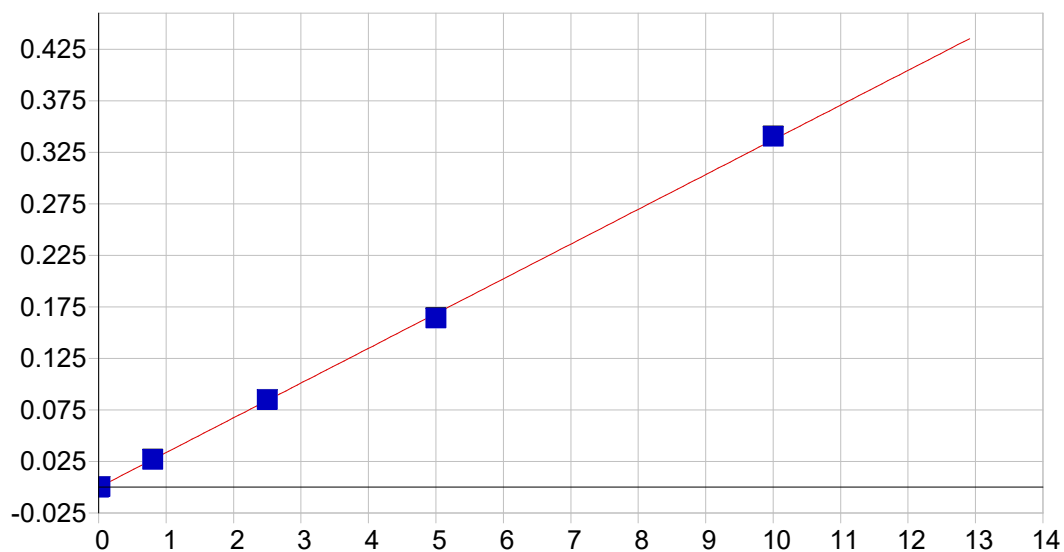


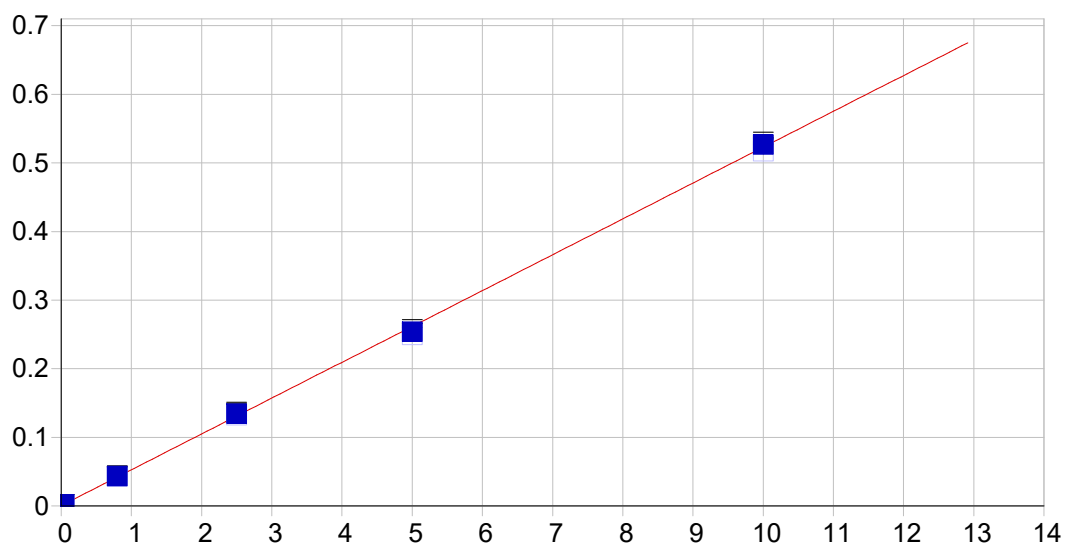


As 189.042 {479}

Date of Fit: 9/12/2024 15:18:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000112 Re-Slope: 1.000000
 A1 (Gain): 0.033715 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999873 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.003417
 Predicted MQL: 0.011389

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.02000	.02082	.001	4.08	.00059	.000	1
S3	2.5000	2.5239	.024	.954	.08489	.000	1
S4	5.0000	4.8706	-.129	-2.59	.16392	.000	1
S5	10.000	10.102	.102	1.02	.34011	.000	1
S2	.80000	.80275	.003	.344	.02692	.000	1

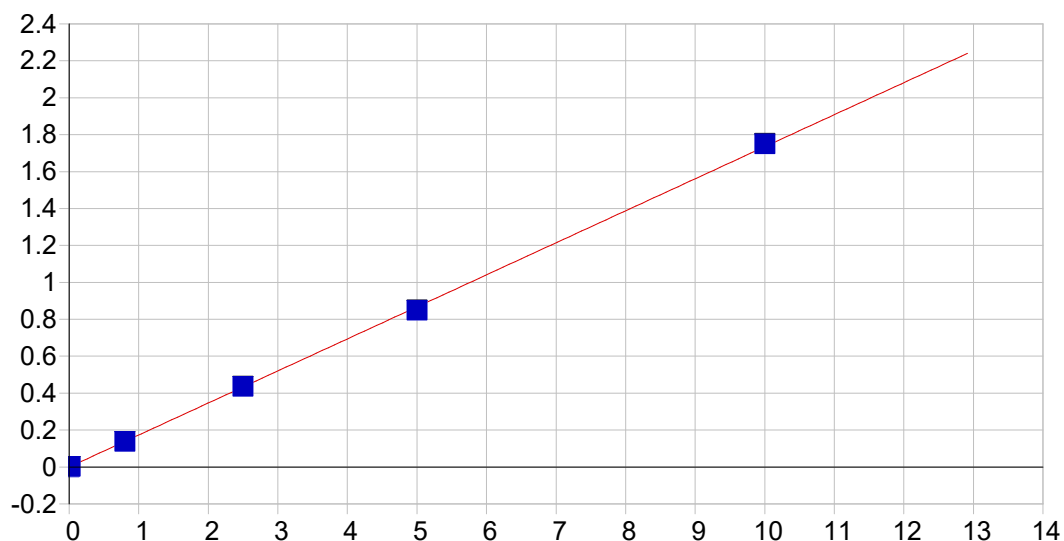


TI 190.856 {477}

Date of Fit: 9/12/2024 15:18:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000370 Re-Slope: 1.000000
 A1 (Gain): 0.052253 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999798 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.001748
 Predicted MQL: 0.005825

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00037	.000	1
S1	.04000	.03672	-.003	-8.20	.00215	.000	1
S3	2.5000	2.5617	.062	2.47	.13182	.002	1
S4	5.0000	4.8519	-.148	-2.96	.24909	.003	1
S5	10.000	10.070	.070	.704	.51696	.004	1
S2	.80000	.81910	.019	2.39	.04240	.001	1

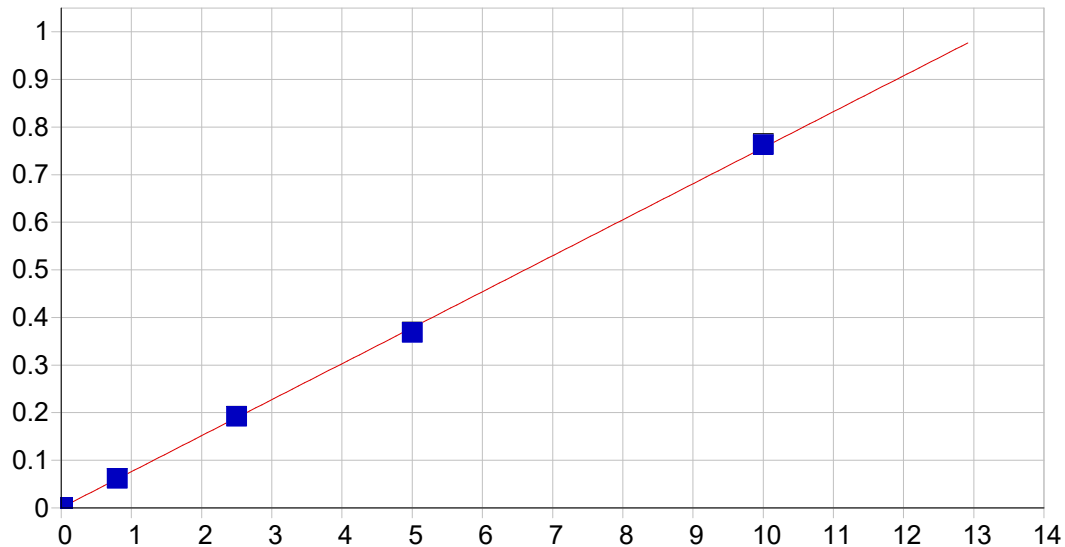


Pb 220.353 {453}

Date of Fit: 9/12/2024 15:18:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000179	Re-Slope:	1.000000
A1 (Gain):	0.173494	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999902	Status:	OK.
Std Error of Est:	0.000044		
Predicted MDL:	0.001244		
Predicted MQL:	0.004145		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00018	.000	1
S1	.01200	.01445	.002	20.4	.00229	.000	1
S3	2.5000	2.5184	.018	.737	.43627	.000	1
S4	5.0000	4.8960	-.104	-2.08	.84829	.001	1
S5	10.000	10.087	.087	.866	1.7479	.003	1
S2	.80000	.79655	-.003	-.431	.13786	.000	1

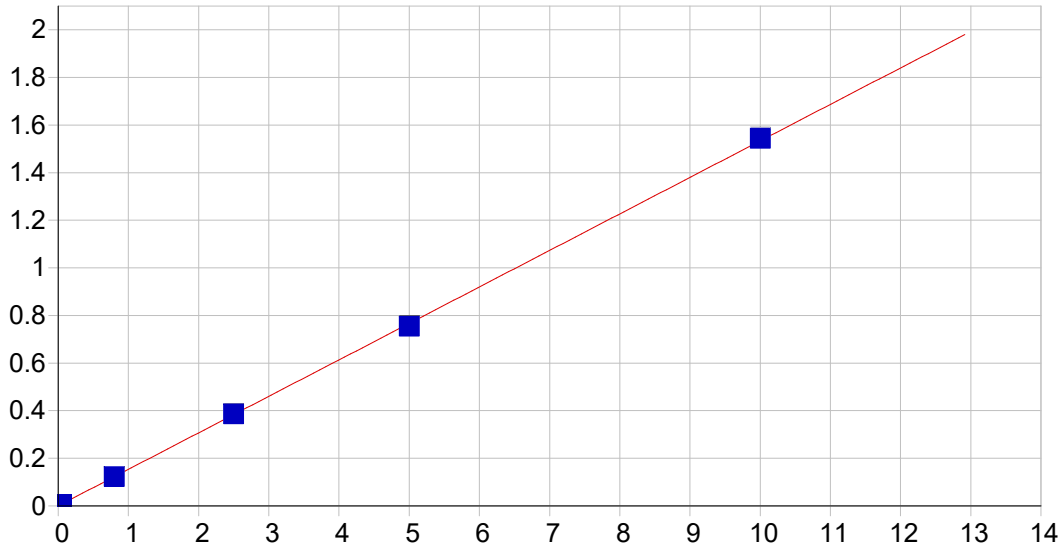


Se 196.090 {472}

Date of Fit: 9/12/2024 15:18:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000359 Re-Slope: 1.000000
A1 (Gain): 0.075621 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999851 Status: OK.
Std Error of Est: 0.000031
Predicted MDL: 0.002287
Predicted MQL: 0.007622

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00036	.000	1
S1	.02000	.01696	-.003	-15.2	.00164	.000	1
S3	2.5000	2.5401	.040	1.60	.19240	.000	1
S4	5.0000	4.8674	-.133	-2.65	.36834	.001	1
S5	10.000	10.086	.086	.860	.76288	.002	1
S2	.80000	.80949	.009	1.19	.06156	.000	1

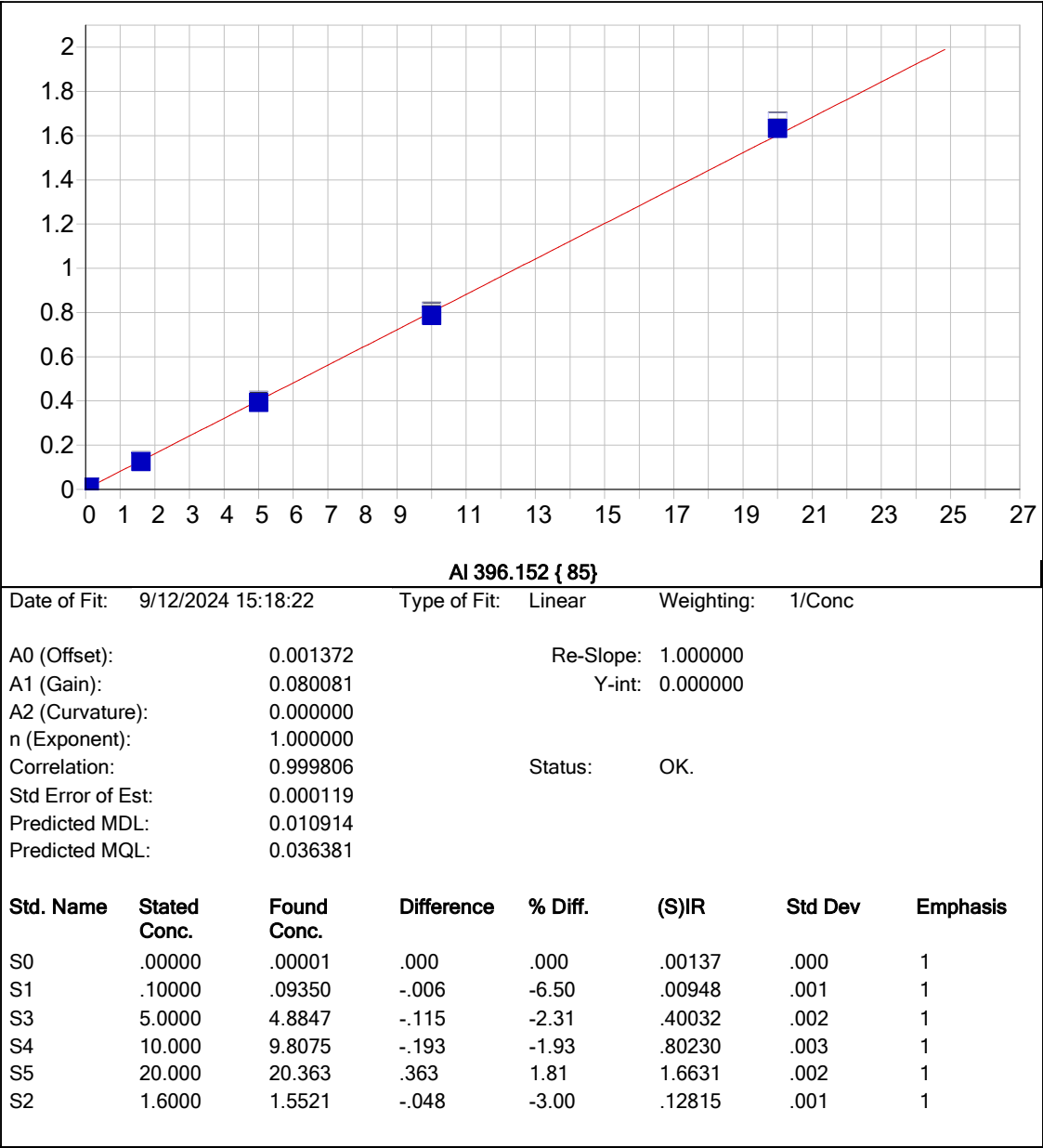


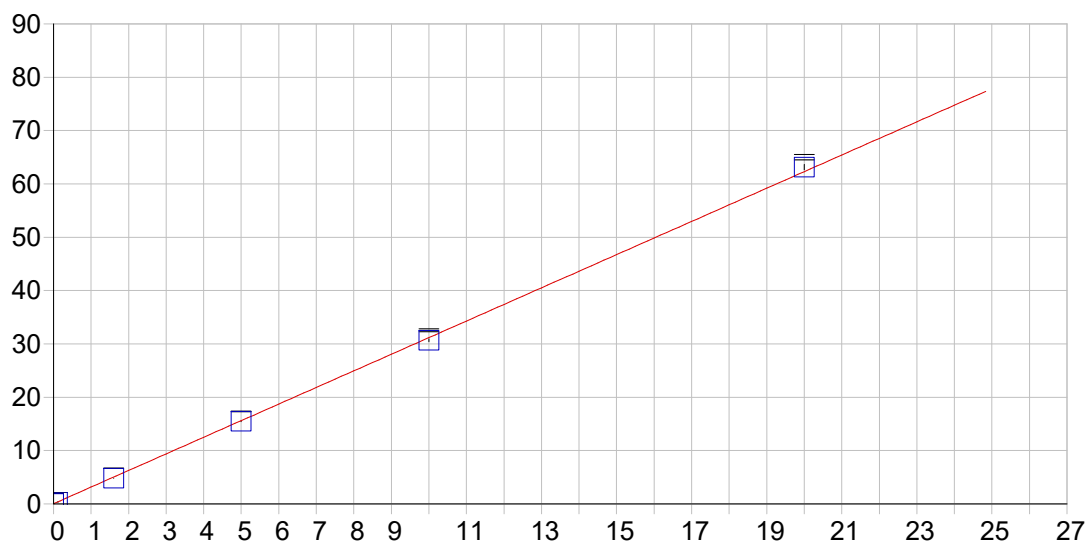
Sb 206.833 {463}

Date of Fit: 9/12/2024 15:18:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000179 Re-Slope: 1.000000
 A1 (Gain): 0.153319 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945 Status: OK.
 Std Error of Est: 0.000060
 Predicted MDL: 0.001405
 Predicted MQL: 0.004682

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00018	.000	1
S1	.05000	.04995	-.000	-.093	.00785	.000	1
S3	2.5000	2.5192	.019	.767	.38746	.001	1
S4	5.0000	4.9150	-.085	-1.70	.75582	.001	1
S5	10.000	10.066	.066	.663	1.5477	.002	1
S2	.80000	.79958	-.000	-.053	.12310	.000	1



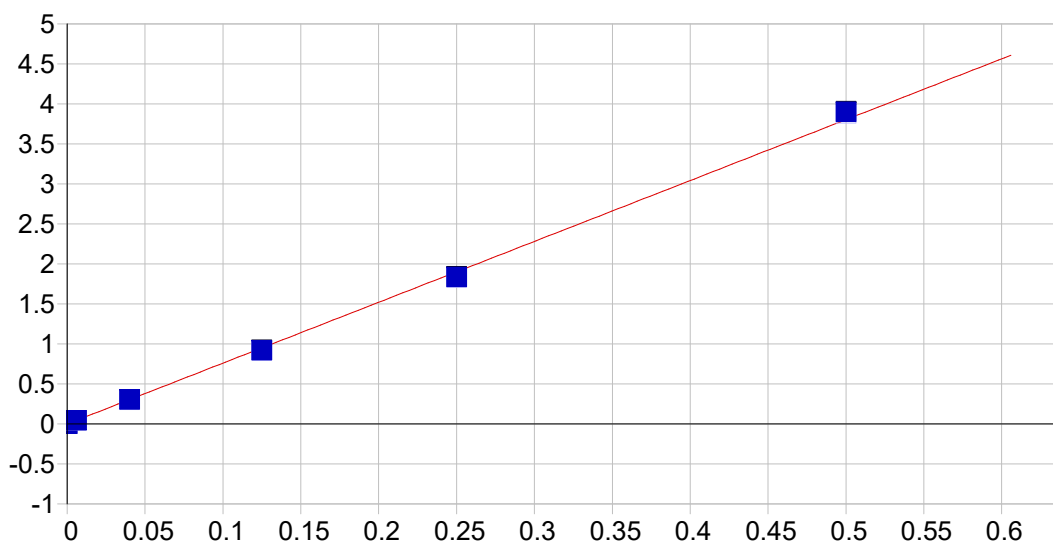


Ba 493.409 { 68}

Date of Fit: 9/12/2024 15:18:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.046807 Re-Slope: 1.000000
 A1 (Gain): 3.112828 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999876 Status: OK.
 Std Error of Est: 0.003642
 Predicted MDL: 0.000881
 Predicted MQL: 0.002938

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.04682	.002	1
S1	.10000	.09973	-.000	-.267	.35726	.004	1
S3	5.0000	4.9556	-.044	-.887	15.473	.043	1
S4	10.000	9.8400	-.160	-1.60	30.677	.283	1
S5	20.000	20.269	.269	1.34	63.140	.512	1
S2	1.6000	1.5359	-.064	-4.01	4.8278	.010	1

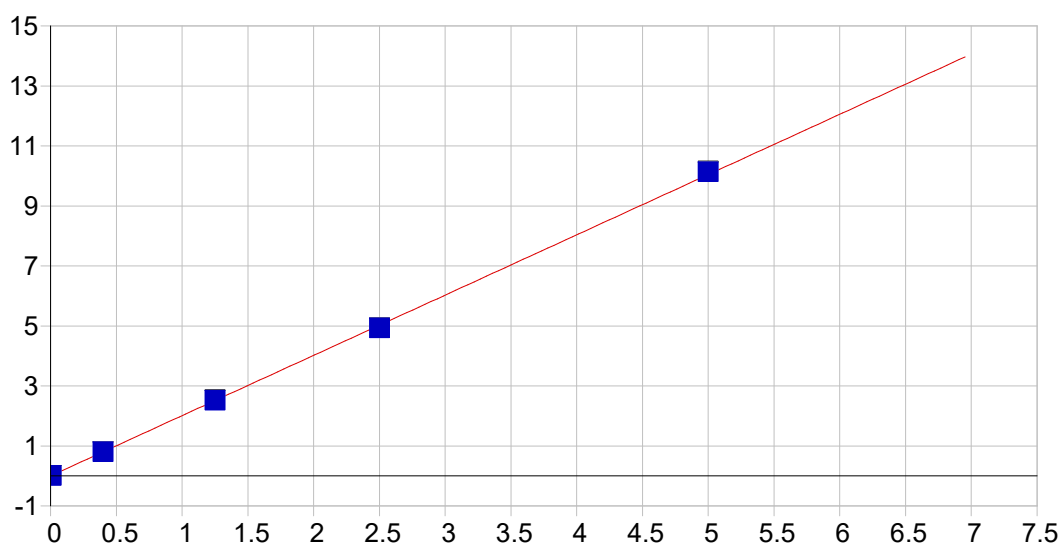


Be 234.861 {144}

Date of Fit: 9/12/2024 15:18:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001196	Re-Slope:	1.000000
A1 (Gain):	7.607759	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999600	Status:	OK.
Std Error of Est:	0.000617		
Predicted MDL:	0.000059		
Predicted MQL:	0.000198		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00119	.001	1
S1	.00600	.00593	-.000	-1.21	.04356	.001	1
S3	.12500	.12103	-.004	-3.18	.91528	.006	1
S4	.25000	.24155	-.008	-3.38	1.8279	.009	1
S5	.50000	.51261	.013	2.52	3.8816	.009	1
S2	.04000	.03989	-.000	-.275	.30092	.001	1

