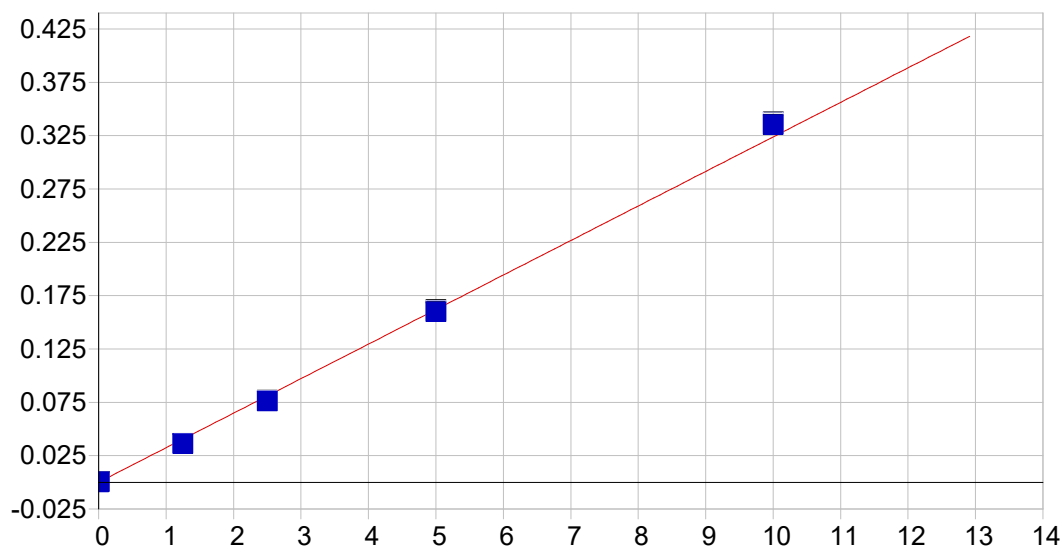


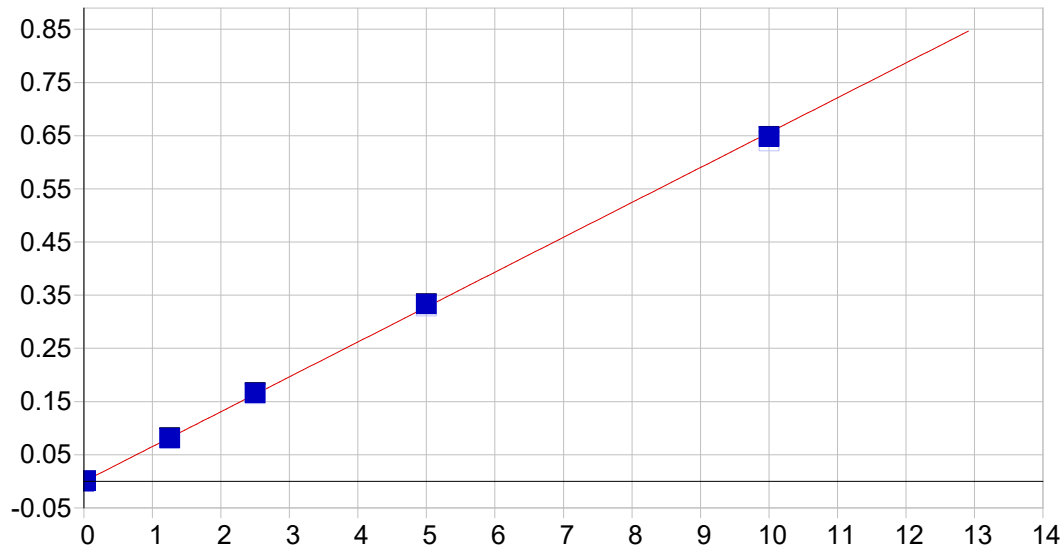


As 189.042 {479}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000056 Re-Slope: 1.000000
A1 (Gain): 0.032377 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.998981 Status: OK.
Std Error of Est: 0.000025
Predicted MDL: 0.007717
Predicted MQL: 0.025723

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.000	1
S1	.01000	.01294	.003	29.4	.00048	.000	1
S2	1.2500	1.1119	-.138	-11.0	.03636	.000	1
S3	2.5000	2.3469	-.153	-6.12	.07665	.000	1
S4	5.0000	4.9346	-.065	-1.31	.16103	.001	1
S5	10.000	10.354	.354	3.54	.33770	.000	1

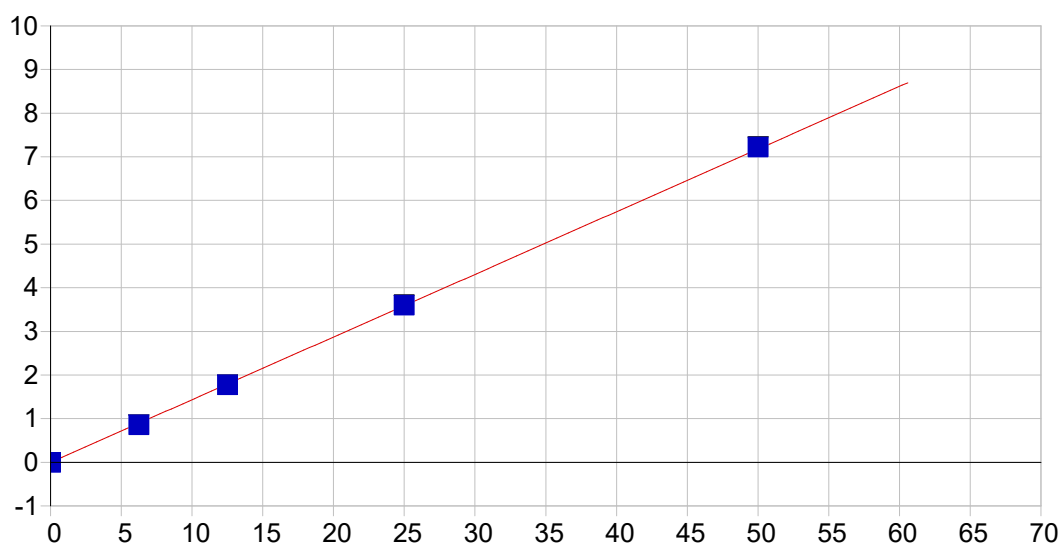


TI 190.856 {477}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000261 Re-Slope: 1.000000
 A1 (Gain): 0.065589 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999905 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.003342
 Predicted MQL: 0.011140

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00026	.000	1
S1	.02500	.02589	.001	3.57	.00140	.000	1
S2	1.2500	1.2448	-.005	-.417	.08033	.001	1
S3	2.5000	2.5385	.039	1.54	.16413	.000	1
S4	5.0000	5.0844	.084	1.69	.32900	.001	1
S5	10.000	9.8814	-.119	-1.19	.63940	.001	1

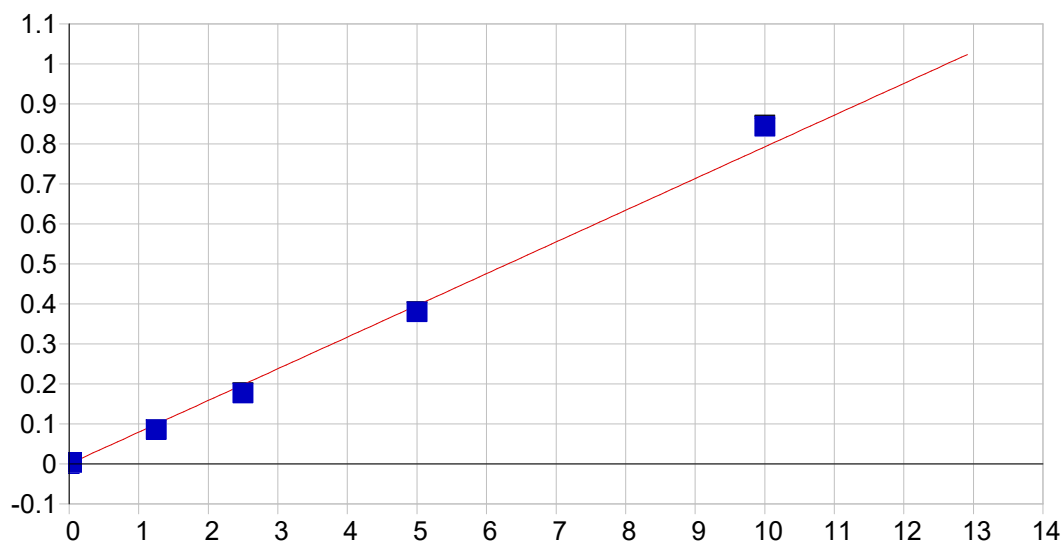


Pb 220.353 {453}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000550	Re-Slope:	1.000000
A1 (Gain):	0.143557	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999919	Status:	OK.
Std Error of Est:	0.000069		
Predicted MDL:	0.003285		
Predicted MQL:	0.010951		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00055	.000	1
S1	.01000	.01018	.000	1.79	.00091	.000	1
S2	6.2500	5.9826	-.267	-4.28	.85806	.001	1
S3	12.500	12.364	-.136	-1.09	1.7739	.002	1
S4	25.000	25.084	.084	.337	3.5996	.005	1
S5	50.000	50.319	.319	.638	7.2213	.012	1

