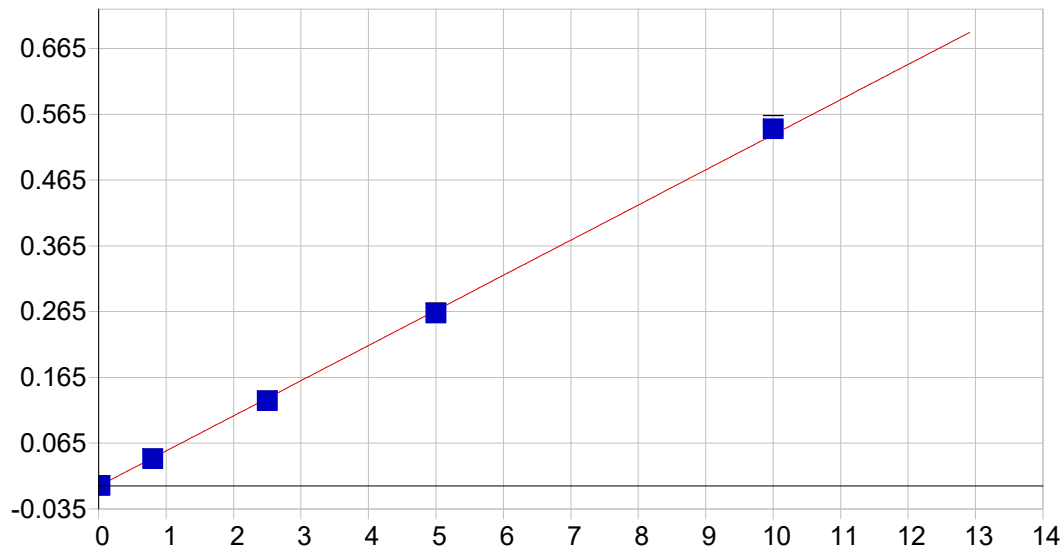


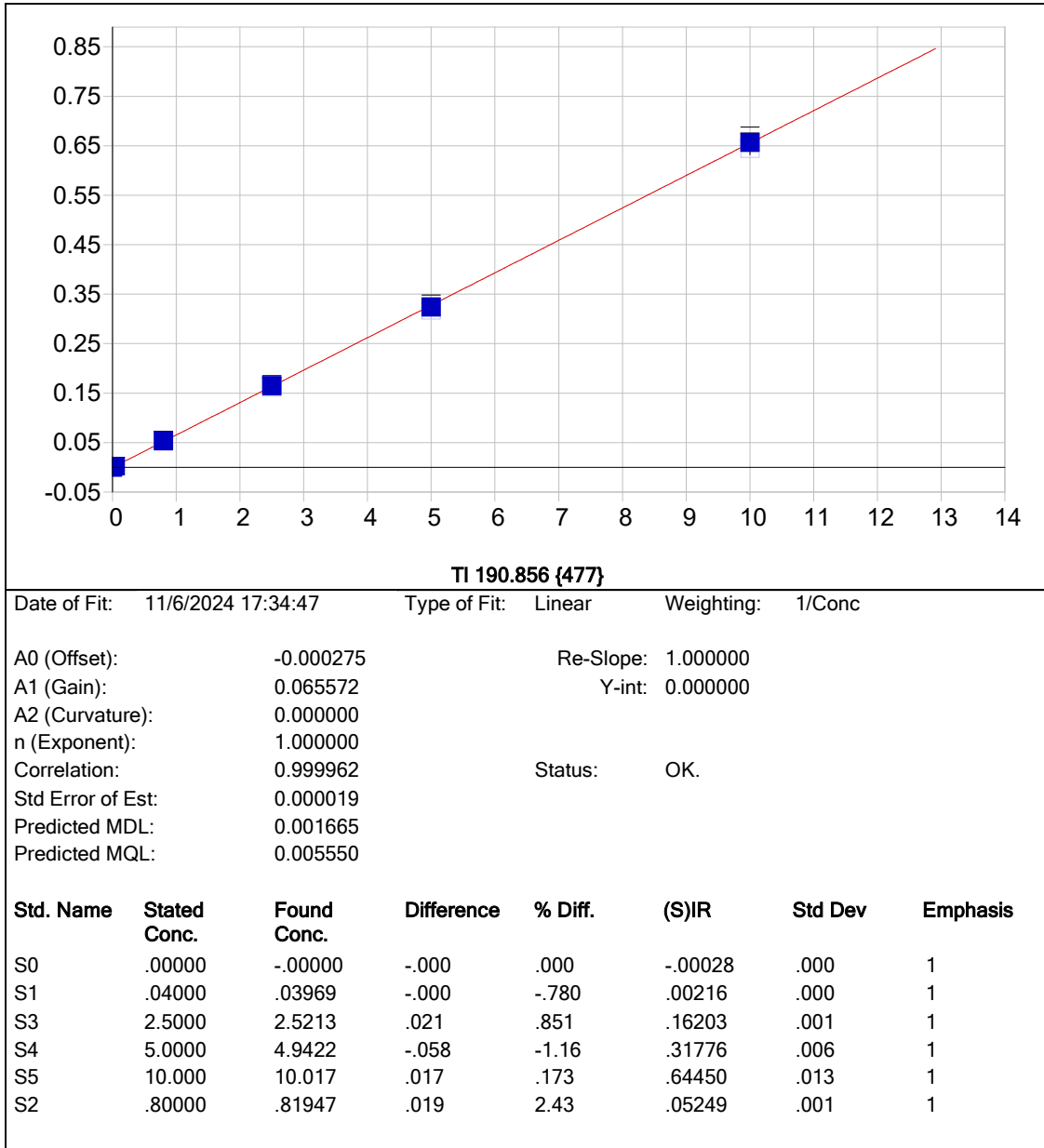


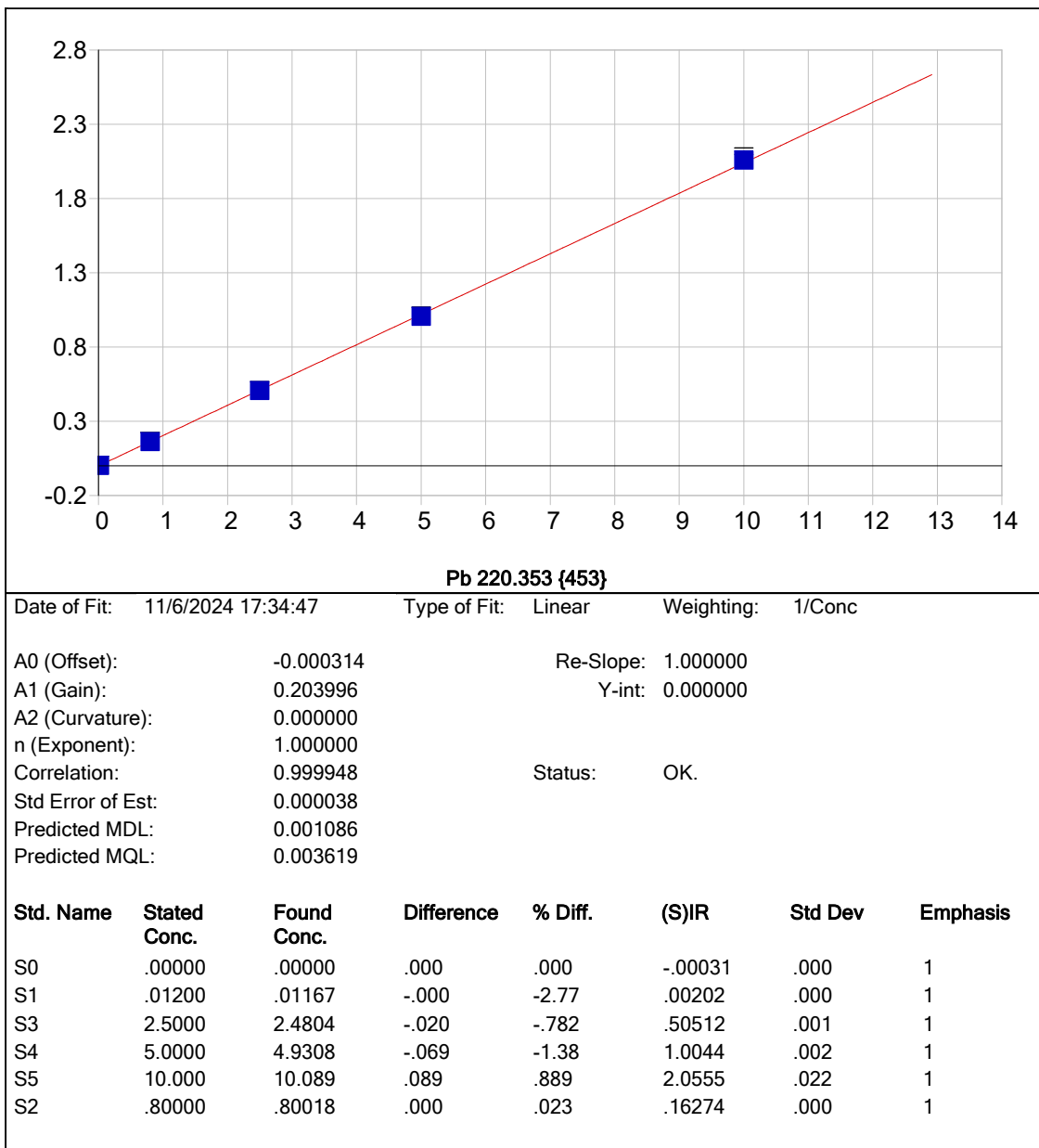
As 189.042 {479}

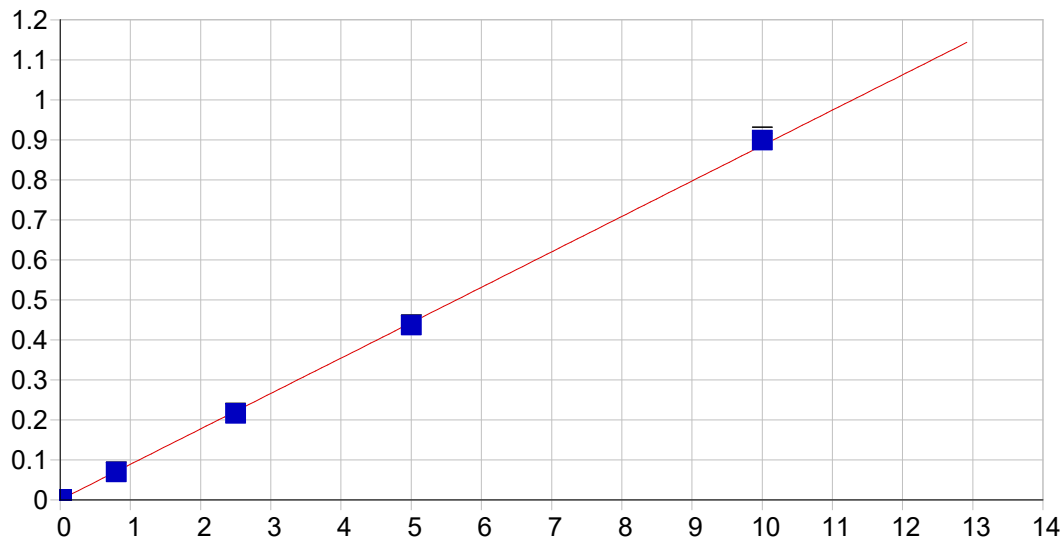
Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000202 Re-Slope: 1.000000
A1 (Gain): 0.053420 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999816 Status: OK.
Std Error of Est: 0.000024
Predicted MDL: 0.002466
Predicted MQL: 0.008221

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00020	.000	1
S1	.02000	.01742	-.003	-12.9	.00072	.000	1
S3	2.5000	2.4310	-.069	-2.76	.12952	.000	1
S4	5.0000	4.9232	-.077	-1.54	.26250	.000	1
S5	10.000	10.168	.168	1.68	.54241	.006	1
S2	.80000	.78015	-.020	-2.48	.04143	.000	1





