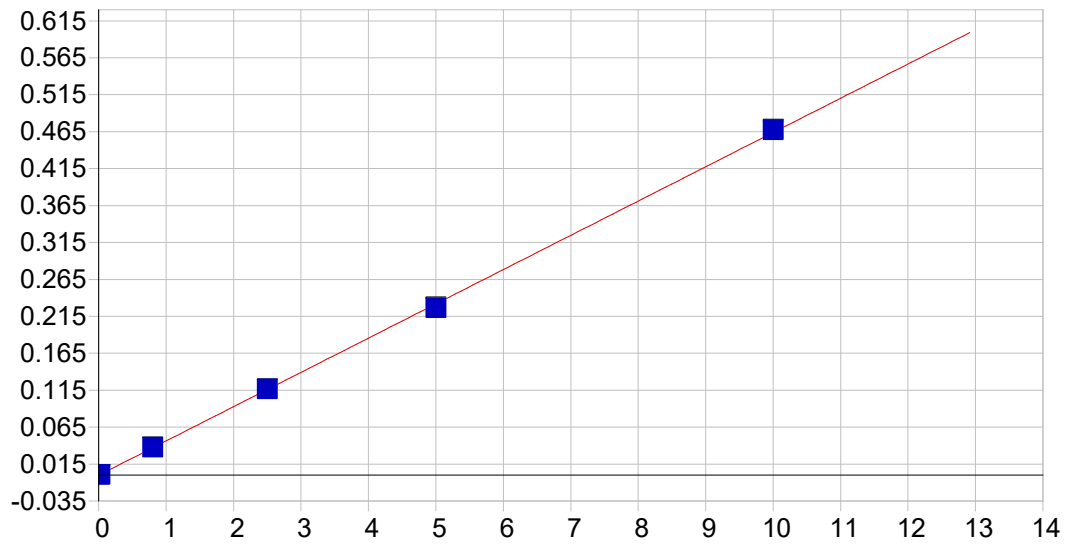


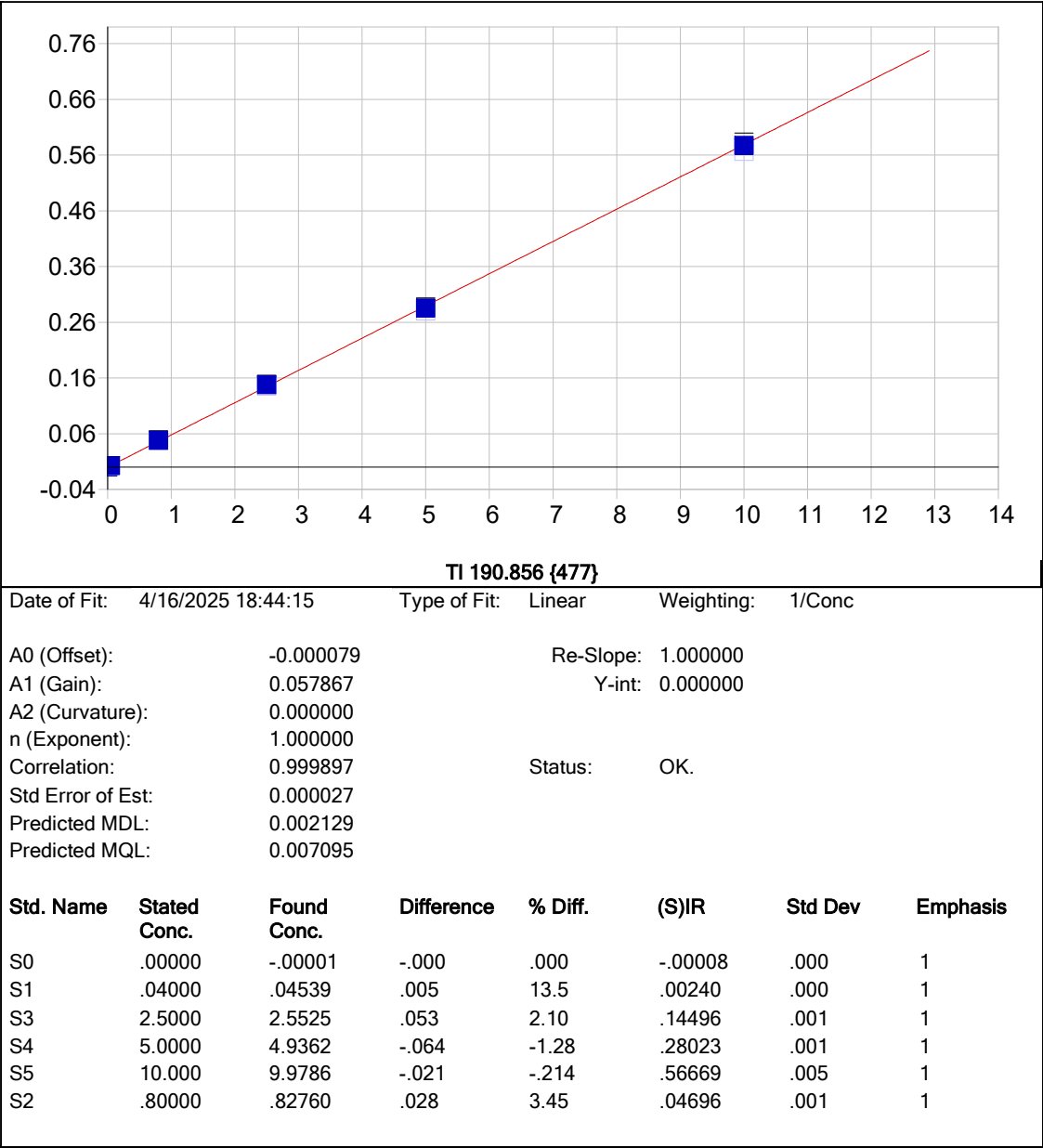


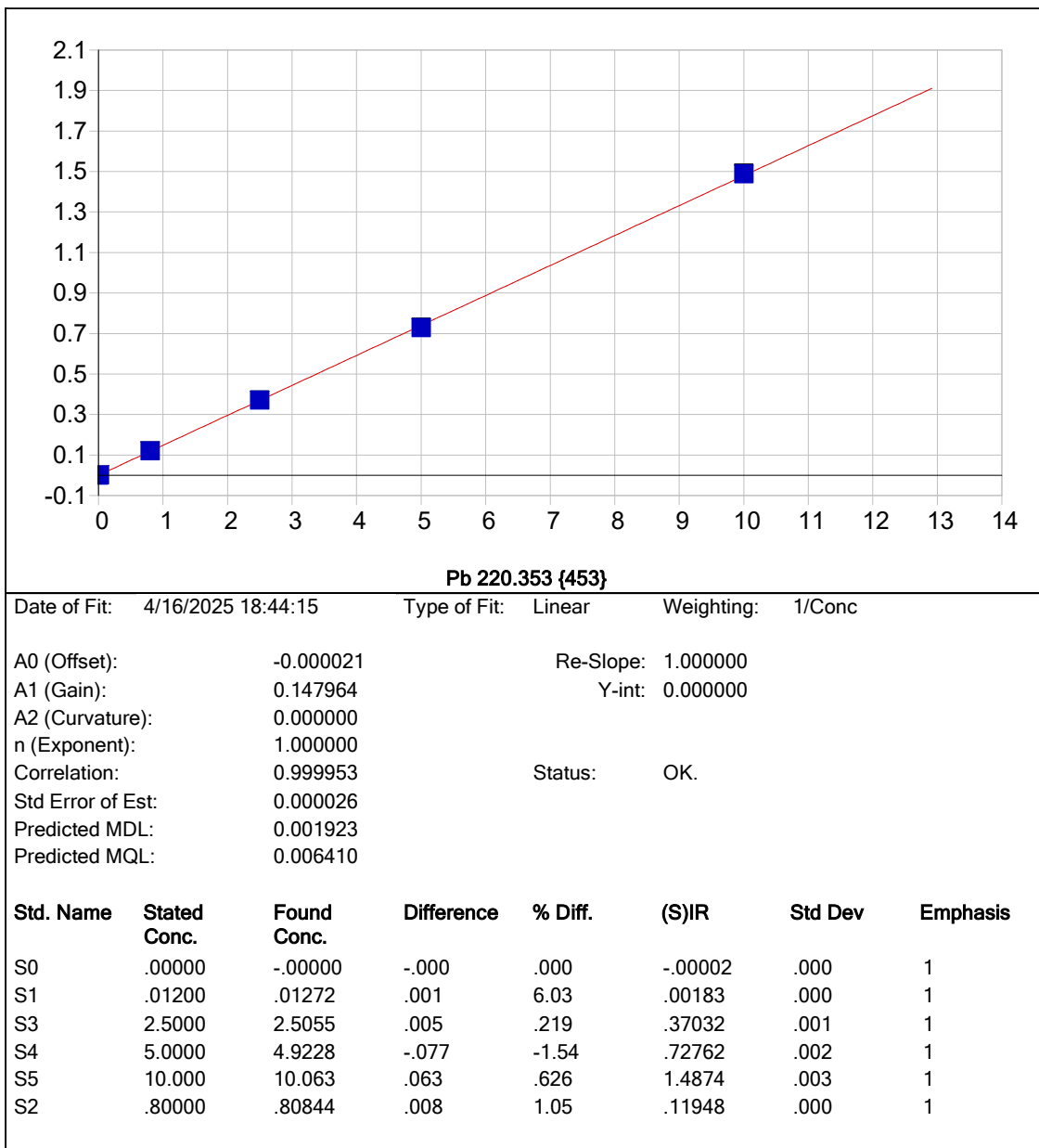
As 189.042 {479}

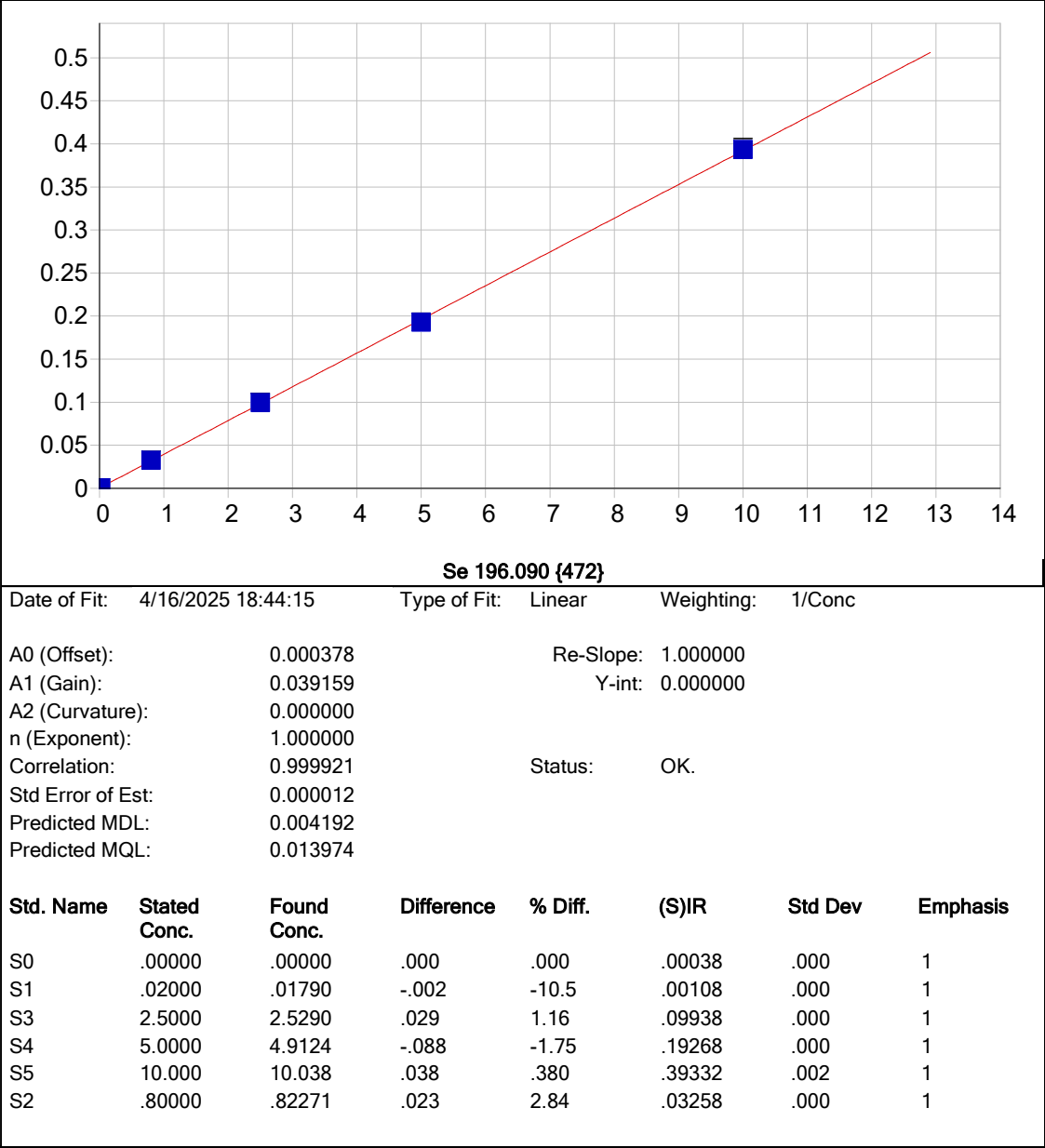
Date of Fit: 4/16/2025 18:44:15 Type of Fit: Linear Weighting: 1/Conc

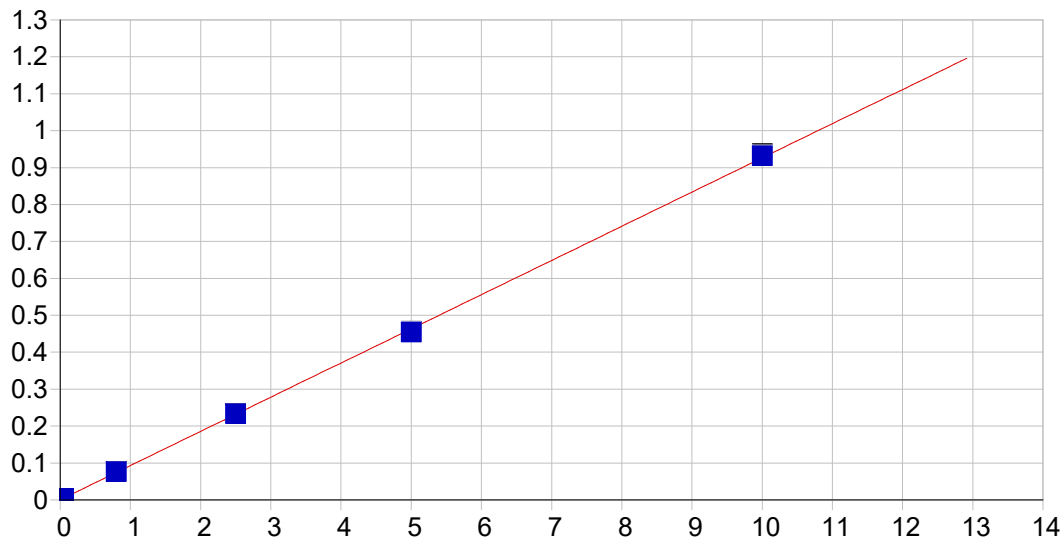
A0 (Offset): -0.000115 Re-Slope: 1.000000
A1 (Gain): 0.046398 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999893 Status: OK.
Std Error of Est: 0.000016
Predicted MDL: 0.003186
Predicted MQL: 0.010620

