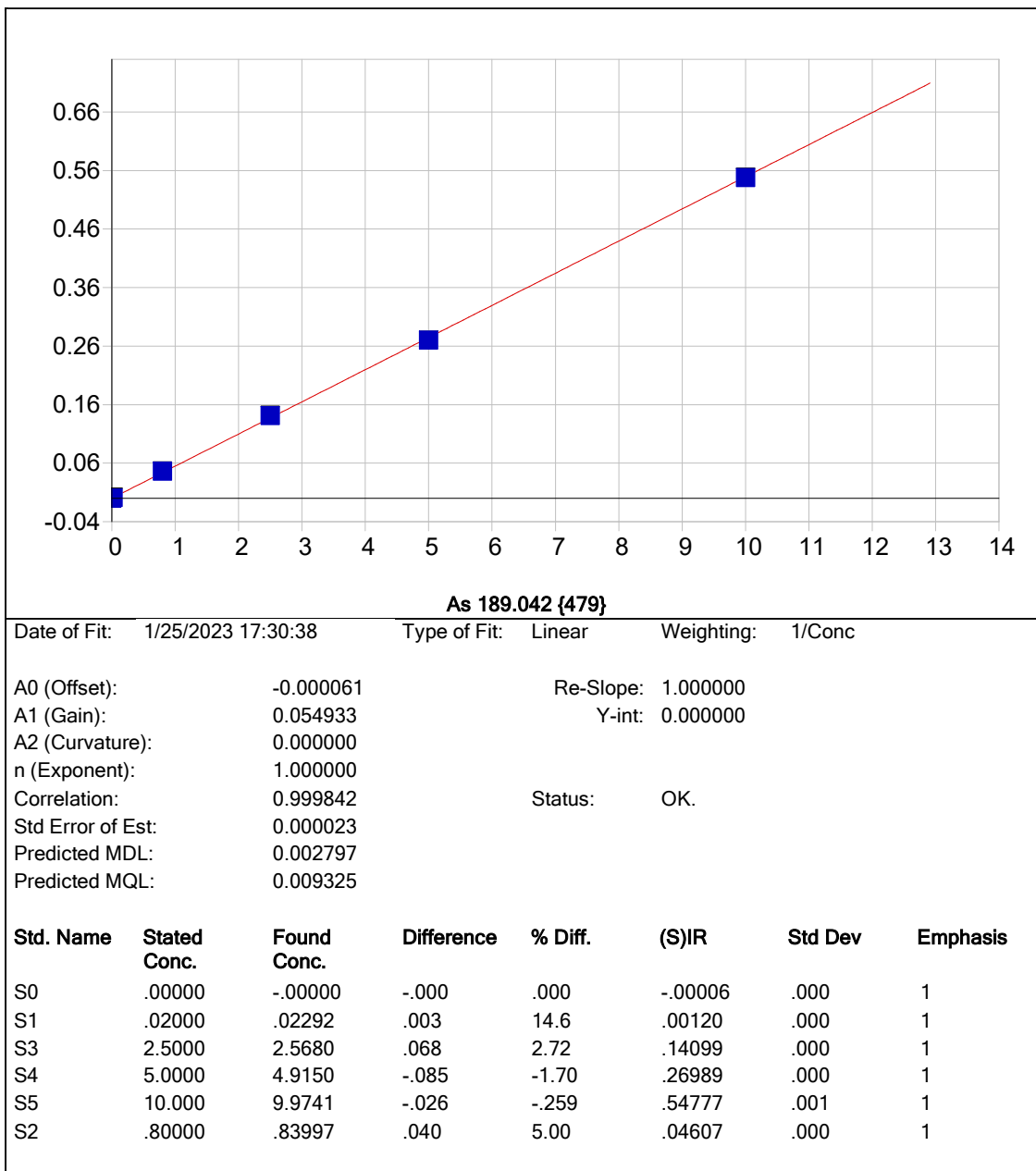
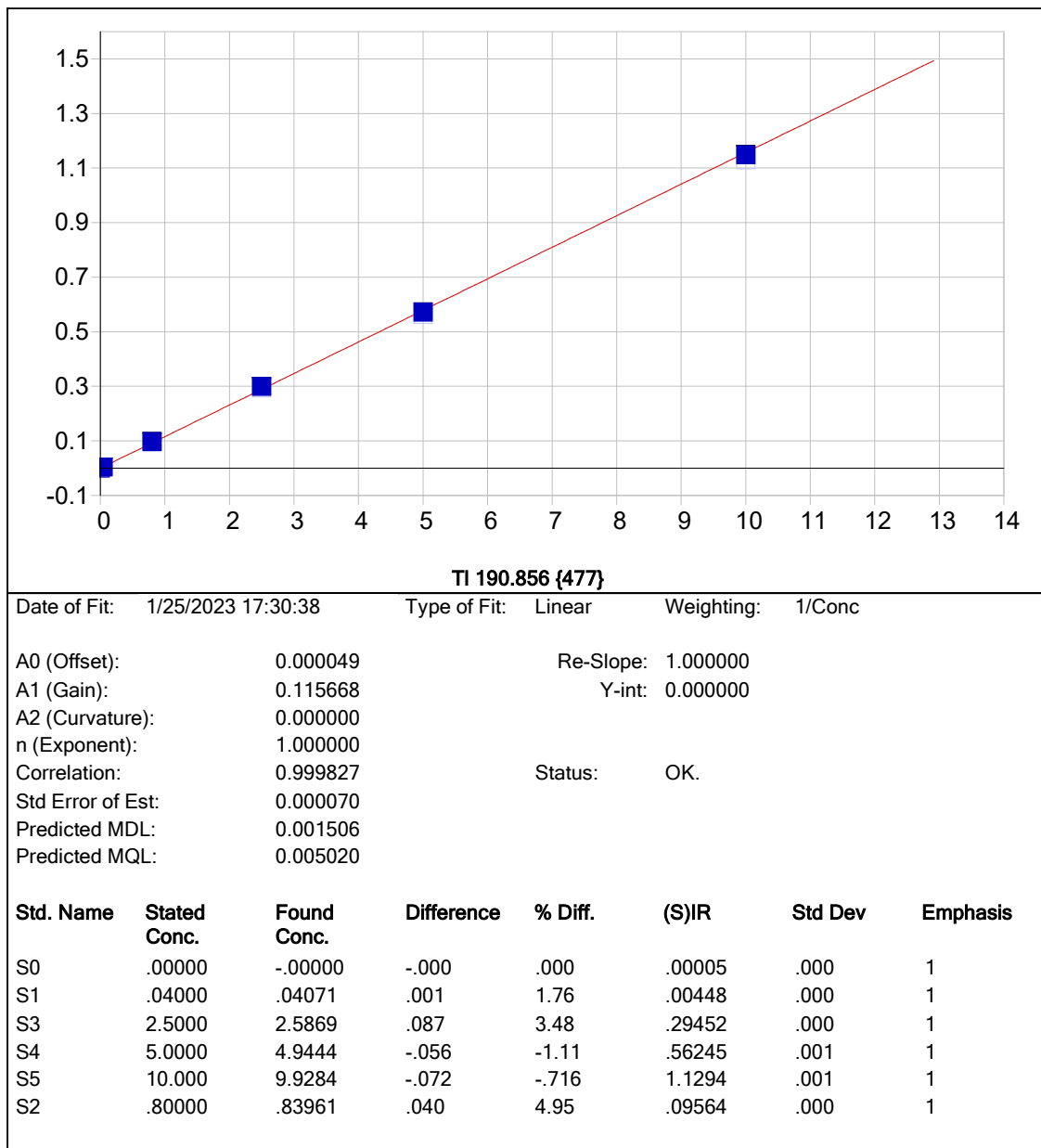
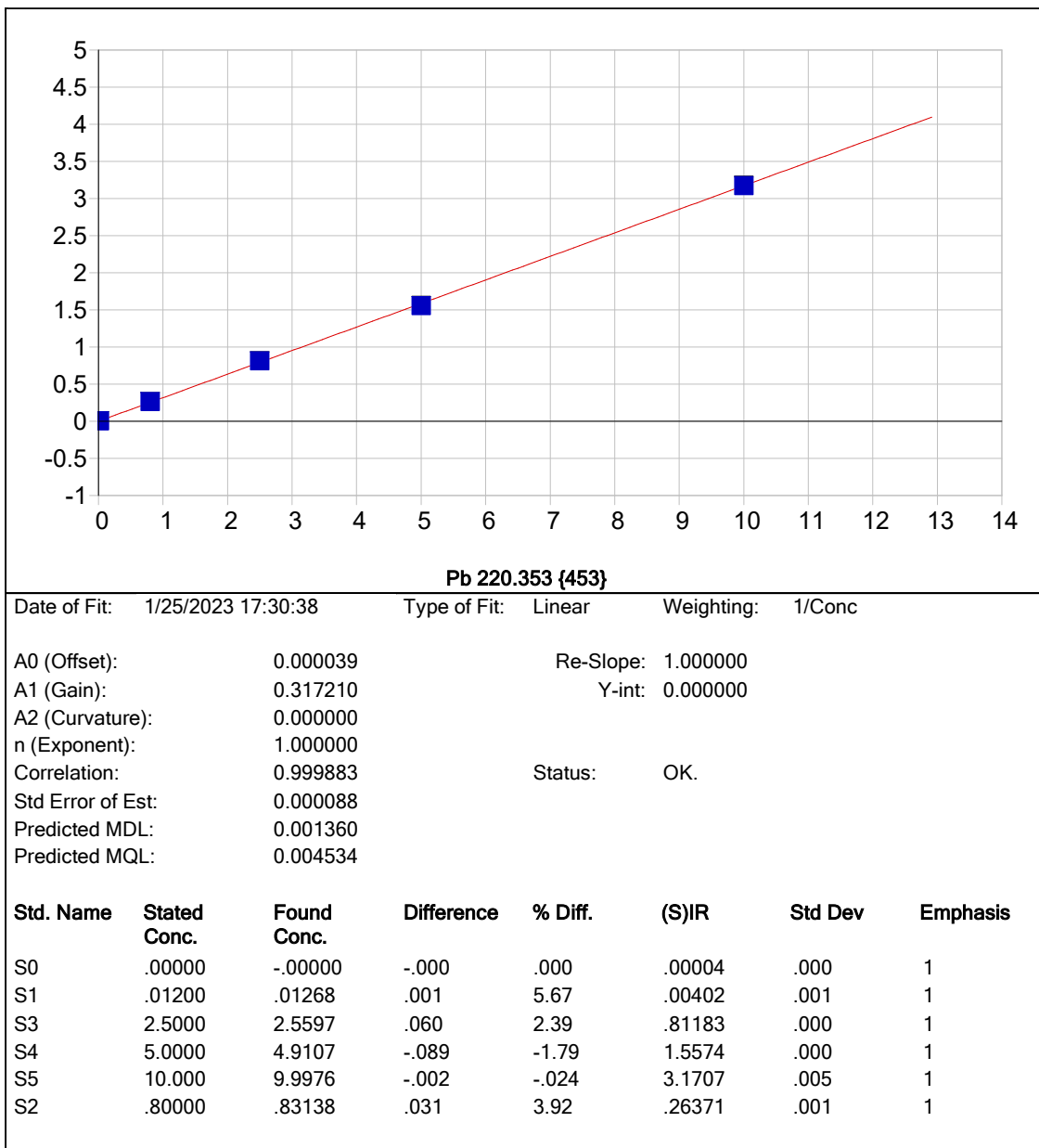
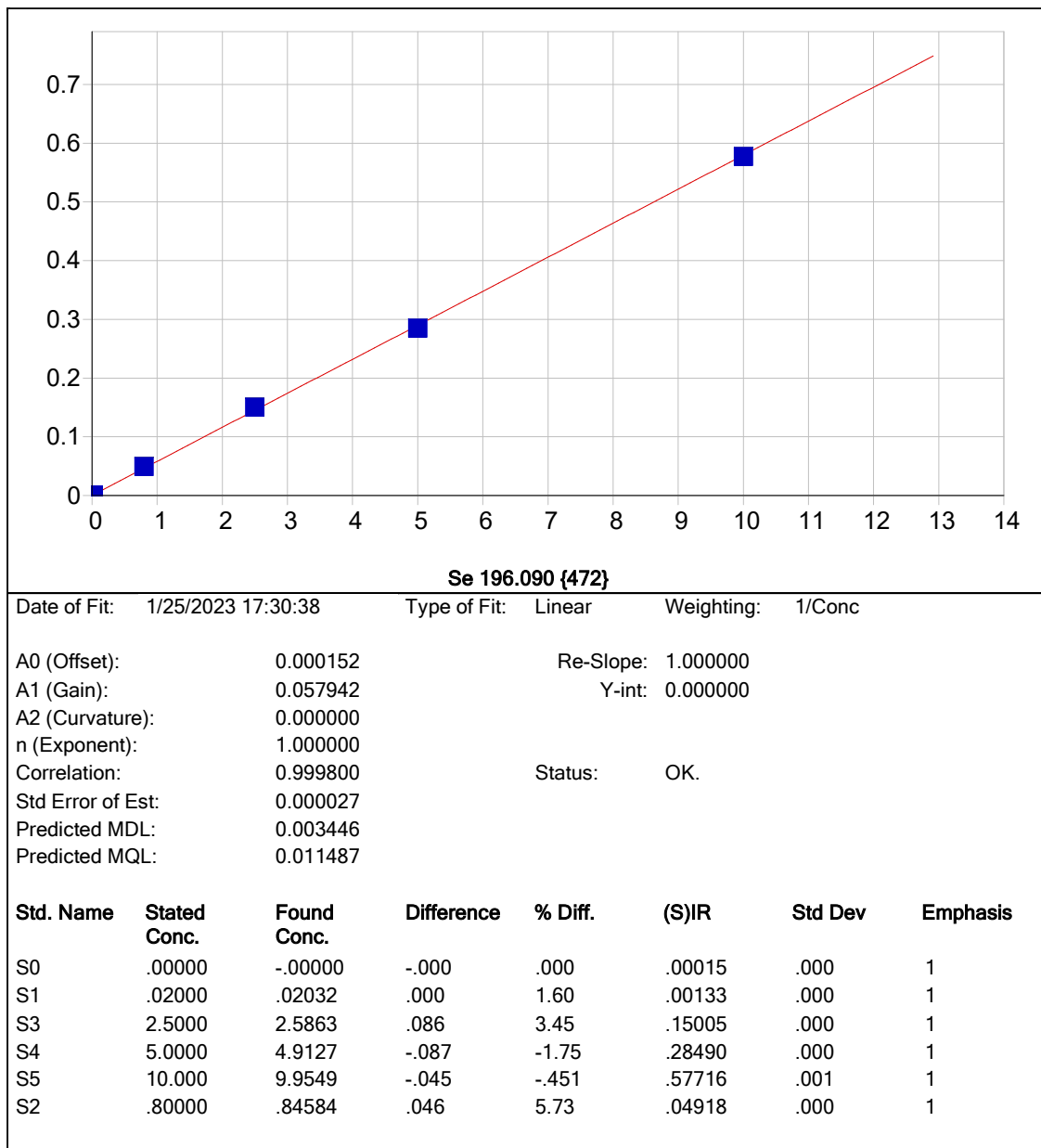
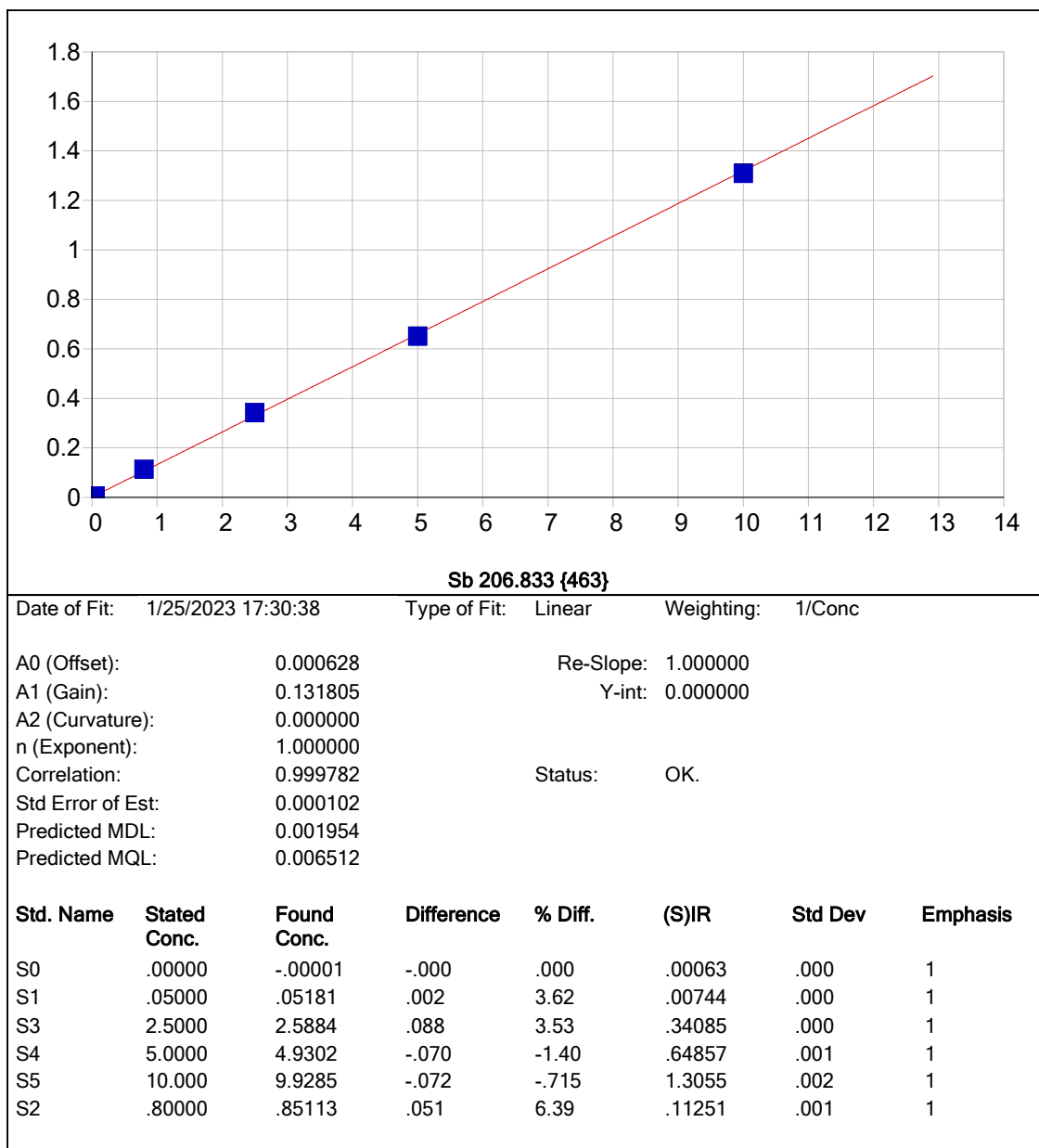


