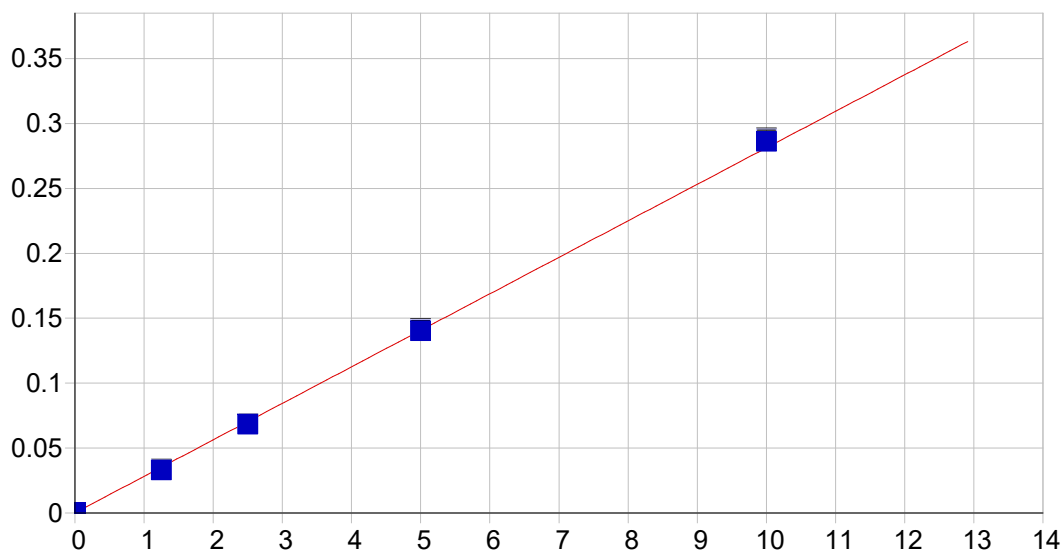


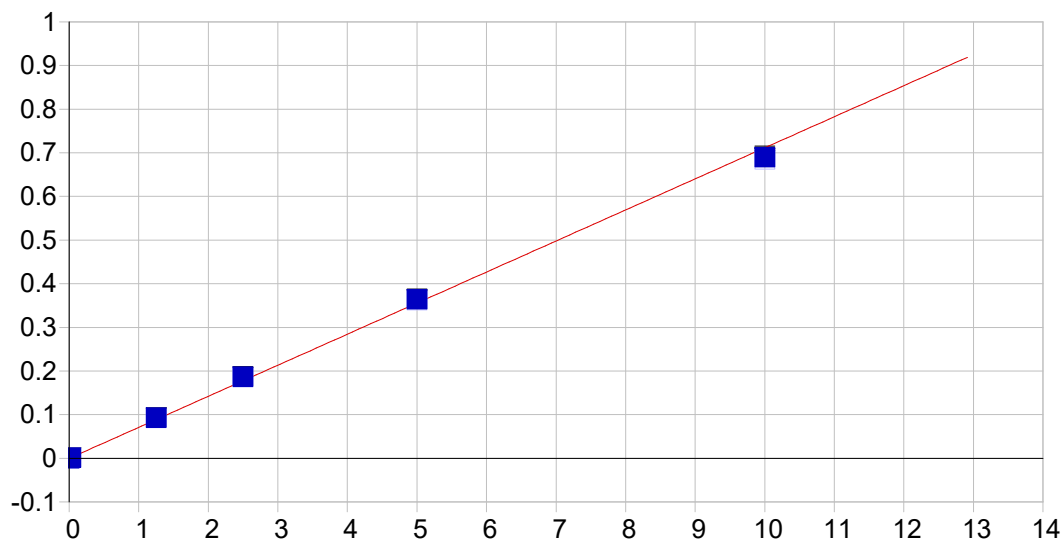


As 189.042 {479}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000128	Re-Slope:	1.000000
A1 (Gain):	0.028113	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999709	Status:	OK.
Std Error of Est:	0.000011		
Predicted MDL:	0.005764		
Predicted MQL:	0.019212		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00013	.000	1
S1	.01000	.01110	.001	11.0	.00044	.000	1
S2	1.2500	1.1679	-.082	-6.56	.03323	.000	1
S3	2.5000	2.4209	-.079	-3.16	.06871	.000	1
S4	5.0000	4.9862	-.014	-.275	.14136	.001	1
S5	10.000	10.174	.174	1.74	.28825	.001	1

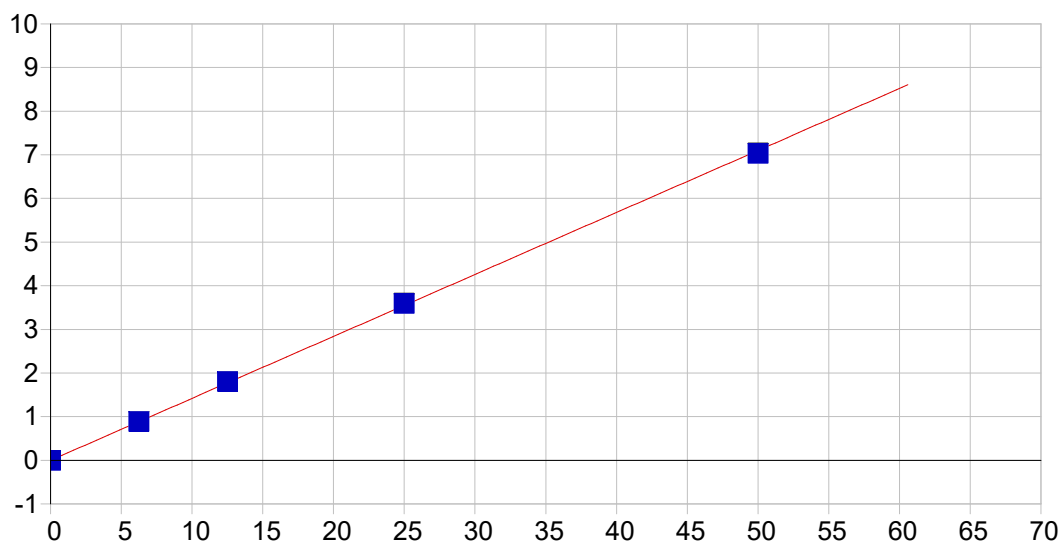


TI 190.856 {477}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000350	Re-Slope:	1.000000
A1 (Gain):	0.071183	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999434	Status:	OK.
Std Error of Est:	0.000063		
Predicted MDL:	0.003065		
Predicted MQL:	0.010215		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00035	.000	1
S1	.02500	.02395	-.001	-4.22	.00131	.000	1
S2	1.2500	1.3077	.058	4.62	.09213	.000	1
S3	2.5000	2.6231	.123	4.92	.18515	.001	1
S4	5.0000	5.1230	.123	2.46	.36187	.000	1
S5	10.000	9.6972	-.303	-3.03	.68503	.003	1

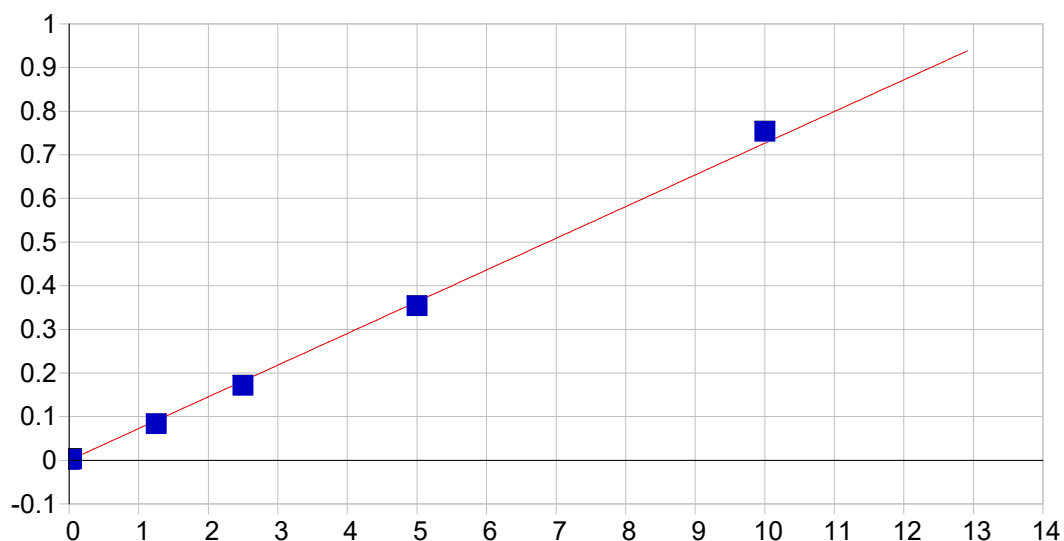


Pb 220.353 {453}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000867	Re-Slope:	1.000000
A1 (Gain):	0.141994	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999942	Status:	OK.
Std Error of Est:	0.000057		
Predicted MDL:	0.003424		
Predicted MQL:	0.011414		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00087	.001	1
S1	.01000	.01131	.001	13.1	.00074	.000	1
S2	6.2500	6.2264	-.024	-.378	.88302	.000	1
S3	12.500	12.686	.186	1.49	1.8001	.004	1
S4	25.000	25.296	.296	1.19	3.5902	.008	1
S5	50.000	49.539	-.461	-.921	7.0316	.006	1

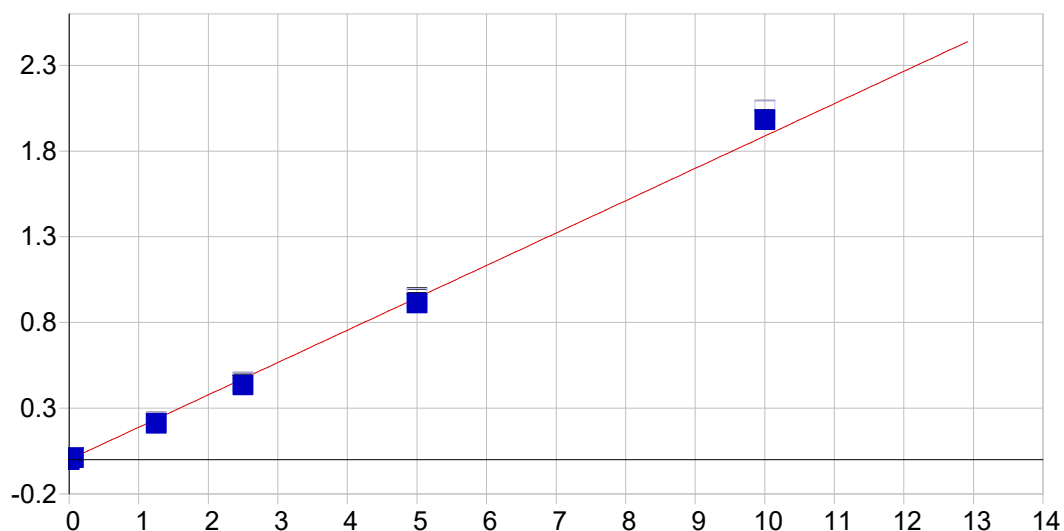


Se 196.090 {472}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000137	Re-Slope:	1.000000
A1 (Gain):	0.072643	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999095	Status:	OK.
Std Error of Est:	0.000097		
Predicted MDL:	0.005673		
Predicted MQL:	0.018911		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00014	.000	1
S1	.03500	.03710	.002	6.00	.00283	.000	1
S2	1.2500	1.1484	-.102	-8.13	.08339	.001	1
S3	2.5000	2.3578	-.142	-5.69	.17107	.001	1
S4	5.0000	4.8682	-.132	-2.64	.35308	.000	1
S5	10.000	10.374	.374	3.74	.75231	.001	1