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.000	1
S1	.02000	.02255	.003	12.7	.00093	.000	1
S3	2.5000	2.5164	.016	.658	.11654	.000	1
S4	5.0000	4.8882	-.112	-2.24	.22649	.001	1
S5	10.000	10.075	.075	.748	.46694	.001	1
S2	.80000	.81805	.018	2.26	.03781	.000	1







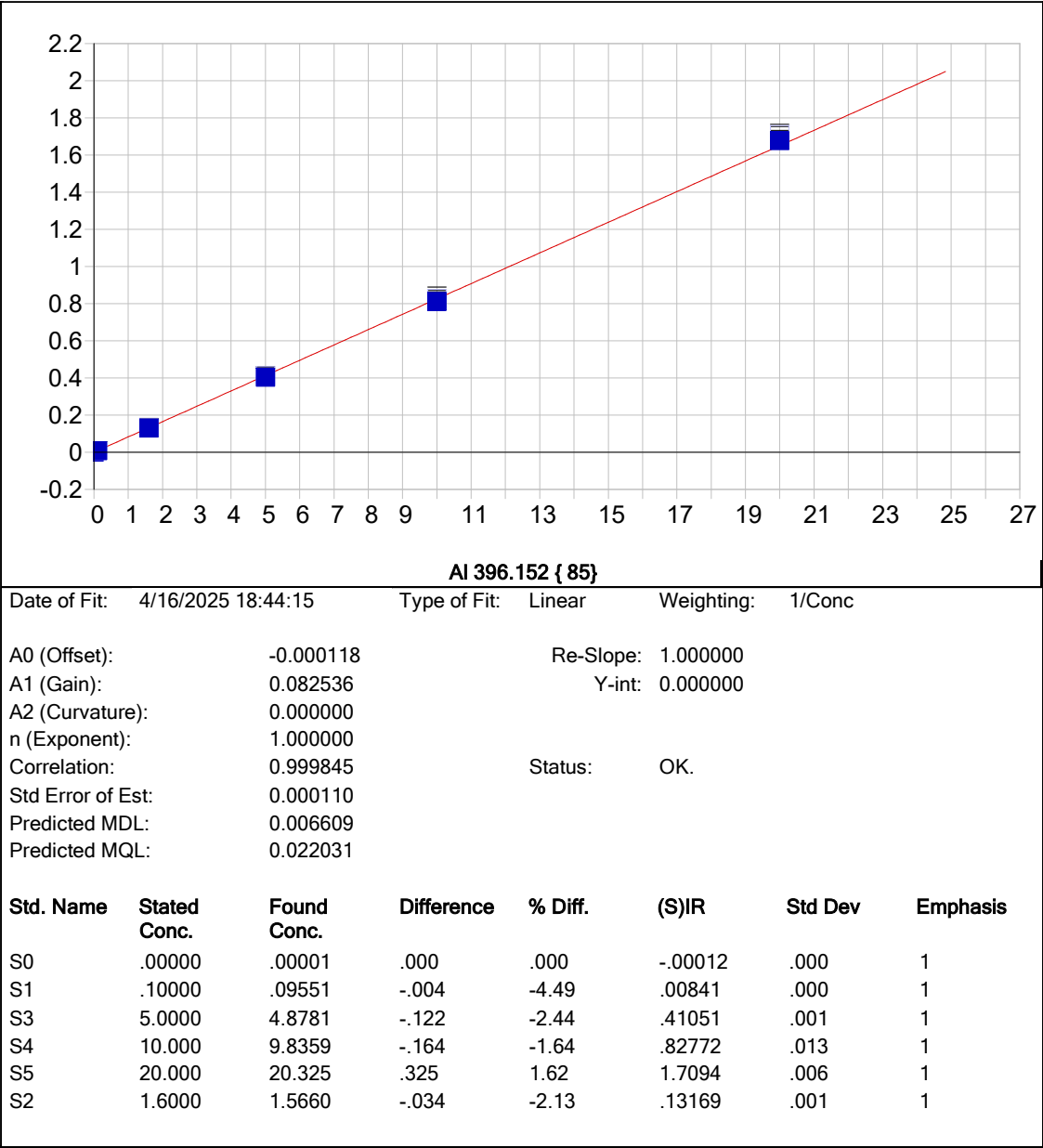


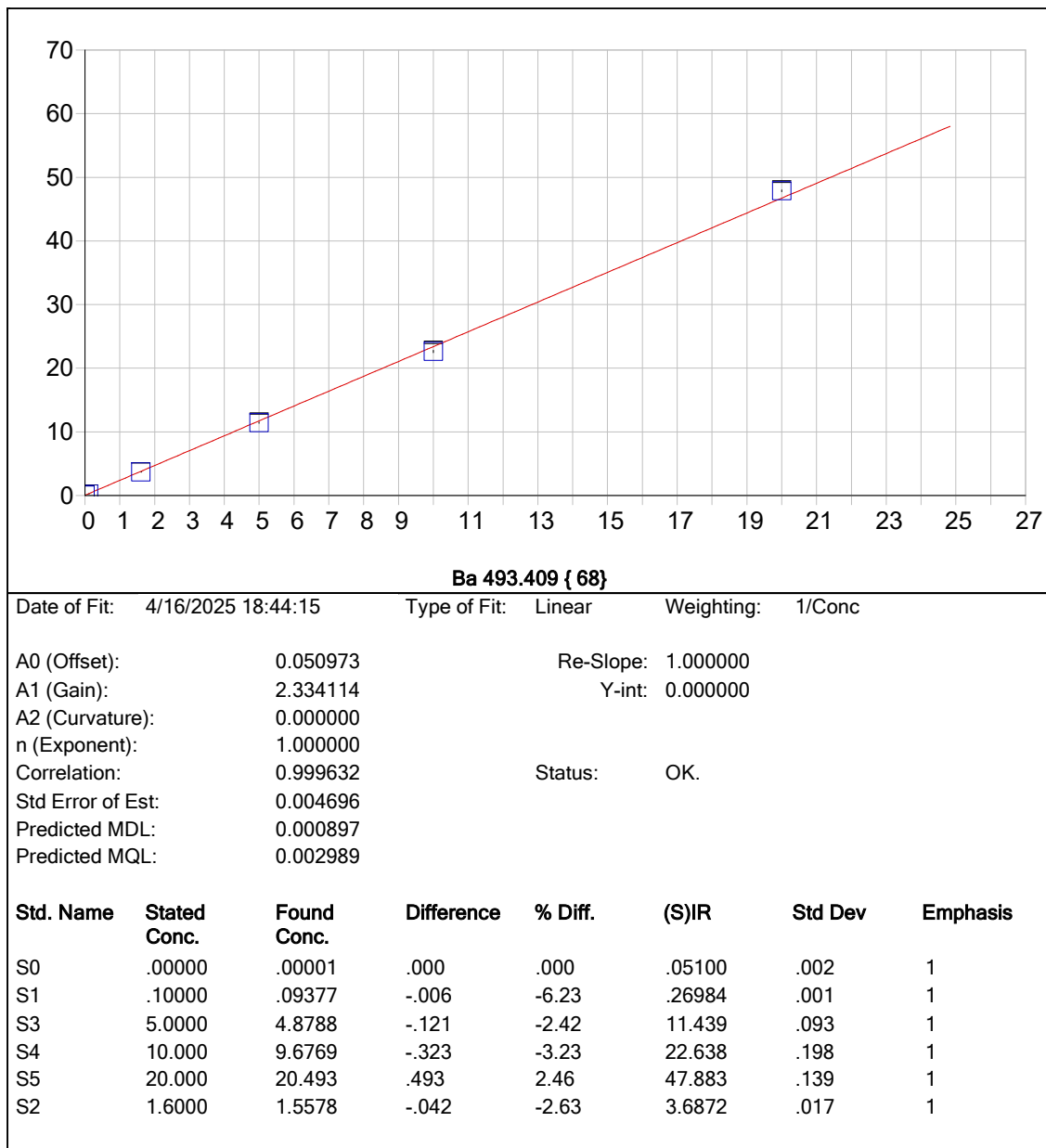
Sb 206.833 {463}

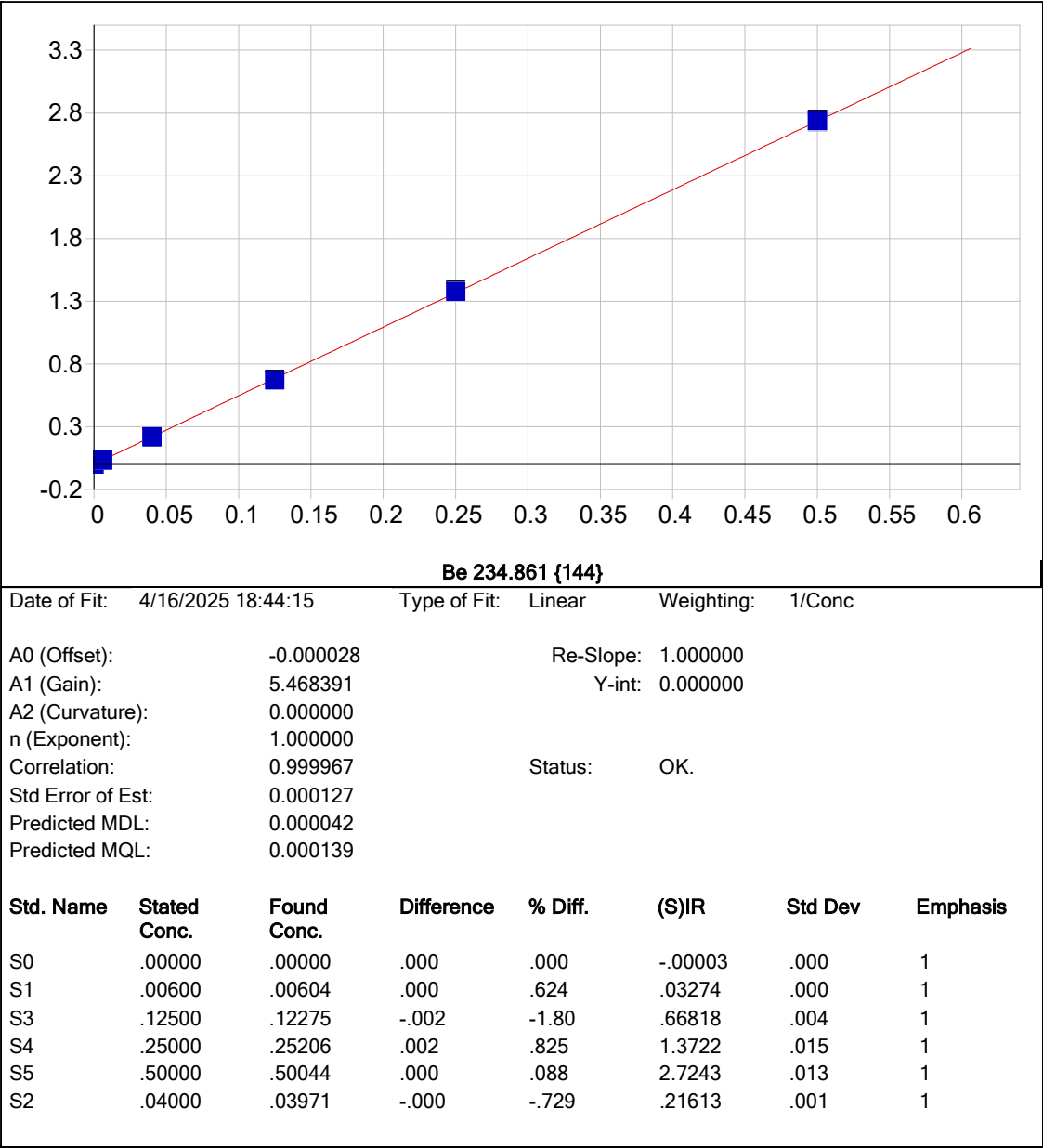
Date of Fit: 4/16/2025 18:44:15 Type of Fit: Linear Weighting: 1/Conc

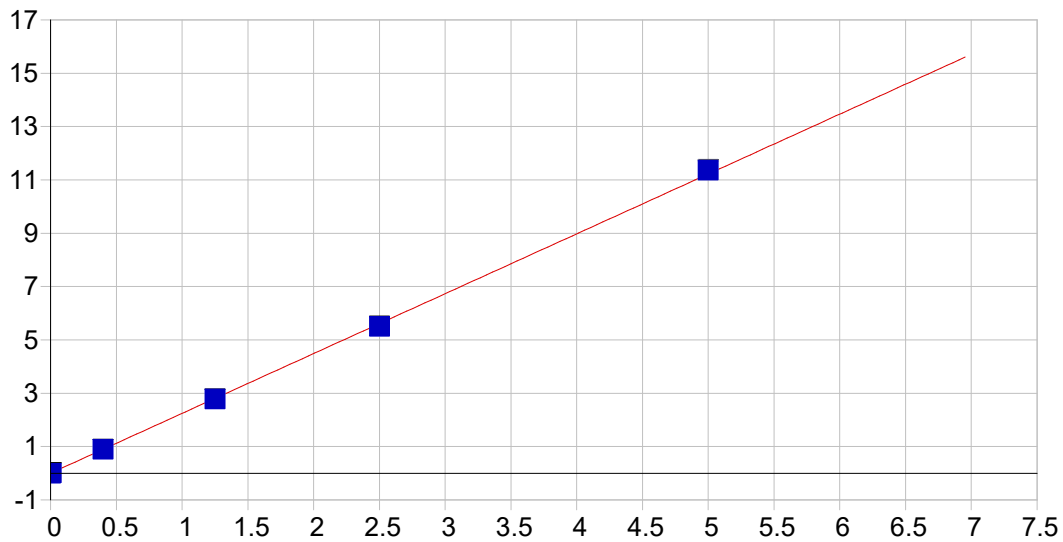
A0 (Offset): 0.000370 Re-Slope: 1.000000
A1 (Gain): 0.092592 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999923 Status: OK.
Std Error of Est: 0.000043
Predicted MDL: 0.002670
Predicted MQL: 0.008901

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00037	.000	1
S1	.05000	.05147	.001	2.93	.00515	.000	1
S3	2.5000	2.5104	.010	.415	.23344	.000	1
S4	5.0000	4.9047	-.095	-1.91	.45576	.001	1
S5	10.000	10.062	.062	.621	.93456	.003	1
S2	.80000	.82131	.021	2.66	.07662	.000	1







