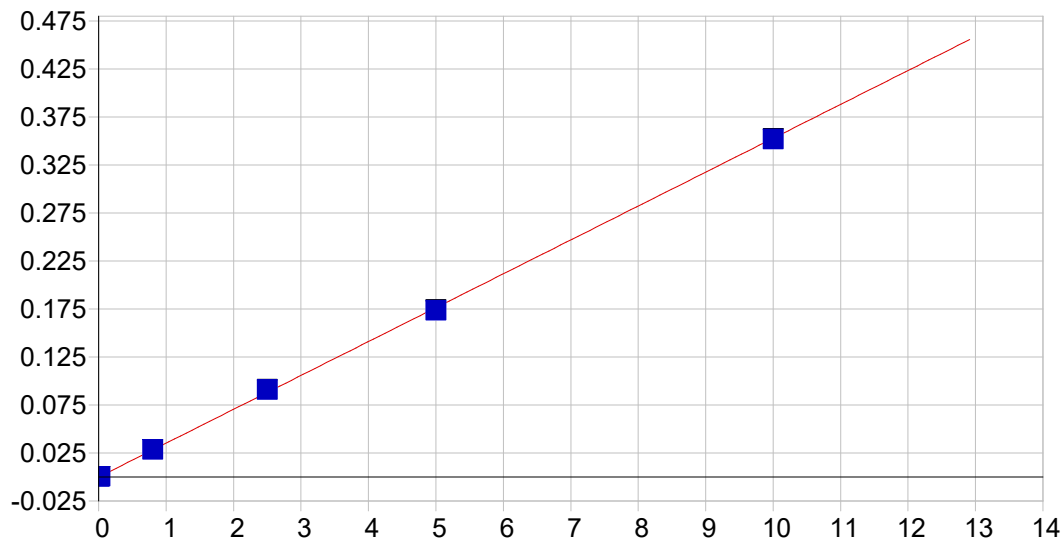


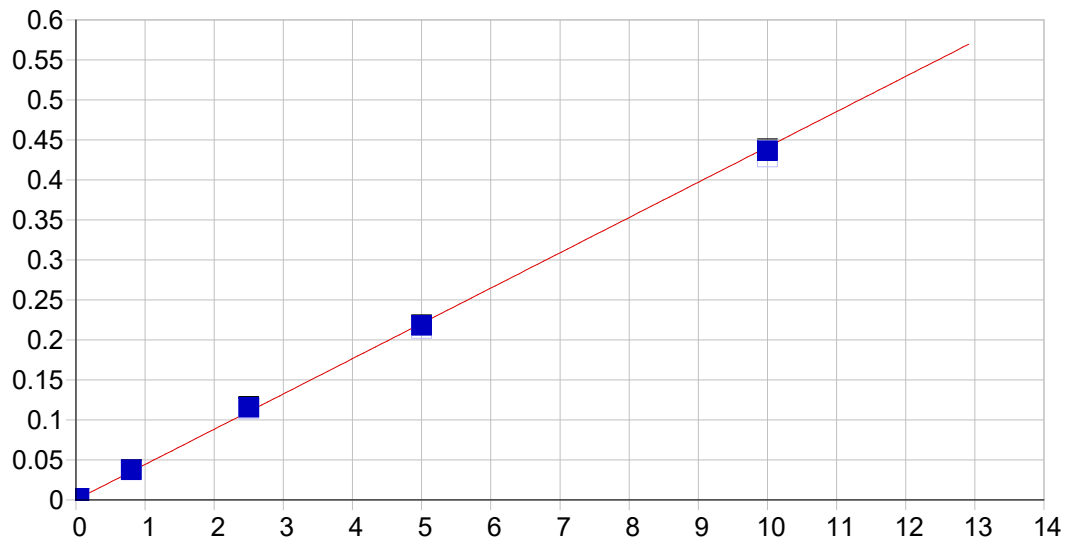


As 189.042 {479}

Date of Fit: 9/24/2024 13:30:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000111 Re-Slope: 1.000000
A1 (Gain): 0.035293 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999880 Status: OK.
Std Error of Est: 0.000013
Predicted MDL: 0.003756
Predicted MQL: 0.012521

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.02000	.02029	.000	1.45	.00060	.000	1
S3	2.5000	2.5827	.083	3.31	.09094	.000	1
S4	5.0000	4.9199	-.080	-1.60	.17334	.001	1
S5	10.000	9.9807	-.019	-.193	.35175	.001	1
S2	.80000	.81641	.016	2.05	.02867	.000	1

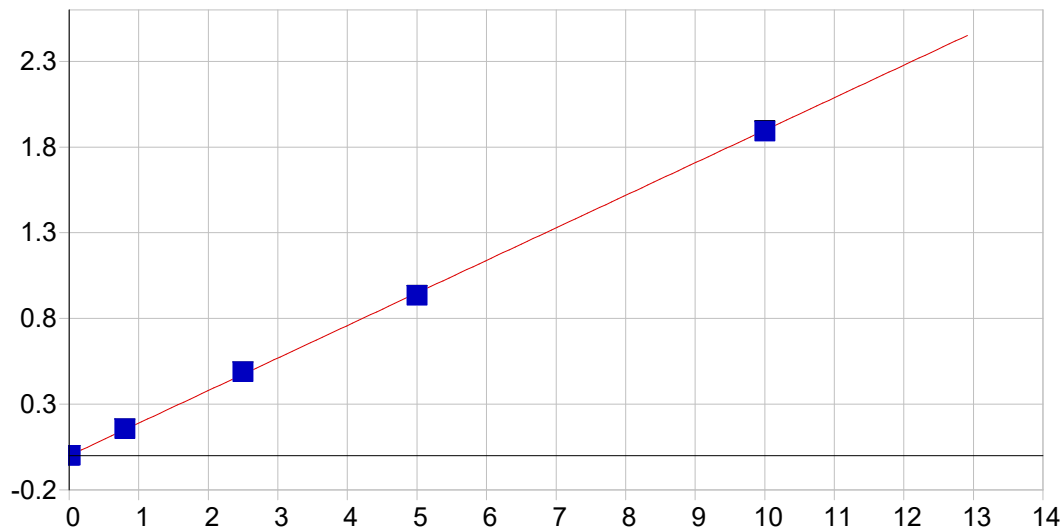


TI 190.856 {477}

Date of Fit: 9/24/2024 13:30:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000175 Re-Slope: 1.000000
A1 (Gain): 0.044099 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999709 Status: OK.
Std Error of Est: 0.000035
Predicted MDL: 0.002392
Predicted MQL: 0.007972

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00017	.000	1
S1	.04000	.03836	-.002	-4.09	.00175	.000	1
S3	2.5000	2.6148	.115	4.59	.11345	.001	1
S4	5.0000	4.9438	-.056	-1.12	.21413	.001	1
S5	10.000	9.8927	-.107	-1.07	.42831	.002	1
S2	.80000	.85022	.050	6.28	.03702	.000	1

