2880341	2.603582

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5898009	7.600057	.4581173	.0642164	264.2943	.2697697	.2712510
Stddev	.0103614	.175915	.0003216	.0004520	1.6122	.0044128	.0013036
%RSD	1.756764	2.314654	.0702072	.7039045	.6100047	1.635761	.4805850

#1	.5778880	7.399853	.4578637	.0647083	262.6077	.2647178	.2711284
#2	.5967162	7.670412	.4584791	.0638193	265.8200	.2717200	.2700131
#3	.5947987	7.729905	.4580092	.0641217	264.4551	.2728714	.2726116

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.94381	.2646931	.3874384	.6327758	.1953674	1.395748	5.655853
Stddev	.11918	.0024437	.0150417	.0026308	.0038689	.010008	.038293
%RSD	.9978069	.9232089	3.882338	.4157589	1.980323	.7170107	.6770591

#1	11.81316	.2620499	.3700699	.6357527	.1909541	1.387687	5.700068
#2	11.97168	.2668702	.3961717	.6307632	.1969733	1.406949	5.634145
#3	12.04657	.2651591	.3960736	.6318116	.1981747	1.392609	5.633345

Sample Name: M3951-02A Acquired: 9/28/2021 18:13:47 Type: Unk
 Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10344 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3291969	.1852395	.2750981
Stddev	.0038956	.0021976	.0045095
%RSD	1.183374	1.186371	1.639237

#1	.3333351	.1827387	.2699253
#2	.3286553	.1861167	.2782018
#3	.3256005	.1868630	.2771671

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2454.919	55753.65	9995.952	2862.179	3201.288
Stddev	109.965	72.32	75.736	5.880	14.750
%RSD	4.479392	.1297050	.7576657	.2054546	.4607482

#1	2581.884	55683.85	10076.54	2855.637	3218.320
#2	2389.935	55748.85	9926.24	2867.024	3192.786
#3	2392.937	55828.24	9985.08	2863.877	3192.759

Sample Name: CCV03 Acquired: 9/28/2021 18:26:43 Type: Unk
 Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18048 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.944095	4.766725	4.778630	4.969552	4.957446	9.960807
Stddev	.021024	.012170	.016280	.019693	.022236	.050628
%RSD	.4252401	.2553180	.3406816	.3962780	.4485438	.5082671

#1	4.937255	4.753512	4.766010	4.952198	4.936245	9.912842
#2	4.927342	4.769187	4.772874	4.965504	4.955503	10.01373
#3	4.967687	4.777476	4.797006	4.990955	4.980590	9.95585

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.179616	2.2436111	2.359680	22.65190	1.003661	2.357497
Stddev	.047909	.0014711	.005972	.15049	.003489	.007726
%RSD	.5219066	.6038502	.2530976	.6643531	.3475792	.3277281

#1	9.142676	2.2420131	2.354837	22.48571	1.003310	2.349214
#2	9.233749	2.2439112	2.357850	22.69102	1.000361	2.358766
#3	9.162424	2.2449089	2.366353	22.77896	1.007311	2.364510

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.254601	F 4.428534	2.426443	23.87532	2.370004	1.161405
Stddev	.005587	.016164	.015977	.15835	.005386	.000529
%RSD	.4453019	.3650056	.6584689	.6632278	.2272508	.0455483

#1	1.248502	4.411441	2.408432	23.70376	2.366498	1.161538
#2	1.255831	4.430587	2.431990	23.90635	2.367308	1.161855
#3	1.259471	4.443574	2.438909	24.01586	2.376205	1.160823

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.56390	2.362838	2.662416	24.06252	4.946657	4.925501
Stddev	.15056	.017640	.006689	.12124	.034066	.015606
%RSD	.6672461	.7465522	.2512410	.5038707	.6886759	.3168487

#1	22.73658	2.344129	2.660779	24.18960	4.907327	4.911460
#2	22.46013	2.365218	2.669771	23.94811	4.965694	4.922739
#3	22.49499	2.379167	2.656697	24.04985	4.966949	4.942304