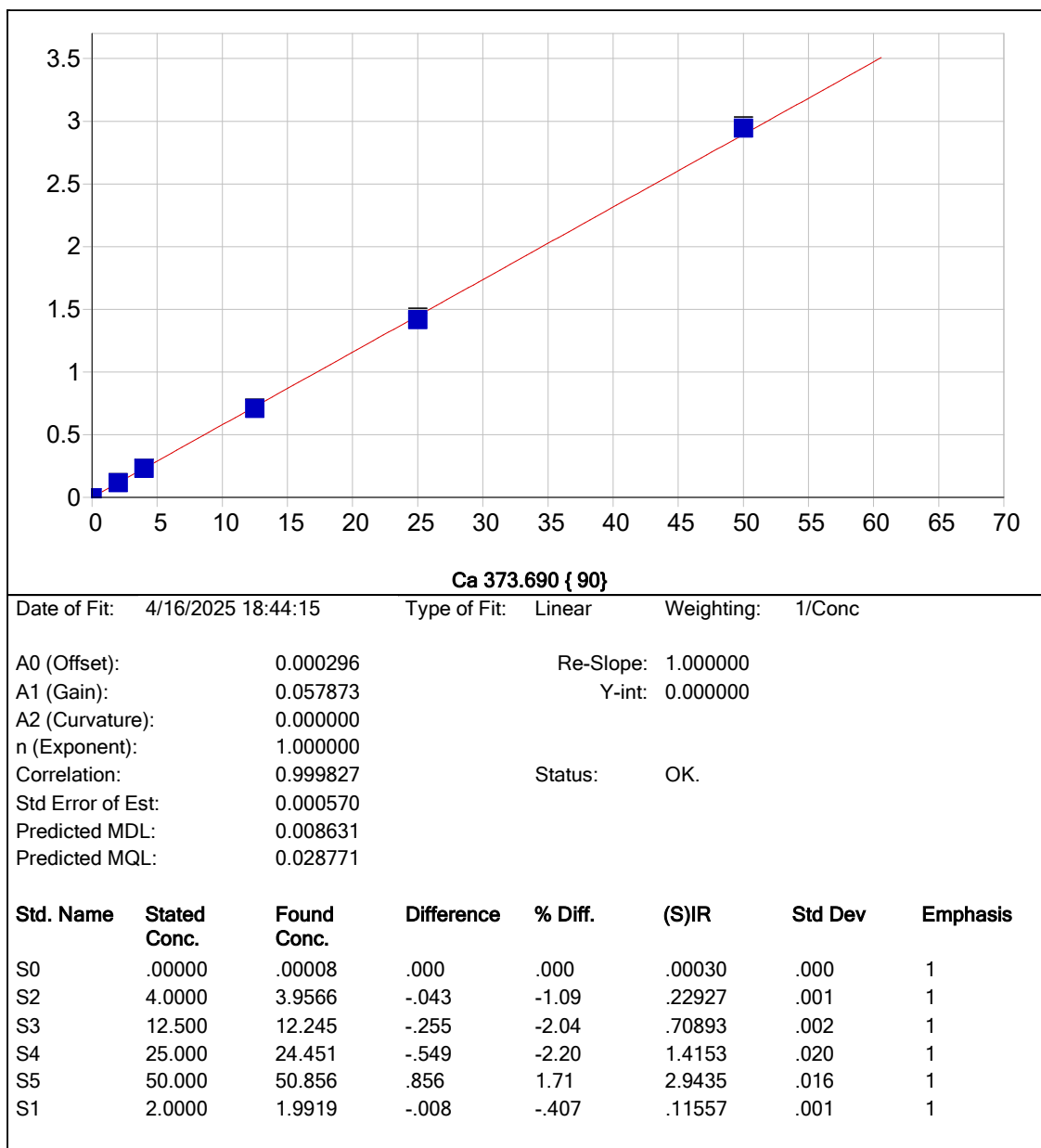


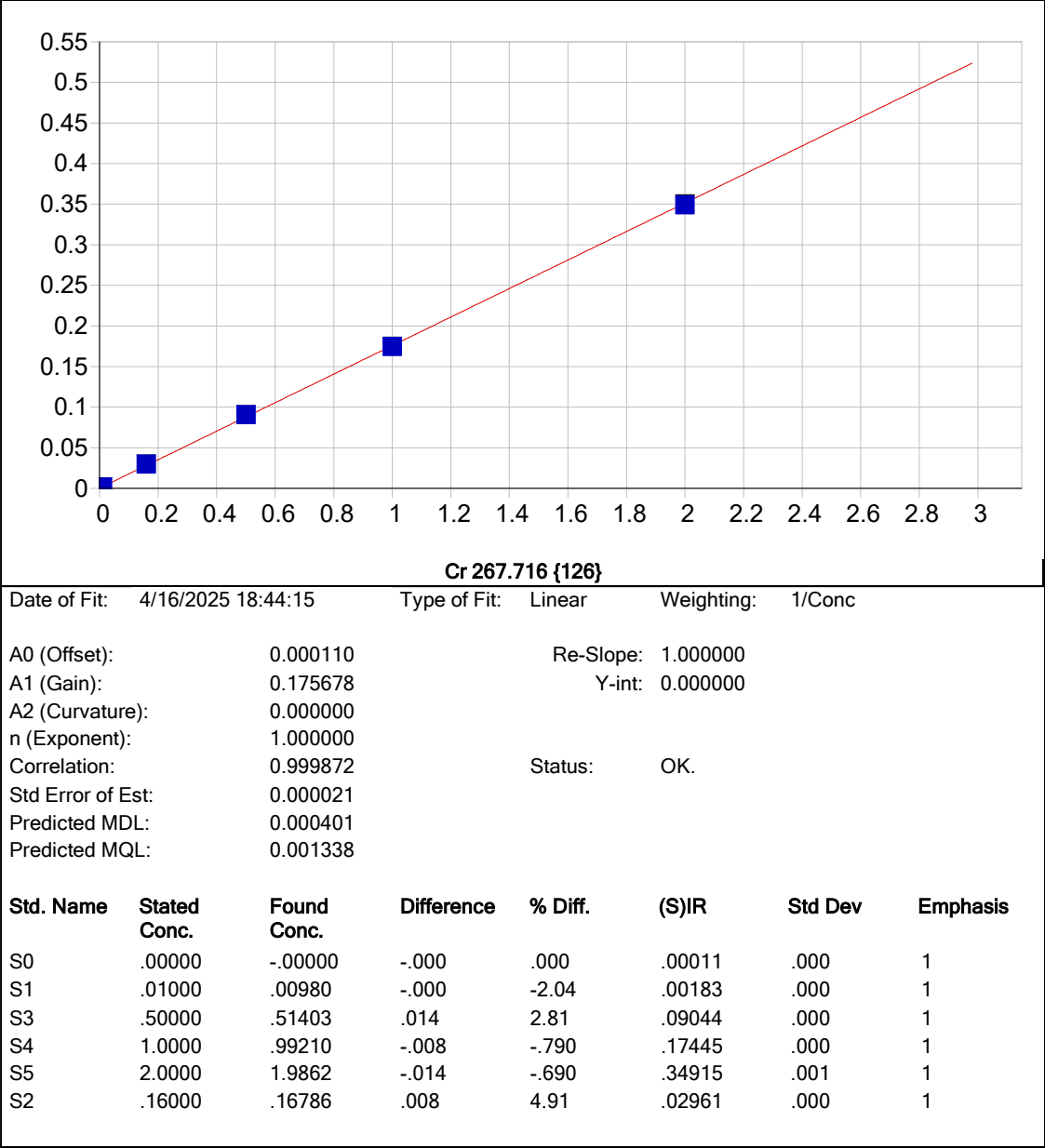
Cd 226.502 {449}

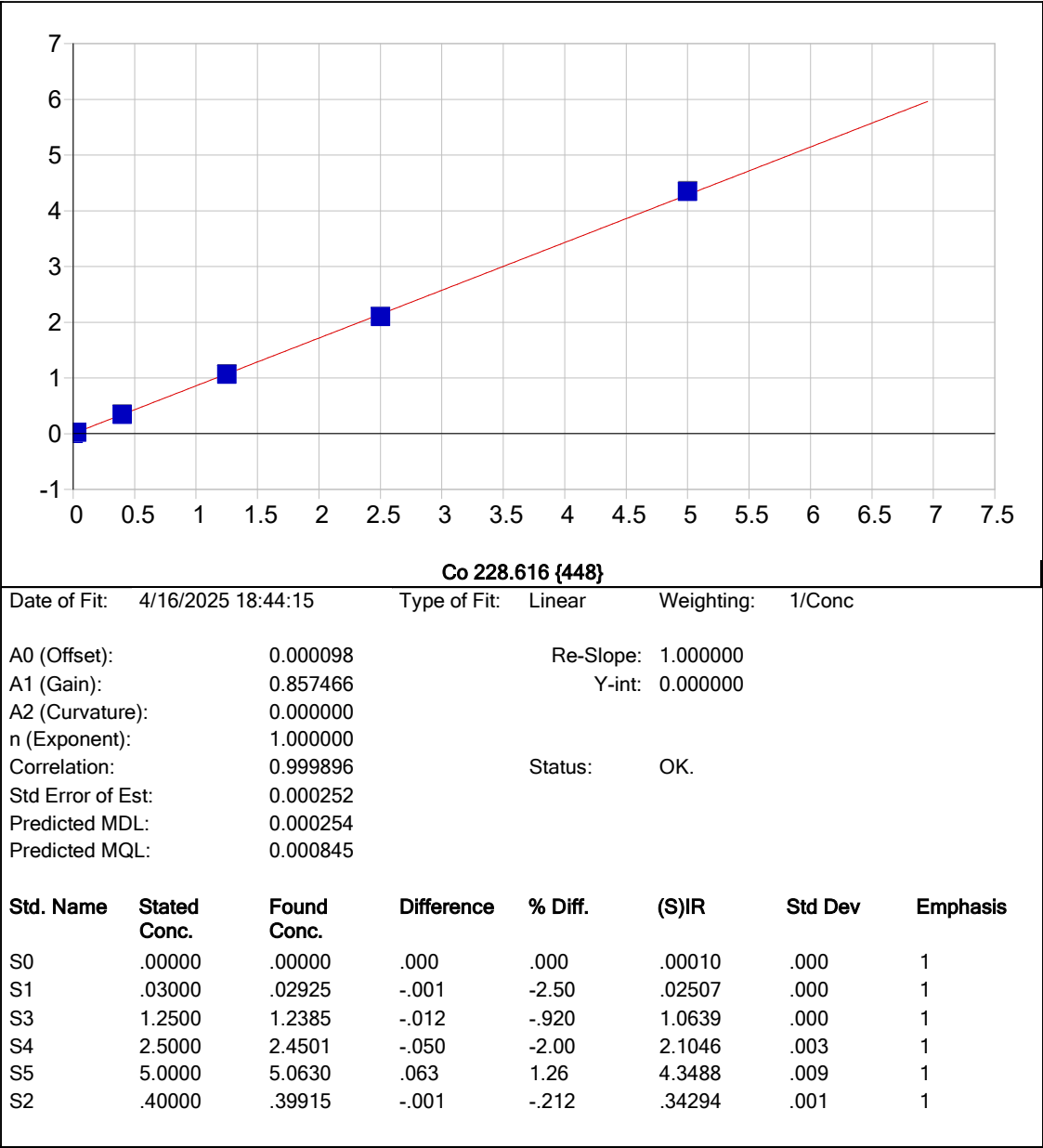
Date of Fit: 4/16/2025 18:44:15 Type of Fit: Linear Weighting: 1/Conc

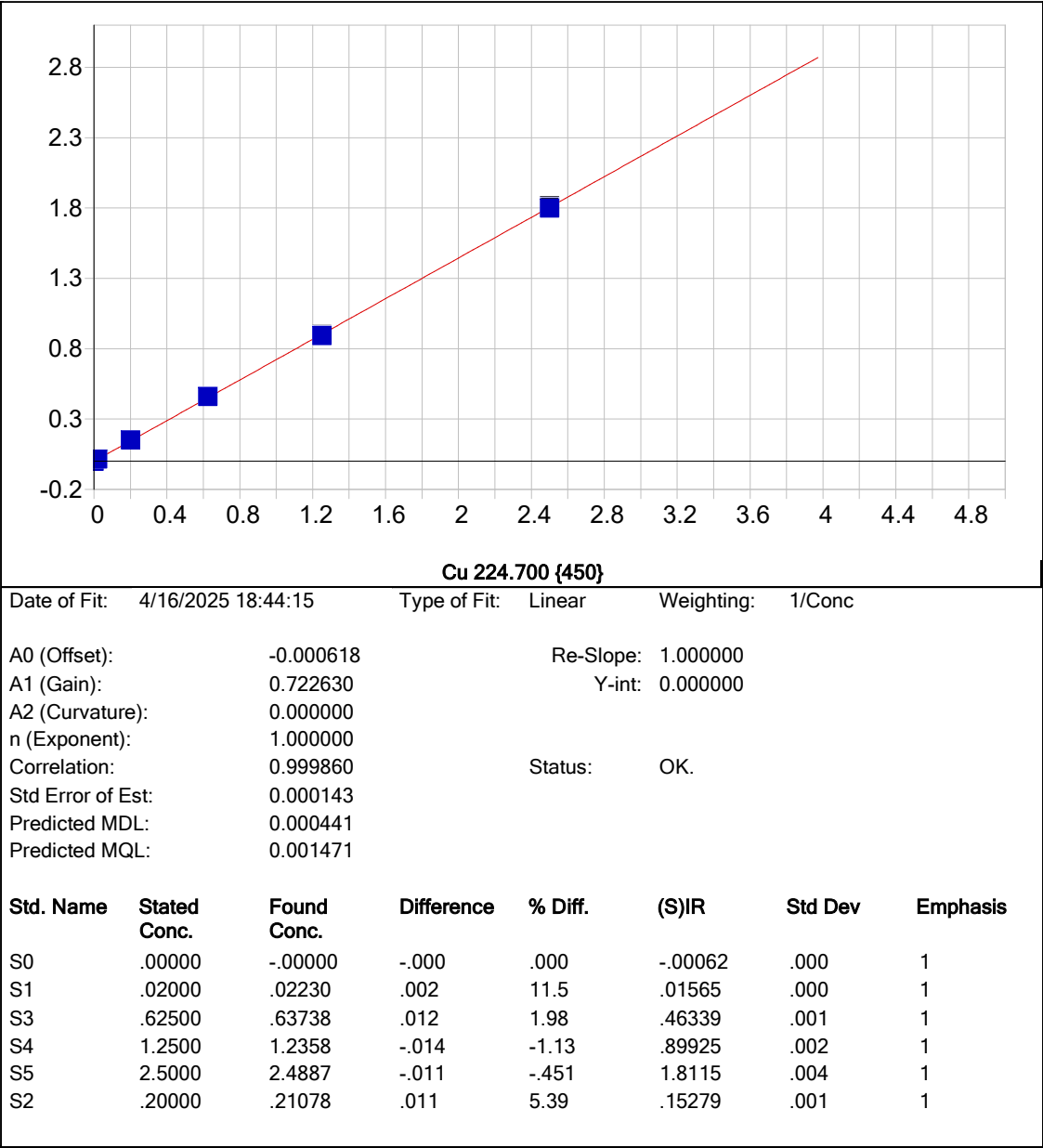
A0 (Offset):	0.000061	Re-Slope:	1.000000
A1 (Gain):	2.244339	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999903	Status:	OK.
Std Error of Est:	0.000284		
Predicted MDL:	0.000092		
Predicted MQL:	0.000306		

