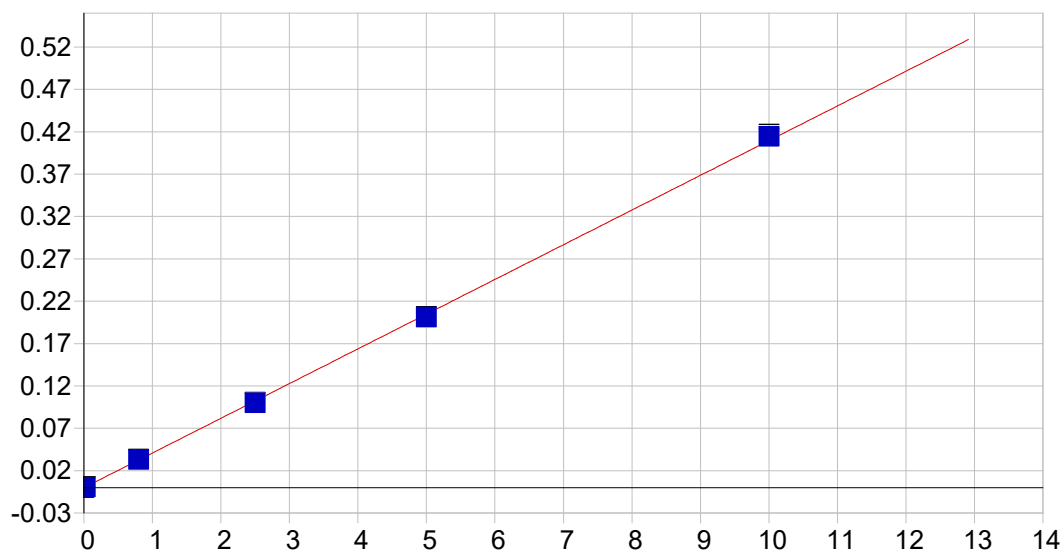


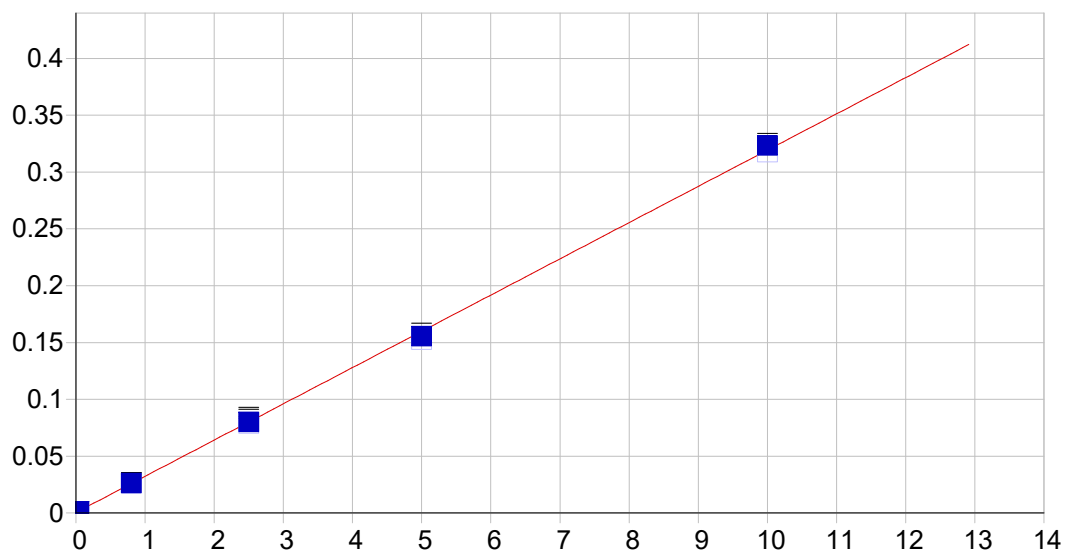


As 189.042 {479}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000181 Re-Slope: 1.000000
 A1 (Gain): 0.040968 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999860 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.005121
 Predicted MQL: 0.017070

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00018	.000	1
S1	.02000	.02319	.003	15.9	.00077	.000	1
S3	2.5000	2.4456	-.054	-2.18	.09990	.001	1
S4	5.0000	4.9114	-.089	-1.77	.20081	.001	1
S5	10.000	10.125	.125	1.25	.41418	.003	1
S2	.80000	.81508	.015	1.88	.03318	.000	1

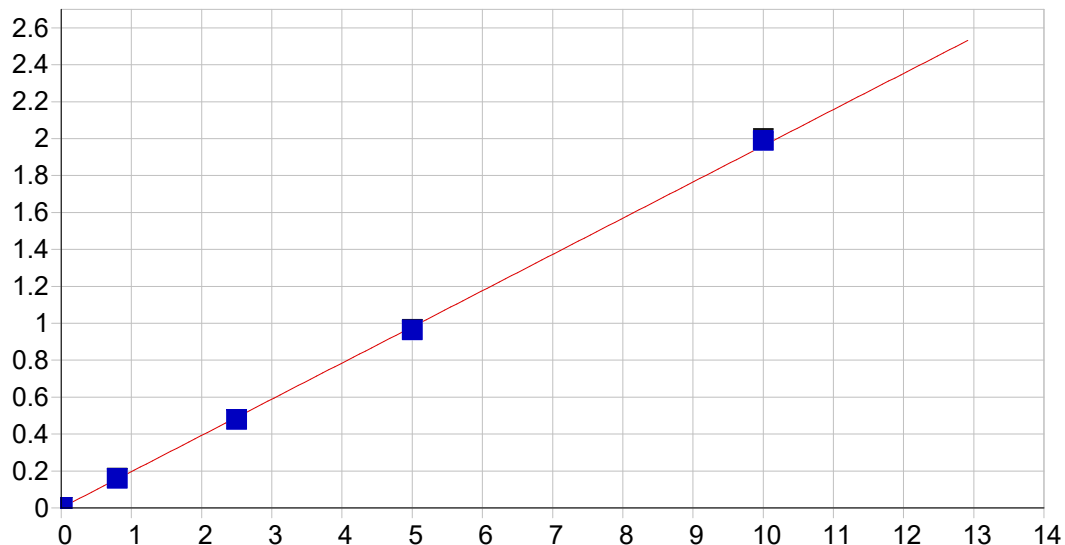


TI 190.856 {477}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000331 Re-Slope: 1.000000
 A1 (Gain): 0.031901 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999835 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.006540
 Predicted MQL: 0.021800

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00033	.000	1
S1	.04000	.04303	.003	7.57	.00162	.000	1
S3	2.5000	2.5001	.000	.005	.07863	.004	1
S4	5.0000	4.8610	-.139	-2.78	.15249	.003	1
S5	10.000	10.123	.123	1.23	.31743	.002	1
S2	.80000	.81336	.013	1.67	.02581	.001	1

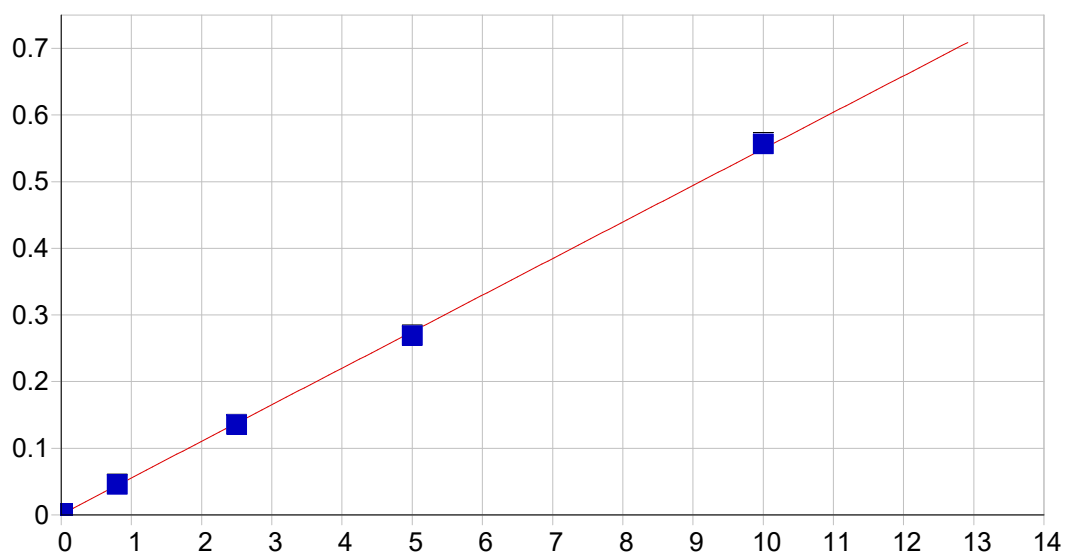


Pb 220.353 {453}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000272 Re-Slope: 1.000000
 A1 (Gain): 0.196050 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999845 Status: OK.
 Std Error of Est: 0.000063
 Predicted MDL: 0.001908
 Predicted MQL: 0.006359

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00027	.000	1
S1	.01200	.01177	-.000	-1.88	.00253	.000	1
S3	2.5000	2.4343	-.066	-2.63	.47696	.001	1
S4	5.0000	4.9093	-.091	-1.81	.96165	.004	1
S5	10.000	10.149	.149	1.49	1.9878	.009	1
S2	.80000	.80775	.008	.969	.15846	.002	1

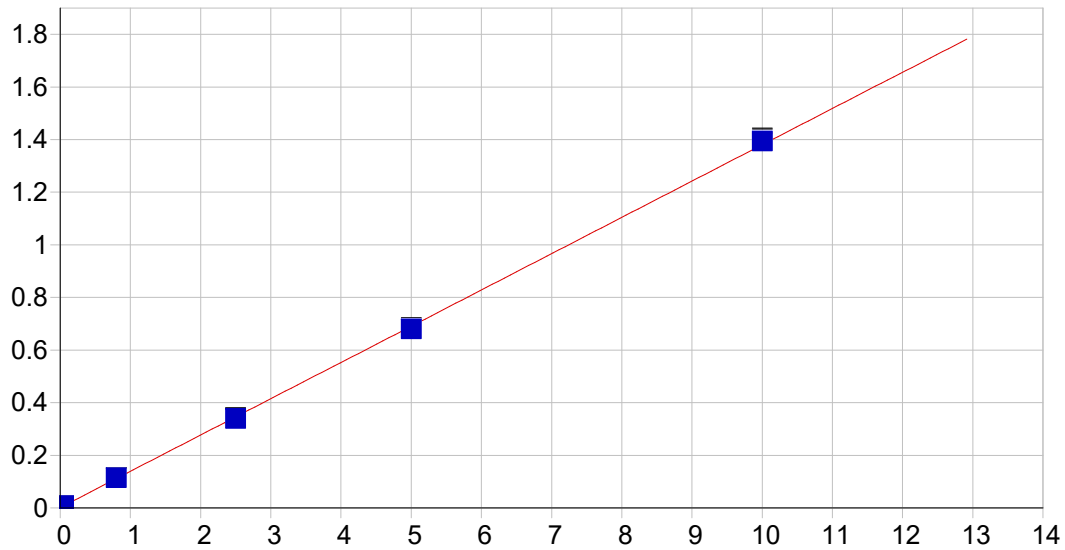


Se 196.090 {472}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000712 Re-Slope: 1.000000
 A1 (Gain): 0.054843 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: 0.005011
 Predicted MQL: 0.016704

