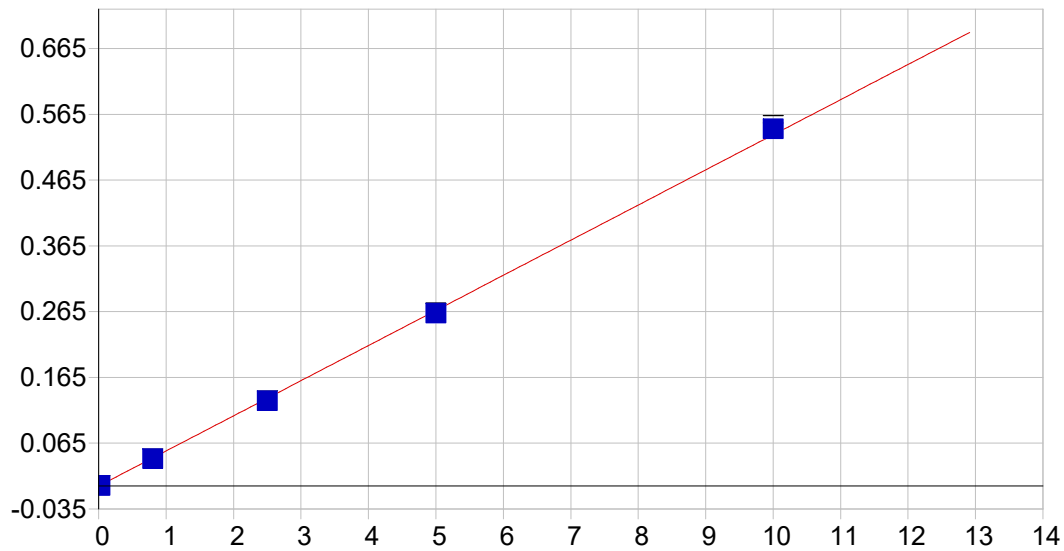


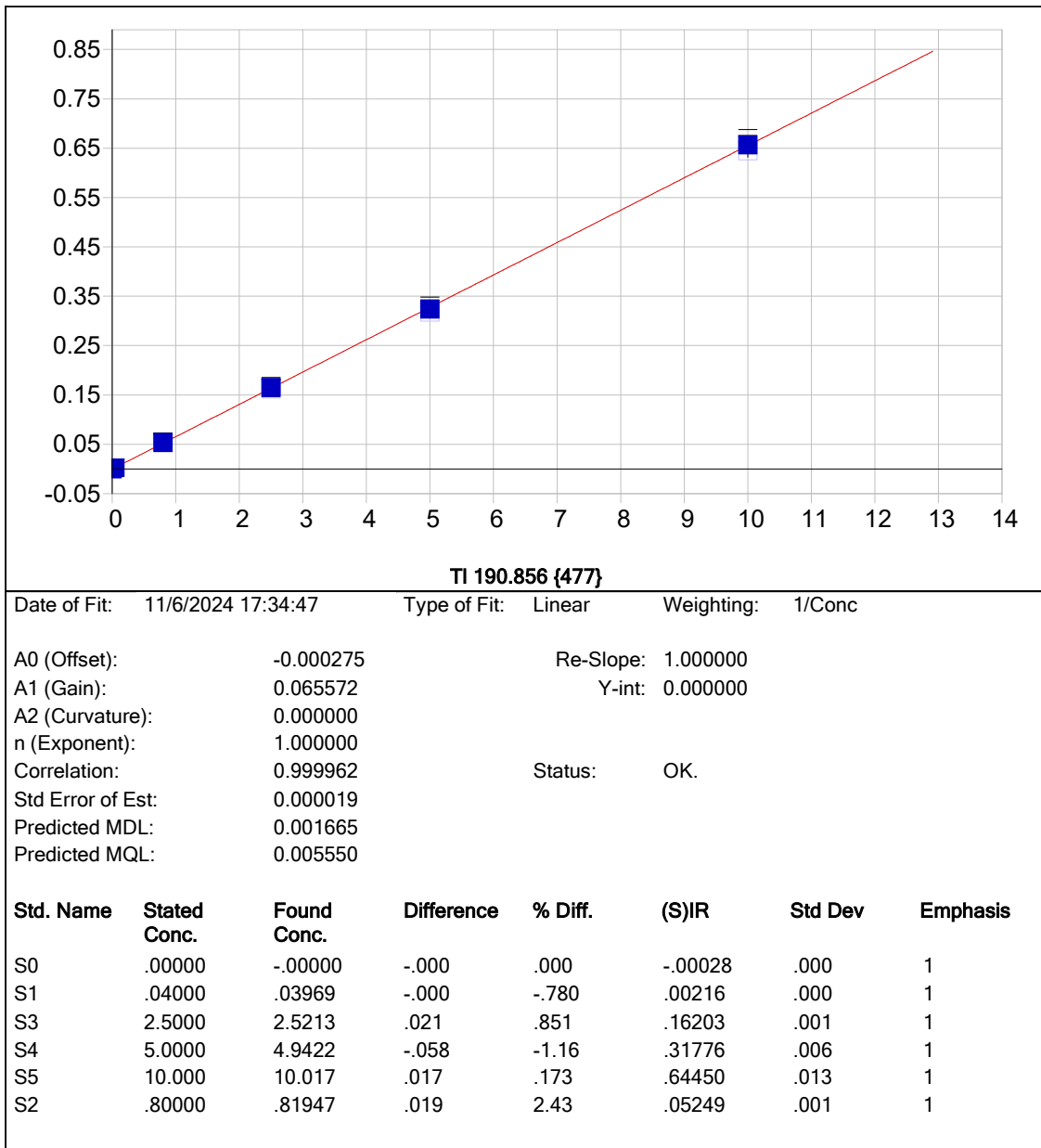


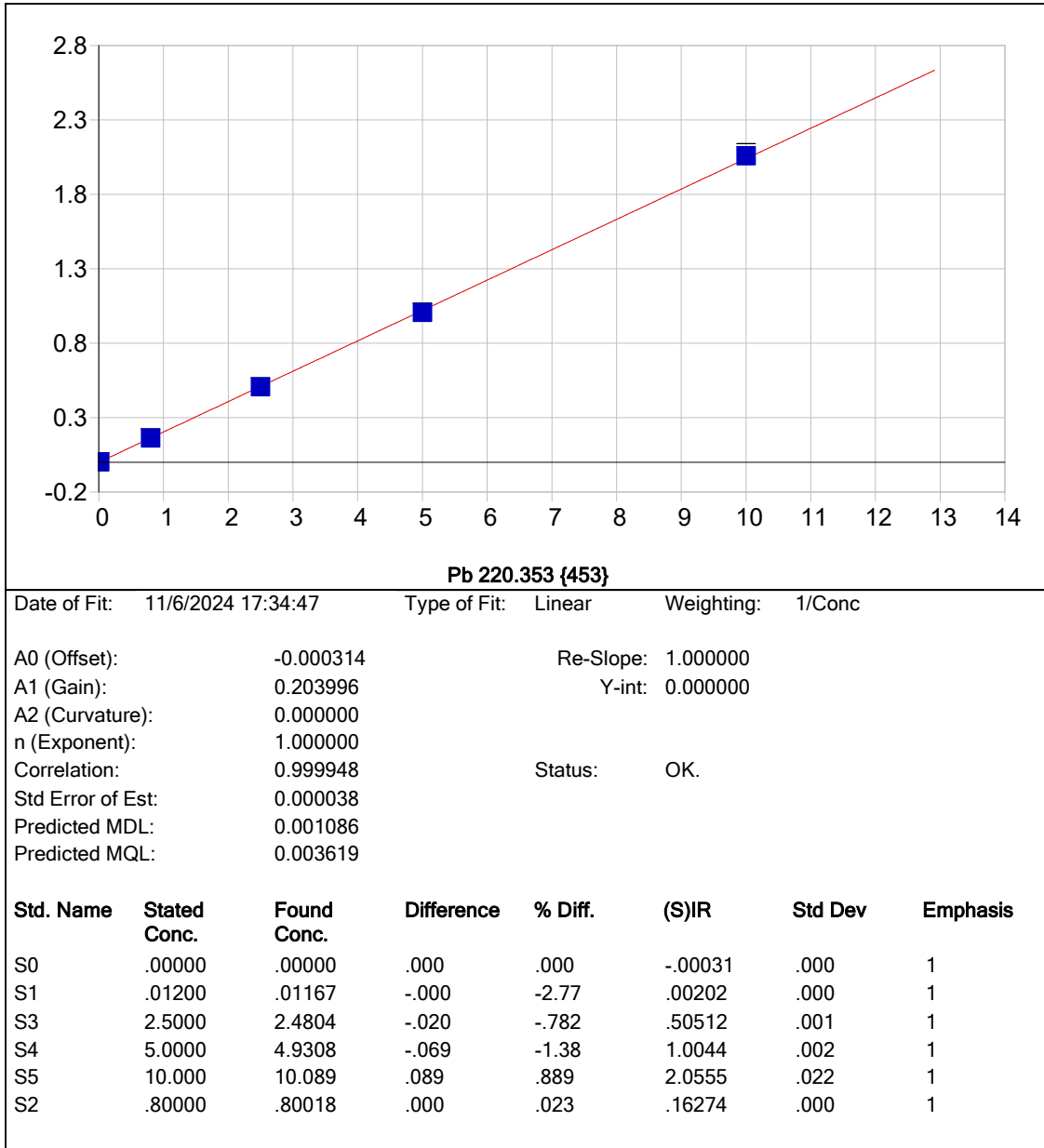
As 189.042 {479}

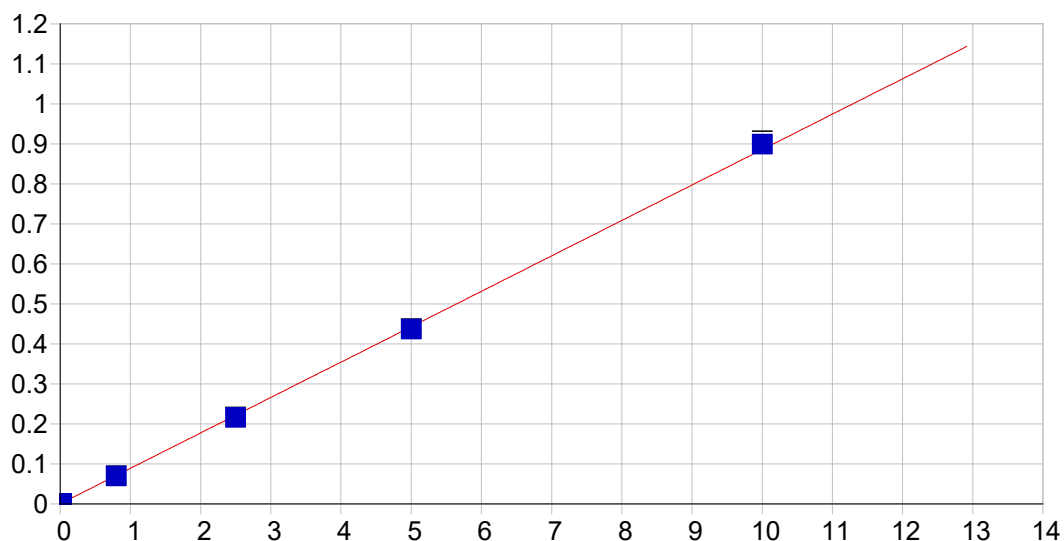
Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

