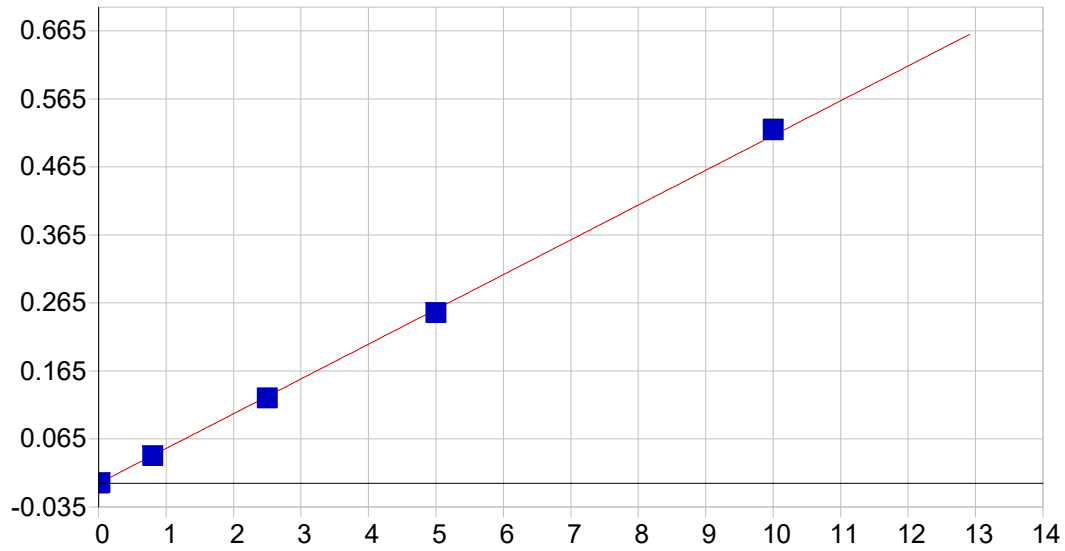


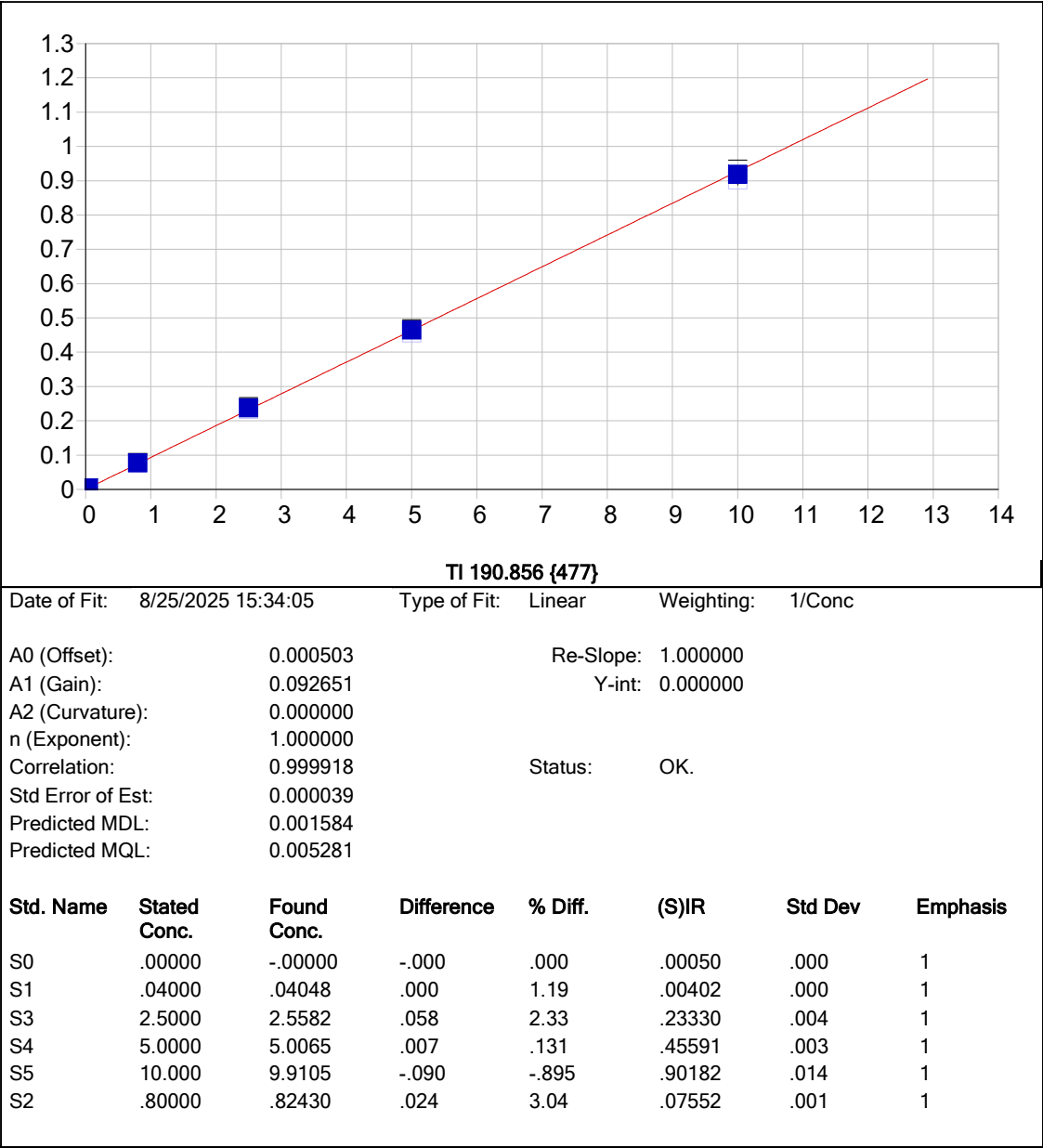


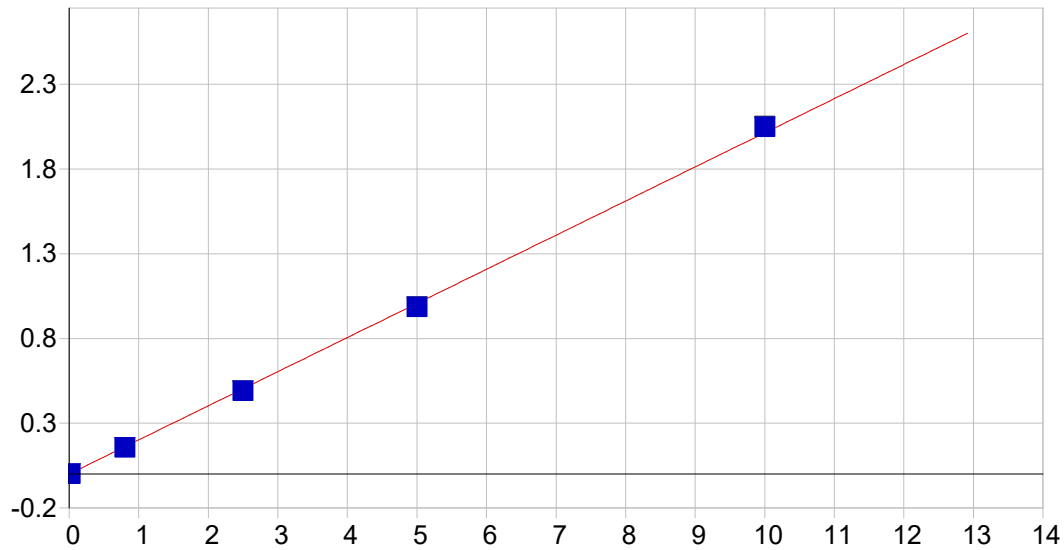
As 189.042 {479}

Date of Fit: 8/25/2025 15:34:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000122 Re-Slope: 1.000000
A1 (Gain): 0.051130 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999839 Status: OK.
Std Error of Est: 0.000021
Predicted MDL: 0.002245
Predicted MQL: 0.007483

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00012	.000	1
S1	.02000	.02014	.000	.682	.00090	.000	1
S3	2.5000	2.4479	-.052	-2.08	.12491	.000	1
S4	5.0000	4.9022	-.098	-1.96	.25026	.000	1
S5	10.000	10.163	.163	1.63	.51899	.001	1
S2	.80000	.78667	-.013	-1.67	.04006	.000	1