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00071	.000	1
S1	.02000	.02254	.003	12.7	.00195	.000	1
S3	2.5000	2.4527	-.047	-1.89	.13519	.001	1
S4	5.0000	4.8940	-.106	-2.12	.26904	.001	1
S5	10.000	10.133	.133	1.33	.55628	.003	1
S2	.80000	.81800	.018	2.25	.04556	.001	1

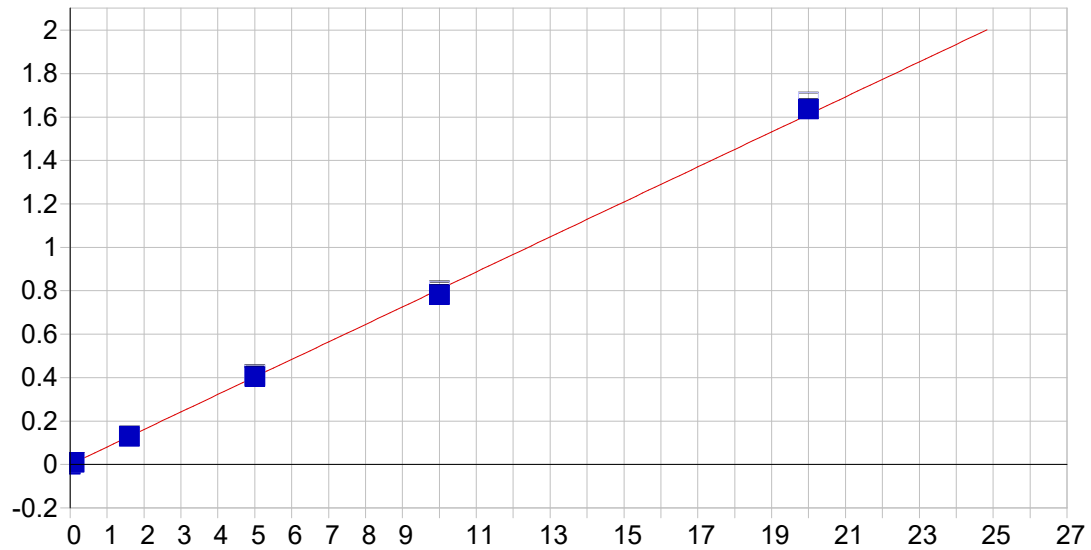


Sb 206.833 {463}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001190 Re-Slope: 1.000000
 A1 (Gain): 0.137896 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999902 Status: OK.
 Std Error of Est: 0.000072
 Predicted MDL: 0.002521
 Predicted MQL: 0.008403

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00119	.000	1
S1	.05000	.05238	.002	4.75	.00843	.000	1
S3	2.5000	2.4529	-.047	-1.88	.34037	.002	1
S4	5.0000	4.9242	-.076	-1.52	.68210	.003	1
S5	10.000	10.101	.101	1.01	1.3979	.008	1
S2	.80000	.81907	.019	2.38	.11444	.001	1

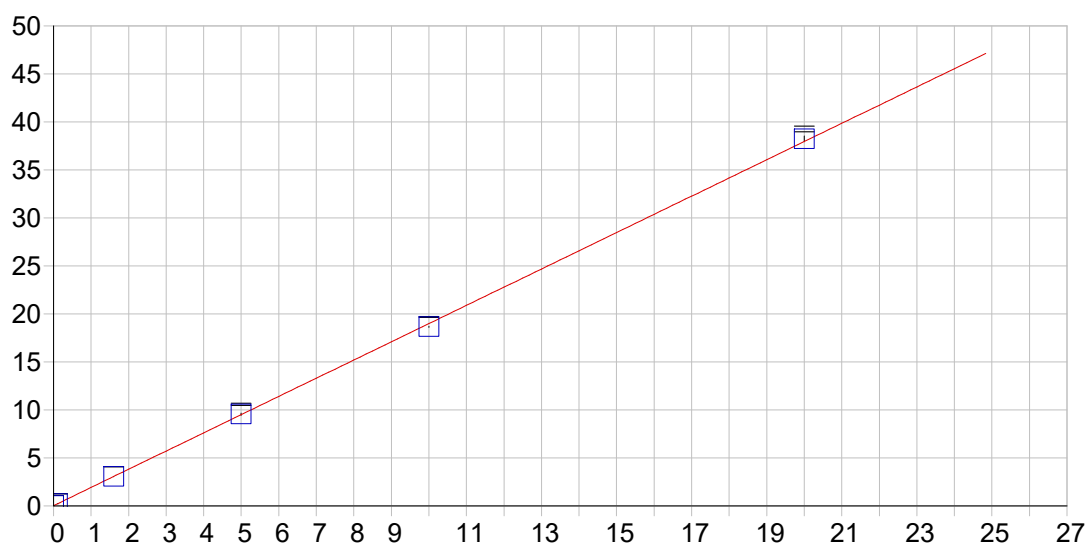


AI 396.152 { 85}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000134 Re-Slope: 1.000000
 A1 (Gain): 0.080609 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999781 Status: OK.
 Std Error of Est: 0.000127
 Predicted MDL: 0.011839
 Predicted MQL: 0.039463

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00013	.001	1
S1	.10000	.11618	.016	16.2	.01012	.000	1
S3	5.0000	5.0069	.007	.137	.41155	.002	1
S4	10.000	9.6890	-.311	-3.11	.79680	.002	1
S5	20.000	20.295	.295	1.47	1.6674	.002	1
S2	1.6000	1.5921	-.008	-.495	.13097	.001	1

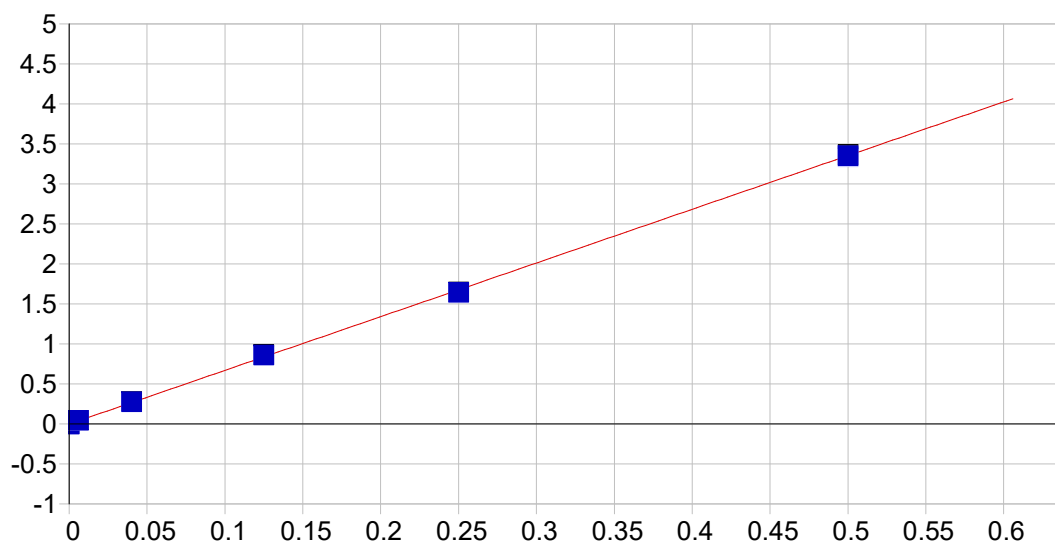


Ba 493.409 { 68}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.026232	Re-Slope:	1.000000
A1 (Gain):	1.896462	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999937	Status:	OK.
Std Error of Est:	0.001573		
Predicted MDL:	0.001320		
Predicted MQL:	0.004401		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.02622	.002	1
S1	.10000	.10519	.005	5.19	.22572	.001	1
S3	5.0000	5.0228	.023	.456	9.5518	.102	1
S4	10.000	9.8254	-.175	-1.75	18.660	.056	1
S5	20.000	20.152	.152	.758	38.243	.299	1
S2	1.6000	1.5949	-.005	-.316	3.0510	.022	1

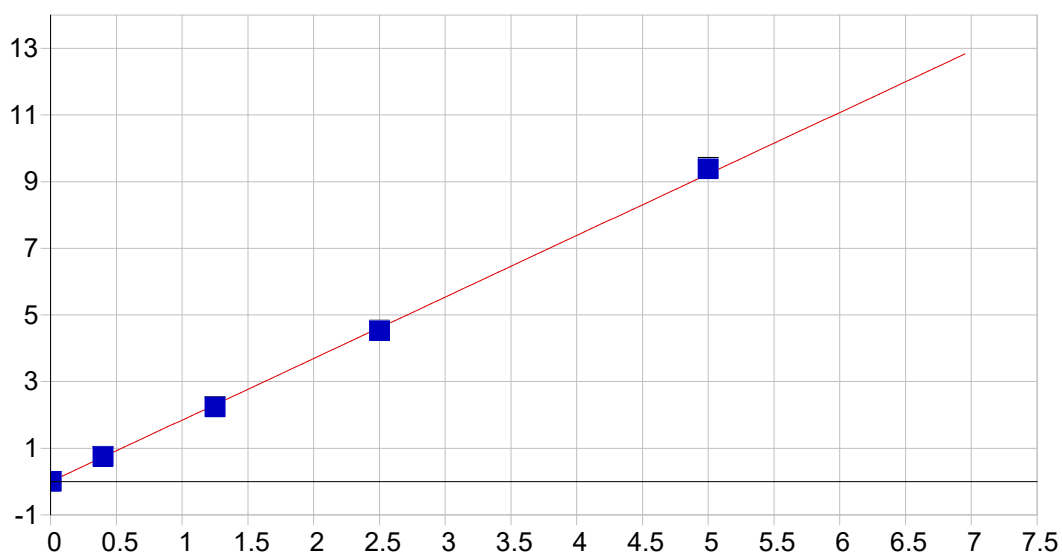


Be 234.861 {144}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.002028	Re-Slope:	1.000000
A1 (Gain):	6.712002	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999829	Status:	OK.
Std Error of Est:	0.000356		
Predicted MDL:	0.000084		
Predicted MQL:	0.000280		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00203	.001	1
S1	.00600	.00669	.001	11.5	.04255	.000	1
S3	.12500	.12844	.003	2.75	.85631	.009	1
S4	.25000	.24497	-.005	-2.01	1.6347	.007	1
S5	.50000	.49967	-.000	-.065	3.3367	.015	1
S2	.04000	.04123	.001	3.08	.27352	.002	1

