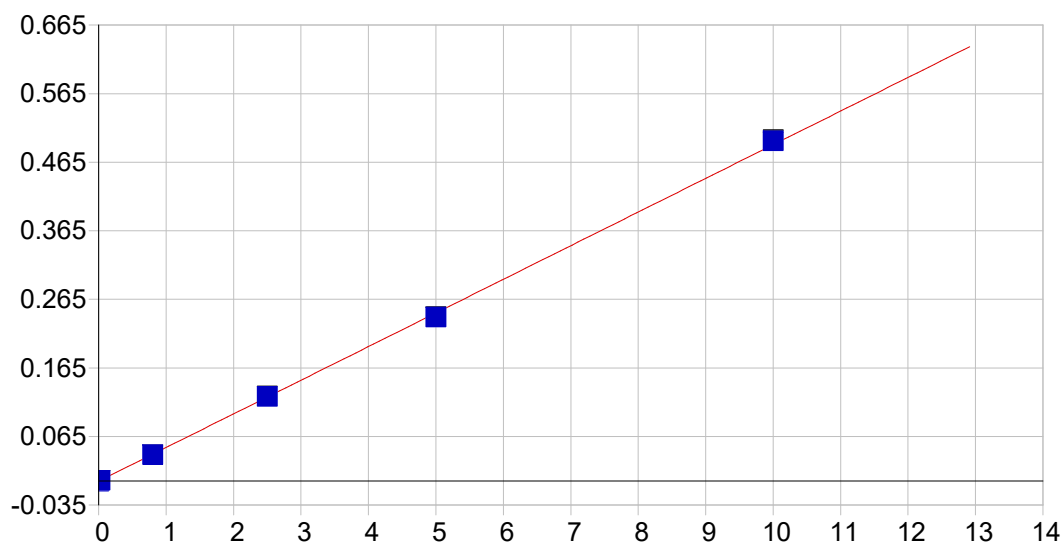


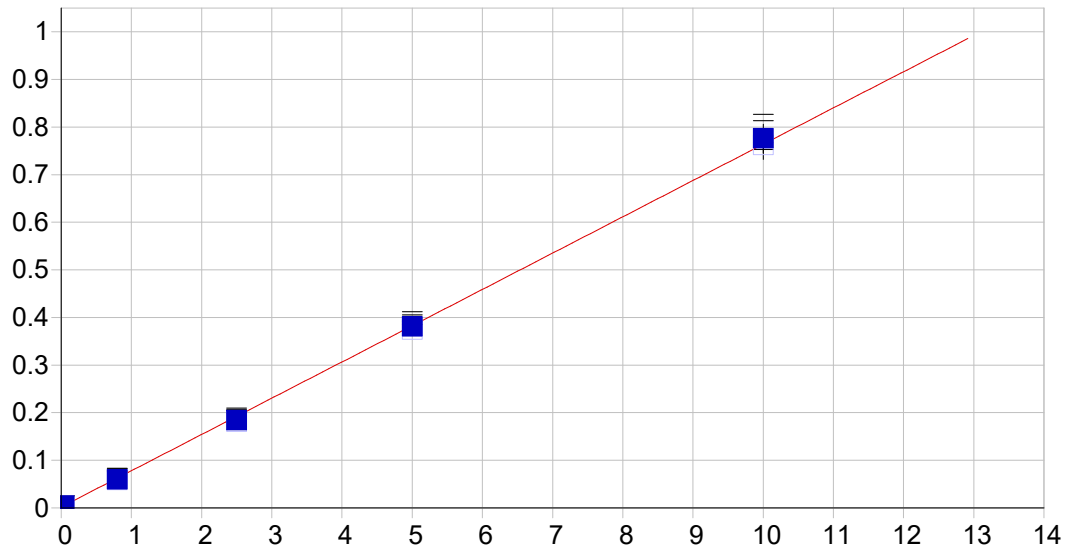


As 189.042 {479}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000287	Re-Slope:	1.000000
A1 (Gain):	0.049077	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999869	Status:	OK.
Std Error of Est:	0.000019		
Predicted MDL:	0.004940		
Predicted MQL:	0.016467		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00029	.000	1
S1	.02000	.02177	.002	8.85	.00078	.000	1
S3	2.5000	2.5216	.022	.863	.12334	.000	1
S4	5.0000	4.8797	-.120	-2.41	.23894	.000	1
S5	10.000	10.112	.112	1.12	.49549	.002	1
S2	.80000	.78465	-.015	-1.92	.03818	.000	1

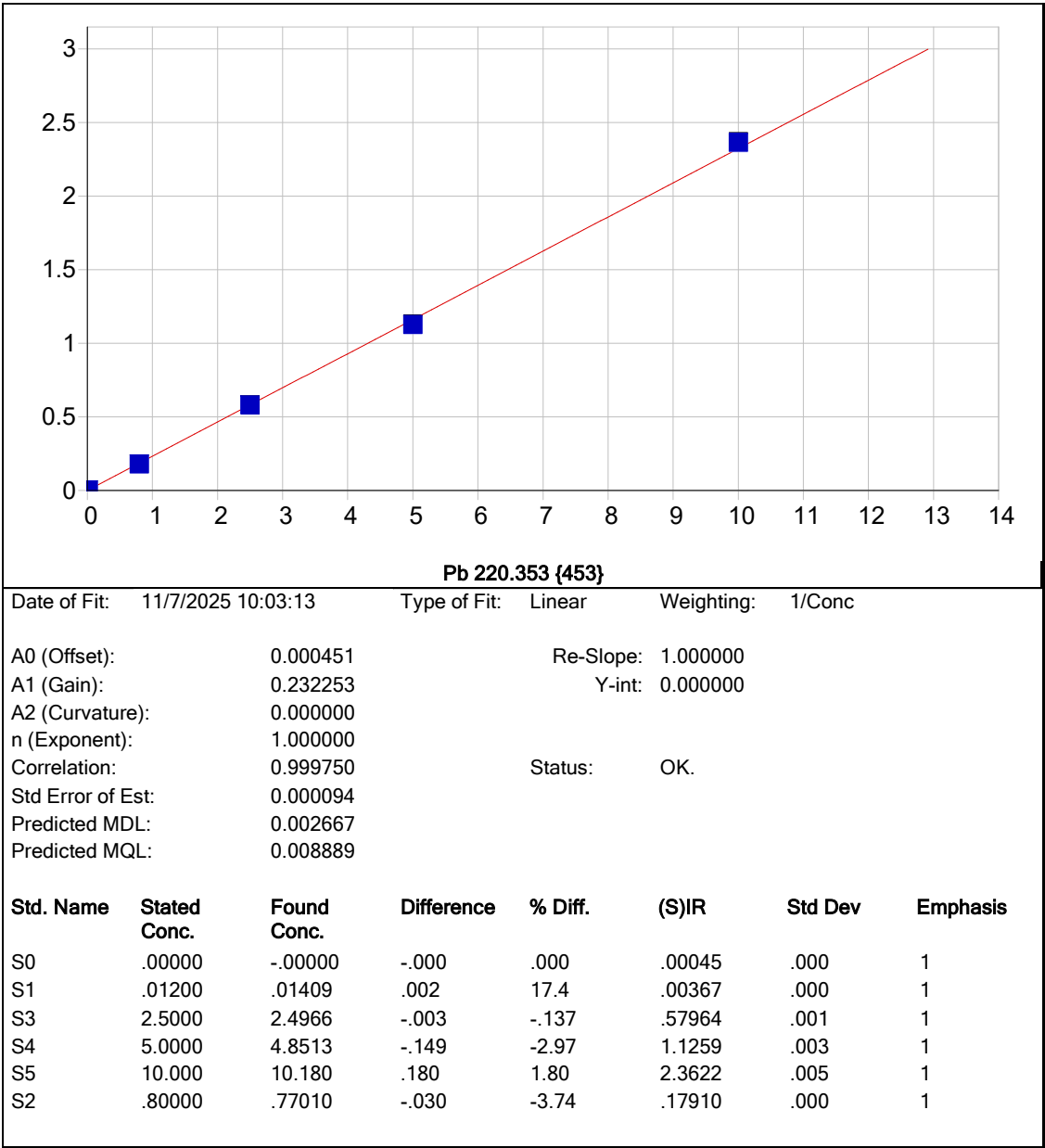


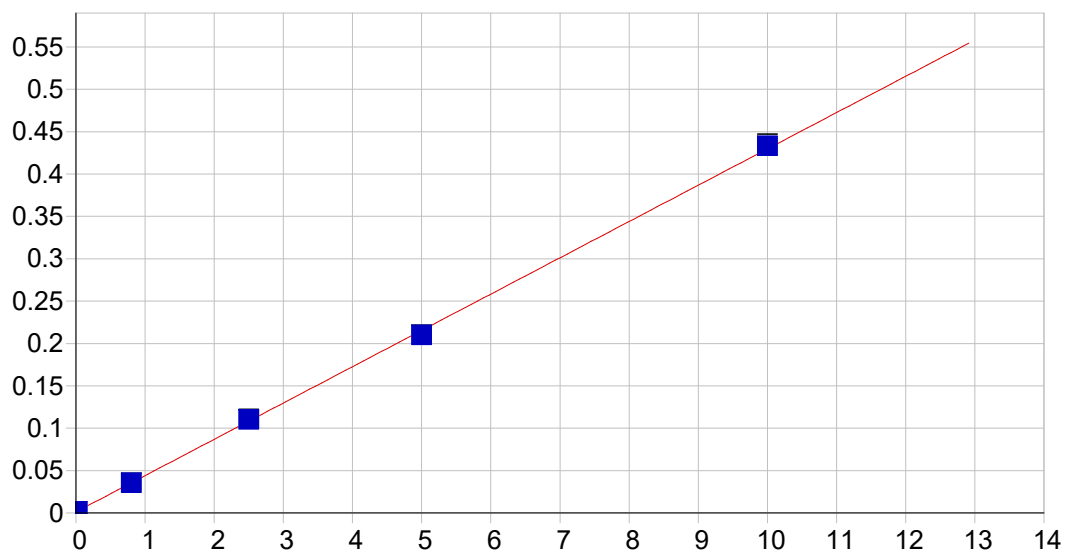
TI 190.856 {477}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001744 Re-Slope: 1.000000
 A1 (Gain): 0.076215 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999755 Status: OK.
 Std Error of Est: 0.000055
 Predicted MDL: 0.004682
 Predicted MQL: 0.015608

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00174	.000	1
S1	.04000	.03779	-.002	-5.53	.00443	.000	1
S3	2.5000	2.3975	-.102	-4.10	.18100	.004	1
S4	5.0000	4.9816	-.018	-.368	.37447	.010	1
S5	10.000	10.160	.160	1.60	.76218	.030	1
S2	.80000	.76311	-.037	-4.61	.05879	.002	1



