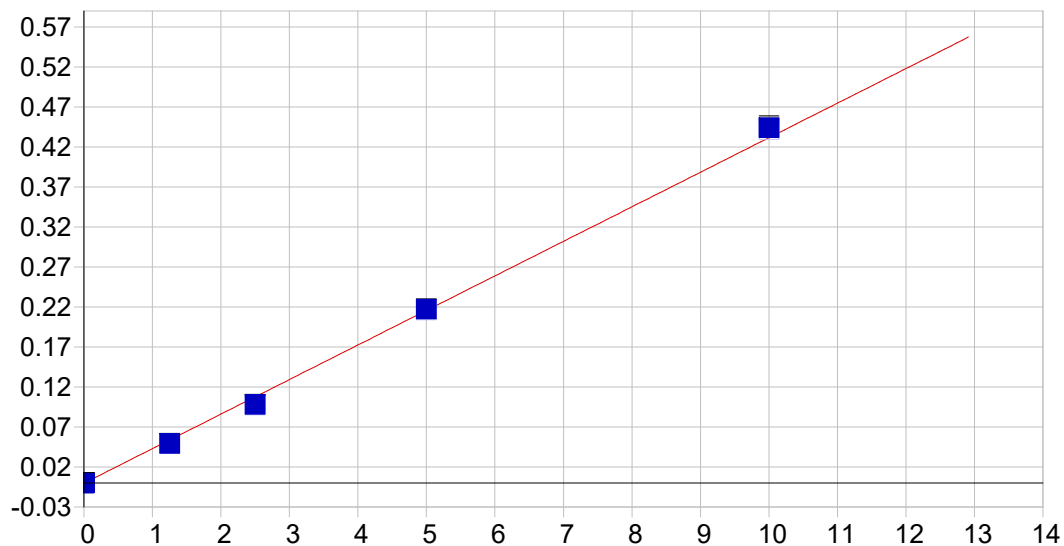


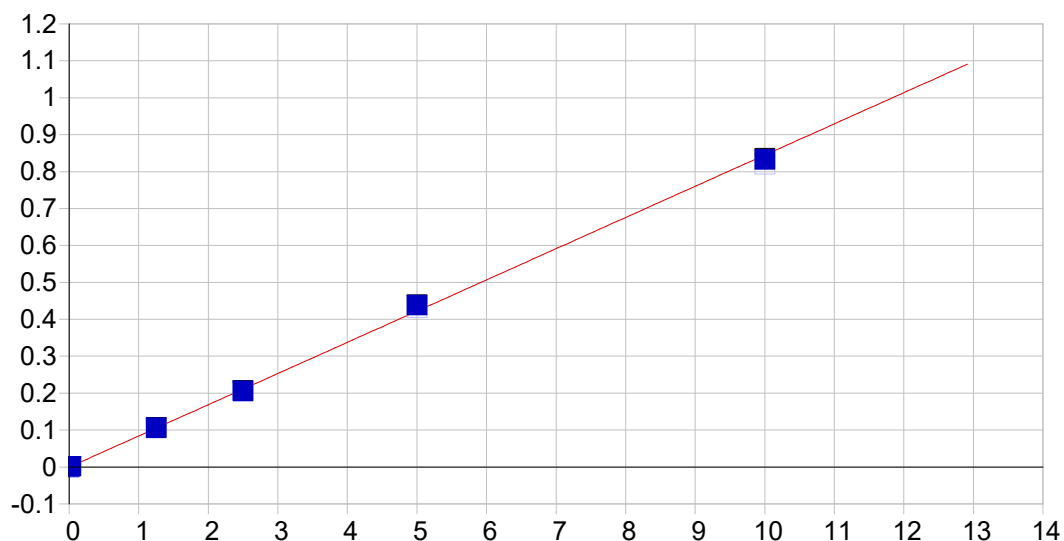


As 189.042 {479}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000283 Re-Slope: 1.000000
 A1 (Gain): 0.043188 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998991 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.004185
 Predicted MQL: 0.013951

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00028	.000	1
S1	.01000	.01115	.001	11.5	.00020	.000	1
S2	1.2500	1.1465	-.103	-8.28	.04890	.000	1
S3	2.5000	2.2756	-.224	-8.98	.09734	.000	1
S4	5.0000	5.0385	.038	.770	.21600	.000	1
S5	10.000	10.288	.288	2.88	.44140	.002	1

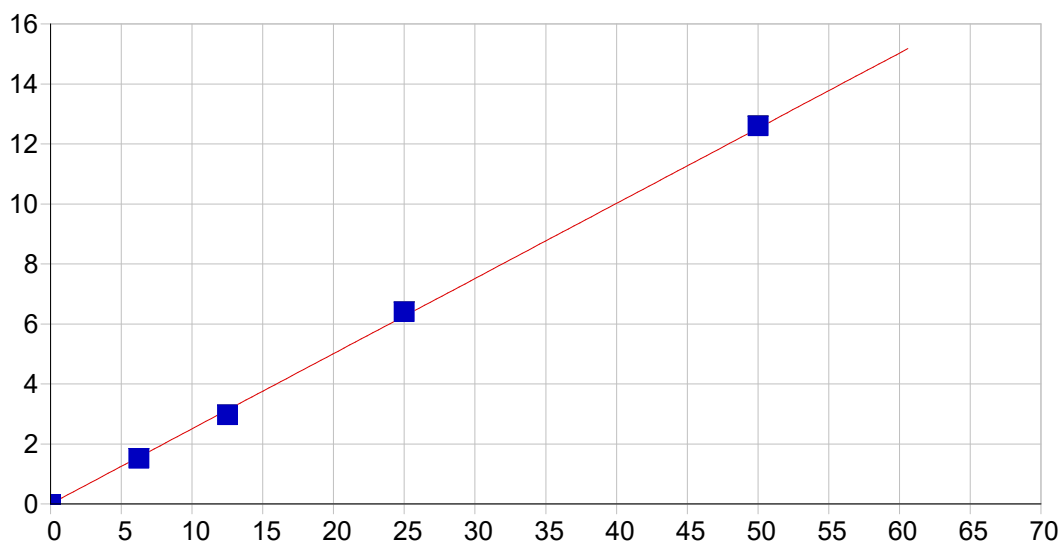


TI 190.856 {477}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000351 Re-Slope: 1.000000
 A1 (Gain): 0.084511 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999711 Status: OK.
 Std Error of Est: 0.000053
 Predicted MDL: 0.002208
 Predicted MQL: 0.007361

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00035	.000	1
S1	.02500	.02686	.002	7.45	.00184	.000	1
S2	1.2500	1.2593	.009	.746	.10444	.001	1
S3	2.5000	2.4446	-.055	-2.22	.20298	.000	1
S4	5.0000	5.1875	.188	3.75	.43151	.001	1
S5	10.000	9.8567	-.143	-1.43	.81957	.004	1

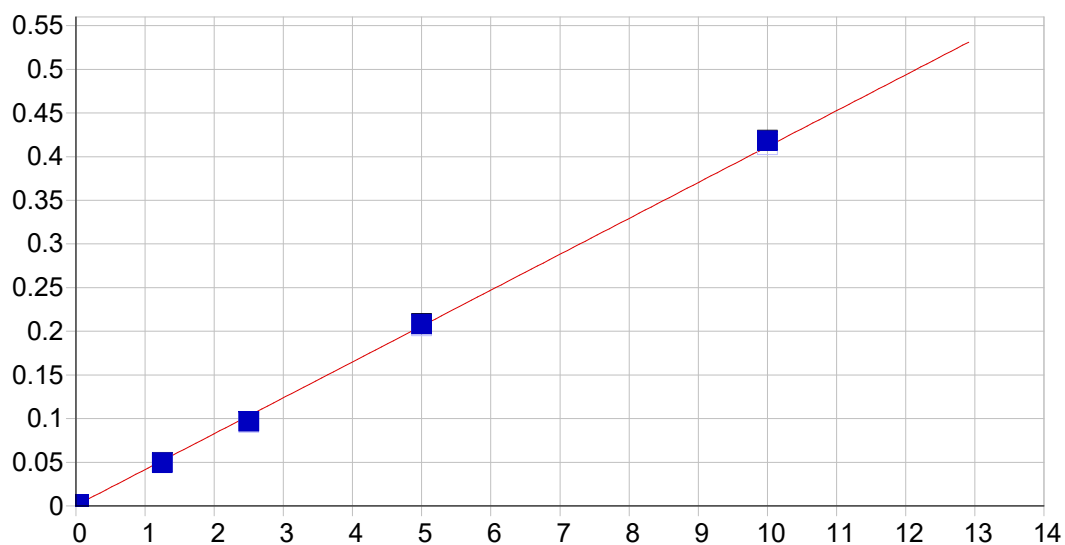


Pb 220.353 {453}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000787 Re-Slope: 1.000000
 A1 (Gain): 0.250405 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999695 Status: OK.
 Std Error of Est: 0.000232
 Predicted MDL: 0.001780
 Predicted MQL: 0.005934

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00079	.001	1
S1	.01000	.01023	.000	2.29	.00334	.000	1
S2	6.2500	6.0556	-.194	-3.11	1.5166	.002	1
S3	12.500	11.825	-.675	-5.40	2.9607	.003	1
S4	25.000	25.569	.569	2.27	6.4012	.010	1
S5	50.000	50.301	.301	.602	12.592	.008	1

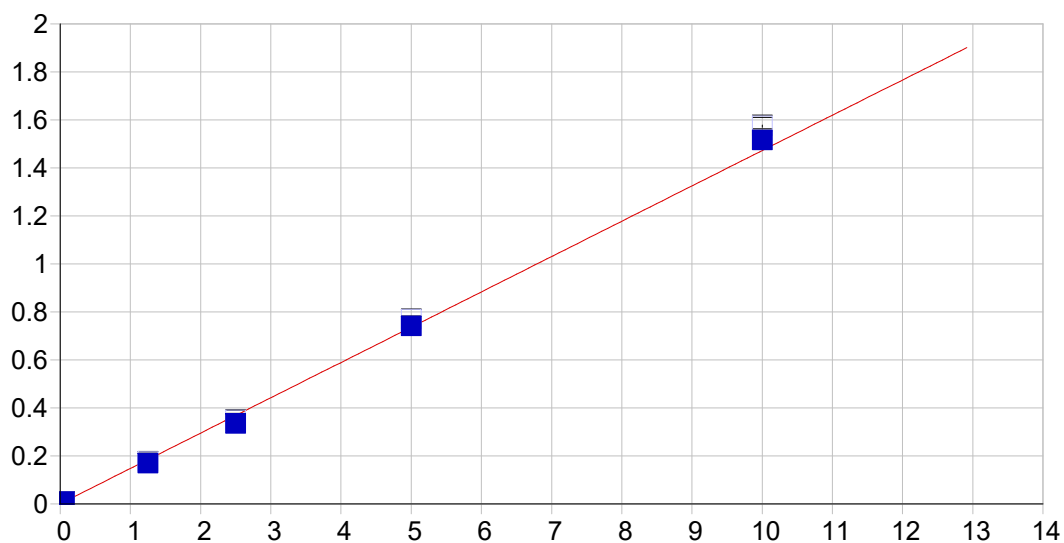


Se 196.090 {472}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000513 Re-Slope: 1.000000
 A1 (Gain): 0.041095 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999556 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.005049
 Predicted MQL: 0.016832