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





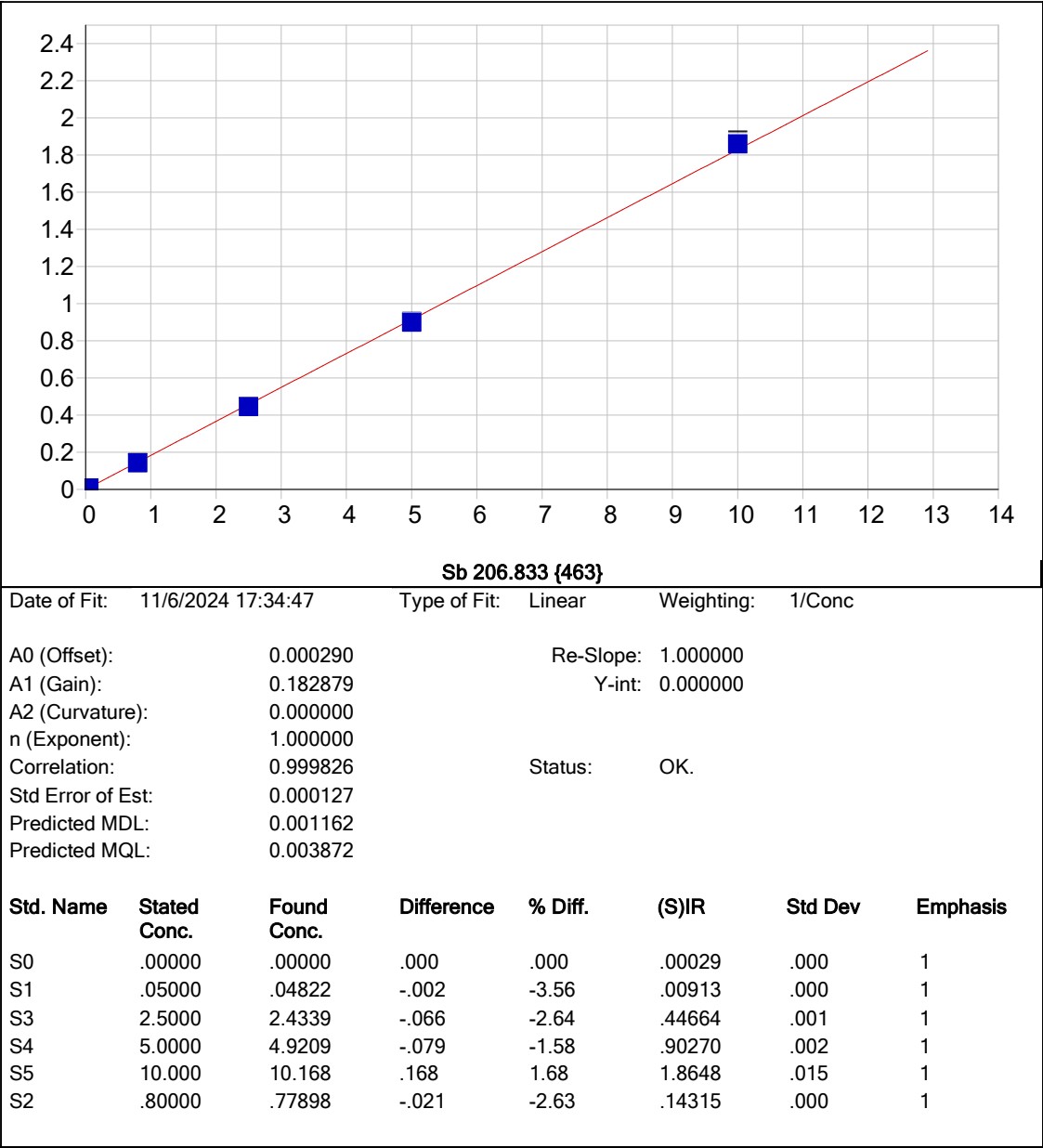


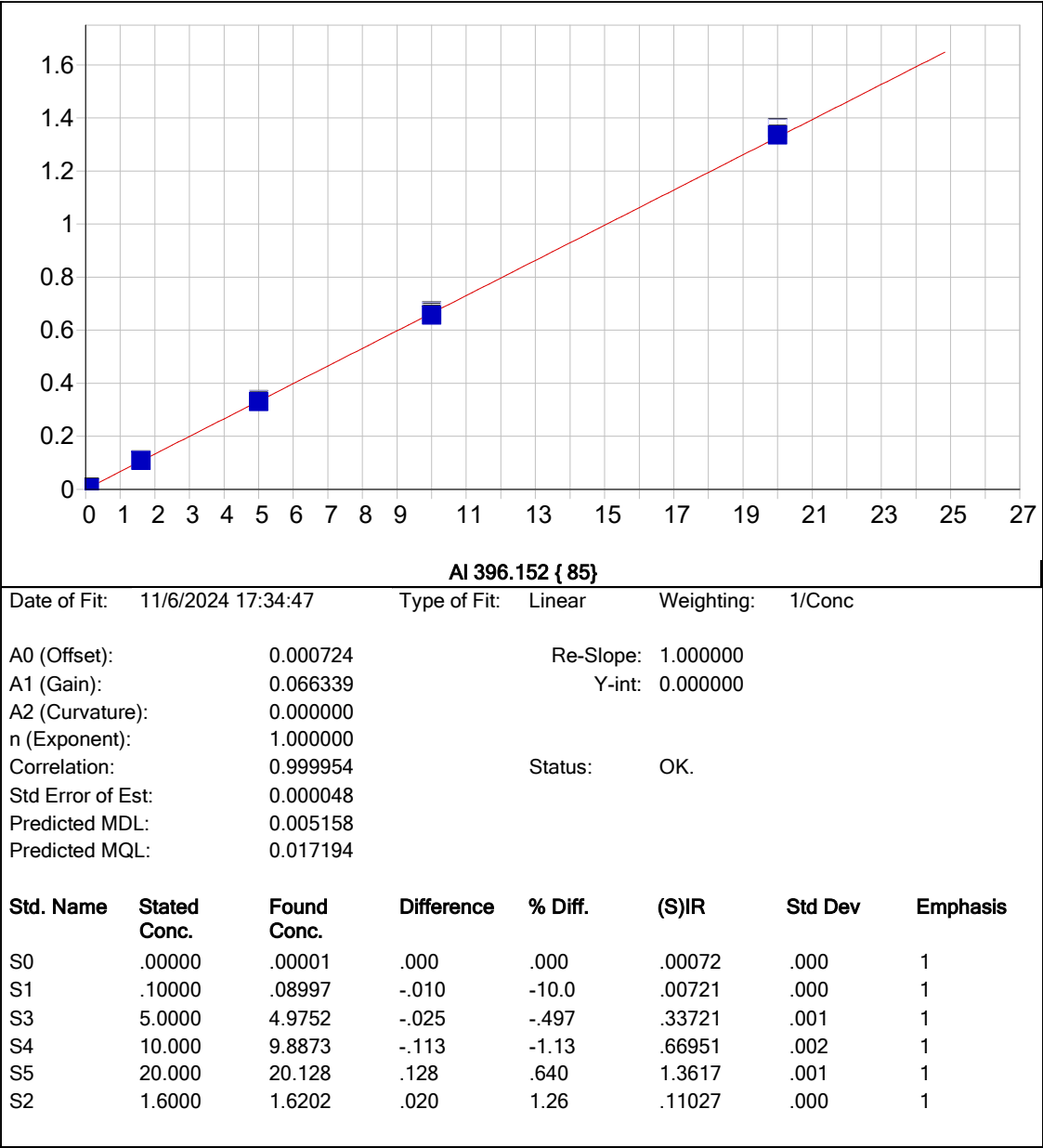
Se 196.090 {472}

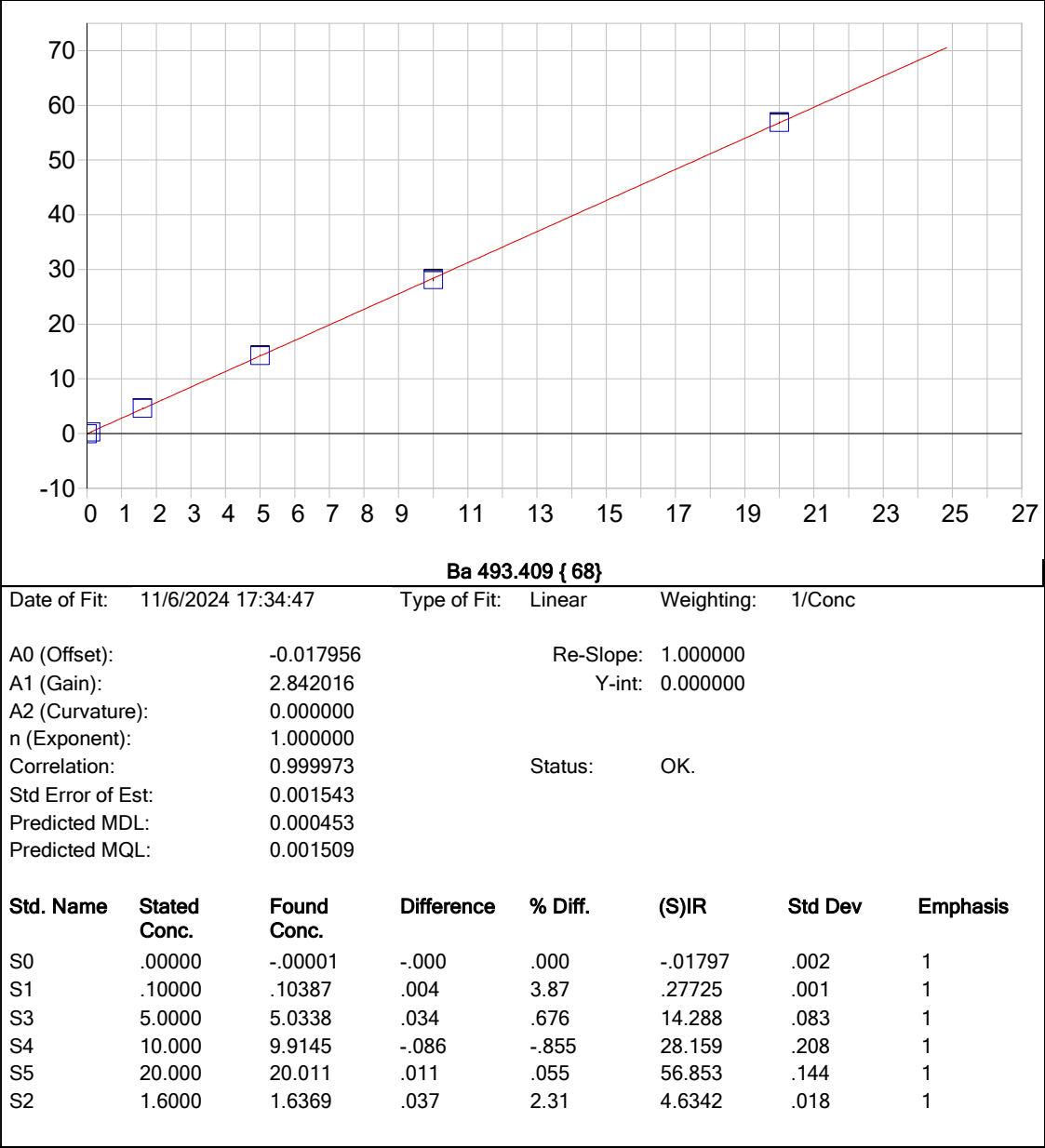
Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

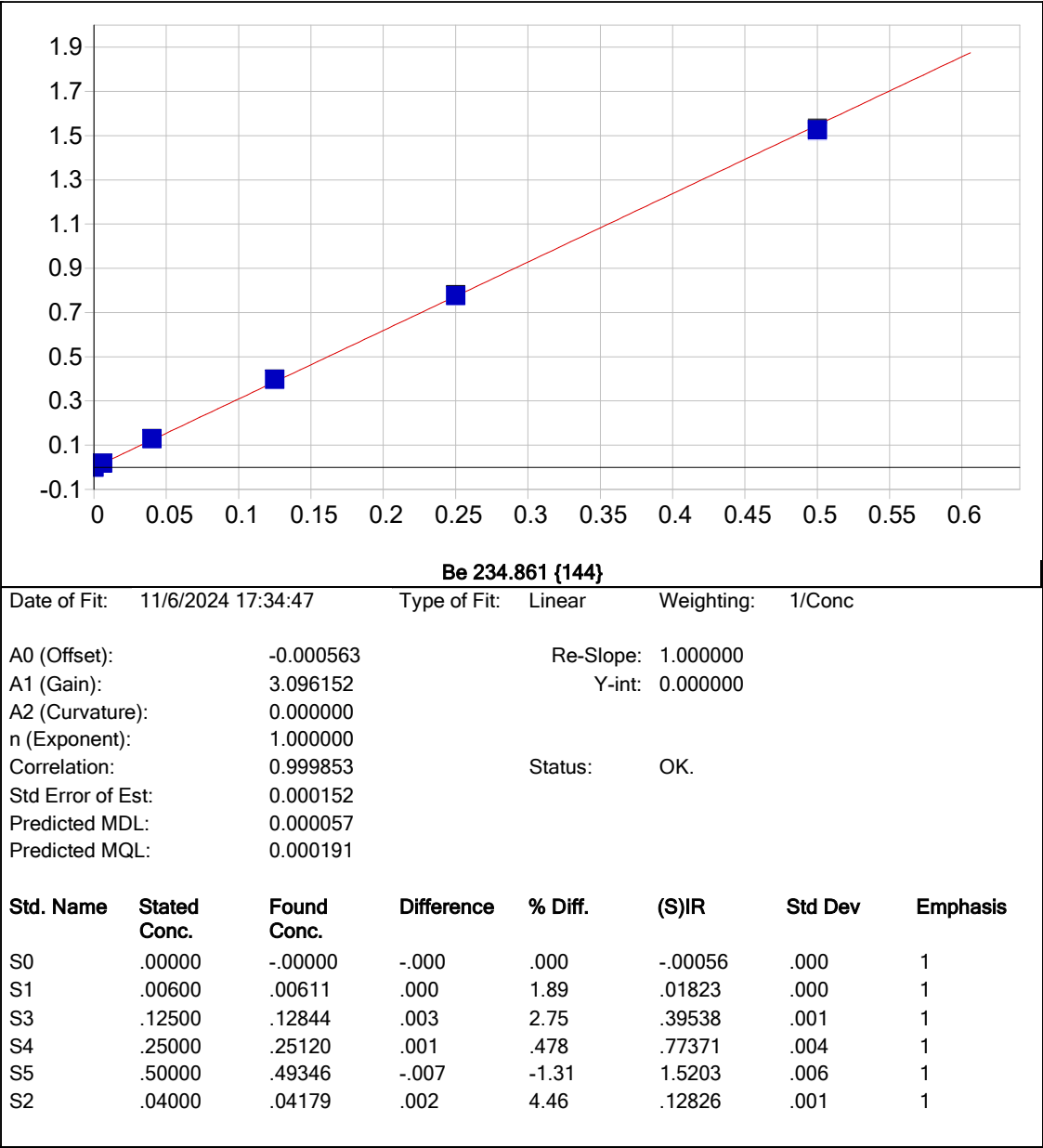
A0 (Offset): 0.000390 Re-Slope: 1.000000
A1 (Gain): 0.088528 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999846 Status: OK.
Std Error of Est: 0.000036
Predicted MDL: 0.002001
Predicted MQL: 0.006671

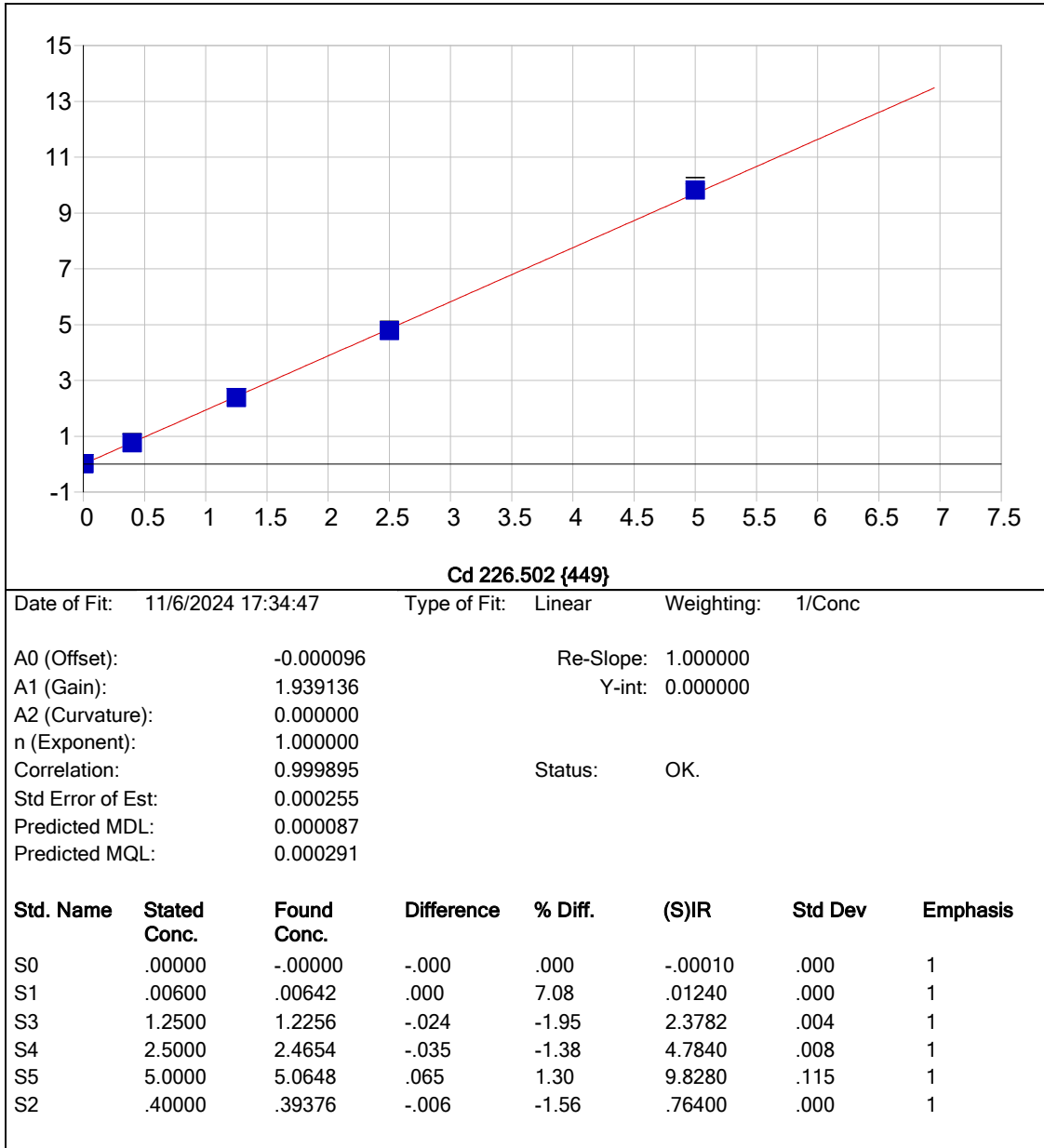
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00039	.000	1
S1	.02000	.01902	-.001	-4.88	.00207	.000	1
S3	2.5000	2.4354	-.065	-2.59	.21593	.001	1
S4	5.0000	4.9271	-.073	-1.46	.43647	.001	1
S5	10.000	10.156	.156	1.56	.89930	.008	1
S2	.80000	.78201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

