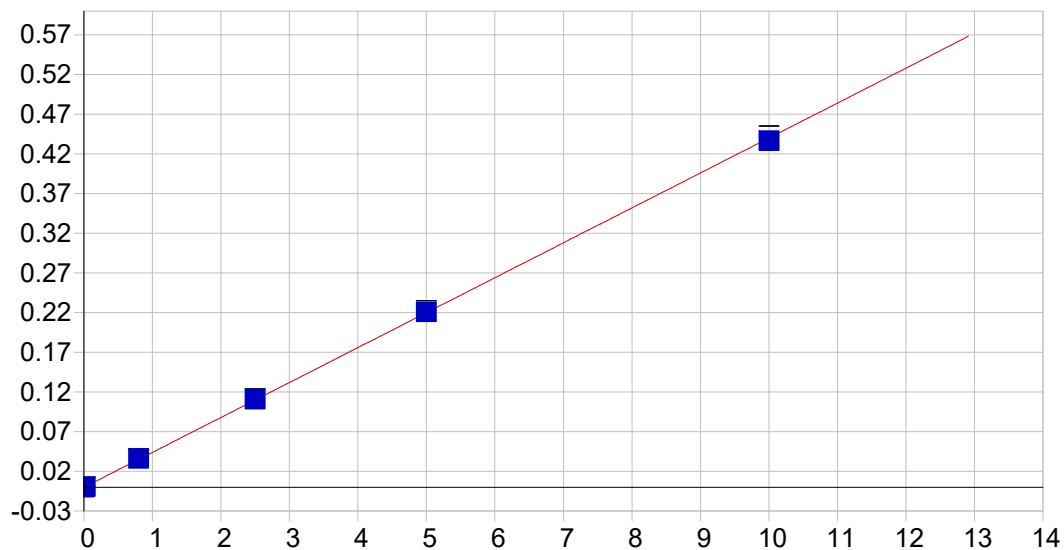


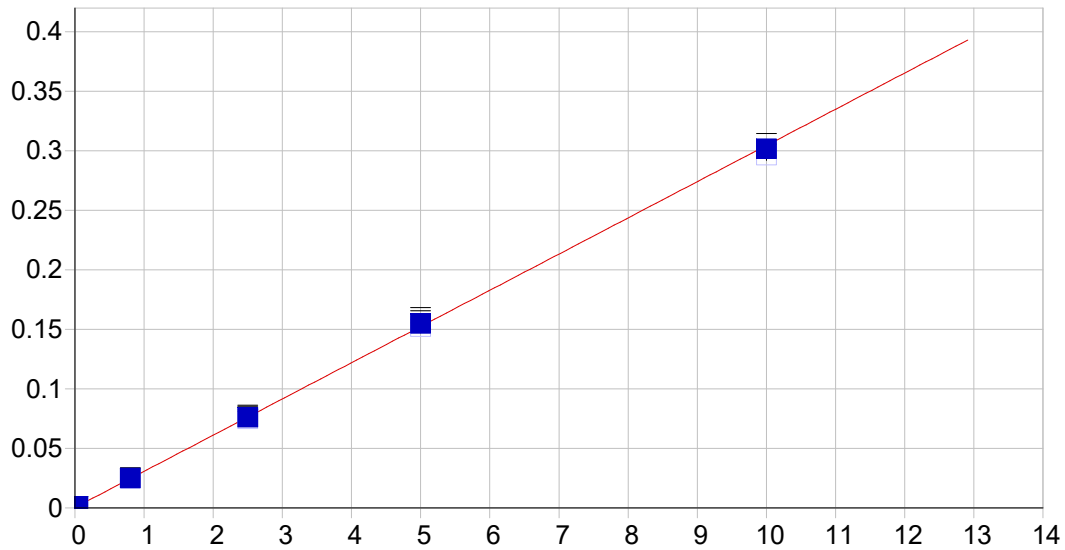


As 189.042 {479}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000209 Re-Slope: 1.000000
 A1 (Gain): 0.044029 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999944 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.004961
 Predicted MQL: 0.016537

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.02000	.02244	.002	12.2	.00077	.000	1
S3	2.5000	2.5241	.024	.965	.11081	.001	1
S4	5.0000	5.0253	.025	.505	.22082	.001	1
S5	10.000	9.9229	-.077	-.771	.43624	.006	1
S2	.80000	.82527	.025	3.16	.03609	.000	1

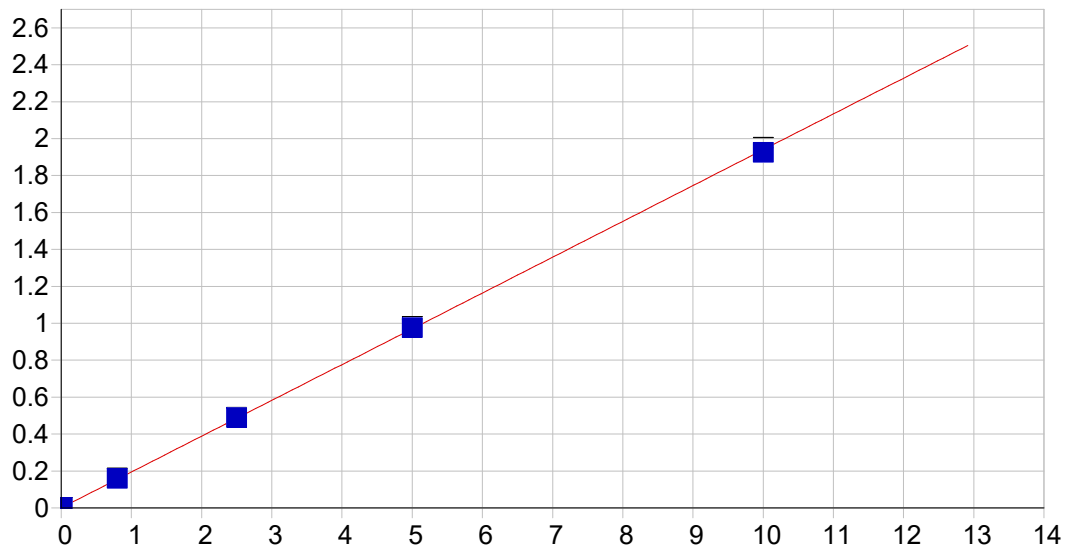


TI 190.856 {477}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000311 Re-Slope: 1.000000
 A1 (Gain): 0.030423 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.006836
 Predicted MQL: 0.022786

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00031	.000	1
S1	.04000	.04110	.001	2.74	.00148	.000	1
S3	2.5000	2.4910	-.009	-.362	.07471	.002	1
S4	5.0000	5.0832	.083	1.66	.15218	.005	1
S5	10.000	9.9101	-.090	-.899	.29626	.004	1
S2	.80000	.81468	.015	1.84	.02465	.000	1

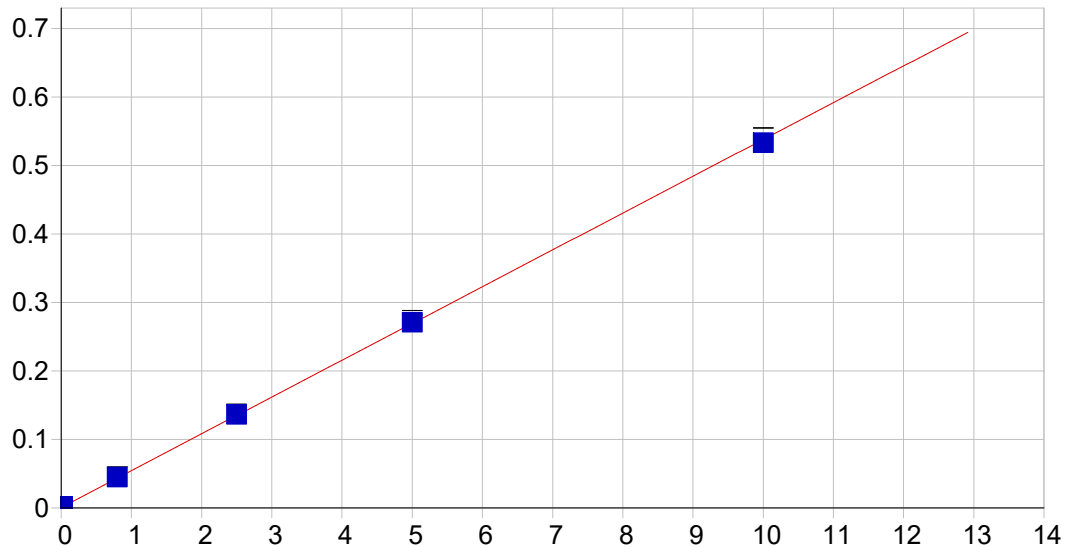


Pb 220.353 {453}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000458 Re-Slope: 1.000000
 A1 (Gain): 0.193902 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999958 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.001933
 Predicted MQL: 0.006444

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00046	.000	1
S1	.01200	.01121	-.001	-6.57	.00259	.000	1
S3	2.5000	2.5174	.017	.696	.48805	.002	1
S4	5.0000	5.0321	.032	.642	.97512	.007	1
S5	10.000	9.9284	-.072	-.716	1.9234	.028	1
S2	.80000	.82290	.023	2.86	.15985	.001	1

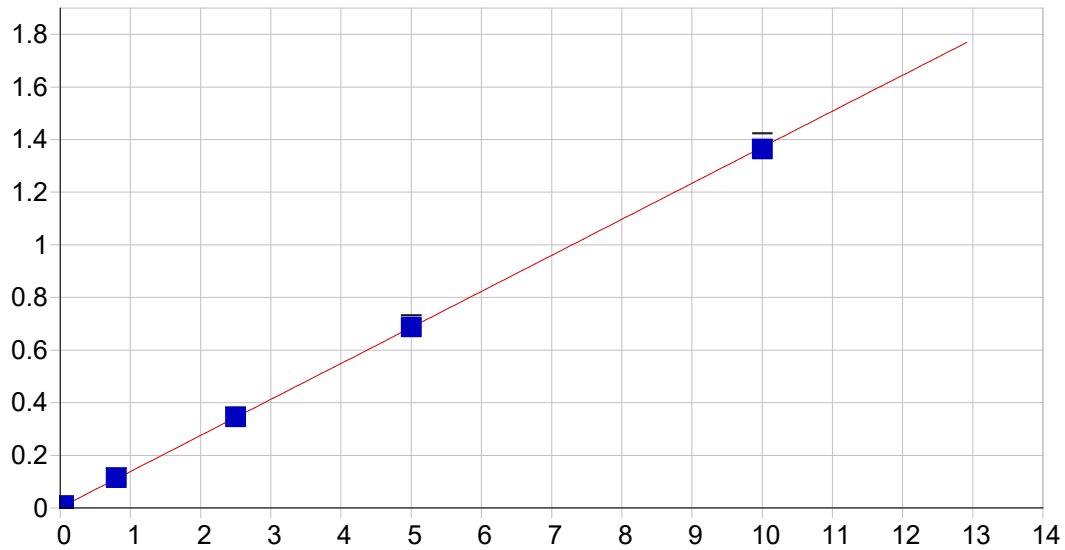


Se 196.090 {472}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000730 Re-Slope: 1.000000
 A1 (Gain): 0.053729 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.005186
 Predicted MQL: 0.017286

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00073	.000	1
S1	.02000	.02054	.001	2.68	.00183	.000	1
S3	2.5000	2.5262	.026	1.05	.13643	.000	1
S4	5.0000	5.0337	.034	.674	.27112	.003	1
S5	10.000	9.9145	-.085	-.855	.53329	.007	1
S2	.80000	.82506	.025	3.13	.04505	.000	1