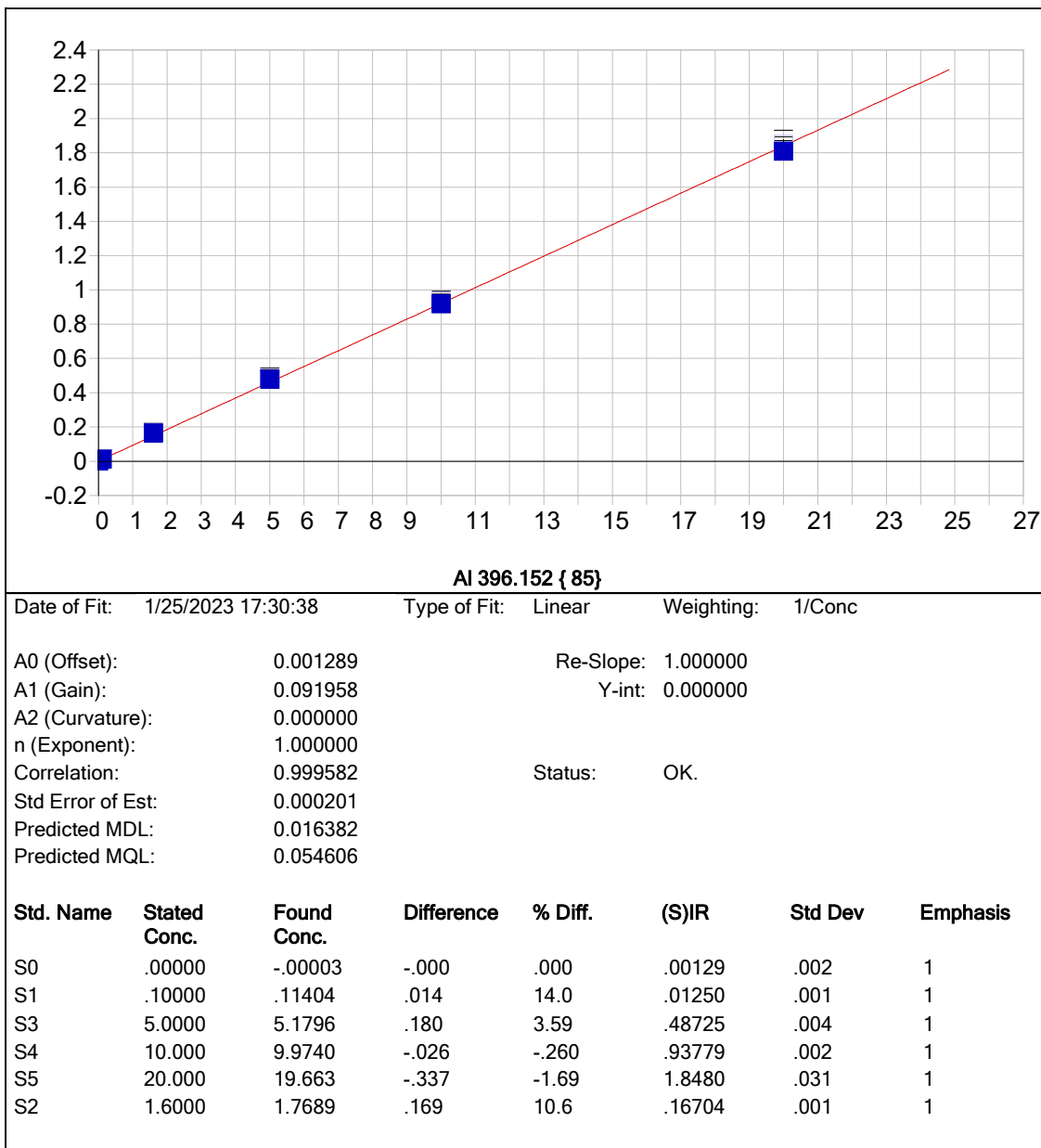


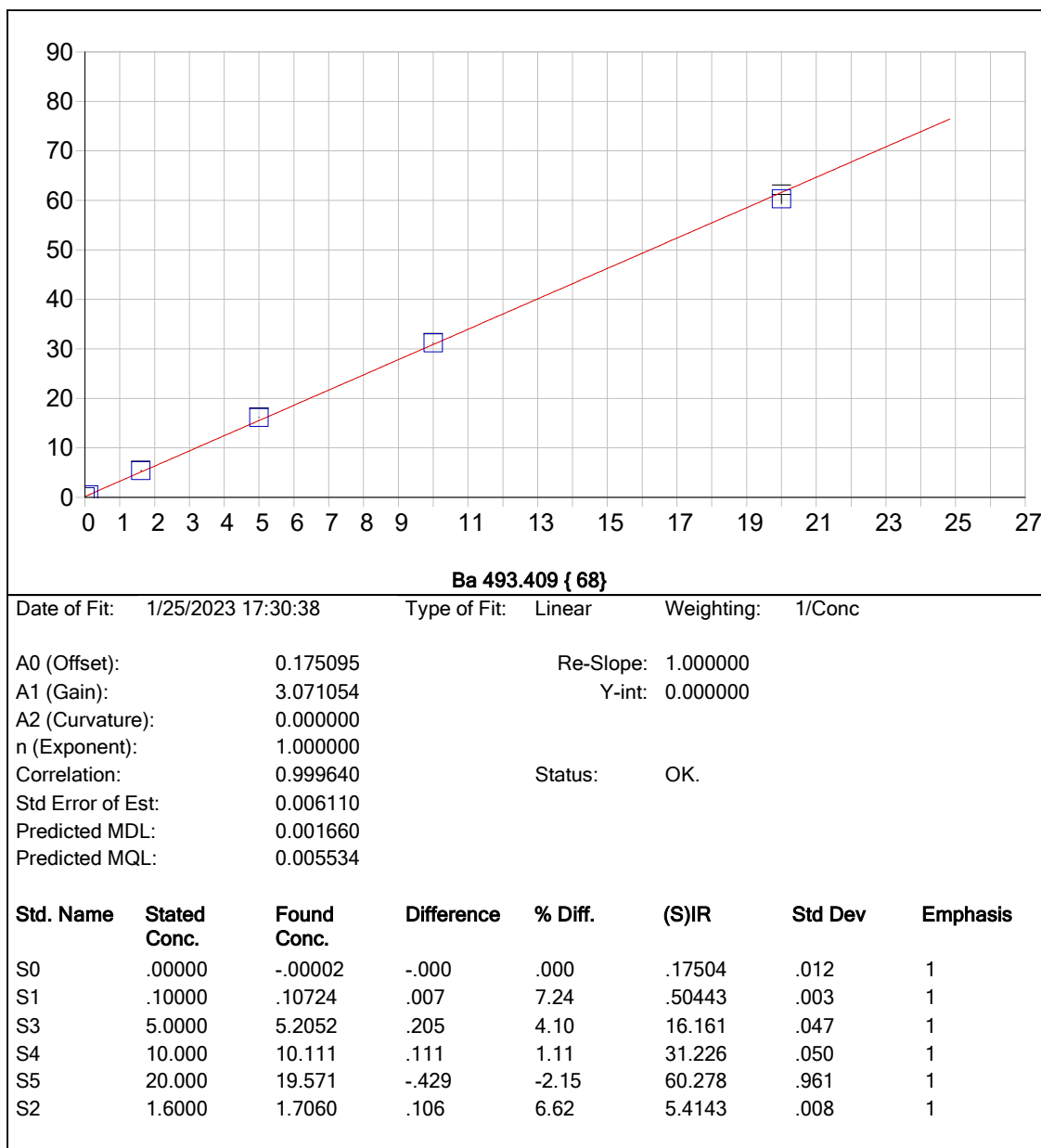


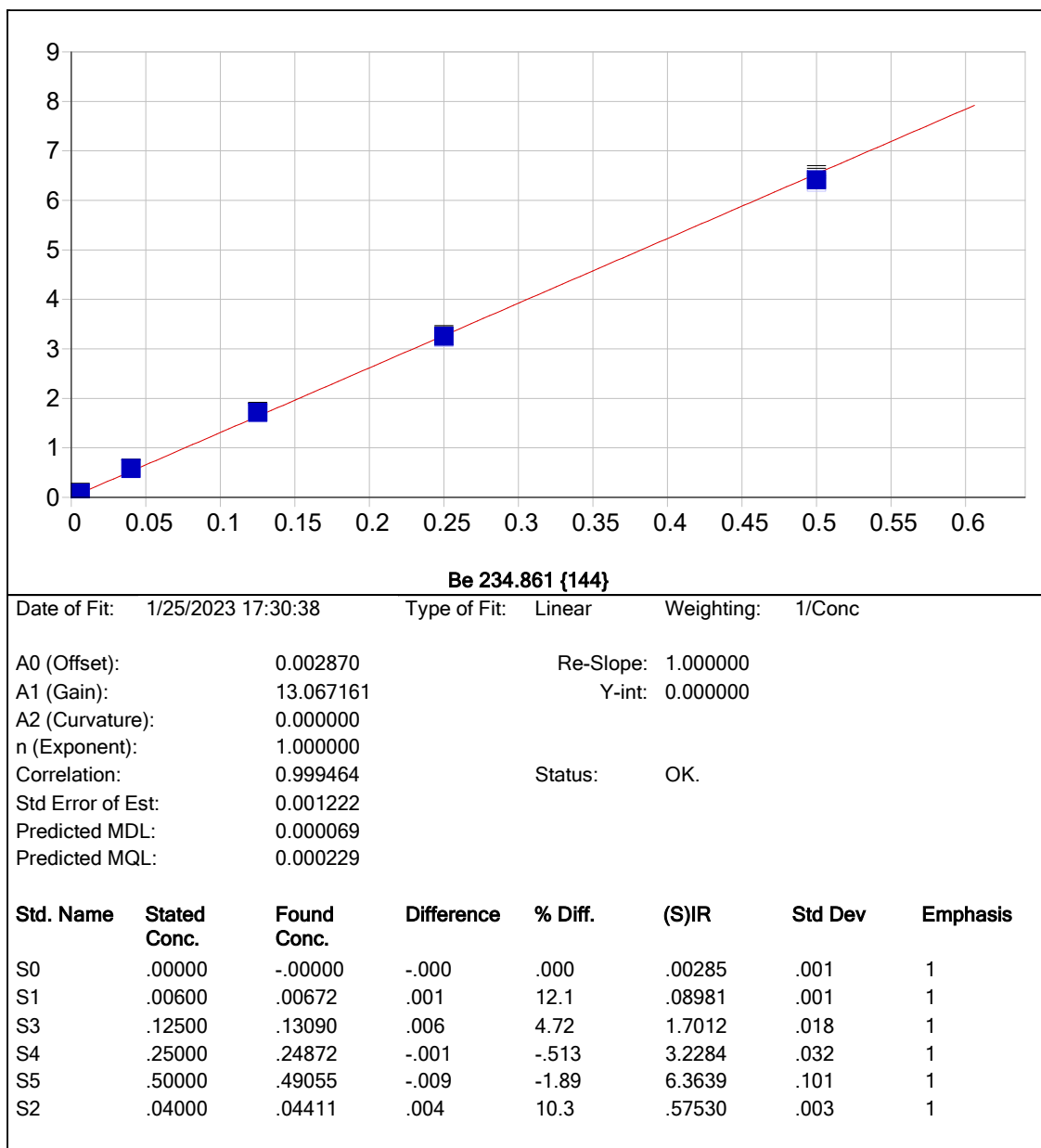


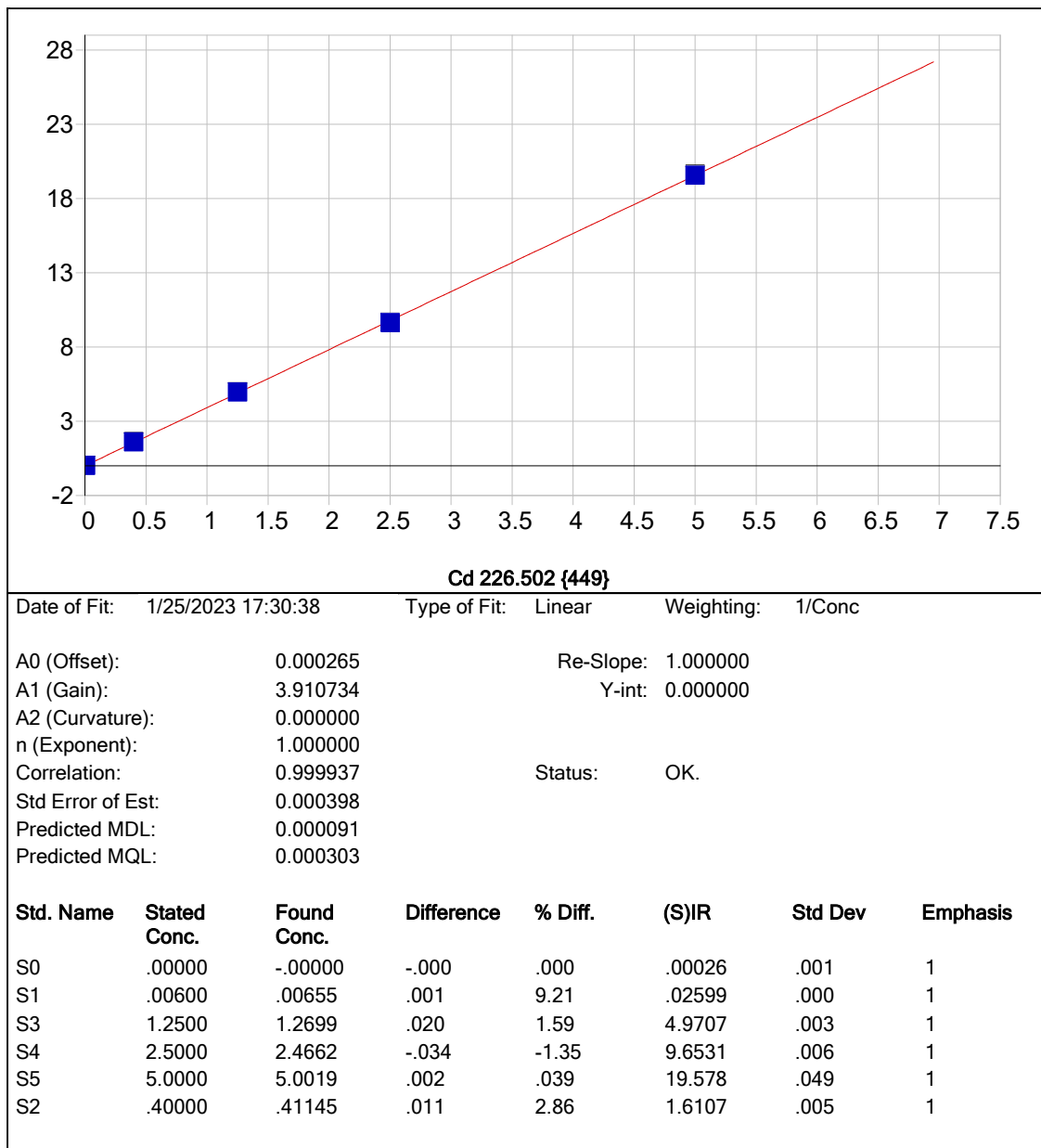


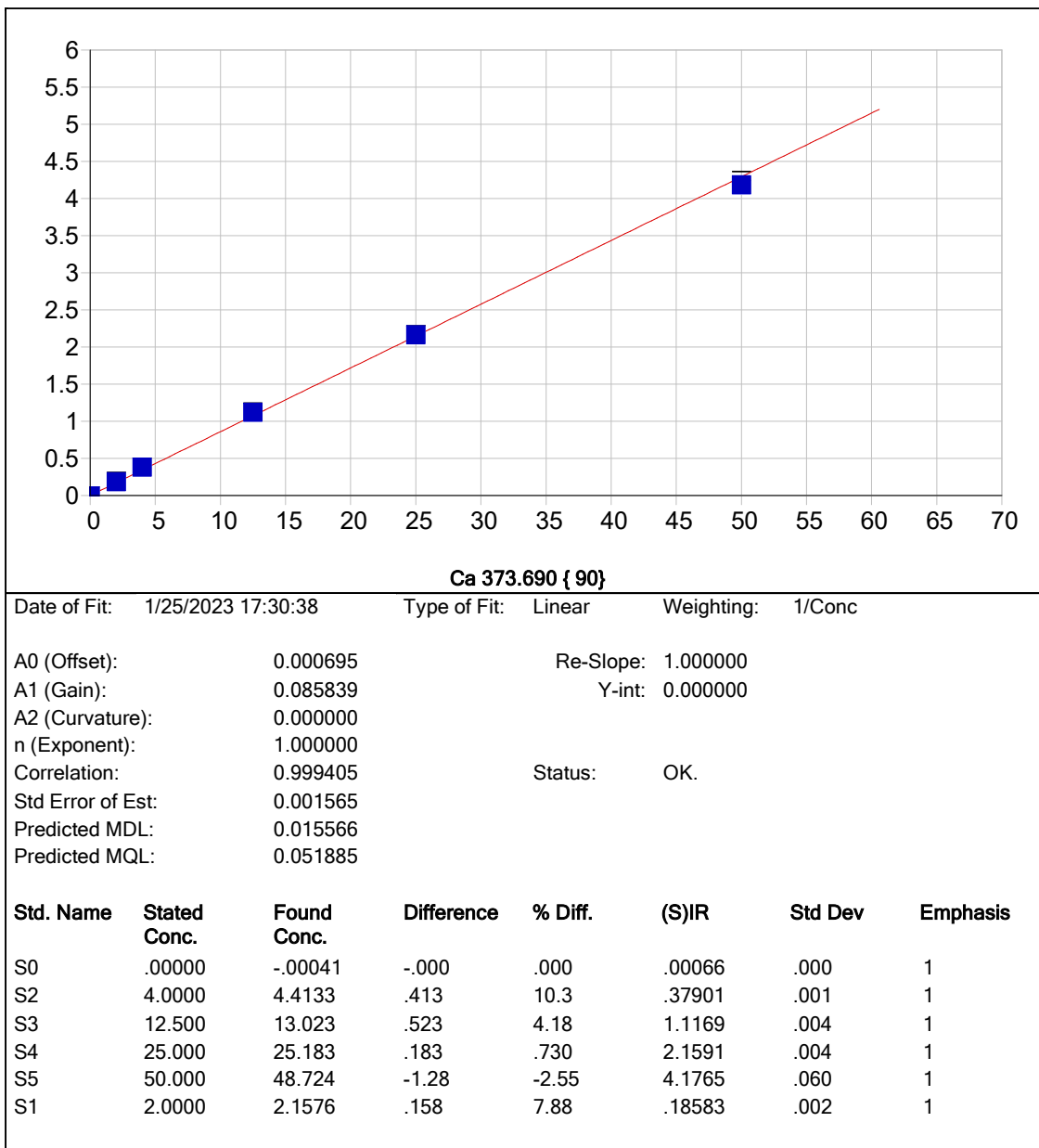


