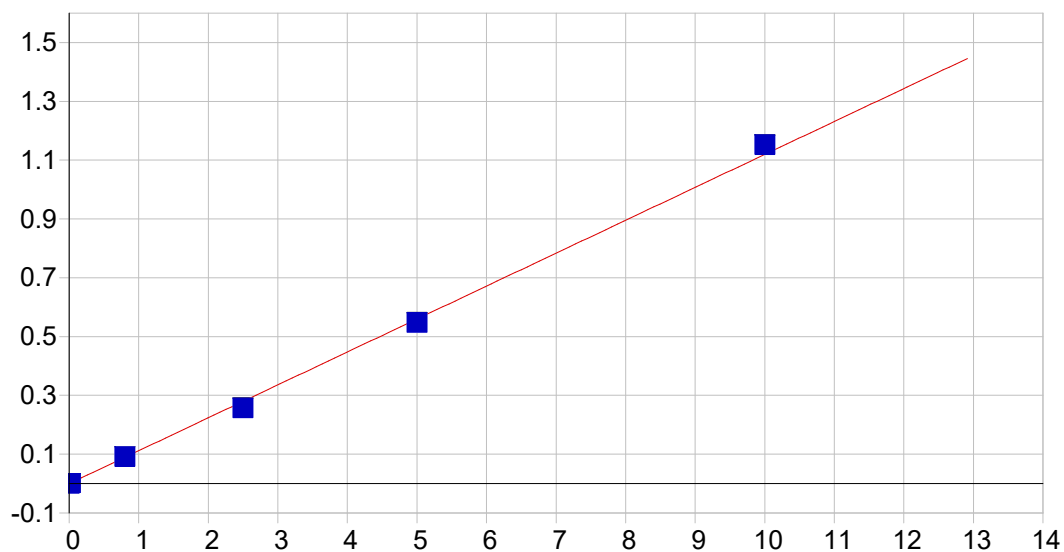


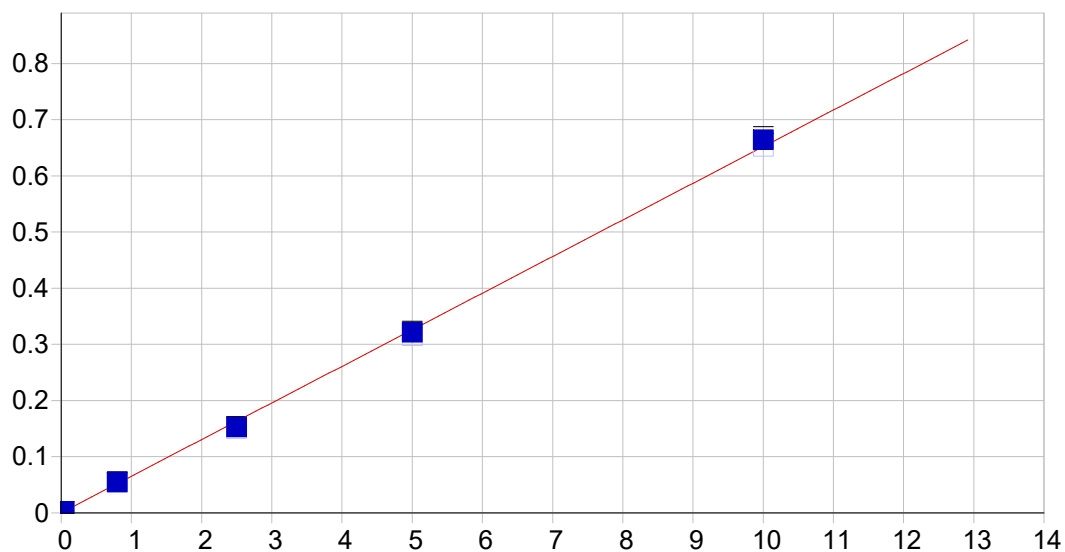


As 189.042 {479}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000128 Re-Slope: 1.000000
A1 (Gain): 0.111959 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999245 Status: OK.
Std Error of Est: 0.000102
Predicted MDL: 0.001629
Predicted MQL: 0.005430

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00013	.000	1
S1	.02000	.01997	-.000	-.173	.00210	.000	1
S3	2.5000	2.2979	-.202	-8.08	.25687	.001	1
S4	5.0000	4.8916	-.108	-2.17	.54698	.001	1
S5	10.000	10.292	.292	2.92	1.1511	.001	1
S2	.80000	.81847	.018	2.31	.09142	.000	1



TI 190.856 {477}

Date of Fit: 7/23/2024 5:57:01

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000190

Re-Slope: 1.000000

A1 (Gain): 0.065184

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999520

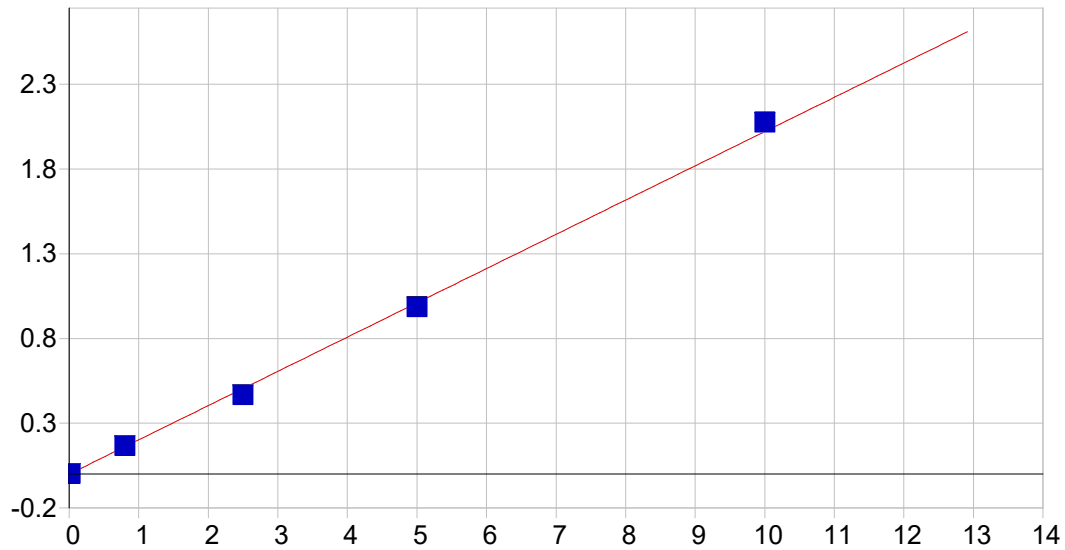
Status: OK.

Std Error of Est: 0.000066

Predicted MDL: 0.001403

Predicted MQL: 0.004678

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00019	.000	1
S1	.04000	.04291	.003	7.28	.00282	.000	1
S3	2.5000	2.3412	-.159	-6.35	.14980	.001	1
S4	5.0000	4.9258	-.074	-1.48	.31527	.002	1
S5	10.000	10.191	.191	1.91	.65249	.006	1
S2	.80000	.83904	.039	4.88	.05392	.000	1

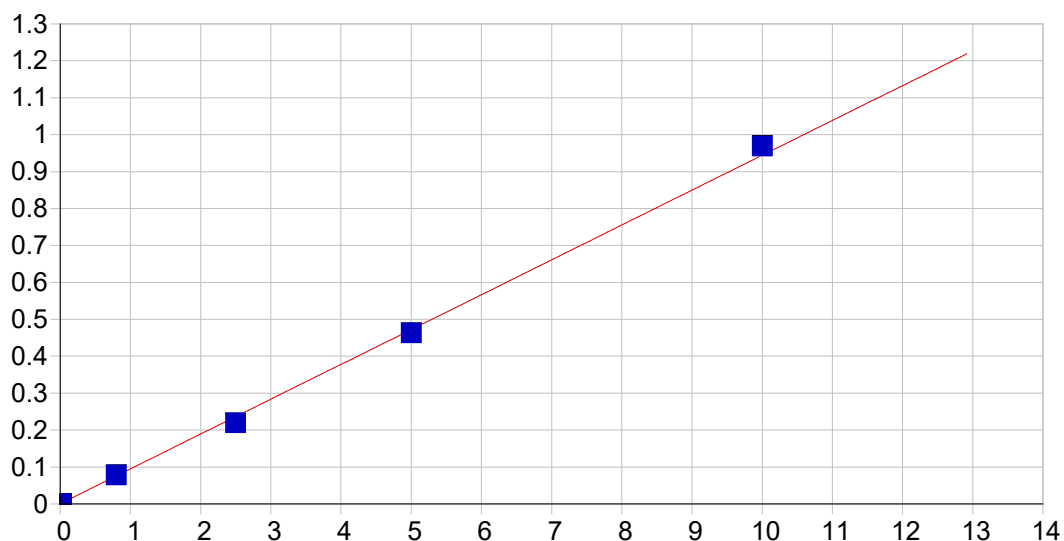


Pb 220.353 {453}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000502	Re-Slope:	1.000000
A1 (Gain):	0.202150	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999274	Status:	OK.
Std Error of Est:	0.000140		
Predicted MDL:	0.001122		
Predicted MQL:	0.003739		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00050	.000	1
S1	.01200	.01585	.004	32.0	.00265	.000	1
S3	2.5000	2.3142	-.186	-7.43	.46678	.001	1
S4	5.0000	4.8787	-.121	-2.43	.98466	.001	1
S5	10.000	10.274	.274	2.74	2.0743	.001	1
S2	.80000	.82932	.029	3.66	.16698	.000	1

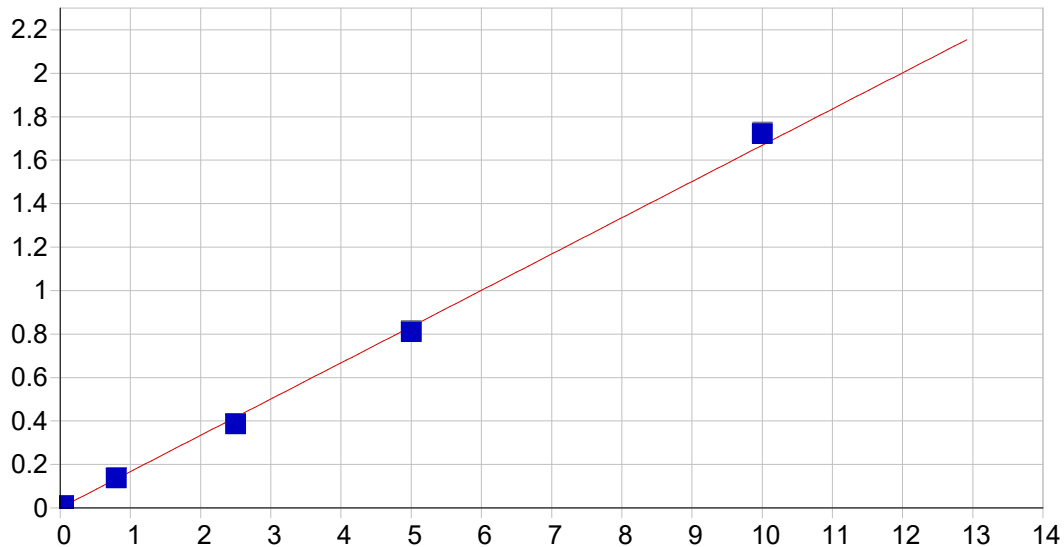


Se 196.090 {472}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000424 Re-Slope: 1.000000
 A1 (Gain): 0.094364 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999378 Status: OK.
 Std Error of Est: 0.000078
 Predicted MDL: 0.002122
 Predicted MQL: 0.007072

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00042	.000	1
S1	.02000	.02053	.001	2.64	.00236	.000	1
S3	2.5000	2.3168	-.183	-7.33	.21899	.001	1
S4	5.0000	4.9004	-.100	-1.99	.46272	.001	1
S5	10.000	10.260	.260	2.60	.96832	.002	1
S2	.80000	.82268	.023	2.83	.07804	.000	1

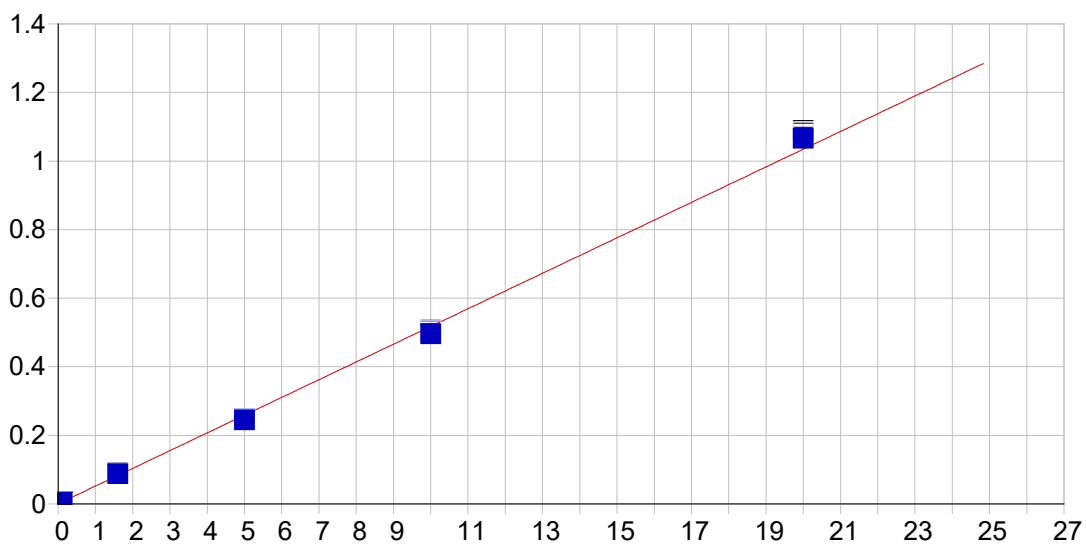


Sb 206.833 {463}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000216 Re-Slope: 1.000000
 A1 (Gain): 0.166834 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999158 Status: OK.
 Std Error of Est: 0.000255
 Predicted MDL: 0.001464
 Predicted MQL: 0.004879

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00022	.000	1
S1	.05000	.05818	.008	16.4	.00994	.000	1
S3	2.5000	2.3077	-.192	-7.69	.38635	.000	1
S4	5.0000	4.8490	-.151	-3.02	.81145	.003	1
S5	10.000	10.312	.312	3.12	1.7251	.003	1
S2	.80000	.82325	.023	2.91	.13792	.000	1

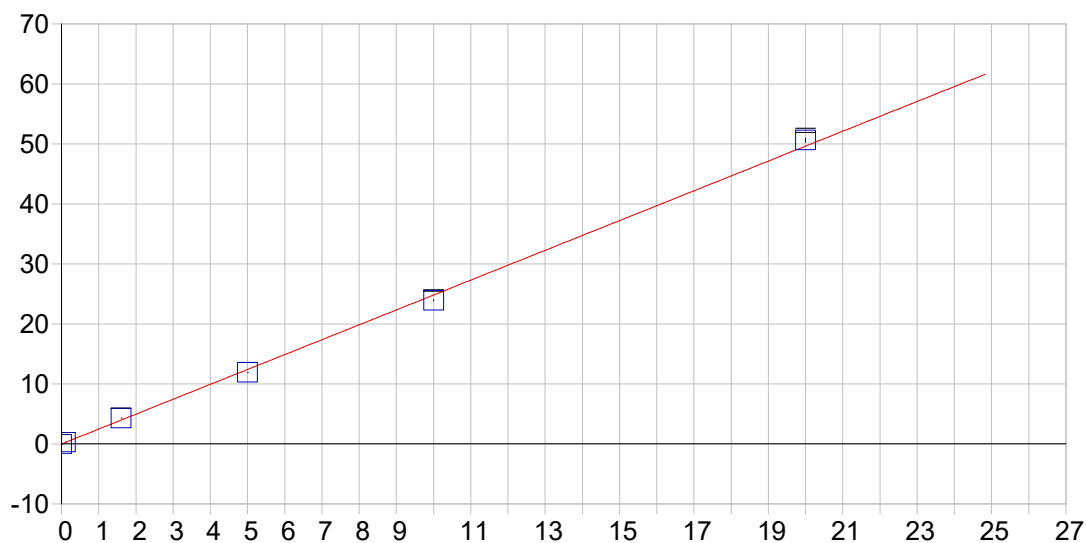


AI 396.152 { 85}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000340 Re-Slope: 1.000000
 A1 (Gain): 0.051715 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999231 Status: OK.
 Std Error of Est: 0.000153
 Predicted MDL: 0.006372
 Predicted MQL: 0.021239

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00034	.000	1
S1	.10000	.10998	.010	9.98	.00643	.000	1
S3	5.0000	4.7144	-.286	-5.71	.24916	.000	1
S4	10.000	9.5791	-.421	-4.21	.50576	.001	1
S5	20.000	20.601	.601	3.01	1.0858	.004	1
S2	1.6000	1.6948	.095	5.93	.08959	.000	1

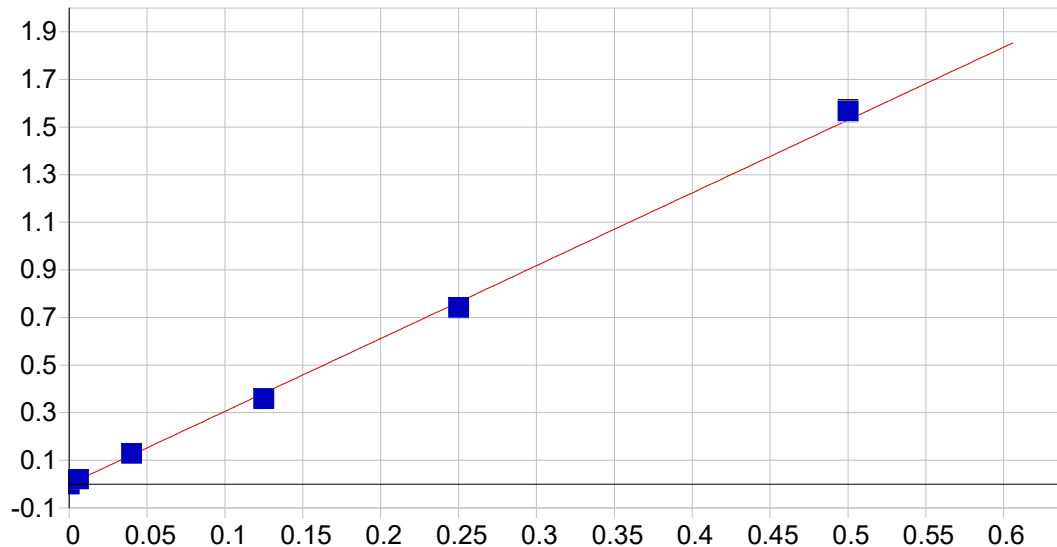


Ba 493.409 { 68}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004058 Re-Slope: 1.000000
 A1 (Gain): 2.481613 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999421 Status: OK.
 Std Error of Est: 0.006264
 Predicted MDL: 0.000412
 Predicted MQL: 0.001372

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00411	.001	1
S1	.10000	.11763	.018	17.6	.28786	.000	1
S3	5.0000	4.8070	-.193	-3.86	11.925	.020	1
S4	10.000	9.6432	-.357	-3.57	23.927	.117	1
S5	20.000	20.398	.398	1.99	50.615	.369	1
S2	1.6000	1.7346	.135	8.41	4.3006	.002	1

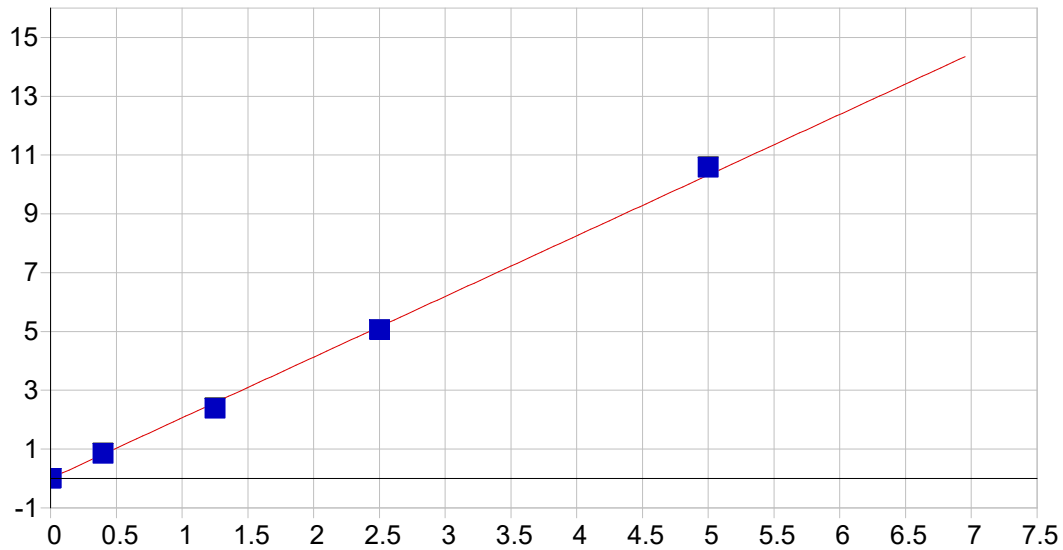


Be 234.861 {144}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000365 Re-Slope: 1.000000
 A1 (Gain): 3.059861 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999277 Status: OK.
 Std Error of Est: 0.000334
 Predicted MDL: 0.000050
 Predicted MQL: 0.000165

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00037	.000	1
S1	.00600	.00718	.001	19.6	.02145	.000	1
S3	.12500	.11739	-.008	-6.09	.35711	.001	1
S4	.25000	.24231	-.008	-3.08	.73765	.001	1
S5	.50000	.51219	.012	2.44	1.5600	.008	1
S2	.04000	.04193	.002	4.84	.12740	.000	1

