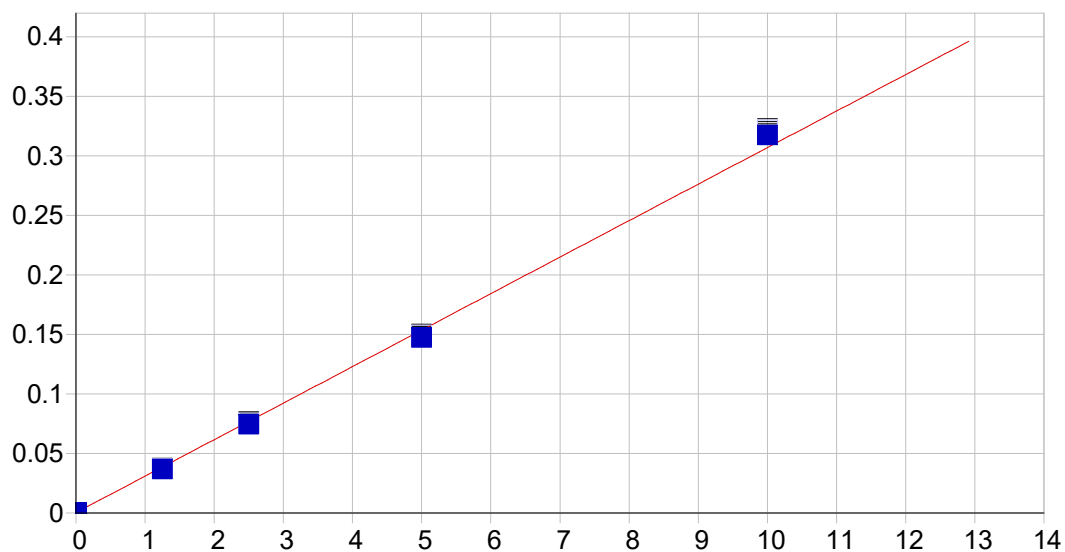


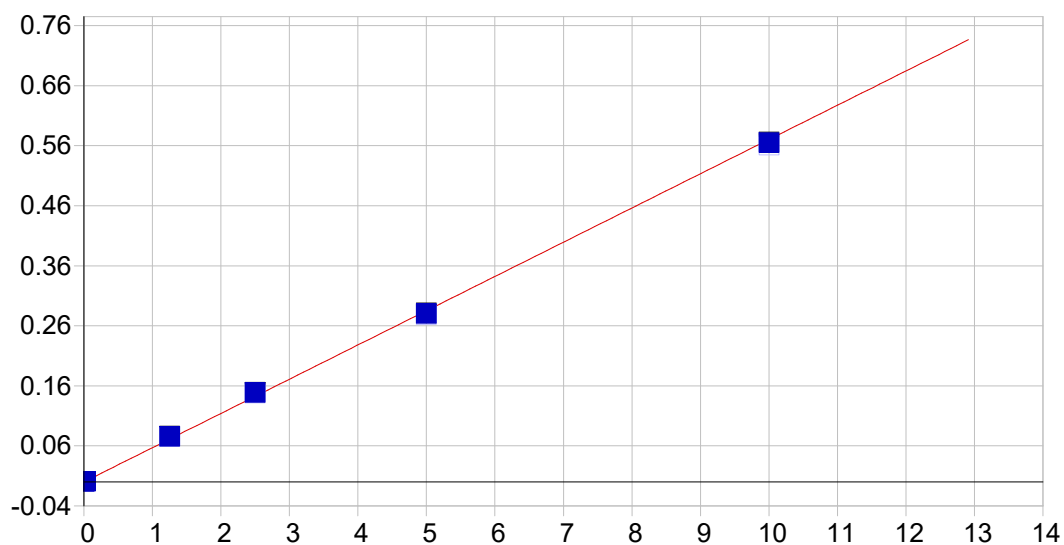


As 189.042 {479}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000297	Re-Slope:	1.000000
A1 (Gain):	0.030671	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999339	Status:	OK.
Std Error of Est:	0.000019		
Predicted MDL:	0.008722		
Predicted MQL:	0.029072		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00030	.000	1
S1	.01000	.01097	.001	9.65	.00064	.000	1
S2	1.2500	1.1878	-.062	-4.98	.03726	.001	1
S3	2.5000	2.4222	-.078	-3.11	.07565	.001	1
S4	5.0000	4.7972	-.203	-4.06	.14955	.001	1
S5	10.000	10.342	.342	3.42	.32173	.001	1

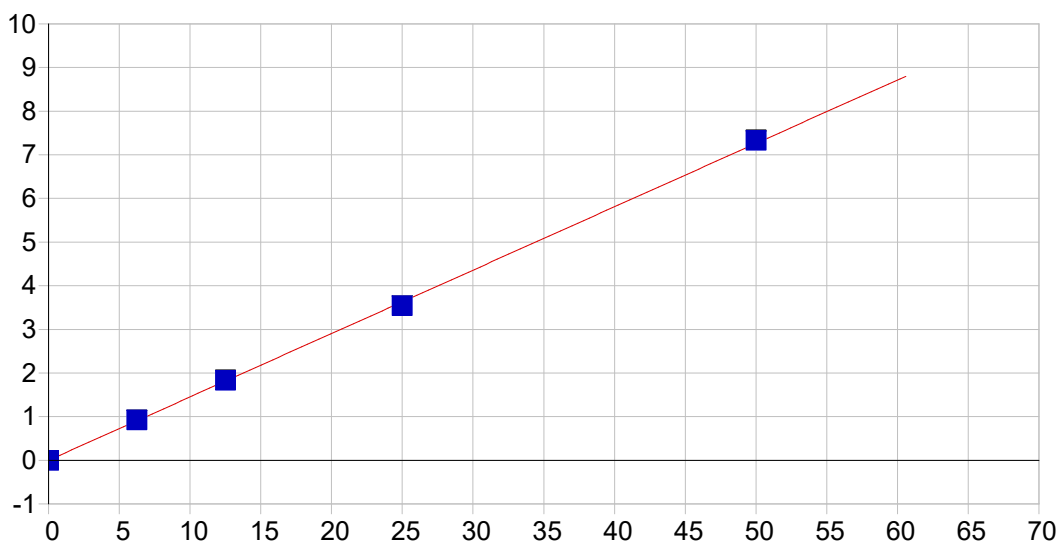


TI 190.856 {477}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000102 Re-Slope: 1.000000
 A1 (Gain): 0.057046 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999678 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.003724
 Predicted MQL: 0.012413

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00010	.000	1
S1	.02500	.02270	-.002	-9.19	.00116	.000	1
S2	1.2500	1.3283	.078	6.26	.07518	.000	1
S3	2.5000	2.6056	.106	4.22	.14755	.001	1
S4	5.0000	4.9165	-.083	-1.67	.27840	.001	1
S5	10.000	9.9019	-.098	-0.981	.56083	.001	1

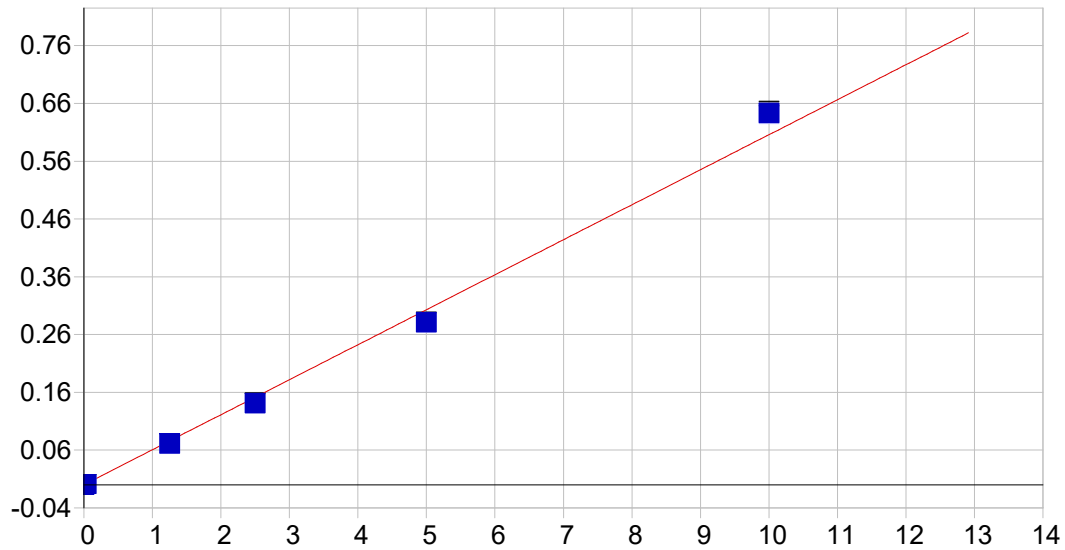


Pb 220.353 {453}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000507	Re-Slope:	1.000000
A1 (Gain):	0.145250	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999883	Status:	OK.
Std Error of Est:	0.000083		
Predicted MDL:	0.003571		
Predicted MQL:	0.011903		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00051	.000	1
S1	.01000	.00880	-.001	-12.0	.00078	.001	1
S2	6.2500	6.3295	.079	1.27	.91862	.002	1
S3	12.500	12.593	.093	.746	1.8282	.011	1
S4	25.000	24.370	-.630	-2.52	3.5383	.006	1
S5	50.000	50.459	.459	.917	7.3268	.011	1

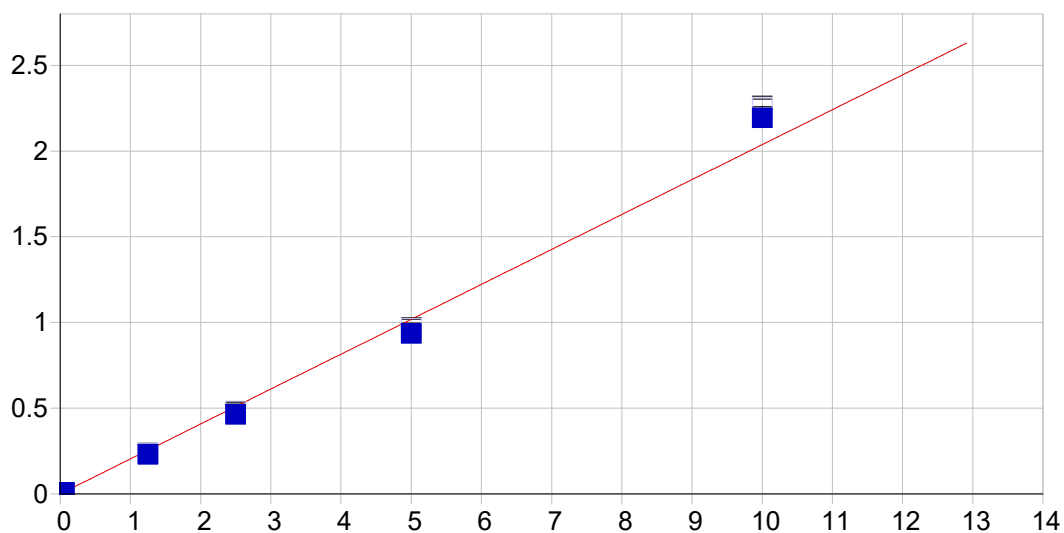


Se 196.090 {472}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000126 Re-Slope: 1.000000
 A1 (Gain): 0.060566 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.997797 Status: OK.
 Std Error of Est: 0.000126
 Predicted MDL: 0.007072
 Predicted MQL: 0.023574