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00051	.000	1
S1	.03500	.03801	.003	8.61	.00207	.000	1
S2	1.2500	1.1948	-.055	-4.41	.04903	.000	1
S3	2.5000	2.3380	-.162	-6.48	.09542	.000	1
S4	5.0000	5.0551	.055	1.10	.20591	.001	1
S5	10.000	10.159	.159	1.59	.41331	.001	1

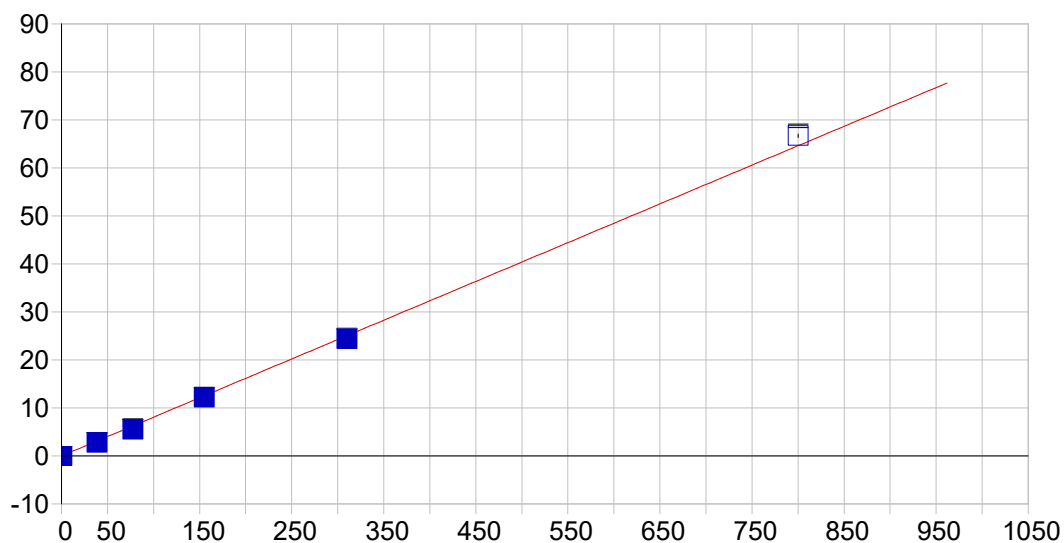


Sb 206.833 {463}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000571 Re-Slope: 1.000000
 A1 (Gain): 0.147158 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999046 Status: OK.
 Std Error of Est: 0.000275
 Predicted MDL: 0.002024
 Predicted MQL: 0.006748

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00057	.000	1
S1	.06000	.06316	.003	5.27	.00987	.000	1
S2	1.2500	1.1469	-.103	-8.25	.17660	.000	1
S3	2.5000	2.2709	-.229	-9.16	.34926	.001	1
S4	5.0000	5.0301	.030	.602	.76980	.001	1
S5	10.000	10.299	.299	2.99	1.5742	.005	1

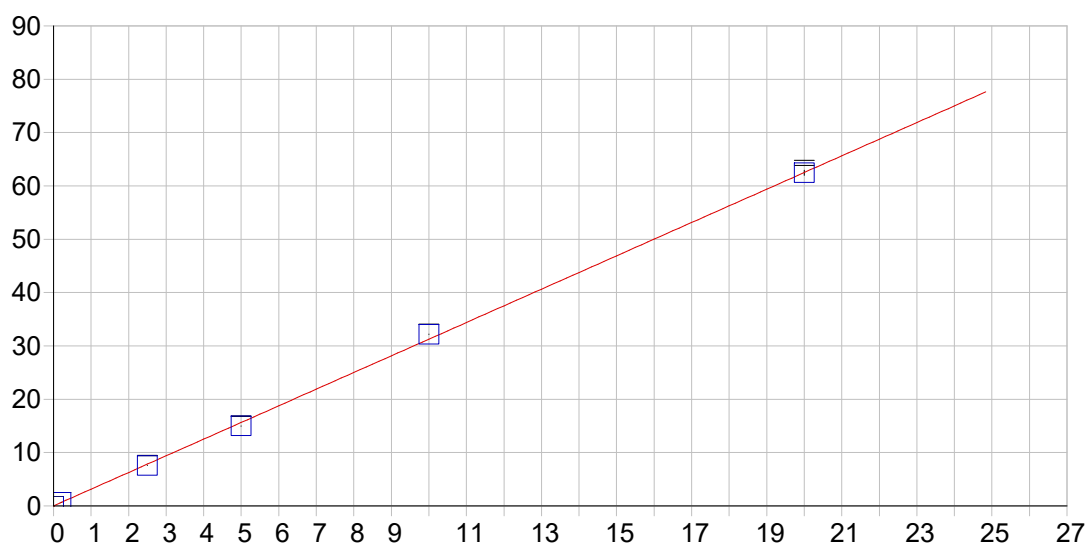


AI 396.152 { 85}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000098	Re-Slope:	1.000000
A1 (Gain):	0.080780	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999035	Status:	OK.
Std Error of Est:	0.002209		
Predicted MDL:	0.009610		
Predicted MQL:	0.032034		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	.00010	.000	1
S1	.20000	.19940	-.001	-.301	.01623	.000	1
S2	38.750	34.477	-4.27	-11.0	2.7885	.017	1
S3	77.500	68.549	-8.95	-11.5	5.5443	.031	1
S4	155.00	150.64	-4.36	-2.81	12.183	.010	1
S5	310.00	301.83	-8.17	-2.64	24.409	.097	1
S6	800.00	825.78	25.8	3.22	66.707	.360	1

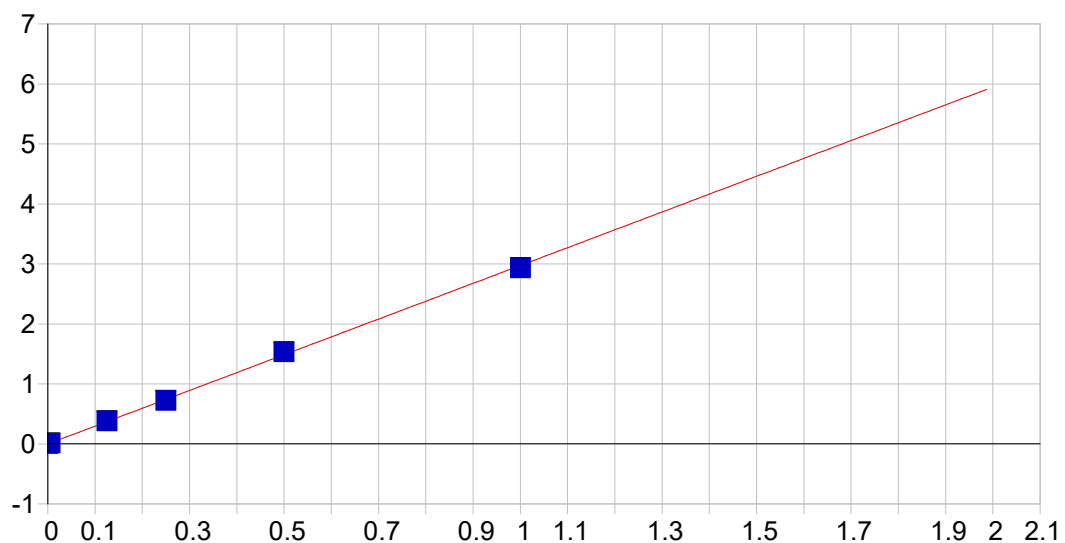


Ba 493.409 { 68}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.020496 Re-Slope: 1.000000
 A1 (Gain): 3.124534 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999729 Status: OK.
 Std Error of Est: 0.007738
 Predicted MDL: 0.000605
 Predicted MQL: 0.002017

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.02049	.001	1
S1	.20000	.21114	.011	5.57	.68021	.004	1
S2	2.5000	2.4200	-.080	-3.20	7.5819	.017	1
S3	5.0000	4.7908	-.209	-4.18	14.989	.020	1
S4	10.000	10.292	.292	2.92	32.178	.017	1
S5	20.000	19.986	-.014	-.070	62.468	.494	1

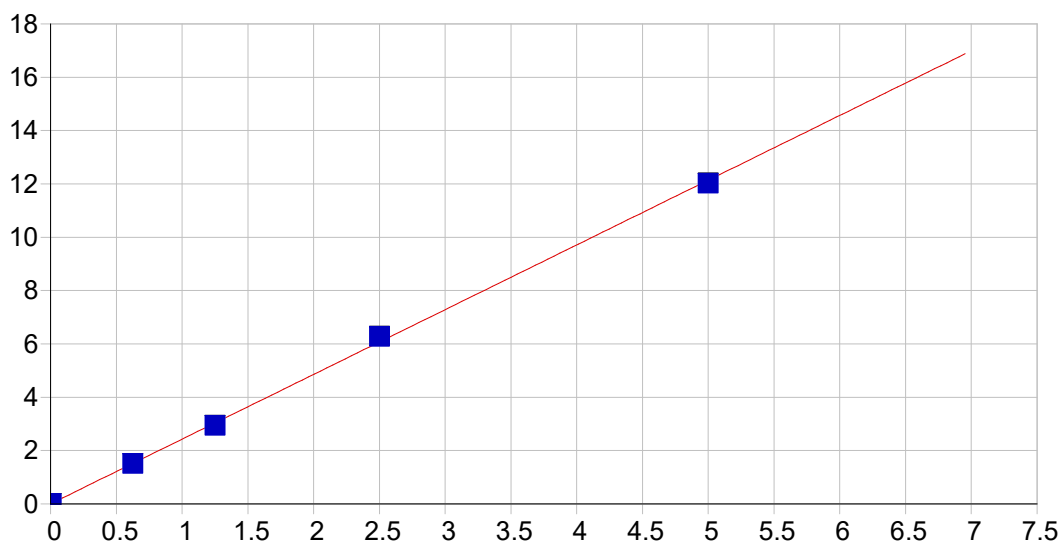


Be 234.861 {144}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001214	Re-Slope:	1.000000
A1 (Gain):	2.974589	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999728	Status:	OK.
Std Error of Est:	0.000259		
Predicted MDL:	0.000089		
Predicted MQL:	0.000296		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00122	.000	1
S1	.00500	.00565	.001	13.0	.01558	.000	1
S2	.12500	.12799	.003	2.39	.37779	.005	1
S3	.25000	.24296	-.007	-2.82	.71807	.005	1
S4	.50000	.51588	.016	3.18	1.5265	.003	1
S5	1.0000	.98753	-.012	-1.25	2.9226	.007	1