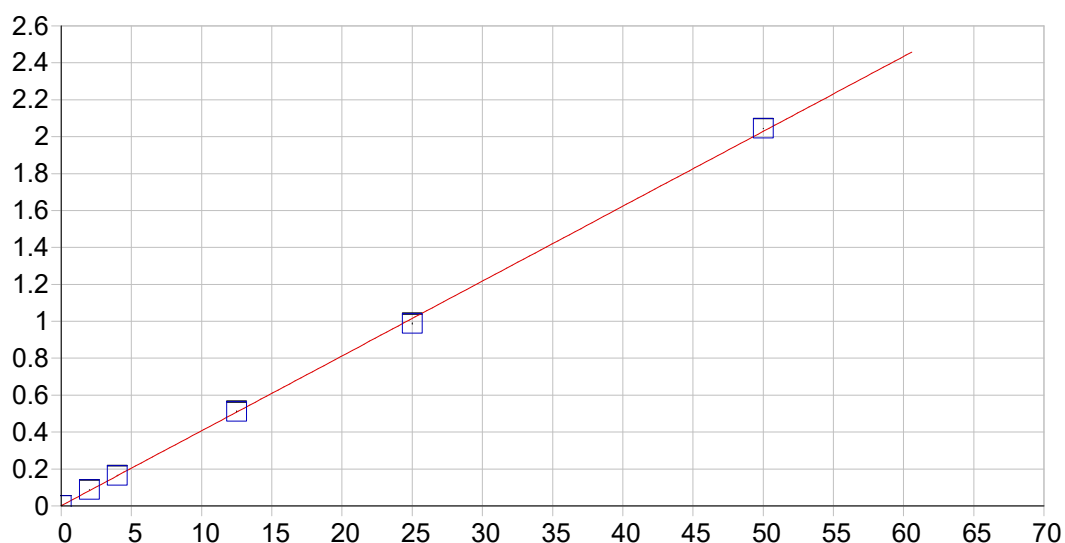


Cd 226.502 {449}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000578	Re-Slope:	1.000000
A1 (Gain):	1.846216	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999808	Status:	OK.
Std Error of Est:	0.000329		
Predicted MDL:	0.000155		
Predicted MQL:	0.000516		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00058	.000	1
S1	.00600	.00621	.000	3.51	.01092	.000	1
S3	1.2500	1.2117	-.038	-3.06	2.2380	.011	1
S4	2.5000	2.4517	-.048	-1.93	4.5288	.016	1
S5	5.0000	5.0833	.083	1.67	9.3904	.040	1
S2	.40000	.40309	.003	.773	.74411	.009	1

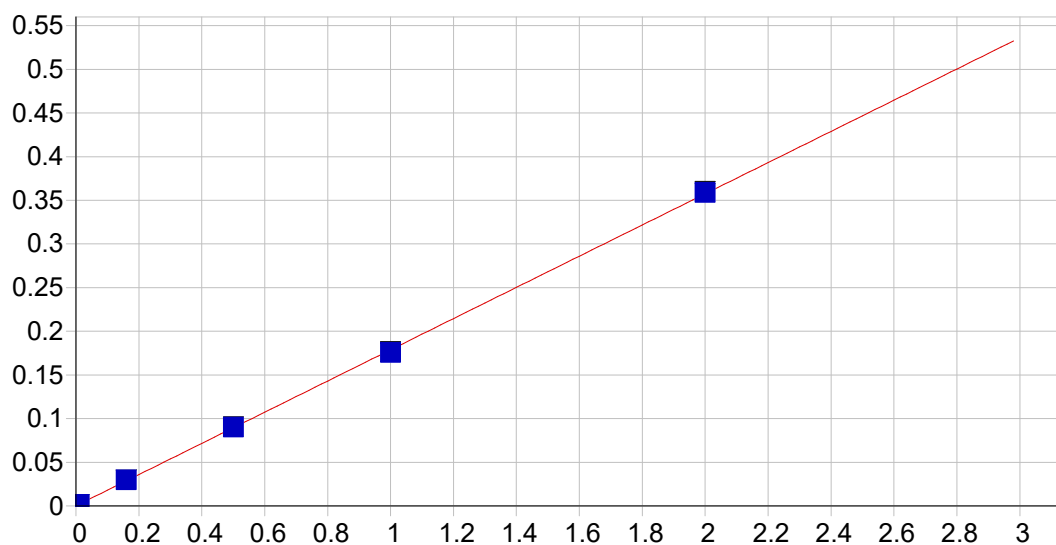


Ca 373.690 { 90}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001515 Re-Slope: 1.000000
 A1 (Gain): 0.040543 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999845 Status: OK.
 Std Error of Est: 0.000378
 Predicted MDL: 0.017530
 Predicted MQL: 0.058433

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	-.000	.000	.00151	.000	1
S2	4.0000	4.0376	.038	.939	.16521	.001	1
S3	12.500	12.586	.086	.690	.51180	.004	1
S4	25.000	24.350	-.650	-2.60	.98873	.004	1
S5	50.000	50.401	.401	.801	2.0449	.001	1
S1	2.0000	2.1256	.126	6.28	.08769	.001	1

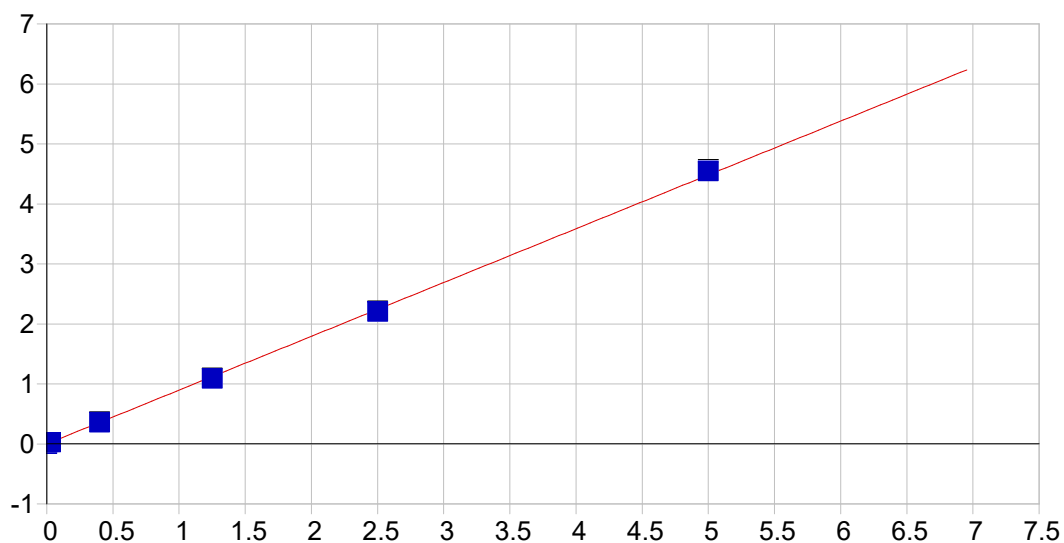


Cr 267.716 {126}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000156 Re-Slope: 1.000000
 A1 (Gain): 0.178667 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999918 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.000650
 Predicted MQL: 0.002166

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00016	.000	1
S1	.01000	.01023	.000	2.28	.00199	.000	1
S3	.50000	.50280	.003	.559	.09006	.000	1
S4	1.0000	.98248	-.018	-1.75	.17584	.001	1
S5	2.0000	2.0083	.008	.413	.35925	.001	1
S2	.16000	.16623	.006	3.89	.02988	.000	1

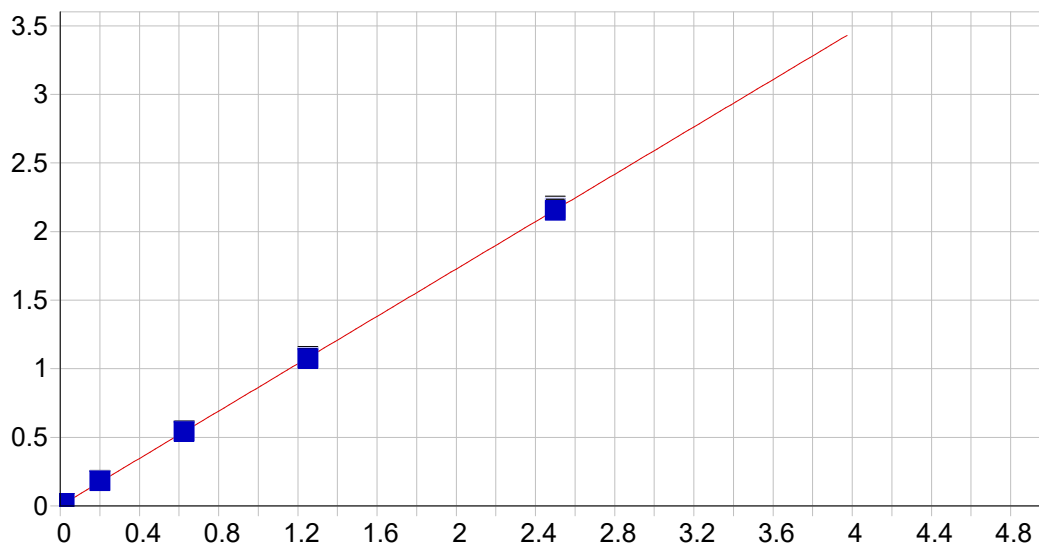


Co 228.616 {448}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000019	Re-Slope:	1.000000
A1 (Gain):	0.896594	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999850	Status:	OK.
Std Error of Est:	0.000316		
Predicted MDL:	0.000298		
Predicted MQL:	0.000993		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00002	.000	1
S1	.03000	.03132	.001	4.41	.02799	.001	1
S3	1.2500	1.2160	-.034	-2.72	1.0922	.006	1
S4	2.5000	2.4573	-.043	-1.71	2.2071	.010	1
S5	5.0000	5.0718	.072	1.44	4.5550	.020	1
S2	.40000	.40346	.003	.866	.36237	.004	1