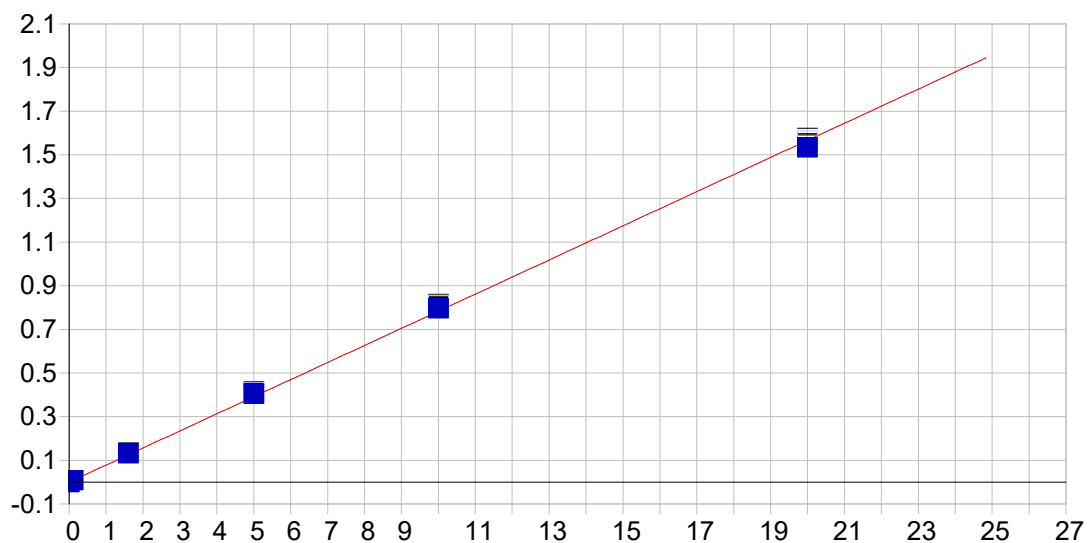


Sb 206.833 {463}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001307 Re-Slope: 1.000000
 A1 (Gain): 0.136954 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.002579
 Predicted MQL: 0.008597

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00131	.000	1
S1	.05000	.05064	.001	1.28	.00826	.000	1
S3	2.5000	2.5125	.013	.501	.34634	.002	1
S4	5.0000	5.0107	.011	.215	.68941	.006	1
S5	10.000	9.9498	-.050	-.502	1.3677	.020	1
S2	.80000	.82629	.026	3.29	.11477	.000	1

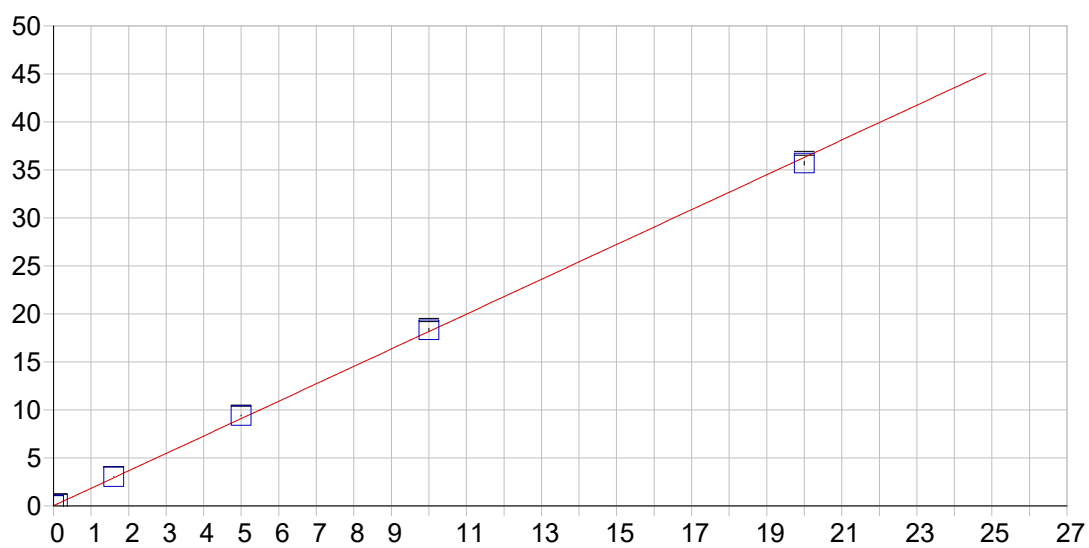


AI 396.152 { 85}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000189 Re-Slope: 1.000000
 A1 (Gain): 0.078324 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999696 Status: OK.
 Std Error of Est: 0.000146
 Predicted MDL: 0.012249
 Predicted MQL: 0.040831

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00019	.001	1
S1	.10000	.11681	.017	16.8	.00957	.001	1
S3	5.0000	5.1617	.162	3.23	.41170	.002	1
S4	10.000	10.160	.160	1.60	.81082	.005	1
S5	20.000	19.582	-.418	-2.09	1.5639	.012	1
S2	1.6000	1.6781	.078	4.88	.13368	.001	1

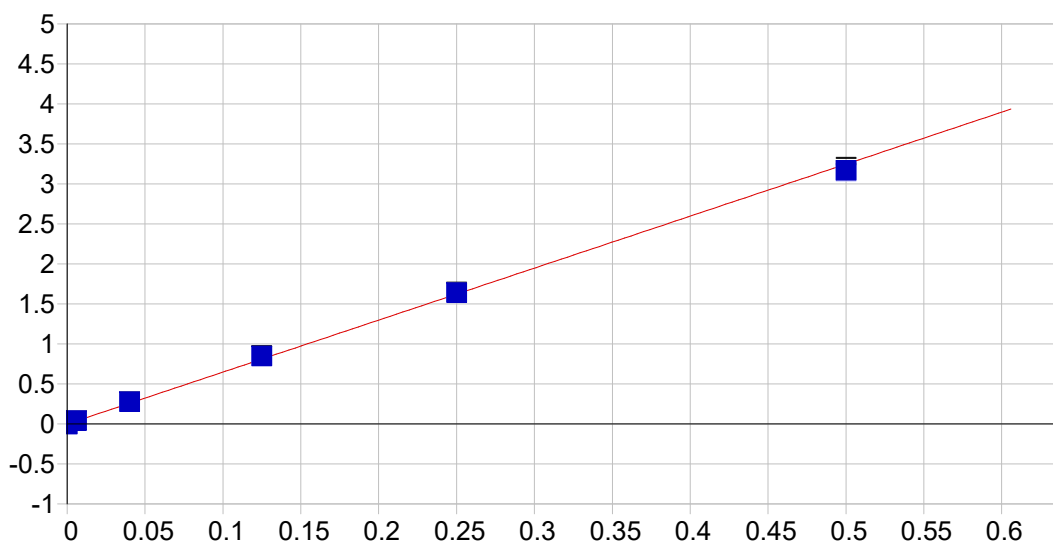


Ba 493.409 { 68}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.024576 Re-Slope: 1.000000
 A1 (Gain): 1.813938 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999791 Status: OK.
 Std Error of Est: 0.002752
 Predicted MDL: 0.001409
 Predicted MQL: 0.004697

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.02455	.000	1
S1	.10000	.10488	.005	4.88	.21482	.003	1
S3	5.0000	5.1774	.177	3.55	9.4160	.043	1
S4	10.000	10.091	.091	.913	18.330	.170	1
S5	20.000	19.665	-.335	-1.68	35.695	.197	1
S2	1.6000	1.6617	.062	3.86	3.0388	.018	1

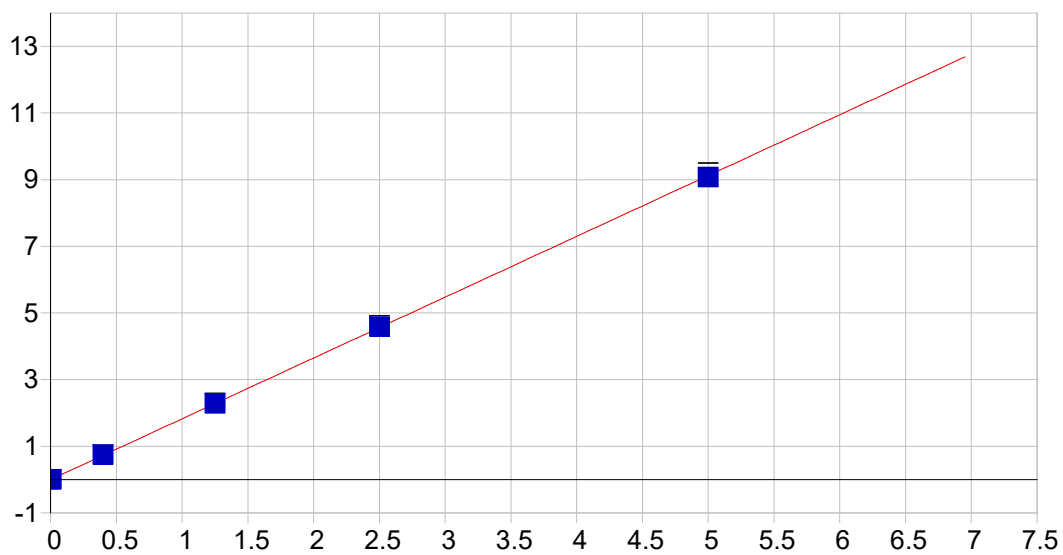


Be 234.861 {144}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.002010	Re-Slope:	1.000000
A1 (Gain):	6.497857	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999549	Status:	OK.
Std Error of Est:	0.000559		
Predicted MDL:	0.000087		
Predicted MQL:	0.000291		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00202	.000	1
S1	.00600	.00652	.001	8.74	.04010	.000	1
S3	.12500	.13076	.006	4.61	.84401	.003	1
S4	.25000	.25290	.003	1.16	1.6340	.006	1
S5	.50000	.48804	-.012	-2.39	3.1546	.040	1
S2	.04000	.04278	.003	6.95	.27480	.001	1

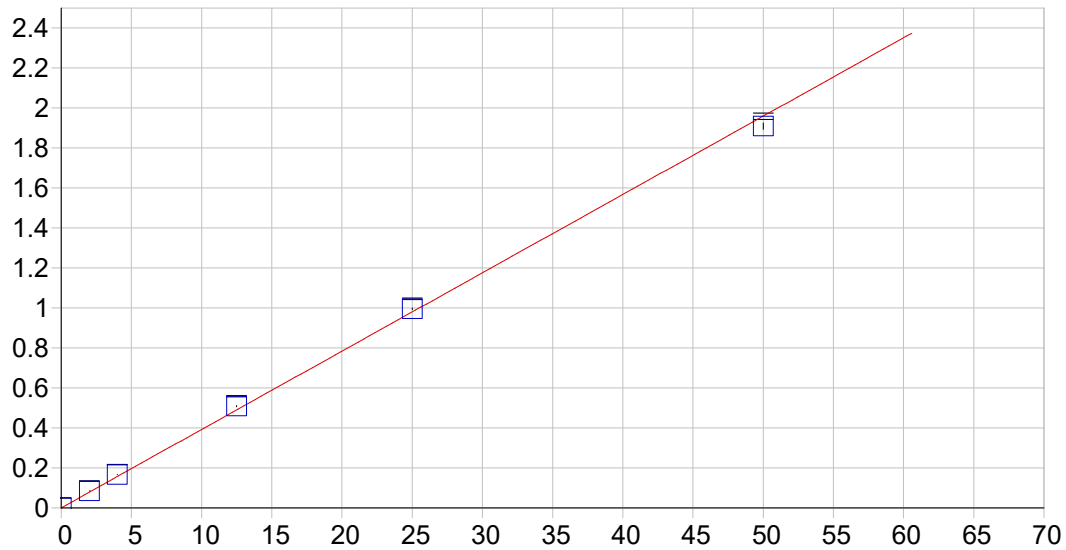


Cd 226.502 {449}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000618	Re-Slope:	1.000000
A1 (Gain):	1.824980	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999973	Status:	OK.
Std Error of Est:	0.000121		
Predicted MDL:	0.000157		
Predicted MQL:	0.000523		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00062	.000	1
S1	.00600	.00609	.000	1.47	.01053	.000	1
S3	1.2500	1.2521	.002	.166	2.2859	.007	1
S4	2.5000	2.5126	.013	.504	4.5878	.033	1
S5	5.0000	4.9744	-.026	-.511	9.0836	.125	1
S2	.40000	.41078	.011	2.70	.74954	.003	1