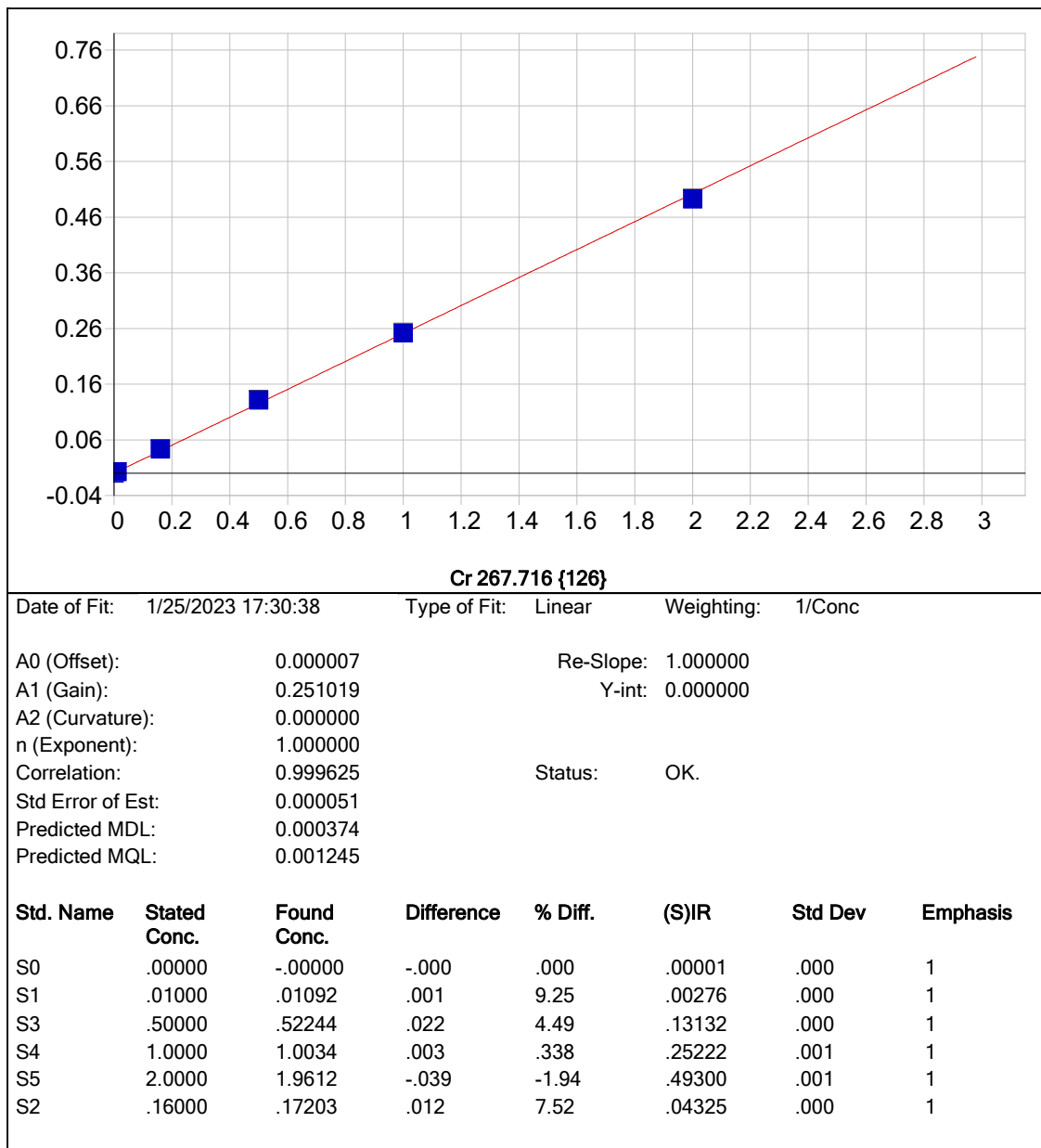


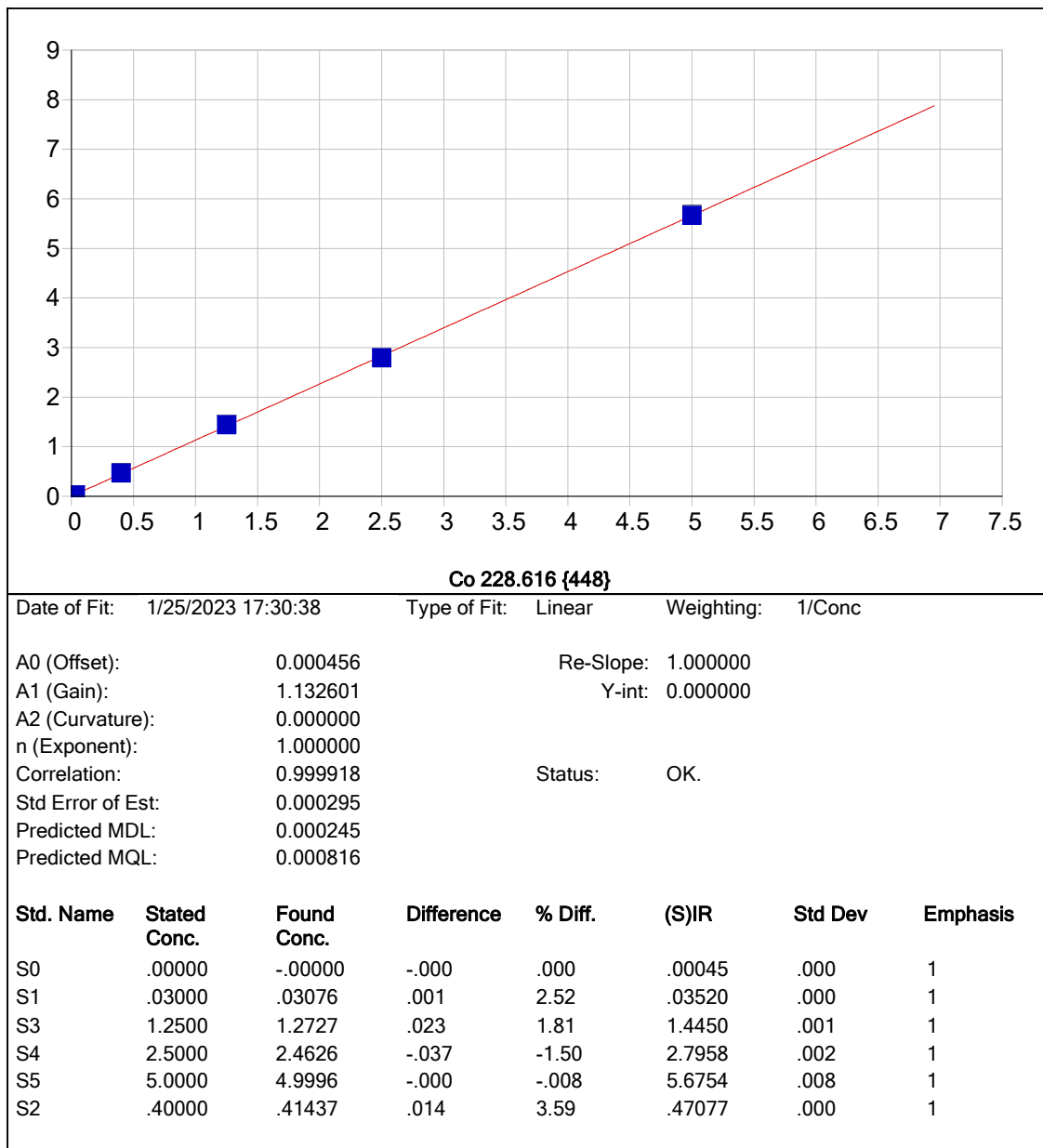


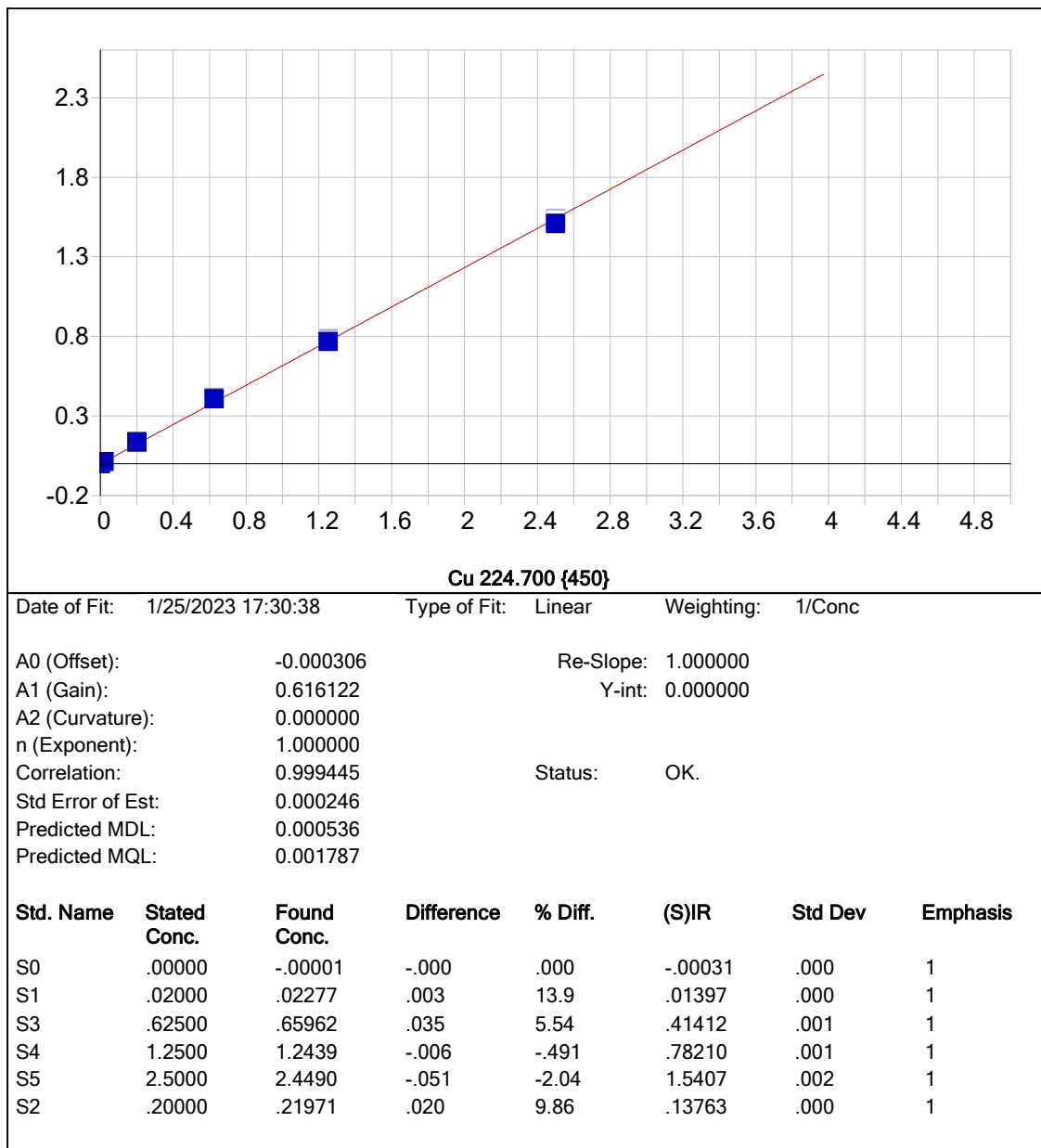


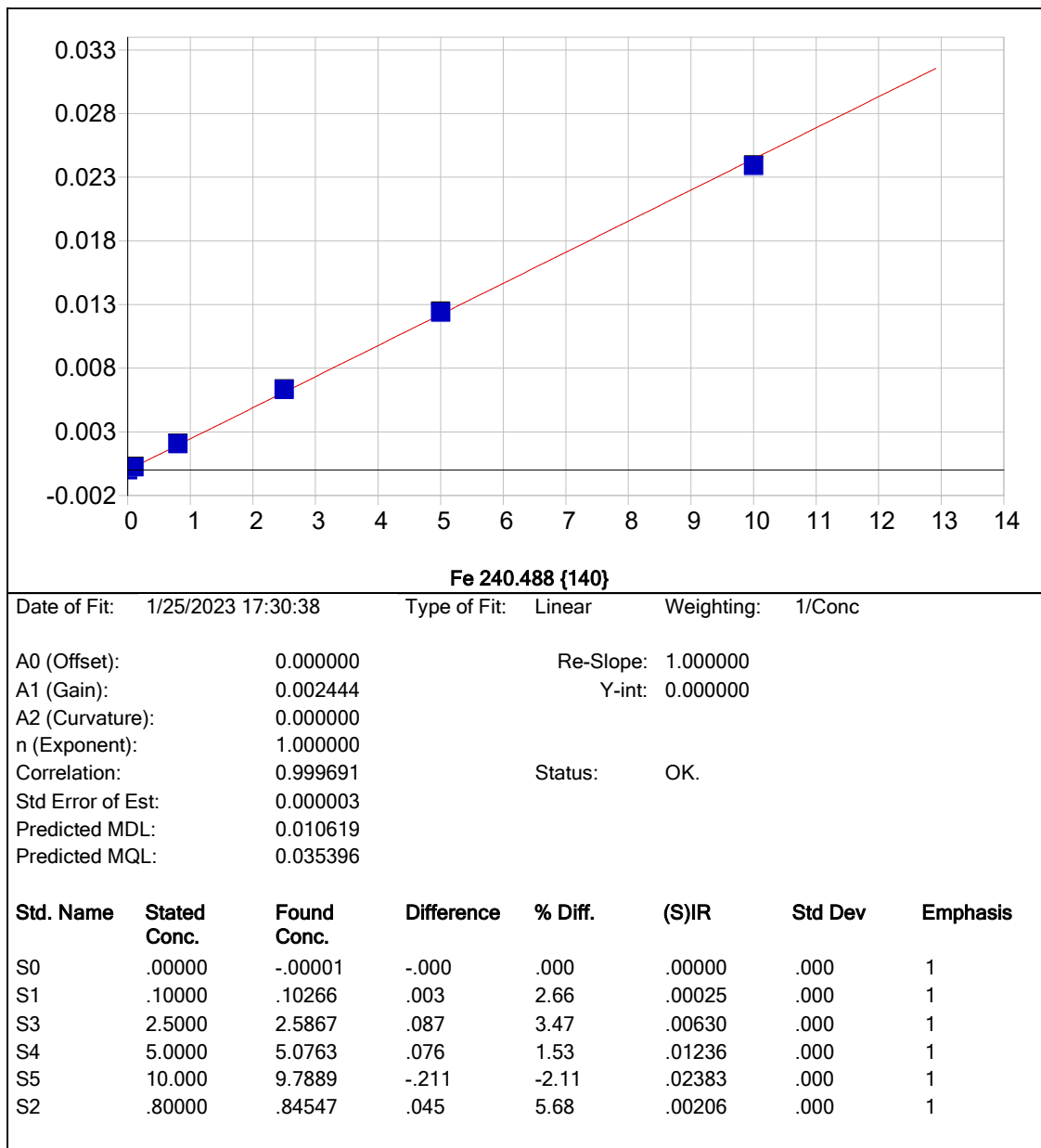