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00013	.000	1
S1	.03500	.02543	-.010	-27.3	.00166	.000	1
S2	1.2500	1.1720	-.078	-6.24	.07097	.000	1
S3	2.5000	2.3317	-.168	-6.73	.14106	.001	1
S4	5.0000	4.6399	-.360	-7.20	.28057	.001	1
S5	10.000	10.616	.616	6.16	.64194	.004	1

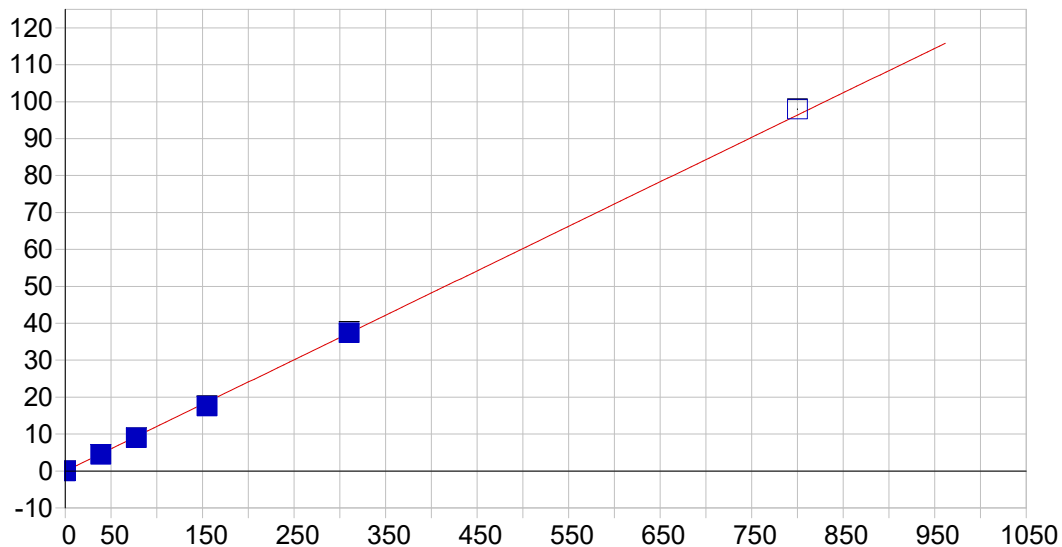


Sb 206.833 {463}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000283 Re-Slope: 1.000000
 A1 (Gain): 0.203687 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.996859 Status: OK.
 Std Error of Est: 0.000685
 Predicted MDL: 0.002689
 Predicted MQL: 0.008964

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00029	.000	1
S1	.06000	.05419	-.006	-9.68	.01132	.000	1
S2	1.2500	1.1235	-.126	-10.1	.23665	.000	1
S3	2.5000	2.2759	-.224	-8.97	.47887	.003	1
S4	5.0000	4.5900	-.410	-8.20	.96527	.003	1
S5	10.000	10.766	.766	7.66	2.2533	.008	1

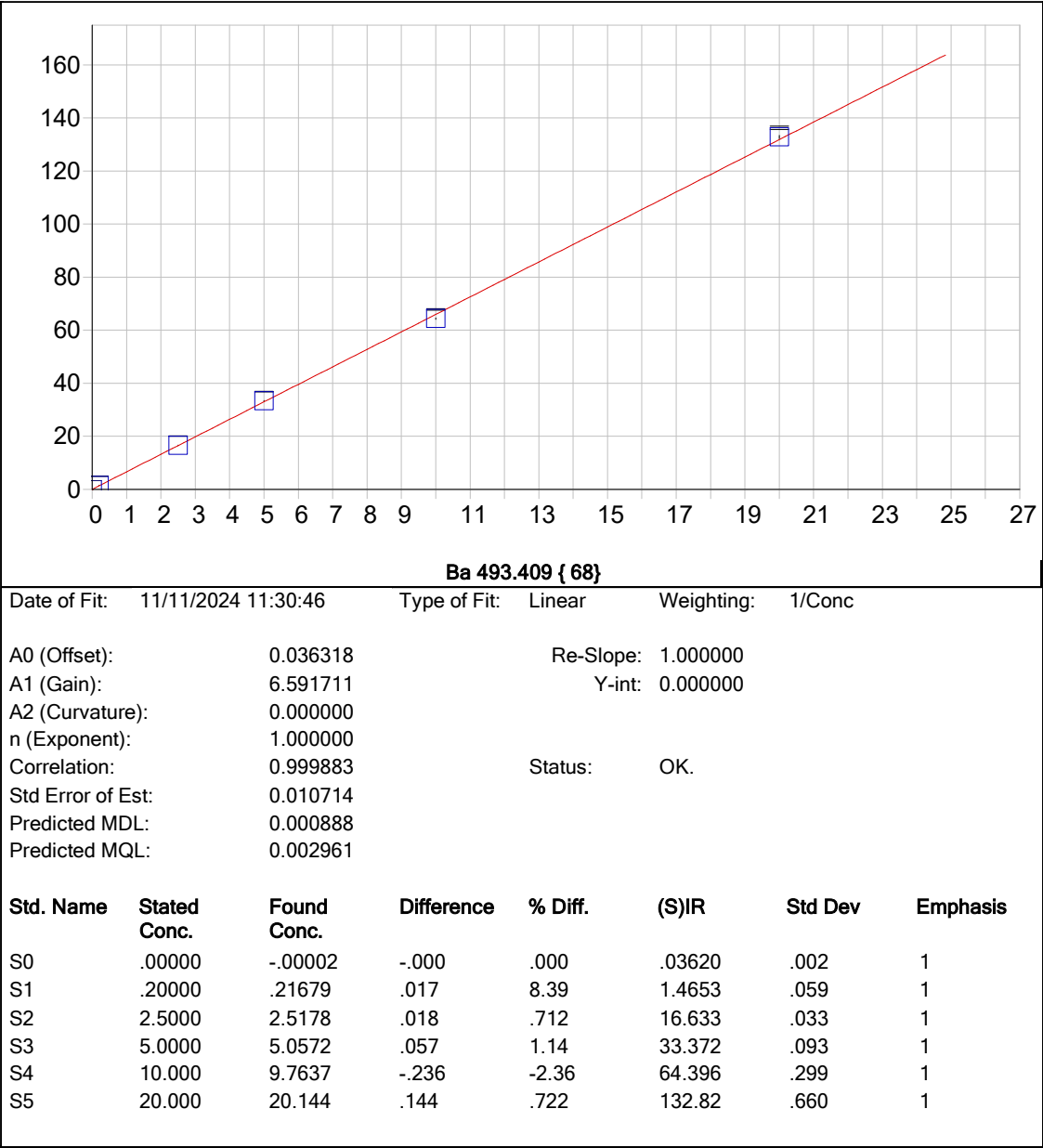


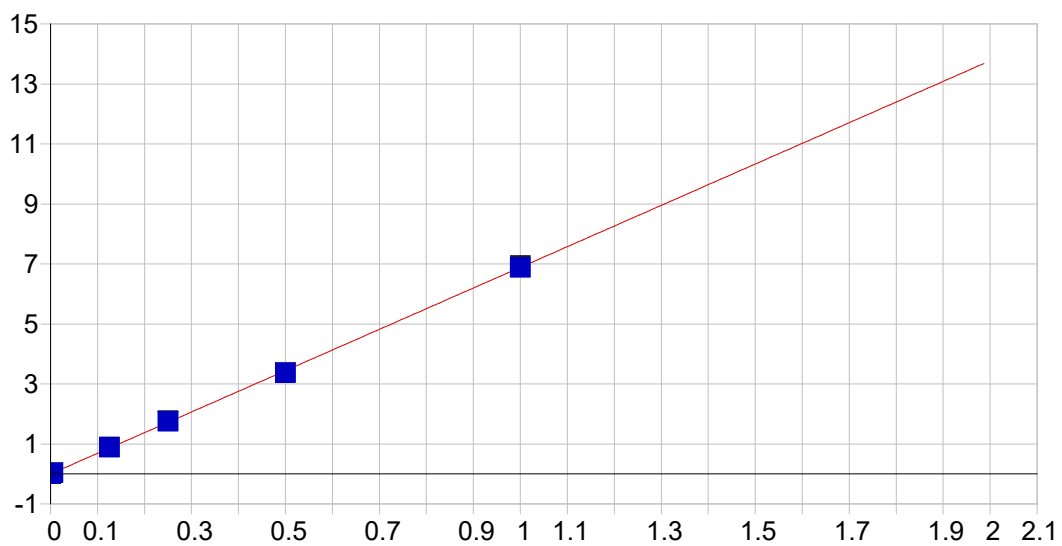
AI 396.152 { 85}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001154 Re-Slope: 1.000000
 A1 (Gain): 0.120464 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999663 Status: OK.
 Std Error of Est: 0.001945
 Predicted MDL: 0.015011
 Predicted MQL: 0.050037

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	-.00115	.001	1
S1	.20000	.18966	-.010	-5.17	.02174	.001	1
S2	38.750	37.223	-1.53	-3.94	4.4885	.005	1
S3	77.500	74.533	-2.97	-3.83	8.9886	.032	1
S4	155.00	145.87	-9.13	-5.89	17.593	.069	1
S5	310.00	310.41	.407	.131	37.437	.315	1
S6	800.00	813.24	13.2	1.66	97.966	.077	1