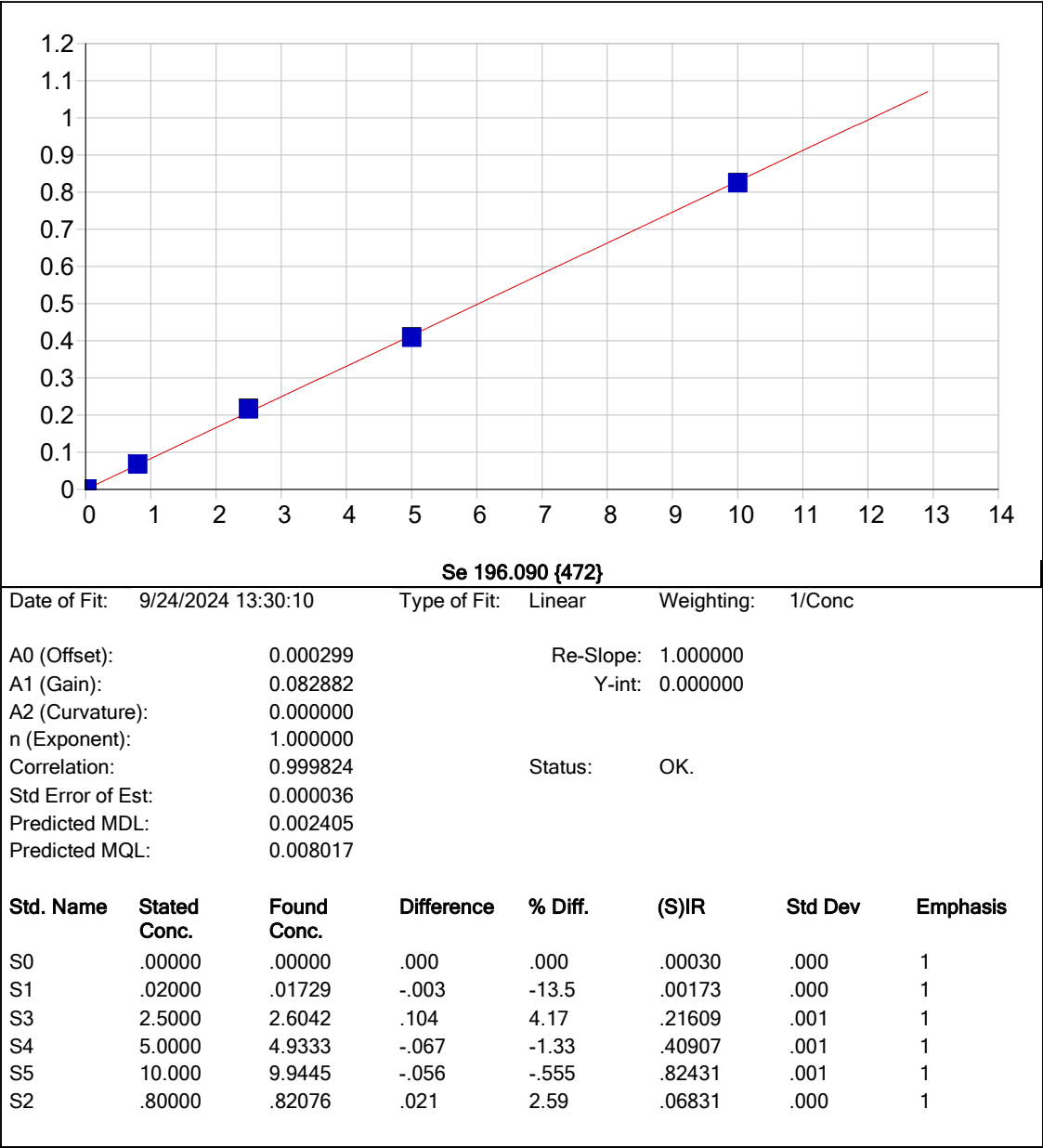


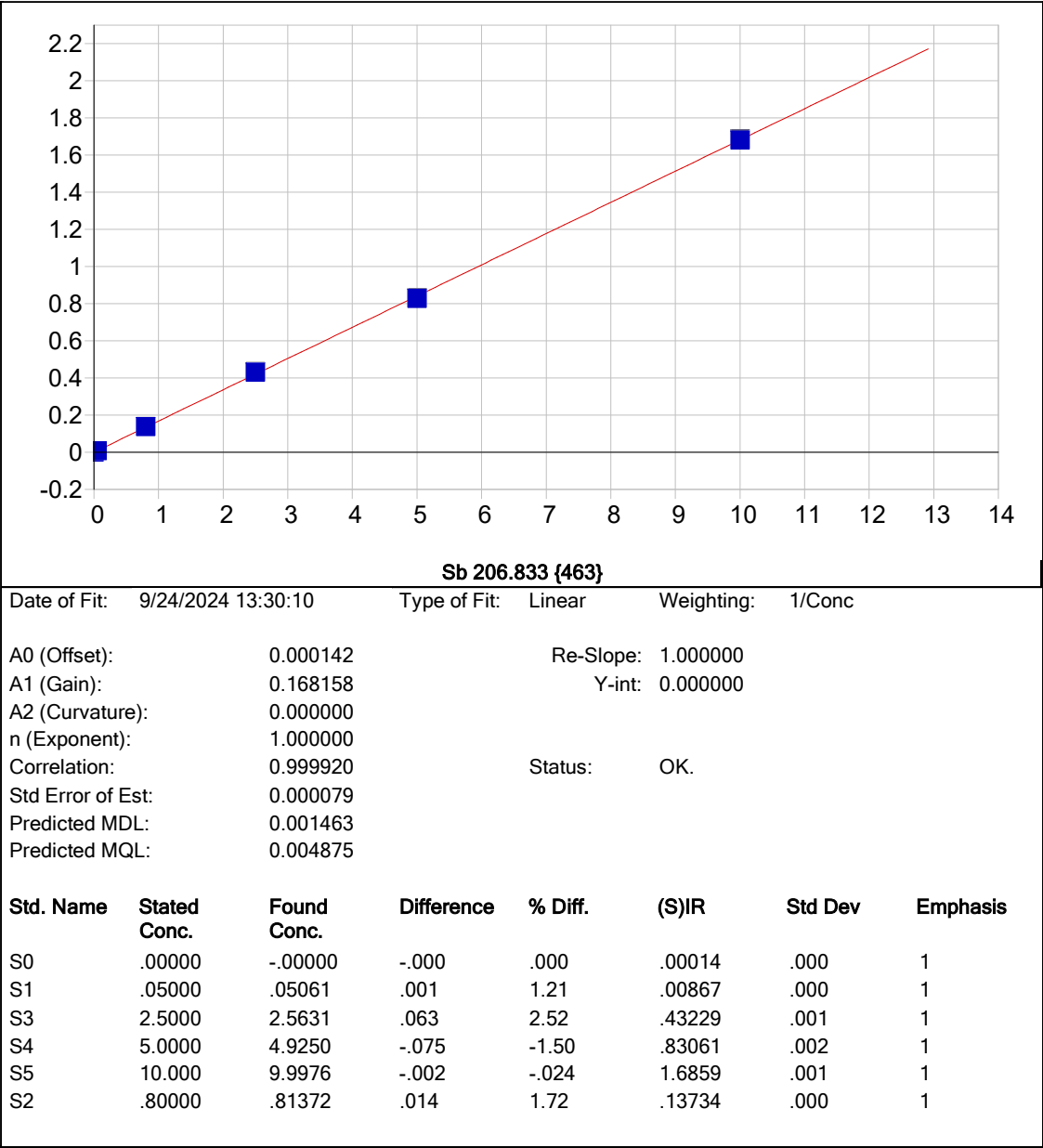
Pb 220.353 {453}

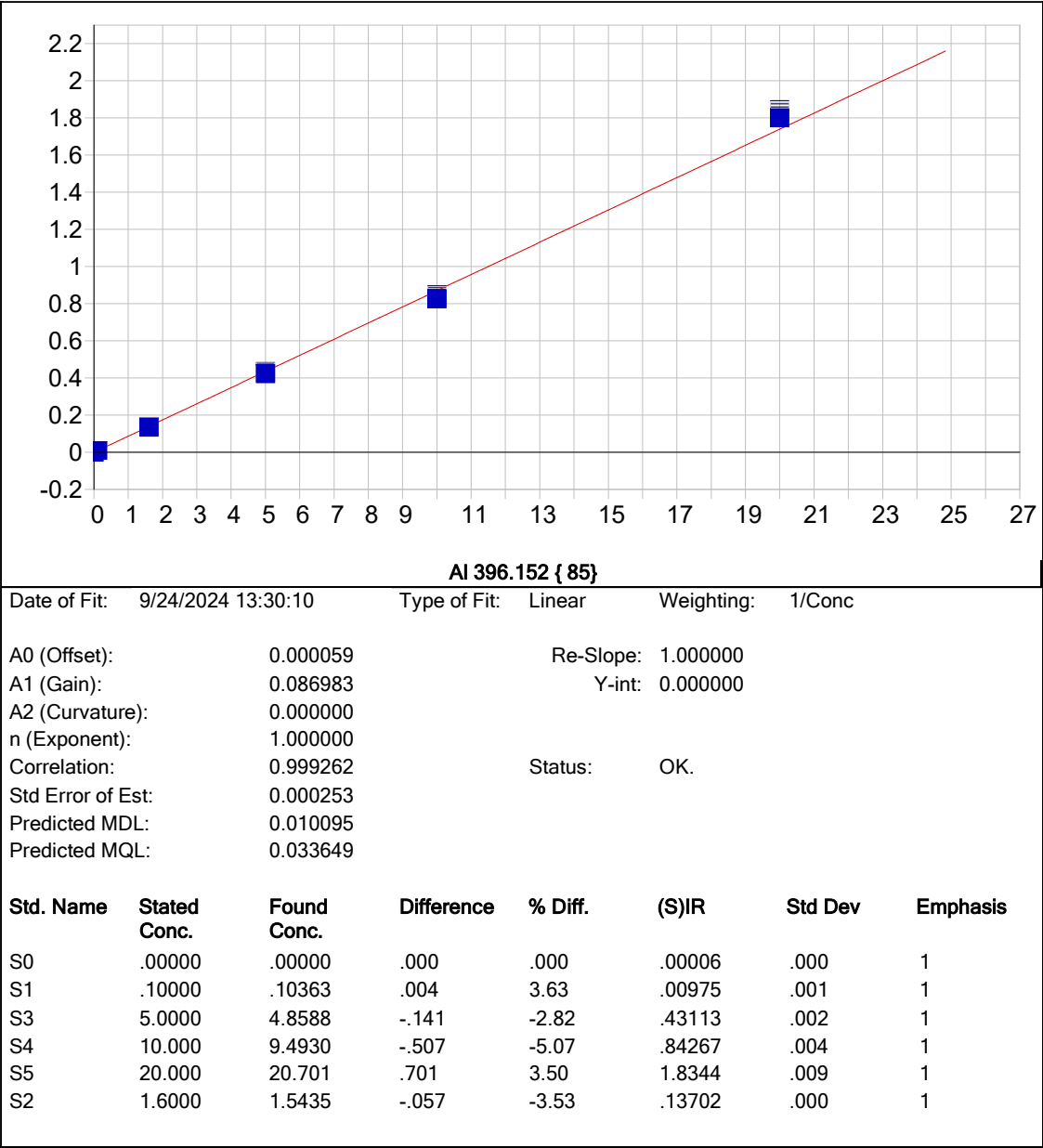
Date of Fit: 9/24/2024 13:30:10 Type of Fit: Linear Weighting: 1/Conc

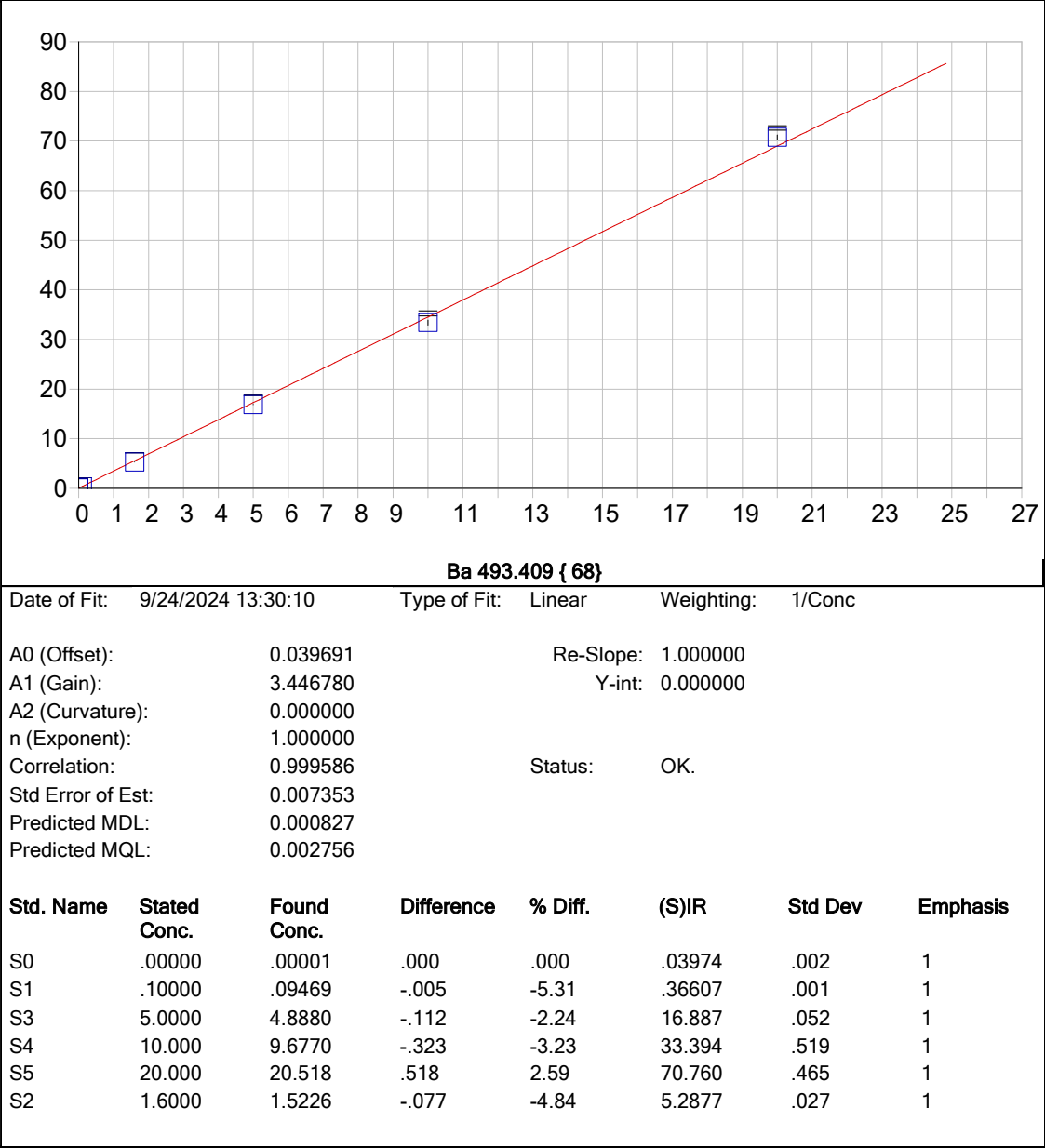
A0 (Offset): -0.000219 Re-Slope: 1.000000
A1 (Gain): 0.189818 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999872 Status: OK.
Std Error of Est: 0.000055
Predicted MDL: 0.001385
Predicted MQL: 0.004618

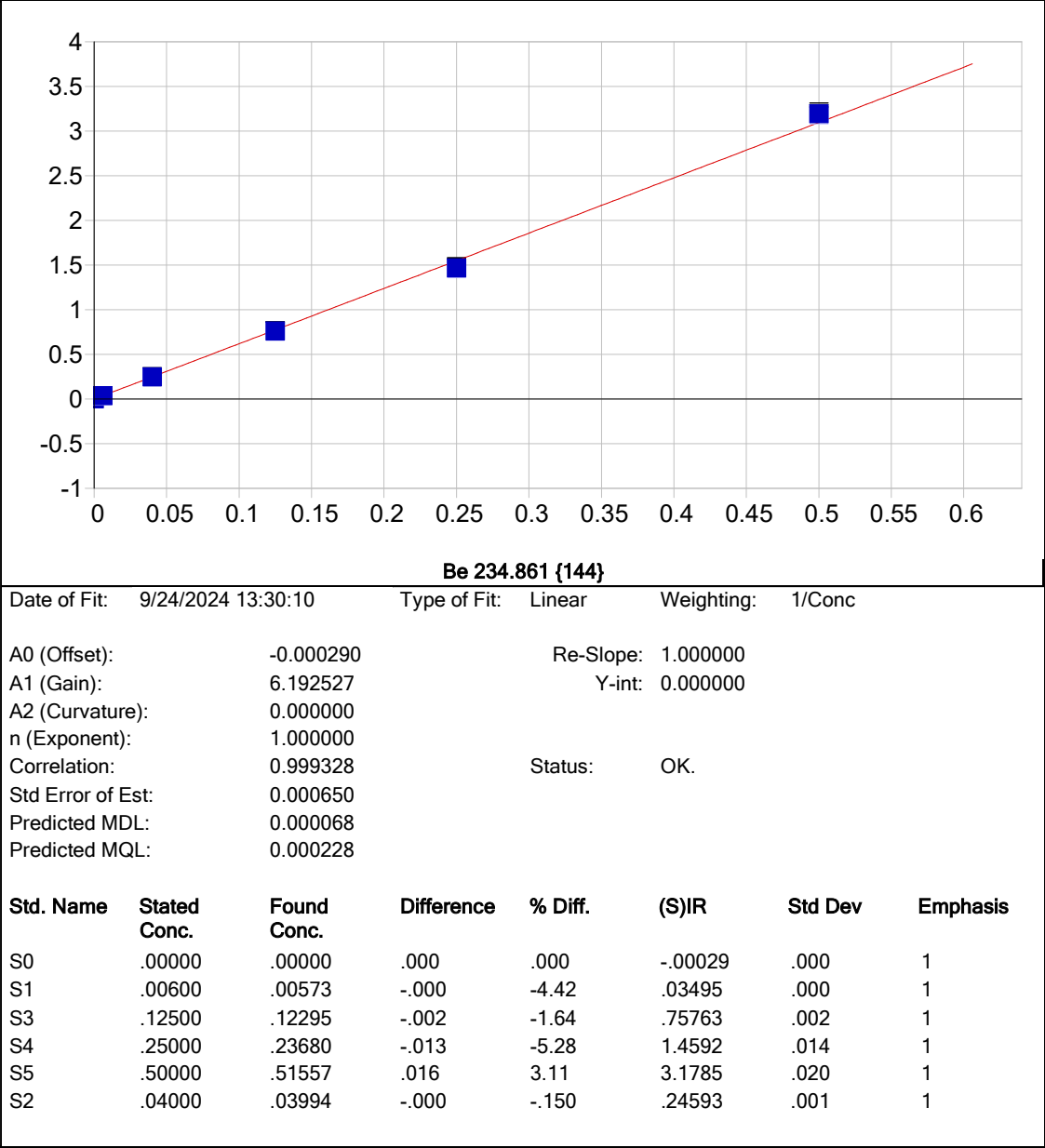
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00022	.000	1
S1	.01200	.01403	.002	16.9	.00240	.000	1
S3	2.5000	2.5775	.078	3.10	.48851	.002	1
S4	5.0000	4.9217	-.078	-1.57	.93296	.002	1
S5	10.000	9.9757	-.024	-.243	1.8913	.002	1
S2	.80000	.82303	.023	2.88	.15584	.001	1

