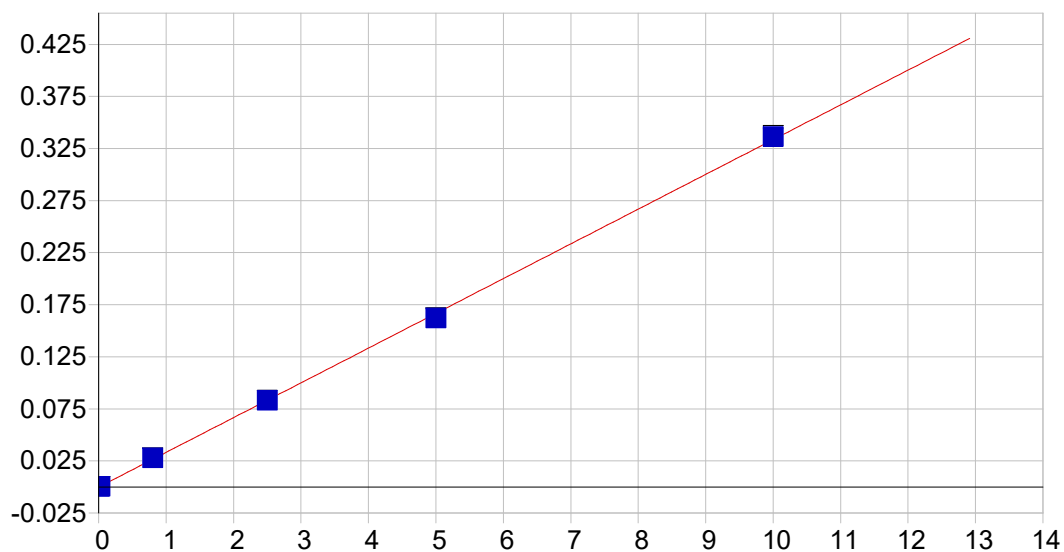




As 189.042 {479}

Date of Fit: 5/3/2024 7:36:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000189

Re-Slope: 1.000000

A1 (Gain): 0.033373

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999778

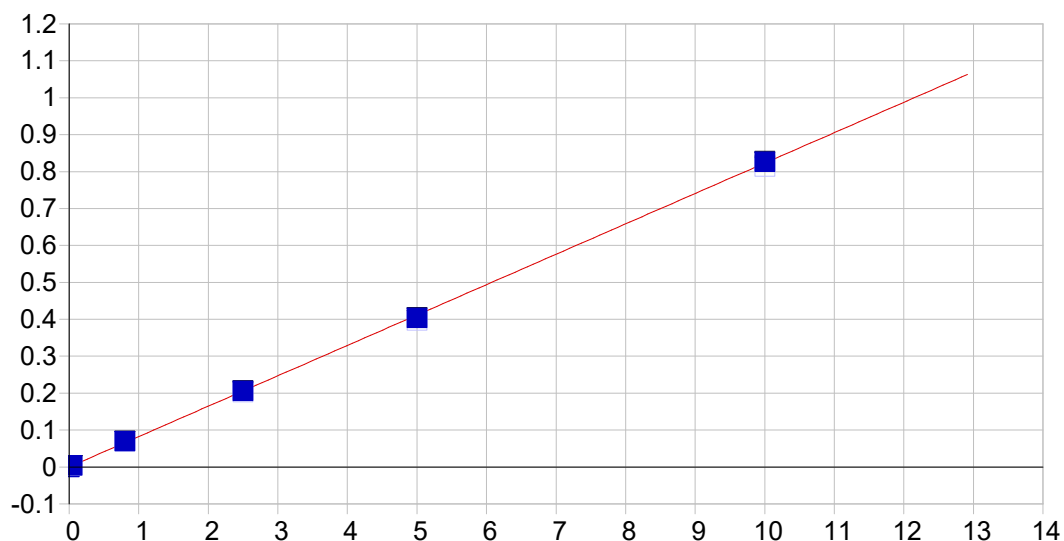
Status: OK.

Std Error of Est: 0.000016

Predicted MDL: 0.003442

Predicted MQL: 0.011473

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00019	.000	1
S1	.02000	.02503	.005	25.1	.00065	.000	1
S3	2.5000	2.5001	.000	.003	.08323	.000	1
S4	5.0000	4.8638	-.136	-2.72	.16211	.001	1
S5	10.000	10.087	.087	.875	.33642	.001	1
S2	.80000	.84361	.044	5.45	.02796	.000	1



TI 190.856 {477}

Date of Fit: 5/3/2024 7:36:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000044

Re-Slope: 1.000000

A1 (Gain): 0.082305

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999842

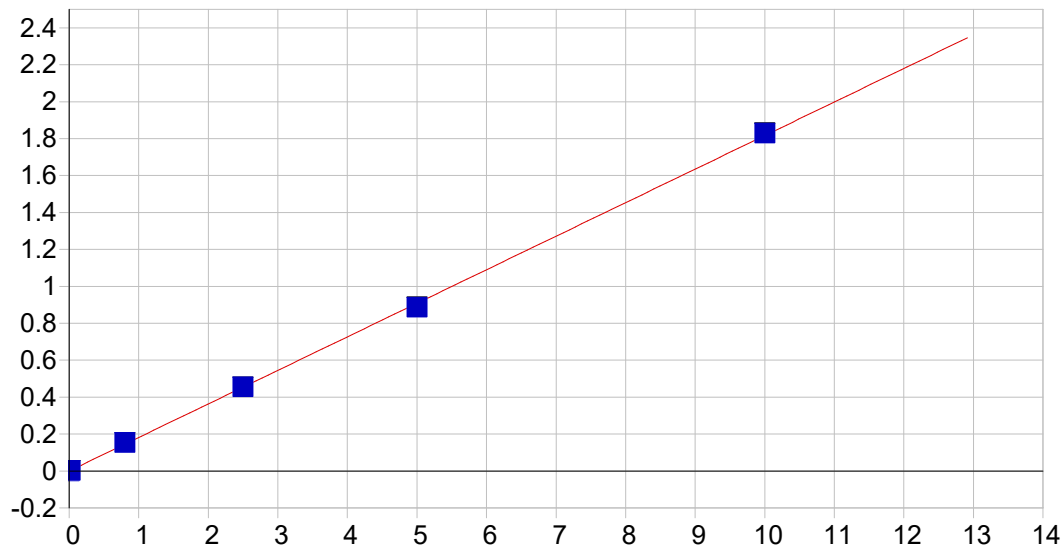
Status: OK.

Std Error of Est: 0.000048

Predicted MDL: 0.001636

Predicted MQL: 0.005453

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00004	.000	1
S1	.04000	.04419	.004	10.5	.00348	.000	1
S3	2.5000	2.5004	.000	.015	.20251	.001	1
S4	5.0000	4.9040	-.096	-1.92	.39701	.000	1
S5	10.000	10.041	.041	.413	.81317	.002	1
S2	.80000	.85035	.050	6.29	.06897	.000	1



Pb 220.353 {453}

Date of Fit: 5/3/2024 7:36:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000143

Re-Slope: 1.000000

A1 (Gain): 0.181657

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999828

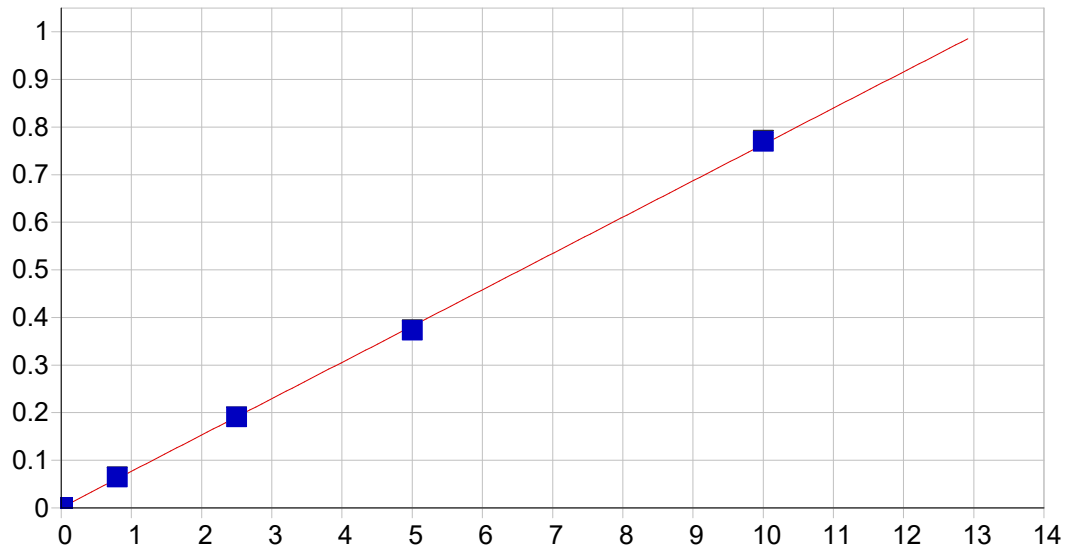
Status: OK.

Std Error of Est: 0.000061

Predicted MDL: 0.001490

Predicted MQL: 0.004967

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00014	.000	1
S1	.01200	.01367	.002	13.9	.00232	.000	1
S3	2.5000	2.5049	.005	.195	.45480	.001	1
S4	5.0000	4.8780	-.122	-2.44	.88580	.002	1
S5	10.000	10.070	.070	.700	1.8288	.002	1
S2	.80000	.84549	.045	5.69	.15342	.000	1



Se 196.090 {472}

Date of Fit: 5/3/2024 7:36:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000506

Re-Slope: 1.000000

A1 (Gain): 0.076287

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999844

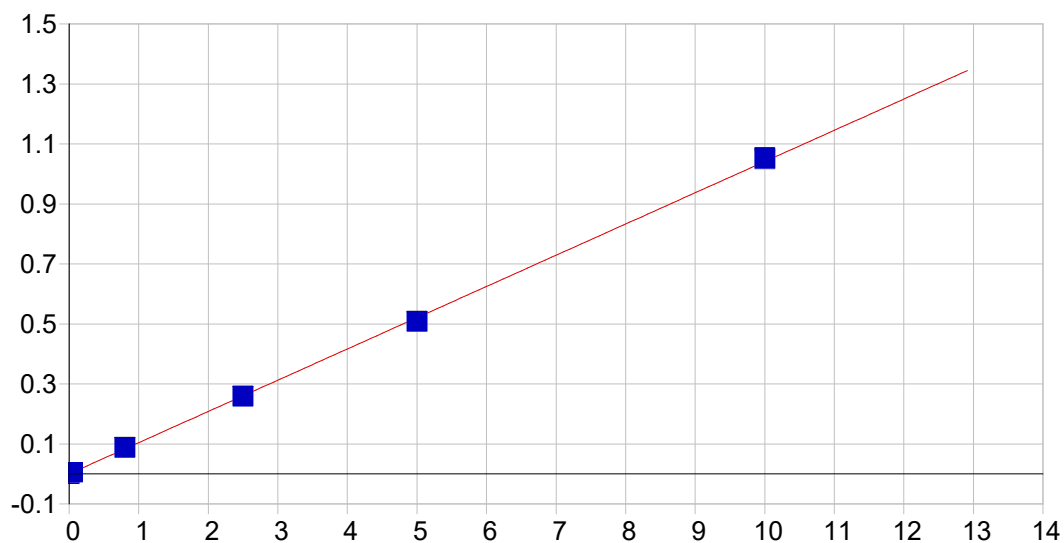
Status: OK.