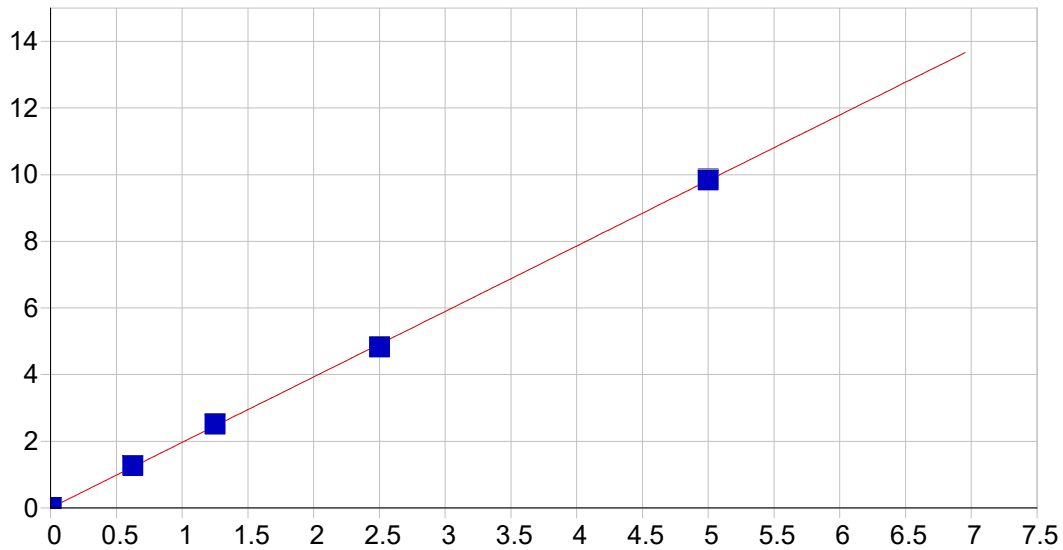


Be 234.861 {144}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.002132	Re-Slope:	1.000000
A1 (Gain):	6.887317	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999878	Status:	OK.
Std Error of Est:	0.000404		
Predicted MDL:	0.000142		
Predicted MQL:	0.000474		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00214	.000	1
S1	.00500	.00551	.001	10.2	.03578	.001	1
S2	.12500	.12896	.004	3.17	.88465	.004	1
S3	.25000	.25518	.005	2.07	1.7526	.008	1
S4	.50000	.49065	-.009	-1.87	3.3716	.010	1
S5	1.0000	.99970	-.000	-.030	6.8721	.049	1

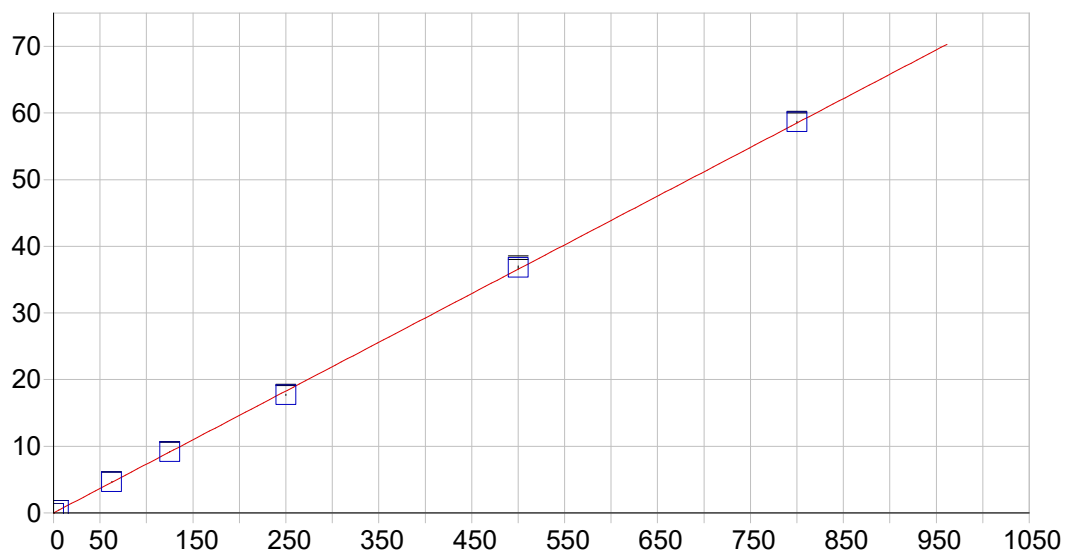


Cd 214.438 {457}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000316	Re-Slope:	1.000000
A1 (Gain):	1.965244	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999900	Status:	OK.
Std Error of Est:	0.000234		
Predicted MDL:	0.000161		
Predicted MQL:	0.000537		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00031	.000	1
S1	.00500	.00539	.000	7.73	.01091	.000	1
S2	.62500	.64255	.018	2.81	1.2660	.003	1
S3	1.2500	1.2755	.025	2.04	2.5128	.018	1
S4	2.5000	2.4539	-.046	-1.84	4.8346	.007	1
S5	5.0000	5.0027	.003	.054	9.8554	.019	1

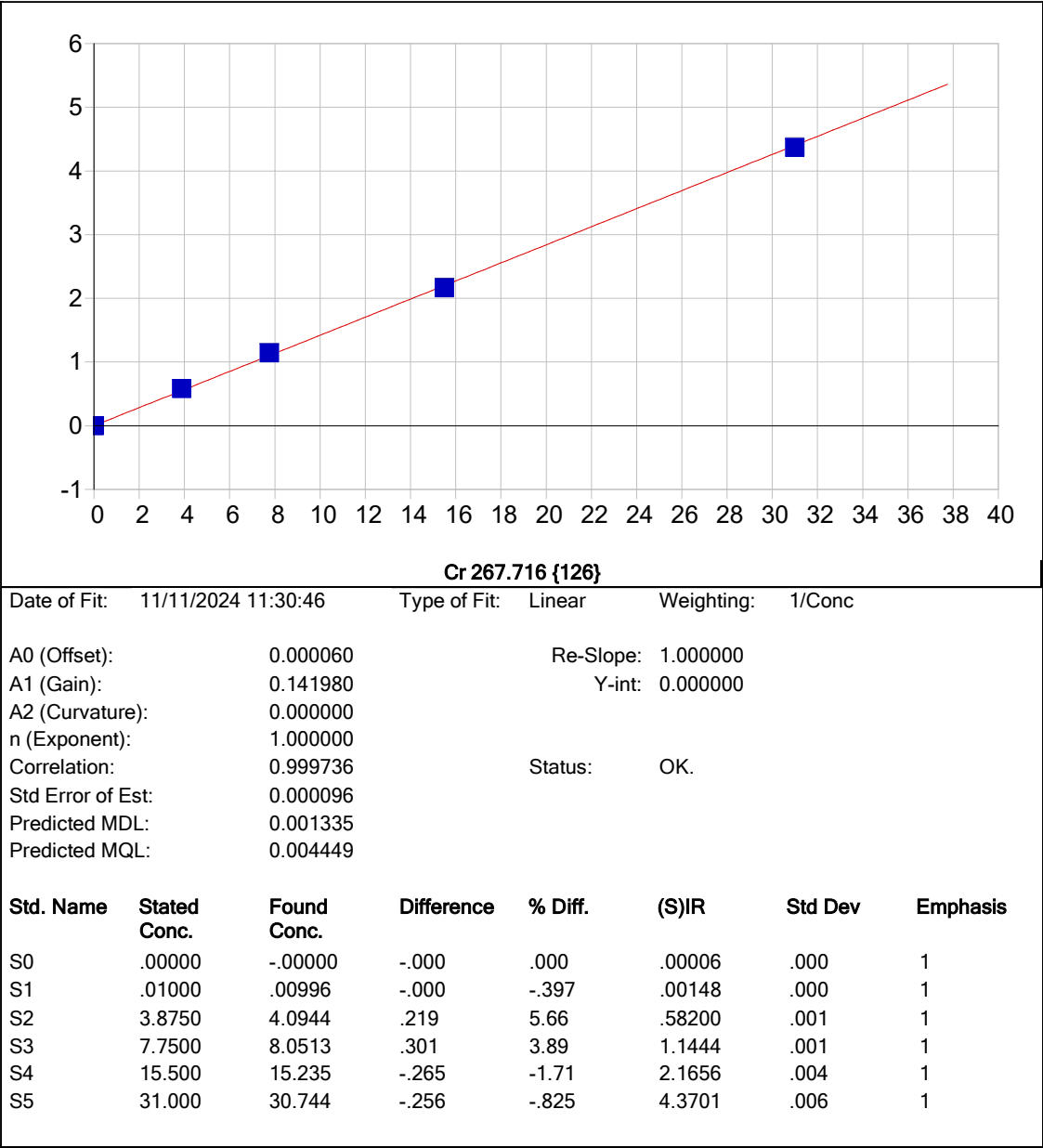


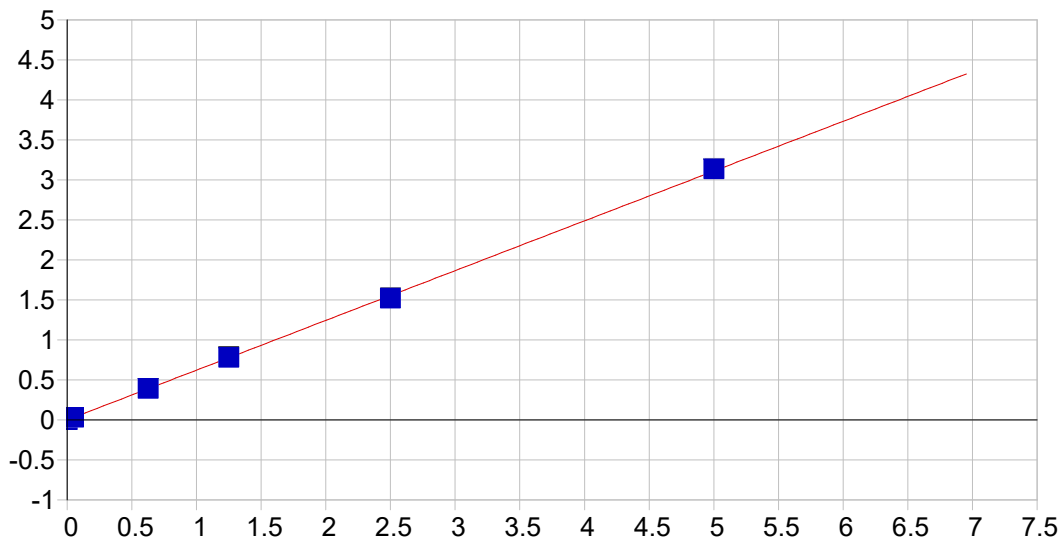
Ca 373.690 { 90}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004558 Re-Slope: 1.000000
 A1 (Gain): 0.073122 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999896 Status: OK.
 Std Error of Est: 0.003690
 Predicted MDL: 0.019511
 Predicted MQL: 0.065037

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00059	-.001	.000	.00451	.000	1
S1	5.0000	5.5728	.573	11.5	.41205	.015	1
S2	62.500	63.831	1.33	2.13	4.6720	.006	1
S3	125.00	125.45	.454	.363	9.1780	.052	1
S4	250.00	242.23	-7.77	-3.11	17.717	.075	1
S5	500.00	503.29	3.29	.659	36.806	.248	1
S6	800.00	802.11	2.11	.264	58.657	.135	1