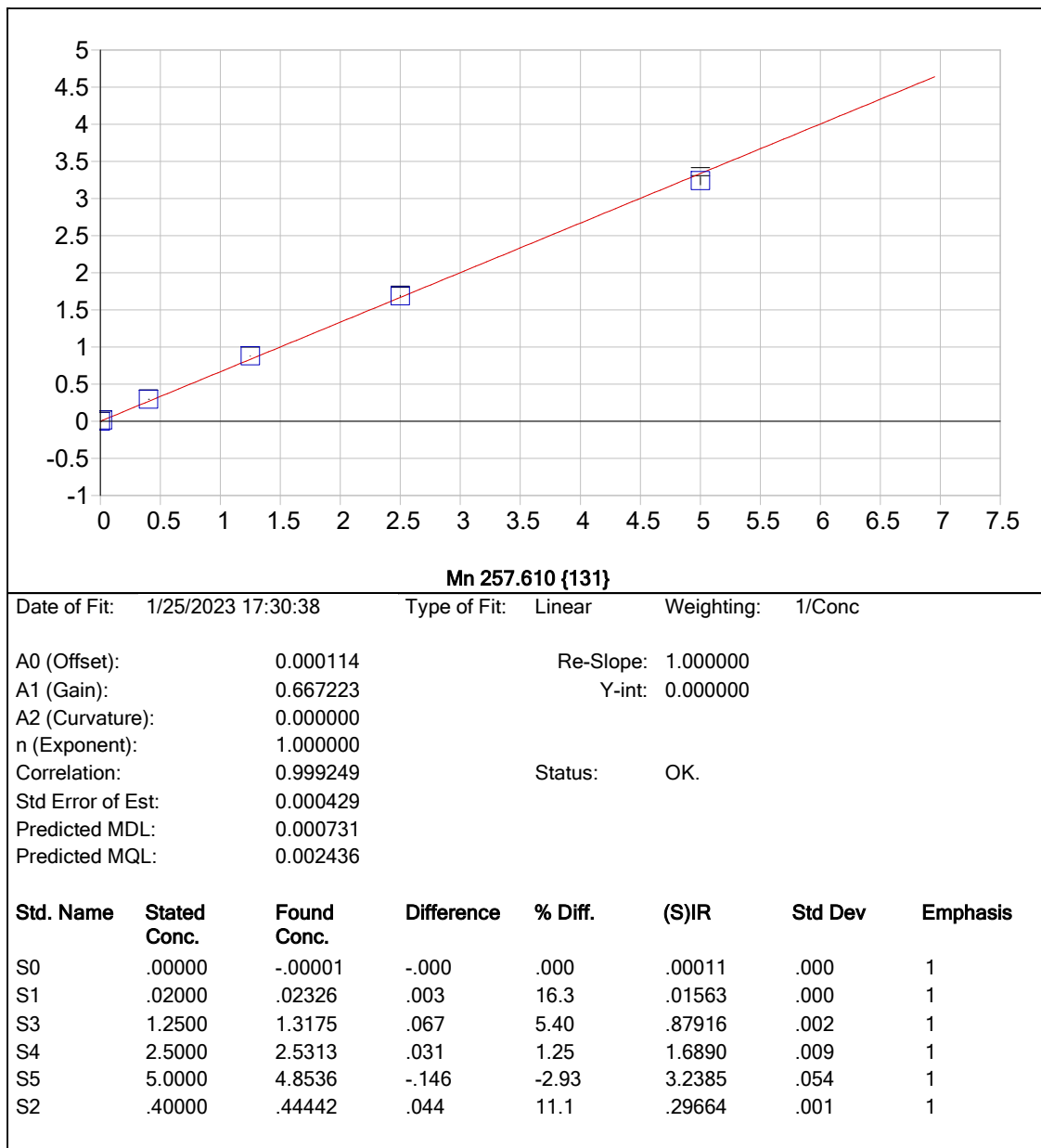


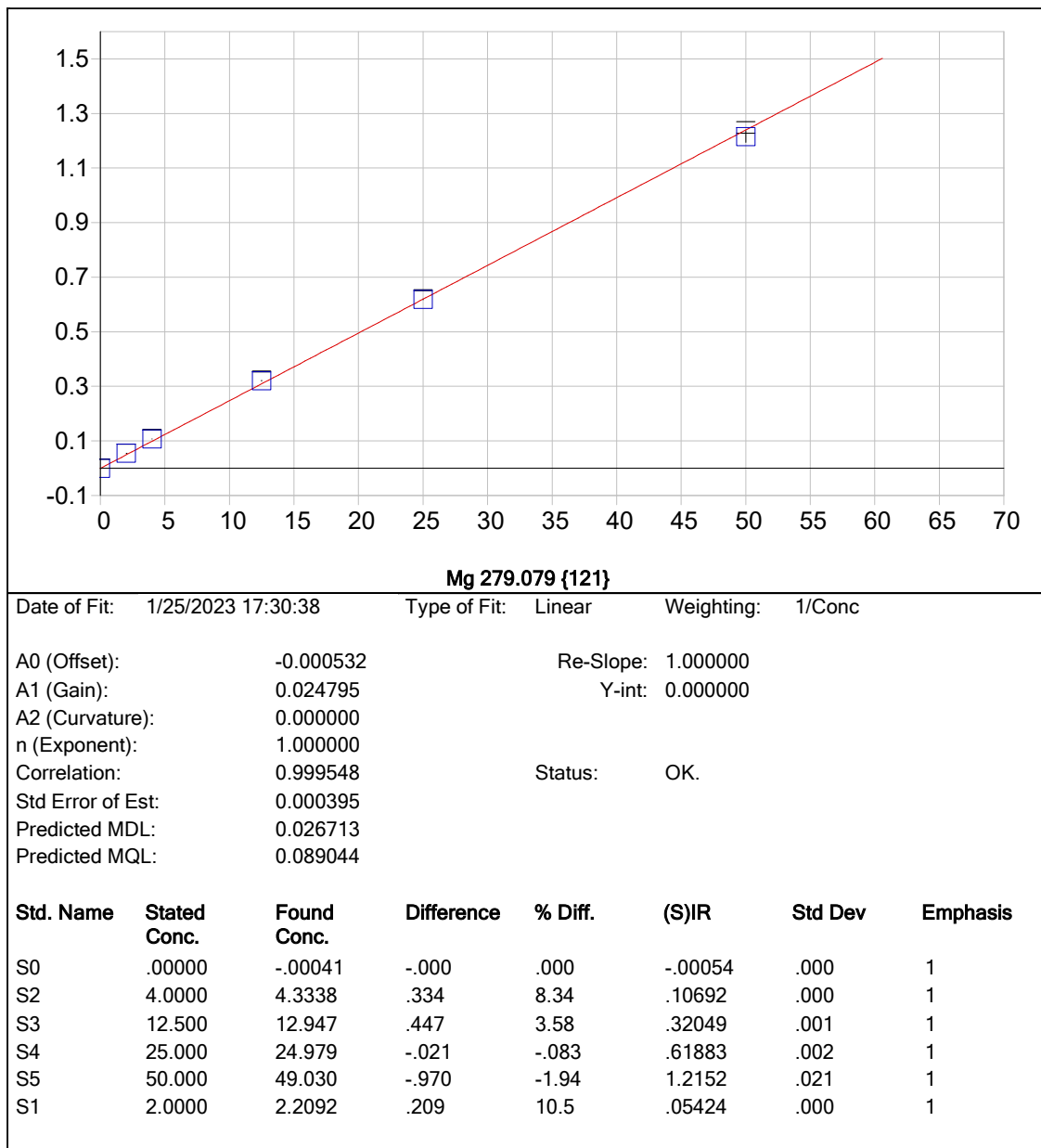


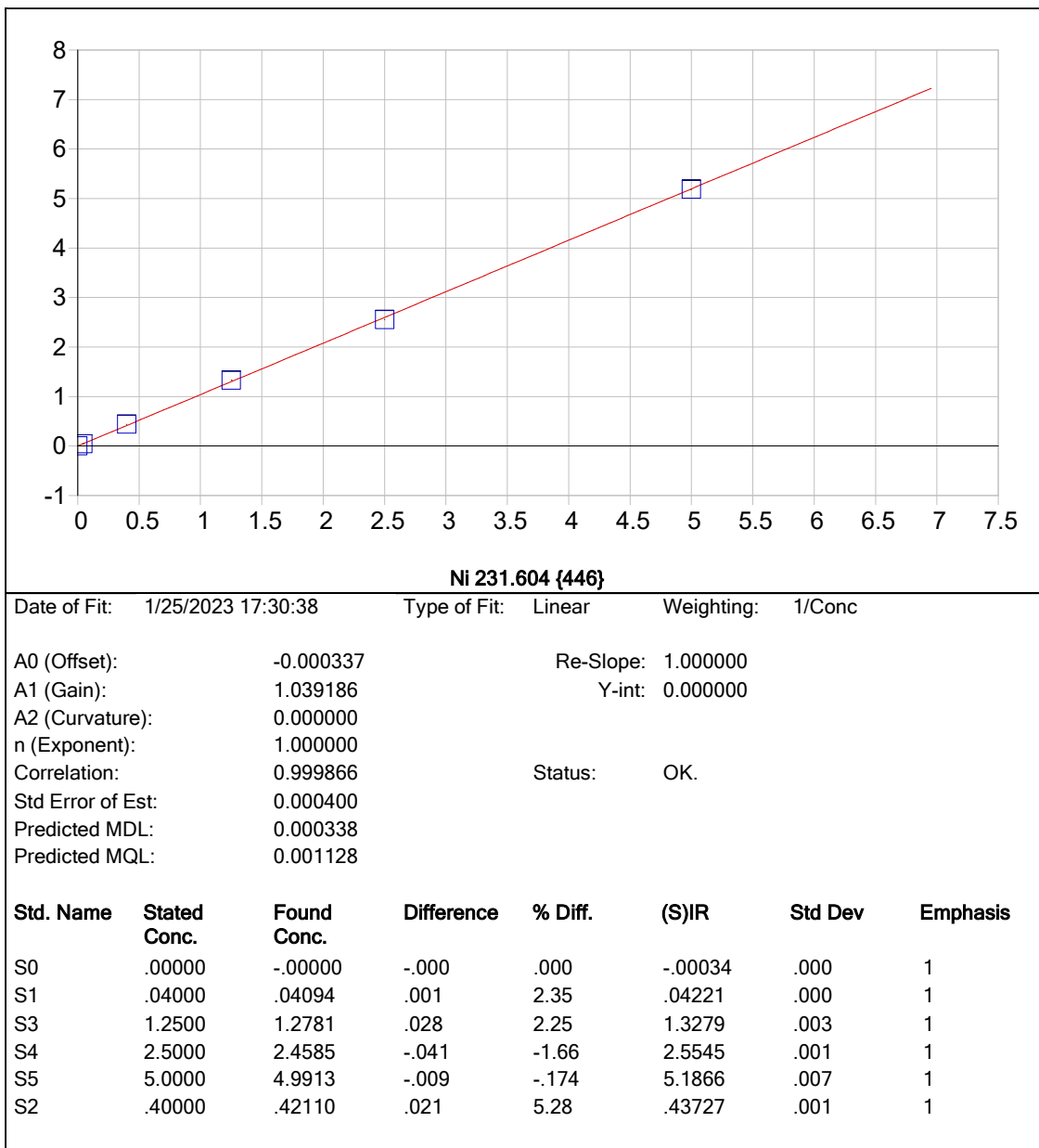


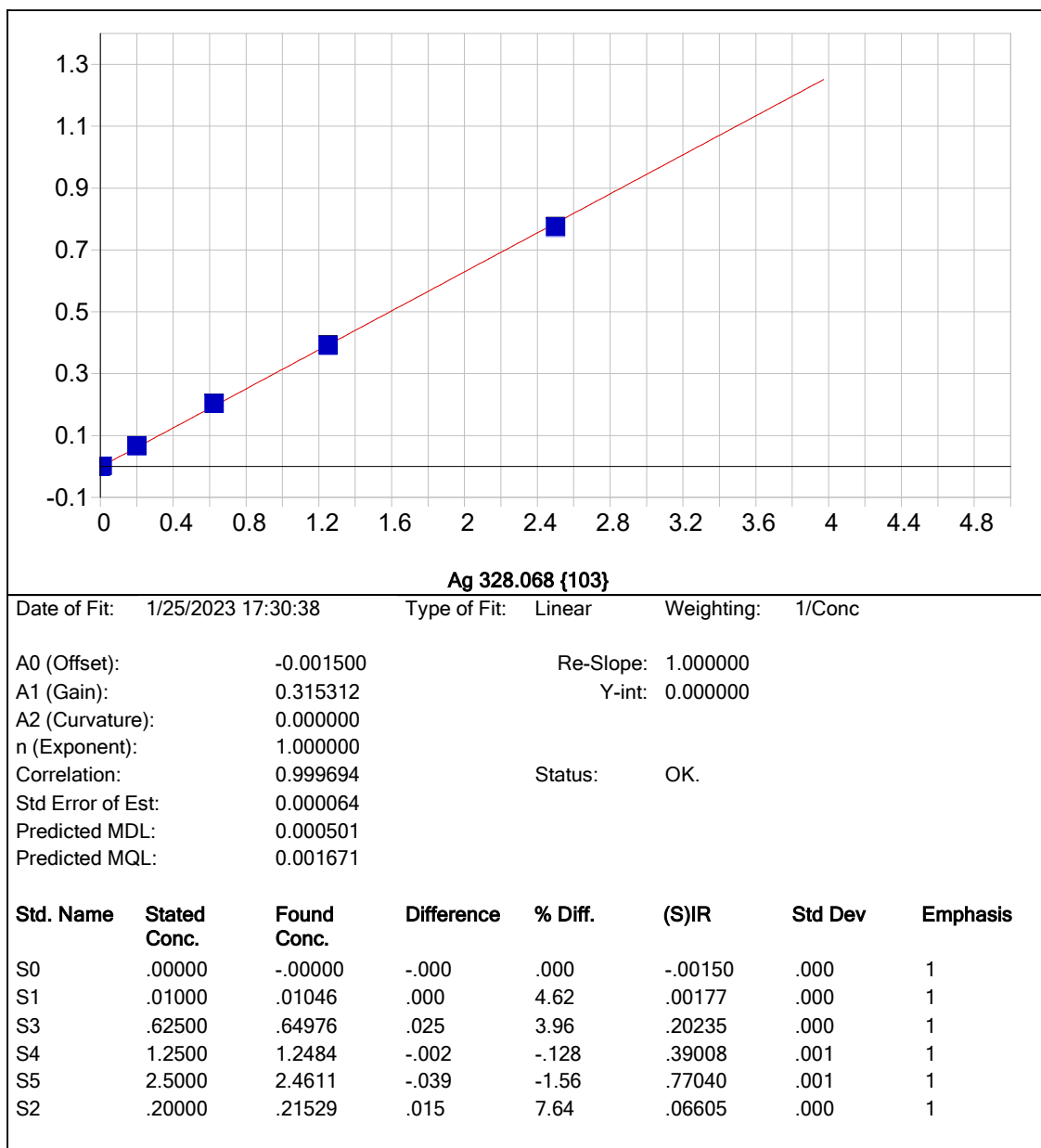


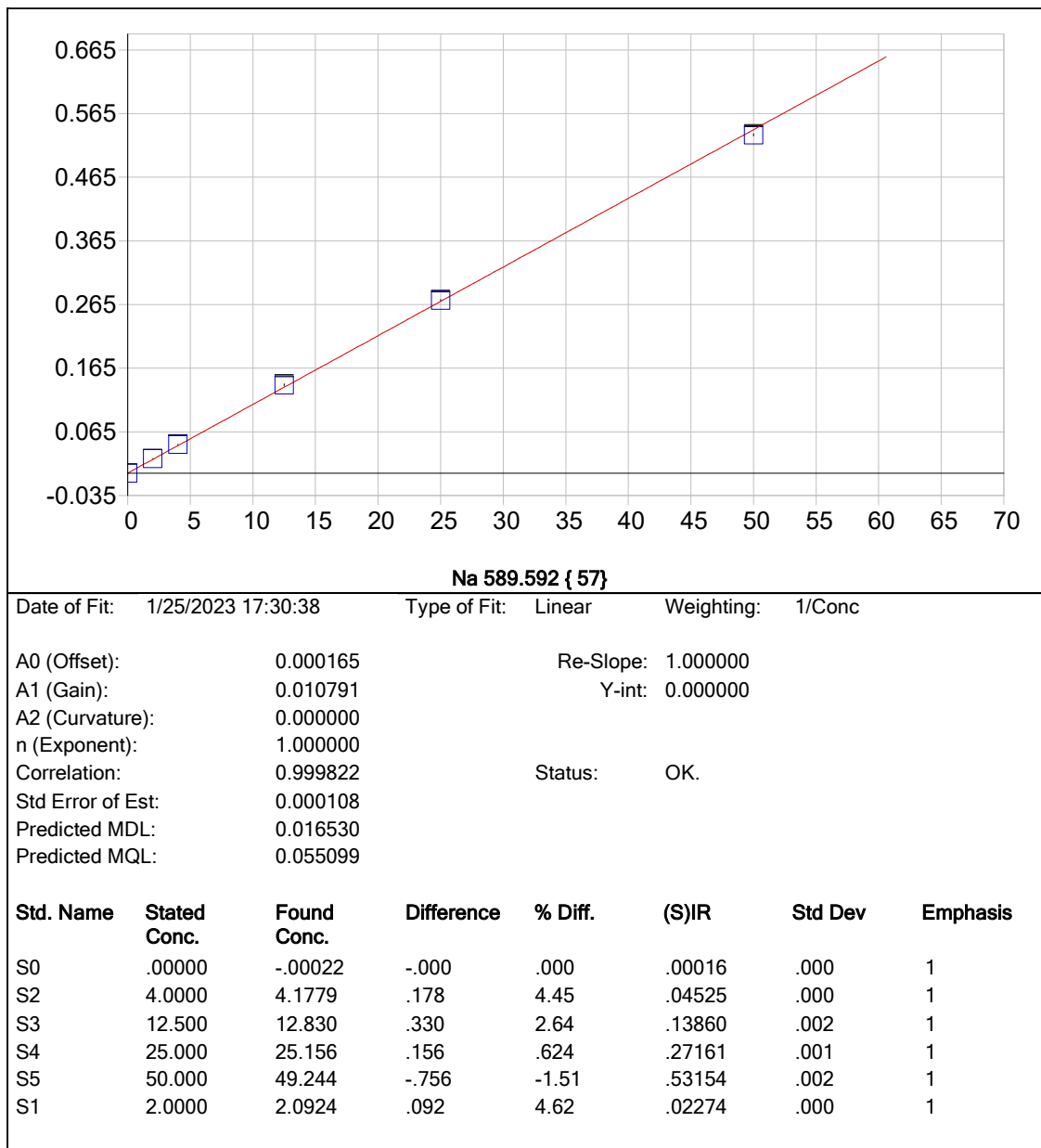