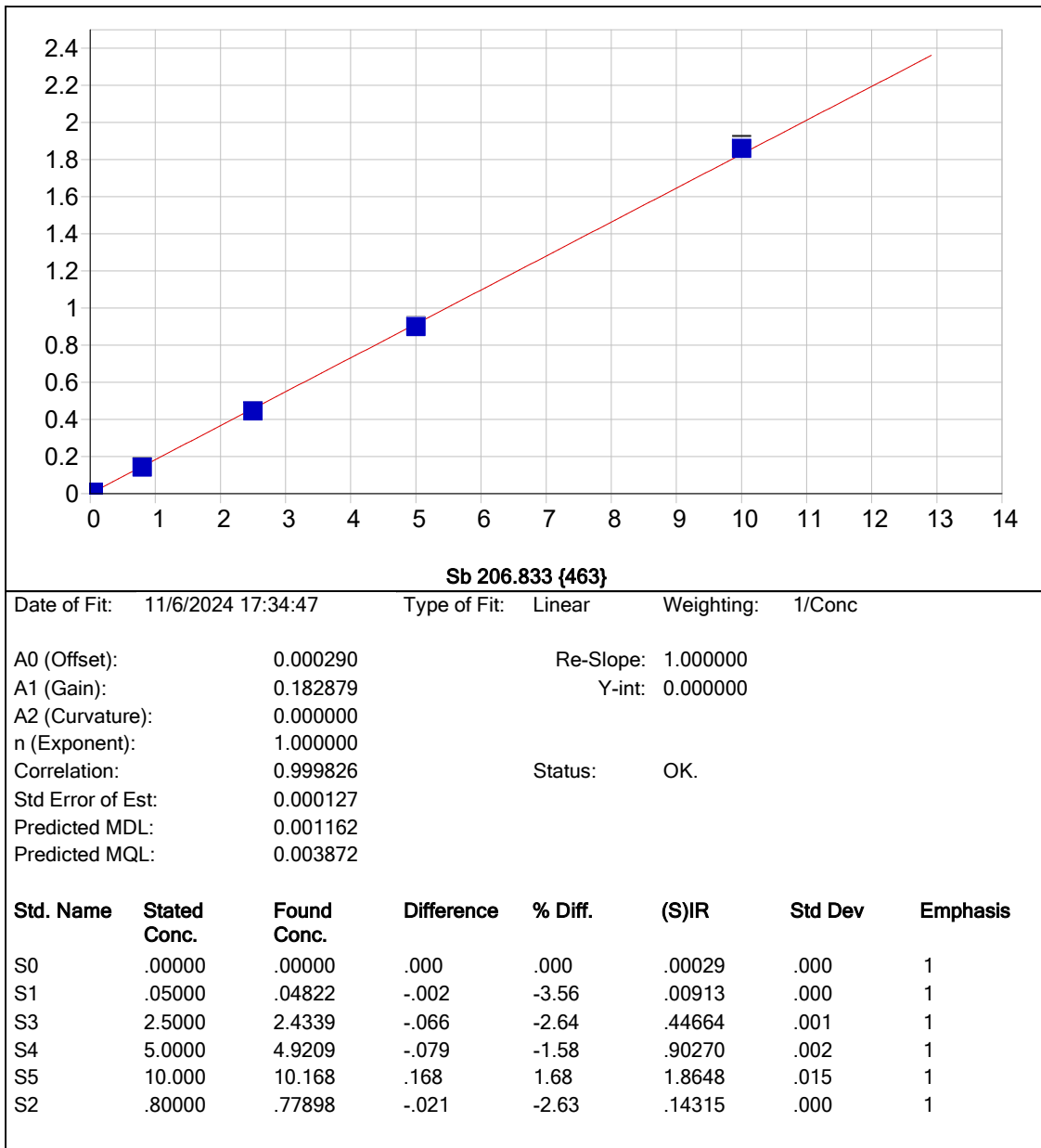


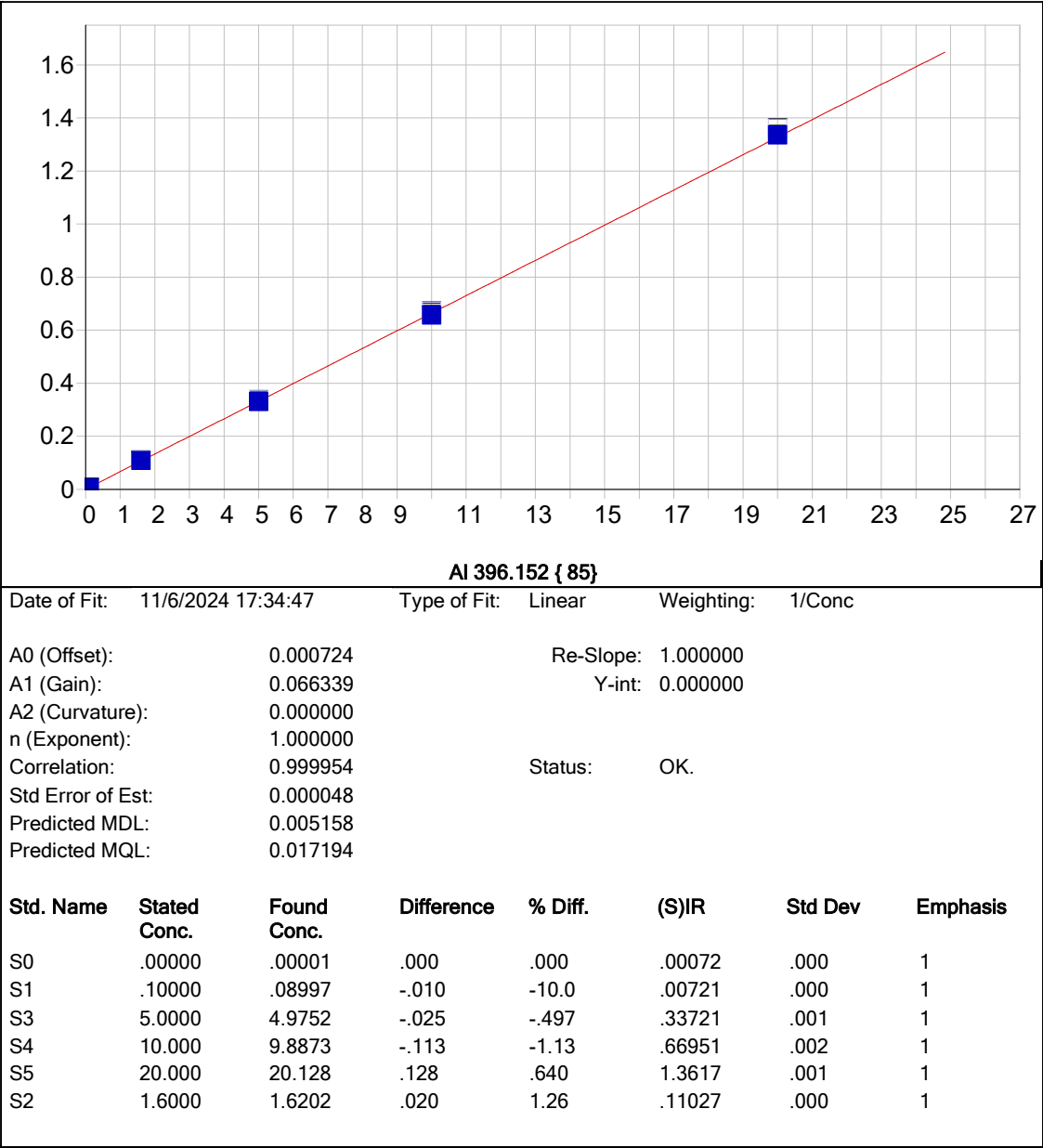
Se 196.090 {472}

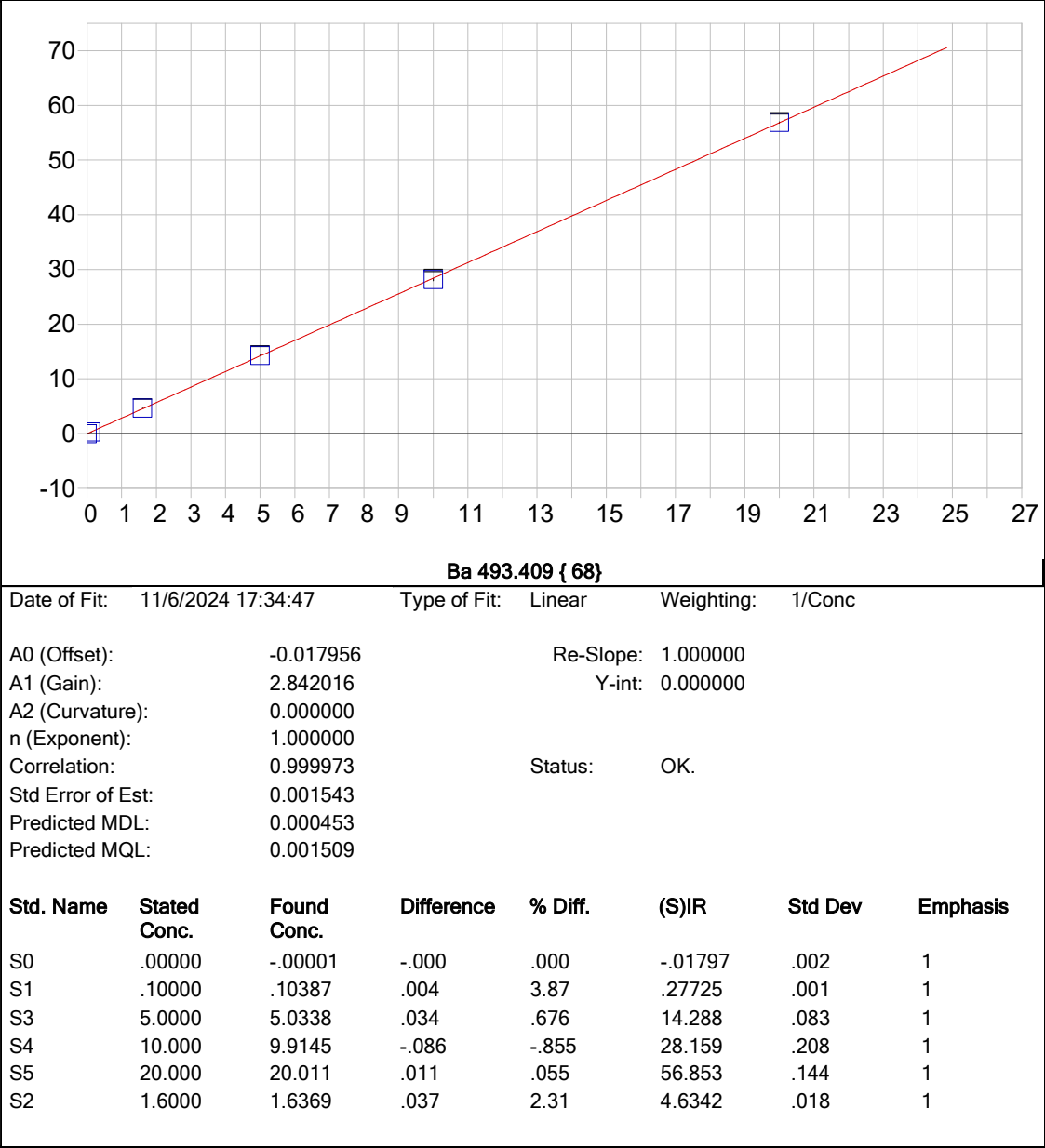
Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

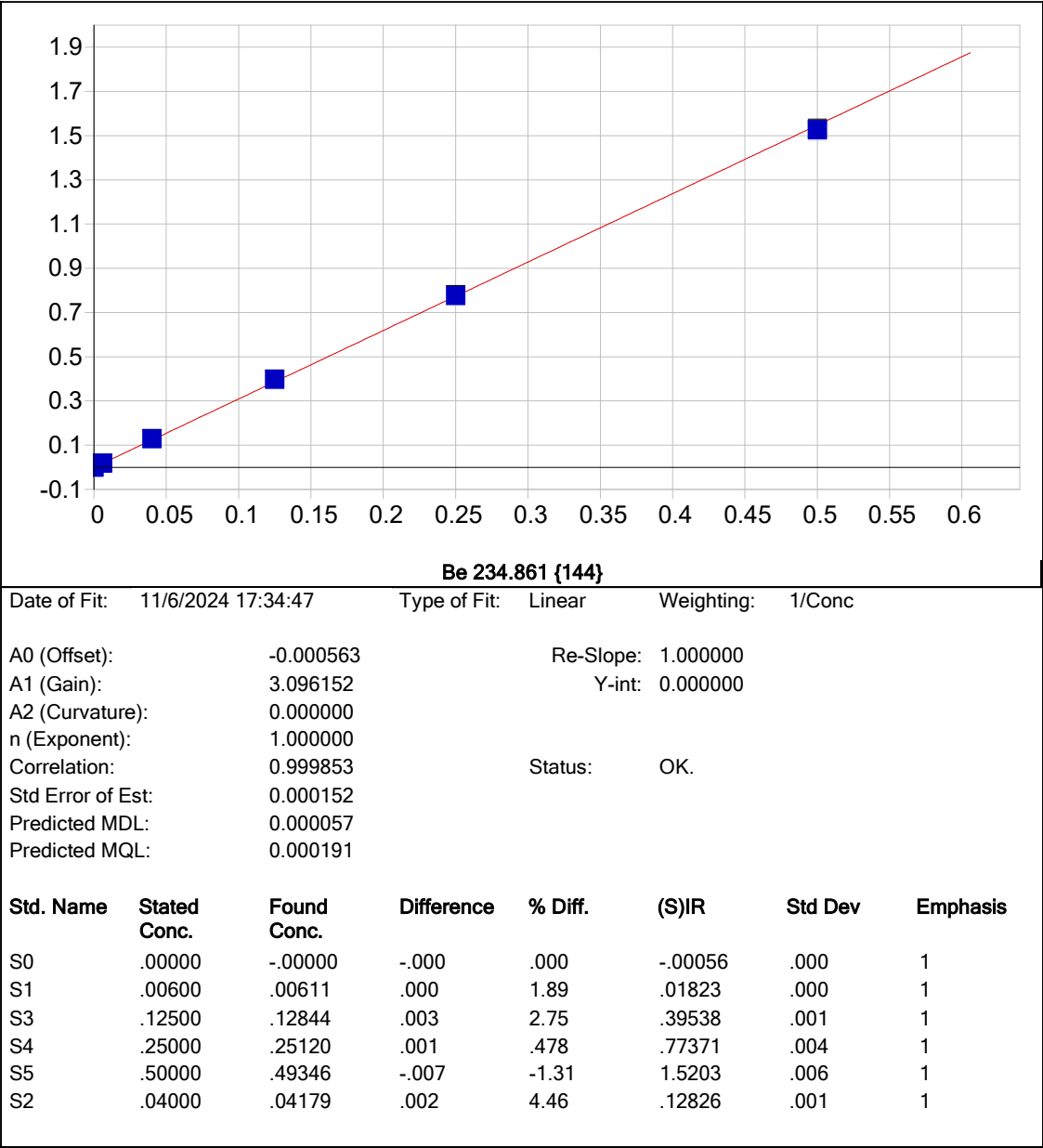
A0 (Offset): 0.000390 Re-Slope: 1.000000
A1 (Gain): 0.088528 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999846 Status: OK.
Std Error of Est: 0.000036
Predicted MDL: 0.002001
Predicted MQL: 0.006671

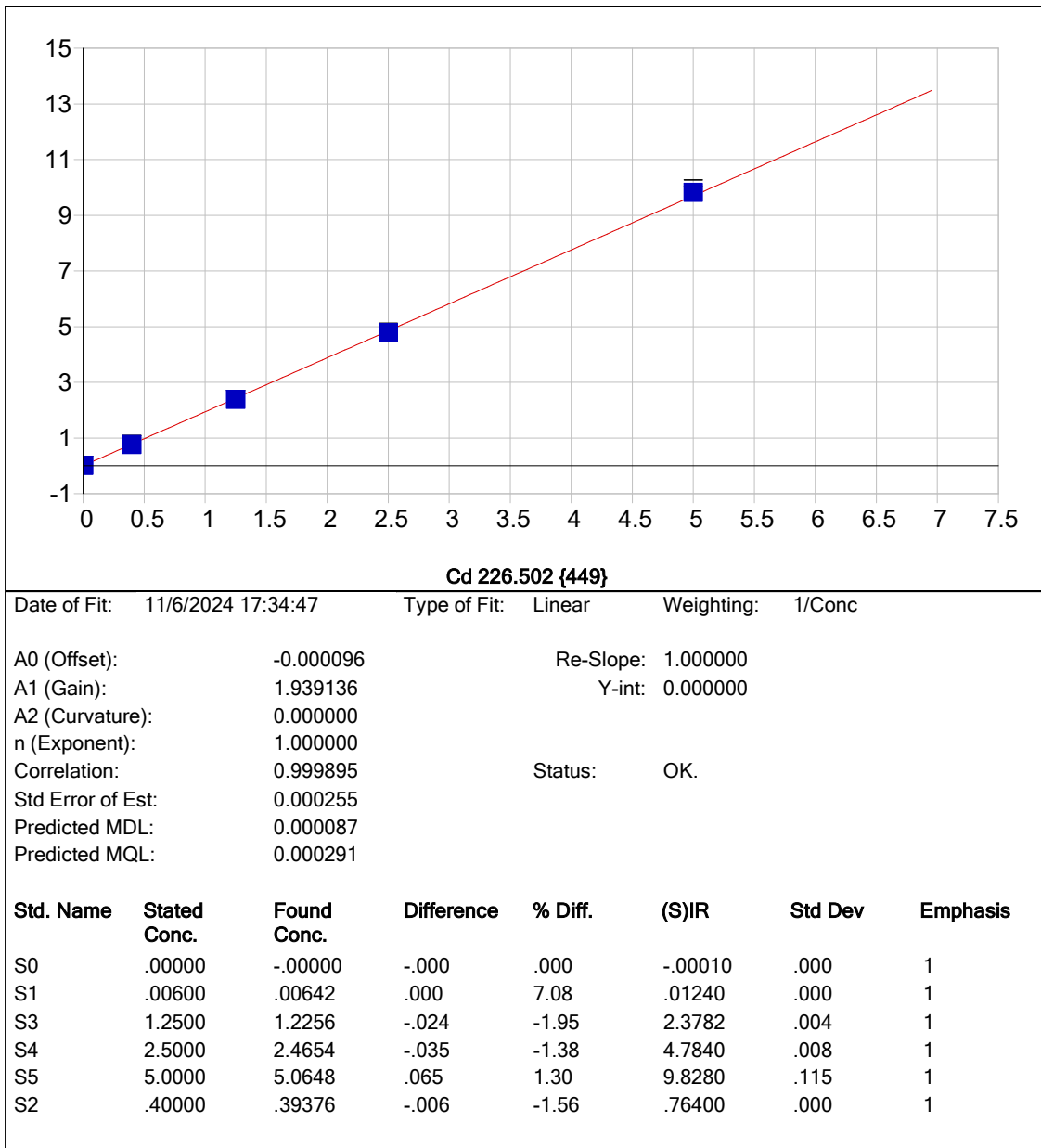
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00039	.000	1
S1	.02000	.01902	-.001	-4.88	.00207	.000	1
S3	2.5000	2.4354	-.065	-2.59	.21593	.001	1
S4	5.0000	4.9271	-.073	-1.46	.43647	.001	1
S5	10.000	10.156	.156	1.56	.89930	.008	1
S2	.80000	.78201	-.018	-2.25	.06960	.000	1