Sample Name: CCV03 Acquired: 9/28/2021 18:26:43 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18048 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.681767	5.032837	F 4.466587	4.841453	4.760988	4.752388
Stddev	.017280	.019541	.012245	.020236	.025725	.017167
%RSD	.3690955	.3882647	.2741461	.4179735	.5403381	.3612227

#1	4.662029	5.010491	4.453488	4.818535	4.745066	4.770859
#2	4.694170	5.041304	4.468526	4.848968	4.747231	4.749383
#3	4.689102	5.046717	4.477747	4.856856	4.790667	4.736922

Elem	Sr4077
Units	ppm
Avg	4.893760
Stddev	.034099
%RSD	.6967810

#1	4.868615
#2	4.932572
#3	4.880092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2524.590	58147.58	10160.53	2934.918	3436.292
Stddev	6.133	121.10	42.00	14.320	5.884
%RSD	.2429133	.2082648	.4133674	.4879215	.1712414

#1	2530.896	58007.96	10206.42	2924.146	3443.082
#2	2524.228	58210.72	10124.00	2929.440	3432.681
#3	2518.647	58224.07	10151.16	2951.168	3433.113

Sample Name: CCB03 Acquired: 9/28/2021 18:30:37 Type: Unk
Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18047 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009829	.0013849	.0000476	.0015762	-.001542	.0037314	-.006738
Stddev	.0010994	.0014768	.0007756	.0002258	.000605	.0065879	.000115
%RSD	111.8588	106.6313	1629.035	14.32393	39.23669	176.5523	1.701198

#1	.0007877	.0030766	.0006352	.0018340	-.001687	-.000754	-.006814
#2	.0021668	.0007246	-.000832	.0014138	-.002060	.000653	-.006795
#3	-.000006	.0003535	.000339	.0014808	-.000877	.011295	-.006606

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000025	.0000728	-.013075	-.000220	.0000673	-.000047	-.005615
Stddev	.0000141	.0000600	.004224	.000569	.0000852	.000417	.003629
%RSD	561.8261	82.43588	32.30680	259.0282	126.4645	889.7008	64.62345

#1	-.000003	.0000435	-.008531	-.000090	.0001648	-.000457	-.007638
#2	-.000008	.0001419	-.016882	-.000842	.0000302	.000377	-.001426
#3	.000018	.0000331	-.013812	.000273	.0000071	-.000060	-.007782

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000321	.0094977	.0001961	.0004402	-.000008	.0011445	-.000180
Stddev	.000134	.0004888	.0001158	.0005316	.002366	.0006701	.000293
%RSD	41.63923	5.146323	59.03766	120.7522	29882.79	58.54547	162.6573

#1	-.000318	.0099009	.0000866	.0008253	.000910	.0004600	-.000295
#2	-.000456	.0089541	.0003173	-.000166	-.002695	.0017991	.000153
#3	-.000189	.0096382	.0001845	.000662	.001762	.0011745	-.000397

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0251064	.0108079	.0014885	-.000622	.0005098	-.015753	-.001173
Stddev	.0219046	.0006441	.0006642	.000638	.0007766	.006786	.002422
%RSD	87.24711	5.959136	44.62303	102.6648	152.3421	43.07620	206.4808

#1	.0288494	.0115516	.0022505	-.001260	.0012018	-.008740	.000585
#2	.0015715	.0104329	.0011824	-.000621	.0006578	-.022286	-.000168
#3	.0448984	.0104392	.0010325	.000016	-.000330	-.016232	-.003936

Sample Name: CCB03 Acquired: 9/28/2021 18:30:37 Type: Unk
 Method: NON EPA-6010-200.7(v1243) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18047 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004999	.0001637	-.000013
Stddev	.000739	.0002147	.000052
%RSD	14.79087	131.1348	414.7908

#1	-.004697	.0001807	.000034
#2	-.004458	-.000059	-.000069
#3	-.005841	.000369	-.000003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2653.103	60313.73	10054.57	3131.495	3963.478
Stddev	33.581	166.07	39.80	34.078	4.618
%RSD	1.265728	.2753373	.3958490	1.088239	.1165086

#1	2659.203	60150.24	10083.96	3170.724	3960.887
#2	2683.216	60308.70	10009.28	3114.552	3968.809
#3	2616.890	60482.26	10070.48	3109.210	3960.736