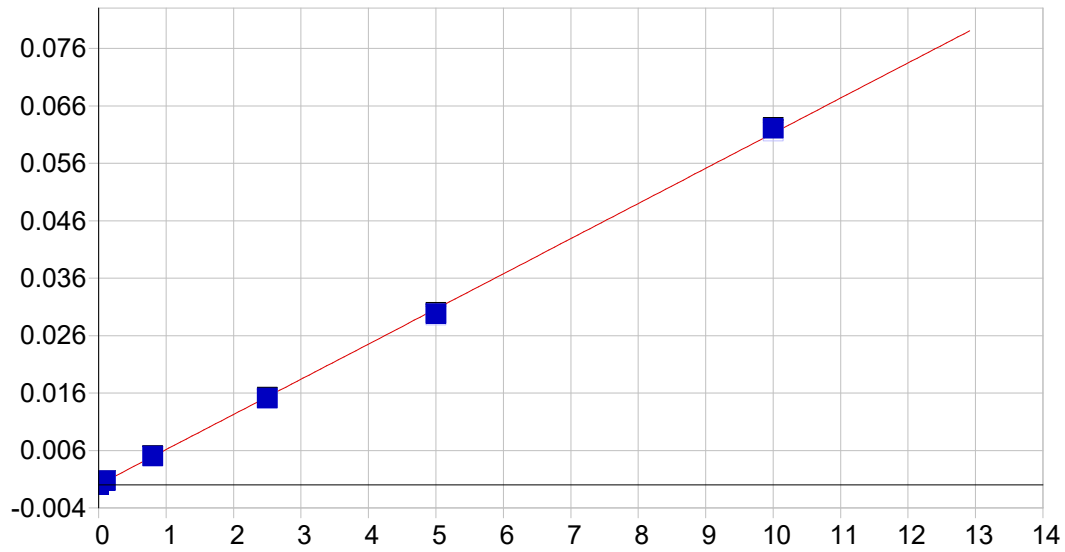


Cu 224.700 {450}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000999	Re-Slope:	1.000000
A1 (Gain):	0.863105	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999903	Status:	OK.
Std Error of Est:	0.000142		
Predicted MDL:	0.000586		
Predicted MQL:	0.001953		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00100	.001	1
S1	.02000	.02252	.003	12.6	.02064	.001	1
S3	.62500	.62477	-.000	-.037	.54486	.003	1
S4	1.2500	1.2426	-.007	-.590	1.0828	.006	1
S5	2.5000	2.4948	-.005	-.208	2.1728	.013	1
S2	.20000	.21028	.010	5.14	.18398	.002	1

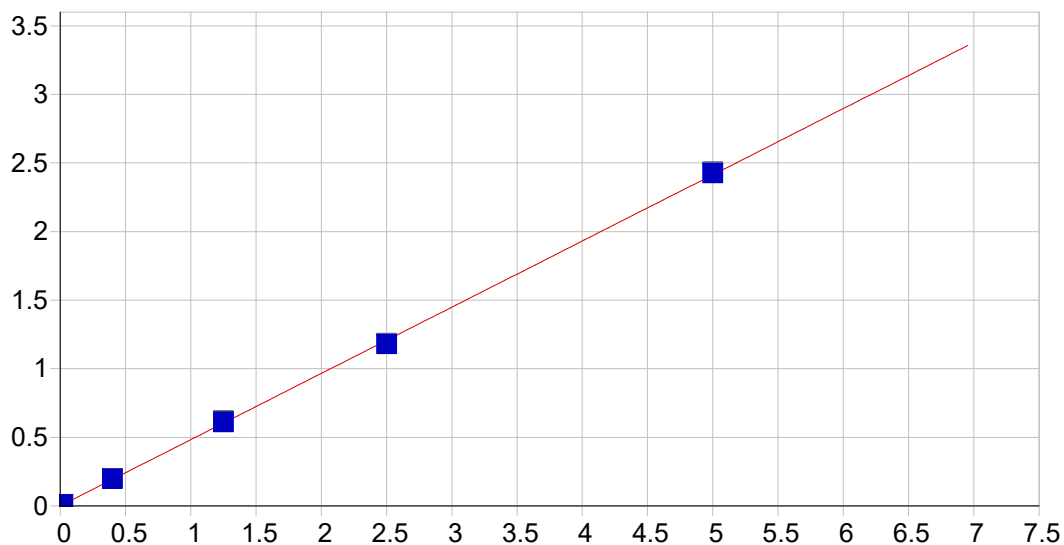


Fe 240.488 {140}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000035 Re-Slope: 1.000000
 A1 (Gain): 0.006122 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999728 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.007700
 Predicted MQL: 0.025666

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00003	.000	1
S1	.10000	.11881	.019	18.8	.00075	.000	1
S3	2.5000	2.4636	-.036	-1.45	.01499	.000	1
S4	5.0000	4.8656	-.134	-2.69	.02956	.000	1
S5	10.000	10.139	.139	1.39	.06158	.000	1
S2	.80000	.81326	.013	1.66	.00497	.000	1

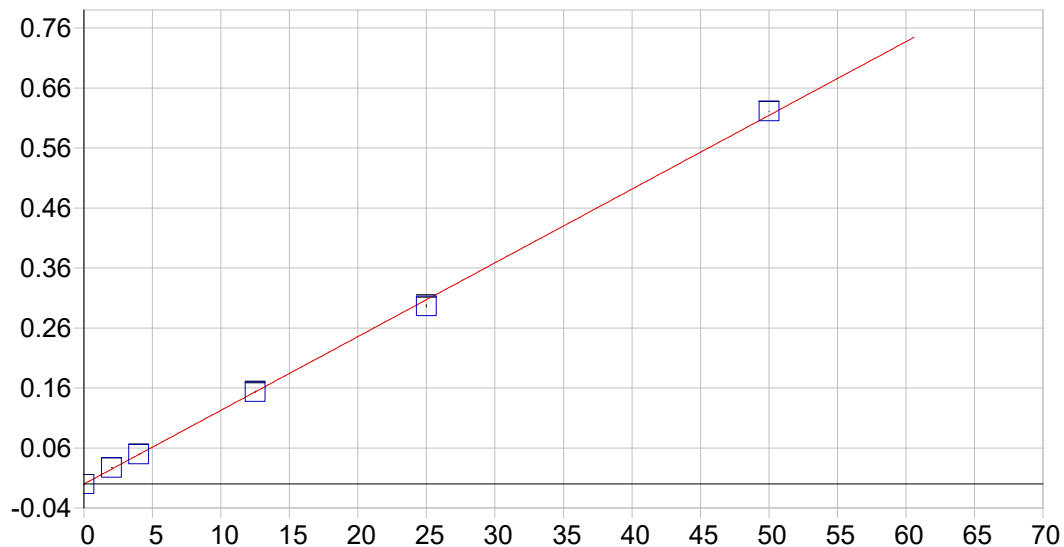


Mn 257.610 {131}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000299	Re-Slope:	1.000000
A1 (Gain):	0.482789	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999901	Status:	OK.
Std Error of Est:	0.000113		
Predicted MDL:	0.000617		
Predicted MQL:	0.002056		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00030	.000	1
S1	.02000	.02178	.002	8.91	.01082	.000	1
S3	1.2500	1.2653	.015	1.22	.61129	.006	1
S4	2.5000	2.4470	-.053	-2.12	1.1819	.004	1
S5	5.0000	5.0267	.027	.534	2.4276	.006	1
S2	.40000	.40923	.009	2.31	.19791	.001	1

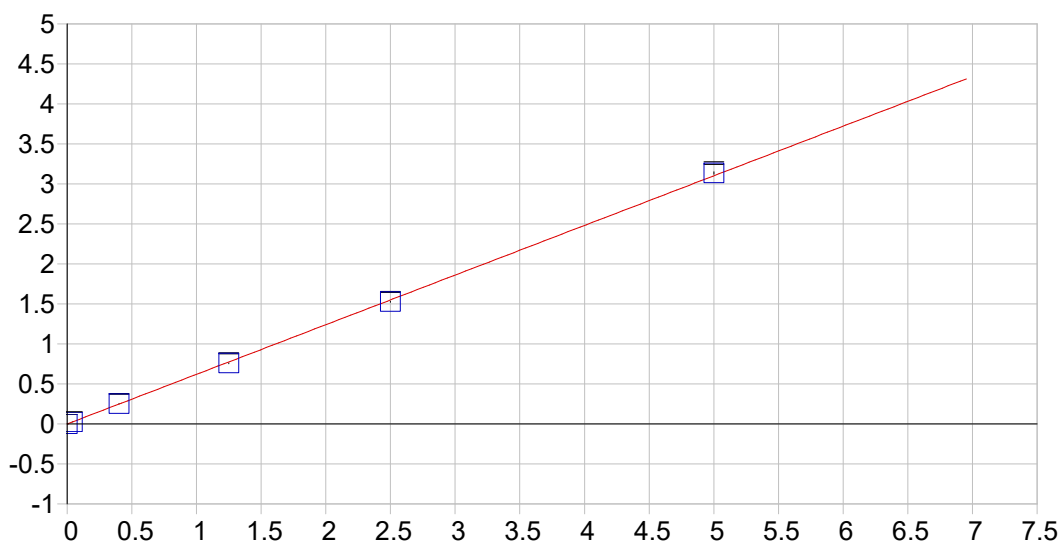


Mg 279.079 {121}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000228 Re-Slope: 1.000000
 A1 (Gain): 0.012291 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999669 Status: OK.
 Std Error of Est: 0.000167
 Predicted MDL: 0.030744
 Predicted MQL: 0.102479

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00021	-.000	.000	-.00023	.000	1
S2	4.0000	4.0538	.054	1.35	.04960	.000	1
S3	12.500	12.503	.003	.022	.15344	.001	1
S4	25.000	24.154	-.846	-3.38	.29664	.002	1
S5	50.000	50.560	.560	1.12	.62118	.000	1
S1	2.0000	2.2295	.229	11.5	.02717	.000	1