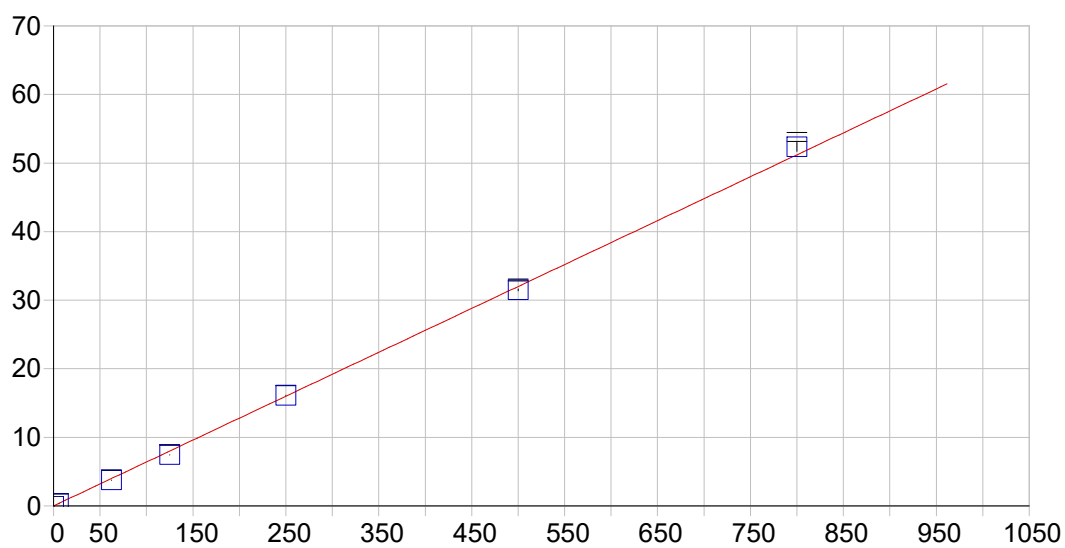


Cd 214.438 {457}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000647	Re-Slope:	1.000000
A1 (Gain):	2.427759	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999752	Status:	OK.
Std Error of Est:	0.000454		
Predicted MDL:	0.000112		
Predicted MQL:	0.000374		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00065	.000	1
S1	.00500	.00561	.001	12.1	.01430	.000	1
S2	.62500	.62279	-.002	-.353	1.5131	.003	1
S3	1.2500	1.2129	-.037	-2.97	2.9463	.001	1
S4	2.5000	2.5869	.087	3.47	6.2830	.006	1
S5	5.0000	4.9519	-.048	-.963	12.027	.005	1

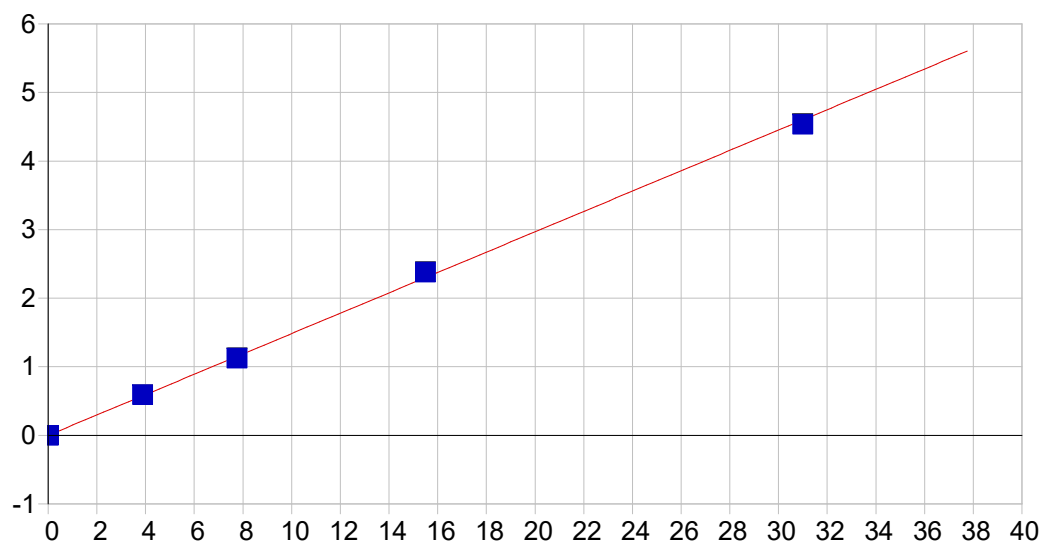


Ca 373.690 { 90}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001046 Re-Slope: 1.000000
 A1 (Gain): 0.064000 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999613 Status: OK.
 Std Error of Est: 0.006218
 Predicted MDL: 0.010533
 Predicted MQL: 0.035110

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00051	.001	.000	.00108	.000	1
S1	5.0000	5.0631	.063	1.26	.32508	.003	1
S2	62.500	58.725	-3.78	-6.04	3.7594	.015	1
S3	125.00	116.48	-8.52	-6.81	7.4559	.016	1
S4	250.00	251.77	1.77	.708	16.114	.014	1
S5	500.00	492.34	-7.66	-1.53	31.511	.146	1
S6	800.00	818.12	18.1	2.27	52.361	.655	1

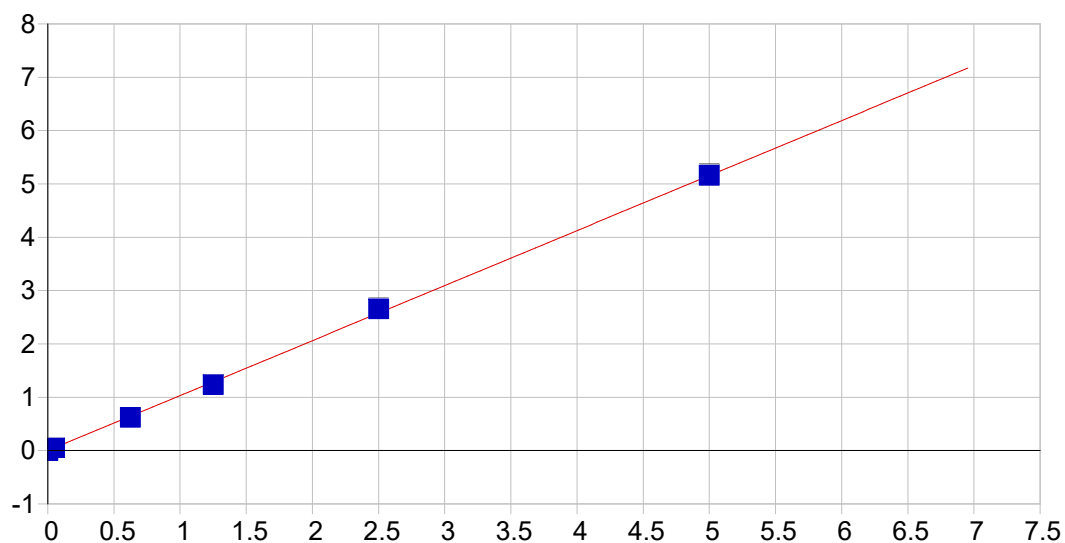


Cr 267.716 {126}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000056 Re-Slope: 1.000000
 A1 (Gain): 0.148417 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999734 Status: OK.
 Std Error of Est: 0.000101
 Predicted MDL: 0.000602
 Predicted MQL: 0.002007

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.01000	.01238	.002	23.8	.00178	.000	1
S2	3.8750	3.9766	.102	2.62	.59069	.001	1
S3	7.7500	7.5840	-.166	-2.14	1.1266	.001	1
S4	15.500	16.020	.520	3.36	2.3799	.005	1
S5	31.000	30.542	-.458	-1.48	4.5373	.009	1

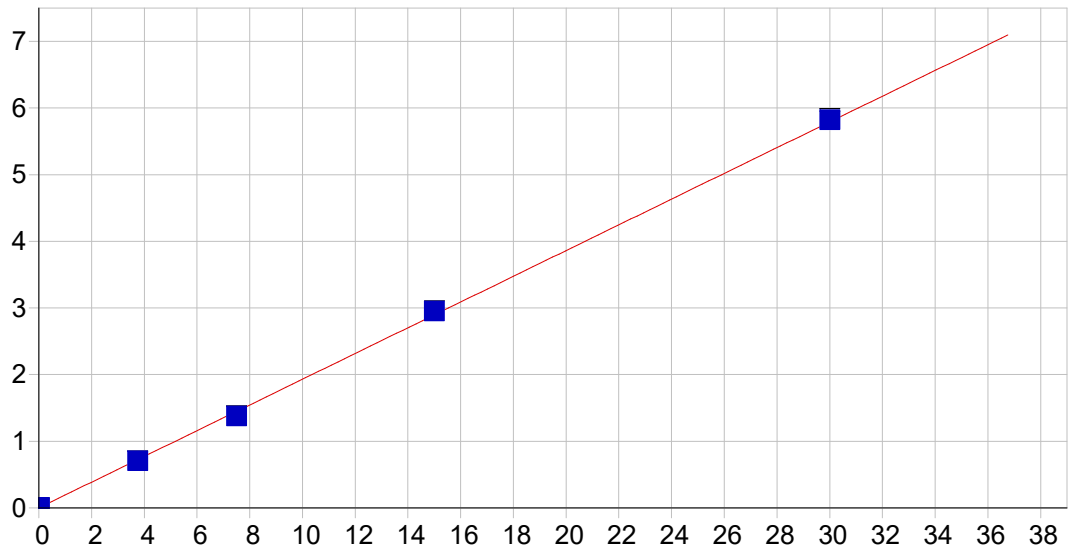


Co 228.616 {448}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001207	Re-Slope:	1.000000
A1 (Gain):	1.031526	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999688	Status:	OK.
Std Error of Est:	0.000687		
Predicted MDL:	0.000299		
Predicted MQL:	0.000996		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00121	.000	1
S1	.05000	.05251	.003	5.02	.05312	.001	1
S2	.62500	.60026	-.025	-3.96	.62006	.000	1
S3	1.2500	1.1944	-.056	-4.45	1.2350	.002	1
S4	2.5000	2.5764	.076	3.06	2.6647	.005	1
S5	5.0000	5.0014	.001	.028	5.1745	.009	1