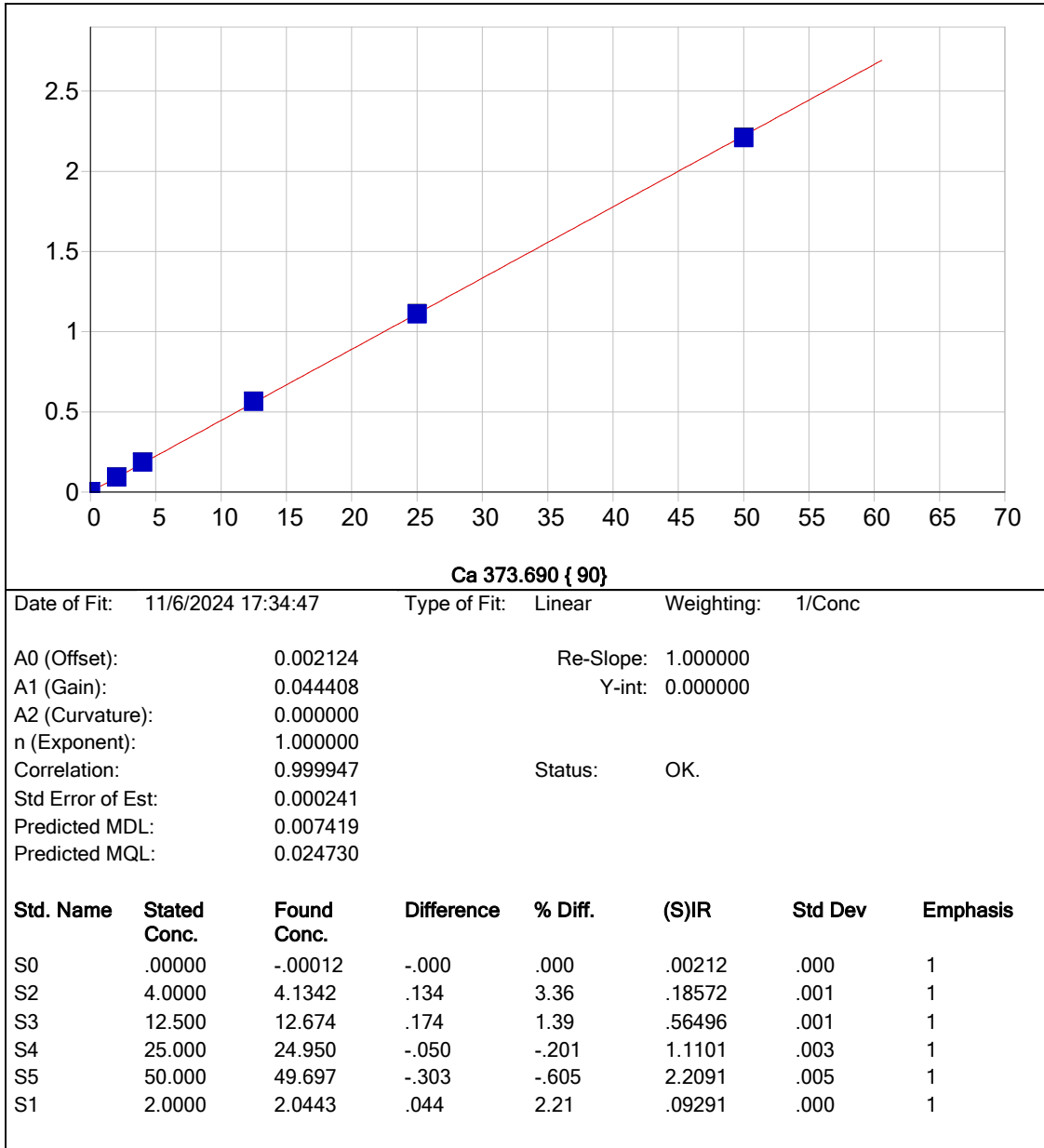


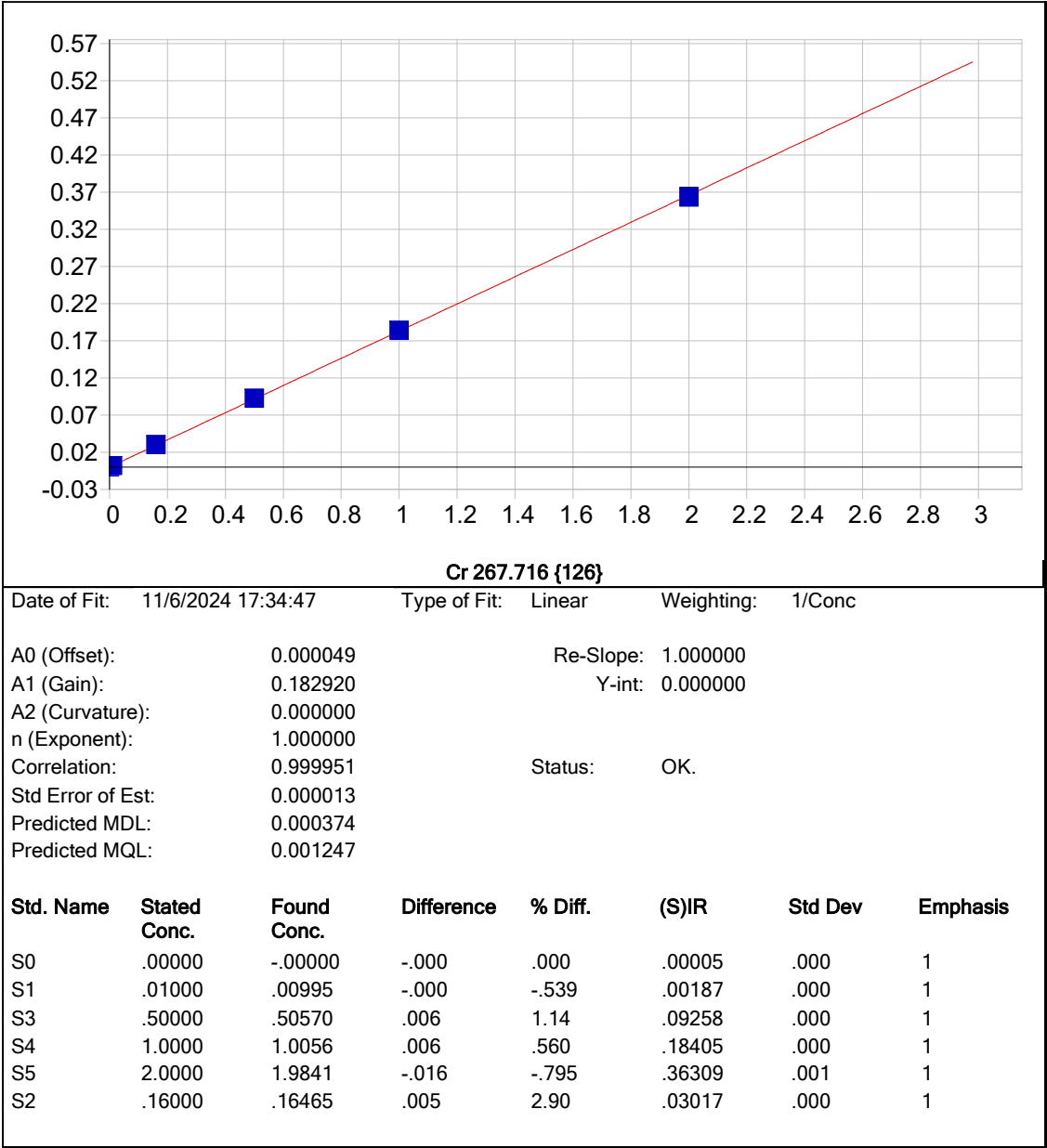


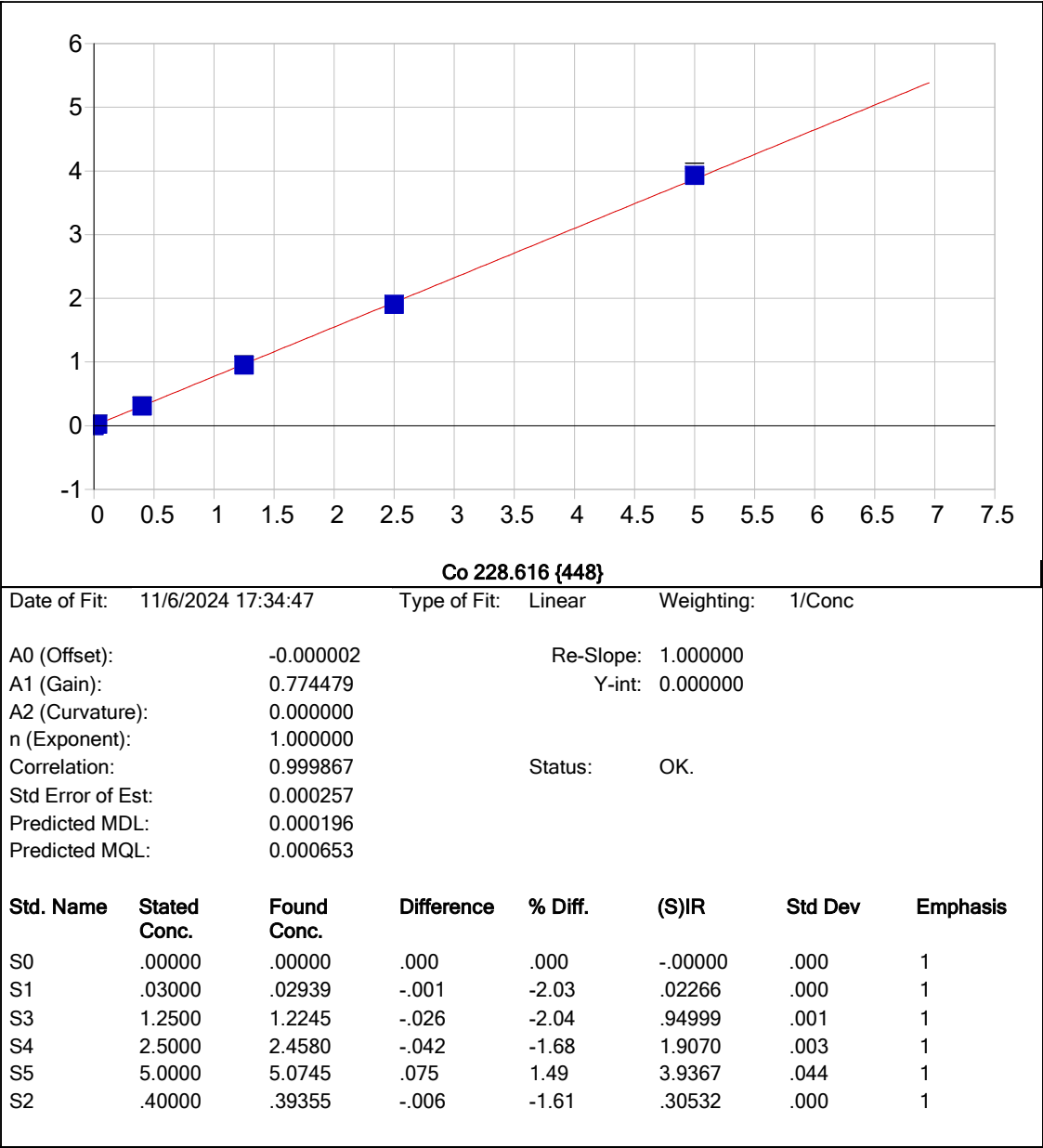


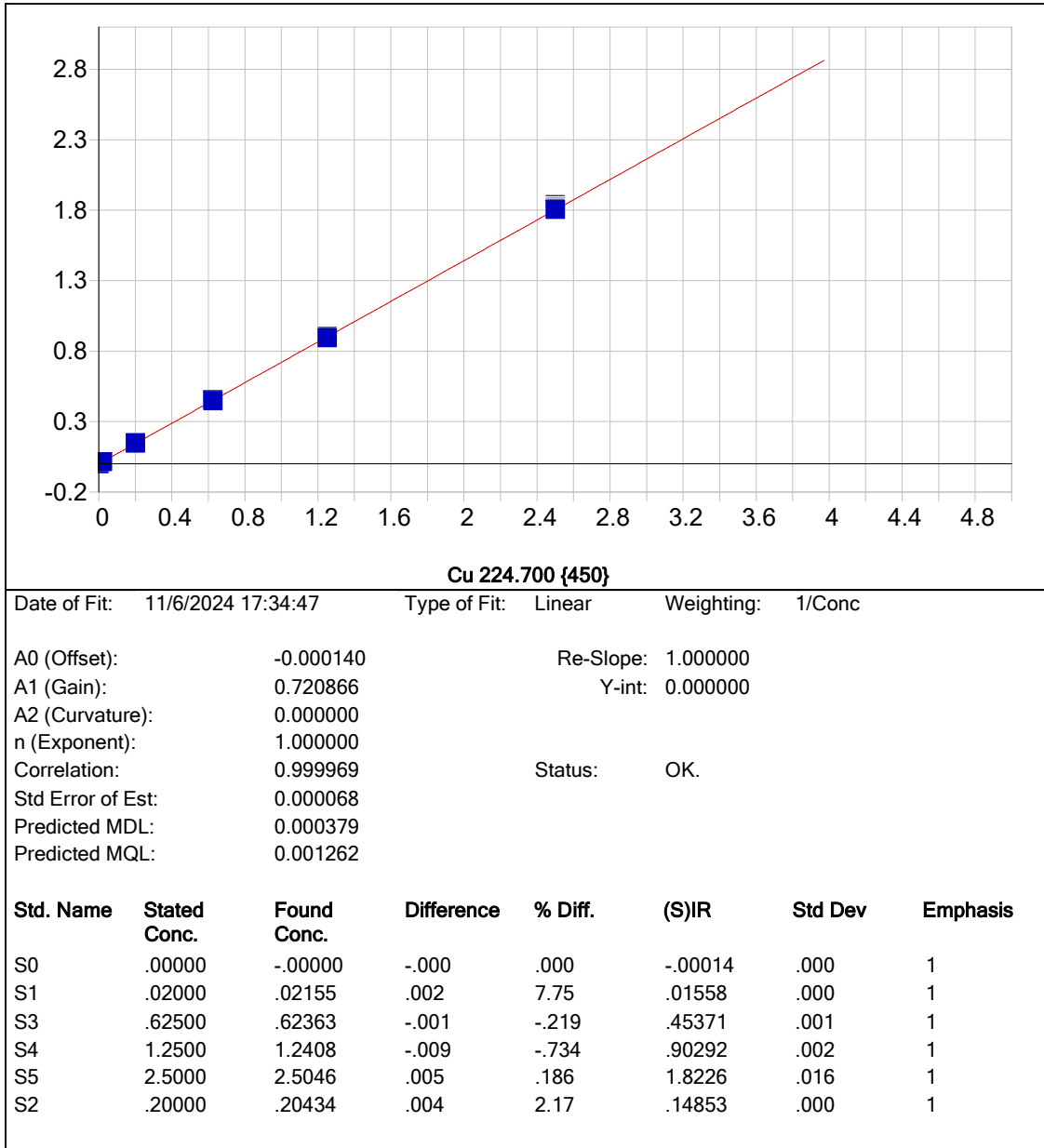


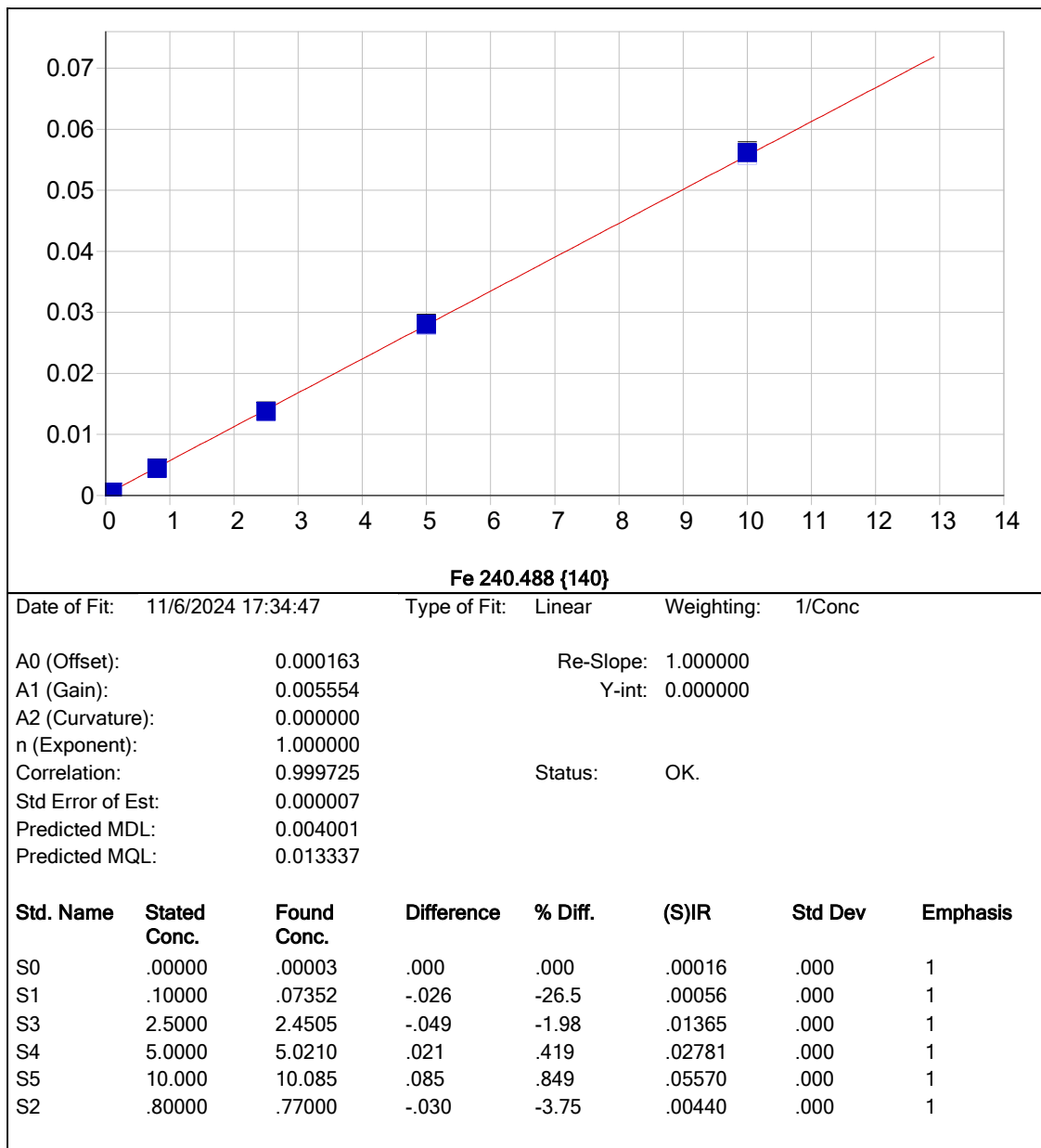


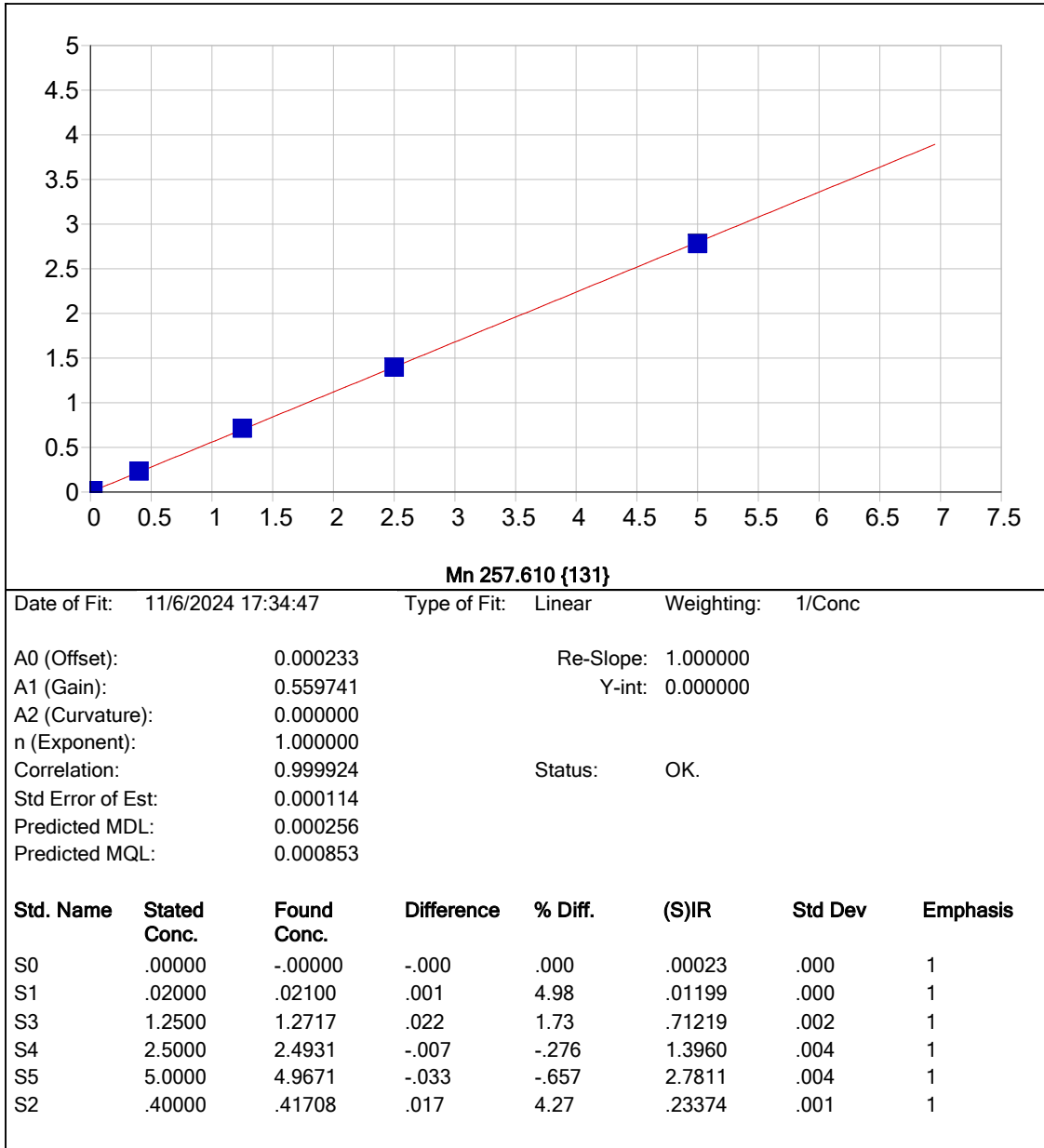


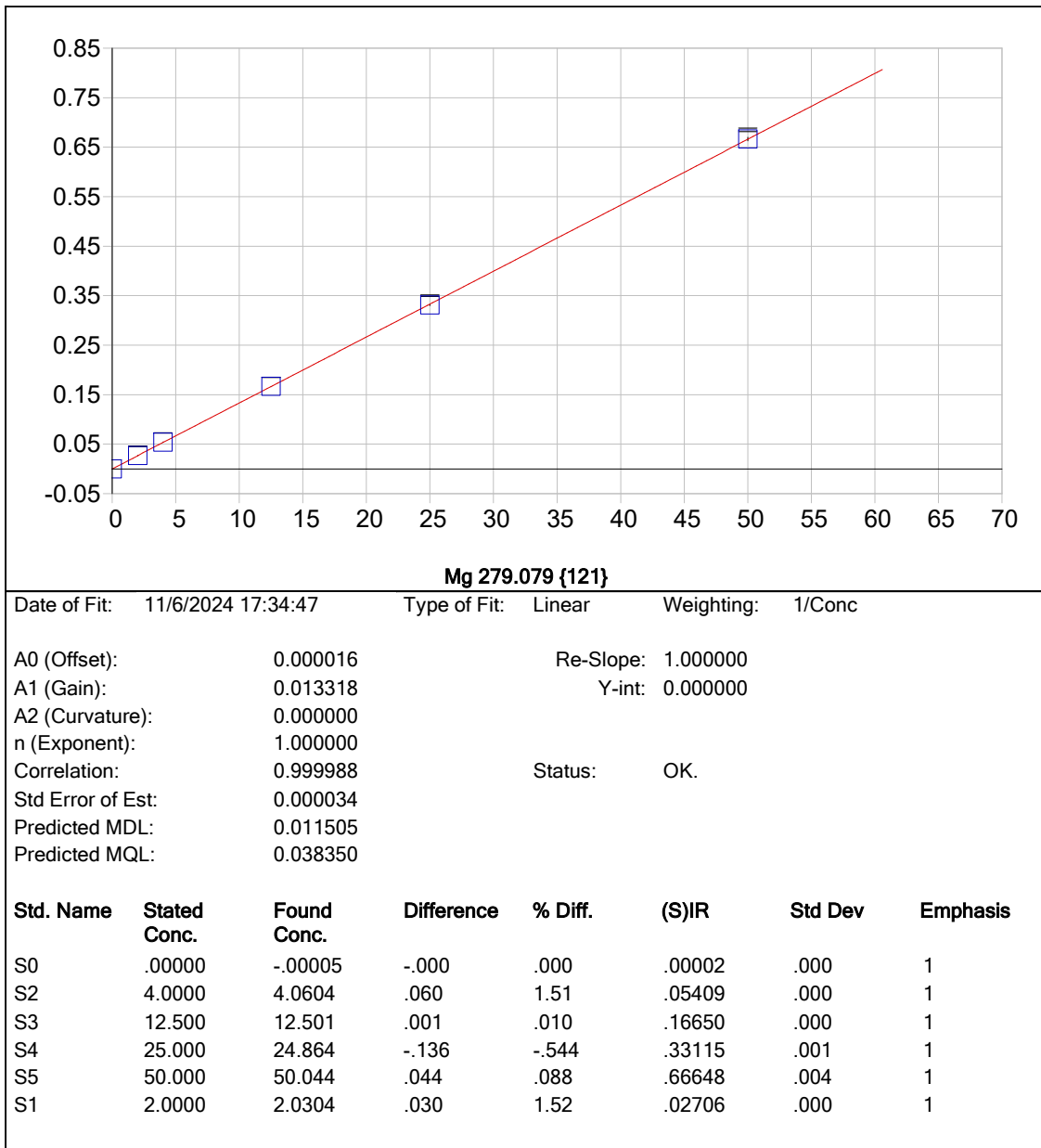


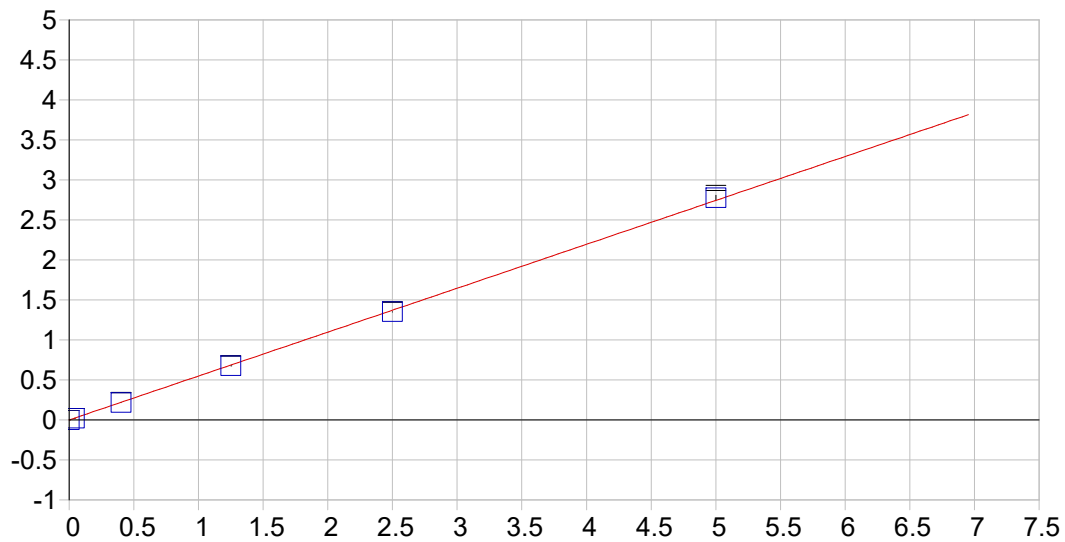










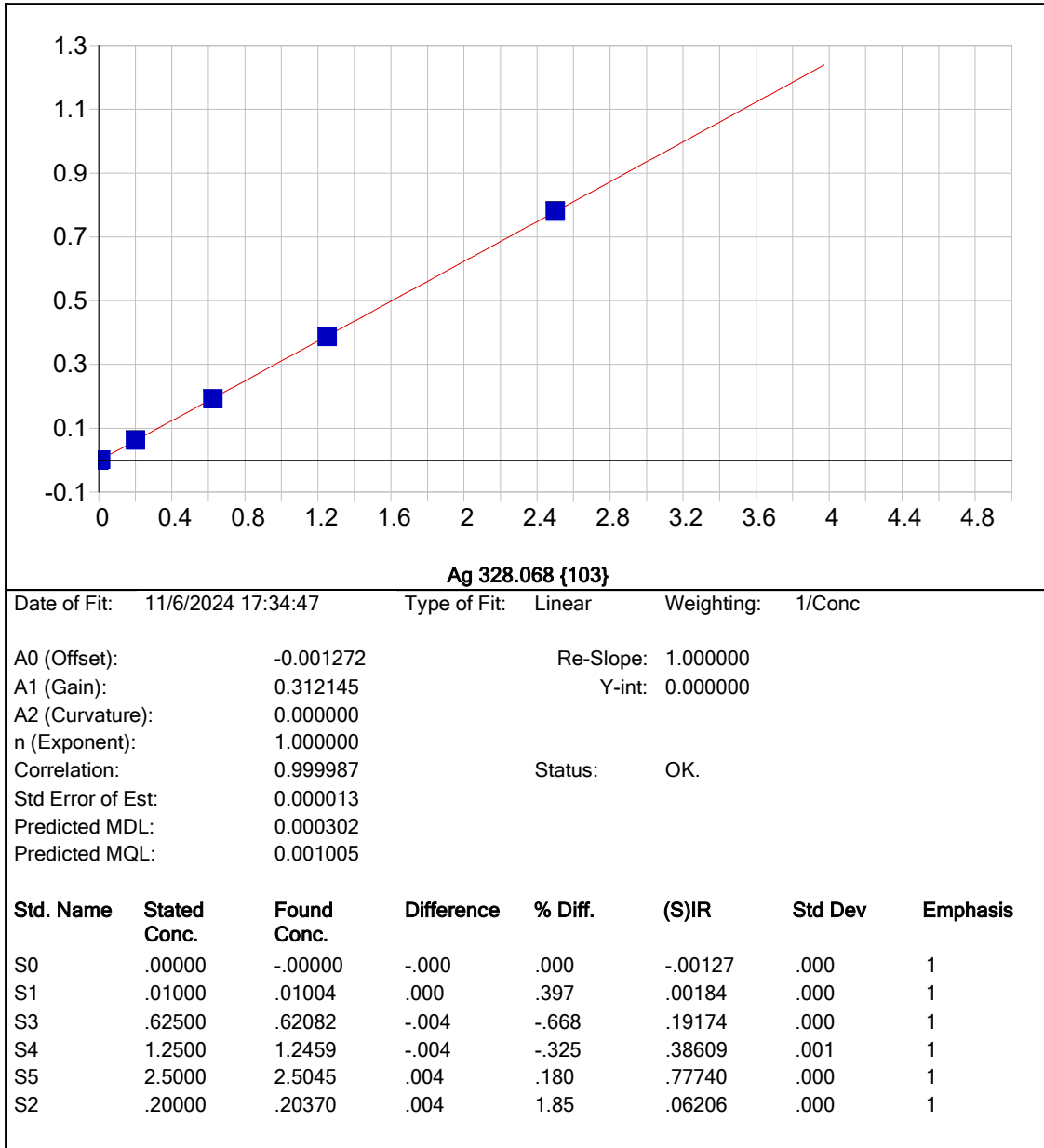