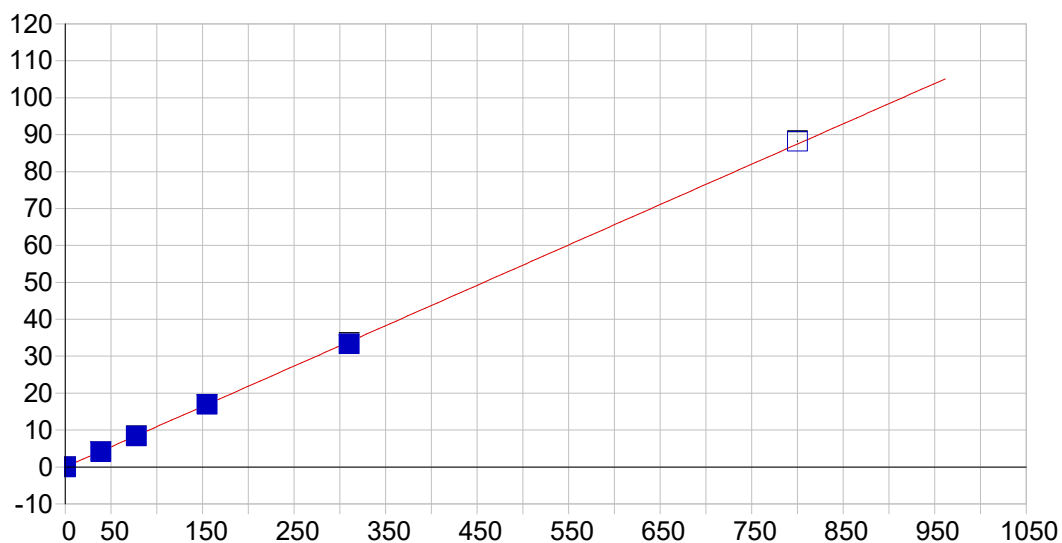


Sb 206.833 {463}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000234	Re-Slope:	1.000000
A1 (Gain):	0.188733	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998505	Status:	OK.
Std Error of Est:	0.000437		
Predicted MDL:	0.002628		
Predicted MQL:	0.008759		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00024	.000	1
S1	.06000	.05408	-.006	-9.86	.01044	.000	1
S2	1.2500	1.1182	-.132	-10.5	.21824	.000	1
S3	2.5000	2.3054	-.195	-7.78	.44926	.002	1
S4	5.0000	4.8353	-.165	-3.29	.94066	.003	1
S5	10.000	10.497	.497	4.97	2.0370	.001	1

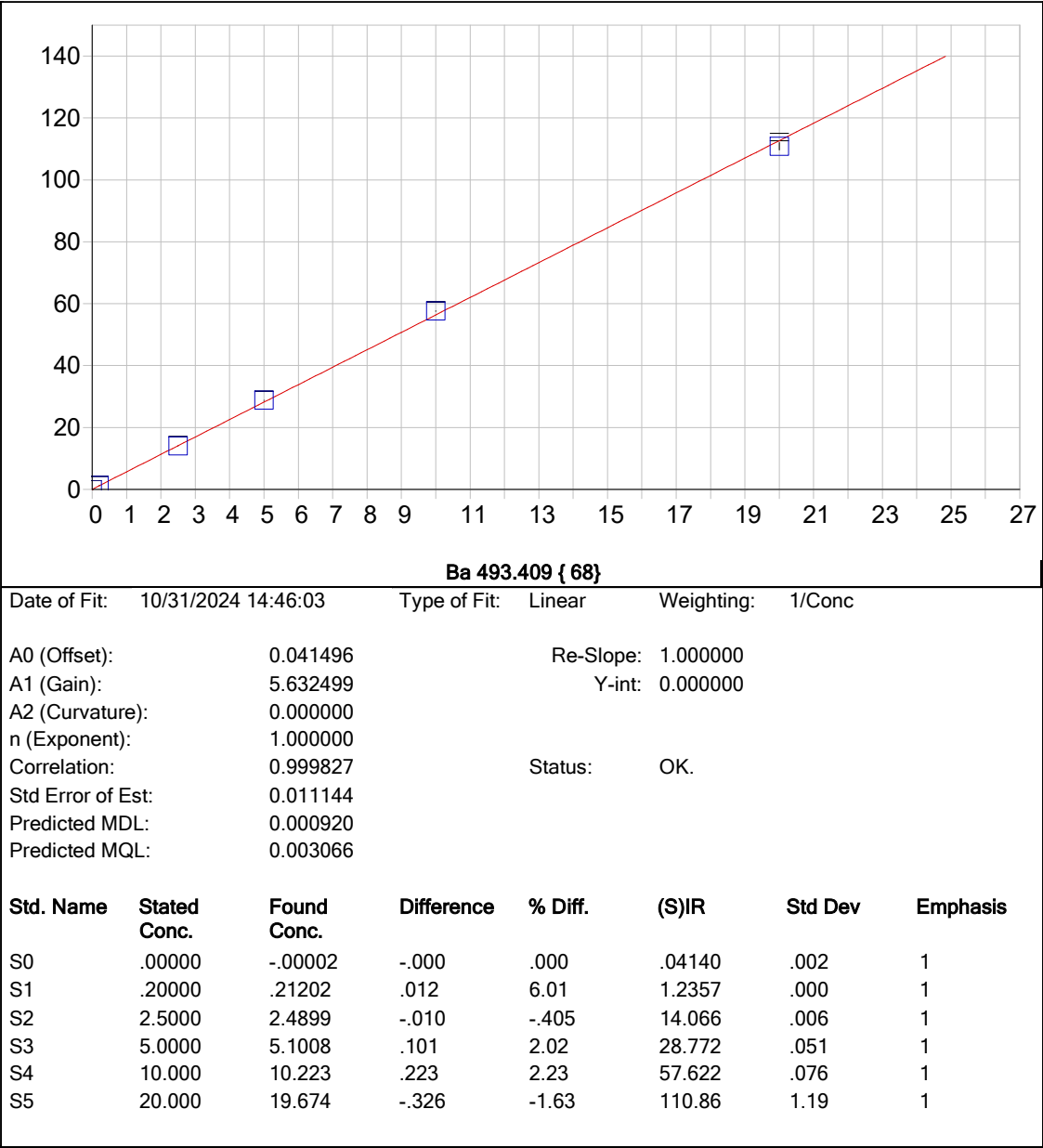


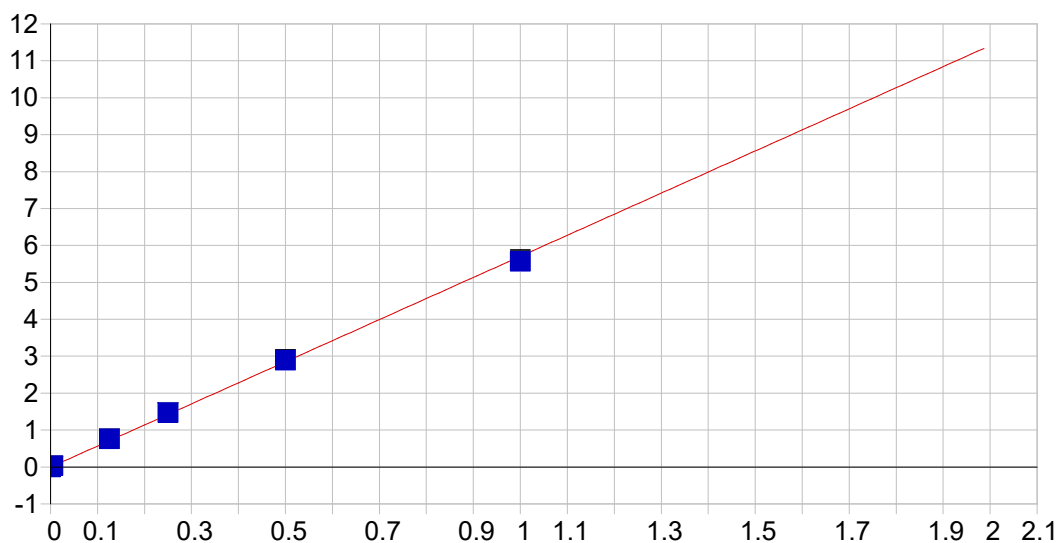
AI 396.152 { 85}

Date of Fit: 10/31/2024 14:50:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004202 Re-Slope: 1.000000
 A1 (Gain): 0.109342 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000751
 Predicted MDL: 0.015475
 Predicted MQL: 0.051584

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00420	.001	1
S1	.20000	.21055	.011	5.28	.01886	.000	1
S2	38.750	37.990	-.760	-1.96	4.1549	.004	1
S3	77.500	76.775	-.725	-.936	8.4007	.014	1
S4	155.00	154.70	-.297	-.191	16.932	.038	1
S5	310.00	304.84	-5.16	-1.66	33.369	.283	1
S6	800.00	806.94	6.94	.867	88.228	.141	1



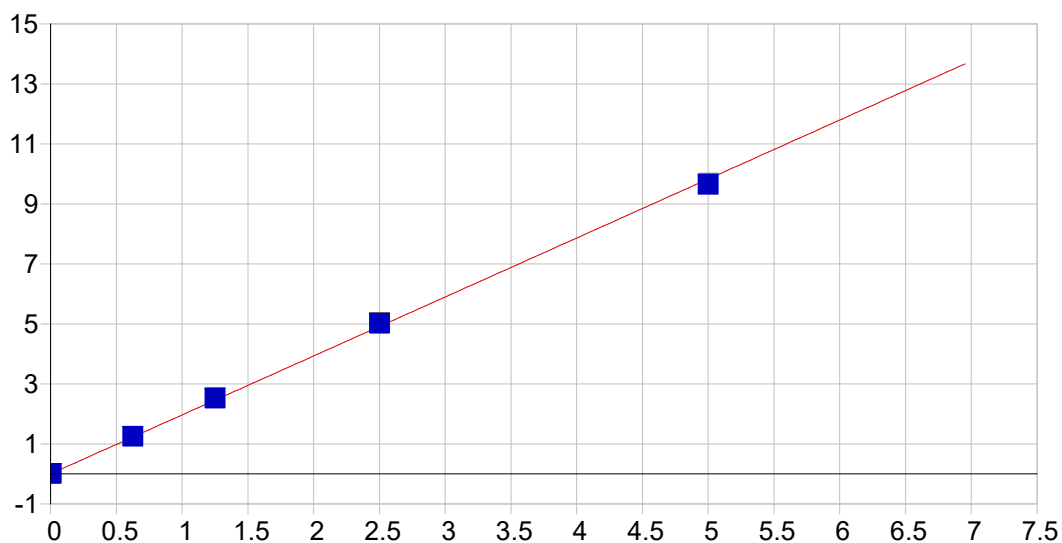


Be 234.861 {144}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003630 Re-Slope: 1.000000
 A1 (Gain): 5.708217 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999591 Status: OK.
 Std Error of Est: 0.000612
 Predicted MDL: 0.000174
 Predicted MQL: 0.000579

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00363	.000	1
S1	.00500	.00539	.000	7.75	.02711	.000	1
S2	.12500	.13321	.008	6.57	.75560	.003	1
S3	.25000	.25859	.009	3.44	1.4702	.002	1
S4	.50000	.50683	.007	1.37	2.8849	.017	1
S5	1.0000	.97598	-.024	-2.40	5.5583	.043	1