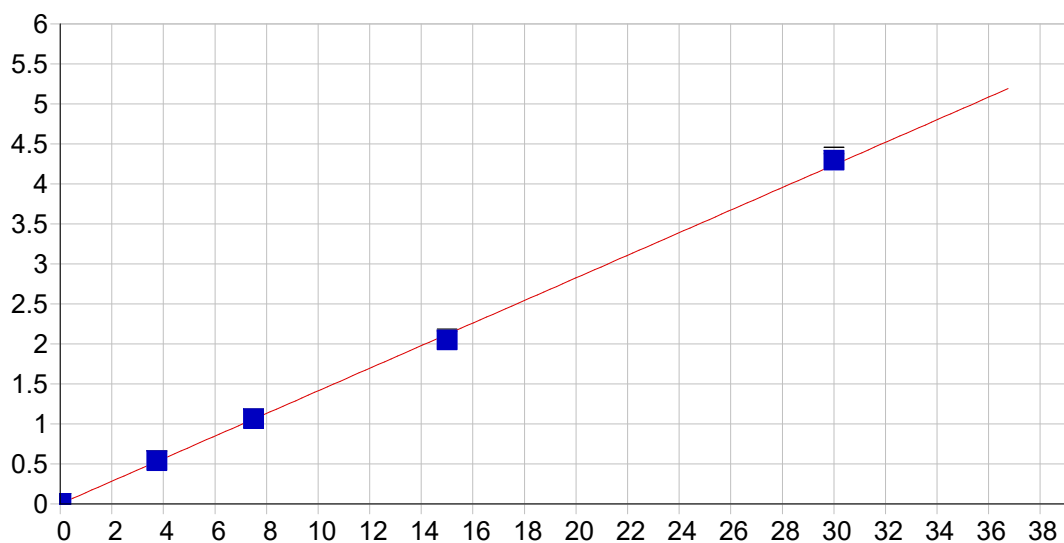


Co 228.616 {448}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000167 Re-Slope: 1.000000
 A1 (Gain): 0.622074 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000215
 Predicted MDL: 0.000584
 Predicted MQL: 0.001946

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00017	.000	1
S1	.05000	.05110	.001	2.21	.03173	.000	1
S2	.62500	.62946	.004	.713	.39188	.001	1
S3	1.2500	1.2565	.007	.522	.78243	.005	1
S4	2.5000	2.4461	-.054	-2.16	1.5234	.000	1
S5	5.0000	5.0418	.042	.836	3.1400	.005	1

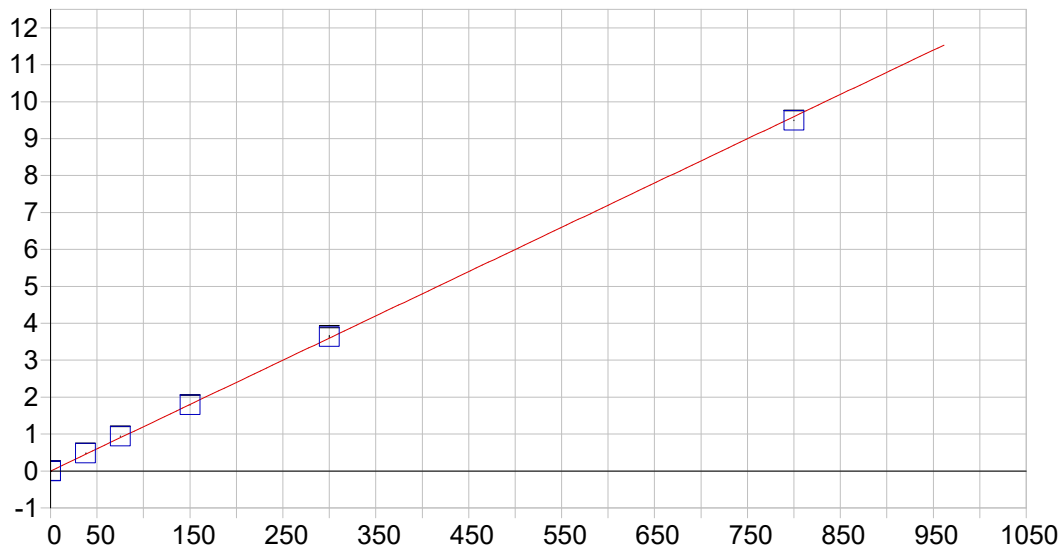


Cu 324.754 {104}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000989	Re-Slope:	1.000000
A1 (Gain):	0.141206	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999792	Status:	OK.
Std Error of Est:	0.000132		
Predicted MDL:	0.005636		
Predicted MQL:	0.018786		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00099	.000	1
S1	.02500	.02199	-.003	-12.1	.00409	.000	1
S2	3.7500	3.8037	.054	1.43	.53775	.003	1
S3	7.5000	7.5387	.039	.517	1.0648	.003	1
S4	15.000	14.502	-.498	-3.32	2.0474	.011	1
S5	30.000	30.409	.409	1.36	4.2921	.042	1

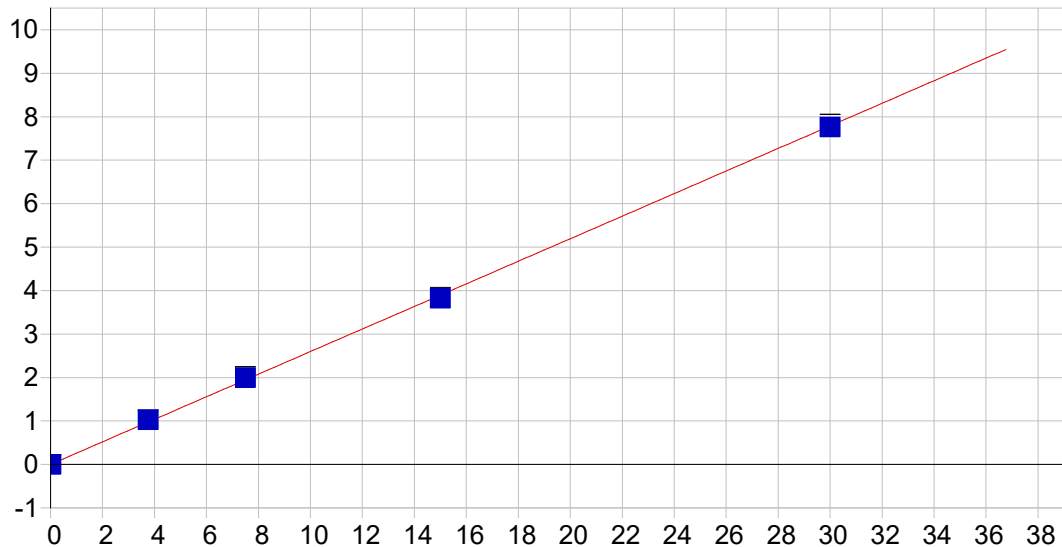


Fe 259.837 {130}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000145 Re-Slope: 1.000000
 A1 (Gain): 0.011994 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999833 Status: OK.
 Std Error of Est: 0.000096
 Predicted MDL: 0.038490
 Predicted MQL: 0.128300

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00015	.000	1
S1	.10000	.07729	-.023	-22.7	.00107	.000	1
S2	37.500	39.996	2.50	6.66	.47987	.001	1
S3	75.000	78.350	3.35	4.47	.93990	.008	1
S4	150.00	149.44	-.561	-.374	1.7926	.008	1
S5	300.00	303.42	3.42	1.14	3.6394	.031	1
S6	800.00	791.32	-8.68	-1.09	9.4915	.007	1

