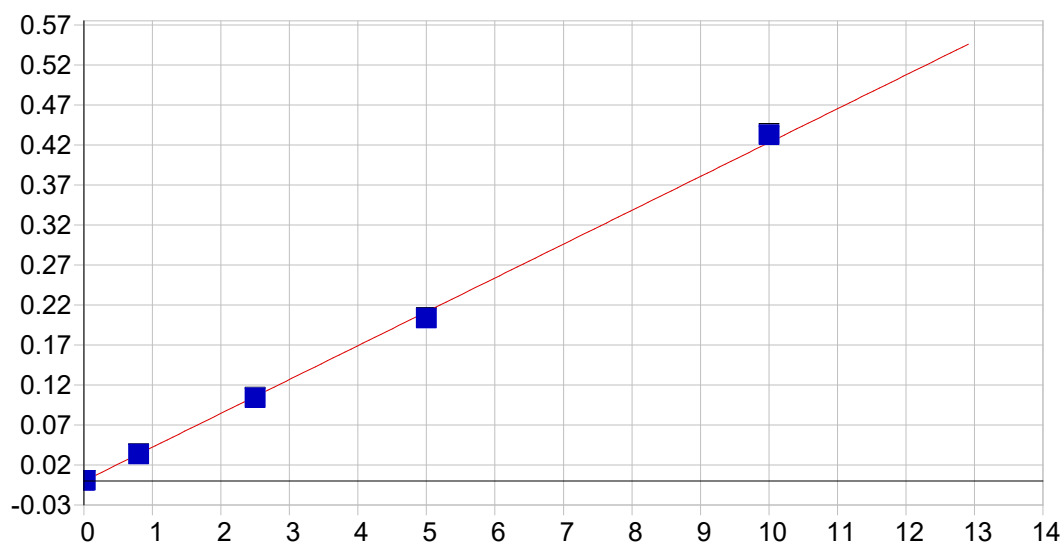


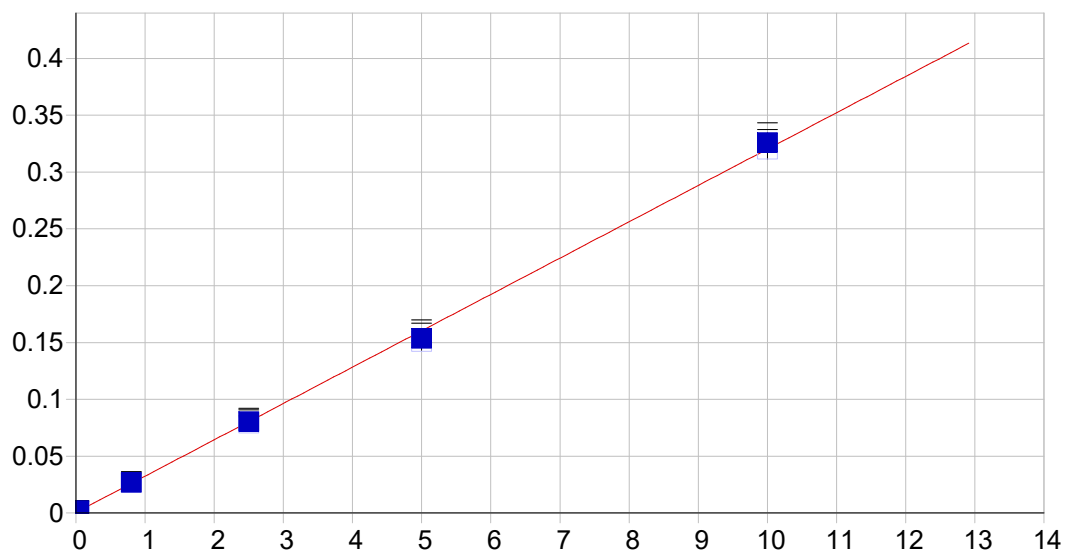


As 189.042 {479}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000111 Re-Slope: 1.000000
 A1 (Gain): 0.042291 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999645 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.004924
 Predicted MQL: 0.016414

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.02000	.02078	.001	3.91	.00076	.000	1
S3	2.5000	2.4605	-.039	-1.58	.10384	.001	1
S4	5.0000	4.8123	-.188	-3.75	.20319	.001	1
S5	10.000	10.230	.230	2.30	.43208	.002	1
S2	.80000	.79660	-.003	-.424	.03354	.000	1

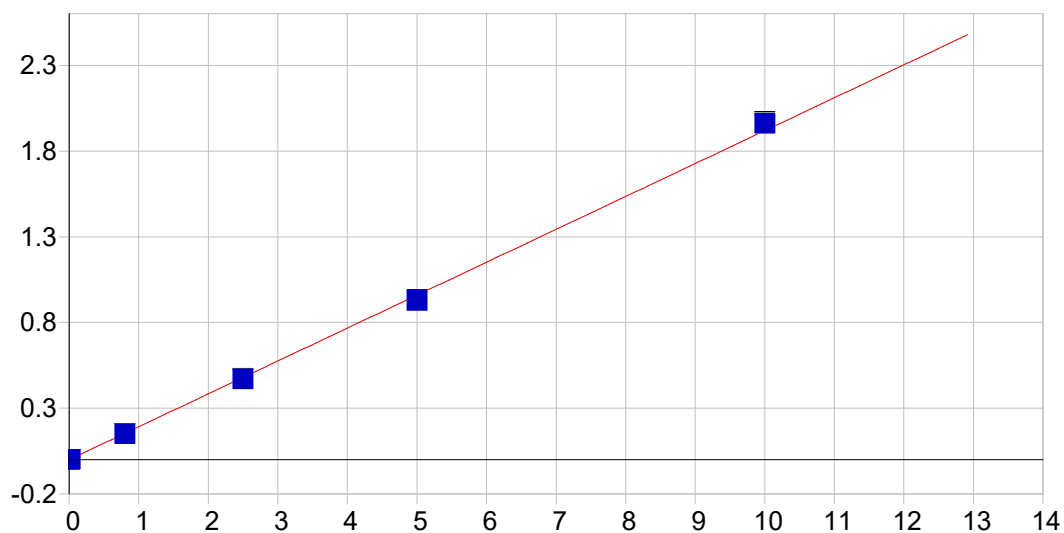


TI 190.856 {477}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000382	Re-Slope:	1.000000
A1 (Gain):	0.031987	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999608	Status:	OK.
Std Error of Est:	0.000029		
Predicted MDL:	0.006553		
Predicted MQL:	0.021844		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00038	.000	1
S1	.04000	.04709	.007	17.7	.00181	.000	1
S3	2.5000	2.5017	.002	.069	.07895	.003	1
S4	5.0000	4.7914	-.209	-4.17	.15073	.008	1
S5	10.000	10.173	.173	1.73	.31997	.009	1
S2	.80000	.82665	.027	3.33	.02636	.001	1

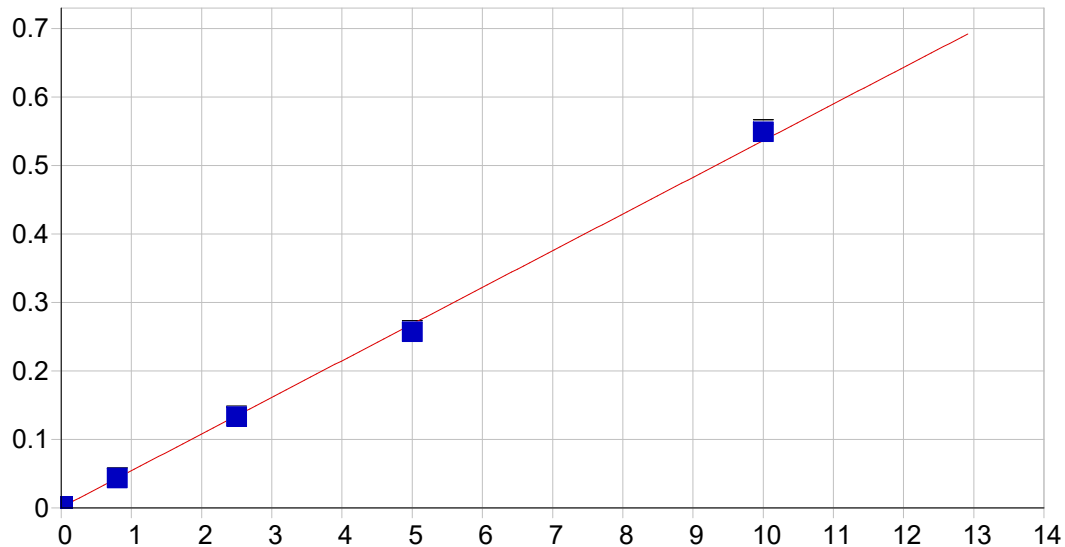


Pb 220.353 {453}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000088	Re-Slope:	1.000000
A1 (Gain):	0.191948	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999693	Status:	OK.
Std Error of Est:	0.000086		
Predicted MDL:	0.001939		
Predicted MQL:	0.006463		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00009	.000	1
S1	.01200	.01275	.001	6.22	.00231	.000	1
S3	2.5000	2.4519	-.048	-1.92	.47001	.004	1
S4	5.0000	4.8370	-.163	-3.26	.92731	.004	1
S5	10.000	10.220	.220	2.20	1.9594	.011	1
S2	.80000	.79060	-.009	-1.17	.15150	.001	1

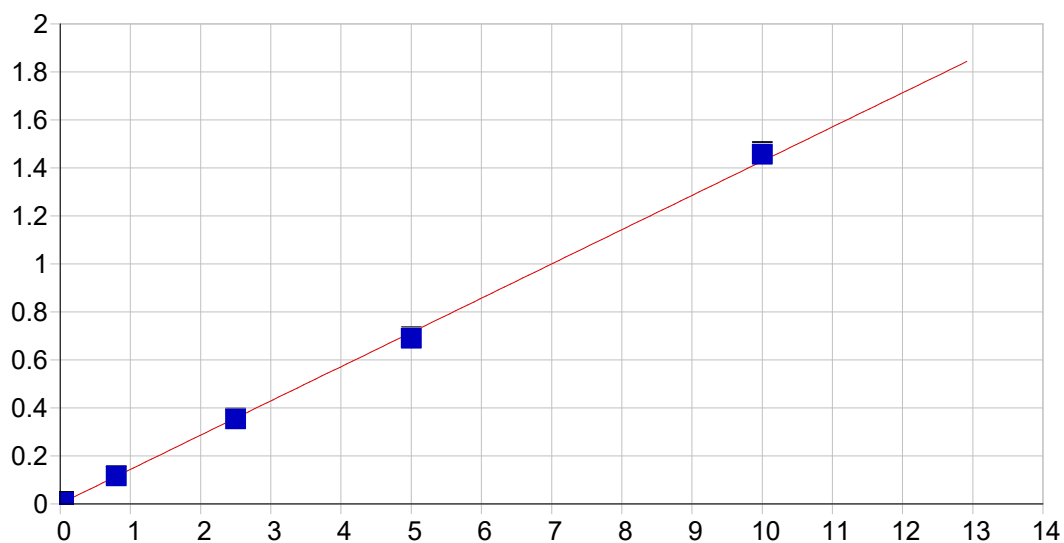


Se 196.090 {472}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000776 Re-Slope: 1.000000
 A1 (Gain): 0.053549 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999588 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.004941
 Predicted MQL: 0.016469