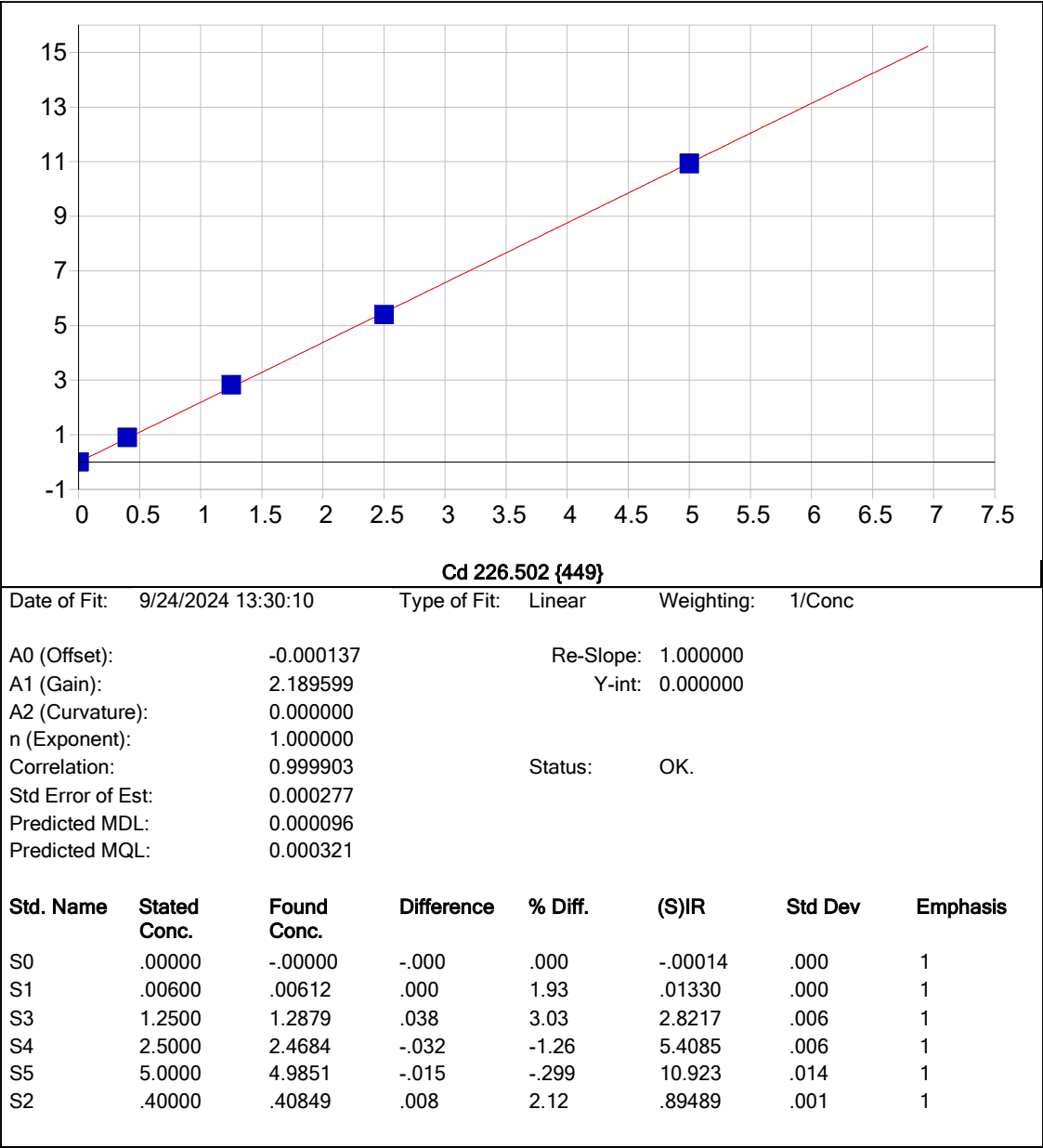


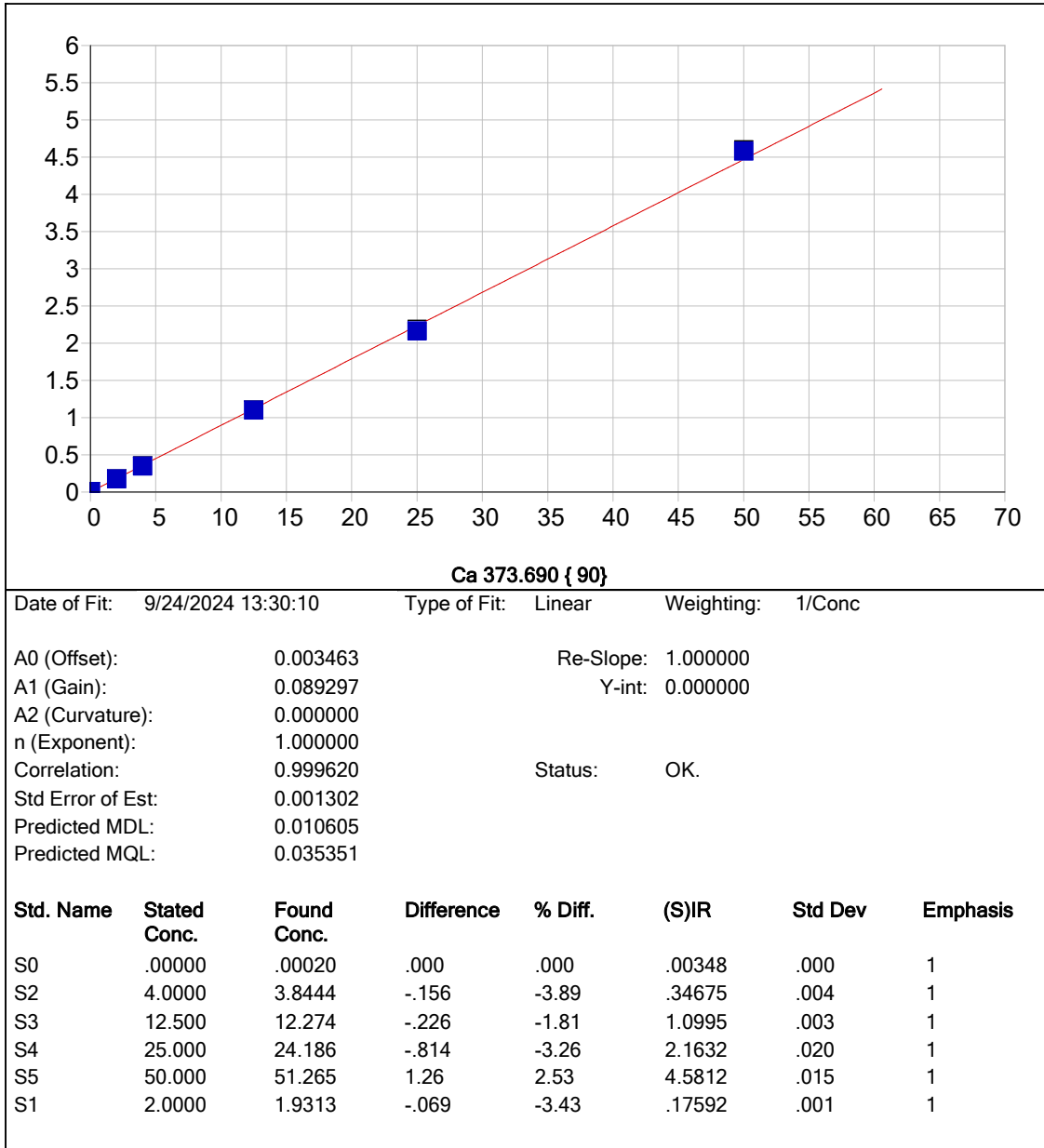


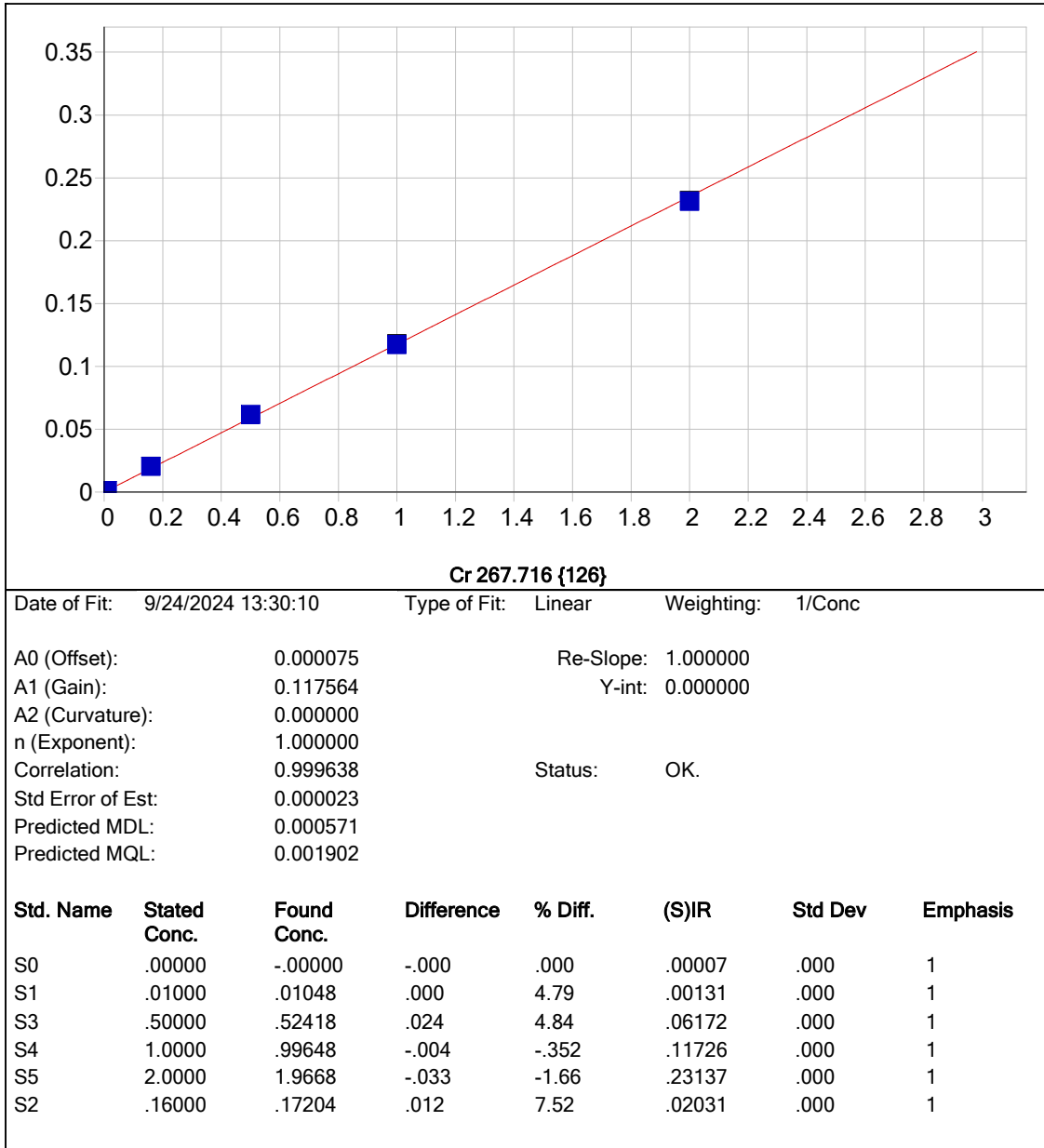


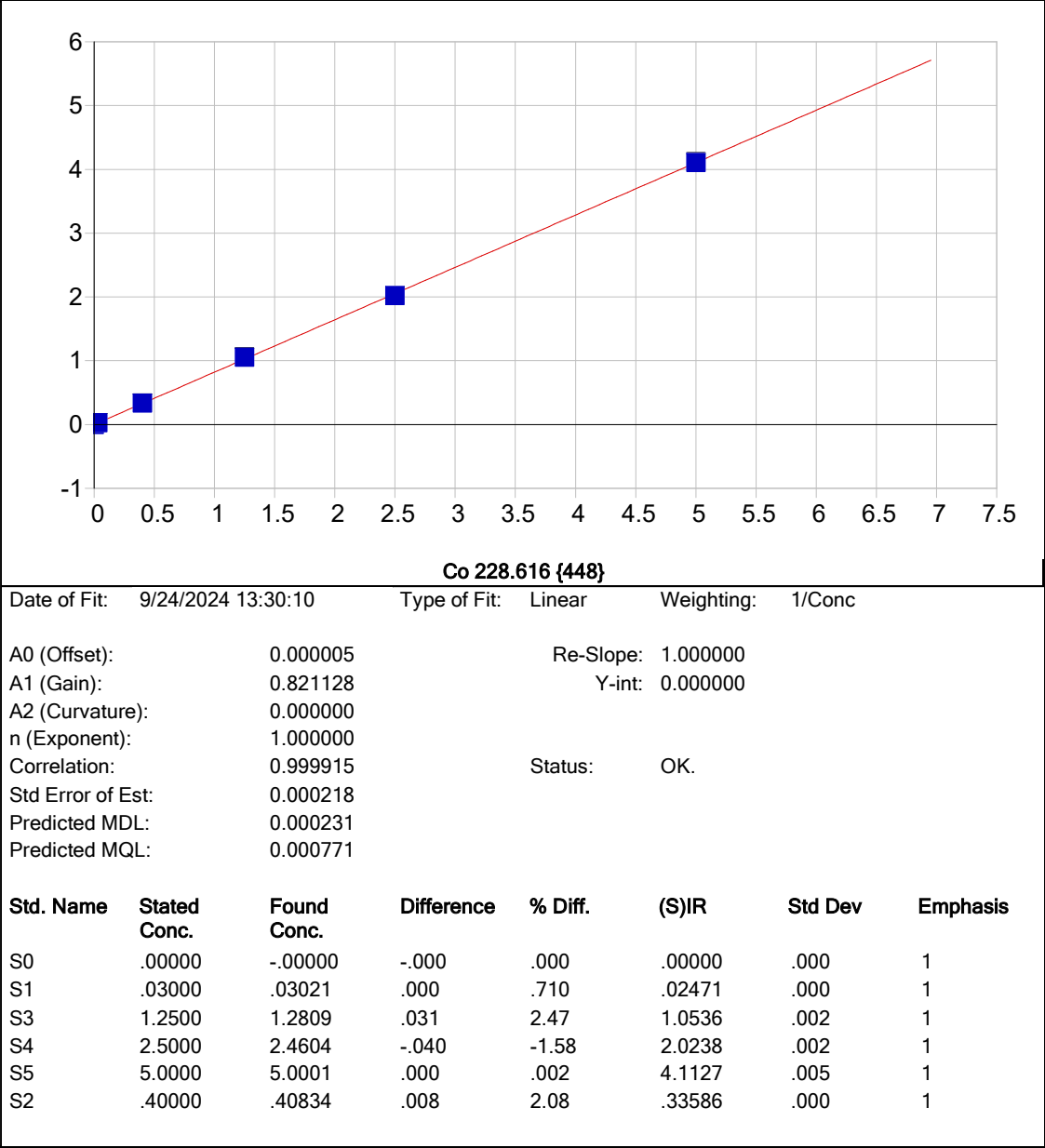


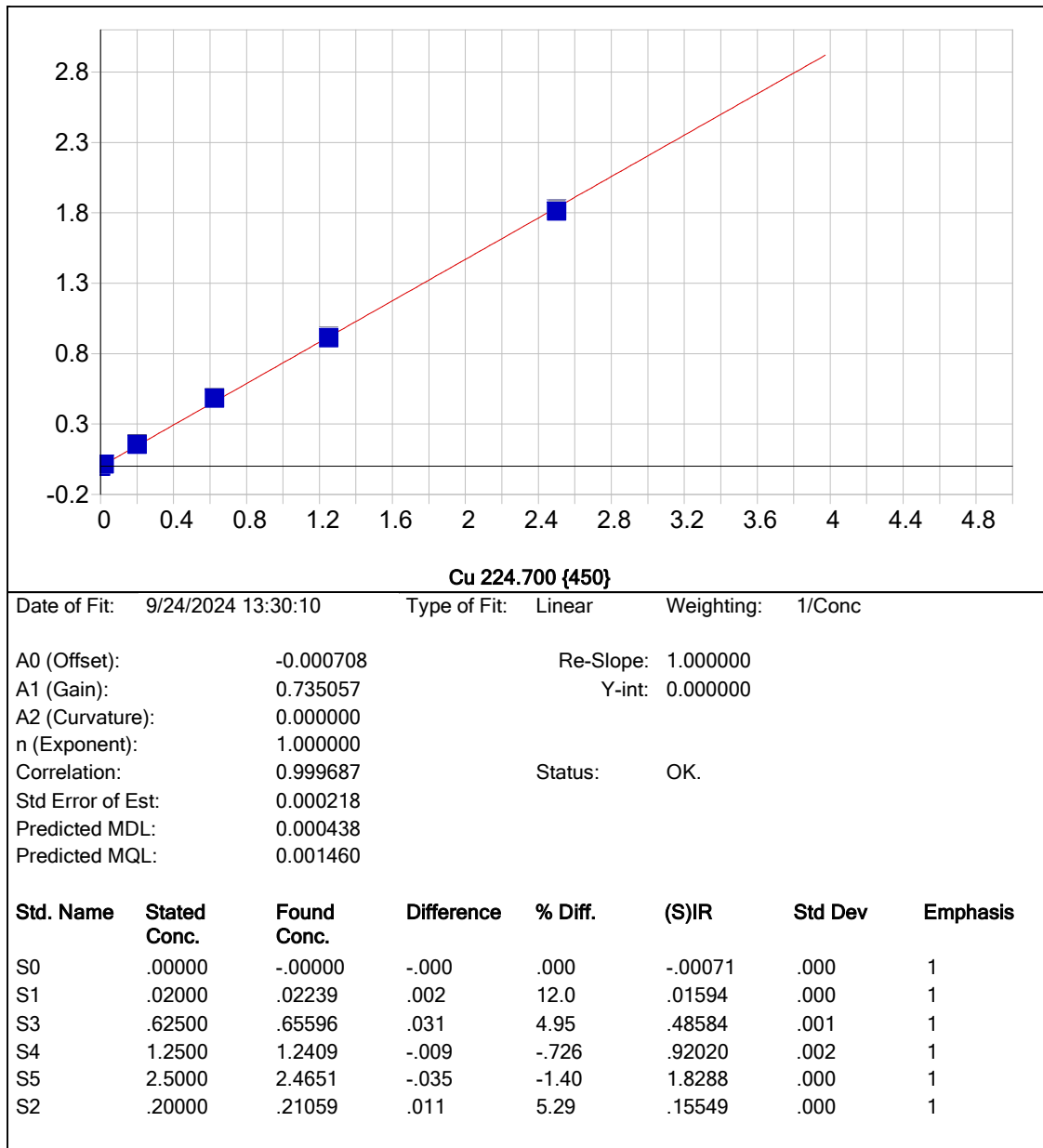


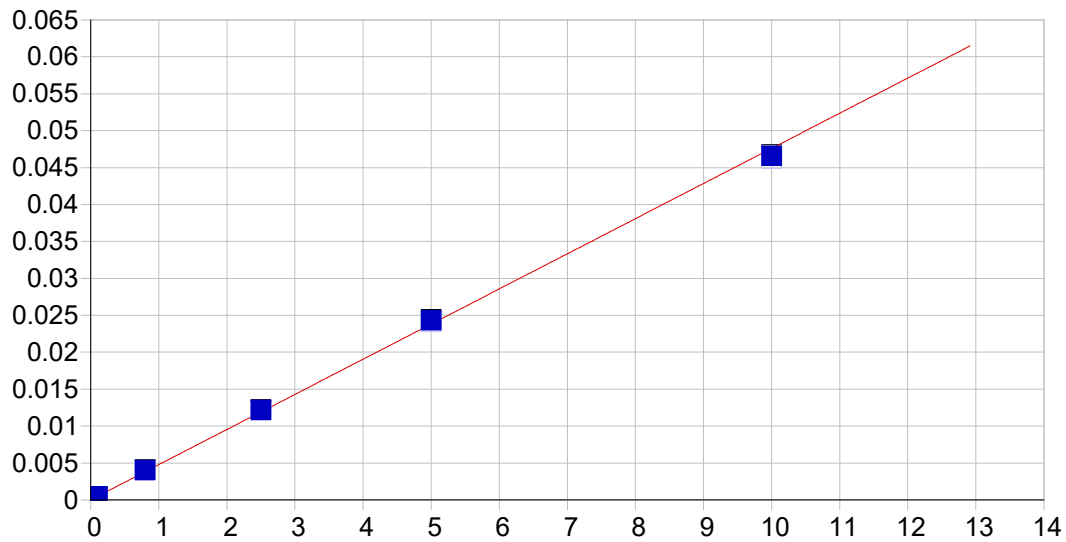










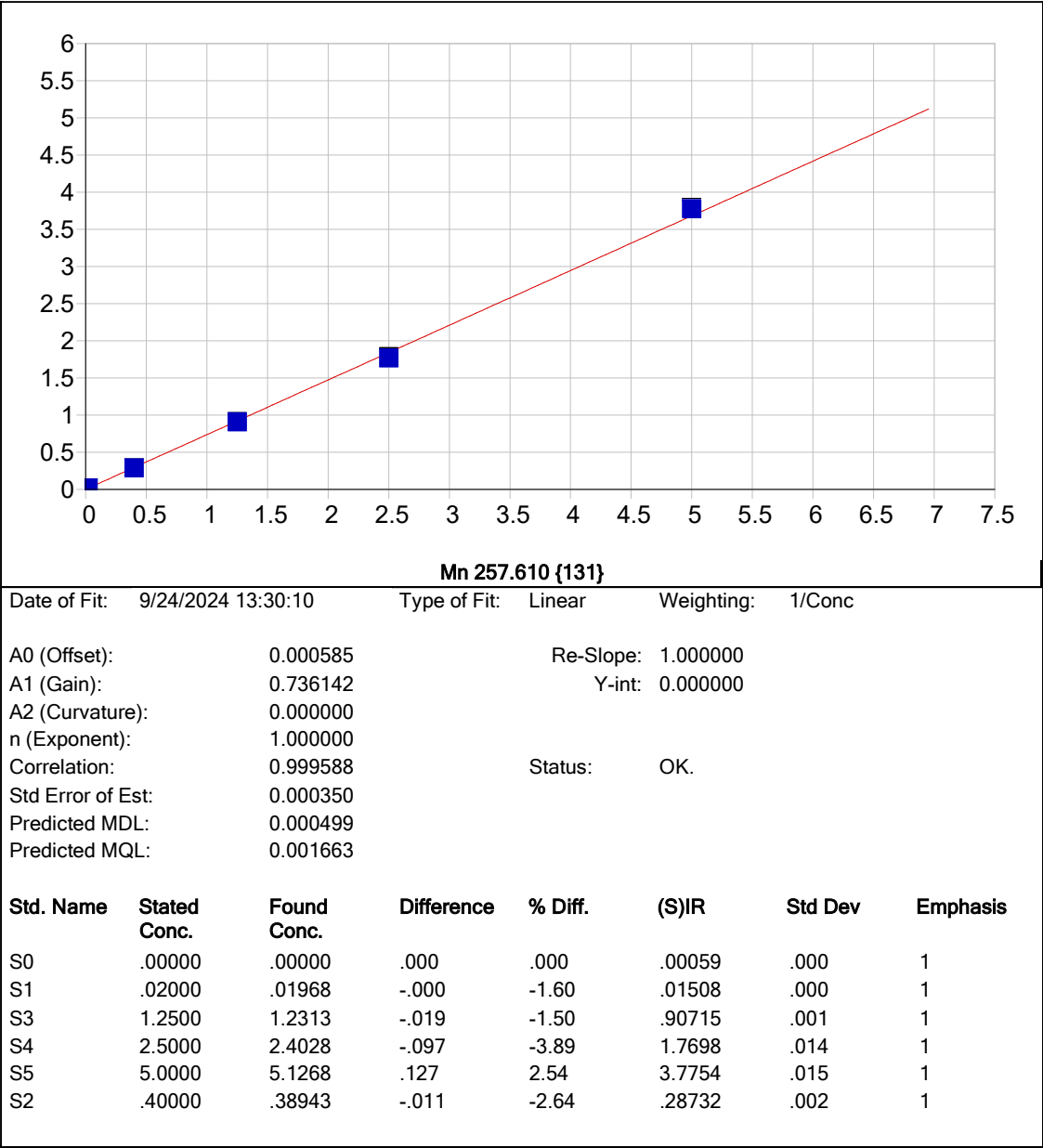


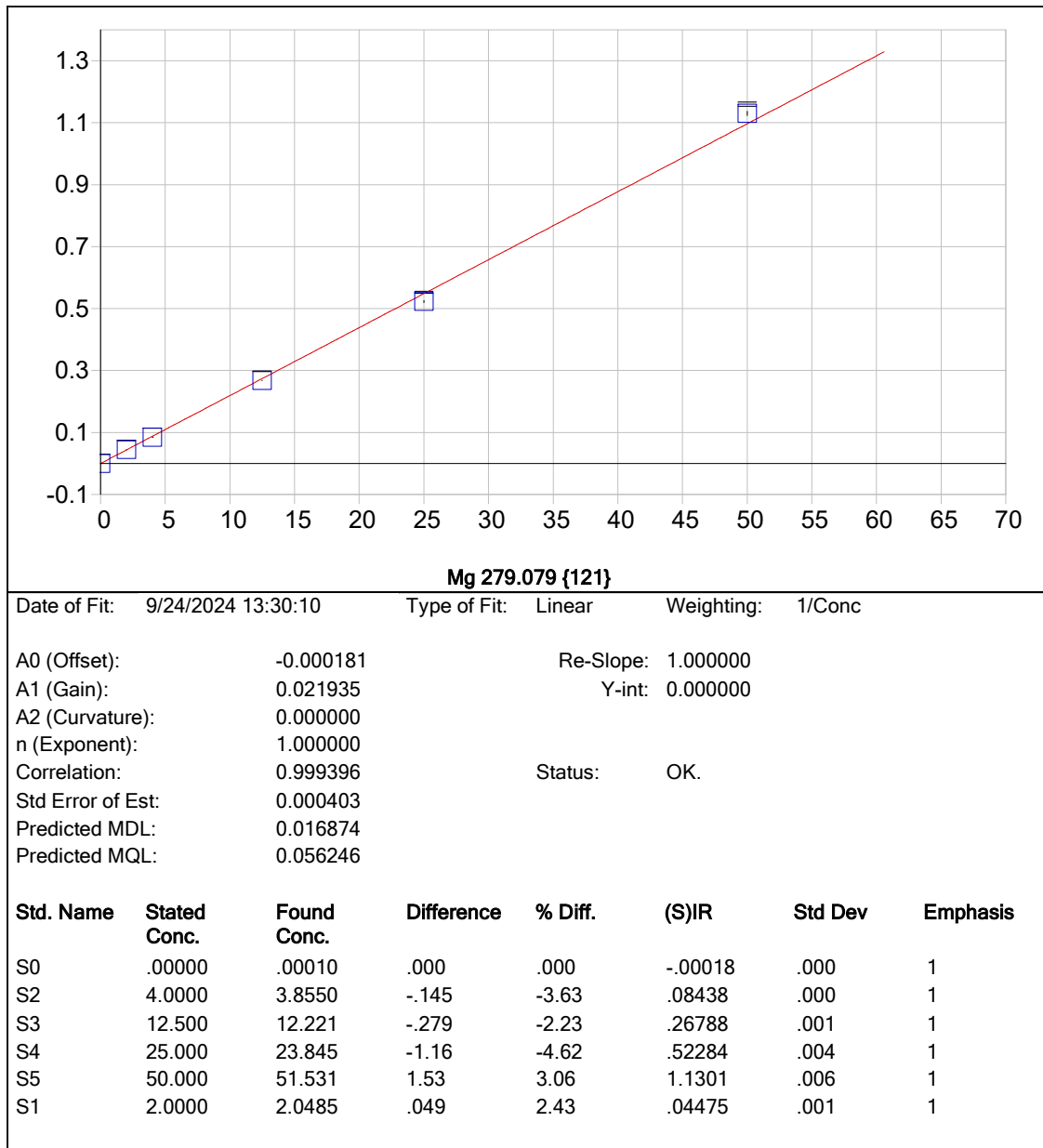
Fe 240.488 {140}