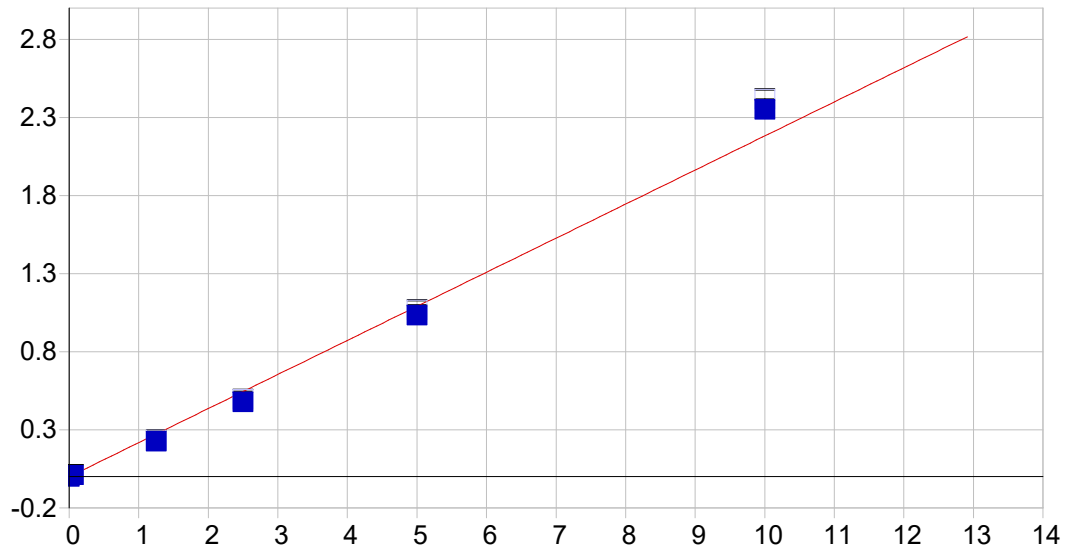


Se 196.090 {472}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000141	Re-Slope:	1.000000
A1 (Gain):	0.079245	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.997266	Status:	OK.
Std Error of Est:	0.000184		
Predicted MDL:	0.005439		
Predicted MQL:	0.018131		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00014	.000	1
S1	.03500	.03460	-.000	-1.14	.00288	.001	1
S2	1.2500	1.0773	-.173	-13.8	.08533	.000	1
S3	2.5000	2.2329	-.267	-10.7	.17671	.001	1
S4	5.0000	4.7934	-.207	-4.13	.37924	.001	1
S5	10.000	10.647	.647	6.47	.84233	.003	1

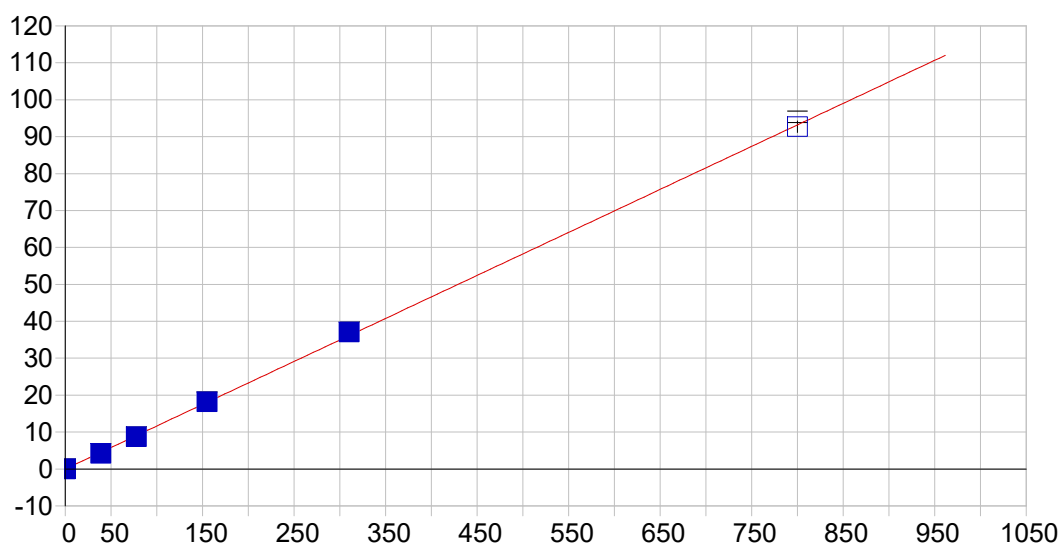


Sb 206.833 {463}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000107 Re-Slope: 1.000000
 A1 (Gain): 0.218124 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.996330 Status: OK.
 Std Error of Est: 0.000793
 Predicted MDL: 0.002367
 Predicted MQL: 0.007889

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00010	.000	1
S1	.06000	.05380	-.006	-10.3	.01163	.001	1
S2	1.2500	1.0414	-.209	-16.7	.23510	.002	1
S3	2.5000	2.1942	-.306	-12.2	.49461	.002	1
S4	5.0000	4.7406	-.259	-5.19	1.0661	.004	1
S5	10.000	10.780	.780	7.80	2.4156	.004	1

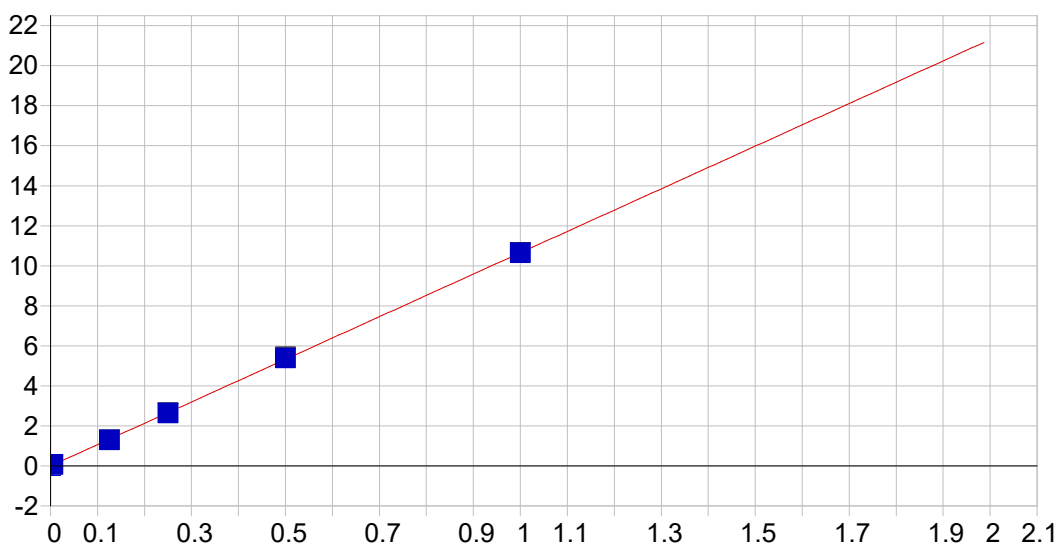


AI 396.152 { 85}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001929 Re-Slope: 1.000000
 A1 (Gain): 0.116501 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999826 Status: OK.
 Std Error of Est: 0.001350
 Predicted MDL: 0.013438
 Predicted MQL: 0.044792

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00193	.001	1
S1	.20000	.18889	-.011	-5.55	.02012	.001	1
S2	38.750	36.332	-2.42	-6.24	4.2362	.019	1
S3	77.500	75.001	-2.50	-3.22	8.7466	.037	1
S4	155.00	155.78	.780	.503	18.168	.097	1
S5	310.00	318.31	8.31	2.68	37.125	.136	1
S6	800.00	795.84	-4.16	-.521	92.714	1.54	1