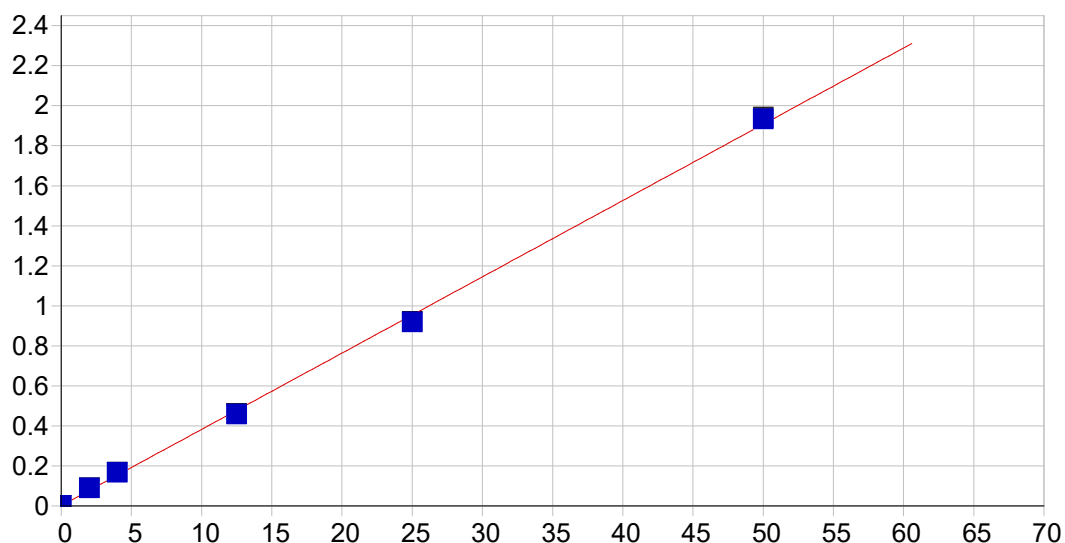


Cd 226.502 {449}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000118 Re-Slope: 1.000000
 A1 (Gain): 2.063875 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999360 Status: OK.
 Std Error of Est: 0.000671
 Predicted MDL: 0.000081
 Predicted MQL: 0.000269

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.000	1
S1	.00600	.00667	.001	11.1	.01368	.000	1
S3	1.2500	1.1570	-.093	-7.44	2.3895	.005	1
S4	2.5000	2.4505	-.050	-1.98	5.0609	.004	1
S5	5.0000	5.1276	.128	2.55	10.590	.012	1
S2	.40000	.41428	.014	3.57	.85547	.002	1

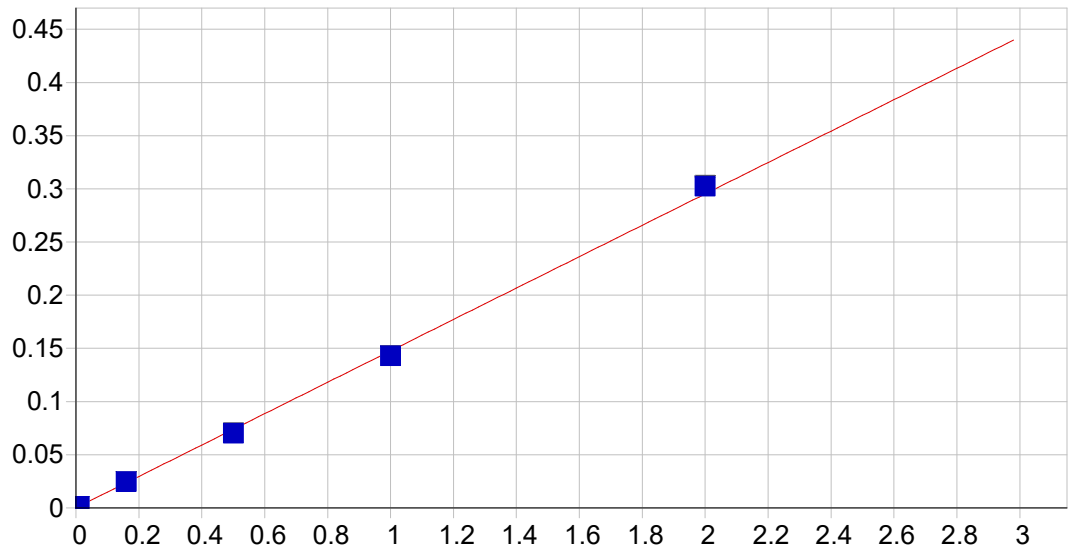


Ca 373.690 { 90}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001299 Re-Slope: 1.000000
 A1 (Gain): 0.038118 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999211 Status: OK.
 Std Error of Est: 0.000799
 Predicted MDL: 0.007257
 Predicted MQL: 0.024189

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00038	-.000	.000	.00128	.000	1
S2	4.0000	4.3509	.351	8.77	.16672	.001	1
S3	12.500	12.015	-.485	-3.88	.45794	.001	1
S4	25.000	24.082	-.918	-3.67	.91658	.002	1
S5	50.000	50.726	.726	1.45	1.9295	.008	1
S1	2.0000	2.3254	.325	16.3	.08989	.000	1

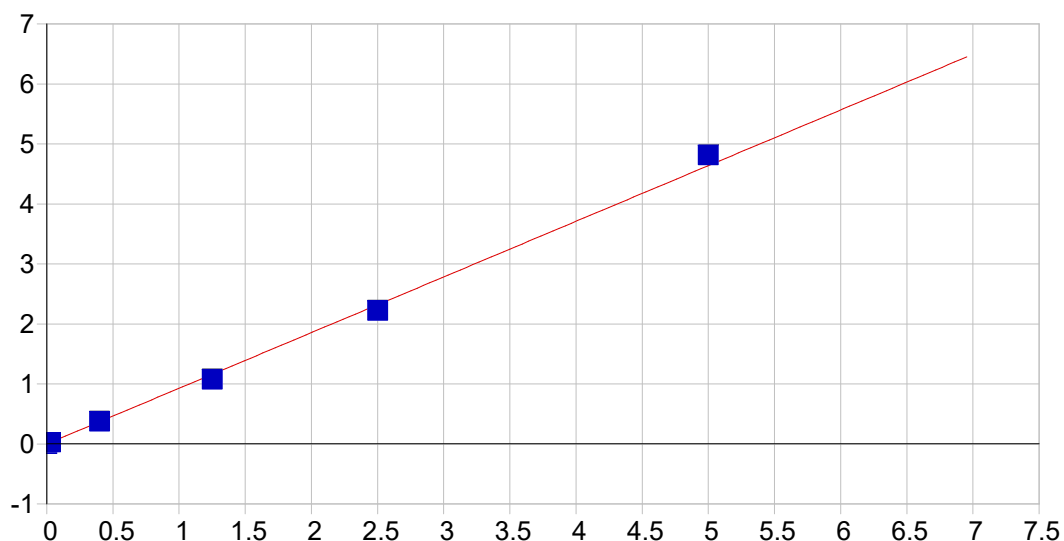


Cr 267.716 {126}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000091 Re-Slope: 1.000000
 A1 (Gain): 0.147586 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999484 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.000287
 Predicted MQL: 0.000956

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00009	.000	1
S1	.01000	.01094	.001	9.40	.00171	.000	1
S3	.50000	.47538	-.025	-4.92	.07027	.000	1
S4	1.0000	.96804	-.032	-3.20	.14300	.000	1
S5	2.0000	2.0491	.049	2.46	.30260	.001	1
S2	.16000	.16651	.007	4.07	.02467	.000	1

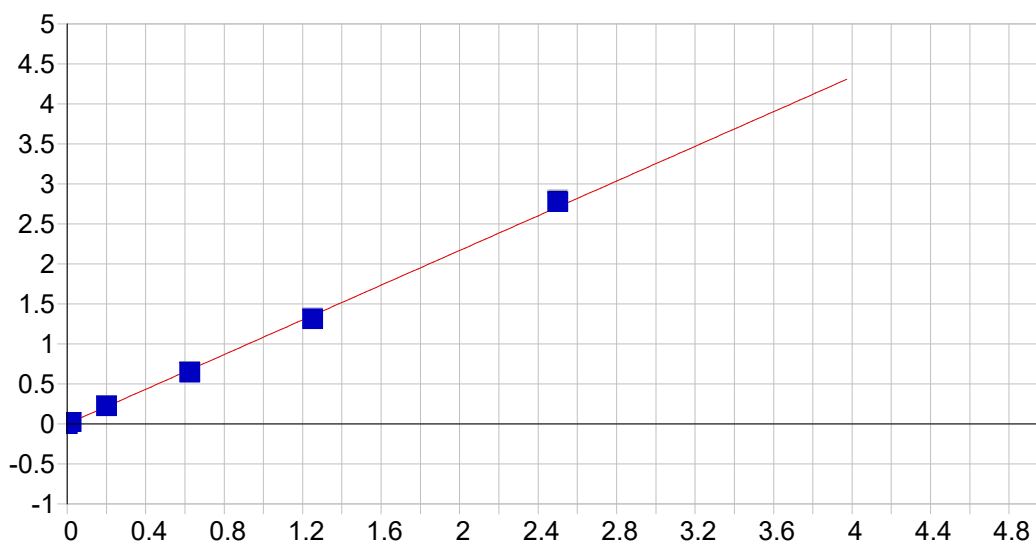


Co 228.616 {448}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000027	Re-Slope:	1.000000
A1 (Gain):	0.927605	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999009	Status:	OK.
Std Error of Est:	0.000841		
Predicted MDL:	0.000182		
Predicted MQL:	0.000605		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.03000	.03273	.003	9.09	.03021	.000	1
S3	1.2500	1.1598	-.090	-7.22	1.0777	.002	1
S4	2.5000	2.3950	-.105	-4.20	2.2255	.002	1
S5	5.0000	5.1879	.188	3.76	4.8201	.003	1
S2	.40000	.40465	.005	1.16	.37595	.001	1

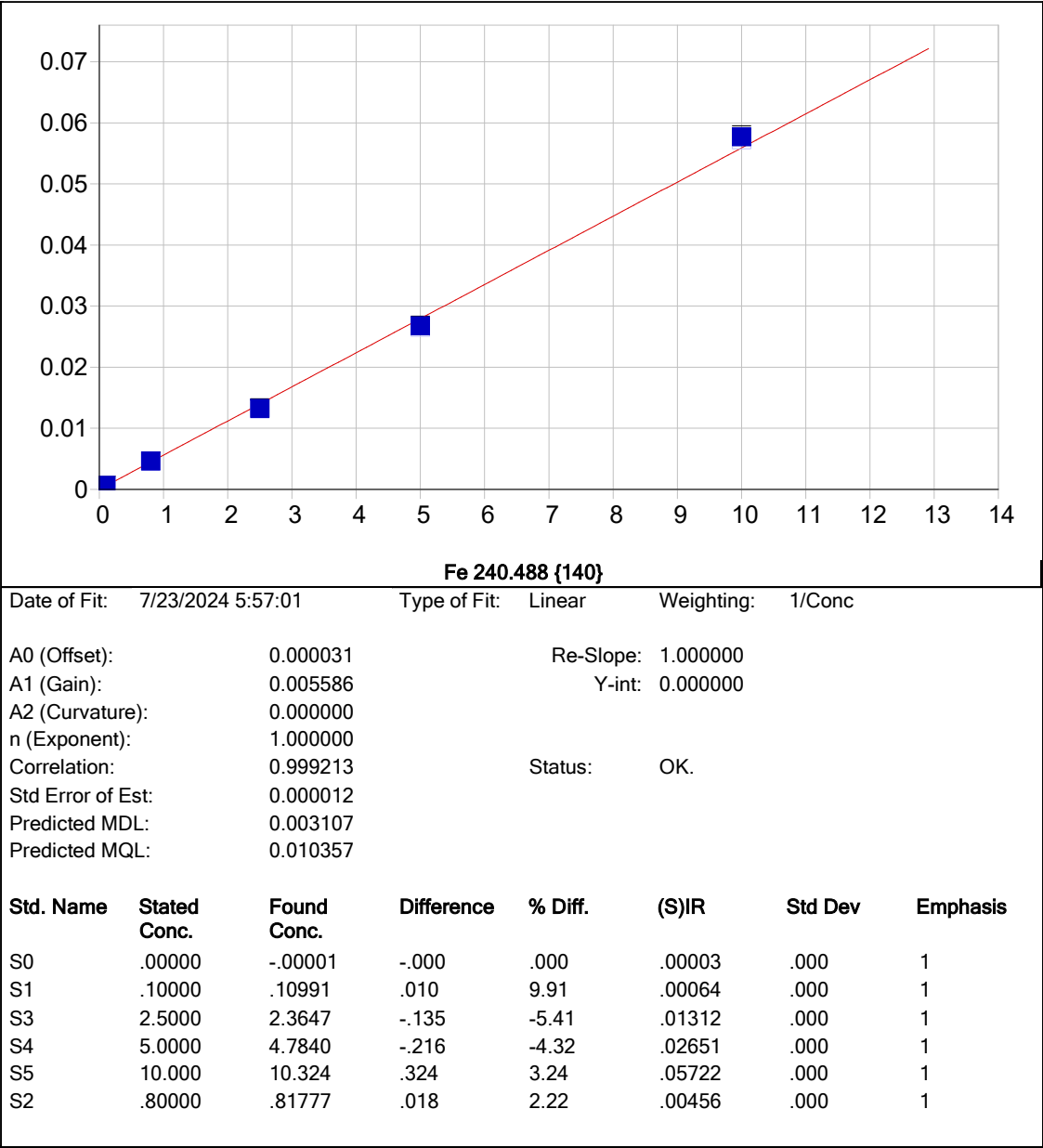


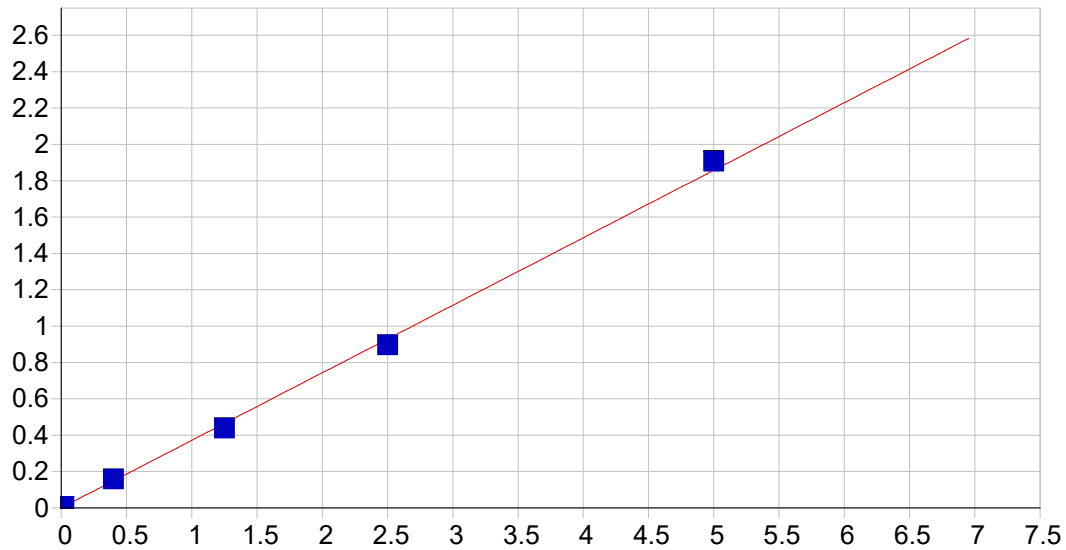
Cu 224.700 {450}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000699	Re-Slope:	1.000000
A1 (Gain):	1.084412	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999441	Status:	OK.
Std Error of Est:	0.000429		
Predicted MDL:	0.000347		
Predicted MQL:	0.001156		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00070	.000	1
S1	.02000	.02293	.003	14.7	.02437	.000	1
S3	.62500	.59322	-.032	-5.09	.64715	.001	1
S4	1.2500	1.2094	-.041	-3.25	1.3199	.001	1
S5	2.5000	2.5608	.061	2.43	2.7945	.002	1
S2	.20000	.20862	.009	4.31	.22699	.000	1



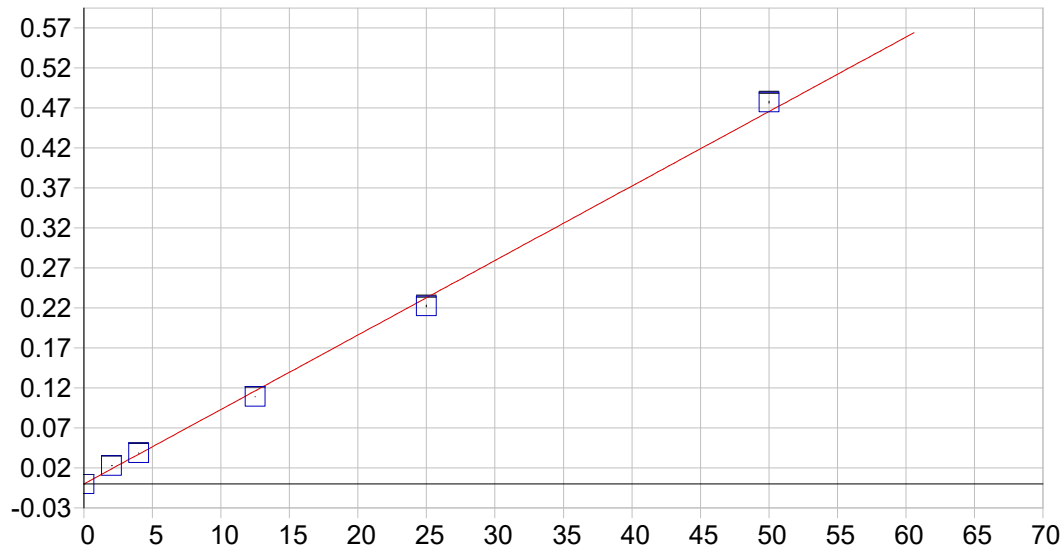


Mn 257.610 {131}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000285	Re-Slope:	1.000000
A1 (Gain):	0.371510	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999312	Status:	OK.
Std Error of Est:	0.000229		
Predicted MDL:	0.000258		
Predicted MQL:	0.000860		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00028	.000	1
S1	.02000	.02342	.003	17.1	.00899	.000	1
S3	1.2500	1.1805	-.069	-5.56	.43890	.001	1
S4	2.5000	2.4101	-.090	-3.60	.89576	.002	1
S5	5.0000	5.1316	.132	2.63	1.9069	.003	1
S2	.40000	.42441	.024	6.10	.15797	.001	1

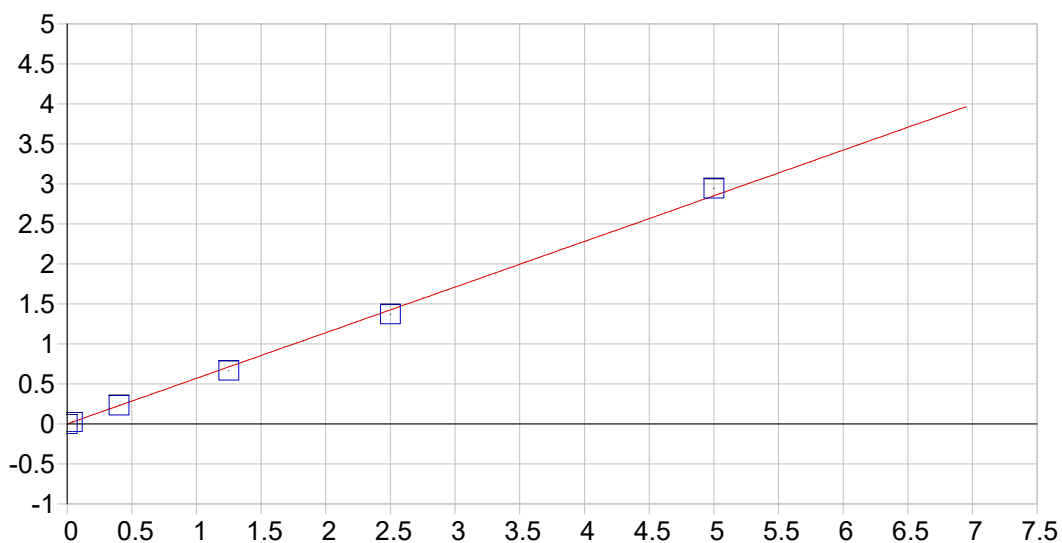


Mg 279.079 {121}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000080 Re-Slope: 1.000000
 A1 (Gain): 0.009314 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998713 Status: OK.
 Std Error of Est: 0.000250
 Predicted MDL: 0.013522
 Predicted MQL: 0.045072

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00038	-.000	.000	-.00008	.000	1
S2	4.0000	4.1723	.172	4.31	.03878	.000	1
S3	12.500	11.719	-.781	-6.25	.10907	.000	1
S4	25.000	23.889	-1.11	-4.44	.22242	.001	1
S5	50.000	51.264	1.26	2.53	.47739	.001	1
S1	2.0000	2.4547	.455	22.7	.02278	.000	1