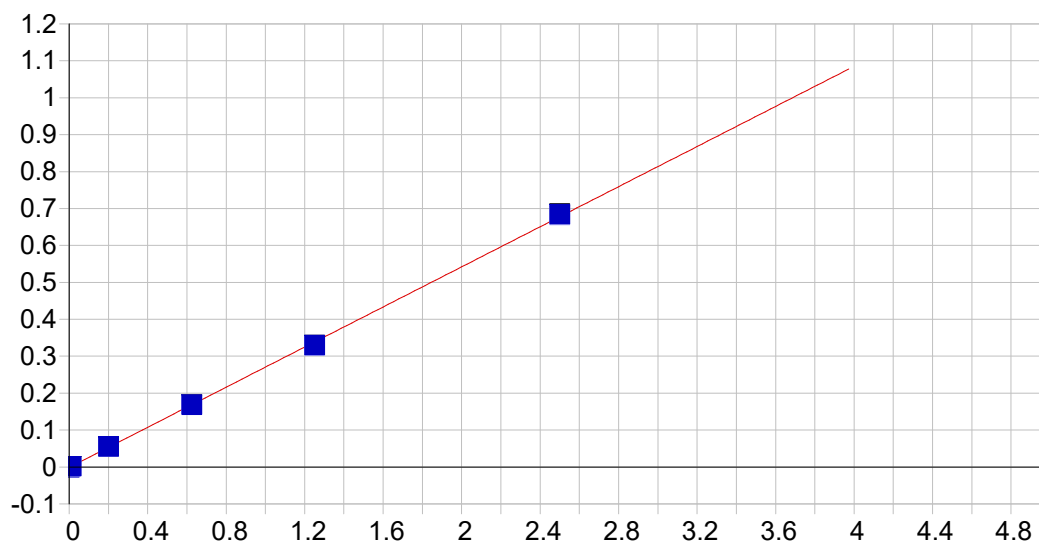


Ni 231.604 {446}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000619	Re-Slope:	1.000000
A1 (Gain):	0.620370	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999890	Status:	OK.
Std Error of Est:	0.000216		
Predicted MDL:	0.000486		
Predicted MQL:	0.001619		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00062	.000	1
S1	.04000	.04230	.002	5.74	.02562	.000	1
S3	1.2500	1.2233	-.027	-2.13	.75830	.005	1
S4	2.5000	2.4618	-.038	-1.53	1.5266	.005	1
S5	5.0000	5.0553	.055	1.11	3.1356	.016	1
S2	.40000	.40718	.007	1.80	.25198	.003	1

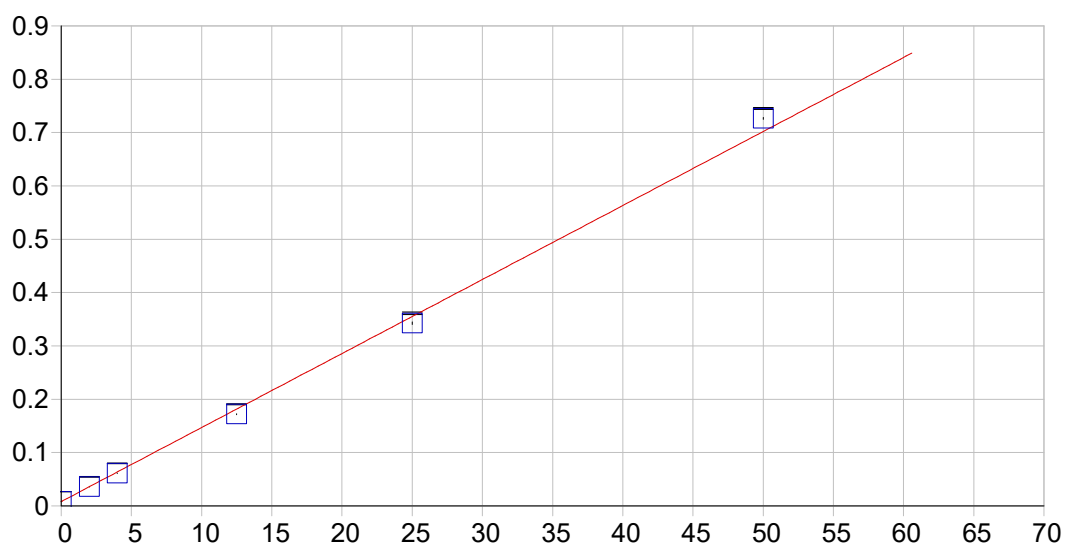


Ag 328.068 {103}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001138	Re-Slope:	1.000000
A1 (Gain):	0.271575	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999851	Status:	OK.
Std Error of Est:	0.000039		
Predicted MDL:	0.000728		
Predicted MQL:	0.002426		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00114	.000	1
S1	.01000	.01094	.001	9.42	.00181	.000	1
S3	.62500	.62472	-.000	-.045	.16777	.001	1
S4	1.2500	1.2183	-.032	-2.53	.32822	.001	1
S5	2.5000	2.5242	.024	.969	.68136	.001	1
S2	.20000	.20678	.007	3.39	.05478	.000	1

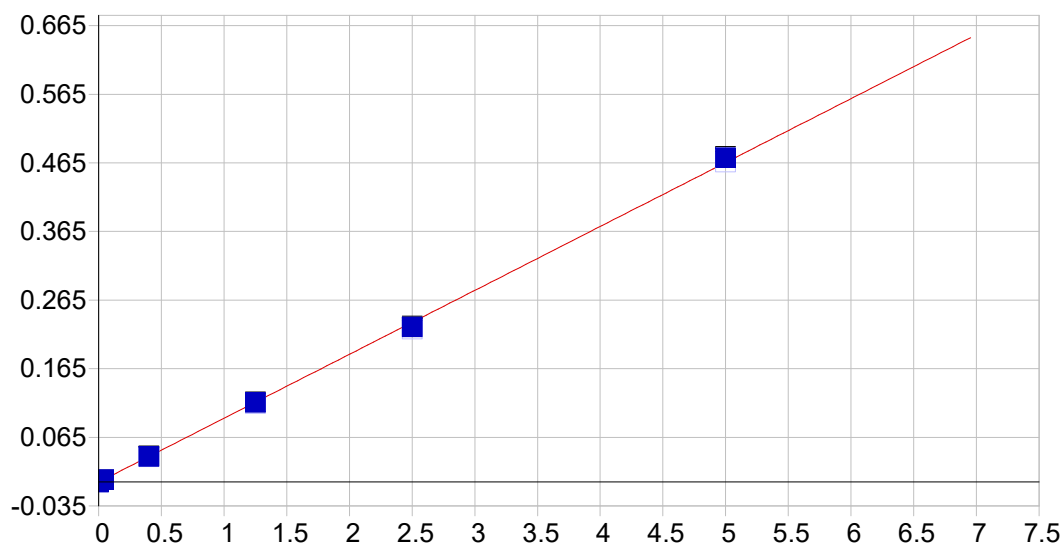


Na 589.592 { 57}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.008202 Re-Slope: 1.000000
 A1 (Gain): 0.013875 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999237 Status: OK.
 Std Error of Est: 0.000287
 Predicted MDL: 0.021181
 Predicted MQL: 0.070602

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00021	.000	.000	.00820	.000	1
S2	4.0000	3.8136	-.186	-4.66	.06112	.001	1
S3	12.500	11.811	-.689	-5.51	.17208	.001	1
S4	25.000	24.099	-.901	-3.61	.34257	.003	1
S5	50.000	51.783	1.78	3.57	.72670	.002	1
S1	2.0000	1.9938	-.006	-.309	.03587	.001	1

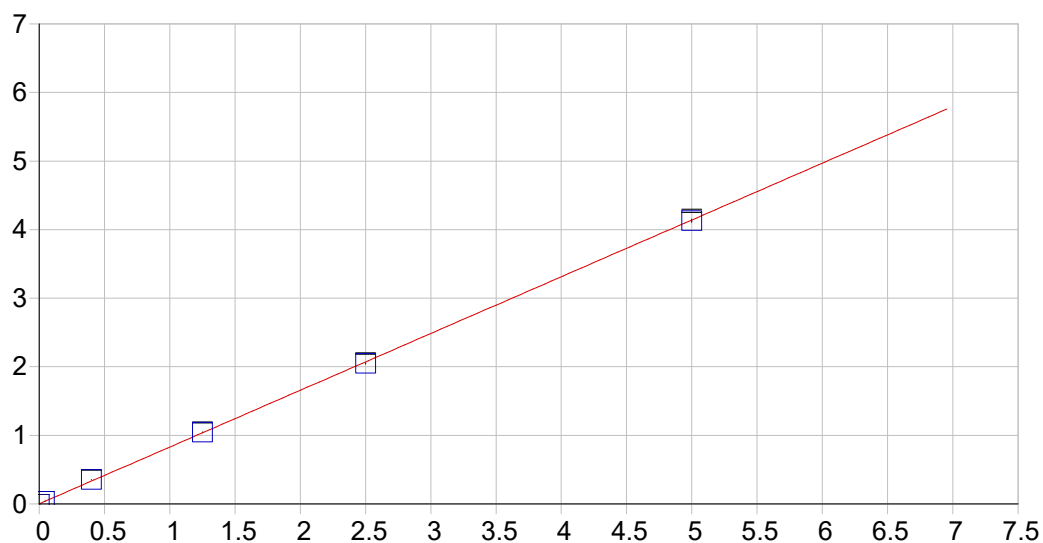


V 292.402 {115}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000356	Re-Slope:	1.000000
A1 (Gain):	0.093162	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999820	Status:	OK.
Std Error of Est:	0.000041		
Predicted MDL:	0.004309		
Predicted MQL:	0.014362		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00036	.000	1
S1	.04000	.03945	-.001	-1.38	.00318	.000	1
S3	1.2500	1.2449	-.005	-.409	.11392	.001	1
S4	2.5000	2.4288	-.071	-2.85	.22252	.001	1
S5	5.0000	5.0761	.076	1.52	.46575	.002	1
S2	.40000	.40077	.001	.192	.03644	.001	1

