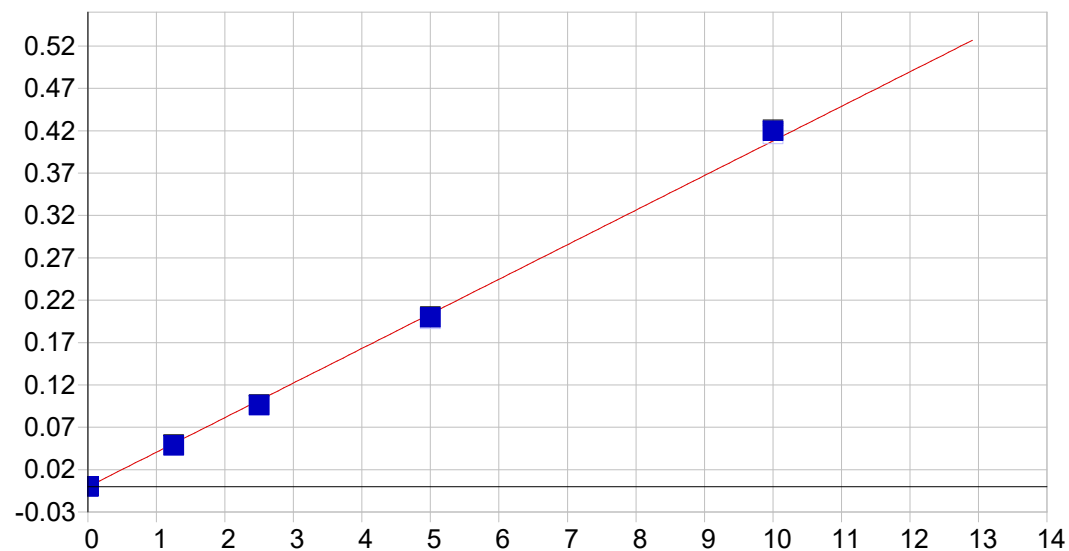


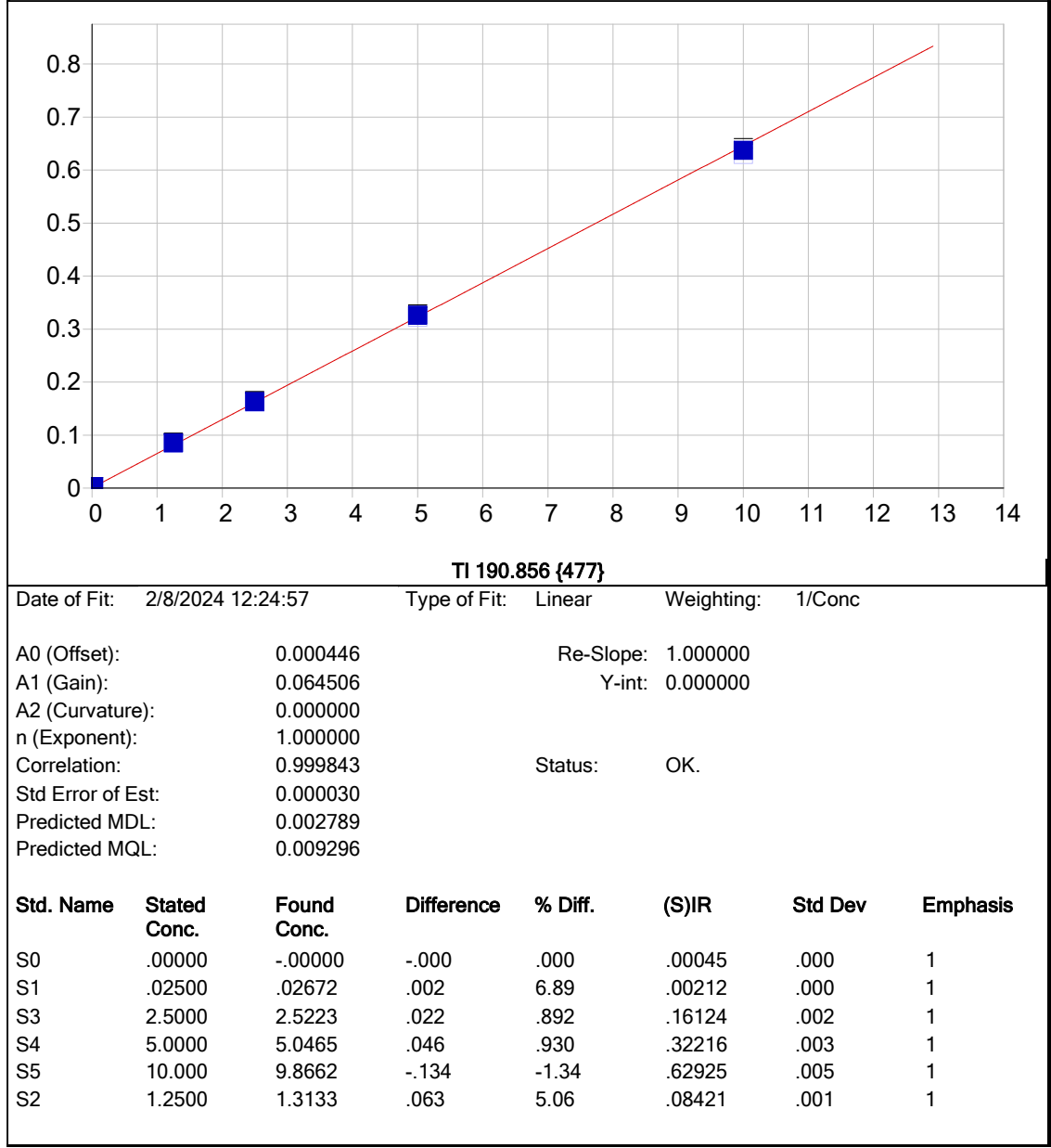


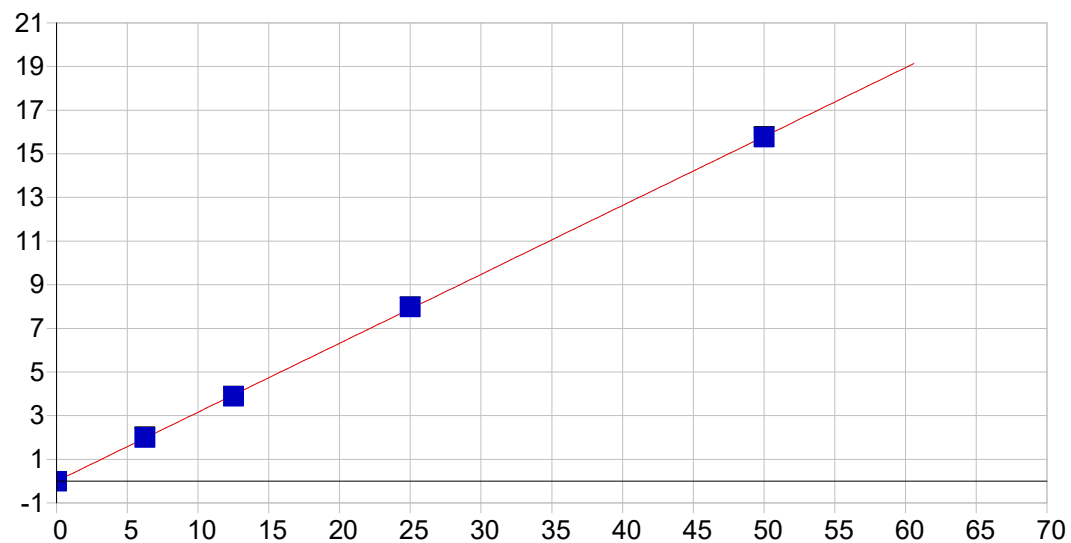
As 189.042 {479}

Date of Fit: 2/8/2024 12:24:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000254 Re-Slope: 1.000000
A1 (Gain): 0.040820 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999431 Status: OK.
Std Error of Est: 0.000023
Predicted MDL: 0.004601
Predicted MQL: 0.015336

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.01000	.01162	.002	16.2	.00022	.000	1
S3	2.5000	2.3638	-.136	-5.45	.09523	.000	1
S4	5.0000	4.8957	-.104	-2.09	.19759	.001	1
S5	10.000	10.294	.294	2.94	.41594	.001	1
S2	1.2500	1.1949	-.055	-4.41	.04802	.001	1