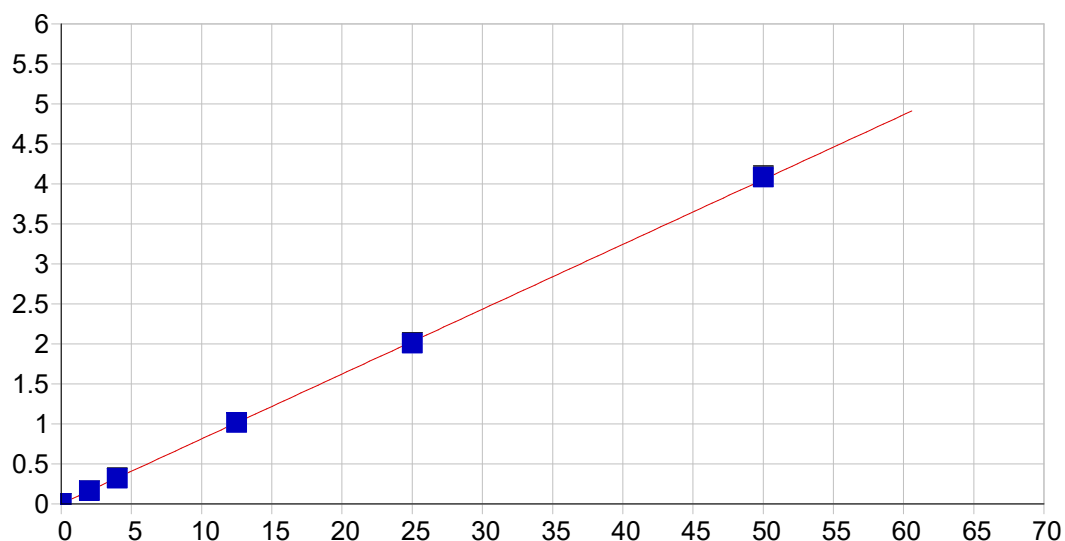


Cd 226.502 {449}

Date of Fit: 9/12/2024 15:18:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000209 Re-Slope: 1.000000
 A1 (Gain): 2.009056 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999926 Status: OK.
 Std Error of Est: 0.000222
 Predicted MDL: 0.000086
 Predicted MQL: 0.000287

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00021	.000	1
S1	.00600	.00606	.000	.917	.01200	.000	1
S3	1.2500	1.2559	.006	.473	2.5247	.006	1
S4	2.5000	2.4521	-.048	-1.92	4.9296	.003	1
S5	5.0000	5.0444	.044	.887	10.141	.019	1
S2	.40000	.39759	-.002	-.603	.79912	.001	1

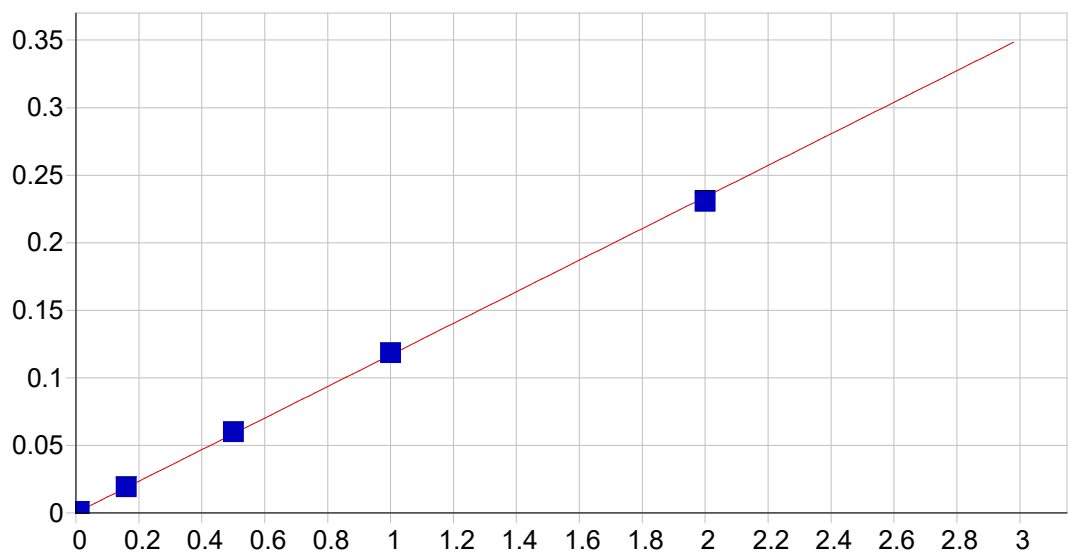


Ca 373.690 { 90}

Date of Fit: 9/12/2024 15:18:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002730 Re-Slope: 1.000000
 A1 (Gain): 0.081029 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959 Status: OK.
 Std Error of Est: 0.000390
 Predicted MDL: 0.011530
 Predicted MQL: 0.038433

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00008	.000	.000	.00274	.001	1
S2	4.0000	3.9322	-.068	-1.70	.32135	.002	1
S3	12.500	12.486	-.014	-.114	1.0144	.003	1
S4	25.000	24.726	-.274	-1.10	2.0063	.011	1
S5	50.000	50.389	.389	.778	4.0857	.014	1
S1	2.0000	1.9670	-.033	-1.65	.16212	.002	1

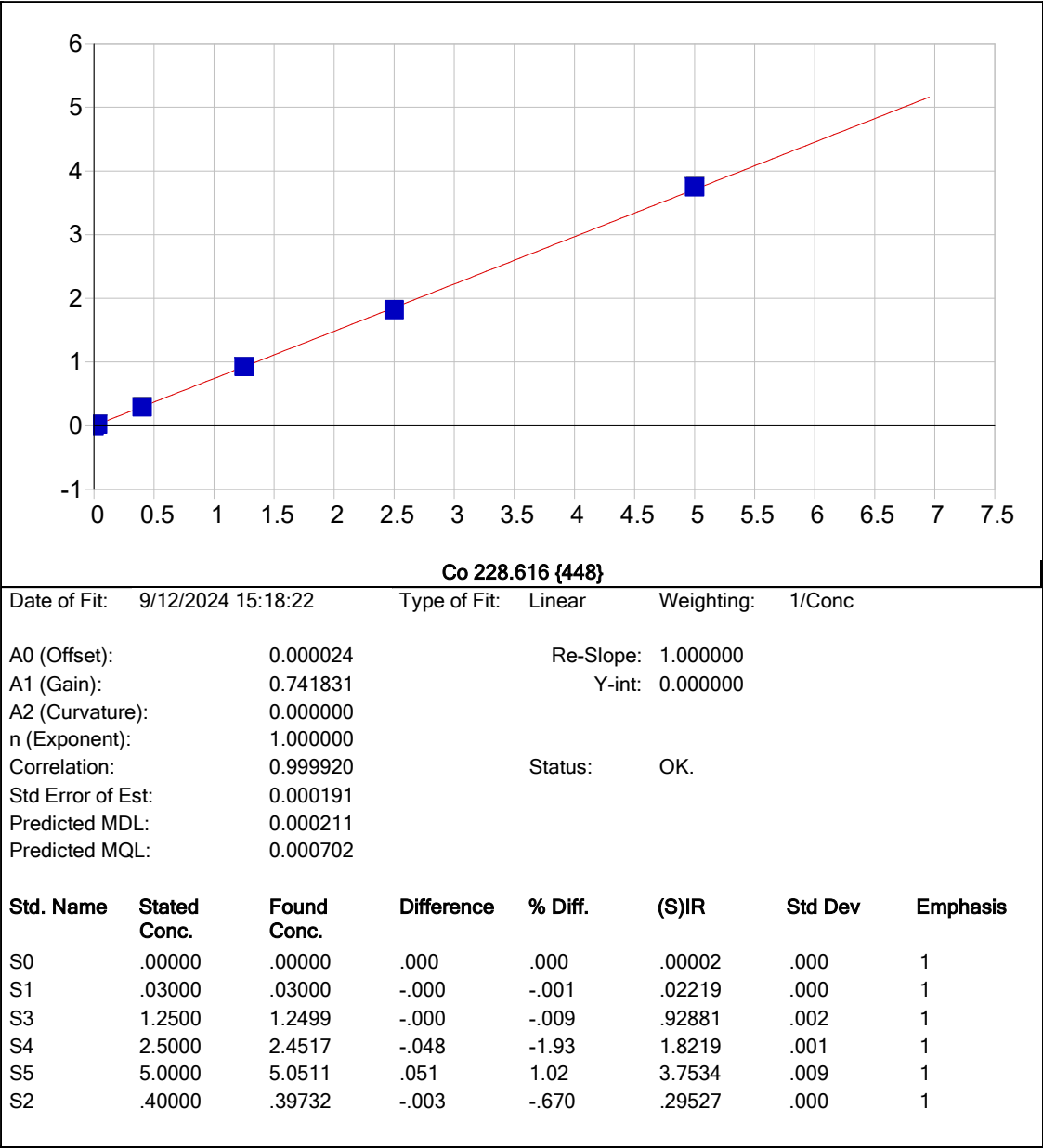


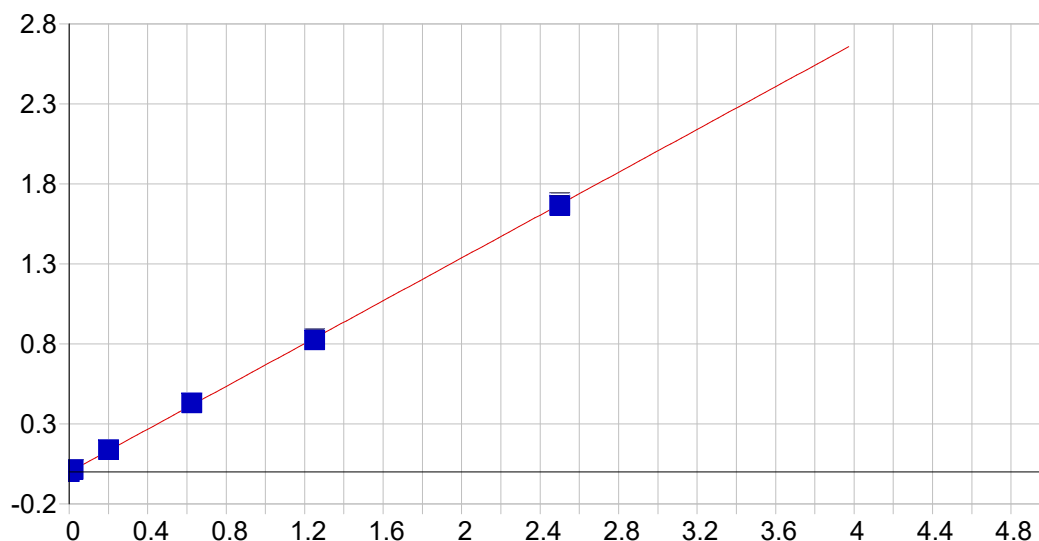
Cr 267.716 {126}

Date of Fit: 9/12/2024 15:18:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000060 Re-Slope: 1.000000
 A1 (Gain): 0.116885 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999854 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.000566
 Predicted MQL: 0.001887

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.000	1
S1	.01000	.00956	-.000	-4.39	.00118	.000	1
S3	.50000	.51298	.013	2.60	.06004	.000	1
S4	1.0000	1.0127	.013	1.27	.11846	.000	1
S5	2.0000	1.9704	-.030	-1.48	.23044	.001	1
S2	.16000	.16439	.004	2.74	.01928	.000	1



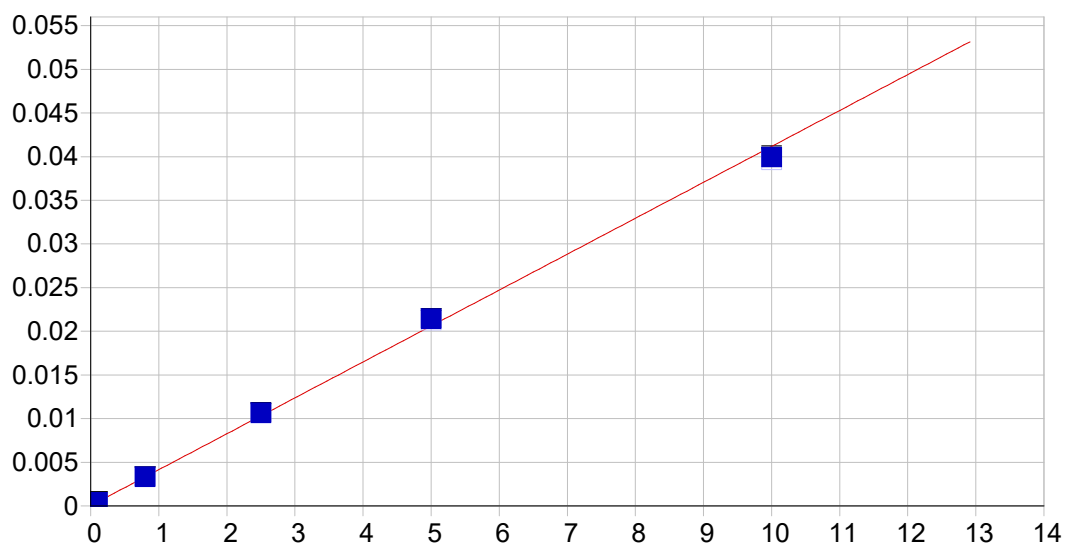


Cu 224.700 {450}

Date of Fit: 9/12/2024 15:18:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000627	Re-Slope:	1.000000
A1 (Gain):	0.668995	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999849	Status:	OK.
Std Error of Est:	0.000138		
Predicted MDL:	0.000425		
Predicted MQL:	0.001415		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00063	.000	1
S1	.02000	.02252	.003	12.6	.01461	.000	1
S3	.62500	.64328	.018	2.92	.43388	.000	1
S4	1.2500	1.2337	-.016	-1.31	.83300	.001	1
S5	2.5000	2.4879	-.012	-.485	1.6804	.001	1
S2	.20000	.20764	.008	3.82	.13961	.000	1

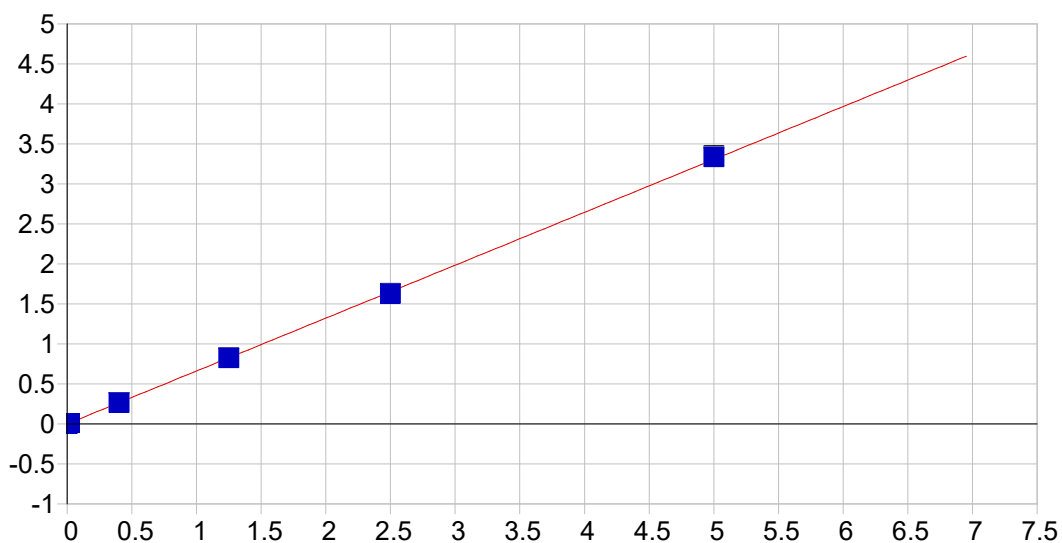


Fe 240.488 {140}

Date of Fit: 9/12/2024 15:18:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000032	Re-Slope:	1.000000
A1 (Gain):	0.004114	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999447	Status:	OK.
Std Error of Est:	0.000007		
Predicted MDL:	0.006237		
Predicted MQL:	0.020791		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00003	.000	1
S1	.10000	.10278	.003	2.78	.00045	.000	1
S3	2.5000	2.5877	.088	3.51	.01059	.000	1
S4	5.0000	5.2012	.201	4.02	.02125	.000	1
S5	10.000	9.7042	-.296	-2.96	.03961	.000	1
S2	.80000	.80407	.004	.508	.00331	.000	1

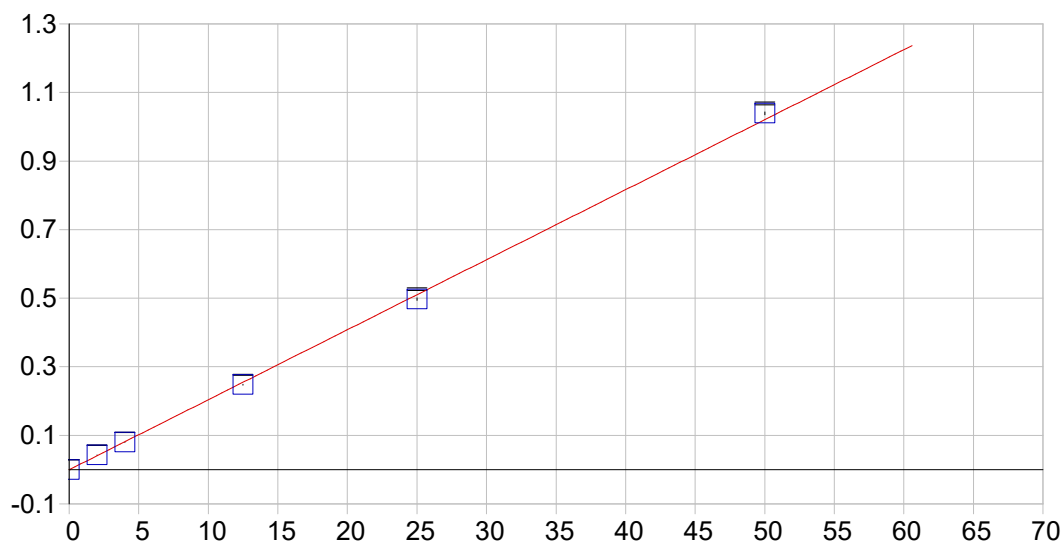


Mn 257.610 {131}

Date of Fit: 9/12/2024 15:18:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000007	Re-Slope:	1.000000
A1 (Gain):	0.661165	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999937	Status:	OK.
Std Error of Est:	0.000123		
Predicted MDL:	0.000549		
Predicted MQL:	0.001830		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.02000	.02058	.001	2.88	.01362	.000	1
S3	1.2500	1.2439	-.006	-.486	.82261	.002	1
S4	2.5000	2.4599	-.040	-1.61	1.6267	.006	1
S5	5.0000	5.0478	.048	.956	3.3381	.012	1
S2	.40000	.39786	-.002	-.535	.26311	.001	1

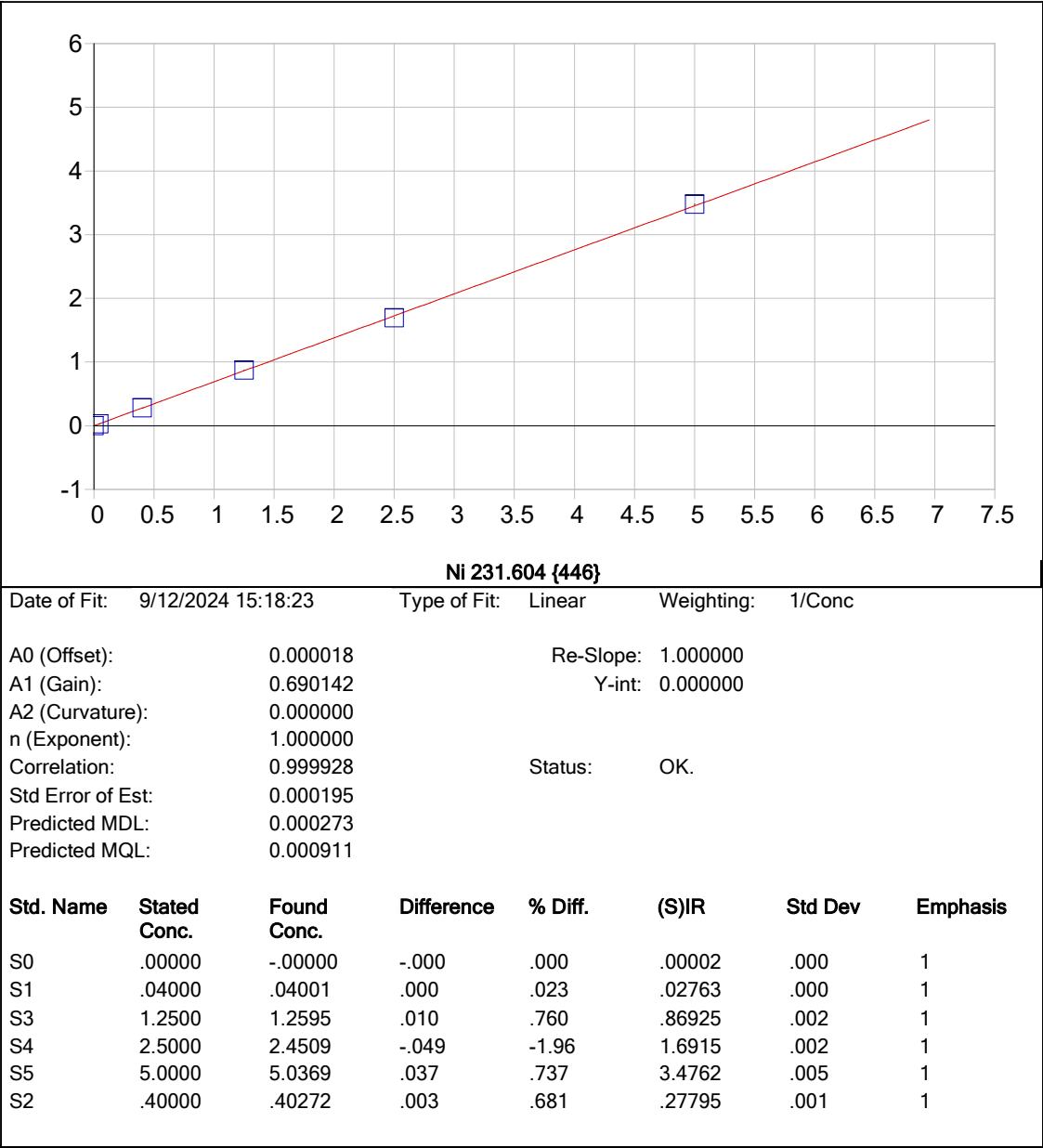


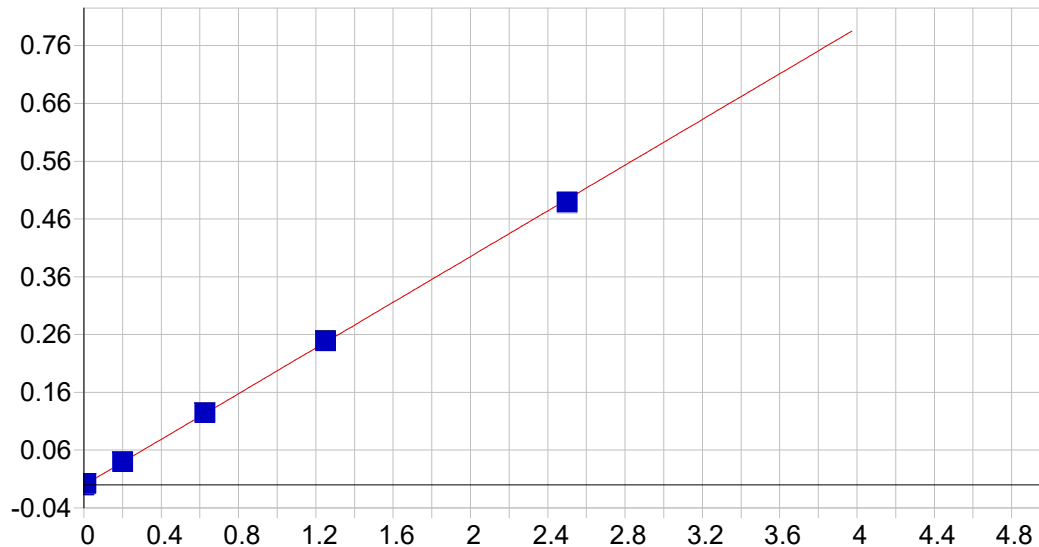
Mg 279.079 {121}

Date of Fit: 9/12/2024 15:18:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000368 Re-Slope: 1.000000
 A1 (Gain): 0.020419 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999747 Status: OK.
 Std Error of Est: 0.000243
 Predicted MDL: 0.017984
 Predicted MQL: 0.059947