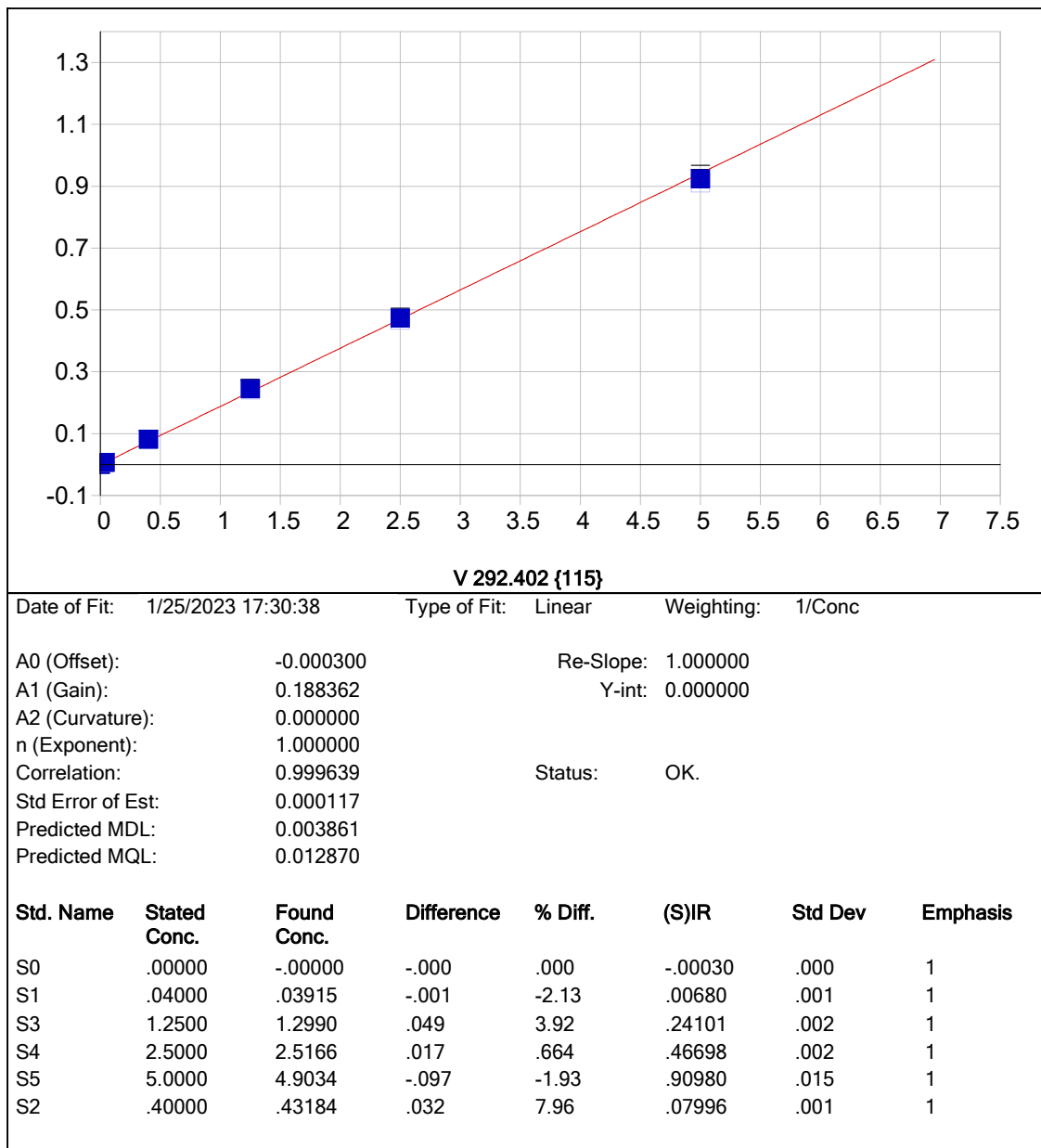


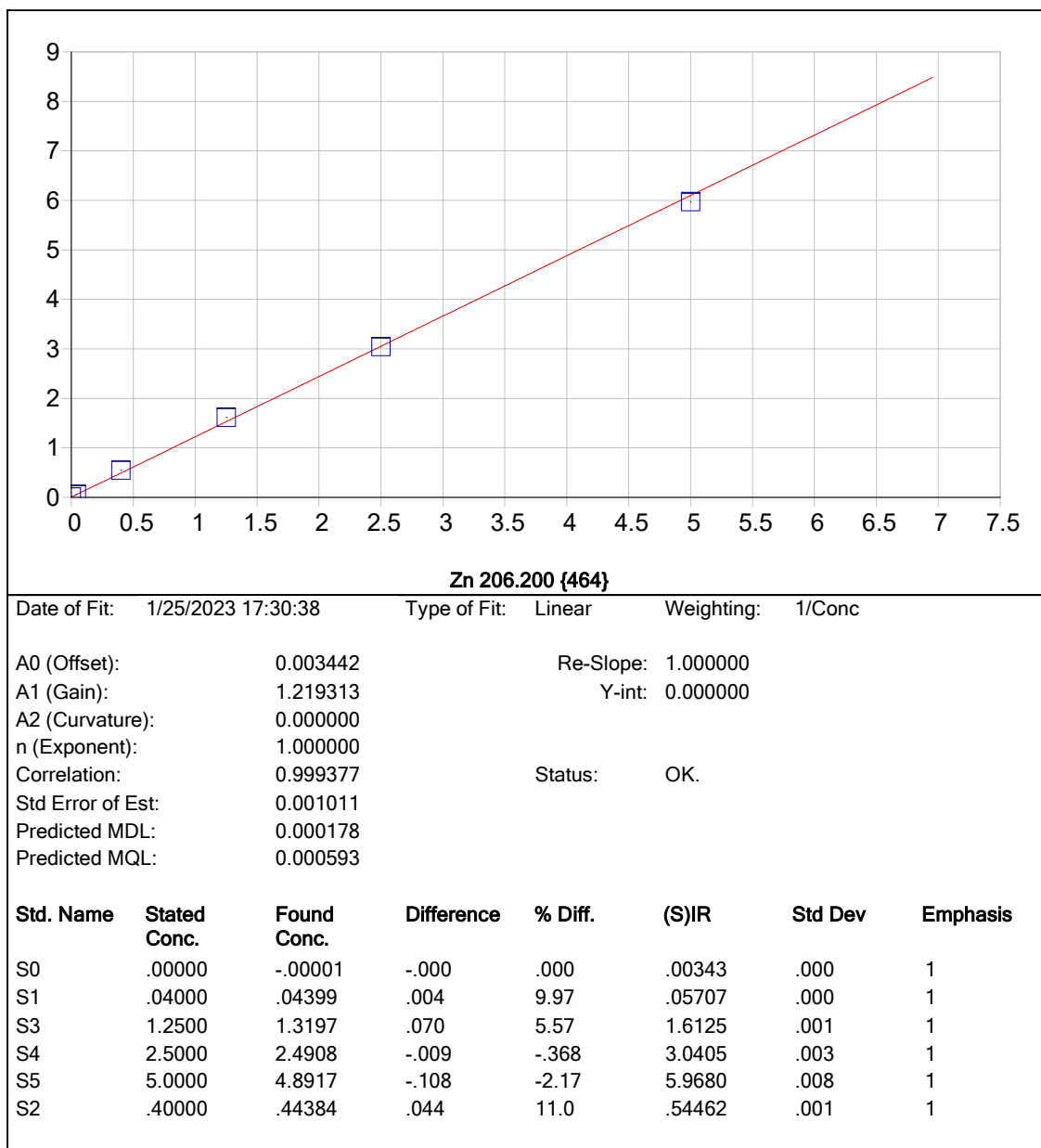


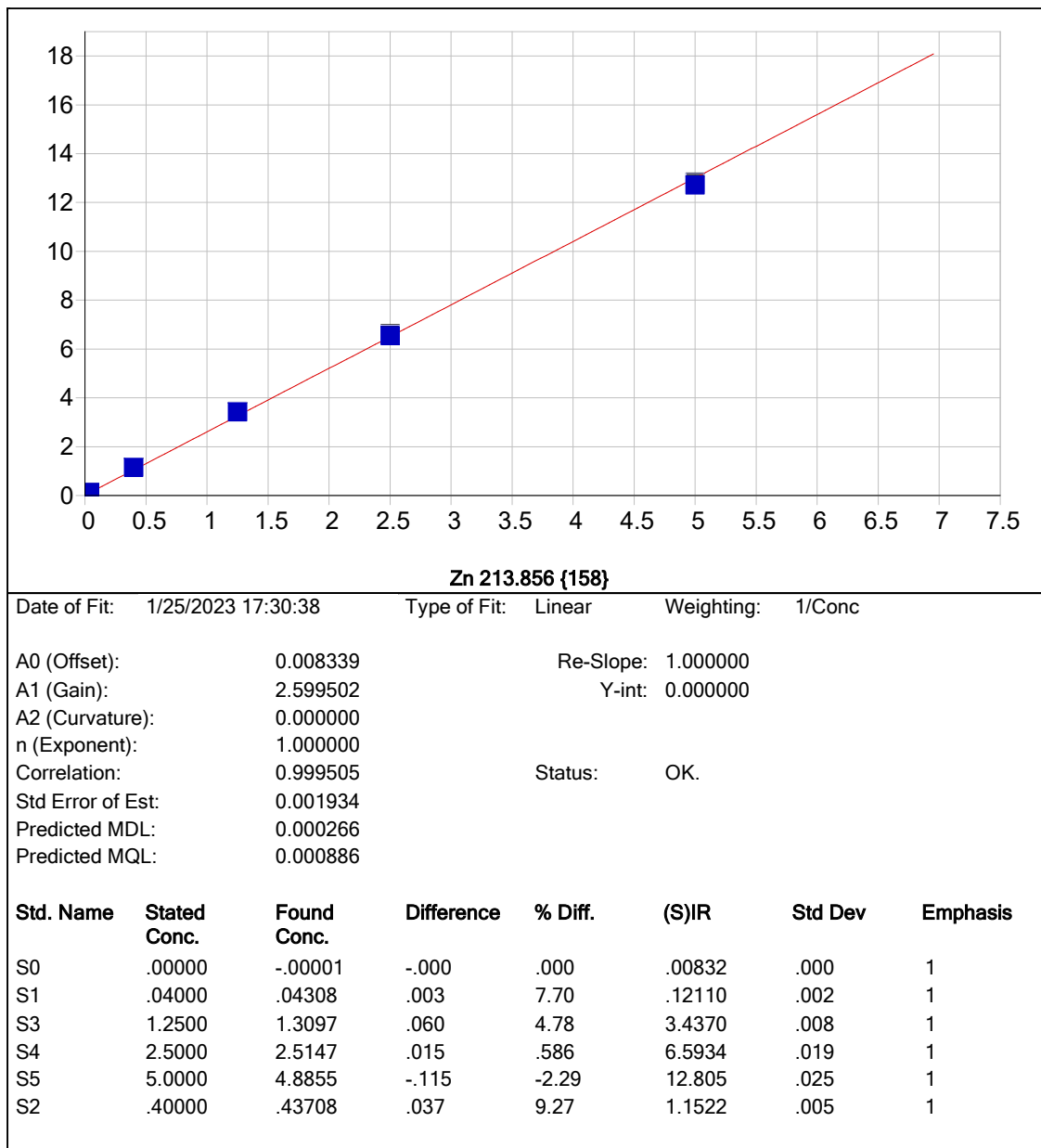


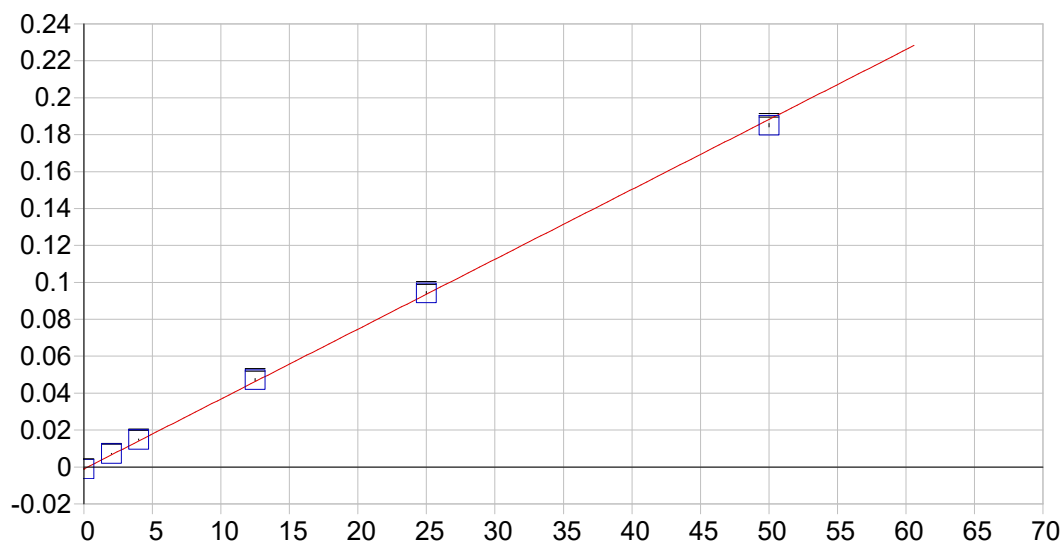