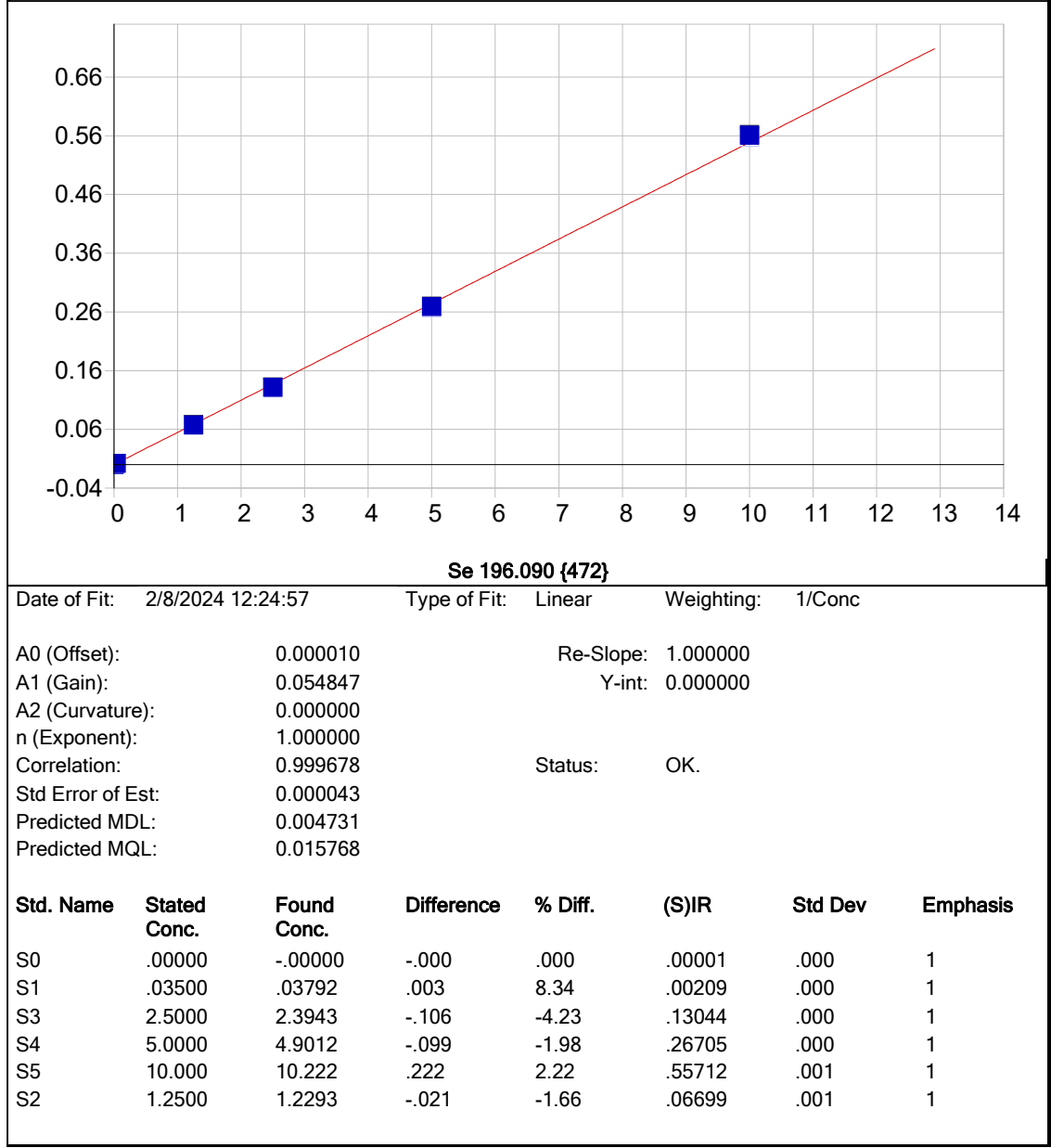


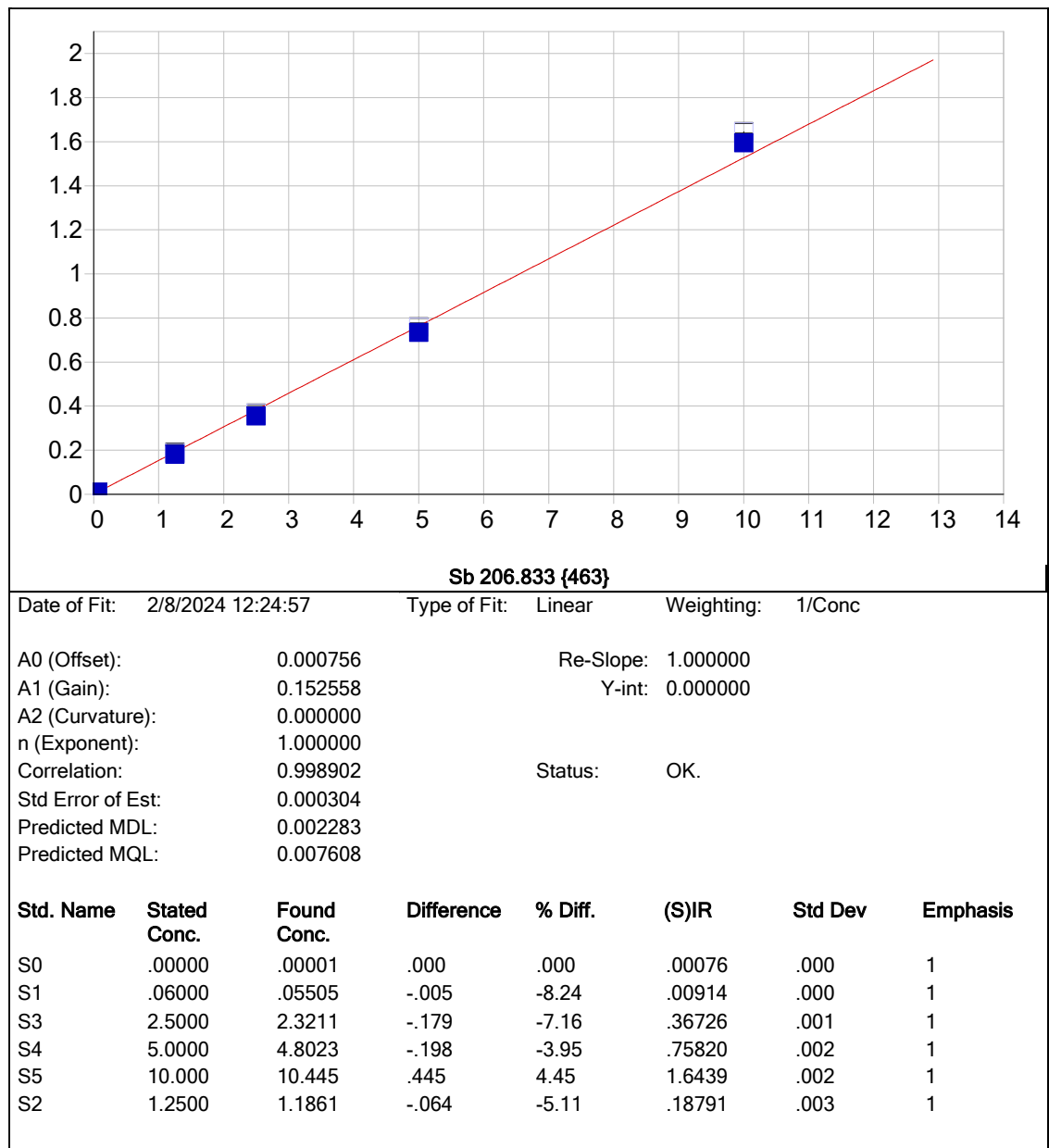
Pb 220.353 {453}

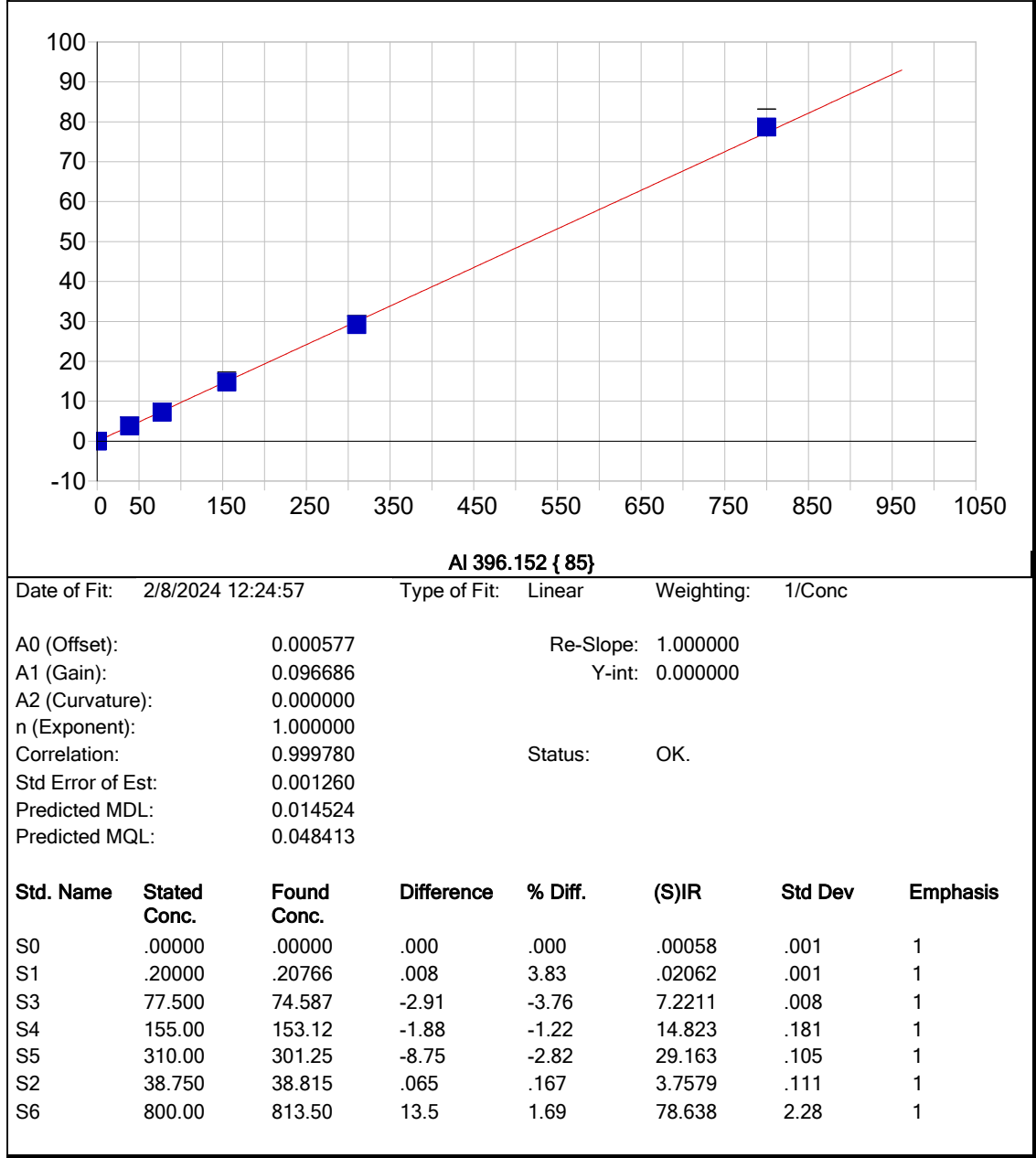
Date of Fit: 2/8/2024 12:24:57 Type of Fit: Linear Weighting: 1/Conc

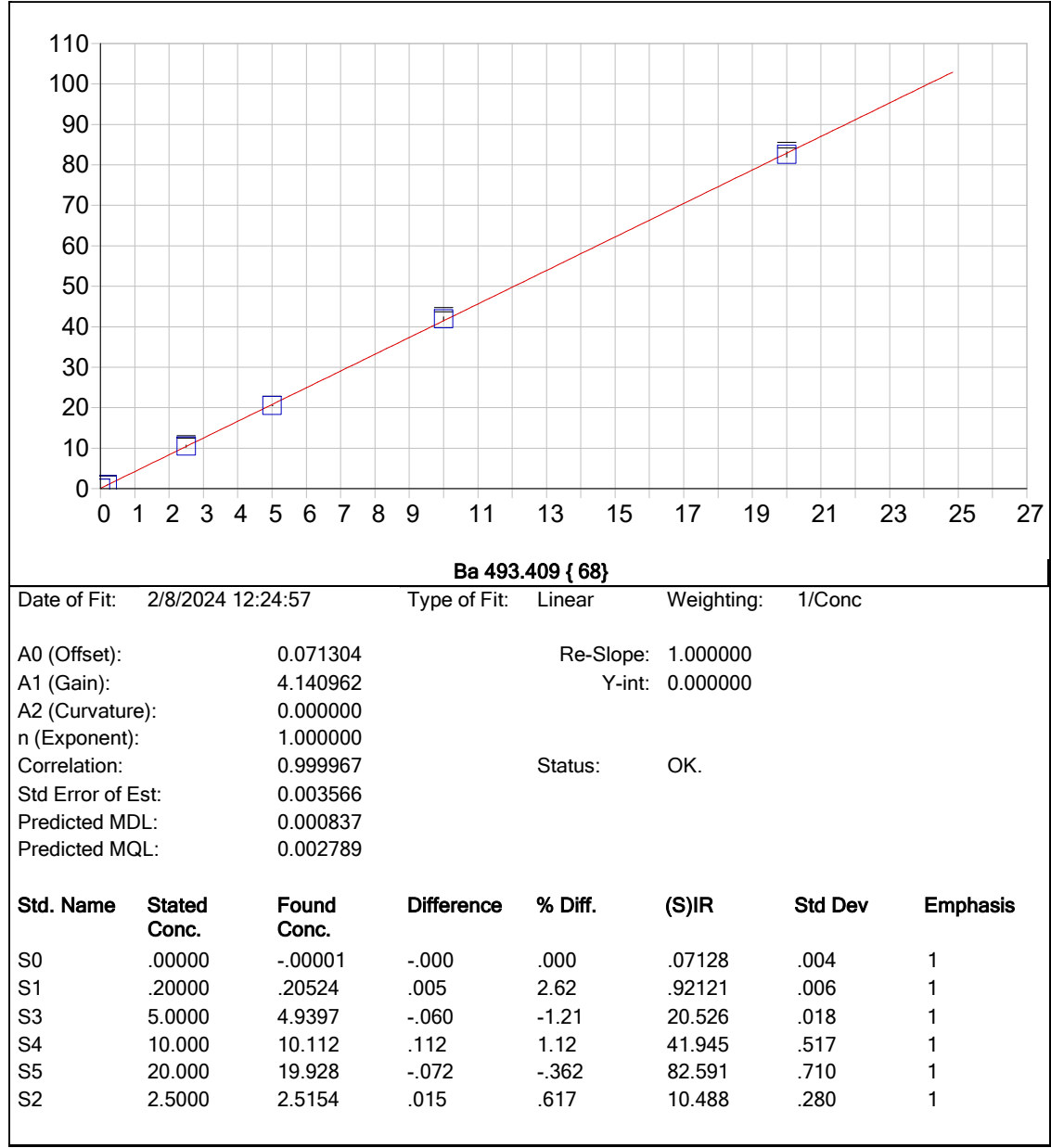
A0 (Offset):	0.000152	Re-Slope:	1.000000
A1 (Gain):	0.315802	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999963	Status:	OK.
Std Error of Est:	0.000101		
Predicted MDL:	0.001558		
Predicted MQL:	0.005192		

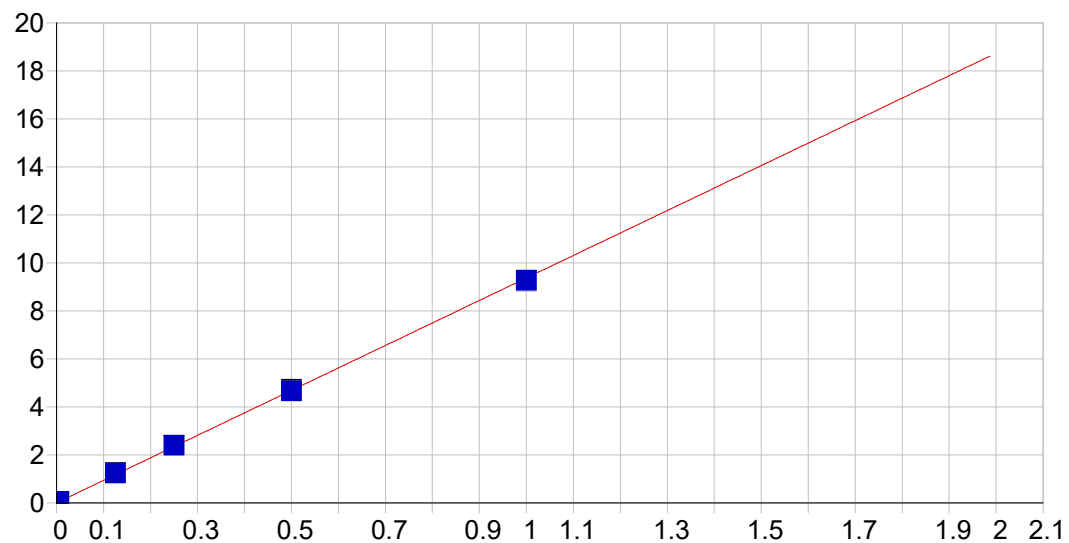
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00015	.000	1
S1	.01000	.01036	.000	3.58	.00344	.000	1
S3	12.500	12.292	-.208	-1.67	3.8808	.004	1
S4	25.000	25.243	.243	.970	7.9696	.013	1
S5	50.000	49.895	-.105	-.210	15.753	.027	1
S2	6.2500	6.3202	.070	1.12	1.9955	.026	1