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00037	.000	1
S2	4.0000	3.9281	-.072	-1.80	.07984	.000	1
S3	12.500	12.168	-.332	-2.66	.24808	.001	1
S4	25.000	24.380	-.620	-2.48	.49744	.004	1
S5	50.000	50.930	.930	1.86	1.0395	.004	1
S1	2.0000	2.0944	.094	4.72	.04240	.001	1



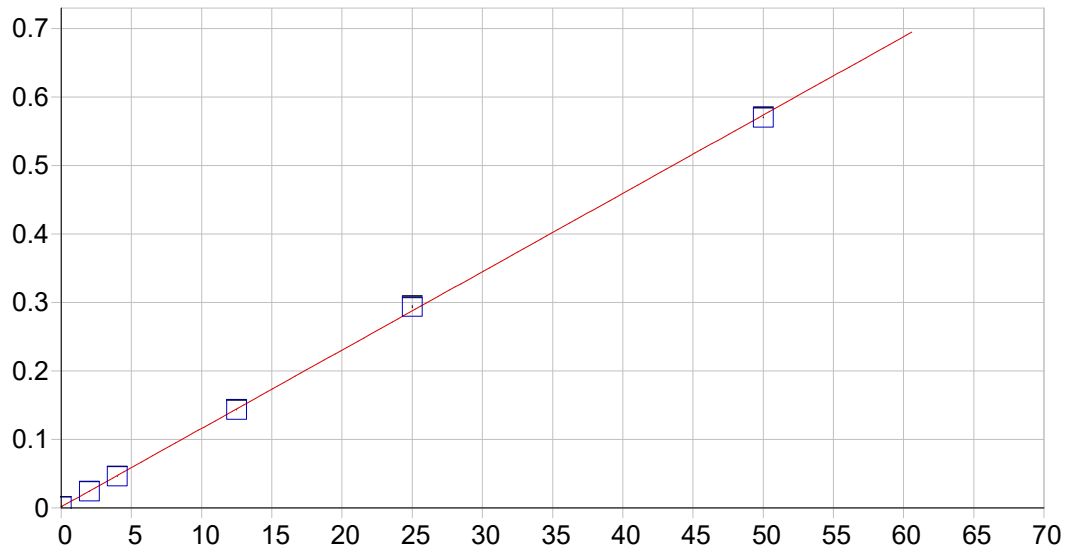


Ag 328.068 {103}

Date of Fit: 9/12/2024 15:18:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000515 Re-Slope: 1.000000
A1 (Gain): 0.197749 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999879 Status: OK.
Std Error of Est: 0.000025
Predicted MDL: 0.000500
Predicted MQL: 0.001668

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00052	.000	1
S1	.01000	.01226	.002	22.6	.00190	.000	1
S3	.62500	.63306	.008	1.29	.12420	.000	1
S4	1.2500	1.2611	.011	.890	.24792	.000	1
S5	2.5000	2.4738	-.026	-1.05	.48677	.001	1
S2	.20000	.20480	.005	2.40	.03983	.000	1

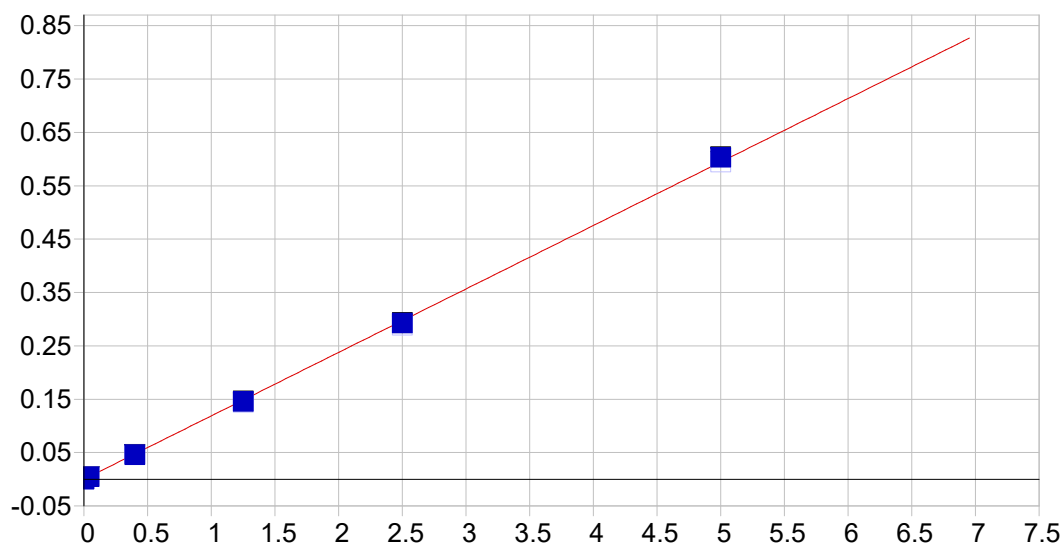


Na 589.592 { 57}

Date of Fit: 9/12/2024 15:18:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001687 Re-Slope: 1.000000
 A1 (Gain): 0.011441 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999899 Status: OK.
 Std Error of Est: 0.000086
 Predicted MDL: 0.014637
 Predicted MQL: 0.048789

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00008	.000	.000	.00169	.000	1
S2	4.0000	3.8860	-.114	-2.85	.04615	.000	1
S3	12.500	12.389	-.111	-8.88	.14343	.001	1
S4	25.000	25.555	.555	2.22	.29406	.001	1
S5	50.000	49.706	-.294	-5.88	.57037	.001	1
S1	2.0000	1.9641	-.036	-1.80	.02416	.000	1

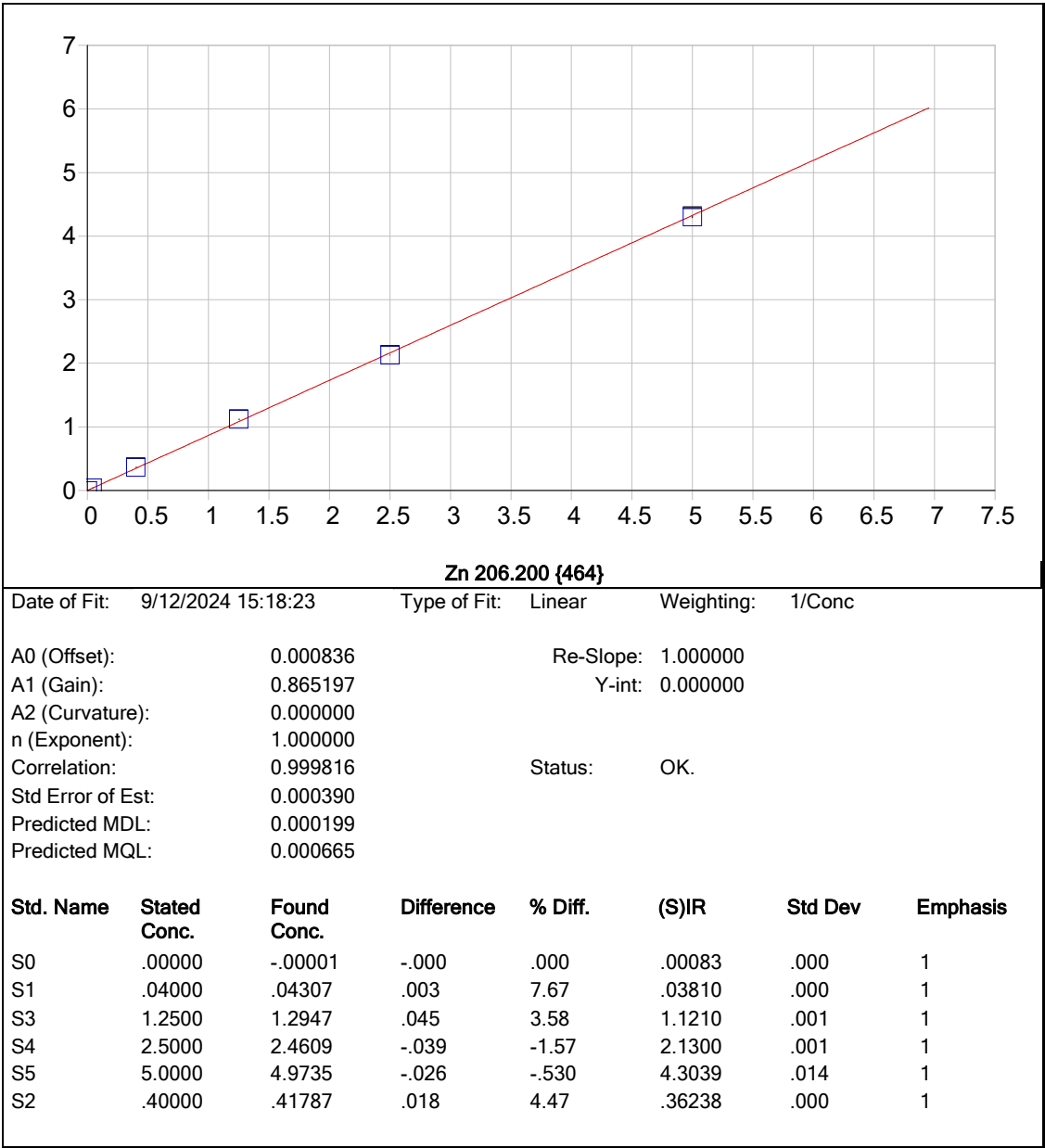


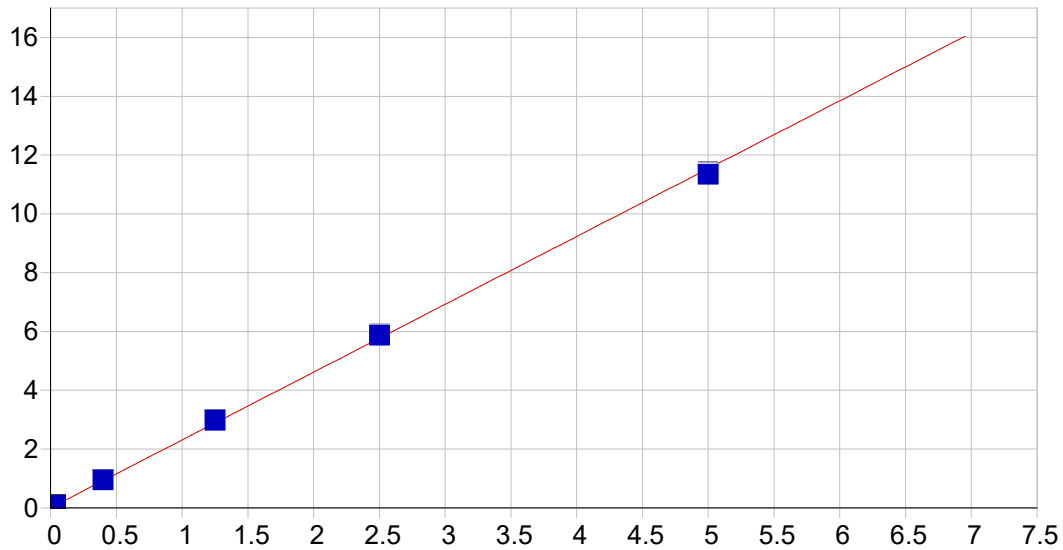
V 292.402 {115}

Date of Fit: 9/12/2024 15:18:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000164 Re-Slope: 1.000000
 A1 (Gain): 0.118934 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999867 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.002951
 Predicted MQL: 0.009836

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00016	.001	1
S1	.04000	.04121	.001	3.03	.00456	.000	1
S3	1.2500	1.2267	-.023	-1.86	.14357	.001	1
S4	2.5000	2.4609	-.039	-1.56	.28818	.001	1
S5	5.0000	5.0716	.072	1.43	.59435	.001	1
S2	.40000	.38957	-.010	-2.61	.04548	.000	1



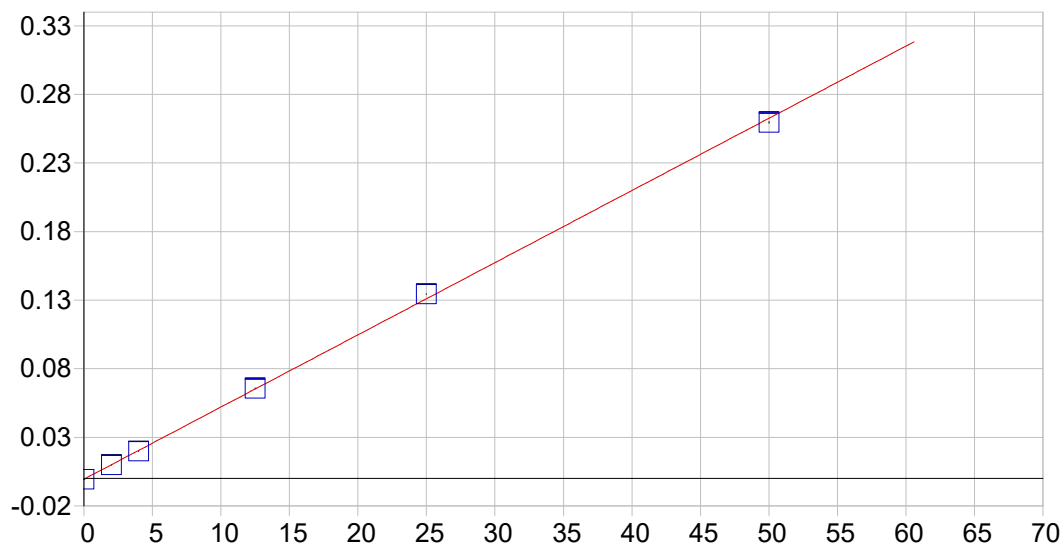


Zn 213.856 {158}

Date of Fit: 9/12/2024 15:18:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004505 Re-Slope: 1.000000
 A1 (Gain): 2.307016 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999810 Status: OK.
 Std Error of Est: 0.001062
 Predicted MDL: 0.000295
 Predicted MQL: 0.000983

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00450	.001	1
S1	.04000	.04208	.002	5.19	.10222	.002	1
S3	1.2500	1.2847	.035	2.78	2.9884	.012	1
S4	2.5000	2.5409	.041	1.64	5.9066	.003	1
S5	5.0000	4.9122	-.088	-1.76	11.417	.009	1
S2	.40000	.41004	.010	2.51	.95689	.003	1

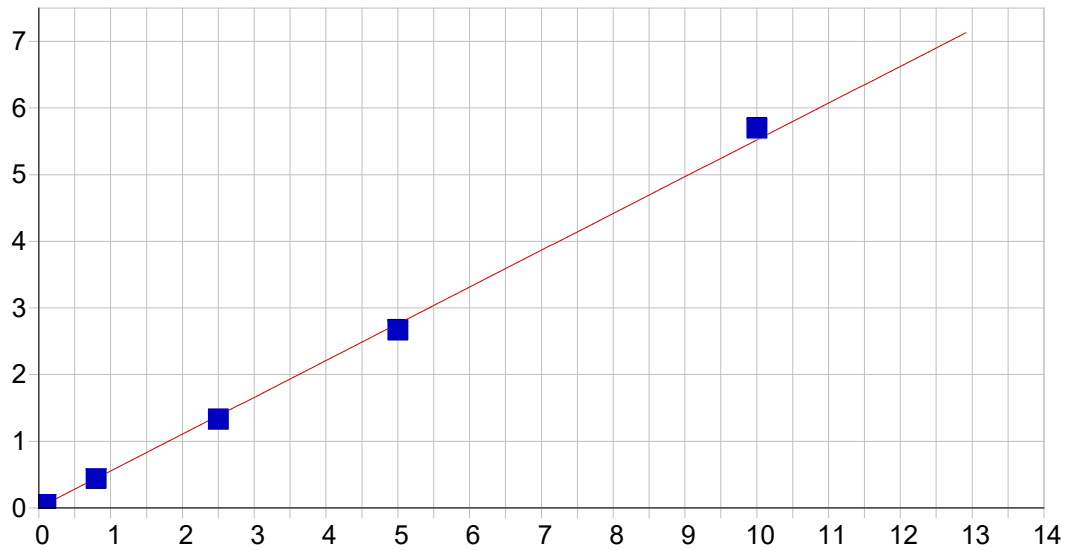


K 766.490 { 44}

Date of Fit: 9/12/2024 15:18:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000554 Re-Slope: 1.000000
 A1 (Gain): 0.005263 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.038248
 Predicted MQL: 0.127494

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	-.00055	.000	1
S2	4.0000	3.8637	-.136	-3.41	.01978	.000	1
S3	12.500	12.571	.071	.567	.06561	.000	1
S4	25.000	25.660	.660	2.64	.13450	.000	1
S5	50.000	49.432	-.568	-1.14	.25962	.001	1
S1	2.0000	1.9736	-.026	-1.32	.00983	.000	1

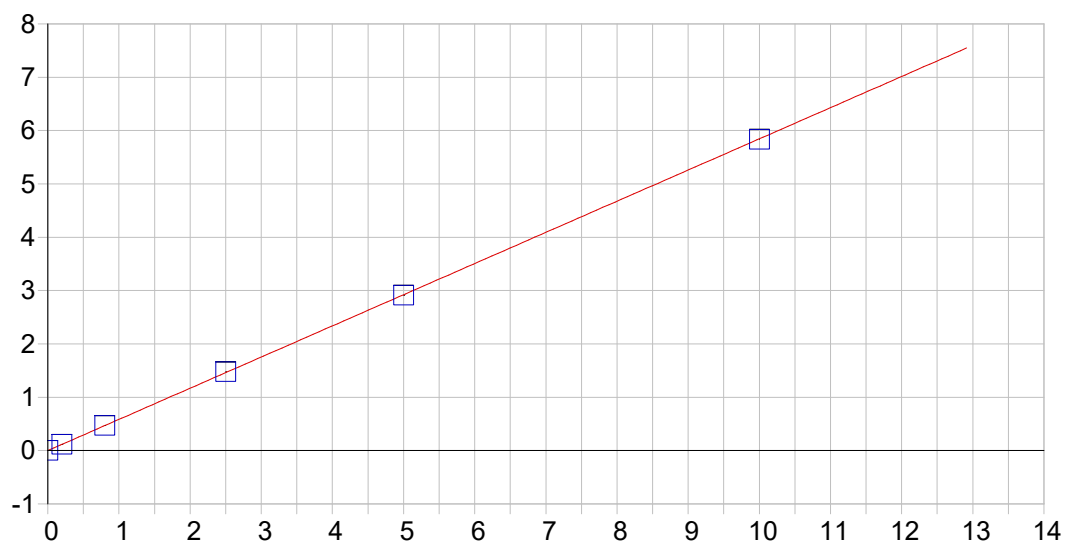


B 249.678 {135}

Date of Fit: 9/12/2024 15:18:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.003847	Re-Slope:	1.000000
A1 (Gain):	0.551813	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999410	Status:	OK.
Std Error of Est:	0.000994		
Predicted MDL:	0.000922		
Predicted MQL:	0.003072		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00386	.000	1
S1	.10000	.08904	-.011	-11.0	.05275	.000	1
S3	2.5000	2.3979	-.102	-4.08	1.3244	.008	1
S4	5.0000	4.8220	-.178	-3.56	2.6593	.014	1
S5	10.000	10.309	.309	3.09	5.6817	.015	1
S2	.80000	.78208	-.018	-2.24	.43455	.003	1

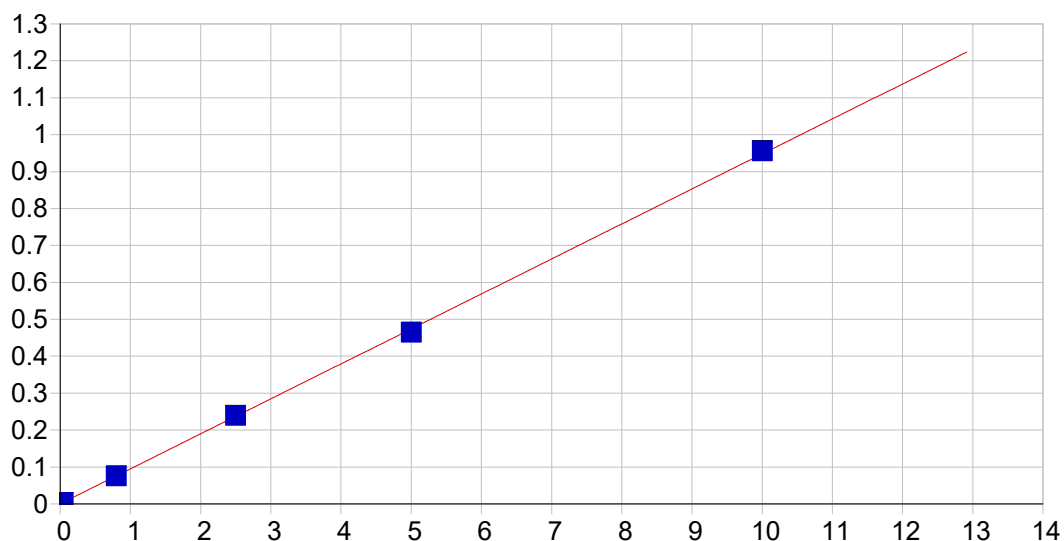


Mo 202.030 {467}

Date of Fit: 9/12/2024 15:18:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000018 Re-Slope: 1.000000
 A1 (Gain): 0.584494 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999984 Status: OK.
 Std Error of Est: 0.000245
 Predicted MDL: 0.000301
 Predicted MQL: 0.001004

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.20000	.19614	-.004	-1.93	.11462	.000	1
S3	2.5000	2.5293	.029	1.17	1.4784	.001	1
S4	5.0000	4.9807	-.019	-.385	2.9112	.002	1
S5	10.000	9.9861	-.014	-.139	5.8368	.002	1
S2	.80000	.80771	.008	.963	.47208	.001	1

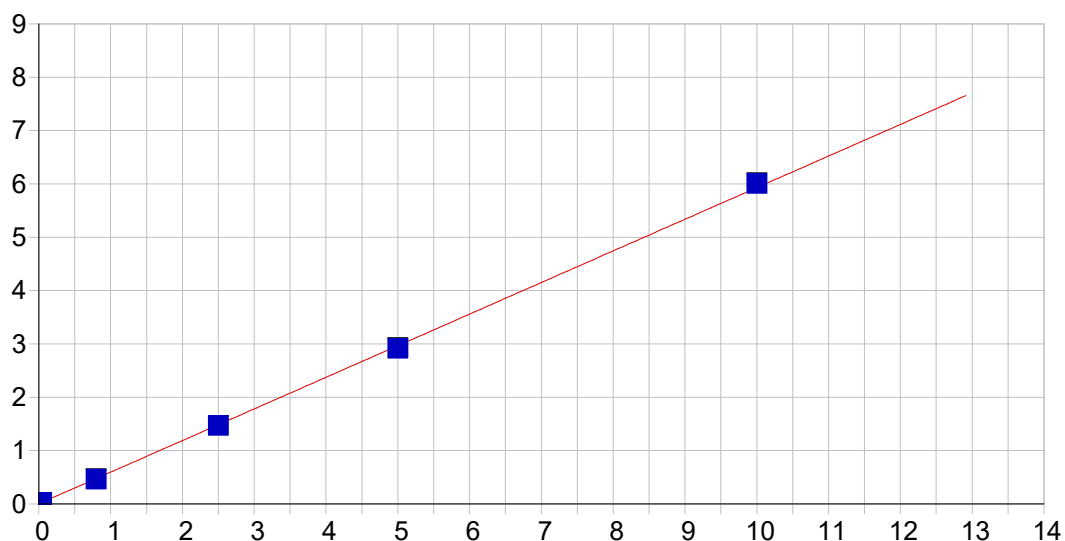


Sn 189.989 {478}

Date of Fit: 9/12/2024 15:18:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000145	Re-Slope:	1.000000
A1 (Gain):	0.094764	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999921	Status:	OK.
Std Error of Est:	0.000039		
Predicted MDL:	0.000823		
Predicted MQL:	0.002742		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00014	.000	1
S1	.04000	.03950	-.001	-1.25	.00388	.000	1
S3	2.5000	2.5209	.021	.834	.23879	.001	1
S4	5.0000	4.8992	-.101	-2.02	.46393	.001	1
S5	10.000	10.082	.082	.823	.95462	.001	1
S2	.80000	.79812	-.002	-.235	.07570	.000	1