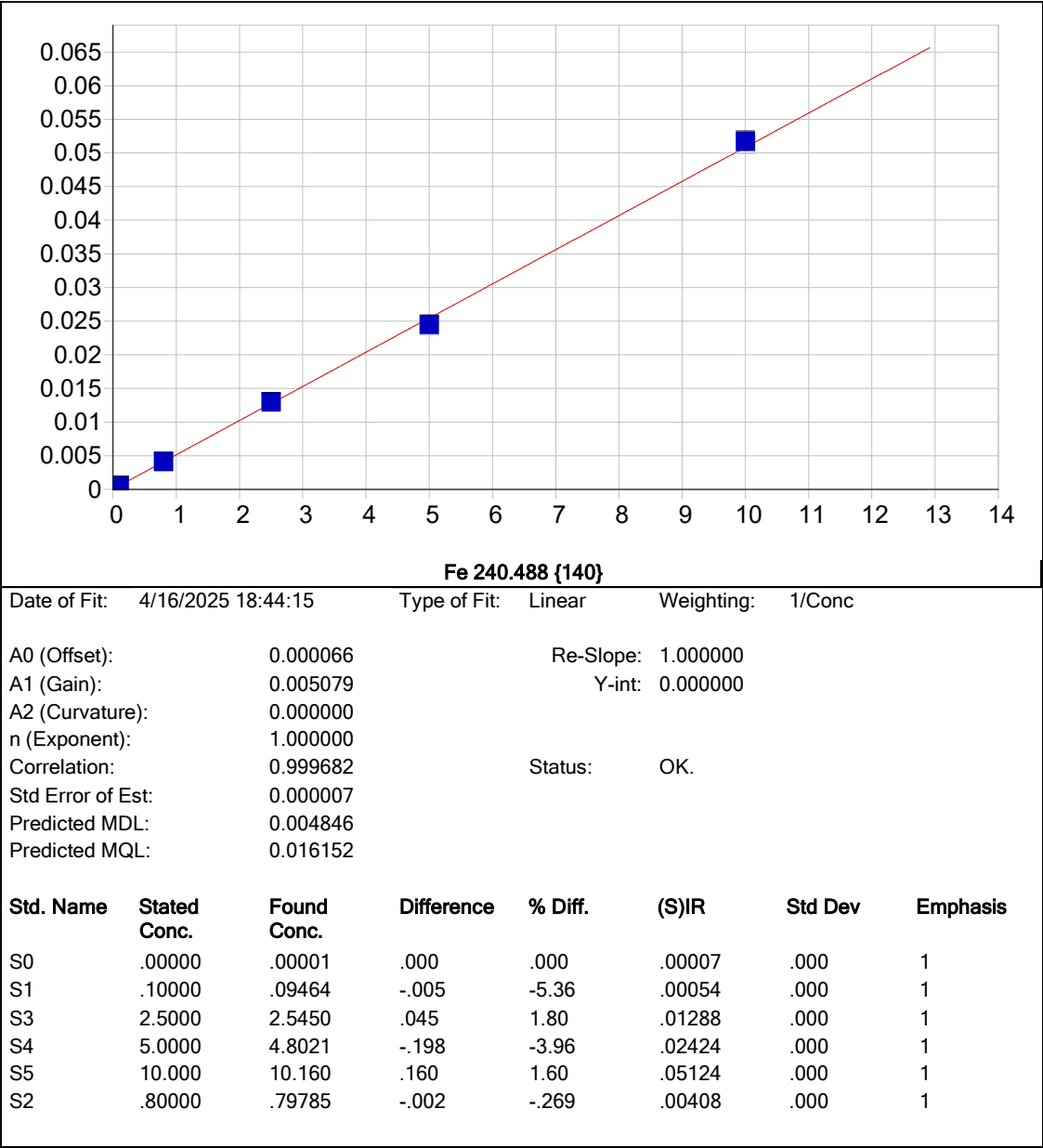
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.000	1
S1	.00600	.00615	.000	2.51	.01393	.000	1
S3	1.2500	1.2386	-.011	-.909	2.7824	.001	1
S4	2.5000	2.4520	-.048	-1.92	5.5081	.007	1
S5	5.0000	5.0610	.061	1.22	11.369	.023	1
S2	.40000	.39823	-.002	-.444	.89461	.001	1