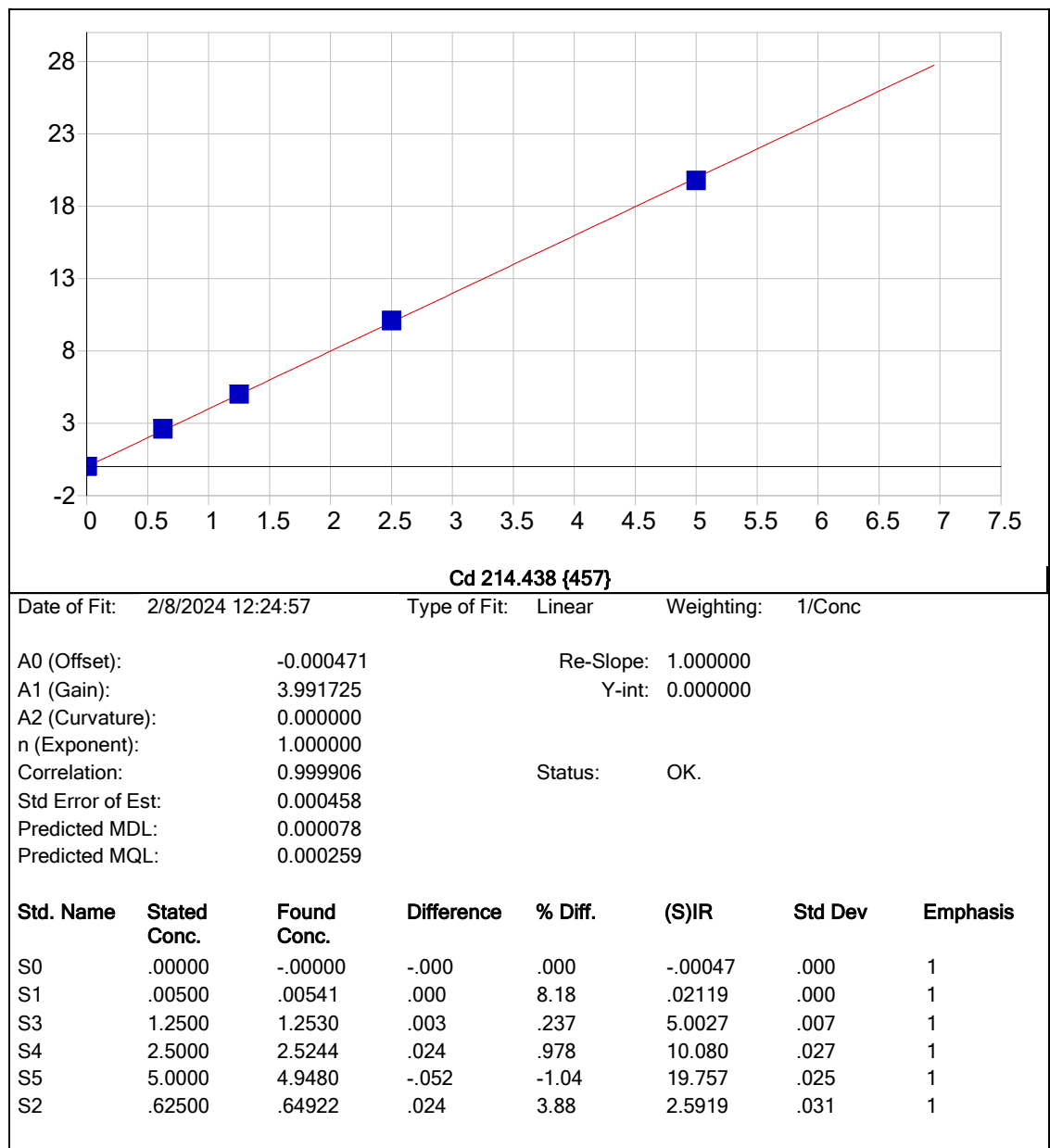


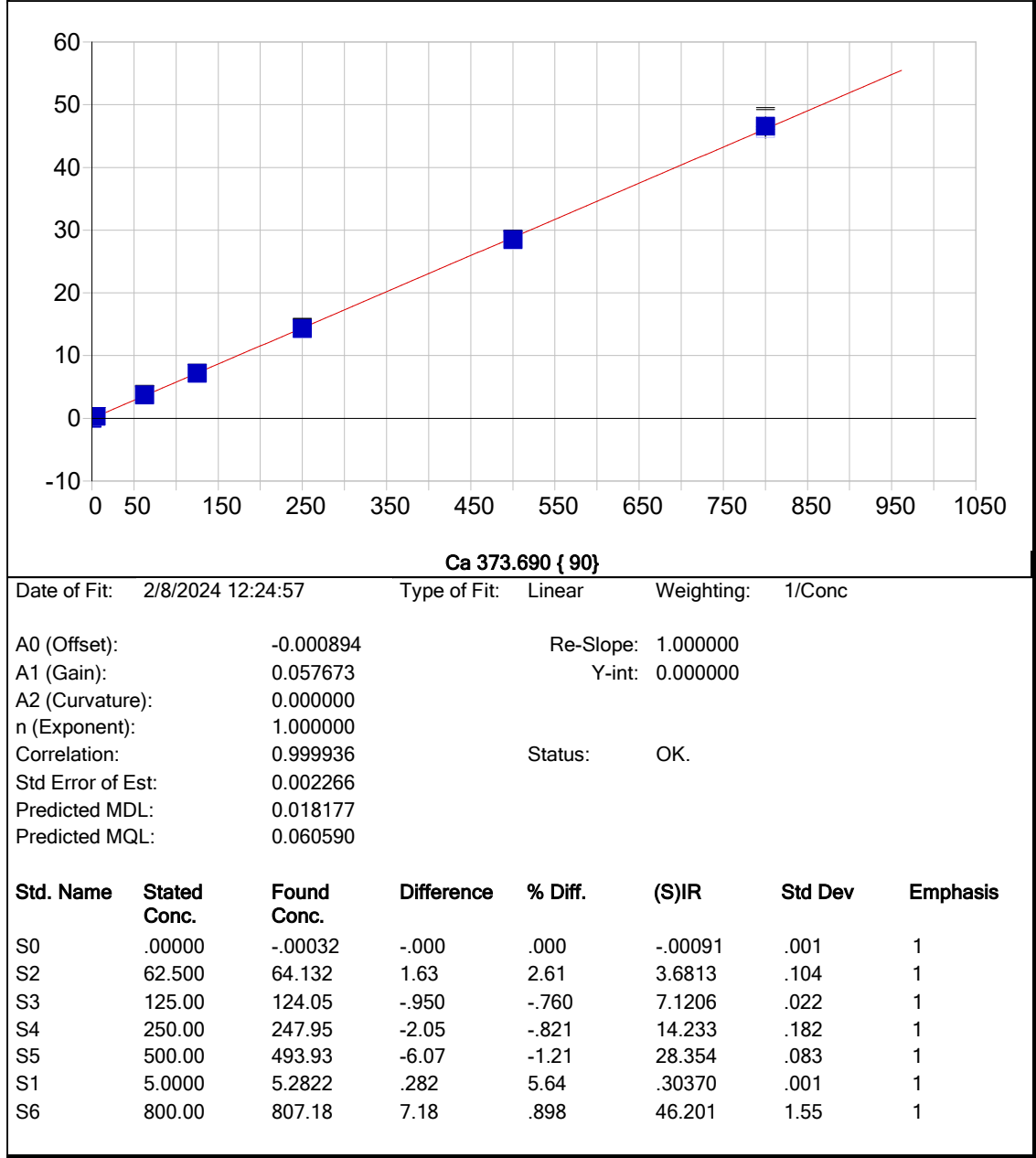
Be 234.861 {144}

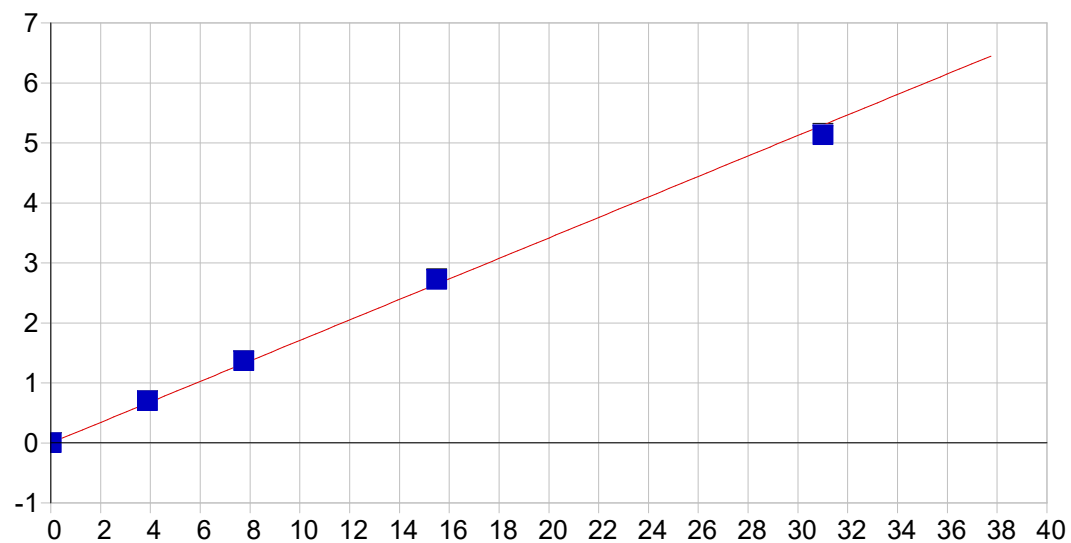
Date of Fit: 2/8/2024 12:24:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.003641	Re-Slope:	1.000000
A1 (Gain):	9.367523	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999807	Status:	OK.
Std Error of Est:	0.000687		
Predicted MDL:	0.000067		
Predicted MQL:	0.000223		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00364	.001	1
S1	.00500	.00515	.000	2.96	.05183	.001	1
S3	.25000	.25550	.006	2.20	2.3841	.004	1
S4	.50000	.49825	-.002	-.349	4.6451	.061	1
S5	1.0000	.98855	-.011	-1.14	9.2121	.016	1
S2	.12500	.13254	.008	6.03	1.2387	.026	1





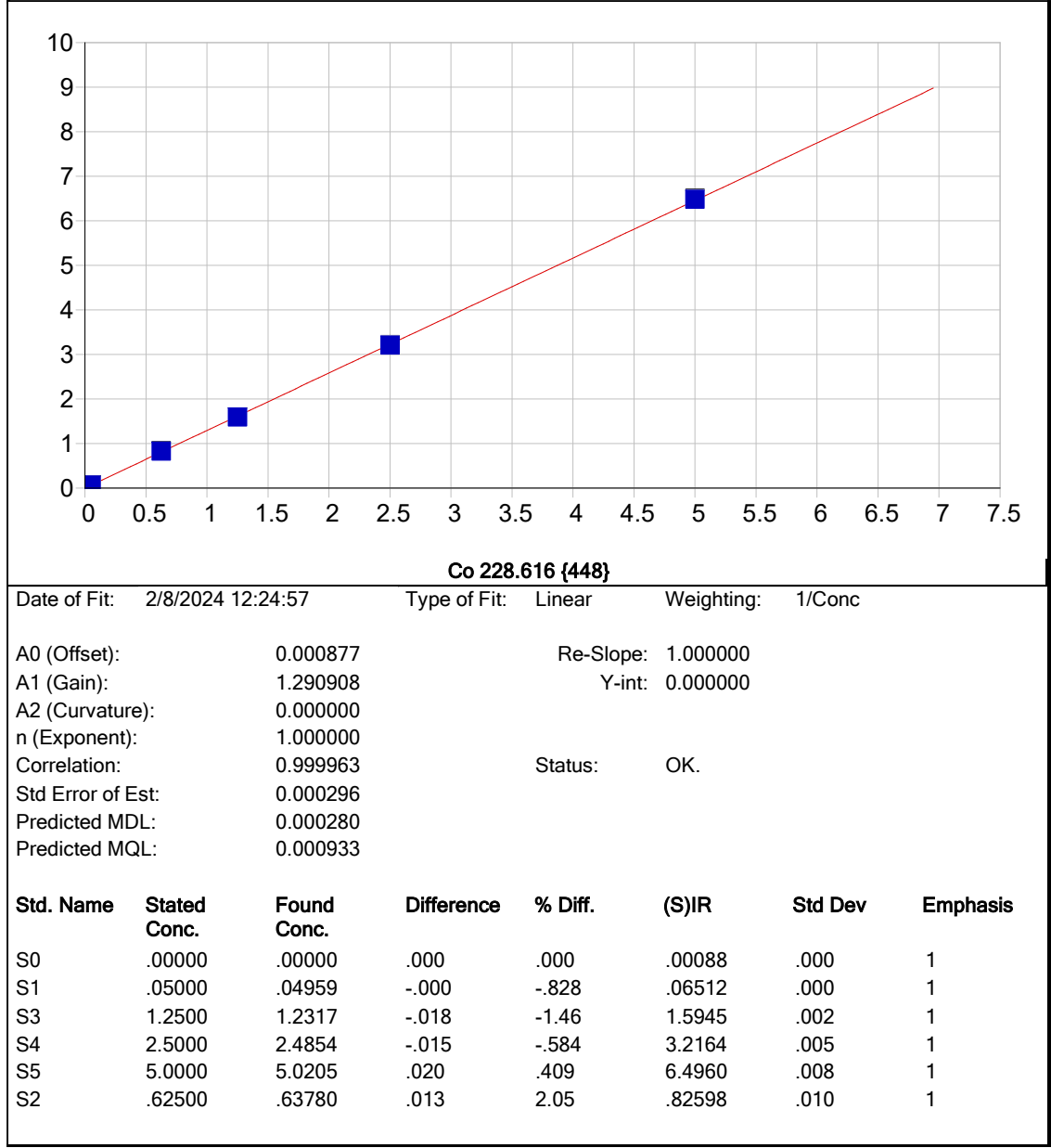


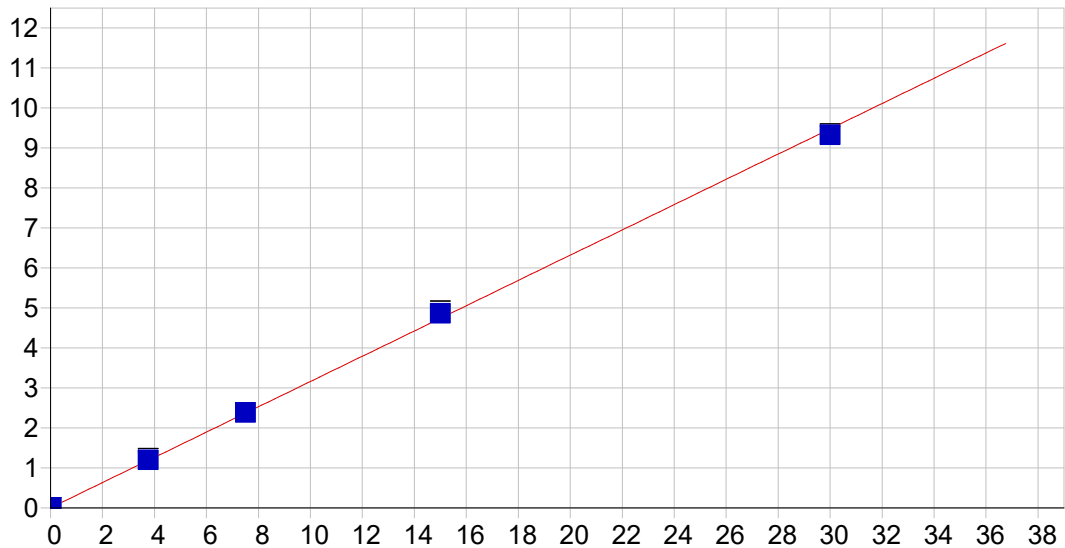
Cr 267.716 {126}

Date of Fit: 2/8/2024 12:24:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000117 Re-Slope: 1.000000
 A1 (Gain): 0.170810 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999459 Status: OK.
 Std Error of Est: 0.000166
 Predicted MDL: 0.000549
 Predicted MQL: 0.001830