Std Error of Est: 0.000032

Predicted MDL: 0.002661

Predicted MQL: 0.008868

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00051	.000	1
S1	.02000	.02004	.000	.190	.00204	.000	1
S3	2.5000	2.4928	-.007	-.288	.19077	.000	1
S4	5.0000	4.8805	-.119	-2.39	.37303	.001	1
S5	10.000	10.085	.085	.854	.77029	.002	1
S2	.80000	.84124	.041	5.15	.06471	.000	1



Sb 206.833 {463}

Date of Fit: 5/3/2024 7:36:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000067

Re-Slope: 1.000000

A1 (Gain): 0.104120

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999825

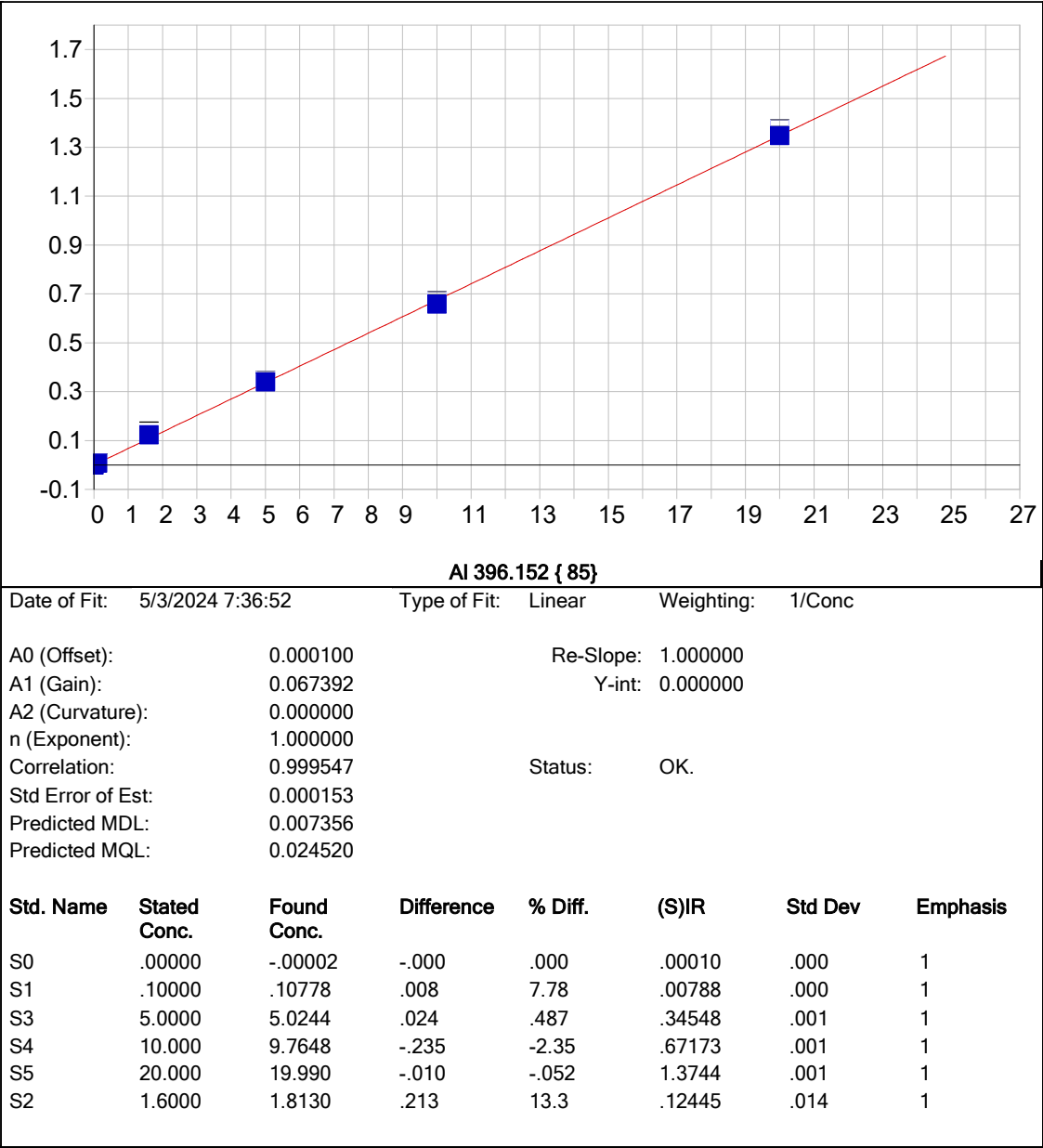
Status: OK.

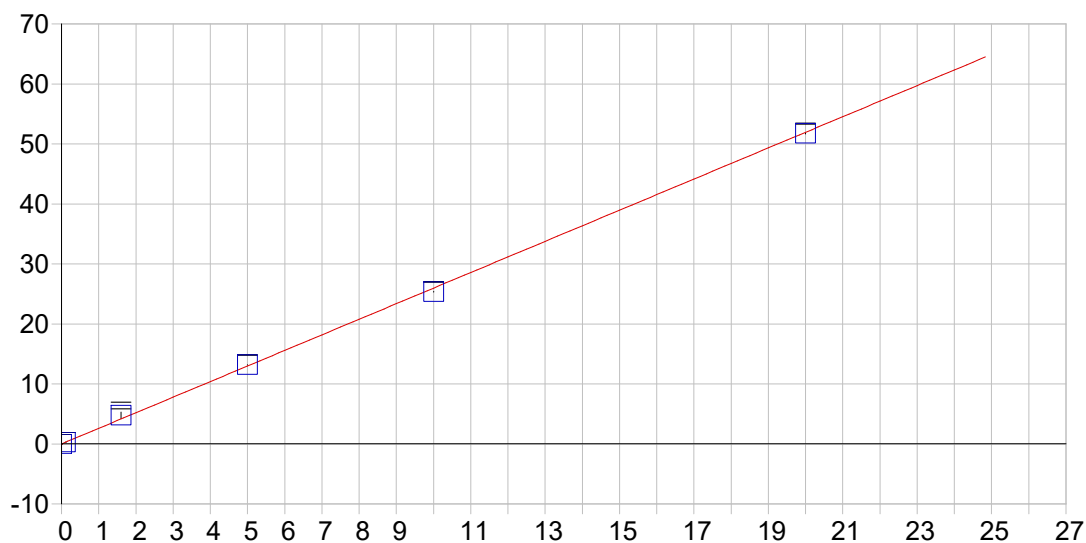
Std Error of Est: 0.000072

Predicted MDL: 0.001846

Predicted MQL: 0.006155

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.05000	.05253	.003	5.05	.00552	.000	1
S3	2.5000	2.4852	-.015	-.593	.25808	.000	1
S4	5.0000	4.8789	-.121	-2.42	.50657	.001	1
S5	10.000	10.089	.089	.891	1.0476	.004	1
S2	.80000	.84433	.044	5.54	.08774	.000	1





Ba 493.409 { 68}

Date of Fit: 5/3/2024 7:36:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001343

Re-Slope: 1.000000

A1 (Gain): 2.596972

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999447

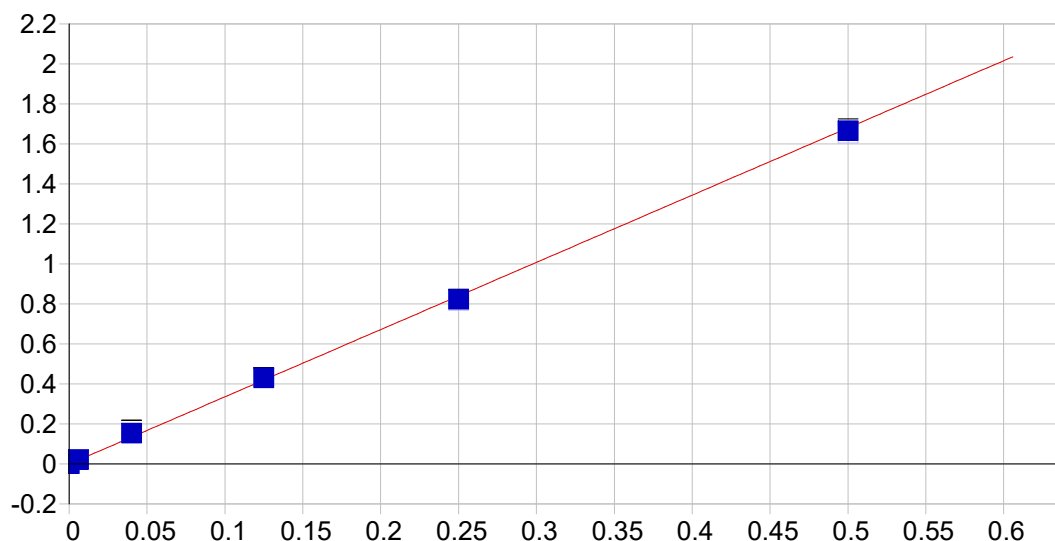
Status: OK.

Std Error of Est: 0.006408

Predicted MDL: 0.000504

Predicted MQL: 0.001679

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00140	.001	1
S1	.10000	.10880	.009	8.80	.28121	.001	1
S3	5.0000	5.0741	.074	1.48	13.176	.027	1
S4	10.000	9.7601	-.240	-2.40	25.345	.064	1
S5	20.000	19.928	-.072	-.359	51.751	.083	1
S2	1.6000	1.8289	.229	14.3	4.7482	.569	1



Be 234.861 {144}

Date of Fit: 5/3/2024 7:36:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000582

Re-Slope: 1.000000

A1 (Gain): 3.360975

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999408

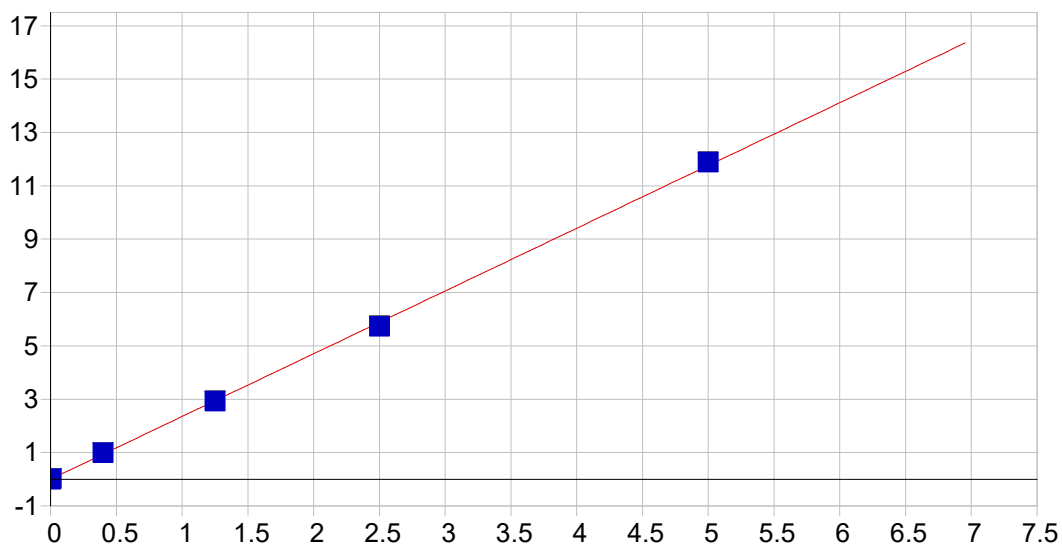
Status: OK.

Std Error of Est: 0.000330

Predicted MDL: 0.000068

Predicted MQL: 0.000228

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00059	.000	1
S1	.00600	.00644	.000	7.37	.02084	.000	1
S3	.12500	.12828	.003	2.63	.42742	.001	1
S4	.25000	.24470	-.005	-2.12	.81555	.002	1
S5	.50000	.49588	-.004	-.824	1.6534	.009	1
S2	.04000	.04569	.006	14.2	.15197	.017	1



Cd 226.502 {449}

Date of Fit: 5/3/2024 7:36:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000140