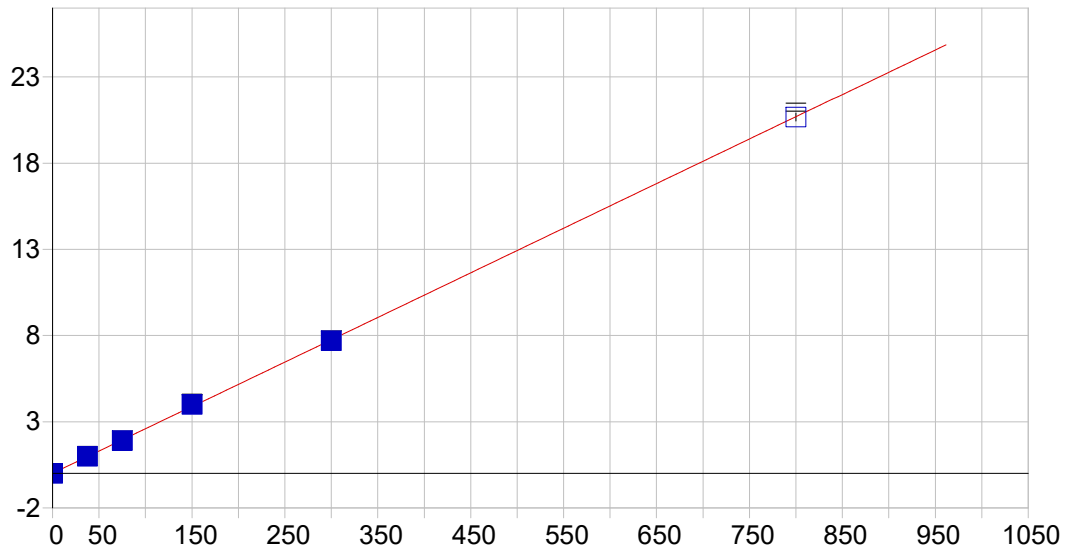


Cu 324.754 {104}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000758 Re-Slope: 1.000000
 A1 (Gain): 0.193029 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999750 Status: OK.
 Std Error of Est: 0.000198
 Predicted MDL: 0.002301
 Predicted MQL: 0.007670

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00076	.000	1
S1	.02500	.03040	.005	21.6	.00662	.000	1
S2	3.7500	3.6453	-.105	-2.79	.70432	.005	1
S3	7.5000	7.1407	-.359	-4.79	1.3790	.007	1
S4	15.000	15.300	.300	2.00	2.9538	.004	1
S5	30.000	30.158	.158	.528	5.8216	.022	1

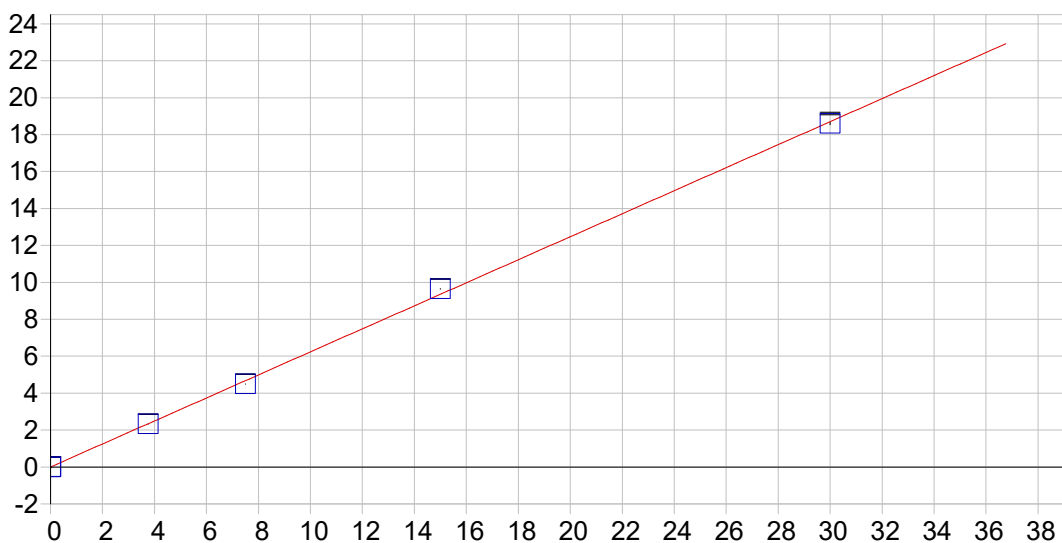


Fe 259.837 {130}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000032 Re-Slope: 1.000000
 A1 (Gain): 0.025866 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000147
 Predicted MDL: 0.007889
 Predicted MQL: 0.026297

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00003	.000	1
S1	.10000	.11374	.014	13.7	.00291	.000	1
S2	37.500	38.365	.865	2.31	.99251	.005	1
S3	75.000	73.194	-1.81	-2.41	1.8936	.004	1
S4	150.00	154.55	4.55	3.03	3.9983	.015	1
S5	300.00	297.17	-2.83	-.944	7.6881	.016	1
S6	800.00	799.21	-.786	-.098	20.672	.234	1

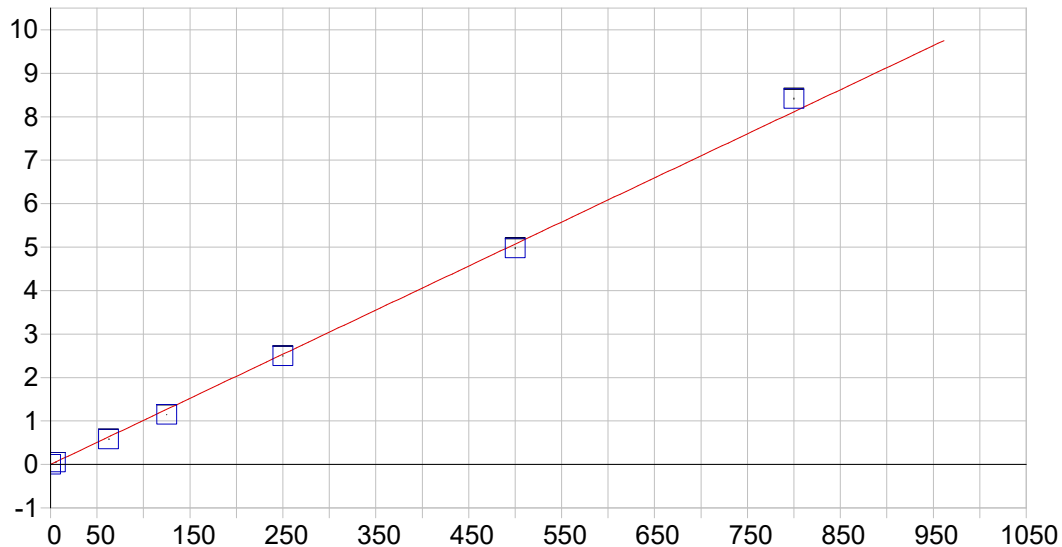


Mn 257.610 {131}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000045	Re-Slope:	1.000000
A1 (Gain):	0.623493	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999759	Status:	OK.
Std Error of Est:	0.000487		
Predicted MDL:	0.000381		
Predicted MQL:	0.001270		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00005	.000	1
S1	.01500	.01712	.002	14.1	.01063	.000	1
S2	3.7500	3.7308	-.019	-.512	2.3261	.014	1
S3	7.5000	7.2133	-.287	-3.82	4.4974	.010	1
S4	15.000	15.471	.471	3.14	9.6462	.024	1
S5	30.000	29.832	-.168	-.559	18.600	.069	1