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.000	1
S1	.01000	.01148	.001	14.8	.00185	.000	1
S3	7.7500	7.9974	.247	3.19	1.3676	.004	1
S4	15.500	15.951	.451	2.91	2.7278	.007	1
S5	31.000	30.069	-.931	-3.00	5.1426	.020	1
S2	3.8750	4.1066	.232	5.98	.70217	.003	1



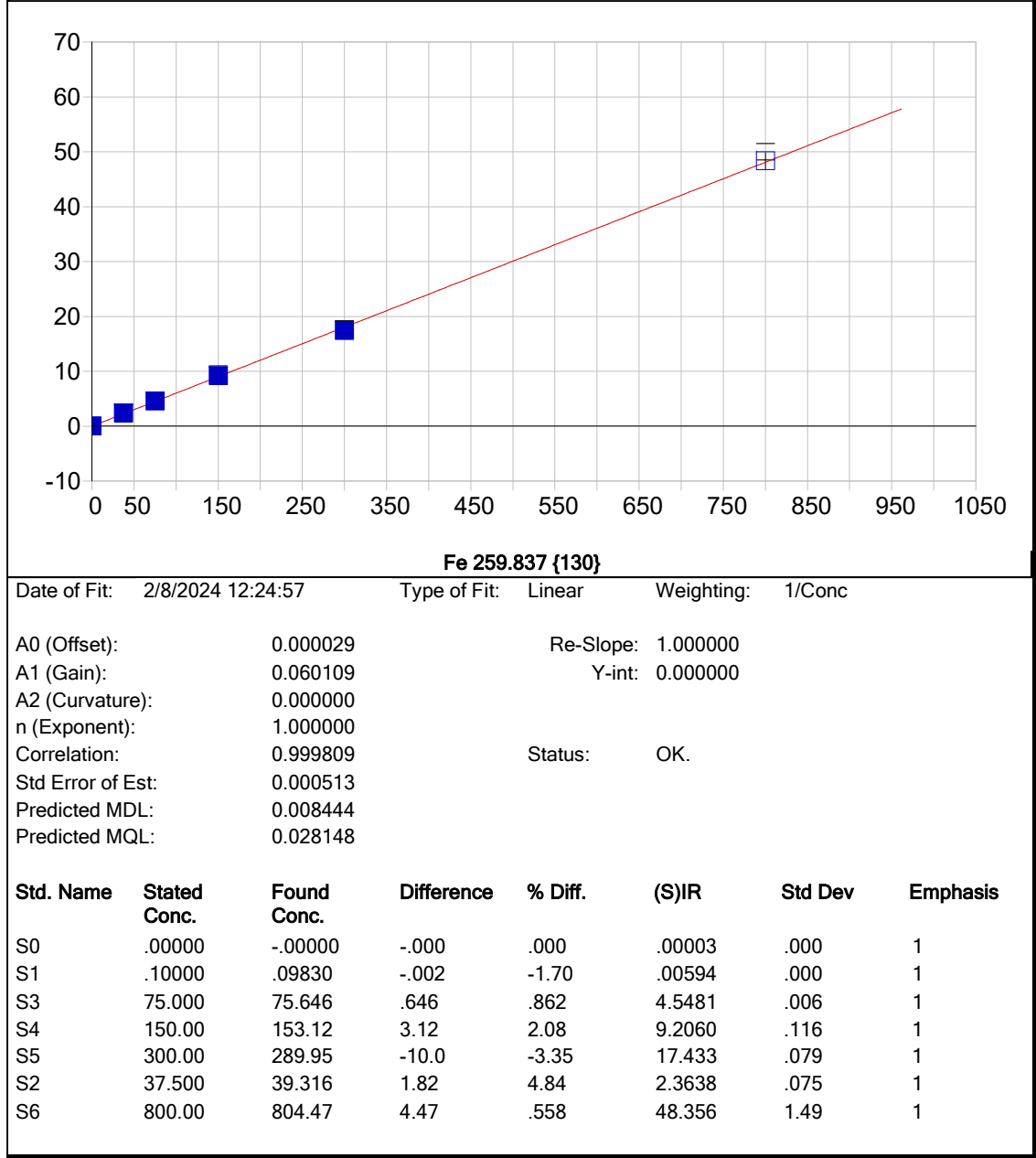


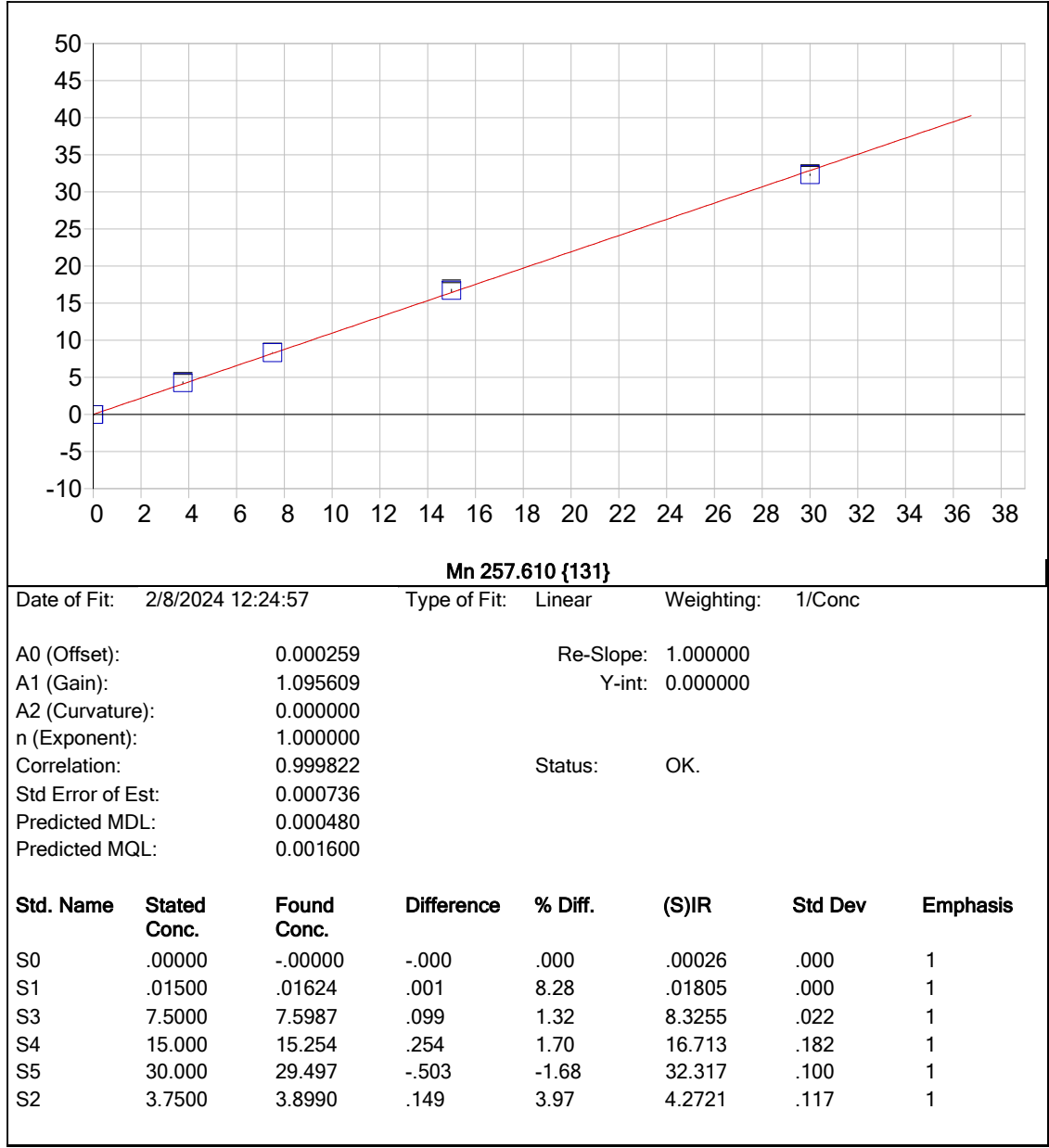
Cu 324.754 {104}

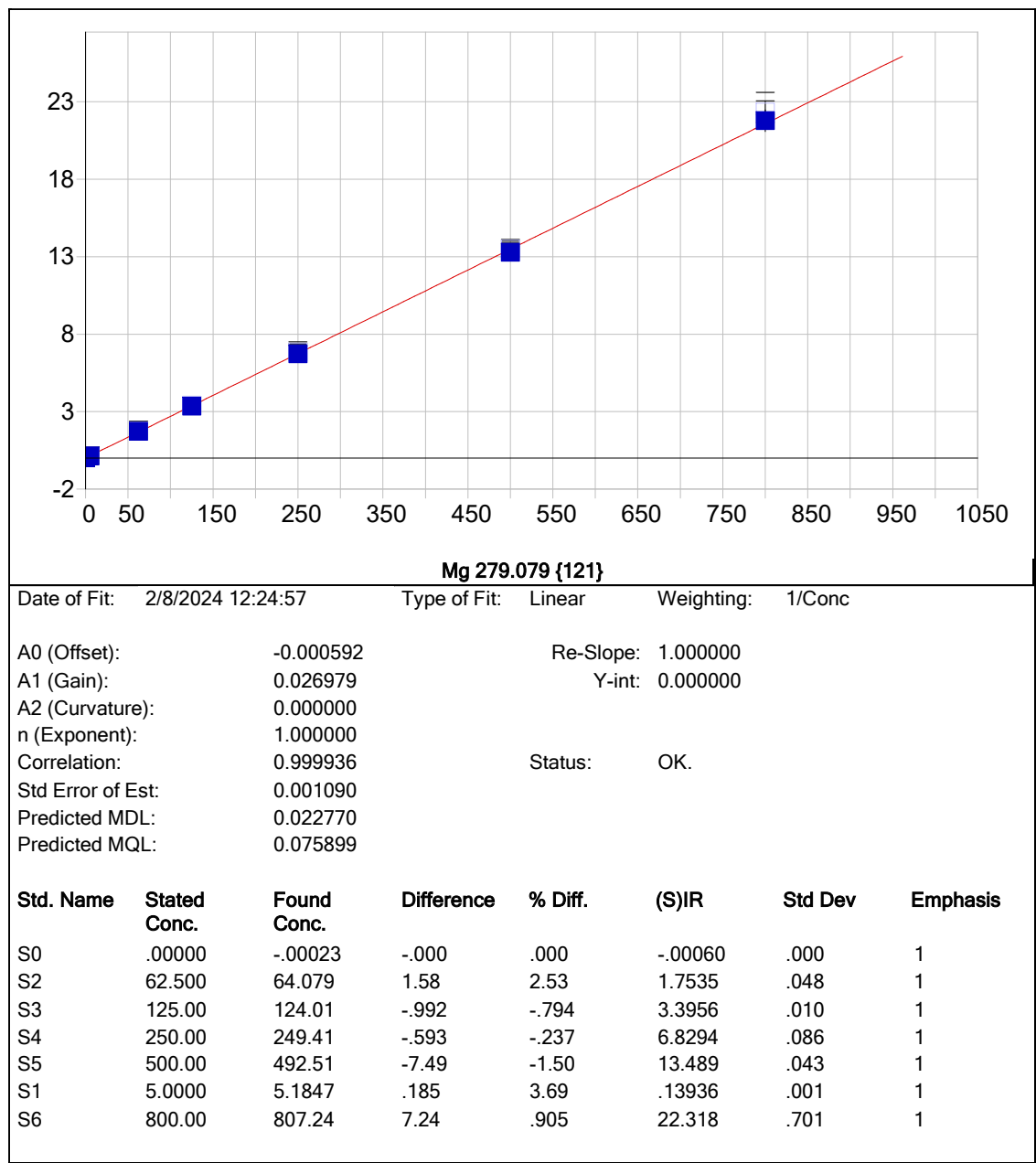
Date of Fit: 2/8/2024 12:24:57 Type of Fit: Linear Weighting: 1/Conc