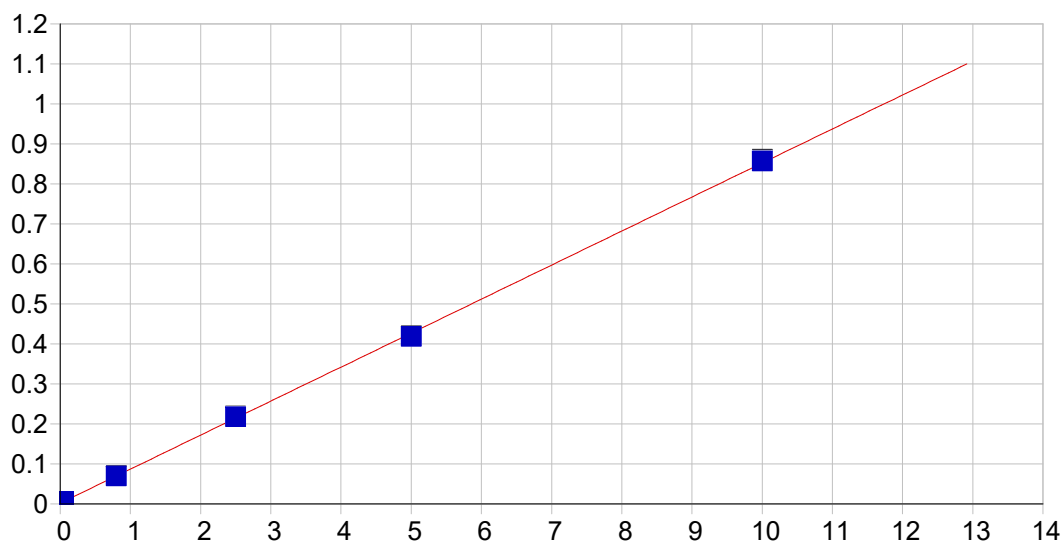


Se 196.090 {472}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001197	Re-Slope:	1.000000
A1 (Gain):	0.042846	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999866	Status:	OK.
Std Error of Est:	0.000016		
Predicted MDL:	0.007334		
Predicted MQL:	0.024446		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00120	.000	1
S1	.02000	.02022	.000	1.12	.00206	.000	1
S3	2.5000	2.5464	.046	1.86	.11027	.001	1
S4	5.0000	4.8707	-.129	-2.59	.20983	.001	1
S5	10.000	10.084	.084	.839	.43314	.002	1
S2	.80000	.79880	-.001	-.150	.03541	.000	1

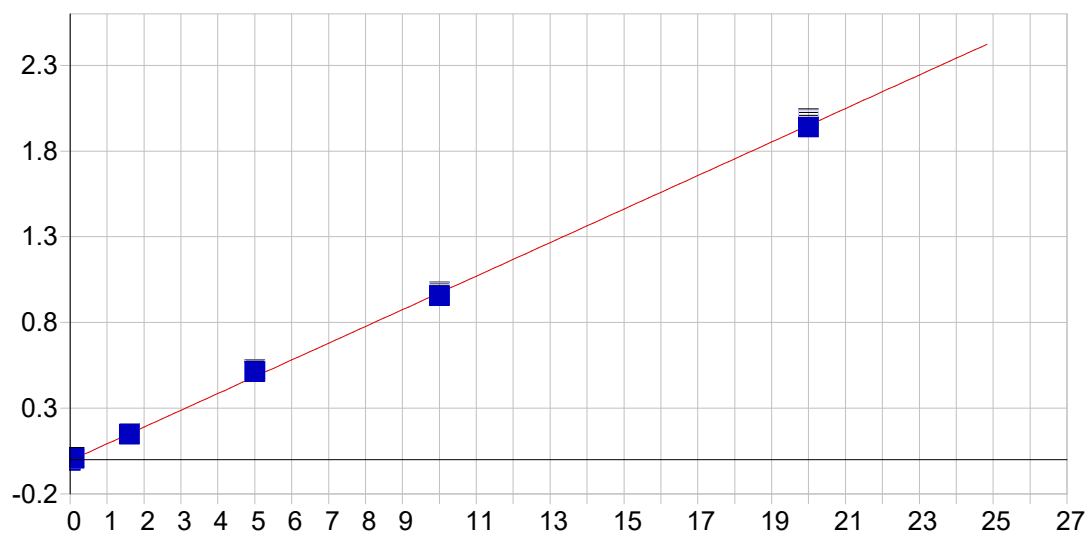


Sb 206.833 {463}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001815 Re-Slope: 1.000000
 A1 (Gain): 0.085037 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999898 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.004813
 Predicted MQL: 0.016045

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00181	.000	1
S1	.05000	.05600	.006	12.0	.00659	.000	1
S3	2.5000	2.5409	.041	1.64	.21847	.001	1
S4	5.0000	4.8988	-.101	-2.02	.41955	.000	1
S5	10.000	10.057	.057	.569	.85934	.002	1
S2	.80000	.79735	-.003	-.331	.06980	.000	1

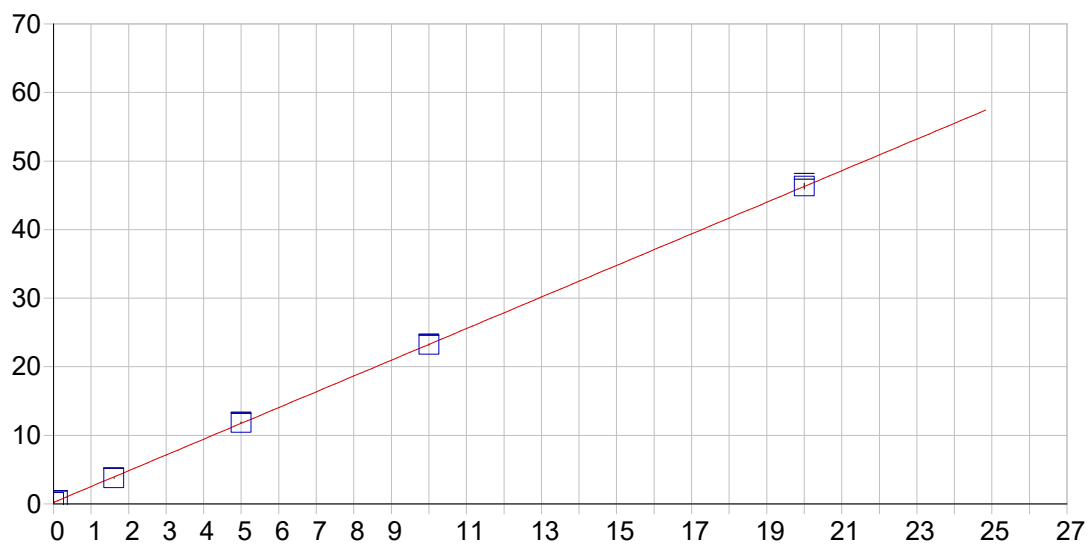


AI 396.152 { 85}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005500 Re-Slope: 1.000000
 A1 (Gain): 0.097796 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999651 Status: OK.
 Std Error of Est: 0.000195
 Predicted MDL: 0.030529
 Predicted MQL: 0.101765

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00550	.004	1
S1	.10000	.12100	.021	21.0	.00709	.005	1
S3	5.0000	5.2983	.298	5.97	.52214	.002	1
S4	10.000	9.8262	-.174	-1.74	.97444	.003	1
S5	20.000	19.888	-.112	-.558	1.9775	.011	1
S2	1.6000	1.5648	-.035	-2.20	.15057	.003	1

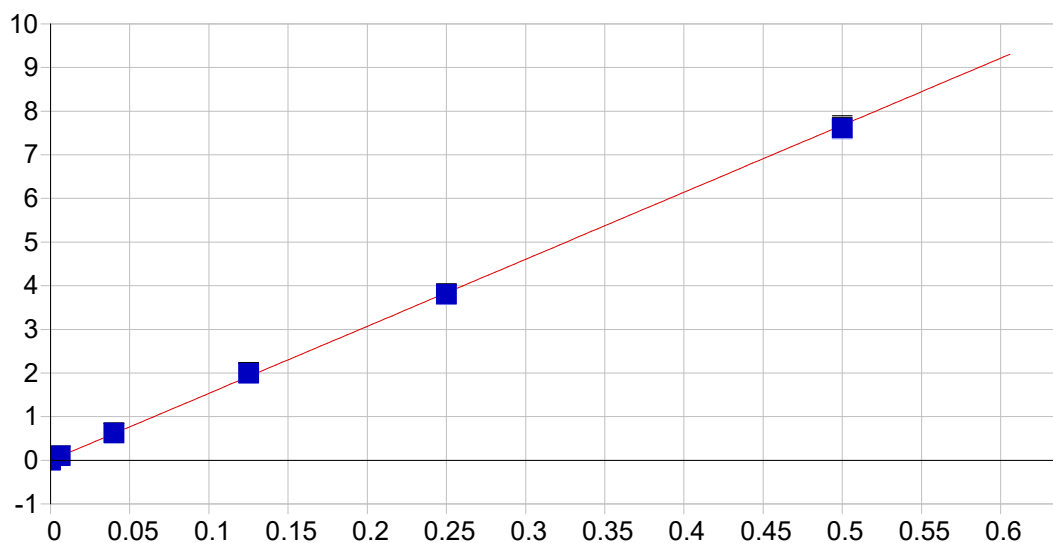


Ba 493.409 { 68}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.233160	Re-Slope:	1.000000
A1 (Gain):	2.302962	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999964	Status:	OK.
Std Error of Est:	0.001442		
Predicted MDL:	0.002927		
Predicted MQL:	0.009755		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.23317	.010	1
S1	.10000	.09929	-.001	-.711	.46182	.005	1
S3	5.0000	5.0464	.046	.929	11.855	.087	1
S4	10.000	9.9908	-.009	-.092	23.242	.075	1
S5	20.000	20.022	.022	.110	46.343	.413	1
S2	1.6000	1.5414	-.059	-3.66	3.7829	.020	1

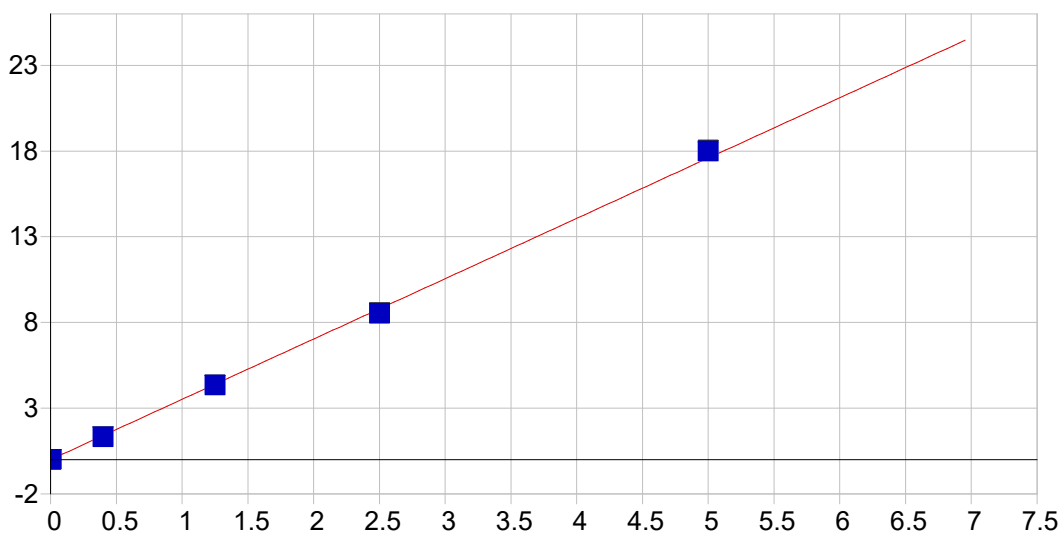


Be 234.861 {144}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.002710	Re-Slope:	1.000000
A1 (Gain):	15.361300	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999817	Status:	OK.
Std Error of Est:	0.000841		
Predicted MDL:	0.000133		
Predicted MQL:	0.000444		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00272	.002	1
S1	.00600	.00665	.001	10.8	.09876	.002	1
S3	.12500	.12994	.005	3.95	1.9847	.023	1
S4	.25000	.24795	-.002	-.822	3.7888	.009	1
S5	.50000	.49572	-.004	-.857	7.5777	.055	1
S2	.04000	.04075	.001	1.88	.62055	.003	1