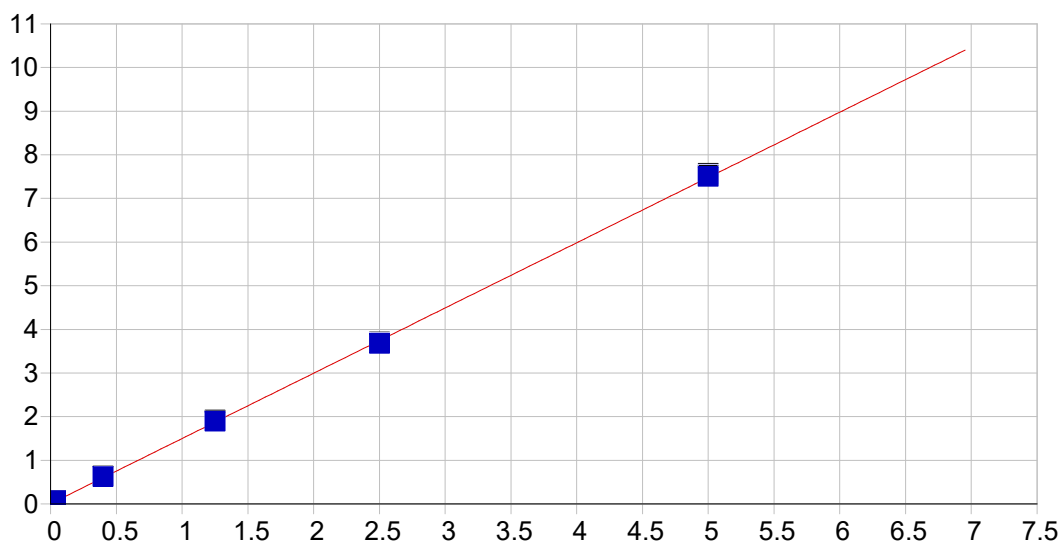


Zn 206.200 {464}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001304	Re-Slope:	1.000000
A1 (Gain):	0.827907	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999870	Status:	OK.
Std Error of Est:	0.000313		
Predicted MDL:	0.000346		
Predicted MQL:	0.001153		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00130	.000	1
S1	.04000	.04453	.005	11.3	.03817	.001	1
S3	1.2500	1.2596	.010	.767	1.0441	.006	1
S4	2.5000	2.4743	-.026	-1.03	2.0498	.009	1
S5	5.0000	4.9871	-.013	-.258	4.1301	.022	1
S2	.40000	.42449	.024	6.12	.35274	.004	1

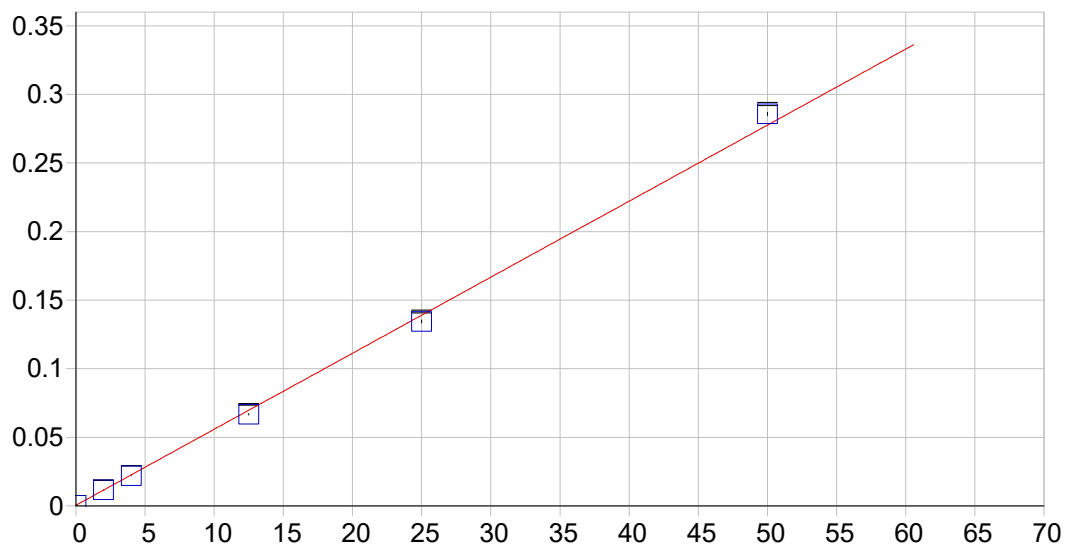


Zn 213.856 {158}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004255 Re-Slope: 1.000000
 A1 (Gain): 1.495347 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999883 Status: OK.
 Std Error of Est: 0.000541
 Predicted MDL: 0.000474
 Predicted MQL: 0.001579

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00425	.001	1
S1	.04000	.04490	.005	12.2	.07181	.001	1
S3	1.2500	1.2610	.011	.878	1.9029	.018	1
S4	2.5000	2.4547	-.045	-1.81	3.7009	.009	1
S5	5.0000	5.0135	.013	.270	7.5532	.023	1
S2	.40000	.41590	.016	3.98	.63034	.005	1

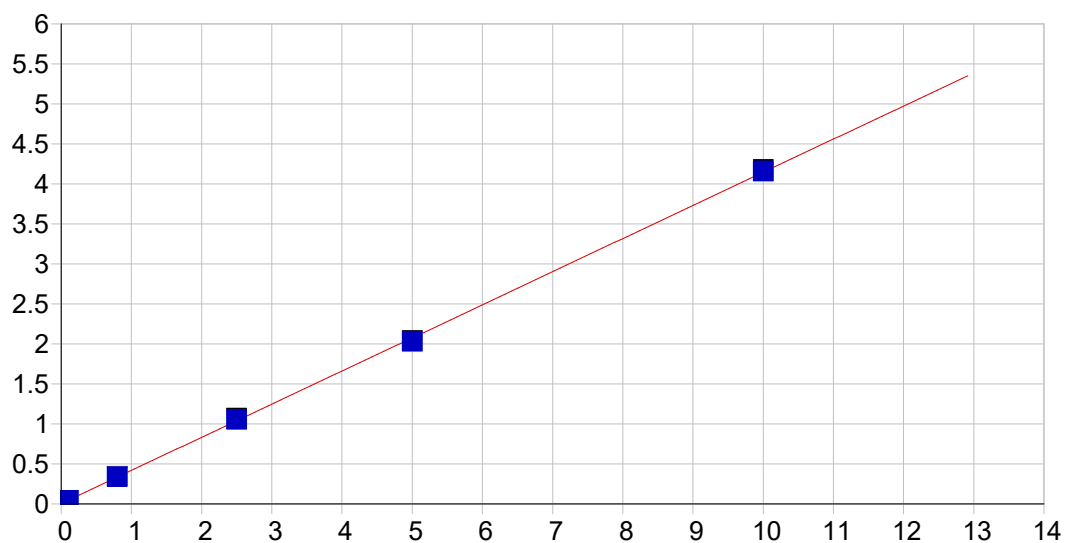


K 766.490 { 44}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000477 Re-Slope: 1.000000
 A1 (Gain): 0.005543 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999483 Status: OK.
 Std Error of Est: 0.000094
 Predicted MDL: 0.054994
 Predicted MQL: 0.183314

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00015	.000	.000	.00048	.000	1
S2	4.0000	3.8850	-.115	-2.87	.02201	.000	1
S3	12.500	11.967	-.533	-4.26	.06681	.001	1
S4	25.000	24.173	-.827	-3.31	.13446	.001	1
S5	50.000	51.472	1.47	2.94	.28576	.001	1
S1	2.0000	2.0020	.002	.100	.01157	.000	1

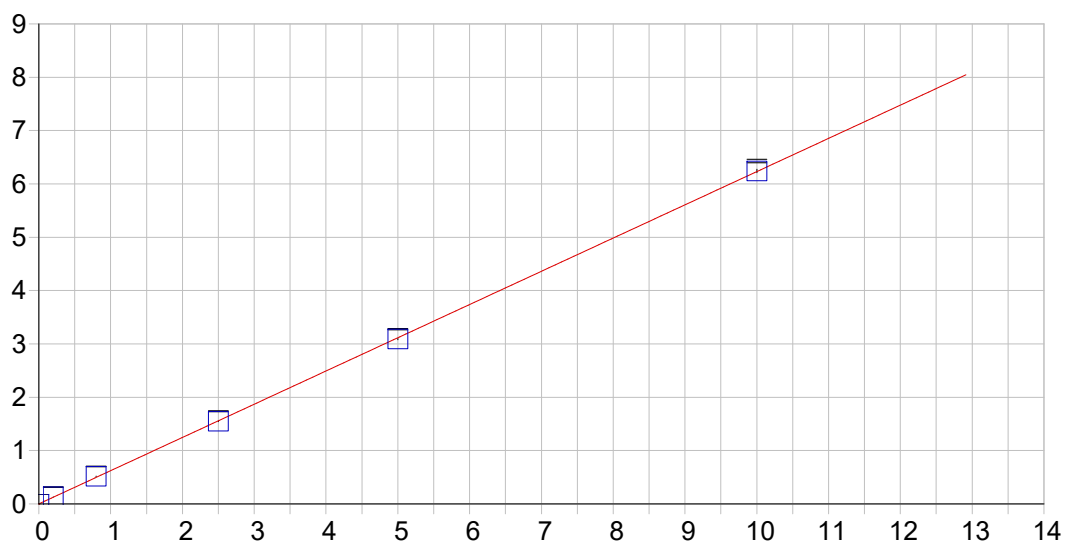


B 249.678 {135}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004113 Re-Slope: 1.000000
 A1 (Gain): 0.414102 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999905 Status: OK.
 Std Error of Est: 0.000298
 Predicted MDL: 0.001309
 Predicted MQL: 0.004364

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00411	.000	1
S1	.10000	.10675	.007	6.75	.04808	.000	1
S3	2.5000	2.5423	.042	1.69	1.0531	.013	1
S4	5.0000	4.9004	-.100	-1.99	2.0259	.009	1
S5	10.000	10.039	.039	.393	4.1465	.020	1
S2	.80000	.81123	.011	1.40	.33885	.003	1