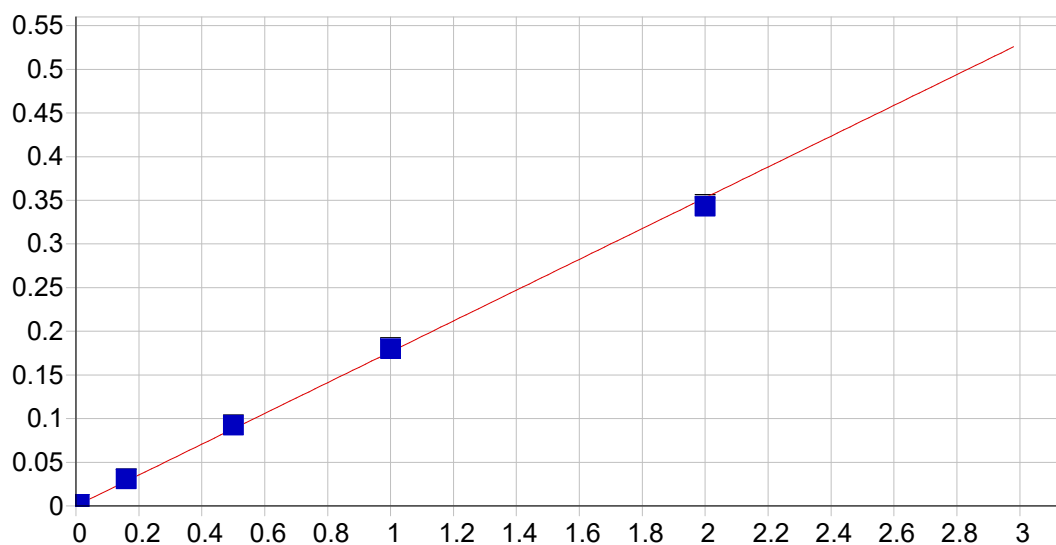


Ca 373.690 { 90}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000766 Re-Slope: 1.000000
A1 (Gain): 0.039171 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999563 Status: OK.
Std Error of Est: 0.000613
Predicted MDL: 0.018387
Predicted MQL: 0.061289

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00032	-.000	.000	.00075	.001	1
S2	4.0000	4.2448	.245	6.12	.16704	.000	1
S3	12.500	12.968	.468	3.74	.50874	.003	1
S4	25.000	25.409	.409	1.64	.99607	.003	1
S5	50.000	48.734	-1.27	-2.53	1.9097	.016	1
S1	2.0000	2.1441	.144	7.21	.08475	.000	1

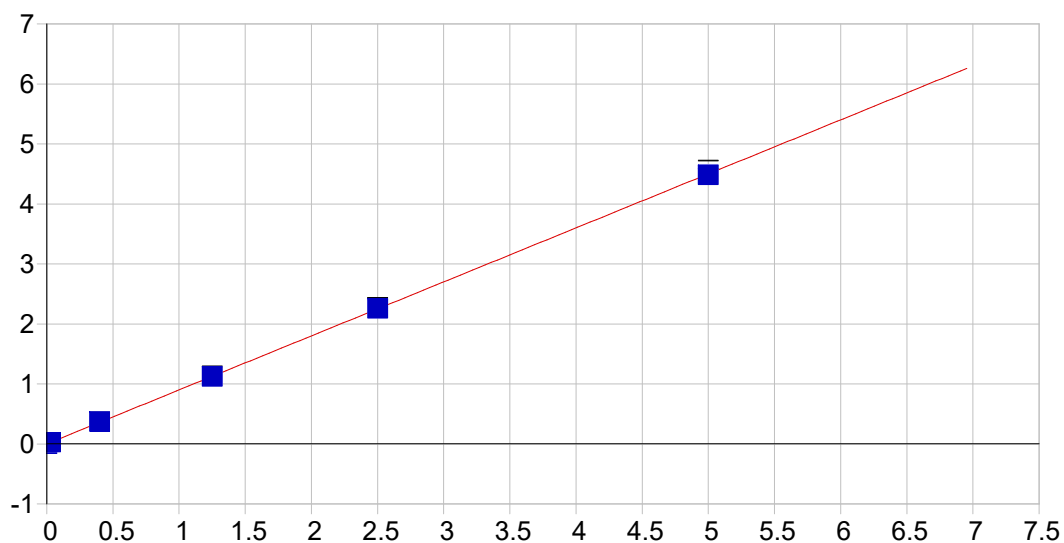


Cr 267.716 {126}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000115 Re-Slope: 1.000000
 A1 (Gain): 0.176395 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999441 Status: OK.
 Std Error of Est: 0.000044
 Predicted MDL: 0.000653
 Predicted MQL: 0.002178

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00011	.000	1
S1	.01000	.01042	.000	4.22	.00196	.000	1
S3	.50000	.52217	.022	4.43	.09229	.000	1
S4	1.0000	1.0200	.020	2.00	.18018	.001	1
S5	2.0000	1.9439	-.056	-2.81	.34329	.002	1
S2	.16000	.17348	.013	8.43	.03074	.000	1

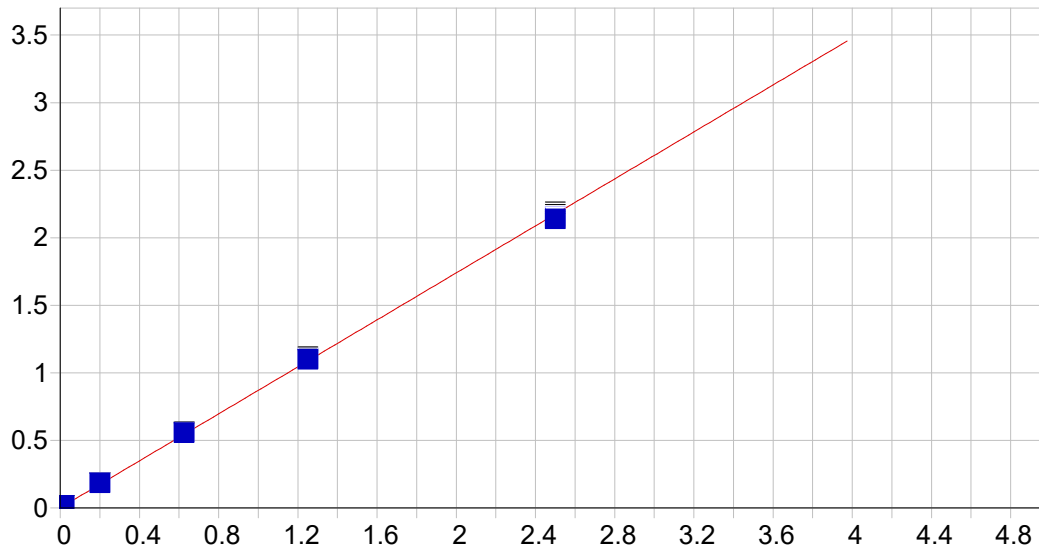


Co 228.616 {448}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000070	Re-Slope:	1.000000
A1 (Gain):	0.900064	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999979	Status:	OK.
Std Error of Est:	0.000119		
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	-.000007	.000	1
S1	.03000	.03070	.001	2.34	.02745	.000	1
S3	1.2500	1.2489	-.001	-.088	1.1259	.005	1
S4	2.5000	2.5071	.007	.284	2.2603	.017	1
S5	5.0000	4.9826	-.017	-.349	4.4922	.068	1
S2	.40000	.41074	.011	2.68	.37023	.001	1

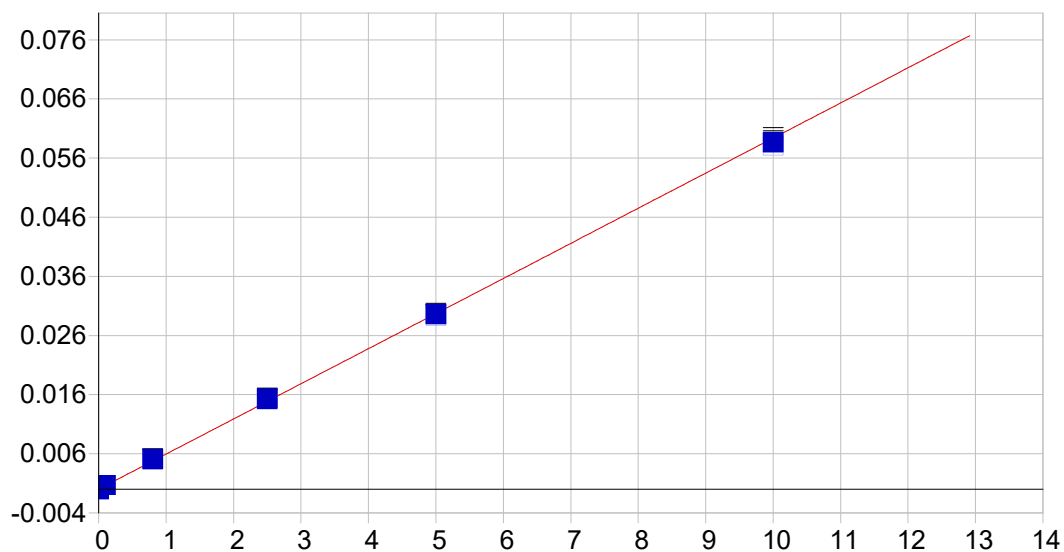


Cu 224.700 {450}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000927	Re-Slope:	1.000000
A1 (Gain):	0.869477	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999777	Status:	OK.
Std Error of Est:	0.000217		
Predicted MDL:	0.000591		
Predicted MQL:	0.001969		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00093	.000	1
S1	.02000	.02122	.001	6.11	.01958	.001	1
S3	.62500	.63990	.015	2.38	.56196	.002	1
S4	1.2500	1.2631	.013	1.05	1.1085	.009	1
S5	2.5000	2.4580	-.042	-1.68	2.1568	.033	1
S2	.20000	.21276	.013	6.38	.18740	.001	1

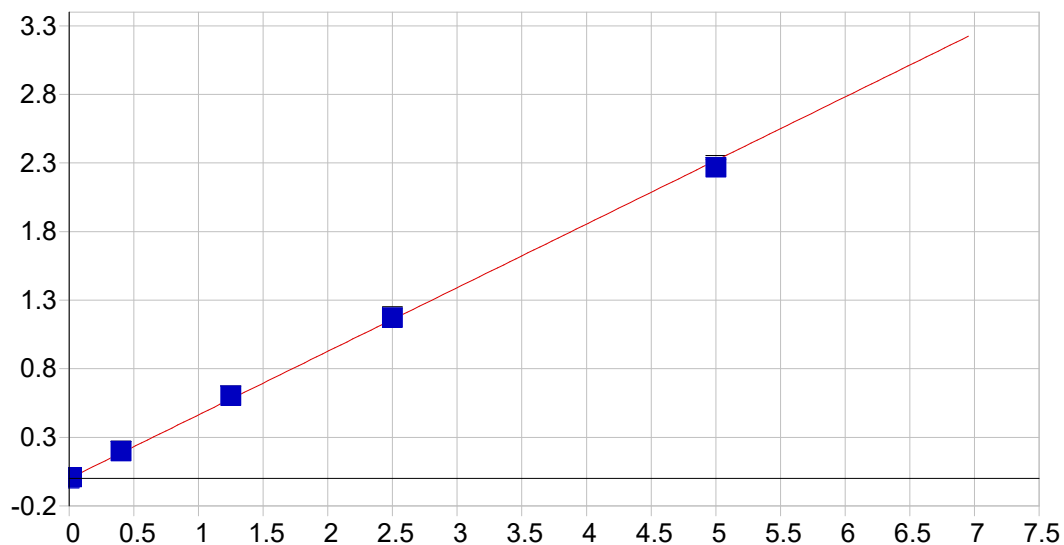


Fe 240.488 {140}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000017 Re-Slope: 1.000000
A1 (Gain): 0.005938 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999719 Status: OK.
Std Error of Est: 0.000007
Predicted MDL: 0.007808
Predicted MQL: 0.026026