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00078	.000	1
S1	.02000	.01965	-.000	-1.77	.00183	.000	1
S3	2.5000	2.4695	-.030	-1.22	.13298	.001	1
S4	5.0000	4.7898	-.210	-4.20	.25719	.002	1
S5	10.000	10.242	.242	2.42	.54911	.003	1
S2	.80000	.79869	-.001	-.164	.04353	.000	1

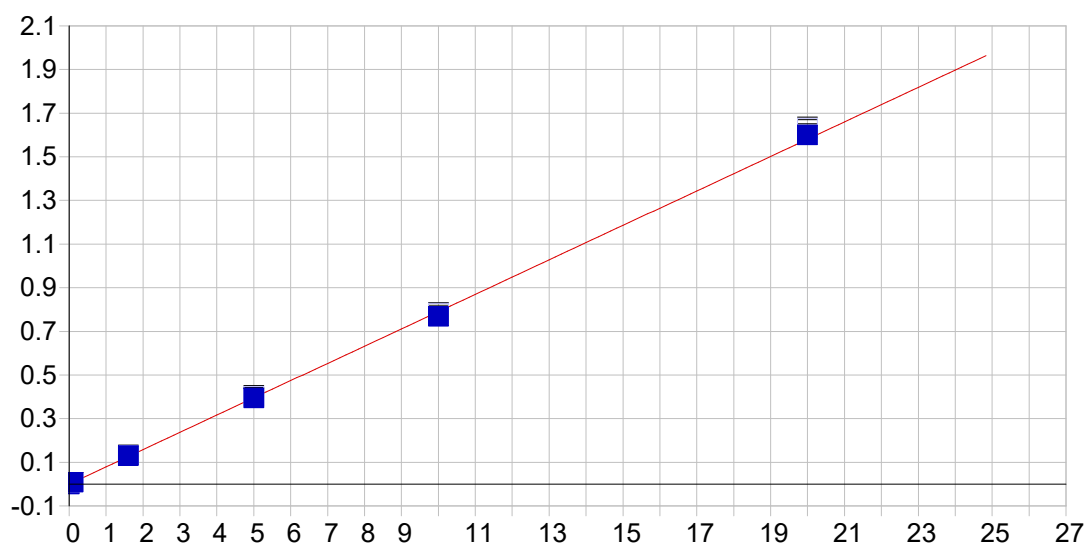


Sb 206.833 {463}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001093 Re-Slope: 1.000000
 A1 (Gain): 0.142670 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999716 Status: OK.
 Std Error of Est: 0.000127
 Predicted MDL: 0.002394
 Predicted MQL: 0.007979

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00109	.000	1
S1	.05000	.05088	.001	1.75	.00837	.000	1
S3	2.5000	2.4692	-.031	-1.23	.35435	.003	1
S4	5.0000	4.8258	-.174	-3.48	.69153	.004	1
S5	10.000	10.201	.201	2.01	1.4603	.007	1
S2	.80000	.80350	.004	.438	.11604	.000	1

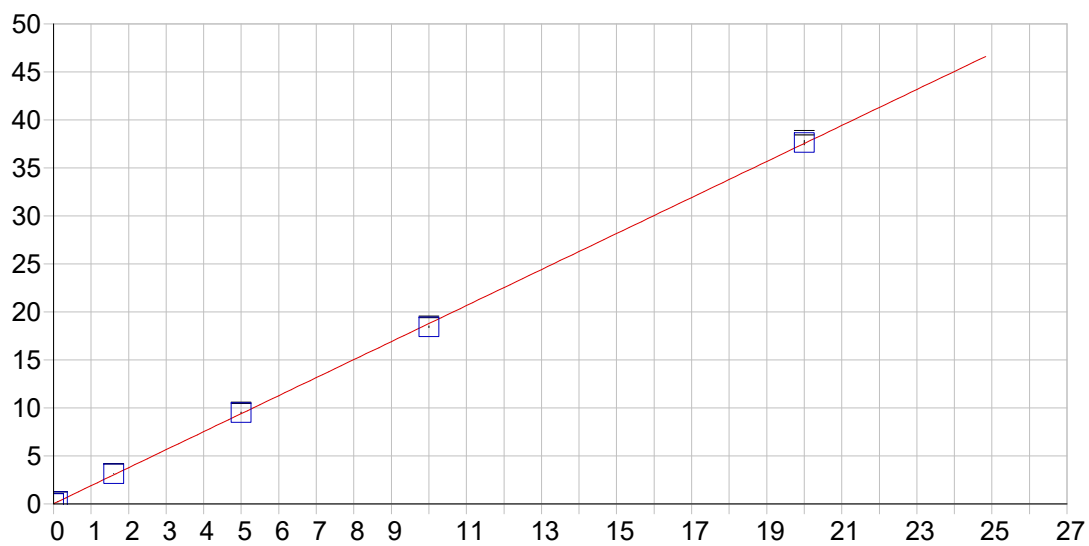


AI 396.152 { 85}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000044 Re-Slope: 1.000000
 A1 (Gain): 0.079047 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999834 Status: OK.
 Std Error of Est: 0.000109
 Predicted MDL: 0.009810
 Predicted MQL: 0.032700

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00005	.000	1
S1	.10000	.10784	.008	7.84	.00909	.000	1
S3	5.0000	4.9889	-.011	-.222	.40198	.003	1
S4	10.000	9.7176	-.282	-2.82	.78343	.003	1
S5	20.000	20.242	.242	1.21	1.6307	.006	1
S2	1.6000	1.6429	.043	2.68	.13228	.001	1

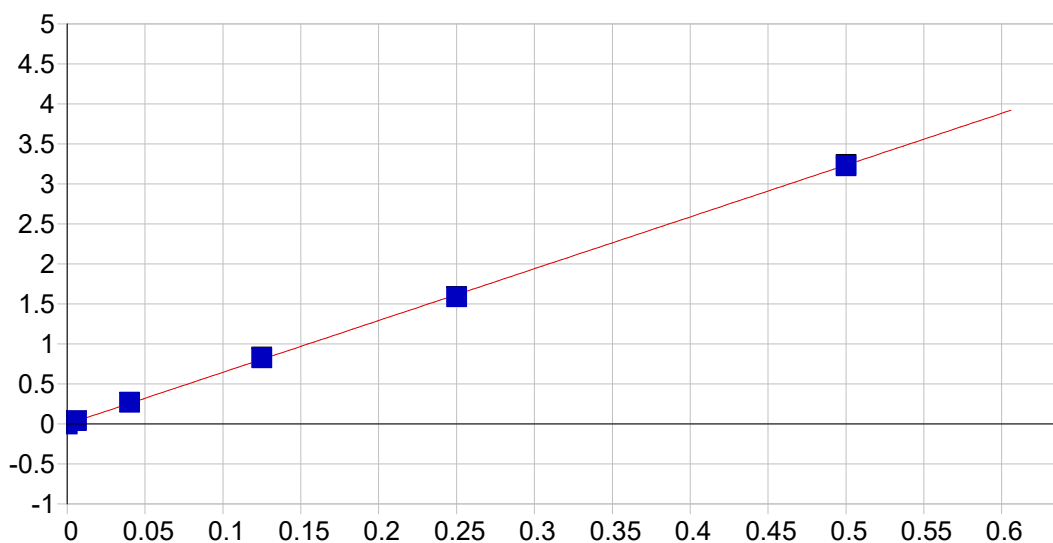


Ba 493.409 { 68}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.023168	Re-Slope:	1.000000
A1 (Gain):	1.876084	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999904	Status:	OK.
Std Error of Est:	0.001928		
Predicted MDL:	0.001309		
Predicted MQL:	0.004362		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.02315	.000	1
S1	.10000	.10671	.007	6.71	.22336	.001	1
S3	5.0000	5.0598	.060	1.20	9.5158	.066	1
S4	10.000	9.8200	-.180	-1.80	18.446	.072	1
S5	20.000	20.050	.050	.250	37.639	.236	1
S2	1.6000	1.6634	.063	3.96	3.1439	.014	1

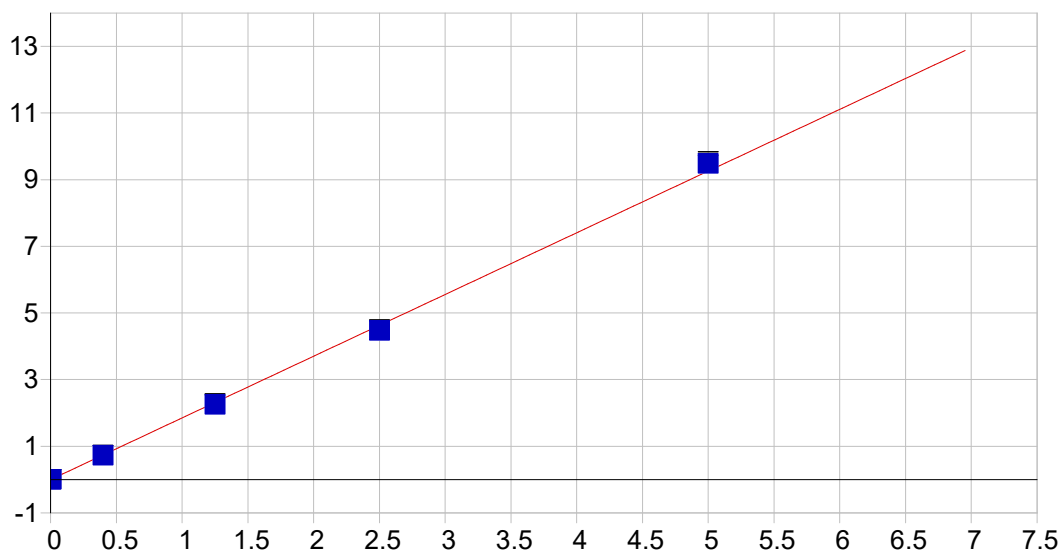


Be 234.861 {144}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002336 Re-Slope: 1.000000
 A1 (Gain): 6.474439 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999837 Status: OK.
 Std Error of Est: 0.000335
 Predicted MDL: 0.000083
 Predicted MQL: 0.000278