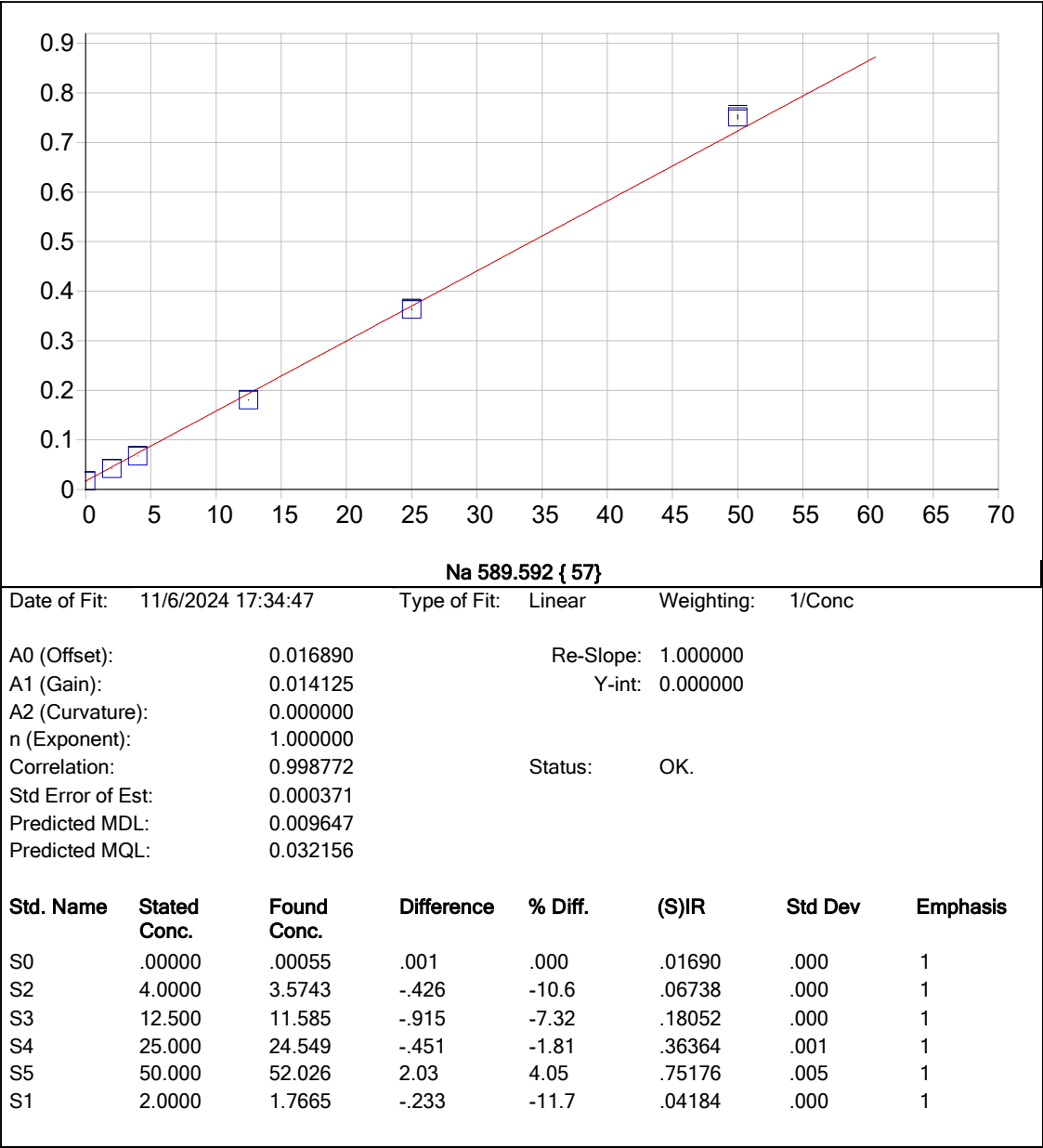
Ni 231.604 {446}

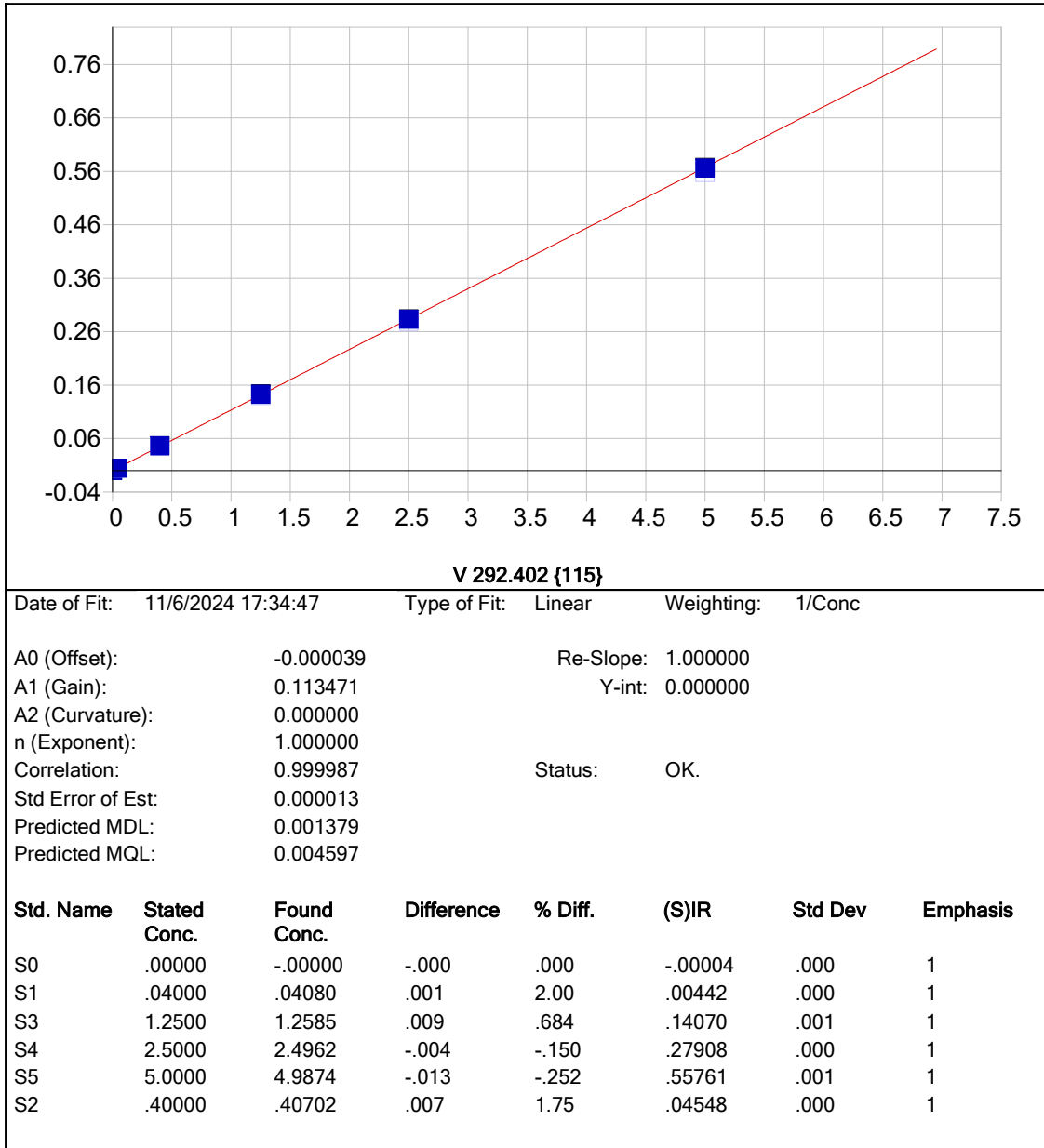
Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

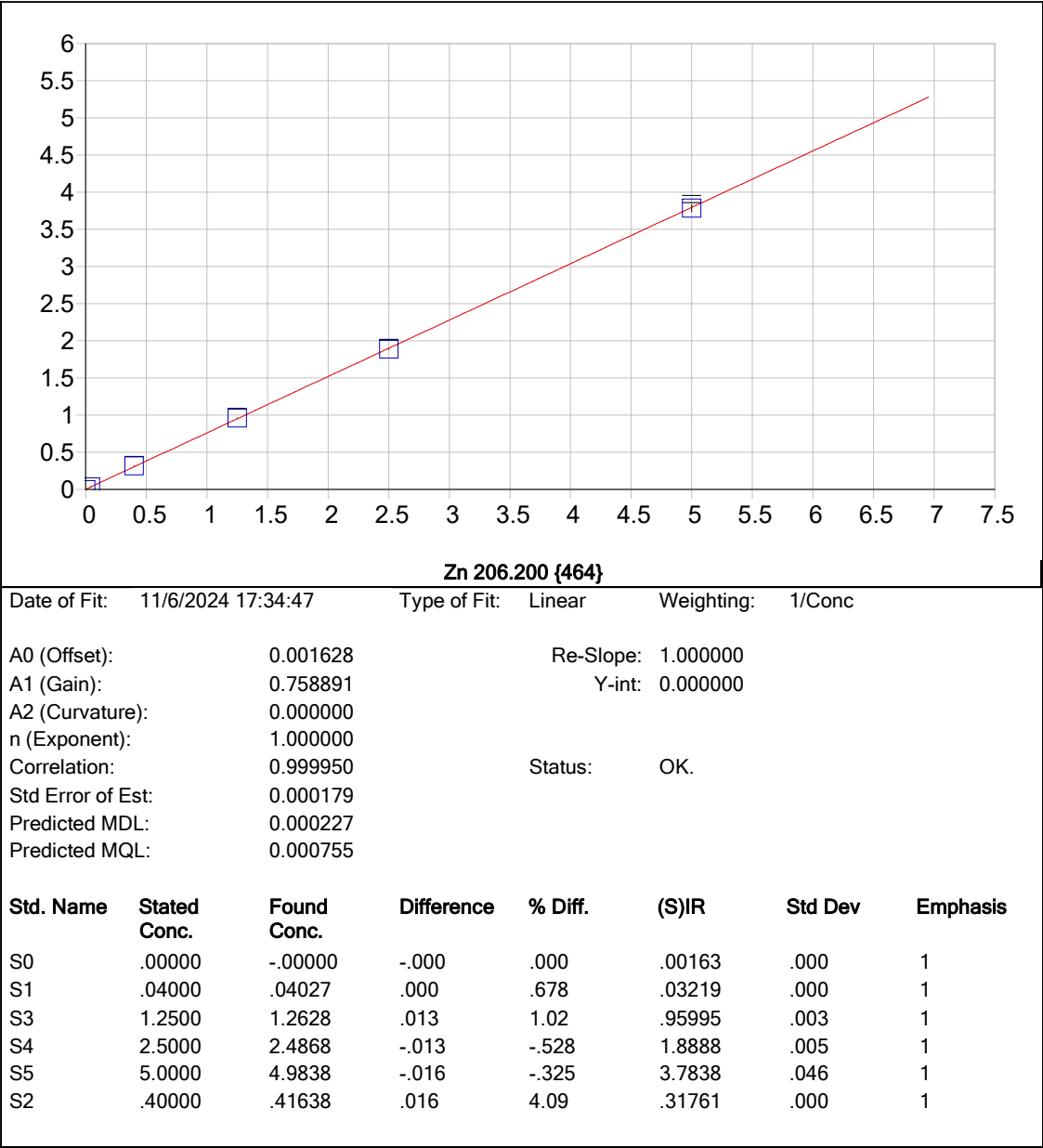
A0 (Offset): -0.000340 Re-Slope: 1.000000
A1 (Gain): 0.548780 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999912 Status: OK.
Std Error of Est: 0.000171