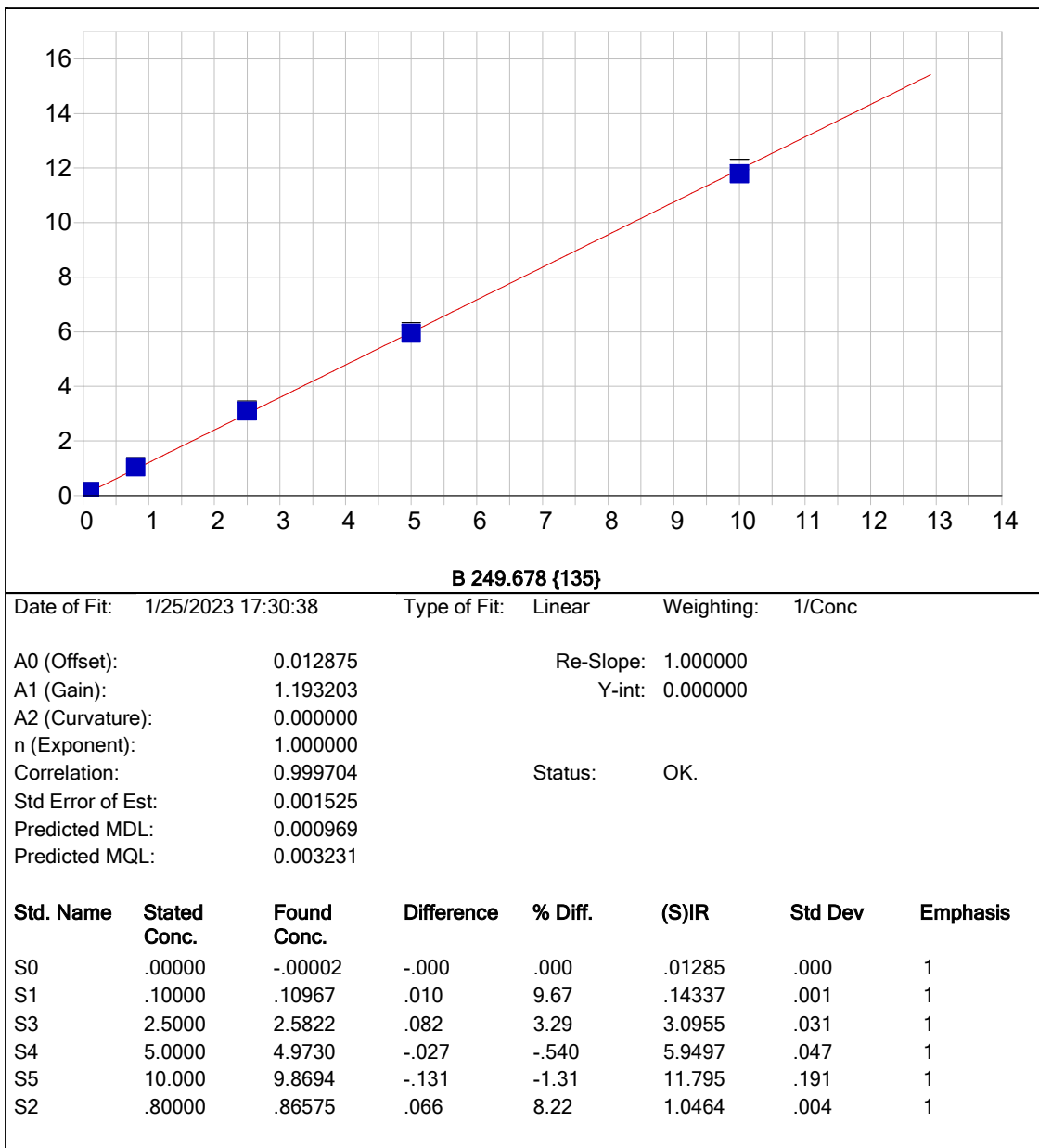


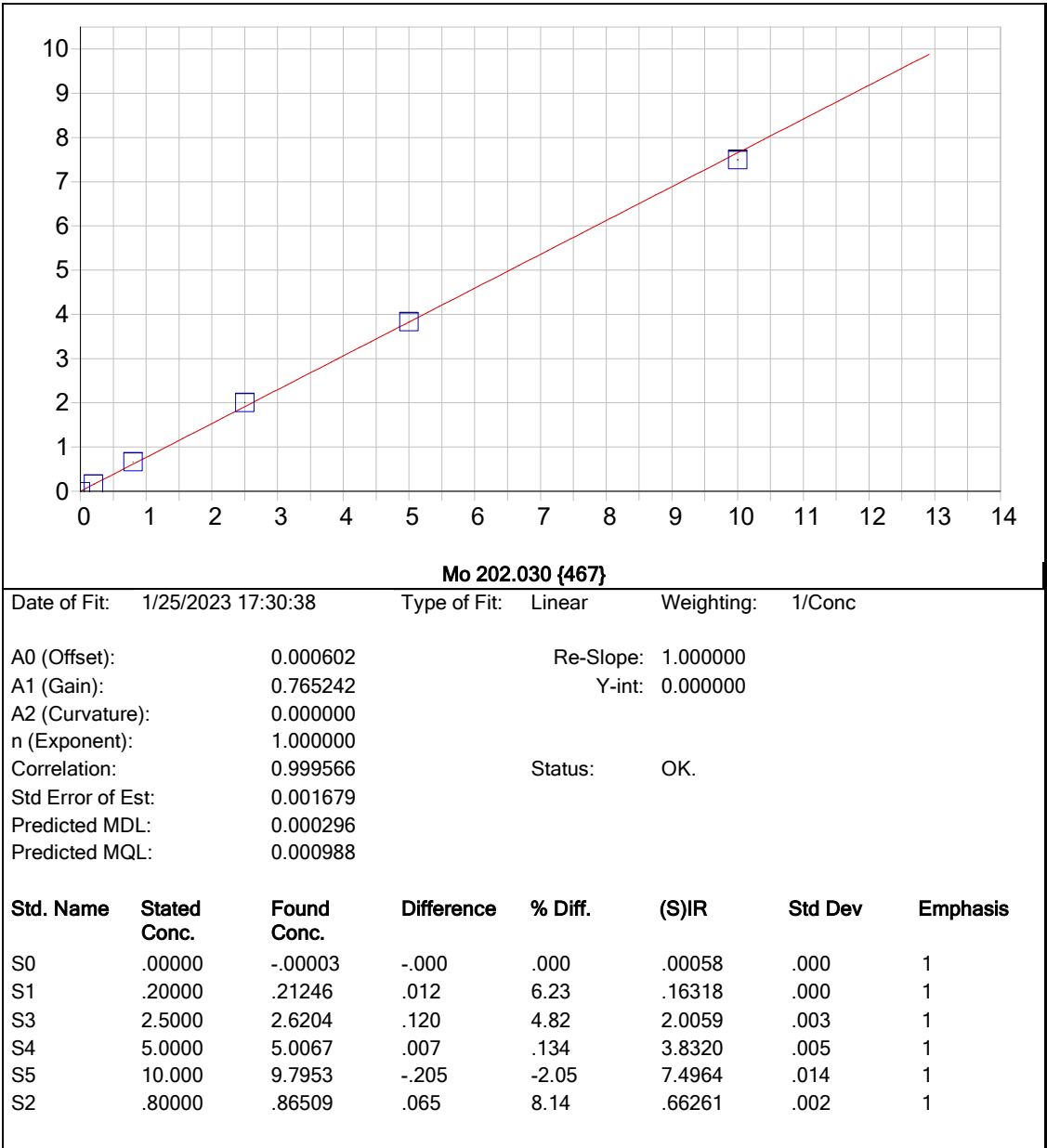
K 766.490 { 44}

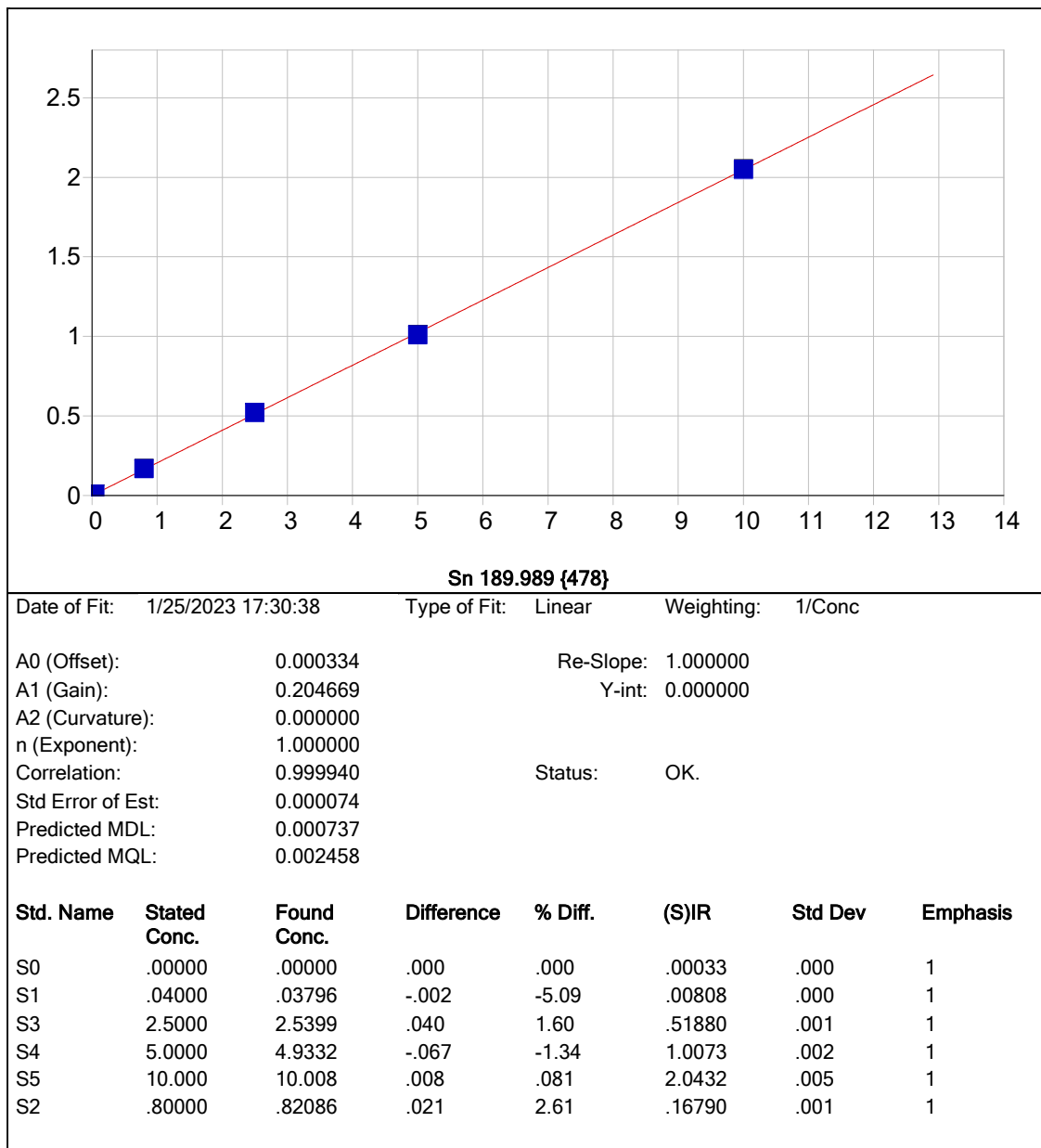
Date of Fit: 1/25/2023 17:30:38 Type of Fit: Linear Weighting: 1/Conc