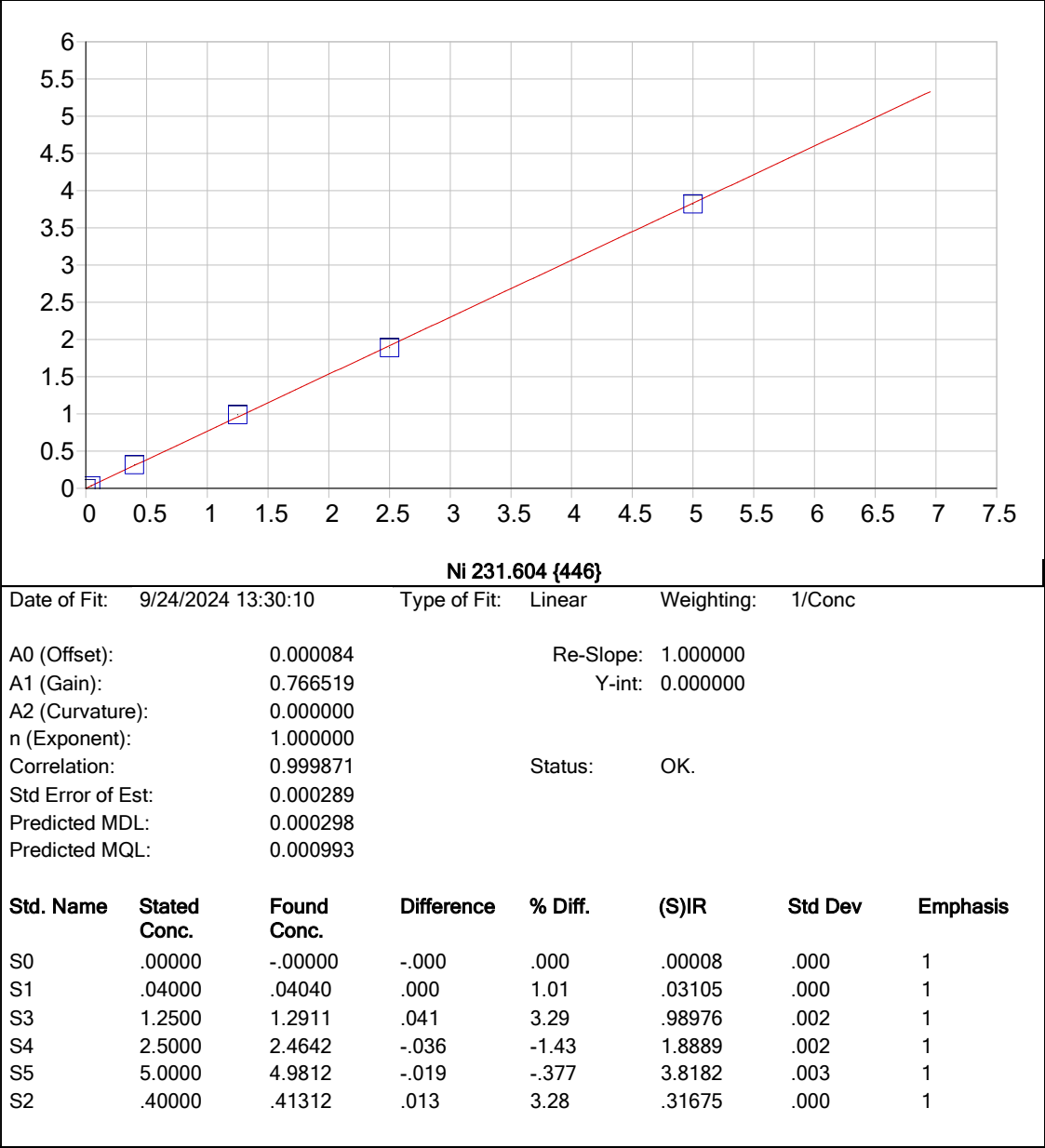
Date of Fit: 9/24/2024 13:30:10 Type of Fit: Linear Weighting: 1/Conc

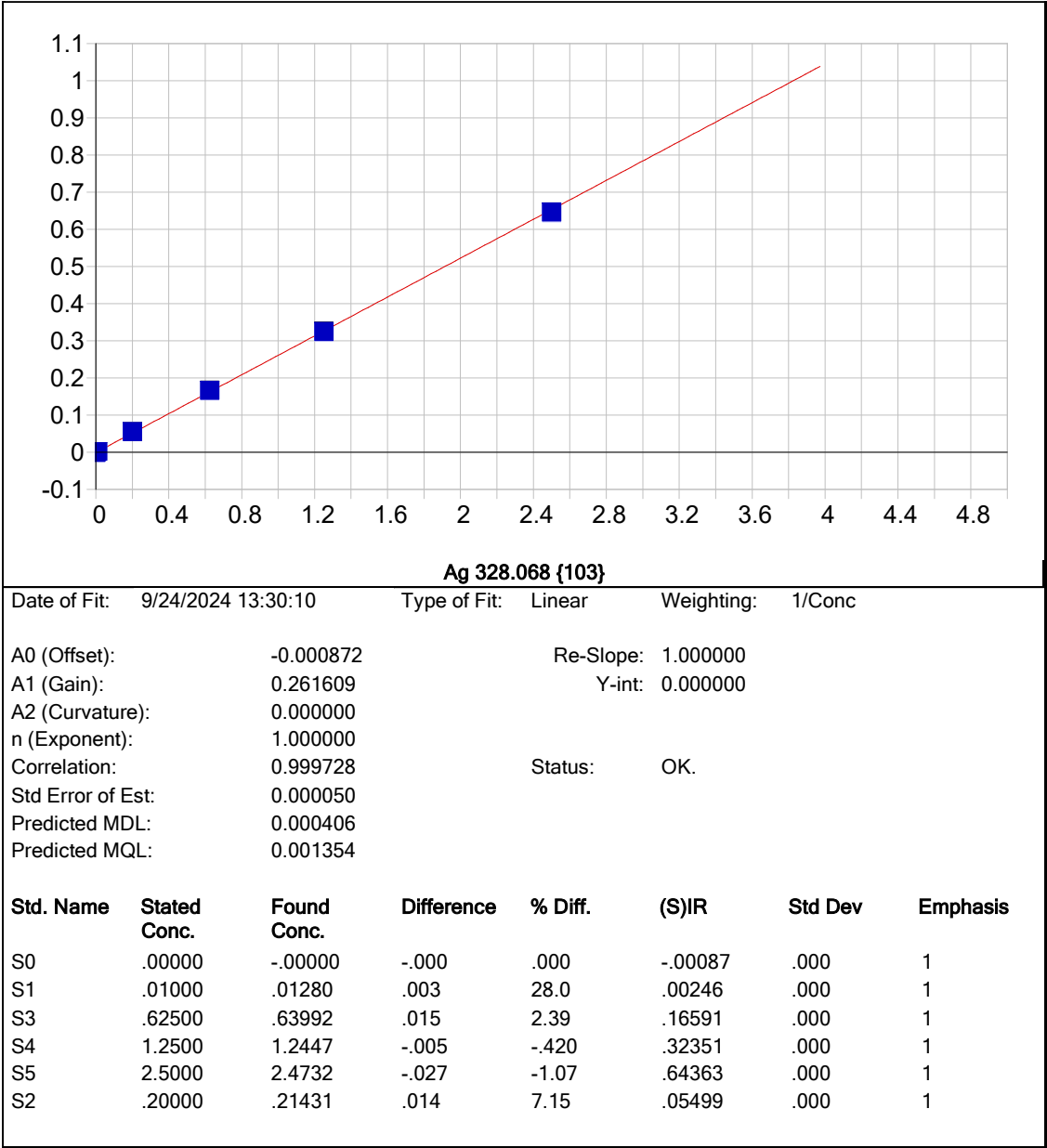
A0 (Offset): 0.000012 Re-Slope: 1.000000
A1 (Gain): 0.004759 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999705 Status: OK.
Std Error of Est: 0.000006
Predicted MDL: 0.005709
Predicted MQL: 0.019030