Predicted MDL: 0.000311
Predicted MQL: 0.001037

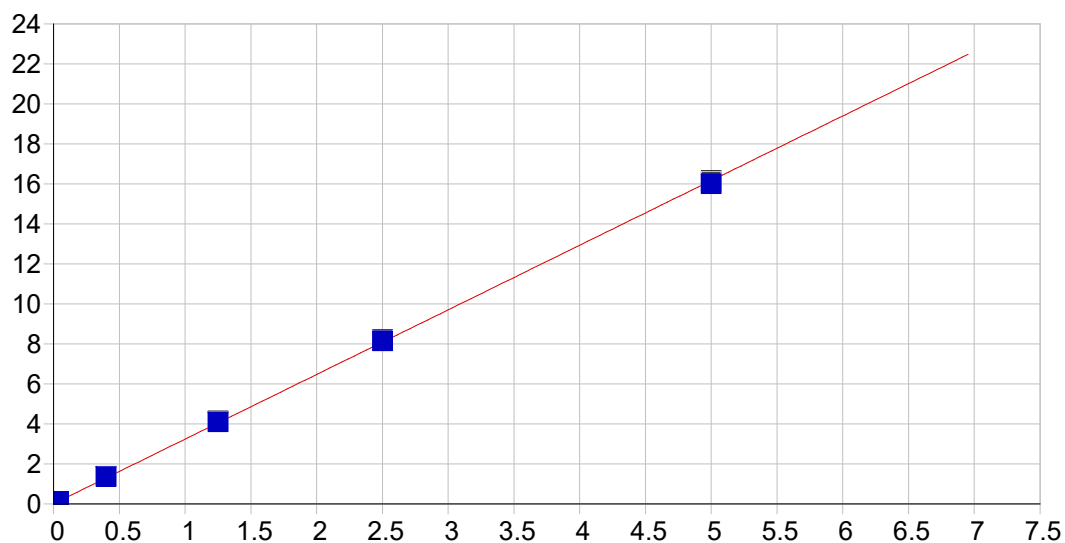
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00034	.000	1
S1	.04000	.03872	-.001	-3.20	.02091	.000	1
S3	1.2500	1.2310	-.019	-1.52	.67523	.001	1
S4	2.5000	2.4627	-.037	-1.49	1.3511	.003	1
S5	5.0000	5.0597	.060	1.19	2.7763	.033	1
S2	.40000	.39785	-.002	-.537	.21799	.000	1