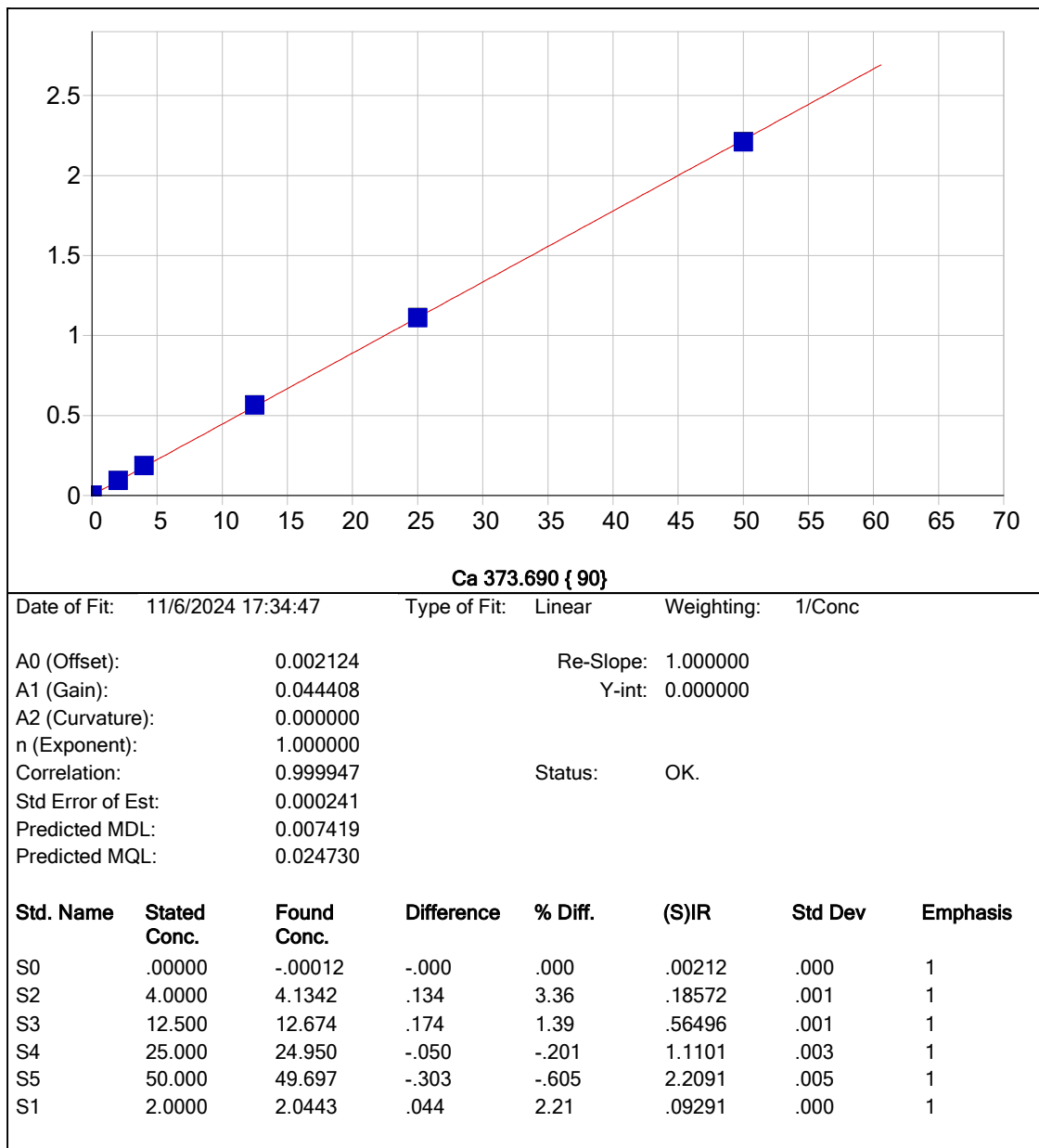


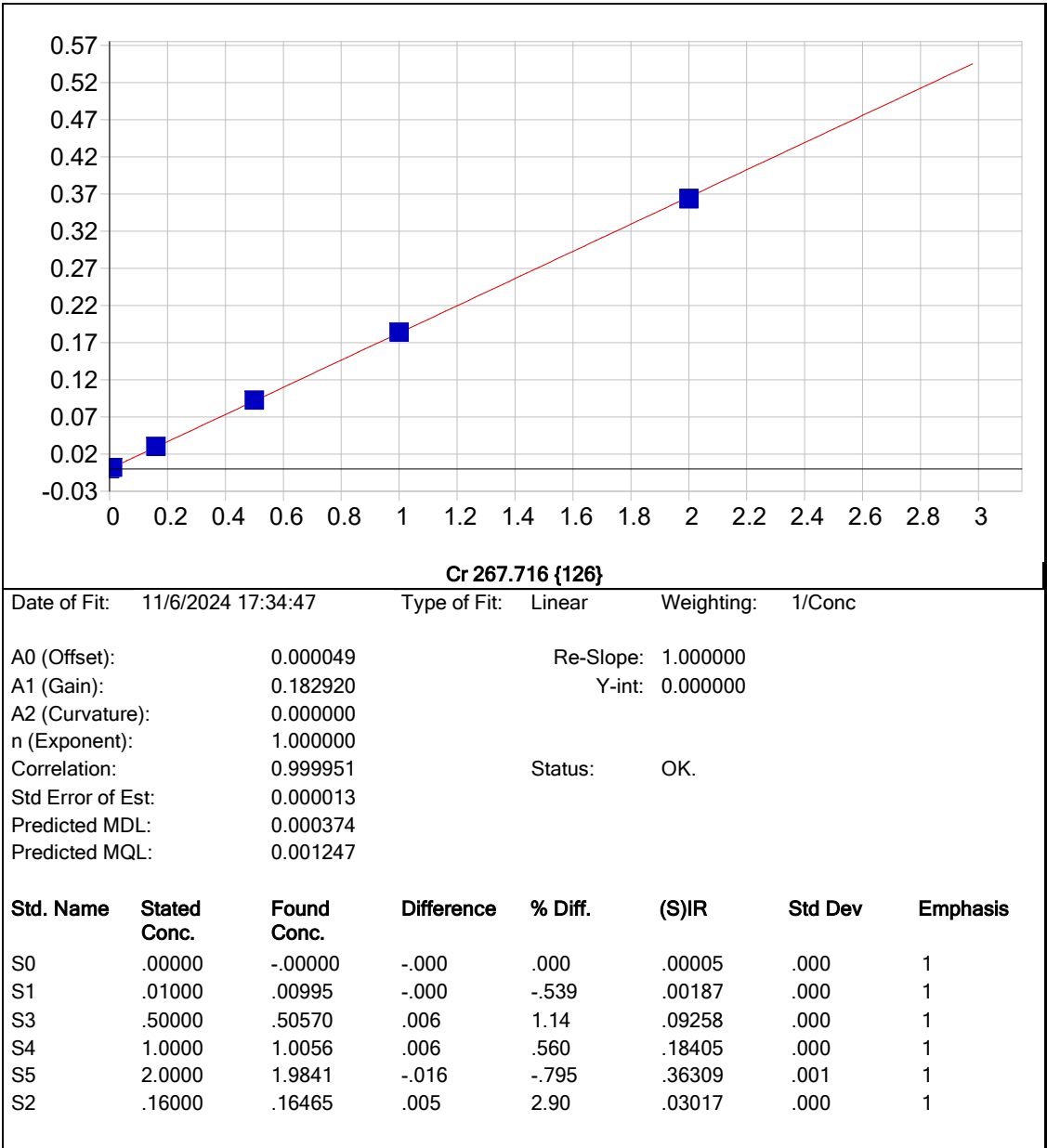


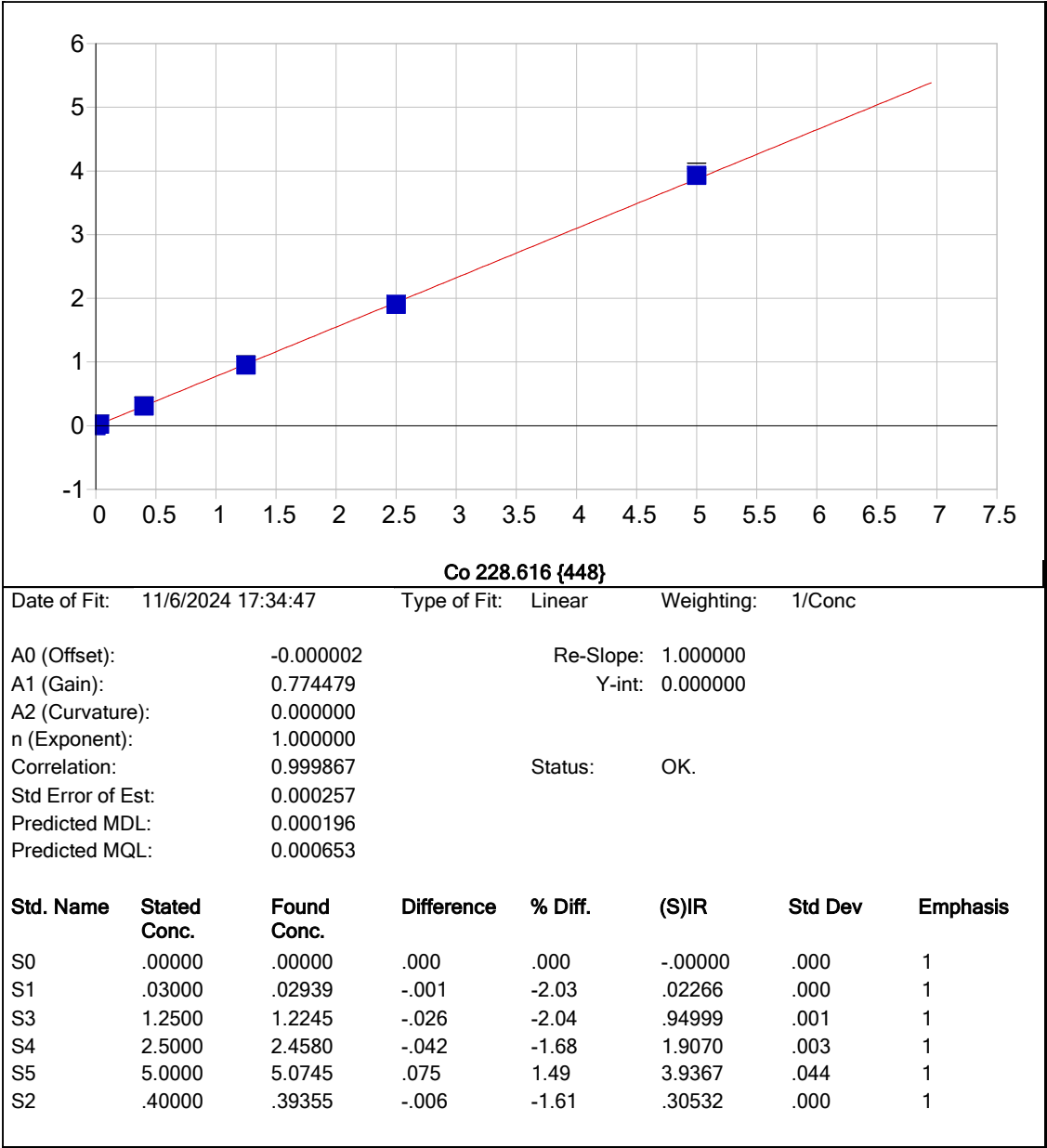


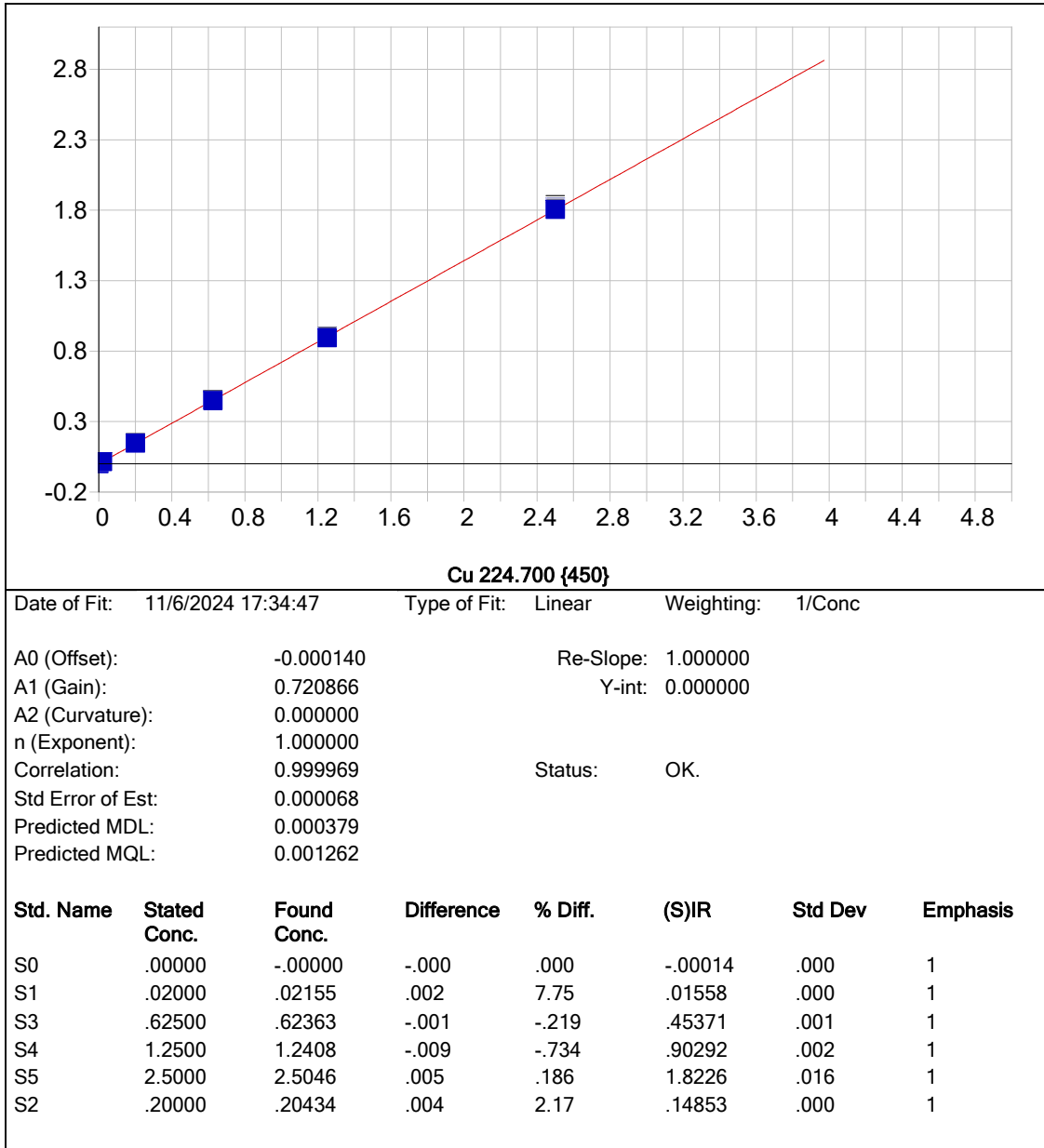


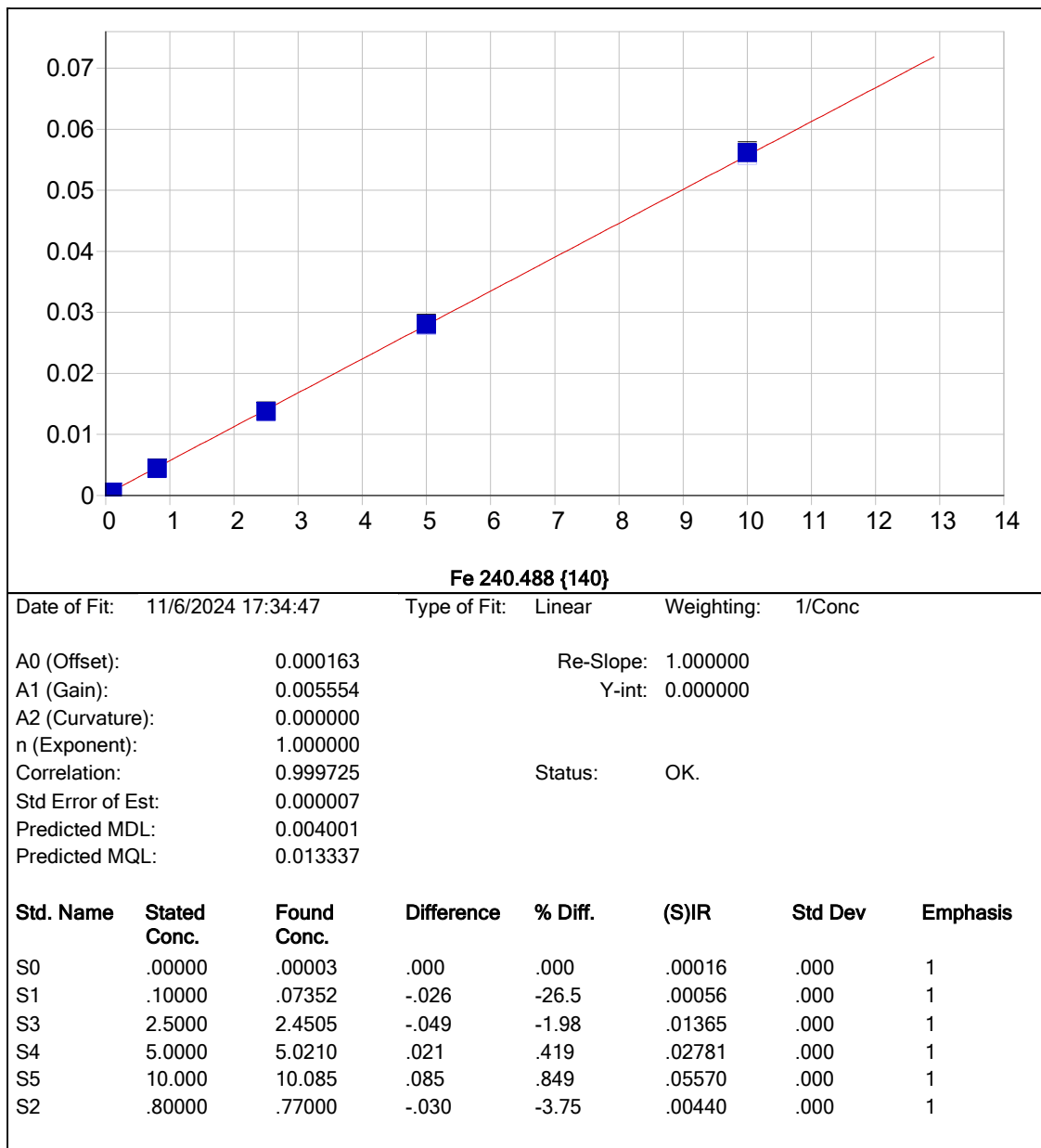


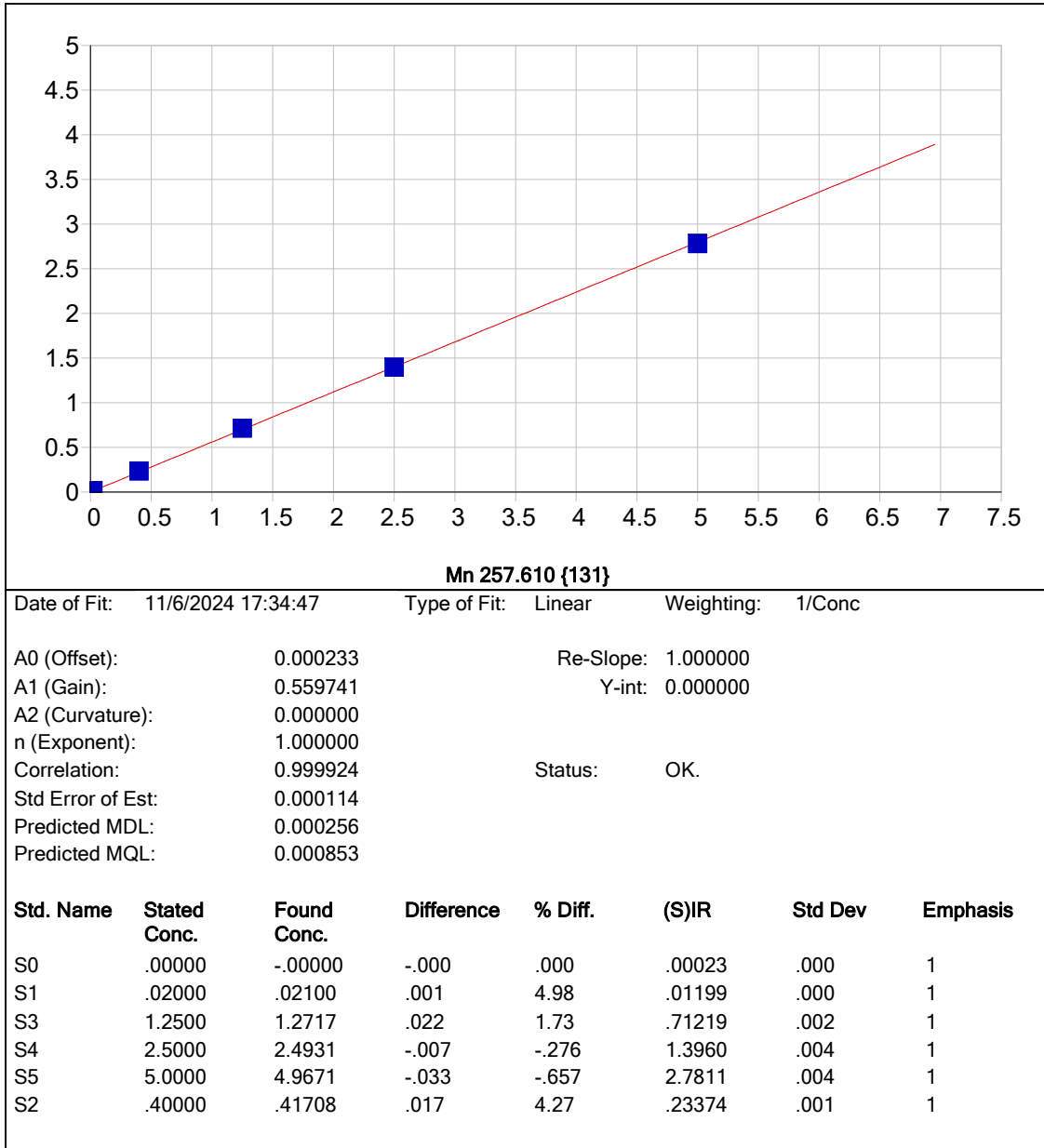