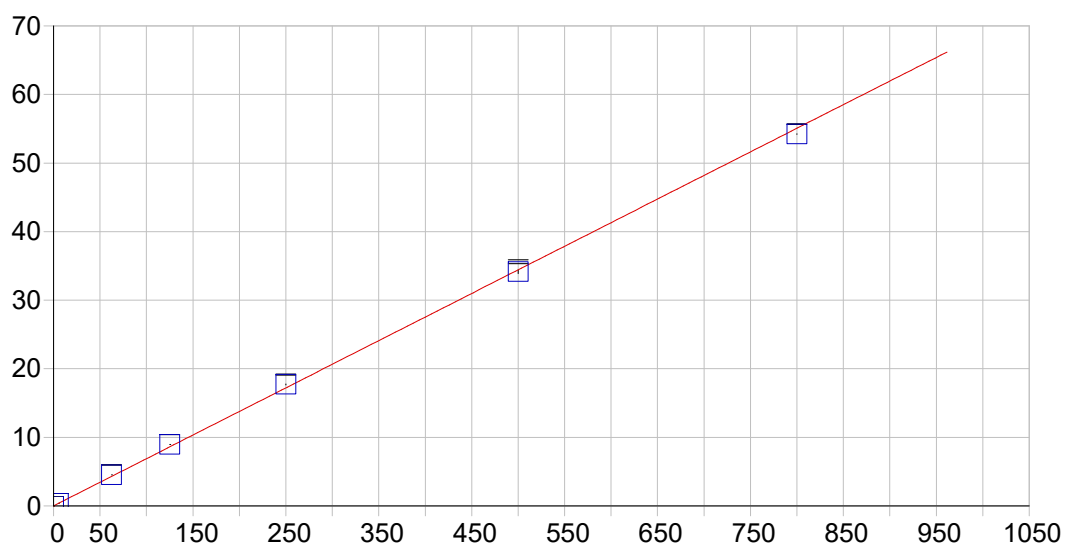


Cd 214.438 {457}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000226	Re-Slope:	1.000000
A1 (Gain):	1.966032	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999789	Status:	OK.
Std Error of Est:	0.000339		
Predicted MDL:	0.000149		
Predicted MQL:	0.000498		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00023	.000	1
S1	.00500	.00532	.000	6.35	.01069	.000	1
S2	.62500	.63534	.010	1.65	1.2523	.002	1
S3	1.2500	1.2841	.034	2.73	2.5307	.003	1
S4	2.5000	2.5508	.051	2.03	5.0269	.007	1
S5	5.0000	4.9045	-.096	-1.91	9.6661	.020	1

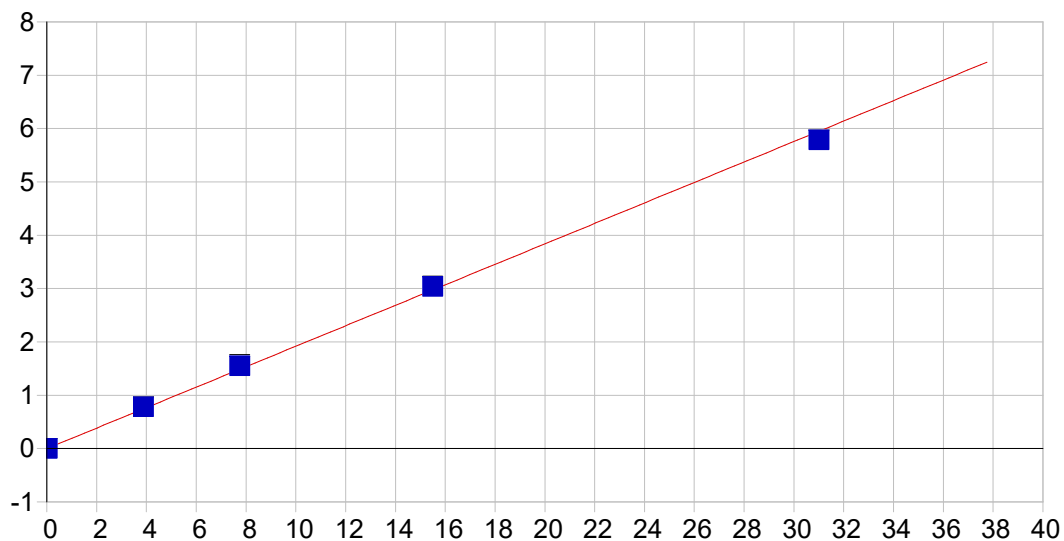


Ca 373.690 { 90}

Date of Fit: 10/31/2024 14:50:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006728 Re-Slope: 1.000000
 A1 (Gain): 0.068836 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999753 Status: OK.
 Std Error of Est: 0.005342
 Predicted MDL: 0.019430
 Predicted MQL: 0.064765

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00106	-.001	.000	.00666	.001	1
S1	5.0000	5.5810	.581	11.6	.39090	.003	1
S2	62.500	65.578	3.08	4.93	4.5209	.006	1
S3	125.00	130.05	5.05	4.04	8.9589	.016	1
S4	250.00	257.45	7.45	2.98	17.729	.067	1
S5	500.00	495.92	-4.08	-.816	34.144	.273	1
S6	800.00	787.92	-12.1	-1.51	54.244	.050	1

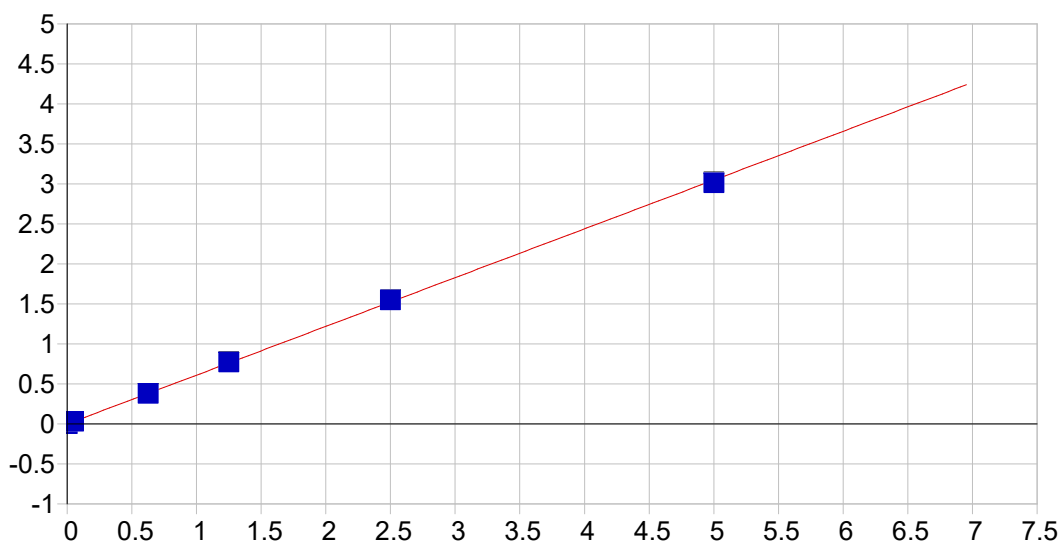


Cr 267.716 {126}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000302	Re-Slope:	1.000000
A1 (Gain):	0.191914	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999523	Status:	OK.
Std Error of Est:	0.000175		
Predicted MDL:	0.001022		
Predicted MQL:	0.003407		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00030	.000	1
S1	.01000	.01173	.002	17.3	.00195	.000	1
S2	3.8750	4.0687	.194	5.00	.78138	.001	1
S3	7.7500	8.0911	.341	4.40	1.5542	.017	1
S4	15.500	15.824	.324	2.09	3.0399	.007	1
S5	31.000	30.139	-.861	-2.78	5.7905	.009	1

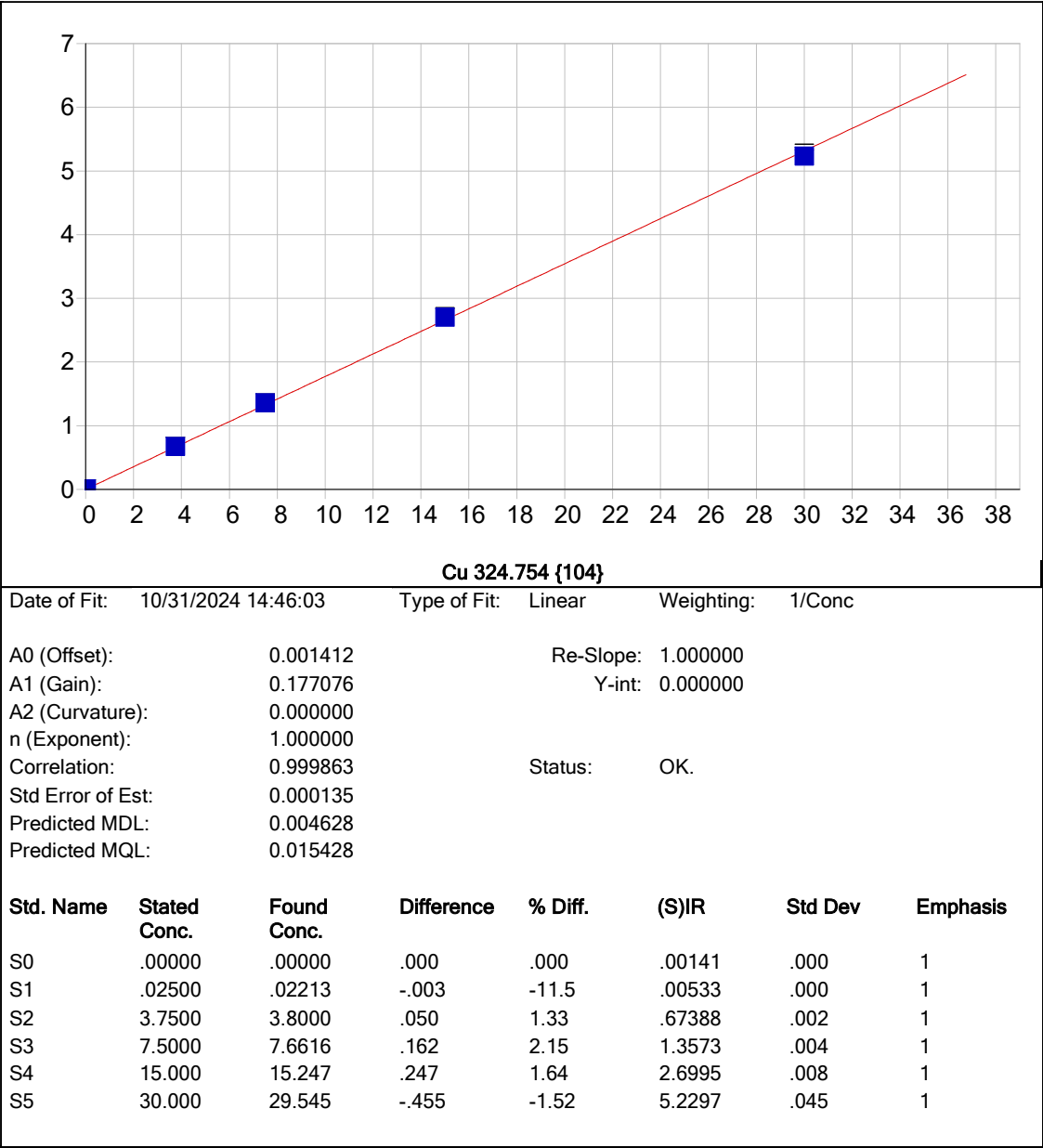


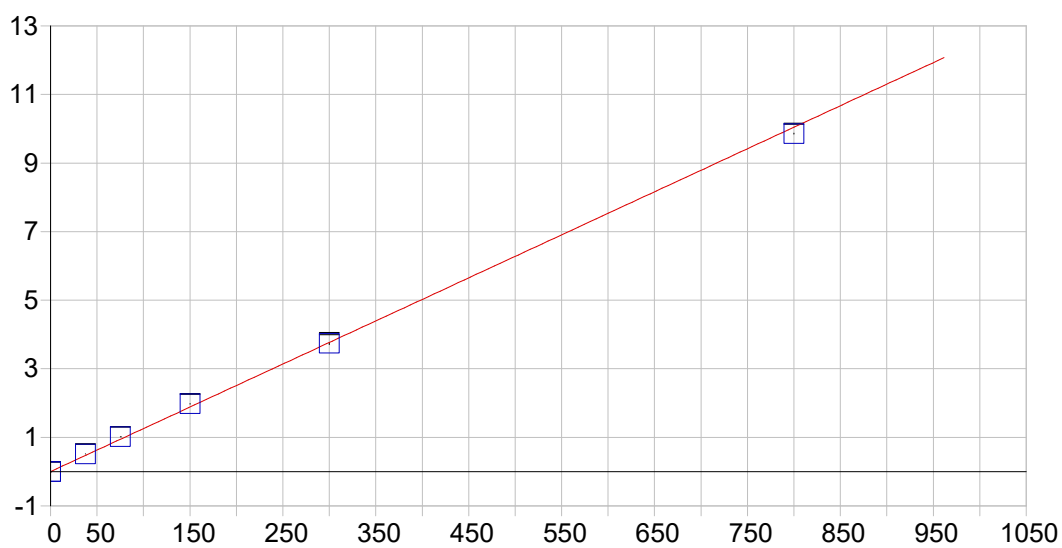
Co 228.616 {448}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000582 Re-Slope: 1.000000
A1 (Gain): 0.609721 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999912 Status: OK.
Std Error of Est: 0.000216
Predicted MDL: 0.000559
Predicted MQL: 0.001863