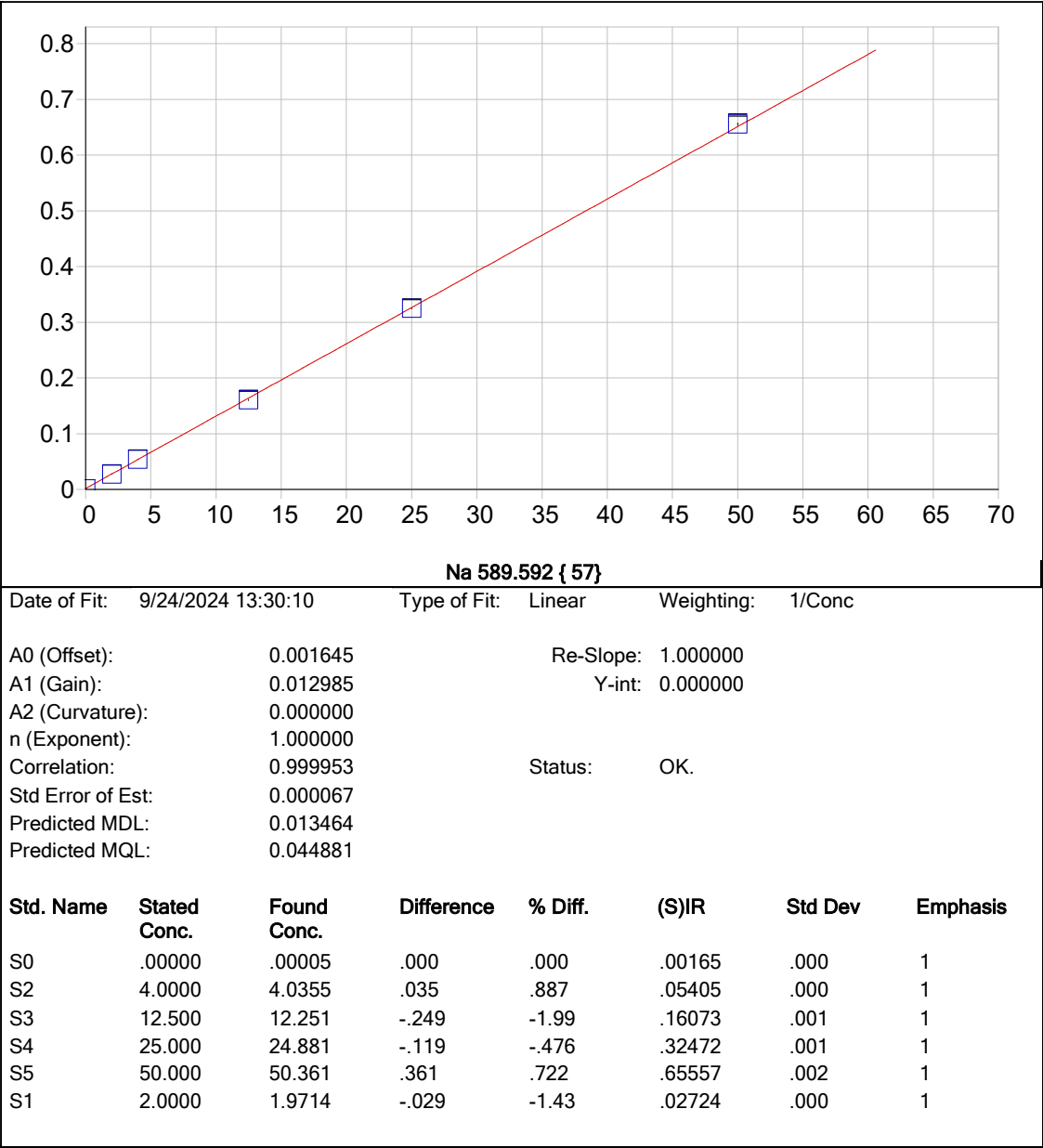
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00001	.000	1
S1	.10000	.10500	.005	5.00	.00051	.000	1
S3	2.5000	2.5561	.056	2.24	.01208	.000	1
S4	5.0000	5.1048	.105	2.10	.02410	.000	1
S5	10.000	9.7892	-.211	-2.11	.04620	.000	1
S2	.80000	.84490	.045	5.61	.00400	.000	1