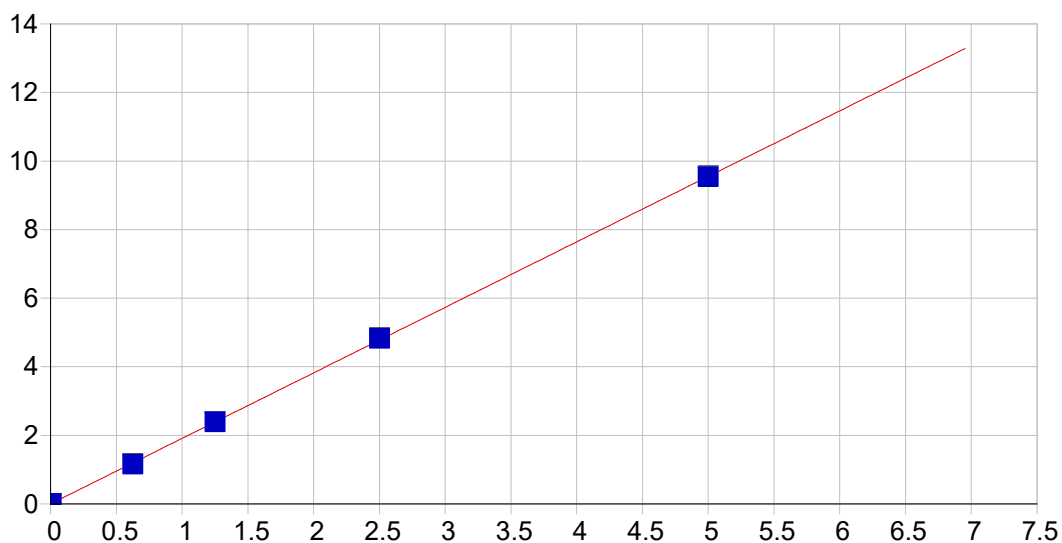


Be 234.861 {144}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002072 Re-Slope: 1.000000
 A1 (Gain): 10.653332 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999932 Status: OK.
 Std Error of Est: 0.000467
 Predicted MDL: 0.000089
 Predicted MQL: 0.000297

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00207	.001	1
S1	.00500	.00540	.000	7.92	.05538	.001	1
S2	.12500	.12123	-.004	-3.02	1.2873	.010	1
S3	.25000	.24755	-.002	-.982	2.6308	.013	1
S4	.50000	.50659	.007	1.32	5.3862	.044	1
S5	1.0000	.99924	-.001	-.076	10.626	.027	1

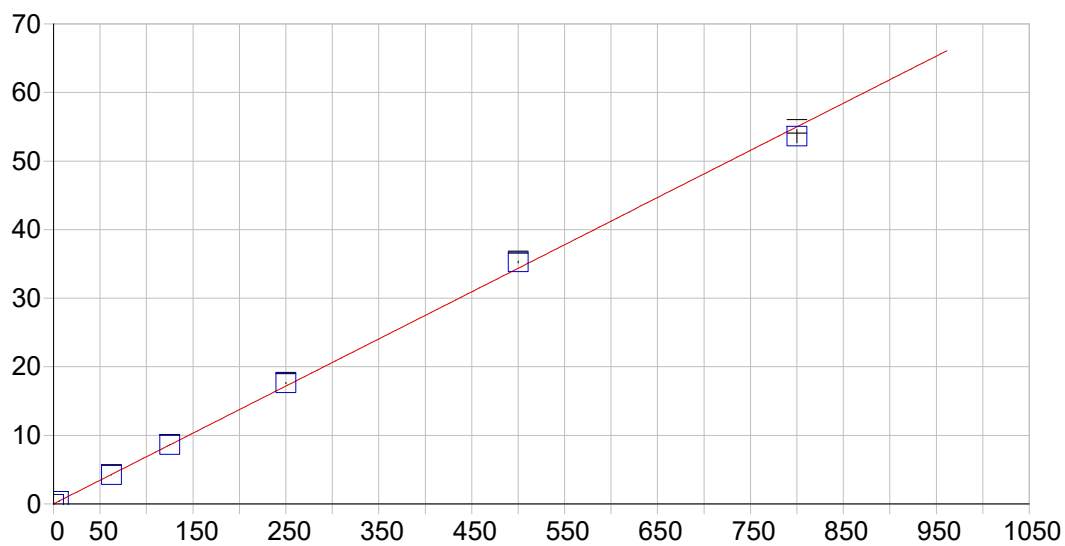


Cd 214.438 {457}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000447 Re-Slope: 1.000000
 A1 (Gain): 1.910665 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: OK.
 Std Error of Est: 0.000152
 Predicted MDL: 0.000150
 Predicted MQL: 0.000499

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00045	.000	1
S1	.00500	.00525	.000	5.04	.01049	.000	1
S2	.62500	.60591	-.019	-3.05	1.1610	.003	1
S3	1.2500	1.2496	-.000	-.035	2.3937	.001	1
S4	2.5000	2.5248	.025	.992	4.8360	.013	1
S5	5.0000	4.9945	-.006	-.111	9.5661	.011	1

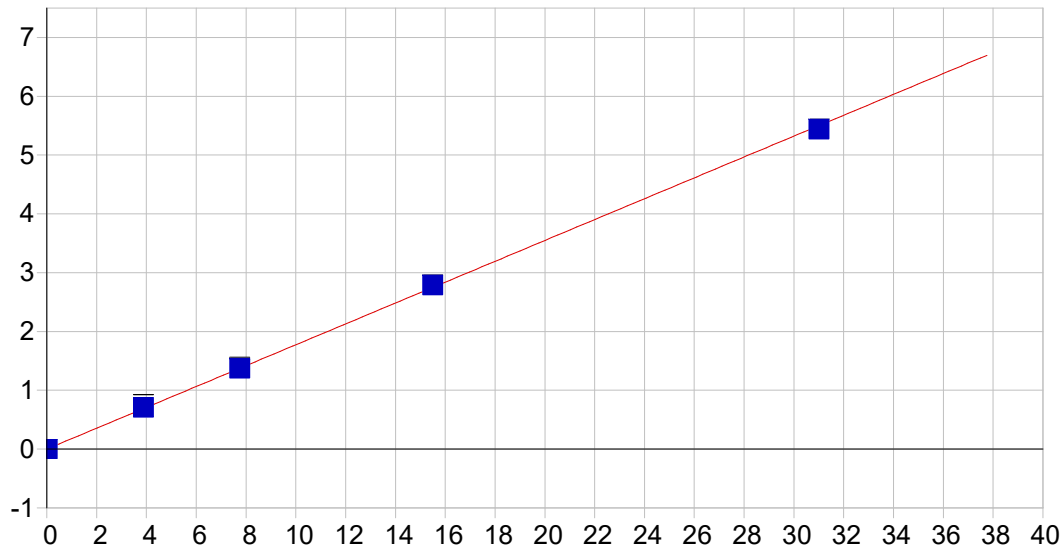


Ca 373.690 { 90}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005899 Re-Slope: 1.000000
 A1 (Gain): 0.068726 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999681 Status: OK.
 Std Error of Est: 0.006058
 Predicted MDL: 0.017926
 Predicted MQL: 0.059754

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00061	-.001	.000	.00586	.001	1
S1	5.0000	5.5201	.520	10.4	.38528	.001	1
S2	62.500	61.585	-.915	-1.46	4.2384	.020	1
S3	125.00	125.52	.524	.419	8.6327	.026	1
S4	250.00	256.81	6.81	2.72	17.655	.101	1
S5	500.00	513.21	13.2	2.64	35.277	.151	1
S6	800.00	779.86	-20.1	-2.52	53.603	.983	1

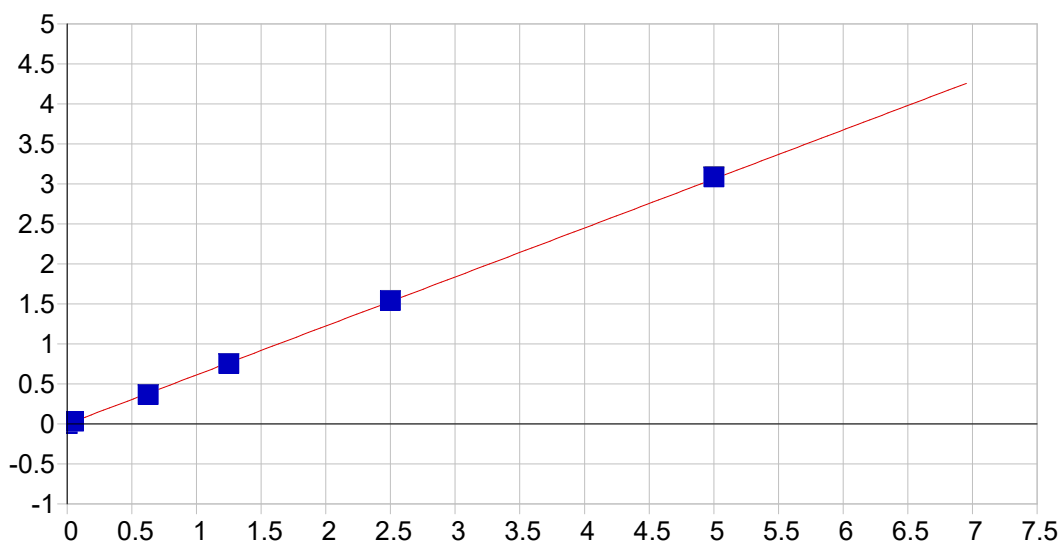


Cr 267.716 {126}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000061	Re-Slope:	1.000000
A1 (Gain):	0.177417	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999911	Status:	OK.
Std Error of Est:	0.000070		
Predicted MDL:	0.000956		
Predicted MQL:	0.003188		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.01000	.01059	.001	5.90	.00182	.000	1
S2	3.8750	3.9927	.118	3.04	.70909	.047	1
S3	7.7500	7.7485	-.001	-.019	1.3762	.016	1
S4	15.500	15.720	.220	1.42	2.7921	.002	1
S5	31.000	30.663	-.337	-1.09	5.4462	.004	1