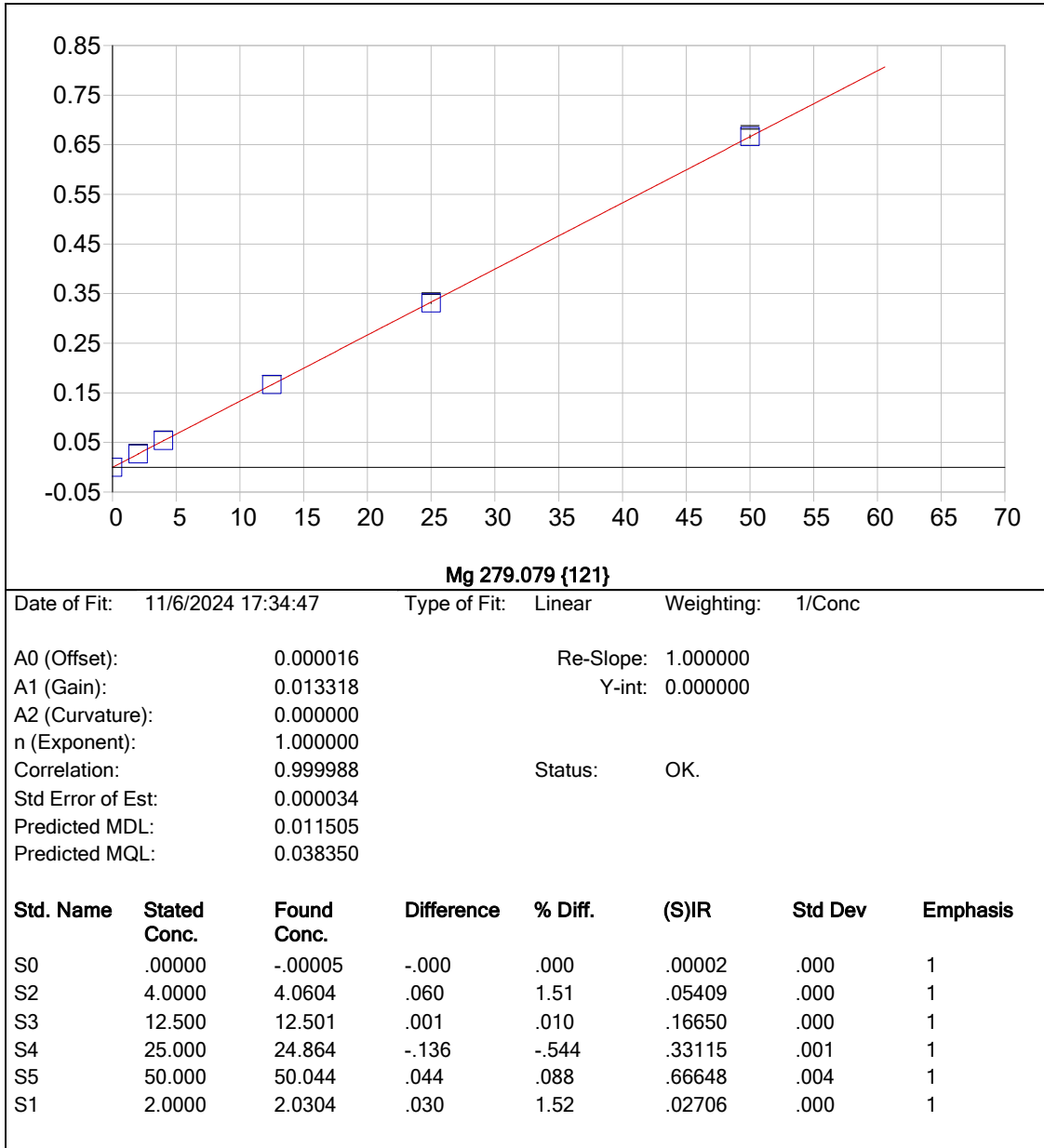


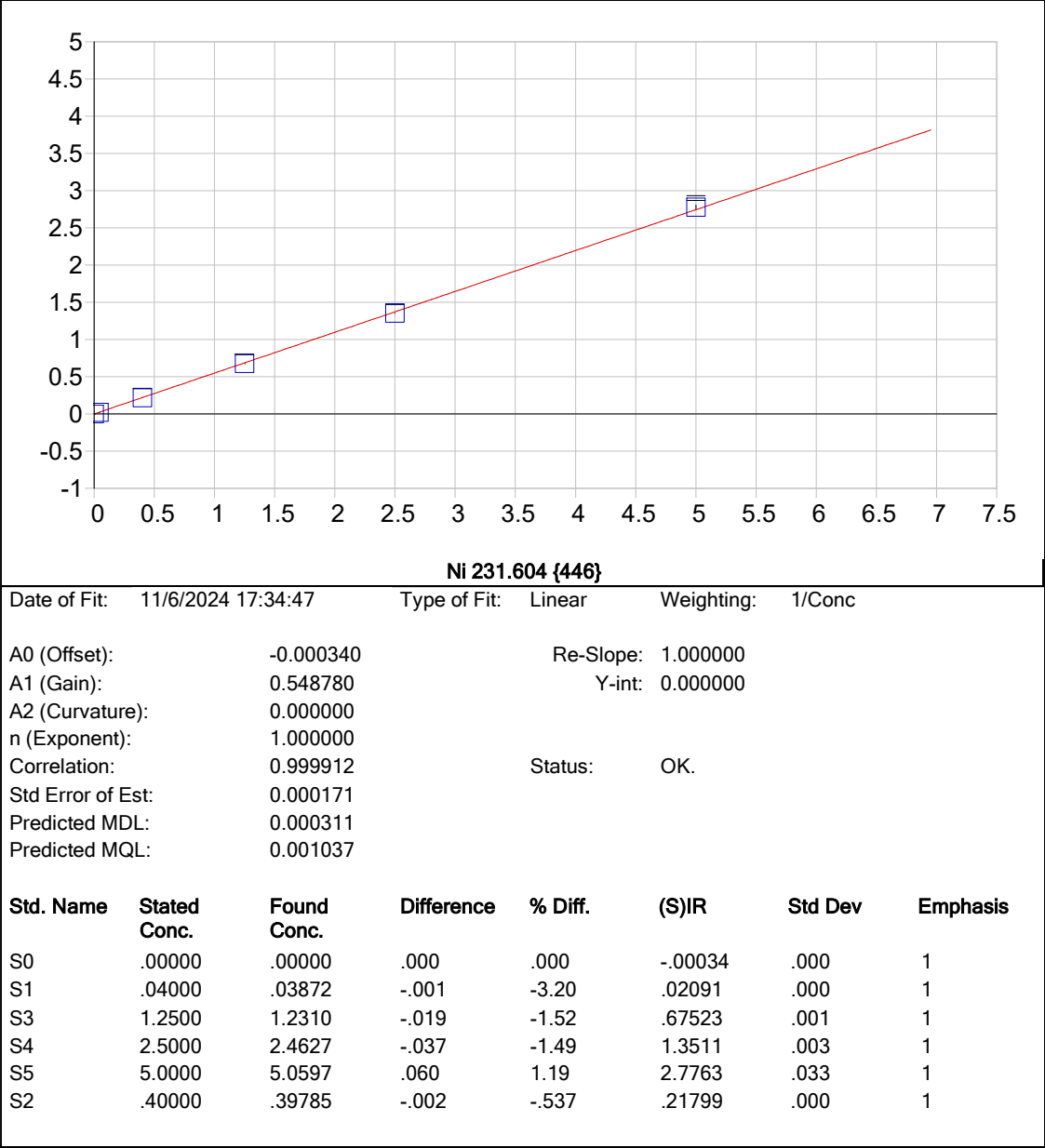


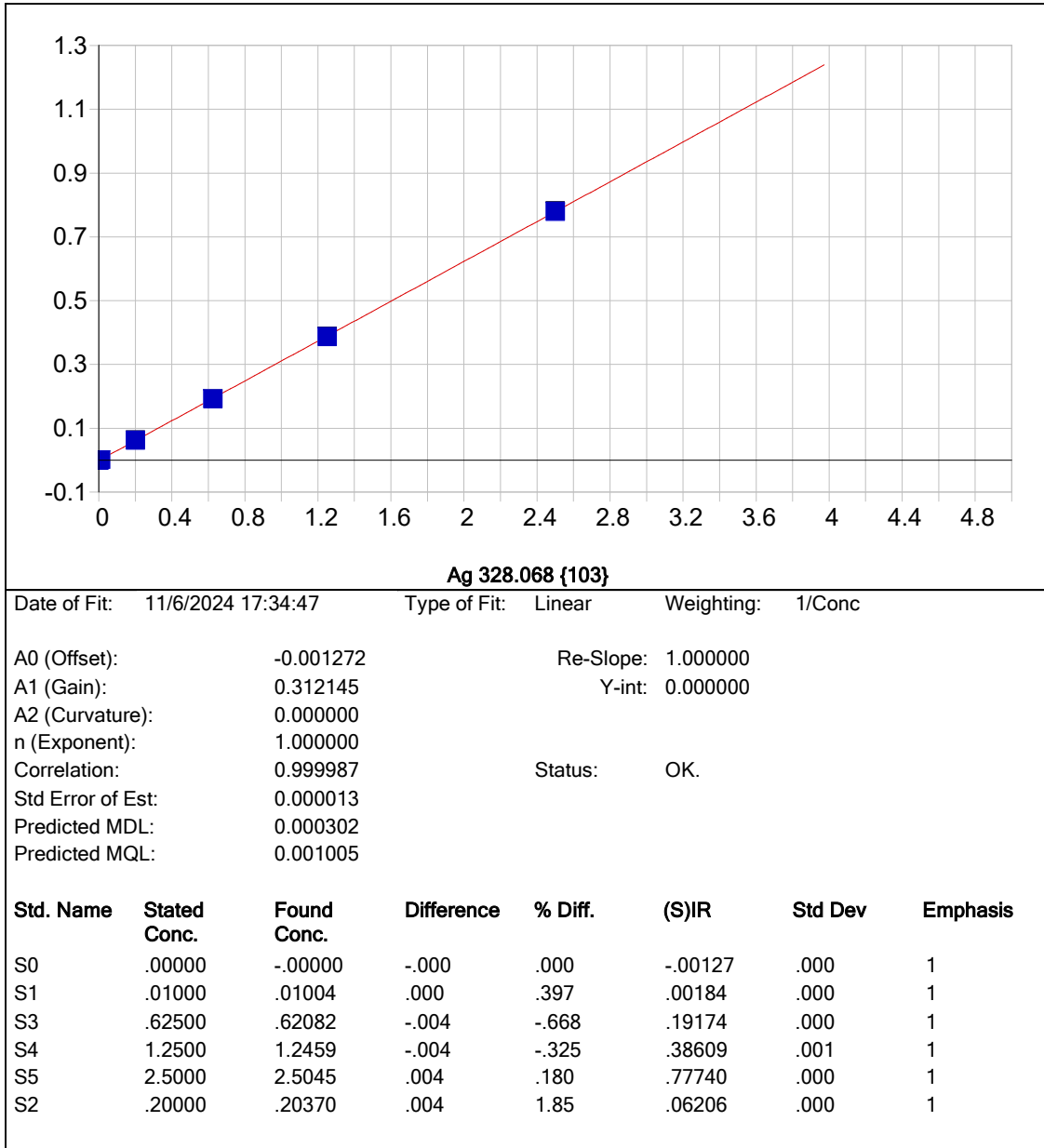


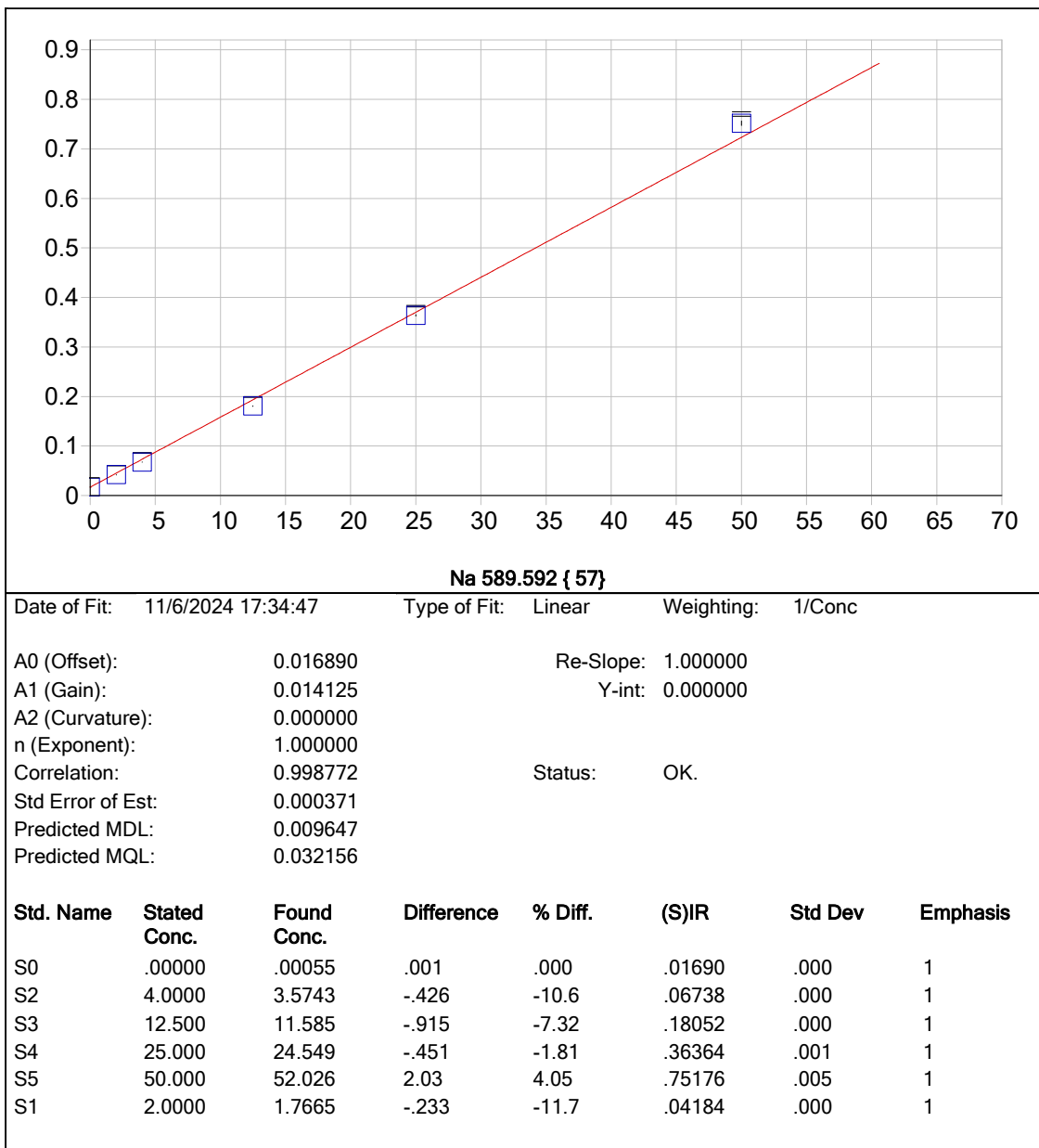


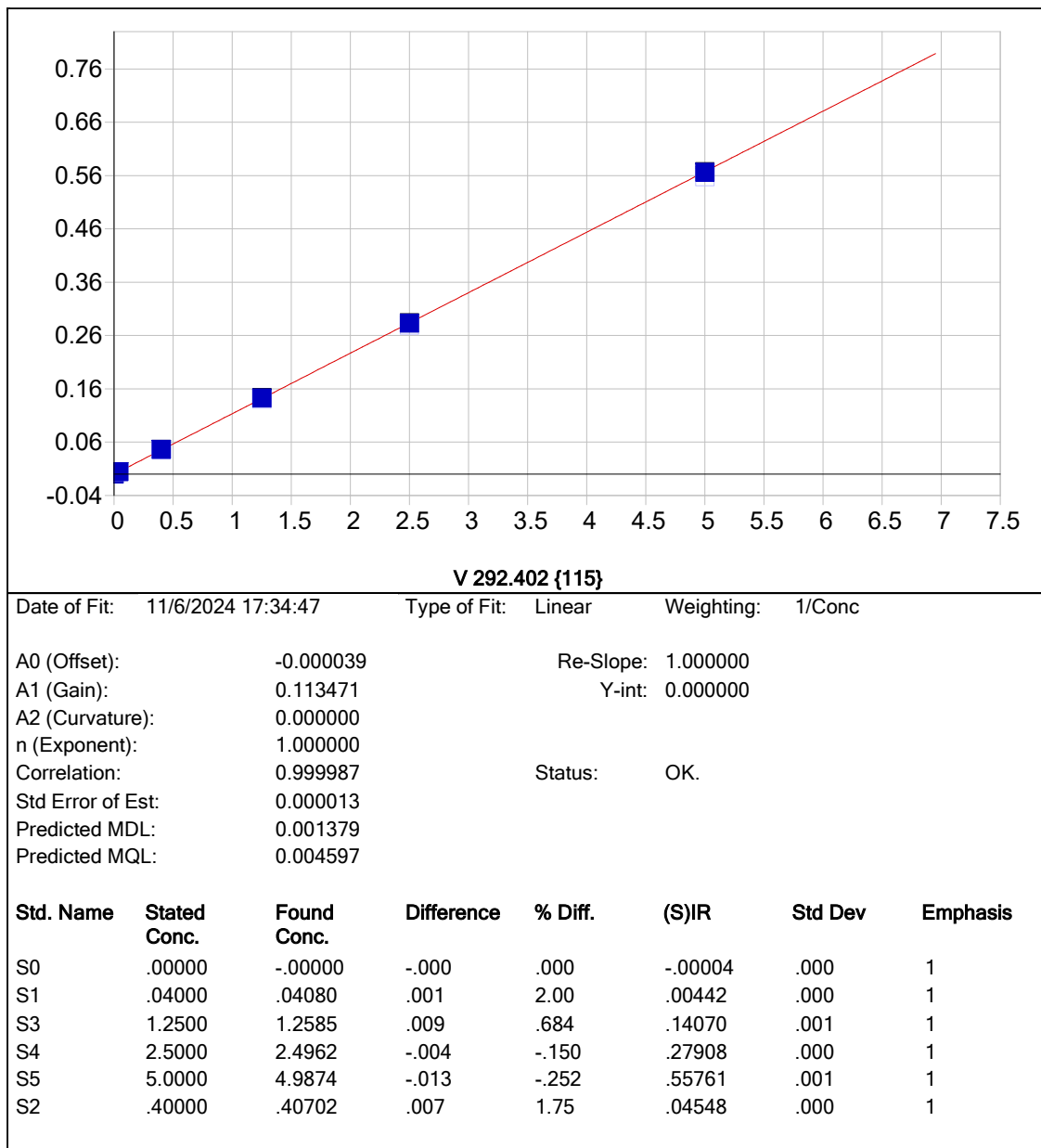


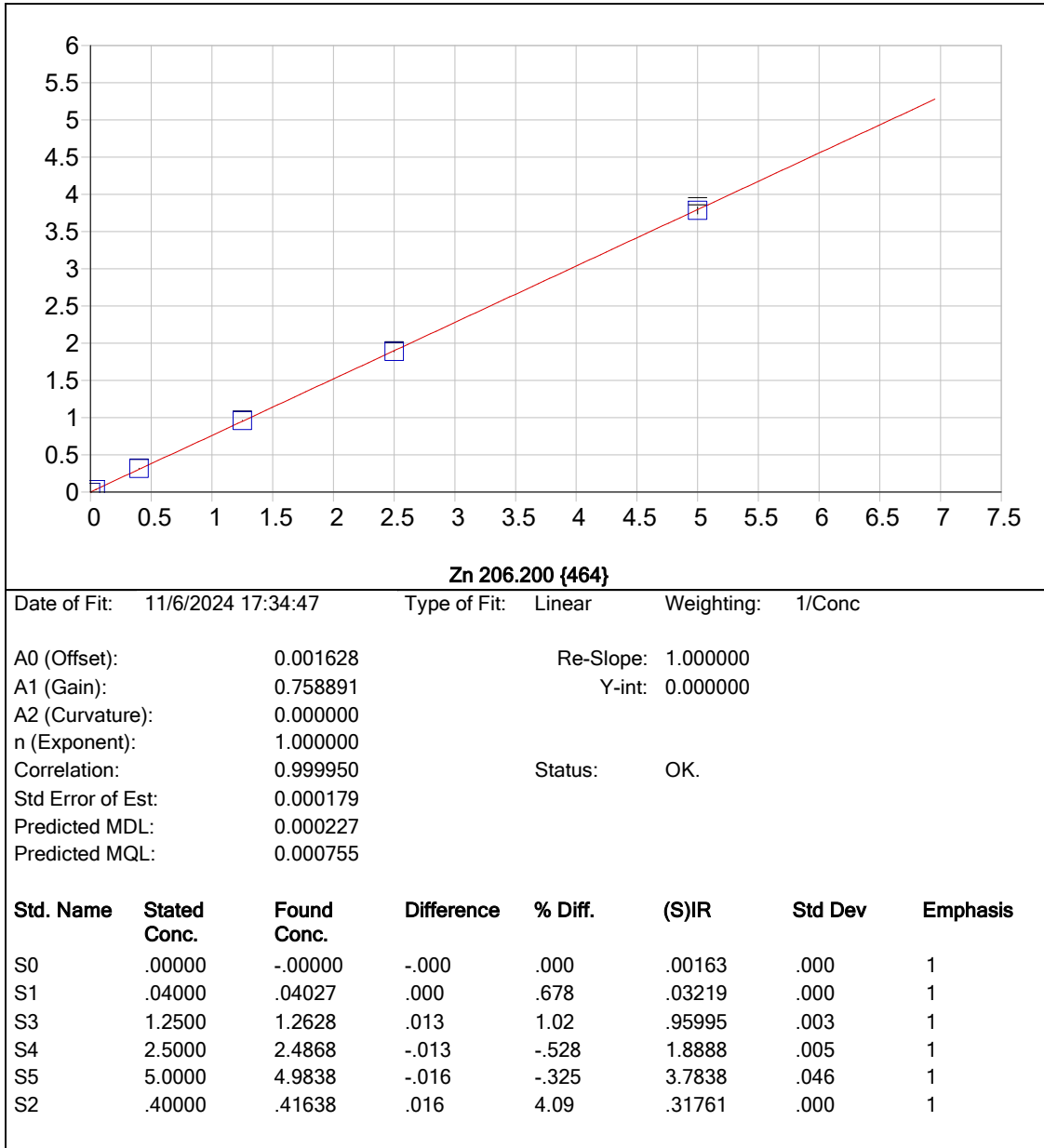