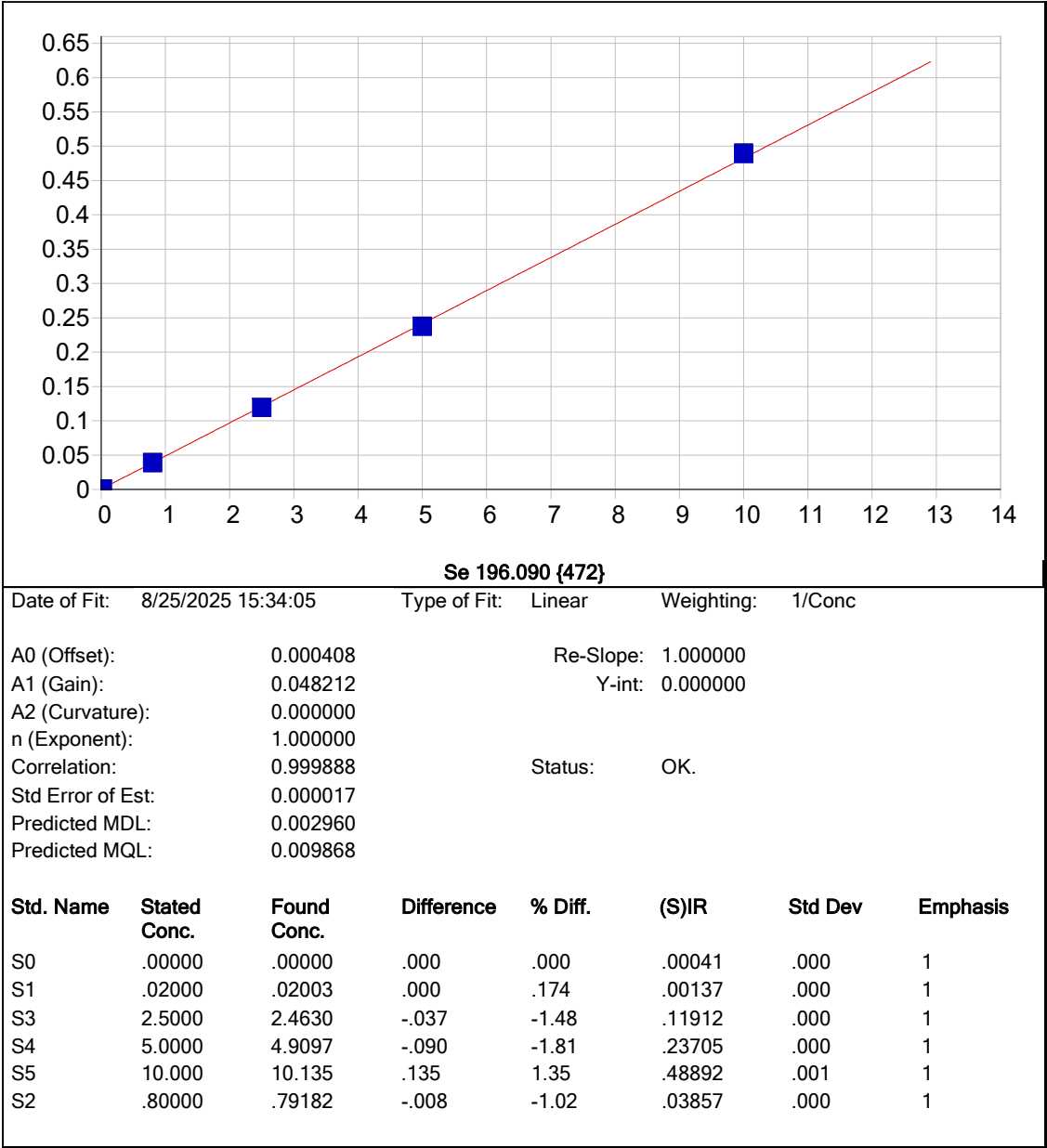


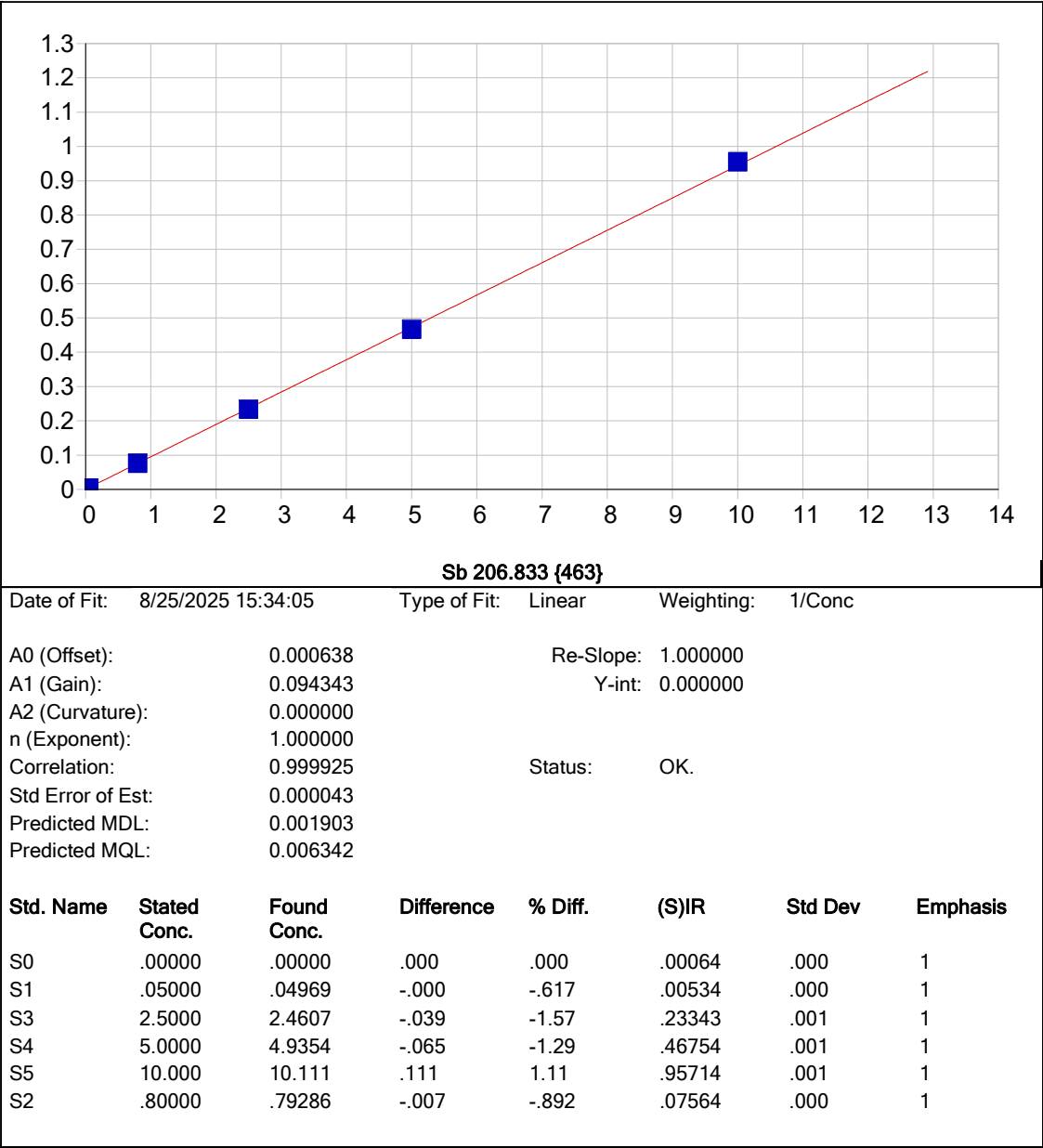
Pb 220.353 {453}

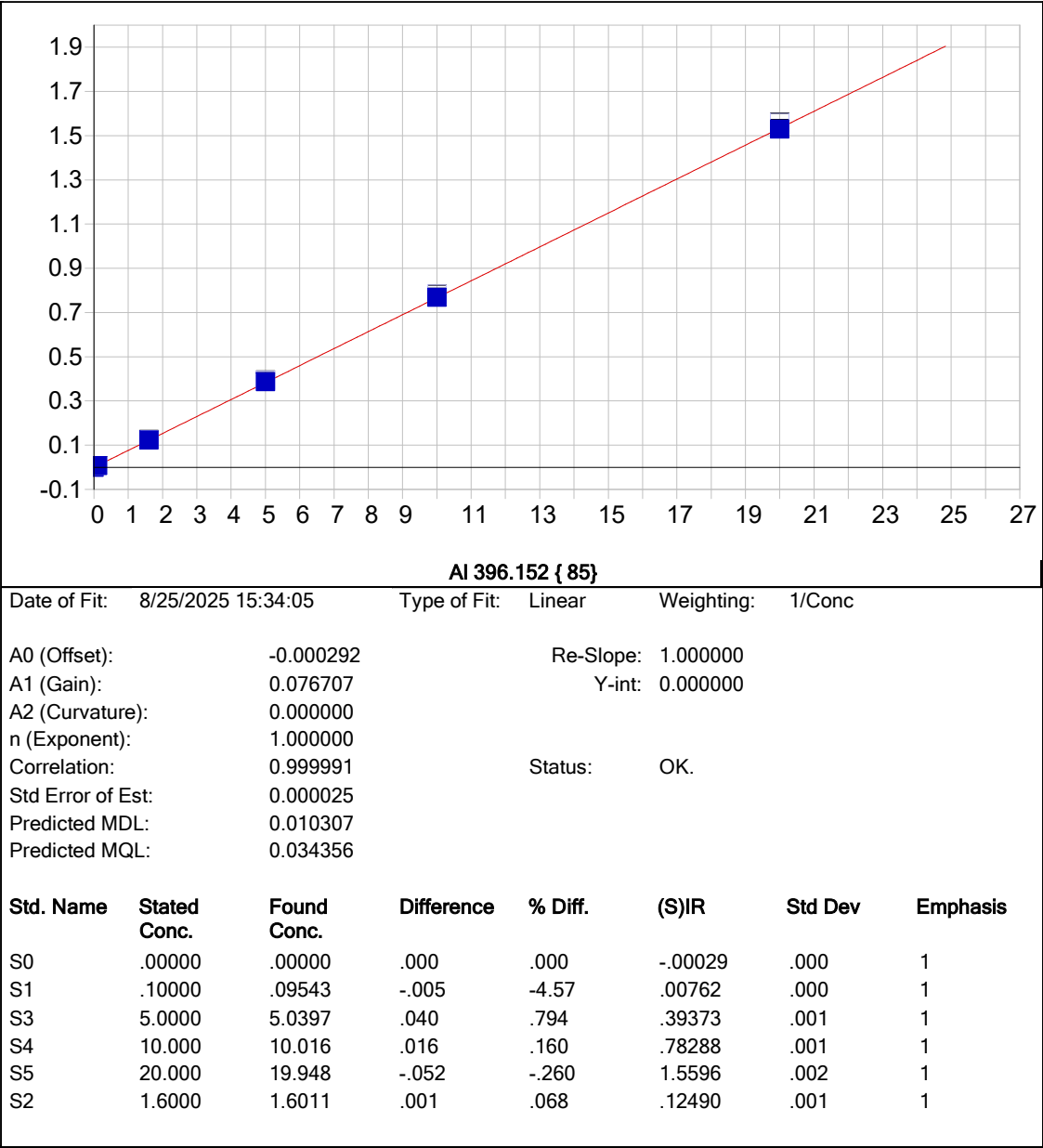
Date of Fit: 8/25/2025 15:34:05 Type of Fit: Linear Weighting: 1/Conc

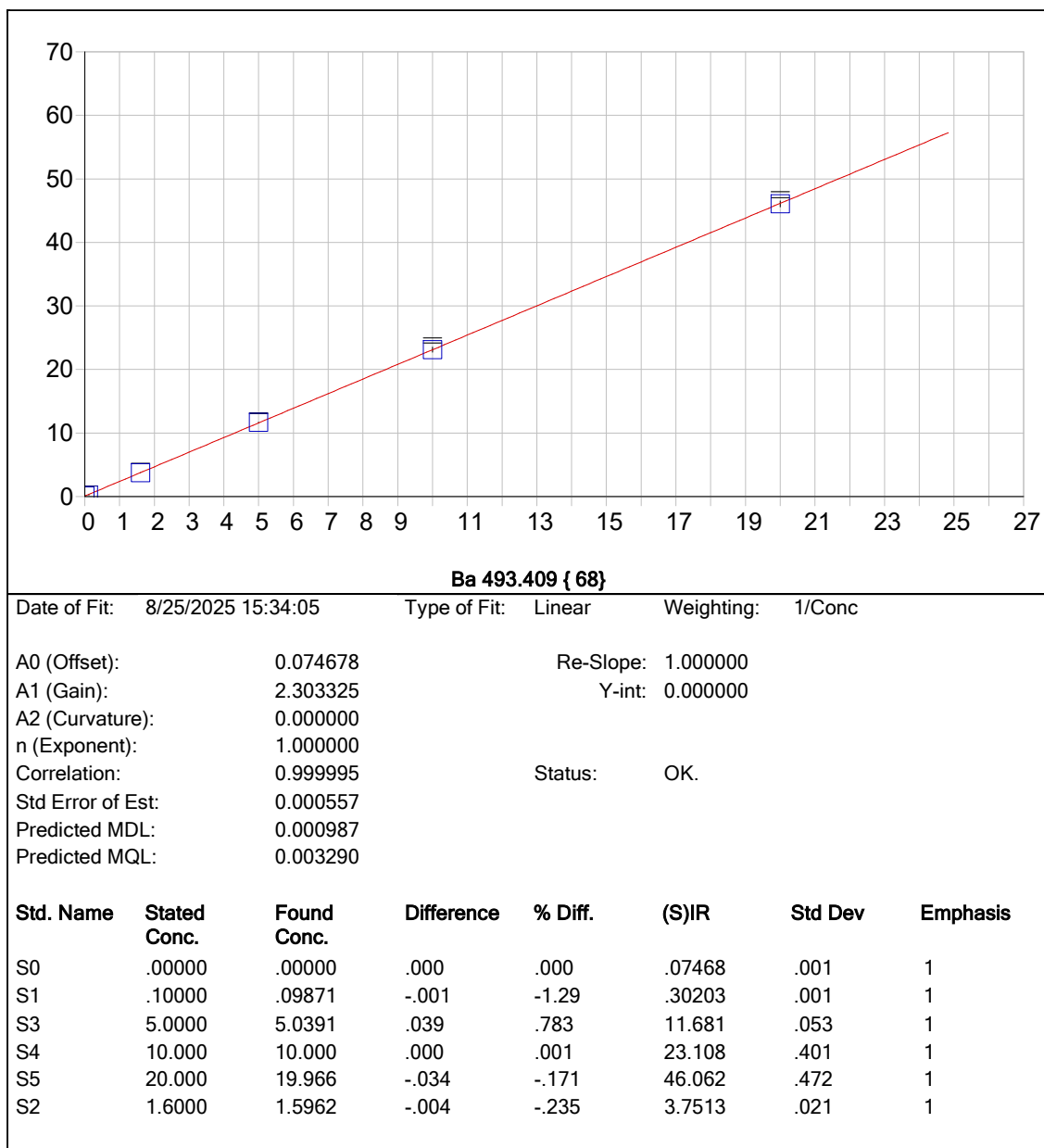
A0 (Offset): -0.000045 Re-Slope: 1.000000
A1 (Gain): 0.201402 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999803 Status: OK.
Std Error of Est: 0.000073
Predicted MDL: 0.001348
Predicted MQL: 0.004494

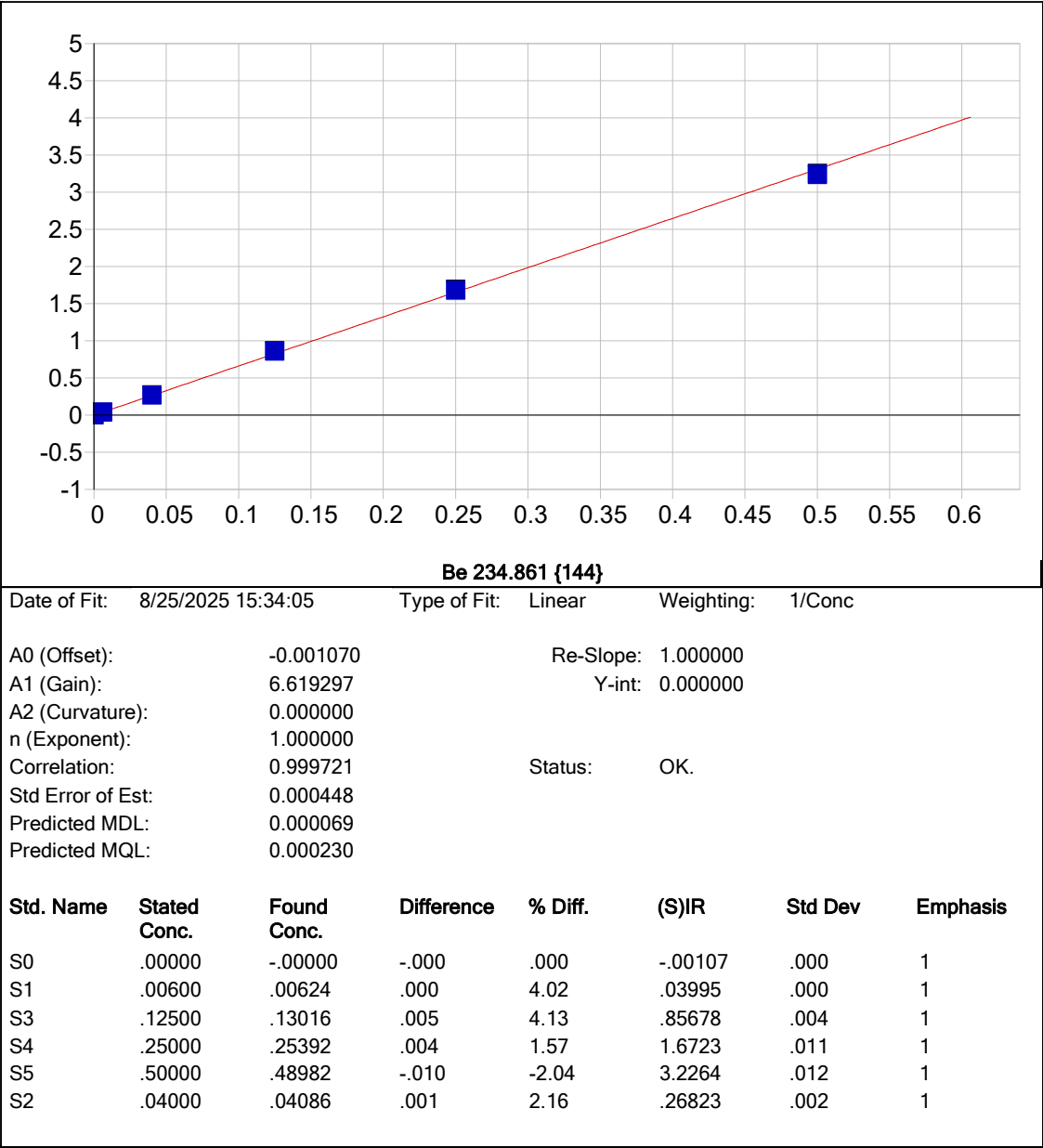
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00004	.000	1
S1	.01200	.01046	-.002	-12.8	.00201	.000	1
S3	2.5000	2.4426	-.057	-2.29	.49135	.000	1
S4	5.0000	4.8983	-.102	-2.03	.98538	.001	1
S5	10.000	10.179	.179	1.79	2.0478	.002	1
S2	.80000	.78151	-.018	-2.31	.15717	.000	1