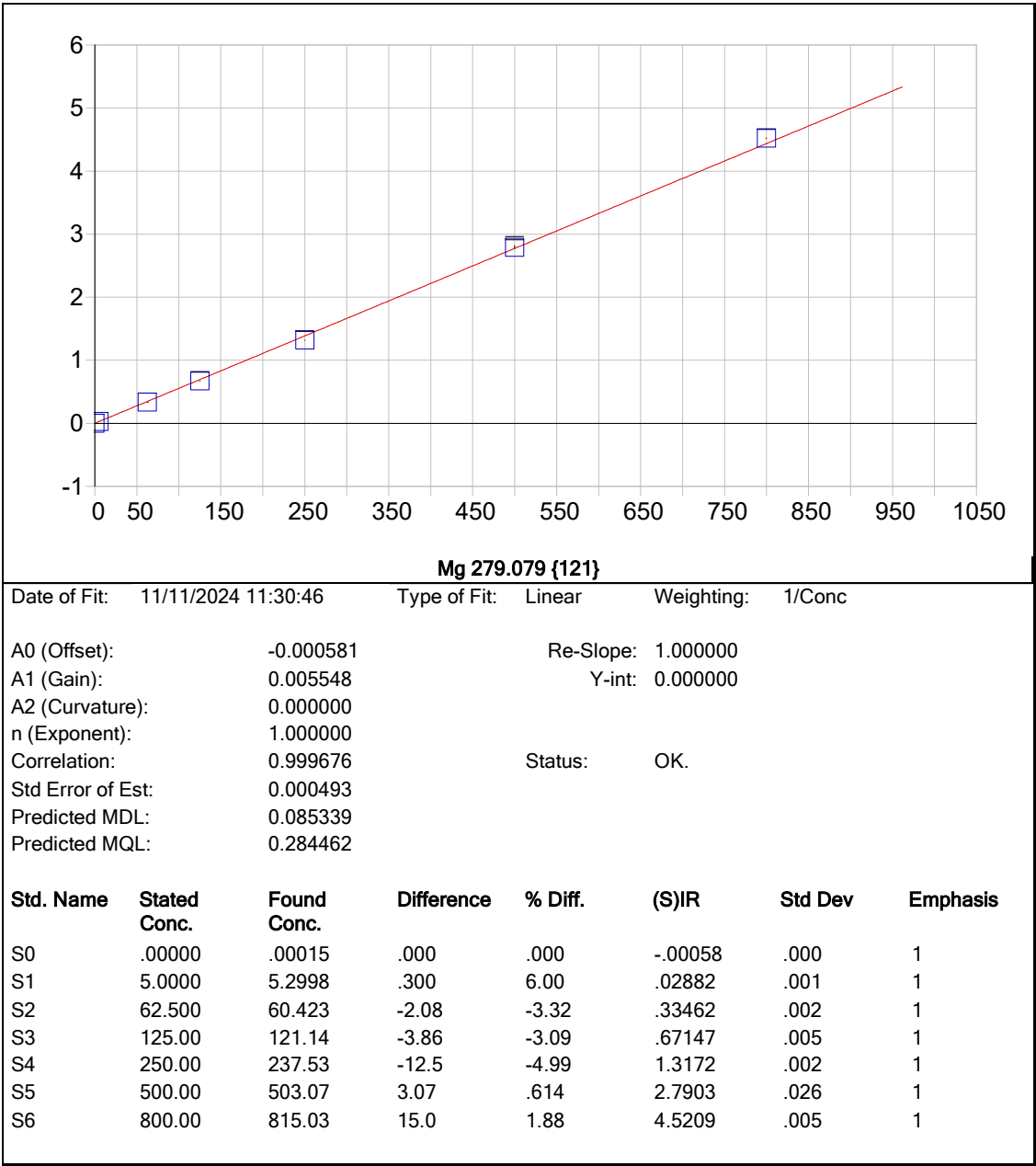


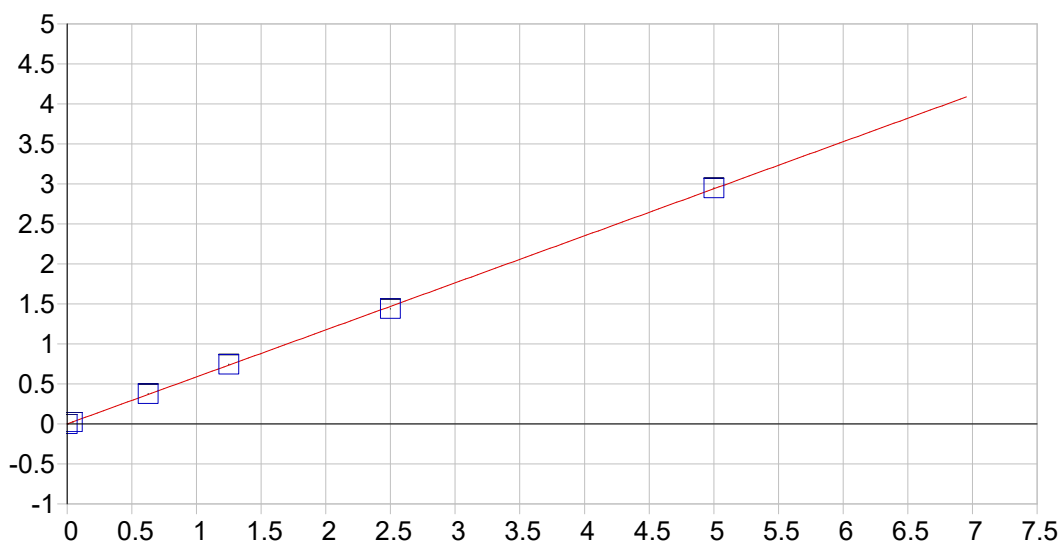
Mn 257.610 {131}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000078 Re-Slope: 1.000000
 A1 (Gain): 0.259666 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999805 Status: OK.
 Std Error of Est: 0.000182
 Predicted MDL: 0.001650
 Predicted MQL: 0.005500

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.01500	.01765	.003	17.7	.00452	.000	1
S2	3.7500	3.9460	.196	5.23	1.0247	.003	1
S3	7.5000	7.6981	.198	2.64	1.9991	.018	1
S4	15.000	14.709	-.291	-1.94	3.8199	.023	1
S5	30.000	29.894	-.106	-.352	7.7636	.067	1



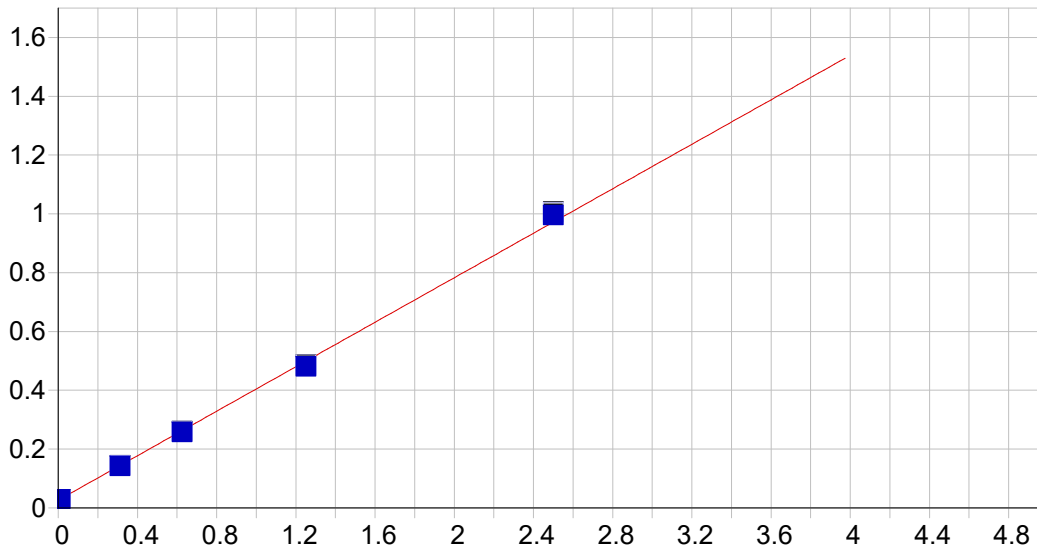


Ni 231.604 {446}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000250	Re-Slope:	1.000000
A1 (Gain):	0.587860	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999895	Status:	OK.
Std Error of Est:	0.000203		
Predicted MDL:	0.000656		
Predicted MQL:	0.002188		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.04000	.04302	.003	7.56	.02504	.000	1
S2	.62500	.64024	.015	2.44	.37612	.002	1
S3	1.2500	1.2675	.017	1.40	.74486	.005	1
S4	2.5000	2.4479	-.052	-2.08	1.4388	.002	1
S5	5.0000	5.0163	.016	.327	2.9487	.004	1

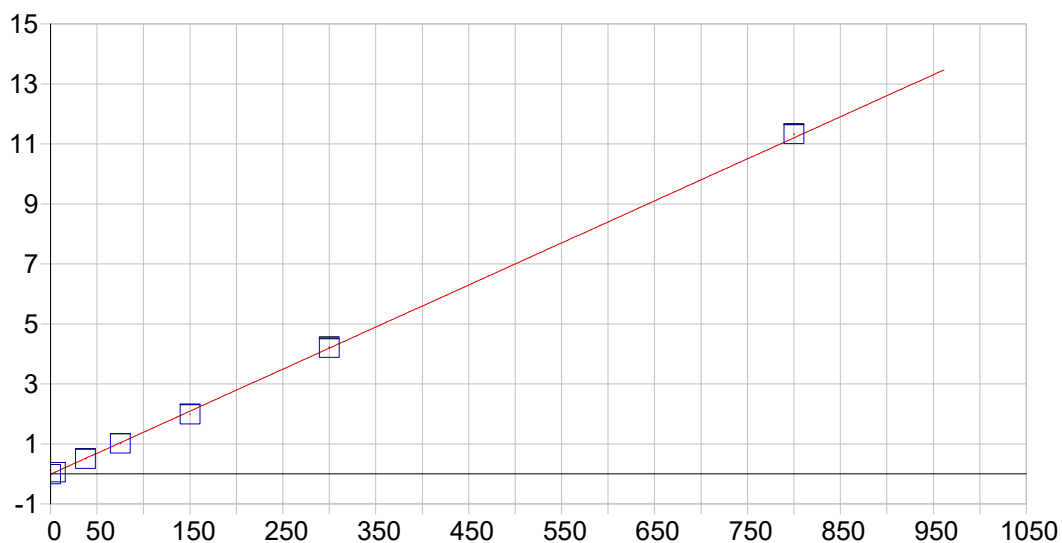


Ag 328.068 {103}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.026314	Re-Slope:	1.000000
A1 (Gain):	0.378274	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999617	Status:	OK.
Std Error of Est:	0.000089		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.02631	.000	1
S1	.01000	.01068	.001	6.85	.03034	.000	1
S2	.31250	.30835	-.004	-1.33	.14423	.000	1
S3	.62500	.61330	-.012	-1.87	.26086	.000	1
S4	1.2500	1.2027	-.047	-3.79	.48635	.002	1
S5	2.5000	2.5625	.062	2.50	1.0058	.002	1

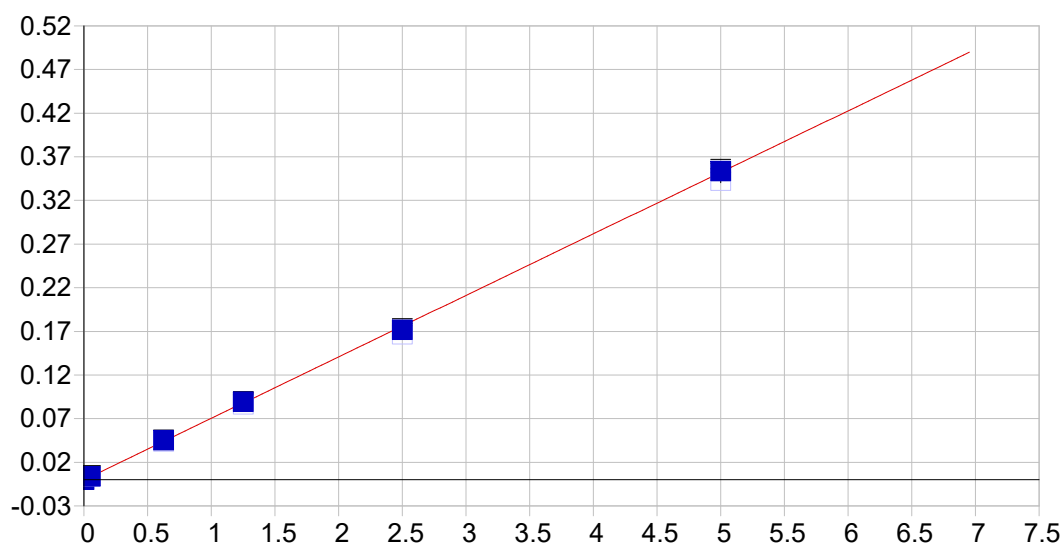


Na 818.326 { 41}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.011969 Re-Slope: 1.000000
 A1 (Gain): 0.014019 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999800 Status: OK.
 Std Error of Est: 0.000866
 Predicted MDL: 0.303942
 Predicted MQL: 1.013139

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00016	.000	.000	-.01197	.002	1
S1	5.0000	5.2203	.220	4.41	.06122	.005	1
S2	37.500	36.910	-.590	-1.57	.50549	.003	1
S3	75.000	73.205	-1.80	-2.39	1.0143	.005	1
S4	150.00	142.44	-7.56	-5.04	1.9850	.009	1
S5	300.00	300.71	.708	.236	4.2037	.031	1
S6	800.00	809.01	9.01	1.13	11.330	.016	1