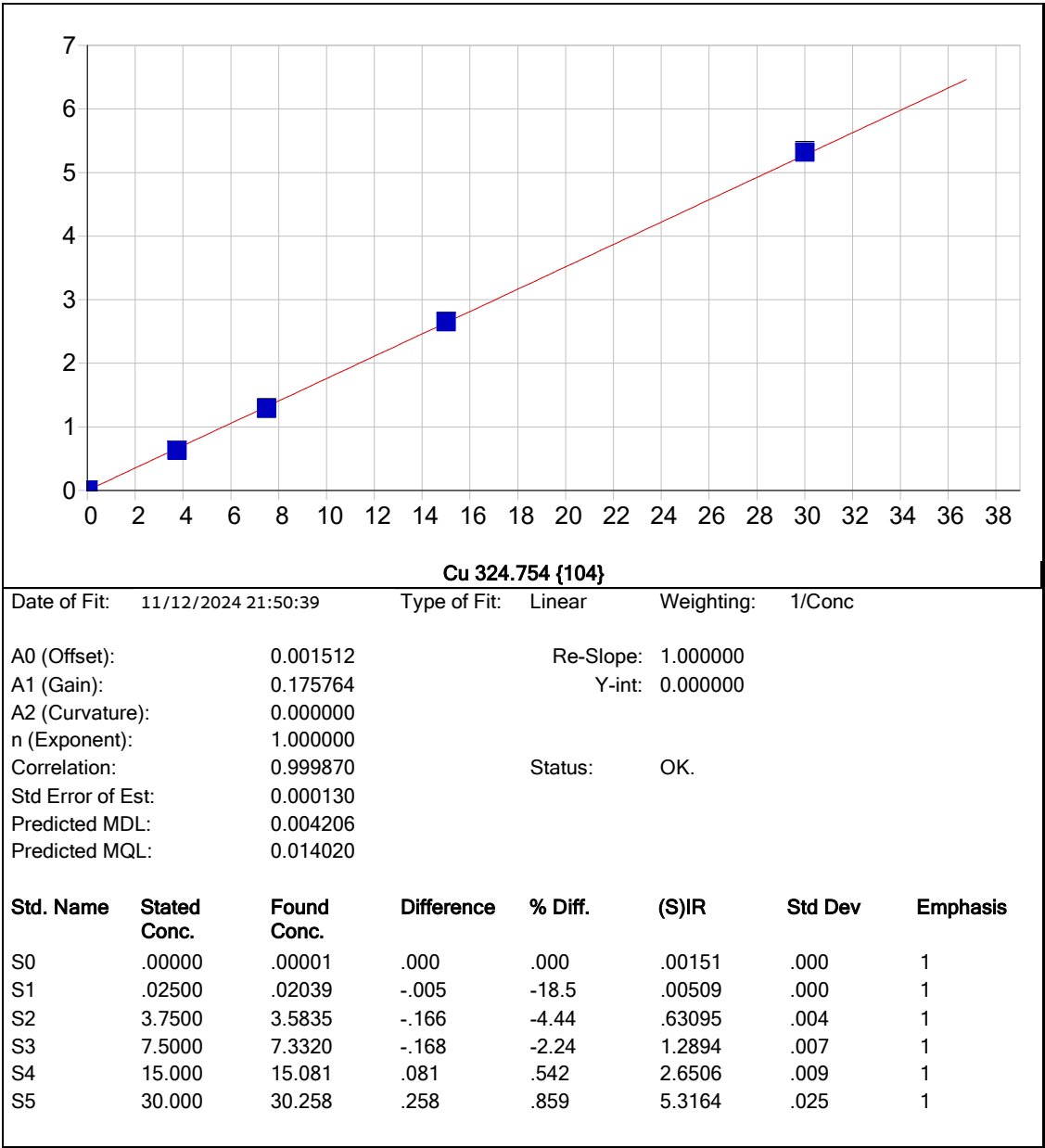


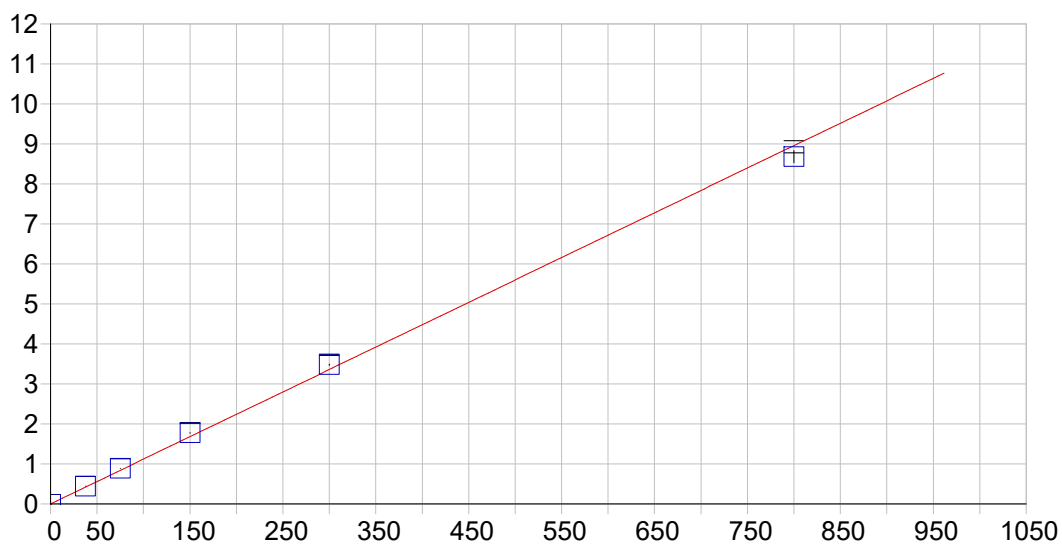
Co 228.616 {448}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000432 Re-Slope: 1.000000
A1 (Gain): 0.612393 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999879 Status: OK.
Std Error of Est: 0.000253
Predicted MDL: 0.000538
Predicted MQL: 0.001795

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00043	.000	1
S1	.05000	.05134	.001	2.67	.03111	.000	1
S2	.62500	.59371	-.031	-5.01	.36362	.000	1
S3	1.2500	1.2294	-.021	-1.65	.75338	.001	1
S4	2.5000	2.5142	.014	.567	1.5411	.002	1
S5	5.0000	5.0364	.036	.727	3.0875	.006	1



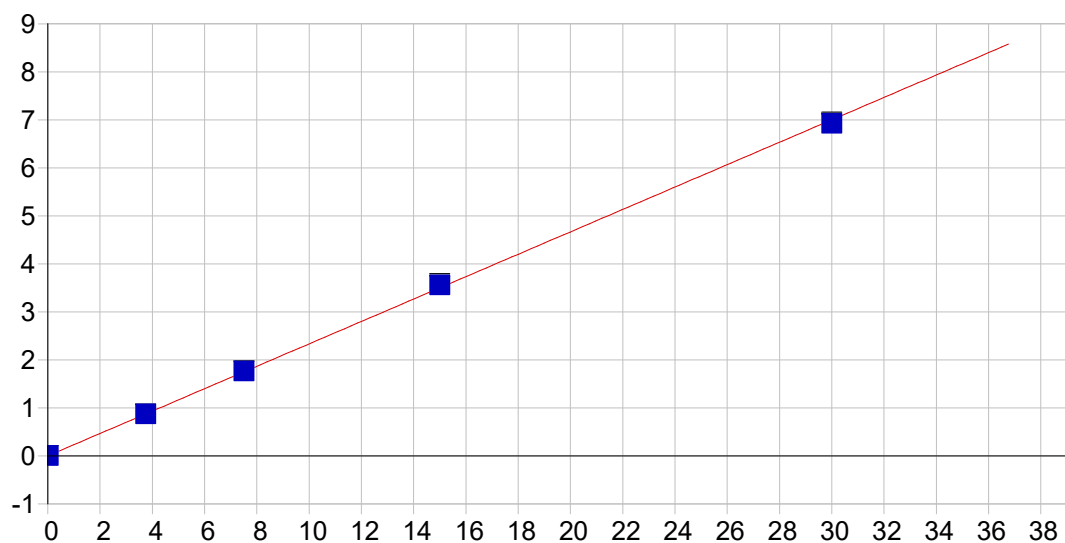


Fe 259.837 {130}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000388 Re-Slope: 1.000000
 A1 (Gain): 0.011196 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999296 Status: OK.
 Std Error of Est: 0.000183
 Predicted MDL: 0.032222
 Predicted MQL: 0.107406