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00058	.000	1
S1	.05000	.05048	.000	.951	.03030	.000	1
S2	.62500	.62374	-.001	-.202	.38019	.001	1
S3	1.2500	1.2672	.017	1.37	.77297	.001	1
S4	2.5000	2.5426	.043	1.71	1.5516	.005	1
S5	5.0000	4.9410	-.059	-1.18	3.0157	.008	1



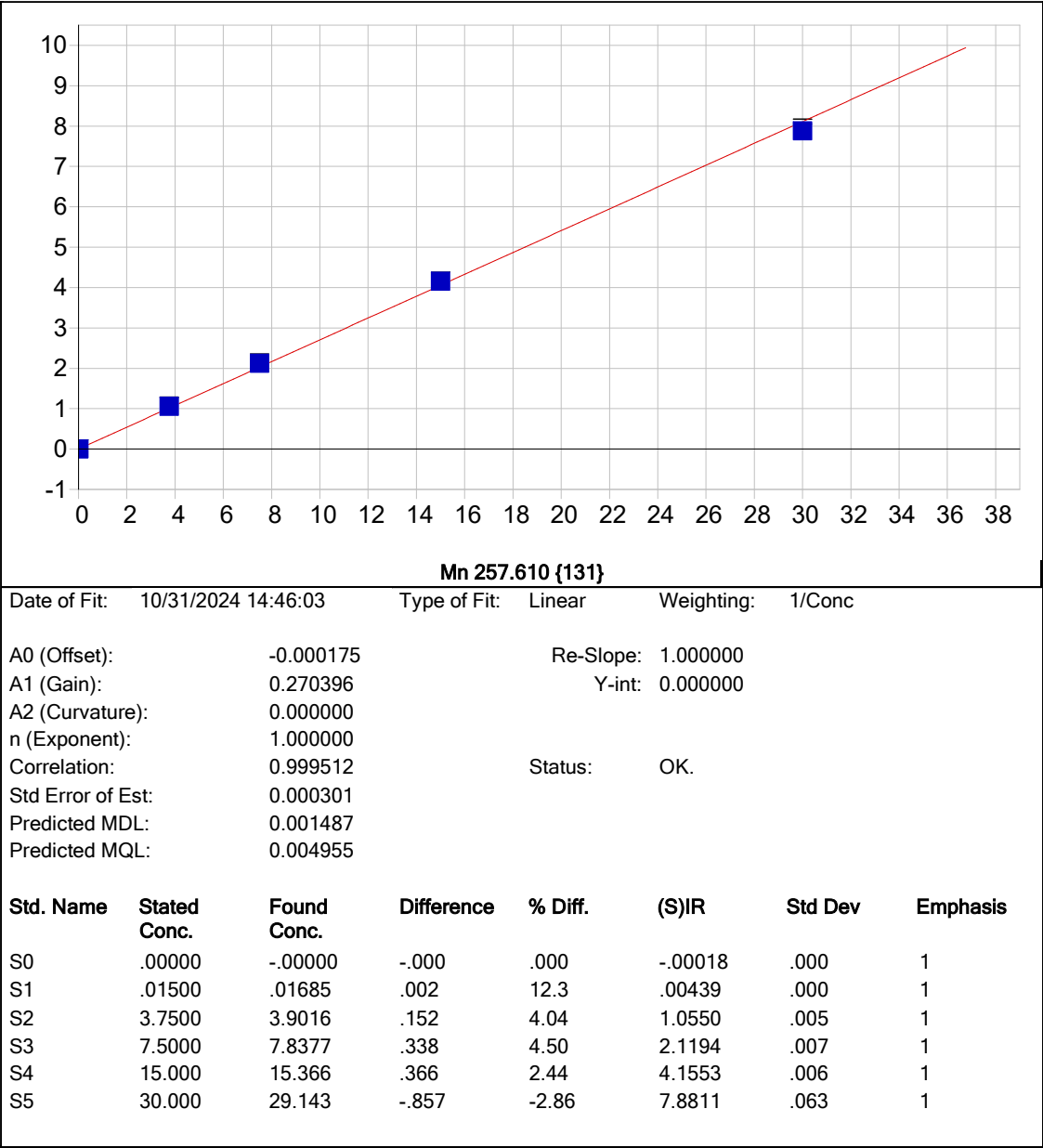


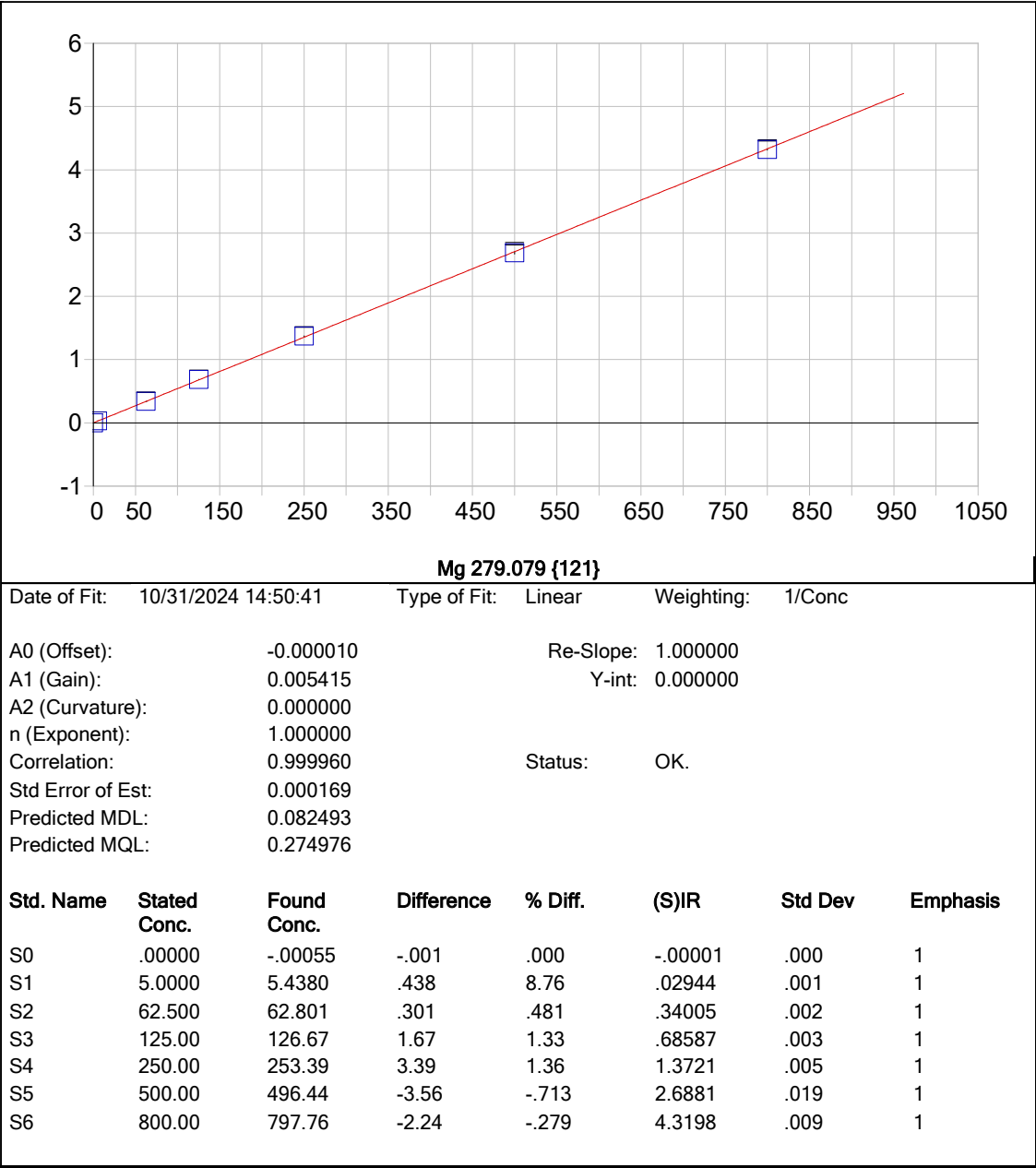
Fe 259.837 {130}

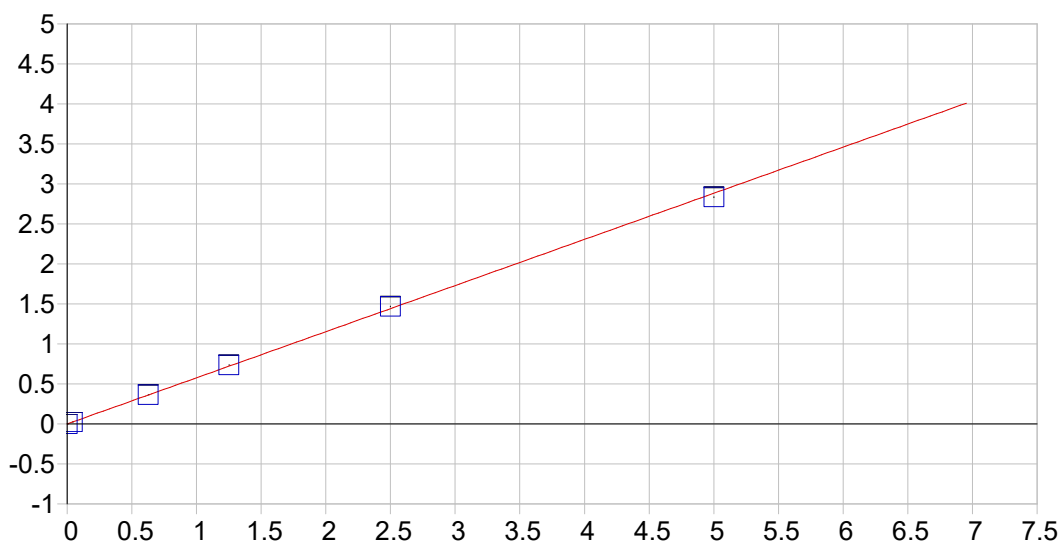
Date of Fit: 10/31/2024 14:50:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000106 Re-Slope: 1.000000
 A1 (Gain): 0.012556 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999454 Status: OK.
 Std Error of Est: 0.000181
 Predicted MDL: 0.030313
 Predicted MQL: 0.101045

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00011	.000	1
S1	.10000	.10311	.003	3.11	.00140	.000	1
S2	37.500	41.065	3.56	9.51	.51573	.002	1
S3	75.000	80.938	5.94	7.92	1.0164	.004	1
S4	150.00	157.60	7.60	5.06	1.9789	.010	1
S5	300.00	297.83	-2.17	-.722	3.7398	.034	1
S6	800.00	785.06	-14.9	-1.87	9.8576	.017	1