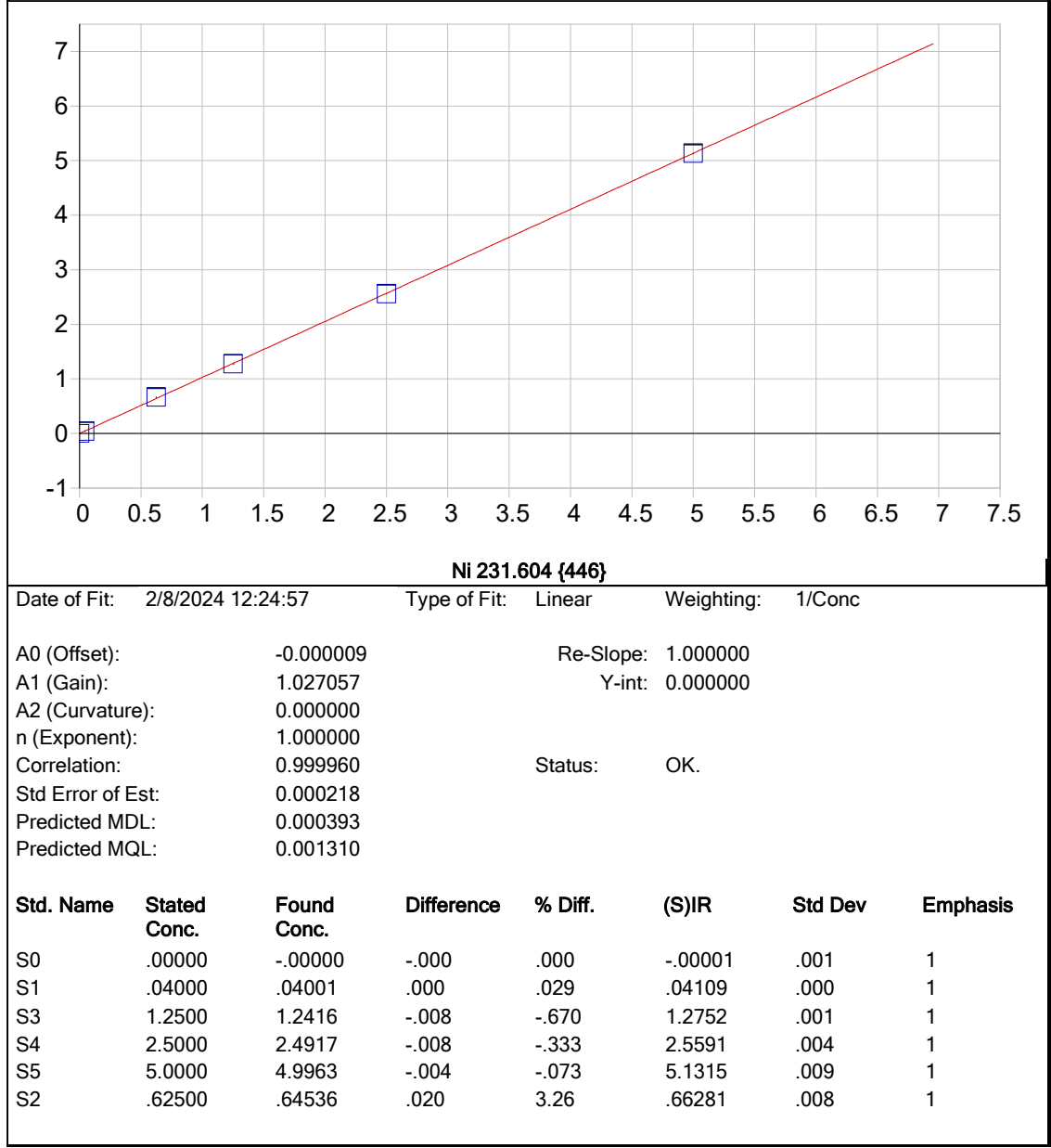
A0 (Offset):	0.000987	Re-Slope:	1.000000
A1 (Gain):	0.315989	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999830	Status:	OK.
Std Error of Est:	0.000267		
Predicted MDL:	0.003098		
Predicted MQL:	0.010327		

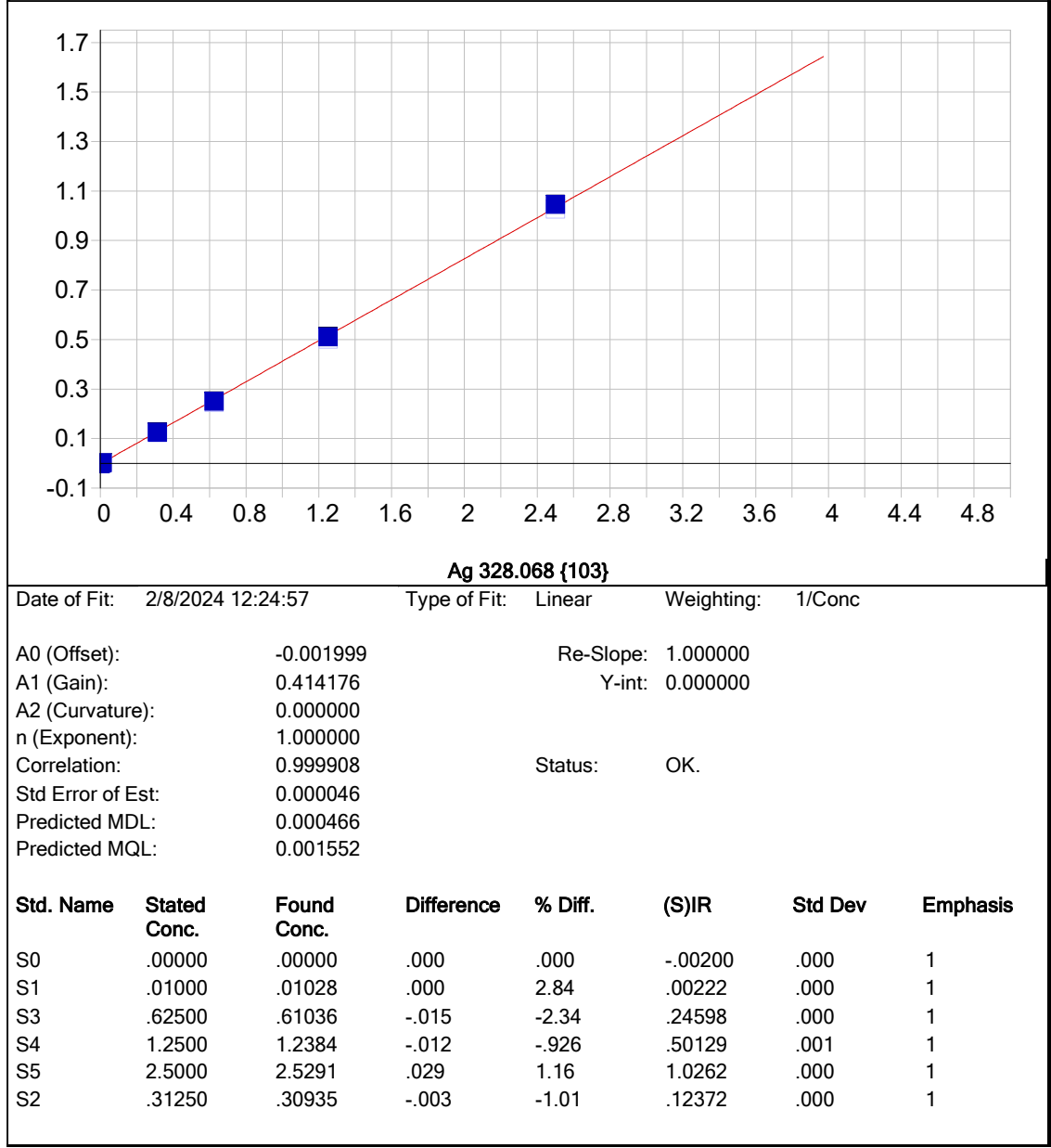
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00099	.001	1
S1	.02500	.02785	.003	11.4	.00978	.000	1
S3	7.5000	7.5377	.038	.503	2.3826	.003	1
S4	15.000	15.385	.385	2.57	4.8619	.063	1
S5	30.000	29.516	-.484	-1.61	9.3268	.028	1
S2	3.7500	3.8081	.058	1.55	1.2042	.032	1