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00002	.000	1
S1	.10000	.11613	.016	16.1	.00070	.000	1
S3	2.5000	2.5756	.076	3.02	.01518	.000	1
S4	5.0000	4.9814	-.019	-.372	.02934	.000	1
S5	10.000	9.8734	-.127	-1.27	.05814	.001	1
S2	.80000	.85358	.054	6.70	.00505	.000	1

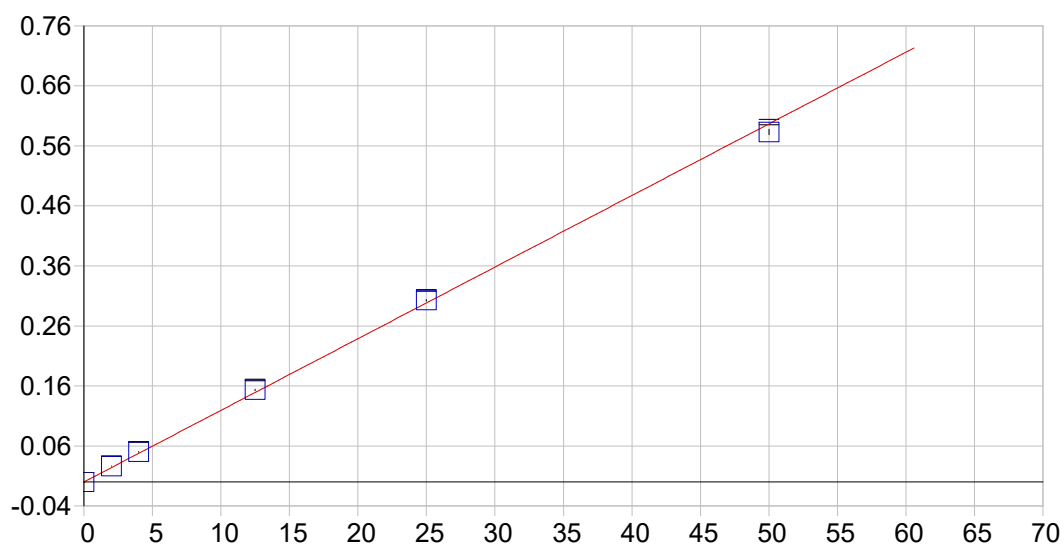


Mn 257.610 {131}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000036 Re-Slope: 1.000000
 A1 (Gain): 0.463685 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999616 Status: OK.
 Std Error of Est: 0.000213
 Predicted MDL: 0.000646
 Predicted MQL: 0.002152

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.02000	.02232	.002	11.6	.01032	.000	1
S3	1.2500	1.3008	.051	4.06	.60323	.003	1
S4	2.5000	2.5291	.029	1.16	1.1729	.005	1
S5	5.0000	4.8899	-.110	-2.20	2.2678	.015	1
S2	.40000	.42790	.028	6.97	.19841	.001	1

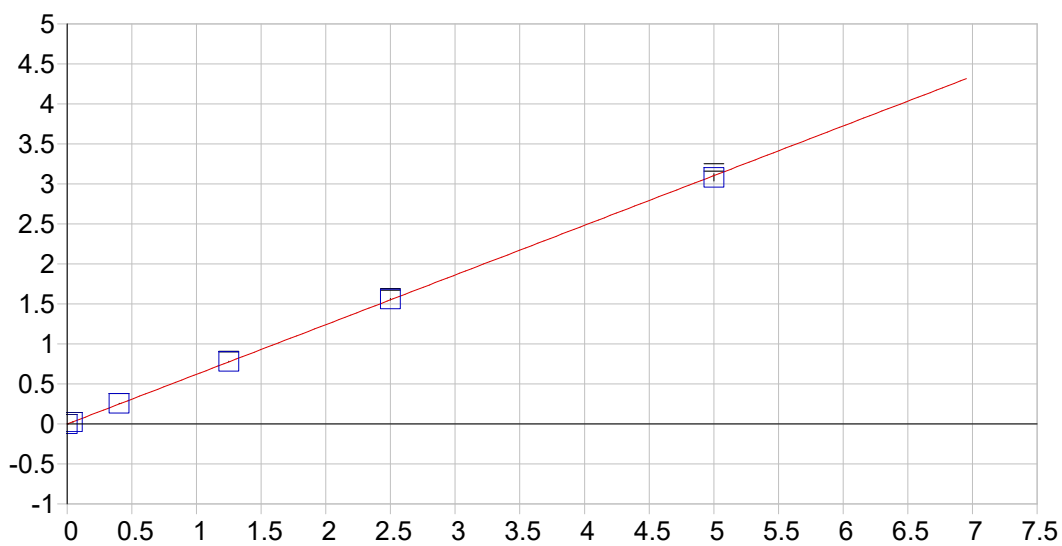


Mg 279.079 {121}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000091 Re-Slope: 1.000000
 A1 (Gain): 0.011938 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999594 Status: OK.
 Std Error of Est: 0.000180
 Predicted MDL: 0.031763
 Predicted MQL: 0.105877

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00036	-.000	.000	-.00010	.000	1
S2	4.0000	4.2153	.215	5.38	.05023	.001	1
S3	12.500	12.856	.356	2.85	.15338	.001	1
S4	25.000	25.363	.363	1.45	.30268	.001	1
S5	50.000	48.854	-1.15	-2.29	.58311	.005	1
S1	2.0000	2.2126	.213	10.6	.02632	.000	1

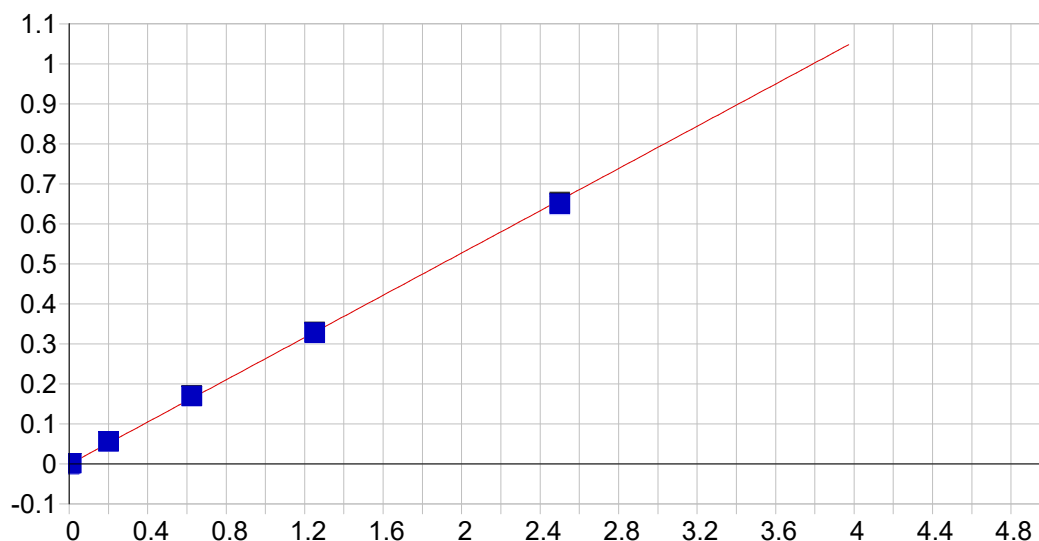


Ni 231.604 {446}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000923 Re-Slope: 1.000000
 A1 (Gain): 0.620800 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000142
 Predicted MDL: 0.000488
 Predicted MQL: 0.001625

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00093	.000	1
S1	.04000	.04128	.001	3.20	.02470	.000	1
S3	1.2500	1.2592	.009	.739	.78081	.003	1
S4	2.5000	2.5114	.011	.455	1.5581	.010	1
S5	5.0000	4.9646	-.035	-.709	3.0811	.045	1
S2	.40000	.41355	.014	3.39	.25581	.000	1

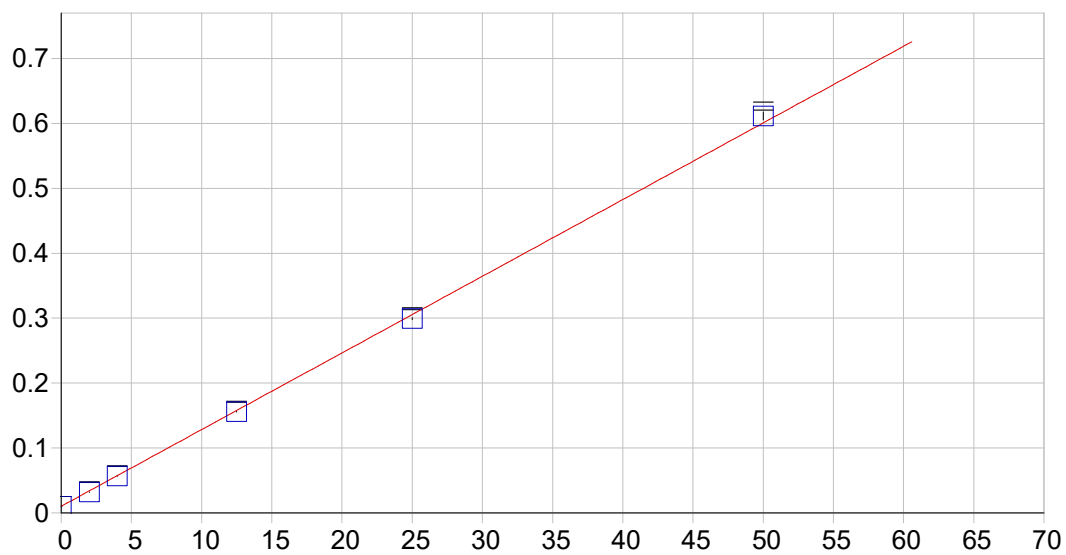


Ag 328.068 {103}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001009 Re-Slope: 1.000000
A1 (Gain): 0.264009 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999725 Status: OK.
Std Error of Est: 0.000051
Predicted MDL: 0.000740
Predicted MQL: 0.002468

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00101	.000	1
S1	.01000	.01066	.001	6.62	.00178	.000	1
S3	.62500	.64641	.021	3.43	.16892	.001	1
S4	1.2500	1.2454	-.005	-.368	.32632	.001	1
S5	2.5000	2.4666	-.033	-1.33	.64727	.004	1
S2	.20000	.21590	.016	7.95	.05576	.000	1