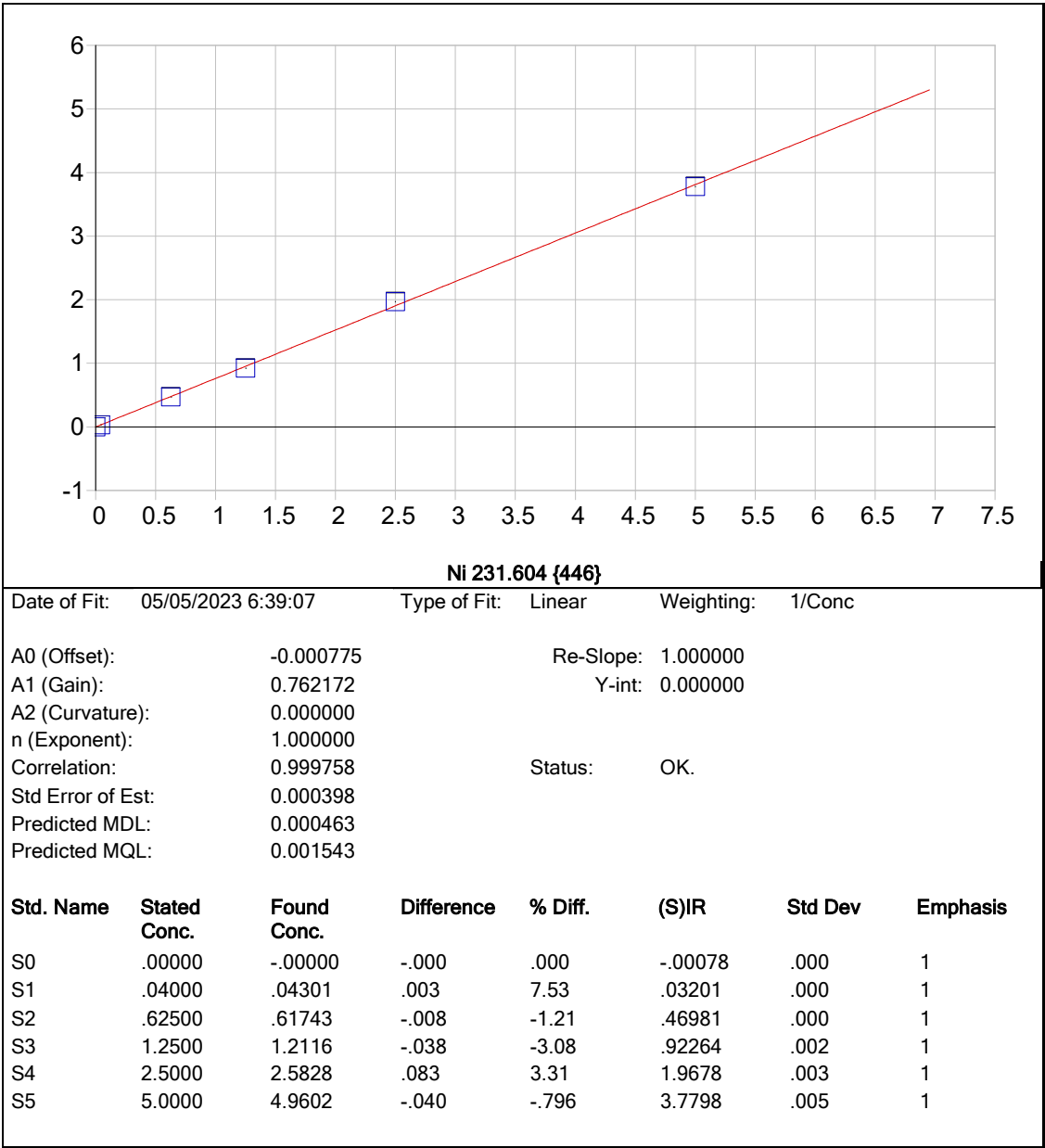


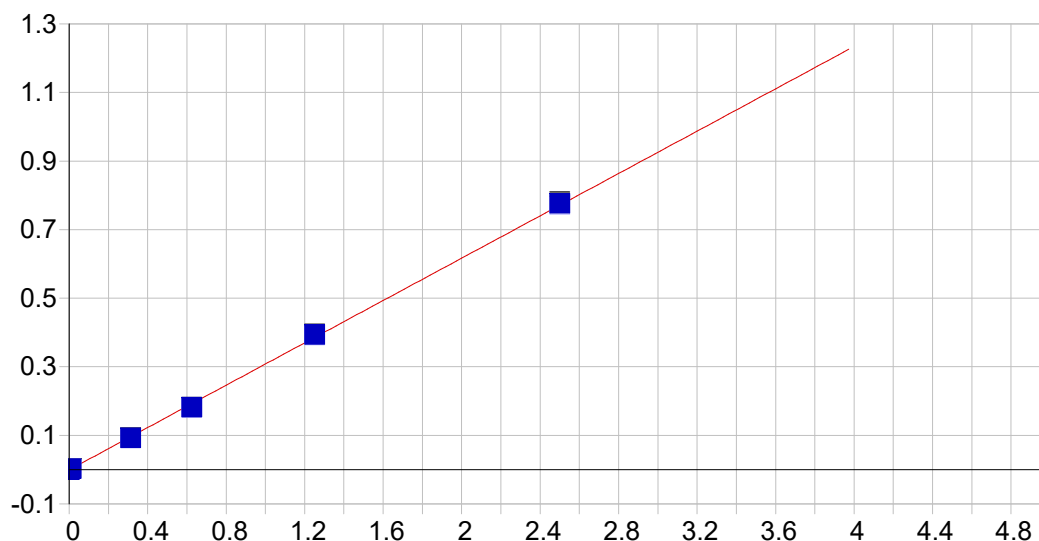
Mg 279.079 {121}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000217 Re-Slope: 1.000000
 A1 (Gain): 0.010143 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999173 Status: OK.
 Std Error of Est: 0.001441
 Predicted MDL: 0.024013
 Predicted MQL: 0.080044

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00074	.001	.000	-.00021	.000	1
S1	5.0000	5.1142	.114	2.28	.05166	.000	1
S2	62.500	57.512	-4.99	-7.98	.58311	.002	1
S3	125.00	113.06	-11.9	-9.55	1.1466	.001	1
S4	250.00	246.14	-3.86	-1.54	2.4964	.009	1
S5	500.00	490.78	-9.22	-1.84	4.9777	.012	1
S6	800.00	829.88	29.9	3.74	8.4171	.014	1



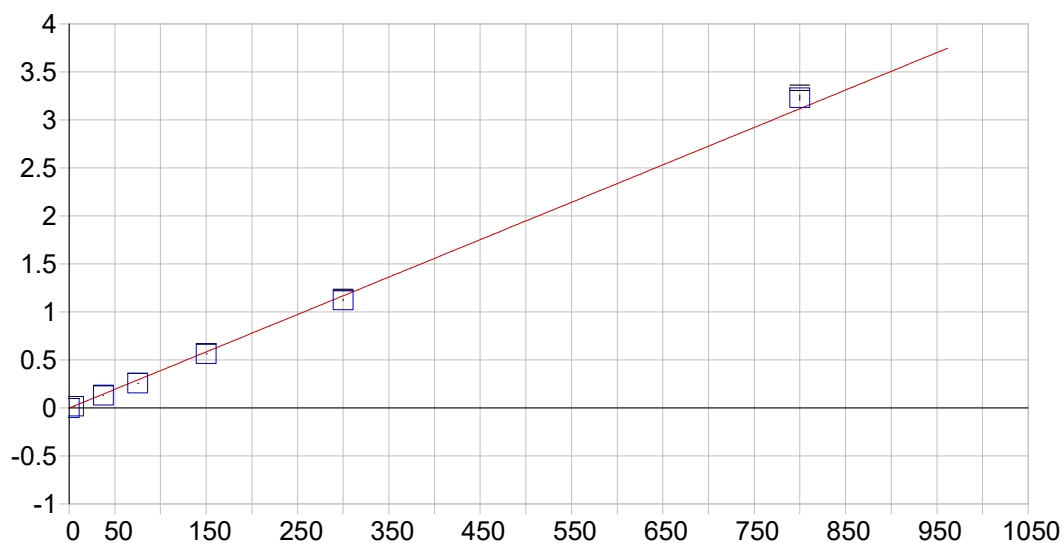


Ag 328.068 {103}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000736	Re-Slope:	1.000000
A1 (Gain):	0.308730	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999669	Status:	OK.
Std Error of Est:	0.000066		
Predicted MDL:	0.000507		
Predicted MQL:	0.001690		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00074	.000	1
S1	.01000	.01031	.000	3.11	.00245	.000	1
S2	.31250	.30161	-.011	-3.49	.09192	.000	1
S3	.62500	.59012	-.035	-5.58	.18053	.000	1
S4	1.2500	1.2778	.028	2.22	.39190	.002	1
S5	2.5000	2.5177	.018	.707	.77284	.005	1

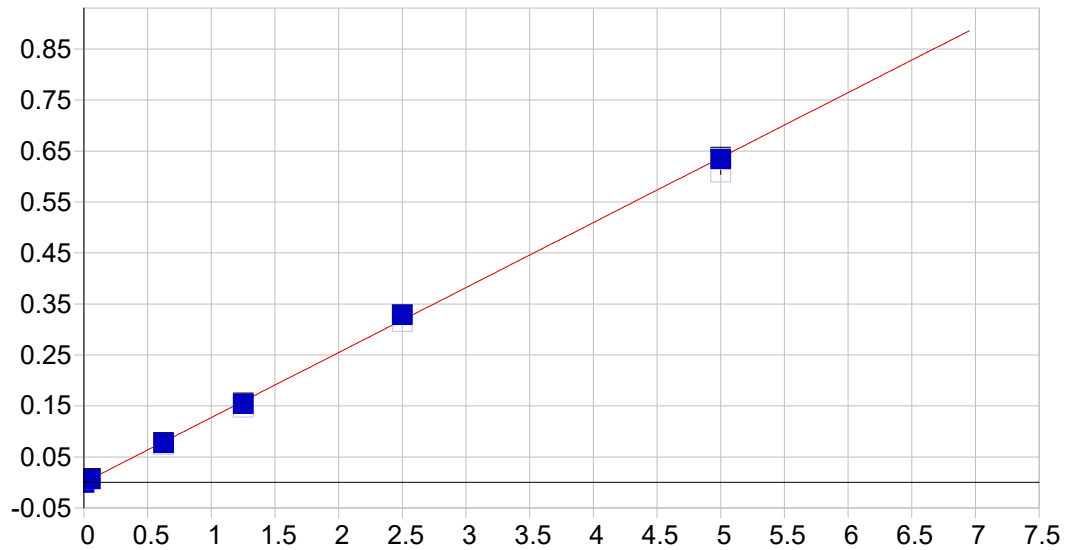


Na 818.326 { 41}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001086	Re-Slope:	1.000000
A1 (Gain):	0.003897	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998841	Status:	OK.
Std Error of Est:	0.000581		
Predicted MDL:	0.311216		
Predicted MQL:	1.037388		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00156	.002	.000	-.00108	.002	1
S1	5.0000	4.7393	-.261	-5.21	.01738	.000	1
S2	37.500	33.527	-3.97	-10.6	.12957	.002	1
S3	75.000	66.139	-8.86	-11.8	.25665	.001	1
S4	150.00	144.71	-5.29	-3.53	.56283	.001	1
S5	300.00	288.83	-11.2	-3.72	1.1245	.007	1
S6	800.00	829.55	29.6	3.69	3.2316	.028	1

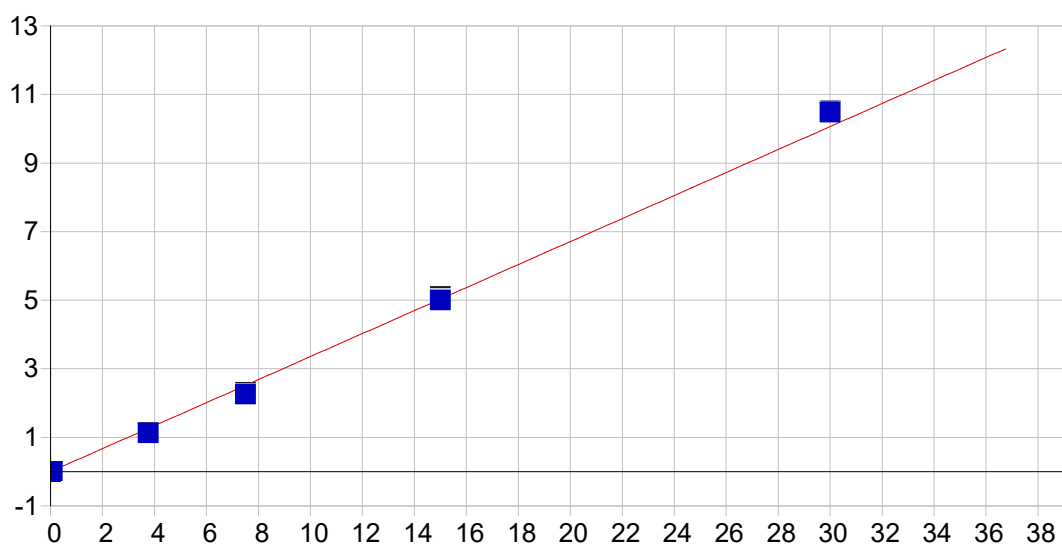


V 292.402 {115}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000207 Re-Slope: 1.000000
 A1 (Gain): 0.127447 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999727 Status: OK.
 Std Error of Est: 0.000076
 Predicted MDL: 0.002515
 Predicted MQL: 0.008383