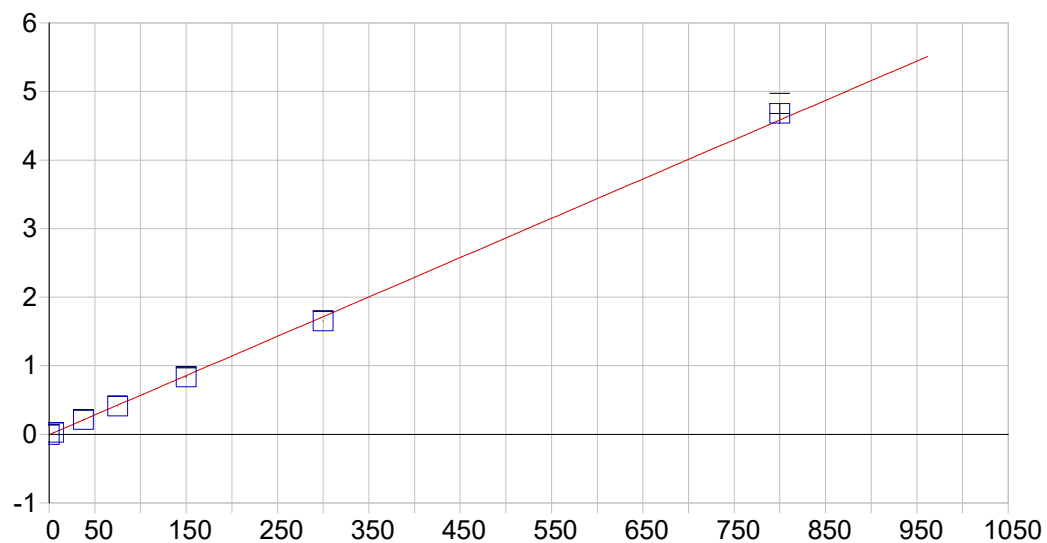










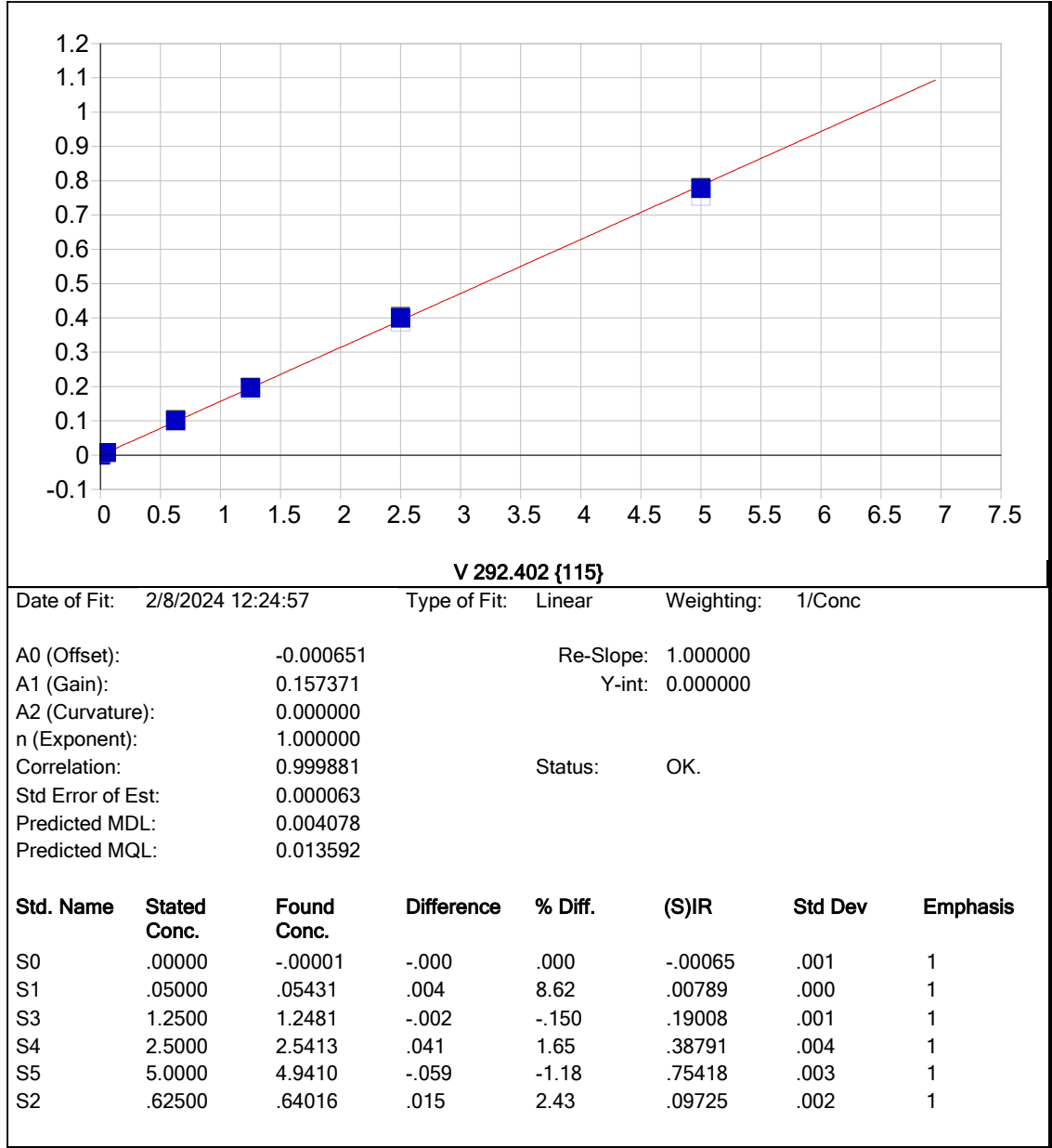


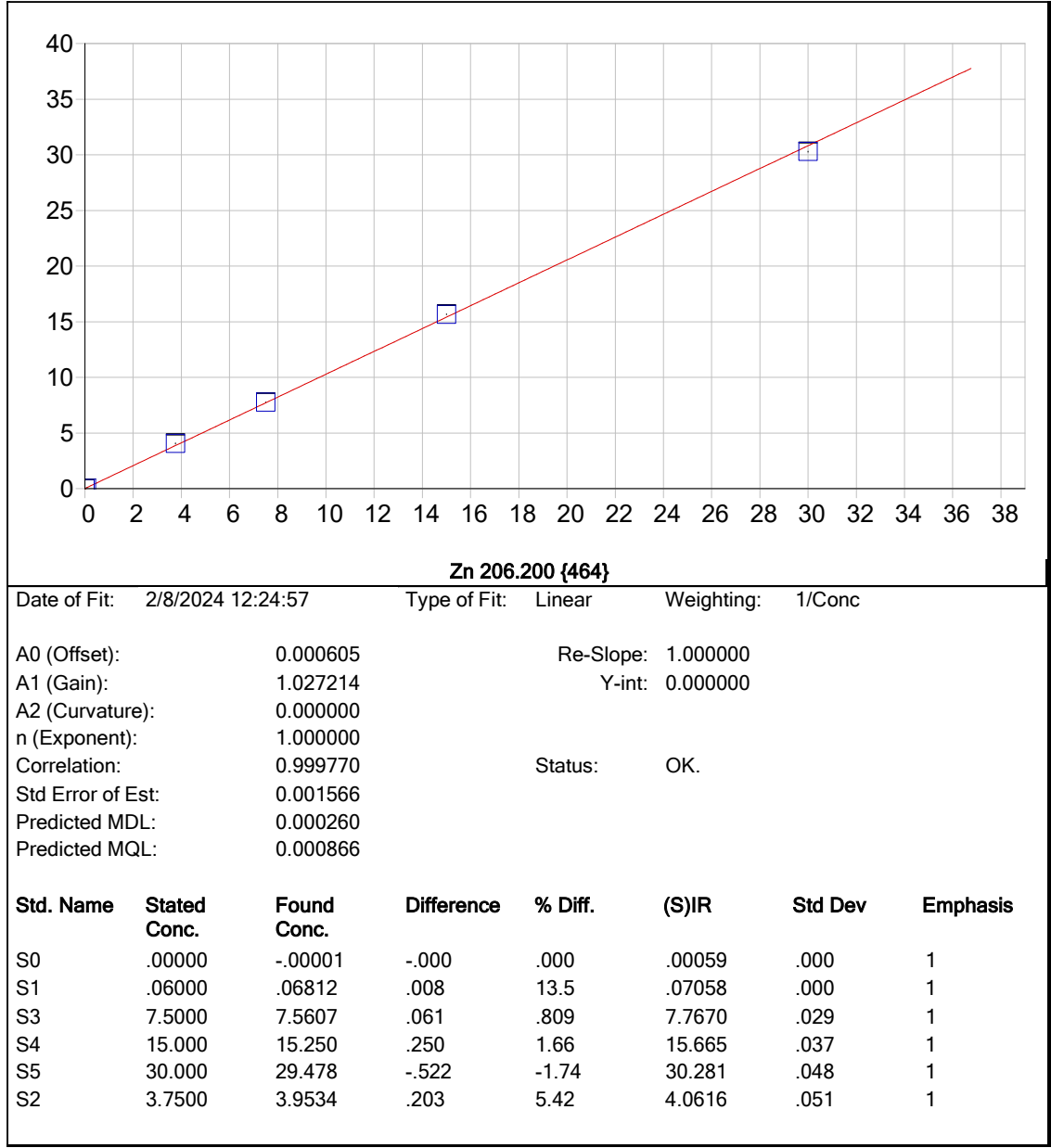
Na 818.326 { 41}

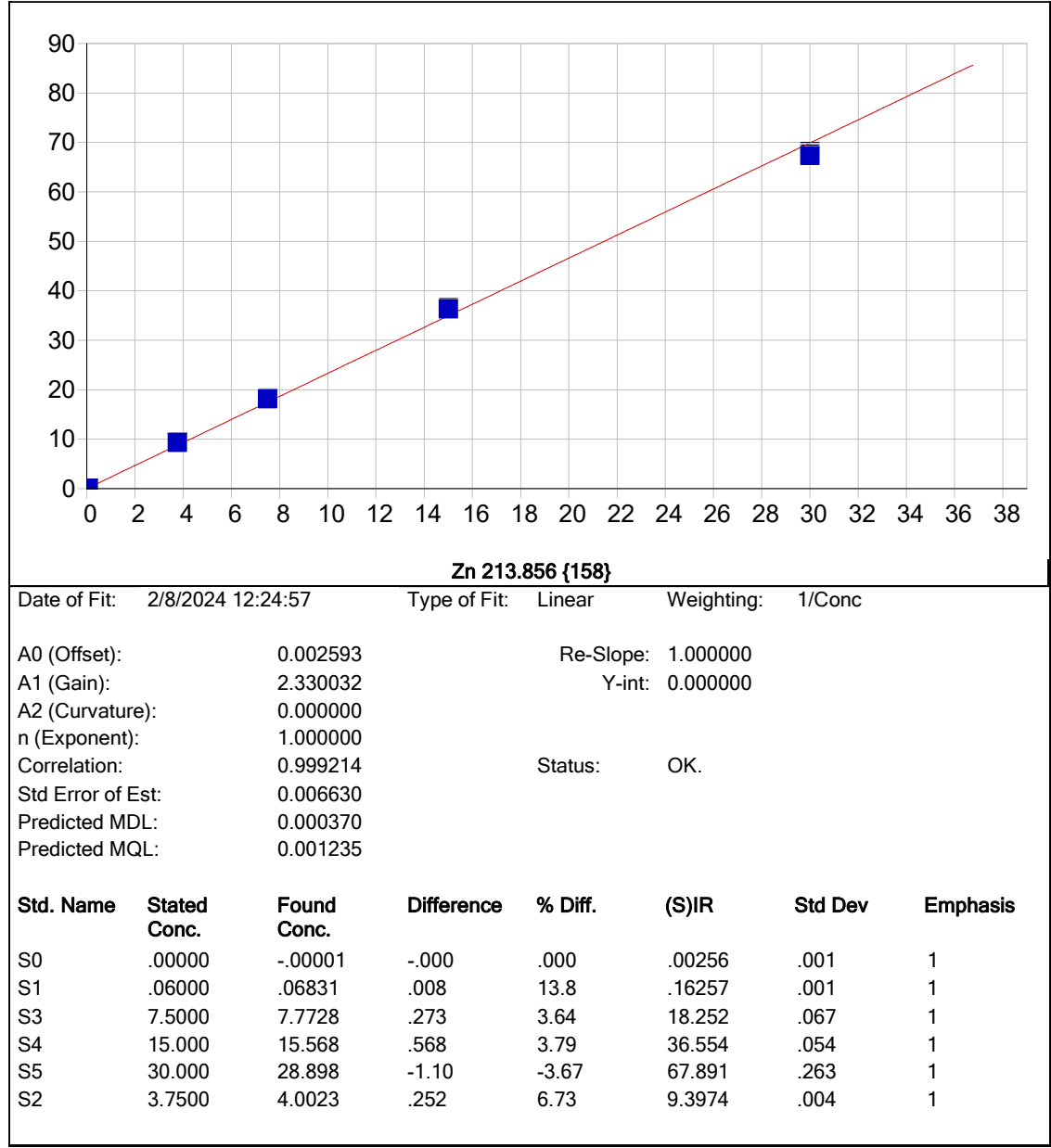
Date of Fit: 2/8/2024 12:24:57 Type of Fit: Linear Weighting: 1/Conc

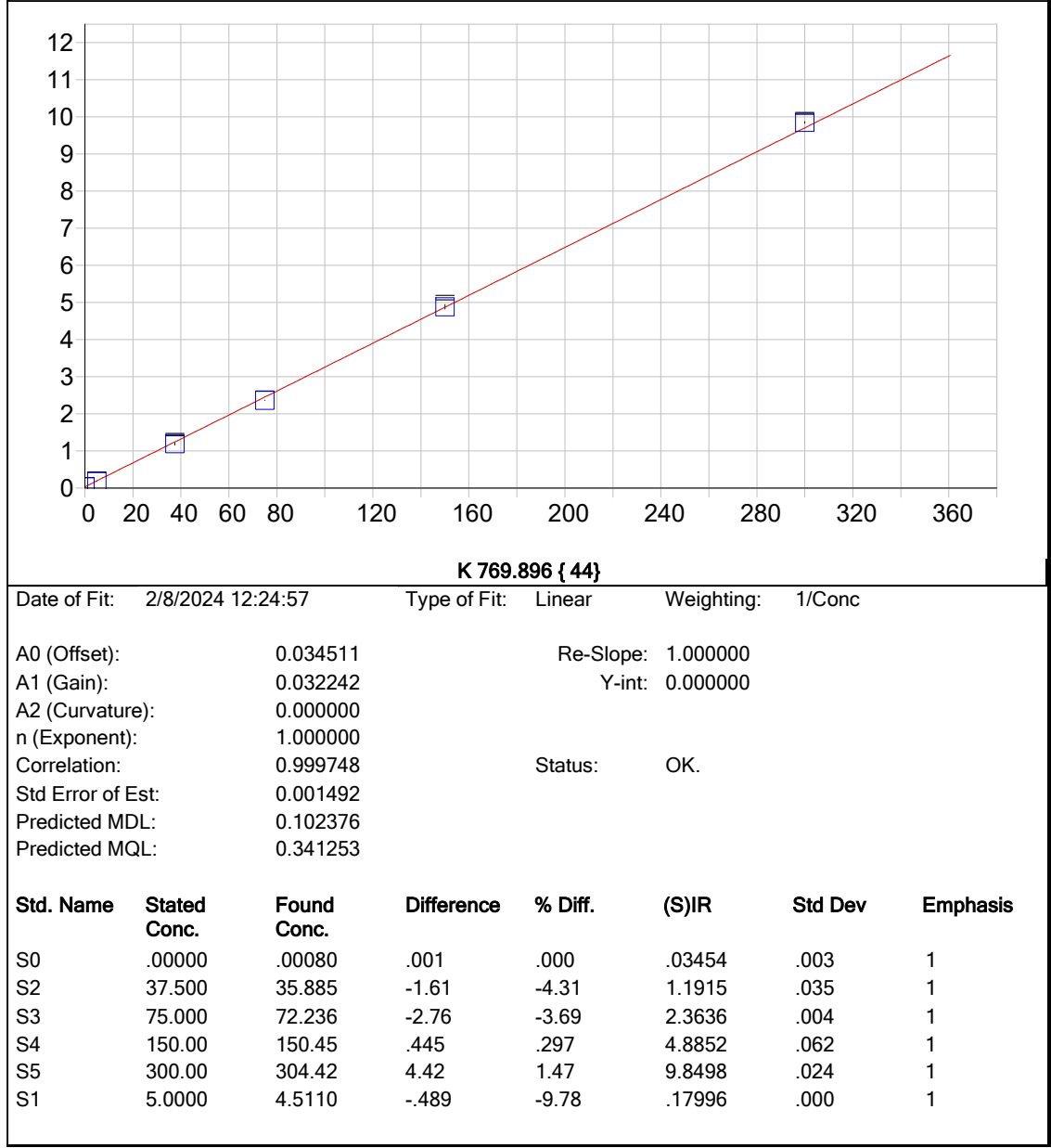
A0 (Offset):	-0.003839	Re-Slope:	1.000000
A1 (Gain):	0.005735	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999652	Status:	OK.
Std Error of Est:	0.000468		
Predicted MDL:	0.401355		
Predicted MQL:	1.337849		

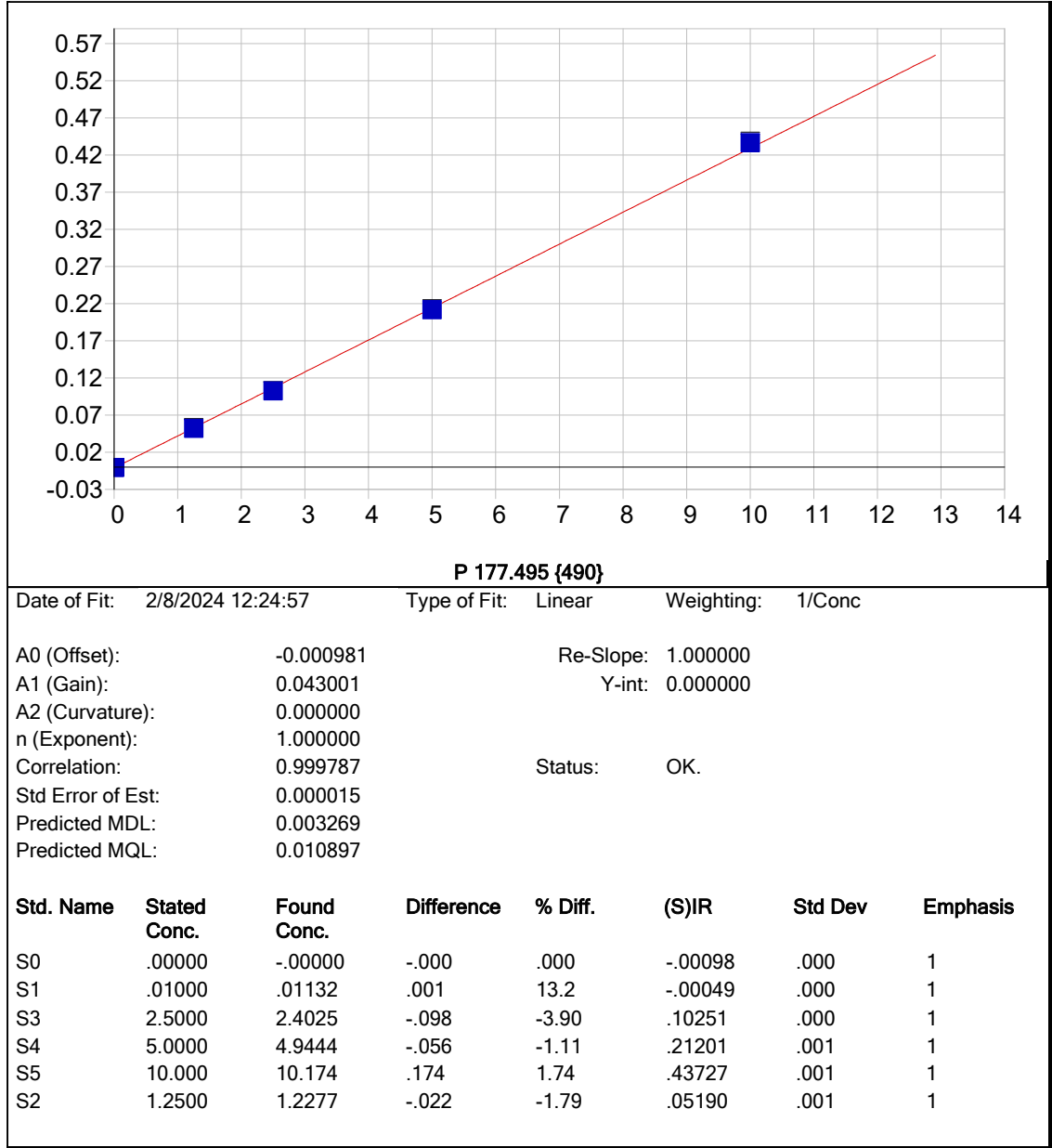
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00029	.000	.000	-.00384	.001	1
S2	37.500	37.803	.303	.808	.21295	.005	1
S3	75.000	72.322	-2.68	-3.57	.41090	.002	1
S4	150.00	146.47	-3.53	-2.35	.83614	.009	1
S5	300.00	288.89	-11.1	-3.70	1.6529	.003	1
S1	5.0000	5.0404	.040	.808	.02507	.001	1
S6	800.00	816.97	17.0	2.12	4.6812	.146	1