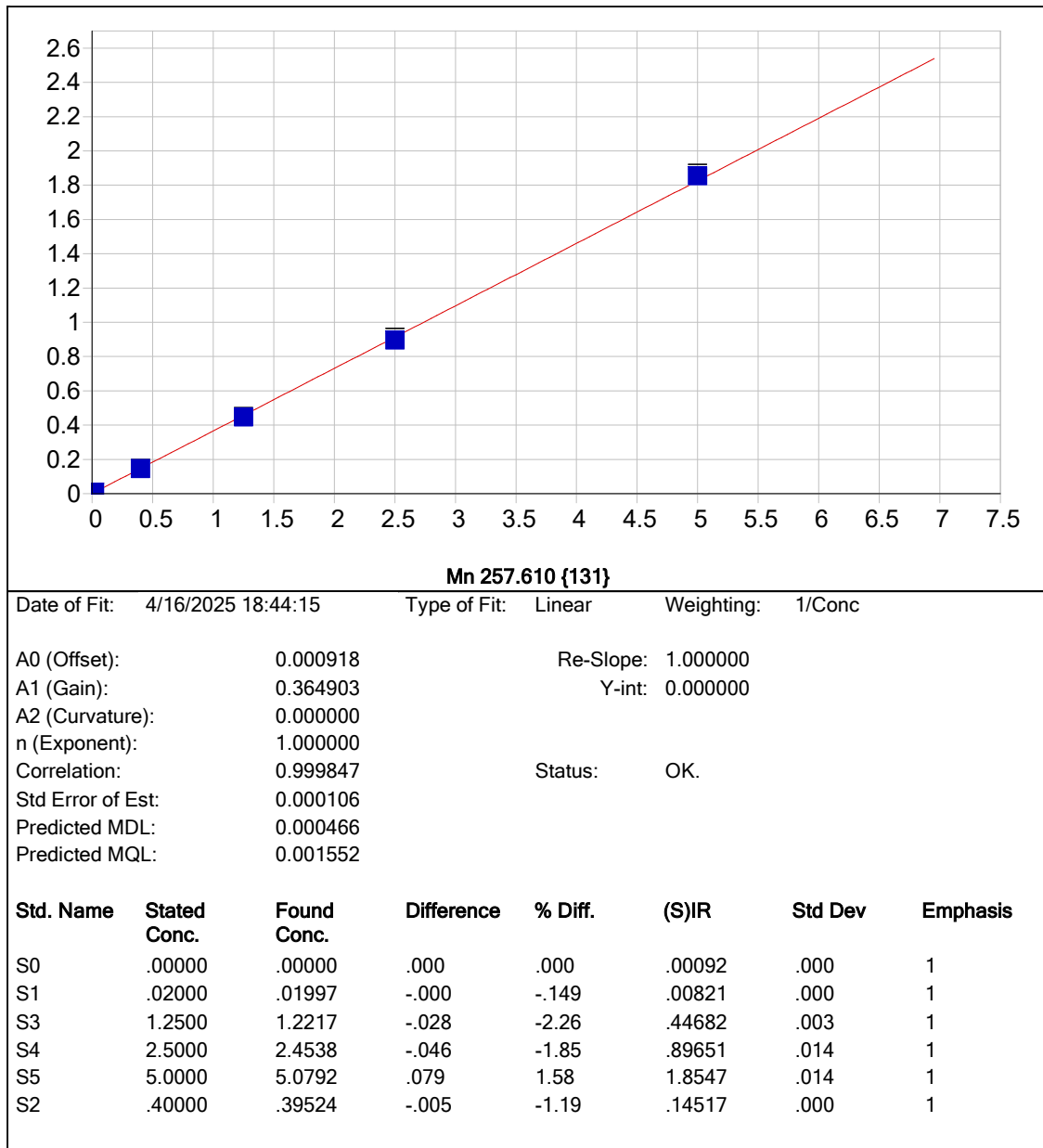


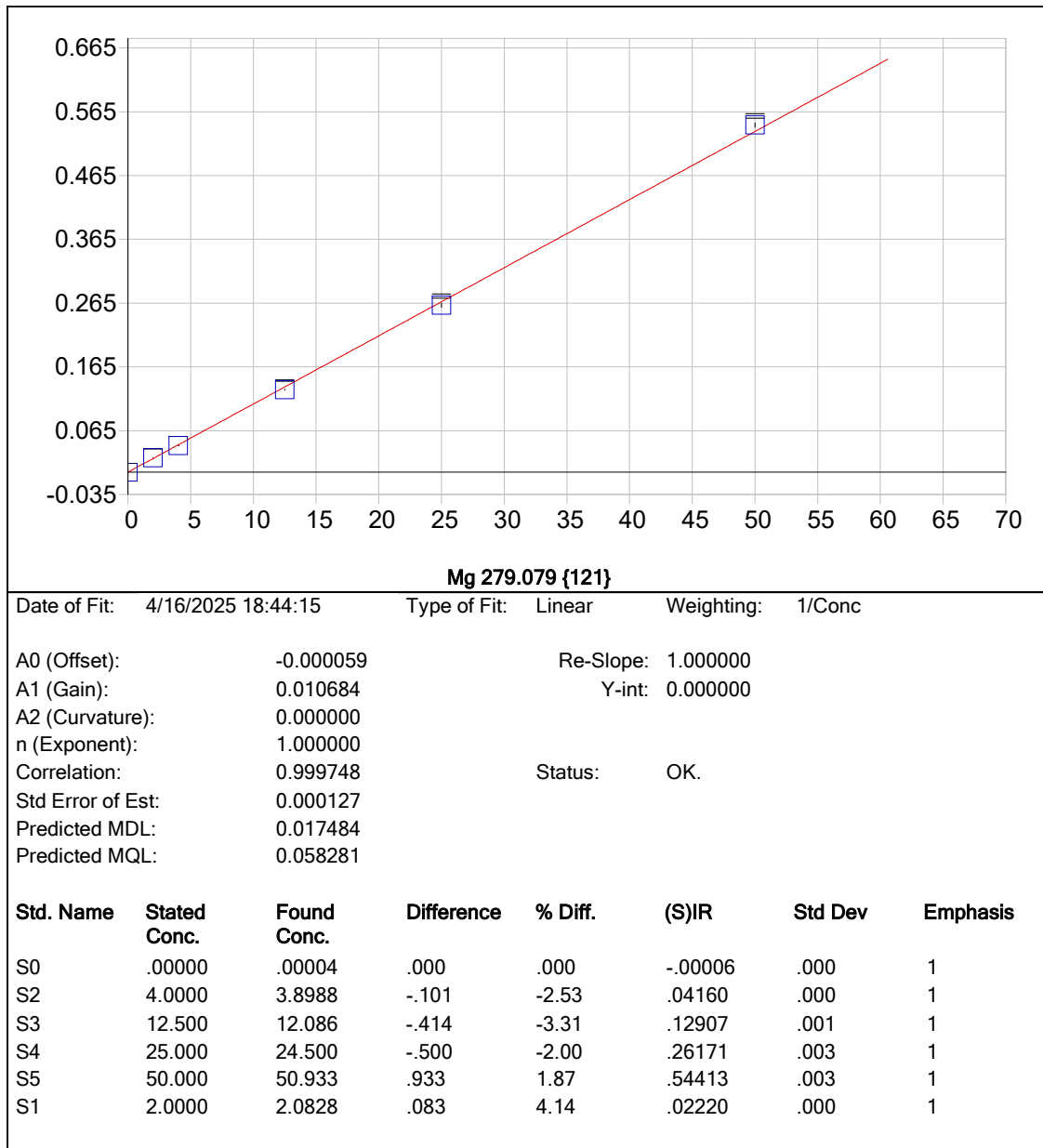


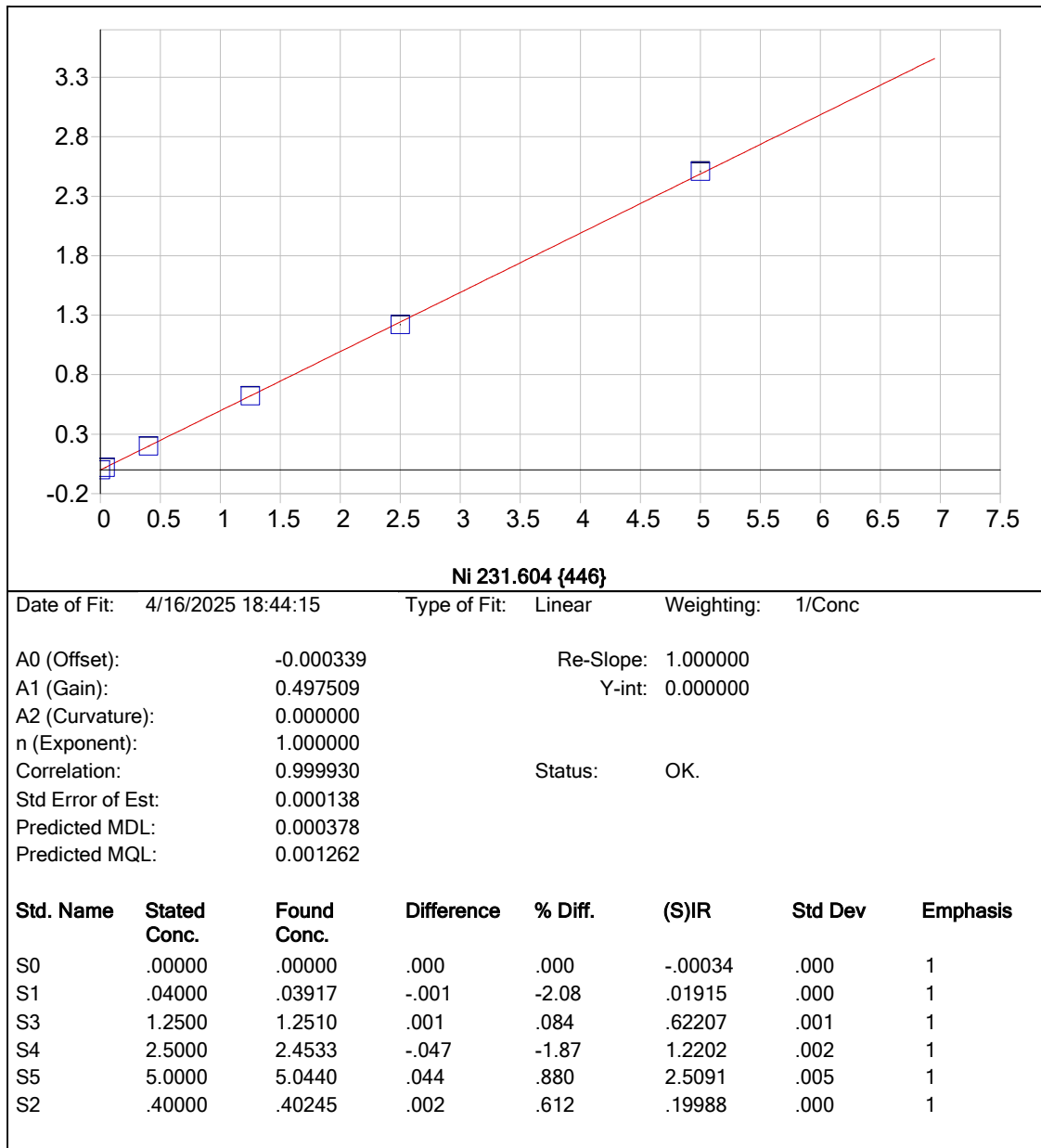


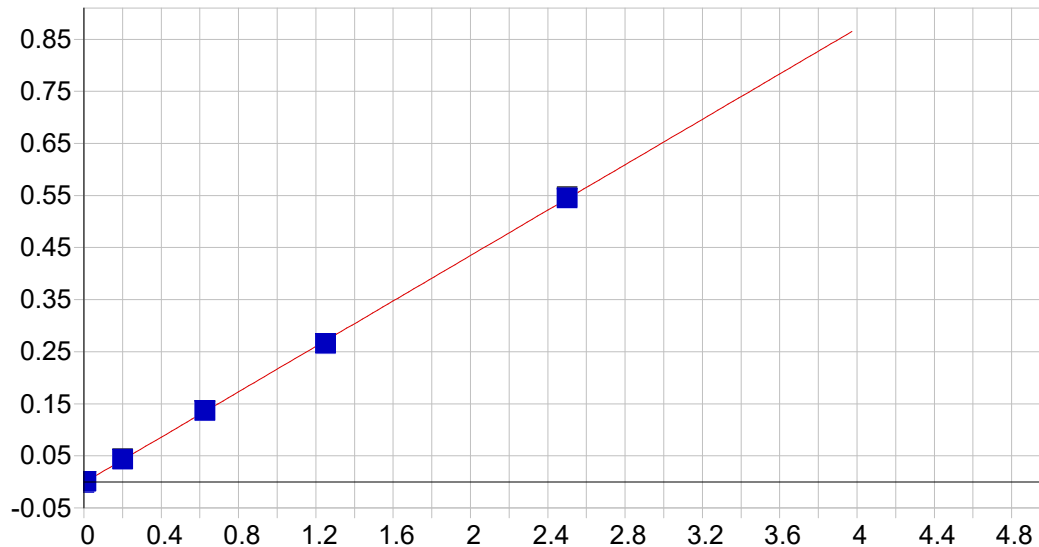










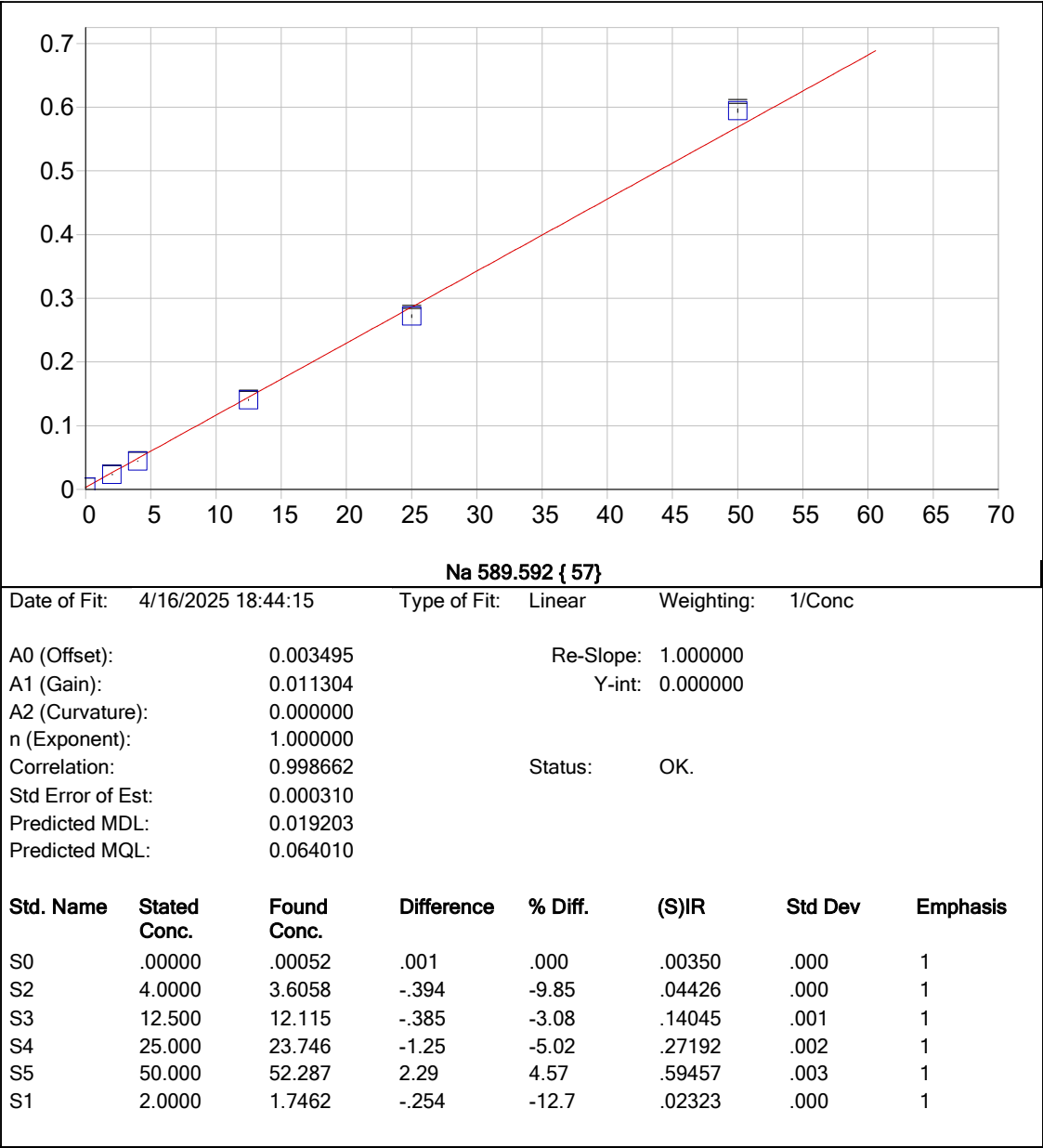


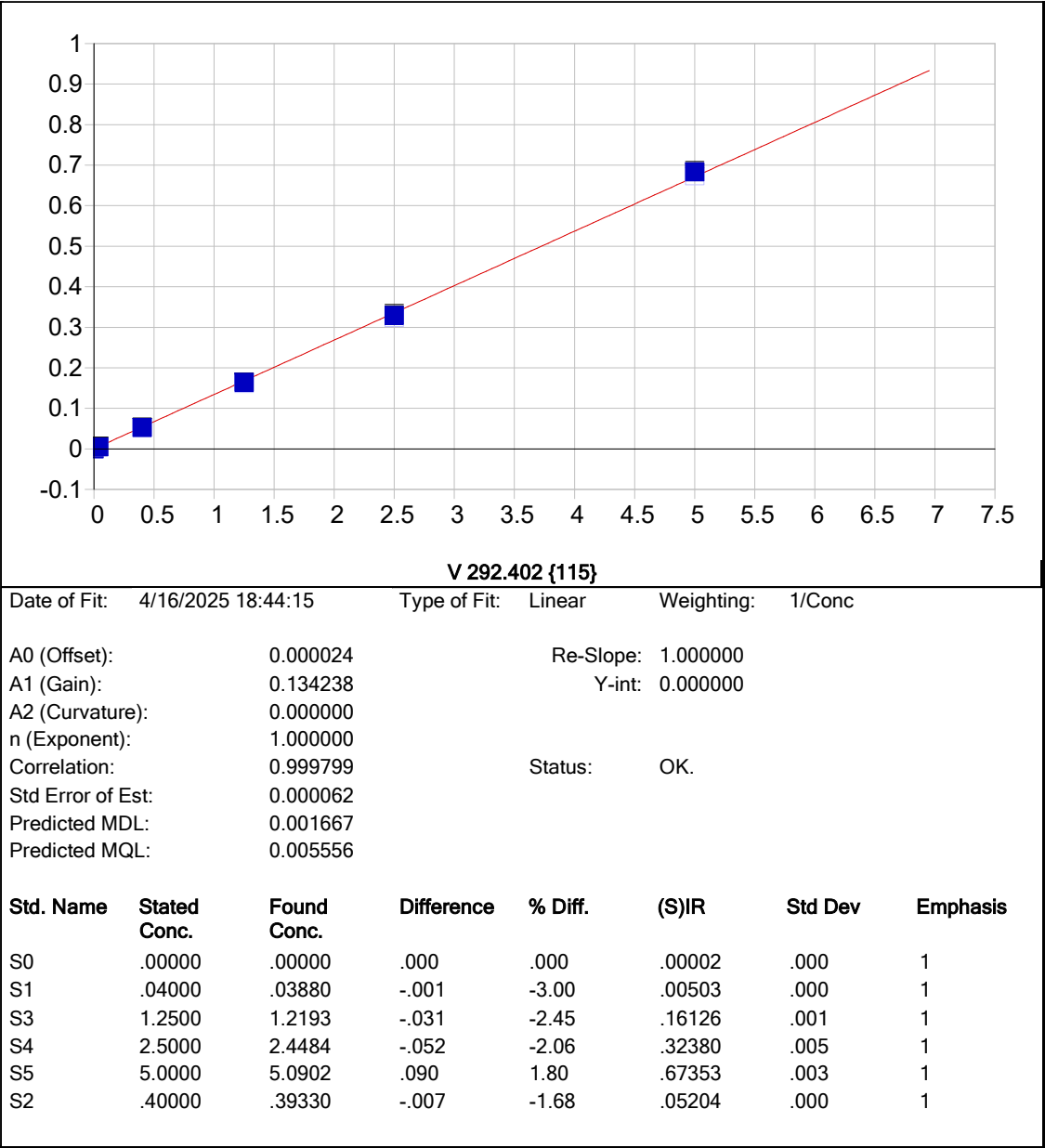
Ag 328.068 {103}

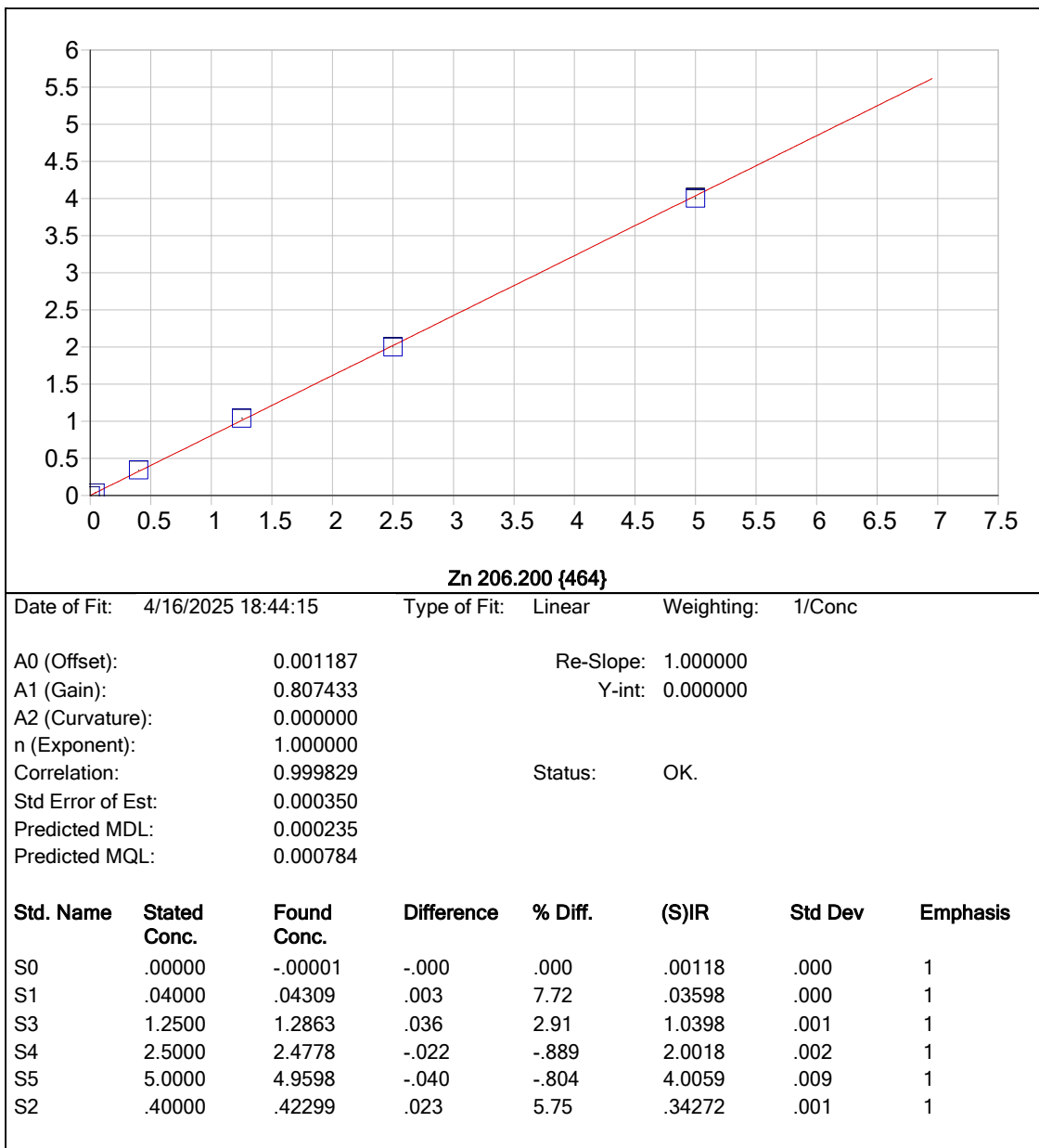
Date of Fit: 4/16/2025 18:44:15 Type of Fit: Linear Weighting: 1/Conc

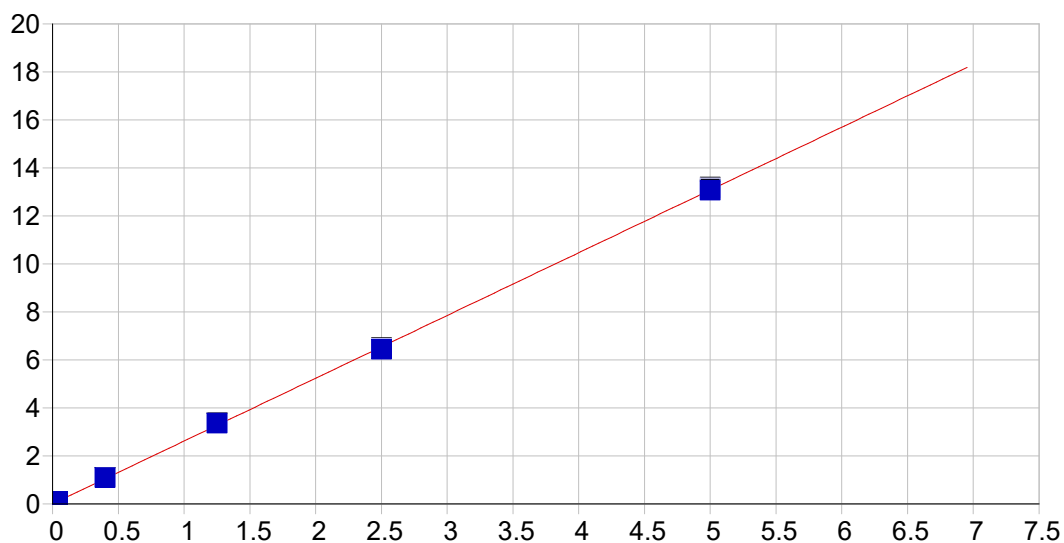
A0 (Offset): -0.001433 Re-Slope: 1.000000
A1 (Gain): 0.218049 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999909 Status: OK.
Std Error of Est: 0.000024
Predicted MDL: 0.000428
Predicted MQL: 0.001427

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00143	.000	1
S1	.01000	.01000	.000	.001	.00073	.000	1
S3	.62500	.63319	.008	1.31	.13609	.000	1
S4	1.2500	1.2255	-.024	-1.96	.26471	.000	1
S5	2.5000	2.5099	.010	.395	.54368	.001	1
S2	.20000	.20638	.006	3.19	.04340	.000	1