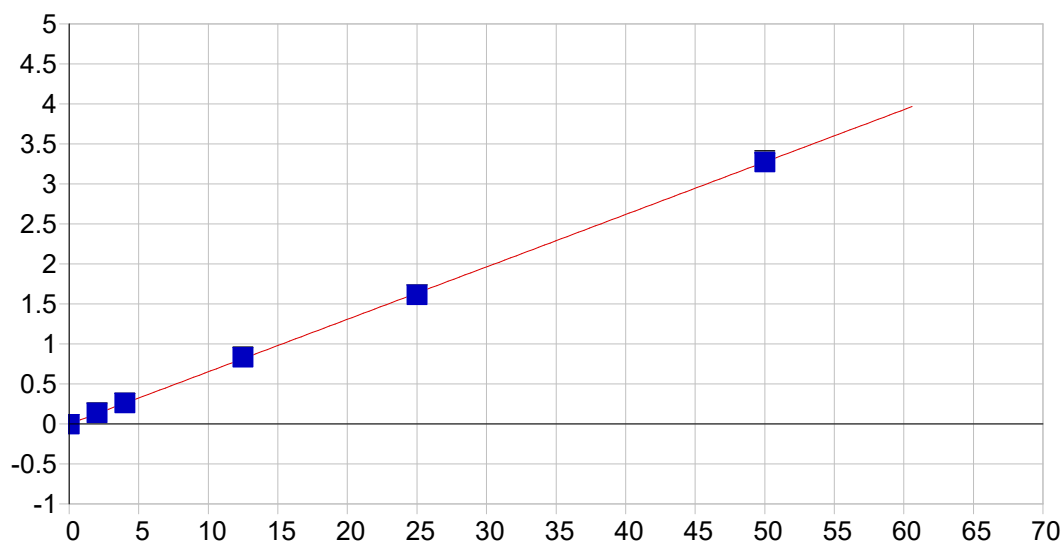


Cd 226.502 {449}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001852	Re-Slope:	1.000000
A1 (Gain):	3.518716	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999667	Status:	OK.
Std Error of Est:	0.000825		
Predicted MDL:	0.000150		
Predicted MQL:	0.000501		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00185	.000	1
S1	.00600	.00579	-.000	-3.50	.01859	.000	1
S3	1.2500	1.2337	-.016	-1.30	4.3422	.006	1
S4	2.5000	2.4253	-.075	-2.99	8.5378	.030	1
S5	5.0000	5.1125	.112	2.25	17.999	.053	1
S2	.40000	.37872	-.021	-5.32	1.3317	.002	1

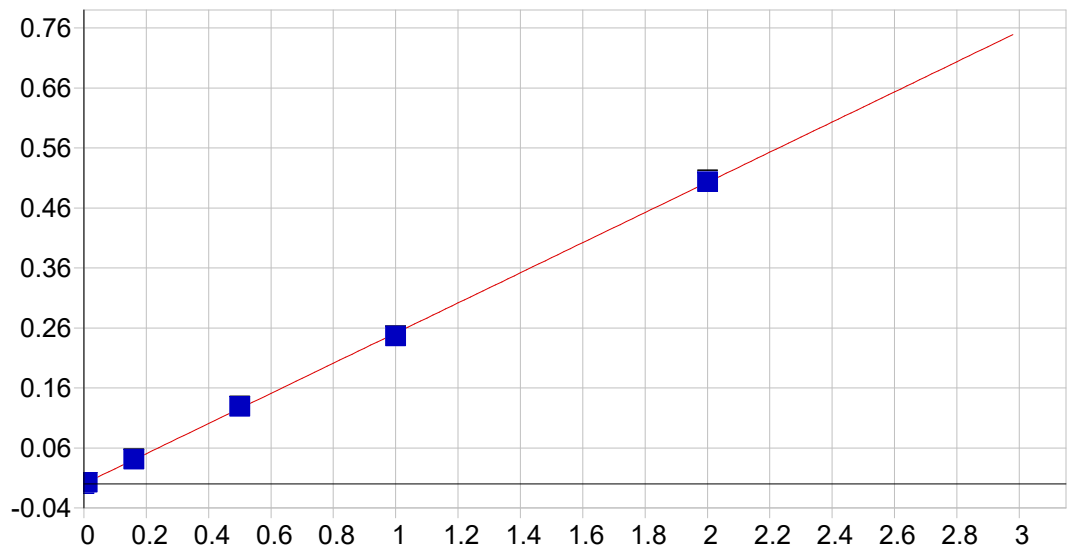


Ca 373.690 { 90}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003132 Re-Slope: 1.000000
 A1 (Gain): 0.065523 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000435
 Predicted MDL: 0.036287
 Predicted MQL: 0.120958

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	-.000	.000	-.00314	.002	1
S2	4.0000	4.0071	.007	.177	.25942	.002	1
S3	12.500	12.750	.250	2.00	.83228	.003	1
S4	25.000	24.679	-.321	-1.28	1.6139	.003	1
S5	50.000	49.959	-.041	-.082	3.2703	.016	1
S1	2.0000	2.1051	.105	5.25	.13480	.005	1

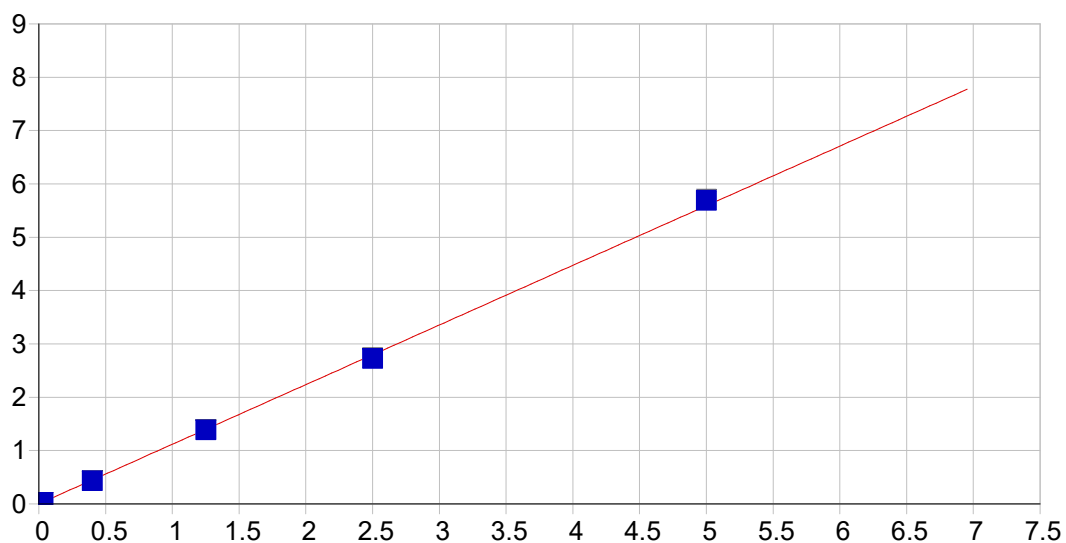


Cr 267.716 {126}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000150 Re-Slope: 1.000000
 A1 (Gain): 0.251273 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999878 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.000841
 Predicted MQL: 0.002802

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00015	.000	1
S1	.01000	.01070	.001	7.03	.00284	.000	1
S3	.50000	.51337	.013	2.67	.12925	.000	1
S4	1.0000	.97965	-.020	-2.04	.24651	.001	1
S5	2.0000	2.0029	.003	.144	.50382	.003	1
S2	.16000	.16339	.003	2.12	.04124	.000	1

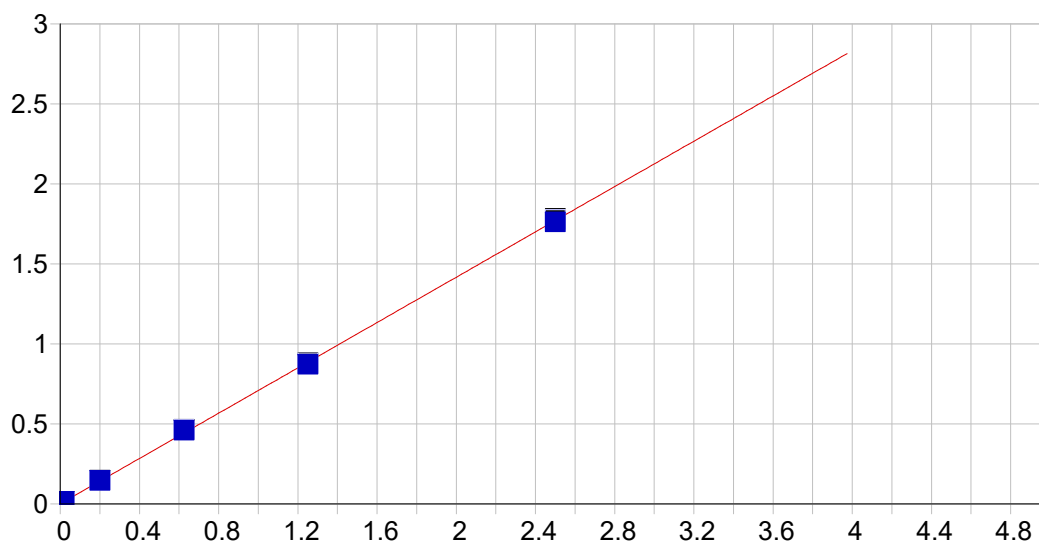


Co 228.616 {448}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000225	Re-Slope:	1.000000
A1 (Gain):	1.118126	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999789	Status:	OK.
Std Error of Est:	0.000467		
Predicted MDL:	0.000416		
Predicted MQL:	0.001388		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00023	.000	1
S1	.03000	.03009	.000	.292	.03373	.000	1
S3	1.2500	1.2398	-.010	-.818	1.3888	.002	1
S4	2.5000	2.4350	-.065	-2.60	2.7276	.006	1
S5	5.0000	5.0894	.089	1.79	5.7003	.011	1
S2	.40000	.38571	-.014	-3.57	.43225	.001	1

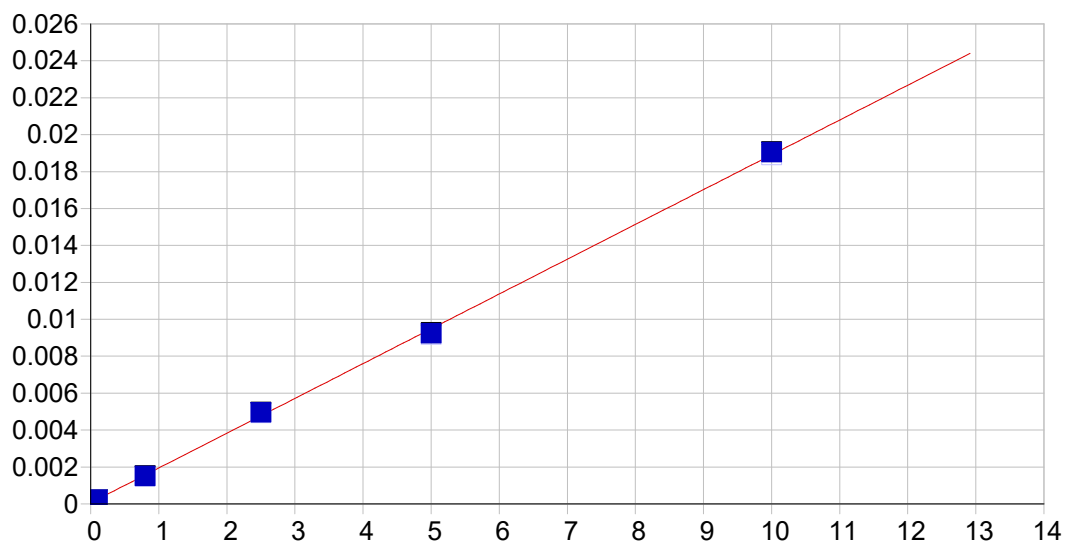


Cu 224.700 {450}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000666	Re-Slope:	1.000000
A1 (Gain):	0.708164	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999776	Status:	OK.
Std Error of Est:	0.000178		
Predicted MDL:	0.000905		
Predicted MQL:	0.003016		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00066	.000	1
S1	.02000	.02342	.003	17.1	.01743	.000	1
S3	.62500	.64995	.025	3.99	.46508	.001	1
S4	1.2500	1.2293	-.021	-1.65	.87952	.002	1
S5	2.5000	2.4875	-.012	-.499	1.7788	.004	1
S2	.20000	.20477	.005	2.38	.14700	.000	1