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.05000	.05447	.004	8.94	.00672	.001	1
S2	.62500	.60990	-.015	-2.42	.07433	.001	1
S3	1.2500	1.2077	-.042	-3.38	.14733	.002	1
S4	2.5000	2.5778	.078	3.11	.31556	.000	1
S5	5.0000	4.9749	-.025	-.501	.60830	.004	1

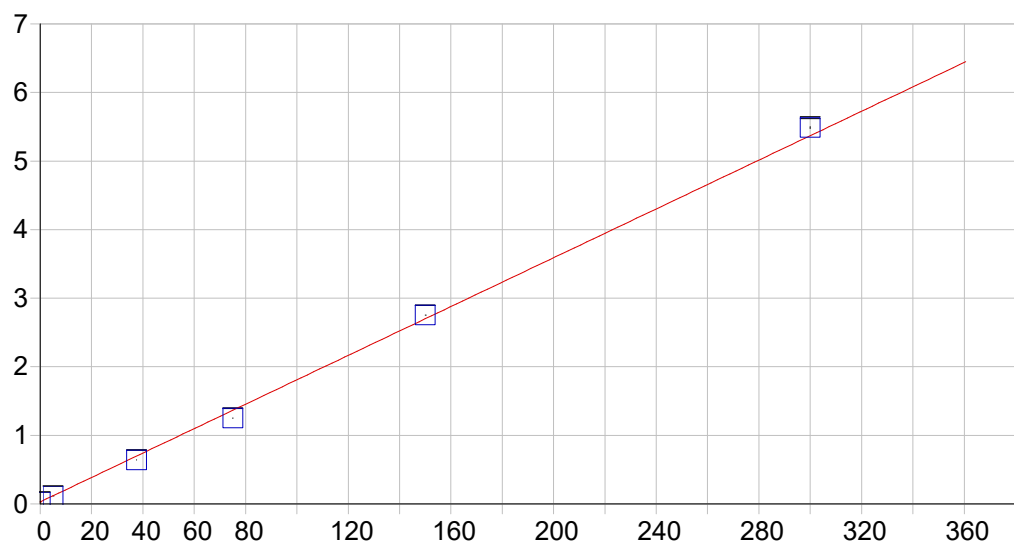


Zn 213.856 {158}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000596 Re-Slope: 1.000000
 A1 (Gain): 0.335519 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998499 Status: OK.
 Std Error of Est: 0.001316
 Predicted MDL: 0.002018
 Predicted MQL: 0.006728

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00059	.000	1
S1	.06000	.05786	-.002	-3.56	.01888	.001	1
S2	3.7500	3.3546	-.395	-10.5	1.1311	.008	1
S3	7.5000	6.7374	-.763	-10.2	2.2723	.031	1
S4	15.000	14.919	-.081	-.538	5.0297	.074	1
S5	30.000	31.241	1.24	4.14	10.531	.010	1

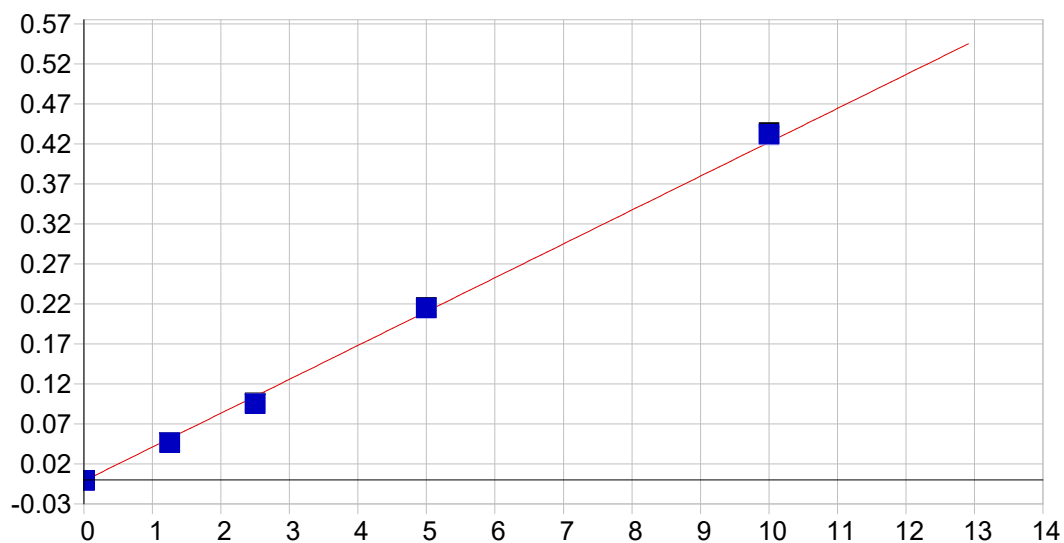


K 769.896 { 44}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.029597	Re-Slope:	1.000000
A1 (Gain):	0.017801	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999109	Status:	OK.
Std Error of Est:	0.001550		
Predicted MDL:	0.067419		
Predicted MQL:	0.224731		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00078	.001	.000	.02961	.001	1
S1	5.0000	4.8494	-.151	-3.01	.11592	.001	1
S2	37.500	34.375	-3.13	-8.33	.64151	.003	1
S3	75.000	68.634	-6.37	-8.49	1.2514	.004	1
S4	150.00	153.04	3.04	2.03	2.7539	.001	1
S5	300.00	306.60	6.60	2.20	5.4875	.015	1

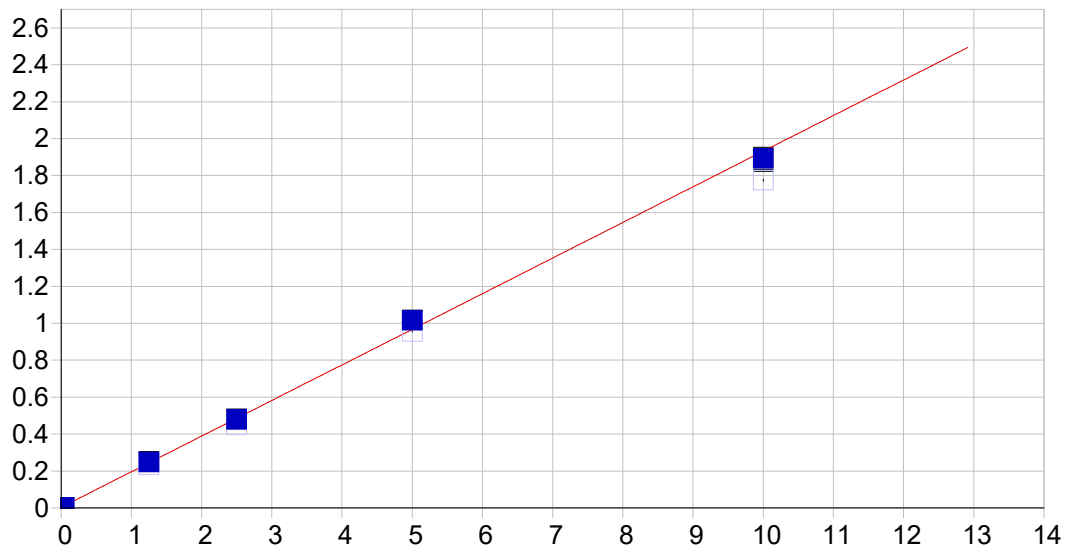


P 177.495 {490}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001283	Re-Slope:	1.000000
A1 (Gain):	0.042313	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998958	Status:	OK.
Std Error of Est:	0.000032		
Predicted MDL:	0.003507		
Predicted MQL:	0.011691		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00128	.000	1
S1	.01000	.01046	.000	4.56	-.00084	.000	1
S2	1.2500	1.1258	-.124	-9.94	.04621	.000	1
S3	2.5000	2.2830	-.217	-8.68	.09504	.001	1
S4	5.0000	5.1076	.108	2.15	.21427	.000	1
S5	10.000	10.233	.233	2.33	.43059	.002	1

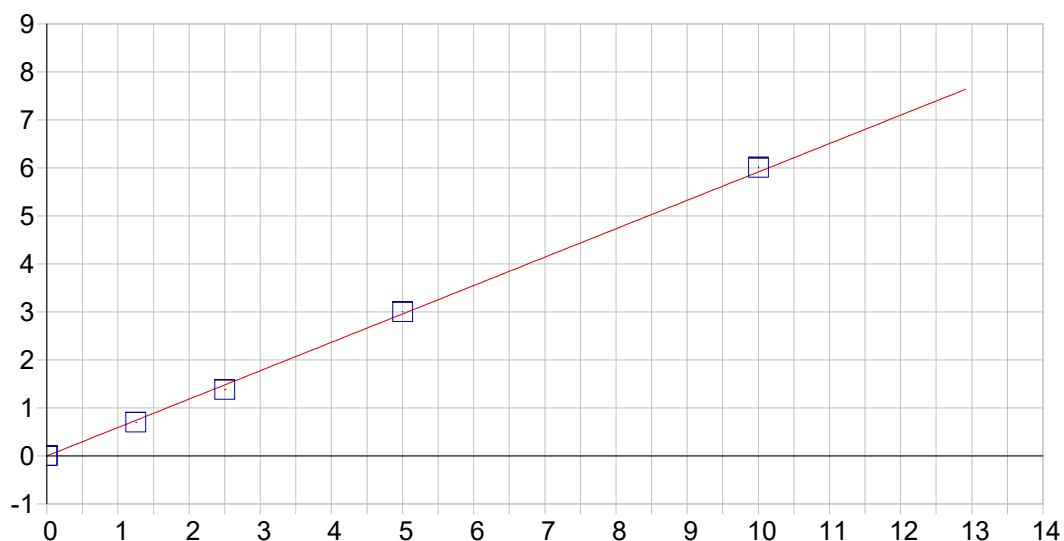


B 249.678 {135}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002952 Re-Slope: 1.000000
 A1 (Gain): 0.192869 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998883 Status: OK.
 Std Error of Est: 0.000287
 Predicted MDL: 0.001416
 Predicted MQL: 0.004720