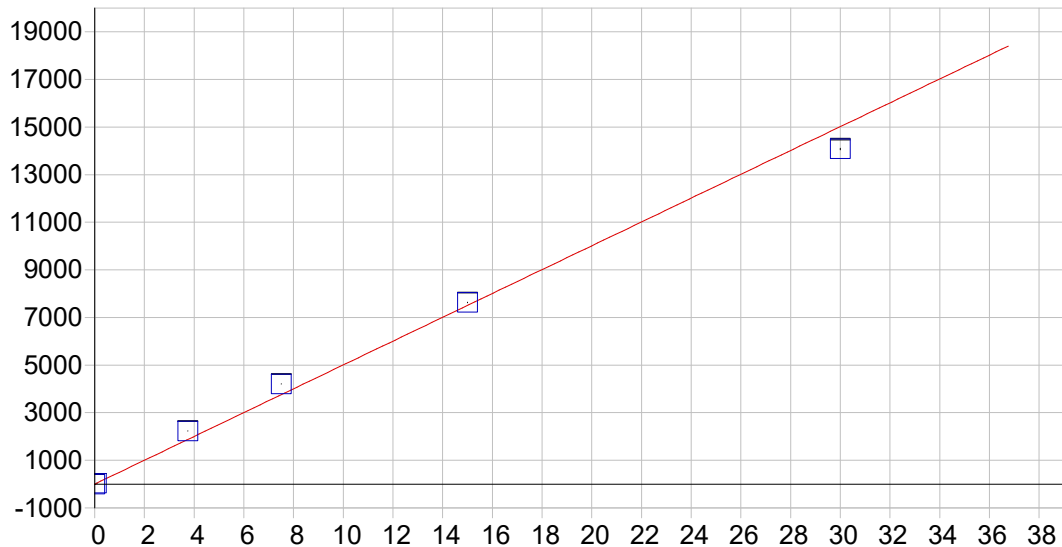


V 292.402 {115}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000196 Re-Slope: 1.000000
 A1 (Gain): 0.070477 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999809 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.009164
 Predicted MQL: 0.030547

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00020	.001	1
S1	.05000	.05790	.008	15.8	.00388	.000	1
S2	.62500	.64160	.017	2.66	.04367	.001	1
S3	1.2500	1.2666	.017	1.33	.08636	.001	1
S4	2.5000	2.4407	-.059	-2.37	.16640	.001	1
S5	5.0000	5.0180	.018	.360	.34263	.002	1

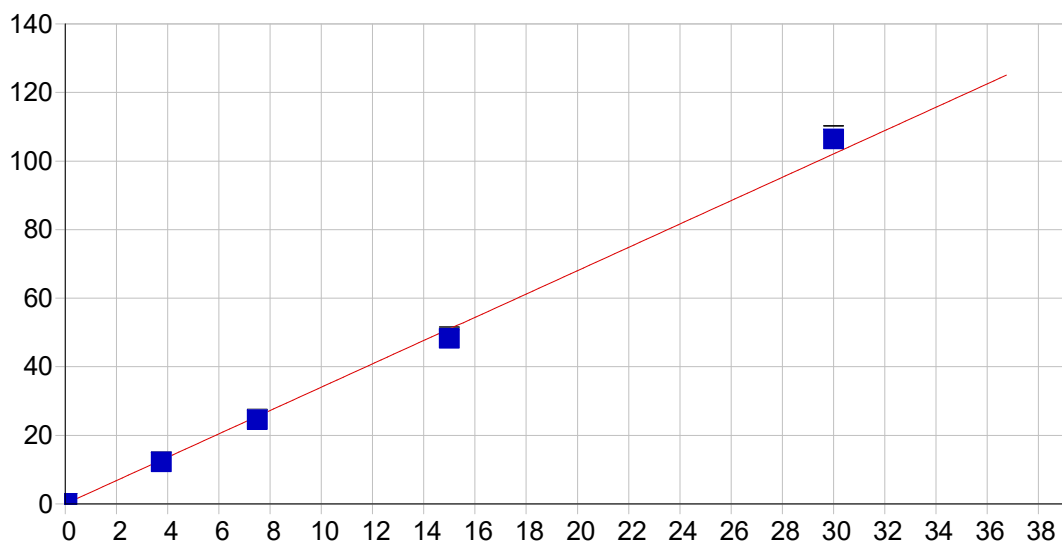


Zn 206.200 {464}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.178671 Re-Slope: 1.000000
 A1 (Gain): 500.607106 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.996707 Status: OK.
 Std Error of Est: 2.897773
 Predicted MDL: 0.000810
 Predicted MQL: 0.002700

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.16051	.236	1
S1	.06000	.08045	.020	34.1	40.454	.290	1
S2	3.7500	4.4609	.711	19.0	2233.4	2.77	1
S3	7.5000	8.4066	.907	12.1	4208.6	9.14	1
S4	15.000	15.239	.239	1.60	7629.1	10.6	1
S5	30.000	28.123	-1.88	-6.26	14079.	36.4	1

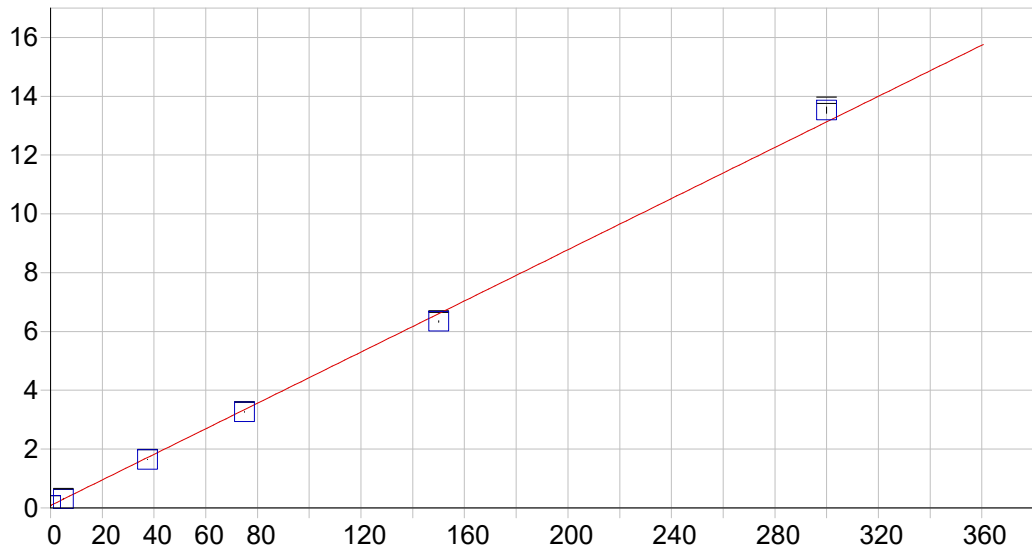


Zn 213.856 {158}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003411 Re-Slope: 1.000000
 A1 (Gain): 3.402170 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998964 Status: OK.
 Std Error of Est: 0.011041
 Predicted MDL: 0.000435
 Predicted MQL: 0.001450

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00343	.001	1
S1	.06000	.05883	-.001	-1.95	.20455	.004	1
S2	3.7500	3.5815	-.169	-4.49	12.204	.038	1
S3	7.5000	7.2173	-.283	-3.77	24.589	.115	1
S4	15.000	14.179	-.821	-5.47	48.306	.408	1
S5	30.000	31.273	1.27	4.24	106.52	.887	1

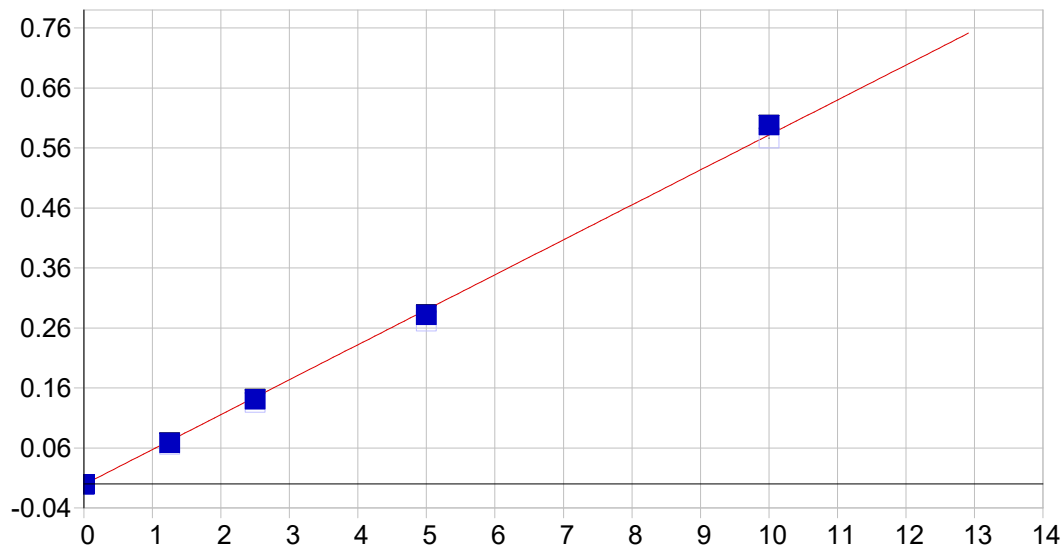


K 769.896 { 44 }

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.082123	Re-Slope:	1.000000
A1 (Gain):	0.043490	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999441	Status:	OK.
Std Error of Est:	0.003000		
Predicted MDL:	0.126827		
Predicted MQL:	0.422757		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00017	.000	.000	.08213	.005	1
S1	5.0000	5.2024	.202	4.05	.30837	.013	1
S2	37.500	36.013	-1.49	-3.97	1.6483	.005	1
S3	75.000	73.180	-1.82	-2.43	3.2647	.008	1
S4	150.00	143.95	-6.05	-4.04	6.3423	.028	1
S5	300.00	309.16	9.16	3.05	13.527	.113	1

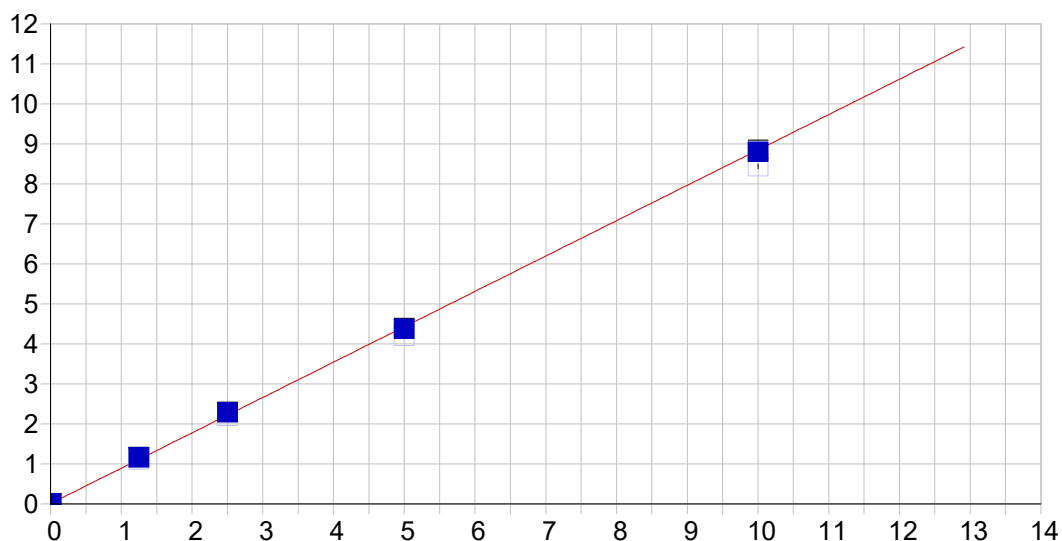


P 177.495 {490}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001061 Re-Slope: 1.000000
 A1 (Gain): 0.058269 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999515 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.003528
 Predicted MQL: 0.011761