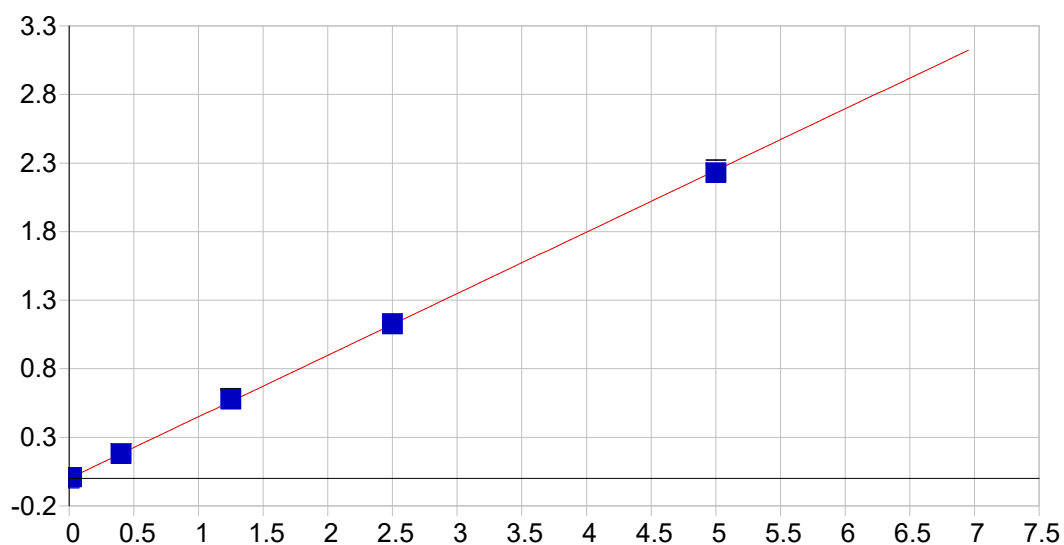


Fe 240.488 {140}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000059	Re-Slope:	1.000000
A1 (Gain):	0.001885	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999695	Status:	OK.
Std Error of Est:	0.000002		
Predicted MDL:	0.028739		
Predicted MQL:	0.095797		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00006	.000	1
S1	.10000	.08496	-.015	-15.0	.00022	.000	1
S3	2.5000	2.5973	.097	3.89	.00491	.000	1
S4	5.0000	4.8740	-.126	-2.52	.00917	.000	1
S5	10.000	10.075	.075	.754	.01889	.000	1
S2	.80000	.76829	-.032	-3.96	.00149	.000	1

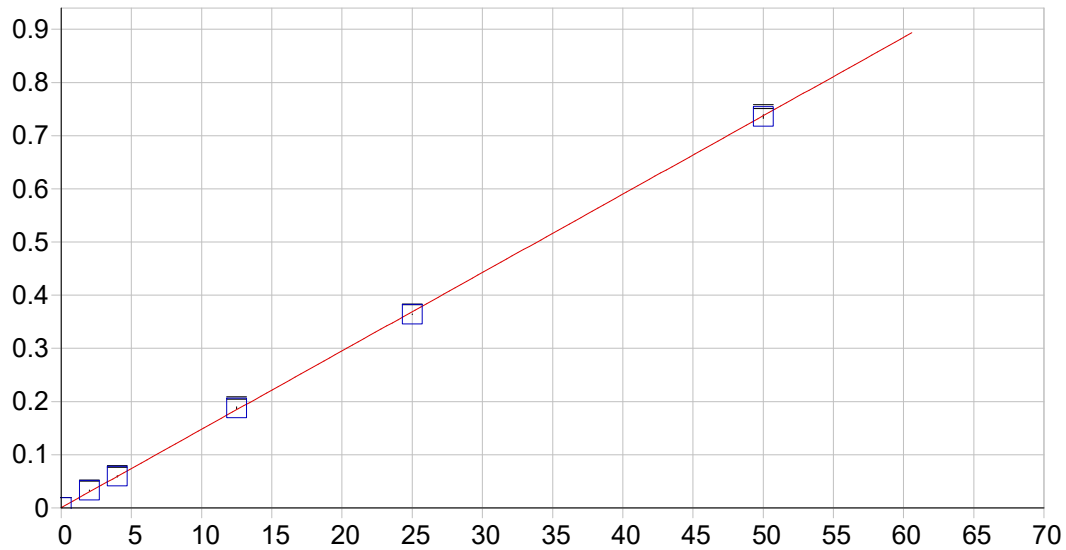


Mn 257.610 {131}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000500	Re-Slope:	1.000000
A1 (Gain):	0.449096	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999932	Status:	OK.
Std Error of Est:	0.000087		
Predicted MDL:	0.001850		
Predicted MQL:	0.006166		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00050	.001	1
S1	.02000	.02014	.000	.702	.00955	.000	1
S3	1.2500	1.2849	.035	2.79	.57764	.007	1
S4	2.5000	2.5024	.002	.097	1.1245	.004	1
S5	5.0000	4.9641	-.036	-.718	2.2303	.020	1
S2	.40000	.39848	-.002	-.380	.17949	.002	1

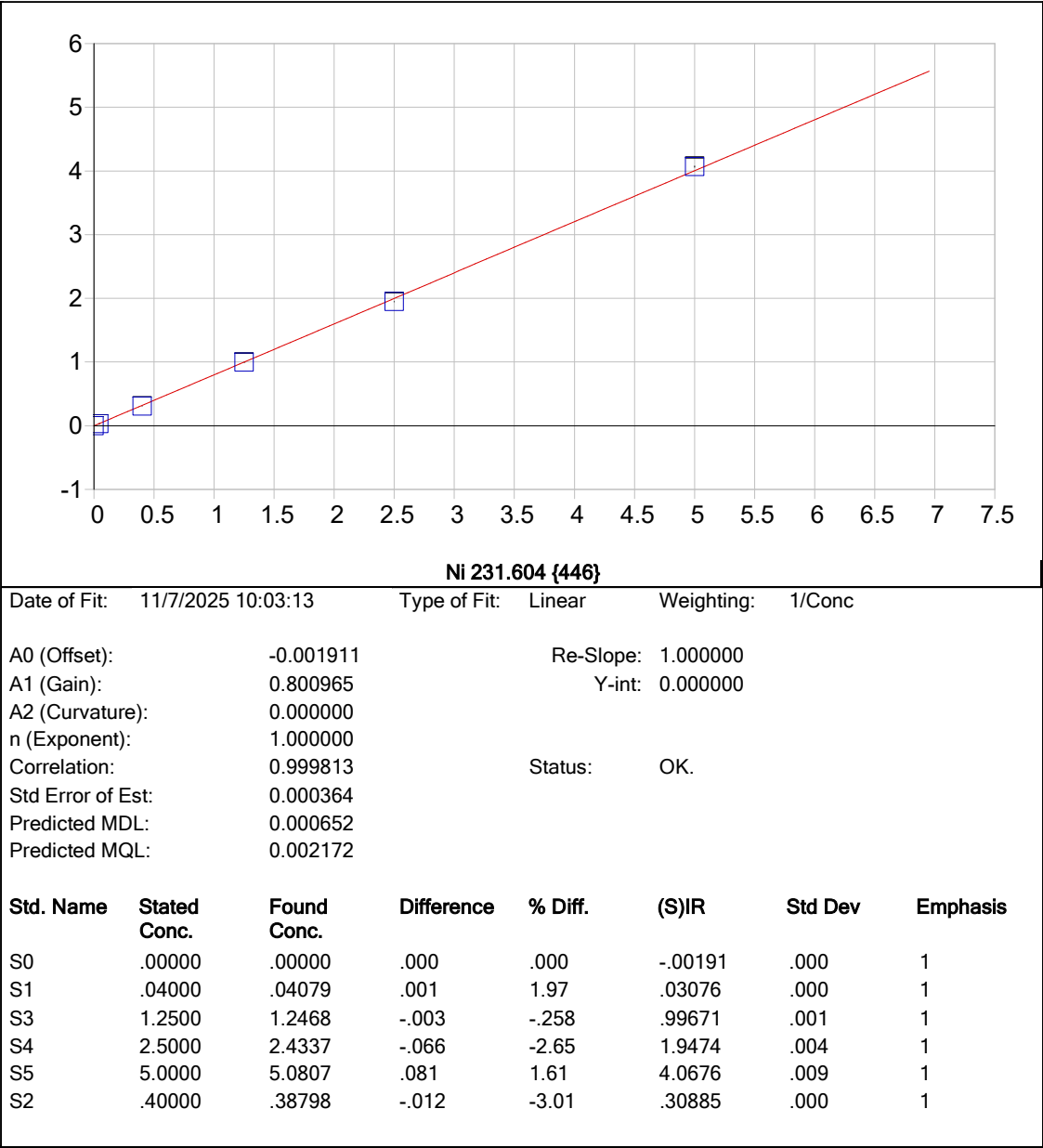


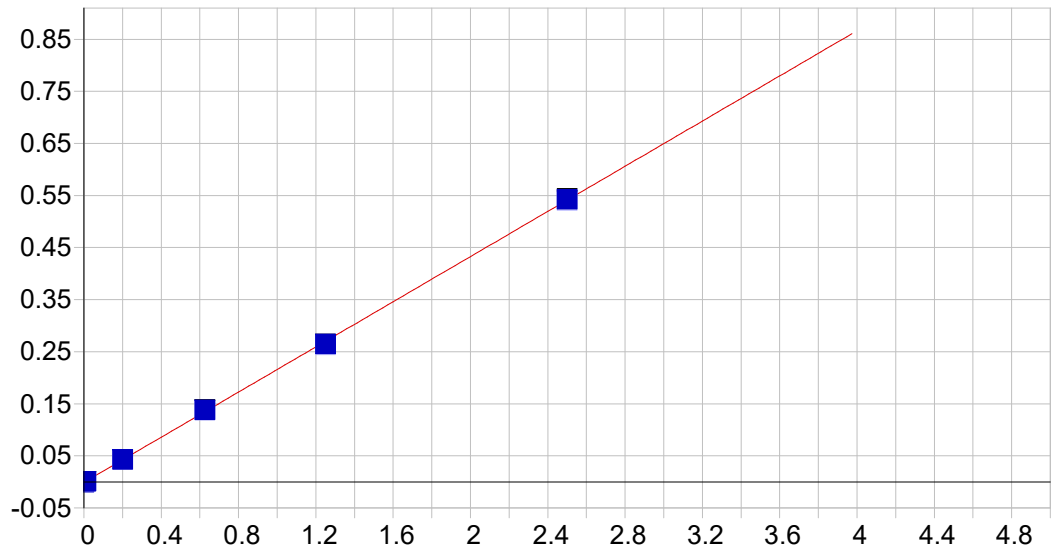
Mg 279.079 {121}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000507	Re-Slope:	1.000000
A1 (Gain):	0.014737	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999849	Status:	OK.
Std Error of Est:	0.000135		
Predicted MDL:	0.074530		
Predicted MQL:	0.248433		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00020	-.000	.000	.00050	.000	1
S2	4.0000	3.9945	-.005	-.137	.05938	.002	1
S3	12.500	12.726	.226	1.81	.18806	.002	1
S4	25.000	24.677	-.323	-1.29	.36417	.001	1
S5	50.000	49.904	-.096	-.192	.73596	.004	1
S1	2.0000	2.1985	.198	9.92	.03291	.001	1