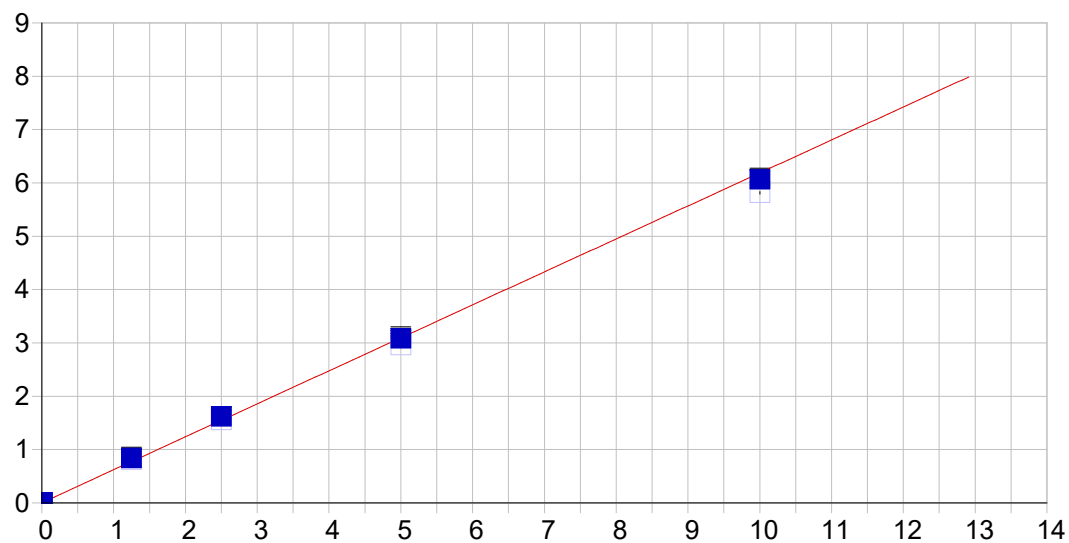










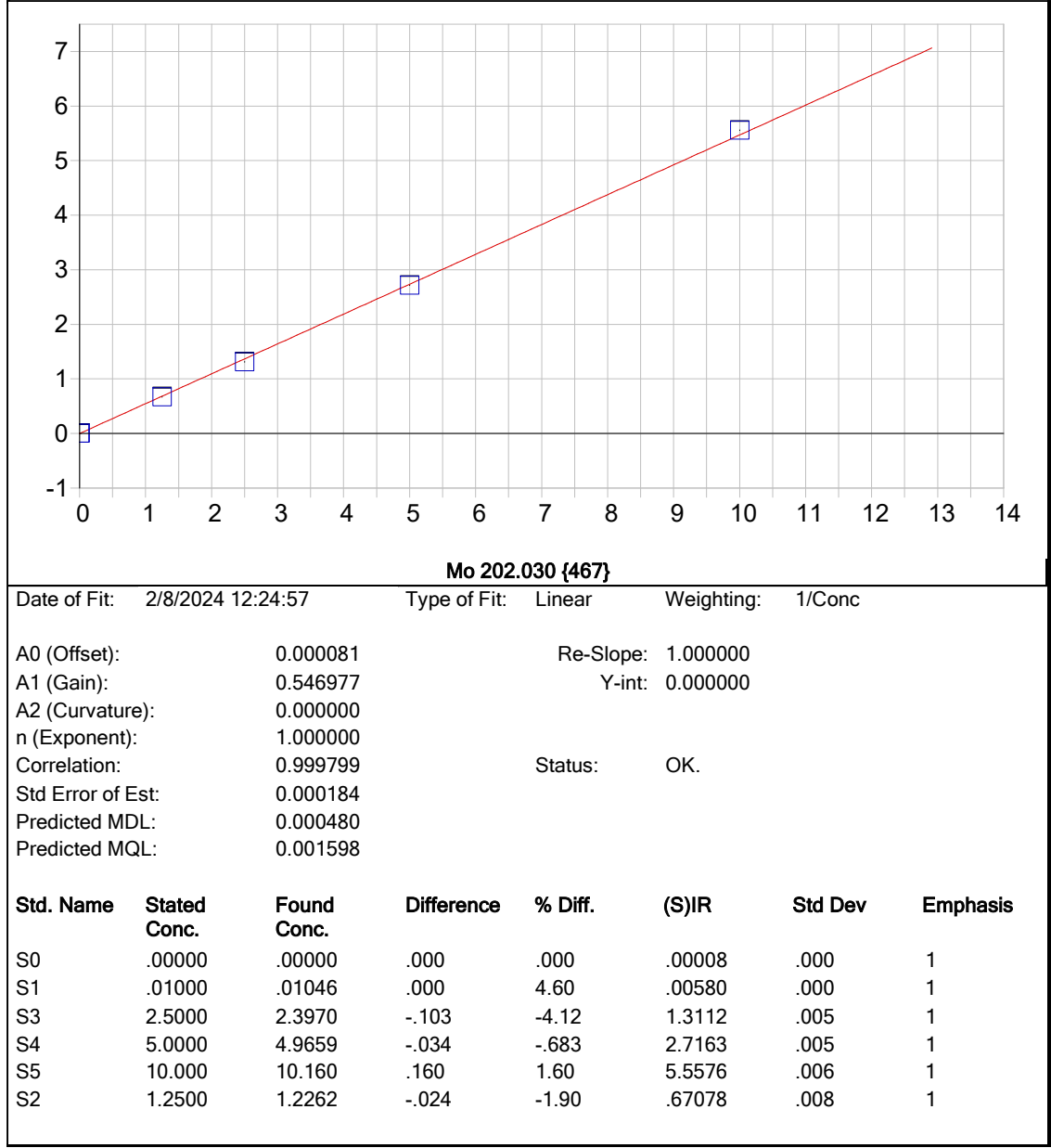


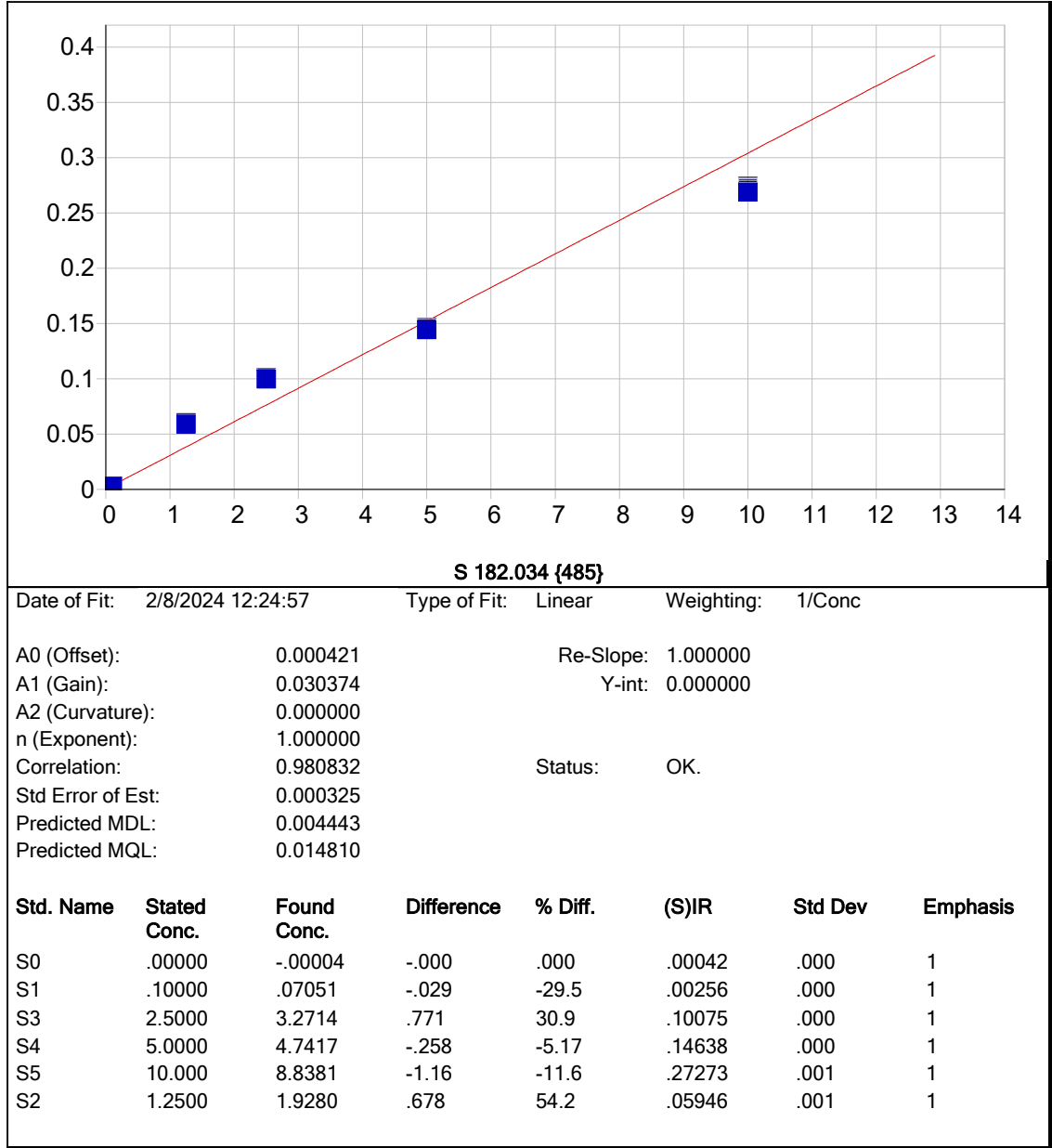
B 249.678 {135}

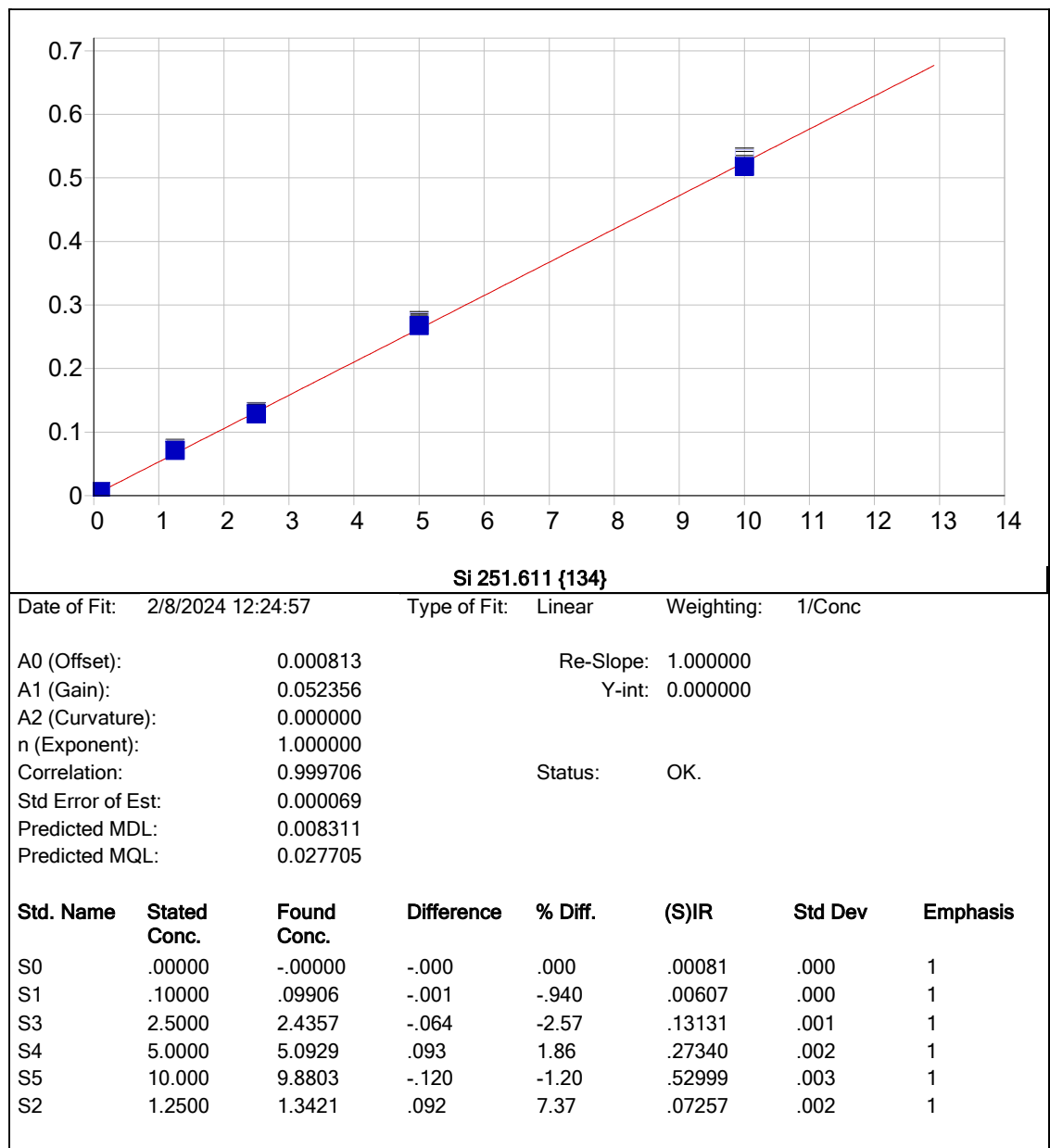
Date of Fit: 2/8/2024 12:24:57 Type of Fit: Linear Weighting: 1/Conc