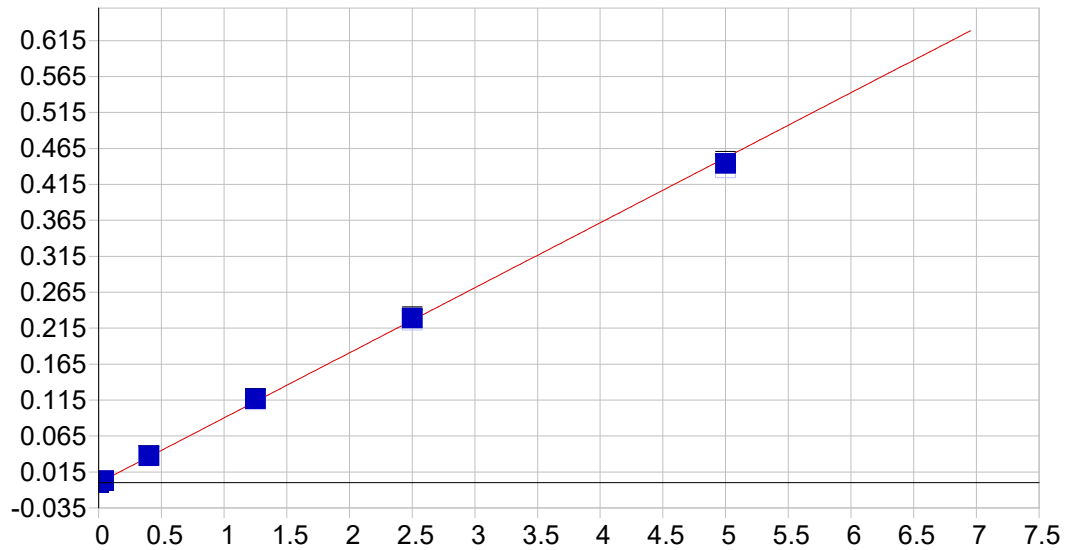


Na 589.592 { 57}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.010271	Re-Slope:	1.000000
A1 (Gain):	0.011809	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999764	Status:	OK.
Std Error of Est:	0.000136		
Predicted MDL:	0.024496		
Predicted MQL:	0.081652		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00023	.000	.000	.01027	.000	1
S2	4.0000	3.9321	-.068	-1.70	.05670	.001	1
S3	12.500	12.342	-.158	-1.26	.15602	.001	1
S4	25.000	24.478	-.522	-2.09	.29933	.002	1
S5	50.000	50.912	.912	1.82	.61149	.006	1
S1	2.0000	1.8357	-.164	-8.21	.03195	.000	1

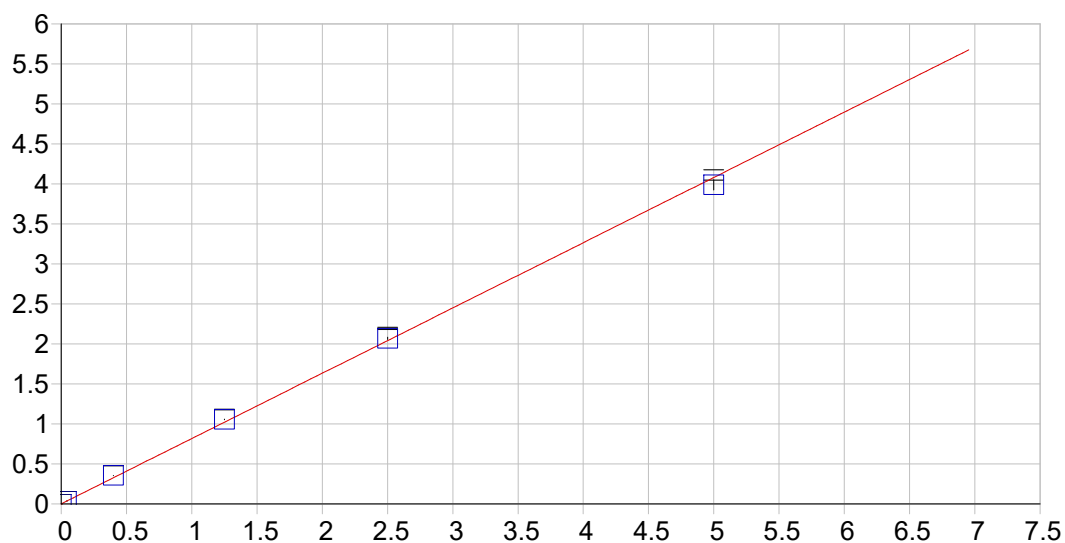


V 292.402 {115}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000224 Re-Slope: 1.000000
 A1 (Gain): 0.090455 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999730 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.004443
 Predicted MQL: 0.014809

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00022	.000	1
S1	.04000	.03498	-.005	-12.5	.00281	.000	1
S3	1.2500	1.2921	.042	3.37	.11500	.001	1
S4	2.5000	2.5333	.033	1.33	.22562	.002	1
S5	5.0000	4.9120	-.088	-1.76	.43749	.003	1
S2	.40000	.41761	.018	4.40	.03702	.000	1

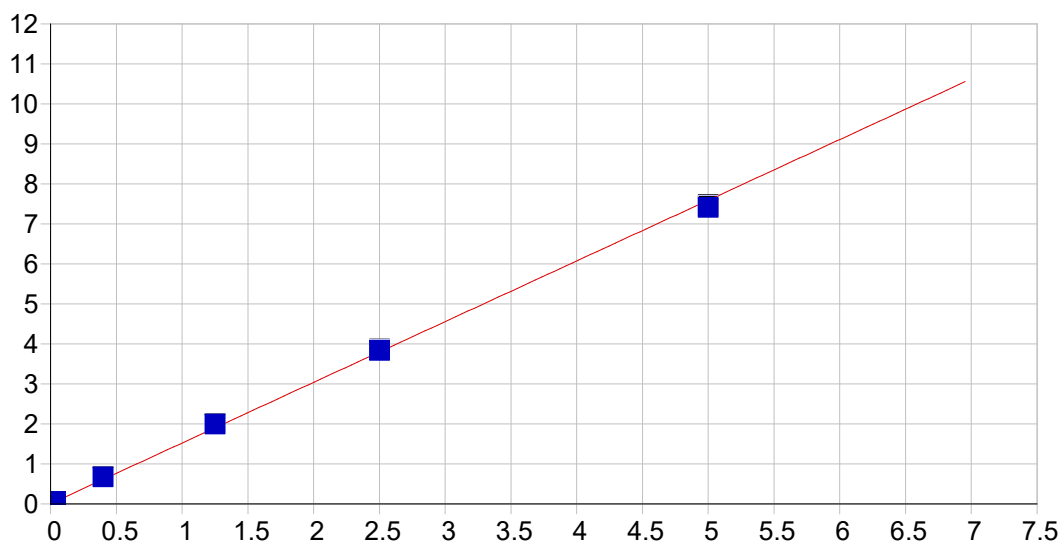


Zn 206.200 {464}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000859	Re-Slope:	1.000000
A1 (Gain):	0.816071	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999582	Status:	OK.
Std Error of Est:	0.000554		
Predicted MDL:	0.000357		
Predicted MQL:	0.001189		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00085	.000	1
S1	.04000	.04403	.004	10.1	.03679	.000	1
S3	1.2500	1.2930	.043	3.44	1.0560	.005	1
S4	2.5000	2.5348	.035	1.39	2.0695	.015	1
S5	5.0000	4.8854	-.115	-2.29	3.9877	.065	1
S2	.40000	.43279	.033	8.20	.35404	.002	1

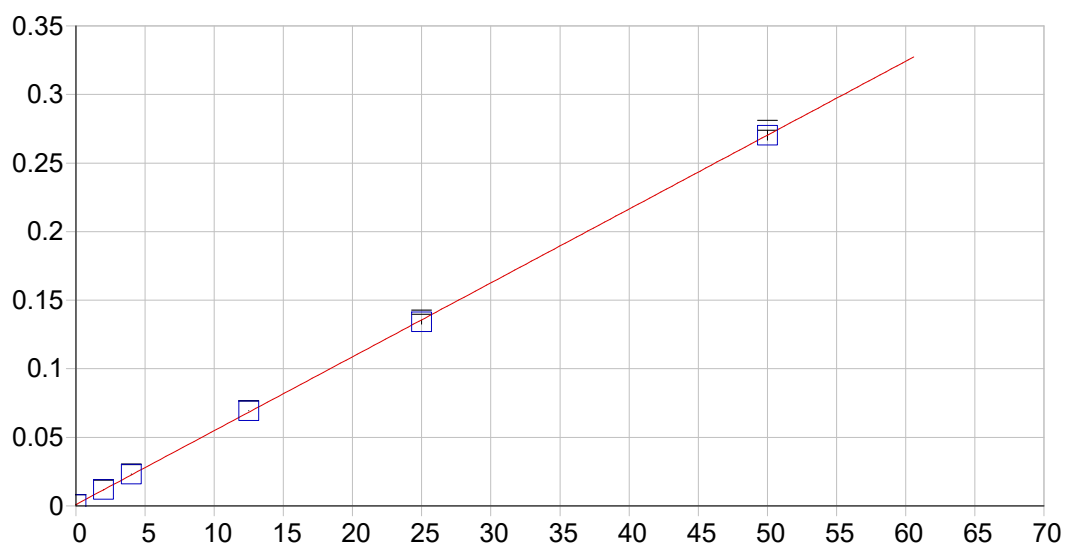


Zn 213.856 {158}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.004638	Re-Slope:	1.000000
A1 (Gain):	1.517468	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999487	Status:	OK.
Std Error of Est:	0.001149		
Predicted MDL:	0.000491		
Predicted MQL:	0.001635		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00463	.001	1
S1	.04000	.04331	.003	8.28	.07079	.001	1
S3	1.2500	1.3073	.057	4.58	2.0016	.007	1
S4	2.5000	2.5235	.023	.940	3.8603	.011	1
S5	5.0000	4.8785	-.121	-2.43	7.4604	.022	1
S2	.40000	.43739	.037	9.35	.67258	.002	1

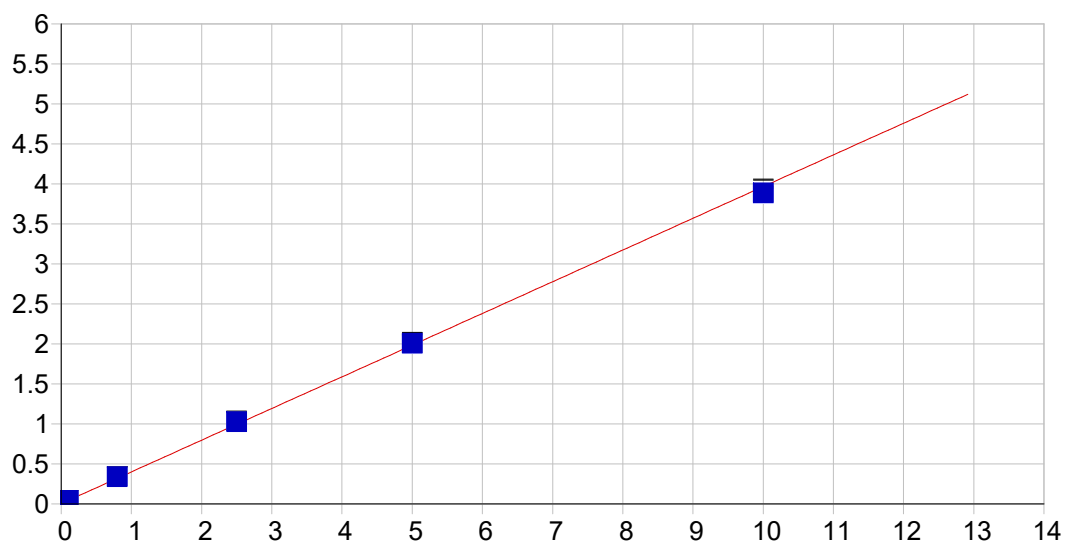


K 766.490 { 44}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001018 Re-Slope: 1.000000
 A1 (Gain): 0.005386 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.055915
 Predicted MQL: 0.186384