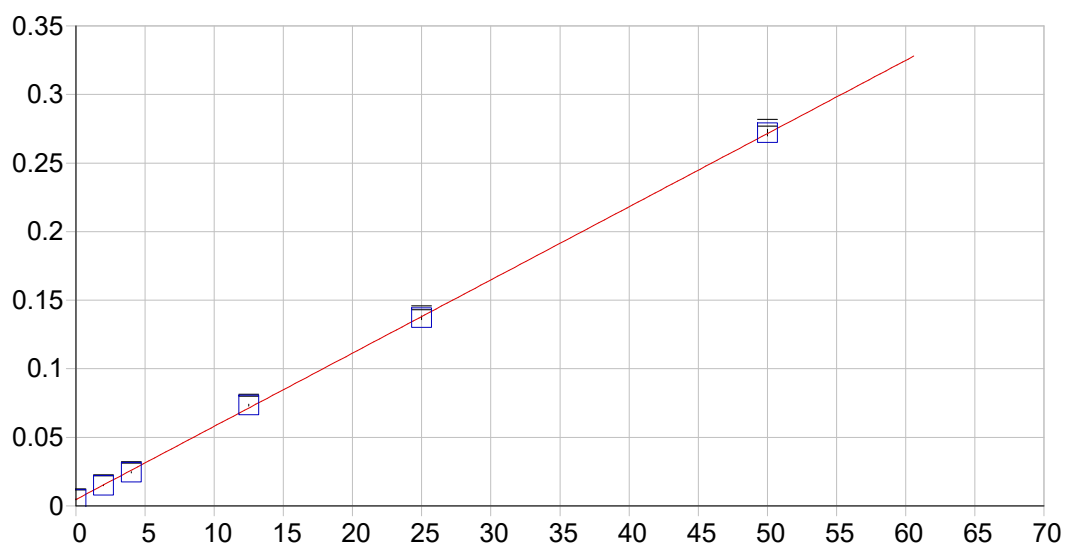


Ag 328.068 {103}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001024	Re-Slope:	1.000000
A1 (Gain):	0.216874	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999883	Status:	OK.
Std Error of Est:	0.000027		
Predicted MDL:	0.001511		
Predicted MQL:	0.005038		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00102	.000	1
S1	.01000	.00983	-.000	-1.69	.00109	.000	1
S3	.62500	.64209	.017	2.73	.13757	.000	1
S4	1.2500	1.2238	-.026	-2.10	.26307	.001	1
S5	2.5000	2.5072	.007	.289	.54010	.001	1
S2	.20000	.20207	.002	1.04	.04259	.000	1

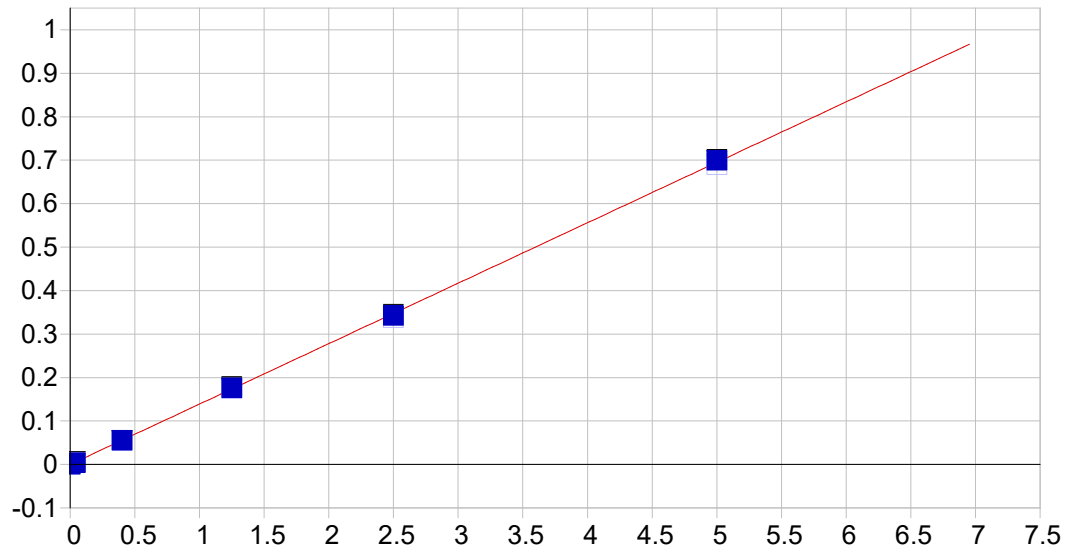


Na 589.592 { 57}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004685 Re-Slope: 1.000000
 A1 (Gain): 0.005336 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999802 Status: OK.
 Std Error of Est: 0.000056
 Predicted MDL: 0.094767
 Predicted MQL: 0.315889

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00016	.000	.000	.00469	.000	1
S2	4.0000	3.7071	-.293	-7.32	.02447	.000	1
S3	12.500	12.890	.390	3.12	.07347	.001	1
S4	25.000	24.842	-.158	-.633	.13724	.001	1
S5	50.000	50.125	.125	.250	.27215	.002	1
S1	2.0000	1.9361	-.064	-3.20	.01502	.000	1

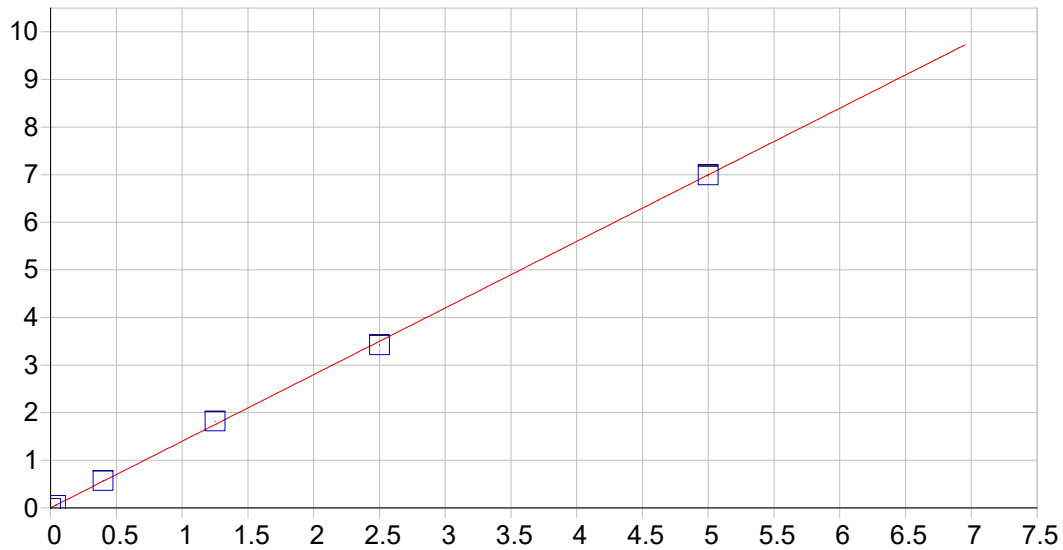


V 292.402 {115}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000116	Re-Slope:	1.000000
A1 (Gain):	0.139036	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999763	Status:	OK.
Std Error of Est:	0.000070		
Predicted MDL:	0.009305		
Predicted MQL:	0.031015		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00011	.001	1
S1	.04000	.02882	-.011	-27.9	.00368	.002	1
S3	1.2500	1.2687	.019	1.50	.17374	.003	1
S4	2.5000	2.4618	-.038	-1.53	.33709	.003	1
S5	5.0000	5.0334	.033	.667	.68957	.002	1
S2	.40000	.39708	-.003	-.731	.05428	.001	1

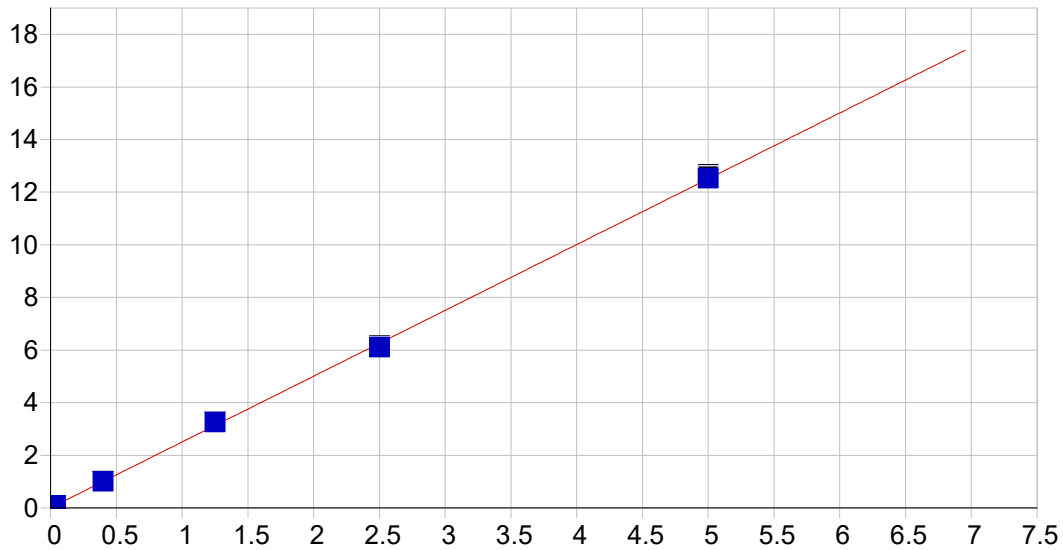


Zn 206.200 {464}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001406	Re-Slope:	1.000000
A1 (Gain):	1.399142	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999803	Status:	OK.
Std Error of Est:	0.000652		
Predicted MDL:	0.000265		
Predicted MQL:	0.000884		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00140	.000	1
S1	.04000	.04360	.004	8.99	.06240	.001	1
S3	1.2500	1.2991	.049	3.93	1.8190	.003	1
S4	2.5000	2.4451	-.055	-2.19	3.4225	.003	1
S5	5.0000	4.9940	-.006	-.119	6.9888	.017	1
S2	.40000	.40810	.008	2.03	.57240	.003	1

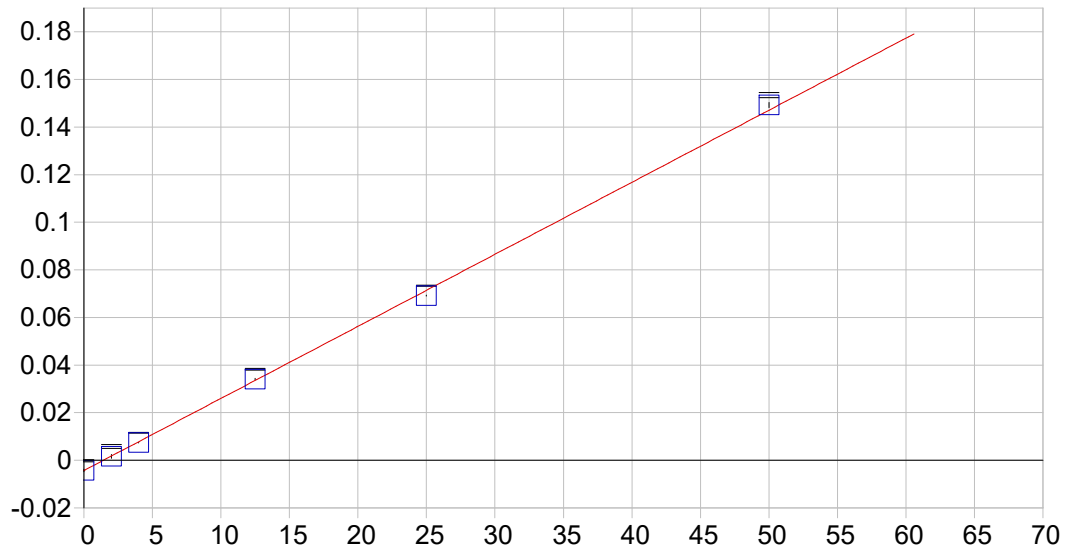


Zn 213.856 {158}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004906 Re-Slope: 1.000000
 A1 (Gain): 2.501420 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999798 Status: OK.
 Std Error of Est: 0.001188
 Predicted MDL: 0.000566
 Predicted MQL: 0.001887