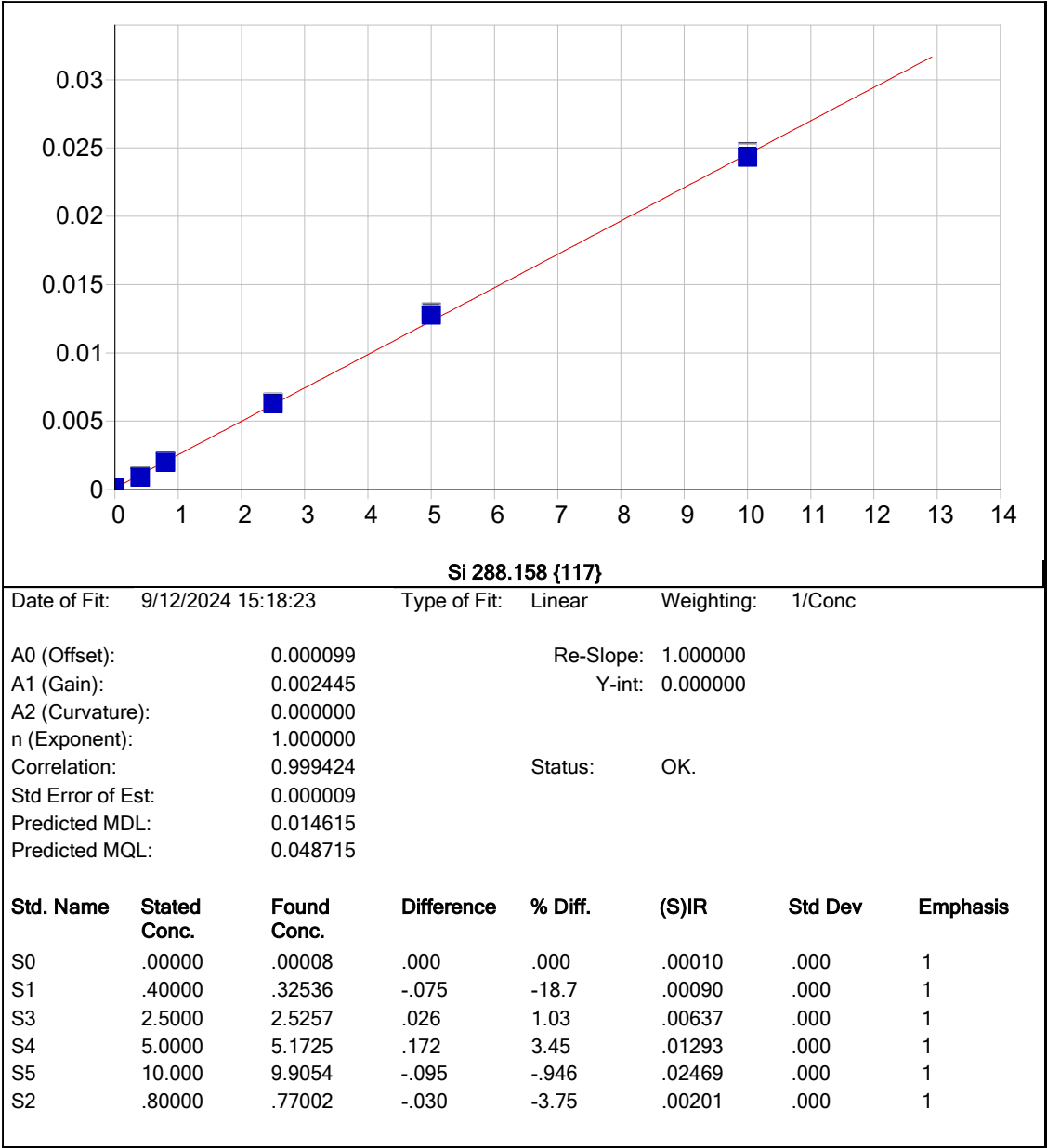


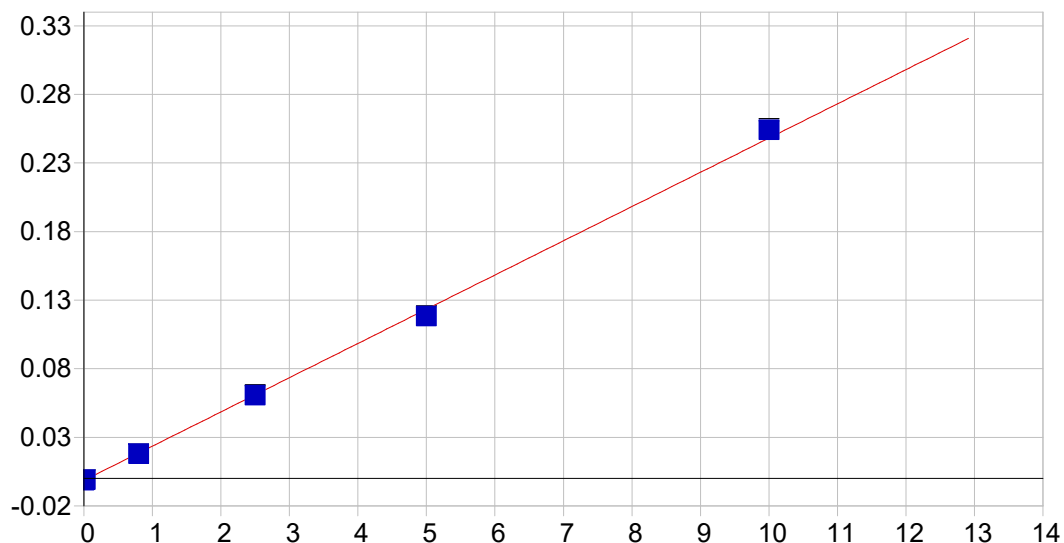
Ti 336.121 {100}

Date of Fit: 9/12/2024 15:18:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002623 Re-Slope: 1.000000
 A1 (Gain): 0.592710 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999888 Status: OK.
 Std Error of Est: 0.000294
 Predicted MDL: 0.000998
 Predicted MQL: 0.003328

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00263	.000	1
S1	.04000	.03762	-.002	-5.96	.02490	.000	1
S3	2.5000	2.4709	-.029	-1.17	1.4666	.001	1
S4	5.0000	4.9195	-.081	-1.61	2.9174	.007	1
S5	10.000	10.133	.133	1.33	6.0066	.009	1
S2	.80000	.77878	-.021	-2.65	.46404	.002	1



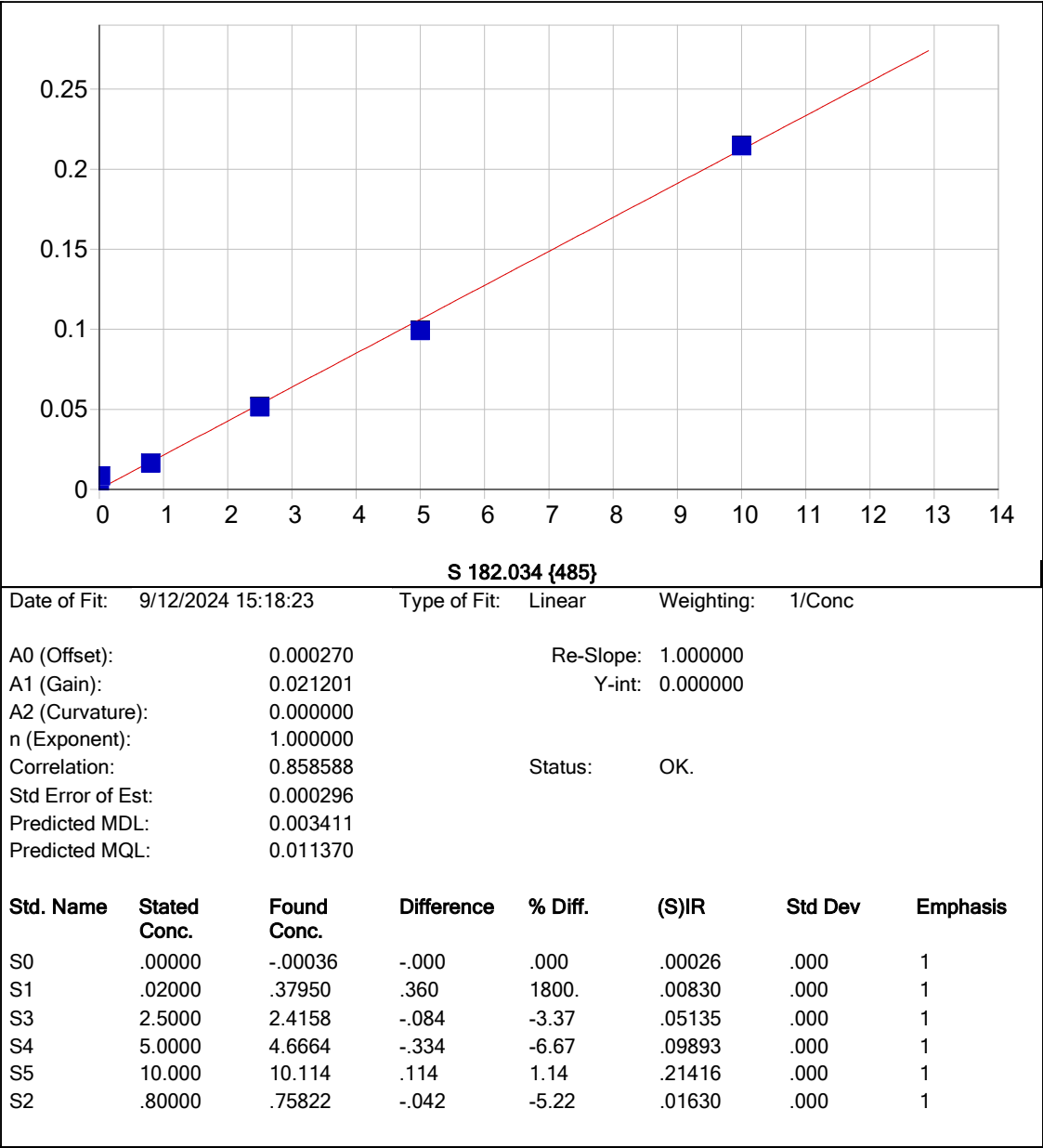


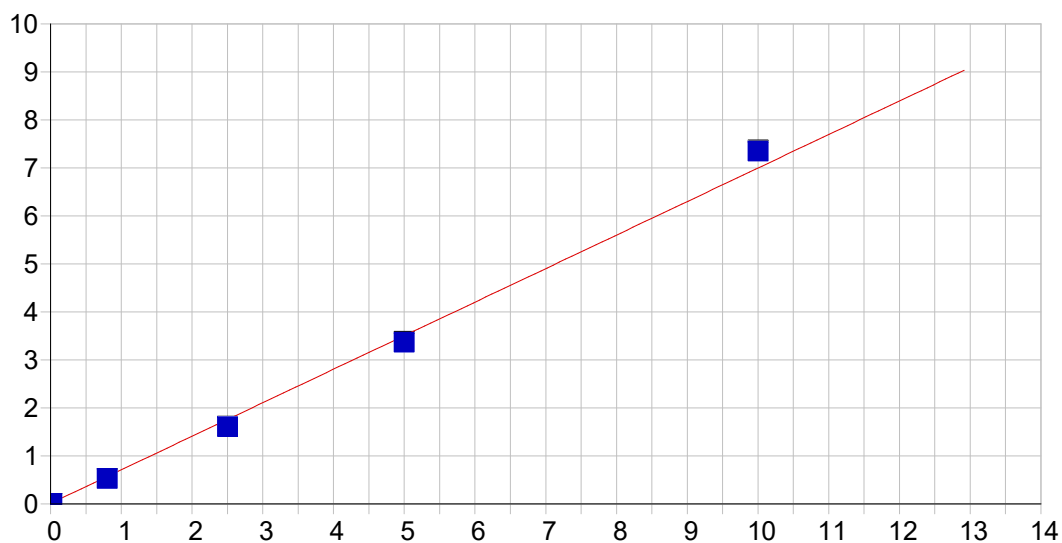
P 177.495 {490}

Date of Fit: 9/12/2024 15:18:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001385 Re-Slope: 1.000000
A1 (Gain): 0.024955 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999588 Status: OK.
Std Error of Est: 0.000017
Predicted MDL: 0.002958
Predicted MQL: 0.009860

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00138	.000	1
S1	.02000	.01743	-.003	-12.9	-.00095	.000	1
S3	2.5000	2.4846	-.015	-.616	.06061	.000	1
S4	5.0000	4.7980	-.202	-4.04	.11833	.000	1
S5	10.000	10.242	.242	2.42	.25417	.001	1
S2	.80000	.77754	-.022	-2.81	.01802	.000	1



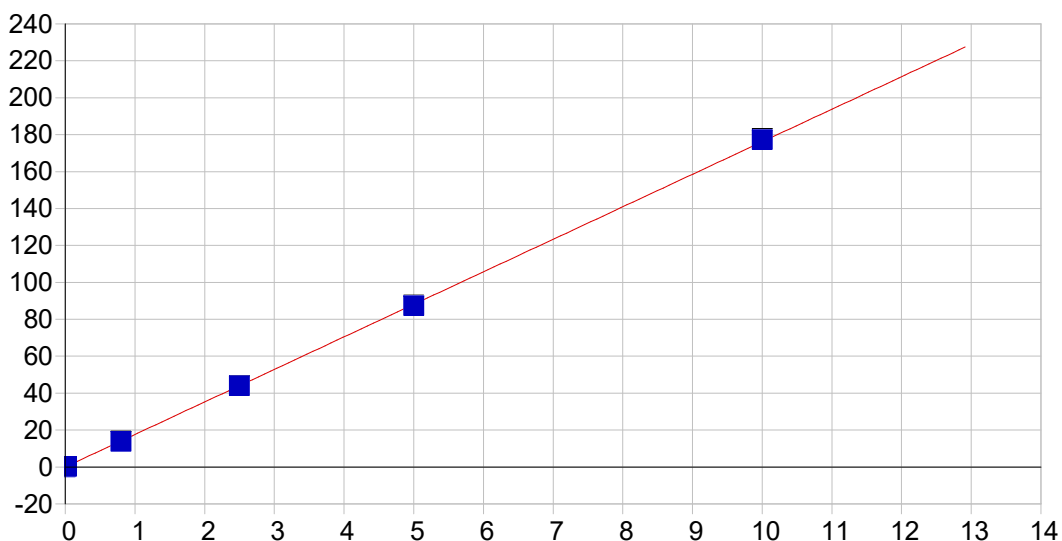


Li 670.784 { 50}

Date of Fit: 9/12/2024 15:18:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.012152 Re-Slope: 1.000000
 A1 (Gain): 0.698543 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.997985 Status: OK.
 Std Error of Est: 0.001042
 Predicted MDL: 0.002690
 Predicted MQL: 0.008967

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.01217	.001	1
S5	10.000	10.500	.500	5.00	7.3528	.021	1
S4	5.0000	4.8009	-.199	-3.98	3.3689	.020	1
S3	2.5000	2.2861	-.214	-8.56	1.6107	.007	1
S1	.02000	.00142	-.019	-92.9	.01339	.002	1
S2	.80000	.73238	-.068	-8.45	.52425	.002	1

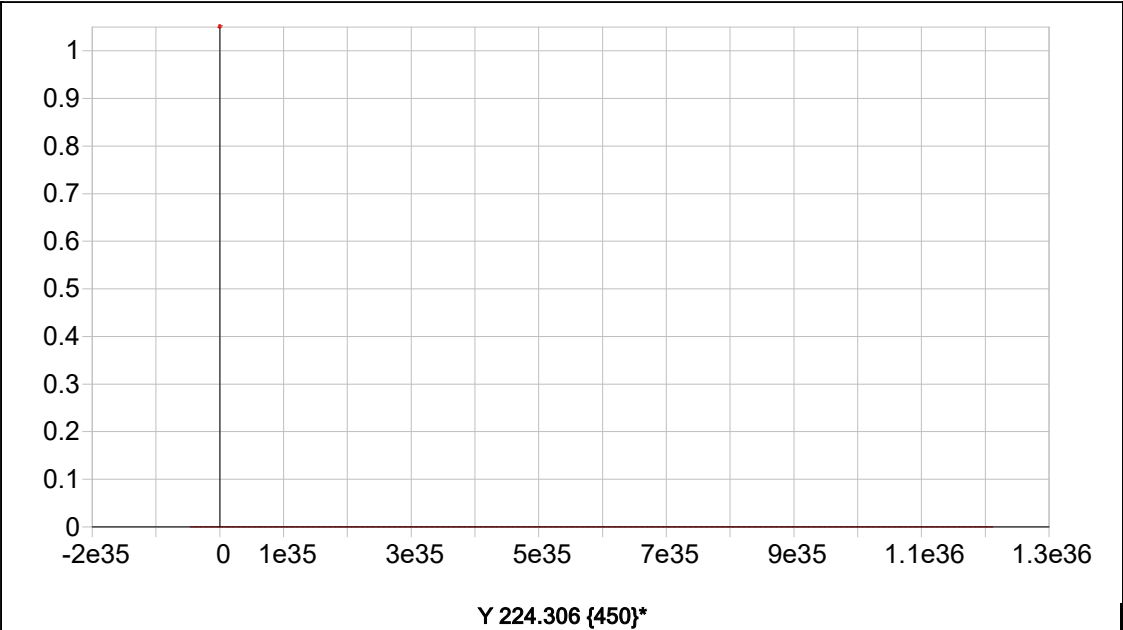


Sr 407.771 { 83}

Date of Fit: 9/12/2024 15:18:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002631 Re-Slope: 1.000000
 A1 (Gain): 17.616514 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.003174
 Predicted MDL: 0.000061
 Predicted MQL: 0.000203

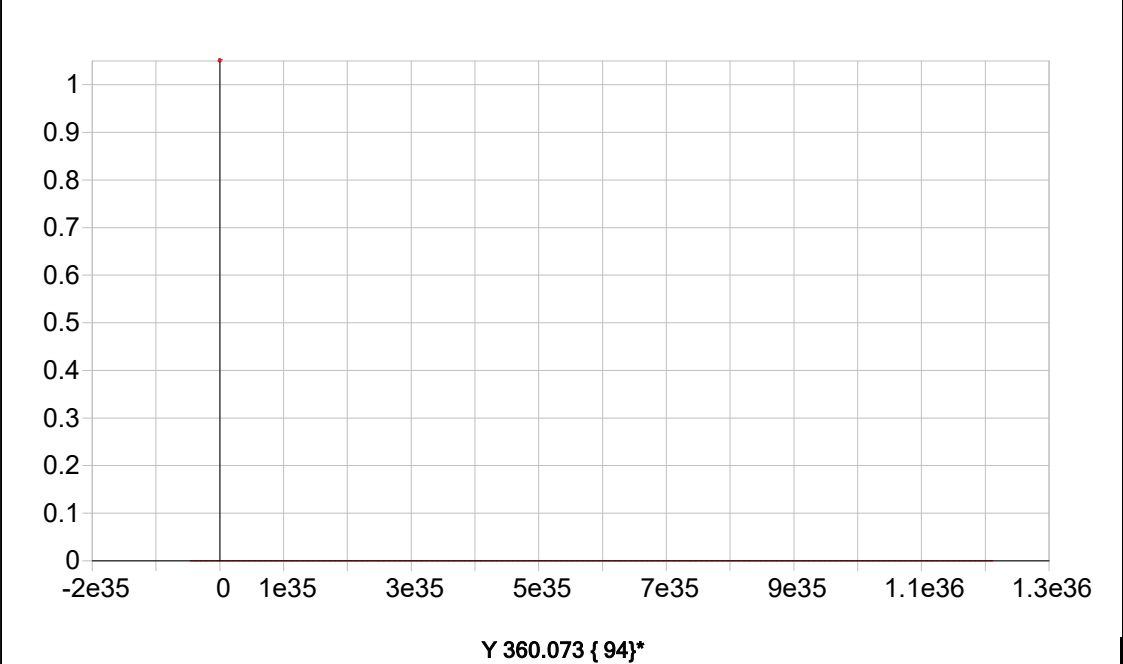
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00263	.001	1
S1	.02000	.02021	.000	1.03	.35511	.001	1
S3	2.5000	2.4928	-.007	-.287	43.956	.159	1
S4	5.0000	4.9553	-.045	-.894	87.380	.262	1
S5	10.000	10.065	.065	.654	177.49	.538	1
S2	.80000	.78633	-.014	-1.71	13.864	.048	1



Date of Fit: 9/12/2024 9:58:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

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

In 230.606 {446}*

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: 9/12/2024 14:52:56 Type: Cal
Method: NON EPA-6010-200.7(v2406) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	-.00011	.00037	-.00018	.00036	.00018	.00137	.04682	-.00119
Stddev	.00004	.00011	.00010	.00010	.00009	.00034	.00200	.00065
%RSD	36.537	29.073	55.895	28.726	49.676	24.482	4.2794	54.290
#1	-.00012	.00032	-.00006	.00039	.00021	.00163	.04878	-.00095
#2	-.00015	.00049	-.00025	.00024	.00008	.00149	.04478	-.00193
#3	-.00007	.00030	-.00022	.00044	.00025	.00099	.04691	-.00071
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	-.00021	.00274	.00006	.00002	-.00063	.00003	.00001	-.00037
Stddev	.00004	.00053	.00002	.00016	.00013	.00002	.00038	.00015
%RSD	19.599	19.390	28.063	665.47	21.431	52.687	5688.7	41.832
#1	-.00020	.00318	.00008	-.00010	-.00053	.00002	.00011	-.00021
#2	-.00018	.00287	.00004	.00021	-.00057	.00003	-.00041	-.00039
#3	-.00026	.00215	.00006	-.00004	-.00078	.00005	.00032	-.00051
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	.00002	-.00052	.00169	-.00016	.00450	-.00055	.00386	-.00002
Stddev	.00009	.00006	.00004	.00053	.00086	.00005	.00012	.00007
%RSD	498.47	10.734	2.3917	320.49	19.134	9.0630	2.9979	381.95
#1	.00012	-.00045	.00164	-.00064	.00431	-.00057	.00378	.00006
#2	-.00002	-.00055	.00171	-.00025	.00374	-.00059	.00399	-.00006
#3	-.00004	-.00055	.00171	.00040	.00543	-.00050	.00380	-.00005
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	.00014	.00263	.00010	-.00138	.00026	.01217	-.00263	
Stddev	.00001	.00043	.00004	.00007	.00008	.00100	.00069	
%RSD	9.0303	16.461	36.688	5.2861	28.813	8.2425	26.428	
#1	.00015	.00241	.00006	-.00147	.00027	.01325	-.00183	
#2	.00015	.00312	.00010	-.00135	.00033	.01199	-.00299	
#3	.00013	.00235	.00013	-.00134	.00018	.01126	-.00307	

Sample Name: S0 Acquired: 9/12/2024 14:52:56 Type: Cal
Method: NON EPA-6010-200.7(v2406) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	3305.2	63998.	6014.9	2491.3	5584.1
Stddev	6.8	71.	14.4	8.9	8.2
%RSD	.20437	.11072	.23986	.35775	.14701
#1	3298.9	63921.	6031.3	2497.3	5583.2
#2	3304.4	64011.	6009.3	2481.1	5576.4
#3	3312.4	64061.	6004.1	2495.6	5592.7