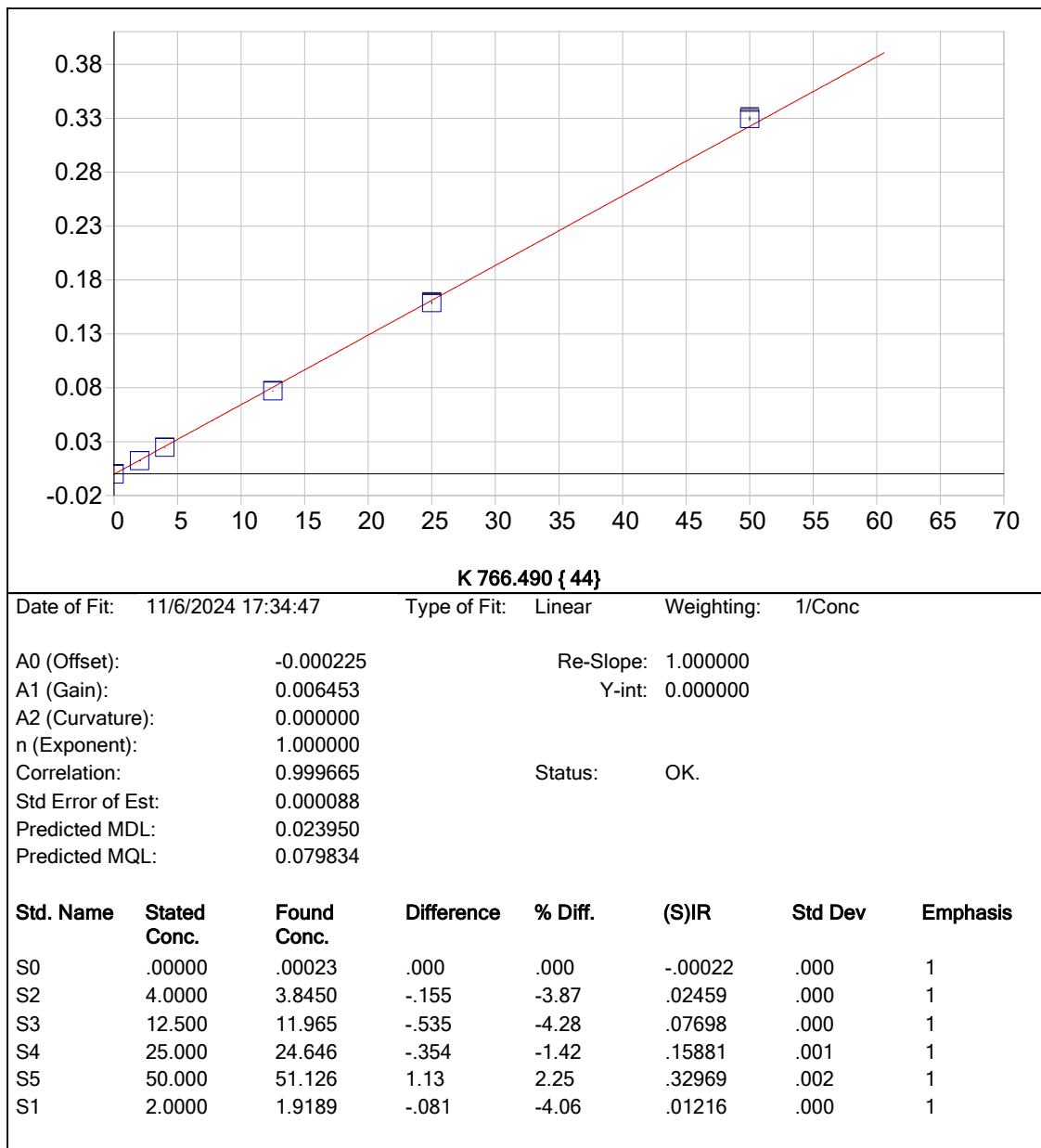


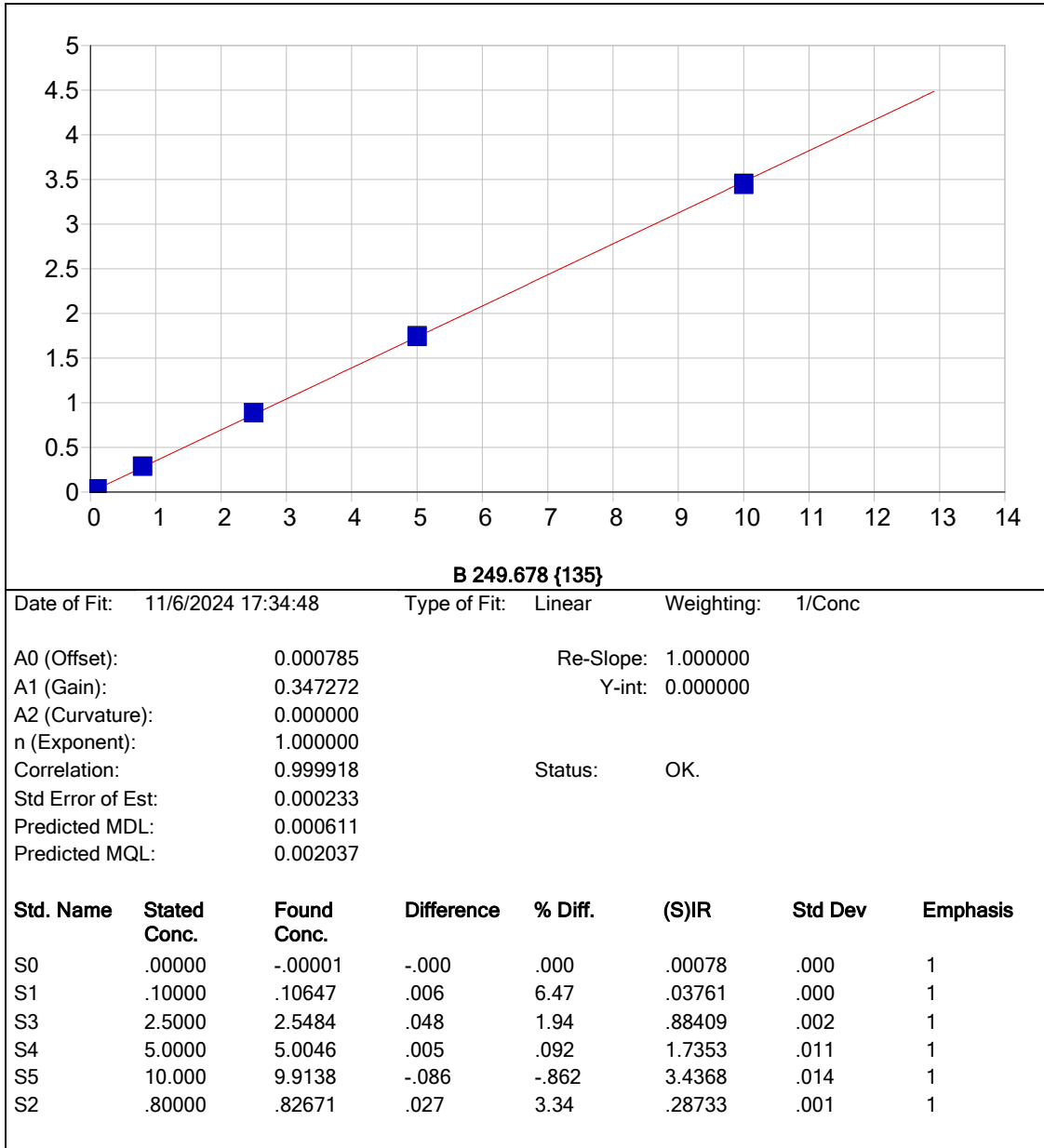
Zn 213.856 {158}

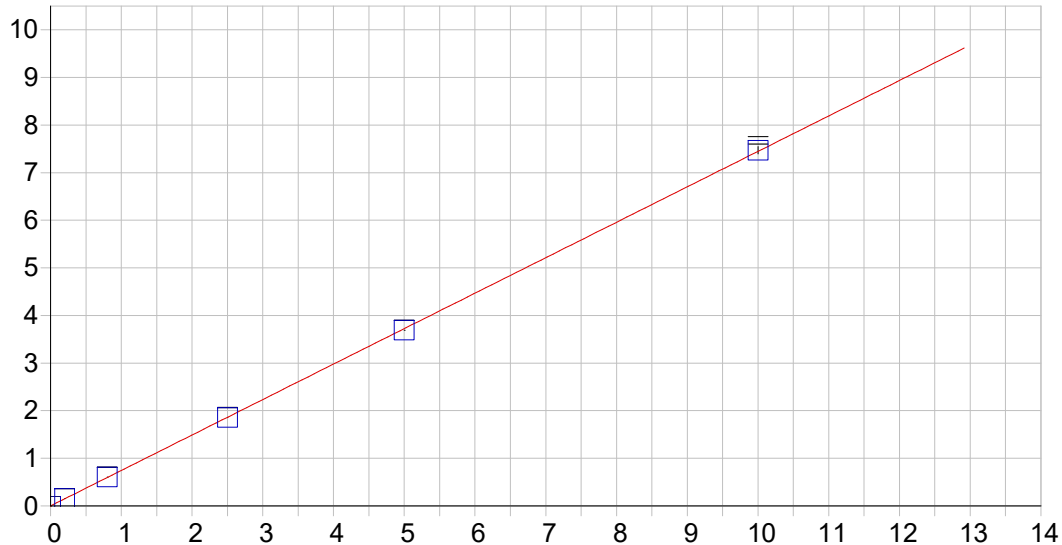
Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007288 Re-Slope: 1.000000
A1 (Gain): 3.232005 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999900 Status: OK.
Std Error of Est: 0.001080
Predicted MDL: 0.000270
Predicted MQL: 0.000901

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00728	.001	1
S1	.04000	.04105	.001	2.63	.14087	.002	1
S3	1.2500	1.2667	.017	1.34	4.1294	.019	1
S4	2.5000	2.5163	.016	.651	8.1961	.035	1
S5	5.0000	4.9466	-.053	-1.07	16.107	.046	1
S2	.40000	.41933	.019	4.83	1.3716	.003	1