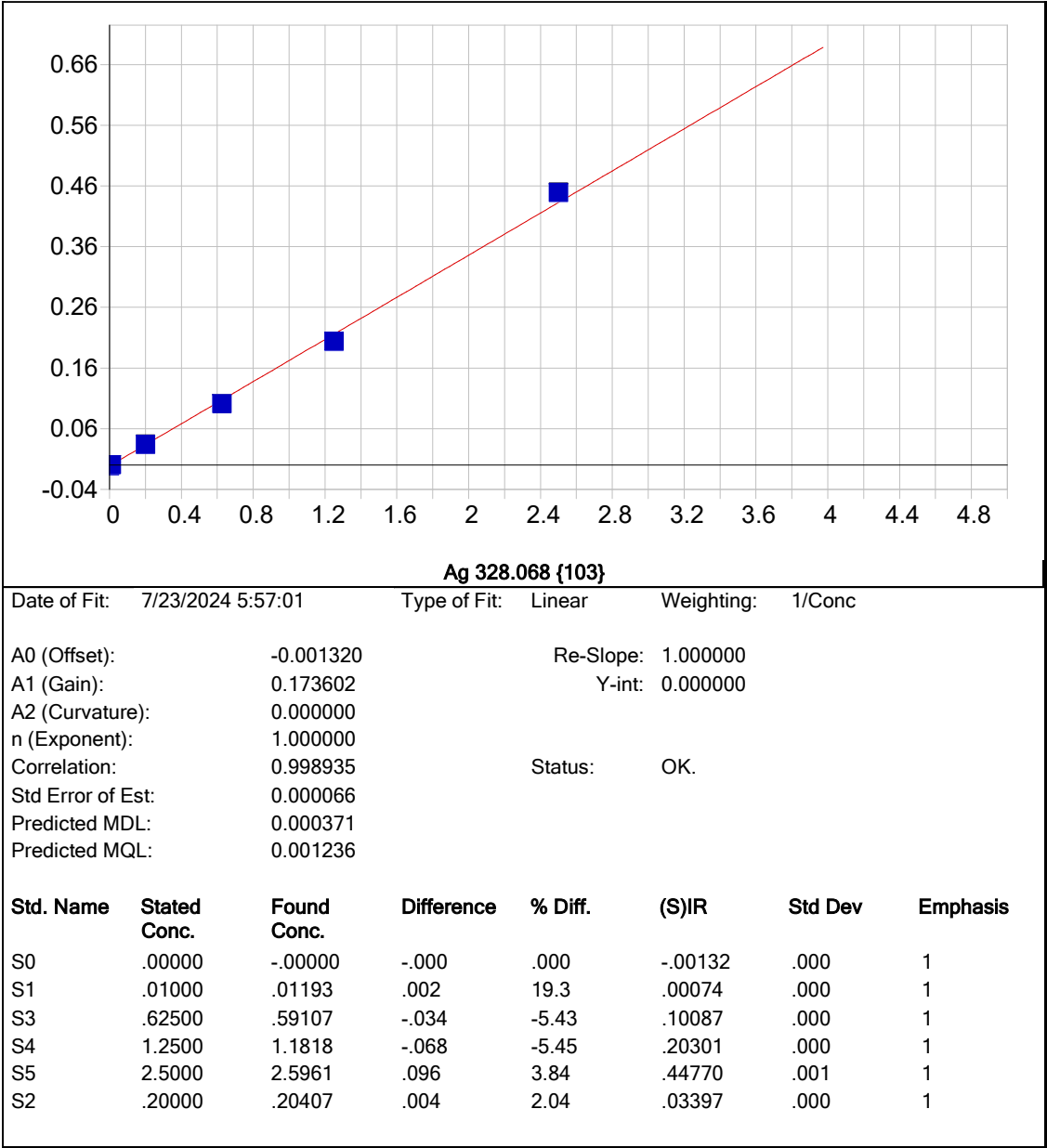


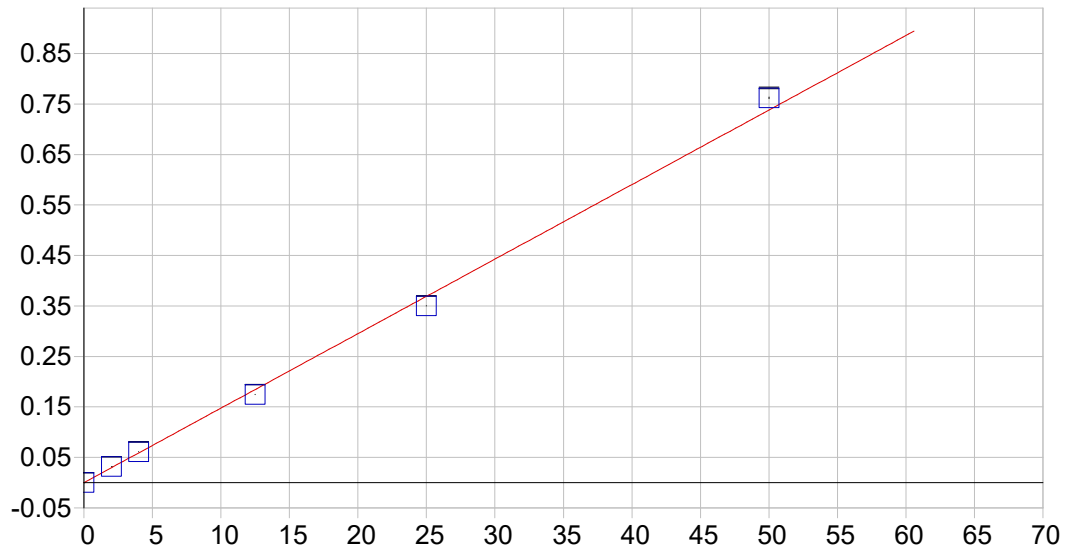
Ni 231.604 {446}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000015 Re-Slope: 1.000000
A1 (Gain): 0.570315 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999180 Status: OK.
Std Error of Est: 0.000542
Predicted MDL: 0.000290
Predicted MQL: 0.000966

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.04000	.04481	.005	12.0	.02554	.000	1
S3	1.2500	1.1687	-.081	-6.50	.66653	.001	1
S4	2.5000	2.4039	-.096	-3.84	1.3710	.001	1
S5	5.0000	5.1624	.162	3.25	2.9441	.003	1
S2	.40000	.41017	.010	2.54	.23391	.000	1



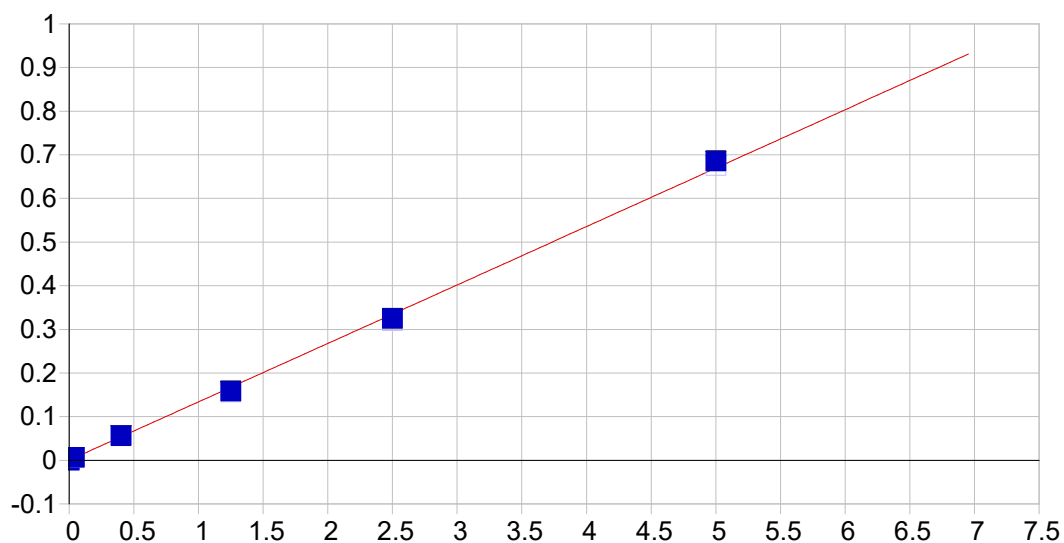


Na 589.592 { 57}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000078 Re-Slope: 1.000000
 A1 (Gain): 0.014762 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999071 Status: OK.
 Std Error of Est: 0.000337
 Predicted MDL: 0.006692
 Predicted MQL: 0.022307

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	-.000	.000	-.00008	.000	1
S2	4.0000	4.1450	.145	3.62	.06111	.000	1
S3	12.500	11.832	-.668	-5.34	.17459	.000	1
S4	25.000	23.724	-1.28	-5.10	.35014	.000	1
S5	50.000	51.625	1.63	3.25	.76200	.002	1
S1	2.0000	2.1734	.173	8.67	.03201	.000	1

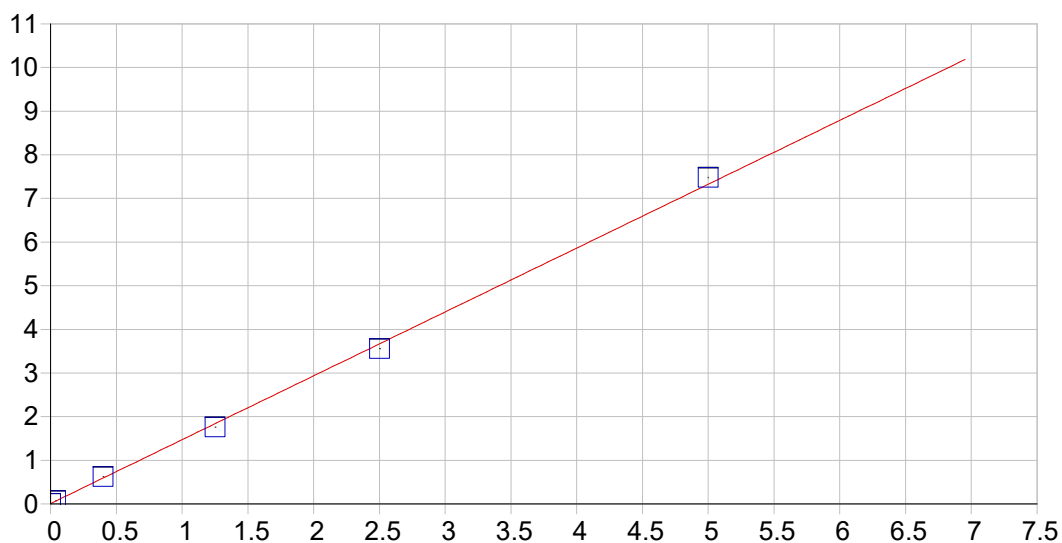


V 292.402 {115}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000076 Re-Slope: 1.000000
 A1 (Gain): 0.133875 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999387 Status: OK.
 Std Error of Est: 0.000108
 Predicted MDL: 0.001176
 Predicted MQL: 0.003920

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00008	.000	1
S1	.04000	.04619	.006	15.5	.00606	.000	1
S3	1.2500	1.1807	-.069	-5.54	.15571	.000	1
S4	2.5000	2.4247	-.075	-3.01	.31980	.001	1
S5	5.0000	5.1173	.117	2.35	.67540	.001	1
S2	.40000	.42125	.021	5.31	.05569	.000	1

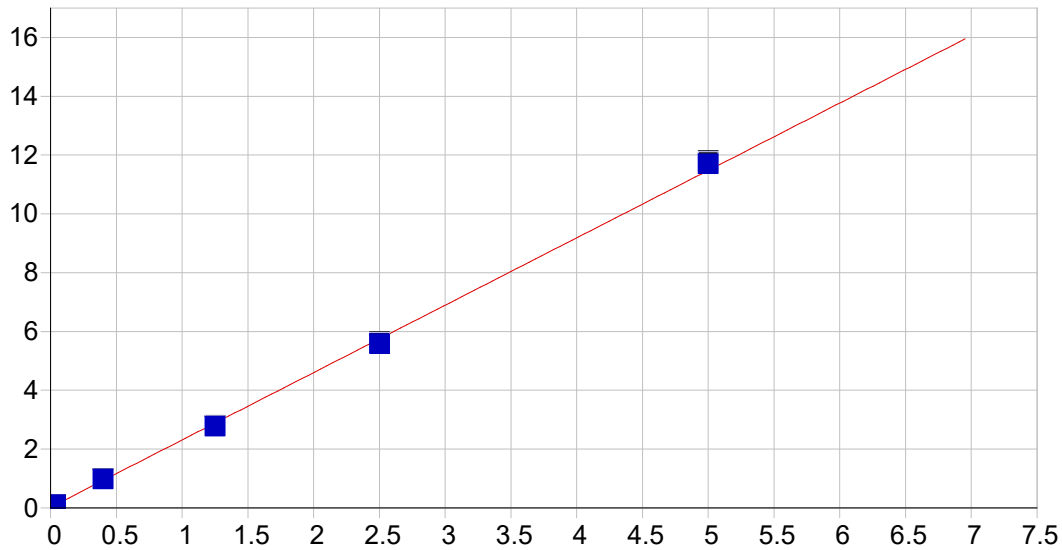


Zn 206.200 {464}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007877 Re-Slope: 1.000000
 A1 (Gain): 1.463668 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999576 Status: OK.
 Std Error of Est: 0.001001
 Predicted MDL: 0.000162
 Predicted MQL: 0.000540

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00787	.002	1
S1	.04000	.04289	.003	7.23	.07066	.000	1
S3	1.2500	1.1980	-.052	-4.16	1.7614	.001	1
S4	2.5000	2.4246	-.075	-3.02	3.5567	.002	1
S5	5.0000	5.1049	.105	2.10	7.4797	.007	1
S2	.40000	.41960	.020	4.90	.62203	.002	1

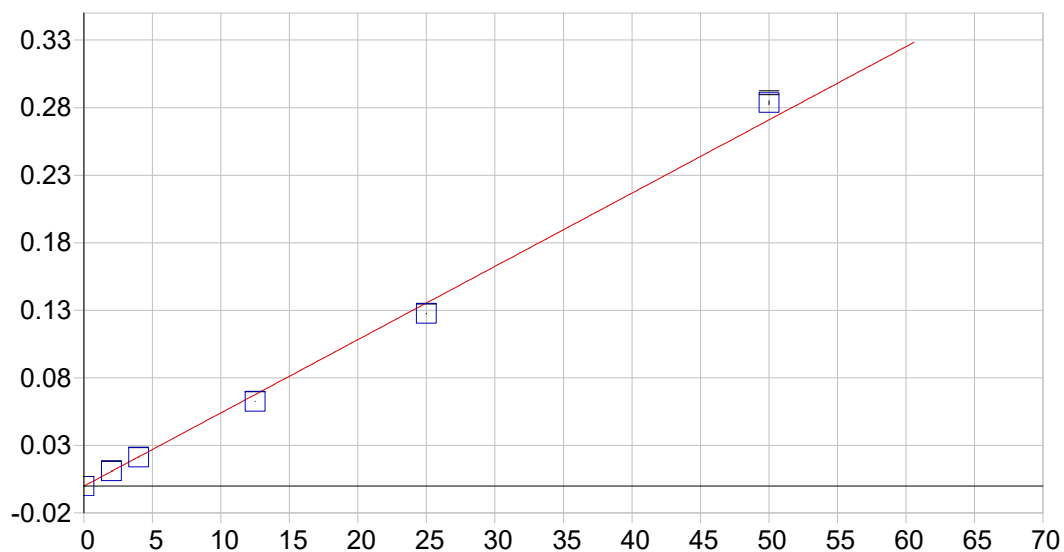


Zn 213.856 {158}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.019240 Re-Slope: 1.000000
 A1 (Gain): 2.291661 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999649 Status: OK.
 Std Error of Est: 0.001435
 Predicted MDL: 0.000222
 Predicted MQL: 0.000739

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01924	.002	1
S1	.04000	.04068	.001	1.69	.11310	.001	1
S3	1.2500	1.2046	-.045	-3.63	2.7998	.006	1
S4	2.5000	2.4281	-.072	-2.88	5.6234	.028	1
S5	5.0000	5.0975	.098	1.95	11.781	.024	1
S2	.40000	.41909	.019	4.77	.98603	.010	1

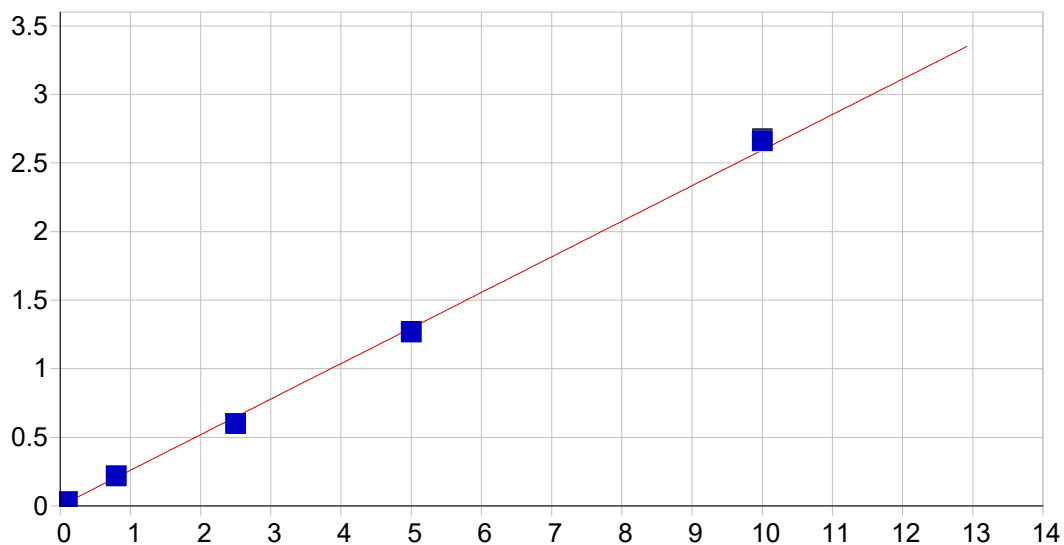


K 766.490 { 44 }

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000164 Re-Slope: 1.000000
 A1 (Gain): 0.005422 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998578 Status: OK.
 Std Error of Est: 0.000153
 Predicted MDL: 0.022184
 Predicted MQL: 0.073948

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00013	.000	.000	-.00016	.000	1
S2	4.0000	3.9315	-.069	-1.71	.02115	.000	1
S3	12.500	11.561	-.939	-7.52	.06251	.000	1
S4	25.000	23.578	-1.42	-5.69	.12767	.000	1
S5	50.000	52.358	2.36	4.72	.28370	.001	1
S1	2.0000	2.0719	.072	3.60	.01107	.000	1

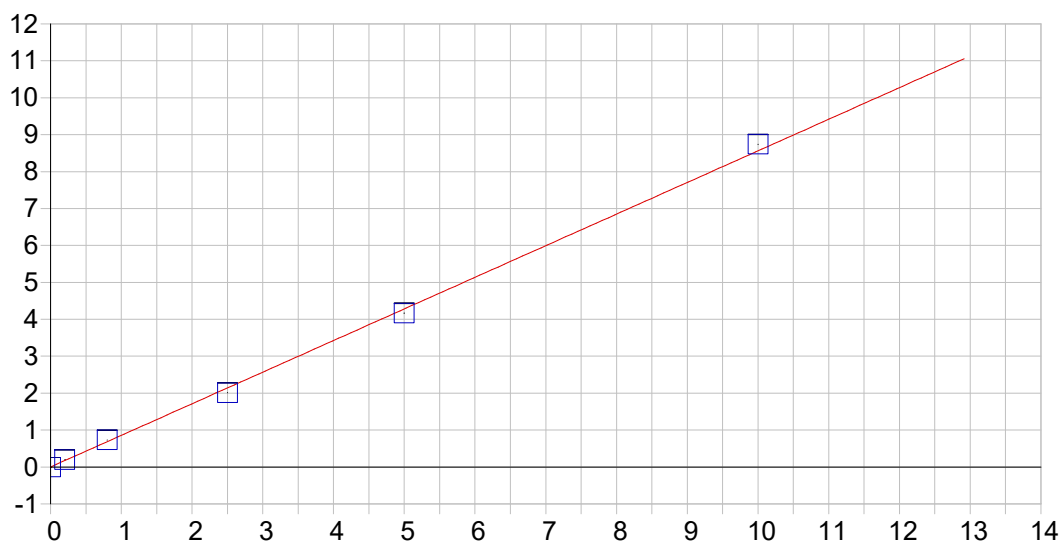


B 249.678 {135}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000460 Re-Slope: 1.000000
 A1 (Gain): 0.259328 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999221 Status: OK.
 Std Error of Est: 0.000536
 Predicted MDL: 0.000682
 Predicted MQL: 0.002272

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00046	.000	1
S1	.10000	.11476	.015	14.8	.03008	.000	1
S3	2.5000	2.3064	-.194	-7.75	.59665	.001	1
S4	5.0000	4.8811	-.119	-2.38	1.2624	.005	1
S5	10.000	10.261	.261	2.61	2.6537	.015	1
S2	.80000	.83690	.037	4.61	.21688	.000	1

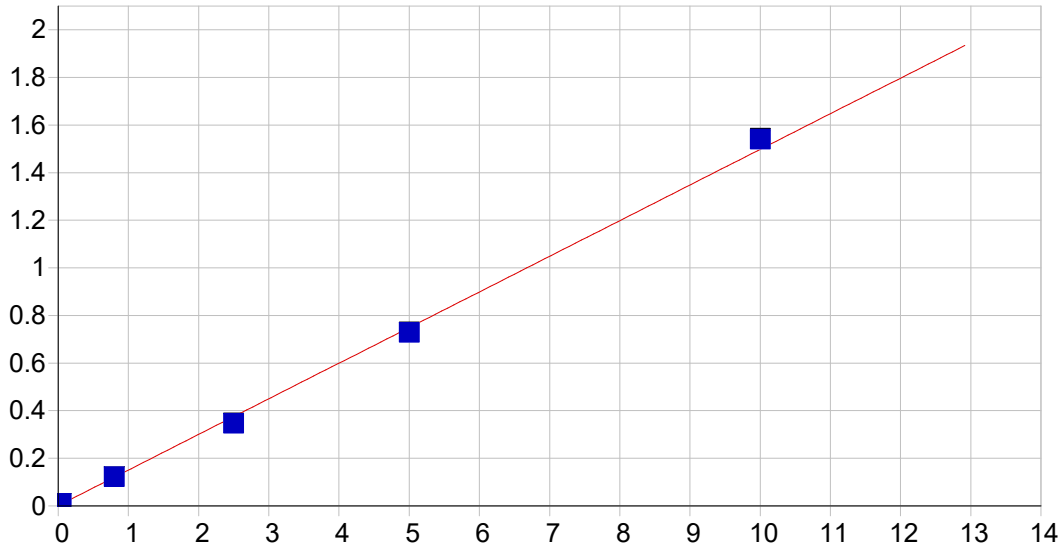


Mo 202.030 {467}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000007 Re-Slope: 1.000000
 A1 (Gain): 0.856162 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999319 Status: OK.
 Std Error of Est: 0.002354
 Predicted MDL: 0.000296
 Predicted MQL: 0.000986

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00003	.000	1
S1	.20000	.23020	.030	15.1	.19708	.000	1
S3	2.5000	2.3483	-.152	-6.07	2.0106	.002	1
S4	5.0000	4.8625	-.138	-2.75	4.1630	.008	1
S5	10.000	10.207	.207	2.07	8.7387	.004	1
S2	.80000	.85213	.052	6.52	.72955	.001	1