Sample Name: S1 Acquired: 9/12/2024 14:57:21 Type: Cal
Method: NON EPA-6010-200.7(v2406) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	.00059	.00215	.00229	.00164	.00785	.00948	.35726	.04356
Stddev	.00012	.00008	.00006	.00003	.00009	.00055	.00409	.00082
%RSD	19.669	3.6476	2.7403	1.6053	1.1971	5.7566	1.1460	1.8809
#1	.00071	.00222	.00222	.00167	.00795	.00943	.35303	.04326
#2	.00049	.00218	.00229	.00163	.00784	.01005	.36121	.04449
#3	.00056	.00207	.00235	.00162	.00777	.00896	.35754	.04293
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	.01200	.16212	.00118	.02219	.01461	.00045	.01362	.04240
Stddev	.00008	.00223	.00006	.00012	.00019	.00001	.00032	.00072
%RSD	.69153	1.3755	4.7127	.54257	1.2793	3.2444	2.3141	1.6977
#1	.01204	.15960	.00122	.02230	.01471	.00044	.01356	.04164
#2	.01205	.16384	.00112	.02206	.01474	.00044	.01396	.04247
#3	.01190	.16292	.00120	.02219	.01440	.00047	.01333	.04308
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	.02763	.00190	.02416	.00456	.10222	.00983	.05275	.11462
Stddev	.00015	.00003	.00035	.00019	.00152	.00022	.00042	.00016
%RSD	.55718	1.3700	1.4411	4.1171	1.4895	2.2538	.79873	.13526
#1	.02753	.00192	.02438	.00449	.10386	.01007	.05246	.11464
#2	.02755	.00189	.02376	.00441	.10085	.00963	.05323	.11477
#3	.02781	.00187	.02434	.00477	.10195	.00981	.05255	.11446
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	.00388	.02490	.00090	-.00095	.00830	.01339	.35511	
Stddev	.00006	.00039	.00004	.00004	.00004	.00191	.00060	
%RSD	1.4317	1.5645	4.8652	4.0729	.48471	14.295	.16940	
#1	.00386	.02445	.00094	-.00099	.00828	.01136	.35448	
#2	.00395	.02515	.00085	-.00091	.00834	.01515	.35568	
#3	.00385	.02511	.00090	-.00095	.00827	.01367	.35515	

Sample Name: S1 Acquired: 9/12/2024 14:57:21 Type: Cal
Method: NON EPA-6010-200.7(v2406) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	3180.5	63615.	5911.9	2485.0	5227.6
Stddev	5.5	841.	47.8	33.4	1.9
%RSD	.17393	1.3224	.80915	1.3458	.03729
#1	3179.5	62644.	5955.2	2446.4	5228.1
#2	3186.4	64101.	5860.6	2504.9	5229.3
#3	3175.5	64101.	5919.9	2503.8	5225.5

Sample Name: S2 Acquired: 9/12/2024 15:01:46 Type: Cal
Method: NON EPA-6010-200.7(v2406) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	.02692	.04240	.13786	.06156	.12310	.12815	4.8278	.30092
Stddev	.00013	.00061	.00040	.00023	.00007	.00056	.0097	.00095
%RSD	.48274	1.4372	.28931	.36688	.05541	.43381	.20083	.31657

#1	.02707	.04189	.13762	.06152	.12303	.12805	4.8166	.29999
#2	.02682	.04308	.13832	.06136	.12312	.12765	4.8341	.30086
#3	.02688	.04224	.13765	.06180	.12316	.12875	4.8325	.30189

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	.79912	.32135	.01928	.29527	.13961	.00331	.26311	.07984
Stddev	.00108	.00164	.00003	.00017	.00016	.00003	.00100	.00040
%RSD	.13522	.50892	.16941	.05886	.11480	.84638	.37872	.50151

#1	.79960	.32006	.01929	.29530	.13944	.00328	.26216	.07947
#2	.79987	.32080	.01931	.29543	.13964	.00334	.26301	.08026
#3	.79788	.32319	.01924	.29509	.13975	.00331	.26415	.07979

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	.27795	.03983	.04615	.04548	.95689	.01978	.43455	.47208
Stddev	.00056	.00005	.00028	.00023	.00272	.00012	.00302	.00072
%RSD	.20109	.13785	.59710	.50856	.28422	.58344	.69554	.15201

#1	.27741	.03988	.04600	.04523	.95386	.01990	.43172	.47163
#2	.27853	.03977	.04646	.04568	.95911	.01967	.43418	.47170
#3	.27792	.03984	.04598	.04552	.95771	.01978	.43773	.47291

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	.07570	.46404	.00201	.01802	.01630	.52425	13.864	
Stddev	.00003	.00227	.00003	.00020	.00003	.00189	.048	
%RSD	.04320	.48928	1.3159	1.1308	.20071	.36108	.34389	

#1	.07569	.46183	.00200	.01817	.01634	.52511	13.815	
#2	.07574	.46394	.00204	.01809	.01629	.52557	13.867	
#3	.07568	.46636	.00199	.01779	.01628	.52208	13.910	

Sample Name: S2 Acquired: 9/12/2024 15:01:46 Type: Cal
Method: NON EPA-6010-200.7(v2406) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	3203.1	63376.	5684.8	2493.4	5240.7
Stddev	5.2	85.	22.2	4.9	2.7
%RSD	.16138	.13423	.39129	.19458	.05125
#1	3199.8	63365.	5710.4	2494.6	5238.4
#2	3209.0	63297.	5674.5	2488.1	5240.2
#3	3200.4	63466.	5669.6	2497.6	5243.7

Sample Name: S3 Acquired: 9/12/2024 15:05:53 Type: Cal
Method: NON EPA-6010-200.7(v2406) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	.08489	.13182	.43627	.19240	.38746	.40032	15.473	.91528
Stddev	.00011	.00236	.00048	.00014	.00064	.00171	.043	.00591
%RSD	.13141	1.7936	.10954	.07421	.16642	.42680	.27617	.64594

#1	.08501	.13330	.43660	.19237	.38673	.40091	15.480	.90857
#2	.08479	.13307	.43572	.19227	.38770	.39839	15.427	.91757
#3	.08487	.12909	.43649	.19255	.38795	.40165	15.512	.91971

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	2.5247	1.0144	.06004	.92881	.43388	.01059	.82261	.24808
Stddev	.0057	.0033	.00014	.00169	.00043	.00004	.00241	.00137
%RSD	.22415	.32232	.22870	.18188	.09932	.38959	.29274	.55037

#1	2.5311	1.0107	.05998	.93073	.43411	.01064	.82002	.24814
#2	2.5203	1.0167	.06019	.92755	.43338	.01058	.82303	.24668
#3	2.5227	1.0160	.05994	.92814	.43413	.01056	.82478	.24941

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	.86925	.12420	.14343	.14357	2.9884	.06561	1.3244	1.4784
Stddev	.00174	.00003	.00055	.00081	.0117	.00038	.0079	.0009
%RSD	.19977	.02510	.38138	.56272	.39110	.58542	.59940	.05813

#1	.87125	.12419	.14405	.14376	2.9766	.06603	1.3159	1.4794
#2	.86806	.12423	.14319	.14268	2.9885	.06528	1.3255	1.4778
#3	.86846	.12417	.14304	.14426	3.0000	.06552	1.3316	1.4780

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	.23879	1.4666	.00637	.06061	.05135	1.6107	43.956	
Stddev	.00066	.0014	.00001	.00041	.00028	.0066	.159	
%RSD	.27768	.09468	.19901	.67152	.54296	.40869	.36204	

#1	.23953	1.4654	.00636	.06105	.05167	1.6150	43.792	
#2	.23859	1.4663	.00636	.06054	.05123	1.6031	43.967	
#3	.23825	1.4681	.00638	.06024	.05115	1.6139	44.110	

Sample Name: S3 Acquired: 9/12/2024 15:05:53 Type: Cal
Method: NON EPA-6010-200.7(v2406) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	3181.6	63420.	5850.2	2452.8	5145.3
Stddev	3.3	169.	16.9	2.8	12.8
%RSD	.10499	.26639	.28952	.11441	.24901
#1	3177.9	63248.	5864.6	2451.2	5130.8
#2	3182.3	63427.	5854.4	2456.1	5150.2
#3	3184.5	63586.	5831.5	2451.2	5154.9

Sample Name: S4 Acquired: 9/12/2024 15:10:00 Type: Cal
Method: NON EPA-6010-200.7(v2406) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	.16392	.24909	.84829	.36834	.75582	.80230	30.677	1.8279
Stddev	.00028	.00305	.00051	.00090	.00052	.00292	.283	.0091
%RSD	.17353	1.2245	.06005	.24326	.06855	.36442	.92241	.49601

#1	.16421	.24633	.84811	.36905	.75639	.80432	30.351	1.8188
#2	.16391	.24856	.84789	.36733	.75570	.79895	30.853	1.8281
#3	.16364	.25236	.84886	.36865	.75538	.80364	30.828	1.8369

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	4.9296	2.0063	.11846	1.8219	.83300	.02125	1.6267	.49744
Stddev	.0032	.0109	.00013	.0014	.00085	.00000	.0060	.00399
%RSD	.06387	.54226	.11109	.07930	.10258	.01495	.37017	.80269

#1	4.9260	1.9973	.11832	1.8229	.83397	.02125	1.6240	.49467
#2	4.9310	2.0031	.11859	1.8202	.83239	.02126	1.6225	.49564
#3	4.9317	2.0184	.11847	1.8225	.83263	.02126	1.6336	.50202

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	1.6915	.24792	.29406	.28818	5.9066	.13450	2.6593	2.9112
Stddev	.0019	.00021	.00128	.00111	.0029	.00028	.0138	.0020
%RSD	.11299	.08649	.43502	.38513	.04830	.20467	.51943	.06858

#1	1.6934	.24777	.29526	.28884	5.9068	.13482	2.6497	2.9116
#2	1.6915	.24816	.29420	.28690	5.9094	.13432	2.6530	2.9090
#3	1.6896	.24783	.29272	.28881	5.9037	.13437	2.6751	2.9130

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	.46393	2.9174	.01293	.11833	.09893	3.3689	87.380	
Stddev	.00097	.0070	.00003	.00044	.00031	.0203	.262	
%RSD	.20962	.24001	.27008	.36922	.31238	.60193	.30028	

#1	.46294	2.9158	.01290	.11880	.09858	3.3906	87.182	
#2	.46397	2.9113	.01297	.11824	.09902	3.3505	87.678	
#3	.46488	2.9250	.01292	.11794	.09918	3.3656	87.281	

Sample Name: S4 Acquired: 9/12/2024 15:10:00 Type: Cal
Method: NON EPA-6010-200.7(v2406) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	3207.8	61084.	5671.6	2353.4	5149.4
Stddev	7.1	13.	24.2	3.7	4.3
%RSD	.21993	.02194	.42634	.15530	.08340
#1	3199.7	61100.	5682.2	2349.4	5144.6
#2	3212.5	61079.	5688.7	2354.0	5153.0
#3	3211.1	61074.	5643.9	2356.7	5150.5

Sample Name: S5 Acquired: 9/12/2024 15:14:12 Type: Cal
Method: NON EPA-6010-200.7(v2406) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	.34011	.51696	1.7479	.76288	1.5477	1.6631	63.140	3.8816
Stddev	.00041	.00385	.0033	.00176	.0015	.0016	.512	.0091
%RSD	.11939	.74502	.18857	.23012	.09942	.09619	.81111	.23525

#1	.34055	.51734	1.7453	.76306	1.5491	1.6629	62.603	3.8827
#2	.34004	.52060	1.7468	.76454	1.5480	1.6648	63.195	3.8719
#3	.33974	.51293	1.7516	.76104	1.5460	1.6616	63.622	3.8901

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	10.141	4.0857	.23044	3.7534	1.6804	.03961	3.3381	1.0395
Stddev	.019	.0141	.00076	.0087	.0011	.00012	.0123	.0042
%RSD	.19005	.34400	.32900	.23119	.06400	.30535	.36882	.39995

#1	10.130	4.0714	.23119	3.7522	1.6797	.03949	3.3244	1.0350
#2	10.130	4.0863	.22967	3.7454	1.6798	.03959	3.3415	1.0406
#3	10.163	4.0995	.23047	3.7626	1.6816	.03973	3.3484	1.0430

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	3.4762	.48677	.57037	.59435	11.417	.25962	5.6817	5.8368
Stddev	.0054	.00101	.00053	.00100	.009	.00054	.0150	.0017
%RSD	.15510	.20829	.09300	.16741	.07499	.20989	.26347	.02845

#1	3.4751	.48765	.57008	.59533	11.427	.25917	5.6883	5.8354
#2	3.4714	.48566	.57098	.59439	11.412	.26023	5.6645	5.8386
#3	3.4820	.48699	.57004	.59334	11.413	.25946	5.6922	5.8363

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	.95462	6.0066	.02469	.25417	.21416	7.3528	177.49	
Stddev	.00113	.0094	.00005	.00083	.00028	.0213	.54	
%RSD	.11812	.15721	.21007	.32780	.13050	.29016	.30315	

#1	.95339	5.9958	.02463	.25510	.21444	7.3629	176.90	
#2	.95485	6.0103	.02472	.25349	.21388	7.3672	177.63	
#3	.95561	6.0135	.02471	.25393	.21414	7.3283	177.94	

Sample Name: S5 Acquired: 9/12/2024 15:14:12 Type: Cal
Method: NON EPA-6010-200.7(v2406) Mode: IR Corr. Factor: 1.000000
User: Kareem 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	3022.4	61464.	5180.9	2313.0	4722.2
Stddev	1.2	75.	7.7	5.3	6.9
%RSD	.03884	.12201	.14861	.22792	.14522
#1	3023.0	61378.	5172.1	2313.5	4722.3
#2	3023.1	61497.	5184.3	2307.5	4729.0
#3	3021.0	61517.	5186.3	2318.0	4715.2

Sample Name: ICV01 Acquired: 9/12/2024 15:18:24 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9772292	1.017634	.9894473	.9878782	1.005681	2.550400
Stddev	.0011875	.022372	.0045047	.0041453	.004146	.004583
%RSD	.1215143	2.198424	.4552743	.4196142	.4122463	.1797027

#1	.9785033	.993988	.9916473	.9830979	1.010414	2.550292
#2	.9761533	1.038465	.9924292	.9904800	1.002694	2.545871
#3	.9770311	1.020448	.9842653	.9900567	1.003935	2.555036

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5371660	.5062189	.4963486	10.42518	F .5600187	.5350308
Stddev	.0083324	.0023316	.0018770	.07341	.0021715	.0021116
%RSD	1.551176	.4605855	.3781602	.7041959	.3877542	.3946668

#1	.5462617	.5084444	.4971551	10.49888	.5612072	.5358271
#2	.5353346	.5037940	.4976874	10.35205	.5613364	.5366284
#3	.5299016	.5064183	.4942031	10.42460	.5575124	.5326368

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .5406063	F 11.17807	.5328989	6.078572	.5373547	F .2743535
Stddev	.0016262	.02901	.0030607	.064241	.0019714	.0005151
%RSD	.3008131	.2595532	.5743420	1.056836	.3668614	.1877571

#1	.5418650	11.21143	.5363073	6.146293	.5386463	.2738661
#2	.5411838	11.16407	.5303855	6.018496	.5383322	.2748924
#3	.5387702	11.15871	.5320038	6.070927	.5350856	.2743019

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 10.53243	.5082557	F 1.093164	F 10.74567	2.575639	F 2.787890
Stddev	.04014	.0011640	.001291	.02120	.012675	.003975
%RSD	.3811122	.2290079	.1180856	.1972879	.4921110	.1425755

#1	10.53856	.5095201	1.093647	10.73704	2.589965	2.787202
#2	10.56915	.5080179	1.091702	10.76982	2.565882	2.792164
#3	10.48958	.5072289	1.094145	10.73014	2.571070	2.784304

Sample Name: ICV01 Acquired: 9/12/2024 15:18:24 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem 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	F 2.732158	F 2.709128	2.490742	F .0006919	F -.011374	F .0068796
Stddev	.008621	.014399	.004368	.0028179	.001747	.0018942
%RSD	.3155327	.5315008	.1753542	407.2480	15.35820	27.53319
#1	2.734866	2.723998	2.495105	-.001025	-.009620	.0089730
#2	2.739100	2.695252	2.490752	-.000843	-.013113	.0052842
#3	2.722508	2.708134	2.486369	.003944	-.011387	.0063815

Elem	Sr4077
Units	ppm
Avg	F -.000833
Stddev	.004243
%RSD	509.3245
#1	.003807
#2	-.001793
#3	-.004513

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3276.444	61347.08	5903.413	2414.358	5368.271
Stddev	10.370	191.65	39.284	9.354	23.273
%RSD	.3165025	.3124041	.6654401	.3874416	.4335322
#1	3268.395	61130.59	5862.978	2406.007	5352.257
#2	3272.791	61495.04	5941.434	2424.466	5357.589
#3	3288.146	61415.63	5905.828	2412.602	5394.968

Sample Name: LLICV01 Acquired: 9/12/2024 15:26:28 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210746	.0392592	.0148649	.0183890	.0510772	.0890704
Stddev	.0017530	.0008084	.0008278	.0013588	.0014743	.0029802
%RSD	8.317985	2.059240	5.568954	7.389386	2.886411	3.345950

#1	.0200475	.0384515	.0143075	.0187353	.0493994	.0919596
#2	.0200777	.0392578	.0158161	.0195412	.0521656	.0860068
#3	.0230987	.0400684	.0144711	.0168905	.0516666	.0892447

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1011625	.0060367	.0065594	1.987758	.0099846	.0308068
Stddev	.0010544	.0000158	.0002143	.018286	.0003207	.0003486
%RSD	1.042272	.2612484	3.266937	.9199518	3.211601	1.131540

#1	.1022356	.0060453	.0063201	2.002204	.0102825	.0304048
#2	.1011240	.0060185	.0066242	1.993871	.0100260	.0309895
#3	.1001279	.0060464	.0067338	1.967198	.0096452	.0310260

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227462	.1132593	.0211066	2.129662	.0410644	.0122918
Stddev	.0003768	.0015608	.0004398	.020277	.0003640	.0003941
%RSD	1.656630	1.378093	2.083732	.9521144	.8864186	3.205963

#1	.0228221	.1115476	.0214363	2.152991	.0406729	.0126375
#2	.0223373	.1146036	.0212763	2.116280	.0411277	.0123750
#3	.0230794	.1136269	.0206072	2.119714	.0413926	.0118627

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.876021	.0406923	.0416747	1.982670	.1017664	.2006197
Stddev	.017544	.0018351	.0008392	.026279	.0020359	.0022716
%RSD	.9351877	4.509630	2.013783	1.325460	2.000543	1.132283

#1	1.892481	.0386707	.0425507	2.009675	.1041080	.1984324
#2	1.878019	.0411532	.0415956	1.981153	.1007760	.2004596
#3	1.857563	.0422529	.0408778	1.957181	.1004152	.2029671

Sample Name: LLICV01 Acquired: 9/12/2024 15:26:28 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0422674	.0397902	.3228333	.0173801	F .3871742	F -.002924
Stddev	.0009988	.0015870	.0082260	.0004774	.0030977	.003373
%RSD	2.363105	3.988496	2.548072	2.747100	.8000861	115.3718
#1	.0411452	.0412431	.3323170	.0177236	.3861509	.000082
#2	.0425977	.0400309	.3176320	.0175818	.3847177	-.002281
#3	.0430592	.0380966	.3185508	.0168349	.3906542	-.006572

Elem	Sr4077
Units	ppm
Avg	.0213808
Stddev	.0006980
%RSD	3.264400
#1	.0221258
#2	.0212744
#3	.0207421

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3176.166	65470.05	5882.315	2532.372	5203.513
Stddev	9.137	666.24	20.676	17.296	12.970
%RSD	.2876791	1.017621	.3515012	.6830152	.2492635
#1	3185.126	64753.36	5867.828	2513.111	5213.915
#2	3176.511	65586.23	5873.124	2537.430	5207.644
#3	3166.861	66070.55	5905.994	2546.576	5188.980

Sample Name: ICB01 Acquired: 9/12/2024 15:30:35 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem 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	-.000376	.0007478	.0000951	.0028176	.0007392	-.006110	.0024317
Stddev	.001847	.0006497	.0003355	.0022956	.0001635	.005012	.0002443
%RSD	491.9277	86.88192	352.8401	81.47161	22.12018	82.02361	10.04712

#1	-.001199	.0004239	-.000292	.0026850	.0006825	-.011501	.0025496
#2	-.001668	.0003237	.000309	.0005912	.0009235	-.005237	.0021508
#3	.001740	.0014958	.000268	.0051766	.0006116	-.001592	.0025947

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000438	.0000820	-.010778	-.000257	-.000195	.0002891	-.008235
Stddev	.0000016	.0001739	.005689	.000448	.000166	.0002518	.005312
%RSD	3.537739	211.9292	52.78453	174.3482	84.95848	87.09226	64.50730

#1	.0000436	.0000638	-.004298	.000258	-.000377	.0002924	-.005456
#2	.0000423	-.000082	-.014953	-.000472	-.000152	.0000357	-.004889
#3	.0000454	.000264	-.013084	-.000558	-.000055	.0005393	-.014360

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	-.012811	-.000194	-.000076	-.028079	.0012620	-.000439
Stddev	.000115	.010251	.000214	.000139	.001103	.0011010	.000145
%RSD	266.1633	80.01578	110.5192	183.2859	3.929600	87.23608	33.13795

#1	-.000170	-.022104	-.000047	.000067	-.027374	.0010949	-.000273
#2	.000054	-.001816	-.000095	-.000085	-.027513	.0024370	-.000545
#3	-.000014	-.014513	-.000439	-.000210	-.029351	.0002542	-.000498

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0276925	.0056485	.0002724	-.000383	.0009310	-.013811	-.004326
Stddev	.0182841	.0001874	.0005249	.000172	.0002417	.008777	.002103
%RSD	66.02553	3.317672	192.6817	44.85991	25.95882	63.54749	48.62560

#1	.0386039	.0054499	.0001682	-.000551	.0009145	-.010512	-.004143
#2	.0378897	.0058222	-.000193	-.000390	.0011805	-.023760	-.002320
#3	.0065838	.0056734	.000842	-.000208	.0006980	-.007163	-.006515

Sample Name: ICB01 Acquired: 9/12/2024 15:30:35 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004531	.0004815	.0003885
Stddev	.001922	.0023757	.0001919
%RSD	42.42020	493.4391	49.39651

#1	-.003213	.0001916	.0006021
#2	-.006736	-.001736	.0003327
#3	-.003643	.002989	.0002306

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3160.854	64517.00	5929.399	2515.834	5186.951
Stddev	1.410	49.28	21.807	5.797	4.323
%RSD	.0446042	.0763848	.3677753	.2304354	.0833433

#1	3160.233	64568.62	5904.937	2521.560	5182.039
#2	3159.861	64511.93	5936.458	2509.968	5190.176
#3	3162.468	64470.46	5946.802	2515.974	5188.638

Sample Name: CRI01 Acquired: 9/12/2024 15:34:57 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207487	.0386971	.0141878	.0187700	.0493859	.1097073
Stddev	.0024406	.0004848	.0014767	.0007217	.0003240	.0084363
%RSD	11.76284	1.252883	10.40803	3.844825	.6561448	7.689848

#1	.0185287	.0388510	.0156397	.0179960	.0493000	.1008273
#2	.0233622	.0381541	.0126876	.0194244	.0497443	.1106788
#3	.0203553	.0390864	.0142360	.0188894	.0491135	.1176159

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1017133	.0060430	.0059901	1.999086	.0100295	.0296389
Stddev	.0009414	.0000222	.0000295	.009823	.0002602	.0001255
%RSD	.9255503	.3667660	.4931434	.4913868	2.594591	.4234172

#1	.1027602	.0060505	.0060241	2.005733	.0097772	.0296951
#2	.1009363	.0060605	.0059743	2.003722	.0100143	.0297264
#3	.1014435	.0060181	.0059717	1.987803	.0102969	.0294951