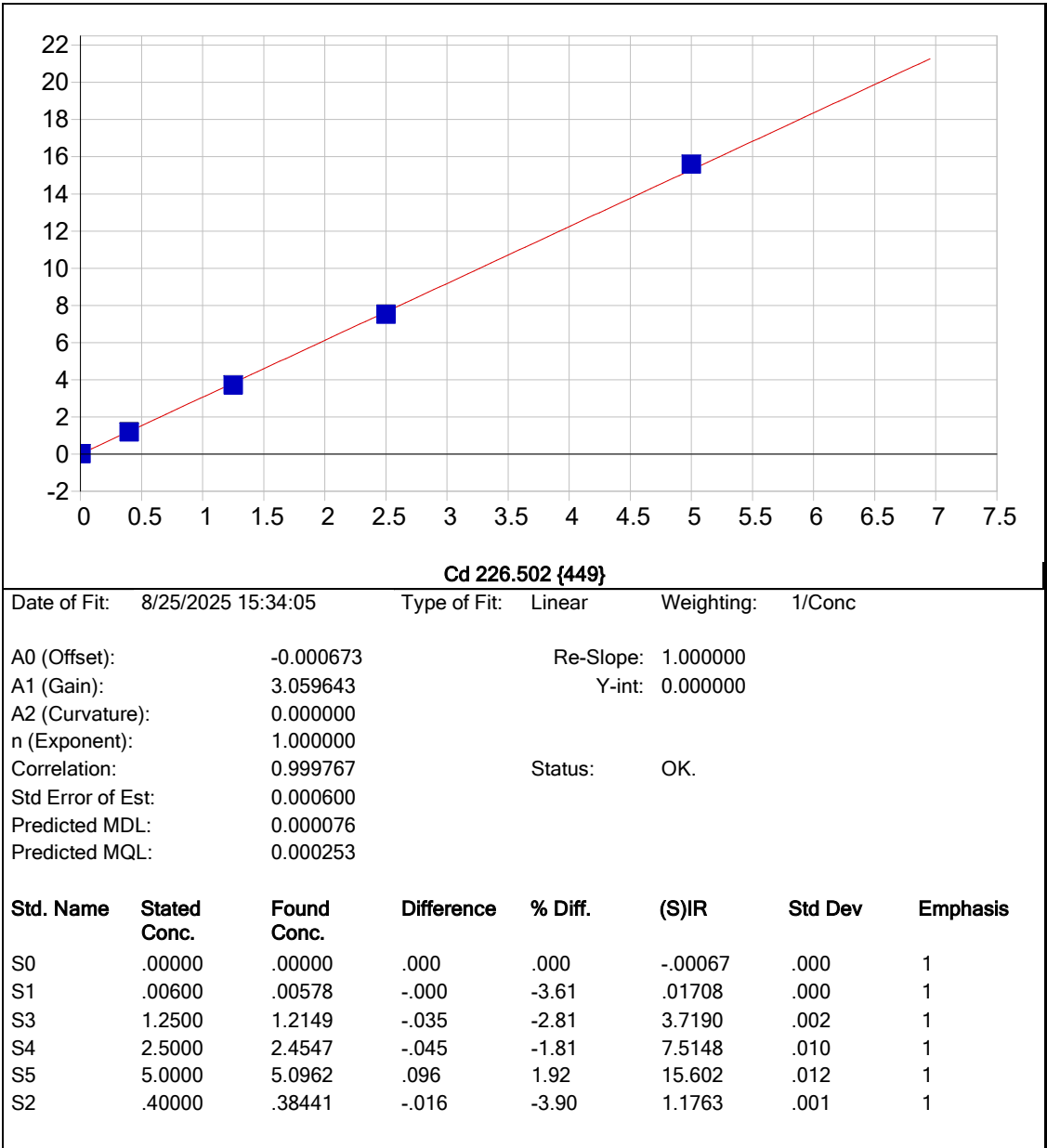


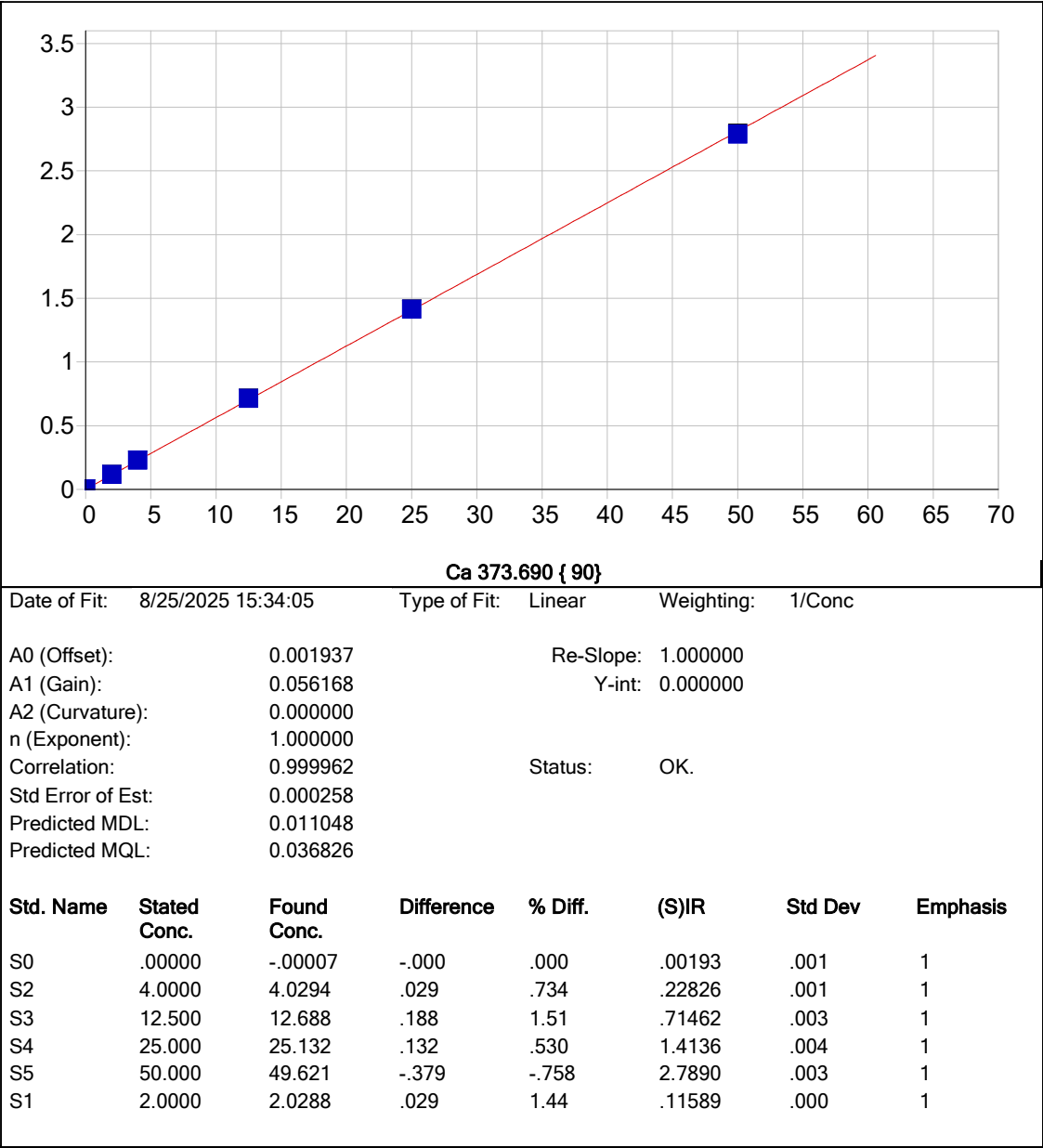


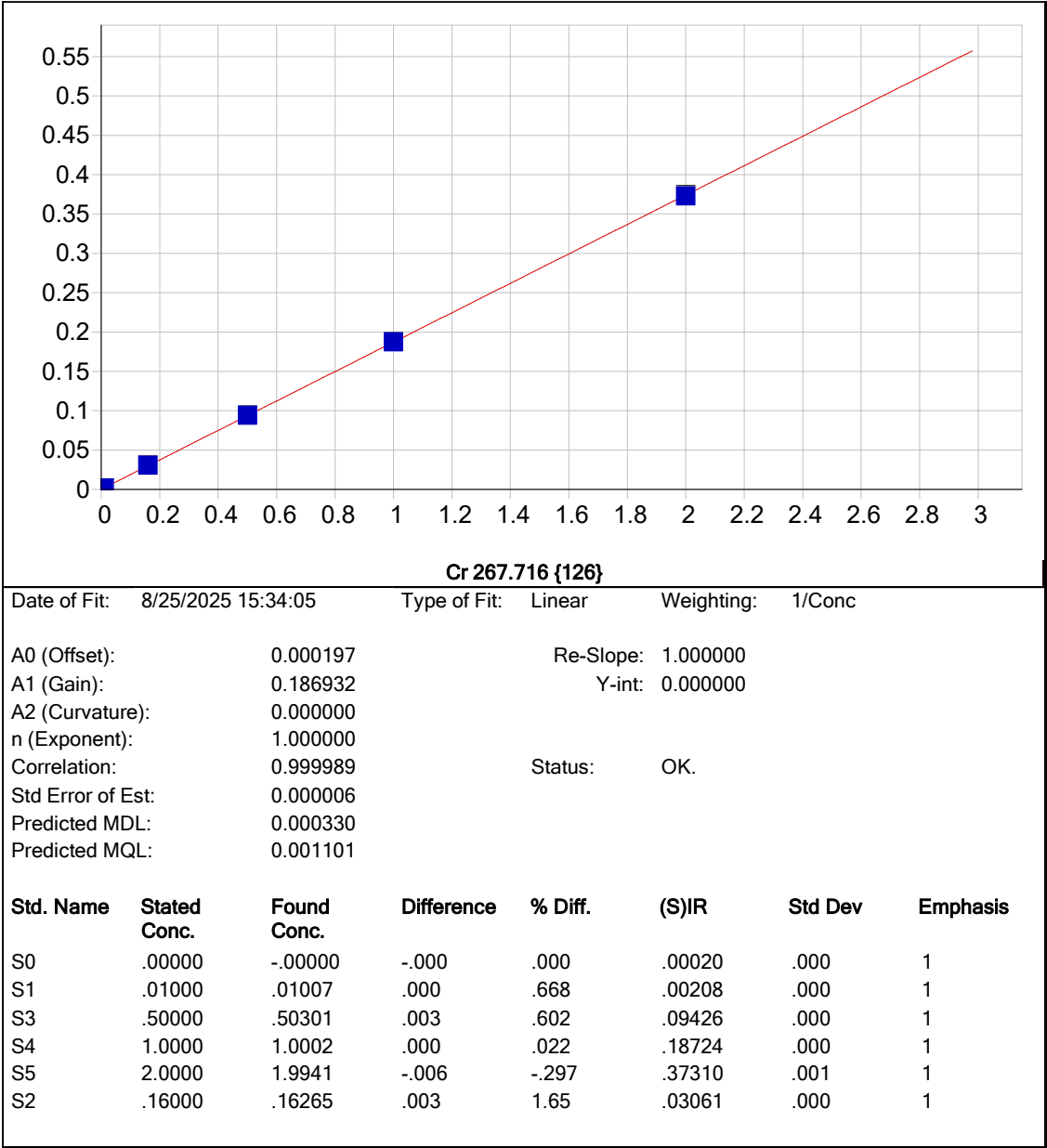


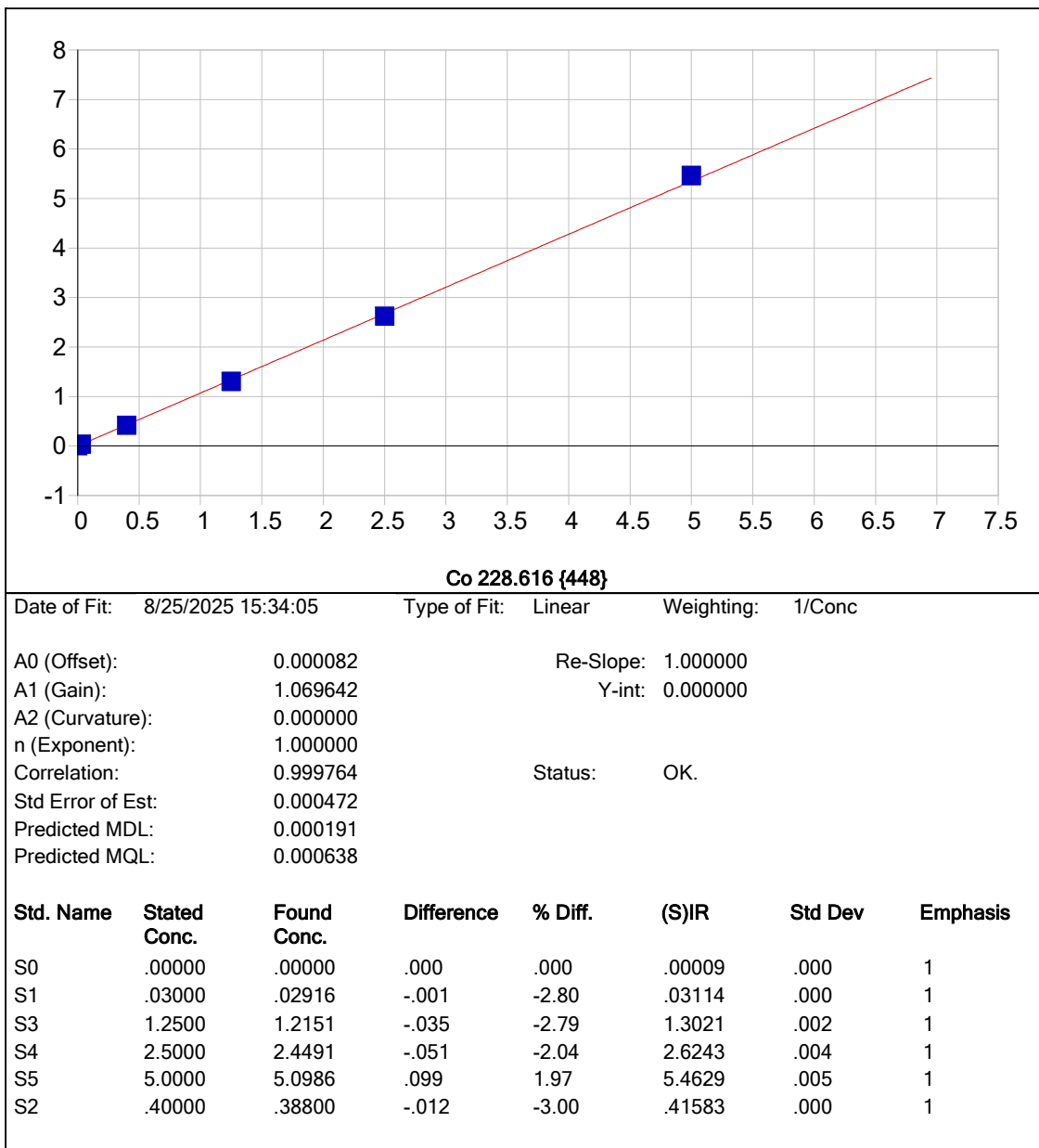


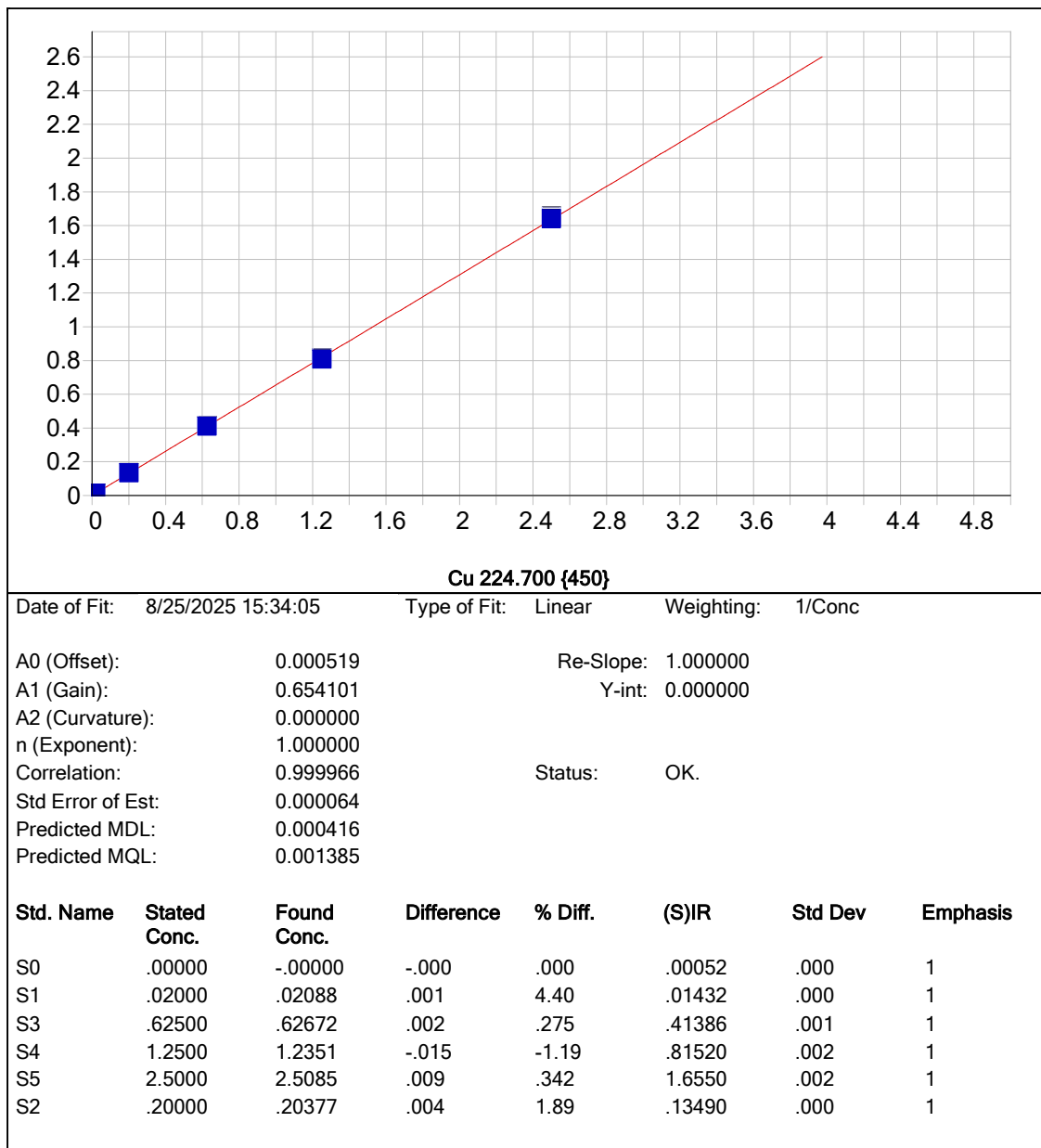


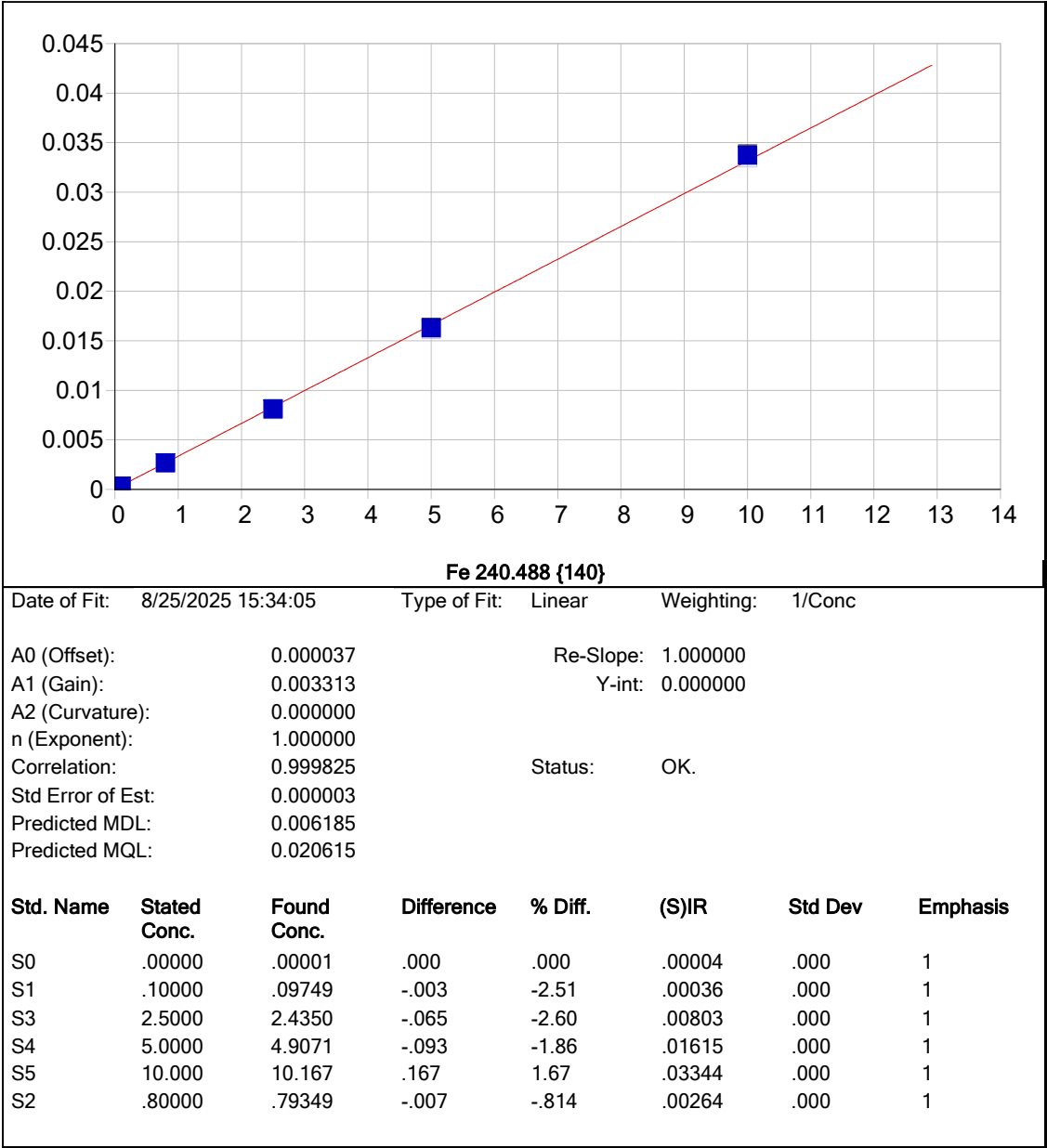


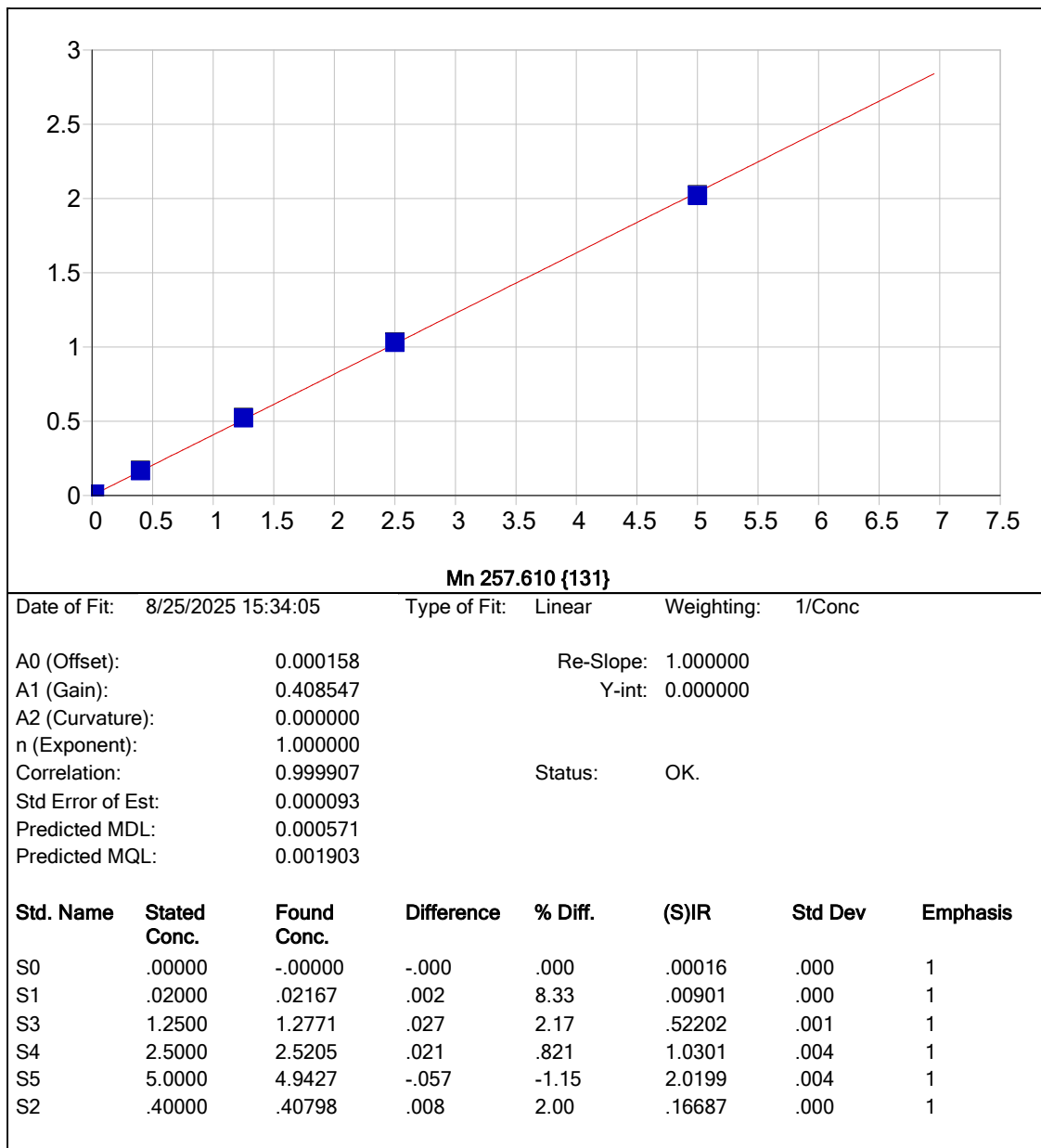


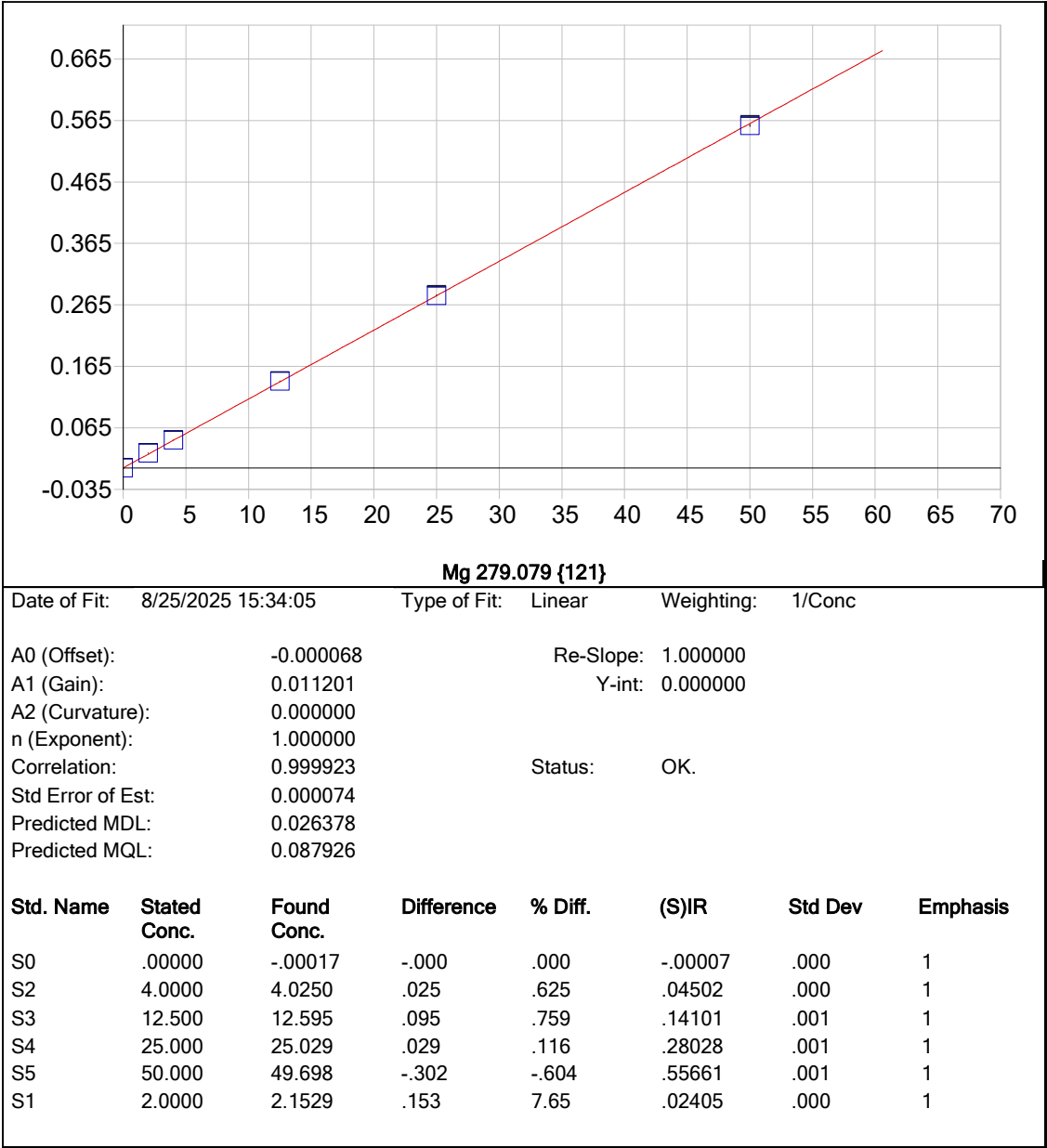


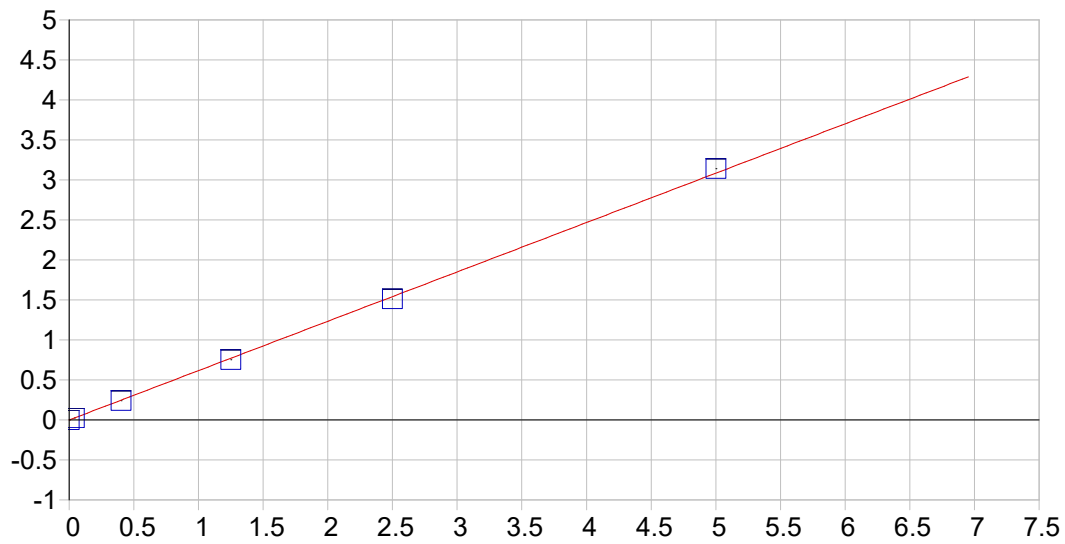