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00007	-.000	.000	.00102	.000	1
S2	4.0000	4.1100	.110	2.75	.02316	.000	1
S3	12.500	12.680	.180	1.44	.06931	.000	1
S4	25.000	24.716	-.284	-1.14	.13414	.002	1
S5	50.000	49.988	-.012	-.023	.27026	.004	1
S1	2.0000	2.0060	.006	.298	.01182	.000	1

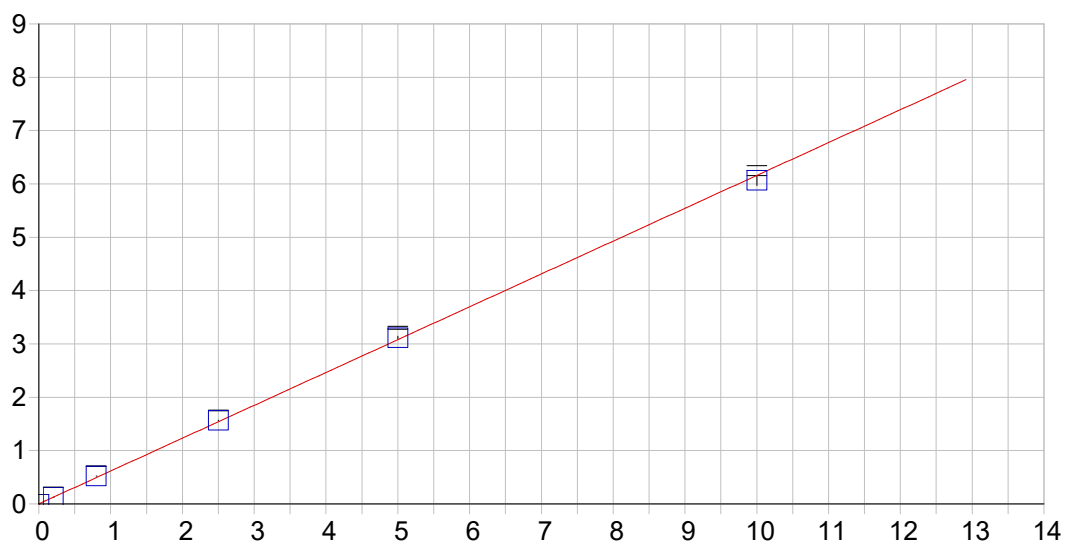


B 249.678 {135}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003624 Re-Slope: 1.000000
A1 (Gain): 0.396234 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999717 Status: OK.
Std Error of Est: 0.000493
Predicted MDL: 0.001374
Predicted MQL: 0.004579

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00362	.000	1
S1	.10000	.10563	.006	5.63	.04524	.001	1
S3	2.5000	2.5880	.088	3.52	1.0255	.007	1
S4	5.0000	5.0571	.057	1.14	2.0003	.011	1
S5	10.000	9.8048	-.195	-1.95	3.8743	.048	1
S2	.80000	.84442	.044	5.55	.33707	.001	1

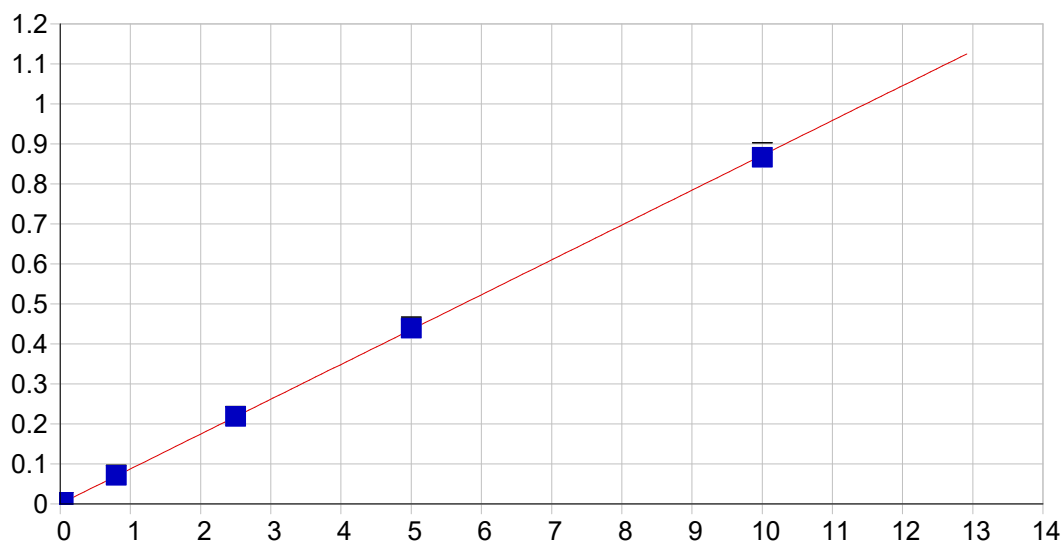


Mo 202.030 {467}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000709	Re-Slope:	1.000000
A1 (Gain):	0.615837	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999820	Status:	OK.
Std Error of Est:	0.000870		
Predicted MDL:	0.000492		
Predicted MQL:	0.001640		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00070	.000	1
S1	.20000	.20407	.004	2.03	.12638	.001	1
S3	2.5000	2.5448	.045	1.79	1.5679	.006	1
S4	5.0000	5.0592	.059	1.18	3.1164	.028	1
S5	10.000	9.8456	-.154	-1.54	6.0640	.095	1
S2	.80000	.84637	.046	5.80	.52193	.002	1

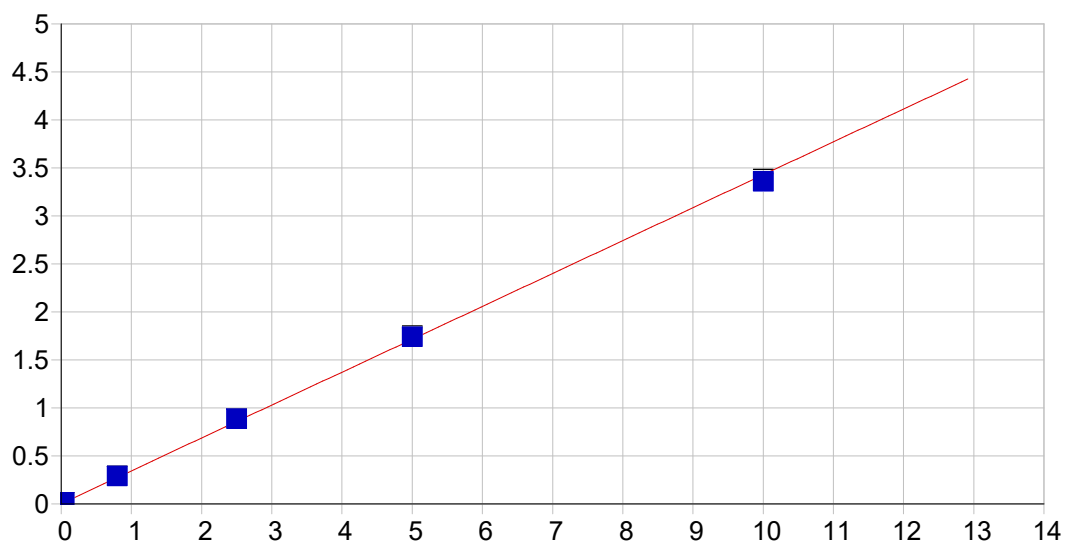


Sn 189.989 {478}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000274 Re-Slope: 1.000000
 A1 (Gain): 0.087105 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.001453
 Predicted MQL: 0.004845

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00027	.000	1
S1	.04000	.03922	-.001	-1.94	.00369	.000	1
S3	2.5000	2.5028	.003	.110	.21805	.001	1
S4	5.0000	5.0383	.038	.766	.43869	.003	1
S5	10.000	9.9449	-.055	-.551	.86563	.012	1
S2	.80000	.81483	.015	1.85	.07118	.000	1

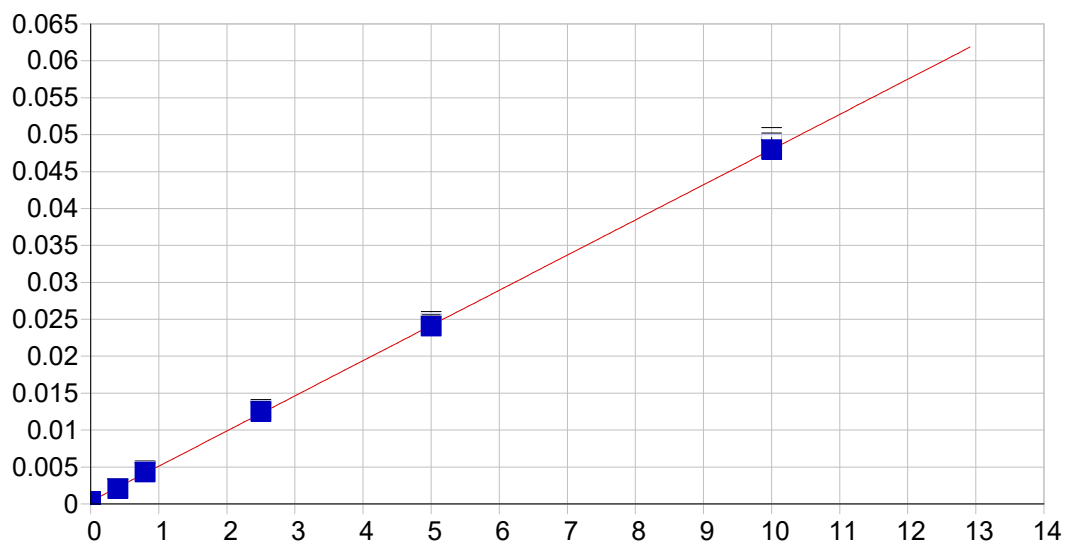


Ti 336.121 {100}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001454 Re-Slope: 1.000000
 A1 (Gain): 0.342650 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999724 Status: OK.
 Std Error of Est: 0.000267
 Predicted MDL: 0.001683
 Predicted MQL: 0.005612

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00145	.000	1
S1	.04000	.03988	-.000	-.297	.01511	.000	1
S3	2.5000	2.5854	.085	3.42	.88704	.004	1
S4	5.0000	5.0749	.075	1.50	1.7397	.011	1
S5	10.000	9.7993	-.201	-2.01	3.3579	.023	1
S2	.80000	.84054	.041	5.07	.28937	.002	1

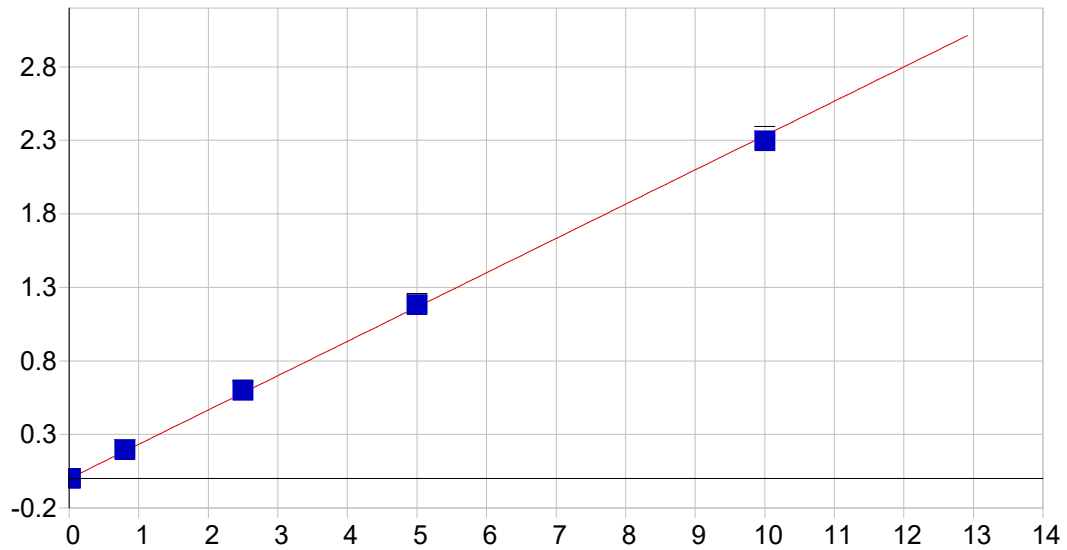


Si 288.158 {117}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000346 Re-Slope: 1.000000
 A1 (Gain): 0.004764 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999787 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.015540
 Predicted MQL: 0.051801