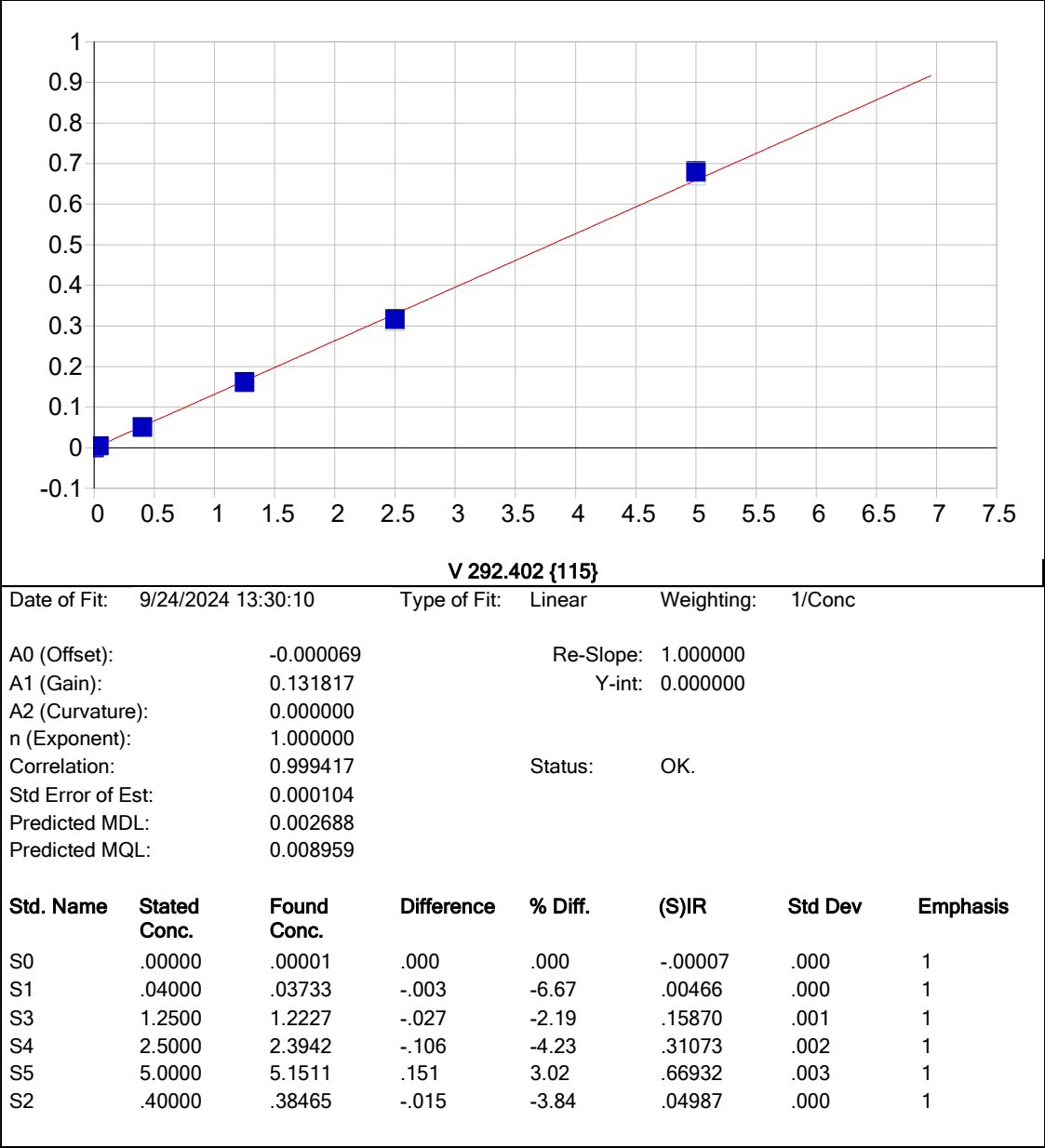


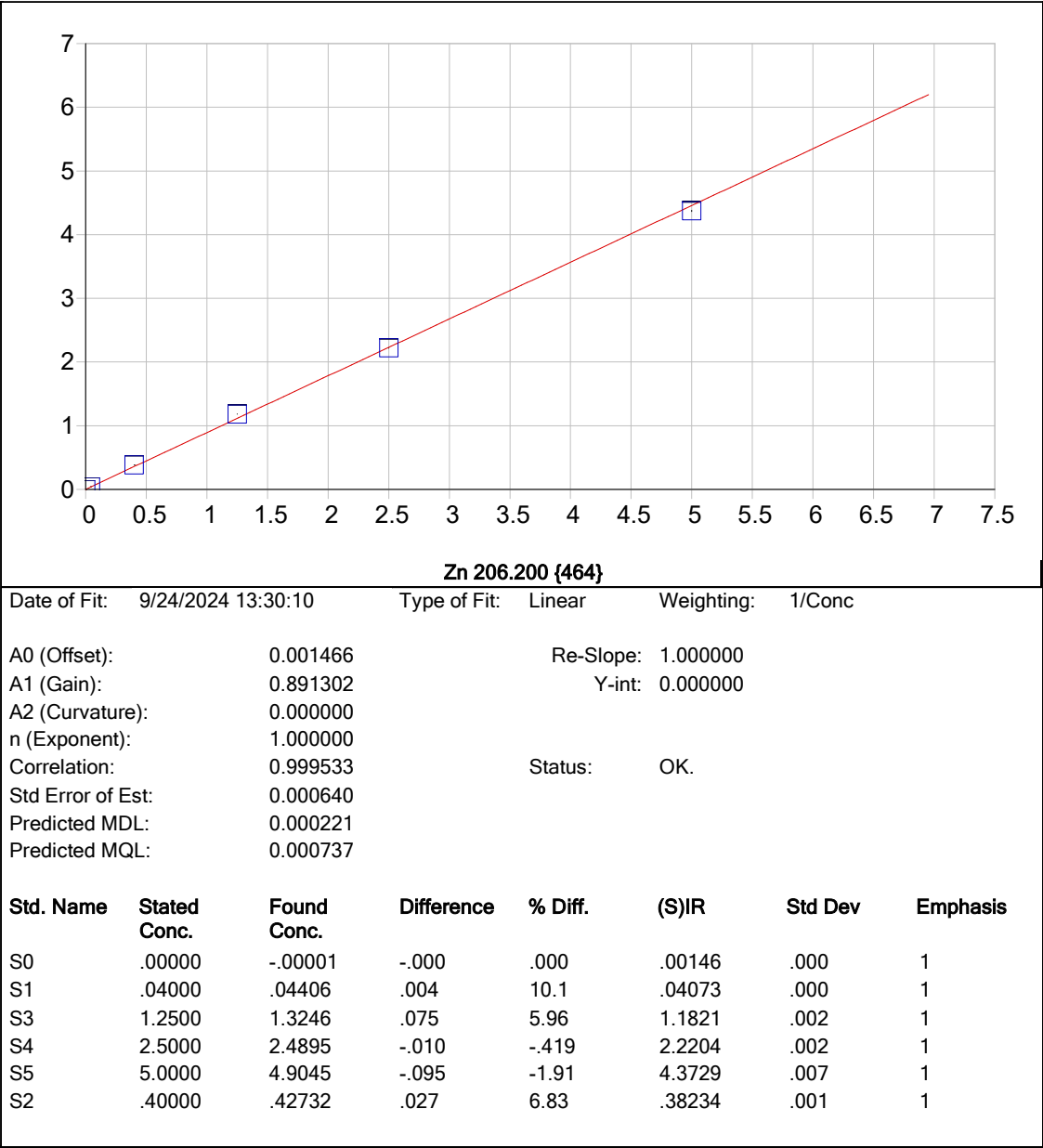


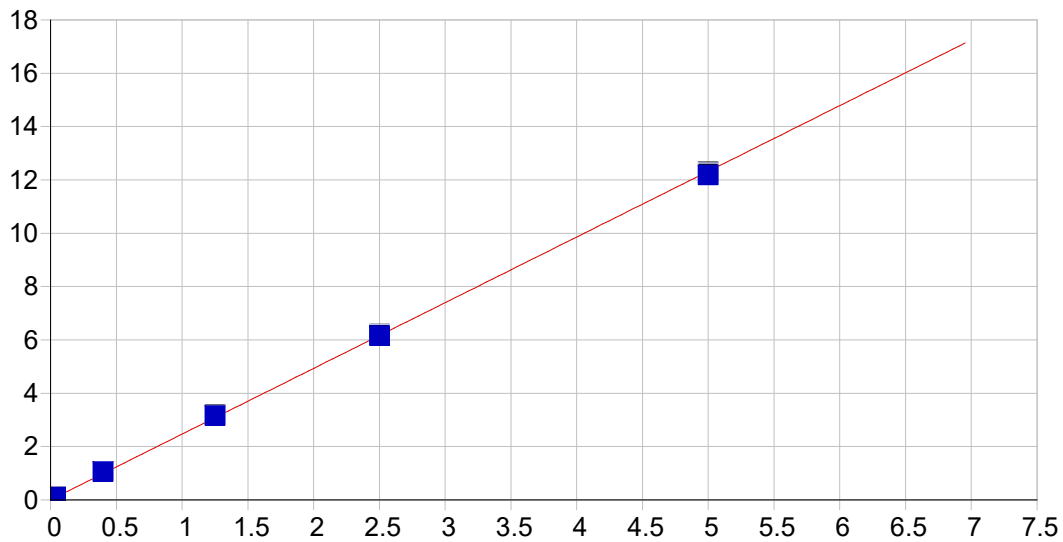










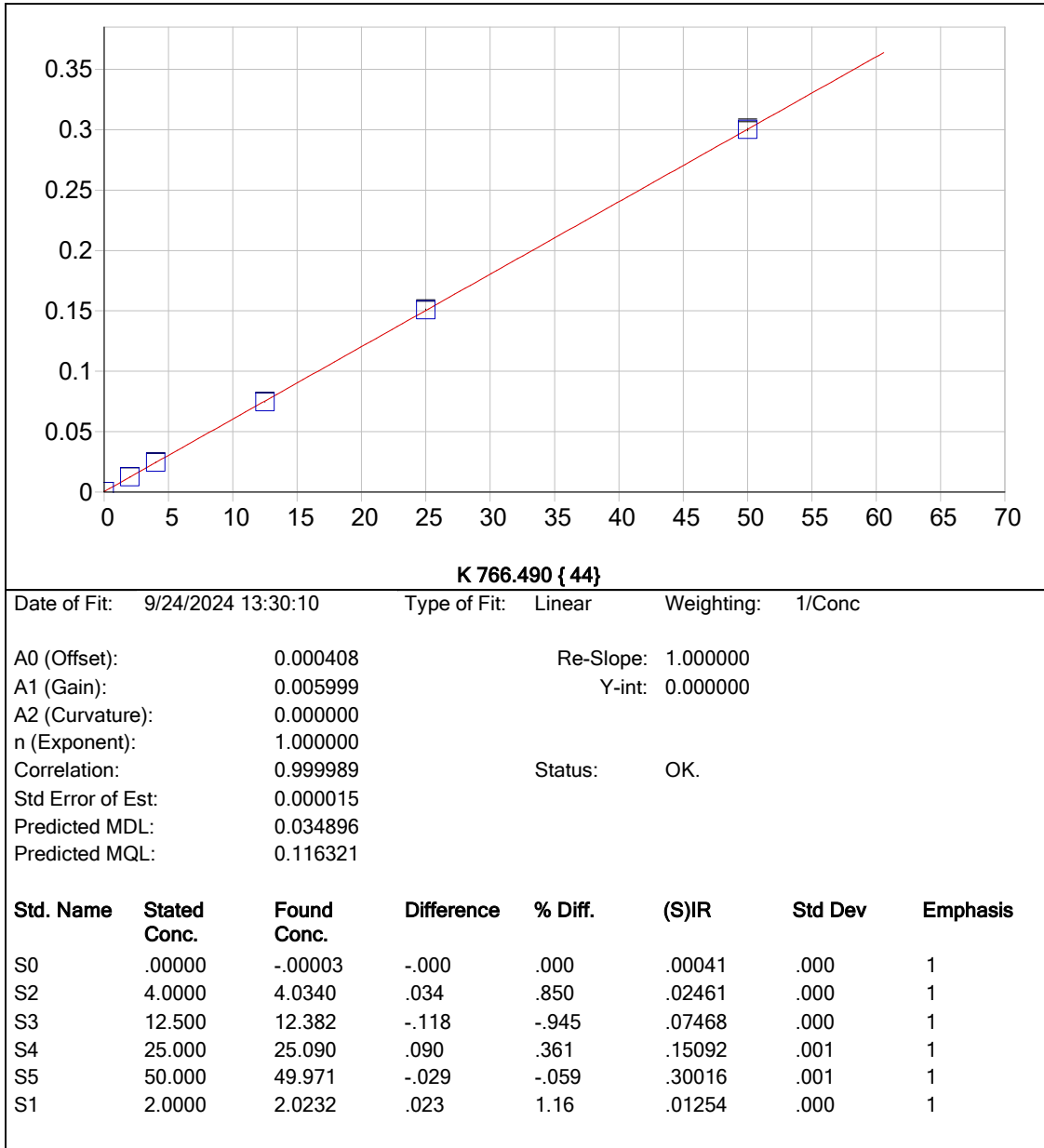


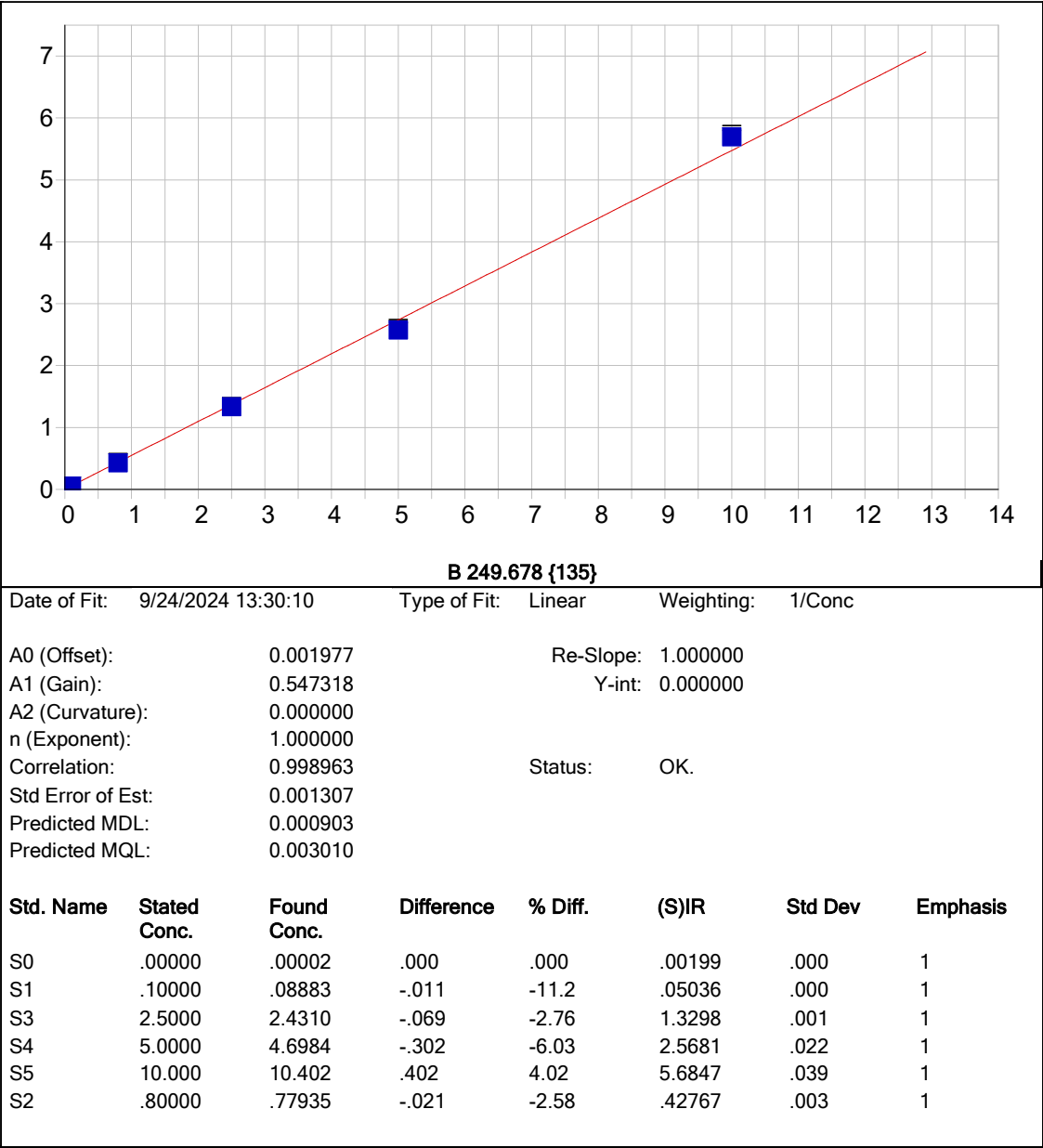
Zn 213.856 {158}

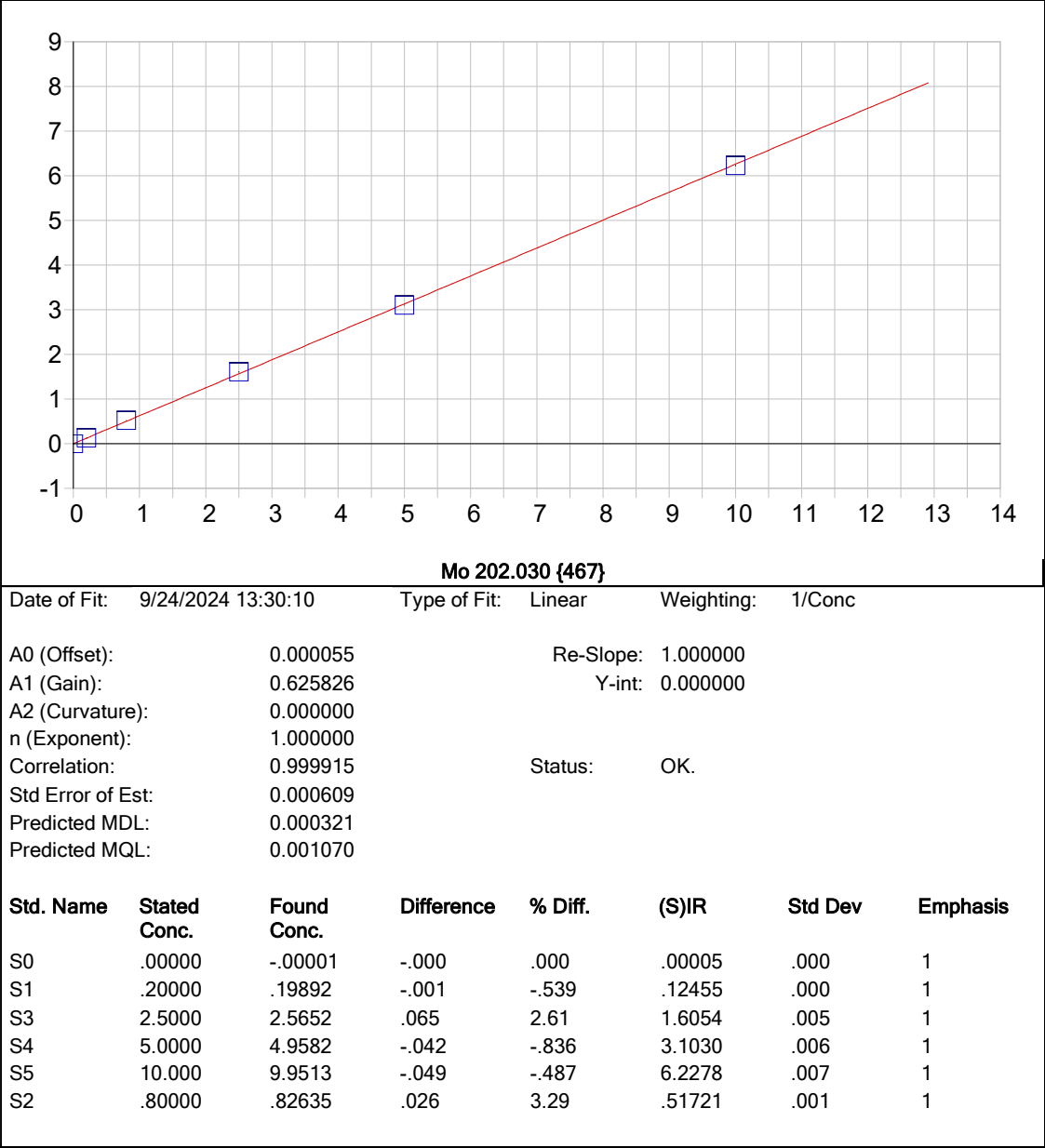
Date of Fit: 9/24/2024 13:30:10 Type of Fit: Linear Weighting: 1/Conc

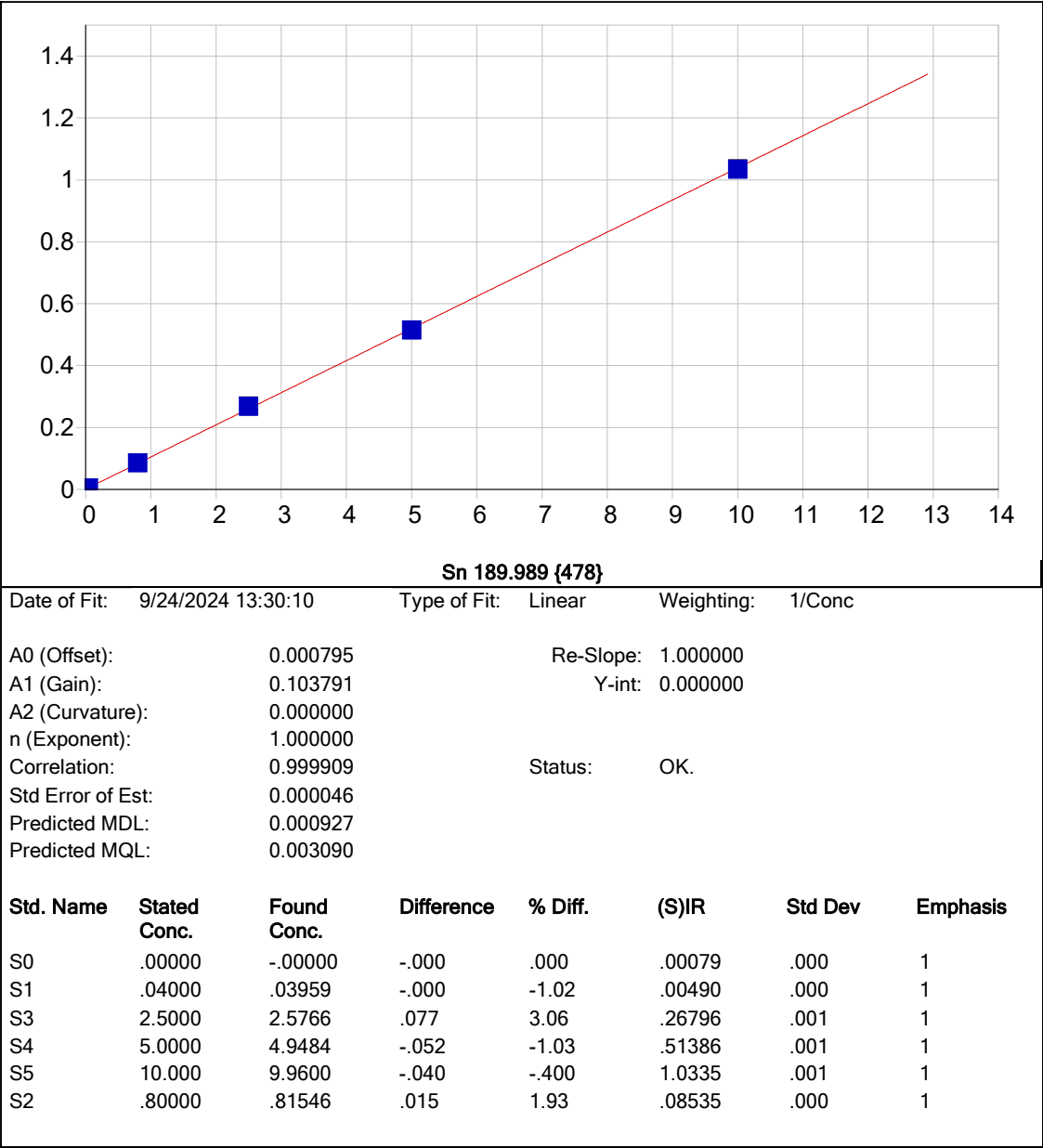
A0 (Offset):	0.005223	Re-Slope:	1.000000
A1 (Gain):	2.463459	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999793	Status:	OK.
Std Error of Est:	0.001185		
Predicted MDL:	0.000301		
Predicted MQL:	0.001003		

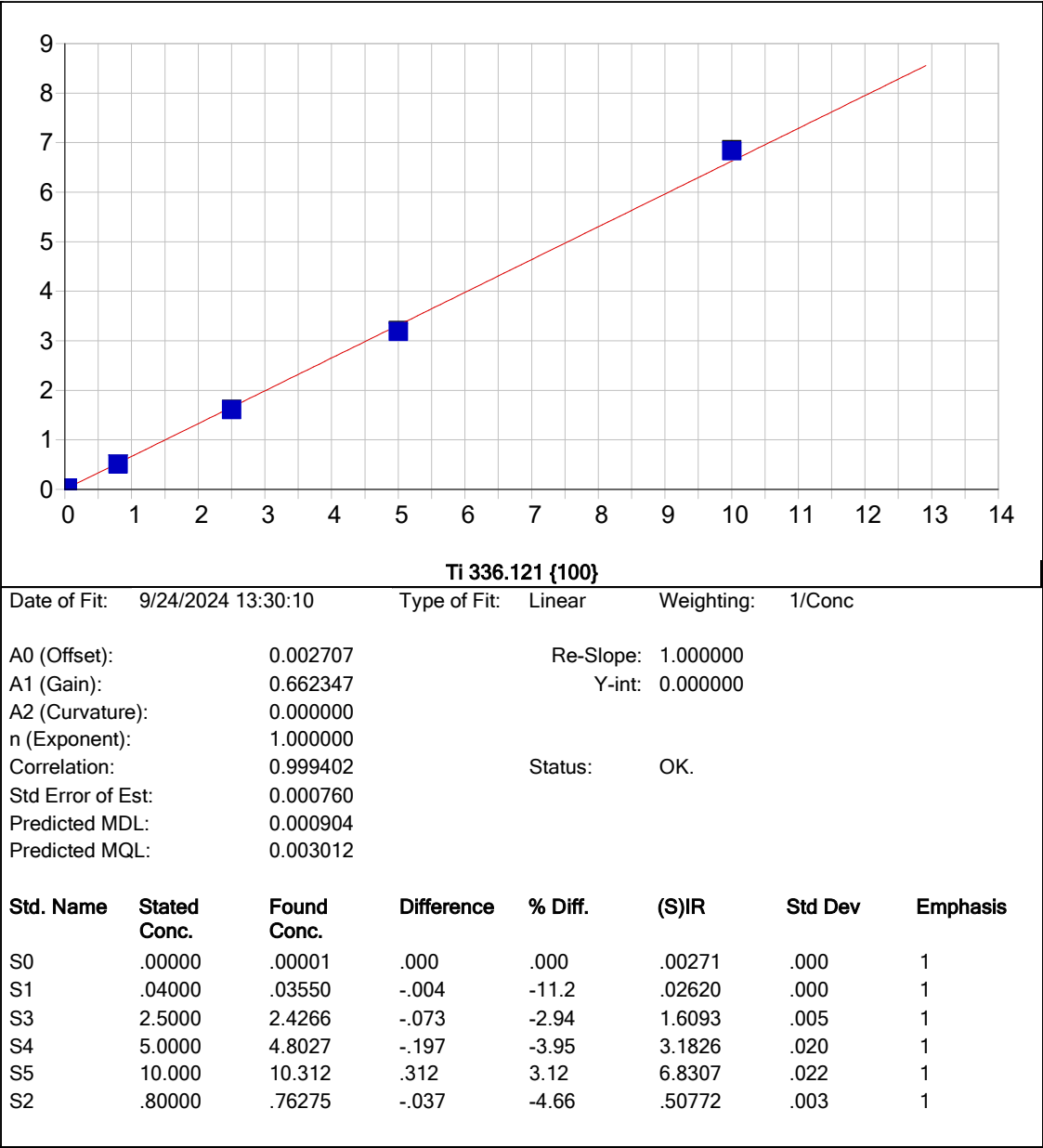
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00520	.000	1
S1	.04000	.04410	.004	10.2	.11454	.001	1
S3	1.2500	1.2803	.030	2.42	3.1806	.007	1
S4	2.5000	2.4971	-.003	-.118	6.1994	.015	1
S5	5.0000	4.9403	-.060	-1.19	12.261	.043	1
S2	.40000	.42823	.028	7.06	1.0670	.004	1