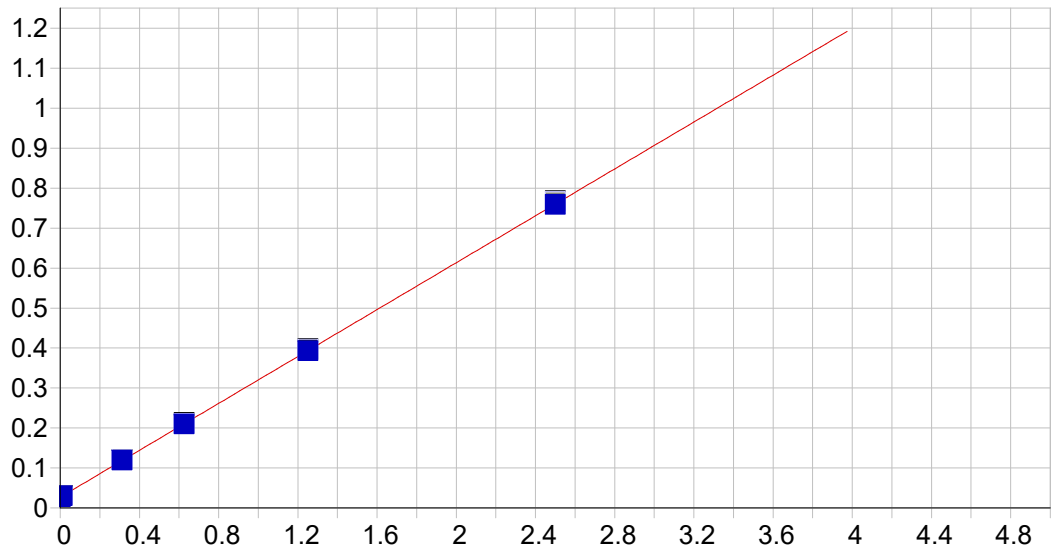


Ni 231.604 {446}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000456	Re-Slope:	1.000000
A1 (Gain):	0.576701	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999833	Status:	OK.
Std Error of Est:	0.000251		
Predicted MDL:	0.000628		
Predicted MQL:	0.002092		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00046	.000	1
S1	.04000	.04291	.003	7.26	.02429	.000	1
S2	.62500	.63180	.007	1.09	.36390	.000	1
S3	1.2500	1.2772	.027	2.17	.73609	.001	1
S4	2.5000	2.5468	.047	1.87	1.4683	.004	1
S5	5.0000	4.9163	-.084	-1.67	2.8348	.006	1

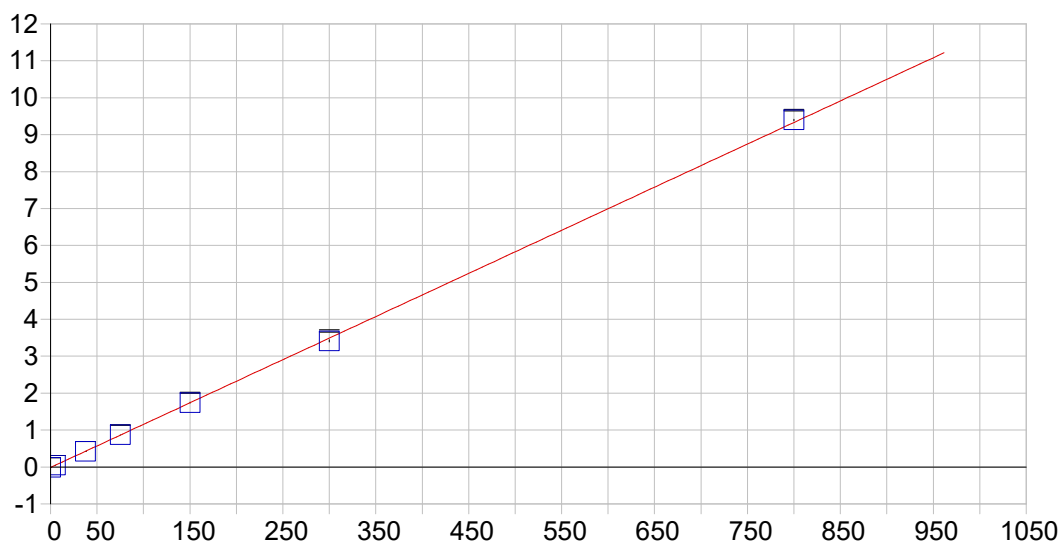


Ag 328.068 {103}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.026944	Re-Slope:	1.000000
A1 (Gain):	0.293352	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999938	Status:	OK.
Std Error of Est:	0.000028		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.02694	.000	1
S1	.01000	.01233	.002	23.3	.03055	.001	1
S2	.31250	.31615	.004	1.17	.12067	.001	1
S3	.62500	.62246	-.003	-.406	.21152	.002	1
S4	1.2500	1.2497	-.000	-.021	.39751	.001	1
S5	2.5000	2.4969	-.003	-.126	.76730	.001	1

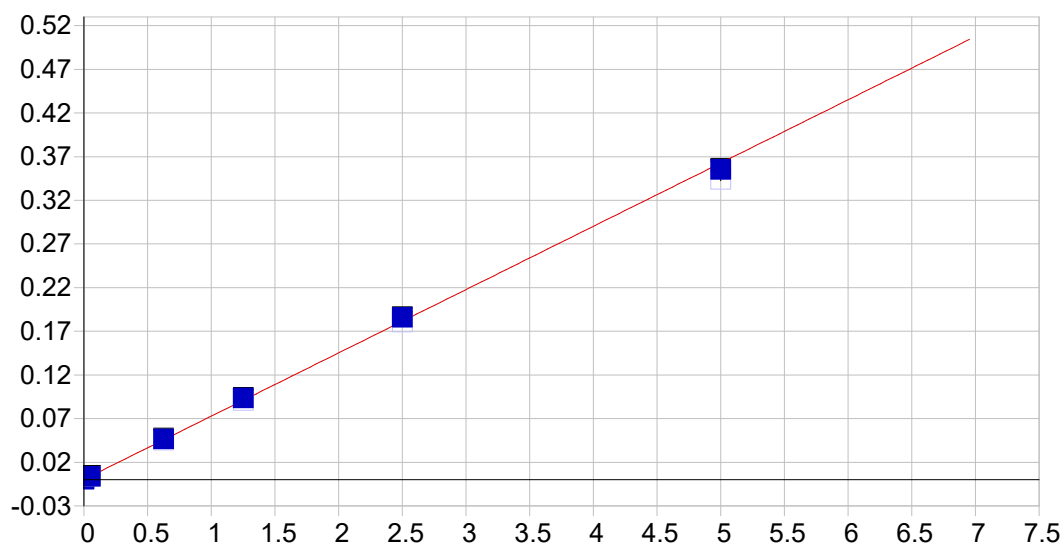


Na 818.326 { 41}

Date of Fit: 10/31/2024 14:50:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.013509 Re-Slope: 1.000000
A1 (Gain): 0.011680 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999930 Status: OK.
Std Error of Est: 0.000427
Predicted MDL: 0.326706
Predicted MQL: 1.089020

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	-.01351	.003	1
S1	5.0000	5.1885	.189	3.77	.04709	.003	1
S2	37.500	37.306	-.194	-.518	.42223	.003	1
S3	75.000	75.475	.475	.633	.86804	.006	1
S4	150.00	150.22	.223	.149	1.7411	.014	1
S5	300.00	293.56	-6.44	-2.15	3.4152	.031	1
S6	800.00	805.75	5.75	.719	9.3977	.020	1

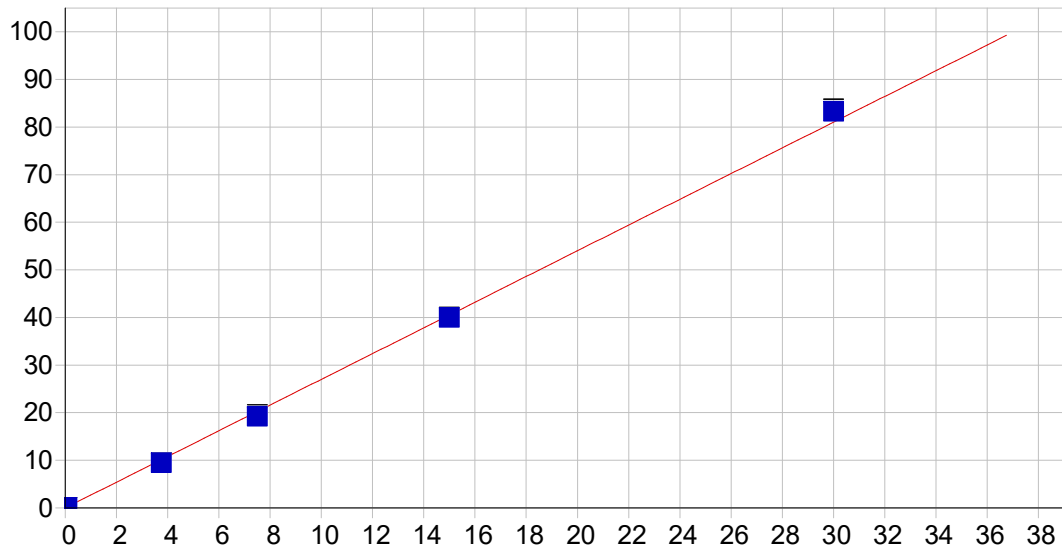


V 292.402 {115}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000317	Re-Slope:	1.000000
A1 (Gain):	0.072474	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999714	Status:	OK.
Std Error of Est:	0.000045		
Predicted MDL:	0.010966		
Predicted MQL:	0.036552		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00032	.001	1
S1	.05000	.04754	-.002	-4.93	.00375	.001	1
S2	.62500	.63725	.012	1.96	.04511	.001	1
S3	1.2500	1.2835	.034	2.68	.09056	.001	1
S4	2.5000	2.5626	.063	2.50	.18047	.001	1
S5	5.0000	4.8941	-.106	-2.12	.34388	.002	1

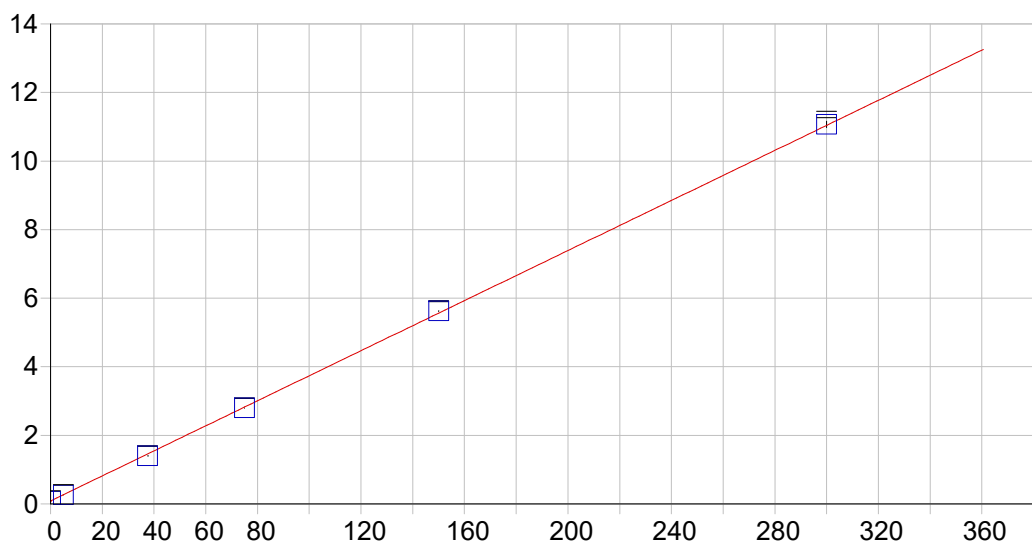


Zn 213.856 {158}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001905	Re-Slope:	1.000000
A1 (Gain):	2.700877	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999457	Status:	OK.
Std Error of Est:	0.006344		
Predicted MDL:	0.000499		
Predicted MQL:	0.001664		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00193	.001	1
S1	.06000	.05685	-.003	-5.25	.15624	.003	1
S2	3.7500	3.5011	-.249	-6.64	9.4702	.032	1
S3	7.5000	7.1236	-.376	-5.02	19.266	.302	1
S4	15.000	14.797	-.203	-1.35	40.016	.069	1
S5	30.000	30.831	.831	2.77	83.372	.425	1