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00035	.000	1
S1	.40000	.35054	-.049	-12.4	.00202	.000	1
S3	2.5000	2.5446	.045	1.79	.01265	.000	1
S4	5.0000	4.9726	-.027	-.548	.02439	.000	1
S5	10.000	10.001	.001	.013	.04870	.001	1
S2	.80000	.83030	.030	3.79	.00436	.000	1

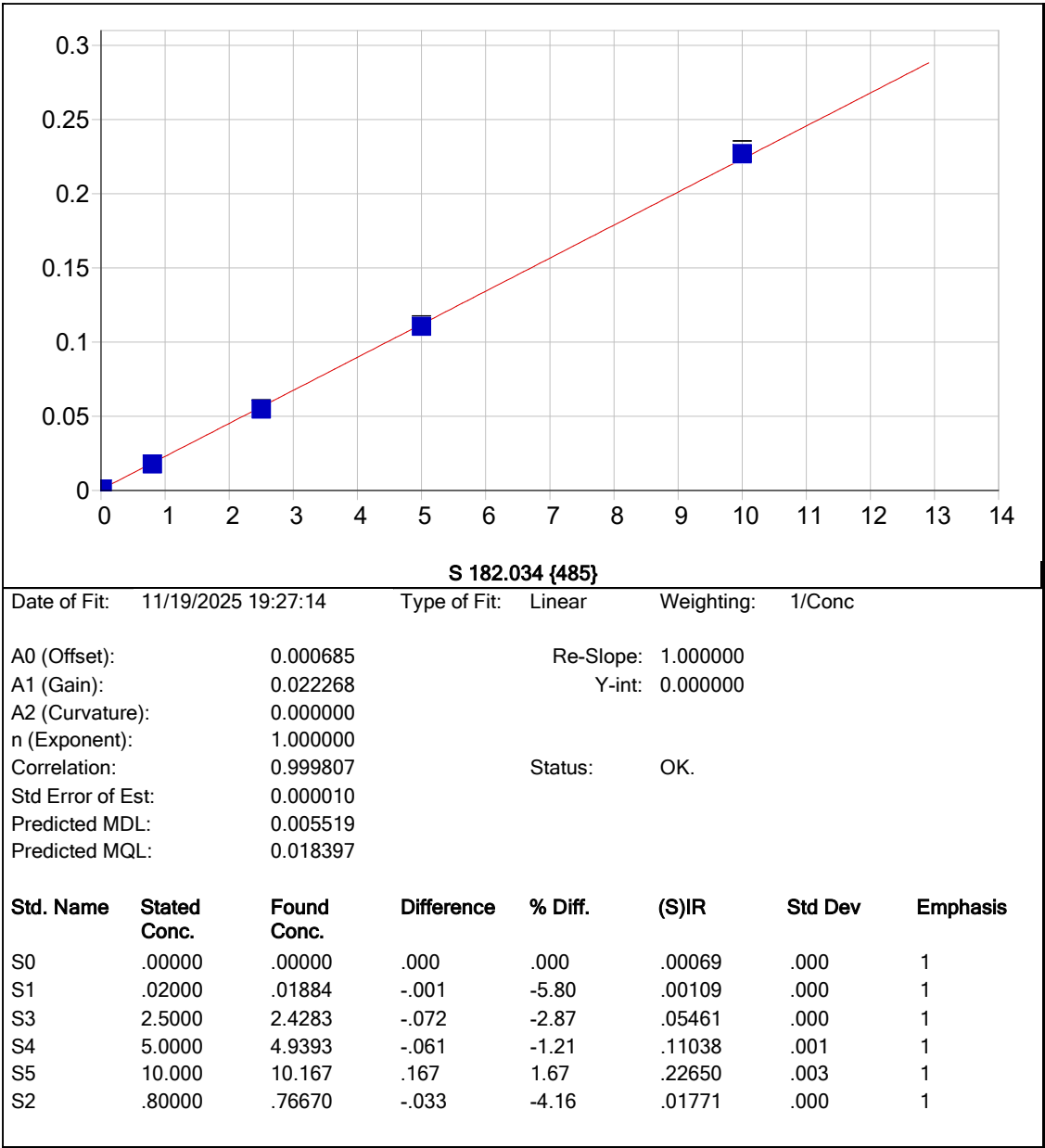


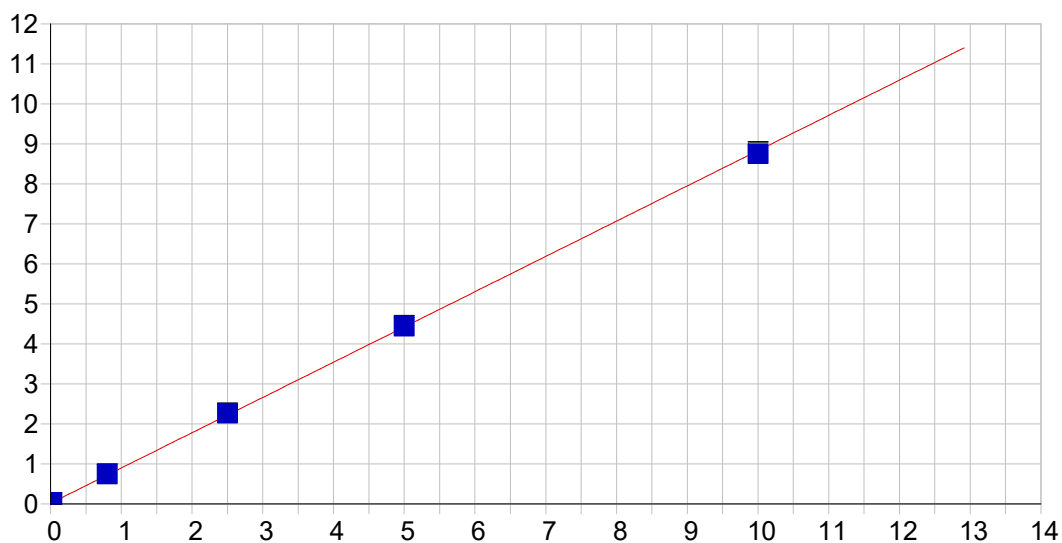
P 177.495 {490}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000620 Re-Slope: 1.000000
 A1 (Gain): 0.233342 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999349 Status: OK.
 Std Error of Est: 0.000197
 Predicted MDL: 0.000452
 Predicted MQL: 0.001507

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00062	.000	1
S1	.02000	.00199	-.018	-90.1	-.00015	.000	1
S3	2.5000	2.5650	.065	2.60	.59781	.003	1
S4	5.0000	5.0675	.067	1.35	1.1816	.010	1
S5	10.000	9.8408	-.159	-1.59	2.2953	.031	1
S2	.80000	.84476	.045	5.59	.19647	.001	1



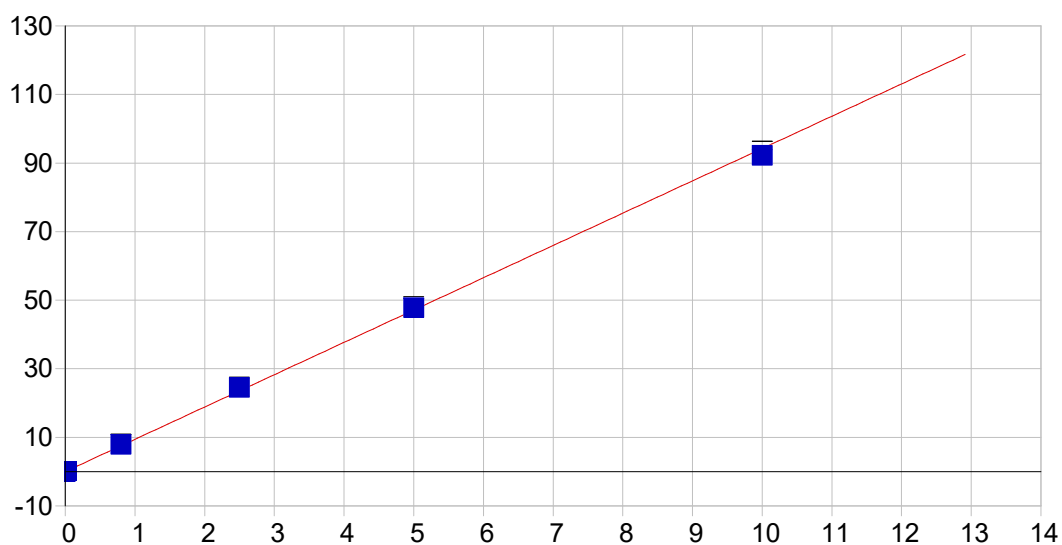


Li 670.784 { 50}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.016450 Re-Slope: 1.000000
 A1 (Gain): 0.881570 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999926 Status: OK.
 Std Error of Est: 0.000251
 Predicted MDL: 0.002034
 Predicted MQL: 0.006781

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01645	.001	1
S5	10.000	9.9089	-.091	-.911	8.7589	.047	1
S4	5.0000	5.0163	.016	.326	4.4422	.023	1
S3	2.5000	2.5470	.047	1.88	2.2636	.011	1
S1	.02000	.02052	.001	2.61	.03485	.001	1
S2	.80000	.82724	.027	3.40	.74628	.007	1

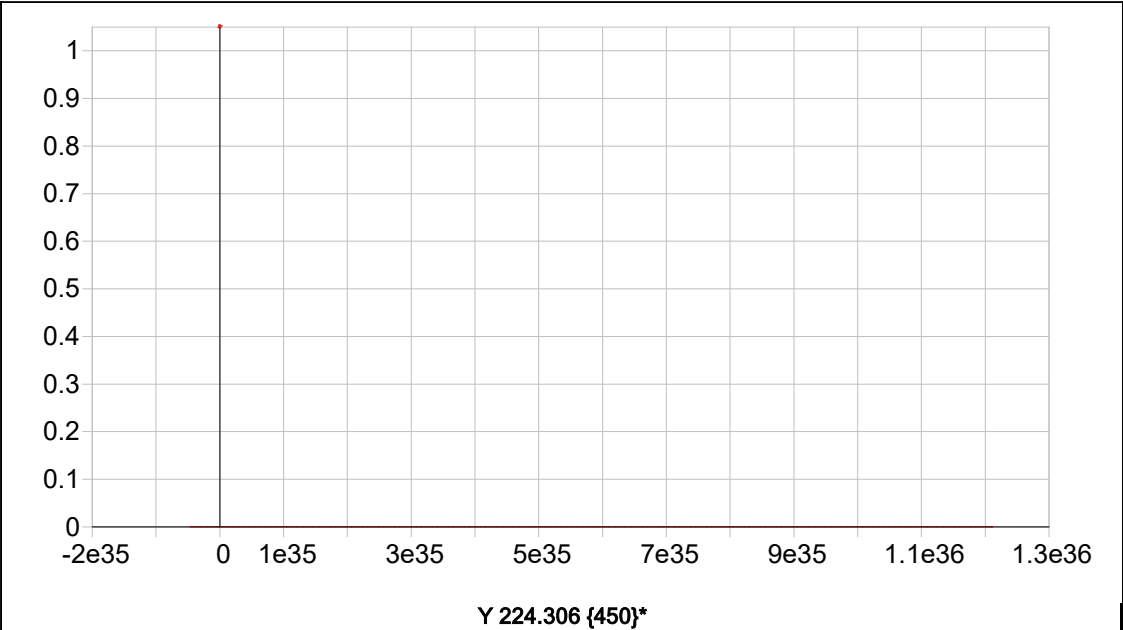


Sr 407.771 { 83}

Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000252	Re-Slope:	1.000000
A1 (Gain):	9.423019	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999671	Status:	OK.
Std Error of Est:	0.005668		
Predicted MDL:	0.000104		
Predicted MQL:	0.000347		