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00296	.000	1
S1	.04000	.01168	-.028	-70.8	.00518	.000	1
S2	1.2500	1.2699	.020	1.59	.23307	.003	1
S3	2.5000	2.4650	-.035	-1.40	.44876	.003	1
S4	5.0000	5.2463	.246	4.93	.95557	.003	1
S5	10.000	9.7988	-.201	-2.01	1.7744	.006	1

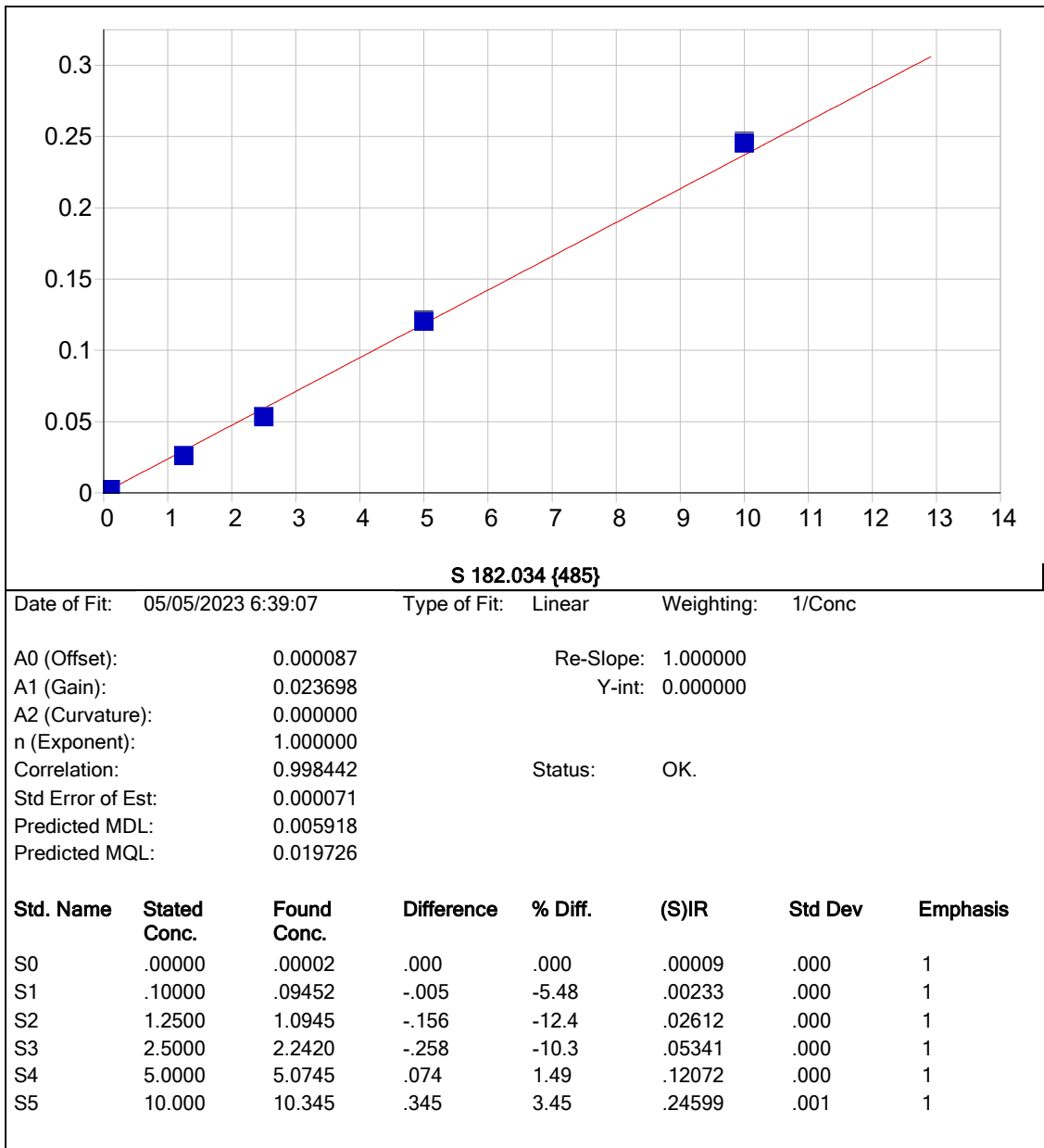


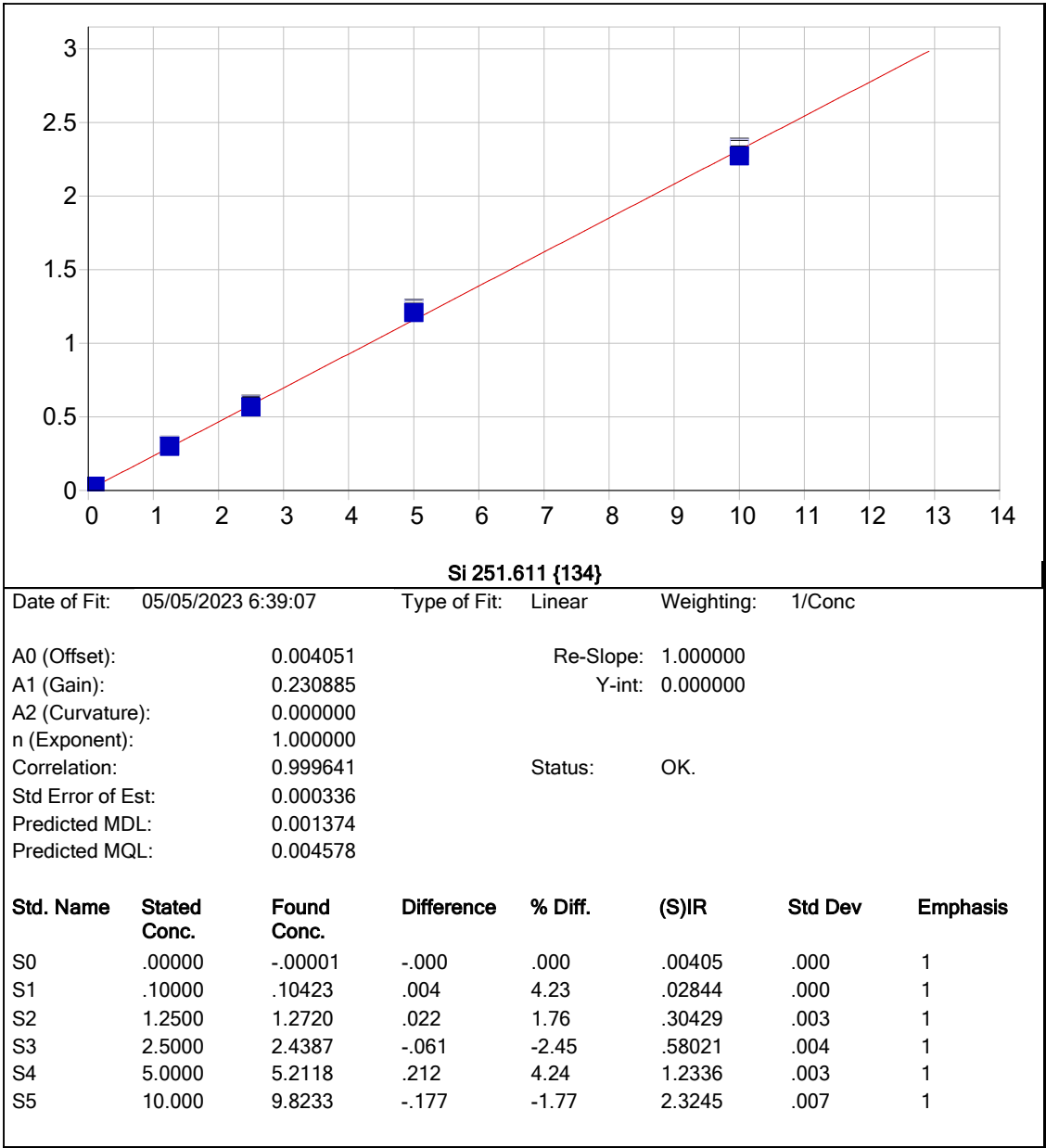
Mo 202.030 {467}

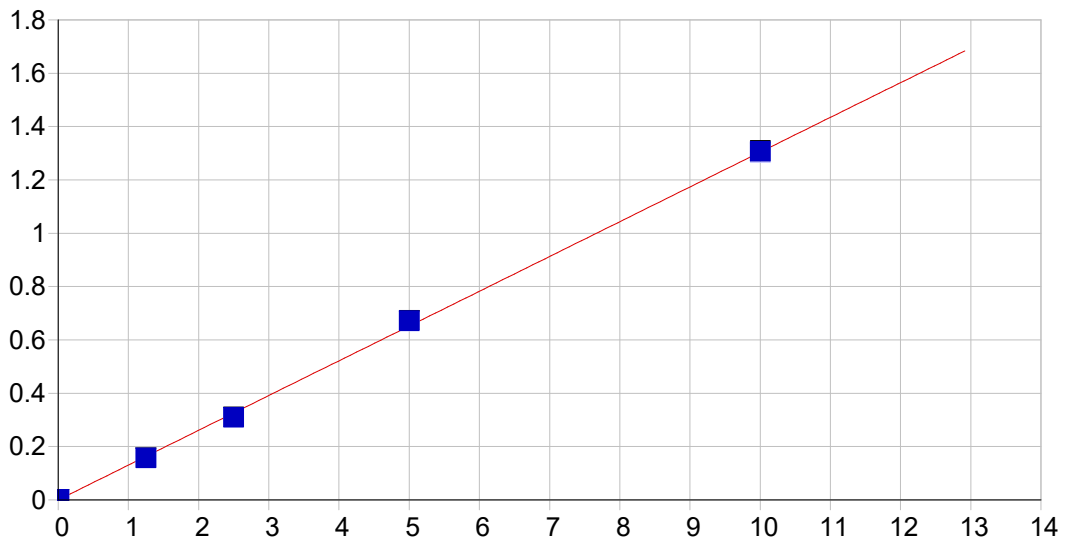
Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000107 Re-Slope: 1.000000
 A1 (Gain): 0.591541 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999506 Status: OK.
 Std Error of Est: 0.000312
 Predicted MDL: 0.000395
 Predicted MQL: 0.001316

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00011	.000	1
S1	.01000	.01077	.001	7.65	.00648	.000	1
S2	1.2500	1.1805	-.069	-5.56	.69843	.002	1
S3	2.5000	2.3343	-.166	-6.63	1.3809	.002	1
S4	5.0000	5.0759	.076	1.52	3.0027	.003	1
S5	10.000	10.158	.158	1.58	6.0092	.010	1