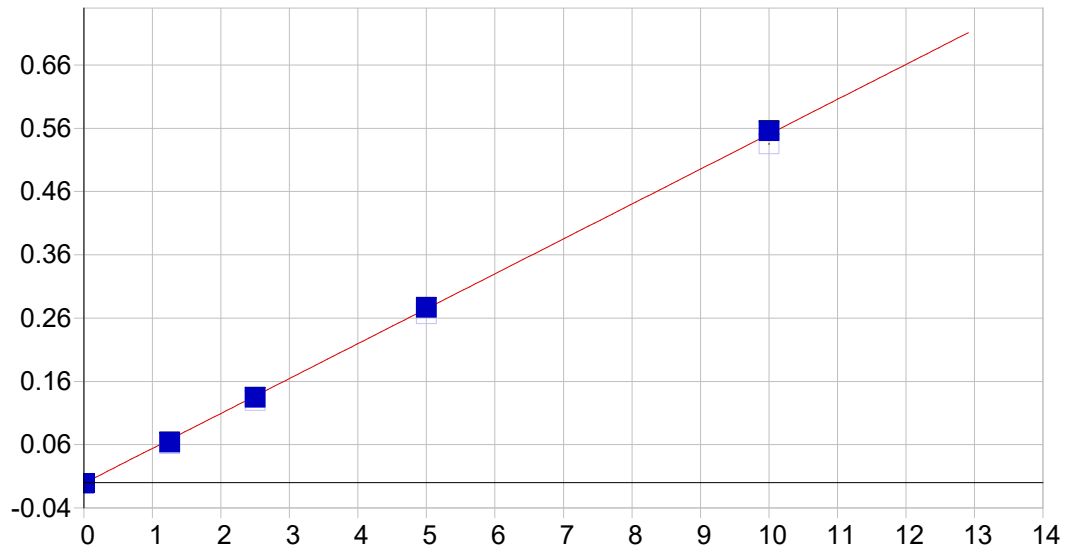


K 769.896 { 44}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.086960	Re-Slope:	1.000000
A1 (Gain):	0.036514	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999922	Status:	OK.
Std Error of Est:	0.000943		
Predicted MDL:	0.134308		
Predicted MQL:	0.447694		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00032	.000	.000	.08697	.003	1
S1	5.0000	4.8636	-.136	-2.73	.26455	.004	1
S2	37.500	36.050	-1.45	-3.87	1.4033	.000	1
S3	75.000	74.175	-.825	-1.10	2.7954	.008	1
S4	150.00	151.65	1.65	1.10	5.6242	.014	1
S5	300.00	300.76	.763	.254	11.069	.089	1

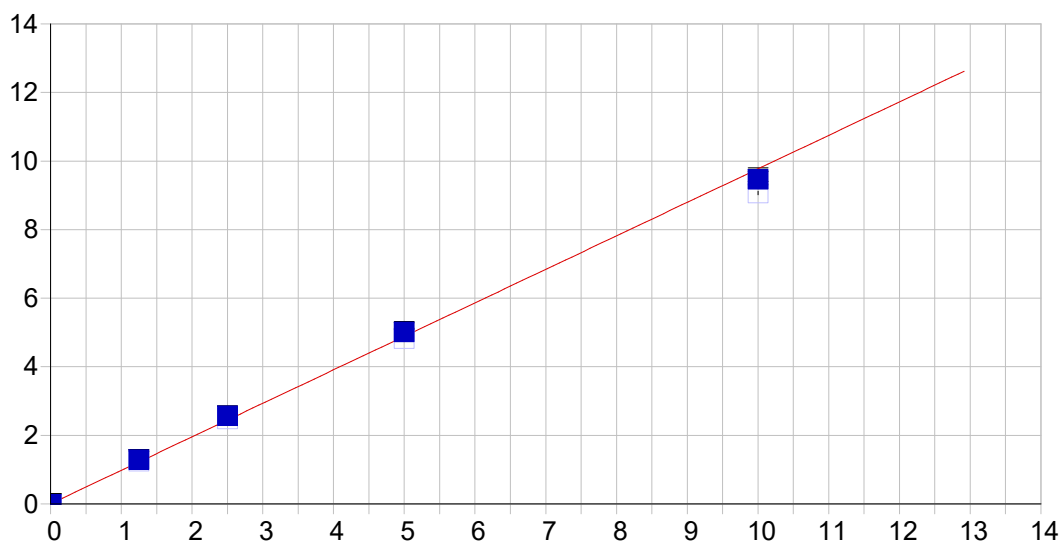


P 177.495 {490}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001032 Re-Slope: 1.000000
A1 (Gain): 0.055162 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999782 Status: OK.
Std Error of Est: 0.000019
Predicted MDL: 0.003370
Predicted MQL: 0.011232

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00103	.000	1
S1	.01000	.00640	-.004	-36.0	-.00069	.000	1
S2	1.2500	1.1753	-.075	-5.97	.06127	.000	1
S3	2.5000	2.4554	-.045	-1.79	.12934	.000	1
S4	5.0000	5.0332	.033	.664	.26647	.000	1
S5	10.000	10.090	.090	.898	.53526	.001	1

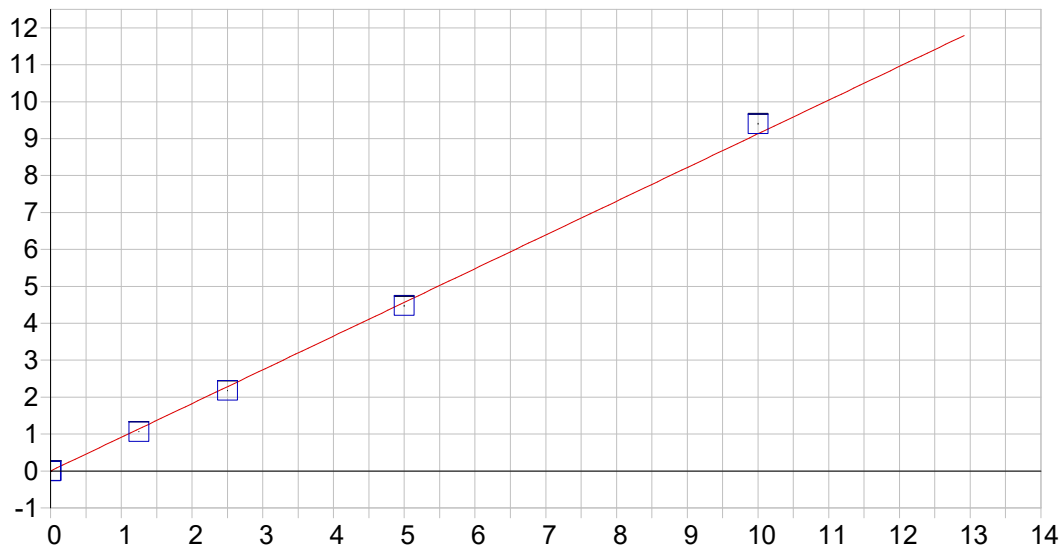


B 249.678 {135}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002522	Re-Slope:	1.000000
A1 (Gain):	0.976941	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999076	Status:	OK.
Std Error of Est:	0.000676		
Predicted MDL:	0.001157		
Predicted MQL:	0.003857		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00253	.002	1
S1	.01000	.00097	-.009	-90.3	.00338	.002	1
S2	1.2500	1.3205	.070	5.64	1.2433	.005	1
S3	2.5000	2.6258	.126	5.03	2.4692	.001	1
S4	5.0000	5.1307	.131	2.61	4.8178	.020	1
S5	10.000	9.6823	-.318	-3.18	9.0673	.052	1

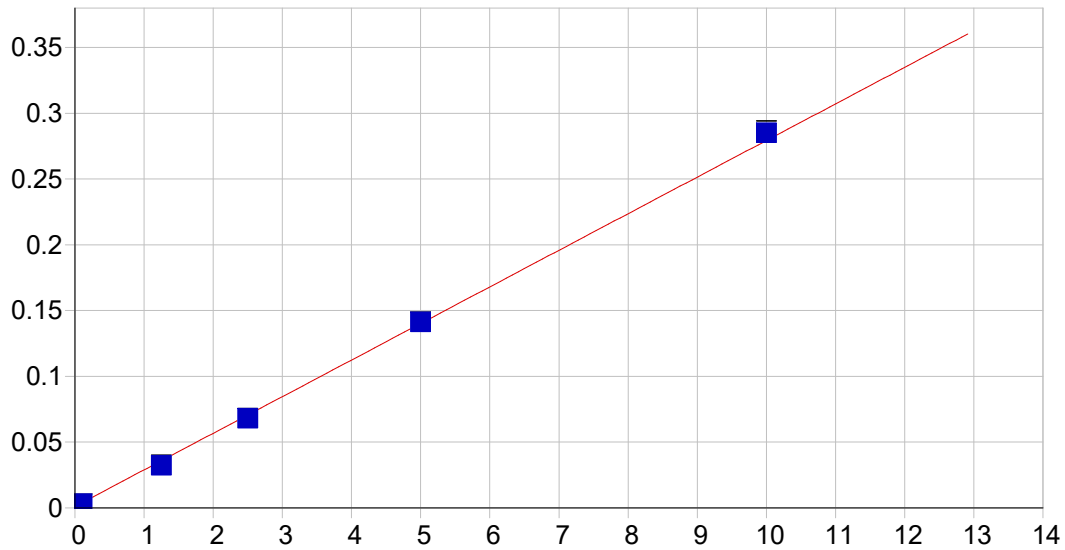


Mo 202.030 {467}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000194 Re-Slope: 1.000000
 A1 (Gain): 0.912982 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999431 Status: OK.
 Std Error of Est: 0.000516
 Predicted MDL: 0.000487
 Predicted MQL: 0.001623

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00019	.000	1
S1	.01000	.00981	-.000	-1.85	.00877	.000	1
S2	1.2500	1.1670	-.083	-6.64	1.0652	.003	1
S3	2.5000	2.3856	-.114	-4.58	2.1778	.002	1
S4	5.0000	4.9027	-.097	-1.95	4.4759	.013	1
S5	10.000	10.295	.295	2.95	9.3989	.013	1