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00234	.001	1
S1	.00600	.00654	.001	8.97	.03971	.001	1
S3	.12500	.12781	.003	2.25	.82154	.010	1
S4	.25000	.24550	-.005	-1.80	1.5799	.005	1
S5	.50000	.49912	-.001	-.176	3.2147	.016	1
S2	.04000	.04204	.002	5.09	.26866	.001	1

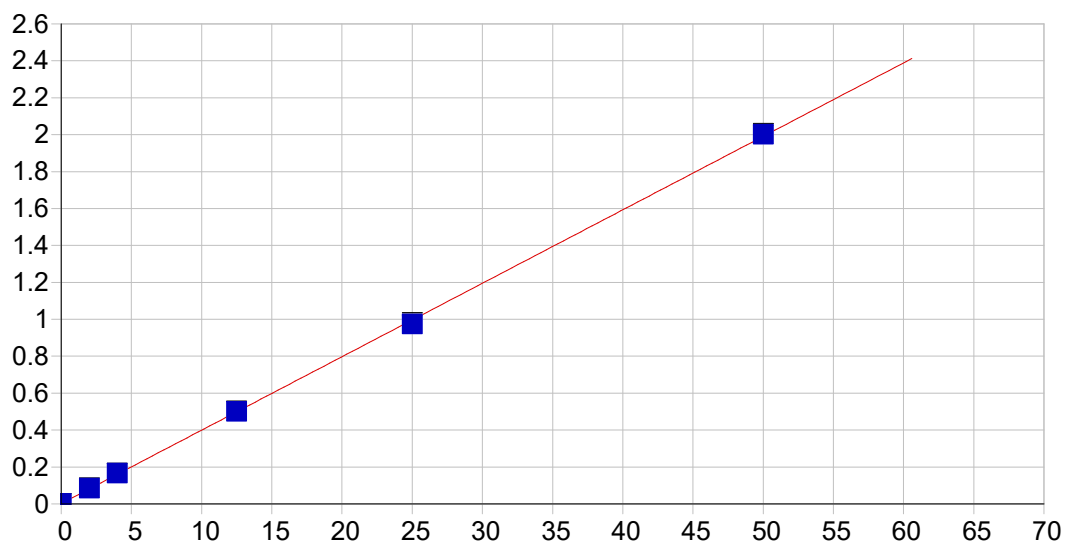


Cd 226.502 {449}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000659	Re-Slope:	1.000000
A1 (Gain):	1.851326	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999632	Status:	OK.
Std Error of Est:	0.000456		
Predicted MDL:	0.000153		
Predicted MQL:	0.000511		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00066	.000	1
S1	.00600	.00590	-.000	-1.73	.01029	.000	1
S3	1.2500	1.2192	-.031	-2.47	2.2580	.016	1
S4	2.5000	2.4145	-.086	-3.42	4.4724	.021	1
S5	5.0000	5.1221	.122	2.44	9.4881	.054	1
S2	.40000	.39432	-.006	-1.42	.72984	.002	1

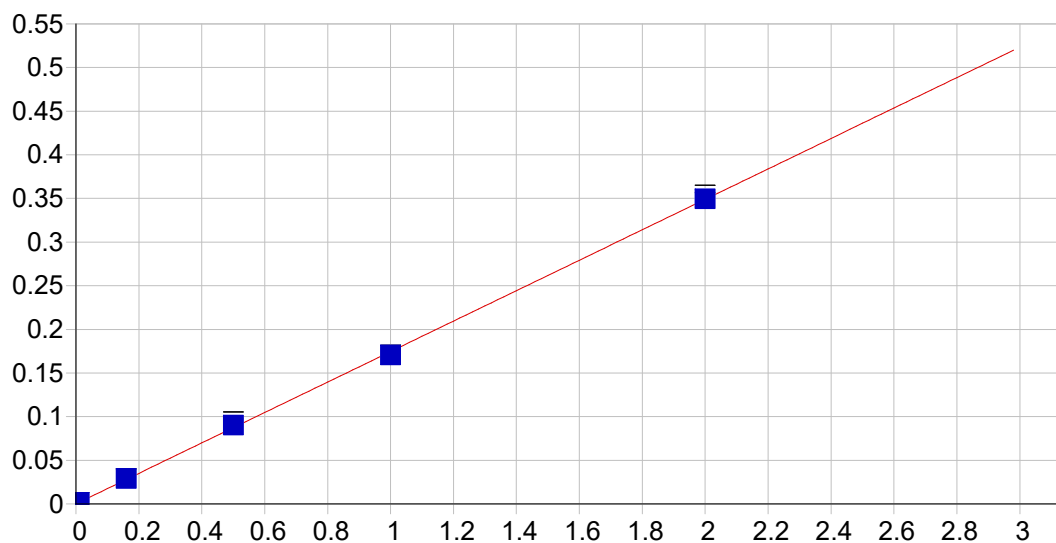


Ca 373.690 { 90}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001533 Re-Slope: 1.000000
 A1 (Gain): 0.039785 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.000327
 Predicted MDL: 0.017315
 Predicted MQL: 0.057718

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	.00153	.001	1
S2	4.0000	4.1253	.125	3.13	.16566	.001	1
S3	12.500	12.552	.052	.416	.50092	.002	1
S4	25.000	24.443	-.557	-2.23	.97399	.007	1
S5	50.000	50.287	.287	.574	2.0022	.006	1
S1	2.0000	2.0933	.093	4.66	.08481	.001	1

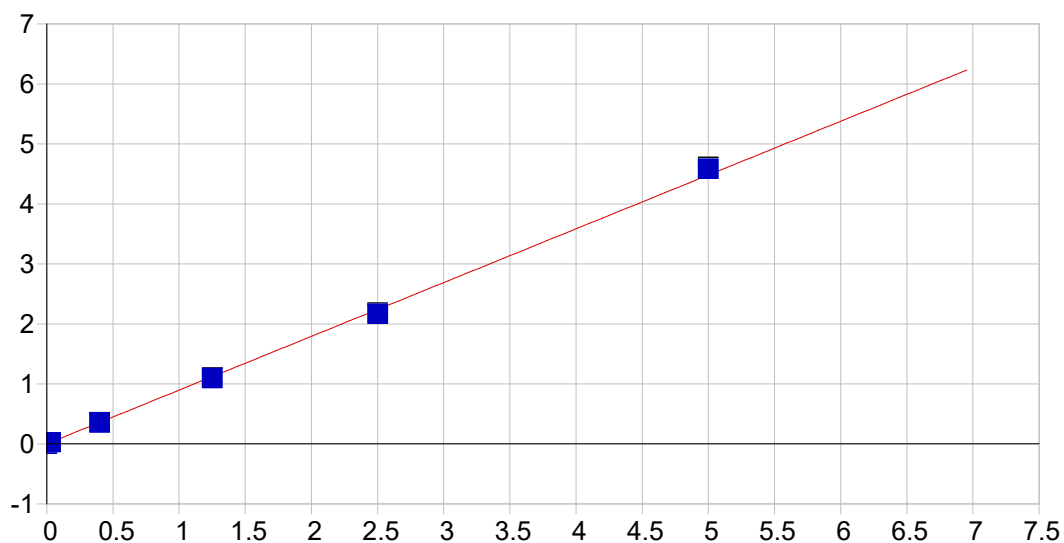


Cr 267.716 {126}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000132 Re-Slope: 1.000000
 A1 (Gain): 0.174413 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999846 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.000647
 Predicted MQL: 0.002158

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00013	.000	1
S1	.01000	.00962	-.000	-3.83	.00181	.000	1
S3	.50000	.51561	.016	3.12	.09013	.004	1
S4	1.0000	.97755	-.022	-2.24	.17077	.000	1
S5	2.0000	2.0028	.003	.138	.34972	.004	1
S2	.16000	.16447	.004	2.79	.02884	.000	1

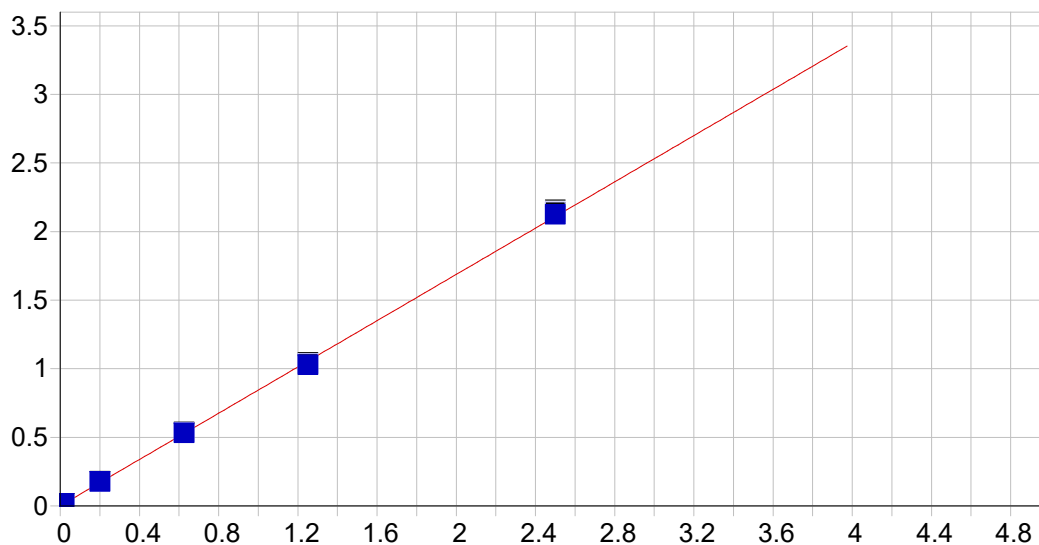


Co 228.616 {448}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000073	Re-Slope:	1.000000
A1 (Gain):	0.896205	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999680	Status:	OK.
Std Error of Est:	0.000461		
Predicted MDL:	0.000296		
Predicted MQL:	0.000987		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.03000	.03017	.000	.565	.02700	.000	1
S3	1.2500	1.2234	-.027	-2.13	1.0983	.008	1
S4	2.5000	2.4165	-.083	-3.34	2.1696	.012	1
S5	5.0000	5.1123	.112	2.25	4.5893	.026	1
S2	.40000	.39768	-.002	-.579	.35709	.000	1