Re-Slope: 1.000000

A1 (Gain): 2.352548

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999813

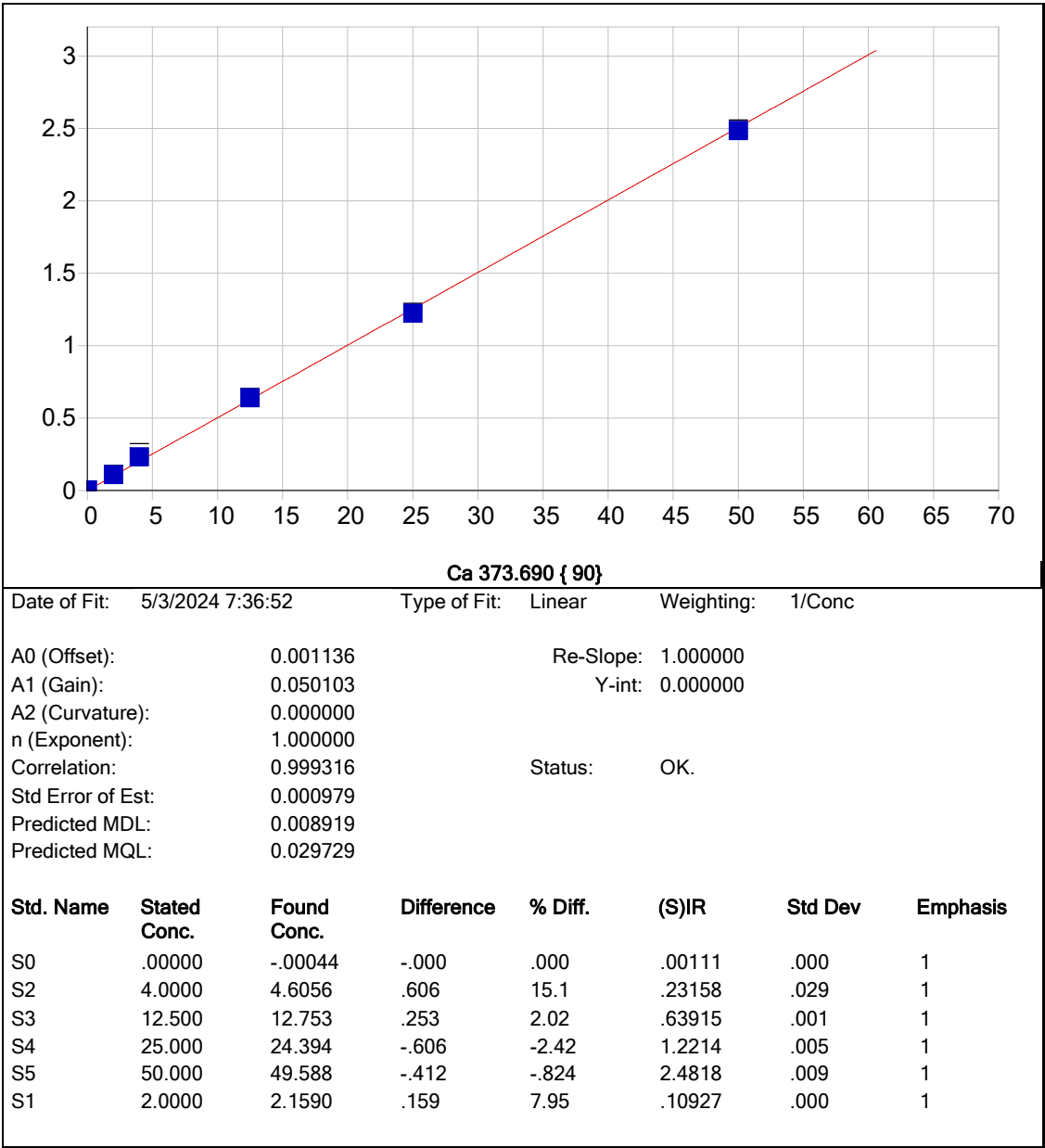
Status: OK.

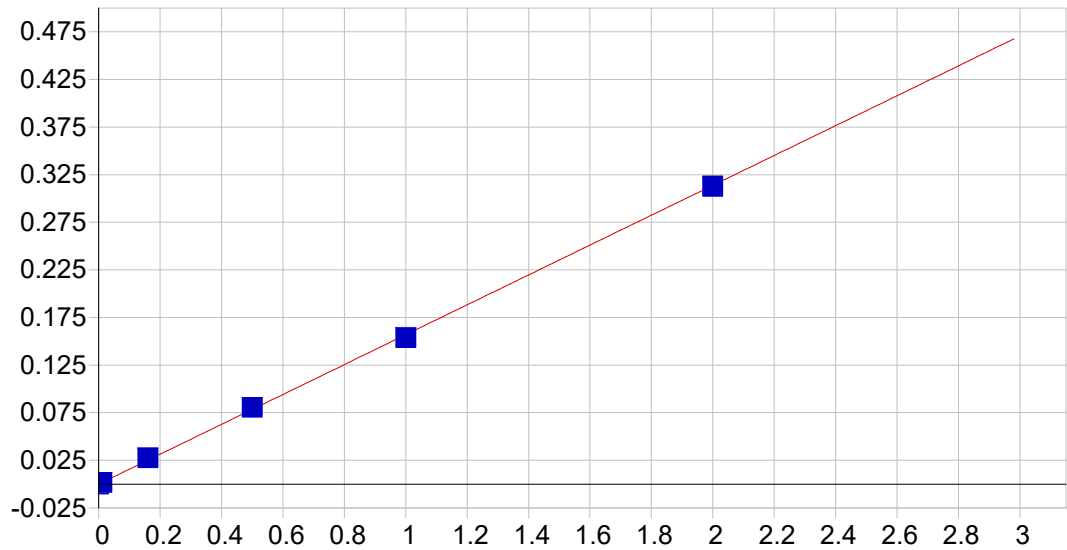
Std Error of Est: 0.000413

Predicted MDL: 0.000088

Predicted MQL: 0.000293

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00014	.000	1
S1	.00600	.00659	.001	9.78	.01542	.000	1
S3	1.2500	1.2449	-.005	-.410	2.9310	.007	1
S4	2.5000	2.4335	-.066	-2.66	5.7298	.013	1
S5	5.0000	5.0503	.050	1.01	11.891	.009	1
S2	.40000	.42077	.021	5.19	.99054	.003	1



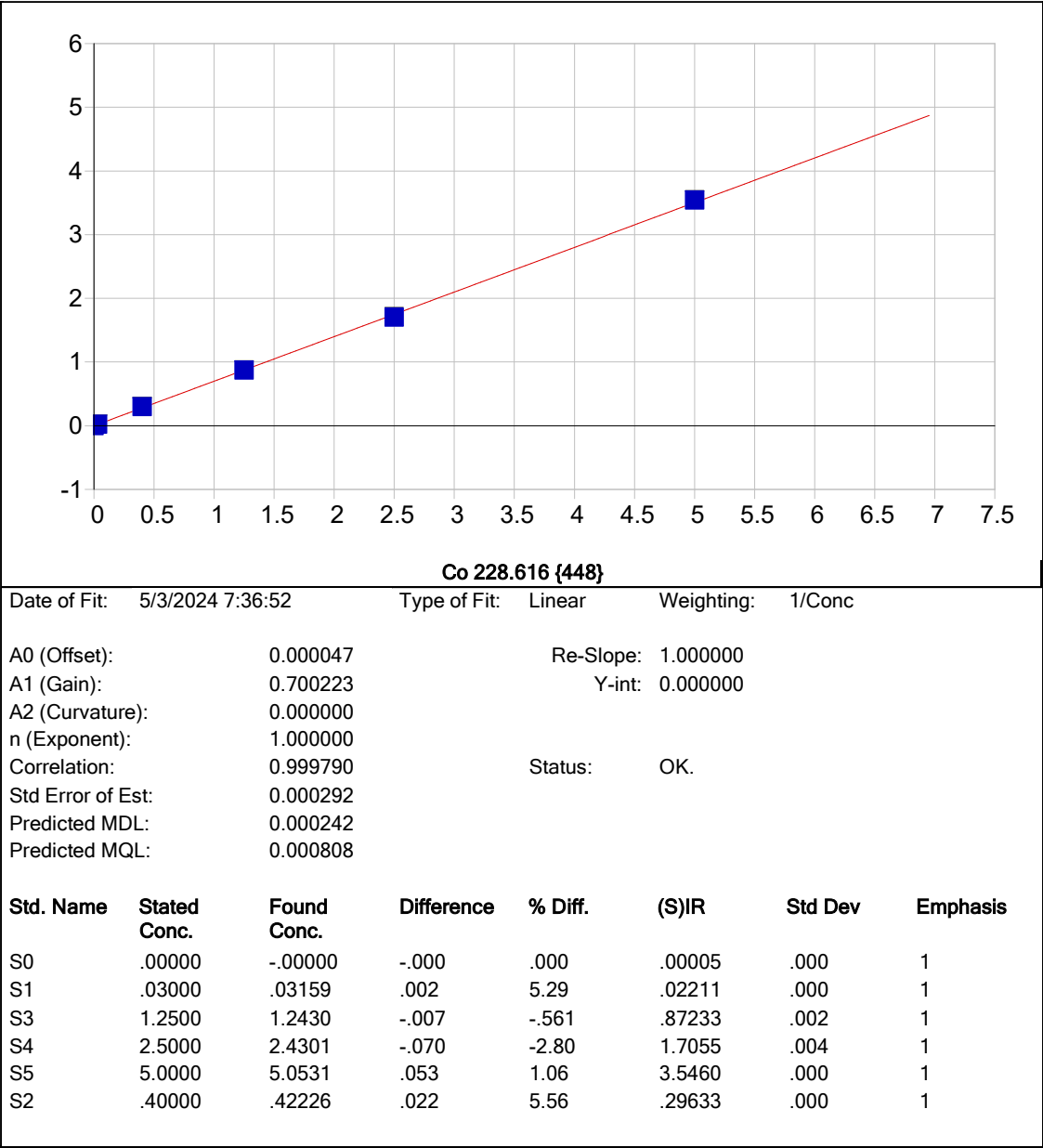


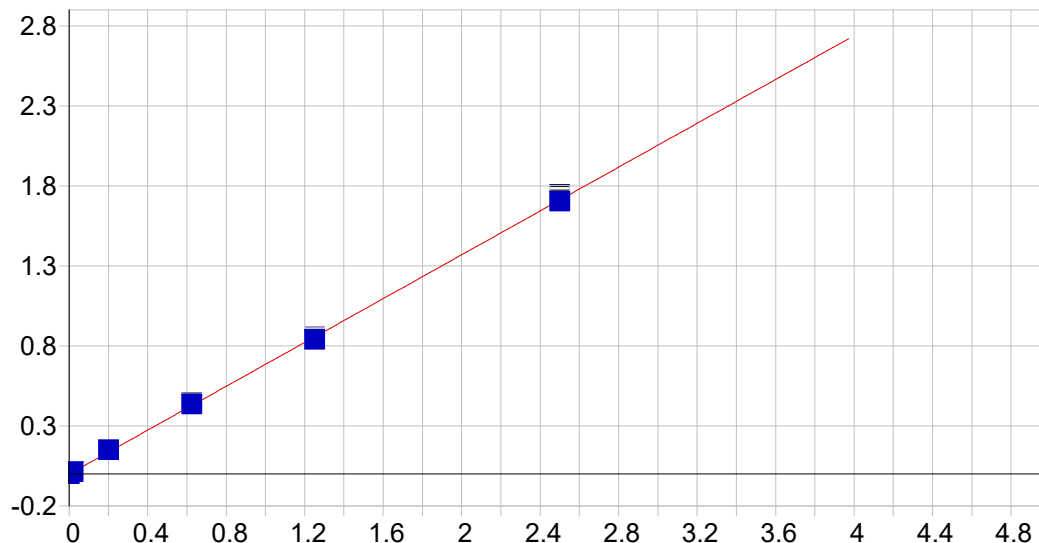
Cr 267.716 {126}

Date of Fit: 5/3/2024 7:36:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000007 Re-Slope: 1.000000
 A1 (Gain): 0.156907 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999679 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.000336
 Predicted MQL: 0.001120

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.01000	.01045	.000	4.55	.00164	.000	1
S3	.50000	.51258	.013	2.52	.08050	.000	1
S4	1.0000	.98009	-.020	-1.99	.15393	.000	1
S5	2.0000	1.9909	-.009	-.453	.31270	.000	1
S2	.16000	.17593	.016	9.95	.02762	.000	1



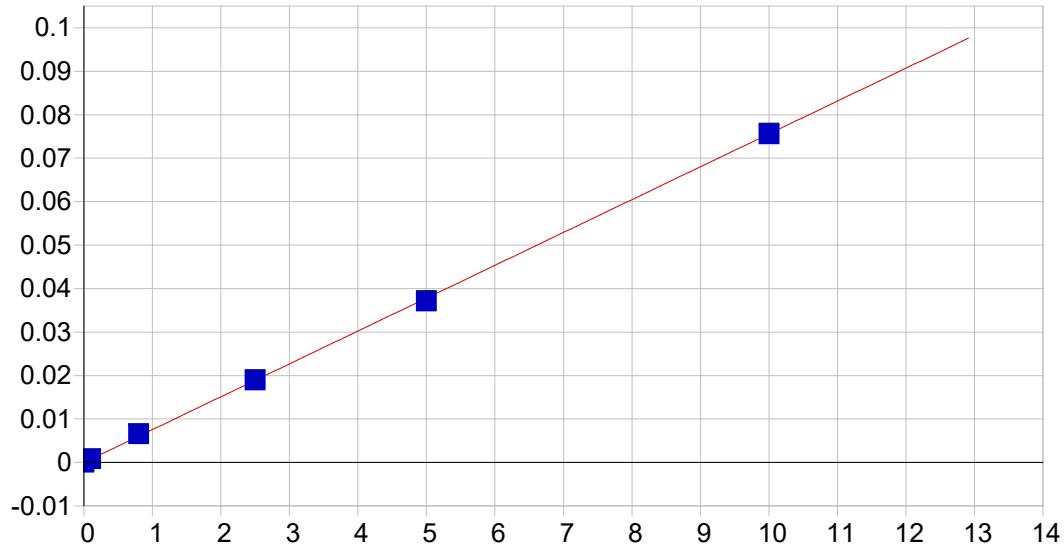


Cu 224.700 {450}

Date of Fit: 5/3/2024 7:36:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000443	Re-Slope:	1.000000
A1 (Gain):	0.684859	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999717	Status:	OK.
Std Error of Est:	0.000195		
Predicted MDL:	0.000387		
Predicted MQL:	0.001289		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00045	.000	1
S1	.02000	.02240	.002	12.0	.01516	.000	1
S3	.62500	.63604	.011	1.77	.44387	.001	1
S4	1.2500	1.2277	-.022	-1.78	.85780	.001	1
S5	2.5000	2.4899	-.010	-.403	1.7396	.006	1
S2	.20000	.21891	.019	9.46	.15227	.000	1