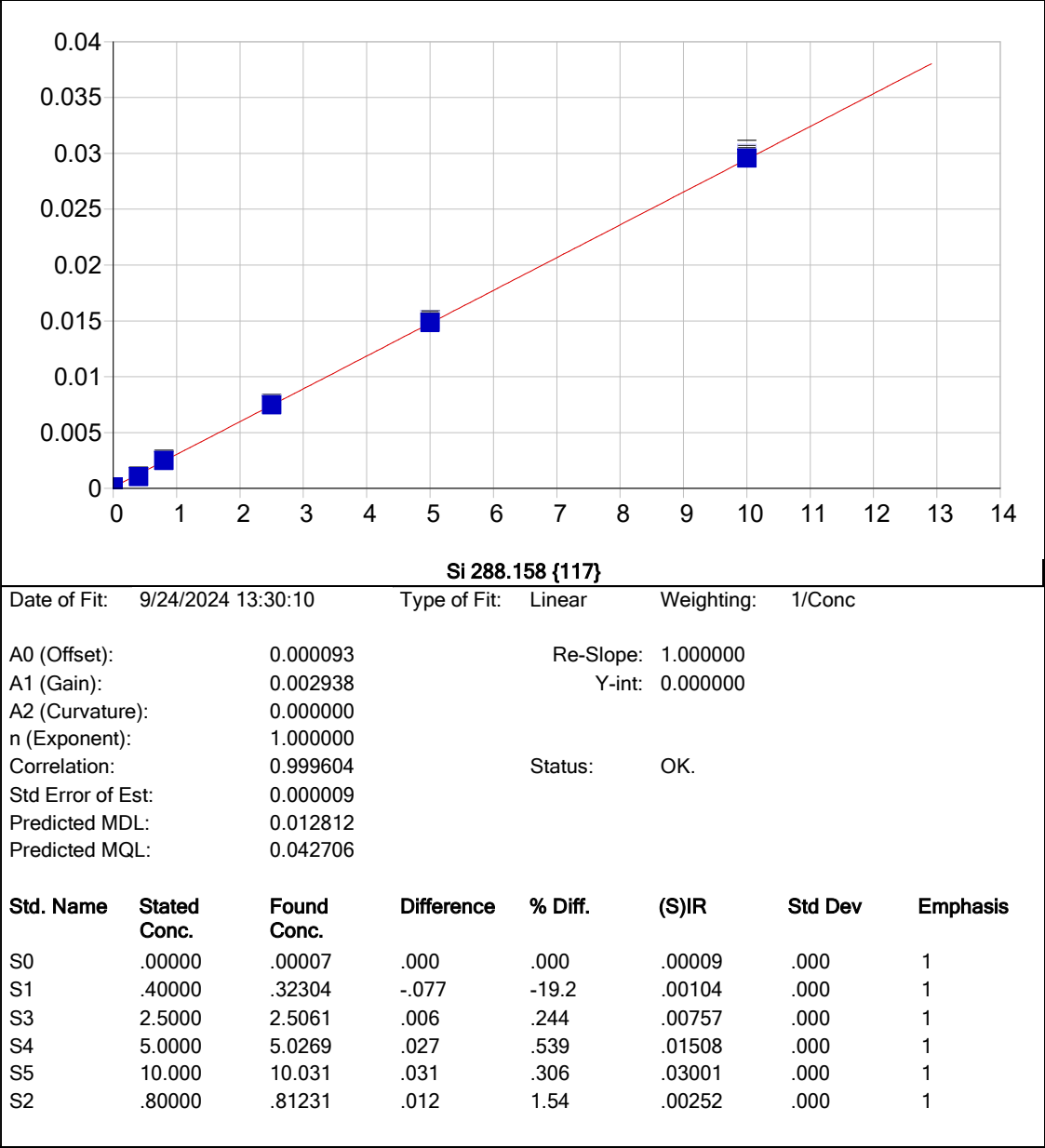


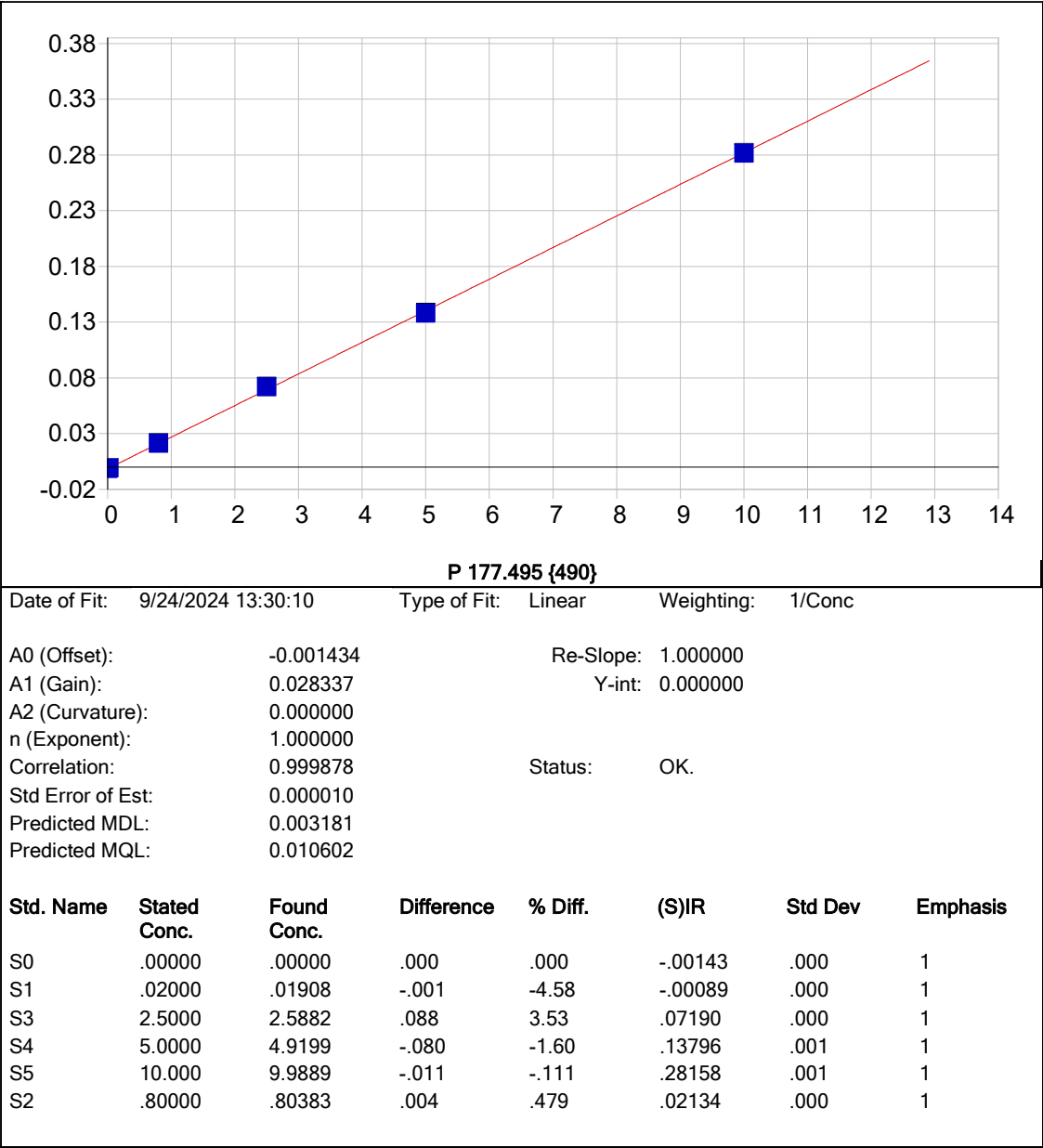


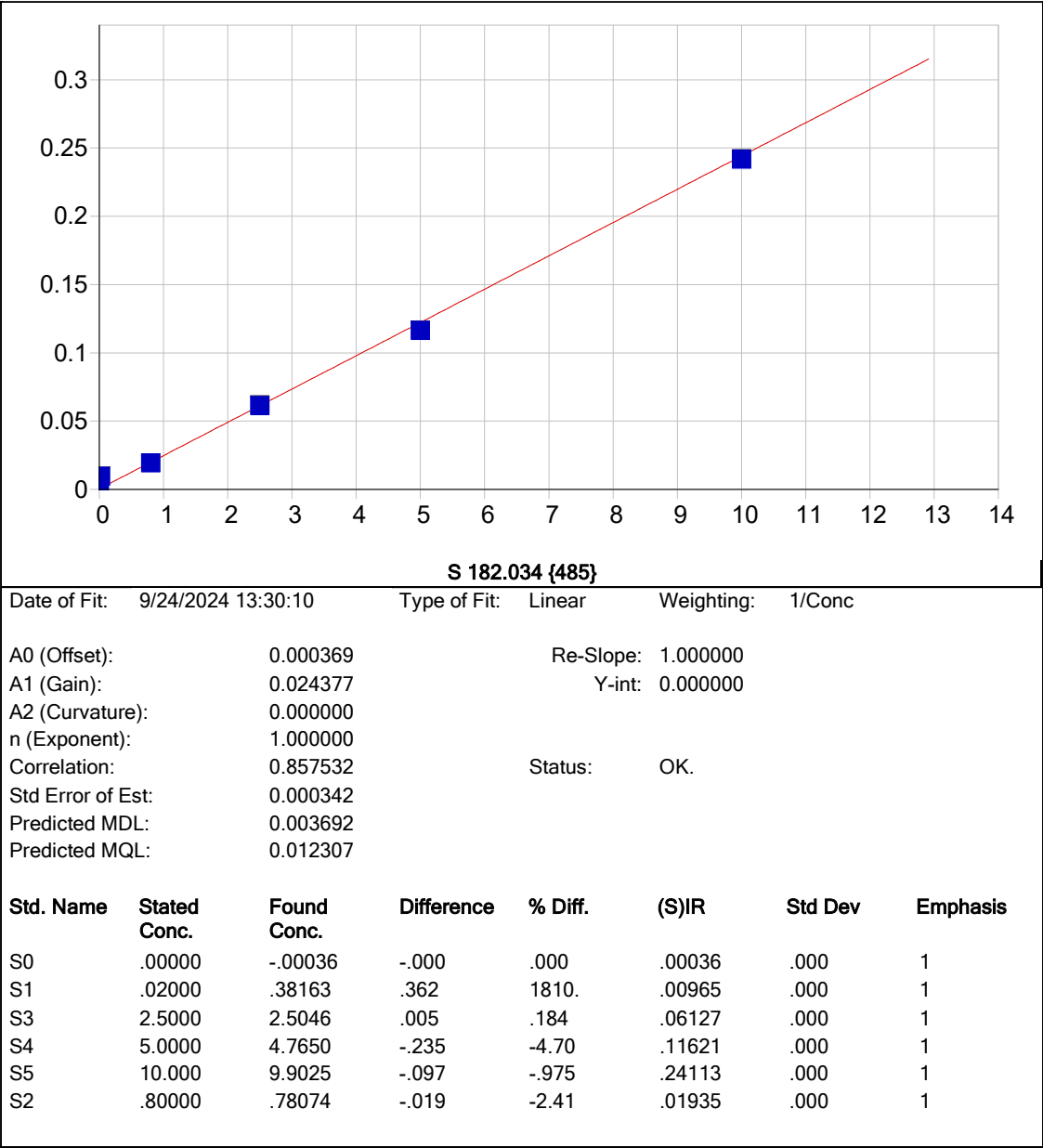


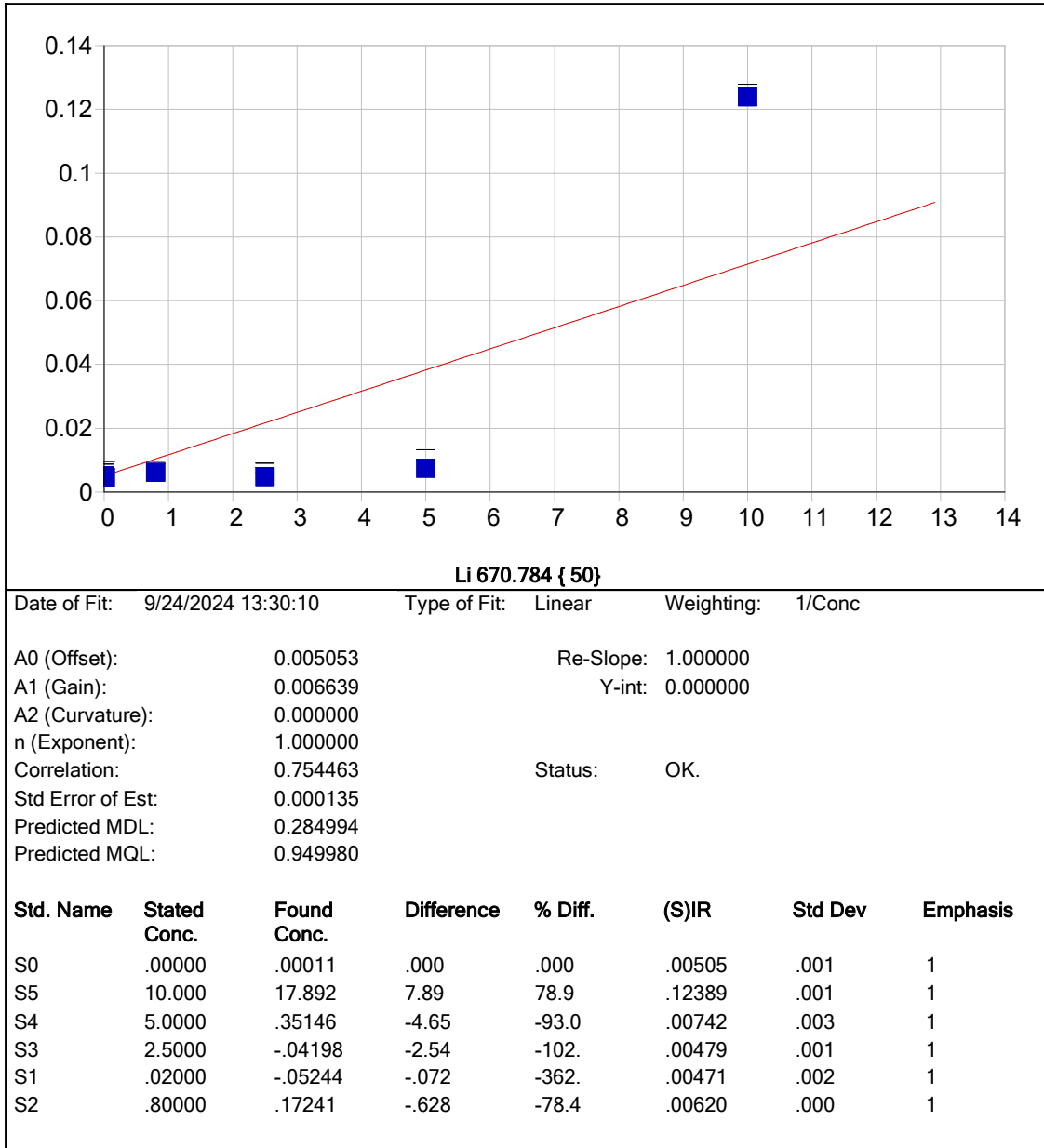


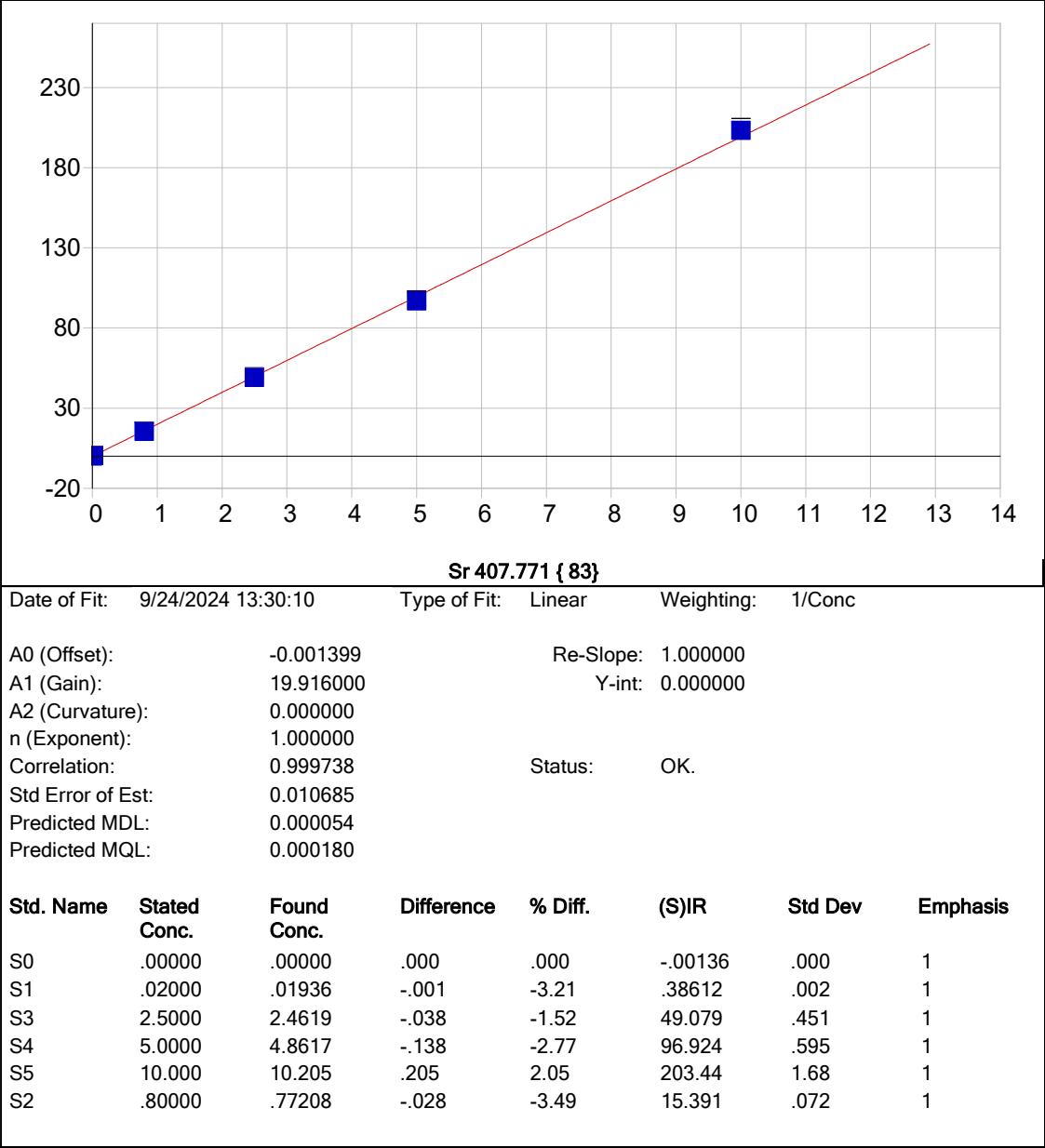


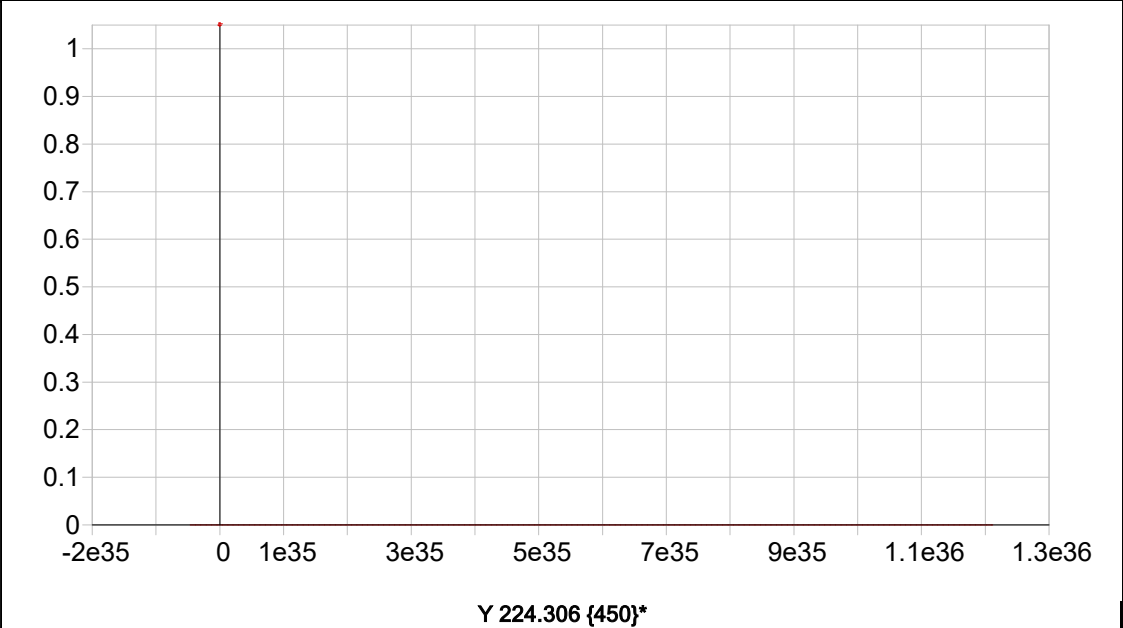






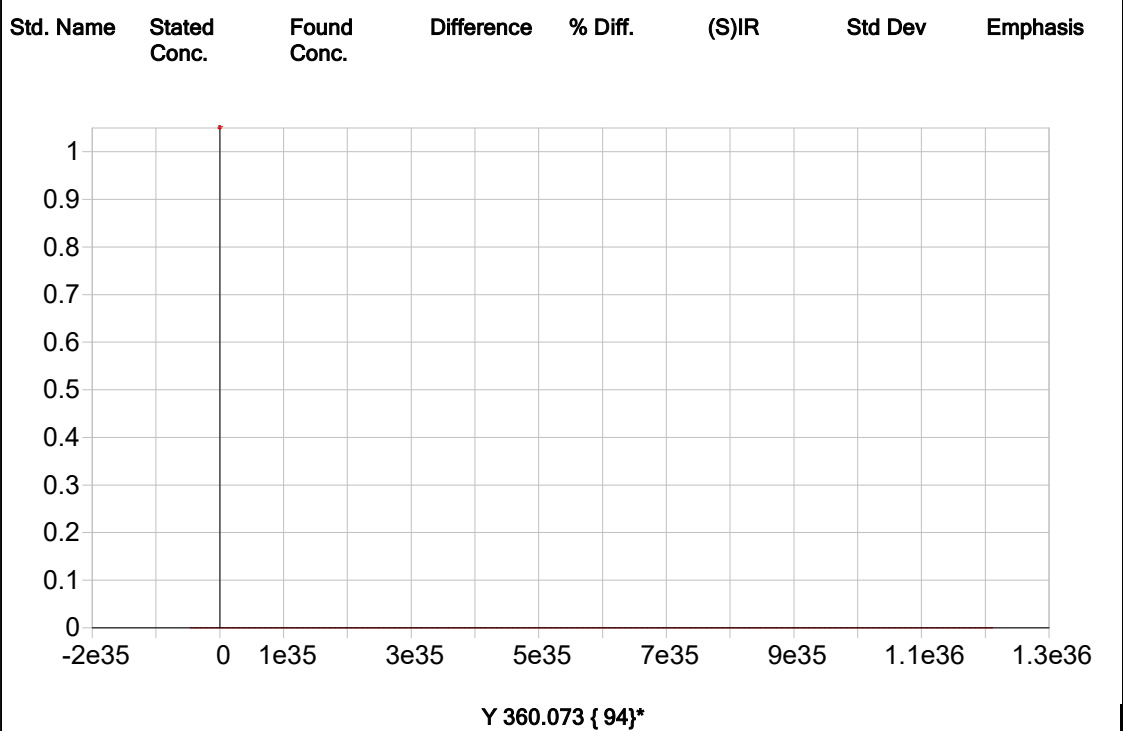