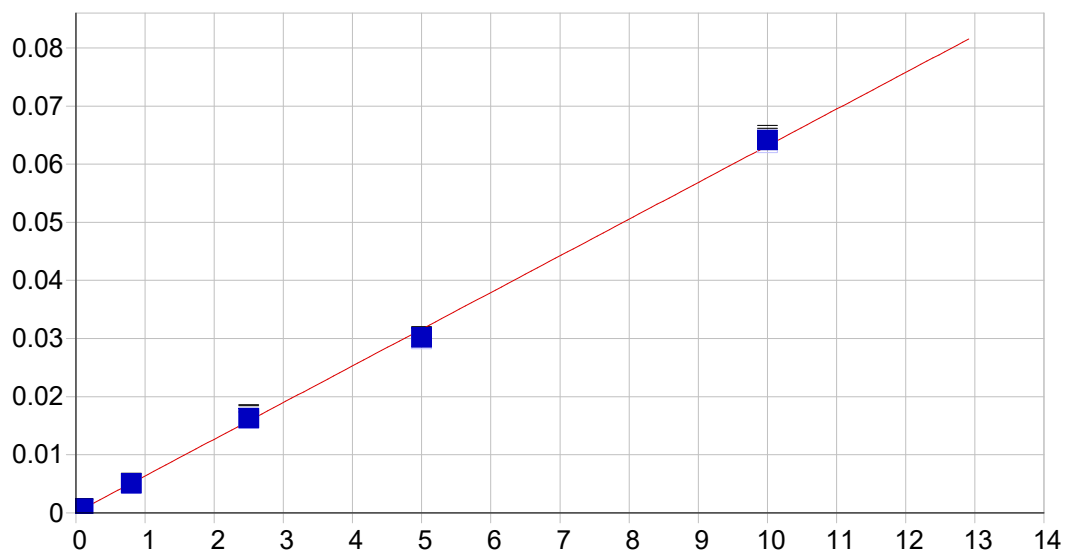


Cu 224.700 {450}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001302	Re-Slope:	1.000000
A1 (Gain):	0.843356	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999852	Status:	OK.
Std Error of Est:	0.000172		
Predicted MDL:	0.000591		
Predicted MQL:	0.001968		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00130	.000	1
S1	.02000	.02153	.002	7.63	.01967	.000	1
S3	.62500	.62813	.003	.501	.53598	.003	1
S4	1.2500	1.2186	-.031	-2.51	1.0389	.006	1
S5	2.5000	2.5186	.019	.745	2.1452	.013	1
S2	.20000	.20808	.008	4.04	.17836	.000	1

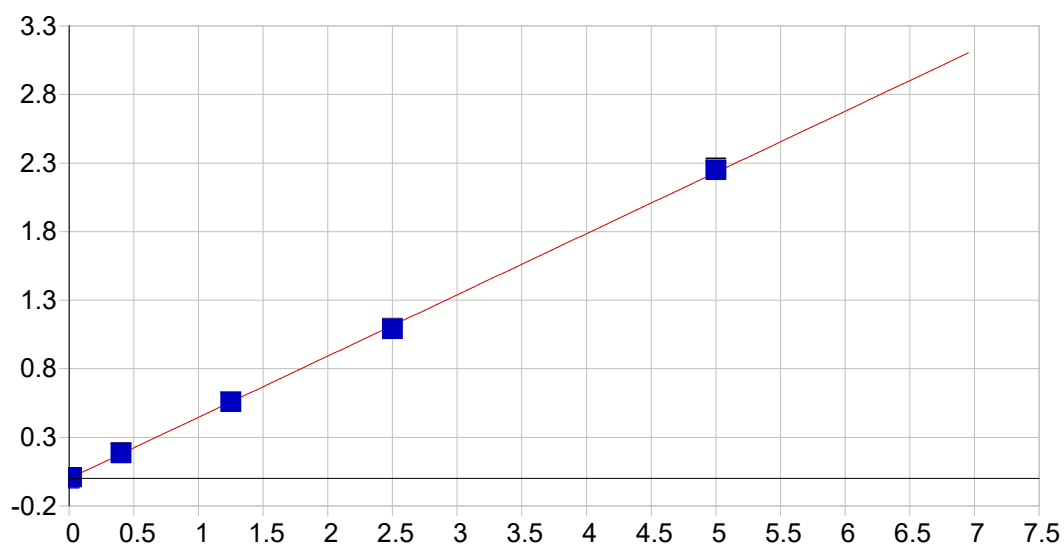


Fe 240.488 {140}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000055	Re-Slope:	1.000000
A1 (Gain):	0.006311	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999571	Status:	OK.
Std Error of Est:	0.000010		
Predicted MDL:	0.007361		
Predicted MQL:	0.024536		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00005	.000	1
S1	.10000	.10071	.001	.715	.00068	.000	1
S3	2.5000	2.5755	.075	3.02	.01617	.001	1
S4	5.0000	4.7684	-.232	-4.63	.02988	.000	1
S5	10.000	10.158	.158	1.58	.06362	.001	1
S2	.80000	.79705	-.003	-.369	.00504	.000	1

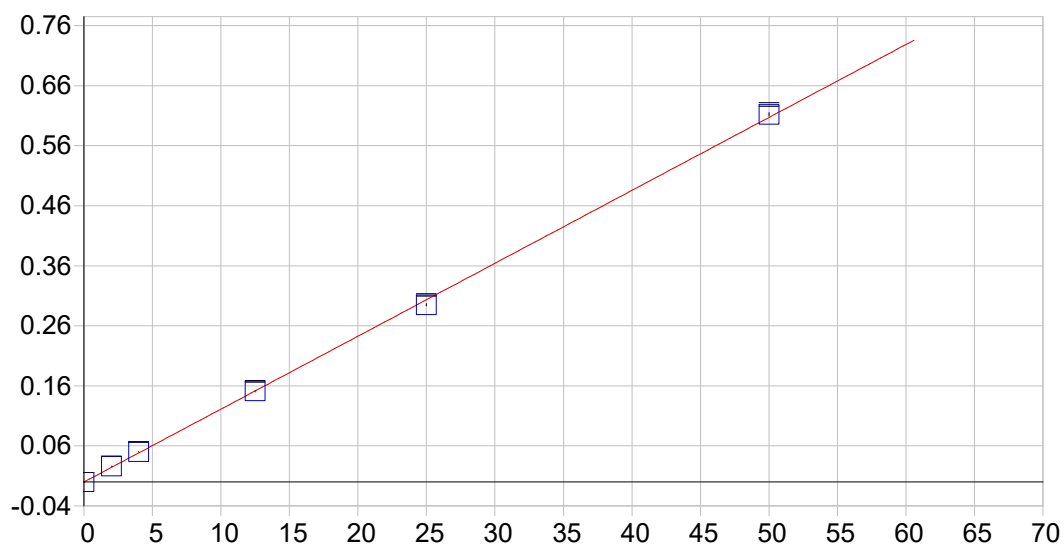


Mn 257.610 {131}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000178	Re-Slope:	1.000000
A1 (Gain):	0.446277	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999880	Status:	OK.
Std Error of Est:	0.000115		
Predicted MDL:	0.000619		
Predicted MQL:	0.002065		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00018	.000	1
S1	.02000	.02172	.002	8.58	.00987	.000	1
S3	1.2500	1.2532	.003	.253	.55955	.002	1
S4	2.5000	2.4429	-.057	-2.28	1.0906	.005	1
S5	5.0000	5.0389	.039	.777	2.2494	.013	1
S2	.40000	.41334	.013	3.34	.18468	.002	1

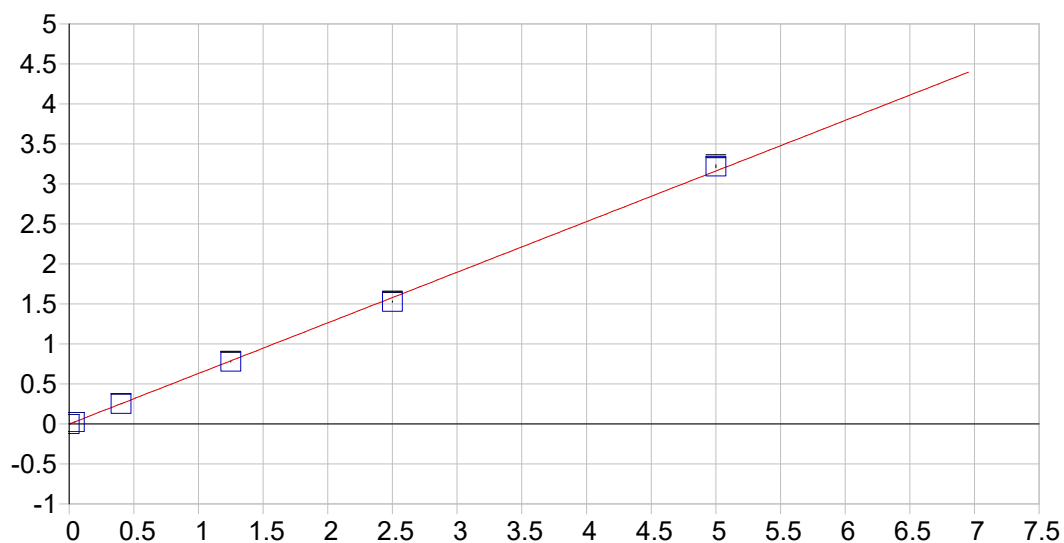


Mg 279.079 {121}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000286 Re-Slope: 1.000000
 A1 (Gain): 0.012147 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999776 Status: OK.
 Std Error of Est: 0.000136
 Predicted MDL: 0.030028
 Predicted MQL: 0.100095

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00019	-.000	.000	-.00029	.000	1
S2	4.0000	4.1327	.133	3.32	.04991	.000	1
S3	12.500	12.475	-.025	-.202	.15124	.001	1
S4	25.000	24.304	-.696	-2.78	.29494	.002	1
S5	50.000	50.417	.417	.834	.61213	.003	1
S1	2.0000	2.1712	.171	8.56	.02609	.000	1