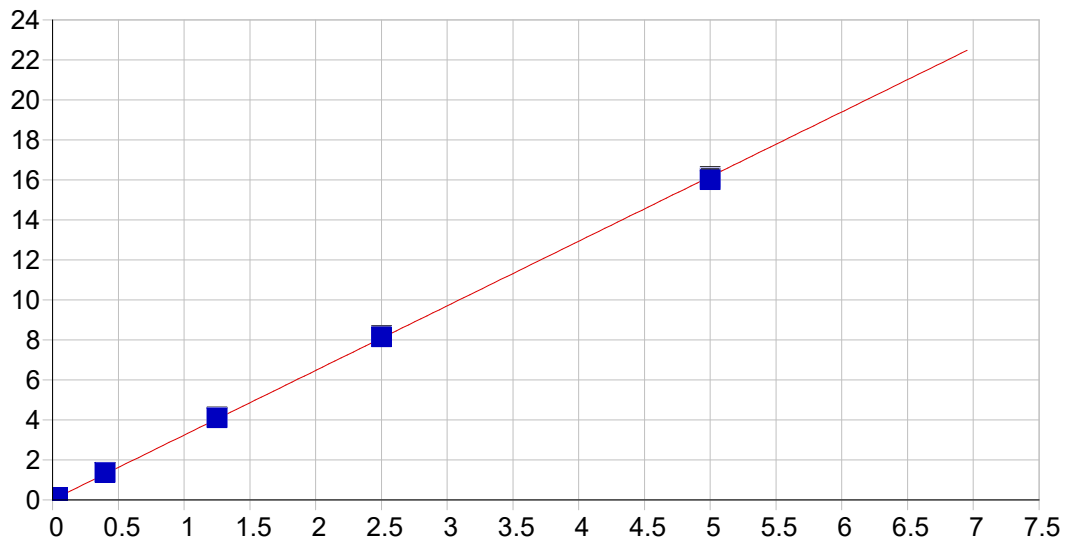










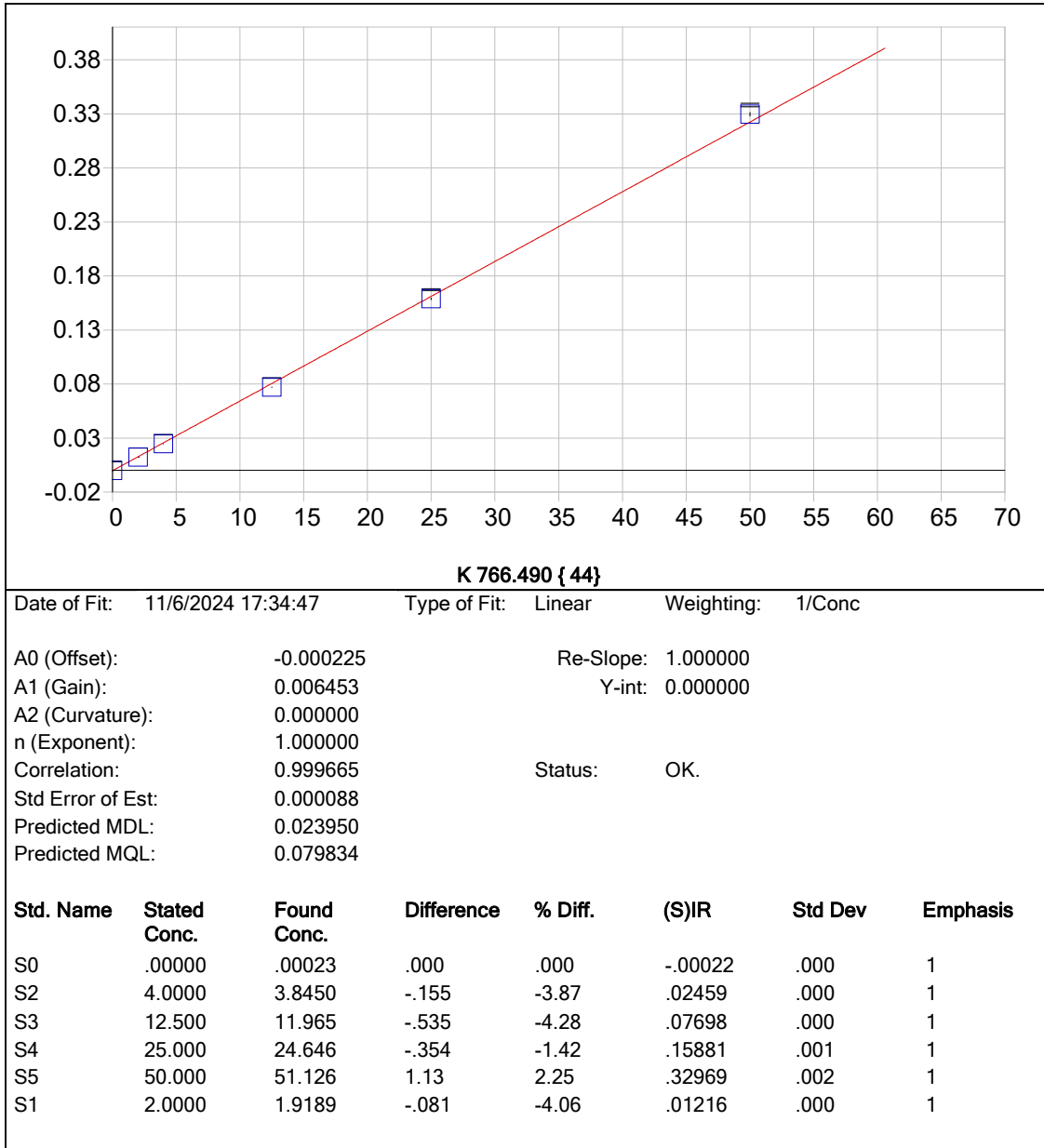


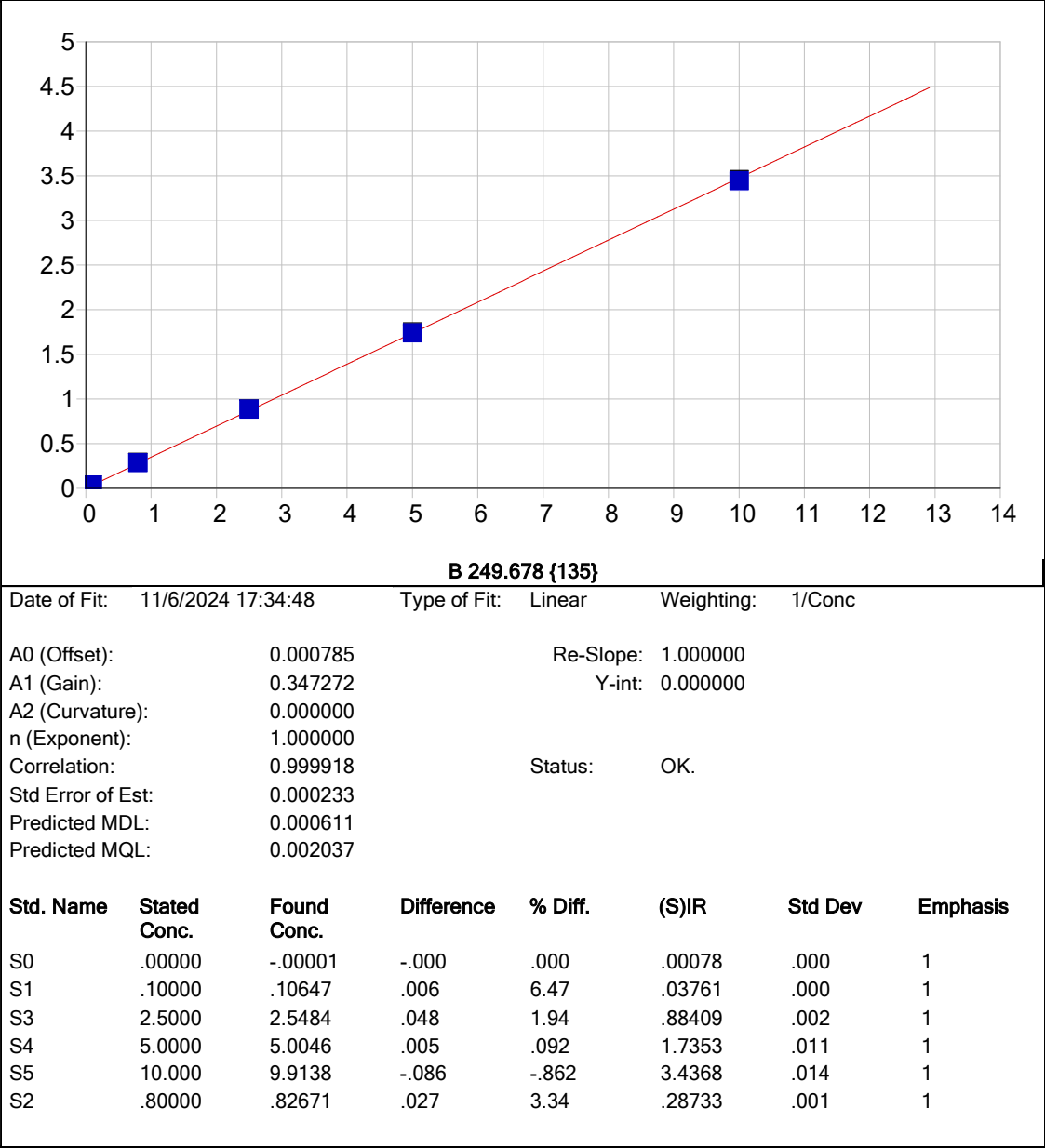
Zn 213.856 {158}

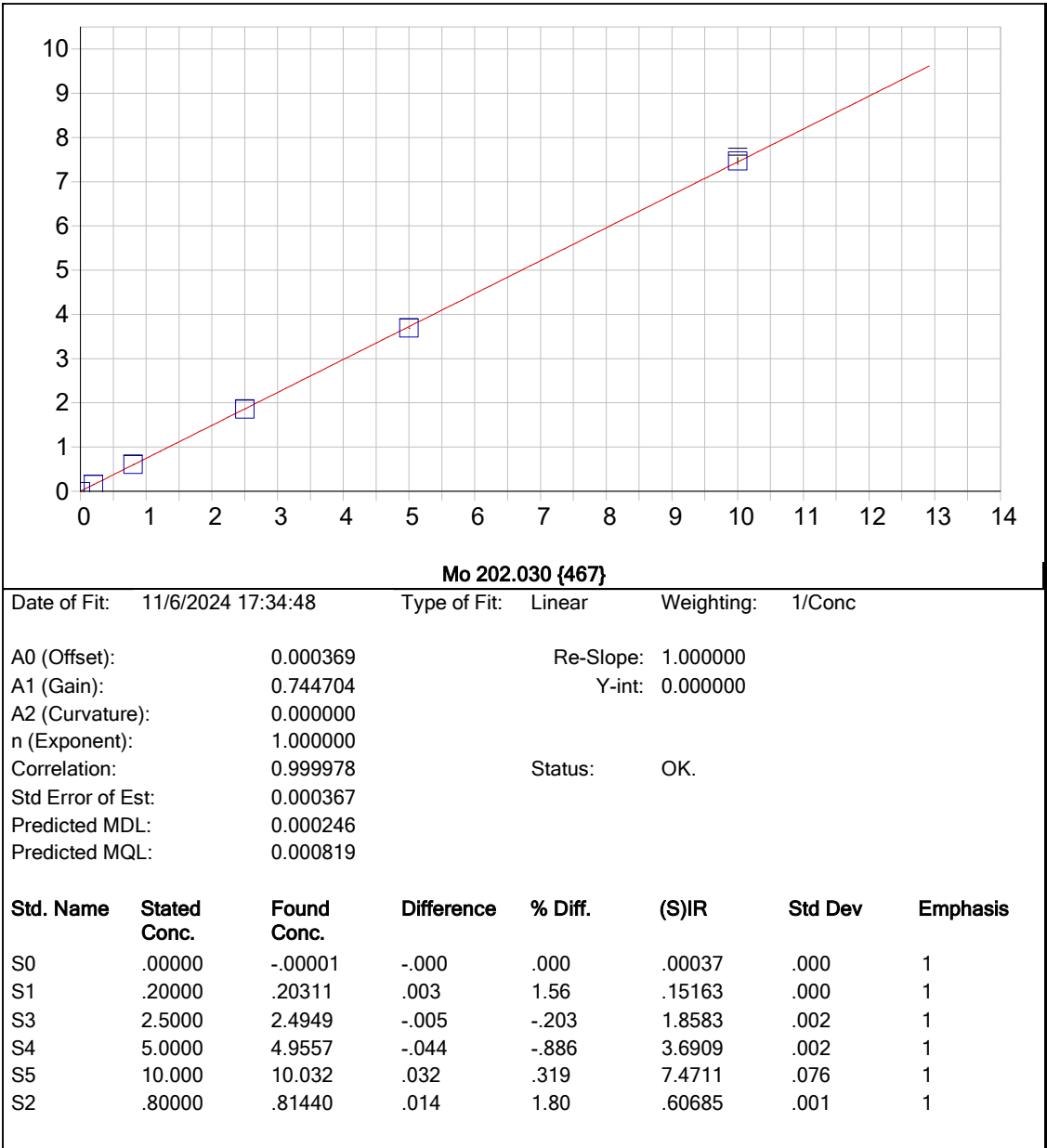
Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