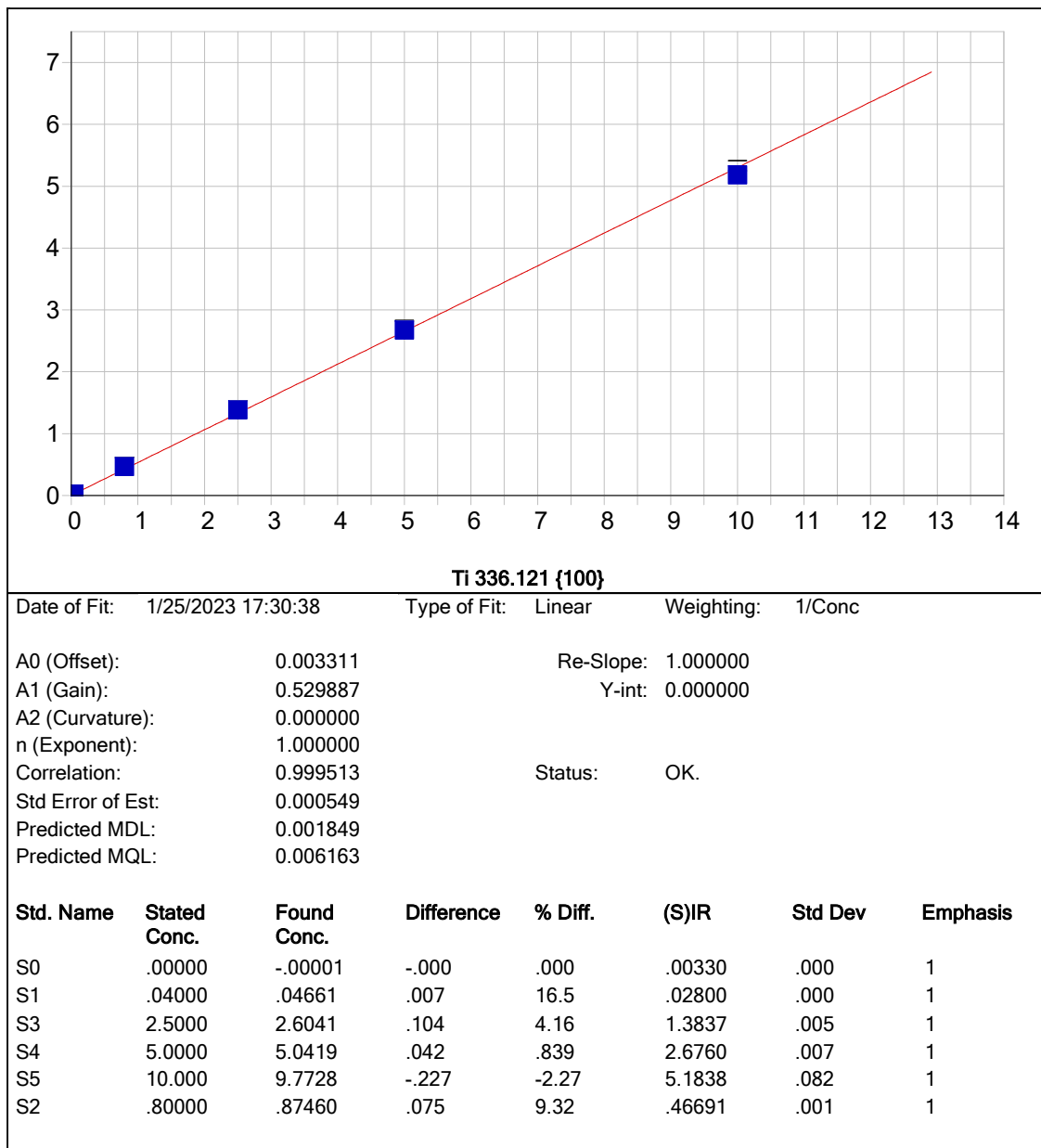
A0 (Offset): -0.001050 Re-Slope: 1.000000
A1 (Gain): 0.003785 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999762 Status: OK.
Std Error of Est: 0.000044
Predicted MDL: 0.064904
Predicted MQL: 0.216347

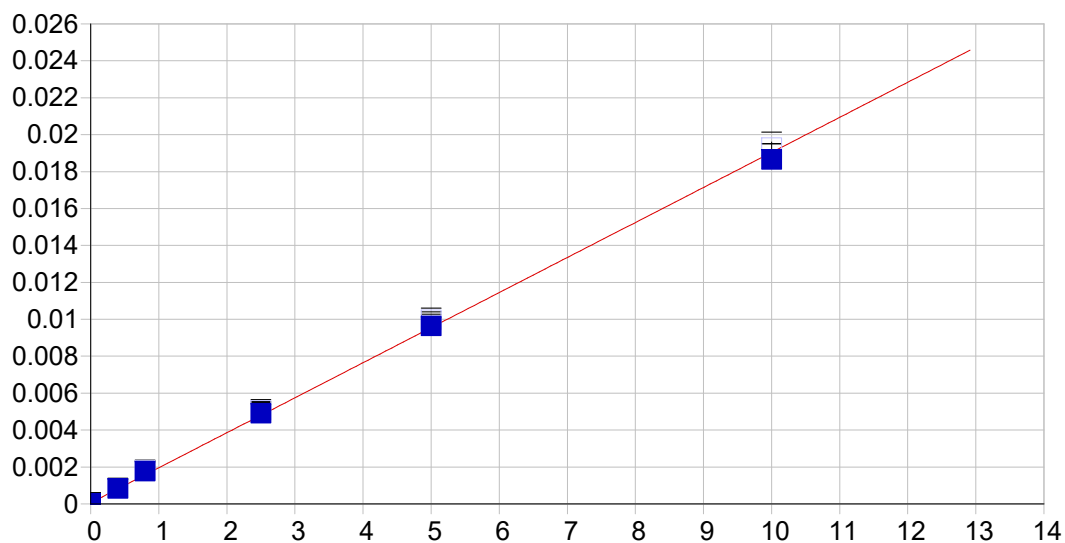
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00030	-.000	.000	-.00105	.000	1
S2	4.0000	4.1977	.198	4.94	.01484	.000	1
S3	12.500	12.757	.257	2.05	.04724	.001	1
S4	25.000	25.183	.183	.731	.09427	.001	1
S5	50.000	49.190	-.810	-1.62	.18514	.001	1
S1	2.0000	2.1730	.173	8.65	.00717	.000	1









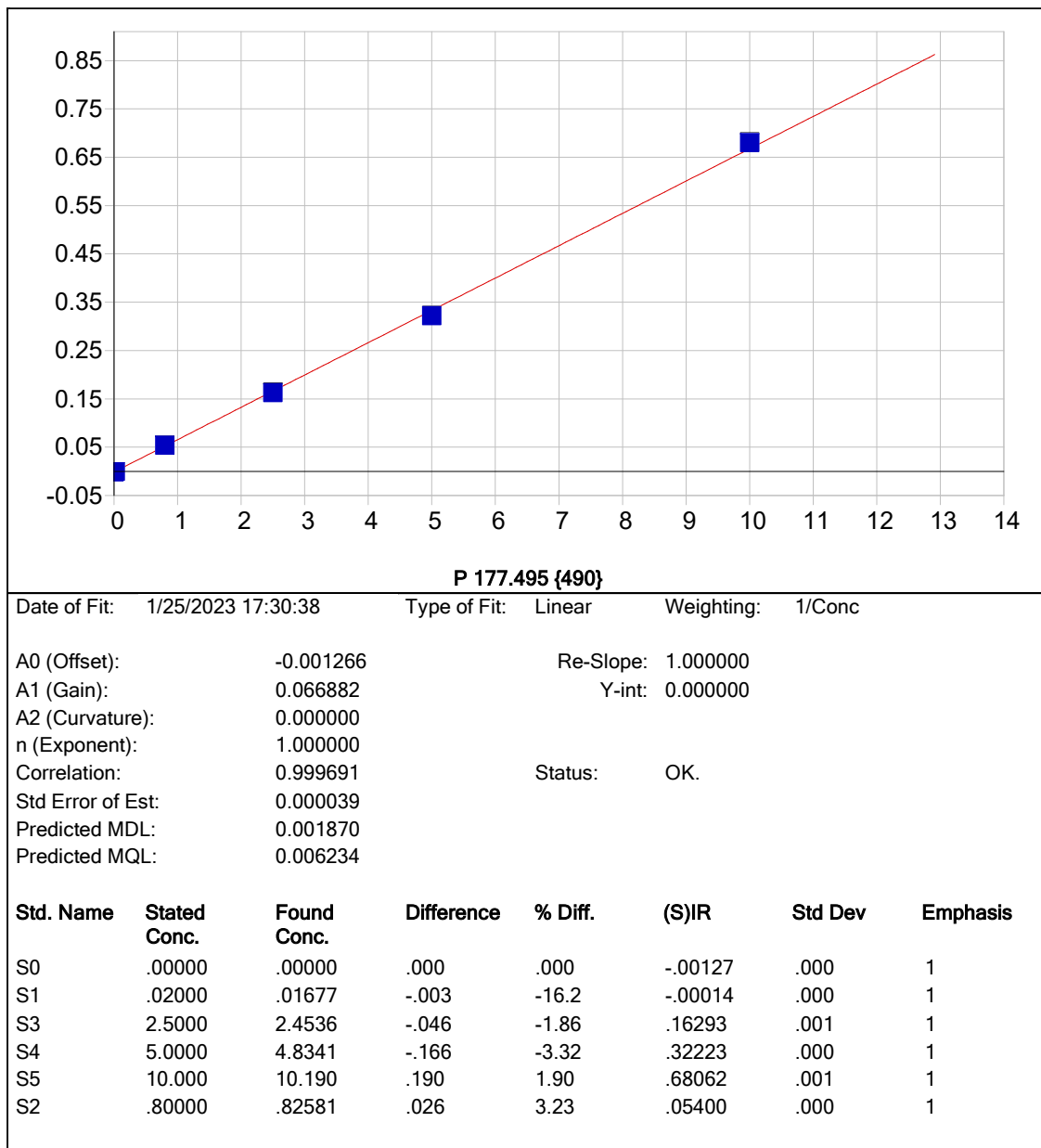


Si 288.158 {117}

Date of Fit: 1/25/2023 17:30:38 Type of Fit: Linear Weighting: 1/Conc

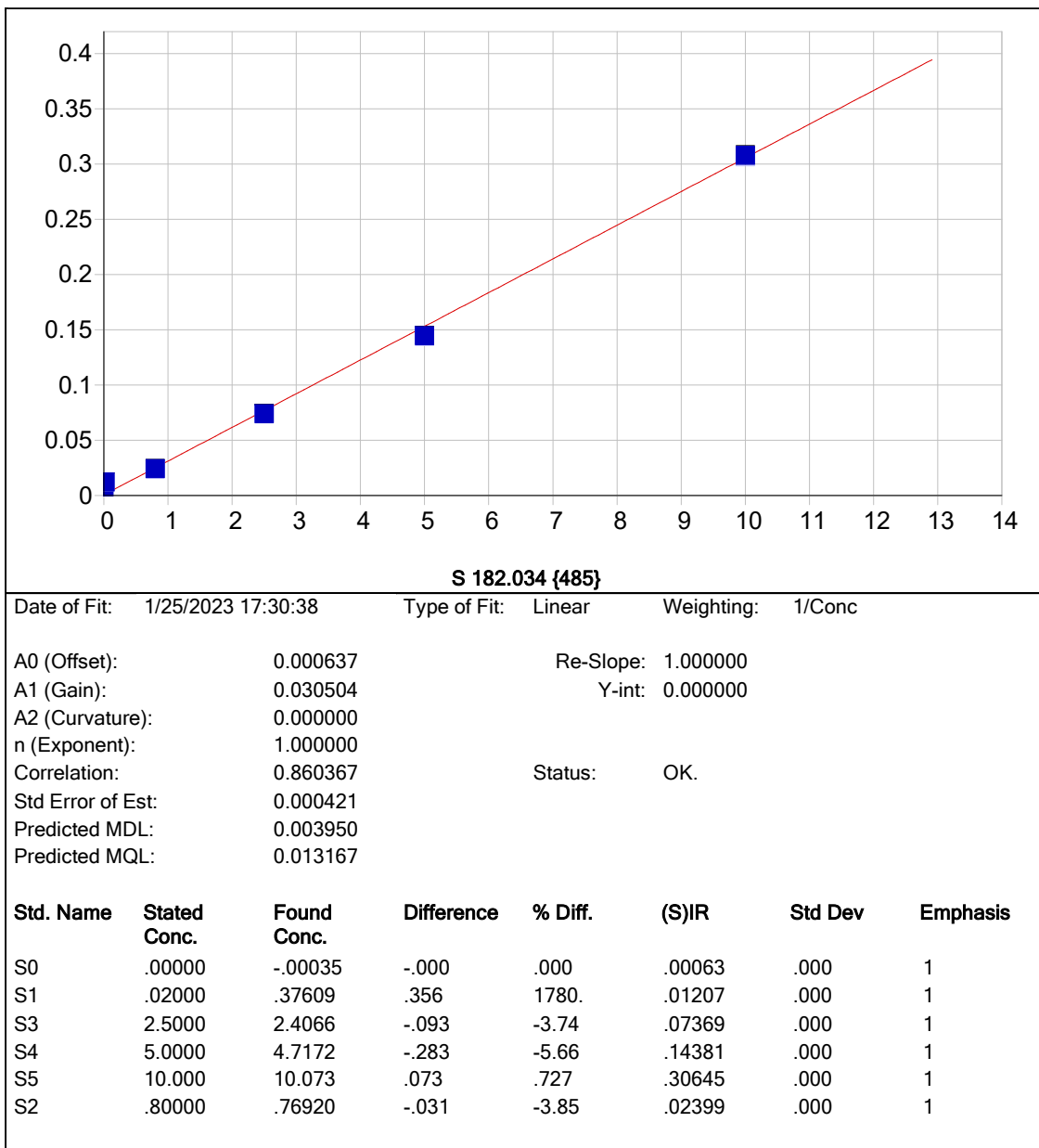
A0 (Offset): 0.000055 Re-Slope: 1.000000
A1 (Gain): 0.001898 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999547 Status: OK.
Std Error of Est: 0.000006
Predicted MDL: 0.022204
Predicted MQL: 0.074013