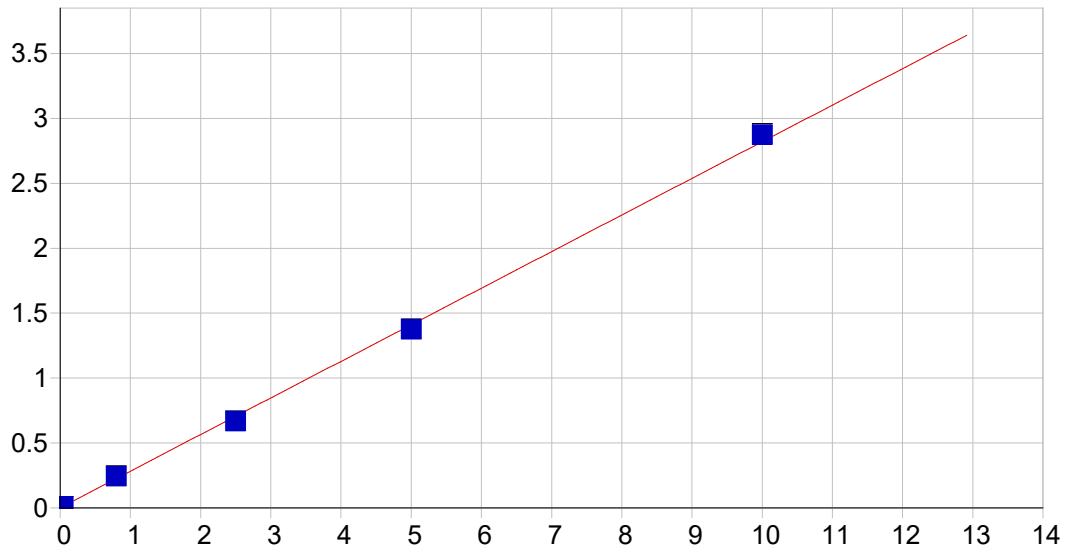


Sn 189.989 {478}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000814 Re-Slope: 1.000000
 A1 (Gain): 0.149704 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998917 Status: OK.
 Std Error of Est: 0.000231
 Predicted MDL: 0.000604
 Predicted MQL: 0.002012

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00081	.000	1
S1	.04000	.06343	.023	58.6	.01030	.000	1
S3	2.5000	2.3123	-.188	-7.51	.34660	.001	1
S4	5.0000	4.8662	-.134	-2.68	.72853	.001	1
S5	10.000	10.284	.284	2.84	1.5389	.004	1
S2	.80000	.81395	.014	1.74	.12254	.000	1

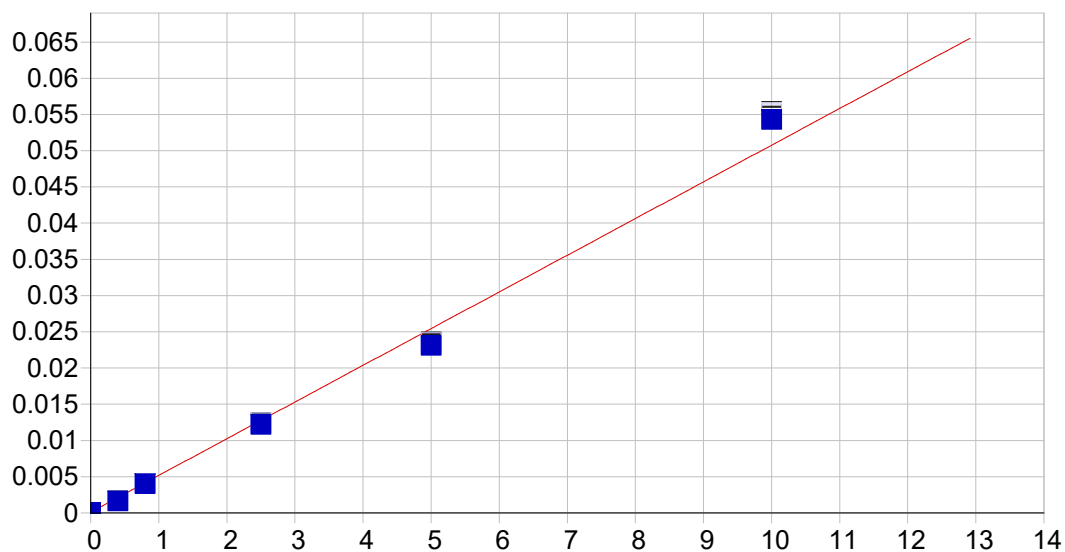


Ti 336.121 {100}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001125 Re-Slope: 1.000000
A1 (Gain): 0.281878 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999452 Status: OK.
Std Error of Est: 0.000309
Predicted MDL: 0.000661
Predicted MQL: 0.002202

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00112	.000	1
S1	.04000	.04479	.005	12.0	.01374	.000	1
S3	2.5000	2.3643	-.136	-5.43	.66731	.000	1
S4	5.0000	4.8744	-.126	-2.51	1.3746	.003	1
S5	10.000	10.191	.191	1.91	2.8728	.009	1
S2	.80000	.86544	.065	8.18	.24499	.001	1

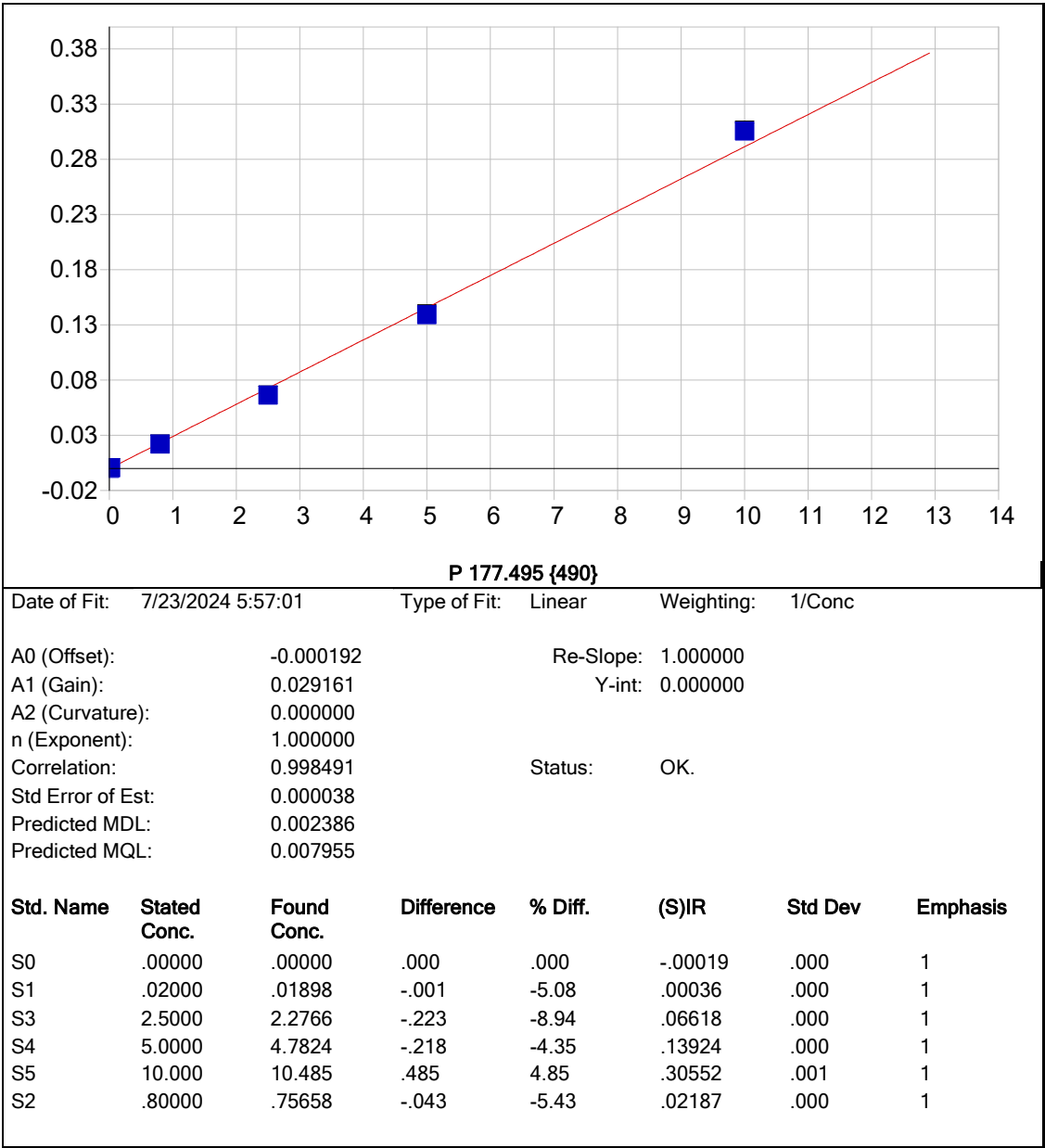


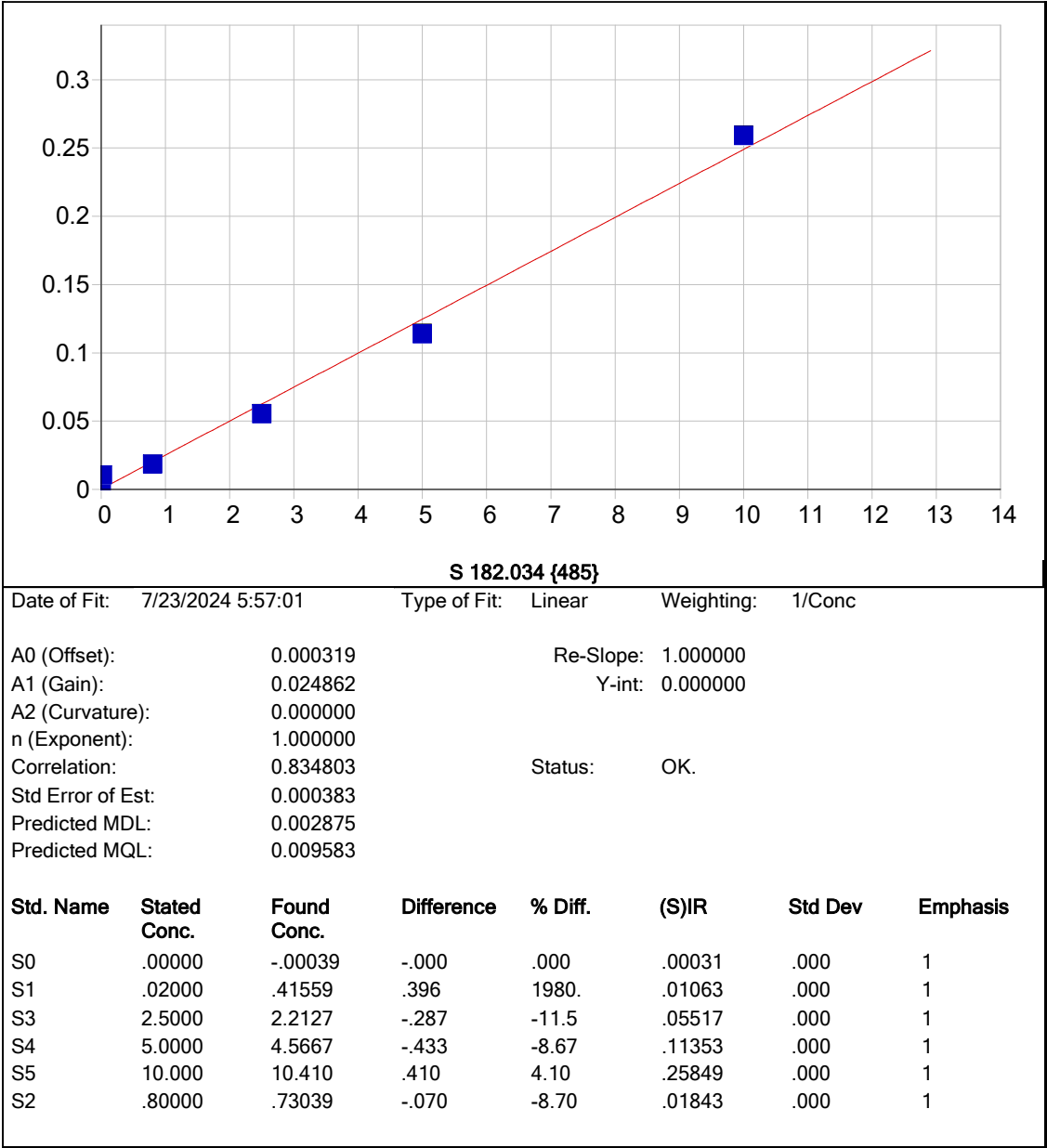
Si 288.158 {117}

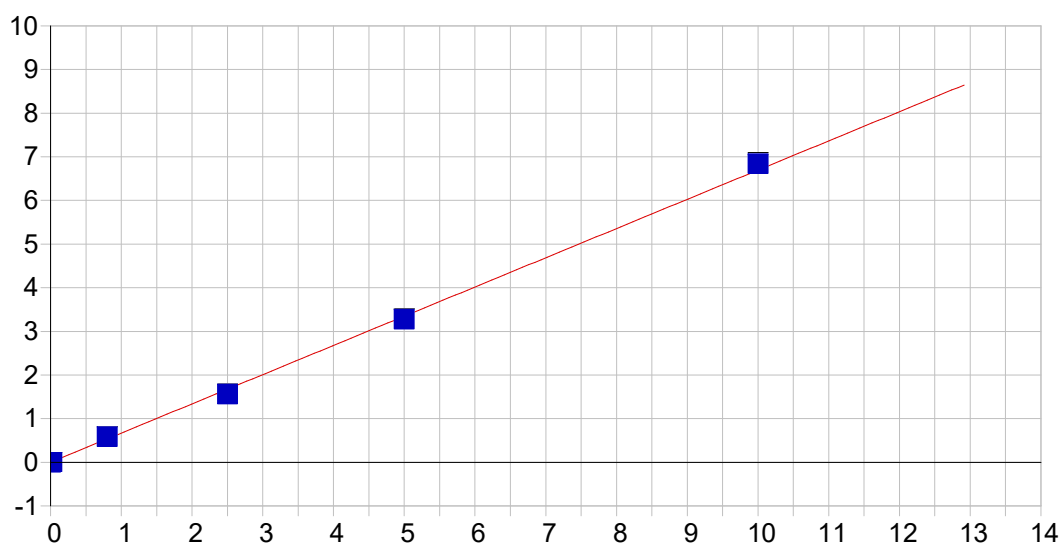
Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000111 Re-Slope: 1.000000
A1 (Gain): 0.005065 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.996837 Status: OK.
Std Error of Est: 0.000043
Predicted MDL: 0.005291
Predicted MQL: 0.017638

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00014	.000	.000	.00011	.000	1
S1	.40000	.29997	-.100	-25.0	.00163	.000	1
S3	2.5000	2.3883	-.112	-4.47	.01240	.000	1
S4	5.0000	4.5421	-.458	-9.16	.02350	.000	1
S5	10.000	10.700	.700	7.00	.05507	.000	1
S2	.80000	.76794	-.032	-4.01	.00406	.000	1





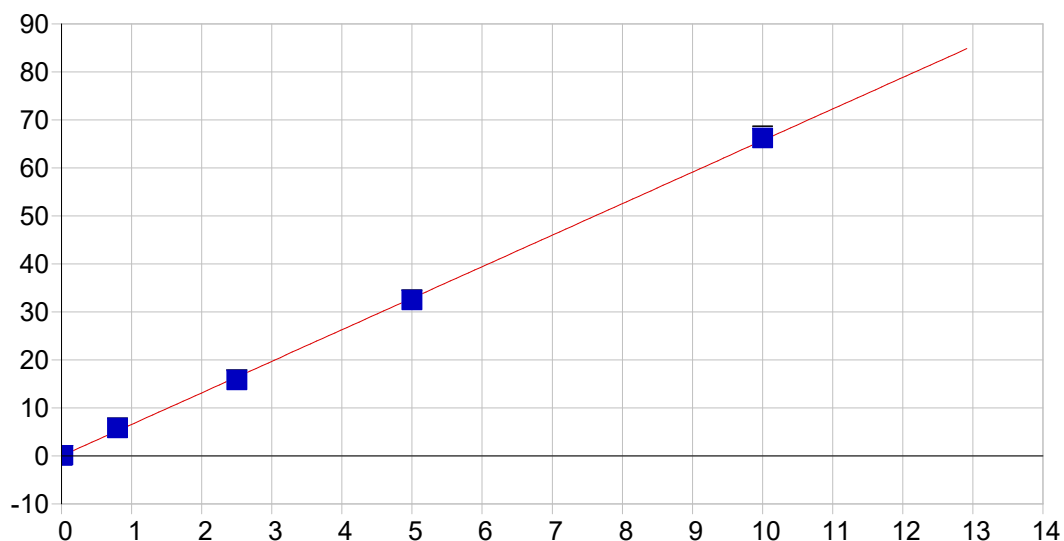


Li 670.784 { 50}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000594 Re-Slope: 1.000000
A1 (Gain): 0.669576 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.998991 Status: OK.
Std Error of Est: 0.000706
Predicted MDL: 0.000925
Predicted MQL: 0.003082

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00058	.000	1
S5	10.000	10.217	.217	2.17	6.8462	.025	1
S4	5.0000	4.8938	-.106	-2.12	3.2792	.011	1
S3	2.5000	2.3339	-.166	-6.64	1.5636	.002	1
S1	.02000	.00410	-.016	-79.5	.00239	.001	1
S2	.80000	.87198	.072	9.00	.58375	.002	1

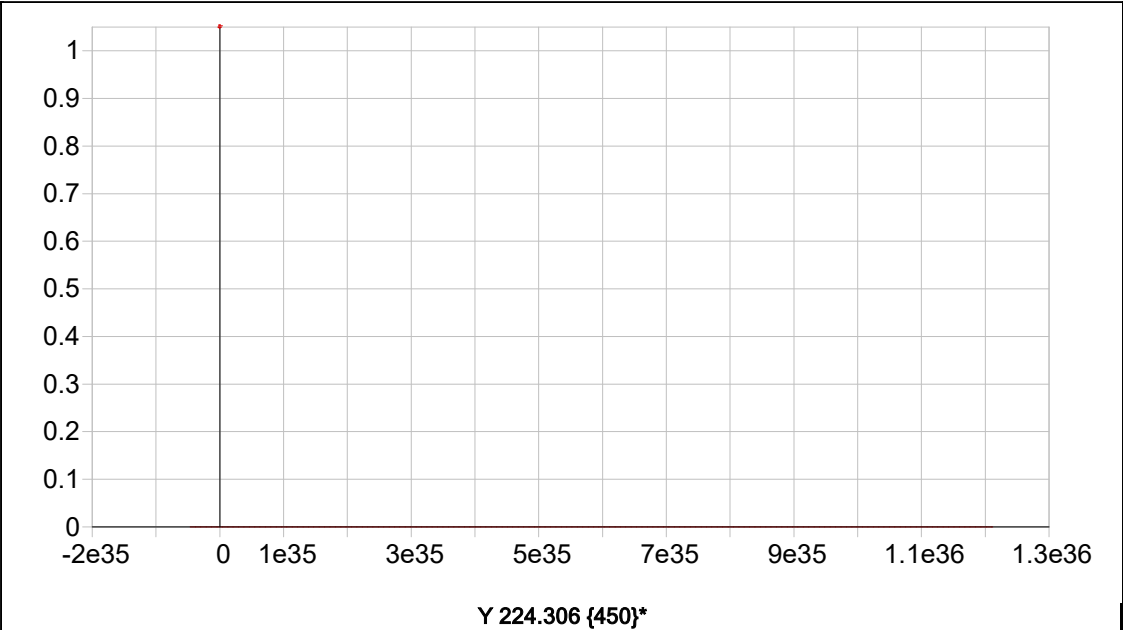


Sr 407.771 { 83}

Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000849	Re-Slope:	1.000000
A1 (Gain):	6.569915	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999634	Status:	OK.
Std Error of Est:	0.004169		
Predicted MDL:	0.000046		
Predicted MQL:	0.000153		

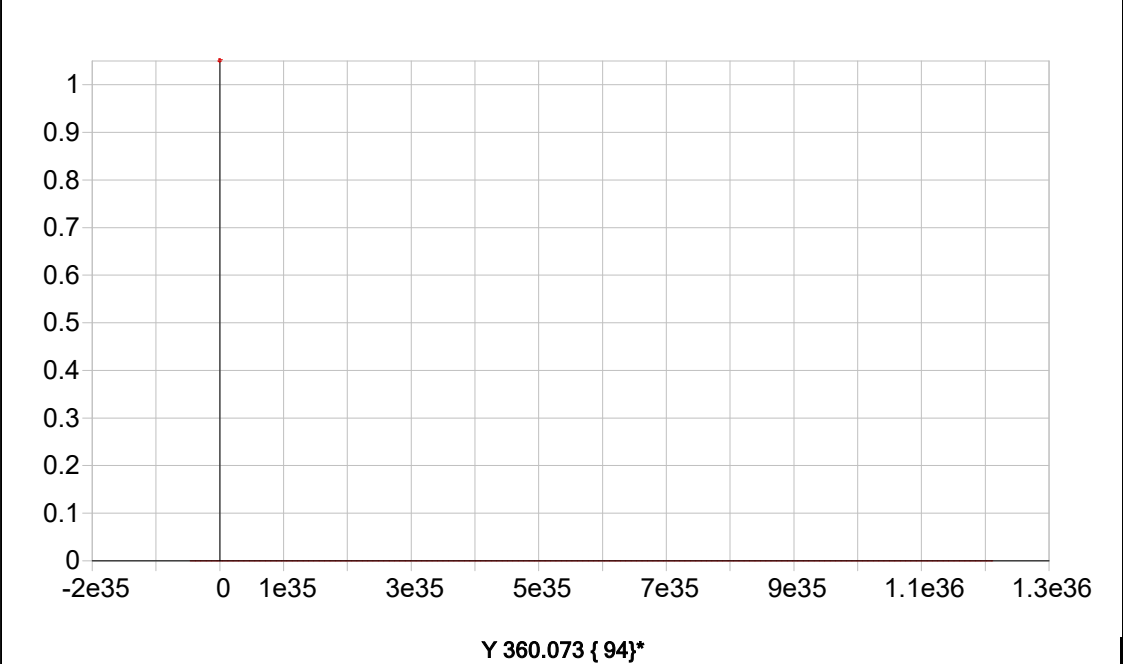
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00087	.000	1
S1	.02000	.02238	.002	11.9	.14686	.001	1
S3	2.5000	2.4028	-.097	-3.89	15.802	.123	1
S4	5.0000	4.9411	-.059	-1.18	32.495	.068	1
S5	10.000	10.073	.073	.730	66.244	.390	1
S2	.80000	.88073	.081	10.1	5.7907	.008	1