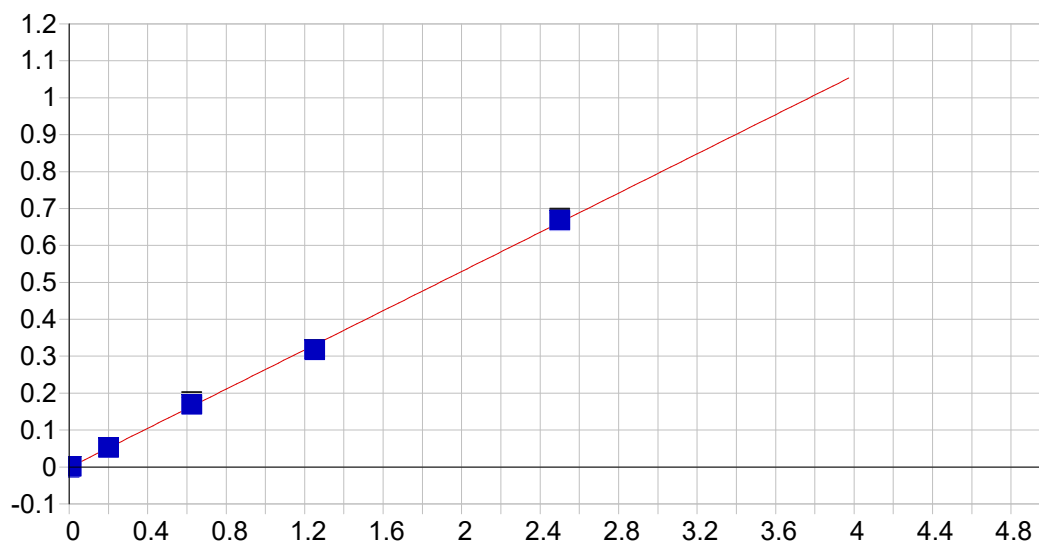


Ni 231.604 {446}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001469	Re-Slope:	1.000000
A1 (Gain):	0.632479	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999739	Status:	OK.
Std Error of Est:	0.000339		
Predicted MDL:	0.000475		
Predicted MQL:	0.001583		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00147	.000	1
S1	.04000	.04153	.002	3.82	.02480	.000	1
S3	1.2500	1.2334	-.017	-1.33	.77865	.005	1
S4	2.5000	2.4178	-.082	-3.29	1.5278	.009	1
S5	5.0000	5.0951	.095	1.90	3.2211	.018	1
S2	.40000	.40207	.002	.519	.25283	.000	1

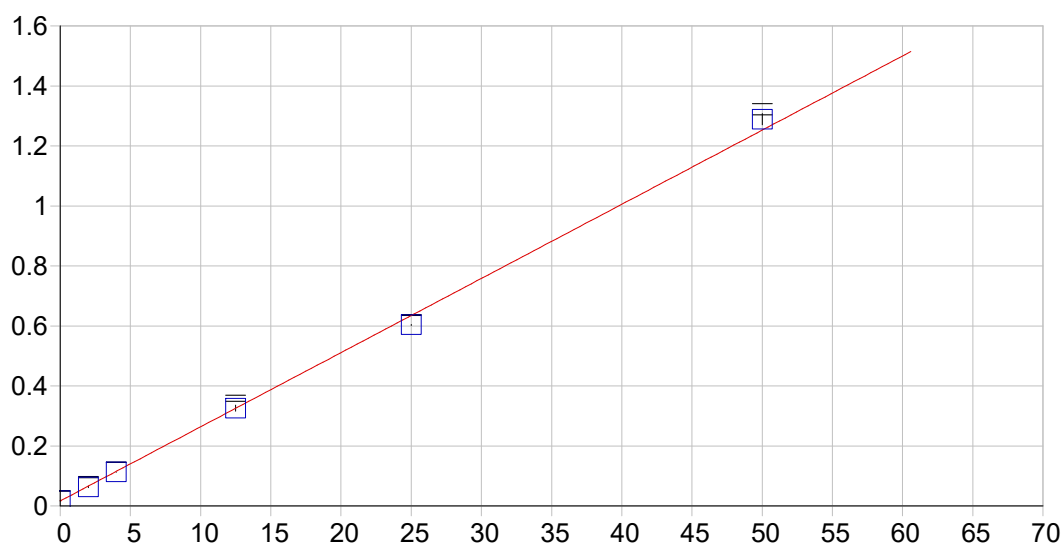


Ag 328.068 {103}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001489	Re-Slope:	1.000000
A1 (Gain):	0.265464	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999691	Status:	OK.
Std Error of Est:	0.000055		
Predicted MDL:	0.000732		
Predicted MQL:	0.002442		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00149	.000	1
S1	.01000	.01010	.000	1.02	.00117	.000	1
S3	.62500	.64363	.019	2.98	.16863	.007	1
S4	1.2500	1.2014	-.049	-3.89	.31597	.000	1
S5	2.5000	2.5249	.025	.998	.66584	.005	1
S2	.20000	.20490	.005	2.45	.05267	.000	1

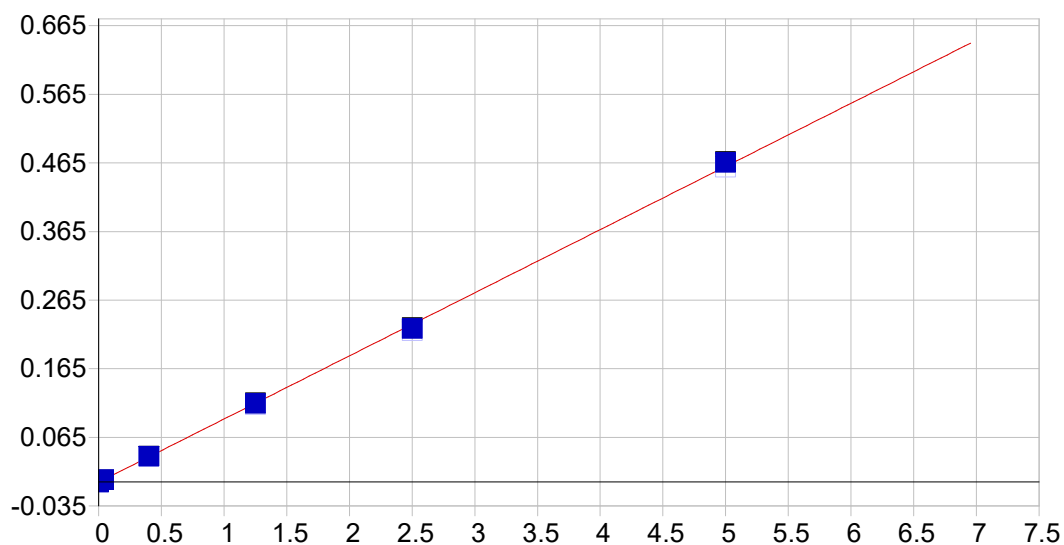


Na 589.592 { 57}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.016569	Re-Slope:	1.000000
A1 (Gain):	0.024720	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999376	Status:	OK.
Std Error of Est:	0.000462		
Predicted MDL:	0.012305		
Predicted MQL:	0.041016		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00022	.000	.000	.01657	.001	1
S2	4.0000	3.9000	-.100	-2.50	.11298	.000	1
S3	12.500	12.501	.001	.009	.32560	.010	1
S4	25.000	23.750	-1.25	-5.00	.60367	.002	1
S5	50.000	51.476	1.48	2.95	1.2891	.019	1
S1	2.0000	1.8732	-.127	-6.34	.06287	.002	1

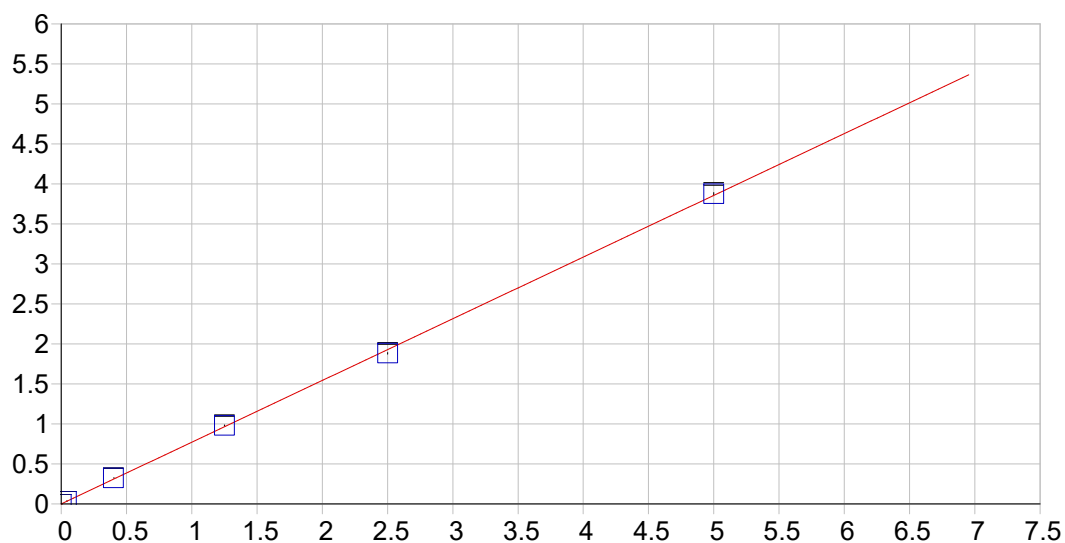


V 292.402 {115}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000389	Re-Slope:	1.000000
A1 (Gain):	0.092044	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999831	Status:	OK.
Std Error of Est:	0.000039		
Predicted MDL:	0.004206		
Predicted MQL:	0.014018		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00039	.000	1
S1	.04000	.04201	.002	5.02	.00334	.000	1
S3	1.2500	1.2459	-.004	-.328	.11261	.001	1
S4	2.5000	2.4312	-.069	-2.75	.22004	.001	1
S5	5.0000	5.0604	.060	1.21	.45868	.002	1
S2	.40000	.41052	.011	2.63	.03686	.000	1

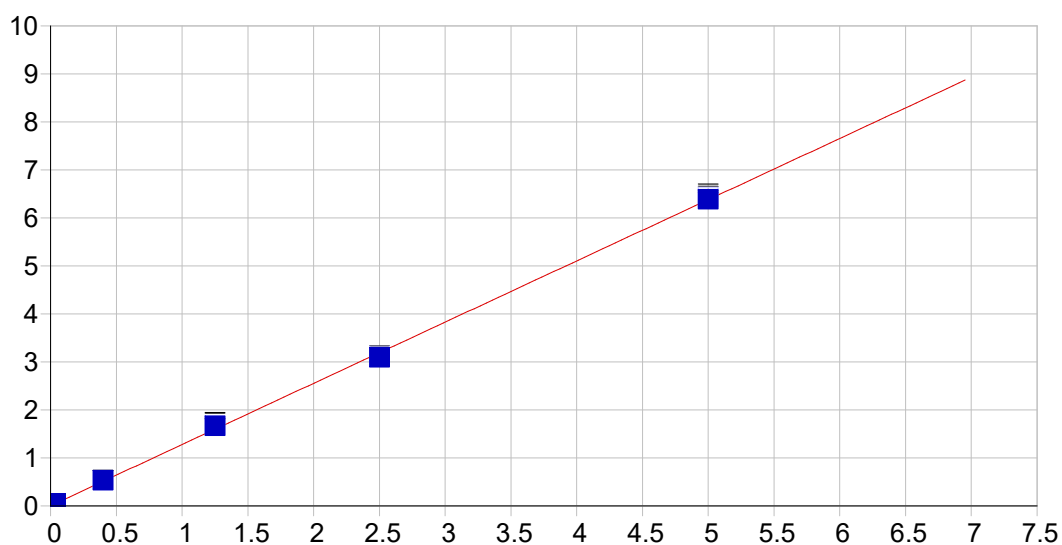


Zn 206.200 {464}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000860	Re-Slope:	1.000000
A1 (Gain):	0.771392	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999848	Status:	OK.
Std Error of Est:	0.000315		
Predicted MDL:	0.000359		
Predicted MQL:	0.001197		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00086	.000	1
S1	.04000	.04311	.003	7.77	.03411	.000	1
S3	1.2500	1.2671	.017	1.37	.97832	.008	1
S4	2.5000	2.4392	-.061	-2.43	1.8824	.011	1
S5	5.0000	5.0236	.024	.473	3.8760	.016	1
S2	.40000	.41697	.017	4.24	.32251	.000	1