Fe 240.488 {140}

Date of Fit: 5/3/2024 7:36:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000000

Re-Slope: 1.000000

A1 (Gain): 0.007559

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999792

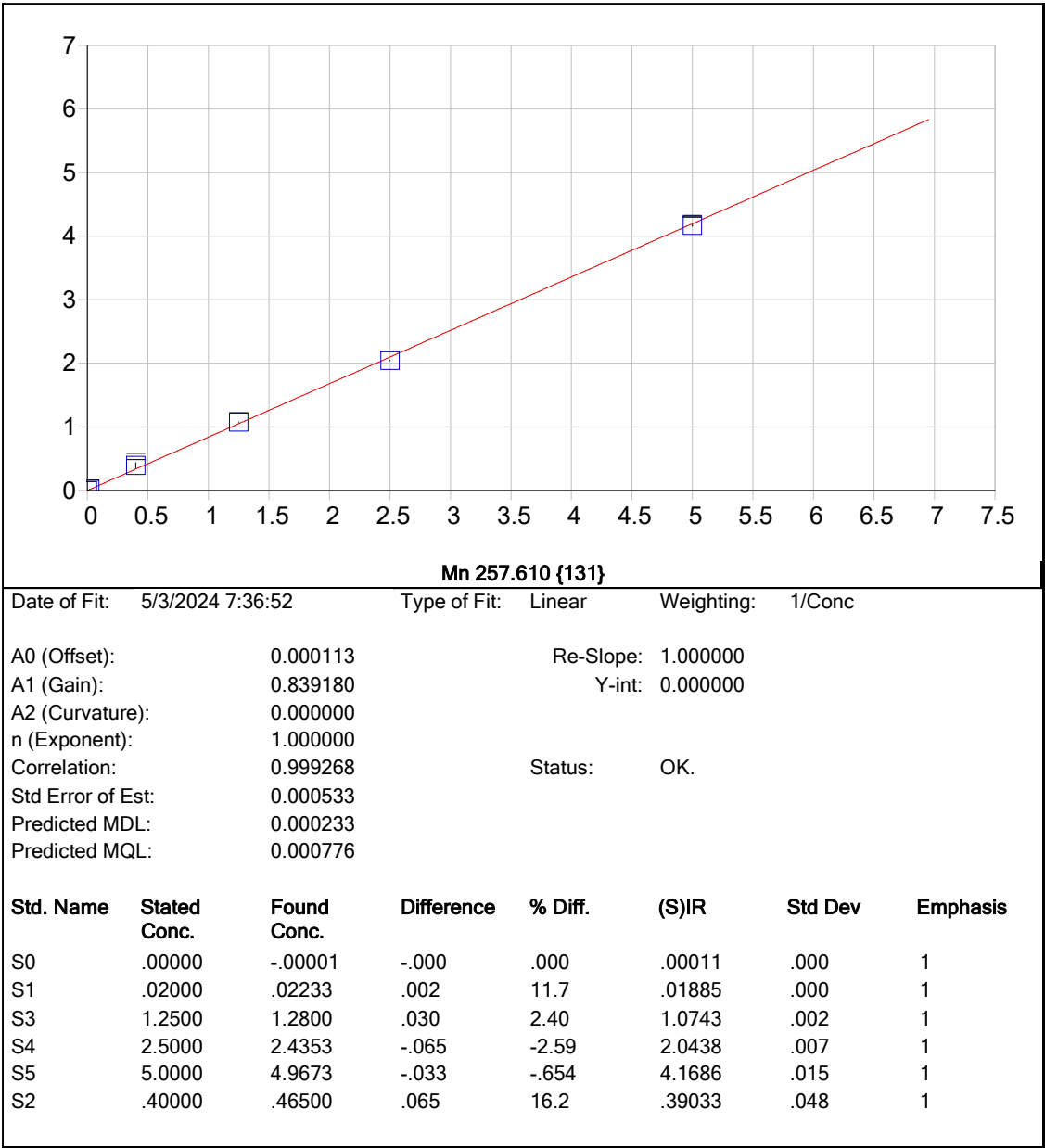
Status: OK.

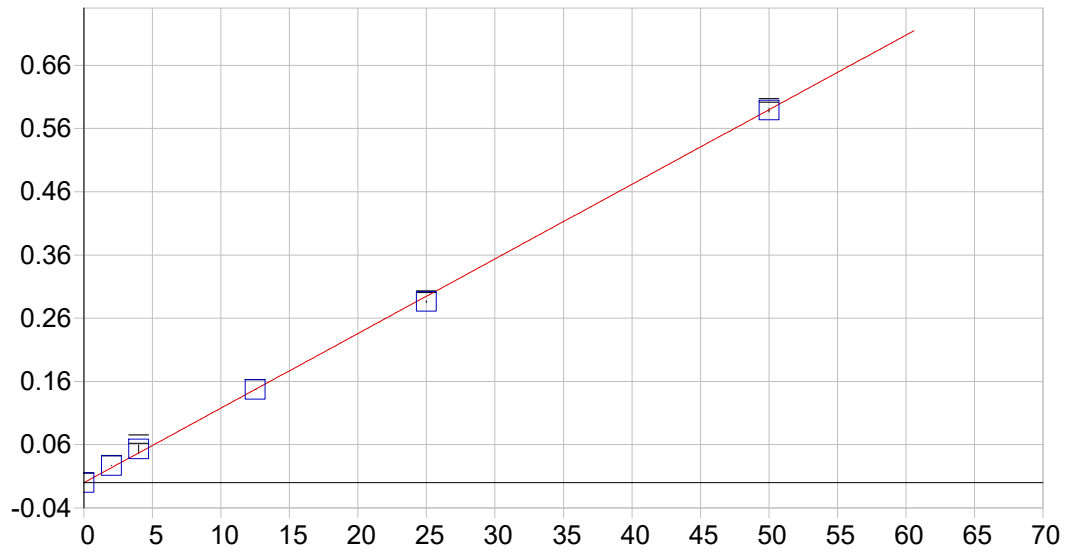
Std Error of Est: 0.000008

Predicted MDL: 0.003943

Predicted MQL: 0.013143

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00000	.000	1
S1	.10000	.11023	.010	10.2	.00083	.000	1
S3	2.5000	2.5043	.004	.173	.01885	.000	1
S4	5.0000	4.9155	-.084	-1.69	.03700	.000	1
S5	10.000	10.006	.006	.060	.07533	.000	1
S2	.80000	.86393	.064	7.99	.00651	.000	1





Mg 279.079 {121}

Date of Fit: 5/3/2024 7:36:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000187

Re-Slope: 1.000000

A1 (Gain): 0.011798

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999314

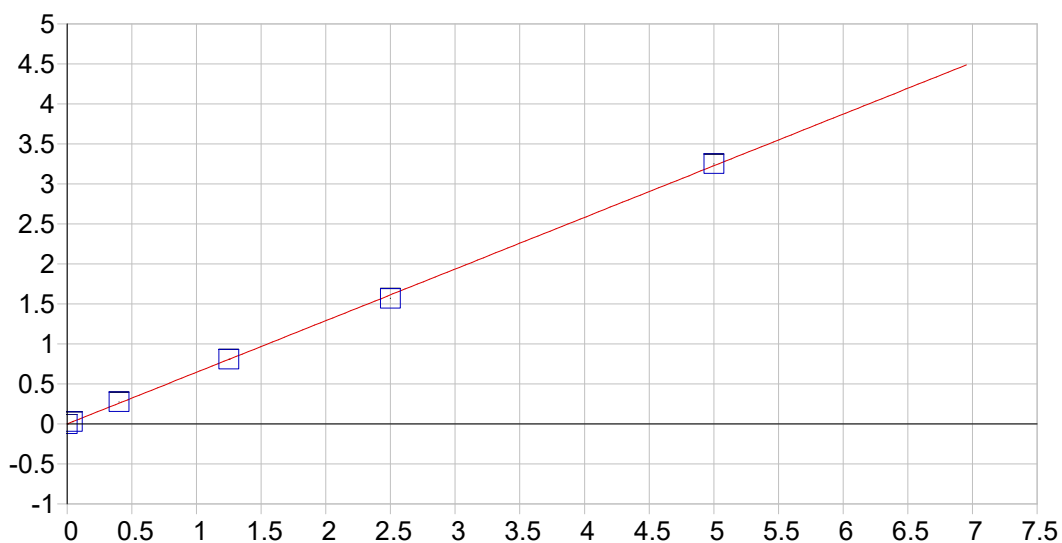
Status: OK.

Std Error of Est: 0.000231

Predicted MDL: 0.017022

Predicted MQL: 0.056739

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00049	-.000	.000	-.00019	.000	1
S2	4.0000	4.5030	.503	12.6	.05294	.007	1
S3	12.500	12.494	-.006	-.048	.14722	.000	1
S4	25.000	24.279	-.721	-2.88	.28627	.001	1
S5	50.000	49.927	-.073	-.146	.58887	.003	1
S1	2.0000	2.2969	.297	14.8	.02691	.000	1

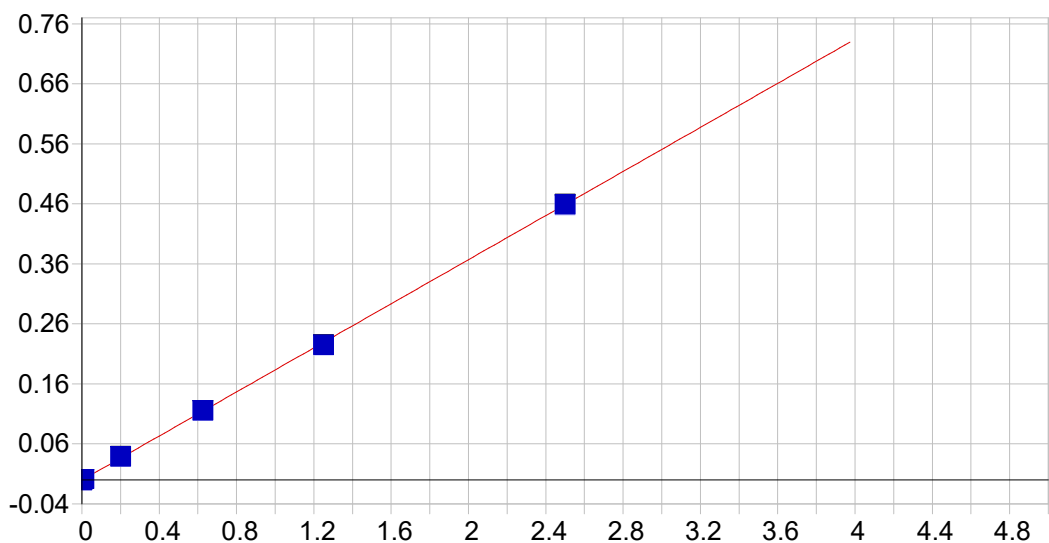


Ni 231.604 {446}

Date of Fit: 5/3/2024 7:36:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000114	Re-Slope:	1.000000
A1 (Gain):	0.645374	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999790	Status:	OK.
Std Error of Est:	0.000310		
Predicted MDL:	0.000316		
Predicted MQL:	0.001053		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.000	1
S1	.04000	.04250	.003	6.26	.02732	.000	1
S3	1.2500	1.2521	.002	.168	.80796	.002	1
S4	2.5000	2.4322	-.068	-2.71	1.5696	.002	1
S5	5.0000	5.0382	.038	.764	3.2514	.002	1
S2	.40000	.42501	.025	6.25	.27418	.001	1