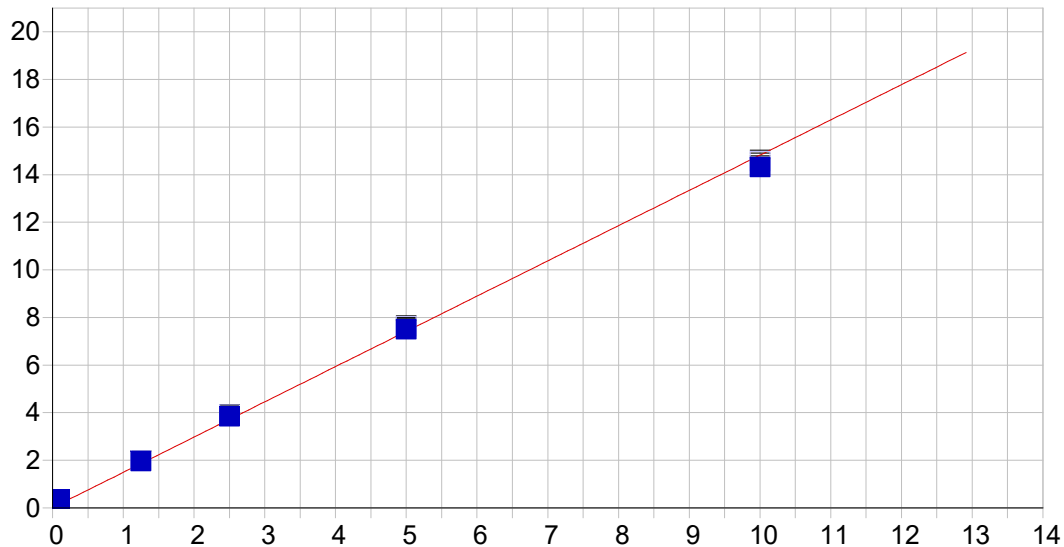


S 182.034 {485}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001102	Re-Slope:	1.000000
A1 (Gain):	0.027821	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999261	Status:	OK.
Std Error of Est:	0.000057		
Predicted MDL:	0.006544		
Predicted MQL:	0.021814		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00110	.000	1
S1	.10000	.07454	-.025	-25.5	.00318	.000	1
S2	1.2500	1.1221	-.128	-10.2	.03232	.000	1
S3	2.5000	2.4050	-.095	-3.80	.06802	.000	1
S4	5.0000	5.0384	.038	.768	.14129	.000	1
S5	10.000	10.210	.210	2.10	.28518	.002	1

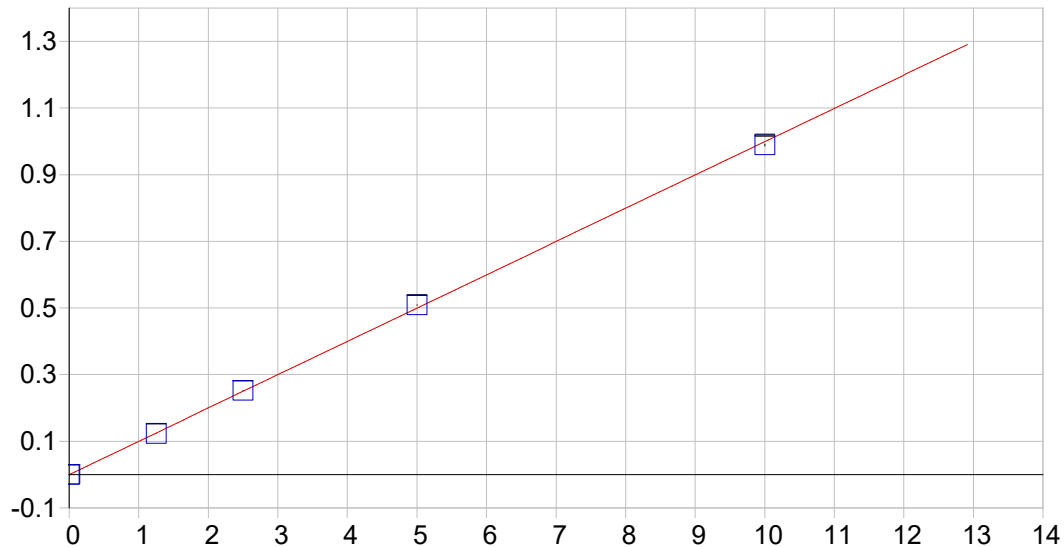


Si 251.611 {134}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.013701 Re-Slope: 1.000000
 A1 (Gain): 1.480604 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.995091 Status: OK.
 Std Error of Est: 0.007951
 Predicted MDL: 0.000648
 Predicted MQL: 0.002160

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00014	-.000	.000	.01350	.001	1
S1	.10000	.23167	.132	132.	.35770	.001	1
S2	1.2500	1.3150	.065	5.20	1.9906	.006	1
S3	2.5000	2.5911	.091	3.64	3.9099	.011	1
S4	5.0000	5.0546	.055	1.09	7.6173	.036	1
S5	10.000	9.6589	-.341	-3.41	14.554	.062	1

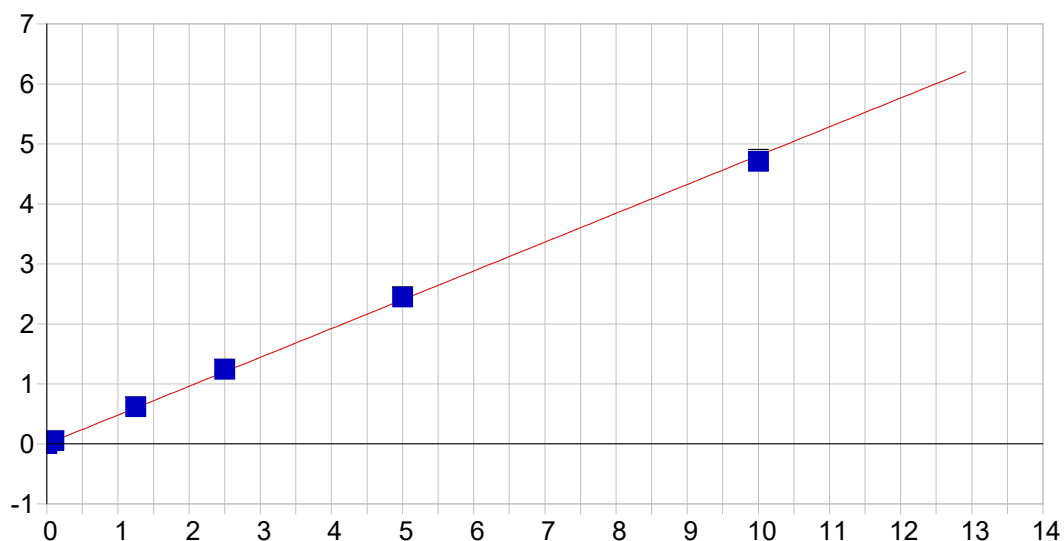


Sn 189.989 {478}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000038 Re-Slope: 1.000000
 A1 (Gain): 0.099910 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999916 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.001839
 Predicted MQL: 0.006131

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.00700	.00702	.000	.267	.00074	.000	1
S2	1.2500	1.2334	-.017	-1.33	.12327	.000	1
S3	2.5000	2.5225	.023	.902	.25207	.001	1
S4	5.0000	5.0932	.093	1.86	.50890	.001	1
S5	10.000	9.9009	-.099	-.991	.98924	.003	1

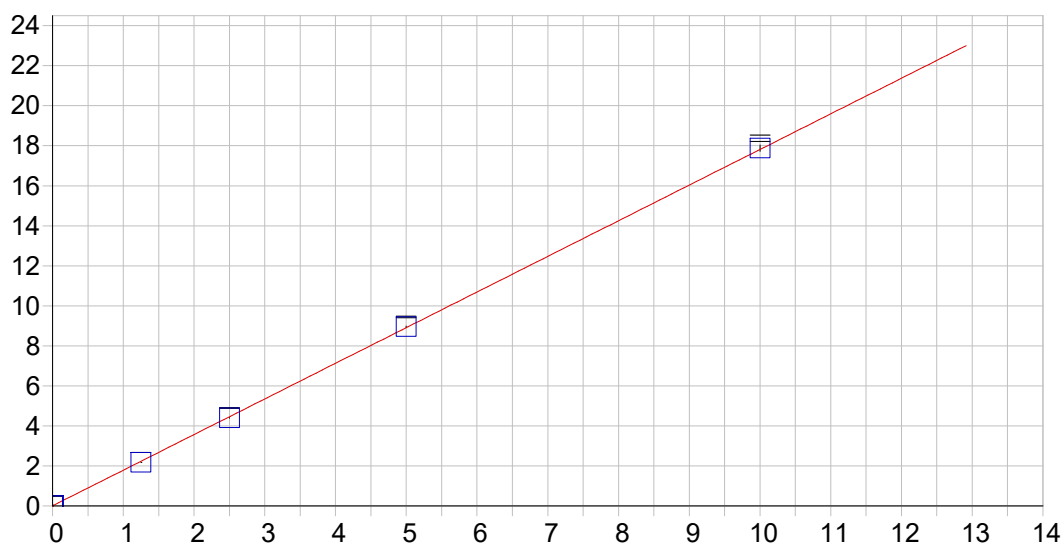


Ti 336.121 {100}

Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000385	Re-Slope:	1.000000
A1 (Gain):	0.480351	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999748	Status:	OK.
Std Error of Est:	0.000573		
Predicted MDL:	0.001980		
Predicted MQL:	0.006599		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00038	.000	1
S1	.10000	.10474	.005	4.74	.05068	.000	1
S2	1.2500	1.2833	.033	2.67	.61653	.002	1
S3	2.5000	2.5808	.081	3.23	1.2395	.005	1
S4	5.0000	5.0871	.087	1.74	2.4428	.007	1
S5	10.000	9.7940	-.206	-2.06	4.7026	.038	1

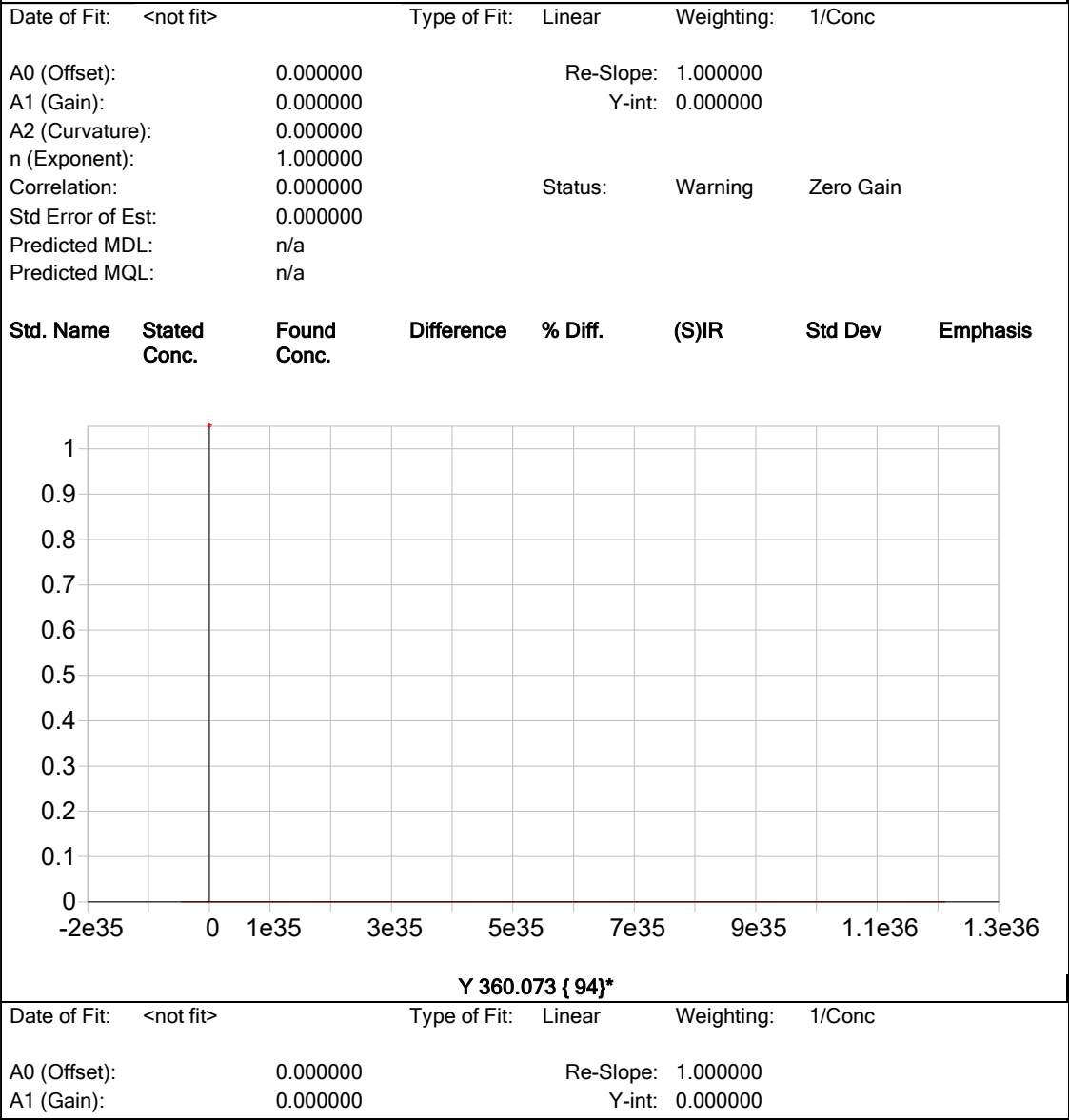
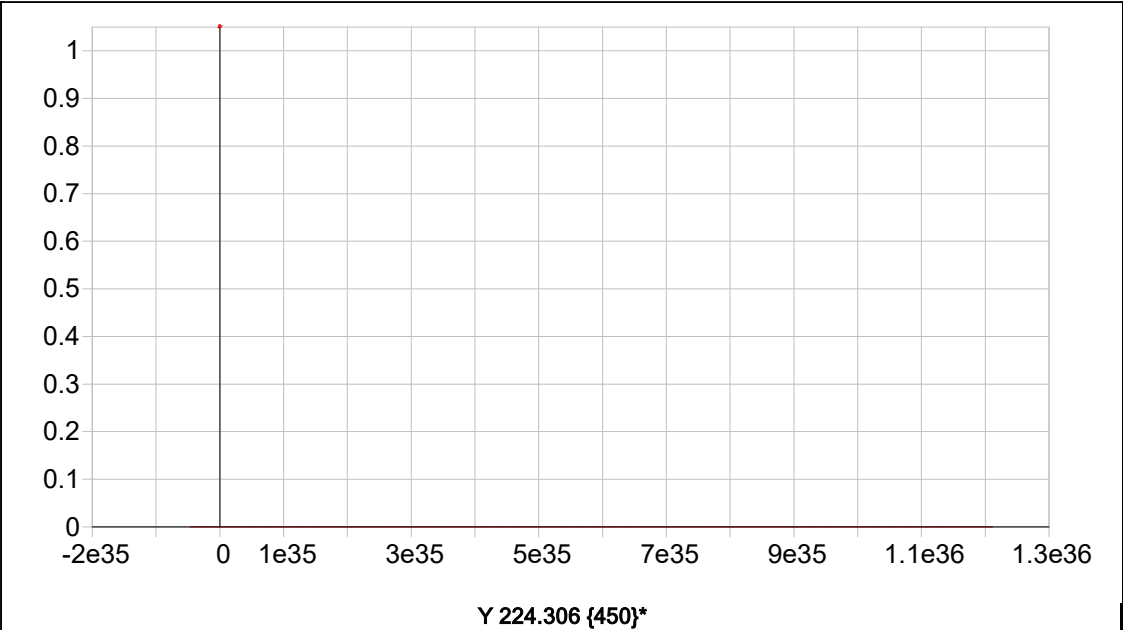