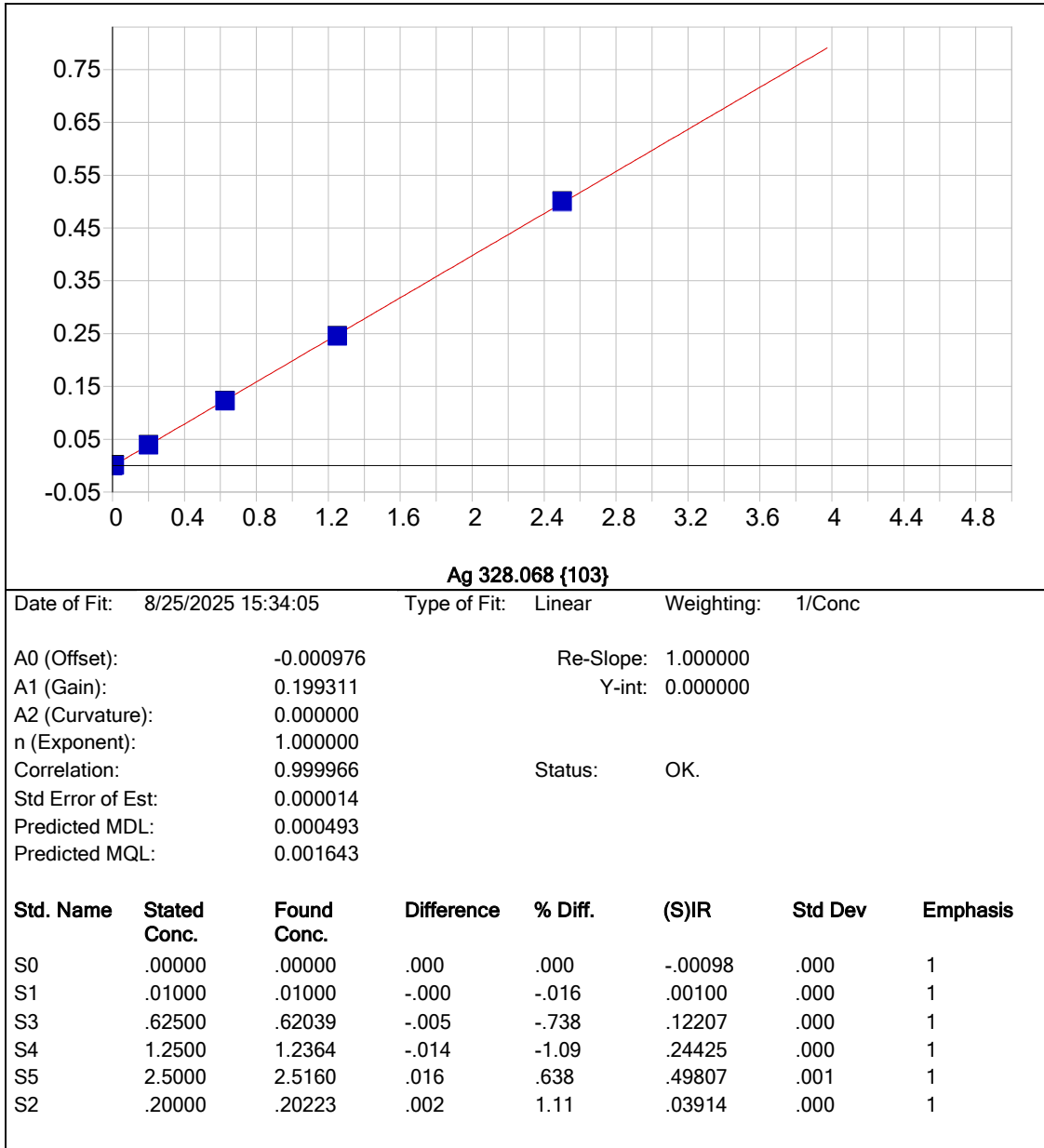


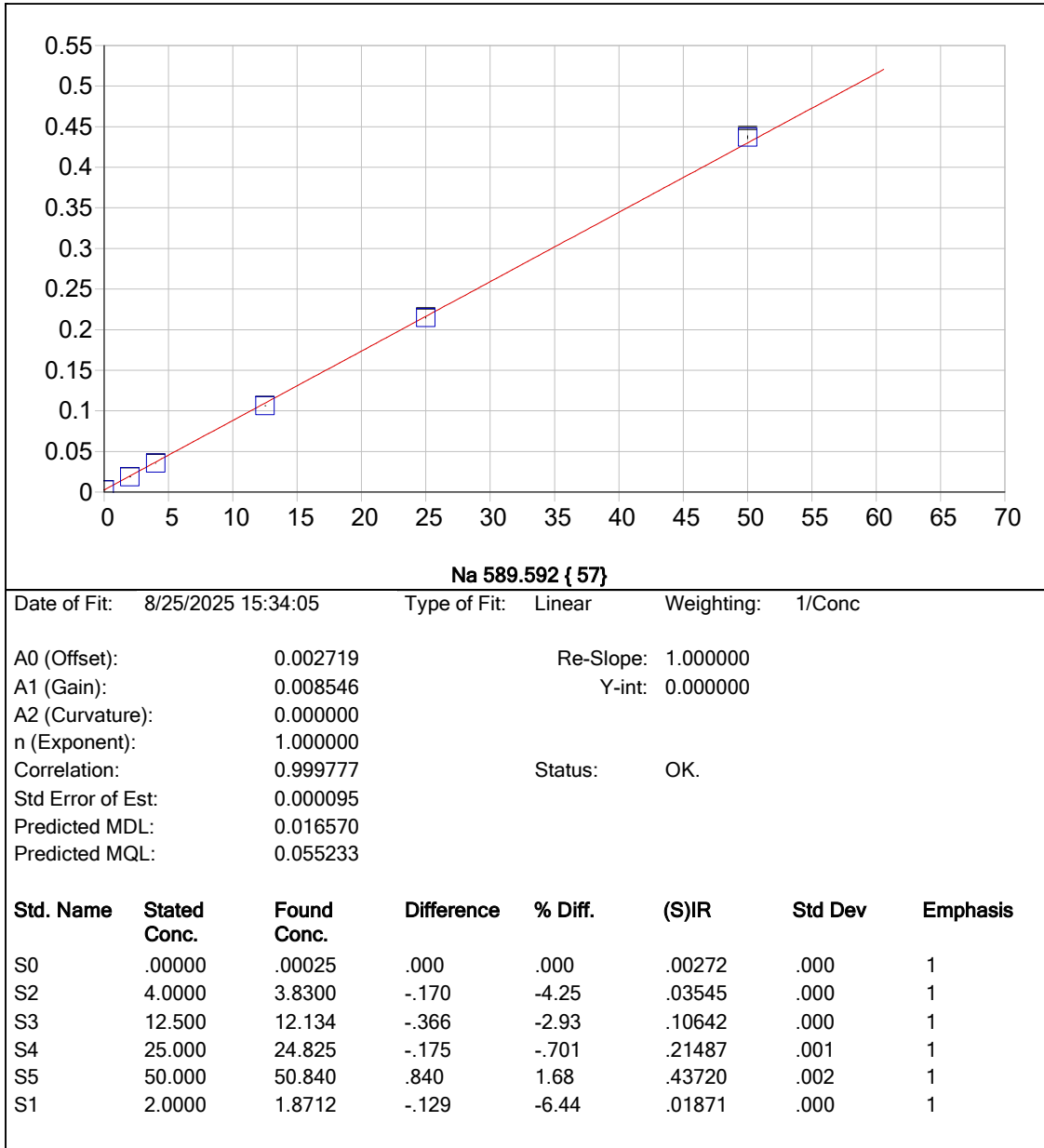
Ni 231.604 {446}

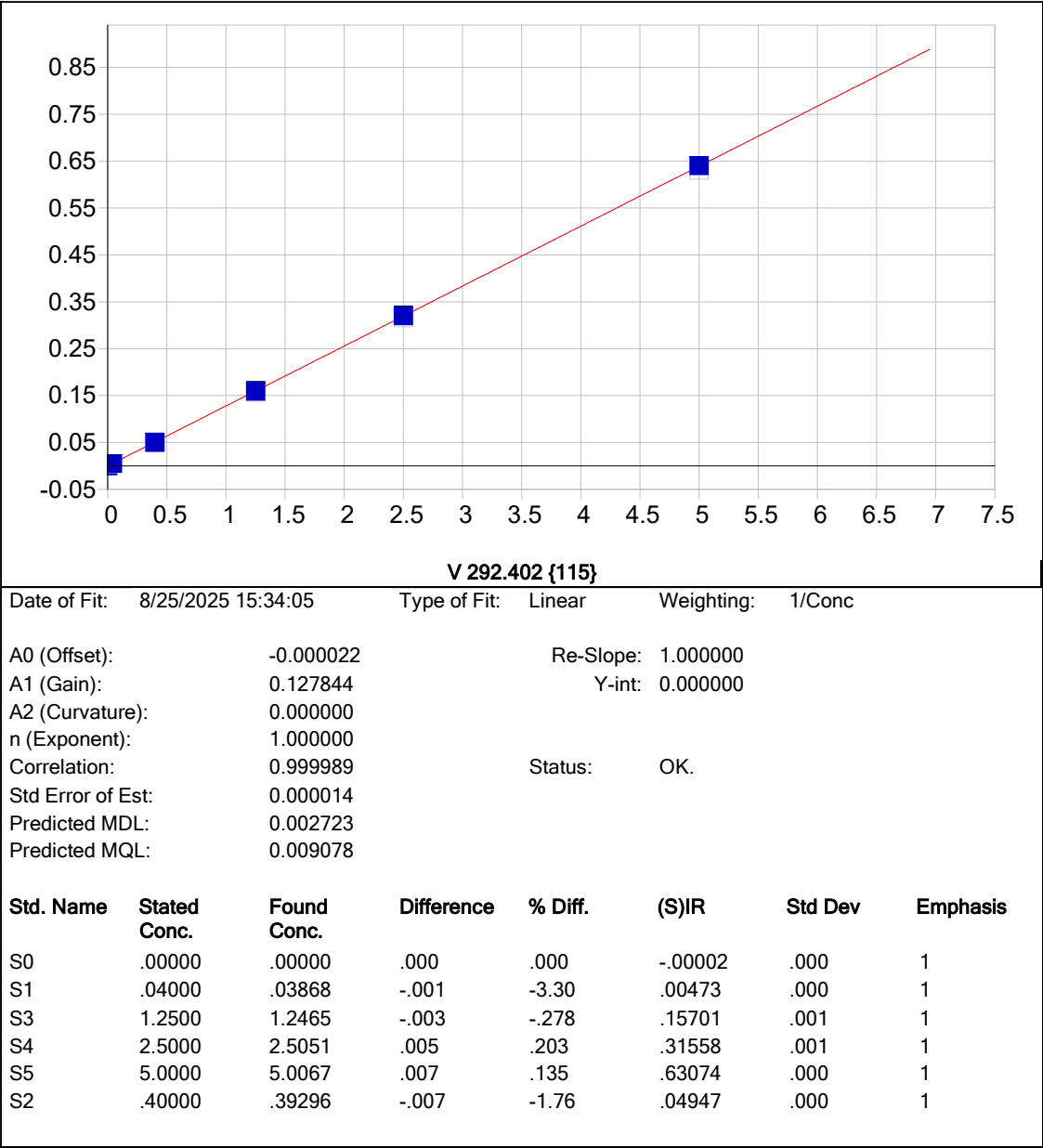
Date of Fit: 8/25/2025 15:34:05 Type of Fit: Linear Weighting: 1/Conc

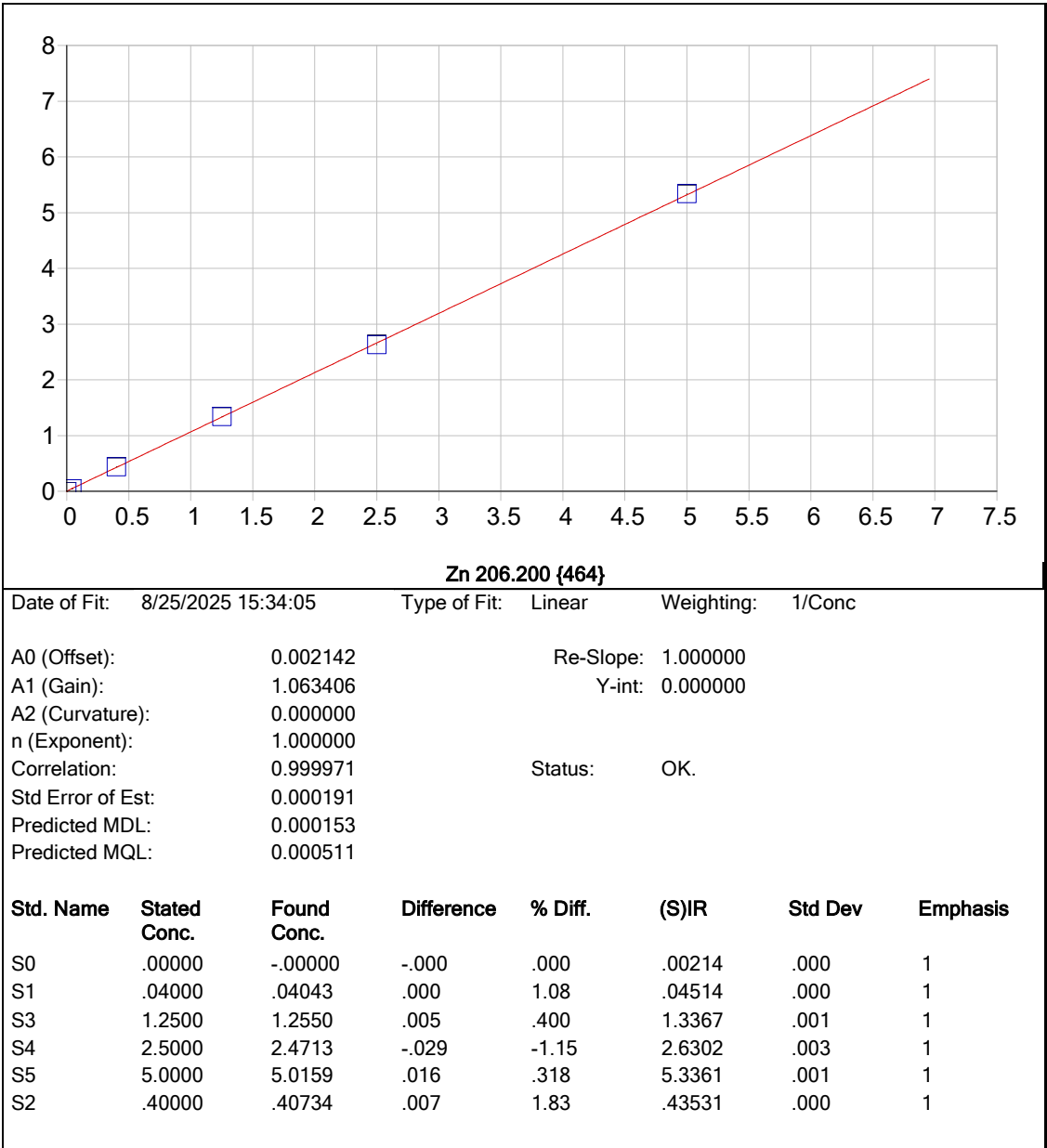
A0 (Offset): -0.000707 Re-Slope: 1.000000
A1 (Gain): 0.616942 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999801 Status: OK.
Std Error of Est: 0.000289
Predicted MDL: 0.000354
Predicted MQL: 0.001181

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00071	.000	1
S1	.04000	.03959	-.000	-1.02	.02372	.000	1
S3	1.2500	1.2194	-.031	-2.44	.75162	.000	1
S4	2.5000	2.4494	-.051	-2.02	1.5104	.002	1
S5	5.0000	5.0911	.091	1.82	3.1402	.001	1
S2	.40000	.39048	-.010	-2.38	.24020	.000	1