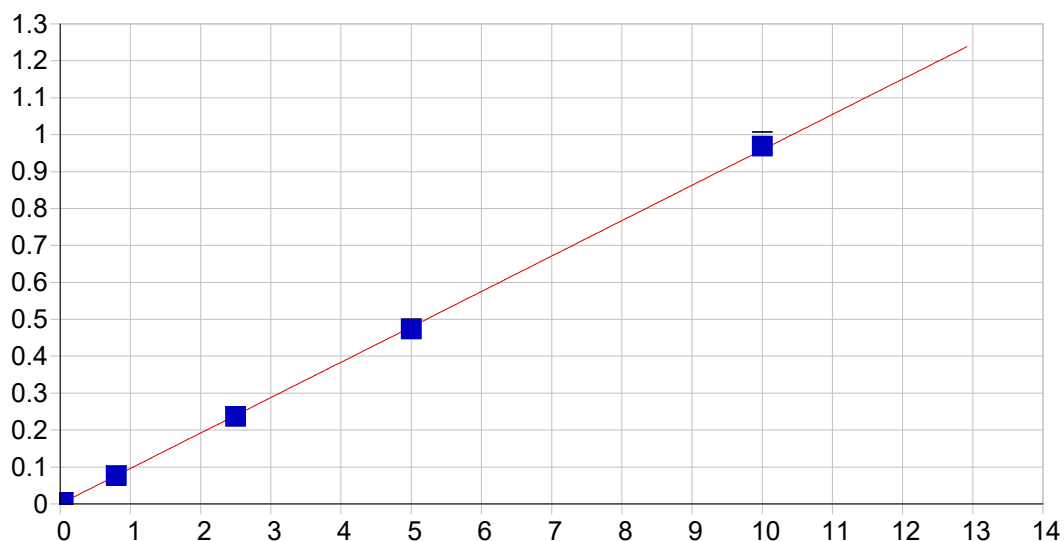
A0 (Offset): 0.007288 Re-Slope: 1.000000
A1 (Gain): 3.232005 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999900 Status: OK.
Std Error of Est: 0.001080
Predicted MDL: 0.000270
Predicted MQL: 0.000901