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00039	.000	1
S1	.10000	.11771	.018	17.7	.00171	.000	1
S2	37.500	39.091	1.59	4.24	.43806	.002	1
S3	75.000	78.964	3.96	5.28	.88448	.005	1
S4	150.00	158.57	8.57	5.71	1.7758	.009	1
S5	300.00	310.68	10.7	3.56	3.4788	.014	1
S6	800.00	775.18	-24.8	-3.10	8.6795	.152	1

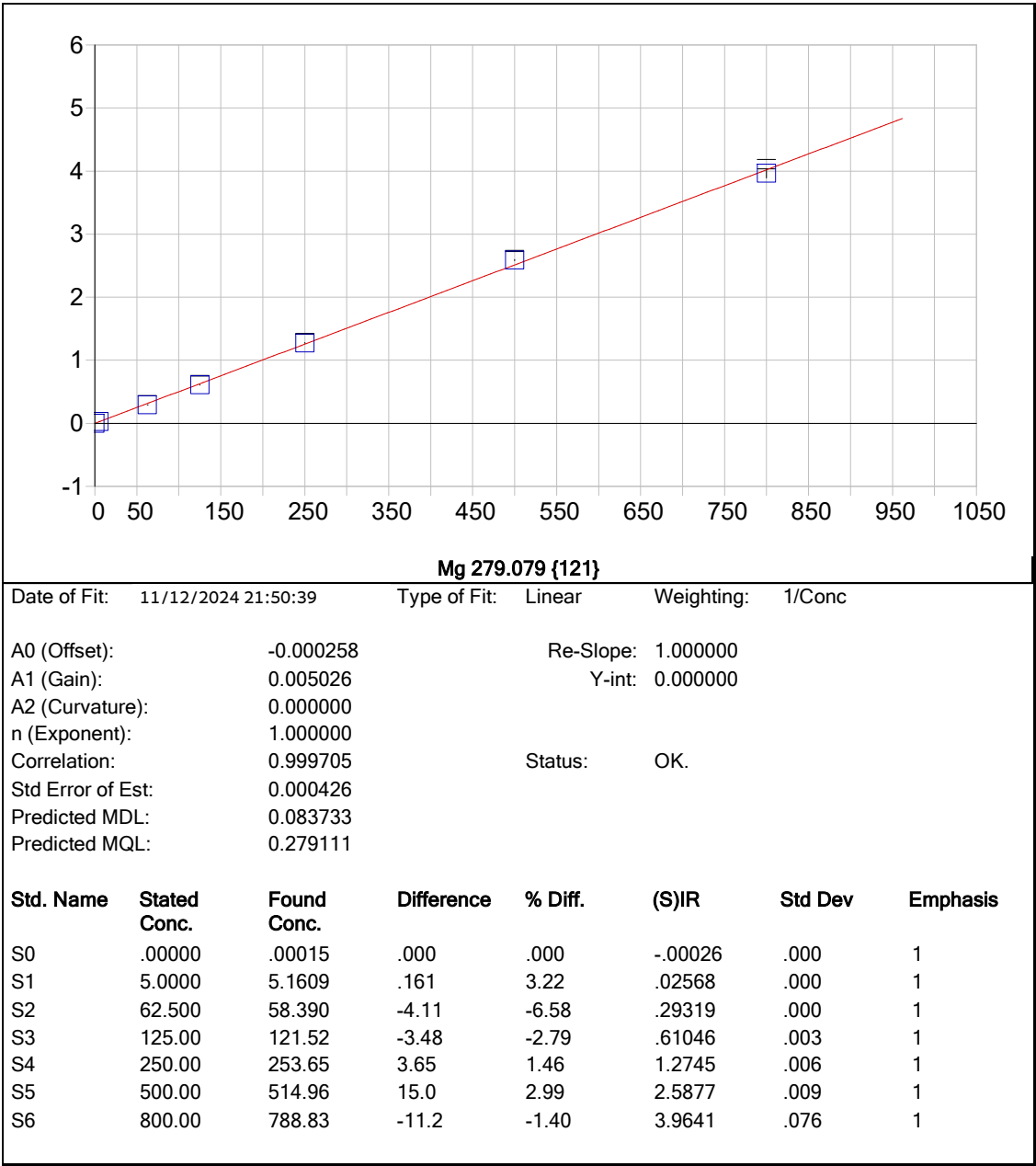


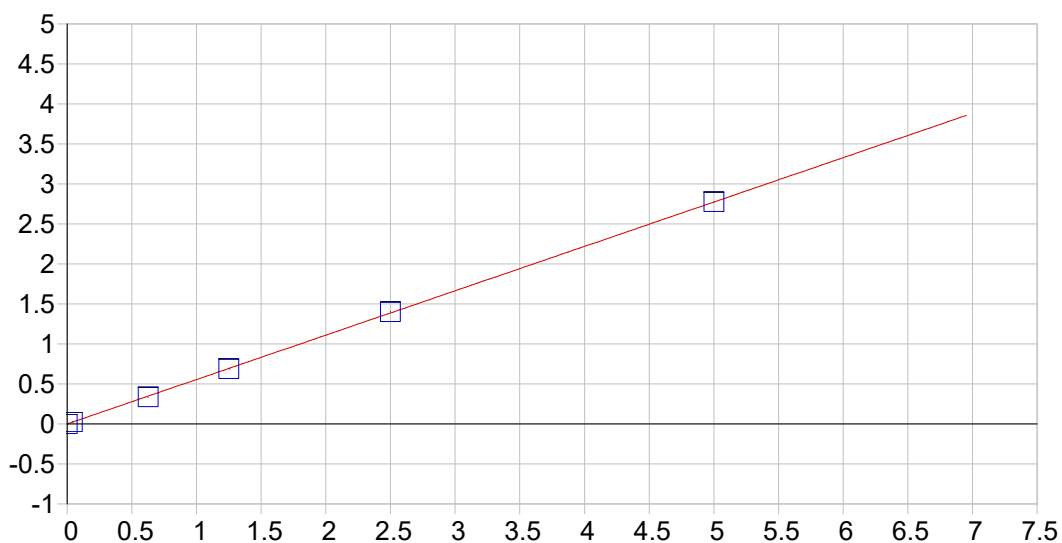
Mn 257.610 {131}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000159 Re-Slope: 1.000000
 A1 (Gain): 0.233308 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999923 Status: OK.
 Std Error of Est: 0.000103
 Predicted MDL: 0.001655
 Predicted MQL: 0.005516

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00016	.000	1
S1	.01500	.01666	.002	11.0	.00405	.000	1
S2	3.7500	3.7280	-.022	-.588	.87005	.003	1
S3	7.5000	7.5719	.072	.958	1.7670	.004	1
S4	15.000	15.258	.258	1.72	3.5605	.025	1
S5	30.000	29.690	-.310	-1.03	6.9282	.023	1



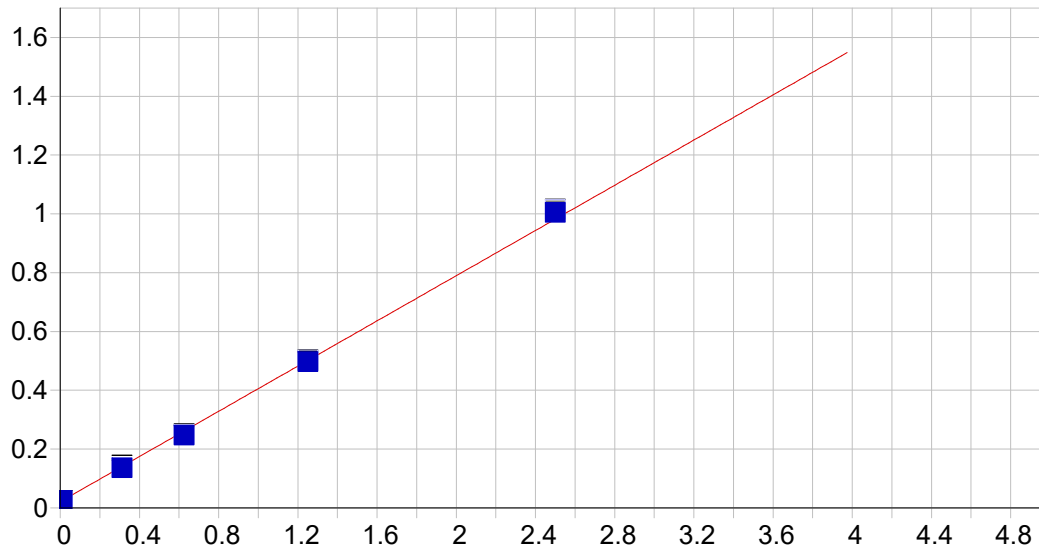


Ni 231.604 {446}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000123	Re-Slope:	1.000000
A1 (Gain):	0.554637	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999930	Status:	OK.
Std Error of Est:	0.000156		
Predicted MDL:	0.000623		
Predicted MQL:	0.002075		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00012	.000	1
S1	.04000	.04293	.003	7.33	.02393	.000	1
S2	.62500	.60272	-.022	-3.57	.33441	.000	1
S3	1.2500	1.2422	-.008	-.625	.68908	.001	1
S4	2.5000	2.5252	.025	1.01	1.4007	.003	1
S5	5.0000	5.0019	.002	.038	2.7744	.003	1