Date of Fit: 7/23/2024 5:57:01 Type of Fit: Linear Weighting: 1/Conc

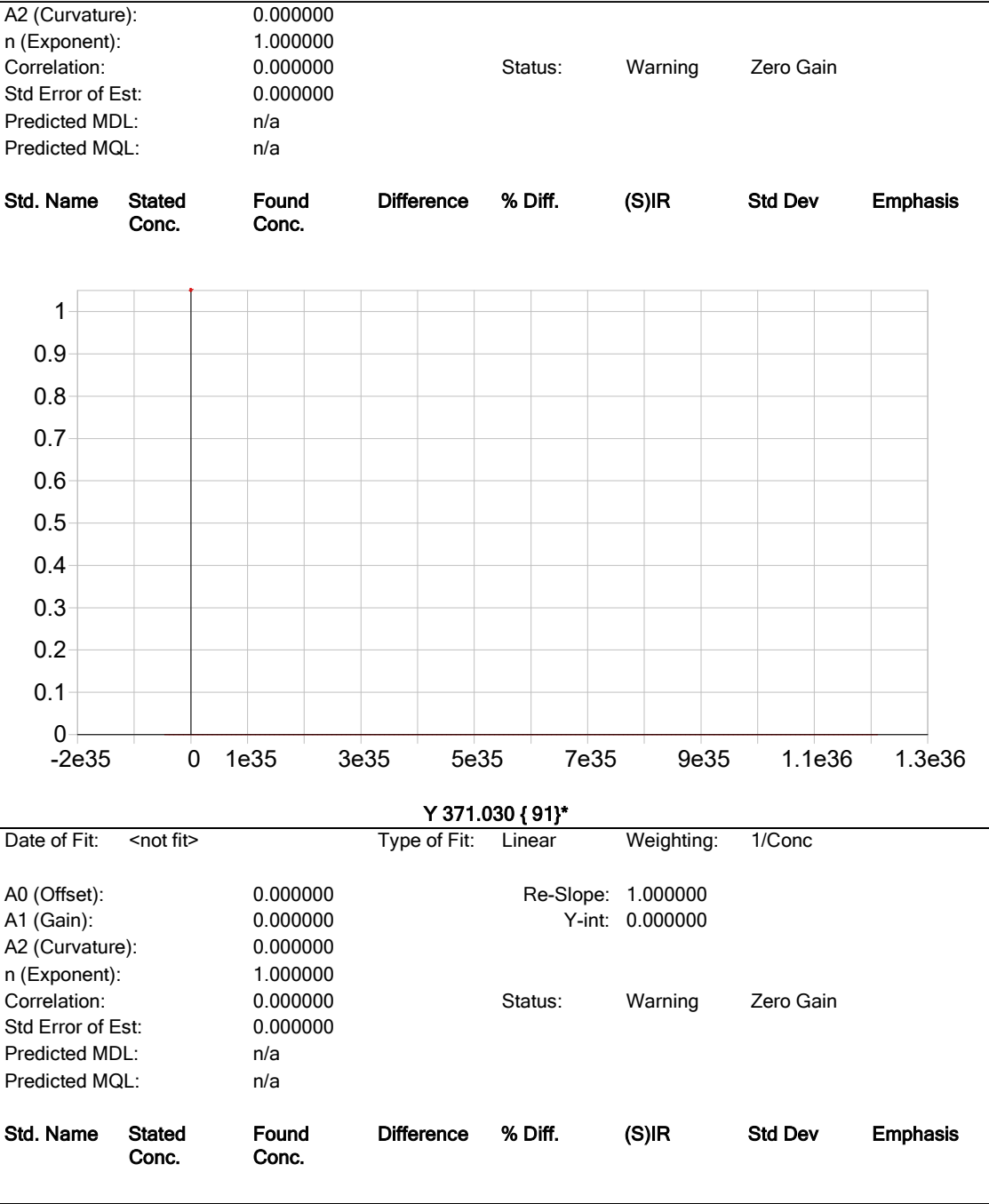
A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

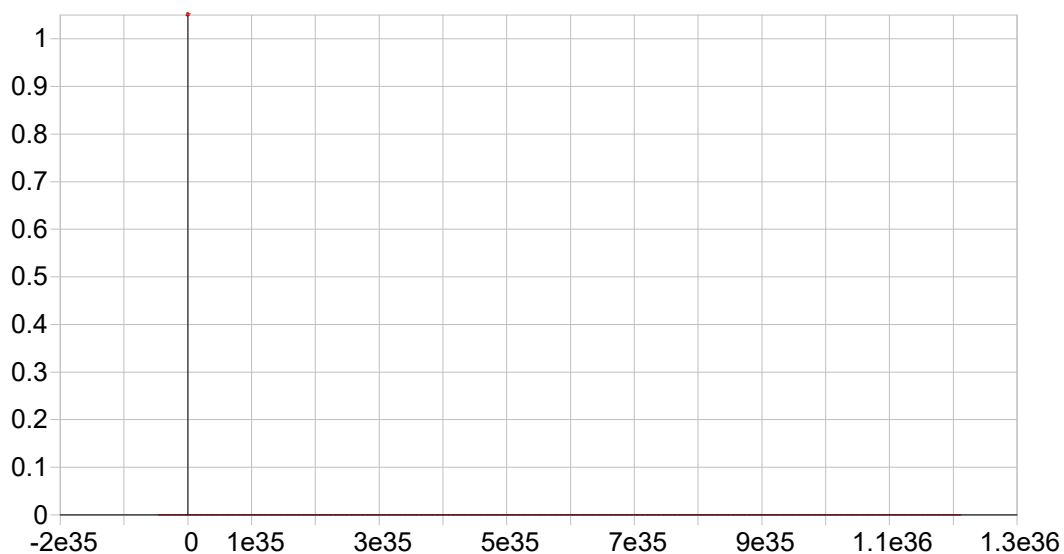
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000

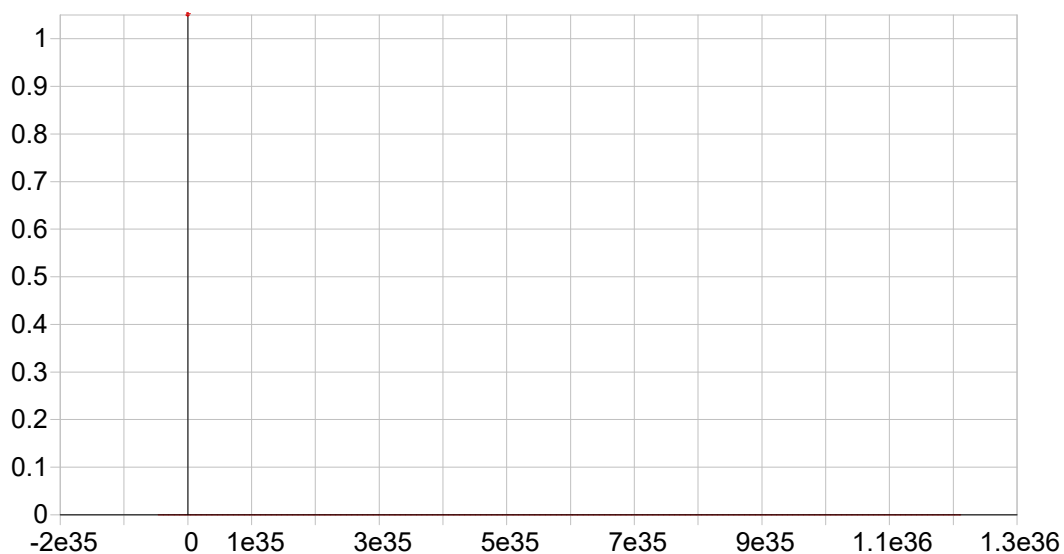




Y 224.306 {150}*

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				

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

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

A2 (Curvature):		0.000000		Status:	Warning	Zero Gain	
n (Exponent):		1.000000					
Correlation:		0.000000					
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: 7/22/2024 15:42:12 Type: Cal
Method: NON EPA-6010-200.7(v2327) 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	-.00013	.00019	-.00050	.00042	.00022	.00034	-.00411	-.00037
Stddev	.00003	.00011	.00009	.00007	.00020	.00031	.00110	.00003
%RSD	24.273	60.400	18.296	16.786	94.855	90.202	26.682	7.7777
#1	-.00010	.00013	-.00057	.00043	.00003	-.00001	-.00355	-.00035
#2	-.00012	.00032	-.00040	.00049	.00018	.00045	-.00537	-.00036
#3	-.00016	.00012	-.00054	.00035	.00043	.00058	-.00341	-.00040
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	-.00012	.00128	.00009	-.00003	-.00070	.00003	.00028	-.00008
Stddev	.00004	.00019	.00001	.00007	.00019	.00001	.00012	.00010
%RSD	36.596	14.988	15.340	236.61	26.746	27.942	41.792	116.86
#1	-.00013	.00150	.00009	.00003	-.00070	.00004	.00027	-.00011
#2	-.00015	.00122	.00007	-.00010	-.00089	.00003	.00041	.00002
#3	-.00007	.00114	.00010	-.00001	-.00051	.00002	.00017	-.00017
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	-.00132	-.00008	.00008	.01924	-.00016	.00046	-.00003
Stddev	.00017	.00003	.00005	.00015	.00186	.00003	.00006	.00015
%RSD	981.91	2.5278	63.718	195.69	9.6875	18.504	14.206	453.13
#1	.00007	-.00128	-.00013	-.00006	.02115	-.00019	.00051	-.00000
#2	.00009	-.00134	-.00007	.00023	.01915	-.00013	.00039	.00010
#3	-.00021	-.00134	-.00003	.00005	.01742	-.00016	.00047	-.00020
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	.00081	.00112	.00011	-.00019	.00031	-.00058	-.00087	
Stddev	.00006	.00012	.00004	.00008	.00001	.00046	.00012	
%RSD	7.1293	10.417	36.477	40.391	4.2375	78.425	13.444	
#1	.00087	.00119	.00015	-.00010	.00031	-.00109	-.00097	
#2	.00076	.00099	.00012	-.00023	.00032	-.00020	-.00091	
#3	.00080	.00119	.00007	-.00024	.00030	-.00046	-.00074	

Sample Name: S0 Acquired: 7/22/2024 15:42:12 Type: Cal
Method: NON EPA-6010-200.7(v2327) 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	2751.4	102130.	19168.	3818.4	5825.0
Stddev	13.9	472.	77.	16.7	25.9
%RSD	.50373	.46226	.39987	.43772	.44385
#1	2735.6	101630.	19087.	3800.4	5795.5
#2	2757.1	102190.	19239.	3833.4	5843.3
#3	2761.5	102570.	19177.	3821.4	5836.4

Sample Name: S1 Acquired: 7/22/2024 15:47:38 Type: Cal
Method: NON EPA-6010-200.7(v2327) 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	.00210	.00282	.00265	.00236	.00994	.00643	.28786	.02145
Stddev	.00014	.00006	.00022	.00020	.00027	.00006	.00019	.00003
%RSD	6.6942	1.9561	8.2466	8.3064	2.6835	.98061	.06635	.14688

#1	.00209	.00282	.00290	.00259	.00981	.00650	.28807	.02142
#2	.00224	.00276	.00250	.00226	.00976	.00638	.28770	.02148
#3	.00196	.00287	.00256	.00224	.01025	.00641	.28780	.02147

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	.01368	.08989	.00171	.03021	.02437	.00064	.00899	.02278
Stddev	.00021	.00028	.00001	.00011	.00015	.00001	.00002	.00009
%RSD	1.5318	.31185	.66001	.34768	.60142	1.7303	.23047	.41013

#1	.01388	.09002	.00171	.03016	.02450	.00063	.00901	.02268
#2	.01346	.08956	.00169	.03014	.02440	.00063	.00897	.02283
#3	.01370	.09007	.00171	.03033	.02421	.00065	.00898	.02285

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	.02554	.00074	.03201	.00606	.11310	.01107	.03008	.19708
Stddev	.00006	.00004	.00005	.00004	.00082	.00004	.00028	.00038
%RSD	.23511	5.2534	.15203	.73123	.72091	.33849	.92856	.19476

#1	.02555	.00074	.03206	.00601	.11286	.01103	.03013	.19718
#2	.02560	.00078	.03199	.00606	.11243	.01110	.02978	.19666
#3	.02548	.00070	.03197	.00610	.11401	.01108	.03034	.19741

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	.01030	.01374	.00163	.00036	.01063	.00239	.14686	
Stddev	.00008	.00006	.00002	.00004	.00004	.00056	.00057	
%RSD	.78160	.47221	1.3786	11.394	.34784	23.374	.38938	

#1	.01024	.01381	.00164	.00033	.01065	.00210	.14658	
#2	.01028	.01369	.00165	.00035	.01059	.00204	.14647	
#3	.01039	.01371	.00161	.00041	.01066	.00304	.14751	

Sample Name: S1 Acquired: 7/22/2024 15:47:38 Type: Cal
Method: NON EPA-6010-200.7(v2327) 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	2823.3	106000.	18921.	3935.9	5928.3
Stddev	7.1	198.	33.	8.3	15.7
%RSD	.25047	.18706	.17530	.21168	.26512
#1	2816.3	105970.	18960.	3927.1	5913.9
#2	2830.4	105820.	18901.	3943.7	5945.1
#3	2823.3	106210.	18904.	3936.7	5925.9

Sample Name: S2 Acquired: 7/22/2024 15:52:03 Type: Cal
Method: NON EPA-6010-200.7(v2327) 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	.09142	.05392	.16698	.07804	.13792	.08959	4.3006	.12740
Stddev	.00041	.00043	.00035	.00047	.00047	.00013	.0022	.00008
%RSD	.44844	.80047	.20930	.60566	.34258	.14458	.05134	.06630

#1	.09101	.05374	.16695	.07819	.13757	.08956	4.2983	.12735
#2	.09142	.05361	.16664	.07751	.13774	.08974	4.3027	.12750
#3	.09183	.05441	.16734	.07841	.13846	.08948	4.3007	.12736

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	.85547	.16672	.02467	.37595	.22699	.00456	.15797	.03878
Stddev	.00190	.00050	.00008	.00100	.00016	.00003	.00099	.00021
%RSD	.22233	.30274	.32407	.26481	.07254	.60316	.62802	.54791

#1	.85391	.16638	.02460	.37633	.22691	.00454	.15688	.03876
#2	.85491	.16647	.02476	.37483	.22688	.00459	.15821	.03858
#3	.85759	.16730	.02466	.37671	.22718	.00455	.15883	.03900

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	.23391	.03397	.06111	.05569	.98603	.02115	.21688	.72955
Stddev	.00040	.00025	.00042	.00043	.01049	.00008	.00037	.00130
%RSD	.16986	.74617	.69441	.77391	1.0640	.39880	.16895	.17844

#1	.23373	.03396	.06095	.05527	.99013	.02109	.21730	.72875
#2	.23364	.03424	.06159	.05567	.99386	.02125	.21662	.72885
#3	.23437	.03373	.06079	.05613	.97411	.02111	.21672	.73106

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	.12254	.24499	.00406	.02187	.01843	.58375	5.7907	
Stddev	.00045	.00091	.00002	.00018	.00016	.00184	.0076	
%RSD	.36473	.37252	.38349	.80059	.84590	.31526	.13159	

#1	.12250	.24407	.00406	.02168	.01830	.58284	5.7830	
#2	.12212	.24501	.00408	.02188	.01838	.58587	5.7983	
#3	.12301	.24589	.00405	.02203	.01860	.58253	5.7909	

Sample Name: S2 Acquired: 7/22/2024 15:52:03 Type: Cal
Method: NON EPA-6010-200.7(v2327) 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	2841.4	107520.	20325.	3995.9	5967.3
Stddev	7.4	382.	74.	31.5	12.4
%RSD	.26094	.35496	.36258	.78720	.20701
#1	2833.2	107240.	20261.	3960.8	5953.3
#2	2843.7	107380.	20405.	4005.3	5976.6
#3	2847.5	107960.	20308.	4021.6	5972.1

Sample Name: S3 Acquired: 7/22/2024 15:56:13 Type: Cal
Method: NON EPA-6010-200.7(v2327) 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	.25687	.14980	.46678	.21899	.38635	.24916	11.925	.35711
Stddev	.00083	.00102	.00090	.00055	.00034	.00021	.020	.00068
%RSD	.32316	.68361	.19381	.24917	.08860	.08304	.16588	.18966

#1	.25782	.14883	.46586	.21911	.38674	.24895	11.944	.35657
#2	.25630	.15087	.46767	.21839	.38608	.24917	11.904	.35787
#3	.25649	.14969	.46683	.21946	.38624	.24937	11.927	.35688

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	2.3895	.45794	.07027	1.0777	.64715	.01312	.43890	.10907
Stddev	.0047	.00096	.00014	.0020	.00071	.00007	.00145	.00018
%RSD	.19889	.20953	.20158	.18610	.10951	.56995	.32925	.16418

#1	2.3840	.45694	.07017	1.0754	.64780	.01304	.43724	.10899
#2	2.3920	.45885	.07021	1.0788	.64727	.01313	.43974	.10895
#3	2.3925	.45803	.07043	1.0790	.64639	.01319	.43974	.10928

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	.66653	.10087	.17459	.15571	2.7998	.06251	.59665	2.0106
Stddev	.00097	.00027	.00041	.00046	.0062	.00009	.00124	.0025
%RSD	.14484	.27105	.23762	.29850	.22064	.13731	.20747	.12410

#1	.66542	.10056	.17506	.15598	2.7958	.06247	.59624	2.0124
#2	.66723	.10100	.17436	.15597	2.7967	.06245	.59804	2.0077
#3	.66693	.10106	.17433	.15517	2.8069	.06261	.59567	2.0116

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	.34660	.66731	.01240	.06618	.05517	1.5636	15.802	
Stddev	.00077	.00025	.00001	.00003	.00007	.0016	.123	
%RSD	.22347	.03782	.12050	.04239	.12583	.10133	.78082	

#1	.34577	.66720	.01239	.06622	.05521	1.5654	15.662	
#2	.34731	.66760	.01242	.06616	.05521	1.5630	15.895	
#3	.34670	.66713	.01239	.06617	.05509	1.5625	15.849	

Sample Name: S3 Acquired: 7/22/2024 15:56:13 Type: Cal
Method: NON EPA-6010-200.7(v2327) 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	2818.4	106650.	20906.	3988.0	5829.8
Stddev	6.9	137.	33.	9.3	10.5
%RSD	.24363	.12846	.15803	.23385	.17941
#1	2811.0	106490.	20907.	3979.4	5825.5
#2	2819.5	106710.	20873.	3986.7	5822.2
#3	2824.6	106750.	20939.	3997.9	5841.8

Sample Name: S4 Acquired: 7/22/2024 16:00:27 Type: Cal
Method: NON EPA-6010-200.7(v2327) 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	.54698	.31527	.98466	.46272	.81145	.50576	23.927	.73765
Stddev	.00103	.00249	.00127	.00067	.00282	.00108	.117	.00113
%RSD	.18743	.78902	.12923	.14428	.34752	.21369	.48800	.15330

#1	.54762	.31420	.98589	.46256	.81210	.50656	24.035	.73719
#2	.54580	.31349	.98335	.46216	.80837	.50618	23.803	.73894
#3	.54752	.31811	.98474	.46346	.81390	.50453	23.941	.73682

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.0609	.91658	.14300	2.2255	1.3199	.02651	.89576	.22242
Stddev	.0039	.00204	.00008	.0024	.0014	.00009	.00230	.00112
%RSD	.07750	.22281	.05507	.10872	.10785	.35732	.25697	.50308

#1	5.0609	.91560	.14301	2.2268	1.3211	.02642	.89311	.22114
#2	5.0570	.91892	.14292	2.2227	1.3184	.02651	.89716	.22323
#3	5.0648	.91521	.14308	2.2270	1.3204	.02661	.89703	.22289

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	1.3710	.20301	.35014	.31980	5.6234	.12767	1.2624	4.1630
Stddev	.0011	.00022	.00043	.00089	.0279	.00026	.0048	.0081
%RSD	.07916	.10778	.12186	.27756	.49639	.20050	.38283	.19349

#1	1.3718	.20277	.35041	.31889	5.6006	.12740	1.2586	4.1607
#2	1.3698	.20307	.35036	.32066	5.6150	.12771	1.2679	4.1564
#3	1.3714	.20319	.34965	.31984	5.6545	.12791	1.2609	4.1720

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	.72853	1.3746	.02350	.13924	.11353	3.2792	32.495	
Stddev	.00110	.0031	.00011	.00050	.00050	.0108	.068	
%RSD	.15114	.22207	.46969	.35649	.43624	.32898	.20878	

#1	.72860	1.3728	.02342	.13909	.11371	3.2857	32.494	
#2	.72740	1.3781	.02345	.13884	.11297	3.2851	32.563	
#3	.72960	1.3729	.02362	.13980	.11391	3.2667	32.427	

Sample Name: S4 Acquired: 7/22/2024 16:00:27 Type: Cal
Method: NON EPA-6010-200.7(v2327) 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	2758.1	105280.	20406.	3951.1	5612.7
Stddev	4.9	112.	42.	12.6	11.0
%RSD	.17885	.10679	.20349	.31839	.19537
#1	2753.3	105360.	20391.	3965.6	5603.2
#2	2763.1	105150.	20373.	3944.8	5624.7
#3	2757.9	105330.	20452.	3943.0	5610.4

Sample Name: S5 Acquired: 7/22/2024 16:04:48 Type: Cal
Method: NON EPA-6010-200.7(v2327) 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	1.1511	.65249	2.0743	.96832	1.7251	1.0858	50.615	1.5600
Stddev	.0009	.00564	.0013	.00175	.0031	.0037	.369	.0075
%RSD	.08189	.86377	.06455	.18097	.17883	.34275	.72943	.48165

#1	1.1519	.64626	2.0732	.96744	1.7274	1.0901	50.471	1.5681
#2	1.1500	.65397	2.0739	.96719	1.7216	1.0838	51.034	1.5532
#3	1.1513	.65723	2.0758	.97034	1.7263	1.0835	50.339	1.5588