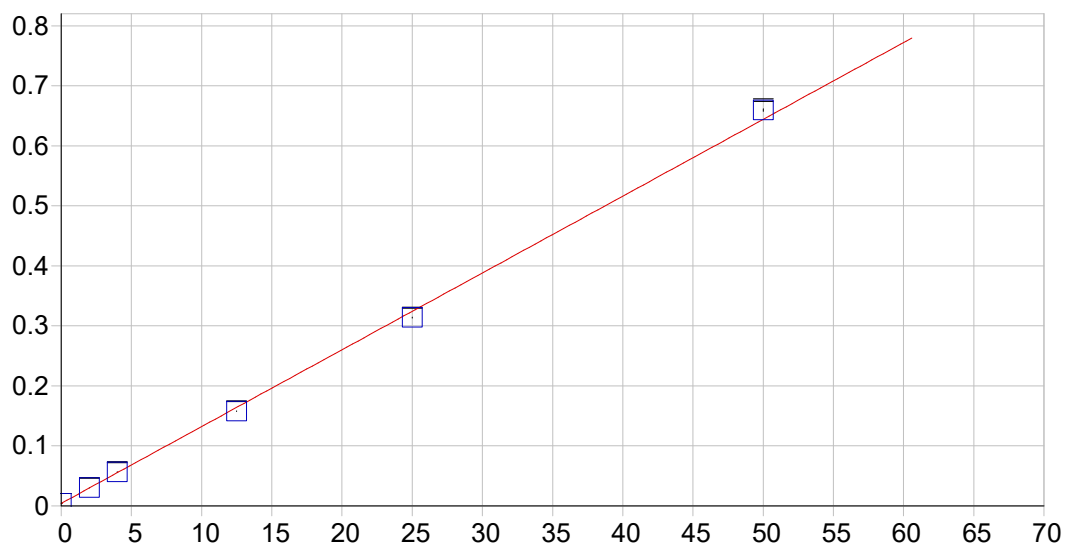


Ag 328.068 {103}

Date of Fit: 5/3/2024 7:36:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000366	Re-Slope:	1.000000
A1 (Gain):	0.183672	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999809	Status:	OK.
Std Error of Est:	0.000030		
Predicted MDL:	0.000424		
Predicted MQL:	0.001412		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00037	.000	1
S1	.01000	.01125	.001	12.5	.00169	.000	1
S3	.62500	.63089	.006	.942	.11510	.000	1
S4	1.2500	1.2266	-.023	-1.87	.22410	.000	1
S5	2.5000	2.5015	.002	.062	.45744	.000	1
S2	.20000	.21472	.015	7.36	.03894	.000	1



Na 589.592 { 57}

Date of Fit: 5/3/2024 7:36:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.004234

Re-Slope: 1.000000

A1 (Gain): 0.012796

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999595

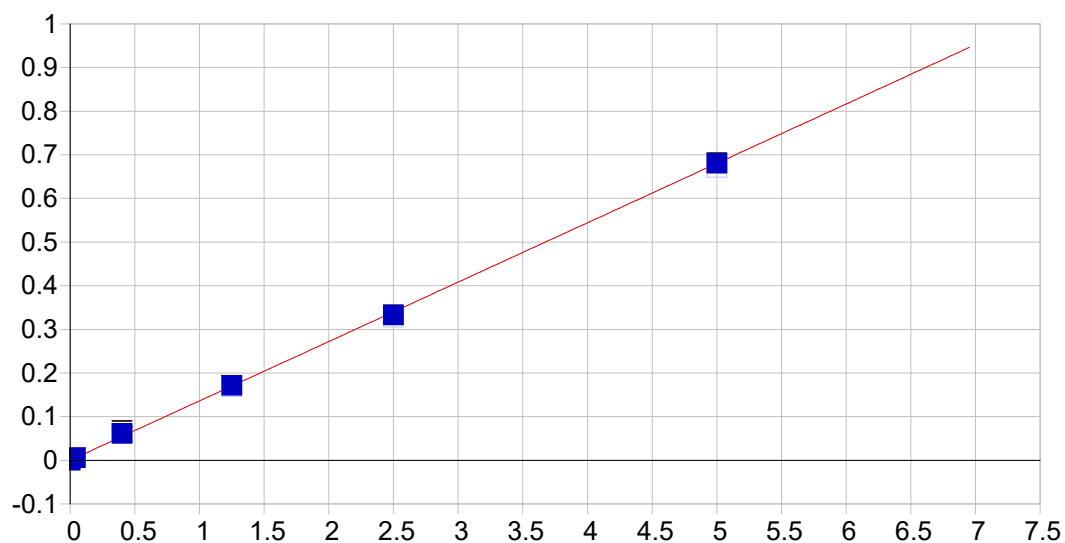
Status: OK.

Std Error of Est: 0.000193

Predicted MDL: 0.009919

Predicted MQL: 0.033064

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00423	.000	1
S2	4.0000	4.0721	.072	1.80	.05634	.001	1
S3	12.500	12.002	-.498	-3.99	.15781	.001	1
S4	25.000	24.202	-.798	-3.19	.31392	.001	1
S5	50.000	51.198	1.20	2.40	.65936	.002	1
S1	2.0000	2.0265	.027	1.33	.03017	.000	1

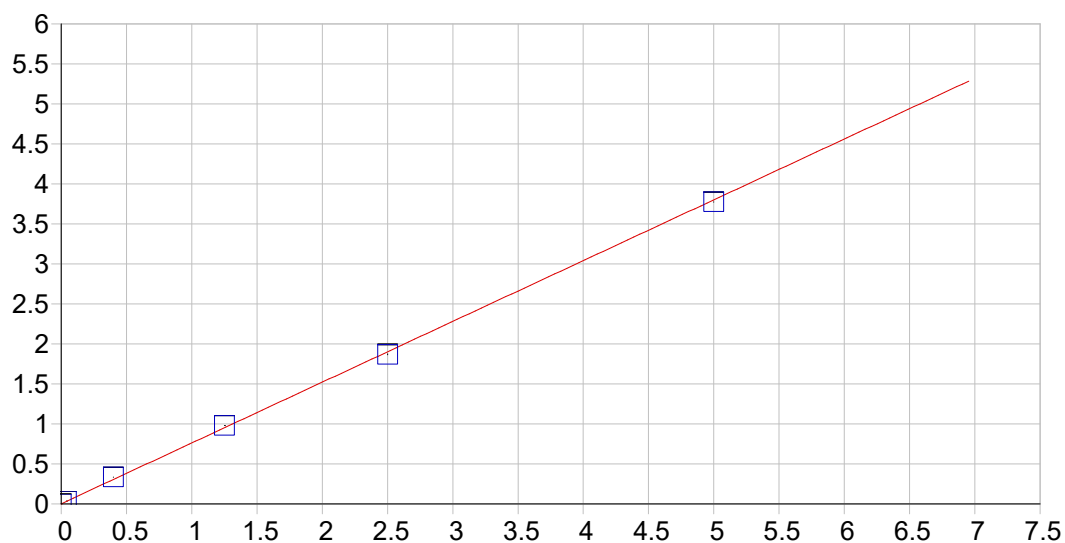


V 292.402 {115}

Date of Fit: 5/3/2024 7:36:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000073	Re-Slope:	1.000000
A1 (Gain):	0.136065	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999594	Status:	OK.
Std Error of Est:	0.000090		
Predicted MDL:	0.001647		
Predicted MQL:	0.005491		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00007	.000	1
S1	.04000	.04250	.002	6.24	.00566	.000	1
S3	1.2500	1.2569	.007	.551	.16865	.000	1
S4	2.5000	2.4430	-.057	-2.28	.32760	.000	1
S5	5.0000	4.9996	-.000	-.007	.67060	.001	1
S2	.40000	.44802	.048	12.0	.06025	.007	1



Zn 206.200 {464}

Date of Fit: 5/3/2024 7:36:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001924

Re-Slope: 1.000000

A1 (Gain): 0.759835

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999669

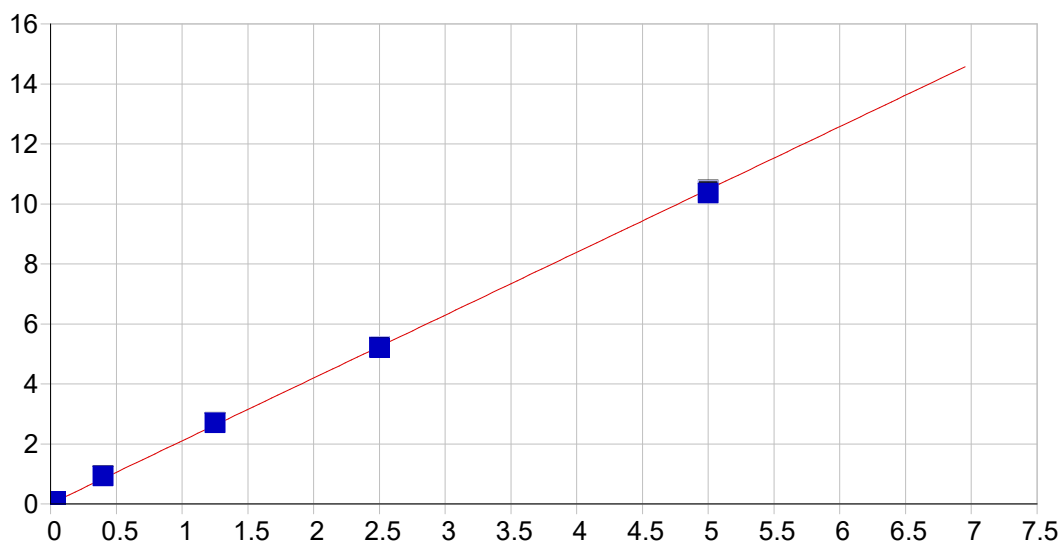
Status: OK.

Std Error of Est: 0.000459

Predicted MDL: 0.000218

Predicted MQL: 0.000728

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00192	.000	1
S1	.04000	.04333	.003	8.33	.03485	.000	1
S3	1.2500	1.2866	.037	2.92	.97949	.001	1
S4	2.5000	2.4570	-.043	-1.72	1.8689	.006	1
S5	5.0000	4.9644	-.036	-.713	3.7740	.001	1
S2	.40000	.43874	.039	9.68	.33529	.001	1



Zn 213.856 {158}

Date of Fit: 5/3/2024 7:36:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.006334

Re-Slope: 1.000000

A1 (Gain): 2.094997

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999696

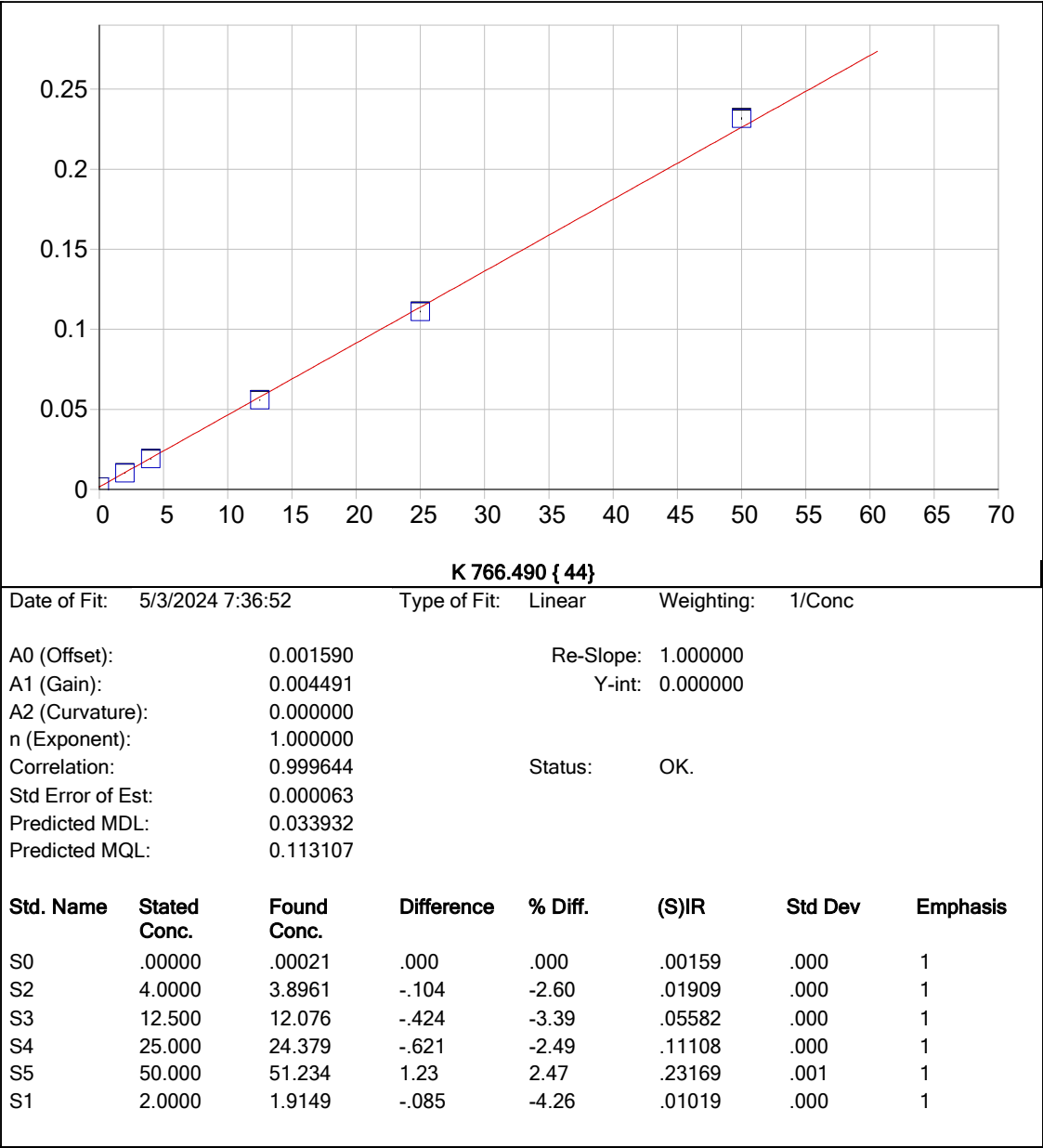
Status: OK.