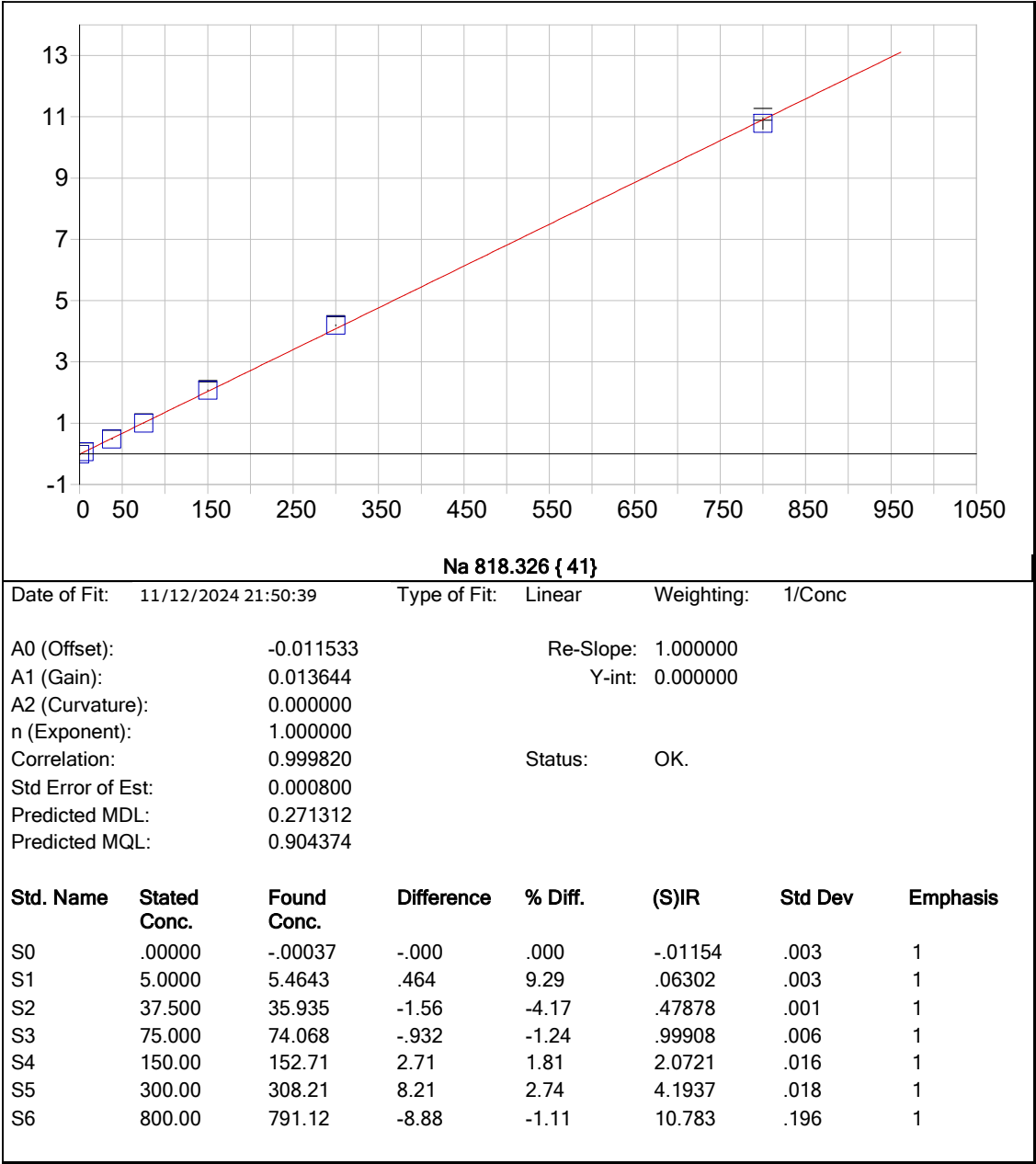


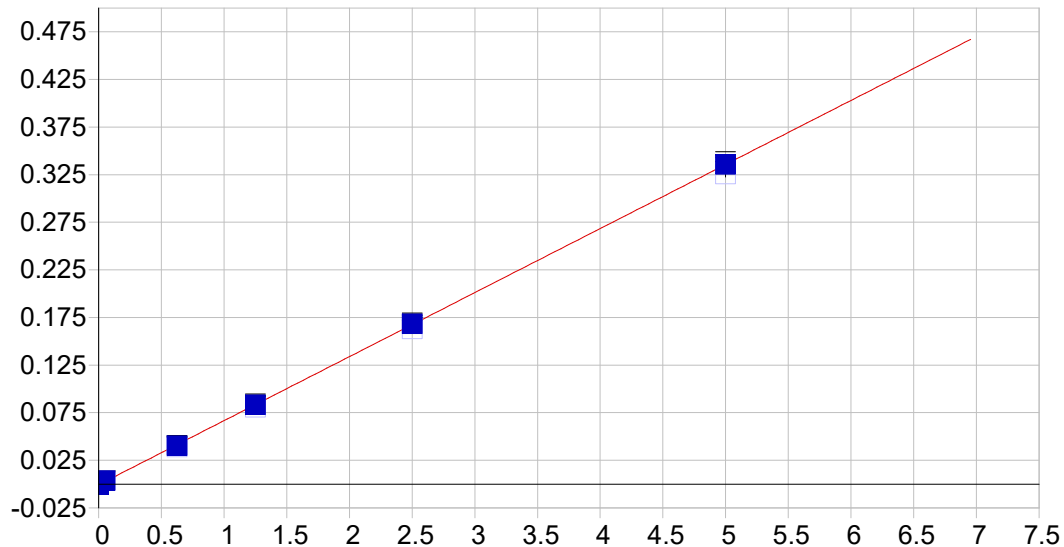
Ag 328.068 {103}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.021256 Re-Slope: 1.000000
 A1 (Gain): 0.384334 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999556 Status: OK.
 Std Error of Est: 0.000097
 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	.02126	.000	1
S1	.01000	.01060	.001	5.97	.02532	.000	1
S2	.31250	.29859	-.014	-4.45	.13731	.008	1
S3	.62500	.58886	-.036	-5.78	.25016	.002	1
S4	1.2500	1.2396	-.010	-.829	.50287	.001	1
S5	2.5000	2.5598	.060	2.39	1.0154	.002	1



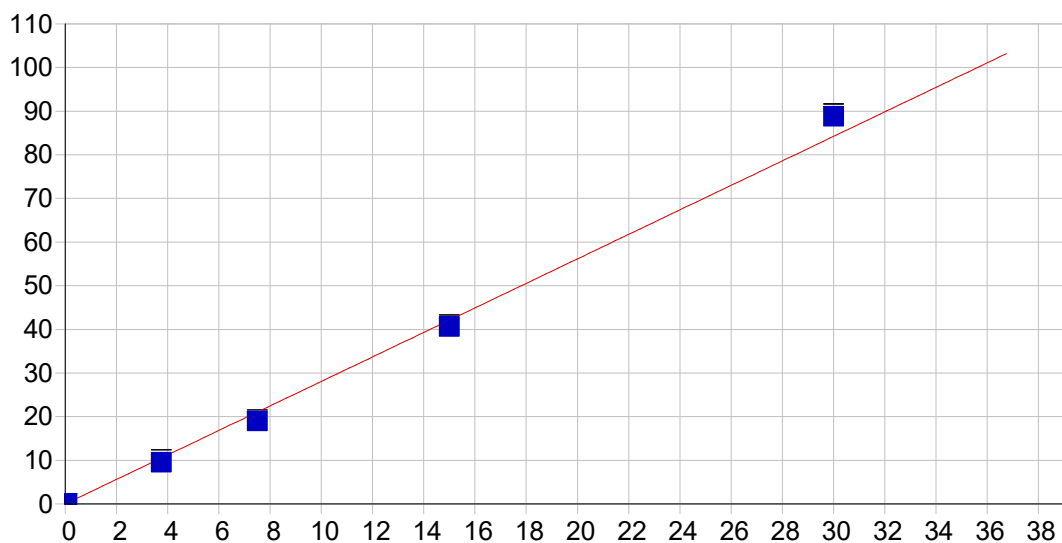


V 292.402 {115}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000667 Re-Slope: 1.000000
 A1 (Gain): 0.067275 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999824 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.011108
 Predicted MQL: 0.037026