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







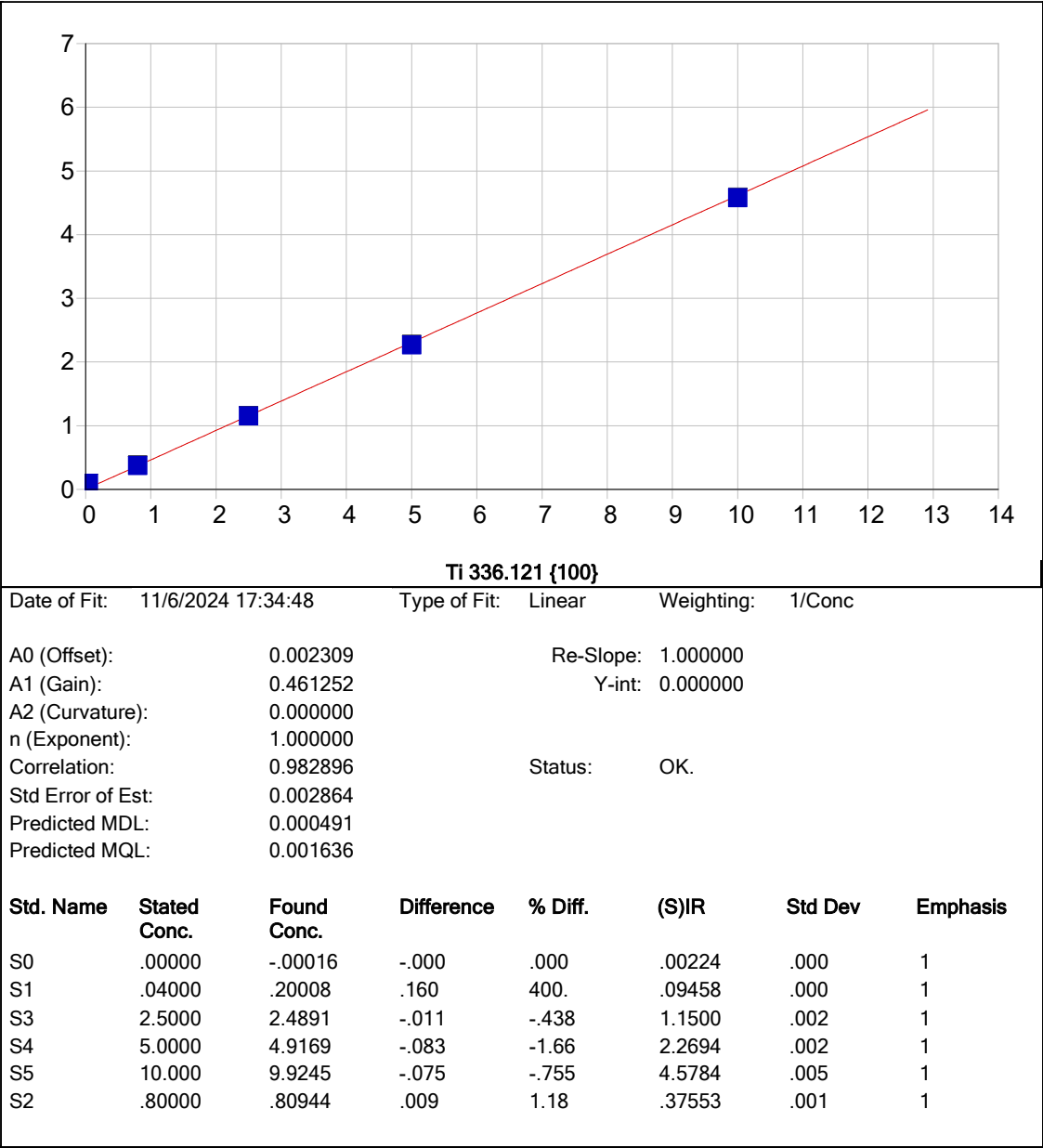


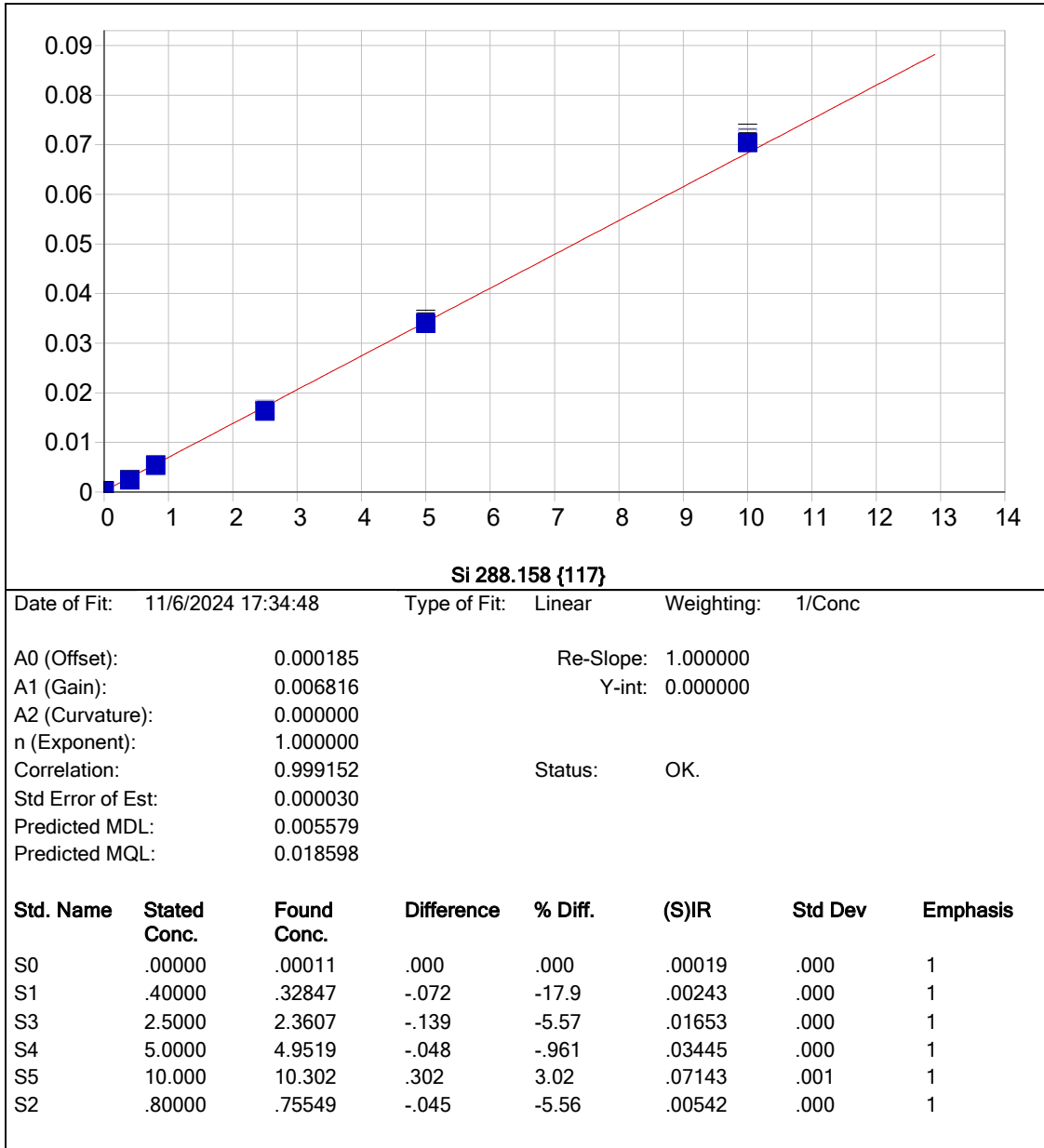
Sn 189.989 {478}

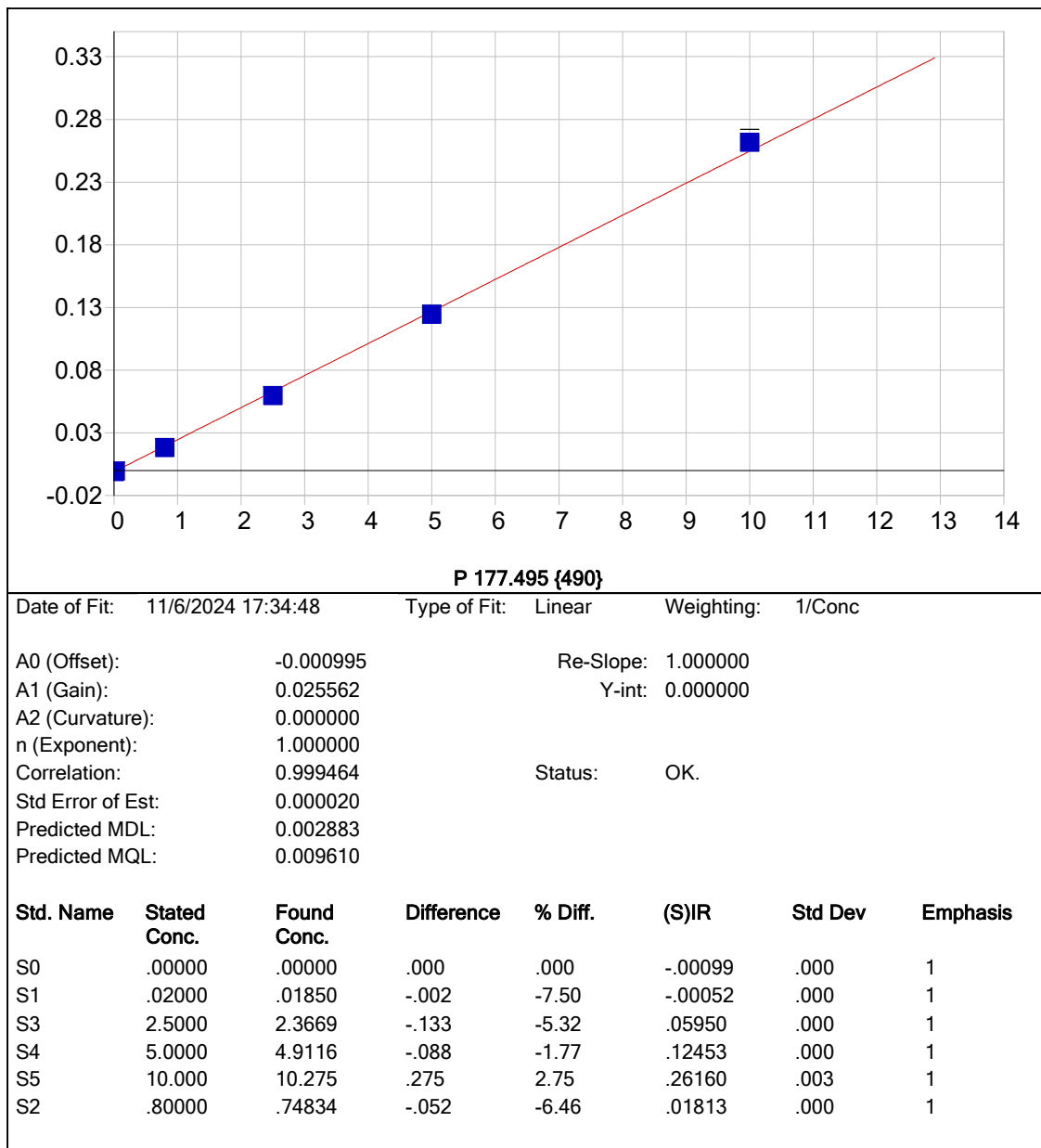
Date of Fit: 11/6/2024 17:34:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000215 Re-Slope: 1.000000
A1 (Gain): 0.095859 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999936 Status: OK.
Std Error of Est: 0.000036
Predicted MDL: 0.000826
Predicted MQL: 0.002754

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00021	.000	1
S1	.04000	.03863	-.001	-3.42	.00391	.000	1
S3	2.5000	2.4687	-.031	-1.25	.23661	.000	1
S4	5.0000	4.9356	-.064	-1.29	.47285	.001	1
S5	10.000	10.102	.102	1.02	.96763	.013	1
S2	.80000	.79476	-.005	-.654	.07632	.000	1