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	10.590	1.9295	.30260	4.8201	2.7945	.05722	1.9069	.47739
Stddev	.012	.0080	.00069	.0034	.0024	.00030	.0027	.00120
%RSD	.10921	.41558	.22715	.06989	.08449	.52047	.14041	.25051

#1	10.577	1.9380	.30223	4.8175	2.7955	.05689	1.9077	.47855
#2	10.592	1.9285	.30218	4.8189	2.7918	.05746	1.9091	.47744
#3	10.600	1.9220	.30339	4.8239	2.7962	.05731	1.9039	.47616

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.9441	.44770	.76200	.67540	11.781	.28370	2.6537	8.7387
Stddev	.0026	.00059	.00165	.00080	.024	.00142	.0154	.0043
%RSD	.08674	.13120	.21650	.11915	.20448	.49986	.58033	.04979

#1	2.9415	.44830	.76039	.67619	11.806	.28207	2.6712	8.7422
#2	2.9444	.44712	.76194	.67542	11.778	.28438	2.6421	8.7339
#3	2.9466	.44768	.76368	.67459	11.758	.28465	2.6479	8.7401

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	1.5389	2.8728	.05507	.30552	.25849	6.8462	66.244	
Stddev	.0043	.0091	.00031	.00087	.00036	.0248	.390	
%RSD	.27674	.31784	.56835	.28476	.13972	.36277	.58871	

#1	1.5342	2.8827	.05471	.30514	.25811	6.8745	66.645	
#2	1.5398	2.8708	.05529	.30491	.25883	6.8283	65.866	
#3	1.5426	2.8648	.05521	.30652	.25853	6.8356	66.221	

Sample Name: S5 Acquired: 7/22/2024 16:04:48 Type: Cal
Method: NON EPA-6010-200.7(v2327) 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	2678.1	102550.	20111.	3827.3	5353.9
Stddev	8.0	277.	135.	27.4	8.5
%RSD	.29955	.27038	.67122	.71704	.15842
#1	2669.0	102240.	19956.	3803.9	5346.0
#2	2684.0	102670.	20181.	3820.4	5362.9
#3	2681.3	102750.	20197.	3857.5	5353.0

Sample Name: ICV01 Acquired: 7/22/2024 16:34:56 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.9793284	1.018473	1.002571	1.007515	1.032777	2.636383
Stddev	.0030239	.006757	.002498	.005708	.002057	.007915
%RSD	.3087766	.6634674	.2491938	.5665803	.1991979	.3002375

#1	.9759579	1.011422	.999801	1.005247	1.030820	2.636139
#2	.9802236	1.019103	1.003257	1.003290	1.032590	2.644418
#3	.9818036	1.024893	1.004654	1.014009	1.034922	2.628593

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5104205	.5220722	.5046417	10.60315	.5401025	.5138188
Stddev	.0006710	.0017034	.0009205	.02786	.0005803	.0009309
%RSD	.1314545	.3262703	.1824125	.2627257	.1074391	.1811810

#1	.5111254	.5223798	.5043020	10.59280	.5399278	.5127458
#2	.5103463	.5236008	.5056837	10.63470	.5407500	.5144116
#3	.5097897	.5202360	.5039392	10.58195	.5396296	.5142991

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5300325	10.37105	.5415492	6.105701	.5226679	.2509327
Stddev	.0009859	.01284	.0021744	.025220	.0007935	.0007954
%RSD	.1860065	.1237711	.4015177	.4130618	.1518276	.3169984

#1	.5309354	10.36463	.5390885	6.080366	.5219537	.2507386
#2	.5289806	10.36269	.5423472	6.105934	.5235222	.2518073
#3	.5301816	10.38583	.5432118	6.130805	.5225279	.2502523

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.12447	.5140747	1.049469	10.10588	F .0101748	F -.000191
Stddev	.01759	.0012496	.005449	.05149	.0005359	.000139
%RSD	.1737491	.2430709	.5192099	.5095297	5.267007	72.62691

#1	10.12378	.5127148	1.055204	10.08205	.0107662	-.000150
#2	10.10723	.5143370	1.048842	10.07061	.0100368	-.000077
#3	10.14239	.5151723	1.044360	10.16496	.0097213	-.000346

Sample Name: ICV01 Acquired: 7/22/2024 16:34:56 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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 .0177943	F -.000563	F -.006490	F -.000425	F -.003498	F .0038112
Stddev	.0001146	.000554	.002529	.000810	.000358	.0002201
%RSD	.6441395	98.50278	38.96271	190.5172	10.22111	5.774837

#1	.0177621	-.000165	-.004423	-.001356	-.003340	.0035584
#2	.0176993	-.000327	-.005738	-.000044	-.003908	.0039147
#3	.0179216	-.001196	-.009310	.000124	-.003247	.0039604

Elem	Sr4077
Units	ppm
Avg	F -.009040
Stddev	.000007
%RSD	.0809915

#1	-.009038
#2	-.009048
#3	-.009033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2841.721	107139.2	20869.47	4121.848	5881.346
Stddev	6.692	289.9	31.53	19.374	6.145
%RSD	.2354735	.2706189	.1510949	.4700392	.1044746

#1	2835.572	106828.5	20837.92	4101.364	5874.649
#2	2848.848	107402.6	20869.51	4139.879	5886.723
#3	2840.745	107186.4	20900.99	4124.301	5882.666

Sample Name: LLICV01 Acquired: 7/22/2024 16:49:51 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0190004	.0375720	.0138260	.0185320	.0504646	.1011855
Stddev	.0005651	.0015107	.0006094	.0005217	.0010248	.0015341
%RSD	2.974345	4.020744	4.407279	2.815046	2.030659	1.516098

#1	.0192898	.0358354	.0145090	.0182089	.0500727	.0996901
#2	.0183491	.0385831	.0133381	.0191338	.0496937	.1011109
#3	.0193622	.0382976	.0136310	.0182532	.0516275	.1027555

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0963882	.0063128	.0060571	2.059266	.0103964	.0293739
Stddev	.0005190	.0000136	.0000188	.012174	.0002053	.0002056
%RSD	.5384885	.2148947	.3096407	.5911961	1.974311	.7000228

#1	.0957949	.0063284	.0060670	2.051277	.0103329	.0292478
#2	.0967587	.0063048	.0060689	2.053244	.0102303	.0292627
#3	.0966108	.0063050	.0060355	2.073278	.0106259	.0296112

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207227	.1042687	.0213200	2.178036	.0404635	.0106791
Stddev	.0001984	.0018159	.0002891	.005607	.0003664	.0000878
%RSD	.9572441	1.741534	1.356119	.2574171	.9054424	.8220817

#1	.0205207	.1063654	.0210865	2.183450	.0404371	.0107742
#2	.0209173	.1032273	.0212301	2.172255	.0401110	.0106012
#3	.0207300	.1032132	.0216433	2.178403	.0408423	.0106617

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.001479	.0399531	.0368517	1.918830	.0993769	.2079906
Stddev	.006075	.0006865	.0001540	.007575	.0003875	.0023218
%RSD	.3035129	1.718256	.4179070	.3947752	.3899005	1.116298

#1	1.998160	.0406583	.0366739	1.910253	.0992042	.2069910
#2	2.008490	.0399140	.0369372	1.924605	.0998207	.2063360
#3	1.997786	.0392870	.0369441	1.921631	.0991058	.2106447

Sample Name: LLICV01 Acquired: 7/22/2024 16:49:51 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	F .0595810	.0389922	F .2861205	.0184209	F .3816791	F .0046098
Stddev	.0002156	.0002535	.0112039	.0010076	.0089311	.0004044
%RSD	.3617846	.6500812	3.915807	5.470146	2.339949	8.773432
#1	.0595509	.0387005	.2761109	.0192766	.3734949	.0048470
#2	.0598100	.0391179	.2840272	.0173103	.3803372	.0041428
#3	.0593820	.0391583	.2982235	.0186759	.3912053	.0048396

Elem	Sr4077
Units	ppm
Avg	.0205898
Stddev	.0000627
%RSD	.3043426
#1	.0205183
#2	.0206159
#3	.0206352

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2896.367	107044.1	20093.46	4163.905	6013.770
Stddev	18.689	90.1	55.57	15.475	45.057
%RSD	.6452666	.0842158	.2765414	.3716423	.7492349
#1	2908.533	106945.0	20029.42	4173.434	6038.485
#2	2905.719	107066.1	20128.93	4146.050	6041.061
#3	2874.847	107121.3	20122.04	4172.231	5961.763

Sample Name: ICB01 Acquired: 7/22/2024 16:54:14 Type: Unk
Method: NON EPA-6010-200.7(v2327) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000495	.0000542	.0002553	.0013576	.0005747	-.001057
Stddev	.001146	.0009933	.0005479	.0009701	.0002162	.006197
%RSD	231.7178	1831.474	214.5806	71.45496	37.62658	586.5165

#1	-.000874	.0010869	-.000071	.0003632	.0006449	-.004905
#2	.000793	-.000030	-.000050	.0014083	.0003321	.006092
#3	-.001404	-.000894	.000888	.0023013	.0007471	-.004357

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003355	.0000502	.0000790	-.013508	-.000437	-.000009
Stddev	.0002523	.0000278	.0000575	.007525	.000182	.000069
%RSD	75.19766	55.29047	72.78400	55.71327	41.78273	768.8097

#1	.0001118	.0000183	.0000163	-.008878	-.000633	.000030
#2	.0002857	.0000683	.0000915	-.009454	-.000273	-.000089
#3	.0006090	.0000642	.0001292	-.022191	-.000404	.000032

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	-.000793	-.000542	.0027208	-.000080	.0000060
Stddev	.000144	.001203	.000143	.0072726	.000150	.0003454
%RSD	434.9326	151.7579	26.32751	267.2950	188.2315	5757.182

#1	.000075	-.001116	-.000512	.0070276	-.000159	-.000268
#2	.000022	-.001802	-.000417	.0068107	.000093	-.000108
#3	-.000196	.000539	-.000698	-.005676	-.000173	.000394

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0334097	-.000302	-.007382	-.052857	.0011314	-.000260
Stddev	.0081944	.000728	.000212	.011022	.0002133	.000105
%RSD	24.52686	241.5307	2.868874	20.85177	18.85463	40.48904

#1	.0417061	.000250	-.007426	-.041743	.0013467	-.000141
#2	.0253213	-.001127	-.007151	-.063784	.0011274	-.000340
#3	.0332018	-.000027	-.007568	-.053043	.0009201	-.000300

Sample Name: ICB01 Acquired: 7/22/2024 16:54:14 Type: Unk
Method: NON EPA-6010-200.7(v2327) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0203281	-.000021	.0046478	-.002365	-.000699	.0047640
Stddev	.0004622	.000416	.0040124	.000514	.002257	.0004004
%RSD	2.273785	1971.059	86.32857	21.73726	323.1391	8.403969

#1	.0204459	-.000501	.0002307	-.001990	.001485	.0052260
#2	.0198184	.000245	.0080672	-.002154	-.000558	.0045197
#3	.0207200	.000193	.0056457	-.002951	-.003023	.0045462

Elem	Sr4077
Units	ppm
Avg	-.000026
Stddev	.000037
%RSD	141.3636

#1	-.000006
#2	-.000069
#3	-.000004

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2940.008	108700.7	22239.25	4231.278	6139.662
Stddev	4.428	83.7	38.74	5.579	7.477
%RSD	.1506225	.0769839	.1741966	.1318443	.1217794

#1	2939.509	108625.6	22196.05	4227.679	6134.808
#2	2935.851	108790.9	22250.77	4228.452	6135.906
#3	2944.665	108685.5	22270.92	4237.704	6148.272

Sample Name: CRI01 Acquired: 7/22/2024 16:58:42 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0202220	.0411856	.0148710	.0199098	.0550065	.1067096
Stddev	.0004265	.0014154	.0009512	.0015575	.0006374	.0020540
%RSD	2.109342	3.436629	6.396208	7.822777	1.158733	1.924811

#1	.0202370	.0397614	.0152100	.0183743	.0542736	.1044499
#2	.0197882	.0425920	.0156063	.0198668	.0553145	.1072160
#3	.0206409	.0412035	.0137968	.0214884	.0554314	.1084631

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1027439	.0062874	.0064712	2.227240	.0111154	.0317112
Stddev	.0006130	.0000722	.0000396	.025796	.0001950	.0001629
%RSD	.5966011	1.148614	.6124811	1.158206	1.754160	.5137453

#1	.1032021	.0063523	.0065089	2.235407	.0112988	.0315497
#2	.1029820	.0063004	.0064748	2.247964	.0109106	.0317085
#3	.1020476	.0062096	.0064299	2.198349	.0111368	.0318755

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222826	.1186519	.0226451	2.325994	.0436976	.0117605
Stddev	.0002635	.0031287	.0003565	.027119	.0001224	.0003491
%RSD	1.182562	2.636845	1.574294	1.165918	.2800870	2.968616

#1	.0220207	.1217262	.0229551	2.317599	.0438161	.0121550
#2	.0225477	.1154716	.0227248	2.356318	.0435716	.0116354
#3	.0222795	.1187579	.0222555	2.304065	.0437051	.0114912

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.338634	.0433325	.0398729	2.237213	.0997644	.2241276
Stddev	.027136	.0009352	.0006393	.005857	.0019336	.0010961
%RSD	1.160340	2.158255	1.603286	.2617971	1.938139	.4890691

#1	2.369250	.0427347	.0406071	2.242994	.1004790	.2229721
#2	2.317549	.0444102	.0395715	2.231283	.1012389	.2242578
#3	2.329103	.0428525	.0394400	2.237361	.0975752	.2251528

Sample Name: CRI01 Acquired: 7/22/2024 16:58:42 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	F .0619705	.0421837	.3256704	.0197317	F .4026684	F .0047748
Stddev	.0005350	.0004021	.0030102	.0009765	.0041202	.0005800
%RSD	.8632979	.9532851	.9243143	4.948959	1.023222	12.14786
#1	.0618165	.0423268	.3266910	.0199238	.3979229	.0041146
#2	.0625657	.0424948	.3280376	.0205979	.4047483	.0050072
#3	.0615295	.0417297	.3222825	.0186734	.4053341	.0052026

Elem	Sr4077
Units	ppm
Avg	.0224319
Stddev	.0002957
%RSD	1.318110
#1	.0225830
#2	.0226214
#3	.0220912

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2950.884	108831.9	21963.52	4227.737	6178.020
Stddev	6.111	1161.9	268.62	41.102	4.658
%RSD	.2070790	1.067607	1.223015	.9722089	.0753929
#1	2957.940	107491.6	21794.46	4180.292	6173.200
#2	2947.379	109449.9	21822.83	4250.374	6178.366
#3	2947.332	109554.3	22273.26	4252.544	6182.496

Sample Name: ICSA01 Acquired: 7/22/2024 17:09:17 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0011516	.0010661	.0050450	-.007081	-.002707	276.6833
Stddev	.0013350	.0011766	.0014175	.000868	.002681	2.0968
%RSD	115.9302	110.3647	28.09602	12.26033	99.02958	.7578371

#1	.0000957	.0015034	.0034577	-.007851	-.004322	275.5142
#2	.0026522	.0019614	.0054929	-.007252	.000387	279.1040
#3	.0007068	-.000267	.0061845	-.006140	-.004187	275.4316

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055706	.0011420	.0040931	260.0585	.0585734	.0031035
Stddev	.0004005	.0000322	.0000737	.4871	.0004266	.0001912
%RSD	7.189539	2.823174	1.800480	.1872989	.7283489	6.161306

#1	.0052283	.0011722	.0040189	259.5390	.0582284	.0030181
#2	.0054724	.0011458	.0040942	260.5049	.0584413	.0033225
#3	.0060111	.0011081	.0041662	260.1316	.0590504	.0029698

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010291	106.7396	.0175795	271.9722	.0029683	-.009979
Stddev	.000483	.1697	.0001004	.4798	.0002807	.000219
%RSD	4.696873	.1589973	.5708406	.1764034	9.455684	2.193826

#1	-.010515	106.6933	.0175082	271.4336	.0028625	-.009731
#2	-.010623	106.5978	.0175362	272.3539	.0027560	-.010142
#3	-.009737	106.9277	.0176943	272.1291	.0032866	-.010066

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0788590	.0015281	-.003808	-.031732	.0978182	-.000395
Stddev	.0038350	.0002091	.000266	.018077	.0004890	.000265
%RSD	4.863098	13.68663	6.998338	56.96796	.4998991	67.15254

#1	.0745510	.0017385	-.003997	-.018218	.0979940	-.000089
#2	.0801250	.0013202	-.003923	-.052267	.0972656	-.000558
#3	.0819008	.0015255	-.003503	-.024712	.0981949	-.000539

Sample Name: ICSA01 Acquired: 7/22/2024 17:09:17 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0165624	-.000638	.0159141	-.000946	-.016012	F -.039090
Stddev	.0001485	.000303	.0028140	.002561	.002949	.000672
%RSD	.8967609	47.53310	17.68230	270.7570	18.41508	1.720213
#1	.0163920	-.000494	.0188363	-.002737	-.017647	-.038482
#2	.0166310	-.000433	.0156836	-.002087	-.017782	-.038977
#3	.0166642	-.000986	.0132225	.001987	-.012608	-.039812

Elem	Sr4077
Units	ppm
Avg	.0018926
Stddev	.0001875
%RSD	9.909010
#1	.0016979
#2	.0020721
#3	.0019078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2599.521	98077.96	20776.86	3729.857	5062.060
Stddev	8.514	245.87	87.47	31.327	14.411
%RSD	.3275042	.2506864	.4210113	.8398926	.2846857
#1	2590.049	98133.91	20793.60	3738.104	5046.389
#2	2601.977	97808.94	20682.23	3695.231	5074.742
#3	2606.536	98291.03	20854.76	3756.235	5065.050

Sample Name: ICSAB01 Acquired: 7/22/2024 17:13:49 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0922736	.0930080	.0484223	.0387011	.5756472	248.1464
Stddev	.0016028	.0009673	.0031074	.0005881	.0013694	1.0151
%RSD	1.736984	1.039986	6.417261	1.519604	.2378918	.4090645

#1	.0915230	.0938601	.0517311	.0383344	.5745227	248.6966
#2	.0911839	.0932073	.0455659	.0393794	.5752466	246.9750
#3	.0941140	.0919566	.0479700	.0383894	.5771722	248.7676

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4739587	.4717805	.9144415	233.3999	.5315554	.4680248
Stddev	.0035735	.0042916	.0014404	1.7023	.0018310	.0007951
%RSD	.7539706	.9096528	.1575217	.7293485	.3444659	.1698733

#1	.4718118	.4681310	.9154846	232.0321	.5302453	.4675947
#2	.4719805	.4707021	.9127980	232.8612	.5336476	.4675374
#3	.4780839	.4765084	.9150421	235.3063	.5307732	.4689422

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4472636	94.60090	.4912542	244.6459	.9324878	.1948689
Stddev	.0006585	.17482	.0039919	1.9989	.0025797	.0005122
%RSD	.1472361	.1847997	.8125973	.8170740	.2766502	.2628461

#1	.4469335	94.44336	.4898366	242.8793	.9330988	.1942925
#2	.4468354	94.57038	.4881645	244.2426	.9296575	.1952718
#3	.4480219	94.78898	.4957614	246.8157	.9347073	.1950426

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0535260	.4616009	1.021690	-.031389	.9595095	F -.000158
Stddev	.0028735	.0059093	.002069	.019859	.0041913	.000198
%RSD	5.368474	1.280166	.2025410	63.26630	.4368196	125.4981

#1	.0518889	.4579550	1.023903	-.038301	.9554697	-.000156
#2	.0568439	.4584288	1.019803	-.008998	.9592213	.000039
#3	.0518450	.4684188	1.021363	-.046868	.9638375	-.000357

Sample Name: ICSAB01 Acquired: 7/22/2024 17:13:49 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	1.041088	F -.000934	F .0095817	F .0008244	F -.013046	F -.034754
Stddev	.002881	.000187	.0027413	.0040174	.003279	.000015
%RSD	.2767078	19.97187	28.60945	487.3224	25.13299	.0442535
#1	1.041603	-.000852	.0125012	.0054308	-.009718	-.034738
#2	1.037985	-.000802	.0091811	-.001003	-.016273	-.034755
#3	1.043677	-.001147	.0070628	-.001954	-.013146	-.034768

Elem	Sr4077
Units	ppm
Avg	F .0032579
Stddev	.0004602
%RSD	14.12661
#1	.0029077
#2	.0030868
#3	.0037792

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2664.188	99987.89	20693.62	3760.877	5217.318
Stddev	3.411	124.43	101.22	24.111	9.906
%RSD	.1280333	.1244471	.4891289	.6410876	.1898674
#1	2667.709	99848.42	20758.96	3734.653	5221.410
#2	2663.954	100027.7	20744.87	3782.084	5224.522
#3	2660.899	100087.5	20577.02	3765.893	5206.021

Sample Name: ICSADLX20 Acquired: 7/22/2024 17:24:49 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	-.000724	-.000637	.0010539	.0003162	-.000497	13.60676	.0006306
Stddev	.001578	.001204	.0010764	.0008854	.000680	.04006	.0001283
%RSD	217.9288	188.8837	102.1370	280.0152	136.7474	.2943900	20.34239

#1	.000681	.000691	.0004142	-.000349	-.001039	13.59721	.0005491
#2	-.000422	-.001657	.0004507	-.000023	-.000717	13.57235	.0005643
#3	-.002432	-.000946	.0022966	.001321	.000265	13.65073	.0007784

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001132	.0001082	13.43562	.0024967	.0000819	-.000383	5.343711
Stddev	.0000468	.0000703	.01932	.0000673	.0000890	.000069	.046607
%RSD	41.30985	64.93852	.1438031	2.695677	108.7801	17.90069	.8721828

#1	.0001042	.0001596	13.42215	.0024387	.0000355	-.000313	5.292365
#2	.0000716	.0001368	13.42695	.0024810	.0001845	-.000388	5.355423
#3	.0001639	.0000281	13.45775	.0025705	.0000256	-.000450	5.383345