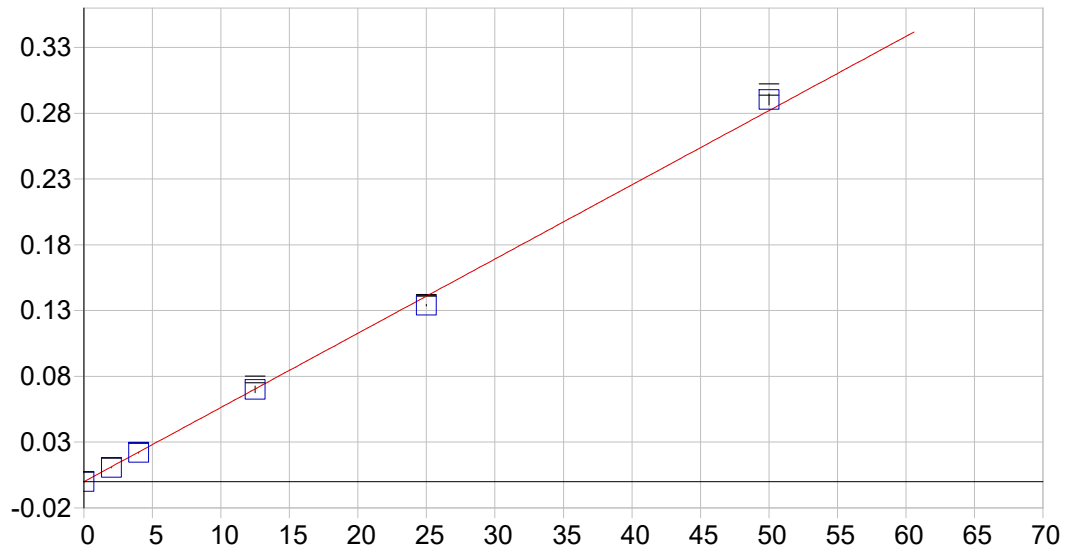


Zn 213.856 {158}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.003449	Re-Slope:	1.000000
A1 (Gain):	1.275326	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999730	Status:	OK.
Std Error of Est:	0.000700		
Predicted MDL:	0.000479		
Predicted MQL:	0.001597		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00344	.000	1
S1	.04000	.04190	.002	4.74	.05724	.002	1
S3	1.2500	1.3032	.053	4.25	1.6765	.061	1
S4	2.5000	2.4251	-.075	-2.99	3.1185	.010	1
S5	5.0000	5.0068	.007	.136	6.4331	.065	1
S2	.40000	.41299	.013	3.25	.53369	.002	1

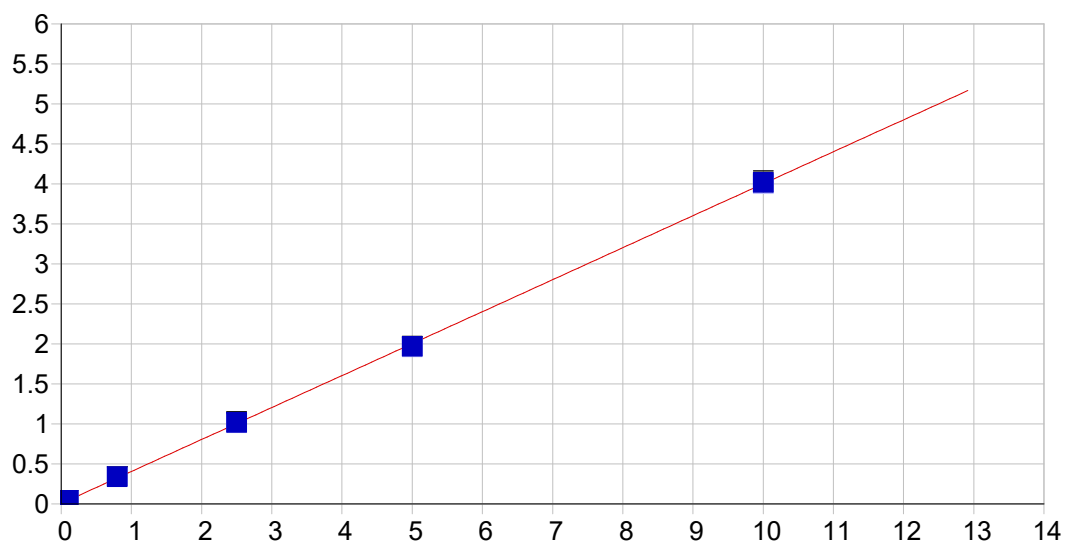


K 766.490 { 44}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000056 Re-Slope: 1.000000
 A1 (Gain): 0.005642 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999383 Status: OK.
 Std Error of Est: 0.000105
 Predicted MDL: 0.054428
 Predicted MQL: 0.181427

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00022	.000	.000	-.00005	.000	1
S2	4.0000	3.9063	-.094	-2.34	.02198	.000	1
S3	12.500	12.437	-.063	-.500	.07012	.002	1
S4	25.000	23.775	-1.23	-4.90	.13409	.001	1
S5	50.000	51.504	1.50	3.01	.29054	.004	1
S1	2.0000	1.8768	-.123	-6.16	.01053	.000	1

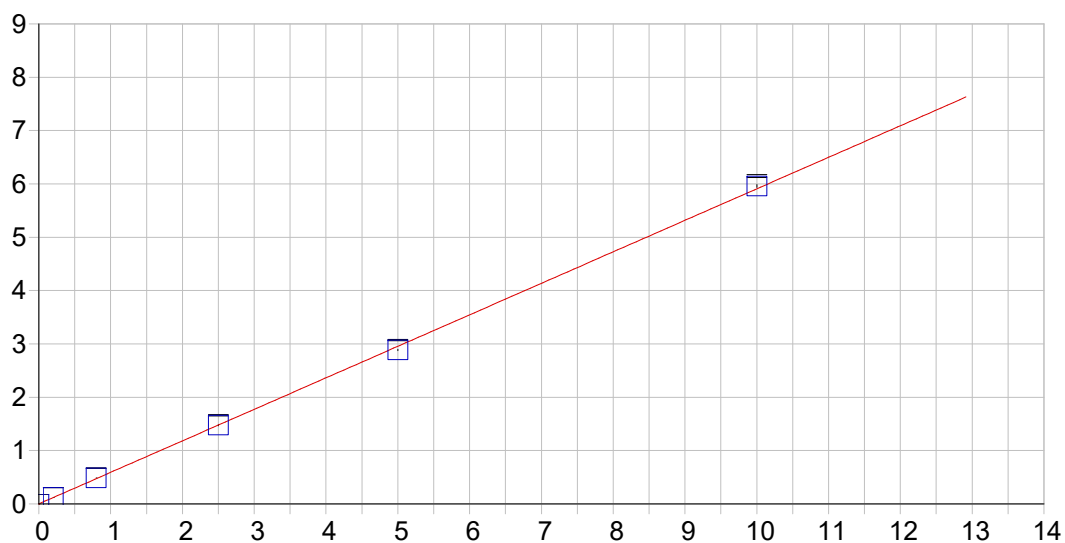


B 249.678 {135}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.005459	Re-Slope:	1.000000
A1 (Gain):	0.399637	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999900	Status:	OK.
Std Error of Est:	0.000295		
Predicted MDL:	0.001292		
Predicted MQL:	0.004308		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00546	.000	1
S1	.10000	.10256	.003	2.56	.04621	.000	1
S3	2.5000	2.5264	.026	1.05	1.0115	.011	1
S4	5.0000	4.9061	-.094	-1.88	1.9589	.004	1
S5	10.000	10.031	.031	.311	3.9998	.026	1
S2	.80000	.83394	.034	4.24	.33758	.001	1

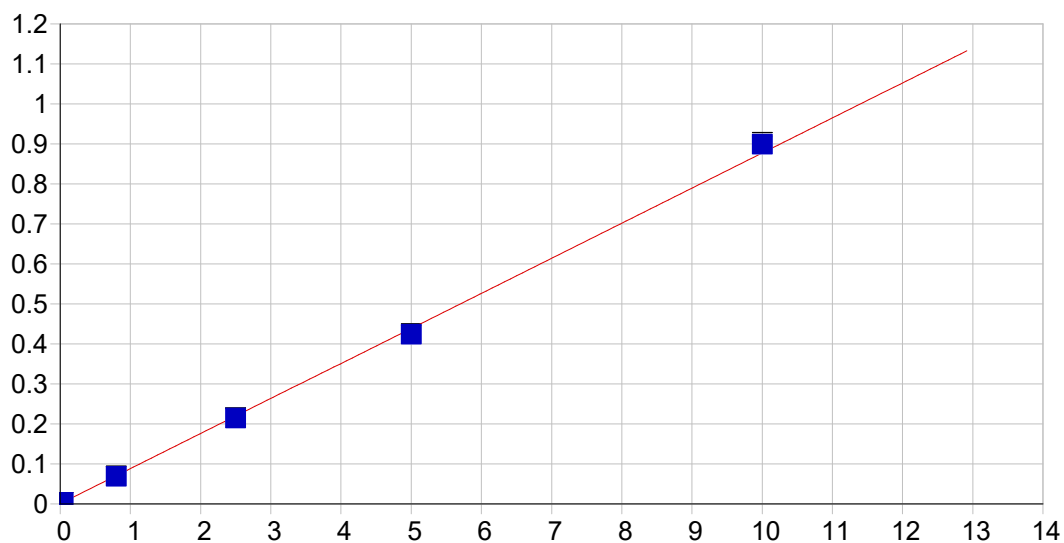


Mo 202.030 {467}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000813	Re-Slope:	1.000000
A1 (Gain):	0.590734	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999884	Status:	OK.
Std Error of Est:	0.000669		
Predicted MDL:	0.000484		
Predicted MQL:	0.001613		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00081	.000	1
S1	.20000	.20343	.003	1.71	.12098	.000	1
S3	2.5000	2.4993	-.001	-.028	1.4772	.011	1
S4	5.0000	4.8838	-.116	-2.32	2.8858	.015	1
S5	10.000	10.089	.089	.893	5.9609	.026	1
S2	.80000	.82416	.024	3.02	.48767	.000	1