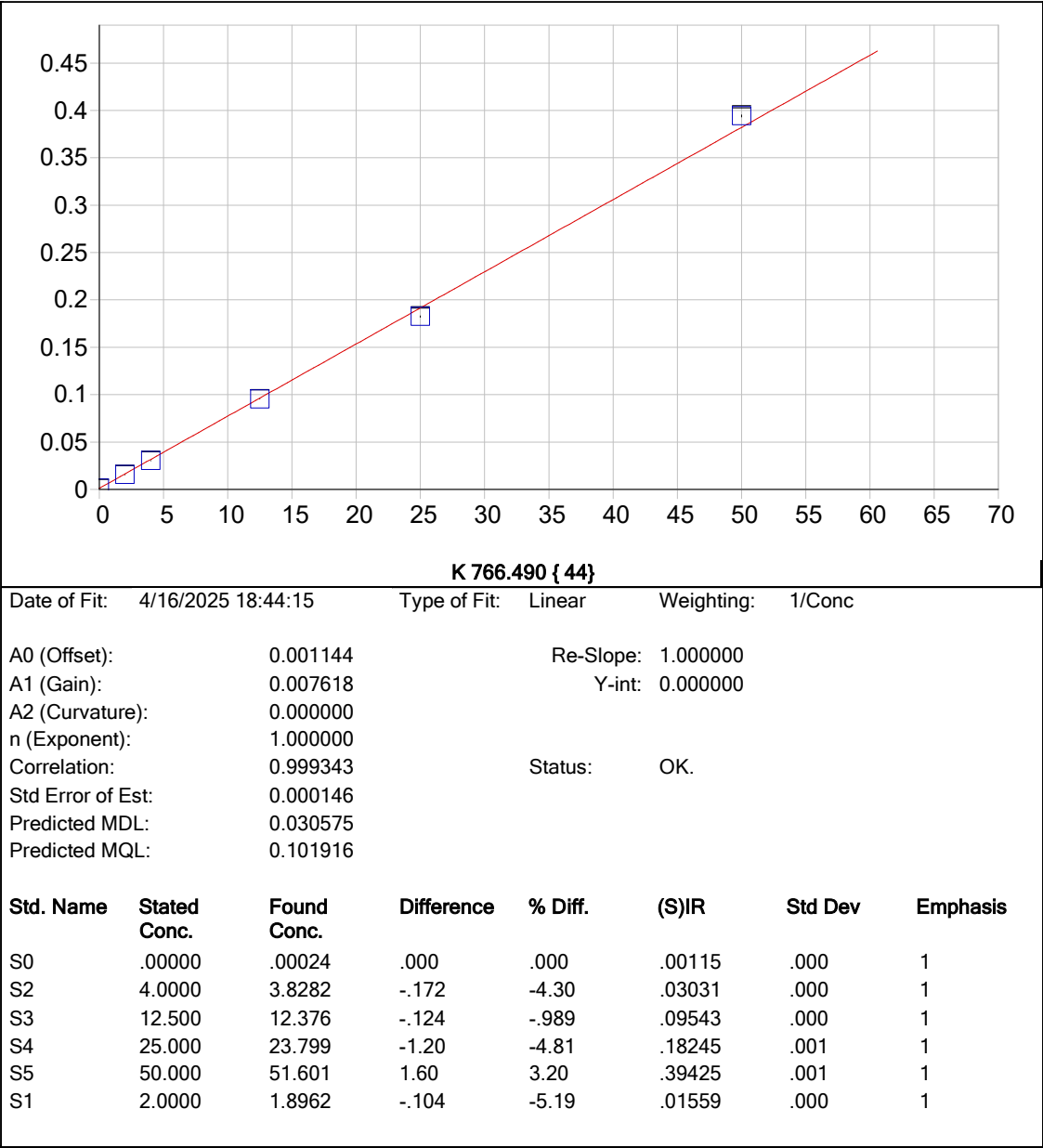


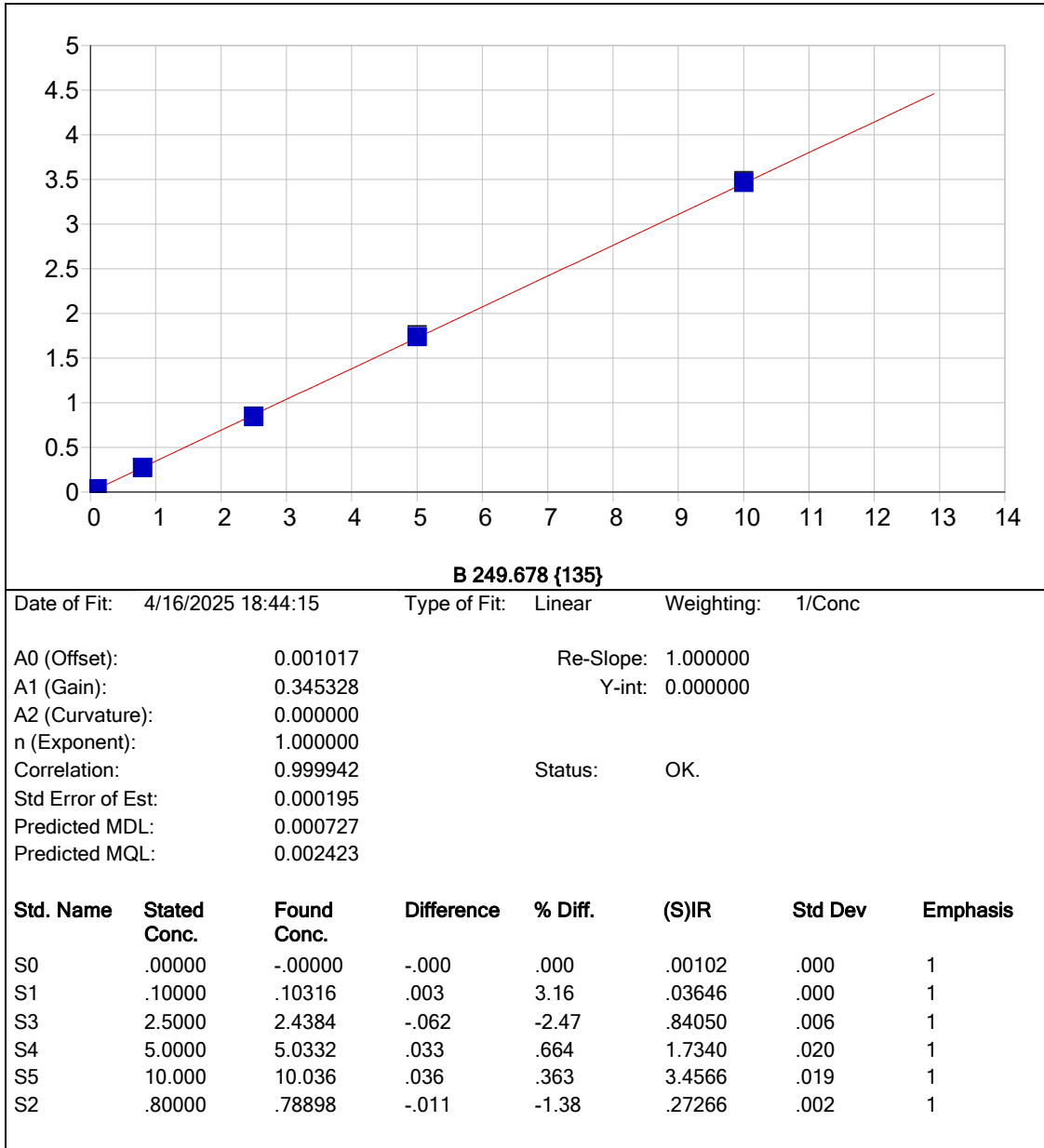
Zn 213.856 {158}

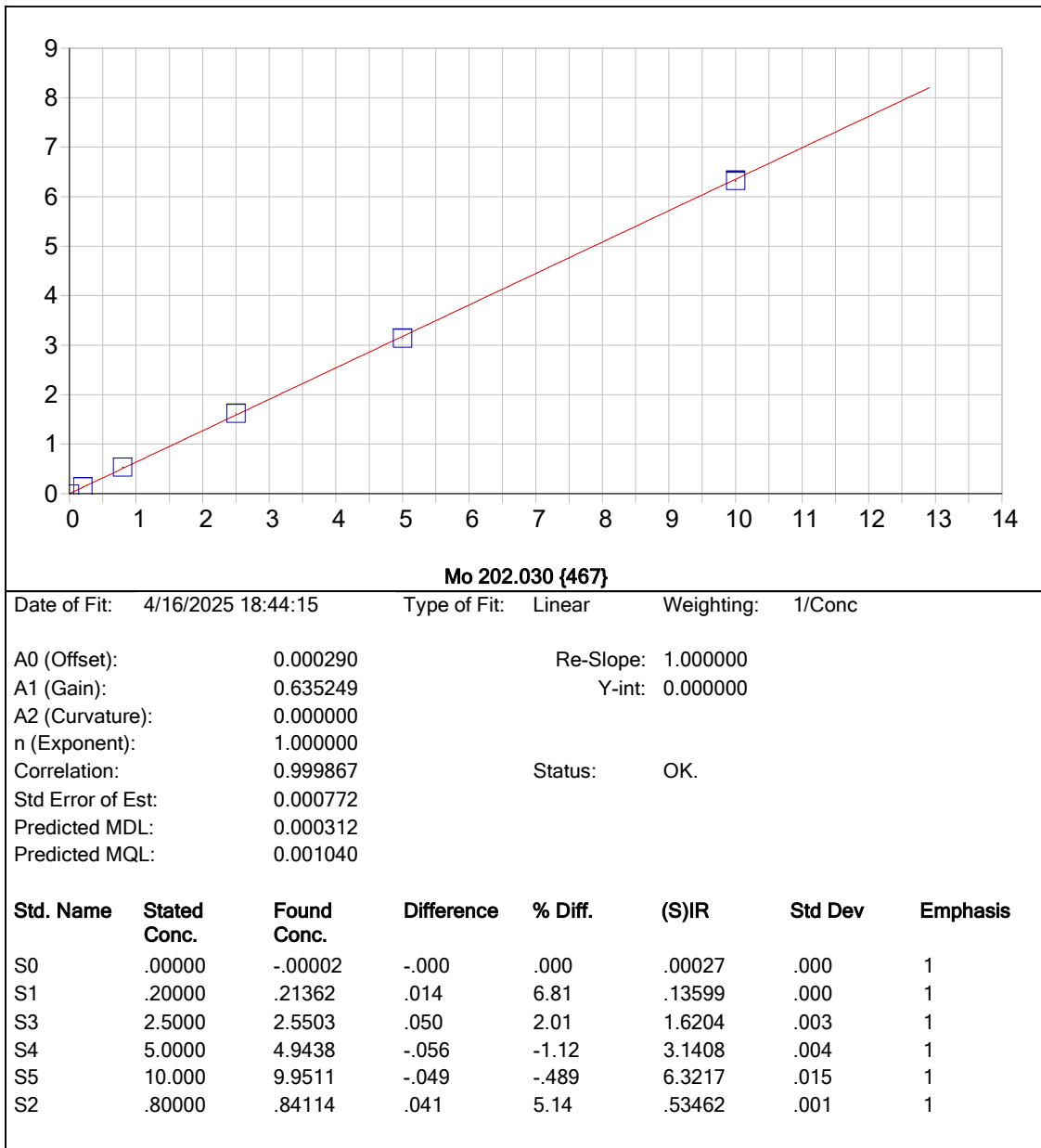
Date of Fit: 4/16/2025 18:44:15 Type of Fit: Linear Weighting: 1/Conc

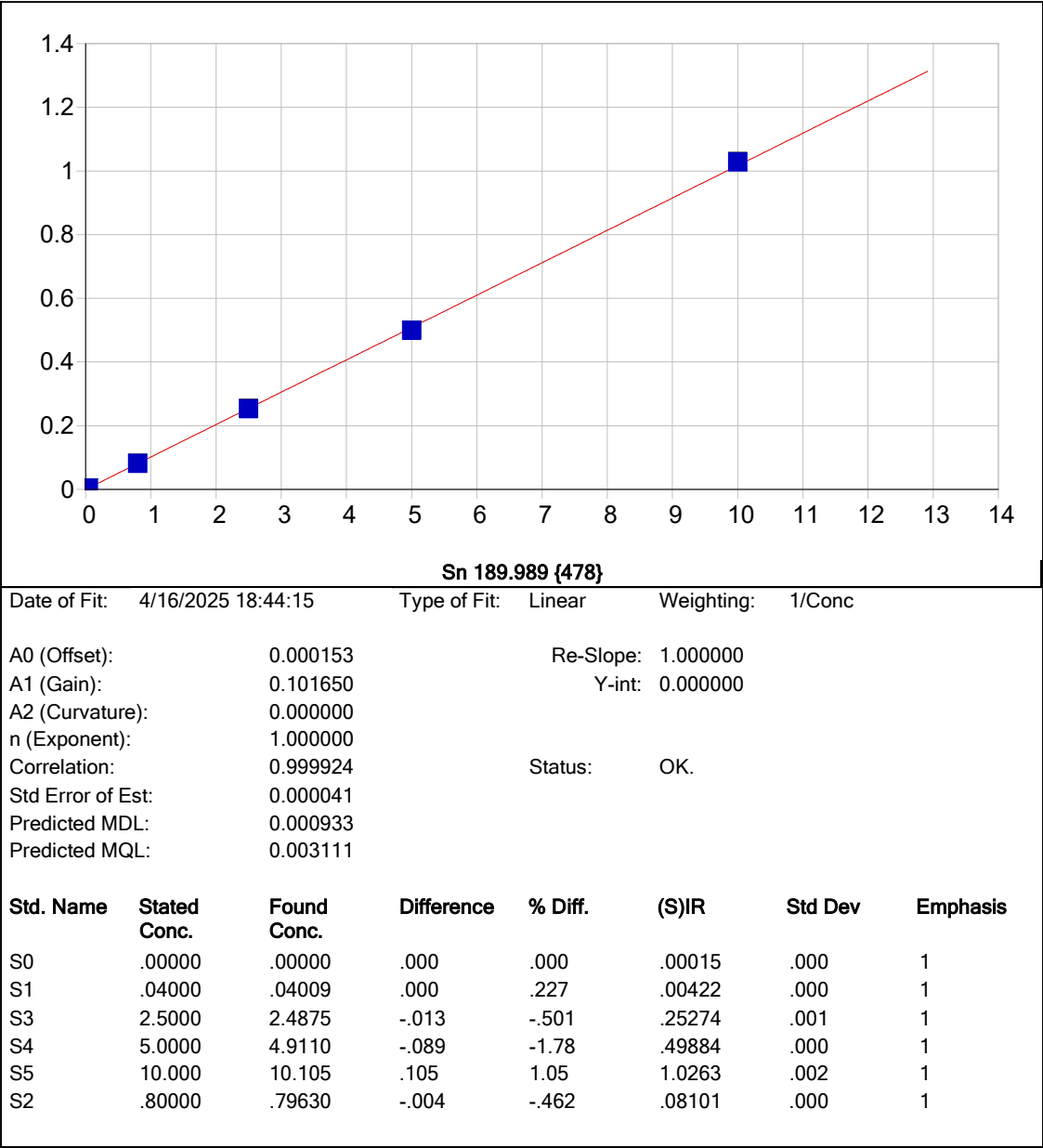
A0 (Offset): 0.005252 Re-Slope: 1.000000
A1 (Gain): 2.615217 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999884 Status: OK.
Std Error of Est: 0.000941
Predicted MDL: 0.000346
Predicted MQL: 0.001153