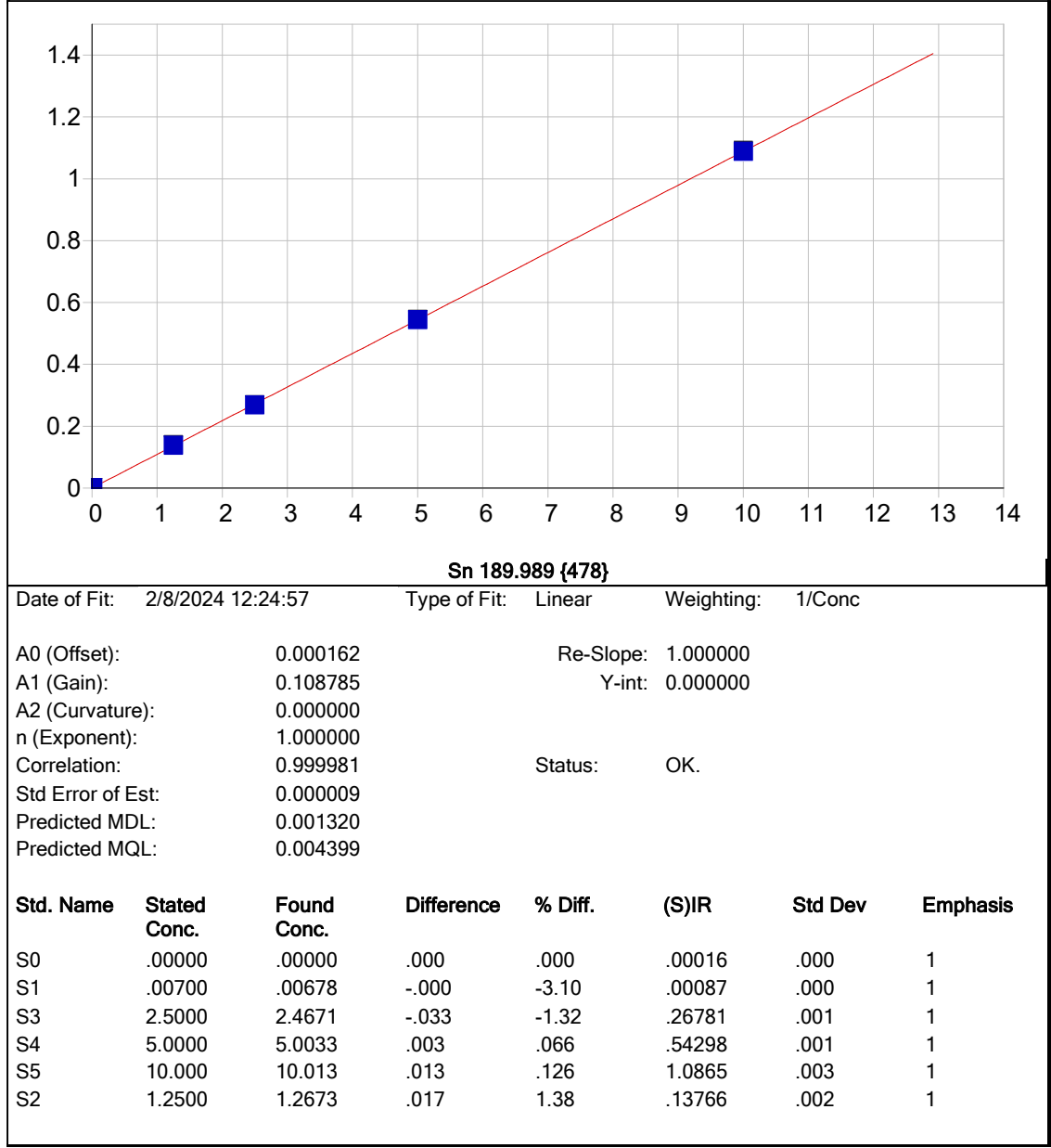
A0 (Offset): 0.003125 Re-Slope: 1.000000
 A1 (Gain): 0.618386 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999492 Status: OK.
 Std Error of Est: 0.000317
 Predicted MDL: 0.001212
 Predicted MQL: 0.004040

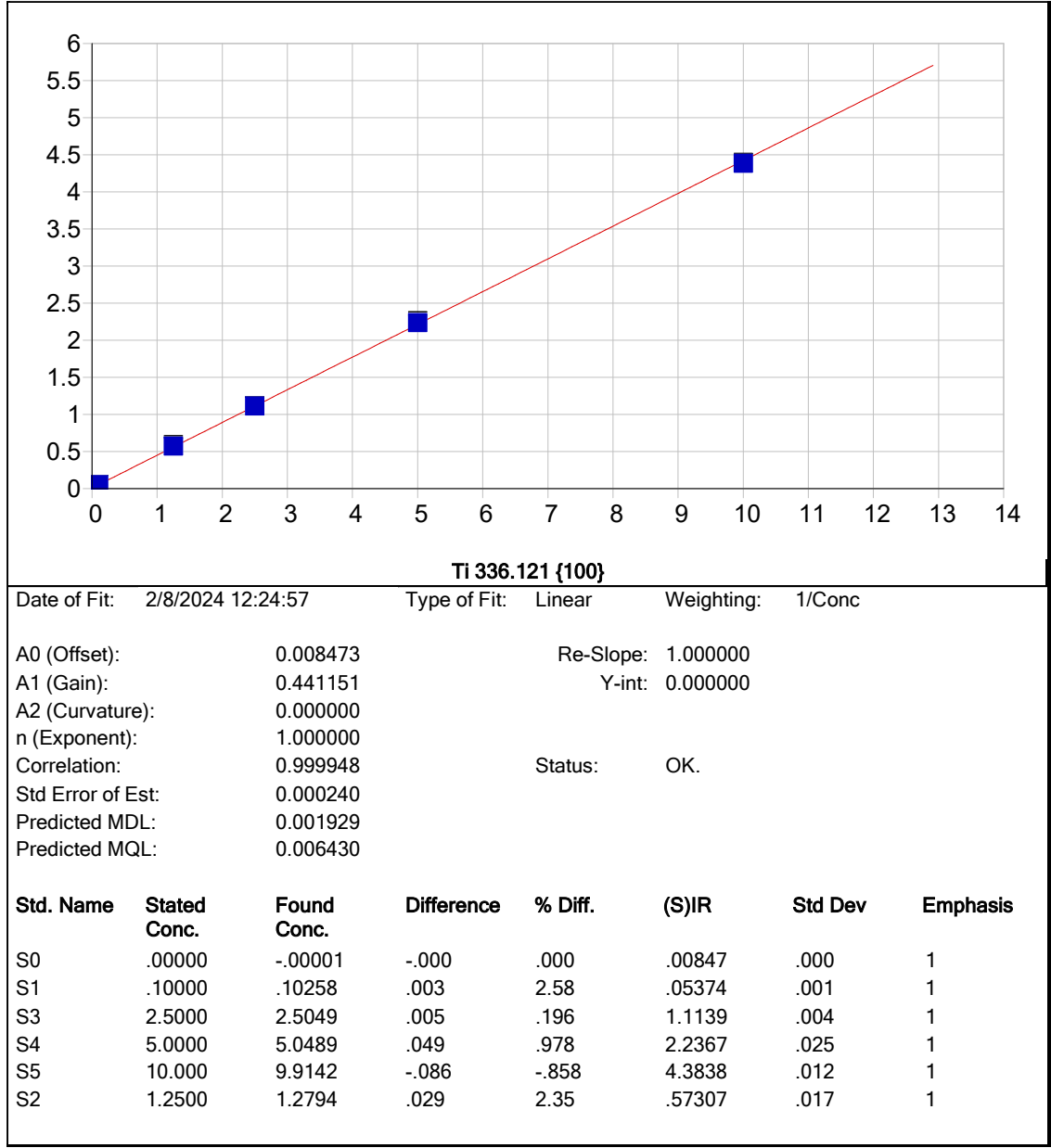
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00312	.000	1
S1	.01000	.01058	.001	5.84	.00969	.000	1
S3	2.5000	2.6103	.110	4.41	1.5544	.004	1
S4	5.0000	4.9795	-.021	-.411	2.9566	.034	1
S5	10.000	9.8050	-.195	-1.95	5.8149	.023	1
S2	1.2500	1.3547	.105	8.37	.80939	.017	1

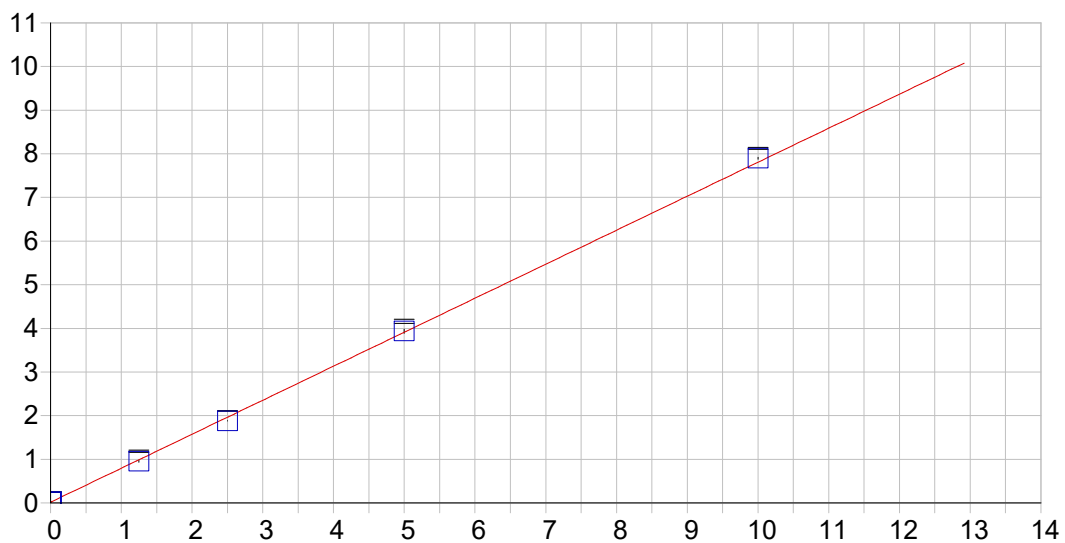










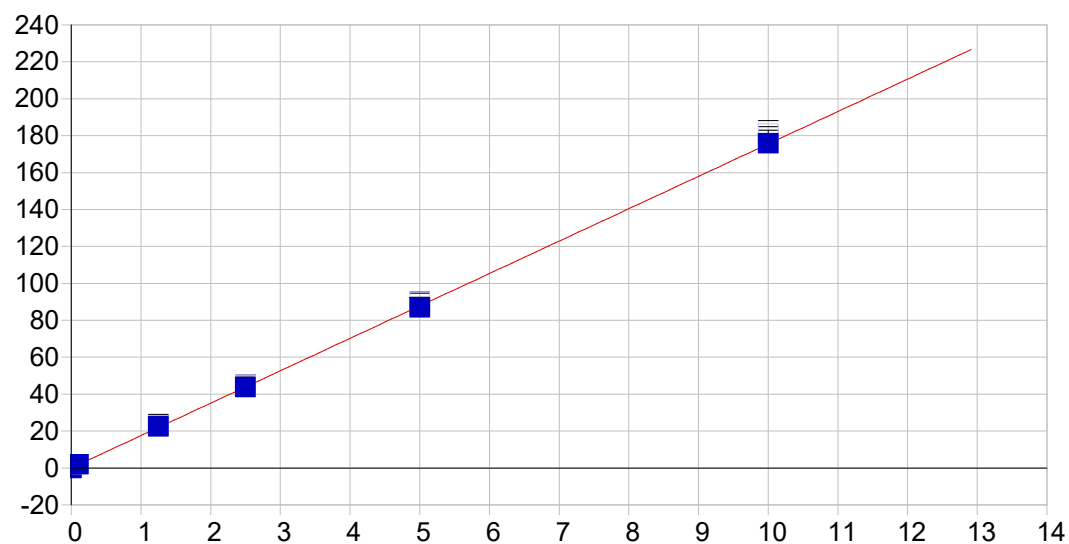


Li 670.784 { 50}

Date of Fit: 2/8/2024 12:24:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.015302 Re-Slope: 1.000000
 A1 (Gain): 0.779242 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999796 Status: OK.
 Std Error of Est: 0.000324
 Predicted MDL: 0.003408
 Predicted MQL: 0.011361

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01530	.003	1
S5	10.000	10.118	.118	1.18	7.8998	.022	1
S4	5.0000	5.0322	.032	.645	3.9366	.048	1
S3	2.5000	2.3942	-.106	-4.23	1.8809	.002	1
S1	.01500	.01401	-.001	-6.57	.02622	.001	1
S2	1.2500	1.2064	-.044	-3.49	.95539	.027	1



Sr 407.771 { 83}

Date of Fit: 2/8/2024 12:24:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000092 Re-Slope: 1.000000
 A1 (Gain): 17.552987 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999940 Status: OK.
 Std Error of Est: 0.010550
 Predicted MDL: 0.000101
 Predicted MQL: 0.000338

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00031	.000	1
S1	.10000	.11138	.011	11.4	1.9568	.003	1
S3	2.5000	2.4959	-.004	-.165	45.127	.010	1
S4	5.0000	4.9485	-.052	-1.03	89.494	.320	1
S5	10.000	10.019	.019	.185	181.12	1.69	1
S2	1.2500	1.2760	.026	2.08	23.056	.626	1