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00067	.000	1
S1	.05000	.06128	.011	22.6	.00345	.001	1
S2	.62500	.60698	-.018	-2.88	.03888	.000	1
S3	1.2500	1.2462	-.004	-.304	.08059	.001	1
S4	2.5000	2.5093	.009	.370	.16297	.001	1
S5	5.0000	5.0009	.001	.019	.32544	.003	1

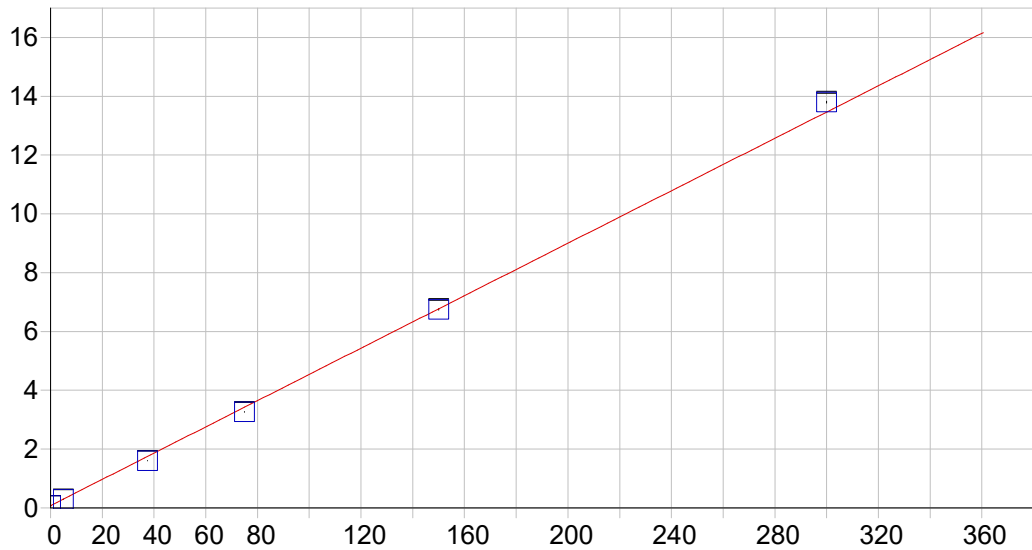


Zn 213.856 {158}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003534 Re-Slope: 1.000000
 A1 (Gain): 2.807500 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998110 Status: OK.
 Std Error of Est: 0.012313
 Predicted MDL: 0.000464
 Predicted MQL: 0.001545

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00357	.001	1
S1	.06000	.05613	-.004	-6.45	.16193	.001	1
S2	3.7500	3.3958	-.354	-9.45	9.5499	.605	1
S3	7.5000	6.7564	-.744	-9.91	18.998	.254	1
S4	15.000	14.475	-.525	-3.50	40.694	.346	1
S5	30.000	31.626	1.63	5.42	88.896	.539	1

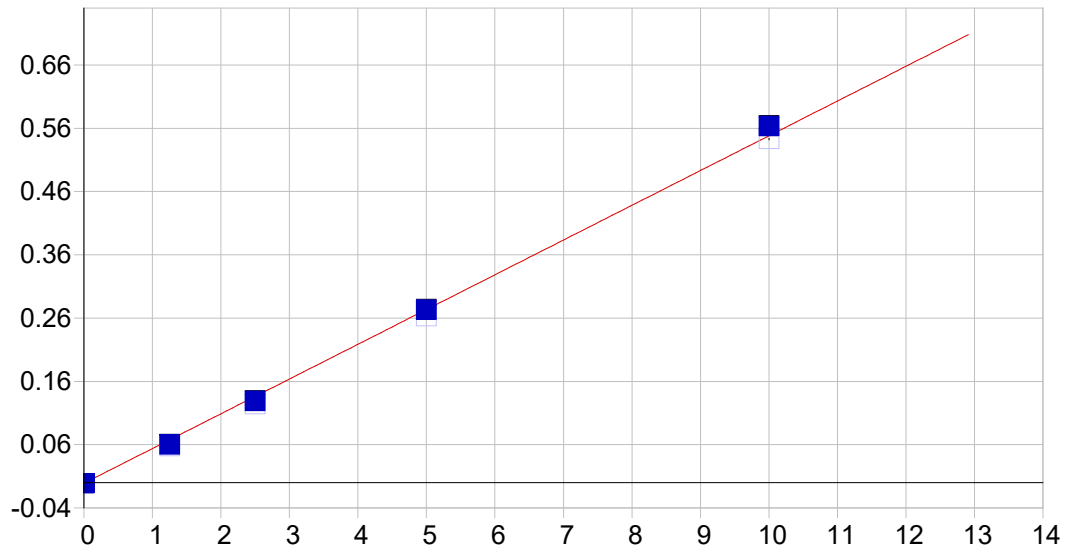


K 769.896 { 44 }

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.078986 Re-Slope: 1.000000
 A1 (Gain): 0.044616 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999406 Status: OK.
 Std Error of Est: 0.003170
 Predicted MDL: 0.108540
 Predicted MQL: 0.361801

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00077	.001	.000	.07902	.005	1
S1	5.0000	4.8056	-.194	-3.89	.29339	.008	1
S2	37.500	34.104	-3.40	-9.06	1.6006	.005	1
S3	75.000	71.457	-3.54	-4.72	3.2671	.010	1
S4	150.00	149.58	-.421	-.281	6.7526	.029	1
S5	300.00	307.55	7.55	2.52	13.801	.033	1

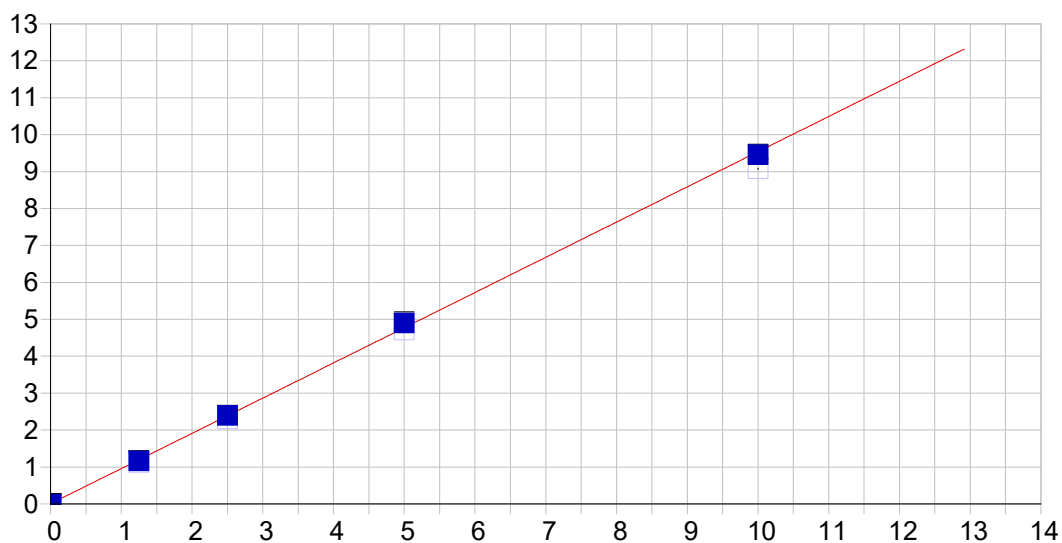


P 177.495 {490}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001123 Re-Slope: 1.000000
 A1 (Gain): 0.054925 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999165 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.003512
 Predicted MQL: 0.011708

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00112	.000	1
S1	.01000	.00805	-.002	-19.5	-.00069	.000	1
S2	1.2500	1.1156	-.134	-10.7	.05763	.001	1
S3	2.5000	2.3709	-.129	-5.17	.12405	.000	1
S4	5.0000	4.9901	-.010	-.199	.26286	.001	1
S5	10.000	10.275	.275	2.75	.54306	.001	1

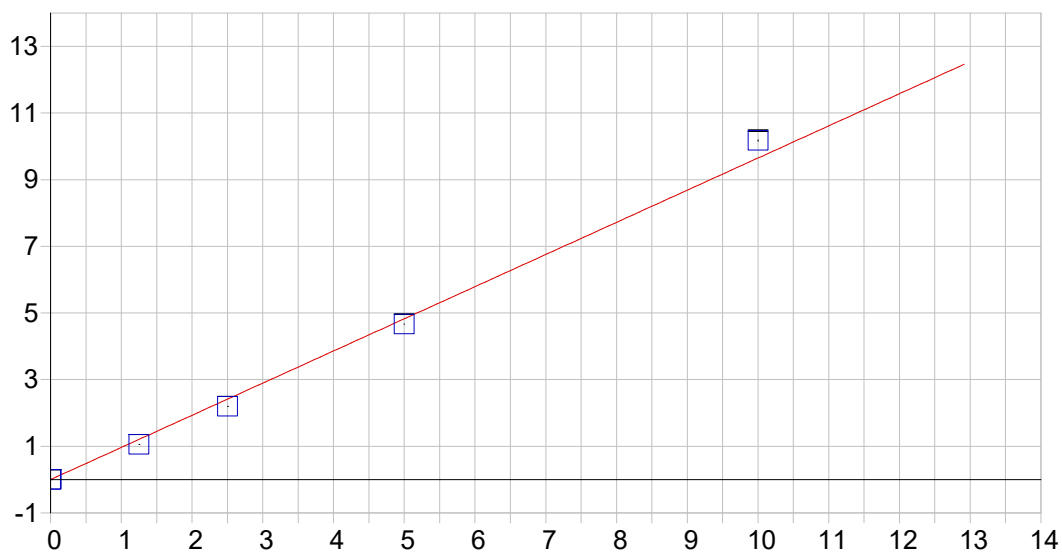


B 249.678 {135}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003717 Re-Slope: 1.000000
 A1 (Gain): 0.953589 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999575 Status: OK.
 Std Error of Est: 0.000447
 Predicted MDL: 0.001140
 Predicted MQL: 0.003799