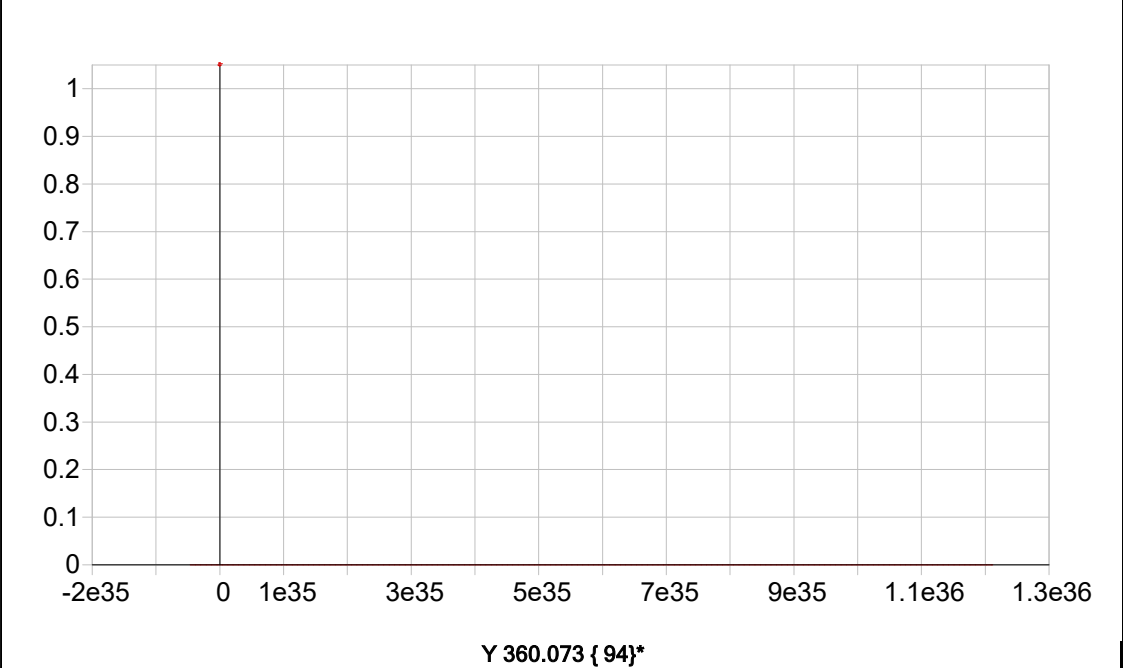
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00021	.001	1
S1	.02000	.02222	.002	11.1	.21056	.002	1
S3	2.5000	2.5990	.099	3.96	24.513	.128	1
S4	5.0000	5.0719	.072	1.44	47.838	.242	1
S5	10.000	9.7846	-.215	-2.15	92.291	1.18	1
S2	.80000	.84224	.042	5.28	7.9440	.036	1



Date of Fit: 11/19/2025 19:27:14 Type of Fit: Linear Weighting: 1/Conc

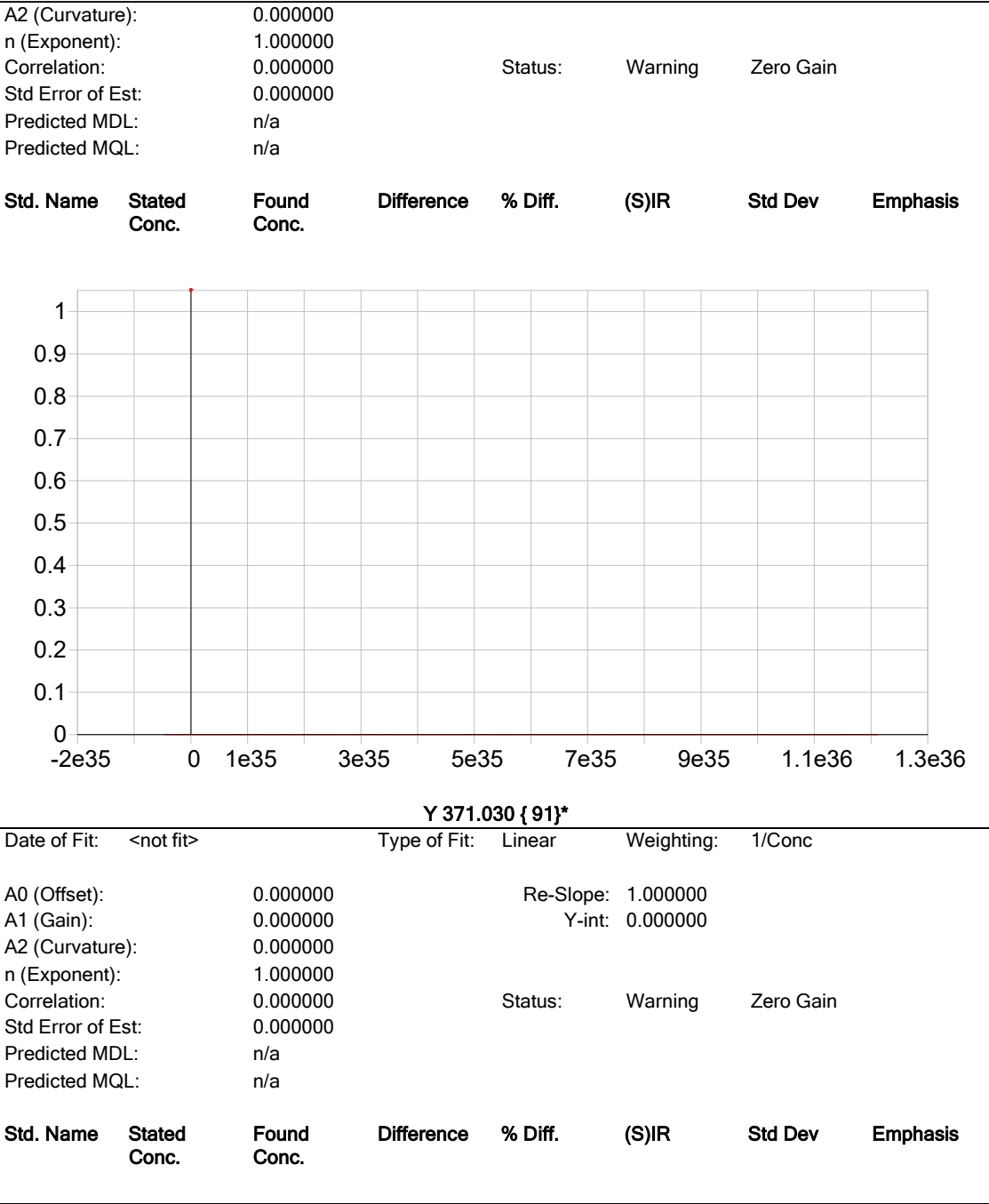
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

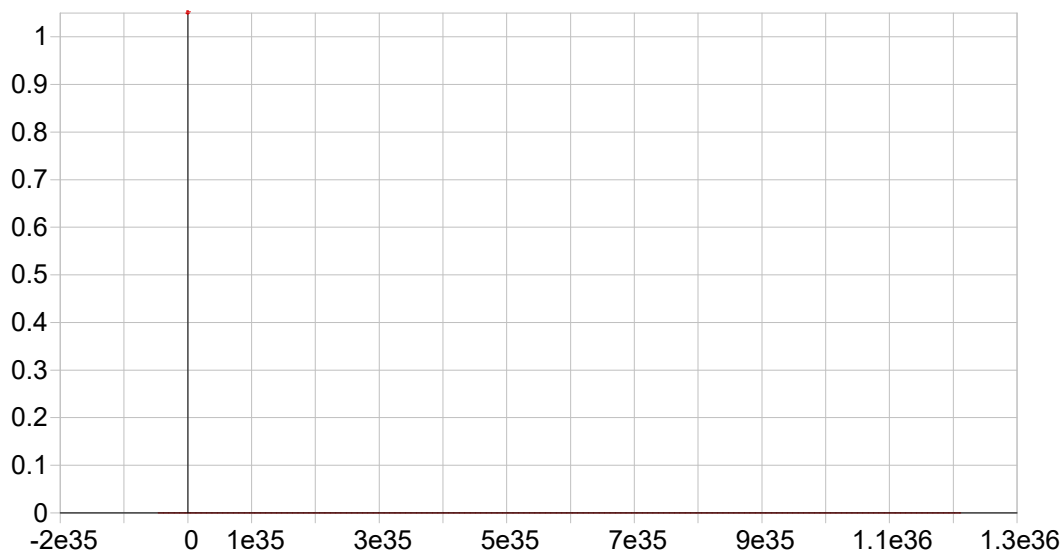
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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>
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Type of Fit: Linear

Weighting: 1/Conc

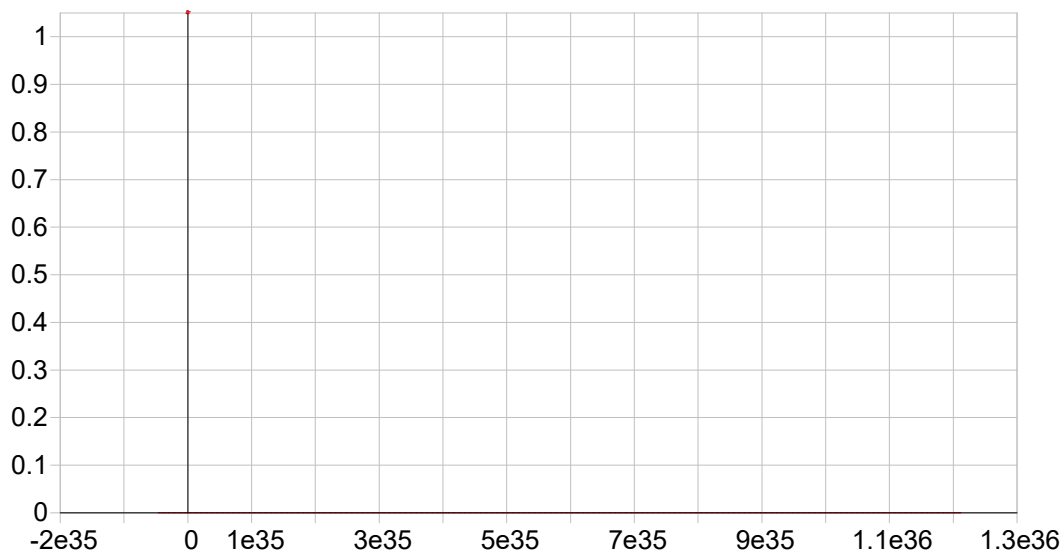
A0 (Offset):	0.000000
A1 (Gain):	0.000000
A2 (Curvature):	0.000000
n (Exponent):	1.000000
Correlation:	0.000000
Std Error of Est:	0.000000
Predicted MDL:	n/a
Predicted MQL:	n/a

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>
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Type of Fit: Linear

Weighting: 1/Conc

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

Re-Slope: 1.000000

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