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003765	13.38260	.0002041	-.000451	.0377592	-.000659	-.007250
Stddev	.0000720	.05551	.0002607	.000094	.0022625	.000798	.000049
%RSD	19.10826	.4148196	127.7682	20.92028	5.991989	121.2045	.6791184

#1	.0003396	13.32869	.0000619	-.000378	.0377386	-.001038	-.007209
#2	.0003305	13.37951	.0005049	-.000417	.0355070	.000259	-.007305
#3	.0004594	13.43959	.0000453	-.000557	.0400319	-.001196	-.007236

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046022	.0059496	-.000293	.0207963	.0000304	.0050979	-.001645
Stddev	.005905	.0003177	.000067	.0004190	.0003051	.0008921	.002299
%RSD	12.83085	5.339693	22.99114	2.014545	1003.670	17.50007	139.7250

#1	-.049724	.0056384	-.000217	.0208764	.0001875	.0052260	-.003940
#2	-.049129	.0059369	-.000344	.0203431	.0002249	.0041486	-.001653
#3	-.039212	.0062734	-.000318	.0211695	-.000321	.0059191	.000658

Sample Name: ICSADLX20 Acquired: 7/22/2024 17:24:49 Type: Unk
 Method: NON EPA-6010-200.7(v2327) 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	-.000780	.0031724	.0001833
Stddev	.001436	.0007650	.0000661
%RSD	184.0350	24.11405	36.06748

#1	-.001737	.0037803	.0002593
#2	.000871	.0023134	.0001511
#3	-.001474	.0034234	.0001394

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2902.058	108975.3	21539.04	4190.784	6006.238
Stddev	2.352	216.9	52.77	22.214	9.066
%RSD	.0810486	.1989949	.2450202	.5300576	.1509364

#1	2902.464	109108.4	21482.57	4174.032	5997.032
#2	2904.180	108725.1	21547.44	4182.337	6015.157
#3	2899.529	109092.5	21587.11	4215.982	6006.525

Sample Name: ICSABDLX20 Acquired: 7/22/2024 17:29:14 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0041572	.0050619	.0025396	.0022766	.0294385	12.60902	.0248766
Stddev	.0005316	.0013369	.0003504	.0024804	.0009627	.03017	.0001419
%RSD	12.78716	26.41069	13.79795	108.9496	3.270319	.2392867	.5705667

#1	.0047426	.0035795	.0022809	-.000382	.0303503	12.63995	.0247138
#2	.0037047	.0054303	.0023996	.004529	.0284318	12.57967	.0249419
#3	.0040243	.0061760	.0029384	.002683	.0295334	12.60745	.0249741

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253198	.0482717	12.48103	.0285353	.0242671	.0246076	5.061103
Stddev	.0000913	.0001003	.01126	.0002258	.0002389	.0000363	.049657
%RSD	.3604265	.2078054	.0901960	.7912170	.9845188	.1475801	.9811486

#1	.0253938	.0482102	12.48708	.0284041	.0242363	.0246155	5.004113
#2	.0253478	.0482174	12.48797	.0287960	.0240452	.0246393	5.095067
#3	.0252178	.0483874	12.46805	.0284058	.0245200	.0245680	5.084130

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0263835	12.55413	.0490452	.0099087	.0354358	.0232776	.0459945
Stddev	.0002214	.09513	.0000477	.0002493	.0052052	.0007276	.0002618
%RSD	.8390360	.7577322	.0971909	2.516285	14.68924	3.125749	.5691188

#1	.0261373	12.45026	.0490101	.0101861	.0303411	.0233935	.0457044
#2	.0265661	12.63700	.0490261	.0097032	.0352213	.0224989	.0460661
#3	.0264471	12.57514	.0490995	.0098367	.0407450	.0239402	.0462130

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042569	.0518649	-.000150	.0721574	.0000324	.0024447	.0000620
Stddev	.014922	.0001363	.000280	.0004969	.0001702	.0058925	.0033224
%RSD	35.05472	.2626944	185.8249	.6885930	525.0240	241.0320	5357.955

#1	-.038529	.0517241	-.000325	.0716176	-.000158	.0092291	.0006232
#2	-.059095	.0519961	.000172	.0725956	.000086	-.000501	.0030681
#3	-.030082	.0518746	-.000298	.0722591	.000169	-.001394	-.003505

Sample Name: ICSABDLX20 Acquired: 7/22/2024 17:29:14 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	-.001203	.0037307	.0001090
Stddev	.000862	.0006520	.0000860
%RSD	71.64216	17.47635	78.92519

#1	-.000298	.0037701	.0001679
#2	-.002015	.0043622	.0000103
#3	-.001298	.0030600	.0001487

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2949.537	108781.7	21587.97	4205.374	6135.232
Stddev	2.859	283.1	76.81	17.438	6.184
%RSD	.0969140	.2602006	.3558218	.4146508	.1007953

#1	2946.239	108774.1	21517.92	4189.011	6131.125
#2	2951.297	108502.5	21575.86	4203.393	6142.344
#3	2951.076	109068.4	21670.11	4223.717	6132.226

Sample Name: CCV01 Acquired: 7/22/2024 18:07:33 Type: Unk
Method: NON EPA-6010-200.7(v2327) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.870655	4.926478	4.901820	4.853184	4.921874	9.947269
Stddev	.041681	.036548	.035845	.041662	.033633	.018645
%RSD	.8557662	.7418668	.7312603	.8584384	.6833343	.1874396

#1	4.918473	4.968131	4.943078	4.900792	4.960657	9.926139
#2	4.842008	4.899775	4.884051	4.823399	4.900717	9.954259
#3	4.851486	4.911528	4.878331	4.835360	4.904249	9.961409

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.168447	.2257321	2.446539	24.37251	.9828142	2.362095
Stddev	.030554	.0011937	.022468	.09441	.0031780	.022261
%RSD	.3332558	.5288129	.9183558	.3873496	.3233564	.9424293

#1	9.188826	.2264310	2.472479	24.28537	.9845494	2.387783
#2	9.183199	.2264116	2.433912	24.47281	.9791464	2.348435
#3	9.133316	.2243538	2.433225	24.35936	.9847469	2.350067

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.200948	5.122901	2.403169	23.54079	2.386687	1.193992
Stddev	.009117	.044214	.007581	.12767	.022340	.001726
%RSD	.7591190	.8630669	.3154432	.5423527	.9360167	.1445236

#1	1.211443	5.103899	2.394777	23.42808	2.412483	1.193403
#2	1.196409	5.091365	2.409522	23.67944	2.373671	1.192639
#3	1.194993	5.173439	2.405206	23.51484	2.373908	1.195936

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.90692	2.366475	2.438348	25.69935	F 4.498585	4.986818
Stddev	.26326	.005927	.007775	.29832	.032455	.038559
%RSD	1.016159	.2504414	.3188814	1.160819	.7214396	.7732273

#1	25.80376	2.360937	2.432078	25.63522	4.513854	5.031343
#2	25.71086	2.372726	2.435917	25.43830	4.520590	4.964436
#3	26.20613	2.365763	2.447048	26.02452	4.461313	4.964676

Sample Name: CCV01 Acquired: 7/22/2024 18:07:33 Type: Unk
Method: NON EPA-6010-200.7(v2327) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.834376	4.804758	4.875774	4.933307	4.607661	4.808170
Stddev	.045480	.012465	.057796	.030724	.038749	.003694
%RSD	.9407710	.2594384	1.185366	.6227772	.8409772	.0768343
#1	4.886274	4.792006	4.839739	4.968749	4.651538	4.805157
#2	4.801470	4.816916	4.845144	4.914225	4.593317	4.807061
#3	4.815384	4.805351	4.942437	4.916948	4.578130	4.812292

Elem	Sr4077
Units	ppm
Avg	5.067176
Stddev	.048326
%RSD	.9536995
#1	5.023444
#2	5.119058
#3	5.059025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2772.373	105118.9	21977.50	4053.480	5619.295
Stddev	16.740	327.3	162.79	17.557	33.152
%RSD	.6038223	.3113635	.7407335	.4331361	.5899715
#1	2753.938	105410.6	21987.15	4073.654	5583.785
#2	2776.556	105181.1	21810.10	4041.658	5624.665
#3	2786.625	104764.9	22135.26	4045.128	5649.434

Sample Name: CCB01 Acquired: 7/22/2024 18:11:52 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	-.001074	.0002241	.0018259	-.000339	.0012948	-.002743	-.000085
Stddev	.001561	.0005283	.0002911	.000864	.0014195	.000944	.000218
%RSD	145.3382	235.7156	15.94439	254.7312	109.6342	34.40117	256.9478

#1	.000445	-.000386	.0016893	-.000051	-.000324	-.003502	-.000185
#2	-.002673	.000525	.0016281	.000343	.001878	-.003039	.000165
#3	-.000994	.000533	.0021602	-.001310	.002329	-.001687	-.000235

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000314	.0000525	-.009762	.0001149	-.000036	-.000207	.0011224
Stddev	.0000433	.0000146	.007624	.0000956	.000087	.000247	.0000734
%RSD	137.6716	27.77384	78.10222	83.19743	243.8070	119.1541	6.537429

#1	.0000150	.0000360	-.017321	.0000192	-.000089	-.000380	.0011317
#2	-.000001	.0000578	-.009891	.0002103	.000064	-.000317	.0011906
#3	.000081	.0000637	-.002074	.0001150	-.000082	.000076	.0010448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000199	.0111965	.0000178	-.000072	.0290863	-.000460	-.006671
Stddev	.000061	.0079086	.0000716	.000221	.0029618	.000850	.000176
%RSD	30.52633	70.63385	402.2863	305.6044	10.18287	184.7852	2.643834

#1	-.000162	.0152088	-.000063	-.000101	.0325036	-.001361	-.006816
#2	-.000269	.0020861	.000072	-.000278	.0272606	.000328	-.006722
#3	-.000165	.0162947	.000045	.000162	.0274946	-.000348	-.006475

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038687	.0197082	.0005609	-.000331	.0003264	.0027544	-.000516
Stddev	.009639	.0008122	.0002052	.000185	.0001795	.0034157	.002420
%RSD	24.91427	4.121181	36.57792	55.70139	55.00608	124.0079	469.2477

#1	-.028106	.0198338	.0007197	-.000544	.0005062	.0061928	.002279
#2	-.040989	.0188405	.0003292	-.000214	.0001471	.0027085	-.001946
#3	-.046967	.0204503	.0006337	-.000236	.0003259	-.000638	-.001880

Sample Name: CCB01 Acquired: 7/22/2024 18:11:52 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0011102	.0053551	.0000217
Stddev	.0002684	.0004273	.0000178
%RSD	24.17306	7.979534	81.81403

#1	.0013685	.0058463	.0000422
#2	.0008328	.0050691	.0000130
#3	.0011292	.0051499	.0000100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2906.978	108065.1	21253.86	4190.749	6074.740
Stddev	7.642	81.9	38.02	10.487	7.388
%RSD	.2628954	.0757788	.1788751	.2502479	.1216207

#1	2898.159	107978.5	21250.71	4181.278	6067.572
#2	2911.141	108141.2	21293.36	4202.019	6074.318
#3	2911.637	108075.8	21217.52	4188.949	6082.330

Sample Name: LR1 Acquired: 7/22/2024 18:16:21 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0017773	-.039216	.0155702	-.105889	-.020091	2197.008
Stddev	.0046908	.002554	.0031984	.006725	.001686	15.827
%RSD	263.9281	6.511465	20.54163	6.351252	8.390369	.7203915

#1	.0024690	-.040262	.0183769	-.098835	-.019663	2190.858
#2	.0060839	-.036306	.0120880	-.112229	-.021950	2214.987
#3	-.003221	-.041081	.0162456	-.106603	-.018661	2185.179

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0191069	.0079283	.0863505	1652.552	.0324251	.0541076
Stddev	.0002399	.0000239	.0002494	7.807	.0004249	.0012830
%RSD	1.255589	.3018070	.2888430	.4724477	1.310244	2.371169

#1	.0192856	.0079270	.0865294	1661.545	.0328283	.0550124
#2	.0188342	.0079051	.0860656	1647.502	.0319815	.0526393
#3	.0192008	.0079529	.0864566	1648.611	.0324655	.0546711

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.110139	962.7722	.0265059	1793.032	.0411040	-.128111
Stddev	.001319	3.1114	.0005212	9.321	.0008755	.000498
%RSD	1.197800	.3231708	1.966415	.5198649	2.130041	.3886518

#1	-.111582	966.2173	.0259137	1803.760	.0401127	-.127838
#2	-.109842	960.1670	.0267089	1786.919	.0417715	-.128686
#3	-.108994	961.9322	.0268950	1788.415	.0414278	-.127810

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1846.857	.0134527	.0853550	F 1524.154	.7196288	-.004653
Stddev	10.317	.0011661	.0013841	5.063	.0111013	.001638
%RSD	.5586287	8.668309	1.621536	.3321593	1.542637	35.20611

#1	1838.346	.0125570	.0852311	1526.965	.7322201	-.004690
#2	1858.332	.0130299	.0867968	1527.188	.7112519	-.002996
#3	1843.894	.0147713	.0840370	1518.310	.7154143	-.006272

Sample Name: LR1 Acquired: 7/22/2024 18:16:21 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0101107	-.030308	.1655579	.0505337	-.232789	-.269335
Stddev	.0007161	.000444	.0084104	.0055085	.006894	.002407
%RSD	7.082847	1.464796	5.080004	10.90060	2.961658	.8936925
#1	.0108585	-.030250	.1610741	.0521733	-.225073	-.272081
#2	.0100425	-.030778	.1752601	.0443916	-.238345	-.267589
#3	.0094311	-.029896	.1603396	.0550363	-.234949	-.268335

Elem	Sr4077
Units	ppm
Avg	-.949998
Stddev	.003111
%RSD	.3274627
#1	-.953468
#2	-.947457
#3	-.949070

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1929.705	73628.37	17275.83	2600.648	3209.961
Stddev	3.965	34.53	13.76	12.447	7.151
%RSD	.2054903	.0468920	.0796566	.4785955	.2227778
#1	1928.582	73649.64	17278.72	2592.450	3209.016
#2	1934.111	73646.93	17260.85	2594.524	3217.538
#3	1926.422	73588.53	17287.91	2614.970	3203.330

Sample Name: P3281-01 Acquired: 7/22/2024 18:21:25 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0256285	-.002405	.1063561	-.005541	-.001263	14.12756
Stddev	.0008834	.000893	.0006185	.001918	.001215	.01607
%RSD	3.446896	37.12288	.5815576	34.61423	96.24621	.1137441

#1	.0249018	-.001476	.1066452	-.006170	-.001295	14.14602
#2	.0266118	-.003257	.1056460	-.003388	-.002461	14.11668
#3	.0253720	-.002483	.1067772	-.007066	-.000032	14.11999

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1437220	.0018166	.0020270	26.97001	.0461229	.0142075
Stddev	.0003554	.0000329	.0000947	.05904	.0004313	.0001352
%RSD	.2472757	1.812962	4.669907	.2189174	.9350321	.9518177

#1	.1433125	.0018175	.0019564	27.03401	.0463867	.0142186
#2	.1439040	.0018491	.0019901	26.95834	.0463568	.0140671
#3	.1439496	.0017833	.0021346	26.91767	.0456252	.0143369

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0492340	76.32688	1.281239	8.353880	.0235976	-.005730
Stddev	.0003764	.06707	.000383	.005337	.0000689	.000243
%RSD	.7644250	.0878766	.0298926	.0638882	.2918599	4.247296

#1	.0488704	76.36362	1.280801	8.355451	.0236259	-.005930
#2	.0492096	76.24946	1.281509	8.358256	.0236478	-.005459
#3	.0496219	76.36755	1.281408	8.347934	.0235191	-.005803

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	73.49902	.1260388	.5369419	14.48781	.1533882	.0021727
Stddev	.07156	.0008411	.0022803	.01958	.0001739	.0001958
%RSD	.0973610	.6673235	.4246760	.1351177	.1133864	9.010822

#1	73.50917	.1259018	.5393892	14.48781	.1534814	.0019494
#2	73.42293	.1269400	.5348770	14.50739	.1534956	.0022535
#3	73.56497	.1252746	.5365596	14.46823	.1531875	.0023152

Sample Name: P3281-01 Acquired: 7/22/2024 18:21:25 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0011848	.2399448	F 19.15881	.6126960	6.490971	.0104678
Stddev	.0005046	.0023597	.04379	.0056162	.006853	.0005142
%RSD	42.59071	.9834229	.2285440	.9166388	.1055843	4.911845
#1	.0017609	.2375346	19.16373	.6190663	6.489039	.0108530
#2	.0008213	.2400494	19.11277	.6084591	6.498583	.0098839
#3	.0009720	.2422504	19.19993	.6105625	6.485291	.0106664

Elem	Sr4077
Units	ppm
Avg	.2269117
Stddev	.0005646
%RSD	.2487973
#1	.2263541
#2	.2268982
#3	.2274829

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2821.624	107368.0	22502.55	4070.228	5776.271
Stddev	7.590	245.7	60.97	20.808	11.984
%RSD	.2690112	.2288263	.2709647	.5112339	.2074730
#1	2829.590	107090.9	22442.73	4061.413	5789.381
#2	2820.807	107453.9	22500.29	4093.993	5773.550
#3	2814.475	107559.2	22564.62	4055.278	5765.881

Sample Name: P3207-10 Acquired: 7/22/2024 18:25:44 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0069625	-.006040	.1145153	.0071665	.0090104	.1472371	.4063585
Stddev	.0017554	.000910	.0008584	.0012970	.0012328	.0071755	.0023473
%RSD	25.21179	15.06282	.7496147	18.09781	13.68230	4.873460	.5776562
#1	.0049548	-.006822	.1148373	.0076031	.0101210	.1455908	.4090012
#2	.0077252	-.006257	.1151663	.0057076	.0076838	.1550928	.4055588
#3	.0082075	-.005042	.1135425	.0081888	.0092263	.1410278	.4045154
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000637	.0020153	38.79415	.0030783	.0086850	.0206247	.1786337
Stddev	.0000210	.0000106	.12305	.0000976	.0001240	.0002820	.0021388
%RSD	33.01875	.5278117	.3171968	3.170135	1.427816	1.367300	1.197290
#1	.0000788	.0020146	38.70094	.0030476	.0085556	.0205417	.1772953
#2	.0000726	.0020263	38.74787	.0031875	.0086968	.0203935	.1775054
#3	.0000397	.0020051	38.93363	.0029997	.0088027	.0209389	.1811003
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6377010	5.151603	.0147991	-.000137	373.5170	-.000392	17.44380
Stddev	.0002426	.010298	.0002570	.000259	1.6023	.000522	.11071
%RSD	.0380500	.1999035	1.736889	188.6903	.4289821	133.1521	.6346510
#1	.6375213	5.153963	.0150060	.000017	375.3087	.000202	17.32347
#2	.6379770	5.140330	.0145114	-.000436	372.2213	-.000600	17.46661
#3	.6376046	5.160516	.0148800	.000007	373.0211	-.000777	17.54133
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.581714	.1062199	-.002882	-.003502	.0008532	2.524541	.0255563
Stddev	.045759	.0006856	.000062	.000378	.0004219	.012124	.0034233
%RSD	1.277578	.6454427	2.156082	10.79187	49.44838	.4802483	13.39528
#1	3.530321	.1068867	-.002816	-.003087	.0013079	2.510542	.0280018
#2	3.596779	.1055169	-.002940	-.003593	.0004745	2.531450	.0216440
#3	3.618041	.1062560	-.002889	-.003827	.0007771	2.531631	.0270230

Sample Name: P3207-10 Acquired: 7/22/2024 18:25:44 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	1.466533	.0006099	.2024350
Stddev	.006913	.0005489	.0002497
%RSD	.4713756	90.00961	.1233535

#1	1.474442	.0009487	.2025419
#2	1.461646	-.000023	.2026135
#3	1.463510	.000904	.2021496

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.778	99102.59	20590.44	3787.996	5344.904
Stddev	3.010	336.48	42.35	8.405	11.820
%RSD	.1142564	.3395286	.2056911	.2218753	.2211380

#1	2633.751	99298.46	20541.85	3786.174	5334.023
#2	2638.167	99295.24	20609.93	3780.651	5357.479
#3	2632.415	98714.06	20619.54	3797.162	5343.209

Sample Name: P3294-01 Acquired: 7/22/2024 18:30:15 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0039796	-.000194	.0514851	-.006521	-.004278	14.90527	.0778919
Stddev	.0003720	.000866	.0011188	.001962	.000780	.05535	.0011818
%RSD	9.347546	447.0430	2.173059	30.08421	18.24166	.3713258	1.517287

#1	.0044090	.000797	.0519196	-.005256	-.005166	14.90007	.0786904
#2	.0037751	-.000801	.0523215	-.005526	-.003703	14.96304	.0784509
#3	.0037546	-.000577	.0502142	-.008781	-.003965	14.85271	.0765342

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016673	.0026730	11.50520	.0763802	.0134167	.1259065	76.06763
Stddev	.0000333	.0001113	.06260	.0003227	.0000654	.0002318	.26377
%RSD	1.999048	4.162666	.5441351	.4224983	.4871043	.1841372	.3467528

#1	.0016438	.0027544	11.54983	.0767279	.0133507	.1256884	75.94826
#2	.0016527	.0027184	11.53214	.0763225	.0134181	.1258812	75.88465
#3	.0017055	.0025462	11.43364	.0760903	.0134814	.1261500	76.36998

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4060045	6.392302	.0313841	-.005696	.8760517	.0869686	.1111843
Stddev	.0013695	.044619	.0003761	.000308	.0021974	.0012666	.0004322
%RSD	.3373133	.6980180	1.198515	5.399749	.2508258	1.456368	.3886762

#1	.4074502	6.440007	.0315652	-.005747	.8735536	.0883588	.1107819
#2	.4058368	6.385304	.0316355	-.005976	.8769156	.0858800	.1111300
#3	.4047266	6.351595	.0309517	-.005367	.8776858	.0866671	.1116411

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.283763	.0826623	.0036494	-.003854	1.486117	1.565502	.7528682
Stddev	.038514	.0005282	.0000690	.000517	.004925	.002146	.0014825
%RSD	3.000088	.6390400	1.890044	13.42423	.3314297	.1370778	.1969086