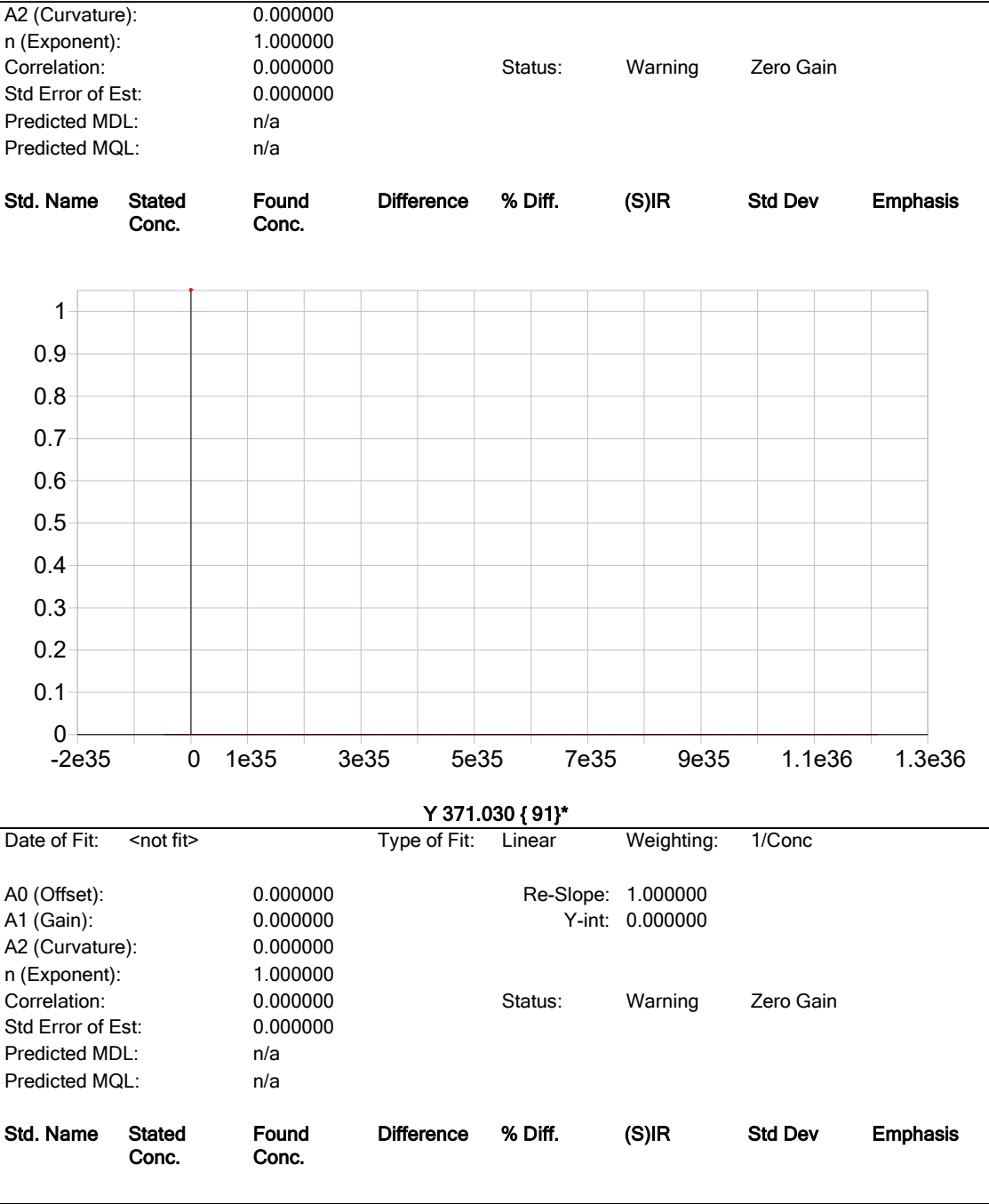
Li 670.784 { 50}

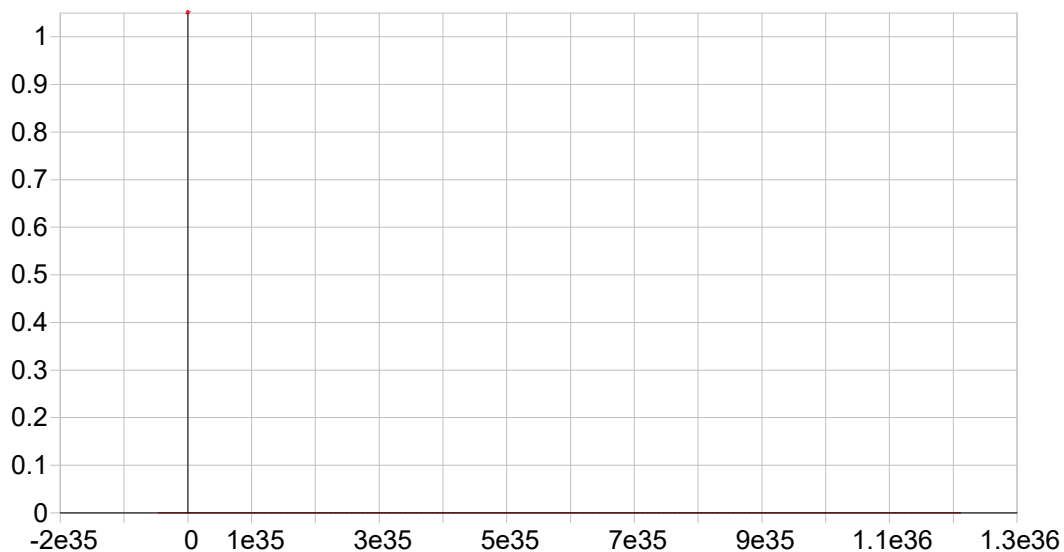
Date of Fit: 10/31/2024 14:46:03 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004460 Re-Slope: 1.000000
 A1 (Gain): 1.780796 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000412
 Predicted MDL: 0.002107
 Predicted MQL: 0.007025

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00445	.002	1
S5	10.000	10.038	.038	.376	17.879	.154	1
S4	5.0000	5.0245	.024	.489	8.9520	.039	1
S3	2.5000	2.4662	-.034	-1.35	4.3962	.018	1
S2	1.2500	1.2182	-.032	-2.54	2.1738	.004	1
S1	.01500	.01858	.004	23.9	.03755	.005	1







Y 224.306 {150}*

Date of Fit:	<not fit>
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Type of Fit: Linear

Weighting: 1/Conc

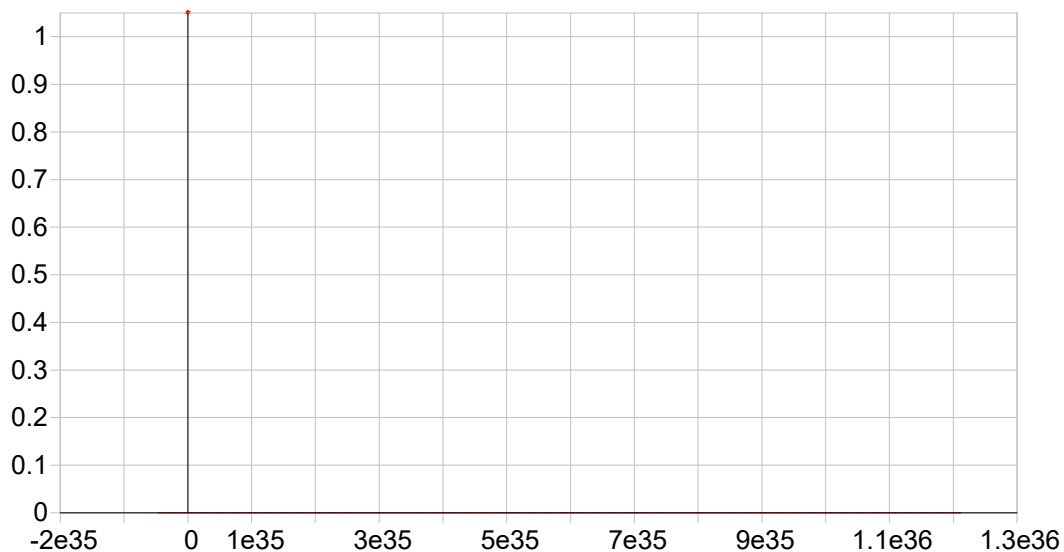
A0 (Offset):	0.000000
A1 (Gain):	0.000000
A2 (Curvature):	0.000000
n (Exponent):	1.000000
Correlation:	0.000000
Std Error of Est:	0.000000
Predicted MDL:	n/a
Predicted MQL:	n/a

Re-Slope: 1.000000

Y-int: 0.000000

Status: Warning Zero Gain

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}*

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset):	0.000000
A1 (Gain):	0.000000

Re-Slope: 1.000000

Y-int: 0.000000