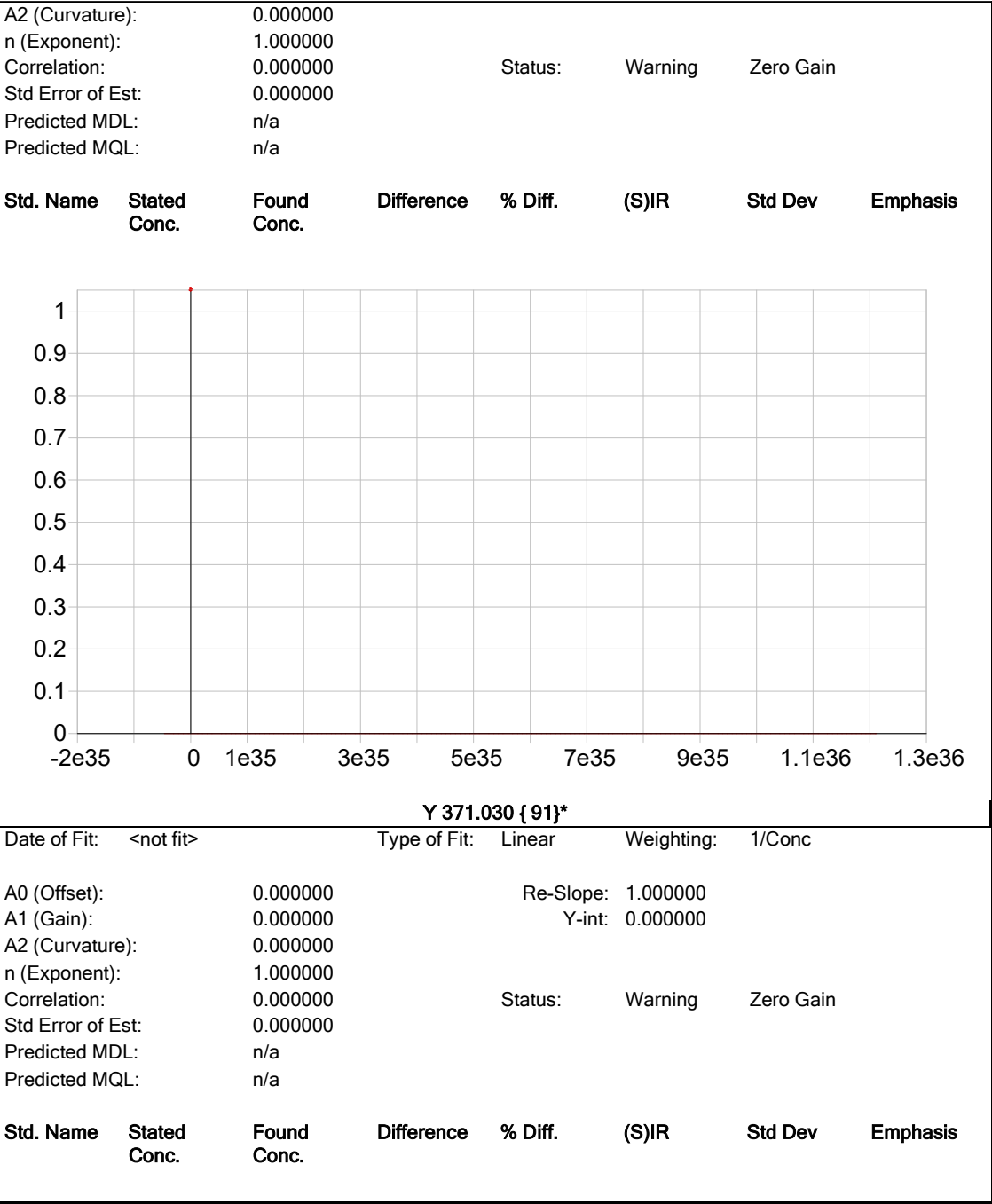
Date of Fit: 9/24/2024 13:30:10 Type of Fit: Linear Weighting: 1/Conc

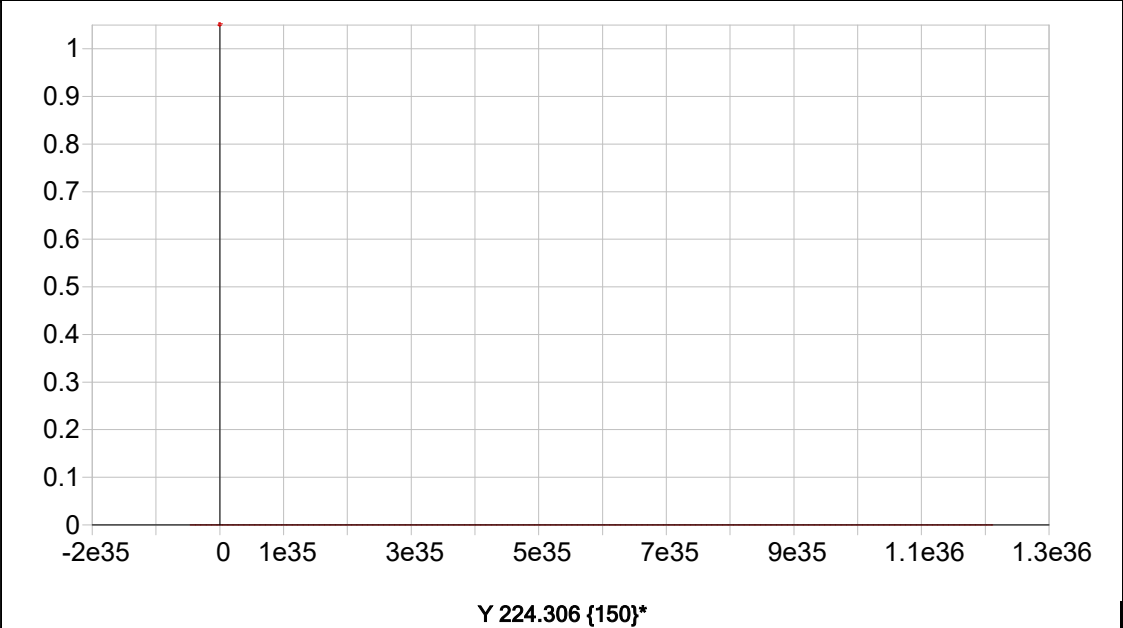
A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		
Predicted MQL:	n/a		



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