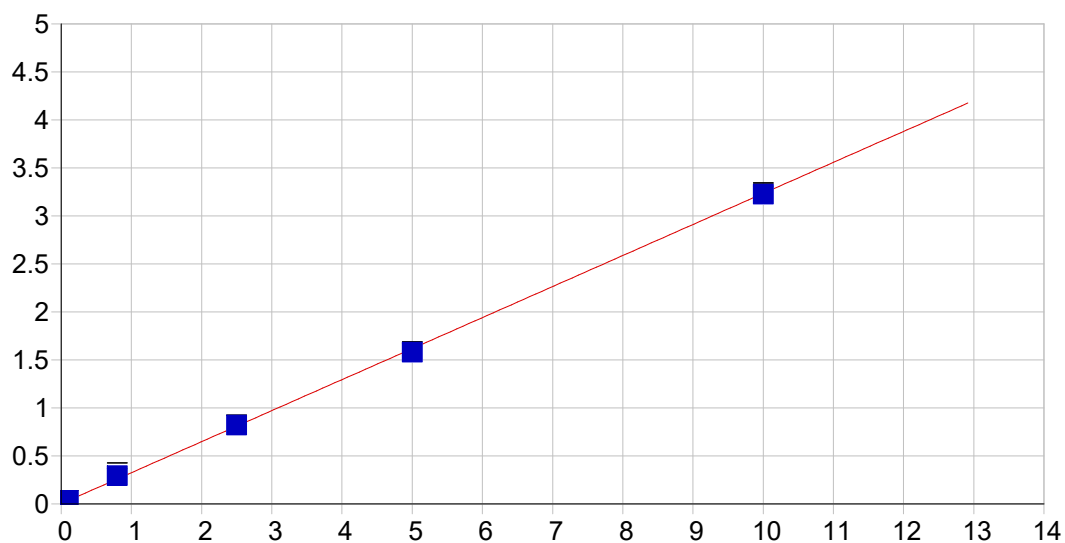
Std Error of Est: 0.001221

Predicted MDL: 0.000278

Predicted MQL: 0.000926

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00632	.001	1
S1	.04000	.04364	.004	9.09	.09838	.001	1
S3	1.2500	1.2832	.033	2.66	2.7140	.007	1
S4	2.5000	2.4821	-.018	-.714	5.2453	.008	1
S5	5.0000	4.9427	-.057	-1.15	10.439	.024	1
S2	.40000	.43832	.038	9.58	.93083	.002	1



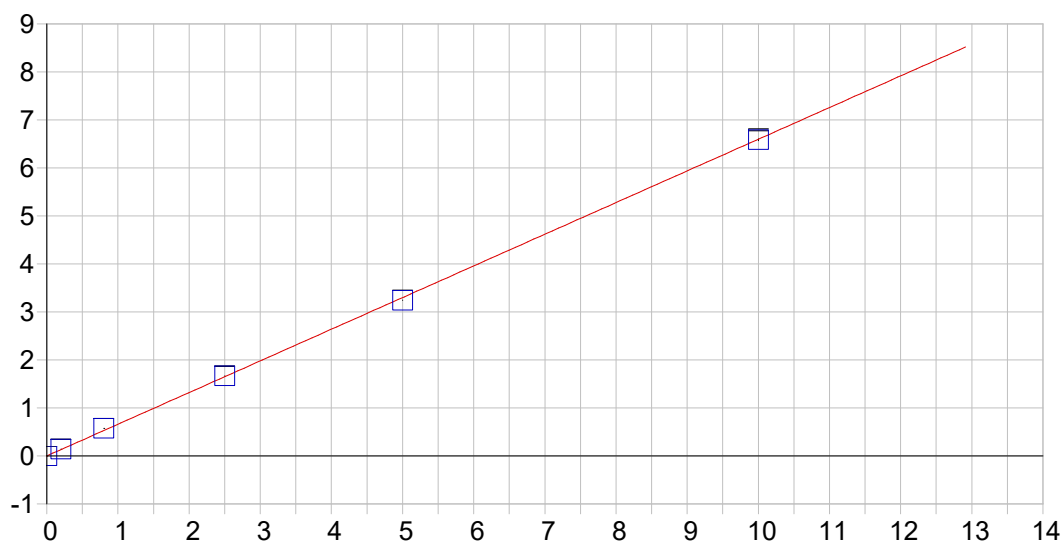


B 249.678 {135}

Date of Fit: 5/3/2024 7:36:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001839	Re-Slope:	1.000000
A1 (Gain):	0.323205	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999541	Status:	OK.
Std Error of Est:	0.000513		
Predicted MDL:	0.000774		
Predicted MQL:	0.002581		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00183	.000	1
S1	.10000	.10310	.003	3.10	.03498	.000	1
S3	2.5000	2.5341	.034	1.36	.81920	.001	1
S4	5.0000	4.8827	-.117	-2.35	1.5766	.006	1
S5	10.000	9.9763	-.024	-.237	3.2195	.018	1
S2	.80000	.90382	.104	13.0	.29342	.031	1



Mo 202.030 {467}

Date of Fit: 5/3/2024 7:36:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000083

Re-Slope: 1.000000

A1 (Gain): 0.659743

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999786

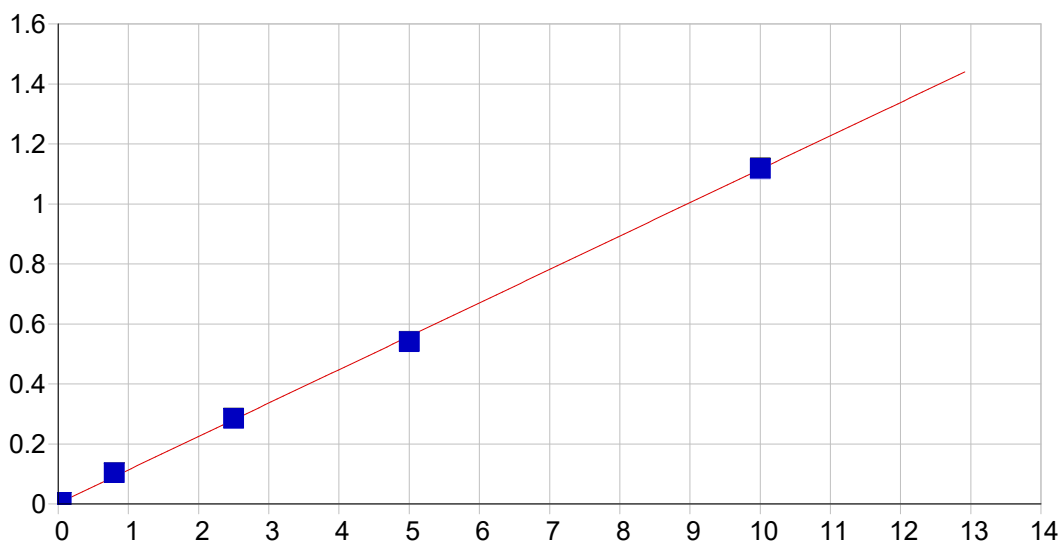
Status: OK.

Std Error of Est: 0.001017

Predicted MDL: 0.000263

Predicted MQL: 0.000876

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00007	.000	1
S1	.20000	.21218	.012	6.09	.14007	.000	1
S3	2.5000	2.5211	.021	.845	1.6634	.002	1
S4	5.0000	4.9151	-.085	-1.70	3.2428	.006	1
S5	10.000	9.9851	-.015	-.149	6.5877	.019	1
S2	.80000	.86656	.067	8.32	.57179	.002	1



Sn 189.989 {478}

Date of Fit: 5/3/2024 7:36:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.002044

Re-Slope: 1.000000

A1 (Gain): 0.111349

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999403

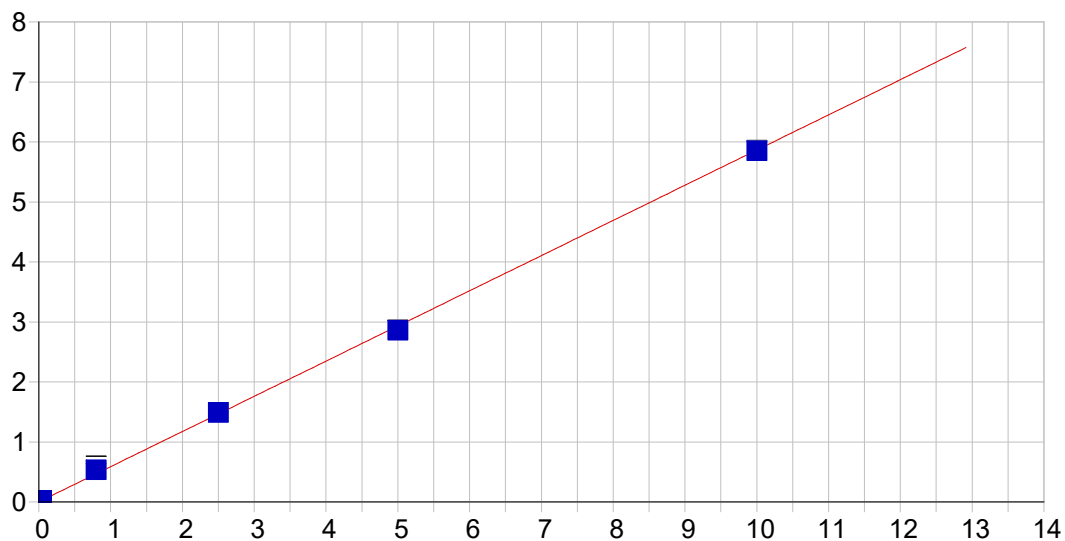
Status: OK.

Std Error of Est: 0.000127

Predicted MDL: 0.000862

Predicted MQL: 0.002872

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00204	.000	1
S1	.04000	.03342	-.007	-16.5	.00575	.000	1
S3	2.5000	2.5367	.037	1.47	.28376	.001	1
S4	5.0000	4.8391	-.161	-3.22	.53937	.001	1
S5	10.000	10.021	.021	.214	1.1149	.002	1
S2	.80000	.90935	.109	13.7	.10306	.000	1



Ti 336.121 {100}

Date of Fit: 5/3/2024 7:36:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000659

Re-Slope: 1.000000

A1 (Gain): 0.586348

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999492

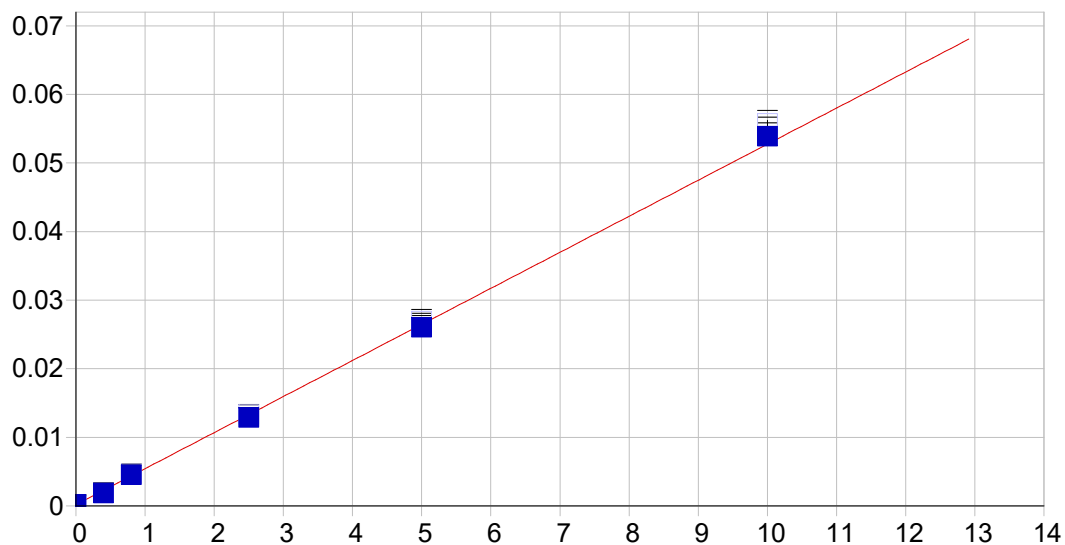
Status: OK.