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221917	.1170272	.0212925	2.110754	.0396240	.0125504
Stddev	.0000102	.0087246	.0004643	.018889	.0002404	.0004690
%RSD	.0458656	7.455223	2.180471	.8948912	.6066588	3.736879

#1	.0222033	.1079067	.0208301	2.126679	.0399007	.0121660
#2	.0221876	.1252930	.0217587	2.089885	.0394673	.0124122
#3	.0221843	.1178820	.0212888	2.115699	.0395039	.0130729

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.014324	.0368425	.0441561	2.064187	.0959524	.1986518
Stddev	.067220	.0005409	.0013809	.100810	.0006071	.0001864
%RSD	3.337119	1.468179	3.127301	4.883768	.6327085	.0938378

#1	1.974031	.0369232	.0431837	1.982687	.0966528	.1984366
#2	1.977016	.0362658	.0435479	2.032959	.0955774	.1987560
#3	2.091924	.0373385	.0457367	2.176916	.0956270	.1987628

Sample Name: CRI01 Acquired: 9/12/2024 15:34:57 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0397439	.0384516	.3552411	.0202950	F .3547787	F -.002680
Stddev	.0009709	.0004020	.0212958	.0018265	.0026627	.001671
%RSD	2.442886	1.045563	5.994741	8.999633	.7505364	62.34555
#1	.0392803	.0388888	.3562494	.0207699	.3577955	-.003055
#2	.0390917	.0383681	.3334591	.0182780	.3537849	-.004131
#3	.0408597	.0380978	.3760149	.0218372	.3527558	-.000853

Elem	Sr4077
Units	ppm
Avg	.0207307
Stddev	.0001708
%RSD	.8238565
#1	.0209277
#2	.0206234
#3	.0206411

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3318.190	61574.31	5904.523	2418.295	5548.547
Stddev	13.937	1581.75	38.121	64.726	24.514
%RSD	.4200330	2.568853	.6456268	2.676532	.4418079
#1	3306.868	62718.26	5860.506	2456.601	5526.886
#2	3313.946	62235.42	5926.841	2454.720	5543.596
#3	3333.756	59769.26	5926.222	2343.563	5575.158

Sample Name: ICSA01 Acquired: 9/12/2024 15:39:15 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0158021	.0109087	.0081849	-.007982	.0009880	257.6074
Stddev	.0035722	.0029419	.0027540	.000537	.0016044	1.0935
%RSD	22.60561	26.96885	33.64736	6.727627	162.3953	.4244665

#1	.0157357	.0132166	.0113577	-.007370	.0027824	258.5272
#2	.0194070	.0119135	.0064135	-.008200	-.000308	257.8966
#3	.0122636	.0075959	.0067833	-.008376	.000490	256.3984

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065734	.0023001	.0019503	242.5226	.0566143	.0017001
Stddev	.0013133	.0000726	.0001688	1.0458	.0001414	.0002792
%RSD	19.97898	3.154304	8.657251	.4312304	.2497845	16.42058

#1	.0078061	.0023741	.0020901	243.3023	.0566898	.0016958
#2	.0051922	.0022970	.0019980	242.9315	.0564512	.0019814
#3	.0067218	.0022291	.0017627	241.3341	.0567020	.0014232

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.024548	106.9341	.0029994	261.2275	.0033327	-.003756
Stddev	.000427	.1338	.0003667	1.0832	.0005375	.000140
%RSD	1.741061	.1251272	12.22563	.4146618	16.12860	3.734893

#1	-.024291	106.9282	.0026682	262.3248	.0032842	-.003914
#2	-.025041	106.8034	.0033935	261.1988	.0038927	-.003645
#3	-.024312	107.0708	.0029367	260.1590	.0028210	-.003709

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0396795	.0075546	.0018161	.0942405	F -.106086	-.000034
Stddev	.0105467	.0026717	.0002776	.0316934	.000564	.000572
%RSD	26.57964	35.36484	15.28499	33.63034	.5315351	1667.554

#1	.0290970	.0079953	.0019635	.0622698	-.105464	.000536
#2	.0501900	.0046900	.0014959	.0948025	-.106230	-.000032
#3	.0397513	.0099785	.0019890	.1256491	-.106563	-.000607

Sample Name: ICSA01 Acquired: 9/12/2024 15:39:15 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem 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	-.004038	-.004756	-.002299	-.000645	-.015222	F .0206766
Stddev	.001413	.000104	.015111	.003659	.003320	.0018235
%RSD	35.00270	2.190660	657.3668	567.2221	21.81151	8.818951
#1	-.003281	-.004662	-.018401	-.003311	-.012271	.0199328
#2	-.005668	-.004738	-.000069	.003527	-.018817	.0227544
#3	-.003164	-.004868	.011574	-.002151	-.014578	.0193426

Elem	Sr4077
Units	ppm
Avg	-.005435
Stddev	.000541
%RSD	9.948673
#1	-.005042
#2	-.005211
#3	-.006052

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2807.320	56734.59	5597.362	2213.818	4351.802
Stddev	9.347	139.58	33.655	4.286	13.885
%RSD	.3329634	.2460253	.6012655	.1935913	.3190583
#1	2814.174	56598.79	5562.485	2211.173	4362.719
#2	2796.672	56877.66	5599.955	2218.762	4336.175
#3	2811.113	56727.31	5629.645	2211.517	4356.513

Sample Name: ICSAB01 Acquired: 9/12/2024 15:52:36 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1172029	.1096367	.0567607	.0405797	.6194832	259.5083
Stddev	.0014024	.0027156	.0029259	.0022601	.0014265	2.5727
%RSD	1.196580	2.476903	5.154862	5.569464	.2302665	.9913635

#1	.1163406	.1118026	.0542642	.0431138	.6178816	261.0976
#2	.1188211	.1065901	.0599804	.0398529	.6199510	260.8872
#3	.1164469	.1105175	.0560373	.0387725	.6206171	256.5401

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5279317	.5045663	.9652189	248.6209	.5872876	.5211554
Stddev	.0002101	.0014370	.0013000	.6183	.0018723	.0008850
%RSD	.0398047	.2847952	.1346790	.2486815	.3188003	.1698237

#1	.5276961	.5061642	.9638383	249.3108	.5862350	.5202308
#2	.5280999	.5041549	.9653989	248.4351	.5861786	.5219948
#3	.5279991	.5033800	.9664194	248.1168	.5894493	.5212406

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4728119	111.0943	.5101526	264.1684	1.028085	.2278074
Stddev	.0004369	.3417	.0014540	.5500	.001732	.0009389
%RSD	.0923931	.3075345	.2850041	.2081906	.1685107	.4121636

#1	.4726592	110.7411	.5088802	264.7232	1.026217	.2277773
#2	.4733046	111.1185	.5098403	264.1586	1.028399	.2268839
#3	.4724719	111.4232	.5117373	263.6234	1.029639	.2287611

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0671778	.5005554	F 1.121522	-.005313	F .7563799	.9453489
Stddev	.0097408	.0045499	.004862	.016146	.0025198	.0011856
%RSD	14.49996	.9089757	.4335400	303.8702	.3331440	.1254117

#1	.0589068	.5040498	1.116424	.001944	.7582976	.9455732
#2	.0647121	.4954106	1.122033	-.023814	.7573162	.9440671
#3	.0779145	.5022059	1.126108	.005930	.7535260	.9464062

Sample Name: ICSAB01 Acquired: 9/12/2024 15:52:36 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem 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	.9344622	.9168860	.8591591	F .0038547	F -.024142	F .0196540
Stddev	.0016677	.0016536	.0055735	.0062865	.006849	.0020346
%RSD	.1784651	.1803505	.6487138	163.0853	28.36886	10.35219

#1	.9361249	.9187952	.8571416	-.001557	-.016234	.0193649
#2	.9344720	.9159022	.8548753	.010751	-.028124	.0177794
#3	.9327896	.9159607	.8654604	.002370	-.028070	.0218177

Elem	Sr4077
Units	ppm
Avg	F -.006946
Stddev	.000273
%RSD	3.923541

#1	-.006632
#2	-.007127
#3	-.007077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2941.818	55900.39	5631.987	2166.534	4568.229
Stddev	3.503	17.71	27.413	4.643	2.002
%RSD	.1190803	.0316741	.4867400	.2143160	.0438234
#1	2938.457	55899.79	5602.980	2168.037	4567.173
#2	2941.549	55918.39	5635.518	2161.325	4566.976
#3	2945.448	55882.99	5657.464	2170.239	4570.538

Sample Name: ICSADLX20 Acquired: 9/12/2024 15:56:49 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSADLX20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011784	.0004930	.0009532	-.000619	-.000830	12.68046	.0023332
Stddev	.0013726	.0012440	.0013788	.001477	.000471	.03087	.0003589
%RSD	116.4781	252.3659	144.6538	238.6580	56.83356	.2434831	15.38049

#1	.0010570	-.000838	.0011293	-.001753	-.001371	12.66312	.0026616
#2	.0026077	.000690	.0022354	.001051	-.000612	12.66216	.0023877
#3	-.000129	.001627	-.000505	-.001155	-.000506	12.71611	.0019502

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002490	.0000837	12.88818	.0025488	-.000395	-.001210	5.353019
Stddev	.0000459	.0001010	.05877	.0004027	.000146	.000406	.007326
%RSD	18.44845	120.6781	.4560213	15.79915	37.04429	33.52008	.1368546

#1	.0002865	.0000946	12.82880	.0021062	-.000226	-.001576	5.350156
#2	.0002627	-.000022	12.88941	.0026469	-.000483	-.000774	5.347557
#3	.0001978	.000179	12.94633	.0028934	-.000477	-.001280	5.361344

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000188	13.14376	.0001031	-.000679	-.019375	.0014925	-.000238
Stddev	.000228	.05568	.0000971	.000303	.009570	.0015371	.000292
%RSD	121.4481	.4236533	94.12584	44.69303	49.39605	102.9886	122.6893

#1	-.000011	13.11089	.0001668	-.000974	-.024487	-.000110	-.000109
#2	-.000446	13.20805	-.000009	-.000368	-.025303	.001634	-.000572
#3	-.000107	13.11234	.000151	-.000694	-.008334	.002954	-.000033

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0147729	-.008520	.0000278	-.001777	-.000665	-.015435	-.001061
Stddev	.0167602	.000717	.0001941	.000730	.000082	.017990	.002568
%RSD	113.4525	8.419493	699.3569	41.08816	12.37806	116.5530	242.0611

#1	.0268781	-.009142	.0002514	-.002497	-.000582	-.033627	.001170
#2	-.004357	-.008685	-.000071	-.001037	-.000747	.002346	-.000484
#3	.021797	-.007735	-.000097	-.001796	-.000666	-.015025	-.003868

Sample Name: ICSADLX20 Acquired: 9/12/2024 15:56:49 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSADLX20 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002765	-.000399	-.000066
Stddev	.004835	.000881	.000037
%RSD	174.8747	220.8146	56.30609

#1	-.008306	-.000347	-.000078
#2	-.000579	.000455	-.000024
#3	.000592	-.001304	-.000095

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3133.034	64556.56	5889.434	2511.196	5089.867
Stddev	43.452	115.41	10.035	2.014	73.106
%RSD	1.386905	.1787713	.1703949	.0802099	1.436314

#1	3156.366	64573.65	5900.945	2512.812	5123.184
#2	3159.837	64662.47	5884.834	2508.939	5140.379
#3	3082.900	64433.56	5882.523	2511.836	5006.036

Sample Name: ICSABDLX20 Acquired: 9/12/2024 16:01:07 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSABDLX20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075865	.0049386	.0033216	.0028548	.0321369	12.69770
Stddev	.0041389	.0003528	.0006390	.0013495	.0014770	.04050
%RSD	54.55661	7.144678	19.23903	47.27246	4.595956	.3189260

#1	.0108164	.0052226	.0030687	.0022830	.0325310	12.68786
#2	.0029209	.0050496	.0040485	.0043962	.0305029	12.66303
#3	.0090221	.0045436	.0028478	.0018854	.0333769	12.74221

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0284604	.0258496	.0512073	F 13.06726	.0301140	.0264335
Stddev	.0002946	.0000875	.0002135	.08421	.0005556	.0000854
%RSD	1.035236	.3383531	.4169850	.6444544	1.845144	.3231226

#1	.0281265	.0258615	.0510421	13.01263	.0300280	.0264306
#2	.0286837	.0257568	.0511313	13.02491	.0296064	.0263496
#3	.0285711	.0259305	.0514484	13.16424	.0307077	.0265204

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0261570	F 5.671677	.0263817	13.20381	.0545344	.0107287
Stddev	.0003093	.018361	.0002956	.06171	.0001800	.0003698
%RSD	1.182343	.3237324	1.120320	.4673937	.3300672	3.446460

#1	.0265138	5.691930	.0262971	13.18039	.0544051	.0109360
#2	.0259677	5.656121	.0261377	13.15724	.0544581	.0103018
#3	.0259893	5.666981	.0267104	13.27380	.0547400	.0109482

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004633	.0258552	.0552886	-.018757	-.007901	-.000113
Stddev	.006494	.0025005	.0006440	.018303	.000717	.000270
%RSD	140.1745	9.671107	1.164768	97.57847	9.079080	238.2679

#1	.002864	.0266153	.0556920	-.025365	-.008584	.000186
#2	-.008536	.0230629	.0545459	-.032838	-.007967	-.000339
#3	-.008227	.0278874	.0556279	.001932	-.007154	-.000187

Sample Name: ICSABDLX20 Acquired: 9/12/2024 16:01:07 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICSABDLX20 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001421	-.000833	-.013734	-.004066	-.000994	.0012208
Stddev	.000728	.000782	.009431	.000090	.002220	.0011001
%RSD	51.22764	93.90501	68.67336	2.212613	223.3047	90.11079
#1	-.000630	-.000612	-.022188	-.004124	-.001091	.0004866
#2	-.002063	-.001702	-.003562	-.003962	.001273	.0006902
#3	-.001570	-.000185	-.015451	-.004112	-.003164	.0024857

Elem	Sr4077
Units	ppm
Avg	-.000322
Stddev	.000056
%RSD	17.23501
#1	-.000342
#2	-.000366
#3	-.000260

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3160.974	63027.77	6029.118	2472.894	5141.260
Stddev	12.474	333.04	47.067	13.512	21.745
%RSD	.3946146	.5283962	.7806602	.5463938	.4229588
#1	3171.393	62726.10	6044.222	2458.416	5159.353
#2	3164.377	63385.15	6066.778	2485.170	5147.292
#3	3147.152	62972.08	5976.353	2475.095	5117.135

Sample Name: CCV01 Acquired: 9/12/2024 16:05:22 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.188960	5.085239	5.083637	5.237430	5.093547	9.656072	9.887716
Stddev	.015385	.146730	.001609	.025479	.006906	.070858	.020553
%RSD	.2964861	2.885401	.0316510	.4864736	.1355777	.7338213	.2078627

#1	5.194755	4.925706	5.084649	5.214696	5.086058	9.606753	9.871056
#2	5.171519	5.115592	5.081781	5.232625	5.099664	9.737270	9.910684
#3	5.200605	5.214417	5.084480	5.264969	5.094918	9.624193	9.881409

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2369214	2.563629	24.80151	1.003997	2.537712	1.285189	5.164538
Stddev	.0015917	.000837	.17838	.002848	.001459	.001124	.005618
%RSD	.6718119	.0326511	.7192278	.2837006	.0574823	.0874905	.1087875

#1	.2355793	2.564148	24.63828	1.007278	2.538263	1.284507	5.158295
#2	.2386798	2.562663	24.99192	1.002160	2.538815	1.284573	5.166133
#3	.2365050	2.564075	24.77433	1.002553	2.536058	1.286487	5.169187

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.454657	24.24411	2.556282	1.241710	24.99702	2.440560	2.517219
Stddev	.013431	.17290	.000831	.001274	.07647	.016149	.010538
%RSD	.5471795	.7131486	.0324894	.1026207	.3059272	.6616869	.4186516

#1	2.441631	24.07404	2.555831	1.241777	25.08524	2.429659	2.524361
#2	2.468460	24.41970	2.557240	1.240404	24.94953	2.459112	2.505116
#3	2.453882	24.23859	2.555774	1.242950	24.95630	2.432908	2.522179

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.28298	4.722408	5.010286	5.123201	4.904330	5.007158	5.133303
Stddev	.09869	.036716	.012556	.013982	.027595	.050868	.008725
%RSD	.3903238	.7774842	.2506033	.2729220	.5626571	1.015908	.1699652

#1	25.38538	4.693355	4.999241	5.111369	4.887579	5.023416	5.123473
#2	25.18849	4.763674	5.007675	5.119603	4.936179	4.950148	5.136306
#3	25.27506	4.710194	5.023943	5.138630	4.889231	5.047910	5.140130

Sample Name: CCV01 Acquired: 9/12/2024 16:05:22 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.143633	4.634144	4.971739
Stddev	.013989	.028485	.024134
%RSD	.2719728	.6146829	.4854246

#1	5.128354	4.630828	4.952031
#2	5.155813	4.664142	4.998656
#3	5.146732	4.607462	4.964530

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3023.948	62346.22	5770.554	2396.838	4772.343
Stddev	2.463	139.78	38.832	7.631	6.859
%RSD	.0814368	.2241987	.6729382	.3183766	.1437231

#1	3023.177	62185.13	5794.270	2389.072	4775.448
#2	3021.964	62418.11	5725.739	2404.327	4764.481
#3	3026.704	62435.43	5791.652	2397.116	4777.100

Sample Name: CCB01 Acquired: 9/12/2024 16:09:32 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem 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	-.001220	-.001791	.0002656	.0003191	.0005967	-.011510	.0022987
Stddev	.001712	.001723	.0002201	.0014740	.0008028	.003627	.0006413
%RSD	140.2825	96.18213	82.83989	461.8950	134.5361	31.51311	27.89859

#1	-.002828	-.003499	.0002401	.0005860	.0015164	-.014858	.0029886
#2	.000580	-.000054	.0000595	.0016414	.0002370	-.012017	.0021869
#3	-.001413	-.001821	.0004973	-.001270	.0000367	-.007656	.0017206

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000475	.0000729	-.015596	-.000423	-.000342	.0000210	-.004886
Stddev	.0000691	.0000141	.005643	.000286	.000182	.0002530	.003434
%RSD	145.5162	19.35373	36.18092	67.66038	53.26621	1206.074	70.27193

#1	-.000028	.0000631	-.017308	-.000101	-.000132	.0002597	-.001866
#2	.000107	.0000891	-.009295	-.000650	-.000459	.0000475	-.008621
#3	.000064	.0000666	-.020184	-.000518	-.000435	-.000244	-.004171

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003630	.0032897	-.000070	-.000340	-.017393	.0015117	-.000554
Stddev	.0004845	.0089971	.000081	.000418	.021846	.0024785	.000309
%RSD	133.4868	273.4933	116.7356	123.0486	125.6072	163.9552	55.76110

#1	.0008595	.0136786	.000006	.000068	-.009281	-.000935	-.000860
#2	.0003380	-.001894	-.000156	-.000320	-.042134	.004021	-.000242
#3	-.000109	-.001915	-.000060	-.000768	-.000763	.001449	-.000559

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.059168	.0027031	-.000053	-.000381	-.000340	.0080623	-.000649
Stddev	.008232	.0006961	.000063	.000409	.000444	.0046673	.000436
%RSD	13.91235	25.75105	119.3542	107.2976	130.4892	57.89035	67.18717

#1	-.049854	.0022615	-.000112	-.000719	-.000555	.0106976	-.000436
#2	-.062186	.0023424	.000013	.000073	.000170	.0026734	-.001151
#3	-.065465	.0035055	-.000059	-.000496	-.000635	.0108159	-.000361

Sample Name: CCB01 Acquired: 9/12/2024 16:09:32 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003155	.0025076	.0000567
Stddev	.003417	.0007916	.0000228
%RSD	108.3029	31.56663	40.12724

#1	-.001739	.0030355	.0000448
#2	-.000674	.0028899	.0000829
#3	-.007052	.0015975	.0000424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3354.524	61969.39	5800.451	2451.893	5639.136
Stddev	6.462	92.11	9.004	5.440	2.631
%RSD	.1926290	.1486445	.1552289	.2218500	.0466621

#1	3350.696	61930.68	5802.090	2455.209	5637.939
#2	3350.892	61902.95	5790.740	2445.615	5637.316
#3	3361.985	62074.54	5808.523	2454.854	5642.153

Sample Name: P3906-08 Acquired: 9/12/2024 16:13:53 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064594	-.004407	.0126780	.0039086	.0005843	.7486855	.1821525
Stddev	.0019717	.002472	.0013149	.0017132	.0013568	.0158075	.0007601
%RSD	30.52366	56.10503	10.37125	43.83185	232.2208	2.111372	.4172947

#1	.0052947	-.006751	.0136438	.0024603	-.000930	.7543158	.1817629
#2	.0053477	-.001823	.0132097	.0034658	.000992	.7308336	.1816661
#3	.0087359	-.004646	.0111806	.0057998	.001690	.7609070	.1830284

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	.0000637	11.20030	.0020345	.0000915	.0194723	.6579911
Stddev	.000034	.0000256	.08792	.0003744	.0001343	.0004759	.0031266
%RSD	51.60541	40.26753	.7850116	18.39961	146.7901	2.443826	.4751711

#1	-.000058	.0000671	11.12352	.0017415	.0002449	.0193323	.6604351
#2	-.000036	.0000874	11.18116	.0024563	.0000344	.0200025	.6544679
#3	-.000103	.0000365	11.29622	.0019058	-.000005	.0190821	.6590705

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0859395	3.292693	.0024464	-.000546	292.8225	.0005404	.1248367
Stddev	.0003983	.013013	.0001821	.000406	.6796	.0011579	.0006959
%RSD	.4634549	.3951993	7.442954	74.49281	.2320906	214.2462	.5574396

#1	.0855708	3.307429	.0022988	-.001014	292.0604	-.000793	.1240420
#2	.0863619	3.287865	.0023906	-.000338	293.3659	.001121	.1253369
#3	.0858858	3.282783	.0026499	-.000285	293.0410	.001293	.1251312

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.363494	.0270185	.0003866	-.000444	.0253946	1.659893	.0725745
Stddev	.042646	.0003836	.0002865	.000463	.0019224	.020803	.0028543
%RSD	3.127727	1.419692	74.11633	104.0998	7.570145	1.253286	3.932946

#1	1.391720	.0273785	.0005807	-.000489	.0251728	1.661490	.0692872
#2	1.384327	.0266151	.0005216	-.000883	.0235927	1.679851	.0740118
#3	1.314436	.0270620	.0000575	.000039	.0274183	1.638337	.0744244

Sample Name: P3906-08 Acquired: 9/12/2024 16:13:53 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4951173	.0005169	.0473702
Stddev	.0037362	.0013971	.0002804
%RSD	.7546173	270.2800	.5918193

#1	.4933435	.0011839	.0471157
#2	.4925984	-.001089	.0473241
#3	.4994100	.001455	.0476707

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2979.444	60801.90	5820.320	2335.743	4749.913
Stddev	2.635	48.38	26.124	4.233	3.115
%RSD	.0884457	.0795772	.4488331	.1812463	.0655815

#1	2976.493	60798.17	5812.495	2334.505	4747.027
#2	2980.275	60755.49	5849.462	2340.458	4753.215
#3	2981.563	60852.04	5799.003	2332.267	4749.497

Sample Name: P3906-14 Acquired: 9/12/2024 16:18:21 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040932	-.006125	.0345164	.0031943	-.000264	3.087763	.2354191
Stddev	.0007748	.000766	.0007339	.0019529	.000422	.017631	.0013969
%RSD	18.92768	12.50334	2.126152	61.13744	159.5722	.5709967	.5933747

#1	.0047752	-.006217	.0341978	.0052840	.000222	3.076491	.2344868
#2	.0042536	-.006841	.0339957	.0014156	-.000484	3.108081	.2347454
#3	.0032508	-.005317	.0353557	.0028831	-.000531	3.078717	.2370252