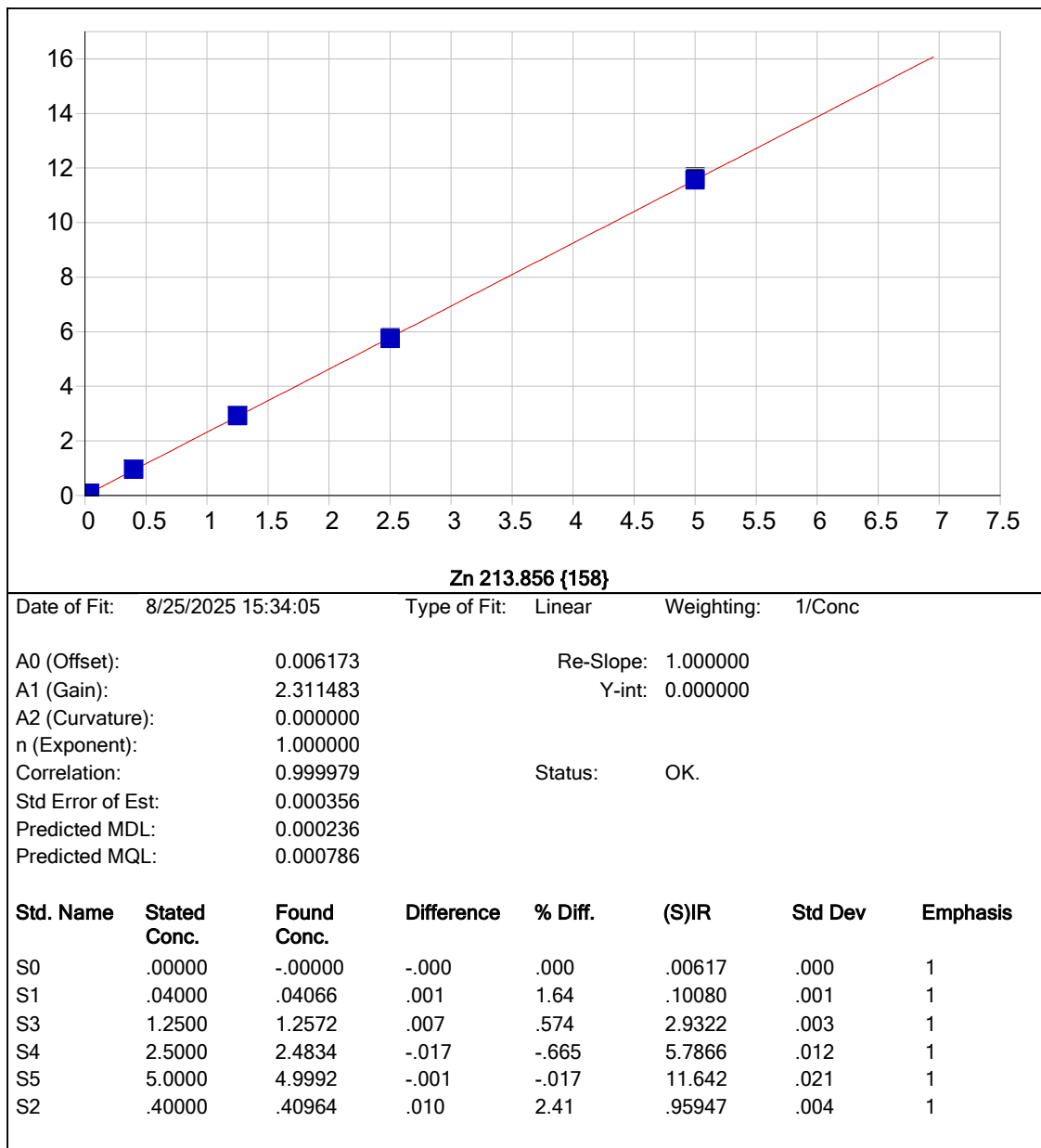


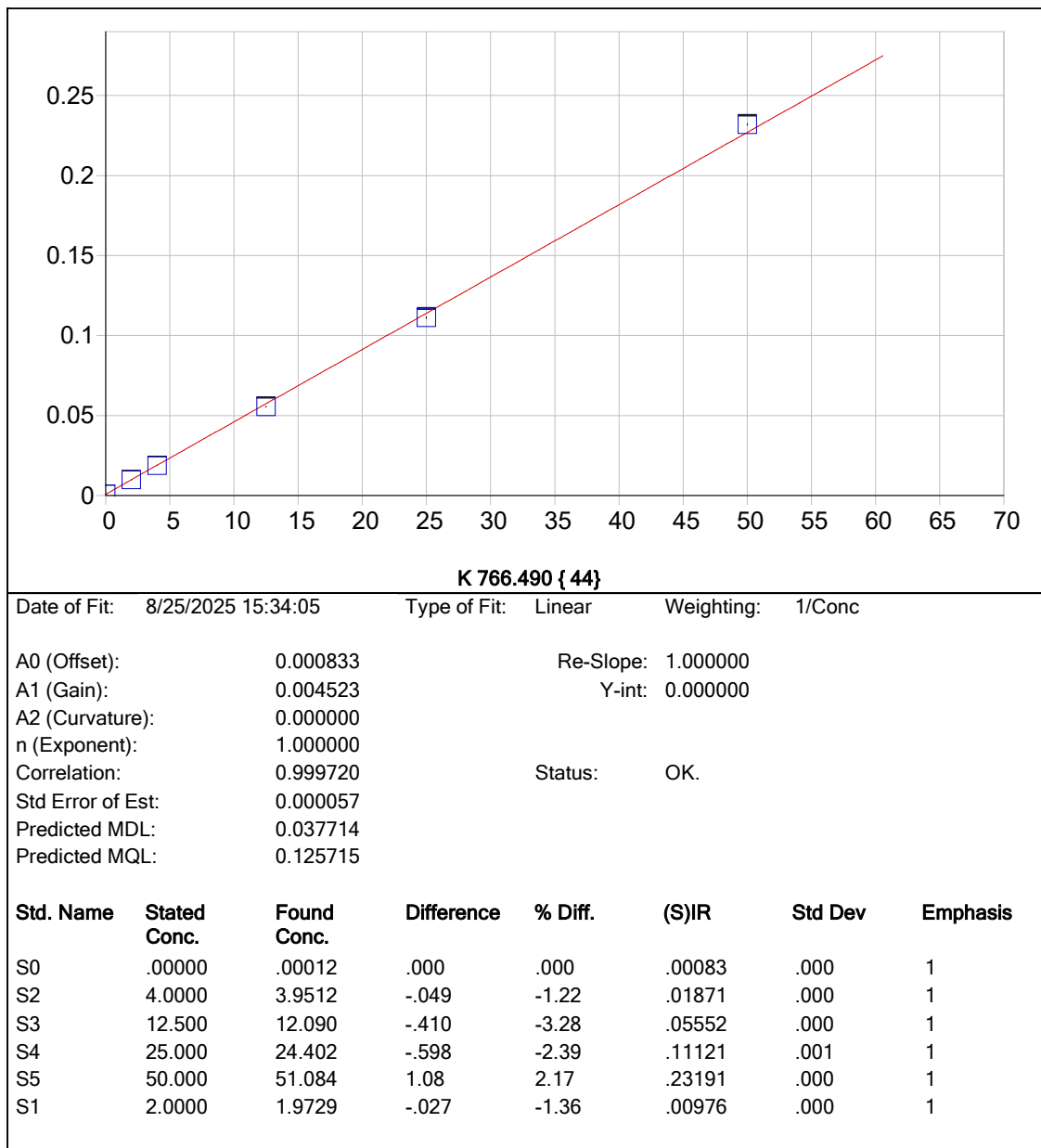


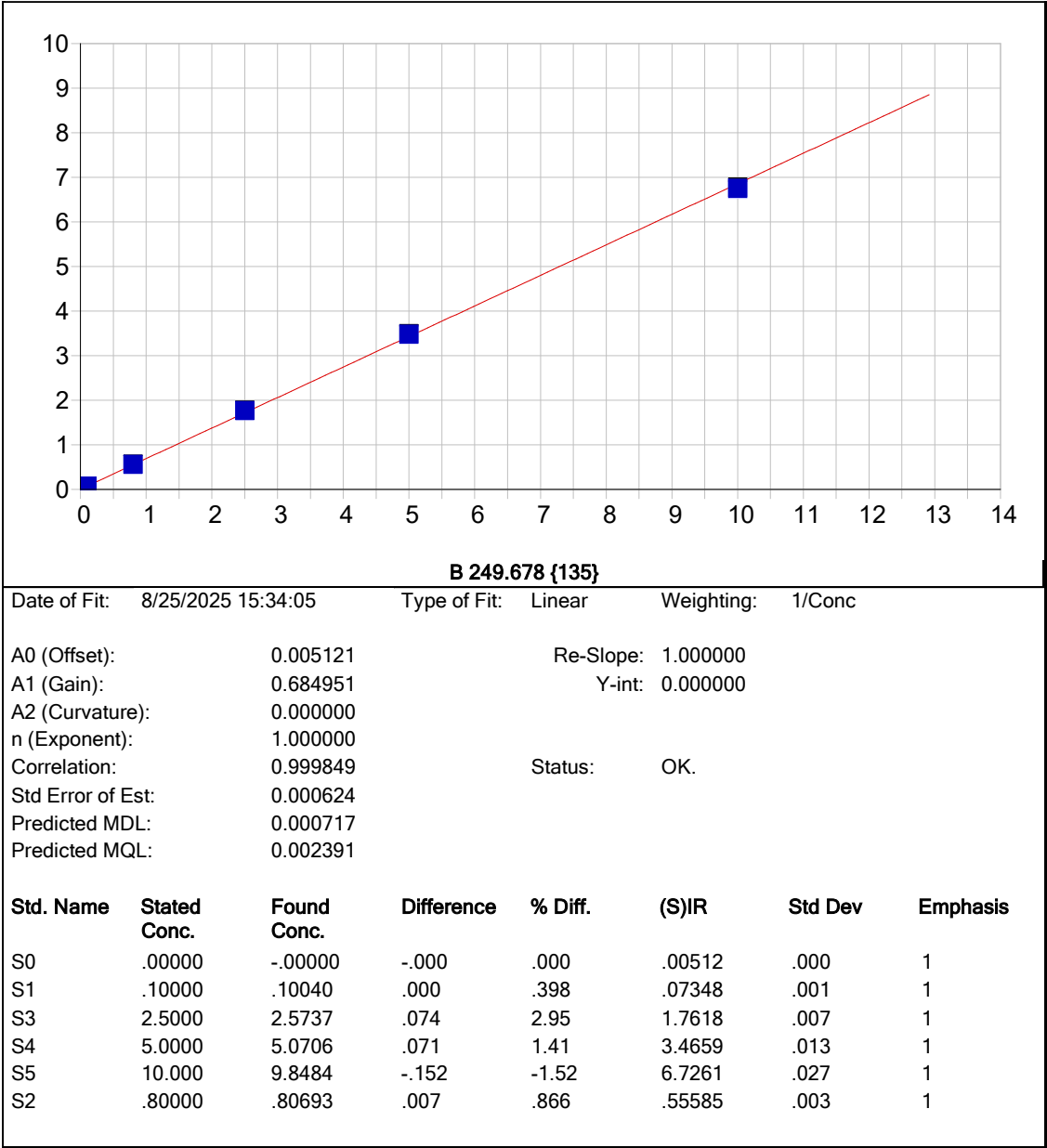


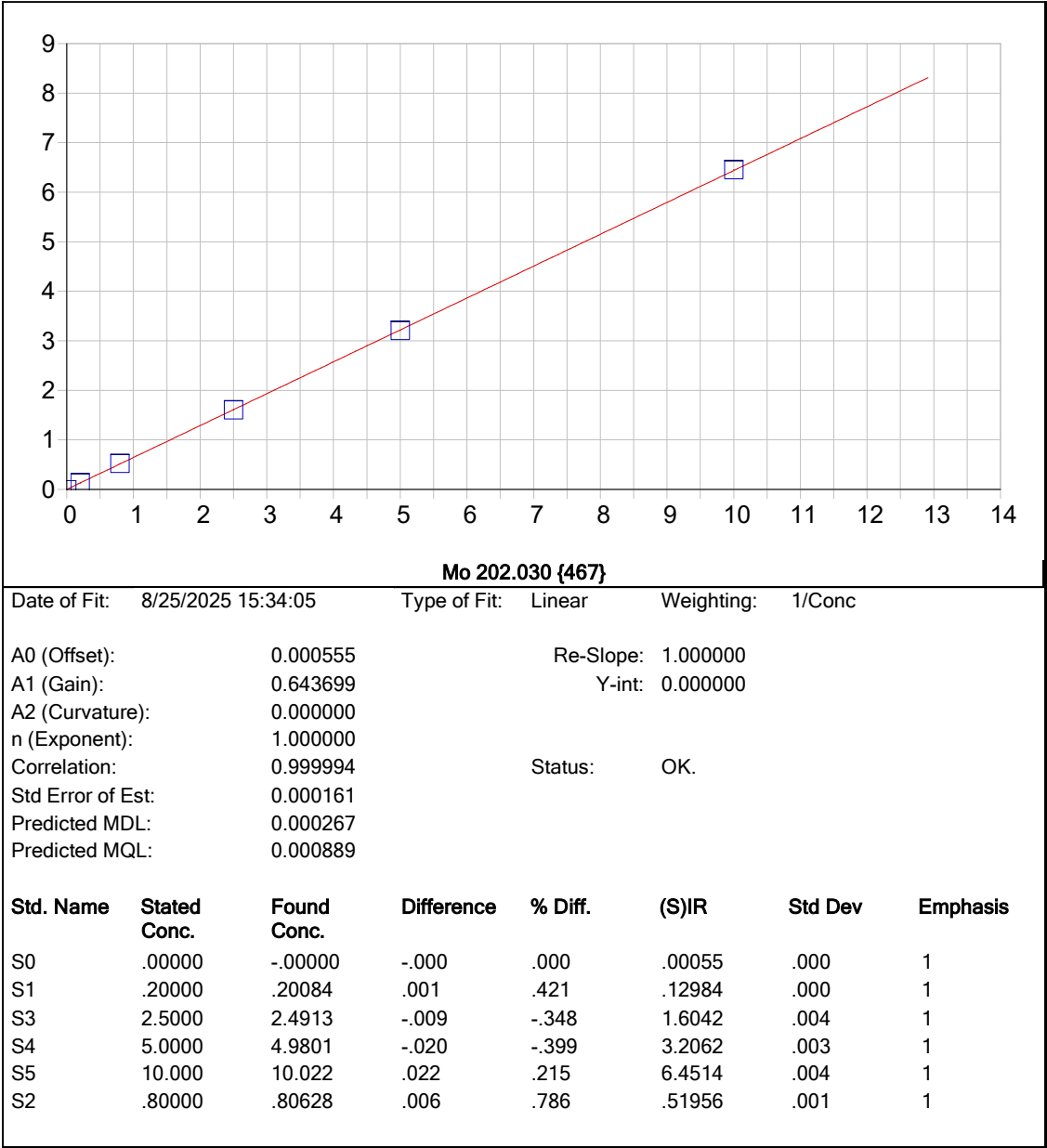


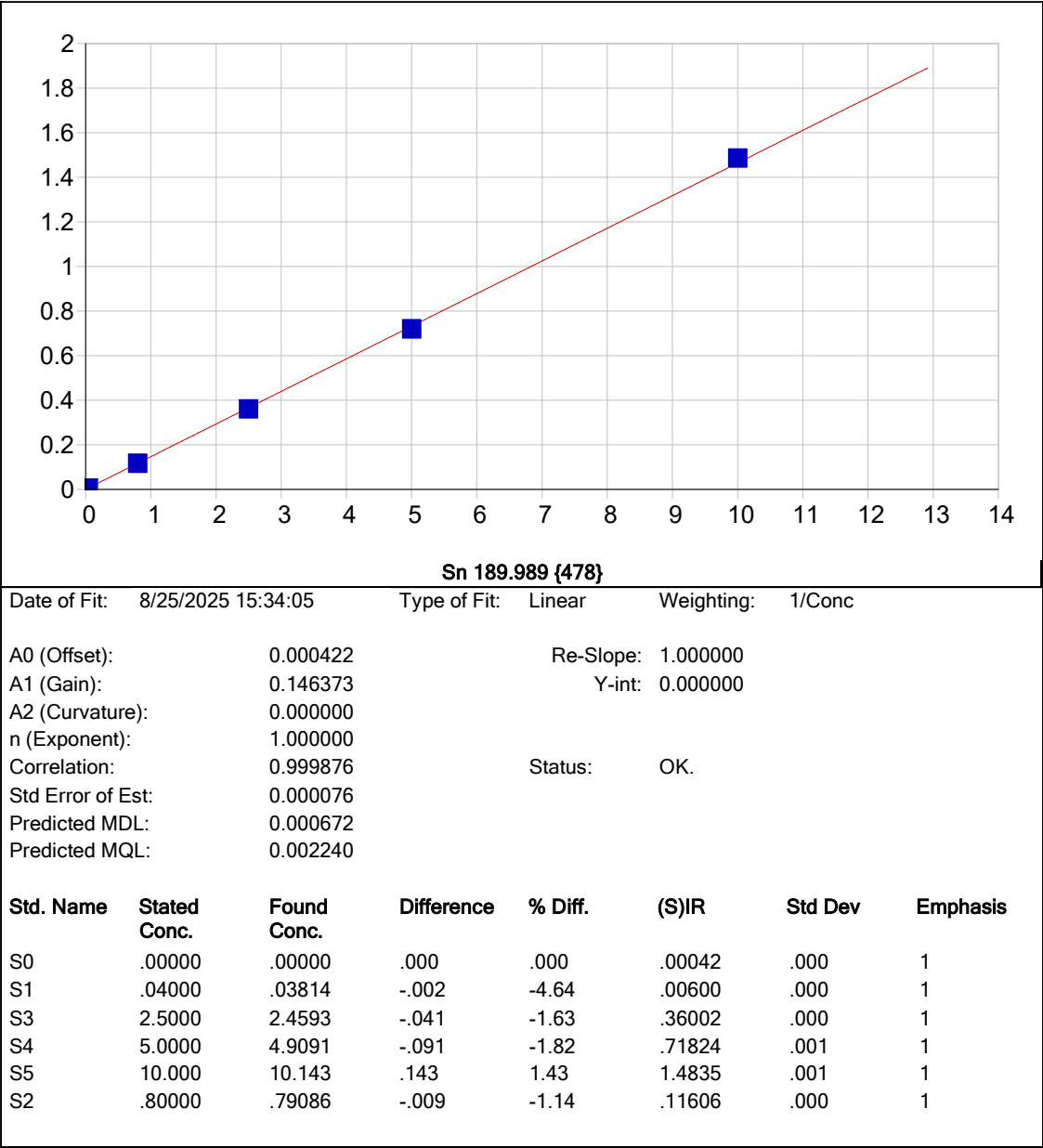
Date of Fit: 8/25/2025 15:34:05		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset): 0.002142		Re-Slope: 1.000000					
A1 (Gain): 1.063406		Y-int: 0.000000					
A2 (Curvature): 0.000000							
n (Exponent): 1.000000							
Correlation: 0.999971		Status: OK.					
Std Error of Est: 0.000191							
Predicted MDL: 0.000153							
Predicted MQL: 0.000511							
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00214	.000	1
S1	.04000	.04043	.000	1.08	.04514	.000	1
S3	1.2500	1.2550	.005	.400	1.3367	.001	1
S4	2.5000	2.4713	-.029	-1.15	2.6302	.003	1
S5	5.0000	5.0159	.016	.318	5.3361	.001	1
S2	.40000	.40734	.007	1.83	.43531	.000	1