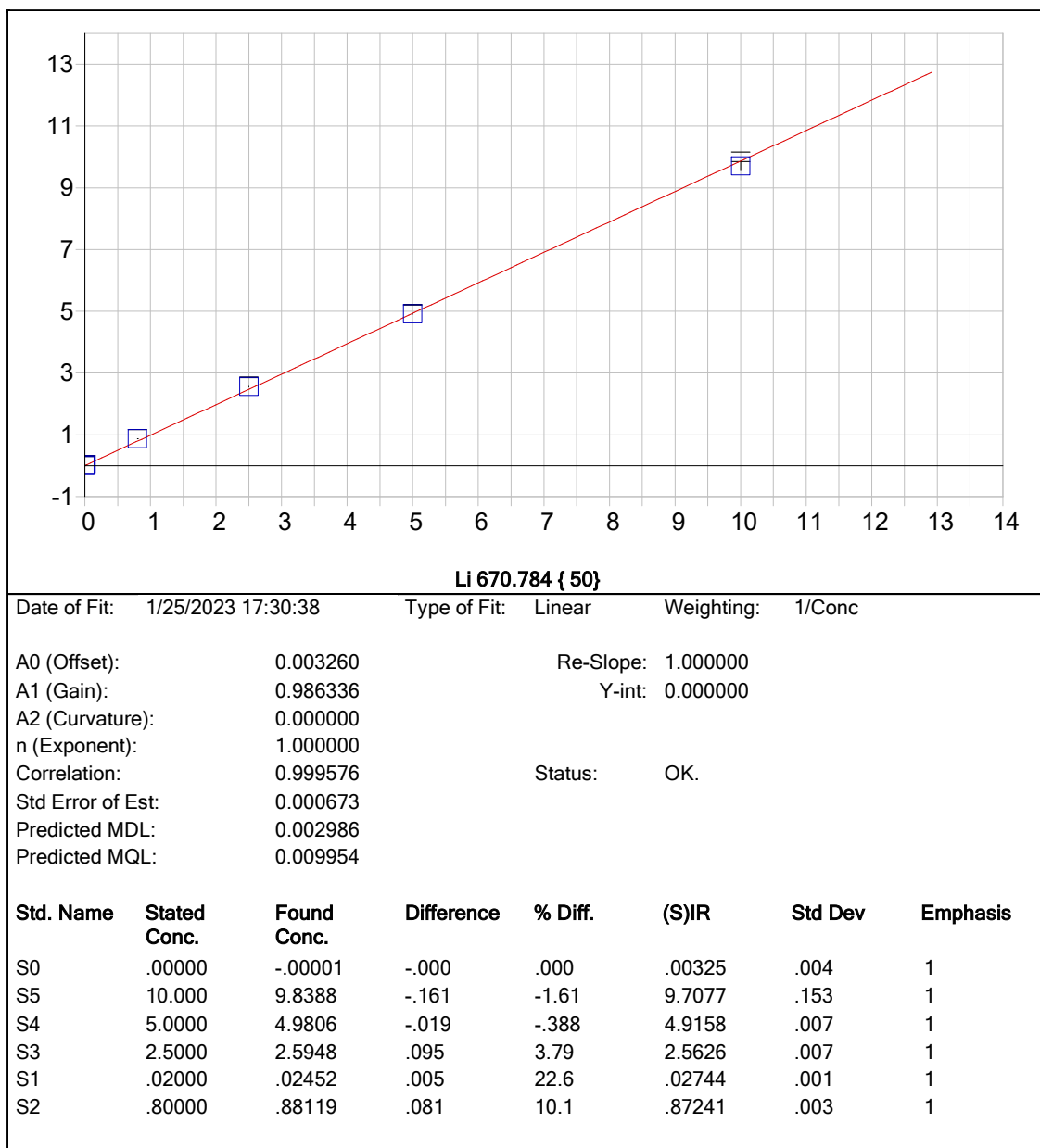
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	.00006	.000	1
S1	.40000	.40641	.006	1.60	.00083	.000	1
S3	2.5000	2.5520	.052	2.08	.00506	.000	1
S4	5.0000	5.0517	.052	1.03	.00997	.000	1
S5	10.000	9.7921	-.208	-2.08	.01929	.000	1
S2	.80000	.89809	.098	12.3	.00181	.000	1

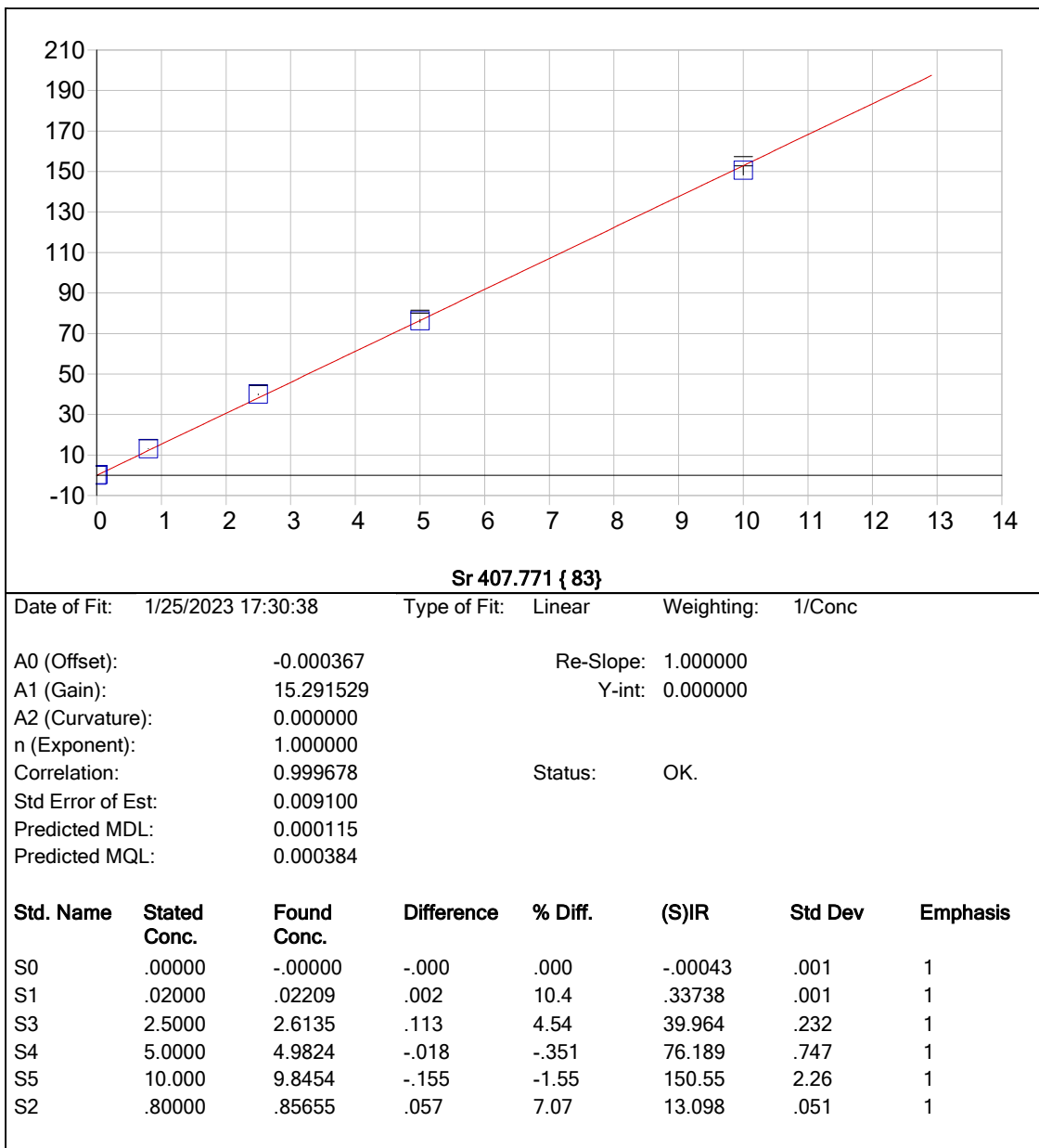


Date of Fit: 1/25/2023 17:30:38 Type of Fit: Linear Weighting: 1/Conc

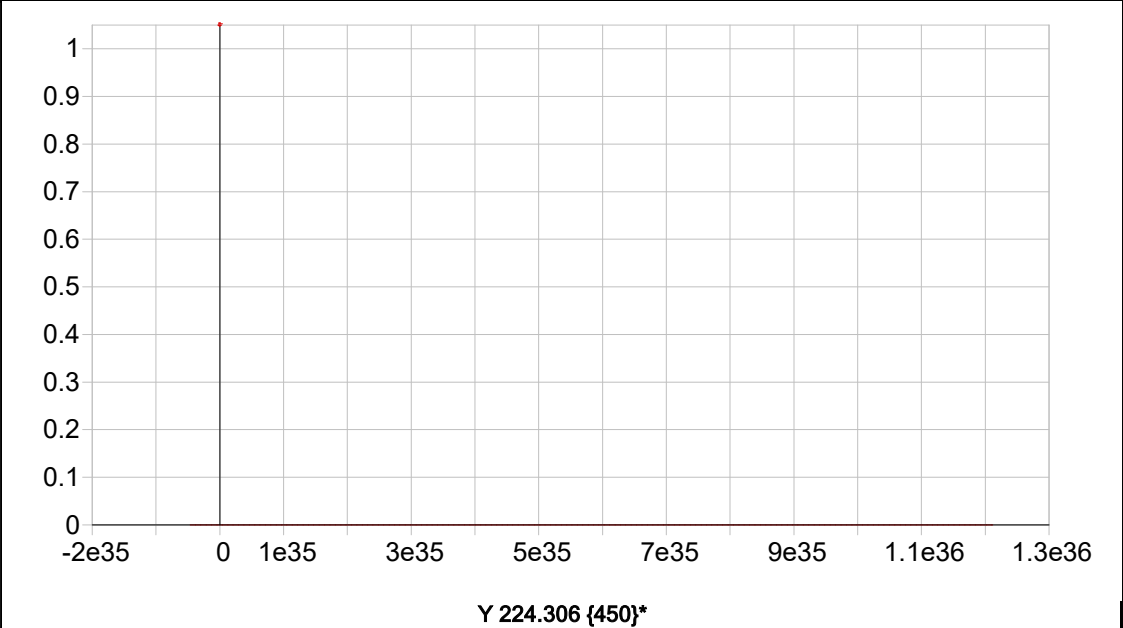
A0 (Offset): -0.001266 Re-Slope: 1.000000
A1 (Gain): 0.066882 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999691 Status: OK.
Std Error of Est: 0.000039
Predicted MDL: 0.001870
Predicted MQL: 0.006234





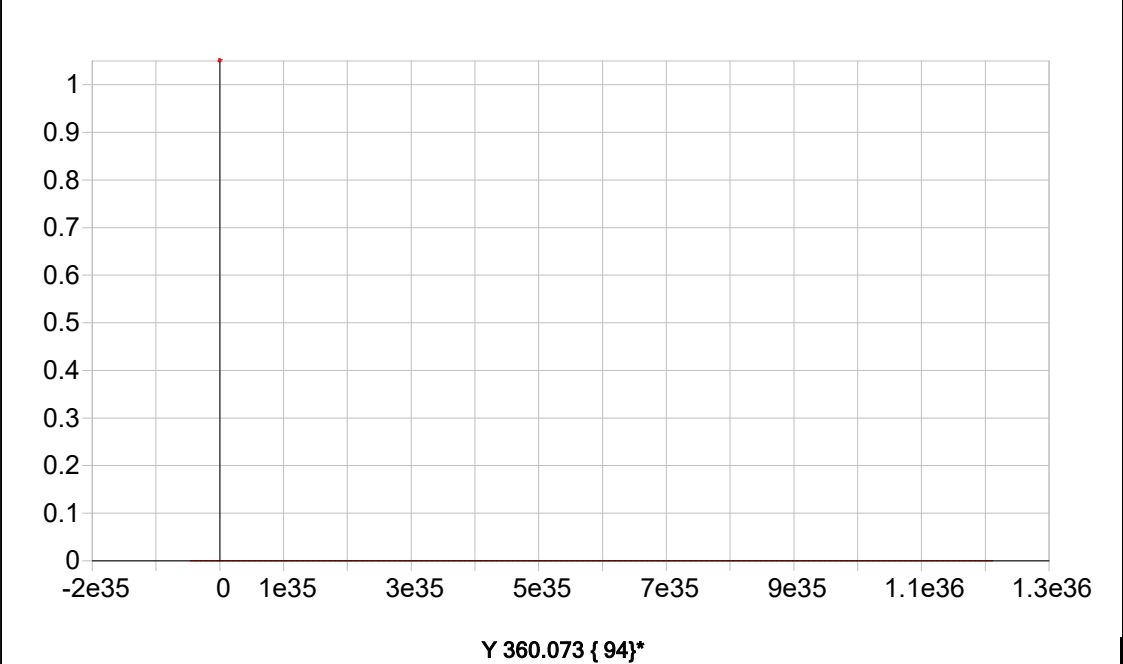


Date of Fit:	1/25/2023 17:30:38	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	-0.000367	Re-Slope:	1.000000		
A1 (Gain):	15.291529	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.999678	Status:	OK.		
Std Error of Est:	0.009100				
Predicted MDL:	0.000115				
Predicted MQL:	0.000384				

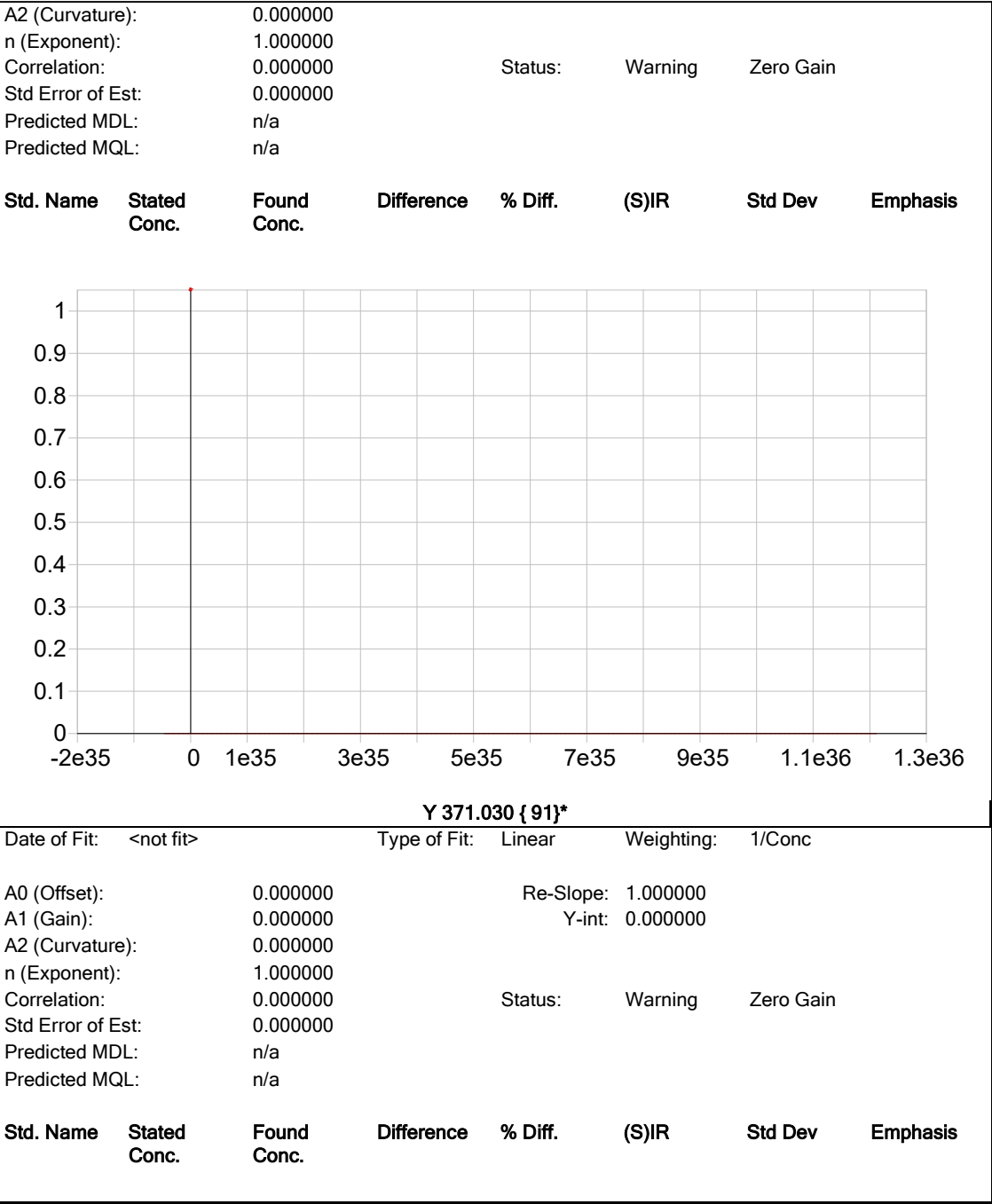


Date of Fit:	1/25/2023 17:30:38	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000	Re-Slope:	1.000000		
A1 (Gain):	0.000000	Y-int:	0.000000		
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000	Status:	Warning	Zero Gain	
Std Error of Est:	0.000000				
Predicted MDL:	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