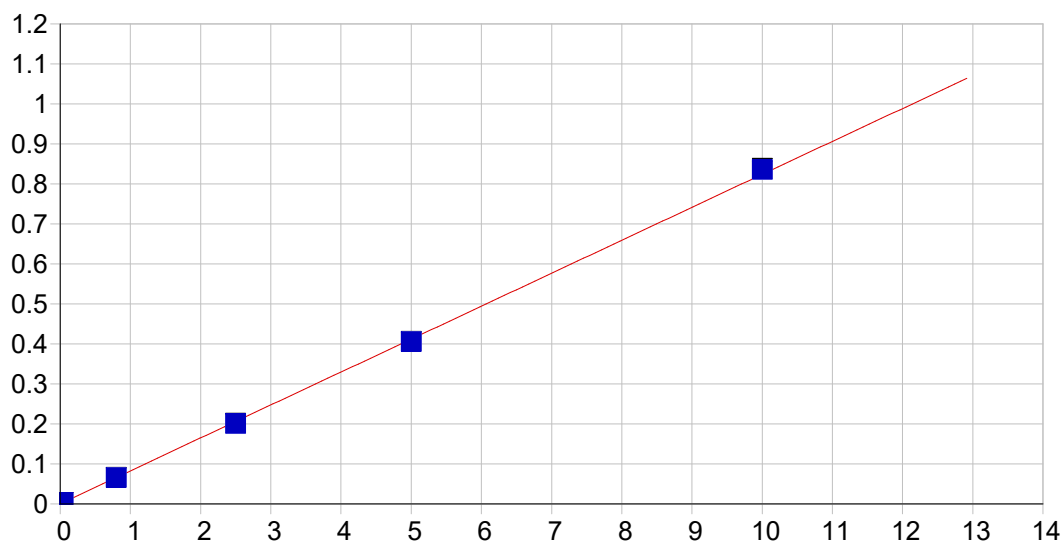


Mo 202.030 {467}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000878 Re-Slope: 1.000000
 A1 (Gain): 0.622842 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999958 Status: OK.
 Std Error of Est: 0.000423
 Predicted MDL: 0.000477
 Predicted MQL: 0.001590

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00087	.000	1
S1	.20000	.20623	.006	3.12	.12933	.003	1
S3	2.5000	2.4840	-.016	-.639	1.5480	.009	1
S4	5.0000	4.9613	-.039	-.773	3.0910	.013	1
S5	10.000	10.022	.022	.216	6.2428	.034	1
S2	.80000	.82675	.027	3.34	.51581	.006	1

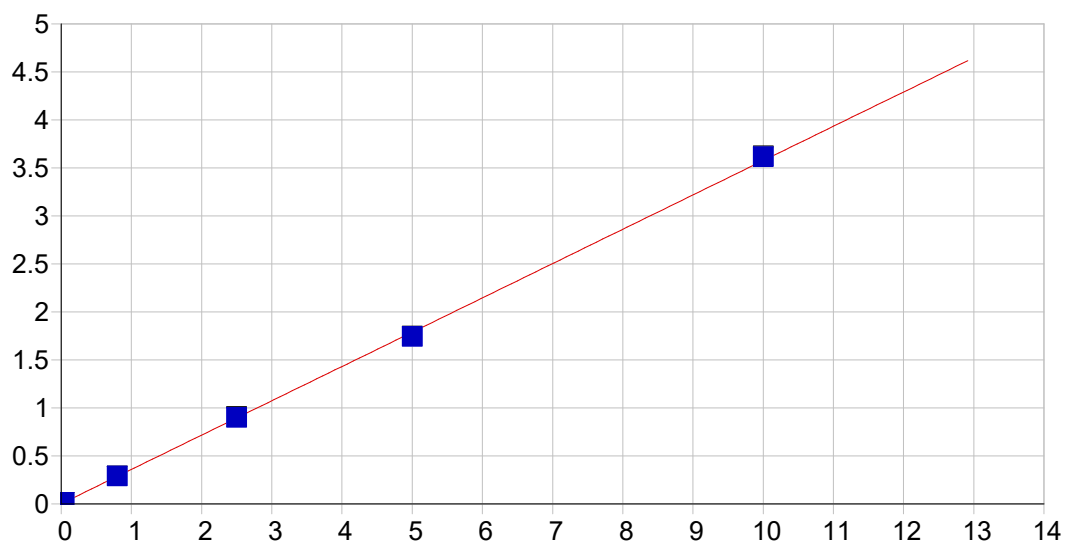


Sn 189.989 {478}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000262 Re-Slope: 1.000000
 A1 (Gain): 0.082352 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999854 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.001501
 Predicted MQL: 0.005002

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00026	.000	1
S1	.04000	.04292	.003	7.29	.00379	.000	1
S3	2.5000	2.4325	-.068	-2.70	.20037	.001	1
S4	5.0000	4.9225	-.077	-1.55	.40522	.001	1
S5	10.000	10.145	.145	1.45	.83488	.004	1
S2	.80000	.79709	-.003	-.363	.06584	.001	1

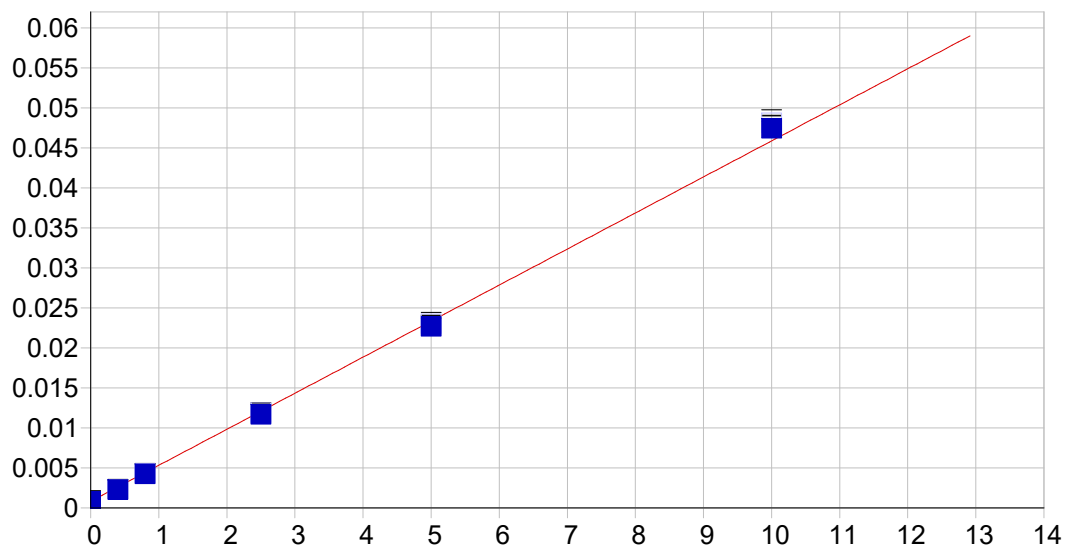


Ti 336.121 {100}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001571 Re-Slope: 1.000000
 A1 (Gain): 0.357415 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999878 Status: OK.
 Std Error of Est: 0.000185
 Predicted MDL: 0.001615
 Predicted MQL: 0.005382

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00157	.000	1
S1	.04000	.03948	-.001	-1.31	.01567	.001	1
S3	2.5000	2.5117	.012	.470	.89898	.007	1
S4	5.0000	4.8743	-.126	-2.51	1.7431	.004	1
S5	10.000	10.112	.112	1.12	3.6144	.007	1
S2	.80000	.80267	.003	.334	.28836	.001	1

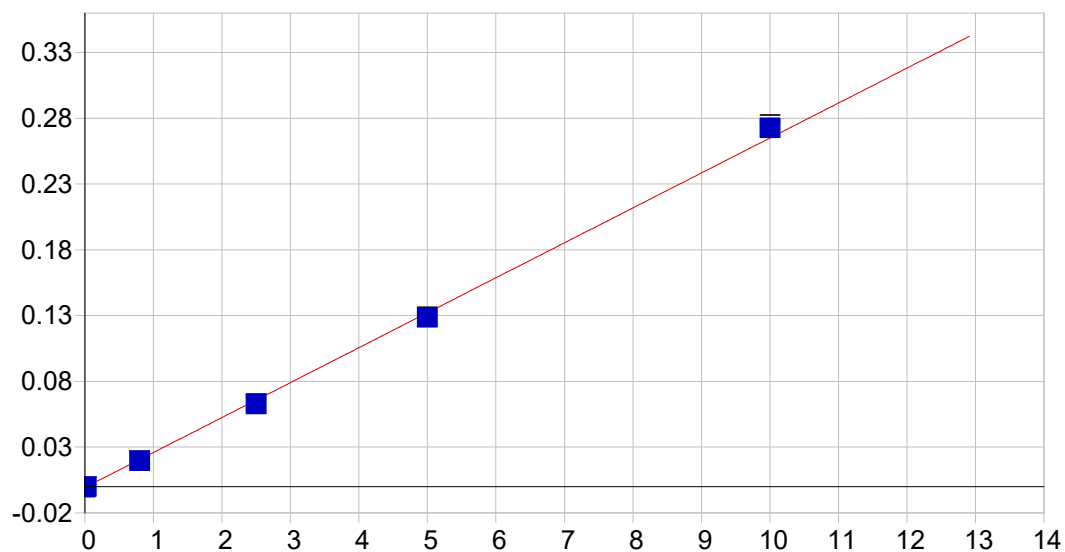


Si 288.158 {117}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000815 Re-Slope: 1.000000
 A1 (Gain): 0.004506 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999051 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.016626
 Predicted MQL: 0.055421

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00011	.000	.000	.00082	.000	1
S1	.40000	.32249	-.078	-19.4	.00227	.000	1
S3	2.5000	2.4151	-.085	-3.39	.01187	.000	1
S4	5.0000	4.8486	-.151	-3.03	.02300	.000	1
S5	10.000	10.351	.351	3.51	.04814	.000	1
S2	.80000	.76216	-.038	-4.73	.00430	.000	1