Std Error of Est: 0.000620

Predicted MDL: 0.000586

Predicted MQL: 0.001955

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00066	.000	1
S1	.04000	.04112	.001	2.80	.02476	.000	1
S3	2.5000	2.5345	.034	1.38	1.4873	.002	1
S4	5.0000	4.8772	-.123	-2.46	2.8615	.003	1
S5	10.000	9.9773	-.023	-.227	5.8531	.007	1
S2	.80000	.90990	.110	13.7	.53436	.064	1

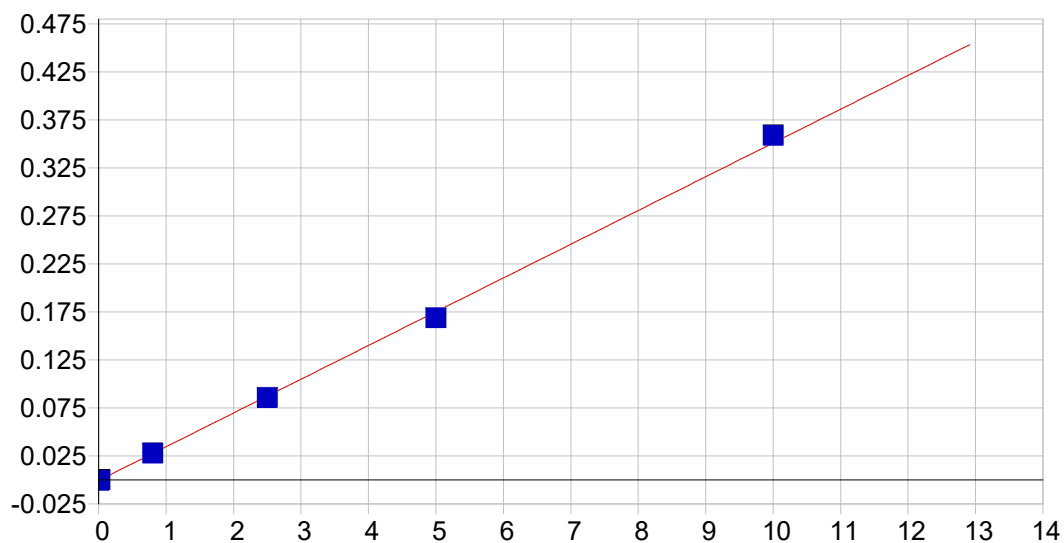


Si 288.158 {117}

Date of Fit: 5/3/2024 7:36:52 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000174 Re-Slope: 1.000000
 A1 (Gain): 0.005258 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999324 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.008016
 Predicted MQL: 0.026719

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00008	.000	.000	.00017	.000	1
S1	.40000	.31774	-.082	-20.6	.00185	.000	1
S3	2.5000	2.4136	-.086	-3.46	.01332	.000	1
S4	5.0000	4.9182	-.082	-1.64	.02694	.000	1
S5	10.000	10.222	.222	2.22	.05574	.000	1
S2	.80000	.82582	.026	3.23	.00466	.000	1



P 177.495 {490}

Date of Fit: 5/3/2024 7:36:52

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000599

Re-Slope: 1.000000

A1 (Gain): 0.035158

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999654

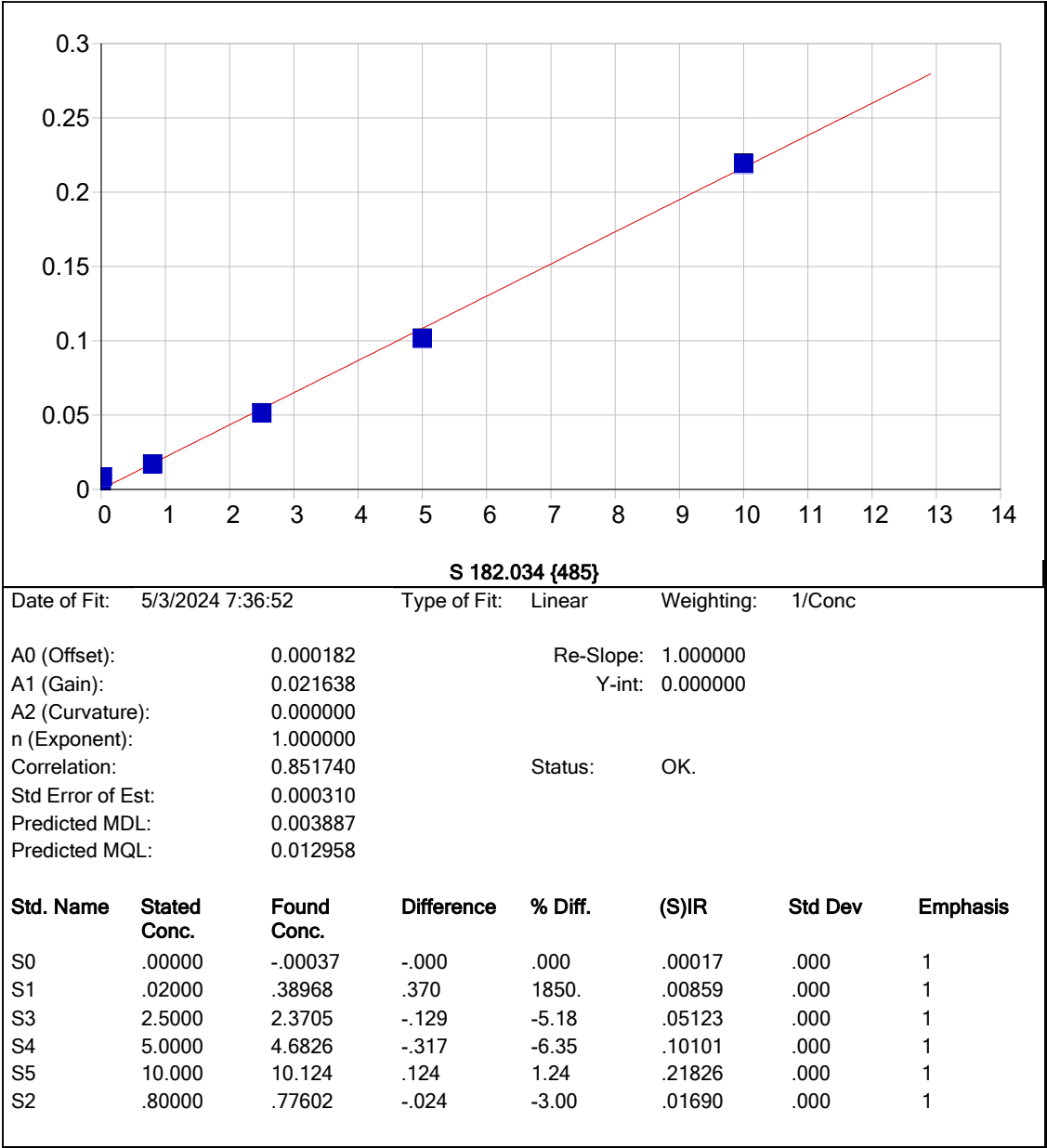
Status: OK.

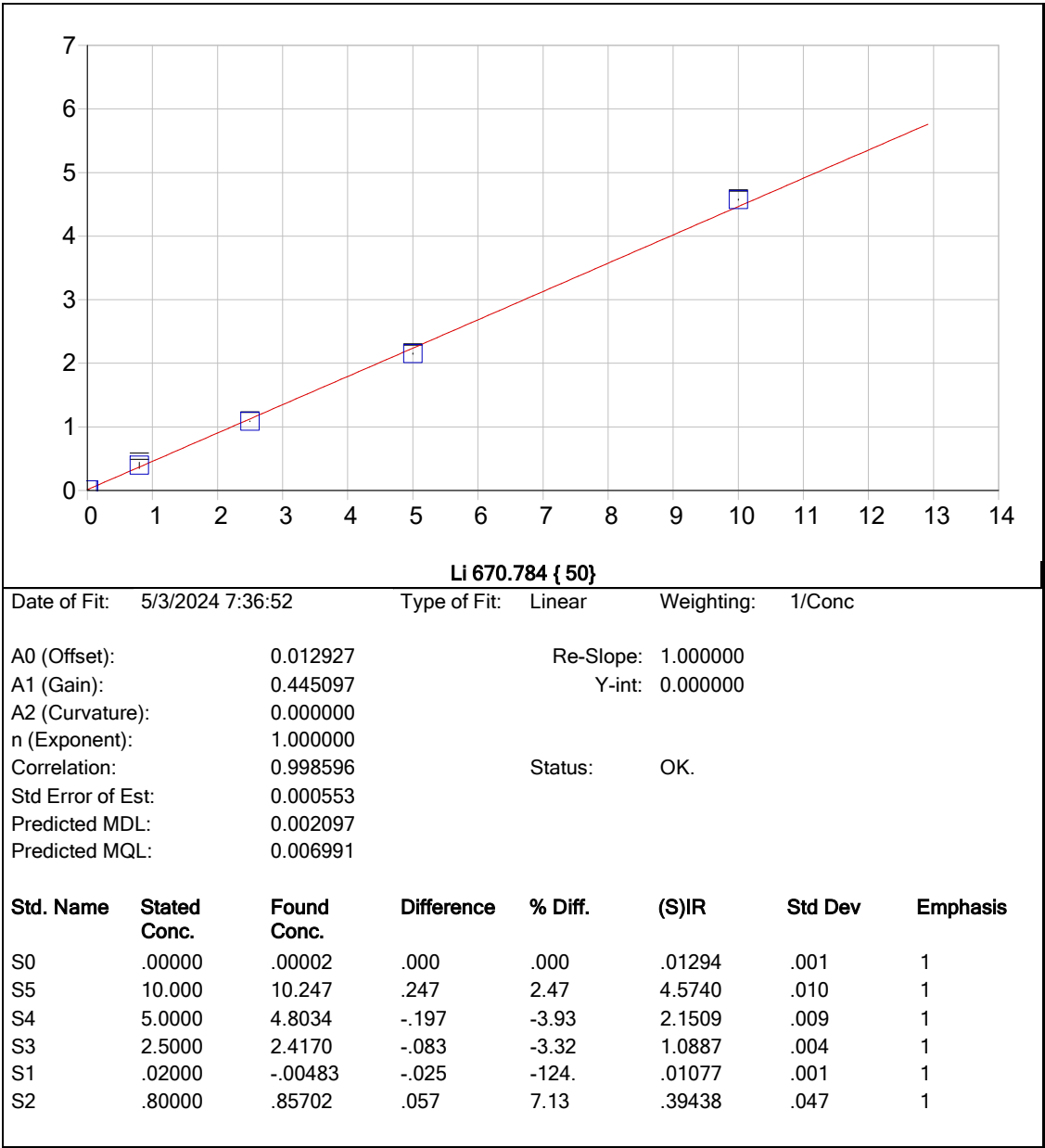
Std Error of Est: 0.000022

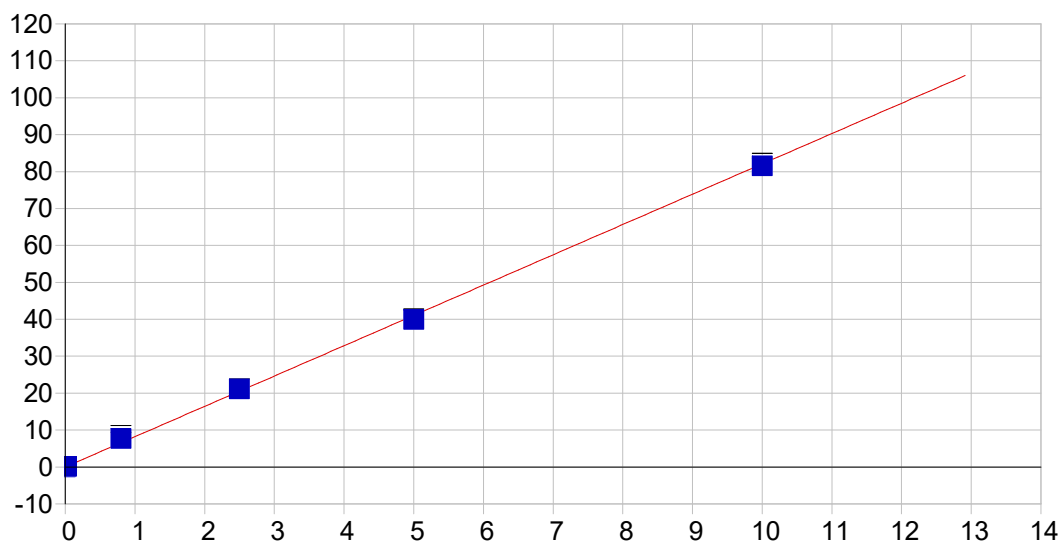
Predicted MDL: 0.002575

Predicted MQL: 0.008585

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00060	.000	1
S1	.02000	.01972	-.000	-1.41	.00010	.000	1
S3	2.5000	2.4516	-.048	-1.94	.08565	.000	1
S4	5.0000	4.8171	-.183	-3.66	.16888	.000	1
S5	10.000	10.223	.223	2.23	.35905	.000	1
S2	.80000	.80851	.009	1.06	.02784	.000	1