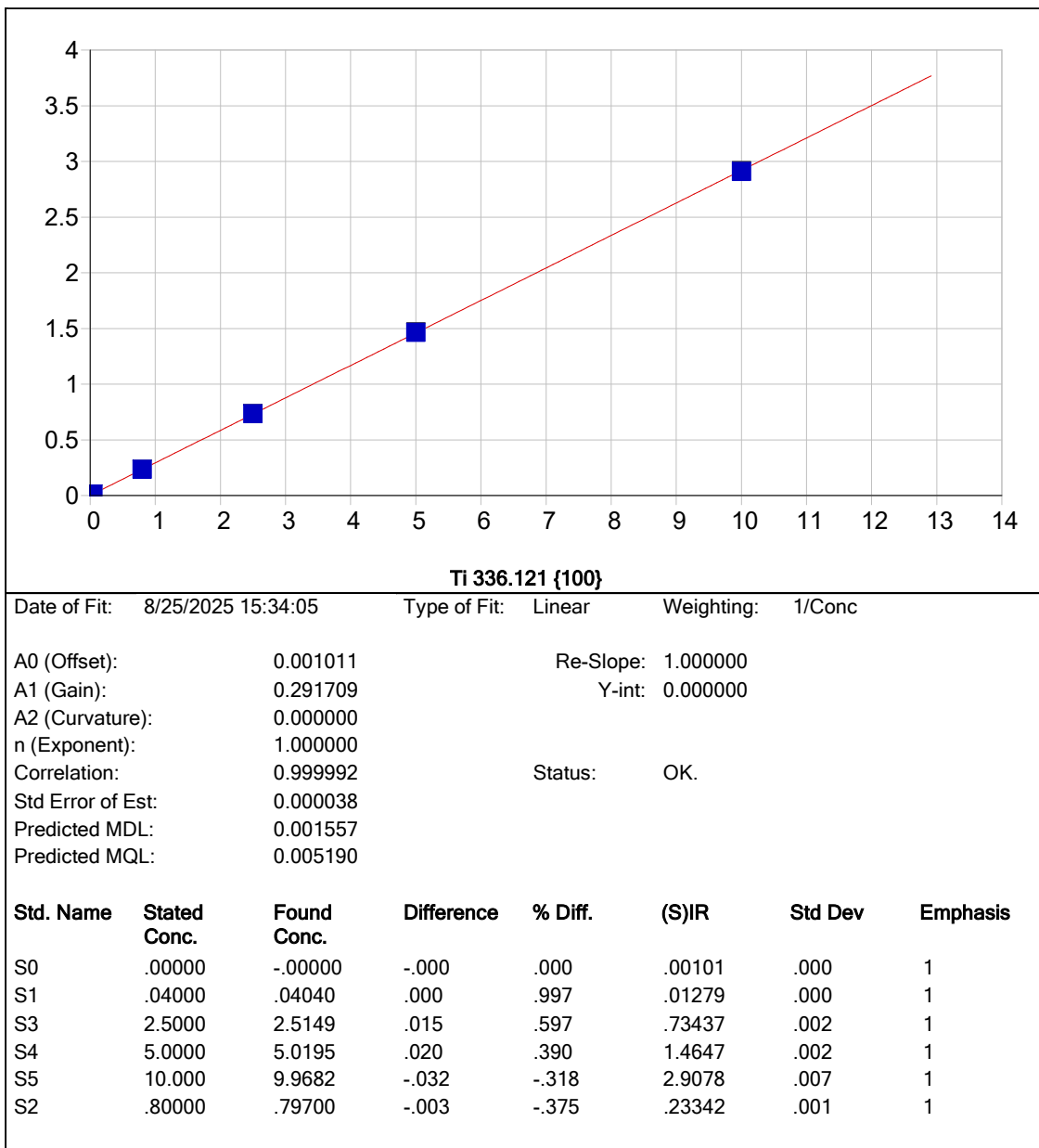


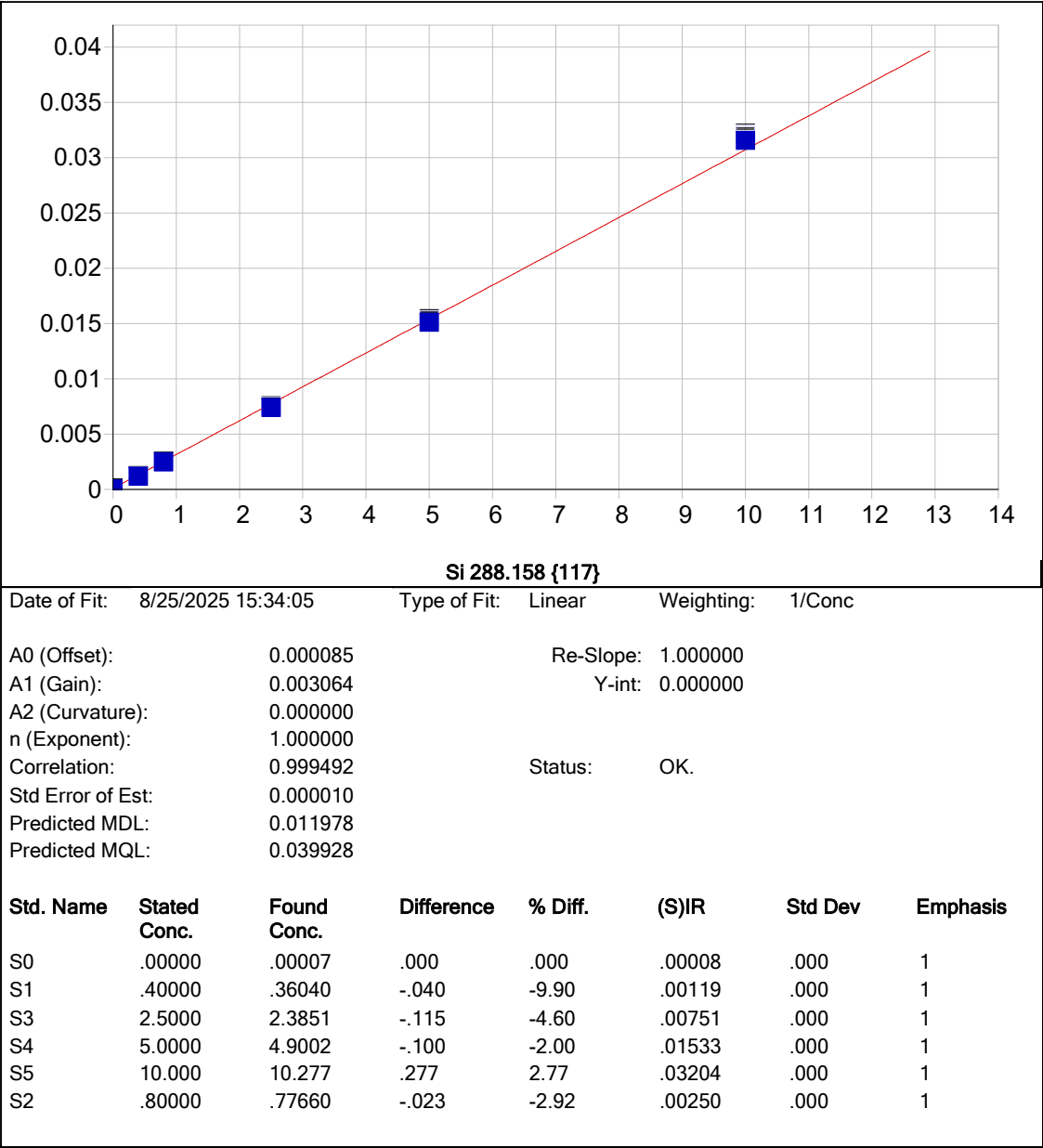


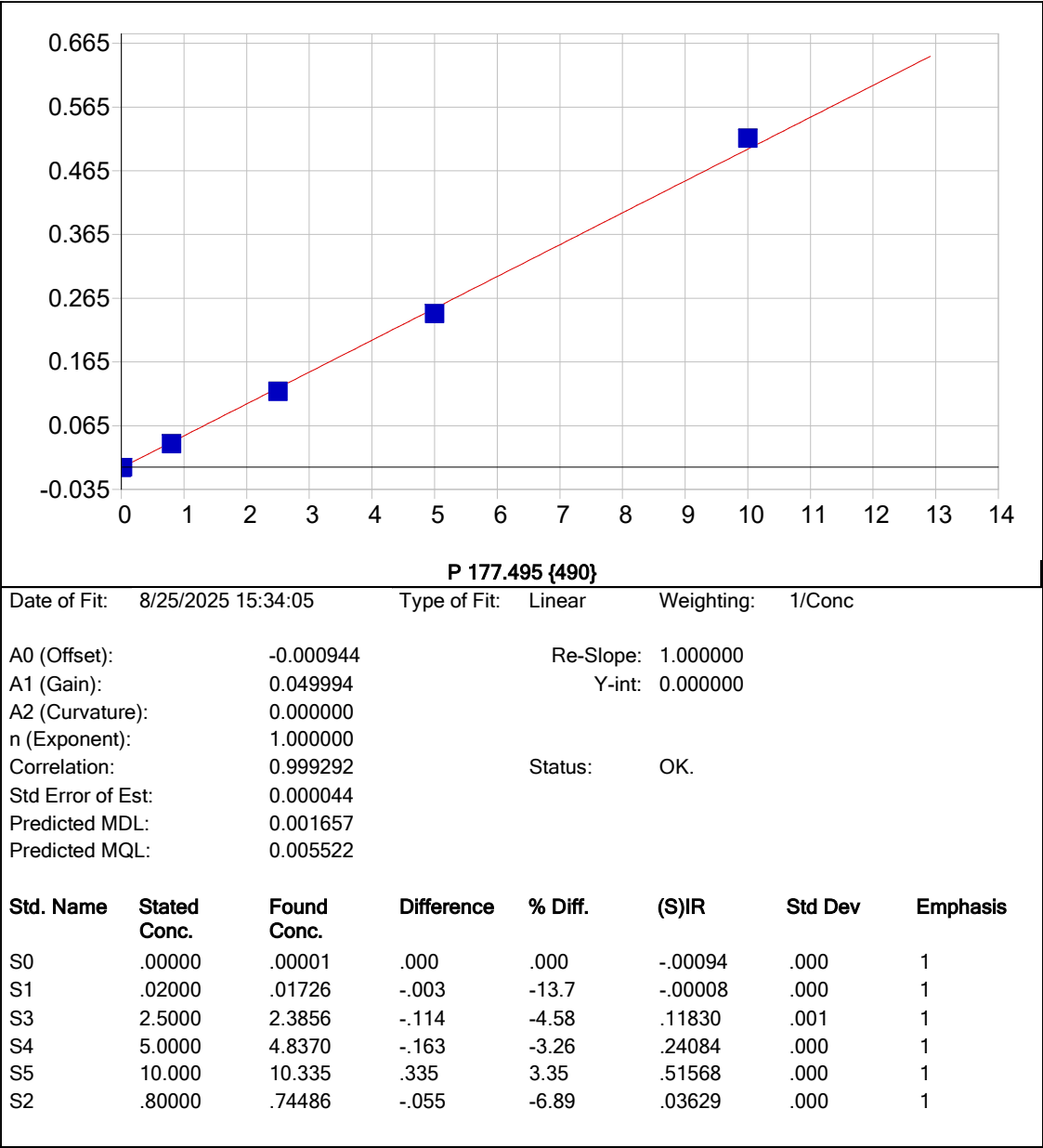


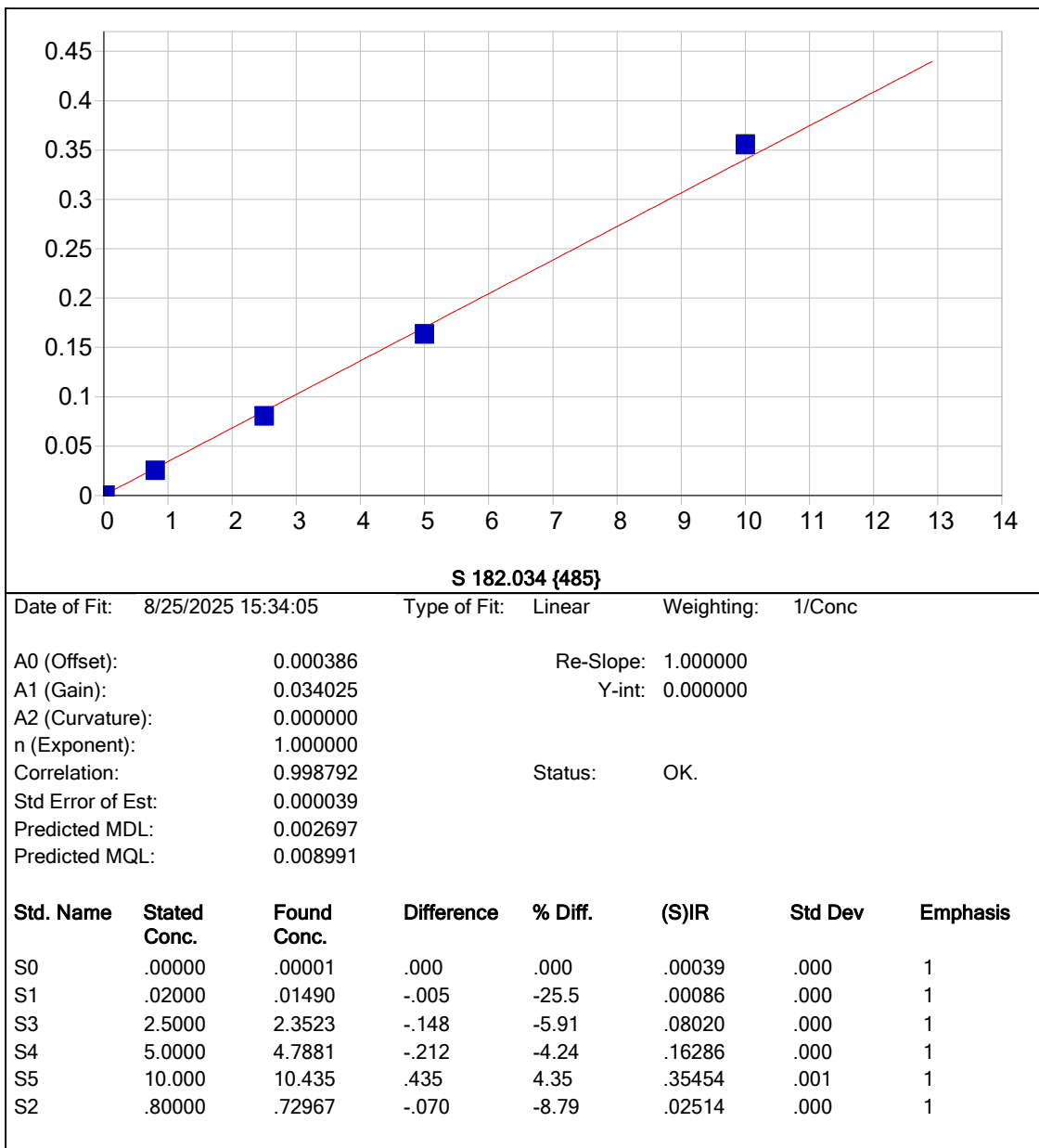


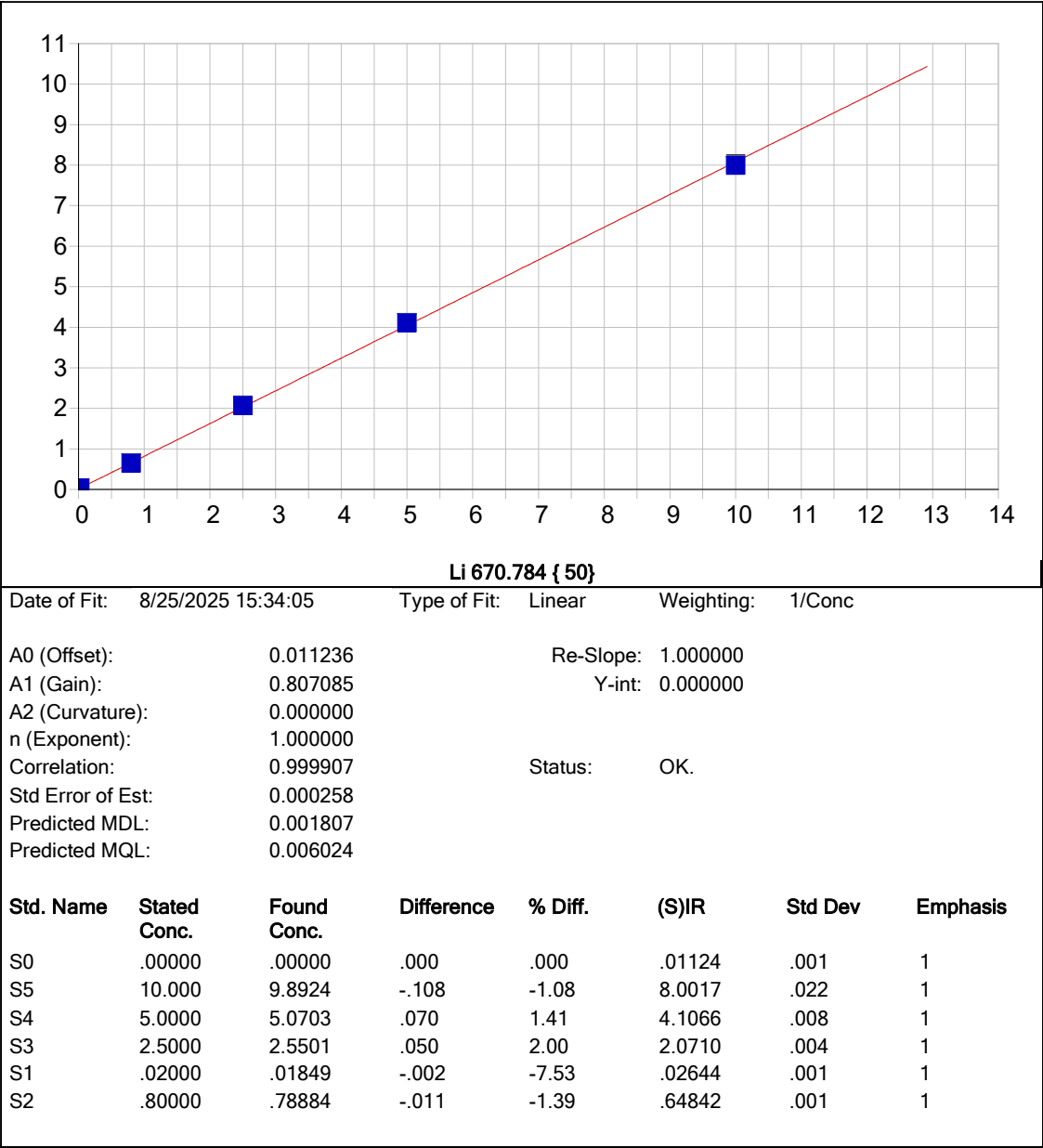






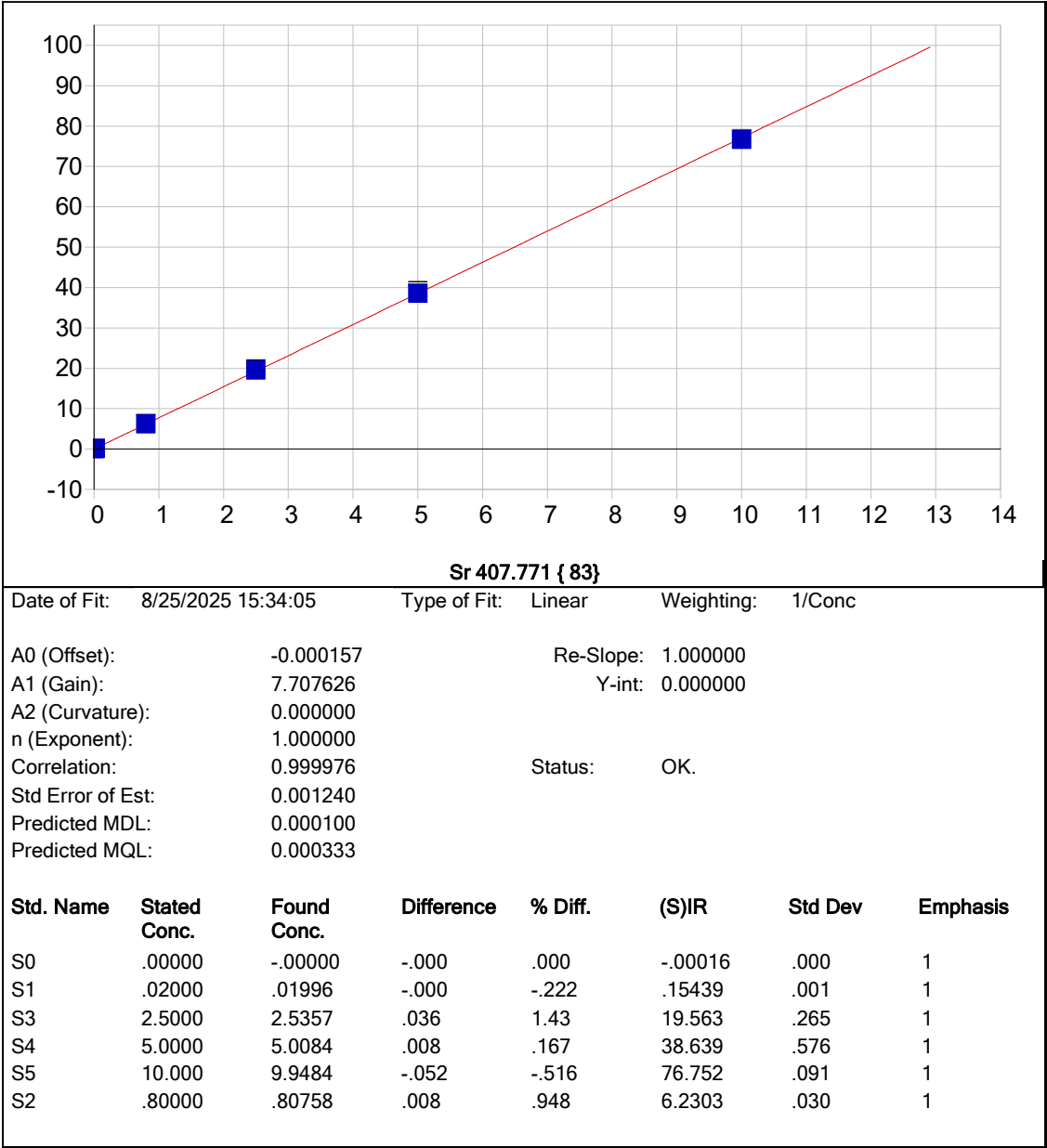






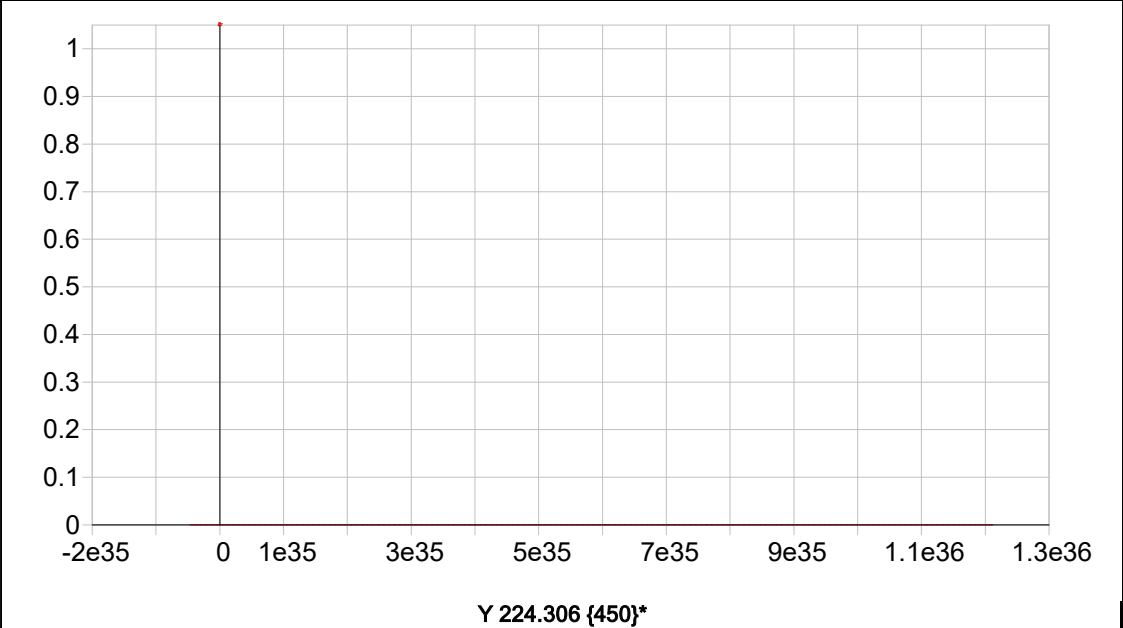
Date of Fit: 8/25/2025 15:34:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011236 Re-Slope: 1.000000
A1 (Gain): 0.807085 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999907 Status: OK.
Std Error of Est: 0.000258
Predicted MDL: 0.001807
Predicted MQL: 0.006024



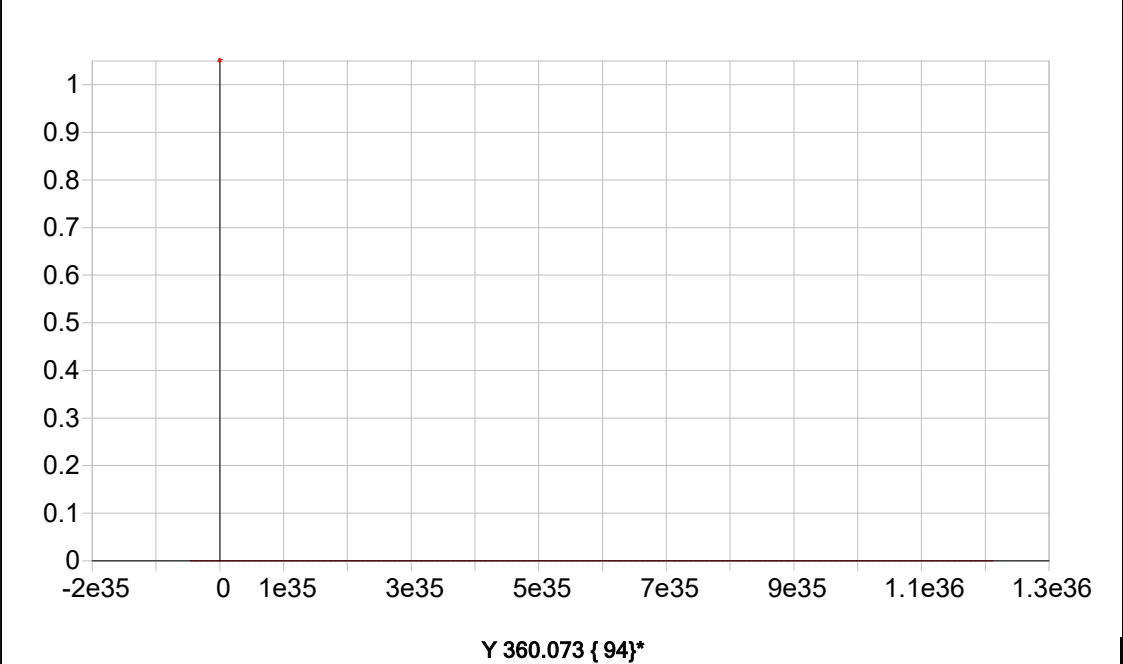
Date of Fit: 8/25/2025 15:34:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000157 Re-Slope: 1.000000