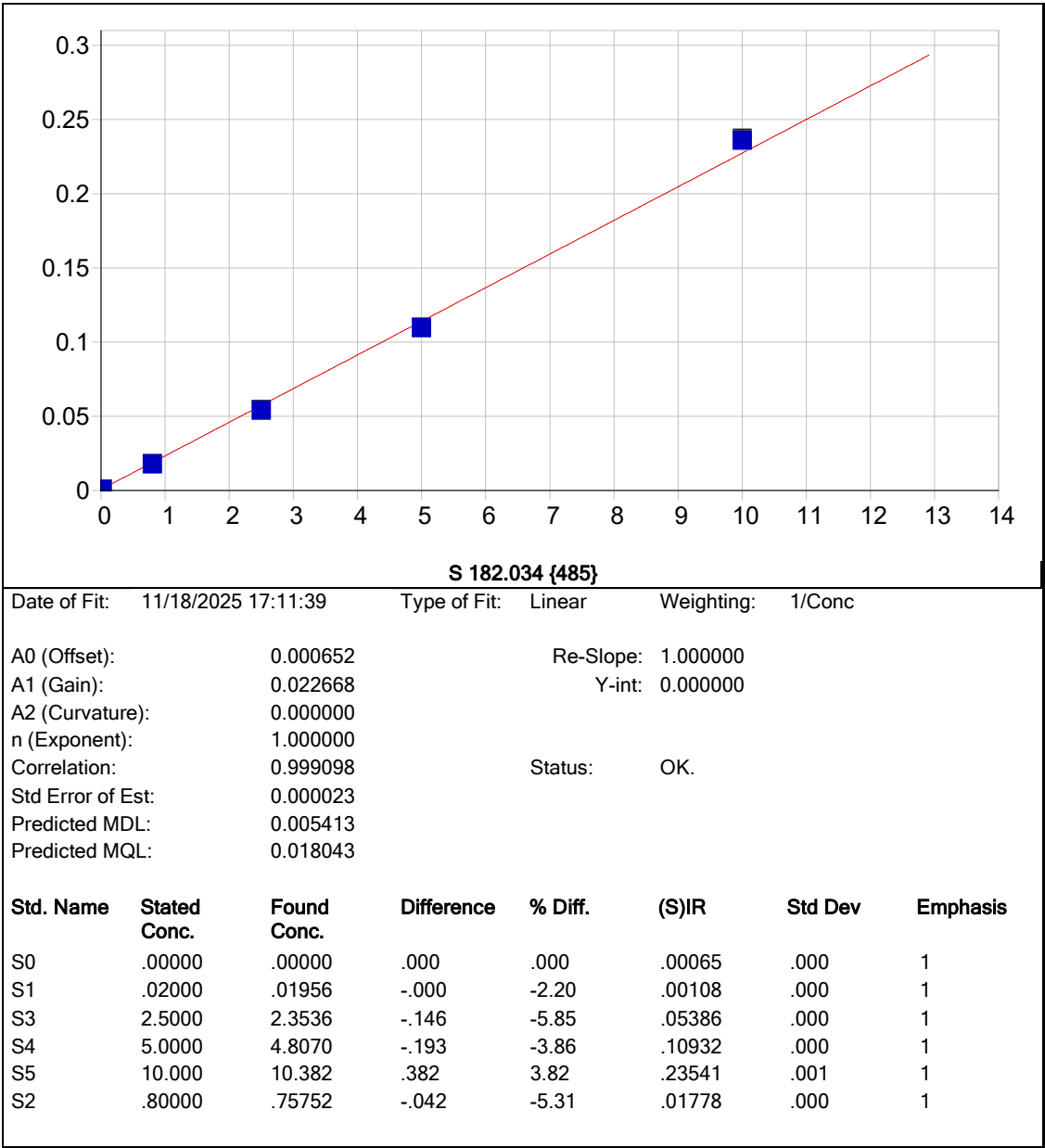


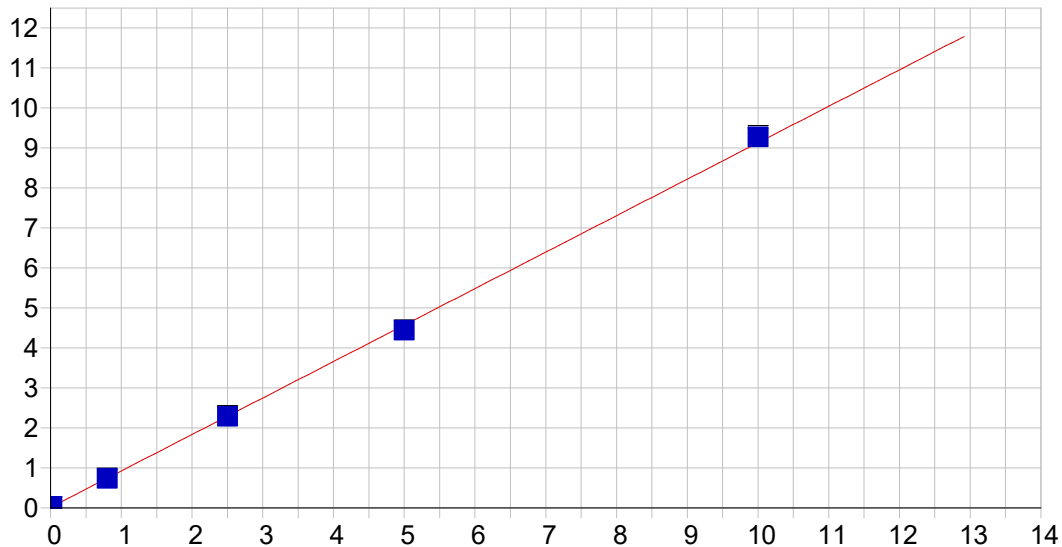
P 177.495 {490}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000639 Re-Slope: 1.000000
 A1 (Gain): 0.026566 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999477 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.003970
 Predicted MQL: 0.013234

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00064	.000	1
S1	.02000	.01908	-.001	-4.59	-.00013	.000	1
S3	2.5000	2.3838	-.116	-4.65	.06268	.001	1
S4	5.0000	4.8639	-.136	-2.72	.12855	.000	1
S5	10.000	10.290	.290	2.90	.27267	.002	1
S2	.80000	.76363	-.036	-4.55	.01964	.000	1



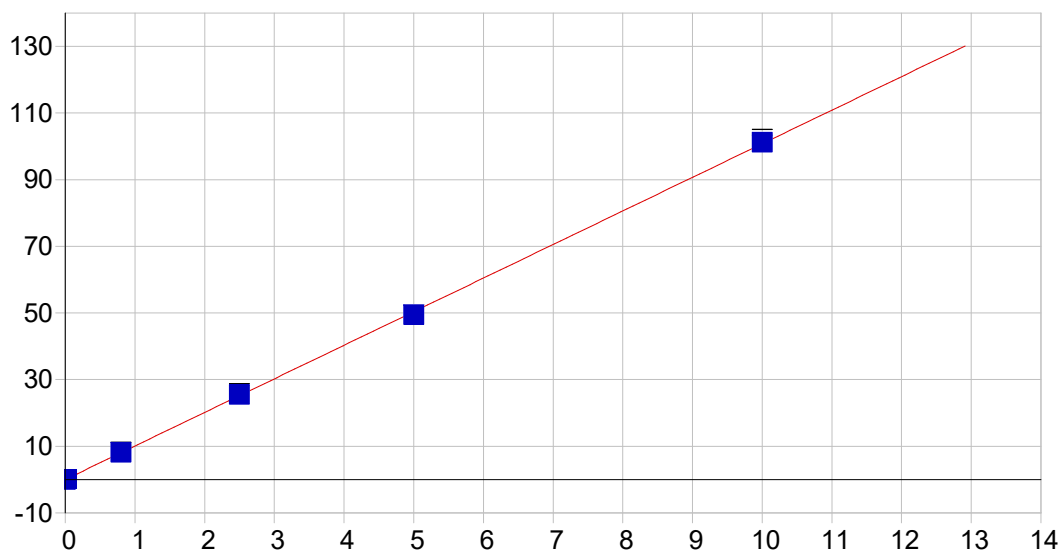


Li 670.784 { 50}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.012745 Re-Slope: 1.000000
 A1 (Gain): 0.911933 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999823 Status: OK.
 Std Error of Est: 0.000402
 Predicted MDL: 0.001959
 Predicted MQL: 0.006531

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01274	.002	1
S5	10.000	10.154	.154	1.54	9.2796	.033	1
S4	5.0000	4.8582	-.142	-2.84	4.4468	.010	1
S3	2.5000	2.4936	-.006	-.257	2.2885	.021	1
S1	.02000	.02075	.001	3.76	.03199	.001	1
S2	.80000	.79368	-.006	-.790	.73711	.005	1



Sr 407.771 { 83}

Date of Fit: 11/18/2025 17:11:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000872 Re-Slope: 1.000000
 A1 (Gain): 10.077783 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999926 Status: OK.
 Std Error of Est: 0.002879
 Predicted MDL: 0.000098
 Predicted MQL: 0.000326

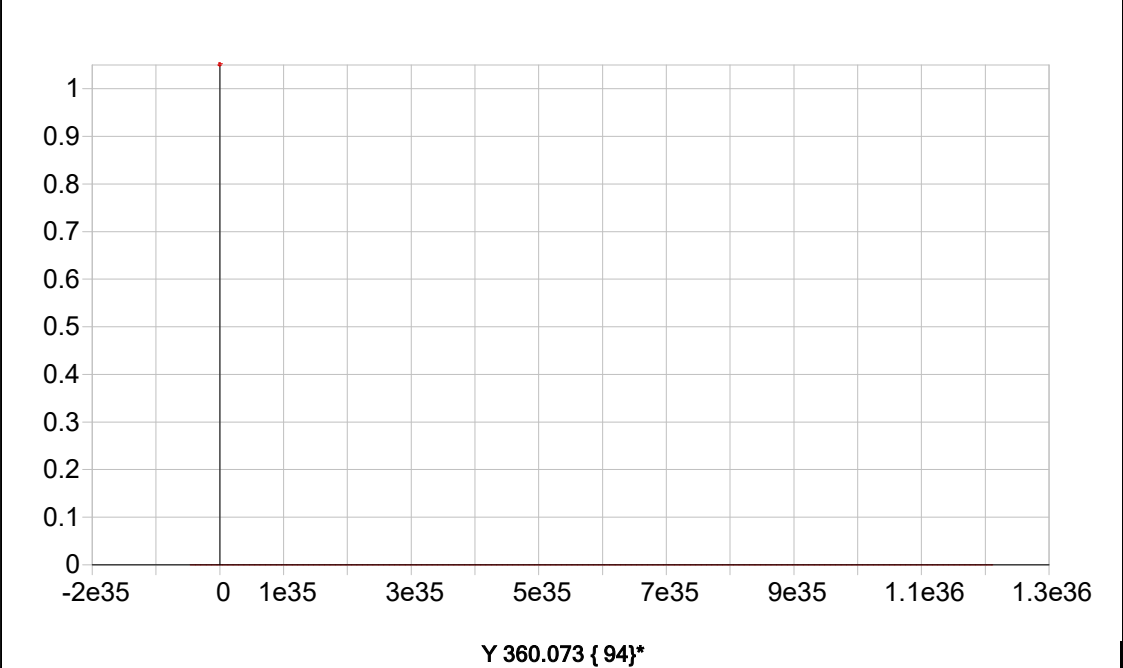
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00089	.000	1
S1	.02000	.02195	.002	9.73	.22127	.002	1
S3	2.5000	2.5340	.034	1.36	25.560	.250	1
S4	5.0000	4.9085	-.092	-1.83	49.514	.007	1
S5	10.000	10.042	.042	.424	101.30	.869	1
S2	.80000	.81317	.013	1.65	8.2018	.043	1



Date of Fit: 11/18/2025 17:11:39 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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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





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				

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