#1	1.245753	.0825519	.0035881	-.003427	1.488432	1.563222	.7516298
#2	1.282774	.0821980	.0036360	-.004429	1.489458	1.567483	.7545109
#3	1.322762	.0832371	.0037241	-.003705	1.480460	1.565800	.7524639

Sample Name: P3294-01 Acquired: 7/22/2024 18:30:15 Type: Unk
 Method: NON EPA-6010-200.7(v2327) 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	3.095550	.0114676	-.031293
Stddev	.005270	.0007011	.000294
%RSD	.1702315	6.113958	.9384735

#1	3.099939	.0122598	-.031408
#2	3.097007	.0112162	-.030960
#3	3.089706	.0109269	-.031512

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2959.302	112809.7	22831.00	4386.718	6091.229
Stddev	15.357	159.8	103.12	31.862	23.091
%RSD	.5189276	.1416776	.4516869	.7263256	.3790872

#1	2971.586	112986.9	22769.91	4418.428	6111.898
#2	2964.234	112765.6	22773.02	4387.019	6095.482
#3	2942.085	112676.5	22950.06	4354.707	6066.307

Sample Name: P3294-03 Acquired: 7/22/2024 18:34:36 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0151545	-.002810	.0742264	-.010648	-.006153	51.28022	.1583775
Stddev	.0009358	.000280	.0011534	.001010	.001078	.14483	.0008301
%RSD	6.174984	9.948964	1.553914	9.489242	17.51681	.2824244	.5241083

#1	.0140989	-.003130	.0749998	-.011526	-.007265	51.15128	.1574495
#2	.0158822	-.002688	.0729006	-.010873	-.005113	51.43692	.1586339
#3	.0154824	-.002612	.0747787	-.009543	-.006079	51.25247	.1590492

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041510	.0024554	9.741623	.0967007	.0427352	.1404517	108.0803
Stddev	.0000415	.0000593	.014043	.0004637	.0002504	.0006071	.1612
%RSD	.9988707	2.415581	.1441537	.4795356	.5859315	.4322276	.1491350

#1	.0041629	.0023870	9.726417	.0969696	.0425332	.1397517	108.1410
#2	.0041852	.0024864	9.744349	.0969673	.0430154	.1407704	108.2024
#3	.0041049	.0024927	9.754103	.0961653	.0426571	.1408331	107.8976

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.508788	11.77029	.1060838	-.009942	2.498553	.1082816	.3418966
Stddev	.002742	.01098	.0006588	.000222	.010985	.0003663	.0009746
%RSD	.1817256	.0932802	.6210184	2.233779	.4396414	.3383325	.2850700

#1	1.511720	11.78115	.1056200	-.009736	2.485883	.1078625	.3416000
#2	1.506287	11.75919	.1068379	-.009914	2.505408	.1084415	.3411047
#3	1.508356	11.77053	.1057935	-.010177	2.504368	.1085409	.3429851

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.686640	.1120097	.0018295	-.001298	.8917781	5.400163	1.561513
Stddev	.025332	.0010960	.0002770	.000693	.0019024	.009476	.005704
%RSD	.6871209	.9784900	15.14338	53.35285	.2133235	.1754714	.3652623

#1	3.670970	.1113848	.0021483	-.001736	.8895869	5.397370	1.563109
#2	3.715865	.1132752	.0016938	-.001660	.8930077	5.410721	1.566250
#3	3.673084	.1113691	.0016465	-.000500	.8927398	5.392397	1.555182

Sample Name: P3294-03 Acquired: 7/22/2024 18:34:36 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.2384708	.0568269	-.051516
Stddev	.0037128	.0006938	.000225
%RSD	1.556928	1.220890	.4375791

#1	.2387605	.0563810	-.051630
#2	.2420303	.0564734	-.051662
#3	.2346217	.0576262	-.051257

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3090.636	115905.9	23419.38	4479.284	6032.909
Stddev	13.839	169.0	52.20	22.234	25.933
%RSD	.4477880	.1457924	.2229054	.4963724	.4298599

#1	3105.914	116023.9	23399.08	4466.728	6062.757
#2	3087.057	115981.5	23478.68	4504.955	6015.899
#3	3078.938	115712.3	23380.36	4466.168	6020.071

Sample Name: P3294-05 Acquired: 7/22/2024 18:38:53 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0242444	-.005690	.5162173	-.014475	-.005873	59.37275	.6616164
Stddev	.0011750	.001634	.0023132	.001272	.000274	.25268	.0024476
%RSD	4.846313	28.72037	.4480987	8.787932	4.661166	.4255873	.3699397

#1	.0248863	-.004995	.5168295	-.013503	-.006189	59.12723	.6588606
#2	.0249585	-.004519	.5181627	-.015915	-.005724	59.63204	.6635373
#3	.0228883	-.007557	.5136595	-.014008	-.005706	59.35900	.6624513

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052875	.0066059	154.8772	.1480237	.0663610	.2154586	140.7579
Stddev	.0000355	.0001374	.2892	.0004447	.0004571	.0015453	.2492
%RSD	.6713022	2.079596	.1867134	.3004476	.6888218	.7172081	.1770373

#1	.0052862	.0067006	155.0672	.1475307	.0666427	.2164308	141.0430
#2	.0052527	.0066687	155.0201	.1481457	.0666068	.2162682	140.5816
#3	.0053236	.0064483	154.5444	.1483947	.0658336	.2136767	140.6491

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.906295	44.26083	.1626896	-.012446	6.689272	.2228518	.8172874
Stddev	.003118	.06317	.0011325	.000236	.034767	.0007282	.0021292
%RSD	.1072998	.1427119	.6961156	1.896385	.5197373	.3267758	.2605220

#1	2.905847	44.33376	.1634456	-.012679	6.654891	.2224601	.8175656
#2	2.903424	44.22409	.1632356	-.012207	6.724412	.2224033	.8150328
#3	2.909613	44.22463	.1613875	-.012451	6.688510	.2236921	.8192639

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.297634	.1719776	.0032889	.0024930	1.225719	4.016083	4.803792
Stddev	.041407	.0004834	.0000132	.0003621	.005604	.011110	.034817
%RSD	.4453453	.2811059	.4001204	14.52647	.4571879	.2766283	.7247770

#1	9.250160	.1725178	.0033039	.0023687	1.225100	4.009561	4.839360
#2	9.316460	.1718290	.0032792	.0029009	1.231607	4.028911	4.802239
#3	9.326283	.1715858	.0032836	.0022093	1.220450	4.009778	4.769779

Sample Name: P3294-05 Acquired: 7/22/2024 18:38:53 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	5.209346	.0671467	.8809858
Stddev	.018716	.0011256	.0129909
%RSD	.3592804	1.676321	1.474583

#1	5.213622	.0667301	.8859550
#2	5.225554	.0662887	.8907586
#3	5.188862	.0684212	.8662439

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3003.583	116796.5	24866.80	4380.387	5457.041
Stddev	12.218	155.4	38.65	12.929	20.397
%RSD	.4067899	.1330150	.1554421	.2951515	.3737665

#1	2999.704	116931.8	24908.91	4390.244	5451.806
#2	2993.776	116830.8	24858.53	4385.169	5439.772
#3	3017.270	116626.9	24832.94	4365.749	5479.545

Sample Name: P3314-01 Acquired: 7/22/2024 18:43:12 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0662898	-.007880	1.502255	-.018429	-.010132	129.8726	1.090618
Stddev	.0014289	.001612	.004216	.001669	.001701	.0967	.002751
%RSD	2.155541	20.45367	.2806428	9.057071	16.78519	.0744915	.2522388

#1	.0652981	-.006024	1.503861	-.017149	-.009933	129.7627	1.092852
#2	.0679277	-.008693	1.497472	-.020317	-.011924	129.9449	1.087545
#3	.0656437	-.008923	1.505431	-.017821	-.008540	129.9103	1.091455

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079920	.0131610	20.88411	.1907315	.0916110	.2436653	217.5543
Stddev	.0000325	.0001426	.09189	.0009904	.0006215	.0005430	.3065
%RSD	.4068785	1.083227	.4399966	.5192376	.6783700	.2228499	.1408778

#1	.0079716	.0132785	20.91263	.1916603	.0921397	.2437278	217.4553
#2	.0080295	.0132021	20.95836	.1908450	.0909265	.2441743	217.3096
#3	.0079749	.0130024	20.78134	.1896894	.0917670	.2430937	217.8981

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.117217	30.11416	.1756174	-.019704	2.762127	.2486549	1.984343
Stddev	.016096	.14646	.0004298	.000110	.018874	.0016548	.006380
%RSD	.3909550	.4863446	.2447221	.5577680	.6833138	.6655125	.3214932

#1	4.120715	30.21180	.1757567	-.019603	2.749966	.2468511	1.983438
#2	4.131276	30.18493	.1751352	-.019821	2.752545	.2490107	1.991126
#3	4.099659	29.94576	.1759601	-.019689	2.783870	.2501029	1.978464

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.15454	.2321618	.0018088	.0371322	2.569695	8.379044	6.586366
Stddev	.08679	.0021619	.0003030	.0017726	.013346	.078746	.012607
%RSD	.8546866	.9312147	16.75019	4.773824	.5193752	.9398005	.1914098

#1	10.08717	.2321248	.0015090	.0371793	2.569855	8.297434	6.600558
#2	10.12398	.2300186	.0021148	.0388808	2.556269	8.385122	6.582077
#3	10.25248	.2343419	.0018027	.0353365	2.582960	8.454575	6.576463

Sample Name: P3314-01 Acquired: 7/22/2024 18:43:12 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	1.227102	.1375403	-.104298
Stddev	.001640	.0003286	.000277
%RSD	.1336108	.2389512	.2657743

#1	1.226734	.1379121	-.104411
#2	1.225677	.1372886	-.103982
#3	1.228894	.1374202	-.104501

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3171.877	122269.9	25080.06	4654.989	5703.354
Stddev	6.414	65.6	136.47	20.081	4.102
%RSD	.2022210	.0536553	.5441253	.4313836	.0719305

#1	3172.122	122295.5	25048.11	4678.047	5707.729
#2	3165.345	122318.8	24962.41	4645.576	5702.739
#3	3178.166	122195.3	25229.67	4641.343	5699.594

Sample Name: P3321-01 Acquired: 7/22/2024 18:47:25 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0011988	-.000857	.0161948	-.002188	-.000757	.6688474	.0390190
Stddev	.0011984	.001111	.0007173	.002569	.000541	.0089092	.0004946
%RSD	99.97003	129.6039	4.429347	117.4162	71.42532	1.332027	1.267532

#1	.0002805	.000425	.0169757	-.005124	-.001362	.6589247	.0386763
#2	.0025545	-.001466	.0160433	-.001087	-.000587	.6714575	.0395860
#3	.0007614	-.001530	.0155652	-.000353	-.000322	.6761601	.0387948

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001794	.0002004	44.31702	.0021112	.0015037	.0038848	8.561386
Stddev	.0000530	.0000352	.42013	.0000943	.0002608	.0001520	.017011
%RSD	29.57683	17.53675	.9480121	4.466587	17.34393	3.911514	.1986909

#1	.0002221	.0002356	43.86283	.0020311	.0017932	.0038094	8.569181
#2	.0001200	.0001654	44.69175	.0020874	.0012870	.0037854	8.573102
#3	.0001960	.0002002	44.39648	.0022151	.0014310	.0040597	8.541874

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2494732	4.501843	.0042940	-.000724	21.02453	.0012851	.2404143
Stddev	.0024034	.023493	.0001818	.000252	.16035	.0005113	.0012206
%RSD	.9633965	.5218481	4.234113	34.82007	.7626919	39.78774	.5077249

#1	.2467517	4.498394	.0044541	-.000797	20.90873	.0008424	.2397766
#2	.2513047	4.526870	.0040963	-.000933	20.95731	.0011682	.2418218
#3	.2503631	4.480266	.0043316	-.000444	21.20755	.0018448	.2396446

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.060090	.0482549	.0004830	-.005632	.0269609	3.227462	1.530564
Stddev	.043488	.0003323	.0002552	.000410	.0021546	.009515	.046493
%RSD	.6159664	.6885876	52.84289	7.274455	7.991464	.2948101	3.037611

#1	7.040704	.0479989	.0007721	-.005322	.0256376	3.219701	1.584240
#2	7.029666	.0486304	.0003883	-.006096	.0257980	3.238077	1.504608
#3	7.109899	.0481355	.0002887	-.005476	.0294470	3.224607	1.502846

Sample Name: P3321-01 Acquired: 7/22/2024 18:47:25 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	1.852977	.0051862	.1385963
Stddev	.063916	.0002876	.0014415
%RSD	3.449348	5.544945	1.040062

#1	1.926780	.0055092	.1369582
#2	1.815975	.0050917	.1391597
#3	1.816175	.0049579	.1396710

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2784.379	107242.0	21566.68	4062.910	5867.344
Stddev	67.805	17.0	139.99	6.190	148.274
%RSD	2.435179	.0158370	.6490800	.1523448	2.527105

#1	2706.240	107249.4	21706.00	4068.442	5696.479
#2	2827.718	107254.1	21426.04	4056.225	5962.211
#3	2819.179	107222.6	21568.02	4064.062	5943.343

Sample Name: P3321-02 Acquired: 7/22/2024 18:51:47 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	.0013095	-.000939	.0129568	-.001900	.0000263	.4236377	.0336281
Stddev	.0004006	.000842	.0004087	.001623	.0005654	.0047324	.0000619
%RSD	30.59312	89.65316	3.154045	85.41198	2153.768	1.117083	.1840029

#1	.0017601	-.001849	.0131049	-.003750	.0004528	.4290078	.0335915
#2	.0009937	-.000781	.0132708	-.000720	-.000615	.4200770	.0336996
#3	.0011746	-.000187	.0124947	-.001229	.000241	.4218282	.0335933

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001297	.0001314	46.51009	.0012989	.0013746	.0033389	7.176931
Stddev	.0000049	.0000501	.01513	.0002081	.0000854	.0001691	.038764
%RSD	3.806613	38.16907	.0325336	16.02006	6.213739	5.064747	.5401175

#1	.0001325	.0000918	46.49313	.0015334	.0013609	.0031450	7.133531
#2	.0001325	.0001878	46.52221	.0011362	.0014660	.0034159	7.189149
#3	.0001240	.0001145	46.51492	.0012272	.0012968	.0034558	7.208114

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2602706	4.123841	.0039816	-.000664	23.86878	.0021086	.1764831
Stddev	.0004958	.024775	.0001234	.000225	.16919	.0003980	.0004794
%RSD	.1904809	.6007683	3.098794	33.96593	.7088423	18.87506	.2716625

#1	.2597577	4.109246	.0040043	-.000755	23.68894	.0022581	.1770327
#2	.2603068	4.152446	.0038484	-.000829	23.89258	.0024103	.1761508
#3	.2607473	4.109830	.0040920	-.000407	24.02480	.0016575	.1762659

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.937635	.0476663	.0007551	-.005738	.0179036	3.300112	1.501333
Stddev	.068271	.0003845	.0001236	.000220	.0008790	.013153	.000817
%RSD	.8600926	.8067156	16.36494	3.826127	4.909655	.3985534	.0544187

#1	7.869685	.0472659	.0006296	-.005800	.0184983	3.290078	1.501757
#2	7.936997	.0480327	.0008767	-.005495	.0183185	3.295256	1.501850
#3	8.006223	.0477002	.0007590	-.005921	.0168939	3.315002	1.500391

Sample Name: P3321-02 Acquired: 7/22/2024 18:51:47 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	1.968567	.0055858	.1545154
Stddev	.001255	.0006603	.0006094
%RSD	.0637268	11.82073	.3944271

#1	1.969994	.0053435	.1539041
#2	1.967637	.0063330	.1545190
#3	1.968070	.0050809	.1551230

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2840.016	107727.8	22227.98	4102.163	5986.133
Stddev	4.738	412.0	17.21	16.662	9.807
%RSD	.1668264	.3824246	.0774124	.4061753	.1638293

#1	2844.557	108173.6	22213.49	4121.106	5995.220
#2	2840.389	107648.9	22246.99	4089.777	5987.442
#3	2835.103	107361.1	22223.45	4095.606	5975.738

Sample Name: CCV02 Acquired: 7/22/2024 19:07:51 Type: Unk
Method: NON EPA-6010-200.7(v2327) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.946346	4.990259	4.983317	4.914036	4.979154	10.07790	9.400879
Stddev	.003478	.027678	.010403	.008155	.014593	.03155	.062469
%RSD	.0703095	.5546393	.2087465	.1659602	.2930861	.3130413	.6645058

#1	4.950074	4.959191	4.977118	4.904695	4.962938	10.05192	9.412866
#2	4.945775	5.012285	4.977507	4.917677	4.991229	10.11300	9.456486
#3	4.943189	4.999301	4.995327	4.919737	4.983295	10.06878	9.333285

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2387344	2.487493	24.72977	1.011345	2.417163	1.224543	5.147324
Stddev	.0003747	.004953	.07990	.002271	.004332	.001601	.010608
%RSD	.1569339	.1991125	.3231000	.2245283	.1792305	.1307778	.2060887

#1	.2384101	2.485317	24.66006	1.009526	2.416687	1.223771	5.136841
#2	.2386485	2.484000	24.81697	1.010618	2.413088	1.223473	5.158053
#3	.2391445	2.493161	24.71227	1.013890	2.421714	1.226384	5.147077

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.478015	24.20534	2.433082	1.226295	25.68309	2.431546	2.494114
Stddev	.006348	.06368	.003536	.001367	.03012	.006128	.005136
%RSD	.2561704	.2630659	.1453383	.1115108	.1172823	.2520039	.2059266

#1	2.470923	24.13659	2.433603	1.225769	25.65162	2.424511	2.499681
#2	2.483164	24.26230	2.429314	1.225268	25.68601	2.435717	2.493102
#3	2.479958	24.21712	2.436329	1.227847	25.71165	2.434411	2.489559

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.88319	4.757335	5.023729	4.932677	4.903734	4.859193	5.043996
Stddev	.04038	.009470	.014897	.009739	.005199	.024535	.014894
%RSD	.1560251	.1990595	.2965308	.1974463	.1060279	.5049150	.2952872

#1	25.83989	4.758802	5.006602	4.929645	4.898047	4.831888	5.056536
#2	25.88984	4.765985	5.030908	4.924815	4.908244	4.879387	5.027533
#3	25.91984	4.747217	5.033676	4.943572	4.904911	4.866304	5.047920

Sample Name: CCV02 Acquired: 7/22/2024 19:07:51 Type: Unk
Method: NON EPA-6010-200.7(v2327) Mode: CONC Corr. Factor: 1.000000
User: Kareem Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.676531	4.896582	5.206333
Stddev	.009381	.001262	.037996
%RSD	.2006071	.0257792	.7297959

#1	4.672363	4.895644	5.206796
#2	4.669956	4.898017	5.244095
#3	4.687274	4.896085	5.168108

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2858.452	107046.1	21764.84	4118.924	5799.219
Stddev	3.822	124.2	54.96	24.326	9.930
%RSD	.1337165	.1160564	.2525030	.5905862	.1712249

#1	2862.823	106921.8	21732.60	4094.825	5809.208
#2	2855.735	107046.2	21733.62	4118.478	5799.100
#3	2856.798	107170.3	21828.29	4143.470	5789.350

Sample Name: CCB02 Acquired: 7/22/2024 19:12:09 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	-.000896	.0008035	.0006336	.0008251	-.000610	.0050742	.0000369
Stddev	.001483	.0004796	.0007685	.0013108	.001053	.0050520	.0003926
%RSD	165.5727	59.69194	121.2810	158.8557	172.6667	99.56132	1063.698

#1	.000062	.0003189	-.000224	.0022560	-.001824	.0050591	-.000412
#2	-.002604	.0008136	.001260	-.000318	.000056	.0101338	.000318
#3	-.000146	.0012780	.000864	.000537	-.000061	.0000298	.000205

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000636	.0000717	-.012796	.0003869	-.000005	.0001282	-.000551
Stddev	.0000318	.0000245	.003767	.0000629	.000070	.0003317	.001469
%RSD	50.02013	34.19066	29.44123	16.25761	1508.871	258.8507	266.7573

#1	.0000648	.0000959	-.012677	.0003239	-.000066	.0004903	.000138
#2	.0000949	.0000722	-.009089	.0003871	-.000020	-.000161	-.002237
#3	.0000312	.0000469	-.016621	.0004497	.000071	.000055	.000448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	.0069934	-.000155	.0000029	.0426221	-.001109	-.006782
Stddev	.000125	.0064322	.000317	.0000476	.0044210	.000539	.000084
%RSD	427.0600	91.97554	204.1677	1622.028	10.37247	48.63753	1.244466

#1	-.000106	.0137263	.000209	.0000557	.0419050	-.001706	-.006789
#2	-.000097	.0009114	-.000302	-.000010	.0473578	-.000658	-.006695
#3	.000115	.0063424	-.000372	-.000037	.0386035	-.000962	-.006863

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010138	.0131258	.0004005	-.000797	.0004002	.0034160	-.000595
Stddev	.005614	.0002901	.0002130	.000147	.0005298	.0032056	.002654
%RSD	55.37276	2.210175	53.18581	18.45319	132.3808	93.84132	446.2833

#1	-.016602	.0134412	.0005622	-.000669	.0002023	.0068347	-.003091
#2	-.006479	.0130659	.0004803	-.000764	-.000002	.0029354	.002193
#3	-.007335	.0128703	.0001591	-.000958	.001001	.0004778	-.000886

Sample Name: CCB02 Acquired: 7/22/2024 19:12:09 Type: Unk
Method: NON EPA-6010-200.7(v2327) 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	-.001186	.0065972	.0000840
Stddev	.003799	.0001244	.0000147
%RSD	320.4179	1.885520	17.49272

#1	-.005533	.0064849	.0000758
#2	.000479	.0067309	.0001010
#3	.001497	.0065757	.0000753

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2966.065	109860.9	21774.75	4305.174	6214.292
Stddev	7.315	406.5	107.43	34.325	6.978
%RSD	.2466190	.3700538	.4933683	.7972880	.1122920

#1	2964.321	109514.7	21659.88	4268.431	6220.335
#2	2959.780	109759.4	21872.74	4310.676	6206.654
#3	2974.095	110308.6	21791.62	4336.415	6215.886