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00490	.003	1
S1	.04000	.04206	.002	5.16	.11083	.001	1
S3	1.2500	1.3013	.051	4.10	3.2818	.007	1
S4	2.5000	2.4380	-.062	-2.48	6.1469	.018	1
S5	5.0000	5.0090	.009	.179	12.621	.052	1
S2	.40000	.39966	-.000	-.086	1.0116	.003	1

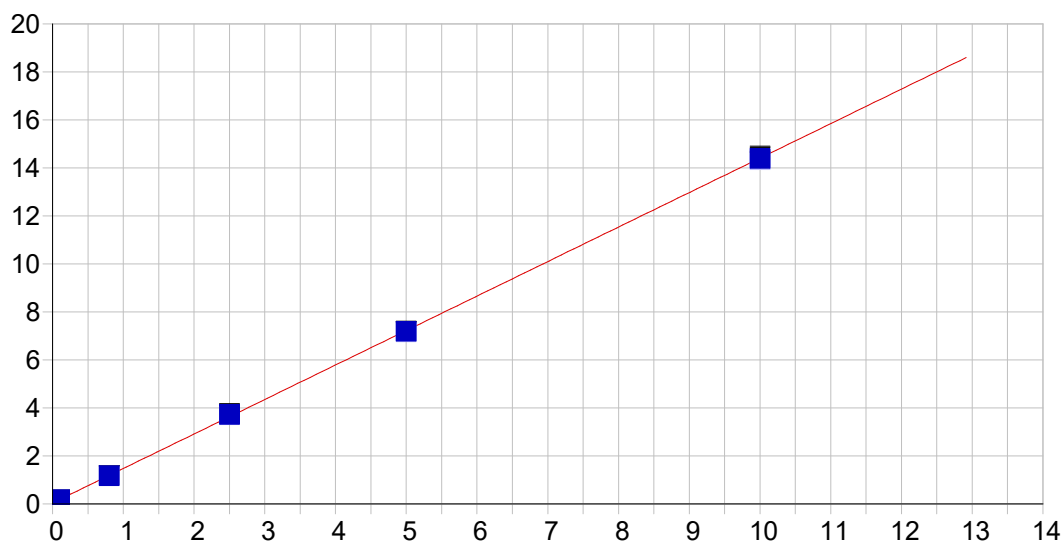


K 766.490 { 44}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004283 Re-Slope: 1.000000
 A1 (Gain): 0.003027 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999785 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.159546
 Predicted MQL: 0.531819

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00012	.000	.000	-.00428	.001	1
S2	4.0000	3.8704	-.130	-3.24	.00743	.000	1
S3	12.500	12.675	.175	1.40	.03409	.000	1
S4	25.000	24.270	-.730	-2.92	.06919	.000	1
S5	50.000	50.735	.735	1.47	.14931	.001	1
S1	2.0000	1.9488	-.051	-2.56	.00162	.001	1

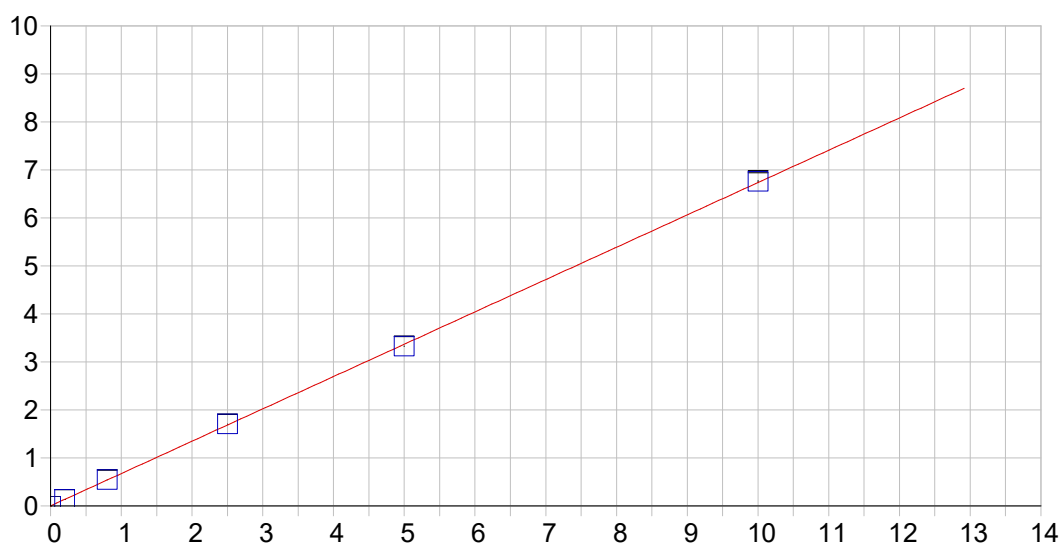


B 249.678 {135}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.038892 Re-Slope: 1.000000
 A1 (Gain): 1.436982 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999951 Status: OK.
 Std Error of Est: 0.000743
 Predicted MDL: 0.001562
 Predicted MQL: 0.005207

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.03890	.004	1
S1	.10000	.09792	-.002	-2.08	.17875	.003	1
S3	2.5000	2.5584	.058	2.33	3.7023	.050	1
S4	5.0000	4.9737	-.026	-.526	7.1601	.019	1
S5	10.000	9.9830	-.017	-.170	14.333	.112	1
S2	.80000	.78695	-.013	-1.63	1.1656	.003	1

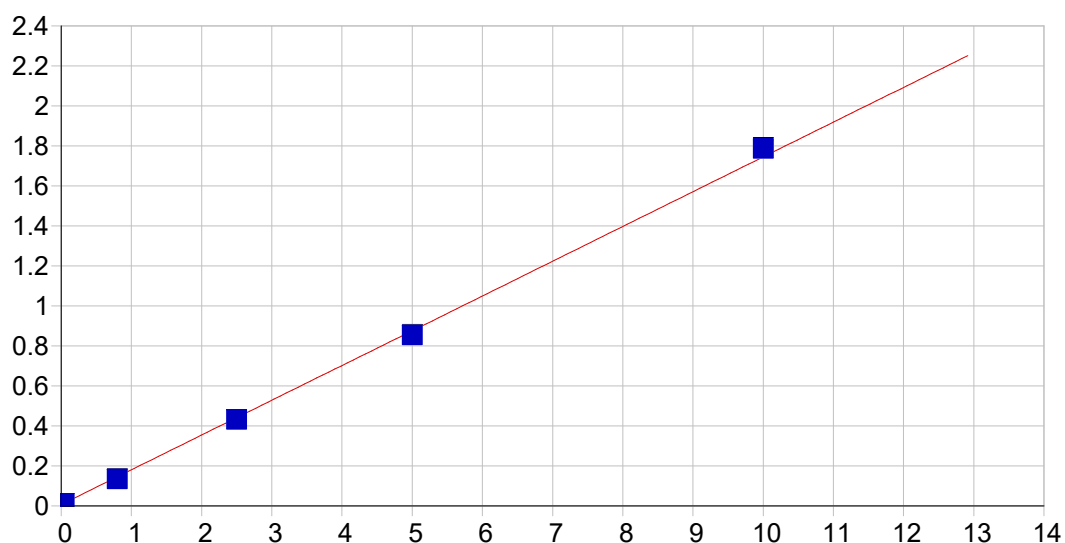


Mo 202.030 {467}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000790 Re-Slope: 1.000000
 A1 (Gain): 0.673551 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965 Status: OK.
 Std Error of Est: 0.000422
 Predicted MDL: 0.000573
 Predicted MQL: 0.001909

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00079	.000	1
S1	.20000	.19935	-.001	-.326	.13506	.000	1
S3	2.5000	2.5278	.028	1.11	1.7034	.003	1
S4	5.0000	4.9347	-.065	-1.31	3.3245	.006	1
S5	10.000	10.032	.032	.323	6.7581	.025	1
S2	.80000	.80580	.006	.726	.54354	.002	1

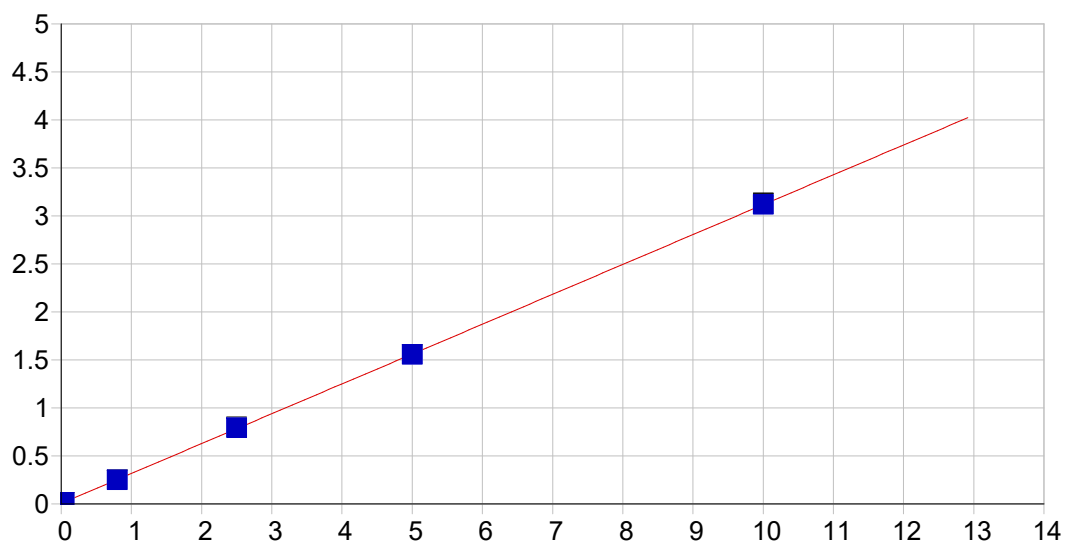


Sn 189.989 {478}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006677 Re-Slope: 1.000000
 A1 (Gain): 0.173814 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999573 Status: OK.
 Std Error of Est: 0.000168
 Predicted MDL: 0.001217
 Predicted MQL: 0.004057

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00668	.000	1
S1	.04000	.03669	-.003	-8.29	.01305	.000	1
S3	2.5000	2.4471	-.053	-2.12	.43157	.001	1
S4	5.0000	4.8809	-.119	-2.38	.85416	.003	1
S5	10.000	10.242	.242	2.42	1.7851	.006	1
S2	.80000	.73334	-.067	-8.33	.13400	.000	1