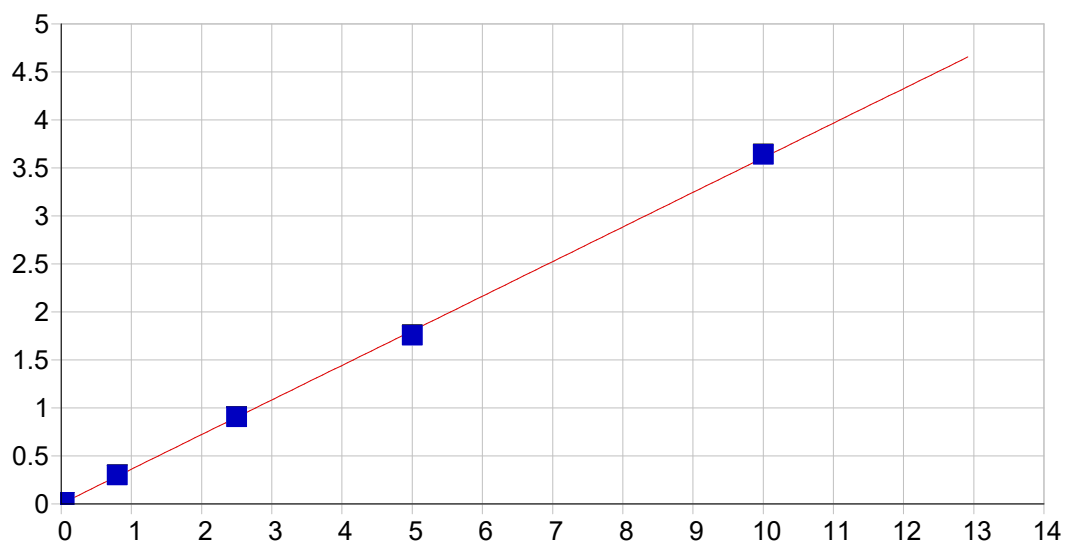


Sn 189.989 {478}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000491 Re-Slope: 1.000000
 A1 (Gain): 0.087665 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999623 Status: OK.
 Std Error of Est: 0.000080
 Predicted MDL: 0.001429
 Predicted MQL: 0.004764

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00049	.000	1
S1	.04000	.03822	-.002	-4.45	.00384	.000	1
S3	2.5000	2.4397	-.060	-2.41	.21414	.002	1
S4	5.0000	4.8316	-.168	-3.37	.42361	.002	1
S5	10.000	10.249	.249	2.49	.89805	.005	1
S2	.80000	.78182	-.018	-2.27	.06896	.000	1

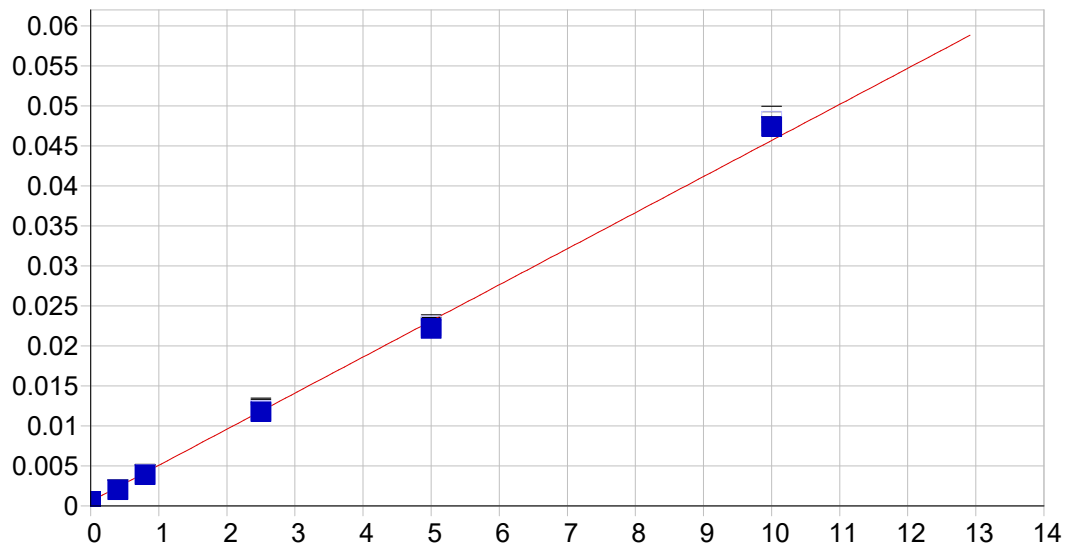


Ti 336.121 {100}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001228 Re-Slope: 1.000000
 A1 (Gain): 0.360398 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999849 Status: OK.
 Std Error of Est: 0.000208
 Predicted MDL: 0.001557
 Predicted MQL: 0.005191

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00123	.000	1
S1	.04000	.04026	.000	.647	.01573	.000	1
S3	2.5000	2.5081	.008	.323	.90481	.004	1
S4	5.0000	4.8666	-.133	-2.67	1.7545	.005	1
S5	10.000	10.096	.096	.965	3.6387	.005	1
S2	.80000	.82855	.029	3.57	.29973	.002	1

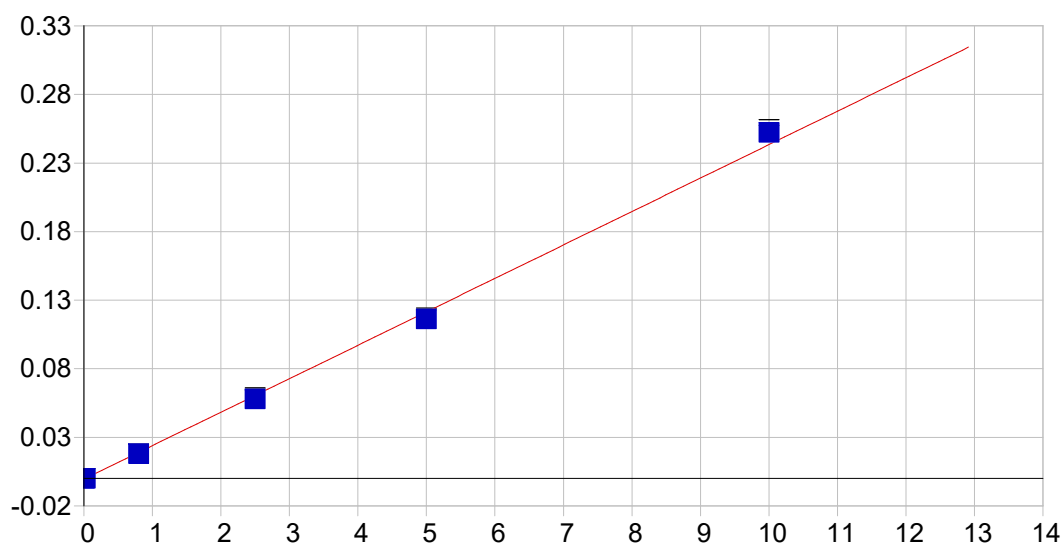


Si 288.158 {117}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000562 Re-Slope: 1.000000
 A1 (Gain): 0.004512 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998802 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.016369
 Predicted MQL: 0.054562

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00012	.000	.000	.00056	.000	1
S1	.40000	.31759	-.082	-20.6	.00200	.000	1
S3	2.5000	2.4796	-.020	-.817	.01192	.000	1
S4	5.0000	4.7857	-.214	-4.29	.02249	.000	1
S5	10.000	10.381	.381	3.81	.04808	.001	1
S2	.80000	.73487	-.065	-8.14	.00393	.000	1