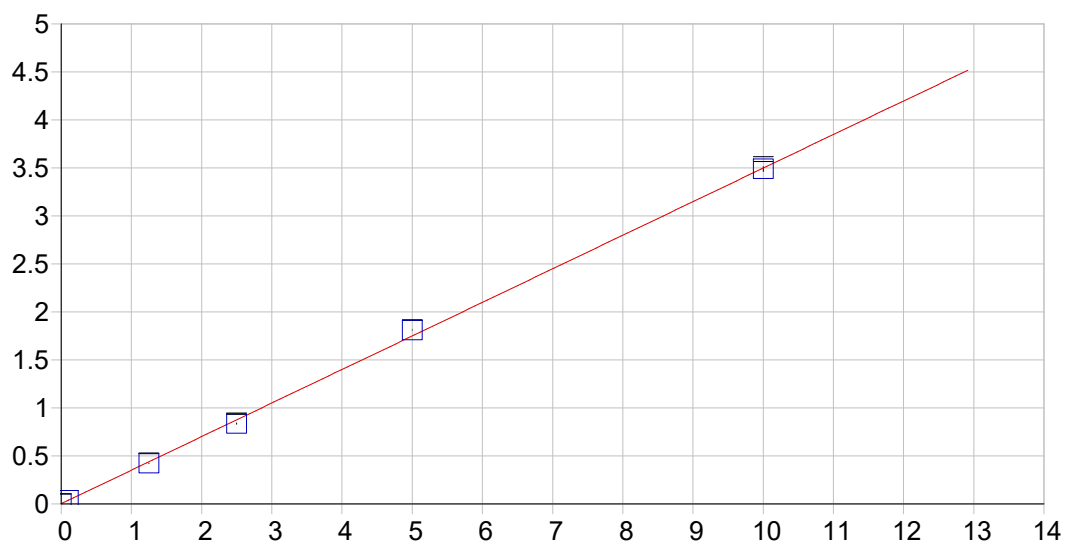


Sn 189.989 {478}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000194 Re-Slope: 1.000000
 A1 (Gain): 0.130376 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999674 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.001250
 Predicted MQL: 0.004165

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00019	.000	1
S1	.00700	.00678	-.000	-3.20	.00104	.000	1
S2	1.2500	1.2063	-.044	-3.49	.15700	.000	1
S3	2.5000	2.3763	-.124	-4.95	.30906	.001	1
S4	5.0000	5.1497	.150	2.99	.66969	.002	1
S5	10.000	10.018	.018	.179	1.3025	.004	1

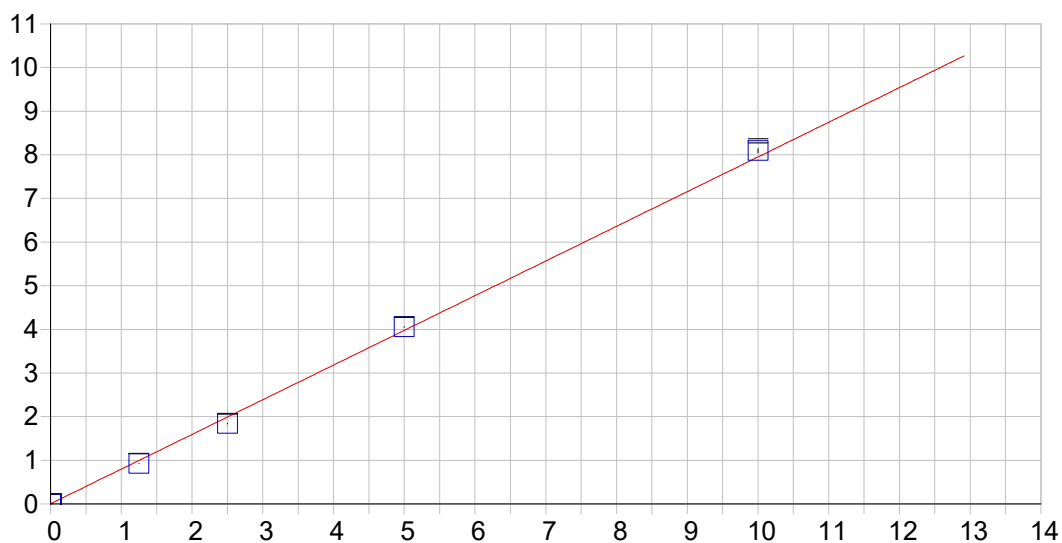


Ti 336.121 {100}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001691 Re-Slope: 1.000000
 A1 (Gain): 0.349612 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999662 Status: OK.
 Std Error of Est: 0.000483
 Predicted MDL: 0.001216
 Predicted MQL: 0.004052

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00169	.001	1
S1	.10000	.10460	.005	4.60	.03826	.000	1
S2	1.2500	1.2097	-.040	-3.22	.42463	.003	1
S3	2.5000	2.3875	-.113	-4.50	.83638	.007	1
S4	5.0000	5.1745	.174	3.49	1.8107	.002	1
S5	10.000	9.9737	-.026	-.263	3.4886	.025	1

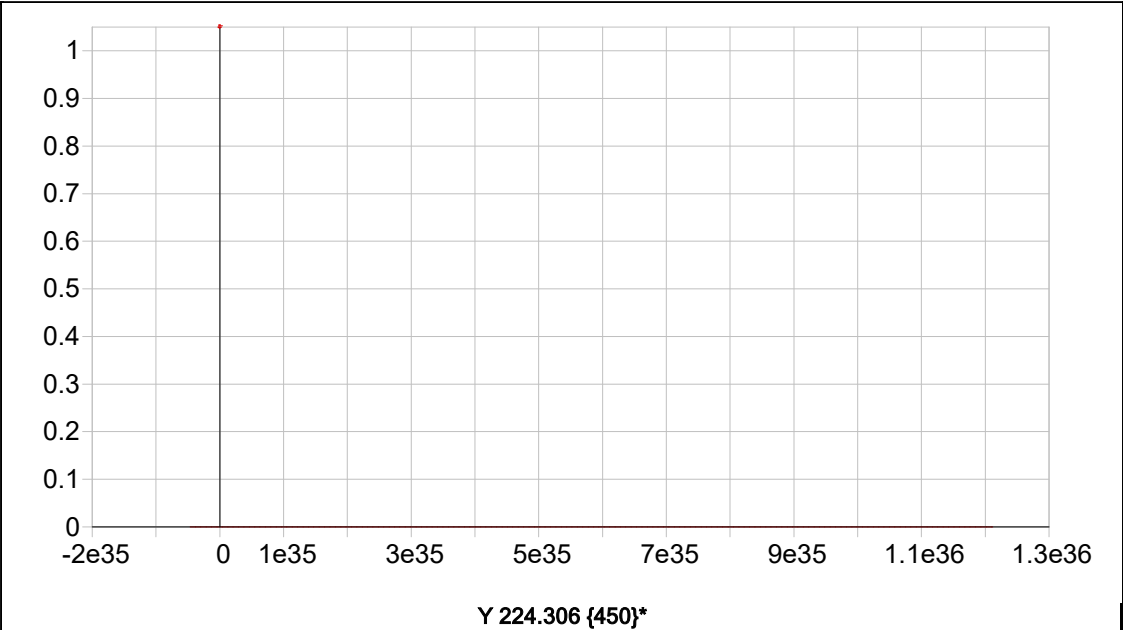


Li 670.784 { 50}

Date of Fit: 05/05/2023 6:39:07 Type of Fit: Linear Weighting: 1/Conc

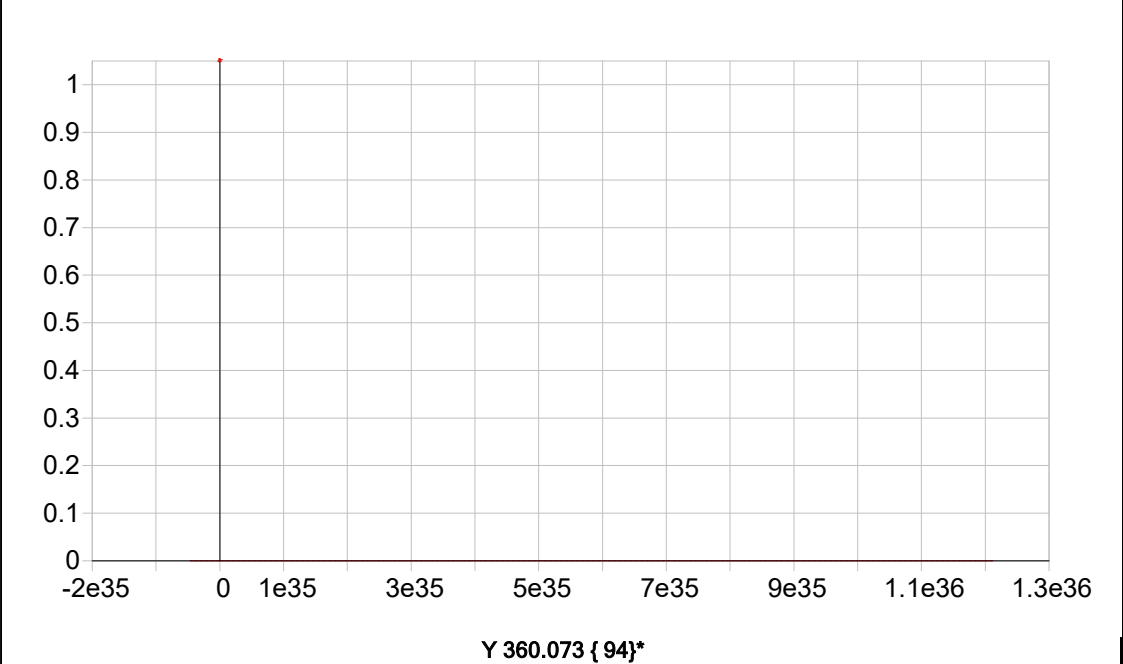
A0 (Offset): 0.002582 Re-Slope: 1.000000
 A1 (Gain): 0.794839 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999320 Status: OK.
 Std Error of Est: 0.000602
 Predicted MDL: 0.001570
 Predicted MQL: 0.005233

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00258	.001	1
S5	10.000	10.178	.178	1.78	8.0924	.047	1
S4	5.0000	5.0970	.097	1.94	4.0539	.008	1
S3	2.5000	2.3099	-.190	-7.60	1.8386	.008	1
S2	1.2500	1.1638	-.086	-6.89	.92763	.005	1
S1	.01500	.01629	.001	8.62	.01553	.001	1



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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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		