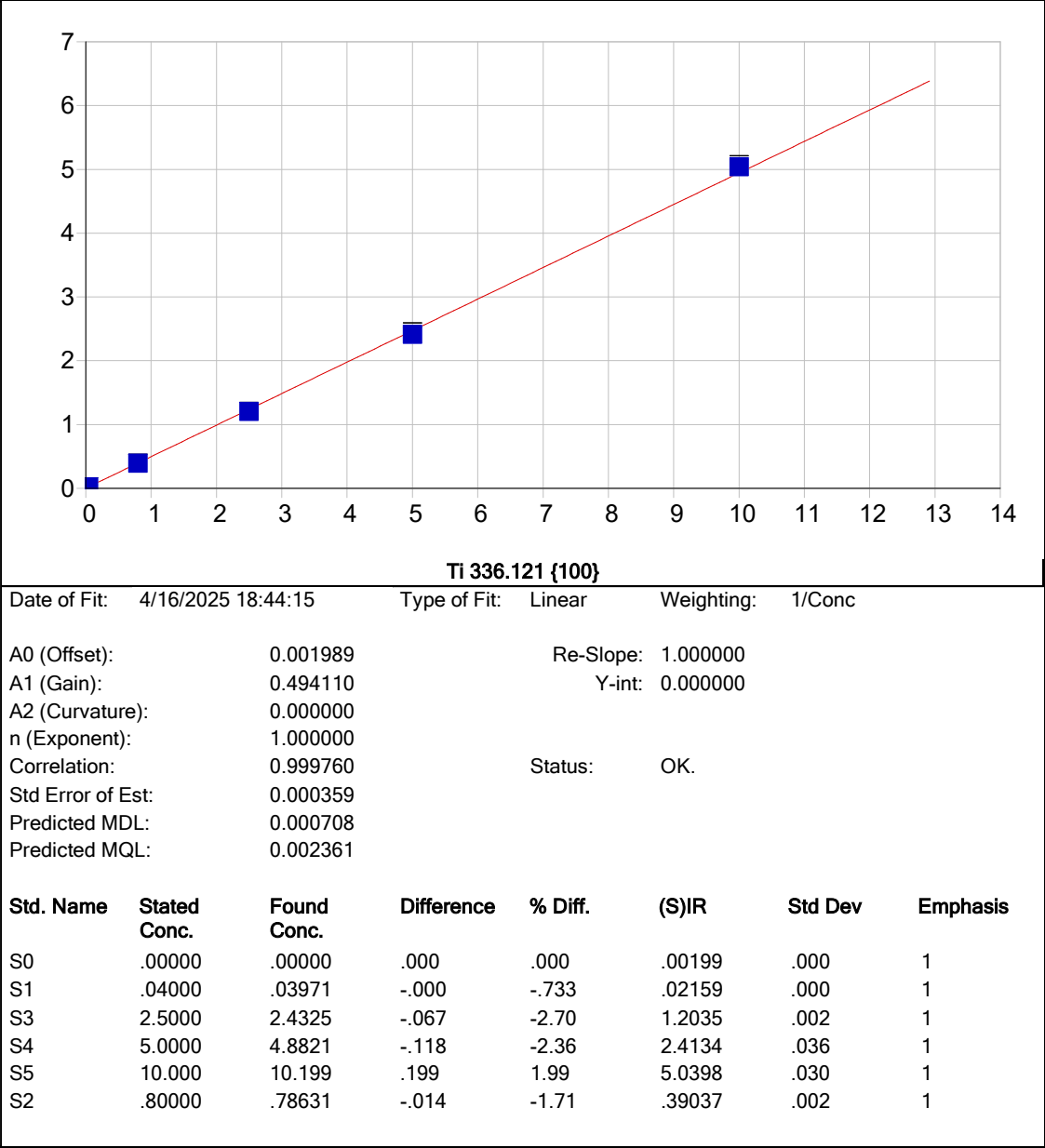
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00524	.001	1
S1	.04000	.04243	.002	6.07	.11695	.001	1
S3	1.2500	1.2811	.031	2.48	3.3782	.007	1
S4	2.5000	2.4584	-.042	-1.66	6.4799	.028	1
S5	5.0000	4.9934	-.007	-.132	13.155	.040	1
S2	.40000	.41471	.015	3.68	1.0971	.002	1