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00106	.000	1
S1	.01000	.00959	-.000	-4.09	-.00052	.000	1
S2	1.2500	1.1889	-.061	-4.89	.06554	.000	1
S3	2.5000	2.4344	-.066	-2.62	.13544	.001	1
S4	5.0000	4.8499	-.150	-3.00	.27083	.001	1
S5	10.000	10.277	.277	2.77	.57636	.000	1

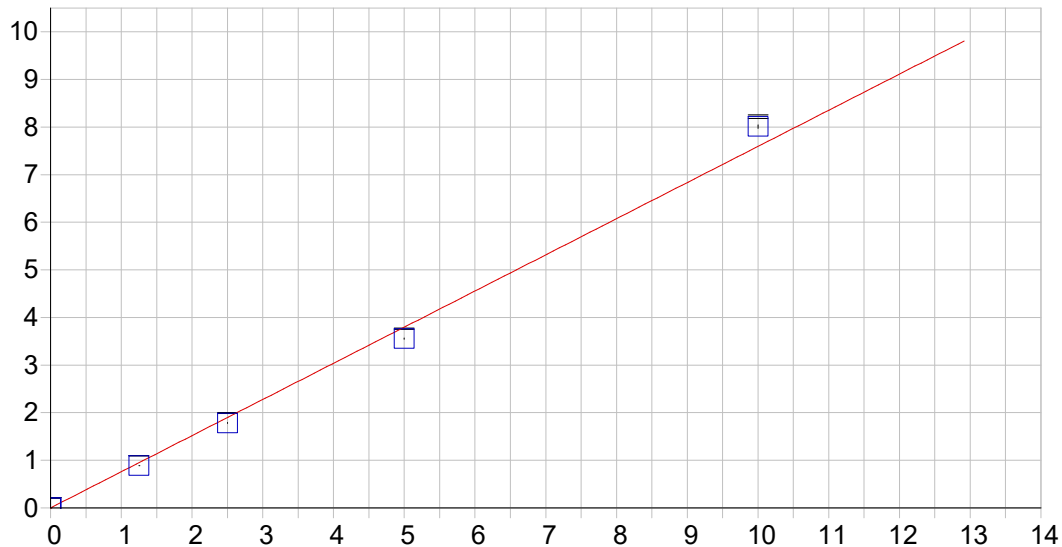


B 249.678 {135}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.008411	Re-Slope:	1.000000
A1 (Gain):	0.884118	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999432	Status:	OK.
Std Error of Est:	0.000480		
Predicted MDL:	0.001259		
Predicted MQL:	0.004195		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00842	.001	1
S1	.01000	-.00186	-.012	-119.	.00668	.001	1
S2	1.2500	1.3022	.052	4.18	1.1151	.010	1
S3	2.5000	2.5768	.077	3.07	2.1974	.013	1
S4	5.0000	4.9432	-.057	-1.14	4.2004	.014	1
S5	10.000	9.9400	-.060	-.600	8.4397	.055	1

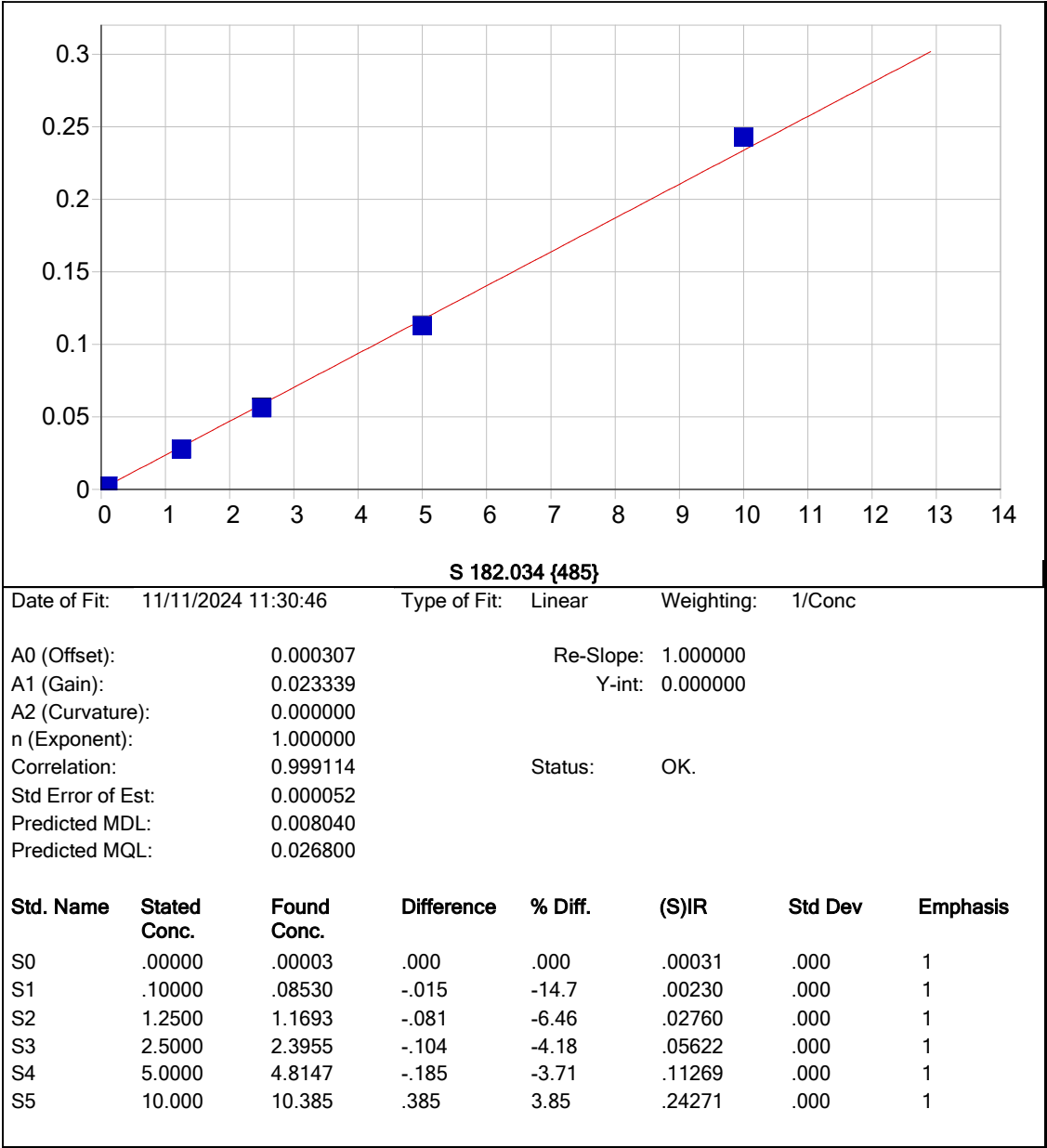


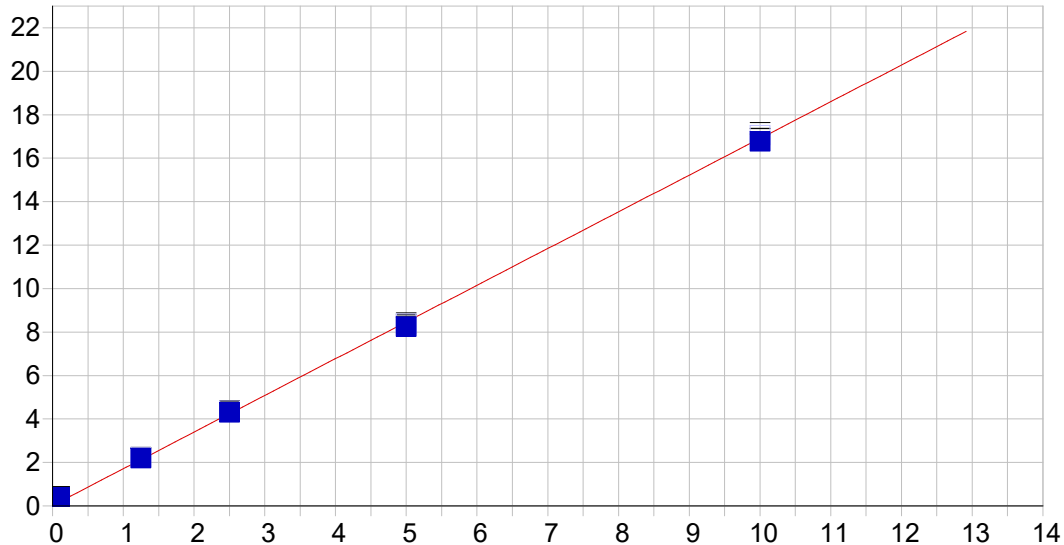
Mo 202.030 {467}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000142 Re-Slope: 1.000000
 A1 (Gain): 0.759400 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998280 Status: OK.
 Std Error of Est: 0.000748
 Predicted MDL: 0.000606
 Predicted MQL: 0.002019

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00014	.000	1
S1	.01000	.00920	-.001	-8.04	.00713	.000	1
S2	1.2500	1.1674	-.083	-6.60	.88670	.002	1
S3	2.5000	2.3497	-.150	-6.01	1.7845	.008	1
S4	5.0000	4.6841	-.316	-6.32	3.5573	.012	1
S5	10.000	10.549	.549	5.49	8.0114	.038	1



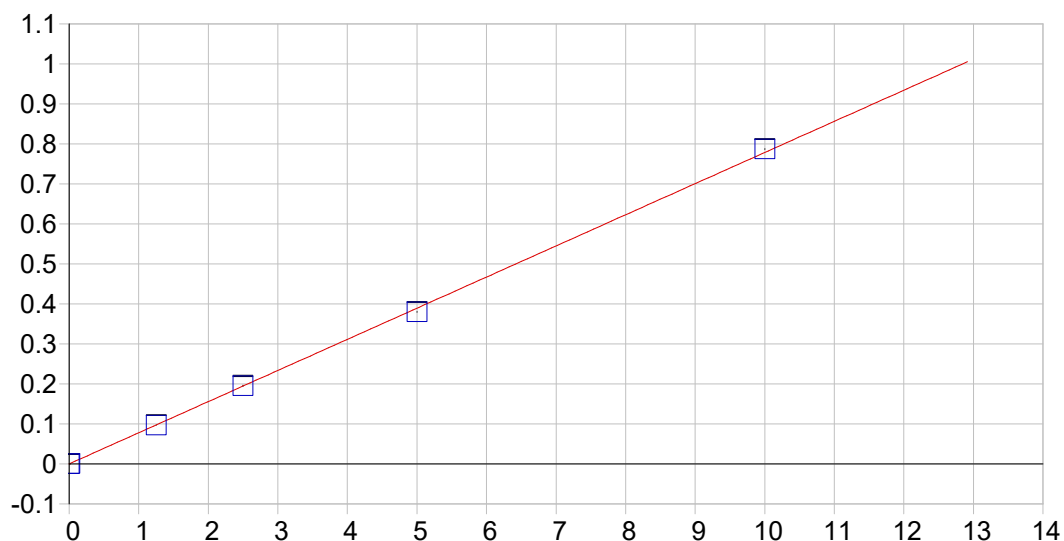


Si 251.611 {134}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.017686 Re-Slope: 1.000000
 A1 (Gain): 1.689158 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.995360 Status: OK.
 Std Error of Est: 0.008817
 Predicted MDL: 0.000621
 Predicted MQL: 0.002071