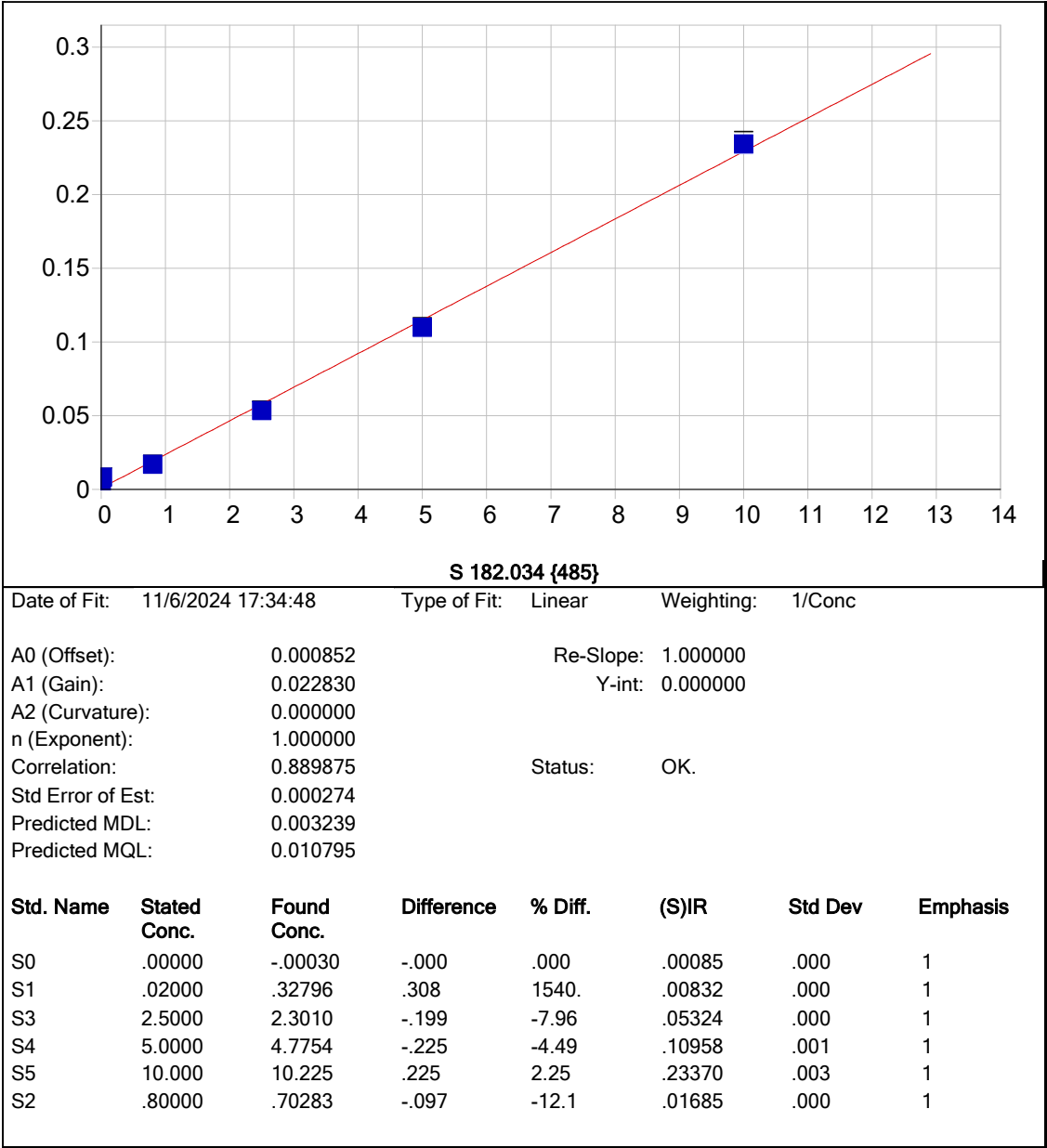


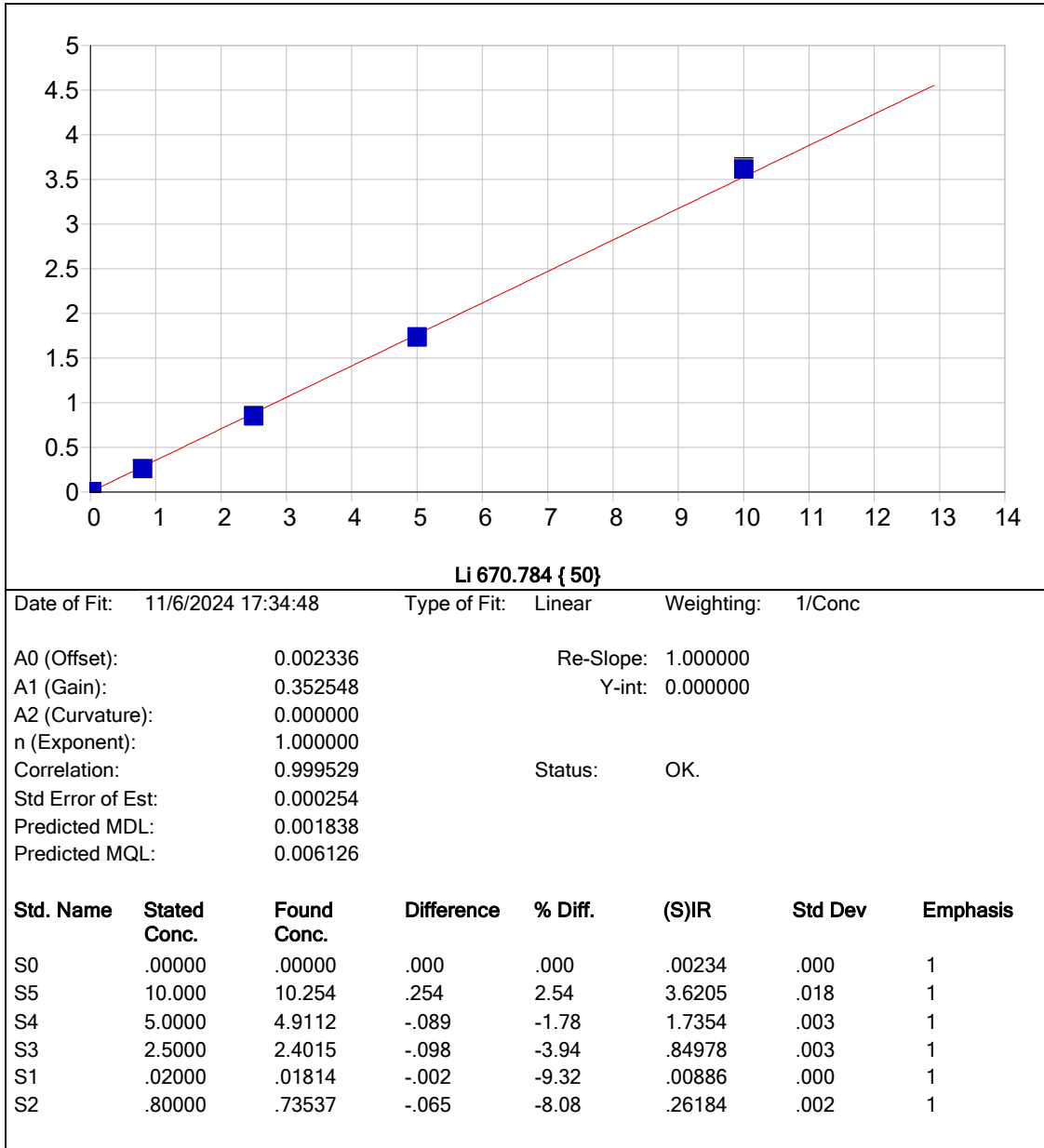


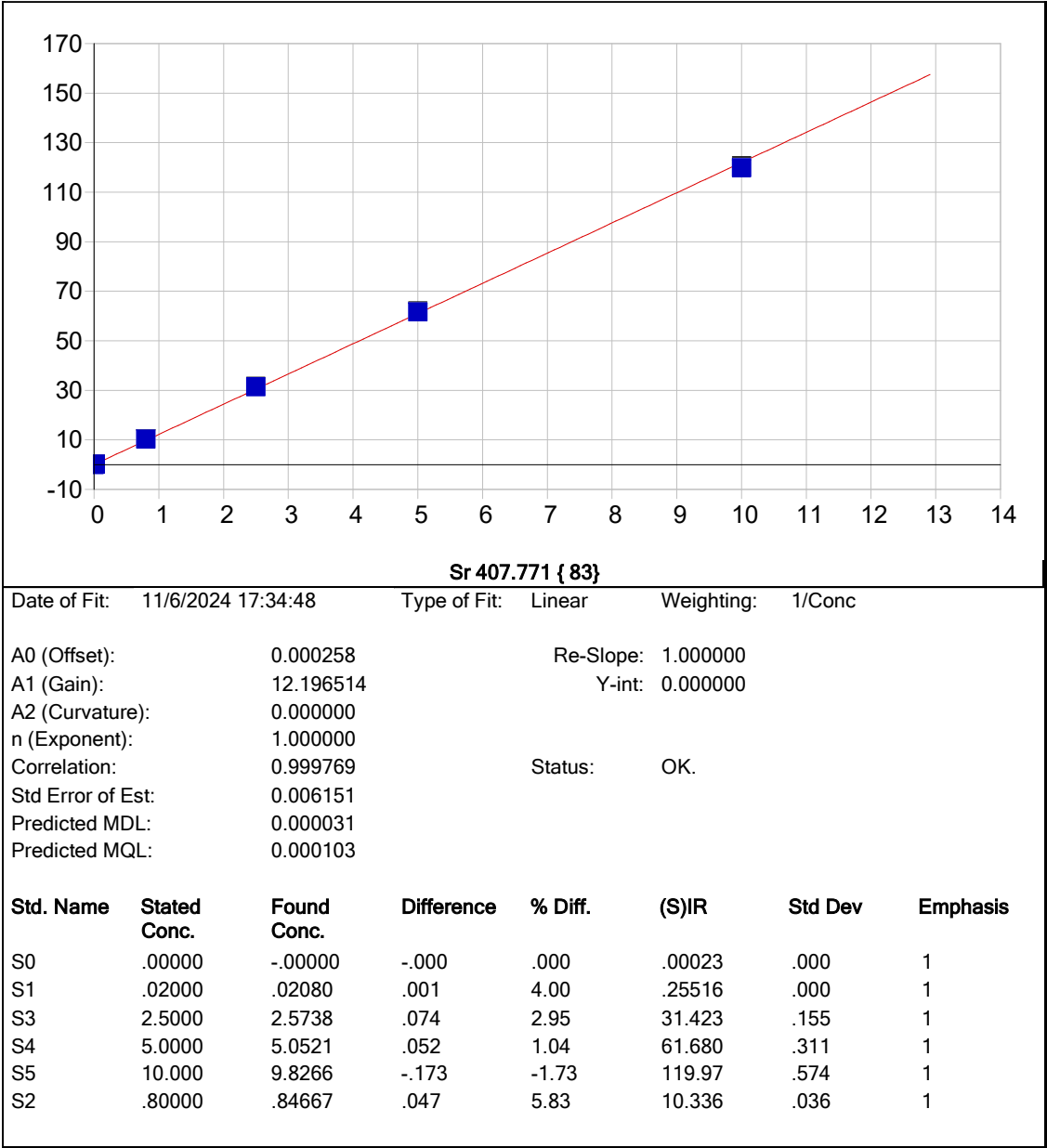


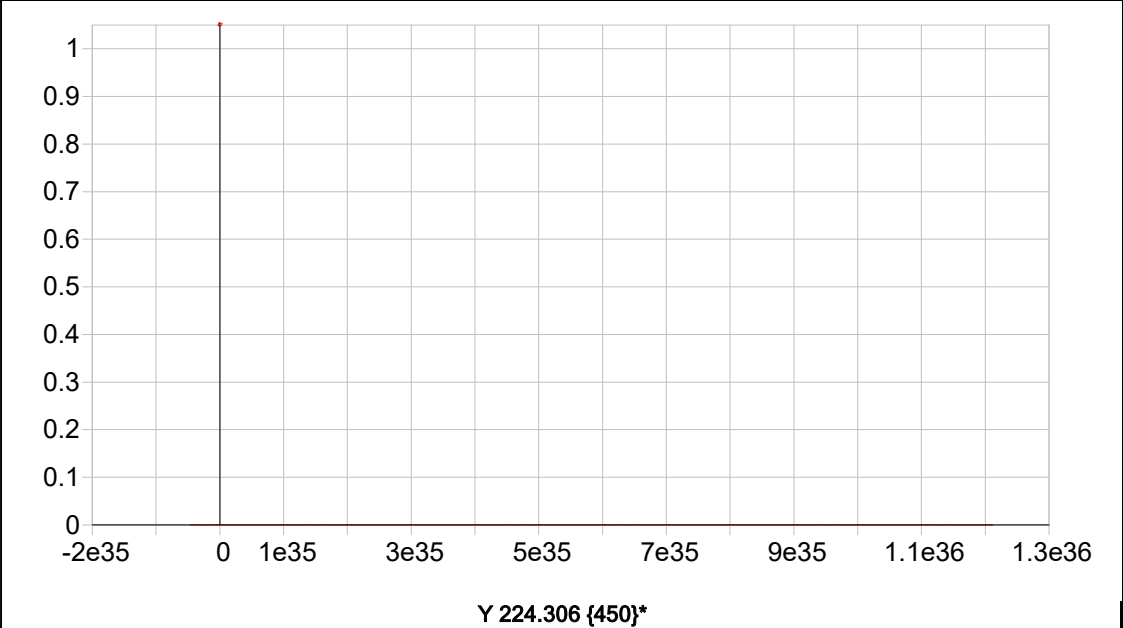
Date of Fit: 11/6/2024 17:34:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000995 Re-Slope: 1.000000
A1 (Gain): 0.025562 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999464 Status: OK.
Std Error of Est: 0.000020
Predicted MDL: 0.002883
Predicted MQL: 0.009610



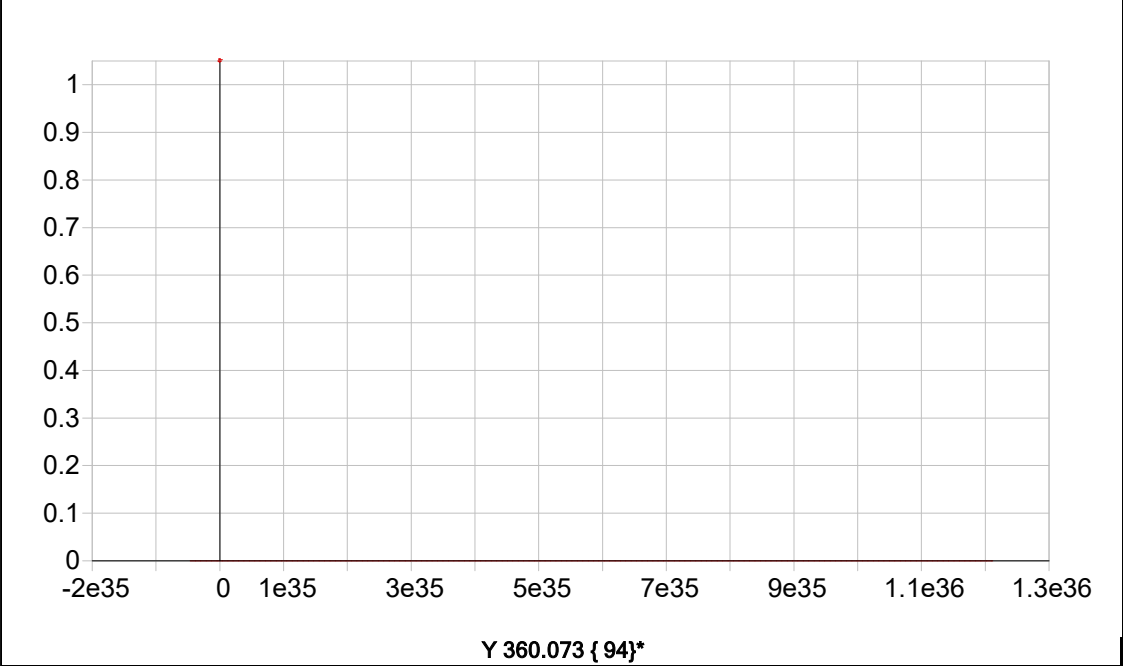




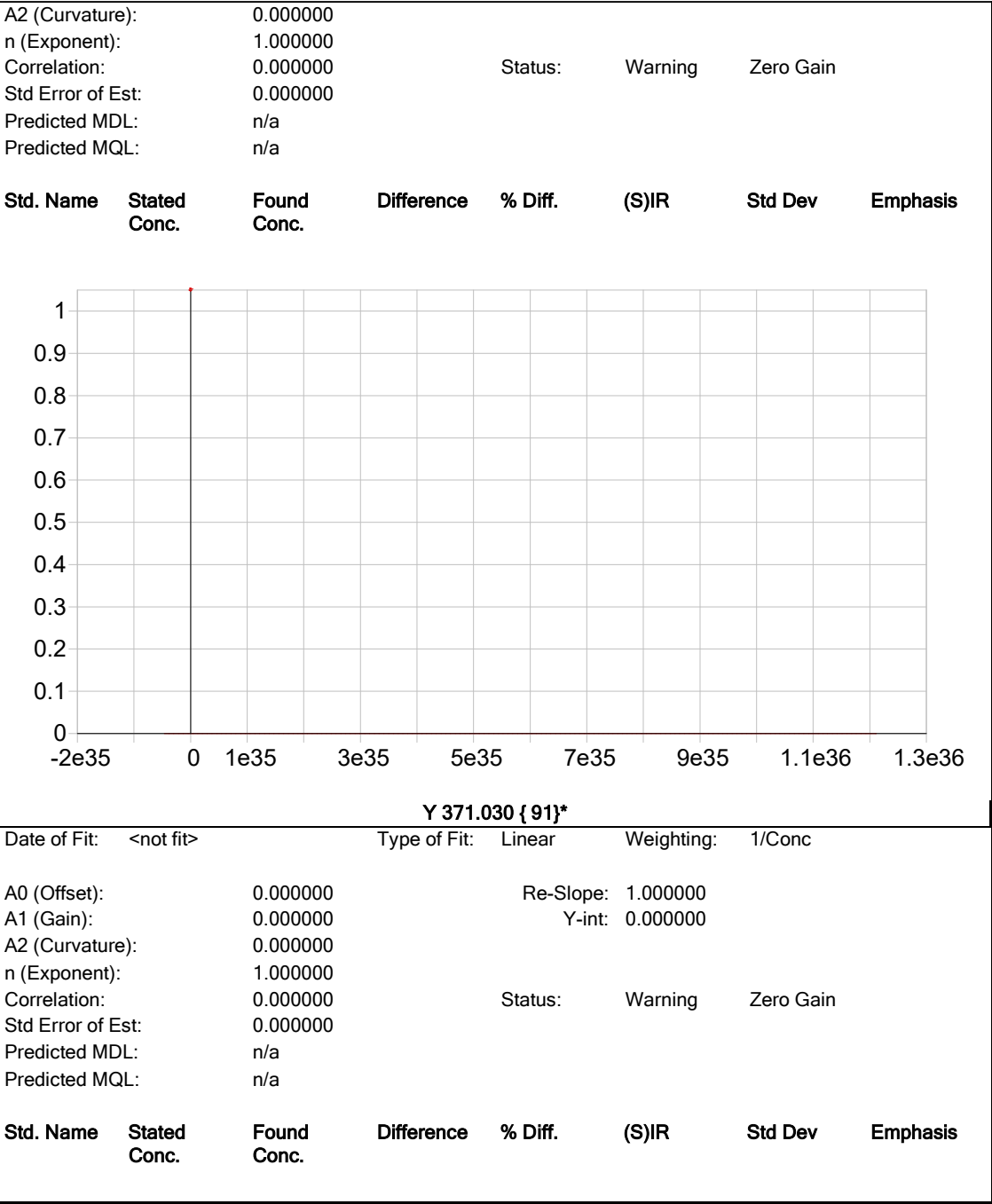


Date of Fit:	11/6/2024 15:26:31	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000	Status:	Warning	Zero Gain	
Std Error of Est:	0.000000				
Predicted MDL:	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