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000457	.0003372	20.70628	.0066803	.0010846	.0269279	2.920893
Stddev	.0000632	.0000789	.08643	.0002241	.0000868	.0001304	.011555
%RSD	138.3654	23.40982	.4174251	3.354973	8.004796	.4843977	.3955985

#1	-.000027	.0002553	20.60711	.0068099	.0011088	.0270421	2.920628
#2	.000081	.0004128	20.76557	.0068095	.0011569	.0269560	2.909472
#3	.000084	.0003437	20.74615	.0064215	.0009883	.0267858	2.932578

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2113942	3.936130	.0043667	-.000409	311.5074	.0072528	.1784693
Stddev	.0010264	.020433	.0002469	.000381	1.4497	.0009397	.0014428
%RSD	.4855323	.5191194	5.654110	93.17016	.4653818	12.95637	.8084146

#1	.2115234	3.913402	.0040864	.000018	309.9216	.0079606	.1801090
#2	.2103093	3.952980	.0045519	-.000530	311.8359	.0076111	.1773943
#3	.2123499	3.942007	.0044619	-.000716	312.7646	.0061867	.1779045

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.392056	.0433459	.0004424	-.000844	.0931902	4.396450	.4936724
Stddev	.042804	.0003863	.0001905	.000695	.0015252	.017753	.0036798
%RSD	3.074899	.8912283	43.07290	82.35443	1.636683	.4037951	.7454007

#1	1.355591	.0432584	.0004186	-.000695	.0940504	4.393835	.4956364
#2	1.439184	.0437684	.0006437	-.001601	.0940911	4.380150	.4959535
#3	1.381392	.0430108	.0002648	-.000235	.0914292	4.415365	.4894272

Sample Name: P3906-14 Acquired: 9/12/2024 16:18:21 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6667894	.0042530	.0956217
Stddev	.0018319	.0019393	.0003093
%RSD	.2747321	45.59719	.3234250

#1	.6651454	.0063415	.0953662
#2	.6664588	.0025091	.0959655
#3	.6687641	.0039085	.0955333

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3024.071	59950.43	5744.424	2310.859	4815.059
Stddev	12.266	153.33	4.775	4.957	16.225
%RSD	.4056001	.2557605	.0831213	.2145305	.3369654

#1	3021.277	60033.69	5738.912	2313.050	4812.106
#2	3013.443	60044.12	5747.287	2314.344	4800.513
#3	3037.493	59773.49	5747.073	2305.184	4832.557

Sample Name: P3906-07 Acquired: 9/12/2024 16:22:46 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6566670	-.016396	2.924995	-.027130	.0117828	150.7846
Stddev	.0029957	.002873	.014947	.003886	.0021189	1.0407
%RSD	.4562037	17.52074	.5110040	14.32296	17.98287	.6902054

#1	.6590557	-.013658	2.909339	-.024082	.0117453	149.6130
#2	.6533058	-.016143	2.926533	-.025803	.0139201	151.6019
#3	.6576395	-.019386	2.939114	-.031506	.0096829	151.1389

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7182011	.0121554	.0155262	82.26839	.3390742	.1727097
Stddev	.0050454	.0000598	.0002727	.60695	.0016206	.0007192
%RSD	.7025007	.4917674	1.756639	.7377711	.4779387	.4164087

#1	.7126621	.0121888	.0152590	81.57769	.3373566	.1724361
#2	.7225345	.0120864	.0155154	82.51080	.3405762	.1721676
#3	.7194065	.0121911	.0158042	82.71667	.3392897	.1735256

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6744789	288.1148	5.791937	66.12271	.3578351	-.008198
Stddev	.0038282	2.0564	.040268	.59808	.0017182	.001144
%RSD	.5675770	.7137556	.6952459	.9045034	.4801768	13.95082

#1	.6741609	285.9542	5.746819	65.43241	.3564309	-.008228
#2	.6708196	290.0482	5.804762	66.48550	.3573234	-.007039
#3	.6784561	288.3421	5.824231	66.45023	.3597511	-.009326

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.864575	.5646518	1.424201	8.029002	-.296677	.0062237
Stddev	.069449	.0025378	.003662	.042470	.001221	.0003697
%RSD	1.011697	.4494449	.2571554	.5289521	.4116491	5.939878

#1	6.801848	.5619003	1.424081	7.983342	-.297230	.0058511
#2	6.939207	.5669007	1.420600	8.036337	-.295277	.0065904
#3	6.852672	.5651544	1.427922	8.067326	-.297524	.0062295

Sample Name: P3906-07 Acquired: 9/12/2024 16:22:46 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0398685	F 12.63688	9.827844	8.460239	3.152349	.1450422
Stddev	.0007137	.09035	.049517	.015440	.014362	.0031631
%RSD	1.790240	.7149522	.5038490	.1824953	.4555989	2.180830
#1	.0392755	12.53316	9.772948	8.449595	3.142268	.1475595
#2	.0406607	12.67904	9.869142	8.453175	3.145985	.1460754
#3	.0396693	12.69844	9.841441	8.477947	3.168793	.1414917

Elem	Sr4077
Units	ppm
Avg	-.038590
Stddev	.000860
%RSD	2.228230
#1	-.038351
#2	-.039544
#3	-.037874

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3474.982	71088.07	6514.908	2711.877	4670.462
Stddev	6.647	238.67	34.087	11.216	10.948
%RSD	.1912813	.3357427	.5232158	.4135890	.2343998
#1	3474.427	71362.28	6548.174	2711.165	4680.570
#2	3481.889	70927.02	6516.494	2723.432	4671.983
#3	3468.630	70974.92	6480.055	2701.034	4658.834

Sample Name: P3906-13 Acquired: 9/12/2024 16:26:50 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1339131	-.011735	2.611008	-.021763	.0090693	172.7500
Stddev	.0037326	.001398	.002804	.002104	.0021212	.1788
%RSD	2.787327	11.91673	.1073816	9.666675	23.38936	.1035132

#1	.1307063	-.013335	2.608413	-.021703	.0084630	172.5878
#2	.1380104	-.010744	2.610630	-.023896	.0114276	172.7205
#3	.1330227	-.011127	2.613982	-.019690	.0073171	172.9417

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.469591	.0138578	.0163781	82.95303	.7443060	.1599114
Stddev	.000560	.0000311	.0002040	.29255	.0018584	.0003315
%RSD	.0380943	.2245718	1.245500	.3526649	.2496829	.2072913

#1	1.469705	.0138521	.0162477	82.62514	.7423588	.1595975
#2	1.468984	.0138914	.0166132	83.04661	.7444985	.1598786
#3	1.470086	.0138300	.0162734	83.18733	.7460606	.1602580

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7313102	316.4888	4.354246	46.54628	.3146336	-.007585
Stddev	.0004158	.1802	.008878	.10161	.0004483	.000580
%RSD	.0568509	.0569428	.2038883	.2183083	.1424923	7.646717

#1	.7312014	316.3462	4.344496	46.42941	.3143511	-.006986
#2	.7309597	316.6913	4.356377	46.59564	.3143992	-.008144
#3	.7317695	316.4288	4.361864	46.61378	.3151505	-.007623

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.602197	.5839531	2.249454	8.960148	-.132436	.0051796
Stddev	.020052	.0007447	.009693	.035808	.003523	.0001284
%RSD	.5566617	.1275237	.4309258	.3996402	2.660232	2.478731

#1	3.587951	.5832800	2.258515	8.932048	-.131368	.0050438
#2	3.625127	.5847530	2.250616	9.000467	-.129571	.0051961
#3	3.593512	.5838262	2.239232	8.947930	-.136370	.0052990

Sample Name: P3906-13 Acquired: 9/12/2024 16:26:50 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0830764	6.297649	F 15.59815	F 15.44872	5.415603	.1617640
Stddev	.0005594	.009461	.02454	.03738	.007518	.0010612
%RSD	.6733173	.1502301	.1573487	.2419442	.1388235	.6560460
#1	.0825006	6.291592	15.60826	15.40630	5.407219	.1627822
#2	.0836177	6.292804	15.61603	15.47681	5.417844	.1606644
#3	.0831111	6.308551	15.57017	15.46305	5.421746	.1618456

Elem	Sr4077
Units	ppm
Avg	.1276516
Stddev	.0001151
%RSD	.0901291
#1	.1275461
#2	.1276343
#3	.1277743

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3699.185	69875.24	6997.683	2719.449	4792.728
Stddev	4.862	87.80	18.676	17.596	5.342
%RSD	.1314296	.1256493	.2668884	.6470356	.1114647
#1	3694.489	69903.43	7018.709	2703.706	4795.648
#2	3698.870	69776.81	6991.321	2716.197	4786.562
#3	3704.197	69945.49	6983.019	2738.444	4795.973

Sample Name: P3790-01 Acquired: 9/12/2024 16:30:54 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003873	-.006181	.0015562	.0008380	.0008851	.1063847
Stddev	.003211	.000827	.0005901	.0010170	.0013952	.0047719
%RSD	82.90723	13.38082	37.92189	121.3558	157.6286	4.485531

#1	-.001210	-.005292	.0009319	-.000192	.0017010	.1027025
#2	-.007439	-.006928	.0016317	.000865	.0016803	.1046757
#3	-.002970	-.006322	.0021049	.001841	-.000726	.1117757

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1261782	-.000093	-.000123	49.84554	.0017932	-.000411
Stddev	.0009993	.000043	.000088	.28688	.0003154	.000166
%RSD	.7920165	46.33990	71.74925	.5755431	17.59012	40.39666

#1	.1250282	-.000122	-.000216	49.52265	.0015166	-.000599
#2	.1266701	-.000112	-.000115	49.94286	.0017263	-.000282
#3	.1268362	-.000043	-.000039	50.07110	.0021367	-.000354

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2309189	.1739314	.0348737	9.206010	.0054116	-.000938
Stddev	.0025515	.0047960	.0004362	.047058	.0002835	.000337
%RSD	1.104928	2.757421	1.250774	.5111656	5.238960	35.89674

#1	.2336625	.1684111	.0343706	9.157562	.0052239	-.001294
#2	.2286173	.1770745	.0351049	9.208927	.0052731	-.000625
#3	.2304770	.1763085	.0351457	9.251542	.0057377	-.000895

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.57766	.0013596	.1094147	6.489753	.0354739	.0015069
Stddev	.28991	.0024177	.0005816	.049363	.0001763	.0002723
%RSD	.6503376	177.8322	.5316034	.7606297	.4969263	18.07366

#1	44.82725	.0021607	.1099135	6.546695	.0354163	.0012130
#2	44.64605	.0032750	.1095548	6.463501	.0353336	.0015570
#3	44.25967	-.001357	.1087758	6.459063	.0356717	.0017507

Sample Name: P3790-01 Acquired: 9/12/2024 16:30:54 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001707	.0001749	8.100942	.6436693	F 16.88992	-.004453
Stddev	.000587	.0002686	.029805	.0069609	.11494	.000595
%RSD	34.41751	153.6151	.3679254	1.081445	.6805323	13.37296
#1	-.001229	.0003522	8.104786	.6483088	17.00086	-.004129
#2	-.002363	.0003066	8.069402	.6356653	16.77136	-.004090
#3	-.001529	-.000134	8.128640	.6470339	16.89755	-.005140

Elem	Sr4077
Units	ppm
Avg	.1902043
Stddev	.0003964
%RSD	.2083926
#1	.1897478
#2	.1904608
#3	.1904043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3095.754	60354.85	5683.270	2320.452	5098.160
Stddev	32.160	177.50	34.261	9.926	47.259
%RSD	1.038846	.2940948	.6028330	.4277593	.9269721
#1	3059.361	60166.68	5711.396	2309.121	5046.150
#2	3120.348	60378.59	5693.300	2324.620	5138.469
#3	3107.554	60519.29	5645.114	2327.614	5109.861

Sample Name: P3790-02 Acquired: 9/12/2024 16:35:09 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004798	-.007000	.0008352	.0027964	.0008695	.0727353
Stddev	.003222	.001592	.0004292	.0010102	.0009816	.0174199
%RSD	67.14122	22.75018	51.39397	36.12474	112.8827	23.94969

#1	-.007563	-.008351	.0006516	.0027895	-.000252	.0526323
#2	-.005571	-.007403	.0005283	.0017897	.001571	.0821917
#3	-.001261	-.005244	.0013257	.0038101	.001290	.0833820

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1387023	-.000046	-.000053	57.28922	.0006918	-.000388
Stddev	.0001514	.000059	.000042	.49217	.0002178	.000098
%RSD	.1091676	127.6398	79.24581	.8591044	31.47816	25.17017

#1	.1385866	-.000059	-.000093	56.84931	.0007685	-.000477
#2	.1386466	-.000098	-.000009	57.19758	.0004461	-.000283
#3	.1388736	.000018	-.000057	57.82077	.0008609	-.000405

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2058382	.1329414	.0402589	10.57639	.0026643	-.001111
Stddev	.0001891	.0052686	.0003631	.10159	.0001728	.000032
%RSD	.0918499	3.963099	.9018754	.9605455	6.484081	2.909864

#1	.2059704	.1333371	.0398980	10.47866	.0026950	-.001078
#2	.2056216	.1274861	.0402546	10.56908	.0028197	-.001113
#3	.2059225	.1380009	.0406241	10.68145	.0024783	-.001142

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.54418	.0028513	.0491805	6.083526	.0399798	.0009525
Stddev	.17542	.0024764	.0004922	.019426	.0007640	.0001798
%RSD	.4028476	86.85169	1.000792	.3193263	1.911051	18.87285

#1	43.46811	.0035180	.0494636	6.062746	.0394844	.0008453
#2	43.74480	.0001098	.0486121	6.101231	.0408597	.0008521
#3	43.41965	.0049260	.0494657	6.086601	.0395953	.0011600

Sample Name: P3790-02 Acquired: 9/12/2024 16:35:09 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002381	-.000043	8.241245	.6525249	F 17.13917	-.001317
Stddev	.000803	.001128	.033204	.0017643	.02474	.001106
%RSD	33.72793	2639.353	.4028962	.2703781	.1443748	84.00862
#1	-.003283	.001108	8.222988	.6505912	17.14254	-.000408
#2	-.001743	-.000089	8.279571	.6540469	17.16205	-.000994
#3	-.002118	-.001147	8.221175	.6529366	17.11291	-.002549

Elem	Sr4077
Units	ppm
Avg	.2125566
Stddev	.0007287
%RSD	.3428415
#1	.2117549
#2	.2127359
#3	.2131789

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3182.896	61048.34	5416.915	2354.708	5248.062
Stddev	11.870	318.16	14.120	18.031	18.033
%RSD	.3729213	.5211638	.2606609	.7657563	.3436174
#1	3169.200	60777.81	5413.811	2334.025	5227.957
#2	3189.298	60968.34	5432.329	2362.980	5253.419
#3	3190.191	61398.87	5404.606	2367.119	5262.810

Sample Name: P3792-01 Acquired: 9/12/2024 16:39:26 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002846	-.005826	.0014969	.0012617	-.000579	.0009452	.0012426
Stddev	.002012	.002184	.0008906	.0007006	.000771	.0058614	.0005572
%RSD	70.68482	37.49168	59.49568	55.52669	133.0691	620.1087	44.84256

#1	-.004052	-.003329	.0014806	.0009266	-.001075	.0027752	.0010385
#2	-.003962	-.006767	.0023956	.0020670	-.000972	-.005613	.0008163
#3	-.000524	-.007382	.0006146	.0007916	.000309	.005673	.0018732

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000083	-.000021	.0544305	.0001088	-.000433	.0021507	.0342002
Stddev	.000025	.000006	.0093941	.0002397	.000251	.0005162	.0044269
%RSD	29.75065	27.29264	17.25893	220.2654	57.94629	24.00215	12.94399

#1	-.000106	-.000018	.0636257	-.000090	-.000151	.0016052	.0369567
#2	-.000057	-.000017	.0548163	.000041	-.000631	.0022155	.0290939
#3	-.000088	-.000027	.0448494	.000375	-.000518	.0026315	.0365501

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069199	.0288251	.0002166	-.000745	-.091787	.0001928	.0077307
Stddev	.0005267	.0018233	.0001123	.000135	.008109	.0022309	.0003704
%RSD	7.611069	6.325420	51.83389	18.11095	8.834653	1156.983	4.791526

#1	.0064693	.0309272	.0003108	-.000796	-.091966	-.000405	.0073405
#2	.0074989	.0278753	.0002466	-.000592	-.083589	.002662	.0077741
#3	.0067915	.0276727	.0000924	-.000848	-.099804	-.001678	.0080775

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0740395	-.002986	.0000090	-.000815	-.000293	.0067548	.0102526
Stddev	.0118902	.001158	.0002489	.000192	.000469	.0132462	.0016445
%RSD	16.05920	38.78284	2778.608	23.59009	160.1497	196.0997	16.04016

#1	.0788999	-.004006	-.000260	-.000621	.000241	.0164713	.0097920
#2	.0827295	-.001727	.000231	-.000819	-.000639	.0121267	.0088874
#3	.0604892	-.003225	.000057	-.001005	-.000482	-.008333	.0120783

Sample Name: P3792-01 Acquired: 9/12/2024 16:39:26 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0535925	-.013050	-.000018
Stddev	.0009612	.001292	.000029
%RSD	1.793444	9.901189	160.2232

#1	.0542720	-.012695	-.000031
#2	.0524928	-.011974	.000015
#3	.0540127	-.014483	-.000039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3439.110	63241.47	5896.362	2488.531	5837.039
Stddev	4.701	46.95	12.777	13.414	4.855
%RSD	.1366921	.0742377	.2166968	.5390401	.0831711

#1	3442.726	63277.76	5885.553	2496.610	5842.031
#2	3440.809	63258.21	5893.070	2495.936	5836.751
#3	3433.796	63188.45	5910.463	2473.047	5832.334

Sample Name: P3792-02 Acquired: 9/12/2024 16:43:47 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003551	-.007787	.0002189	.0012124	.0003374	-.000145	-.001280
Stddev	.001993	.000352	.0006333	.0006743	.0001313	.003920	.000499
%RSD	56.13653	4.517706	289.2481	55.61672	38.92012	2702.521	39.00065

#1	-.003817	-.008155	.0000660	.0019103	.0002885	-.003366	-.001565
#2	-.005398	-.007752	-.000324	.0005644	.0002376	-.001290	-.000704
#3	-.001438	-.007454	.000915	.0011626	.0004862	.004220	-.001572

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000206	-.000123	-.001288	.0006074	-.000544	.0026955	.0086273
Stddev	.000082	.000061	.002685	.0001513	.000081	.0000421	.0037103
%RSD	39.80425	49.96927	208.5050	24.91595	14.84087	1.563256	43.00593

#1	-.000268	-.000085	-.003750	.0007696	-.000553	.0026781	.0095132
#2	-.000237	-.000090	.001575	.0005827	-.000459	.0027436	.0045543
#3	-.000113	-.000194	-.001689	.0004700	-.000619	.0026649	.0118145

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026498	.0129830	.0001405	-.001161	-.106944	-.002260	.0061588
Stddev	.0001817	.0195270	.0002138	.000439	.007171	.001371	.0002252
%RSD	6.857372	150.4038	152.1317	37.79191	6.705649	60.67267	3.656772

#1	.0024716	.0062927	.0002502	-.000854	-.114624	-.000936	.0060231
#2	.0026431	.0349759	.0002772	-.000966	-.105783	-.003674	.0060347
#3	.0028348	-.002319	-.000106	-.001664	-.100423	-.002170	.0064188

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238832	-.003102	.0002714	.0003737	-.000028	.0052232	.0116733
Stddev	.0053559	.000800	.0001376	.0004255	.000235	.0168789	.0018200
%RSD	22.42539	25.78809	50.70394	113.8496	836.8412	323.1499	15.59156

#1	.0264448	-.003909	.0004254	.0008273	.000155	.0165172	.0109791
#2	.0274773	-.002309	.0002283	.0003104	-.000293	.0133325	.0103024
#3	.0177275	-.003088	.0001605	-.000017	.000053	-.014180	.0137382

Sample Name: P3792-02 Acquired: 9/12/2024 16:43:47 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0263109	-.012960	.0000259
Stddev	.0022679	.000778	.0000854
%RSD	8.619526	6.003766	330.2385

#1	.0279886	-.012542	.0000603
#2	.0237307	-.013858	.0000887
#3	.0272135	-.012480	-.000071

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3333.761	63059.77	5909.446	2449.397	5634.858
Stddev	7.856	207.20	29.748	7.007	10.174
%RSD	.2356441	.3285709	.5033894	.2860544	.1805515

#1	3324.707	62922.89	5875.898	2441.310	5625.143
#2	3338.768	62958.28	5932.608	2453.219	5633.994
#3	3337.809	63298.15	5919.831	2453.661	5645.436

Sample Name: P3792-03 Acquired: 9/12/2024 16:48:09 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005815	-.006219	.0006201	.0021583	.0022995	.0052490	-.000217
Stddev	.000291	.002351	.0006091	.0011277	.0026947	.0084674	.001515
%RSD	5.006751	37.80766	98.22542	52.25007	117.1880	161.3155	697.8269

#1	-.006094	-.007993	.0007237	.0031571	.0024868	.0092297	.000097
#2	-.005513	-.007111	-.000034	.0009353	-.000484	.0109924	.001117
#3	-.005836	-.003552	.001171	.0023826	.004896	-.004475	-.001865

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000192	-.000185	.0197731	.0005622	-.000647	.0154756	.0429742
Stddev	.000032	.000014	.0097880	.0003425	.000081	.0003182	.0048741
%RSD	16.77475	7.607525	49.50142	60.92585	12.55383	2.056015	11.34203

#1	-.000178	-.000172	.0091463	.0003691	-.000616	.0153686	.0483747
#2	-.000170	-.000200	.0284194	.0003598	-.000739	.0158335	.0416463
#3	-.000229	-.000184	.0217537	.0009577	-.000585	.0152247	.0389016

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022625	.0149692	.0005500	-.000803	-.061308	.0007458	.0255372
Stddev	.0004907	.0102875	.0002191	.000569	.006000	.0011934	.0003535
%RSD	21.68561	68.72428	39.84200	70.85859	9.786871	160.0202	1.384348

#1	.0018023	.0170556	.0004815	-.001440	-.054429	-.000340	.0259400
#2	.0027788	.0240536	.0007952	-.000621	-.065464	.000553	.0252783
#3	.0022066	.0037985	.0003733	-.000347	-.064031	.002024	.0253933

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0250832	-.003275	.0004478	.0003083	-.000207	.0174679	.0092015
Stddev	.0247254	.000794	.0002319	.0002391	.000354	.0114590	.0009372
%RSD	98.57373	24.24455	51.78788	77.56007	171.3087	65.60063	10.18530

#1	.0480164	-.004110	.0003046	.0003703	.000100	.0192527	.0096803
#2	-.001111	-.002529	.0003235	.0005102	-.000126	.0052211	.0081216
#3	.028344	-.003185	.0007154	.0000443	-.000594	.0279297	.0098025

Sample Name: P3792-03 Acquired: 9/12/2024 16:48:09 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0202743	-.010088	.0000549
Stddev	.0012788	.001805	.0000456
%RSD	6.307641	17.88959	83.02766

#1	.0209943	-.008795	.0000319
#2	.0210308	-.009320	.0000254
#3	.0187978	-.012150	.0001074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3217.607	67770.12	5596.062	2555.039	5355.198
Stddev	5.324	43.57	23.708	.755	8.135
%RSD	.1654636	.0642914	.4236552	.0295380	.1519087

#1	3211.485	67719.86	5615.626	2555.844	5346.059
#2	3220.191	67793.32	5569.697	2554.924	5361.646
#3	3221.146	67797.18	5602.864	2554.348	5357.890

Sample Name: P3792-04 Acquired: 9/12/2024 16:52:29 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007379	-.007130	.0002088	.0017181	.0001284	.0094784	.0005243
Stddev	.002289	.001012	.0008069	.0018139	.0008863	.0029151	.0014275
%RSD	31.01384	14.19174	386.3799	105.5724	690.4283	30.75516	272.2818