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	.01746	.002	1
S1	.10000	.23260	.133	133.	.41172	.015	1
S2	1.2500	1.2916	.042	3.32	2.2335	.007	1
S3	2.5000	2.5350	.035	1.40	4.3681	.019	1
S4	5.0000	4.8704	-.130	-2.59	8.3811	.034	1
S5	10.000	9.9216	-.078	-.784	17.050	.128	1

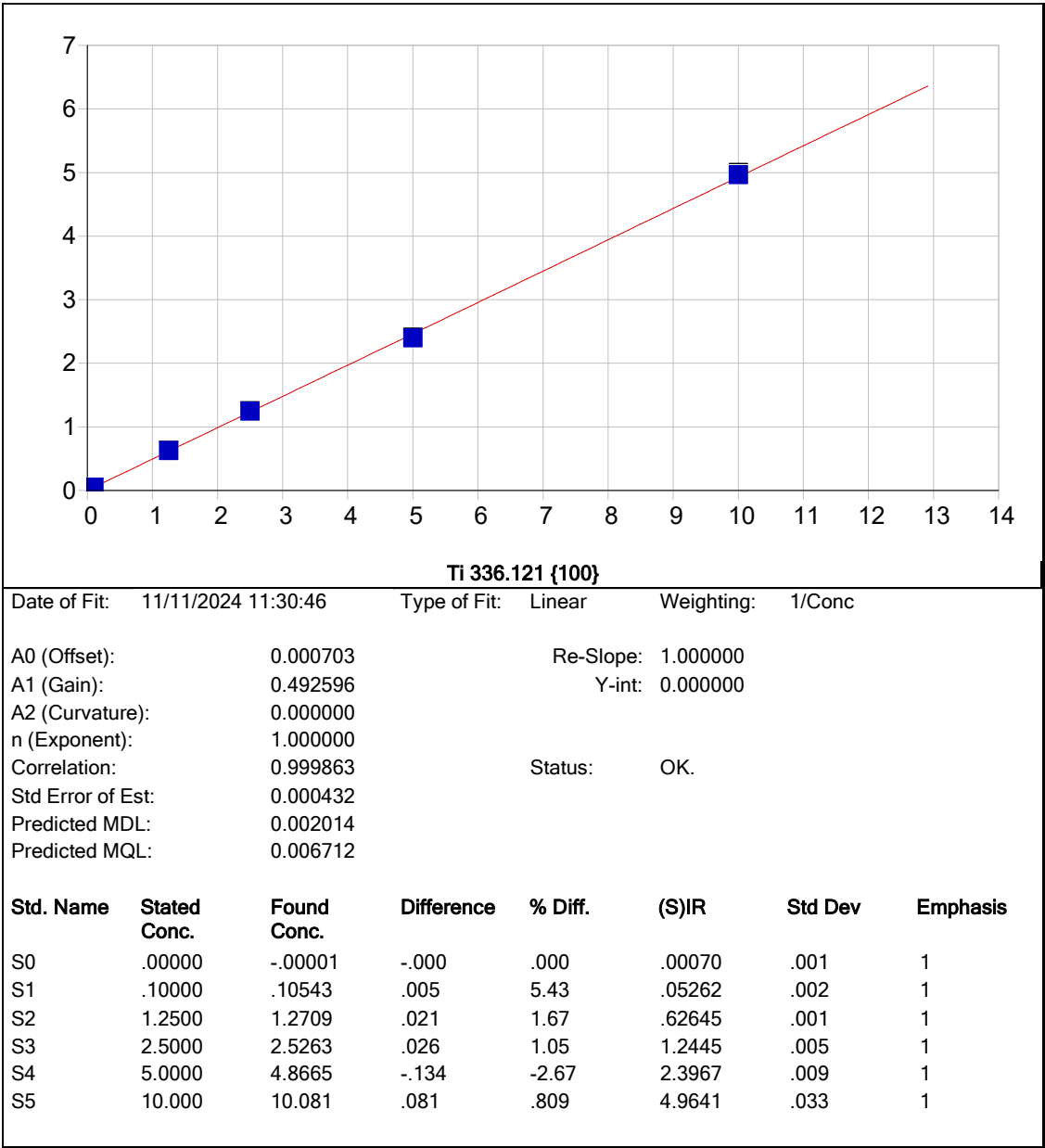


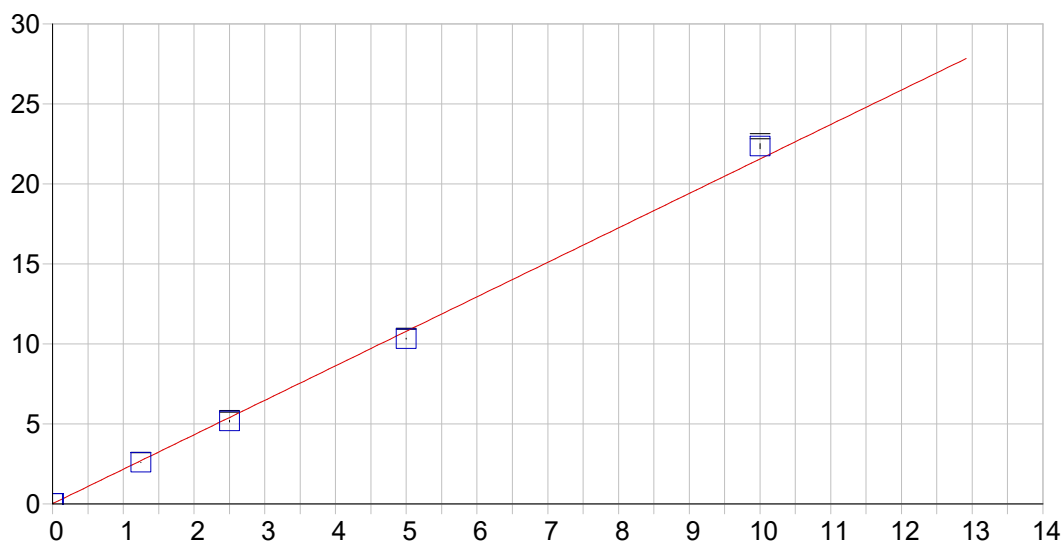
Sn 189.989 {478}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000071	Re-Slope:	1.000000
A1 (Gain):	0.077845	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999888	Status:	OK.
Std Error of Est:	0.000016		
Predicted MDL:	0.002408		
Predicted MQL:	0.008025		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.00700	.00591	-.001	-15.5	.00053	.000	1
S2	1.2500	1.2477	-.002	-.187	.09720	.000	1
S3	2.5000	2.5065	.007	.260	.19519	.002	1
S4	5.0000	4.8836	-.116	-2.33	.38024	.001	1
S5	10.000	10.113	.113	1.13	.78735	.001	1





Li 670.784 { 50}

Date of Fit: 11/11/2024 11:30:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.015196 Re-Slope: 1.000000
 A1 (Gain): 2.154178 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999207 Status: OK.
 Std Error of Est: 0.001763
 Predicted MDL: 0.001947
 Predicted MQL: 0.006490

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01520	.004	1
S5	10.000	10.373	.373	3.73	22.359	.152	1
S4	5.0000	4.7847	-.215	-4.31	10.322	.028	1
S3	2.5000	2.3949	-.105	-4.20	5.1743	.047	1
S2	1.2500	1.1974	-.053	-4.21	2.5947	.012	1
S1	.01500	.01541	.000	2.75	.04840	.004	1







Y 224.306 {150}*

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

Weighting: 1/Conc

A0 (Offset):	0.000000
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Re-Slope: 1.000000

A1 (Gain):	0.000000
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Y-int: 0.000000

A2 (Curvature):	0.000000
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n (Exponent):	1.000000
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Correlation: 0.000000

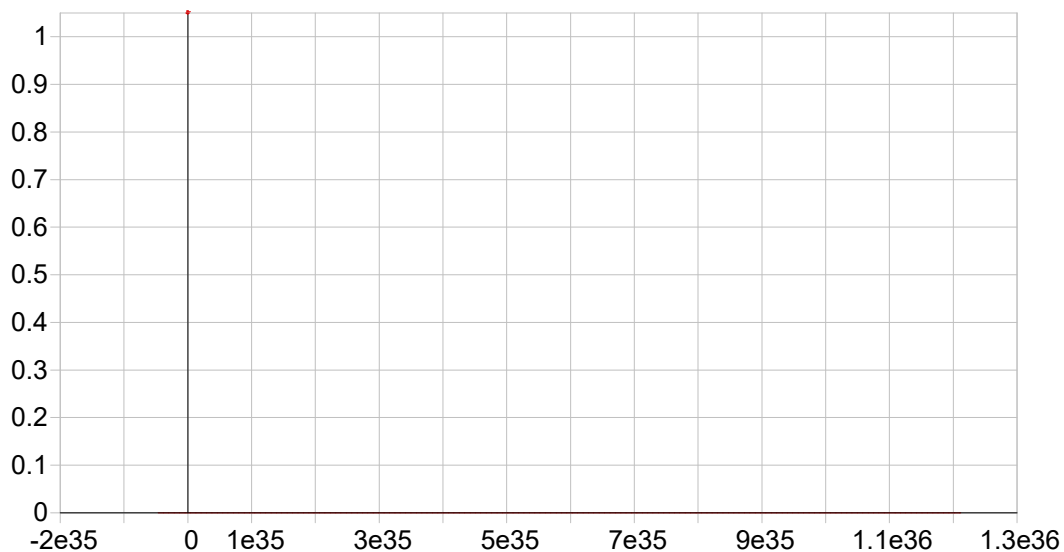
Status: Warning Zero Gain

Std Error of Est:	0.000000
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Predicted MDL:	n/a
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Predicted MQL:	n/a
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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
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Re-Slope: 1.000000

A1 (Gain):	0.000000
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Y-int: 0.000000