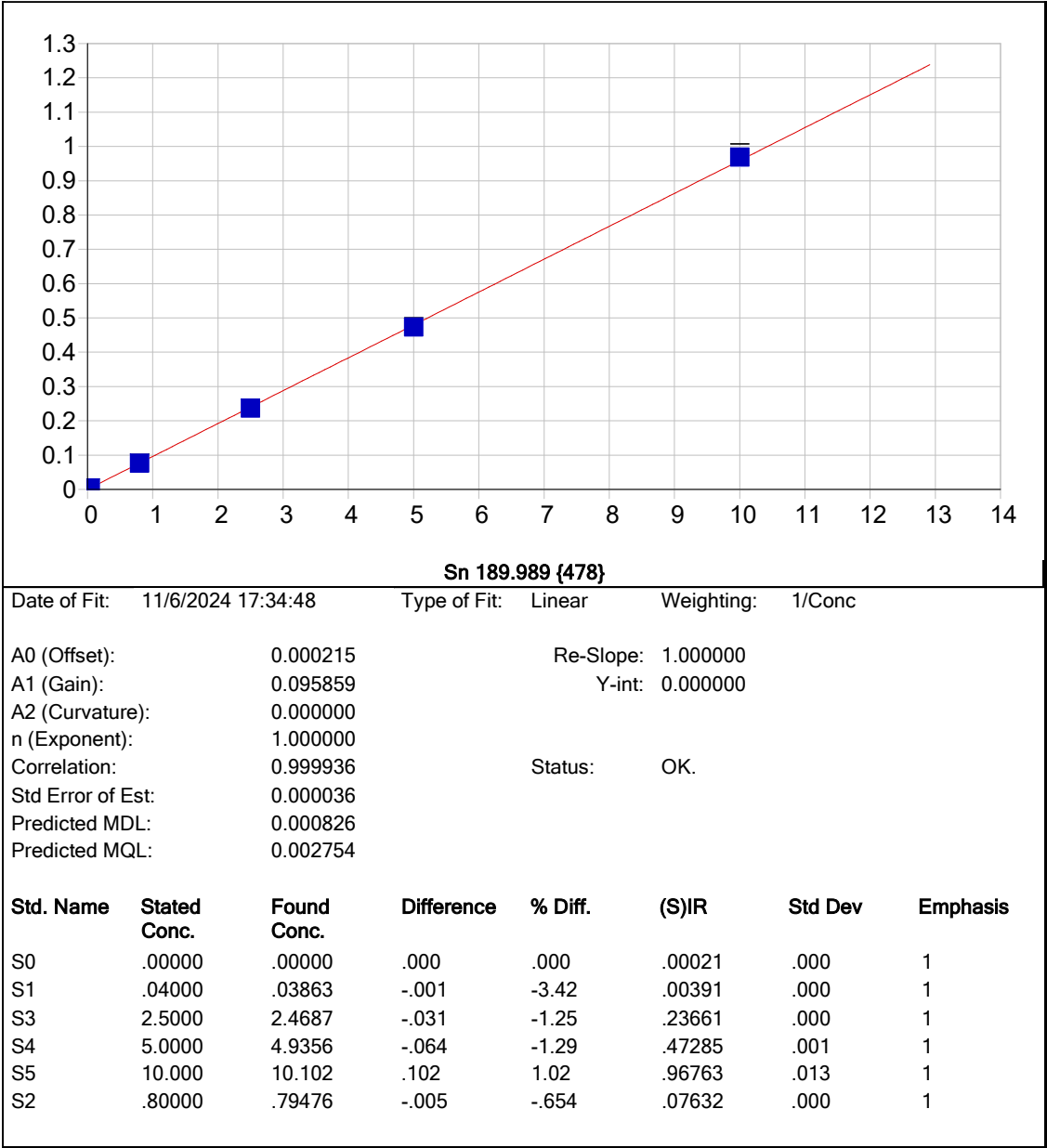


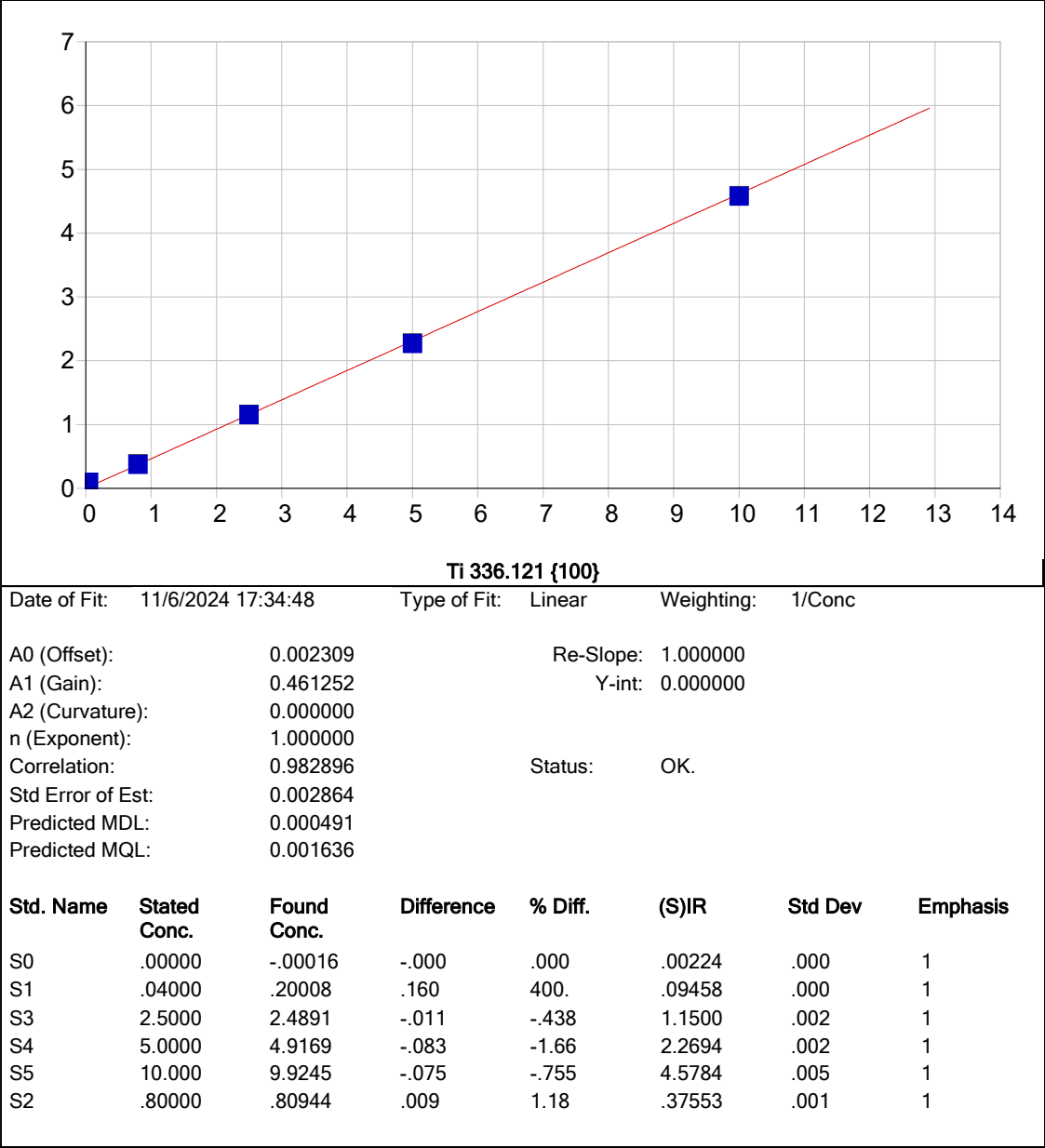
Mo 202.030 {467}

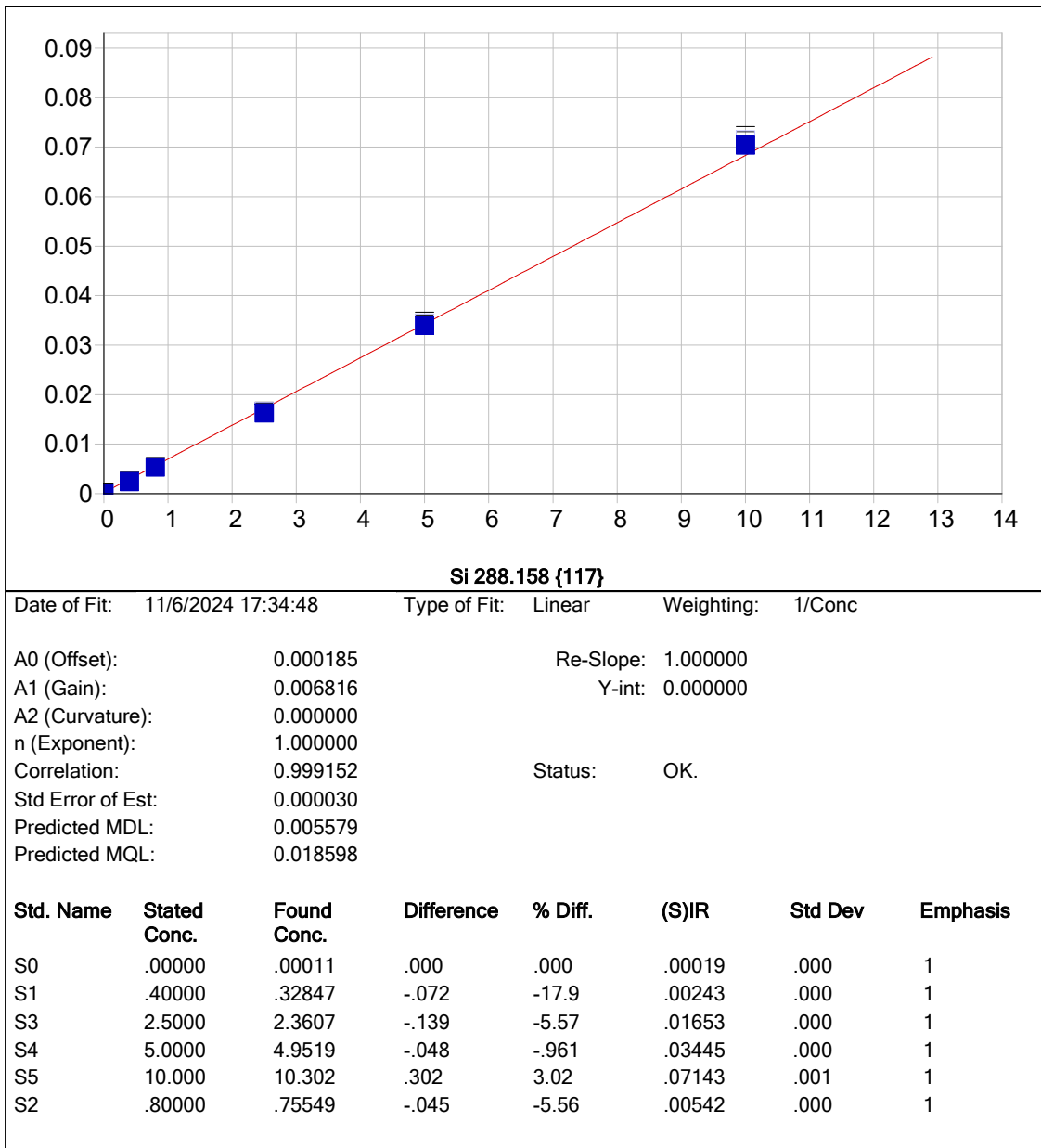
Date of Fit: 11/6/2024 17:34:48 Type of Fit: Linear Weighting: 1/Conc

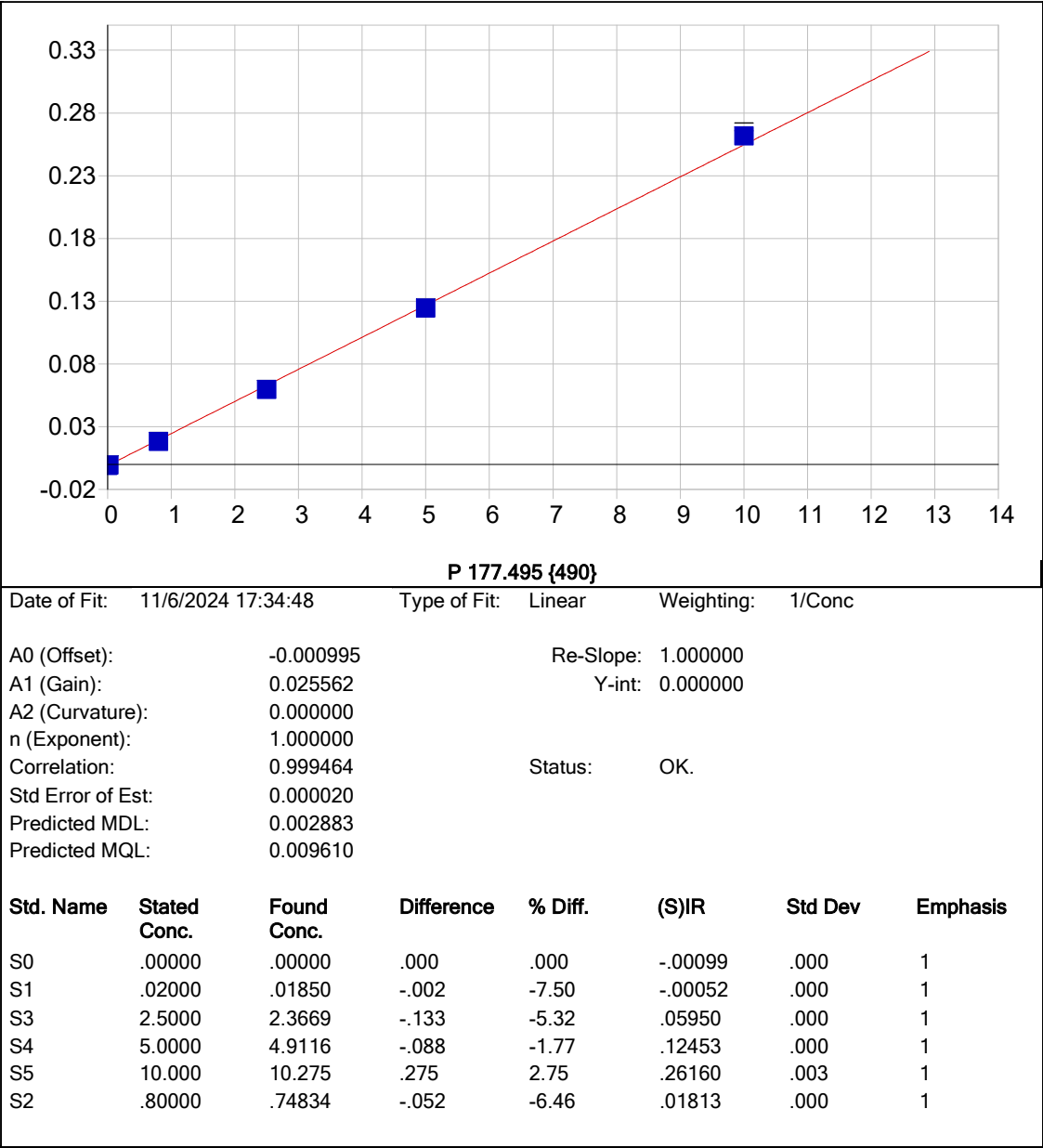
A0 (Offset): 0.000369 Re-Slope: 1.000000
A1 (Gain): 0.744704 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999978 Status: OK.
Std Error of Est: 0.000367
Predicted MDL: 0.000246
Predicted MQL: 0.000819

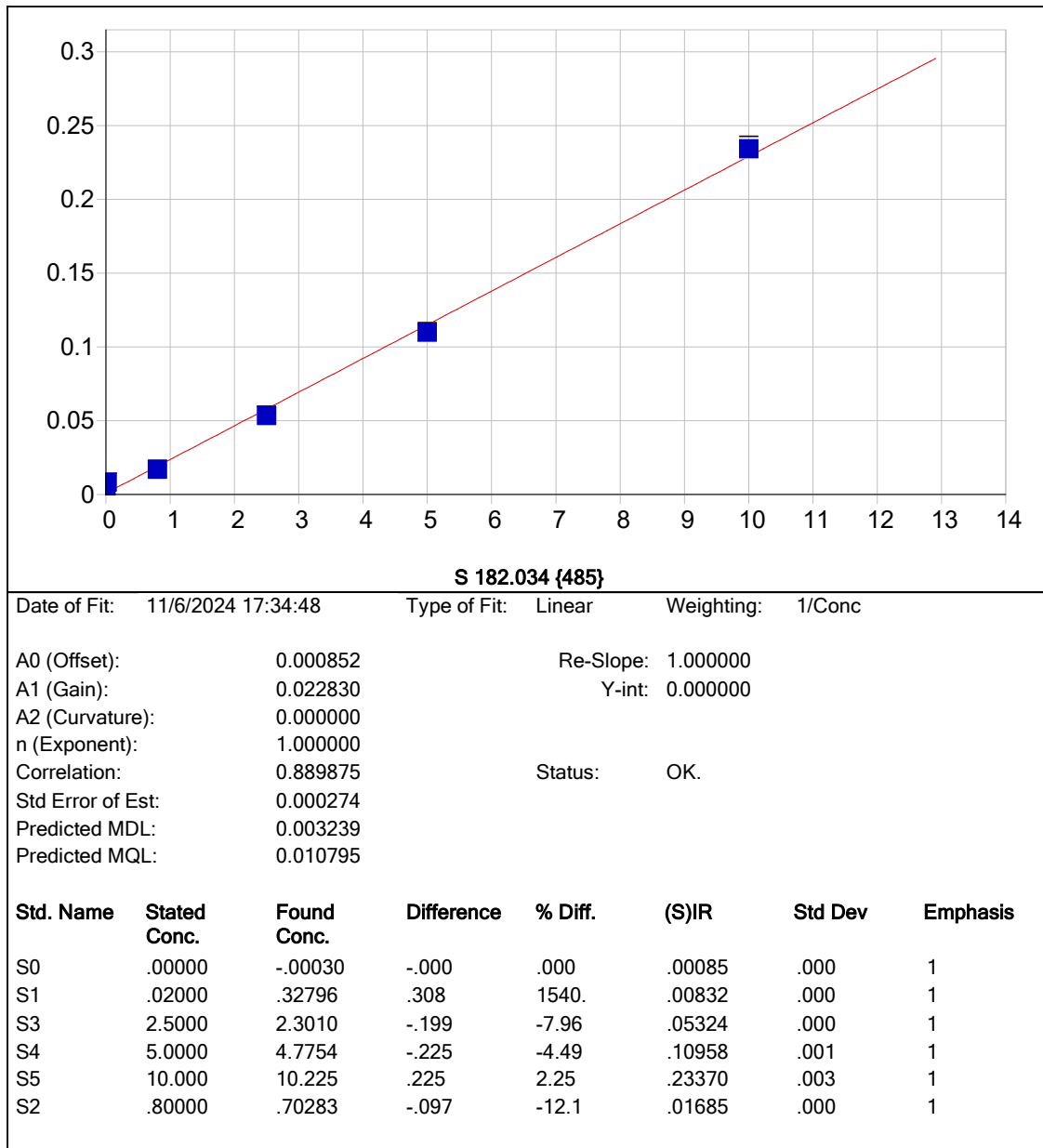
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00037	.000	1
S1	.20000	.20311	.003	1.56	.15163	.000	1
S3	2.5000	2.4949	-.005	-.203	1.8583	.002	1
S4	5.0000	4.9557	-.044	-.886	3.6909	.002	1
S5	10.000	10.032	.032	.319	7.4711	.076	1
S2	.80000	.81440	.014	1.80	.60685	.001	1