#1	-.004817	-.007399	-.000275	.0038102	-.000784	.0117987	.0012236
#2	-.009220	-.007981	.001140	.0007598	.000987	.0062064	-.001118
#3	-.008101	-.006011	-.000238	.0005844	.000182	.0104300	.001467

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000203	-.000150	.0261002	.0002449	-.000526	.0029722	.0090415
Stddev	.000087	.000056	.0061501	.0002401	.000053	.0004311	.0031665
%RSD	42.66803	37.21953	23.56332	98.05840	10.08051	14.50422	35.02222

#1	-.000289	-.000086	.0319946	.0004209	-.000562	.0028622	.0067342
#2	-.000204	-.000186	.0197229	-.000029	-.000465	.0034476	.0077386
#3	-.000115	-.000177	.0265831	.000342	-.000551	.0026067	.0126516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036413	.0167795	-.000119	-.000854	-.100209	-.000107	.0069316
Stddev	.0001928	.0178073	.000142	.000220	.013642	.003259	.0001104
%RSD	5.295901	106.1252	119.1295	25.80131	13.61389	3050.056	1.592990

#1	.0034681	.0339638	-.000106	-.001093	-.108885	.003576	.0070486
#2	.0036066	-.001591	-.000267	-.000659	-.107258	-.002615	.0068292
#3	.0038491	.017966	.000016	-.000810	-.084484	-.001282	.0069170

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0387838	-.003524	.0001074	.0000205	.0005049	.0060571	.0100133
Stddev	.0228710	.000503	.0000874	.0007824	.0003339	.0029877	.0016585
%RSD	58.97042	14.27127	81.39471	3815.205	66.13687	49.32512	16.56302

#1	.0123804	-.003791	.0000174	.0003915	.0003694	.0059251	.0081691
#2	.0524632	-.002944	.0001128	.0005484	.0002600	.0031376	.0113823
#3	.0515078	-.003836	.0001920	-.000878	.0008852	.0091086	.0104885

Sample Name: P3792-04 Acquired: 9/12/2024 16:52:29 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0172049	-.010826	.0000253
Stddev	.0021439	.001626	.0000450
%RSD	12.46124	15.02109	177.6444

#1	.0191366	-.011926	.0000209
#2	.0175799	-.011594	-.000017
#3	.0148982	-.008958	.000072

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3339.316	63610.62	5924.113	2449.187	5656.935
Stddev	17.115	108.72	9.245	5.713	32.348
%RSD	.5125238	.1709156	.1560547	.2332788	.5718218

#1	3319.897	63494.84	5916.063	2444.833	5620.869
#2	3345.849	63710.54	5934.210	2455.656	5666.552
#3	3352.202	63626.46	5922.066	2447.071	5683.383

Sample Name: CCV02 Acquired: 9/12/2024 16:56:50 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.150316	F 5.746443	5.085262	5.275350	5.063279	9.595924
Stddev	.033906	.068522	.026058	.024382	.030365	.058421
%RSD	.6583341	1.192433	.5124274	.4621835	.5997090	.6088121

#1	5.117510	5.824315	5.066265	5.253106	5.036631	9.528793
#2	5.148214	5.719641	5.074552	5.271526	5.056868	9.635241
#3	5.185225	5.695372	5.114968	5.301418	5.096337	9.623739

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.682415	.2446840	2.567102	24.96395	.9831553	2.537052
Stddev	.127517	.0016803	.012568	.17444	.0074046	.015215
%RSD	1.316993	.6867275	.4895869	.6987762	.7531485	.5996987

#1	9.542028	.2429635	2.559005	24.76309	.9838463	2.526698
#2	9.714148	.2463210	2.560720	25.07750	.9901902	2.529937
#3	9.791068	.2447673	2.581580	25.05125	.9754294	2.554521

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.273447	4.925945	2.462967	24.57302	2.558373	1.218438
Stddev	.007602	.009169	.018004	.18182	.013528	.007205
%RSD	.5969415	.1861280	.7309814	.7399046	.5287850	.5913014

#1	1.266330	4.936183	2.442347	24.36338	2.549211	1.224181
#2	1.272557	4.923163	2.470986	24.68763	2.551997	1.220781
#3	1.281455	4.918491	2.475569	24.66806	2.573911	1.210354

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.73010	2.438440	2.457246	24.48039	4.847698	5.010511
Stddev	.05570	.021976	.015062	.04535	.030367	.023829
%RSD	.2347096	.9012401	.6129712	.1852462	.6264173	.4755861

#1	23.78505	2.415072	2.471360	24.48704	4.813363	4.988550
#2	23.73156	2.441556	2.458992	24.52204	4.871028	5.007135
#3	23.67368	2.458692	2.441388	24.43208	4.858703	5.035848

Sample Name: CCV02 Acquired: 9/12/2024 16:56:50 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.157160	4.929472	4.817480	5.066786	5.204186	4.602543
Stddev	.022937	.040812	.009737	.030242	.027186	.026988
%RSD	.4447685	.8279101	.2021279	.5968594	.5223898	.5863719
#1	5.141922	4.882562	4.816137	5.039556	5.187591	4.574890
#2	5.146016	4.949034	4.827820	5.061468	5.189407	4.603925
#3	5.183540	4.956821	4.808484	5.099333	5.235561	4.628812

Elem	Sr4077
Units	ppm
Avg	4.898353
Stddev	.045564
%RSD	.9301882
#1	4.848716
#2	4.908066
#3	4.938277

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3084.669	64060.04	5657.816	2458.555	4836.849
Stddev	15.365	426.82	32.481	16.228	20.748
%RSD	.4981108	.6662770	.5740940	.6600792	.4289622
#1	3101.725	63844.02	5691.529	2443.461	4856.754
#2	3080.369	63784.41	5626.725	2456.485	4838.442
#3	3071.911	64551.68	5655.195	2475.719	4815.350

Sample Name: CCB02 Acquired: 9/12/2024 17:15:44 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014872	-.002546	.0005882	-.000683	.0008700	-.011344	.0020887
Stddev	.0019773	.000245	.0007002	.002250	.0006568	.005000	.0006542
%RSD	132.9494	9.629381	119.0533	329.6191	75.49973	44.07744	31.31836

#1	.0037222	-.002462	-.000211	.001672	.0001275	-.011390	.0021440
#2	-.000034	-.002822	.000884	-.002811	.0011072	-.006321	.0027135
#3	.000774	-.002354	.001092	-.000909	.0013753	-.016322	.0014087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000389	.0000405	-.009549	-.000456	-.000246	.0004293	-.007825
Stddev	.0000662	.0000515	.007410	.000536	.000183	.0001997	.000170
%RSD	170.2407	127.2552	77.59582	117.6617	74.19848	46.50960	2.176632

#1	.0001046	.0000829	-.014708	-.000946	-.000450	.0006385	-.007855
#2	-.000028	-.000017	-.001058	.000117	-.000097	.0004086	-.007642
#3	.000040	.000056	-.012881	-.000539	-.000191	.0002408	-.007979

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004824	-.003363	.0000370	-.000468	-.053327	-.000510	-.000191
Stddev	.0002518	.011486	.0001440	.000188	.012108	.000962	.000444
%RSD	52.19992	341.5051	389.3105	40.12243	22.70586	188.4448	231.6922

#1	.0002547	.007674	-.000061	-.000427	-.052868	-.001543	-.000473
#2	.0007528	-.015251	-.000031	-.000304	-.041454	.000360	.000320
#3	.0004396	-.002513	.000202	-.000673	-.065658	-.000348	-.000422

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1129831	-.000816	-.000268	-.000371	.0002232	-.000256	.0018640
Stddev	.0244326	.000494	.000139	.000162	.0013536	.007533	.0011085
%RSD	21.62496	60.53388	51.72788	43.71498	606.4604	2944.484	59.47022

#1	.1372894	-.000249	-.000112	-.000293	.0012015	-.006505	.0006061
#2	.0884262	-.001049	-.000315	-.000264	.0007897	-.002371	.0026981
#3	.1132337	-.001151	-.000378	-.000558	-.001322	.008108	.0022878

Sample Name: CCB02 Acquired: 9/12/2024 17:15:44 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002129	-.008864	.0000138
Stddev	.002818	.002740	.0000237
%RSD	132.3207	30.91203	171.9887

#1	-.003360	-.010223	-.000001
#2	.001094	-.010659	.000041
#3	-.004123	-.005710	.000002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3327.003	62359.36	5600.854	2471.120	5494.997
Stddev	5.624	69.91	14.969	.531	5.663
%RSD	.1690449	.1121005	.2672680	.0214960	.1030563

#1	3320.509	62319.39	5616.880	2471.075	5489.970
#2	3330.188	62440.08	5587.233	2470.613	5501.132
#3	3330.312	62318.61	5598.448	2471.673	5493.888

Sample Name: LR1 Acquired: 9/12/2024 17:22:14 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0616337	.0380270	.0082249	-.137634	-.008549	2097.867
Stddev	.0040669	.0140892	.0027724	.004039	.003920	7.013
%RSD	6.598524	37.05054	33.70790	2.934267	45.85738	.3342962

#1	.0620140	.0327215	.0077358	-.140838	-.009500	2105.635
#2	.0654971	.0273608	.0057296	-.138968	-.011906	2092.002
#3	.0573900	.0539987	.0112094	-.133098	-.004240	2095.965

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205261	.0050114	.0404135	1711.941	.0519485	.0450948
Stddev	.0006508	.0001171	.0005895	5.519	.0014812	.0004590
%RSD	3.170488	2.336208	1.458736	.3223581	2.851357	1.017870

#1	.0212498	.0051251	.0402308	1715.460	.0526218	.0445857
#2	.0199890	.0048912	.0399369	1714.783	.0529735	.0454770
#3	.0203396	.0050179	.0410727	1705.581	.0502502	.0452216

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.424843	F 1108.637	156.7418	F .1652656	.0405943	-.038500
Stddev	.001000	1.690	.6388	.0336361	.0001539	.000996
%RSD	.2353112	.1524820	.4075388	20.35275	.3790869	2.587575

#1	-.424747	1109.395	156.2464	.1874531	.0405516	-.039534
#2	-.425887	1109.816	156.5161	.1265644	.0407650	-.038417
#3	-.423894	1106.700	157.4627	.1817794	.0404663	-.037547

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2102.178	.0097564	.0571110	F 1660.410	-1.01971	-.013916
Stddev	13.792	.0019049	.0007017	6.774	.01106	.000602
%RSD	.6560777	19.52502	1.228660	.4079423	1.084744	4.323947

#1	2110.436	.0075651	.0578934	1666.921	-1.00739	-.014481
#2	2109.842	.0106857	.0569023	1660.908	-1.02297	-.013283
#3	2086.257	.0110183	.0565374	1653.401	-1.02878	-.013985

Sample Name: LR1 Acquired: 9/12/2024 17:22:14 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083035	-.062892	.2054122	-.031843	-.232678	.2262853
Stddev	.0035096	.000643	.0120411	.007002	.003490	.0061228
%RSD	42.26605	1.022556	5.861937	21.98750	1.500102	2.705777
#1	.0102721	-.062309	.1916944	-.039036	-.236263	.2205122
#2	.0042515	-.063581	.2103074	-.025050	-.229290	.2256374
#3	.0103869	-.062785	.2142347	-.031443	-.232482	.2327062

Elem	Sr4077
Units	ppm
Avg	-1.09714
Stddev	.00171
%RSD	.1559705
#1	-1.09793
#2	-1.09830
#3	-1.09517

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2348.106	45557.42	5003.907	1737.063	3275.197
Stddev	5.332	44.13	12.027	5.608	7.551
%RSD	.2270695	.0968633	.2403606	.3228585	.2305526
#1	2350.639	45534.47	5017.077	1736.767	3281.844
#2	2351.699	45529.50	4993.504	1731.608	3276.760
#3	2341.980	45608.29	5001.141	1742.813	3266.986

Sample Name: LR2 Acquired: 9/12/2024 17:27:08 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003079	-.000949	F 218.6253	.0039001	-.005529	.0140123
Stddev	.0036379	.002121	.6268	.0011169	.000148	.0035998
%RSD	1181.315	223.4239	.2866885	28.63665	2.675014	25.69044

#1	.0018965	-.000458	218.0480	.0034151	-.005519	.0138667
#2	-.003854	.000883	218.5359	.0051775	-.005681	.0104875
#3	.002881	-.003273	219.2920	.0031078	-.005386	.0176827

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	92.66338	-.004982	-.006165	.2141500	.0195147	.0078794
Stddev	.47747	.000122	.000057	.0098520	.0006161	.0001499
%RSD	.5152736	2.454588	.9242761	4.600525	3.157250	1.902138

#1	92.86817	-.005070	-.006139	.2240859	.0201754	.0080123
#2	92.11767	-.005033	-.006126	.2043840	.0194129	.0077170
#3	93.00429	-.004842	-.006231	.2139800	.0189558	.0079088

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	268.4277	-.011031	43.90481	-.084756	46.36796	.0009764
Stddev	.7641	.003416	.36970	.001665	.13657	.0002659
%RSD	.2846615	30.96469	.8420404	1.964904	.2945346	27.23391

#1	267.8307	-.008208	44.07579	-.085597	46.50281	.0010981
#2	268.1636	-.010058	43.48057	-.085834	46.22973	.0006714
#3	269.2889	-.014828	44.15806	-.082838	46.37134	.0011597

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3106853	-.010466	F 25.46372	.6400254	-.004130	-.004356
Stddev	.0080665	.001859	.01186	.0301025	.000270	.000212
%RSD	2.596370	17.76702	.0465656	4.703330	6.544030	4.877981

#1	.3199799	-.010368	25.45003	.6660711	-.003824	-.004257
#2	.3065642	-.012373	25.47061	.6469369	-.004228	-.004211
#3	.3055118	-.008657	25.47052	.6070682	-.004337	-.004600

Sample Name: LR2 Acquired: 9/12/2024 17:27:08 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004810	-.053478	-.013983	.6864514	.0193767	-.008073
Stddev	.000028	.000456	.012811	.0237255	.0033547	.002556
%RSD	.5785866	.8518593	91.61168	3.456254	17.31319	31.66102
#1	-.004781	-.053681	.000762	.7118081	.0173978	-.007900
#2	-.004811	-.052957	-.020343	.6647909	.0232501	-.010711
#3	-.004837	-.053798	-.022370	.6827553	.0174822	-.005608

Elem	Sr4077
Units	ppm
Avg	.0021960
Stddev	.0000401
%RSD	1.824670
#1	.0022325
#2	.0021531
#3	.0022024

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3050.296	64217.01	5740.085	2349.403	5421.467
Stddev	4.454	112.85	48.657	6.382	2.983
%RSD	.1460112	.1757393	.8476699	.2716437	.0550185
#1	3055.136	64091.49	5686.201	2348.451	5418.257
#2	3046.369	64249.43	5753.247	2356.208	5421.990
#3	3049.384	64310.10	5780.808	2343.551	5424.154

Sample Name: P3906-07DLX2 Acquired: 9/12/2024 17:46:55 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3520763	.0027866	1.504880	-.013246	.0059148	83.16149	.3949936
Stddev	.0027023	.0008557	.006735	.001191	.0018991	.16993	.0009266
%RSD	.7675203	30.70872	.4475549	8.988909	32.10788	.2043432	.2345813

#1	.3492773	.0028749	1.500276	-.013037	.0039663	83.03960	.3945712
#2	.3522816	.0035947	1.501754	-.014527	.0077604	83.08926	.3943536
#3	.3546701	.0018901	1.512610	-.012174	.0060178	83.35561	.3960562

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069453	.0053158	45.23839	.1955567	.0868160	.3661042	165.3682
Stddev	.0000940	.0001319	.12188	.0004349	.0003238	.0010185	.5404
%RSD	1.353556	2.481408	.2694247	.2224058	.3729269	.2781889	.3267699

#1	.0069419	.0051695	45.11032	.1951860	.0866969	.3659242	164.8063
#2	.0068530	.0053523	45.25191	.1954486	.0865686	.3651878	165.8841
#3	.0070409	.0054257	45.35296	.1960355	.0871824	.3672007	165.4142

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.238531	37.05142	.1820753	-.004675	3.911970	.3172272	.8100579
Stddev	.012394	.12487	.0006701	.000179	.032584	.0011022	.0026890
%RSD	.3827128	.3370252	.3680573	3.829484	.8329363	.3474573	.3319514

#1	3.227067	36.96101	.1823372	-.004879	3.879107	.3177391	.8121860
#2	3.236844	36.99935	.1813137	-.004545	3.944268	.3159621	.8070358
#3	3.251682	37.19390	.1825749	-.004601	3.912537	.3179804	.8109520

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.521931	-.155945	.0032779	.0194890	6.945507	5.617351	4.259408
Stddev	.043701	.002220	.0004351	.0007788	.007140	.027520	.014501
%RSD	.9664186	1.423414	13.27421	3.995848	.1027932	.4899167	.3404463

#1	4.475247	-.155616	.0028605	.0203626	6.940379	5.586950	4.246545
#2	4.528683	-.153908	.0032445	.0188676	6.942481	5.640564	4.256555
#3	4.561863	-.158311	.0037288	.0192367	6.953661	5.624540	4.275123

Sample Name: P3906-07DLX2 Acquired: 9/12/2024 17:46:55 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.522628	.0802159	-.027688
Stddev	.011644	.0021059	.000504
%RSD	.7647391	2.625312	1.818568

#1	1.509405	.0821569	-.027214
#2	1.531347	.0779768	-.028217
#3	1.527132	.0805138	-.027633

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3492.554	65437.05	6132.971	2562.032	5122.364
Stddev	4.587	211.64	6.284	7.670	2.214
%RSD	.1313398	.3234250	.1024599	.2993842	.0432242

#1	3492.240	65416.61	6128.026	2554.487	5124.772
#2	3488.131	65236.37	6140.042	2561.789	5120.415
#3	3497.290	65658.17	6130.844	2569.821	5121.907

Sample Name: CCV03 Acquired: 9/12/2024 17:51:01 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.098746	4.803532	4.991499	5.212700	5.054478	9.675284	9.678377
Stddev	.012747	.078151	.004197	.009285	.006746	.040065	.099282
%RSD	.2499976	1.626959	.0840873	.1781226	.1334636	.4140938	1.025813

#1	5.089419	4.723476	4.996110	5.202024	5.050255	9.702400	9.599799
#2	5.093548	4.807493	4.990487	5.217186	5.050921	9.629264	9.645374
#3	5.113270	4.879628	4.987901	5.218890	5.062258	9.694186	9.789957

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2455155	2.519385	24.63068	.9909271	2.500266	1.261747	4.958547
Stddev	.0007022	.001128	.06544	.0032886	.002793	.001343	.004134
%RSD	.2859985	.0447576	.2656650	.3318726	.1116946	.1064673	.0833645

#1	.2447779	2.519377	24.55664	.9881944	2.501924	1.260311	4.962671
#2	.2455929	2.520516	24.68074	.9900099	2.501833	1.262973	4.958566
#3	.2461759	2.518261	24.65466	.9945769	2.497042	1.261957	4.954404

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.454325	24.44025	2.514674	1.231510	24.15005	2.440892	2.466223
Stddev	.003894	.11794	.001592	.000278	.09698	.010416	.004196
%RSD	.1586525	.4825548	.0633280	.0225878	.4015742	.4267468	.1701234

#1	2.449838	24.30513	2.515225	1.231292	24.24614	2.444980	2.462311
#2	2.456818	24.52253	2.515917	1.231823	24.15181	2.448644	2.465703
#3	2.456319	24.49309	2.512879	1.231416	24.05220	2.429051	2.470654

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.67231	4.893323	5.032069	5.081436	4.897897	4.856484	4.841989
Stddev	.13181	.013431	.007244	.007062	.014570	.007563	.003306
%RSD	.5342626	.2744660	.1439653	.1389776	.2974715	.1557265	.0682868

#1	24.80833	4.877902	5.025200	5.076395	4.908415	4.848511	4.838178
#2	24.66347	4.899606	5.031370	5.078404	4.904010	4.863555	4.843692
#3	24.54514	4.902460	5.039638	5.089507	4.881267	4.857386	4.844096

Sample Name: CCV03 Acquired: 9/12/2024 17:51:01 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV03 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.043859	4.696832	4.921811
Stddev	.008022	.011812	.047100
%RSD	.1590448	.2514878	.9569687

#1	5.040123	4.710365	4.868172
#2	5.038387	4.691534	4.956411
#3	5.053068	4.688596	4.940851

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3145.952	63382.38	5638.801	2431.552	4973.598
Stddev	.420	150.21	10.052	7.008	3.672
%RSD	.0133403	.2369839	.1782685	.2881989	.0738344

#1	3145.471	63284.95	5644.629	2426.255	4969.382
#2	3146.244	63306.83	5627.194	2428.903	4975.320
#3	3146.142	63555.36	5644.580	2439.498	4976.093

Sample Name: CCB03 Acquired: 9/12/2024 17:56:50 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012119	-.003129	.0002498	-.001416	-.000160	-.006850	.0013984
Stddev	.0009808	.001230	.0004560	.002523	.000237	.003222	.0004626
%RSD	80.93141	39.31060	182.5503	178.1404	148.2642	47.03668	33.08127

#1	.0002659	-.004528	-.000261	-.001829	-.000328	-.004665	.0010702
#2	.0022241	-.002216	.000394	.001288	.000111	-.005334	.0019276
#3	.0011457	-.002644	.000617	-.003708	-.000262	-.010550	.0011976

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000578	-.000033	-.013170	-.000272	-.000205	-.000285	-.005790
Stddev	.0000658	.000053	.002767	.000613	.000141	.000261	.003337
%RSD	113.8618	161.2747	21.00945	225.3814	68.96010	91.66306	57.63408

#1	.0001124	-.000090	-.013780	-.000446	-.000156	-.000537	-.002168
#2	.0000764	-.000026	-.010149	-.000780	-.000094	-.000016	-.008741
#3	-.000015	.000016	-.015581	.000409	-.000363	-.000300	-.006461

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000254	.0191330	.0000377	-.000905	.0262175	.0016631	-.000502
Stddev	.000136	.0179325	.0002306	.000600	.0076439	.0039370	.000072
%RSD	53.71907	93.72558	611.7772	66.27526	29.15575	236.7254	14.33583

#1	-.000276	.0050789	.0001983	-.001392	.0257826	.0026318	-.000547
#2	-.000378	.0393296	.0001413	-.001089	.0188004	.0050254	-.000419
#3	-.000108	.0129905	-.000227	-.000235	.0340696	-.002668	-.000540

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1620659	.0001067	.0001289	-.000681	-.000277	-.008680	.0001959
Stddev	.0347708	.0006211	.0003756	.001017	.001244	.013273	.0036061
%RSD	21.45471	582.2988	291.3072	149.3772	449.5720	152.9122	1841.111

#1	.1255591	.0000885	.0000946	.000493	.000804	.005746	-.003859
#2	.1947915	.0007366	.0005206	-.001238	.000002	-.011411	.001403
#3	.1658471	-.000505	-.000228	-.001297	-.001636	-.020375	.003043

Sample Name: CCB03 Acquired: 9/12/2024 17:56:50 Type: Unk
Method: NON EPA-6010-200.7(v2406) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004794	-.003023	-.000015
Stddev	.001004	.002238	.000014
%RSD	20.94430	74.03191	94.08127

#1	-.004442	-.005265	.000001
#2	-.005926	-.003013	-.000022
#3	-.004013	-.000790	-.000024

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3361.767	65002.50	5860.889	2543.775	5563.101
Stddev	9.313	271.19	48.724	10.470	16.739
%RSD	.2770167	.4171990	.8313386	.4116021	.3008931

#1	3352.963	64730.94	5861.773	2532.617	5544.670
#2	3360.823	65273.32	5811.729	2553.386	5567.275
#3	3371.516	65003.24	5909.165	2545.321	5577.359