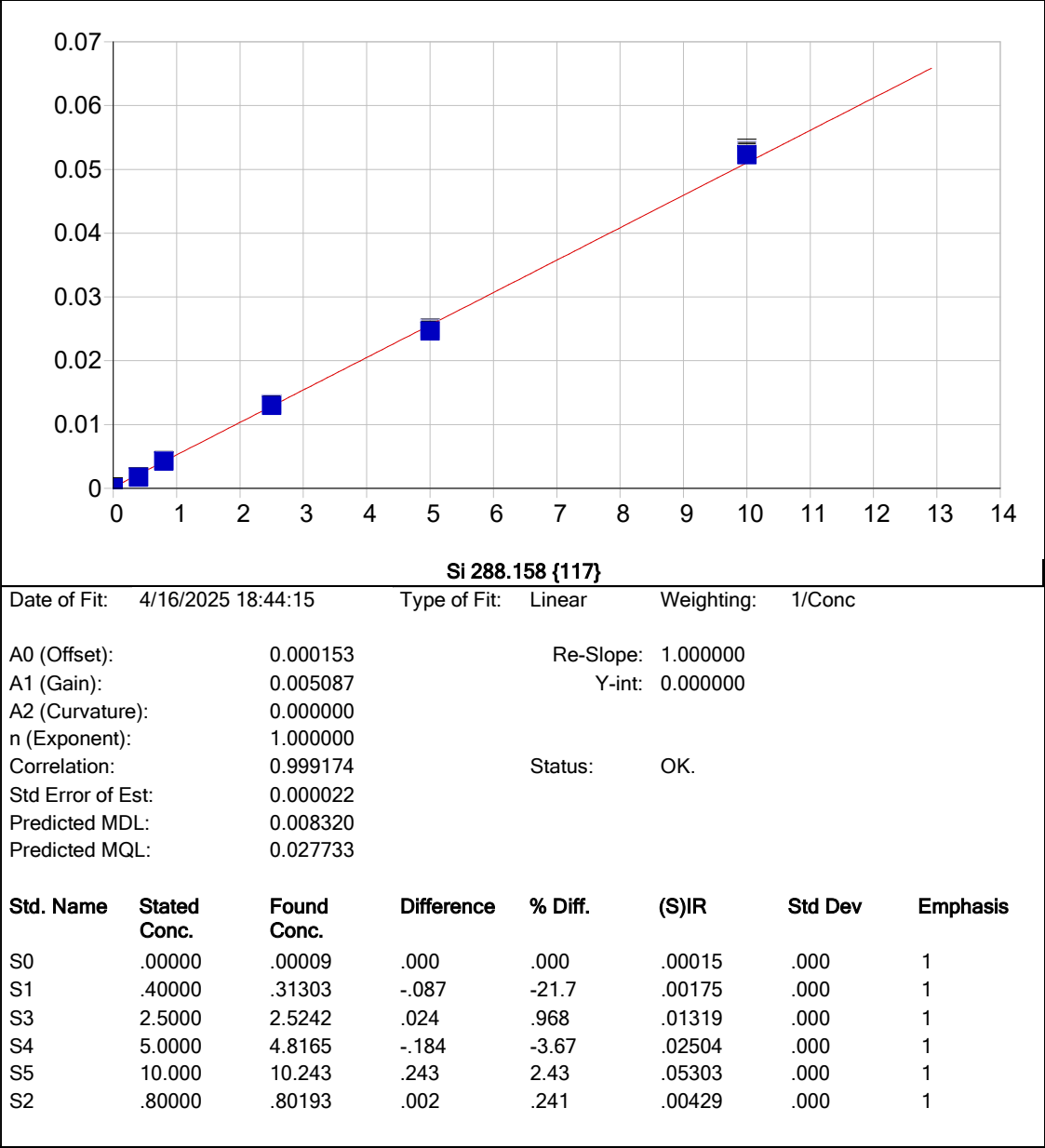


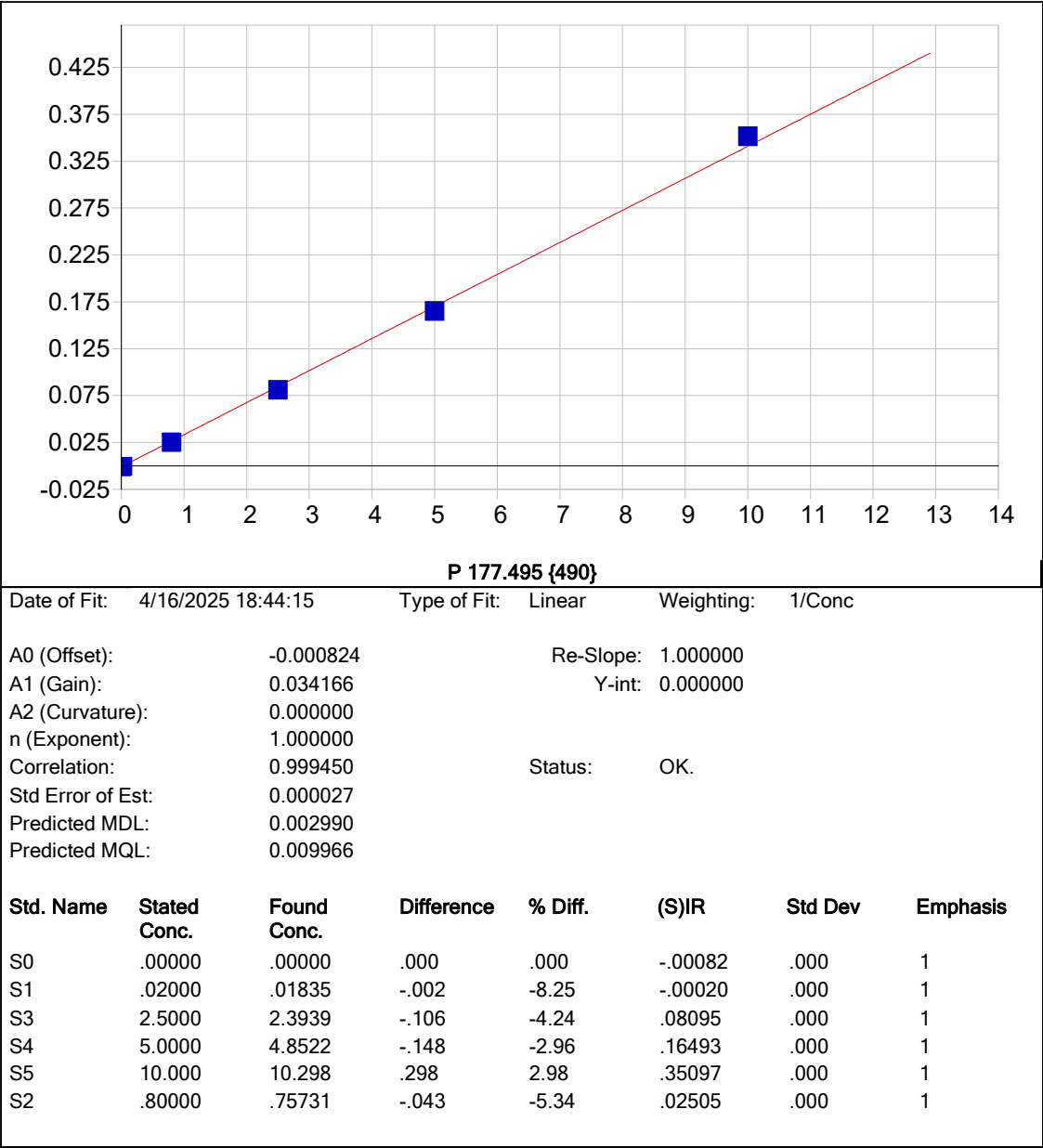


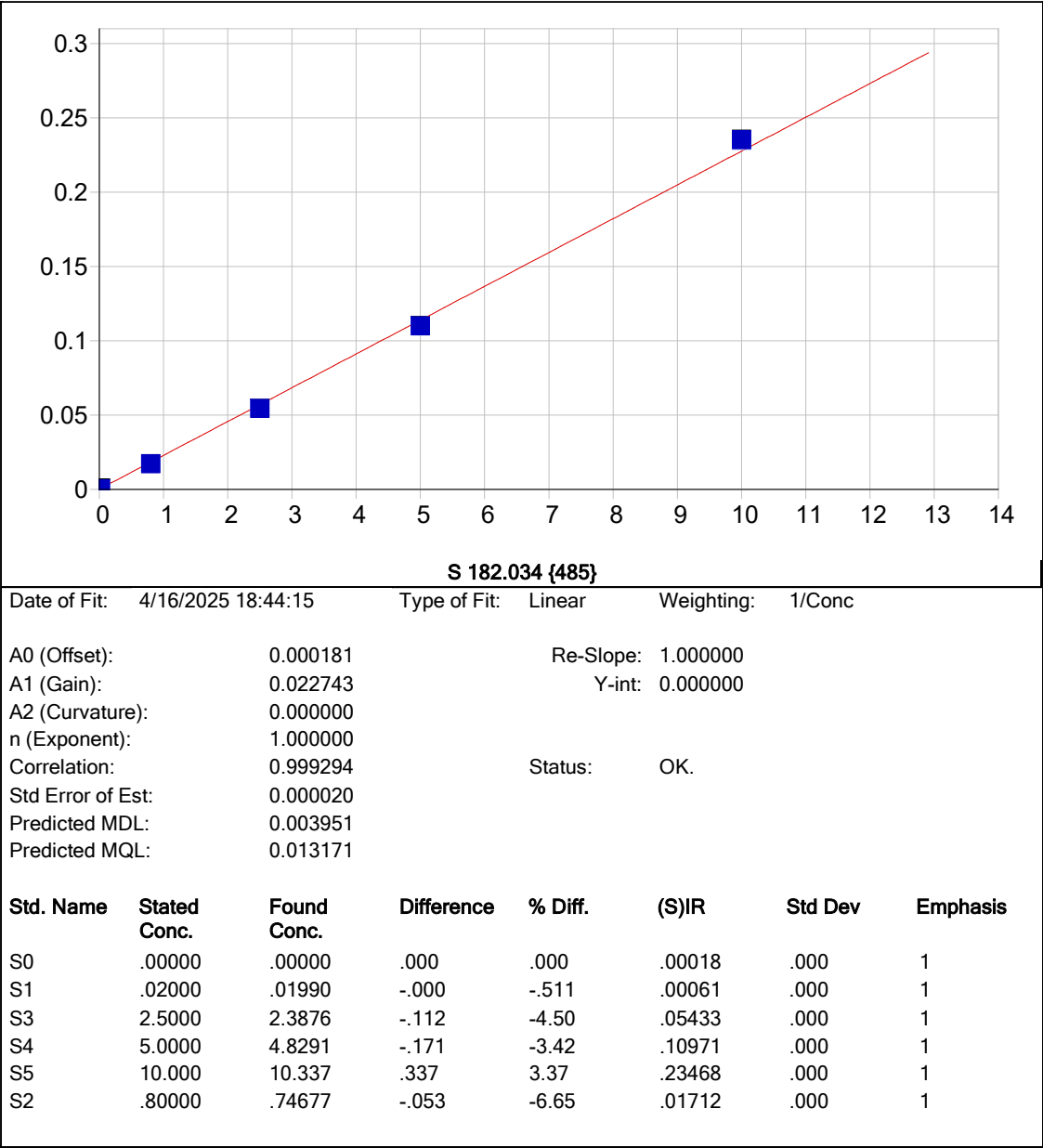


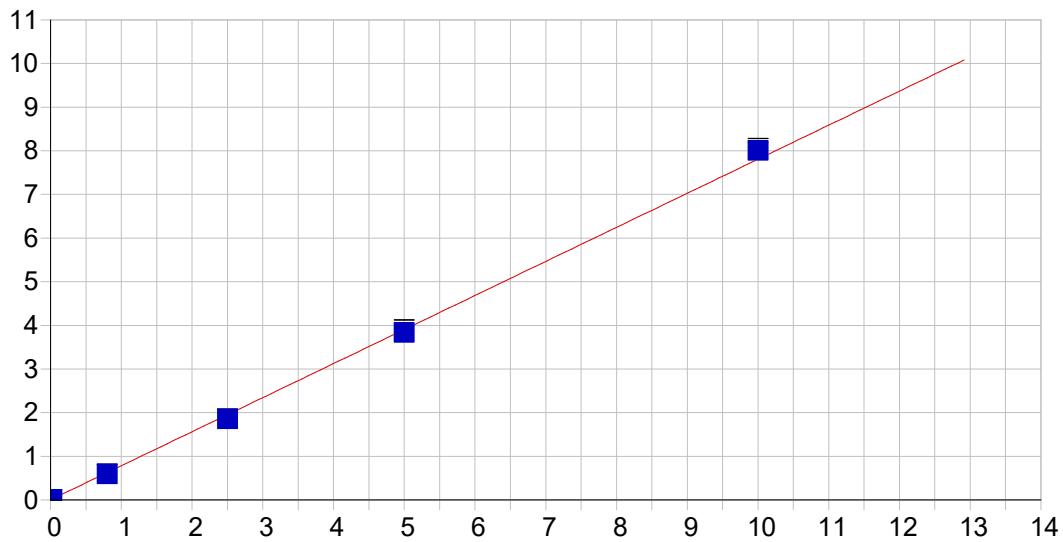










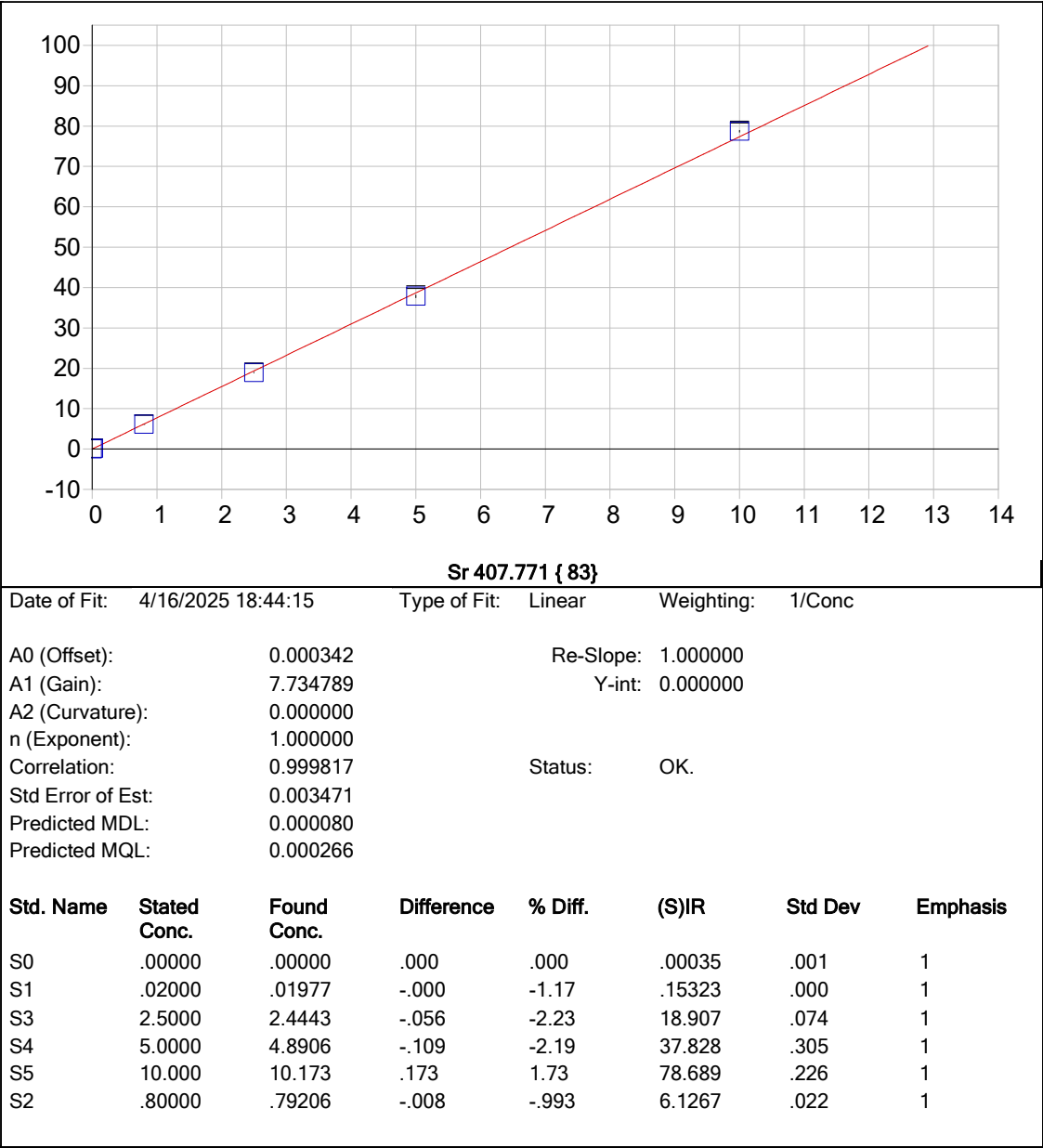


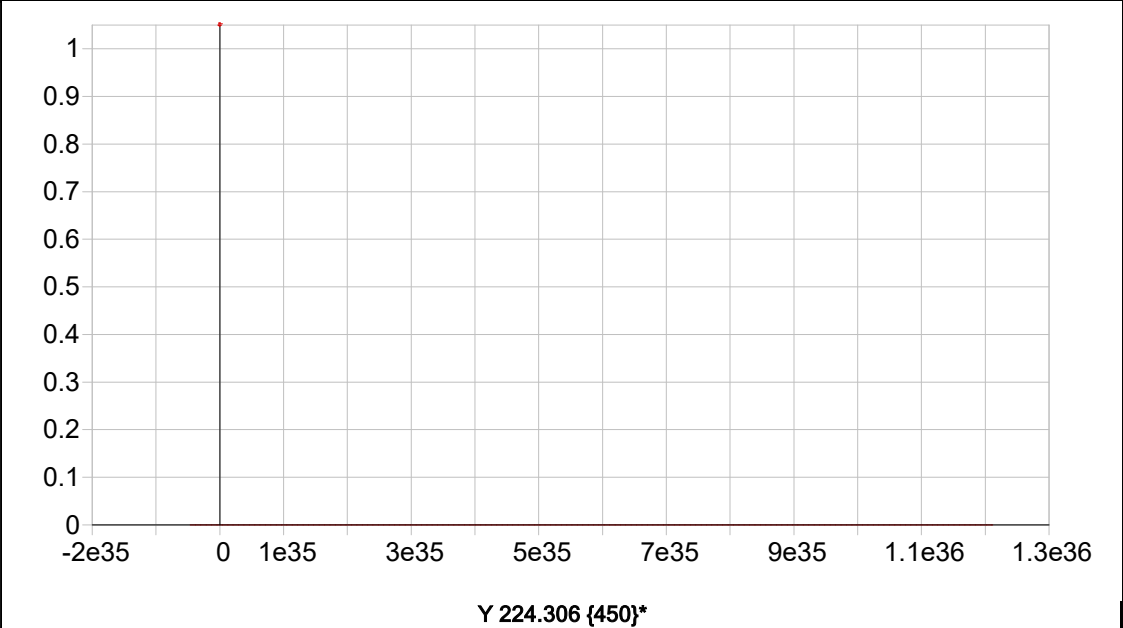
Li 670.784 { 50}

Date of Fit: 4/16/2025 18:44:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001484 Re-Slope: 1.000000
A1 (Gain): 0.780551 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999539 Status: OK.
Std Error of Est: 0.000556
Predicted MDL: 0.001232
Predicted MQL: 0.004106

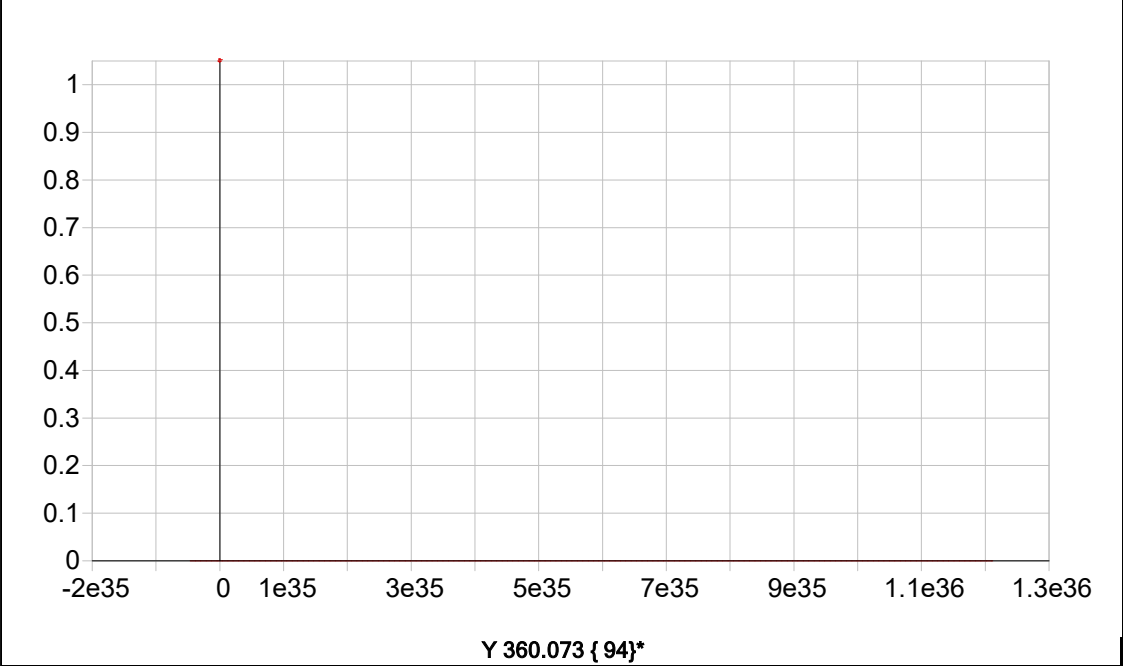
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00149	.001	1
S5	10.000	10.257	.257	2.57	8.0114	.046	1
S4	5.0000	4.9127	-.087	-1.75	3.8380	.061	1
S3	2.5000	2.3772	-.123	-4.91	1.8580	.002	1
S1	.02000	.01756	-.002	-12.2	.01544	.001	1
S2	.80000	.75574	-.044	-5.53	.59169	.003	1



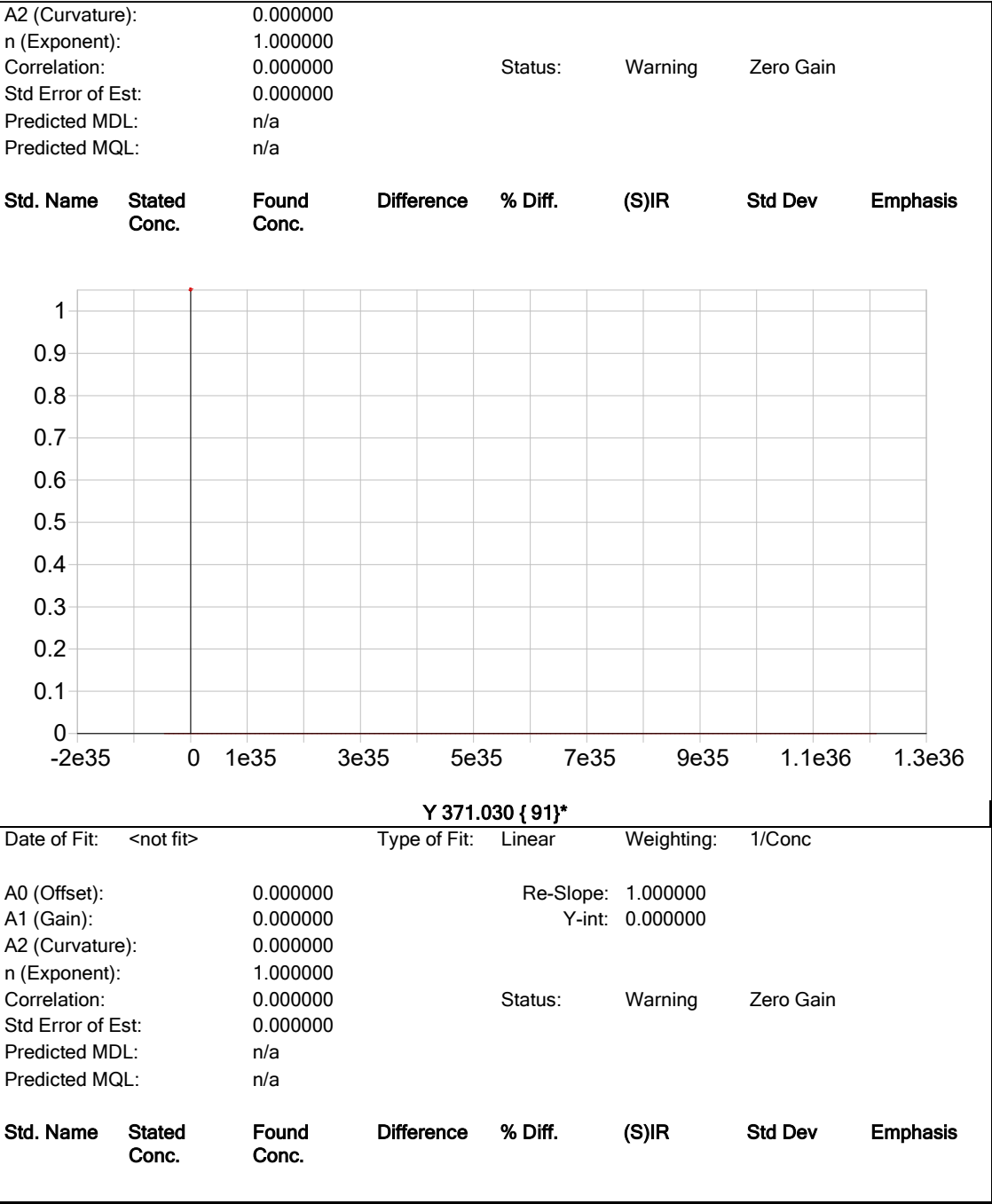


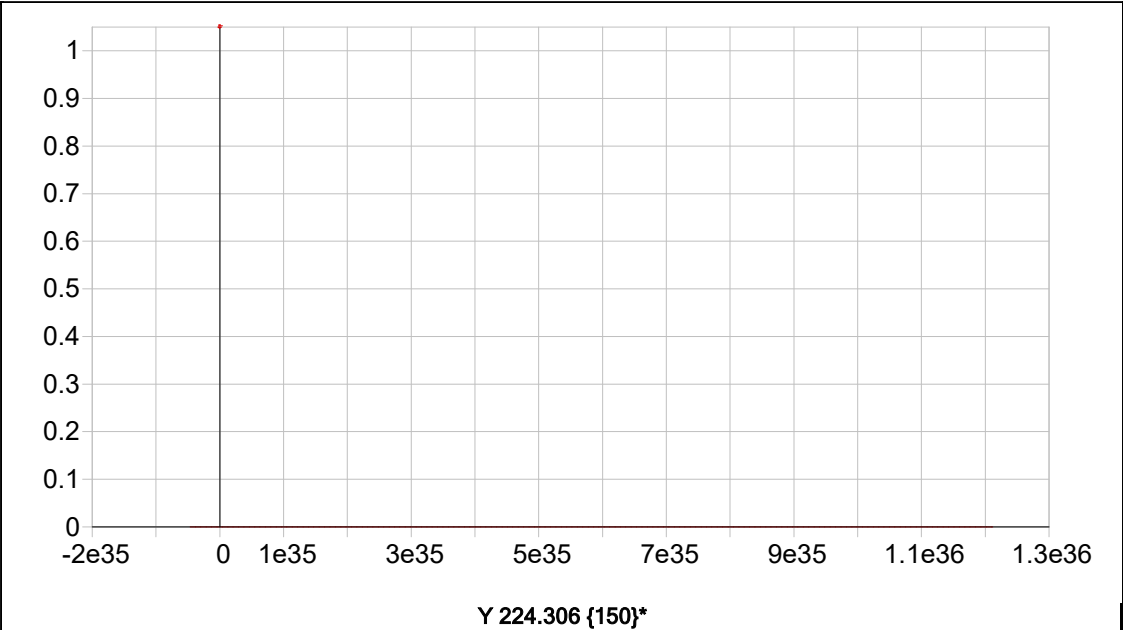
Date of Fit:	4/16/2025 18:44:15	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000	Status:	Warning	Zero Gain	
Std Error of Est:	0.000000				
Predicted MDL:	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		





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
							
ln 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