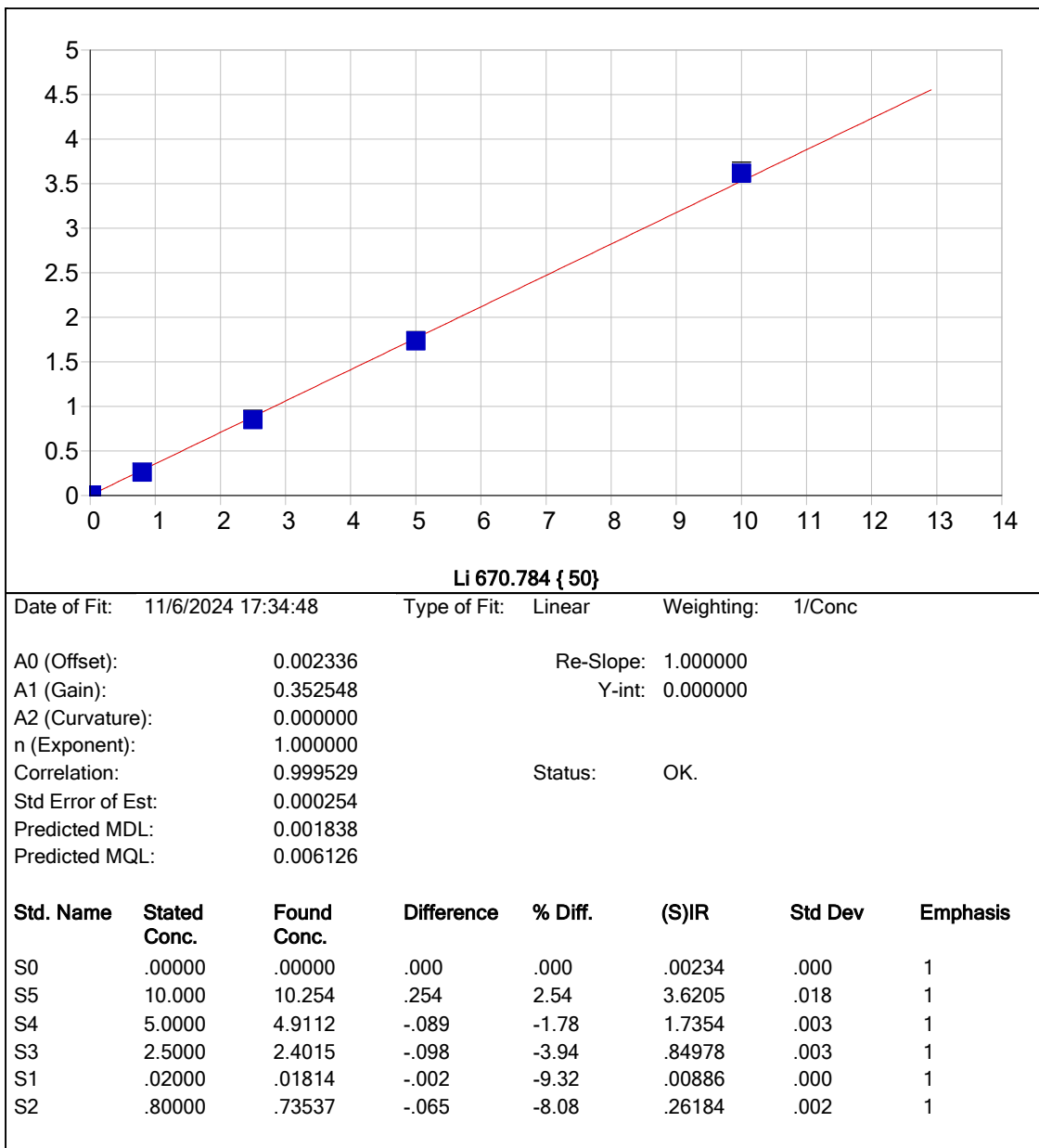


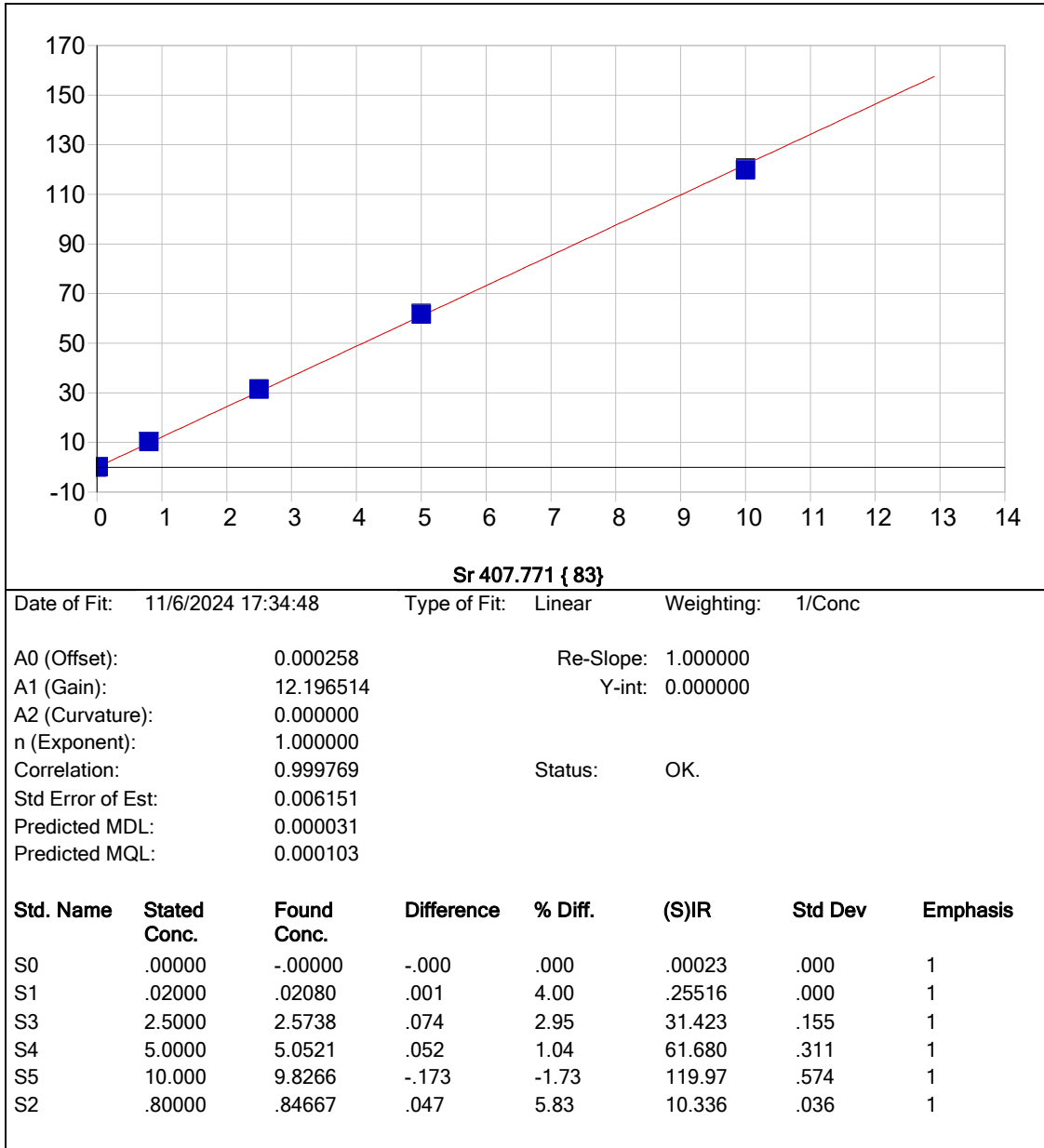


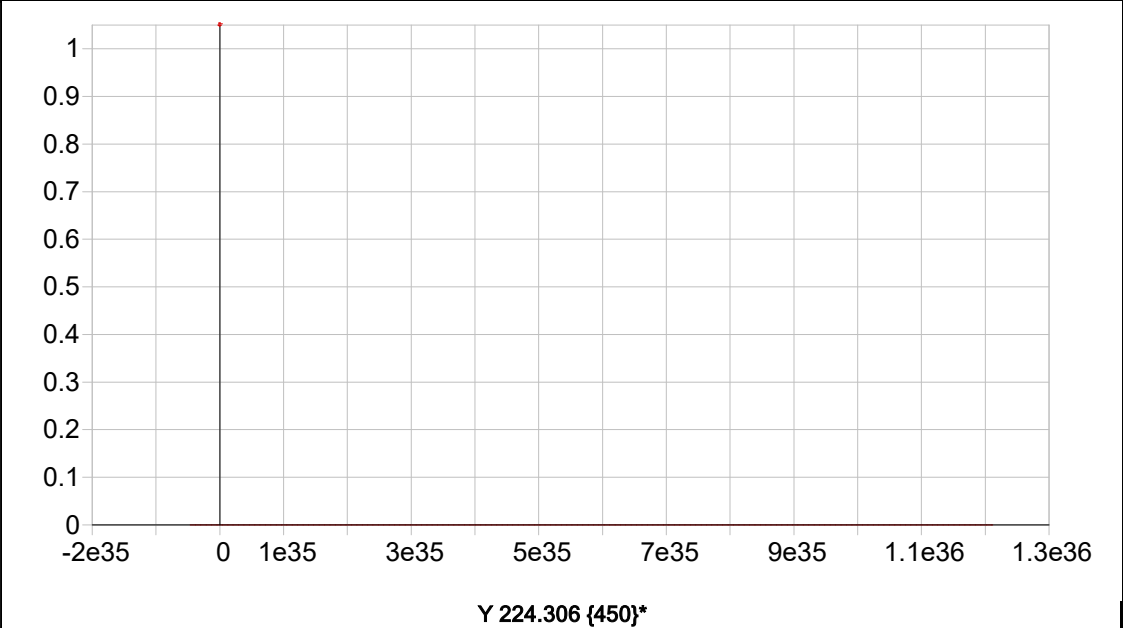








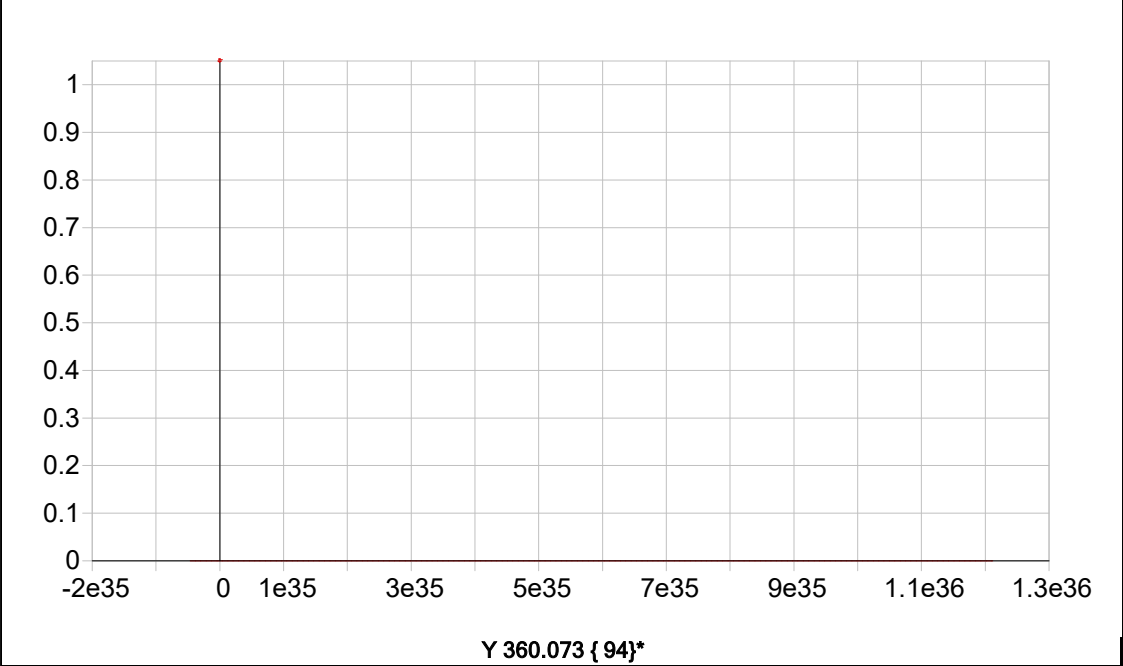




Date of Fit: 11/6/2024 15:26:31 Type of Fit: Linear Weighting: 1/Conc

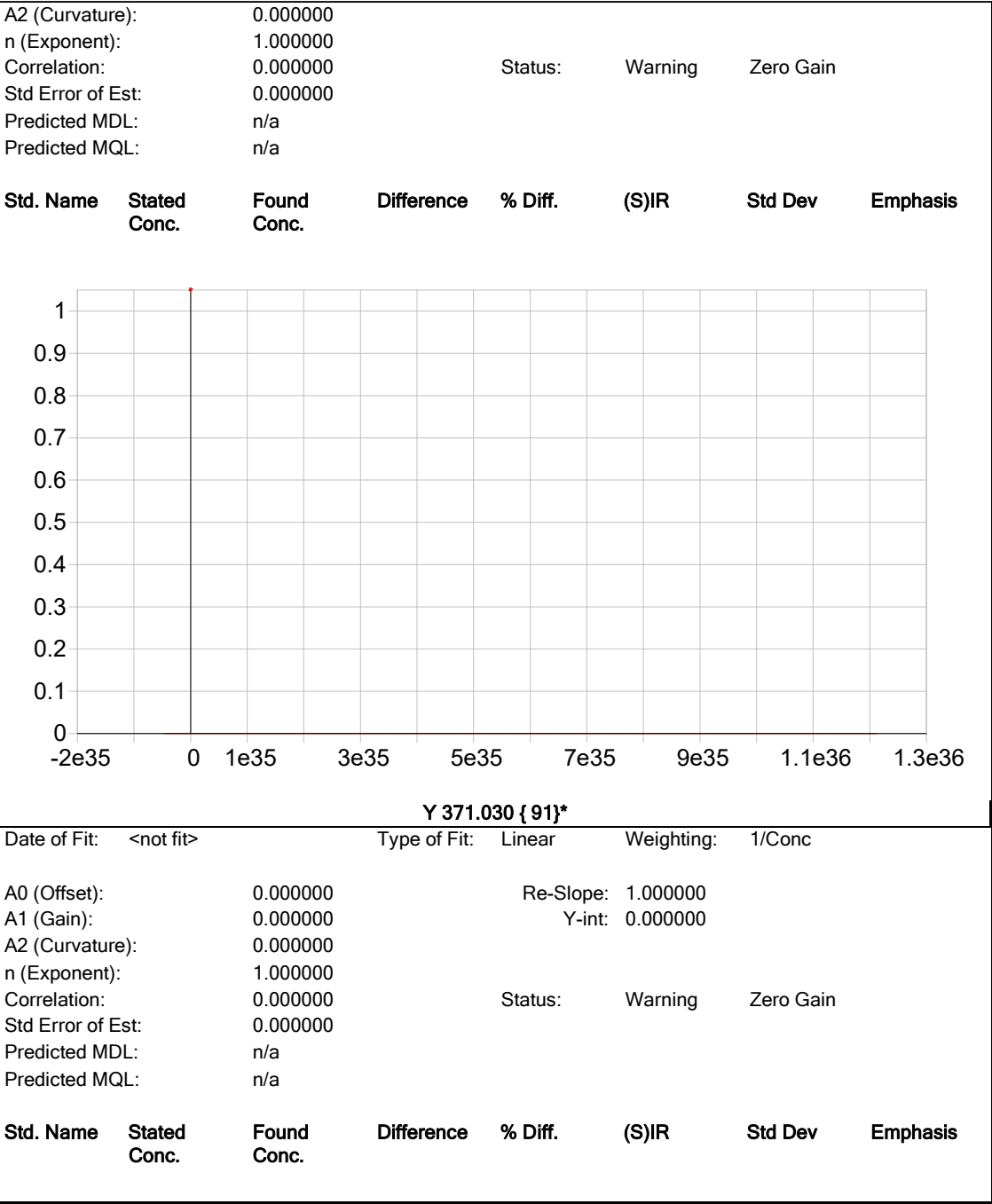
A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

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



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