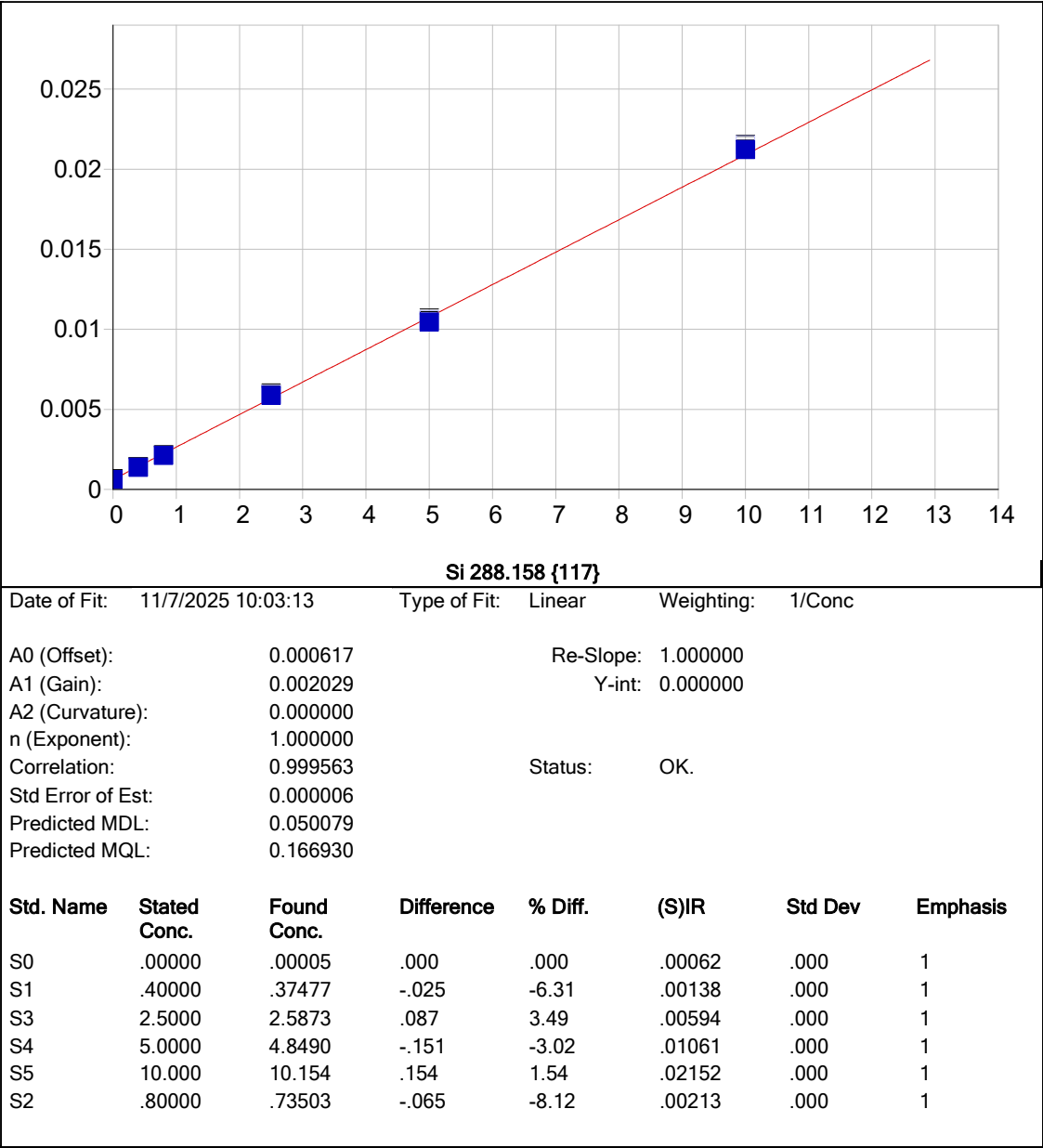


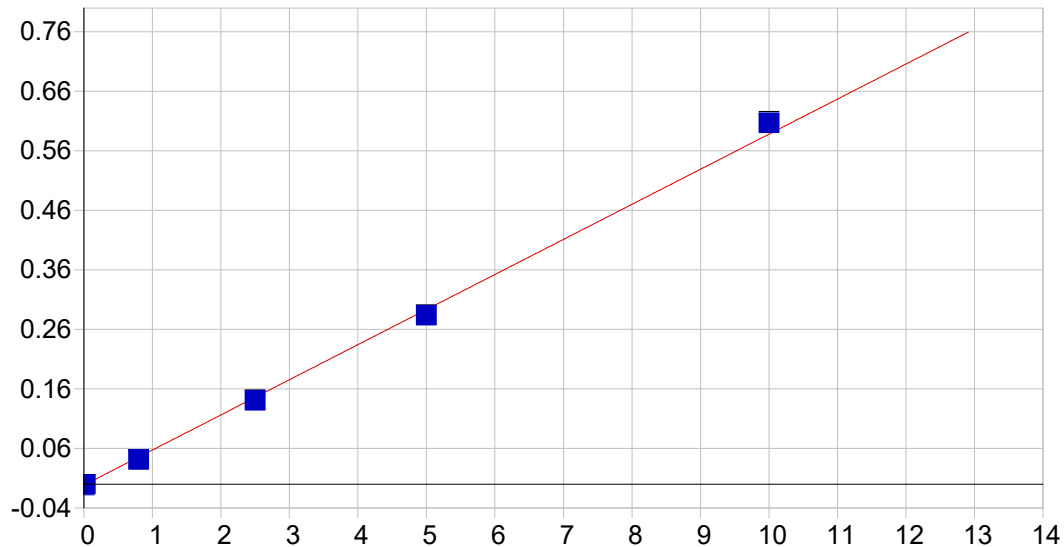
Ti 336.121 {100}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005546 Re-Slope: 1.000000
 A1 (Gain): 0.311081 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.000111
 Predicted MDL: 0.005431
 Predicted MQL: 0.018105

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00555	.002	1
S1	.04000	.03298	-.007	-17.6	.01580	.003	1
S3	2.5000	2.5313	.031	1.25	.79270	.007	1
S4	5.0000	4.9844	-.016	-.311	1.5555	.001	1
S5	10.000	10.010	.010	.103	3.1184	.015	1
S2	.80000	.78101	-.019	-2.37	.24841	.001	1



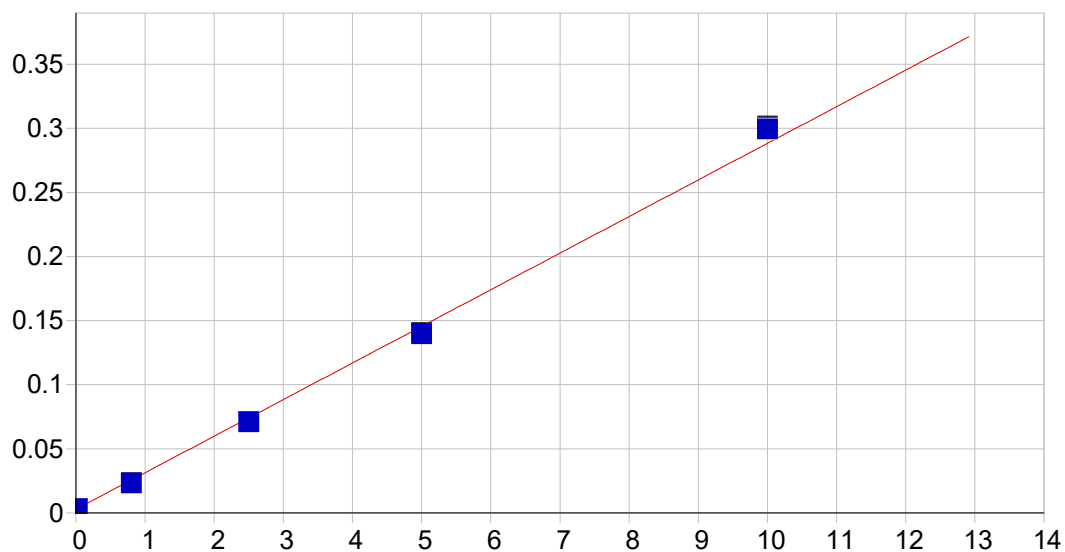


P 177.495 {490}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001561 Re-Slope: 1.000000
 A1 (Gain): 0.058953 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999284 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.002861
 Predicted MQL: 0.009535

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00156	.000	1
S1	.02000	.02130	.001	6.51	-.00030	.000	1
S3	2.5000	2.4167	-.083	-3.33	.14089	.000	1
S4	5.0000	4.8371	-.163	-3.26	.28355	.000	1
S5	10.000	10.323	.323	3.23	.60693	.002	1
S2	.80000	.72173	-.078	-9.78	.04098	.000	1

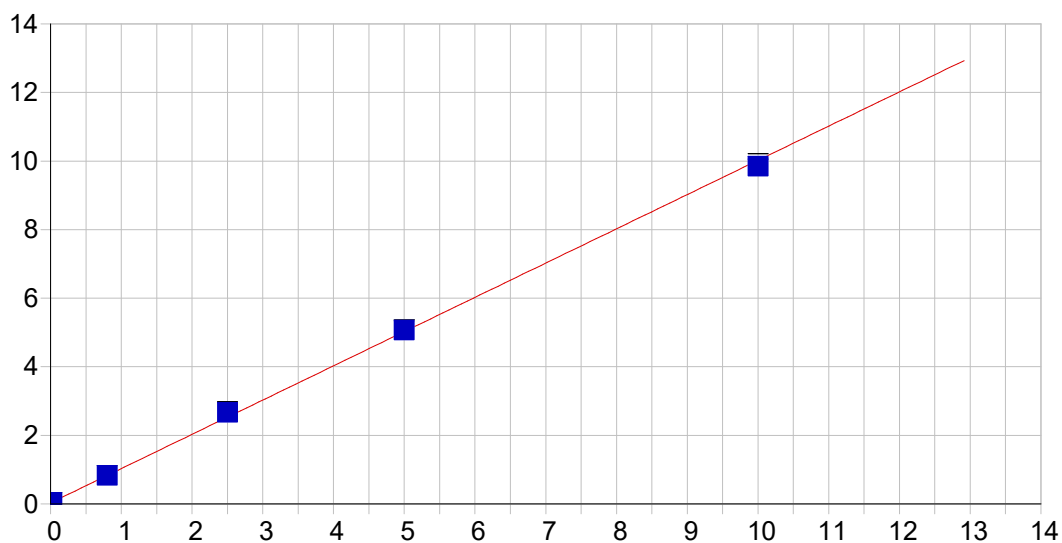


S 182.034 {485}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002779	Re-Slope:	1.000000
A1 (Gain):	0.028557	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998969	Status:	OK.
Std Error of Est:	0.000030		
Predicted MDL:	0.006536		
Predicted MQL:	0.021786		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00278	.000	1
S1	.02000	.01909	-.001	-4.53	.00330	.000	1
S3	2.5000	2.3895	-.110	-4.42	.07083	.000	1
S4	5.0000	4.7951	-.205	-4.10	.13934	.001	1
S5	10.000	10.398	.398	3.98	.29899	.002	1
S2	.80000	.71782	-.082	-10.3	.02322	.000	1