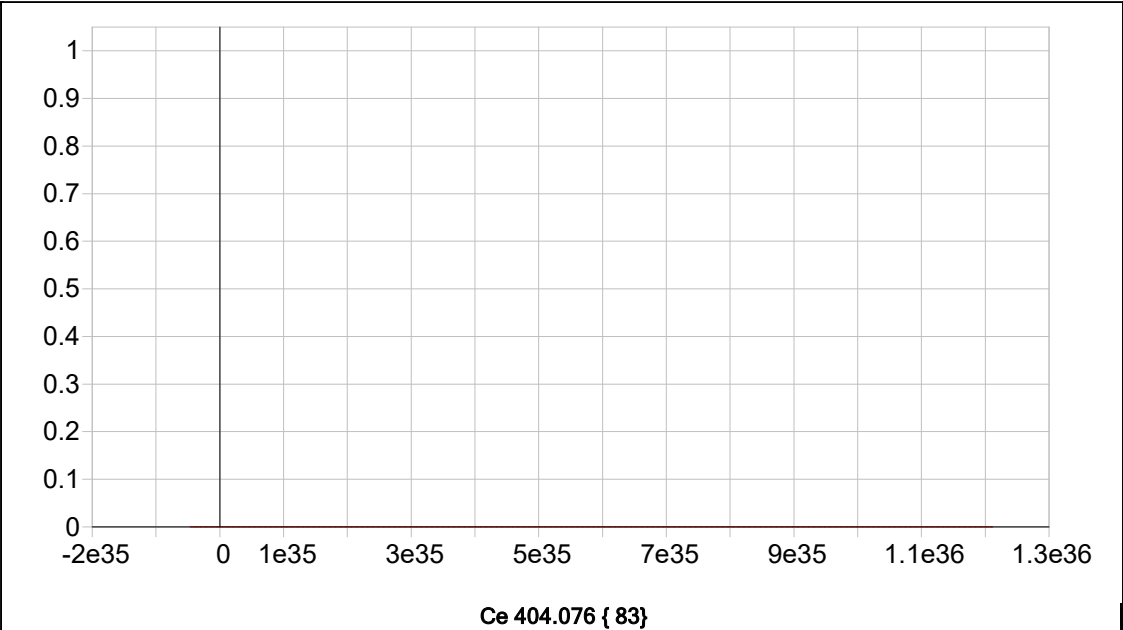


Sr 407.771 { 83}

Date of Fit: 5/3/2024 7:36:52 Type of Fit: Linear Weighting: 1/Conc

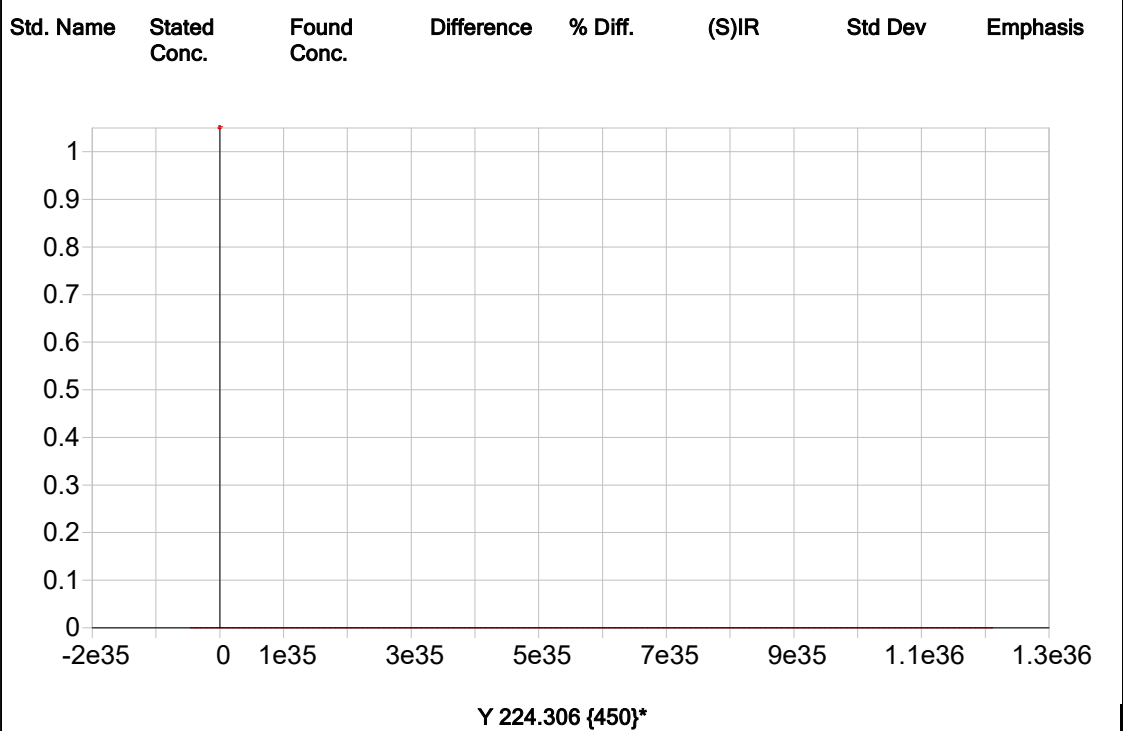
A0 (Offset):	-0.003079	Re-Slope:	1.000000
A1 (Gain):	8.209201	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999244	Status:	OK.
Std Error of Est:	0.007491		
Predicted MDL:	0.000057		
Predicted MQL:	0.000189		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00312	.000	1
S1	.02000	.02213	.002	10.7	.17944	.001	1
S3	2.5000	2.5705	.070	2.82	21.119	.025	1
S4	5.0000	4.8622	-.138	-2.76	39.953	.150	1
S5	10.000	9.9345	-.065	-.655	81.634	.674	1
S2	.80000	.93066	.131	16.3	7.6435	.917	1



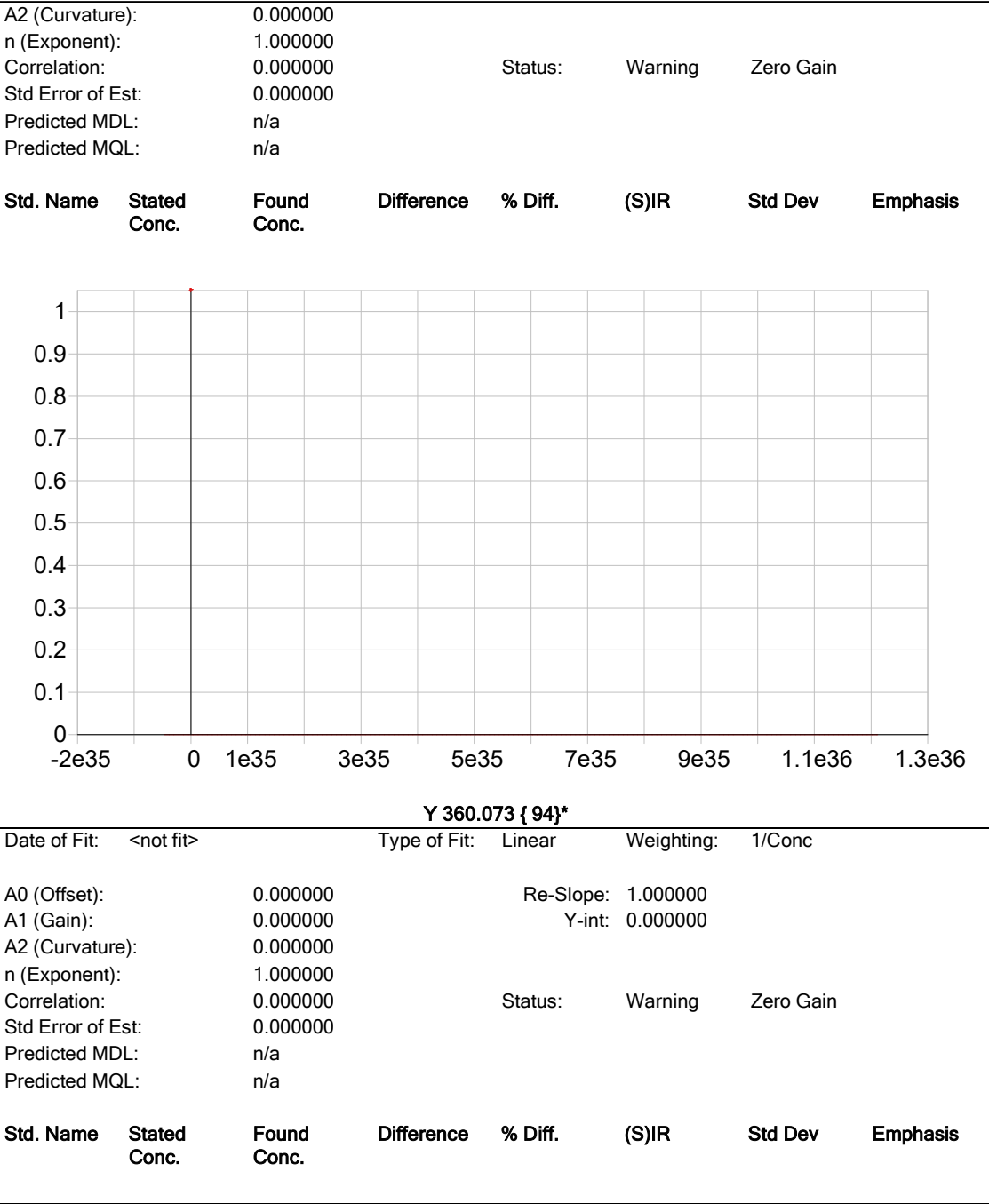
Date of Fit: 5/3/2024 7:36:52 Type of Fit: Linear Weighting: 1/Conc

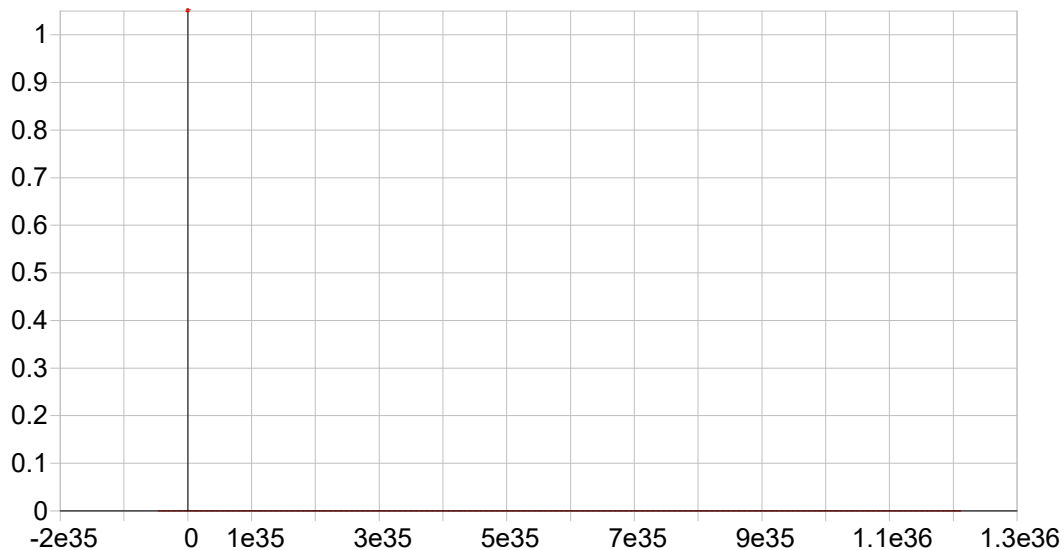
A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.002788		
Predicted MDL:	0.053515		
Predicted MQL:	0.178384		



Date of Fit: 5/3/2024 7:36:52 Type of Fit: Linear Weighting: 1/Conc

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





Y 371.030 { 91}*