A1 (Gain): 7.707626 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999976 Status: OK.
Std Error of Est: 0.001240
Predicted MDL: 0.000100
Predicted MQL: 0.000333

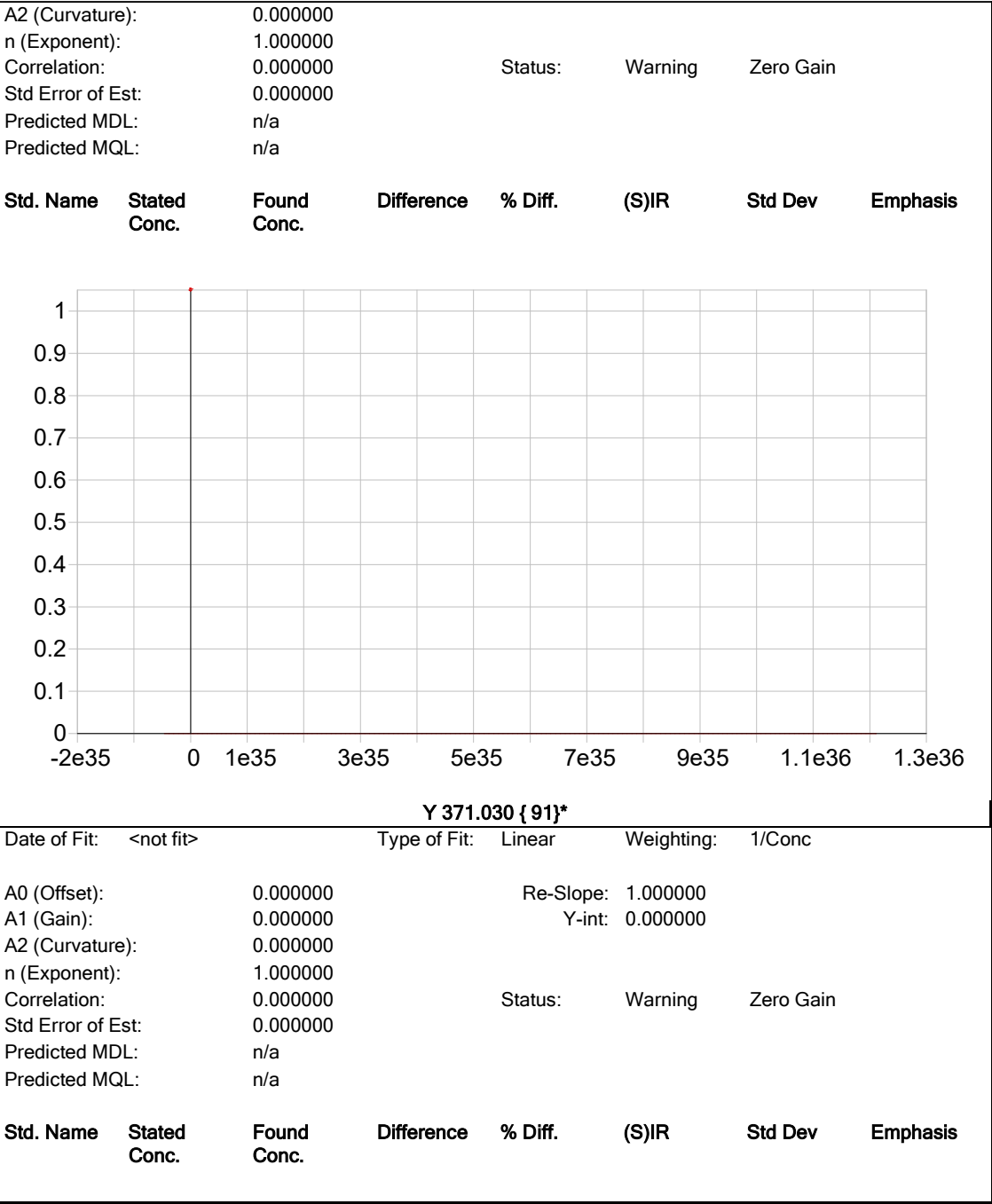


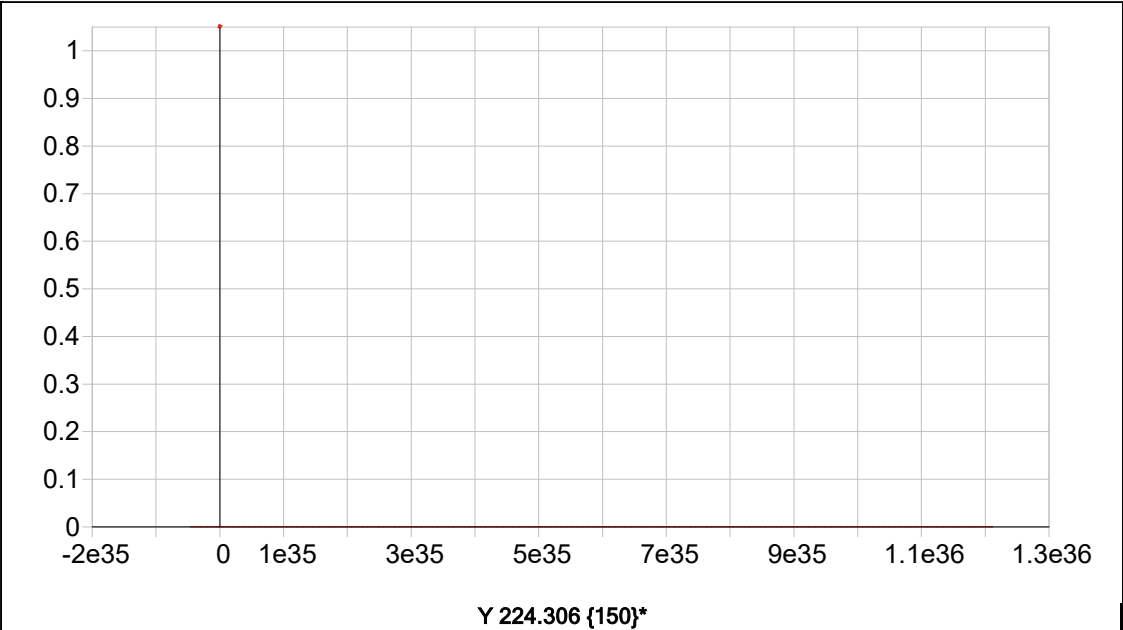
Date of Fit:	8/25/2025 15:34:05	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000	Status:	Warning	Zero Gain	
Std Error of Est:	0.000000				
Predicted MDL:	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}* The plot shows a single data point at the origin (0, 1). The x-axis ranges from -2e35 to 1.3e36 with major ticks every 2e35. The y-axis ranges from 0 to 1 with major ticks every 0.1. A red dot marks the data point at (0, 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		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