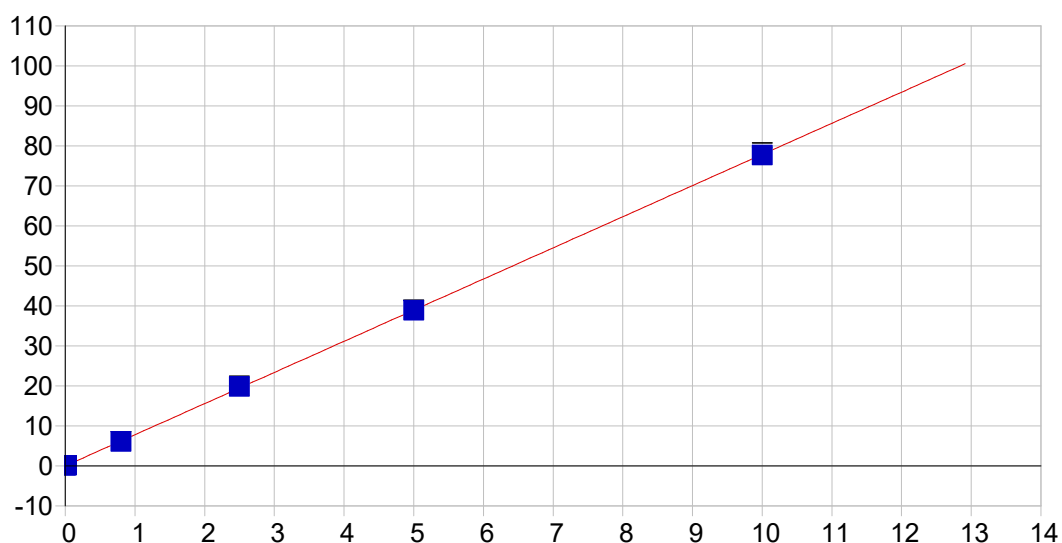


Li 670.784 { 50}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.031281	Re-Slope:	1.000000
A1 (Gain):	0.998920	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999644	Status:	OK.
Std Error of Est:	0.000625		
Predicted MDL:	0.005434		
Predicted MQL:	0.018113		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.03129	.005	1
S5	10.000	9.8255	-.174	-1.74	9.8542	.079	1
S4	5.0000	5.0391	.039	.781	5.0689	.018	1
S3	2.5000	2.6434	.143	5.74	2.6738	.019	1
S1	.02000	.01456	-.005	-27.2	.04618	.007	1
S2	.80000	.79756	-.002	-.305	.82862	.004	1

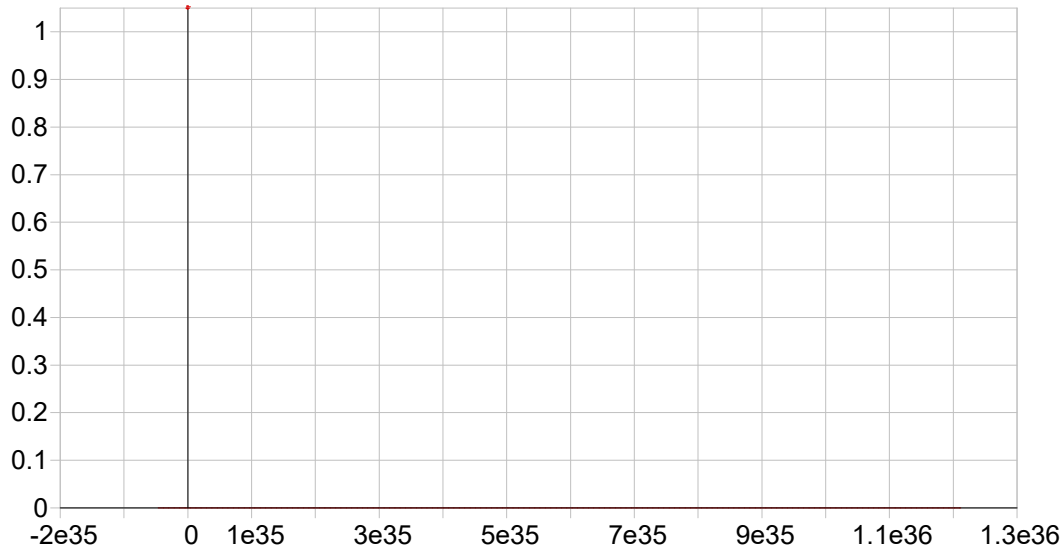


Sr 407.771 { 83}

Date of Fit: 11/7/2025 10:03:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001085	Re-Slope:	1.000000
A1 (Gain):	7.786283	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999961	Status:	OK.
Std Error of Est:	0.001617		
Predicted MDL:	0.000372		
Predicted MQL:	0.001241		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00108	.006	1
S1	.02000	.02080	.001	4.01	.16381	.003	1
S3	2.5000	2.5462	.046	1.85	19.845	.130	1
S4	5.0000	4.9941	-.006	-.118	38.924	.108	1
S5	10.000	9.9790	-.021	-.210	77.775	.539	1
S2	.80000	.77995	-.020	-2.51	6.0799	.030	1



Y 224.306 {450}*

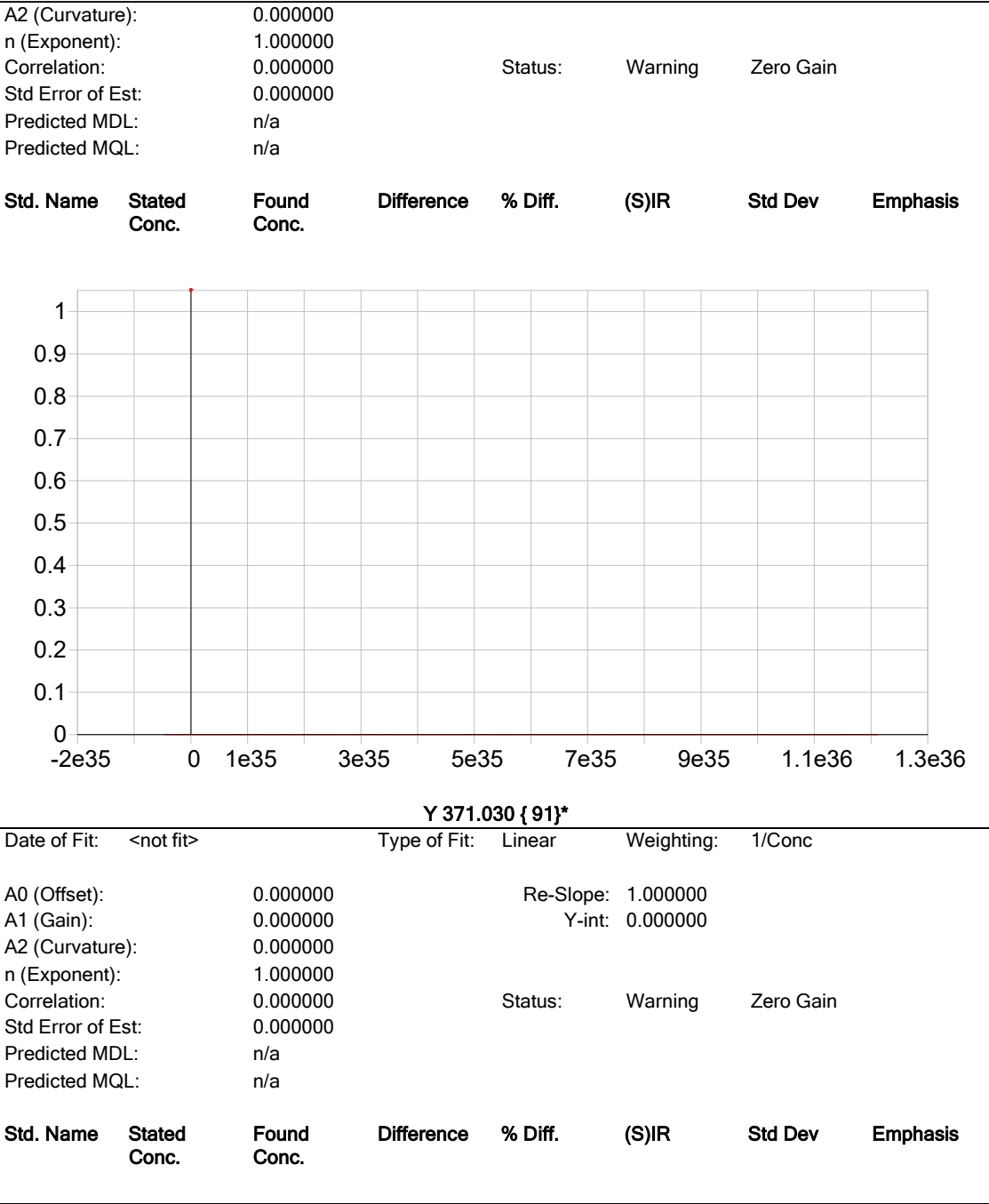
Date of Fit:	11/7/2025 10:03:13	Type of Fit:	Linear	Weighting:	1/Conc
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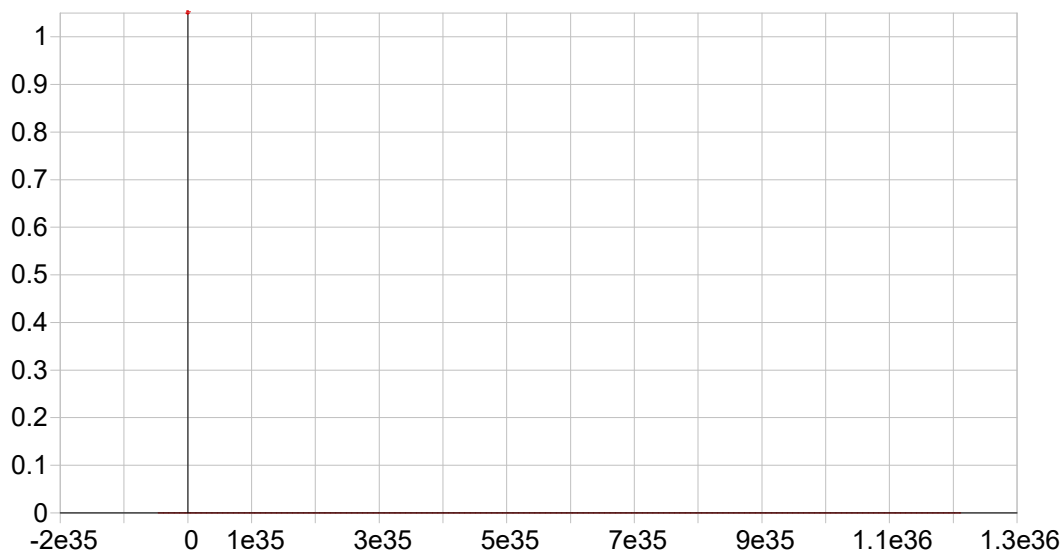
A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

**Y 360.073 { 94}*
 Y 360.073 { 94}***

Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
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A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000

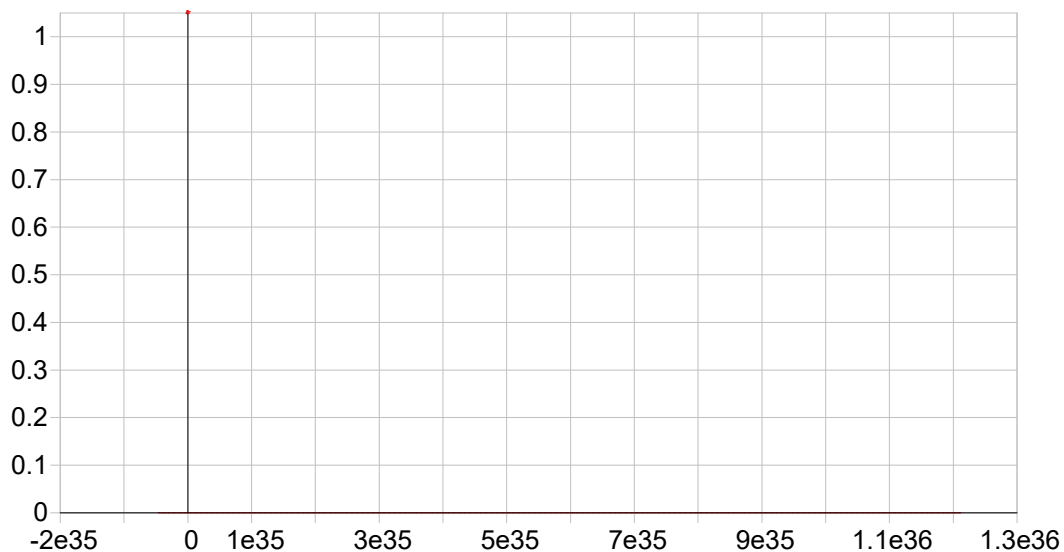




Y 224.306 {150}*

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
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In 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					
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