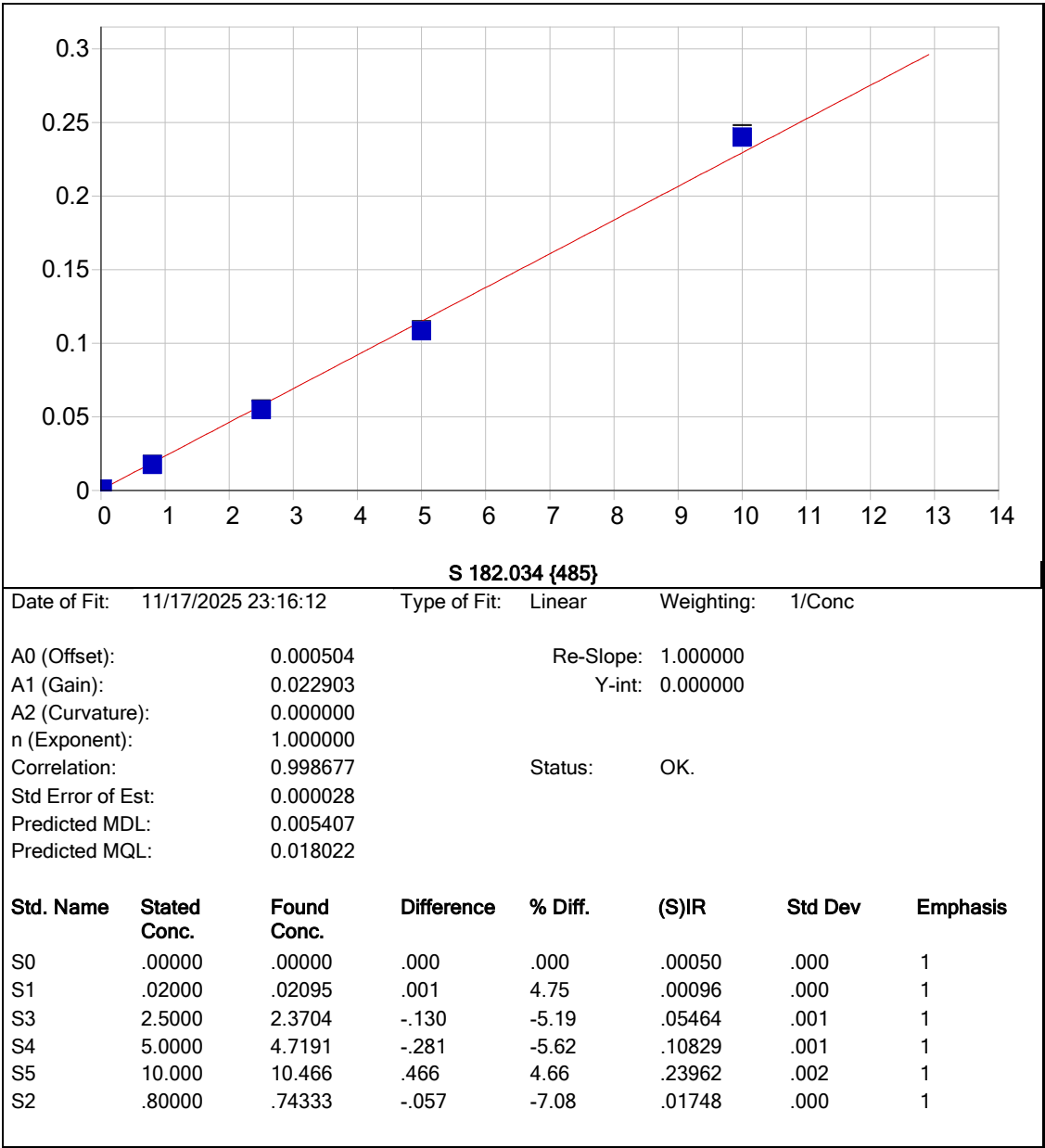


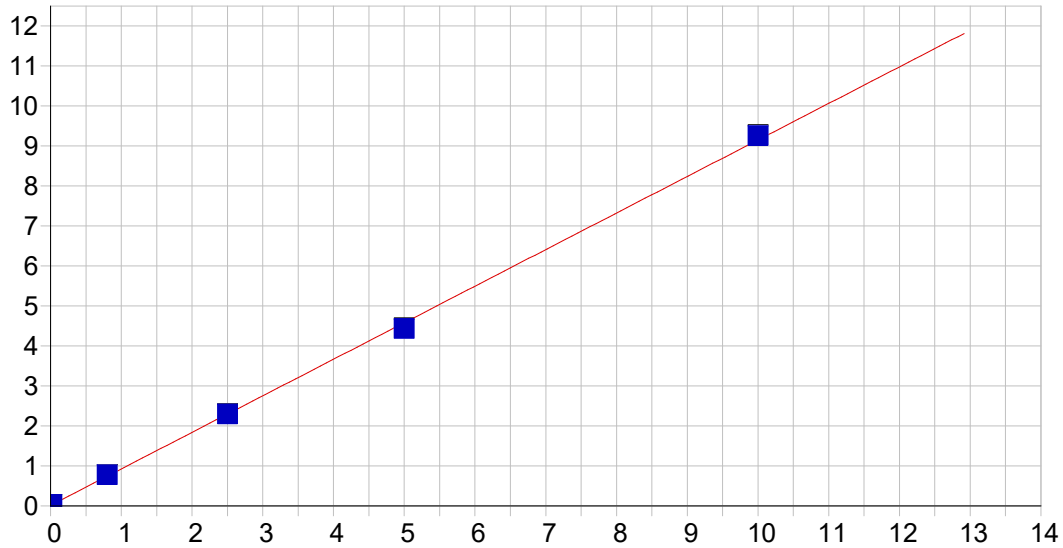
P 177.495 {490}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000441 Re-Slope: 1.000000
 A1 (Gain): 0.024390 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999200 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.004295
 Predicted MQL: 0.014315

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00044	.000	1
S1	.02000	.01673	-.003	-16.4	-.00003	.000	1
S3	2.5000	2.3965	-.104	-4.14	.05800	.001	1
S4	5.0000	4.7838	-.216	-4.32	.11622	.001	1
S5	10.000	10.363	.363	3.63	.25227	.002	1
S2	.80000	.76004	-.040	-4.99	.01809	.000	1



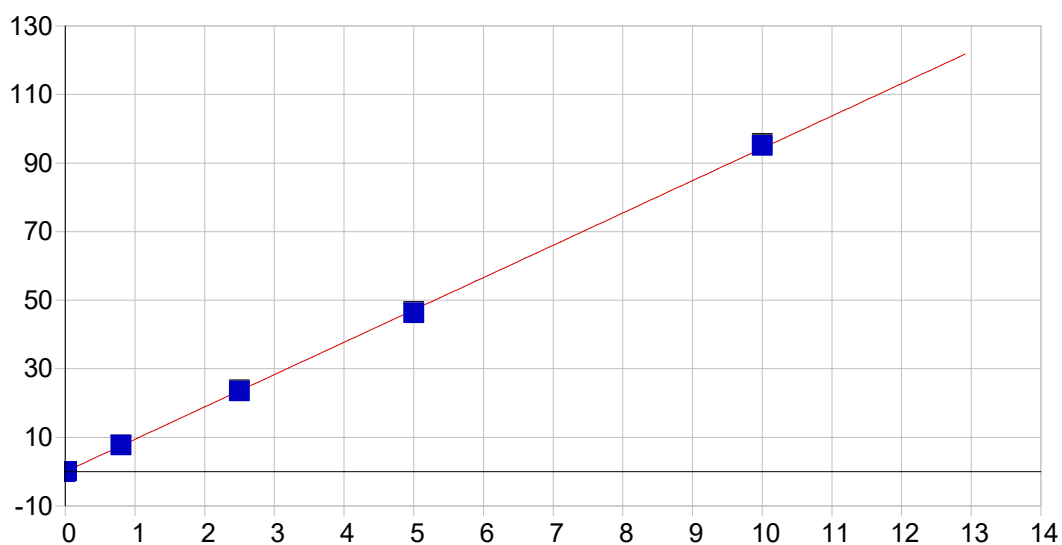


Li 670.784 { 50}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011130 Re-Slope: 1.000000
 A1 (Gain): 0.914066 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999746 Status: OK.
 Std Error of Est: 0.000483
 Predicted MDL: 0.001925
 Predicted MQL: 0.006416

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01113	.002	1
S5	10.000	10.122	.122	1.22	9.2703	.009	1
S4	5.0000	4.8357	-.164	-3.29	4.4350	.017	1
S3	2.5000	2.5006	.001	.024	2.2987	.012	1
S1	.02000	.02339	.003	17.0	.03283	.001	1
S2	.80000	.83862	.039	4.83	.77827	.003	1

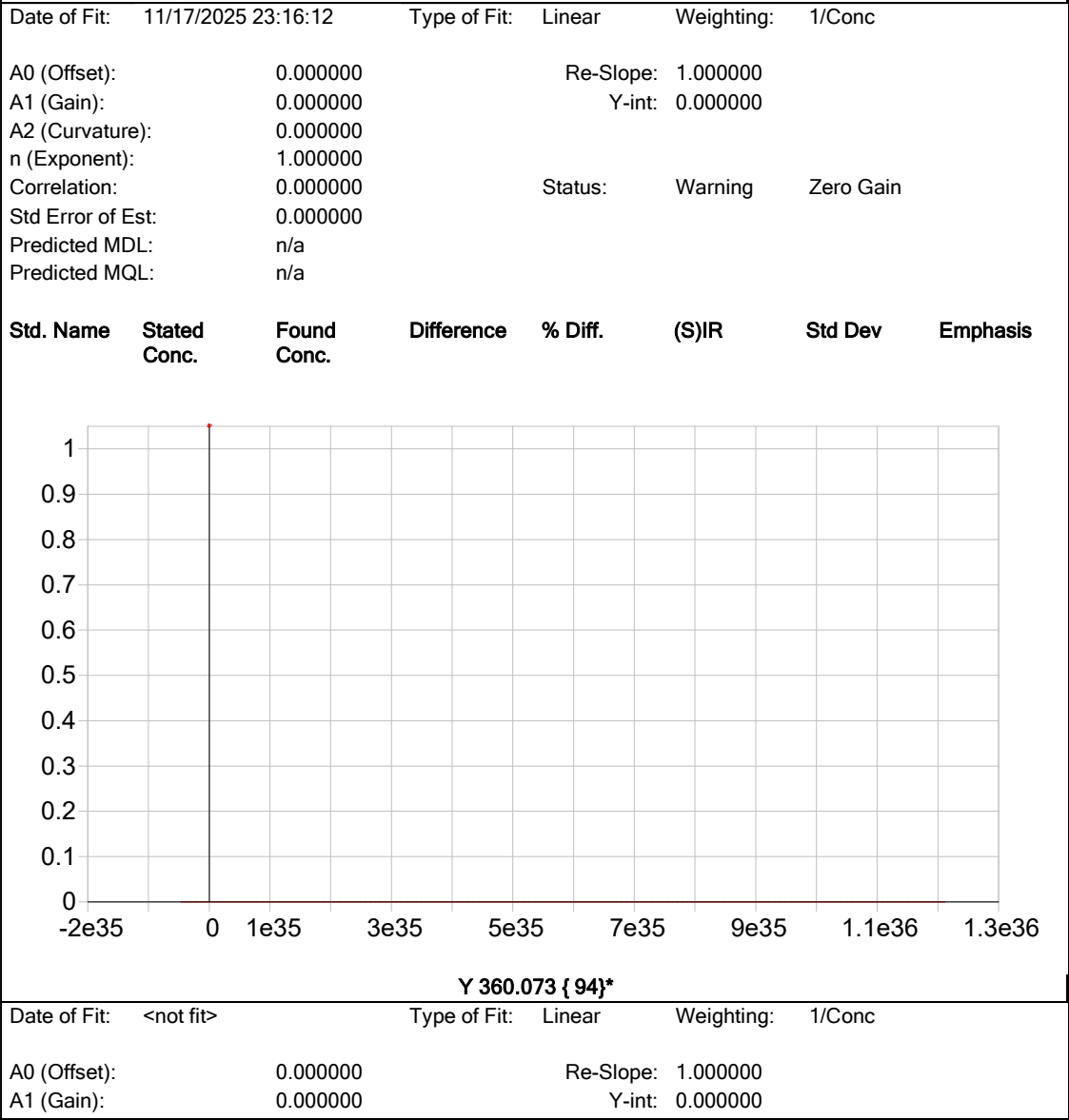


Sr 407.771 { 83}

Date of Fit: 11/17/2025 23:16:12 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000170 Re-Slope: 1.000000
 A1 (Gain): 9.429967 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.002716
 Predicted MDL: 0.000101
 Predicted MQL: 0.000337

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00018	.001	1
S1	.02000	.02112	.001	5.58	.19986	.001	1
S3	2.5000	2.4941	-.006	-.237	23.542	.277	1
S4	5.0000	4.9072	-.093	-1.86	46.320	.304	1
S5	10.000	10.082	.082	.824	95.167	.507	1
S2	.80000	.81519	.015	1.90	7.6943	.055	1







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