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00373	.000	1
S1	.01000	.00017	-.010	-98.3	.00380	.002	1
S2	1.2500	1.2161	-.034	-2.71	1.1153	.003	1
S3	2.5000	2.5020	.002	.079	2.2934	.014	1
S4	5.0000	5.1291	.129	2.58	4.7024	.035	1
S5	10.000	9.9129	-.087	-.871	9.0717	.018	1

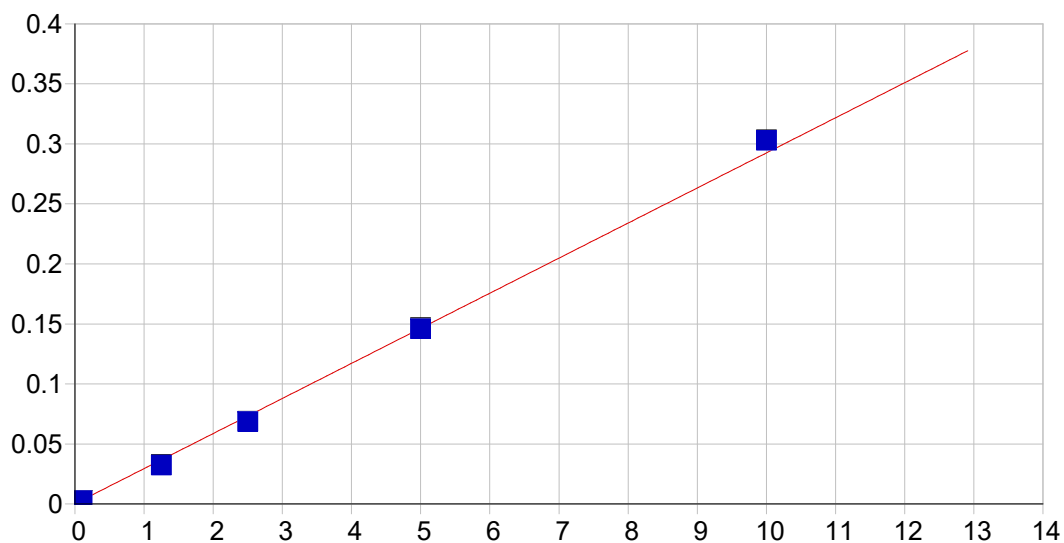


Mo 202.030 {467}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000261 Re-Slope: 1.000000
 A1 (Gain): 0.964995 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998040 Status: OK.
 Std Error of Est: 0.001014
 Predicted MDL: 0.000482
 Predicted MQL: 0.001606

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00026	.000	1
S1	.01000	.00996	-.000	-.372	.00935	.000	1
S2	1.2500	1.0938	-.156	-12.5	1.0553	.001	1
S3	2.5000	2.2814	-.219	-8.74	2.2013	.001	1
S4	5.0000	4.8321	-.168	-3.36	4.6627	.010	1
S5	10.000	10.543	.543	5.43	10.173	.025	1

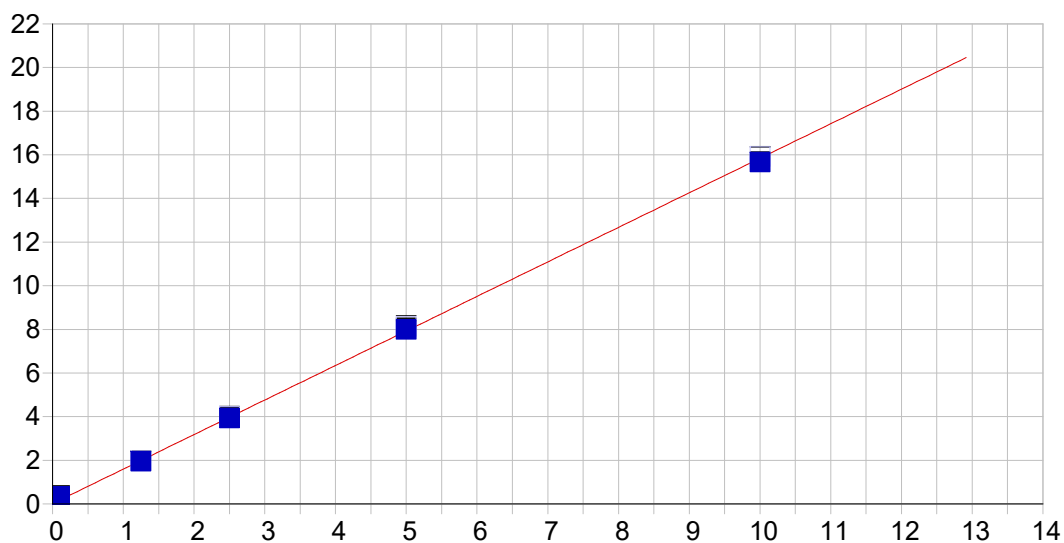


S 182.034 {485}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000231	Re-Slope:	1.000000
A1 (Gain):	0.029231	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998824	Status:	OK.
Std Error of Est:	0.000075		
Predicted MDL:	0.006383		
Predicted MQL:	0.021277		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00023	.000	1
S1	.10000	.08416	-.016	-15.8	.00269	.000	1
S2	1.2500	1.0999	-.150	-12.0	.03239	.000	1
S3	2.5000	2.3327	-.167	-6.69	.06842	.000	1
S4	5.0000	4.9786	-.021	-.428	.14578	.001	1
S5	10.000	10.355	.355	3.55	.30294	.000	1

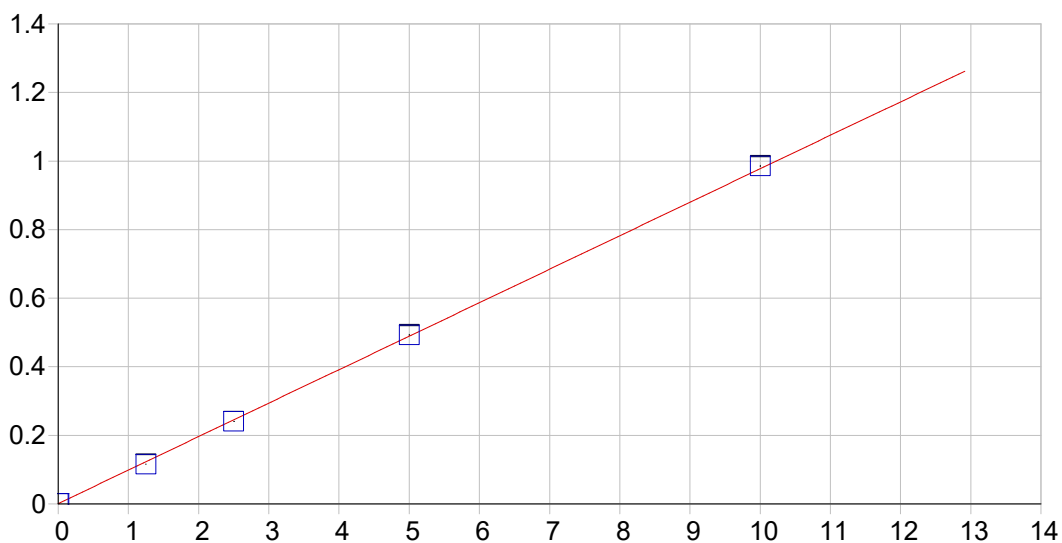


Si 251.611 {134}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.012223 Re-Slope: 1.000000
 A1 (Gain): 1.582917 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.995823 Status: OK.
 Std Error of Est: 0.007837
 Predicted MDL: 0.000577
 Predicted MQL: 0.001924

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	-.000	.000	.01203	.001	1
S1	.10000	.22682	.127	127.	.37232	.002	1
S2	1.2500	1.2203	-.030	-2.38	1.9758	.010	1
S3	2.5000	2.4767	-.023	-.931	3.9967	.018	1
S4	5.0000	5.0426	.043	.852	8.1222	.054	1
S5	10.000	9.8848	-.115	-1.15	15.915	.014	1

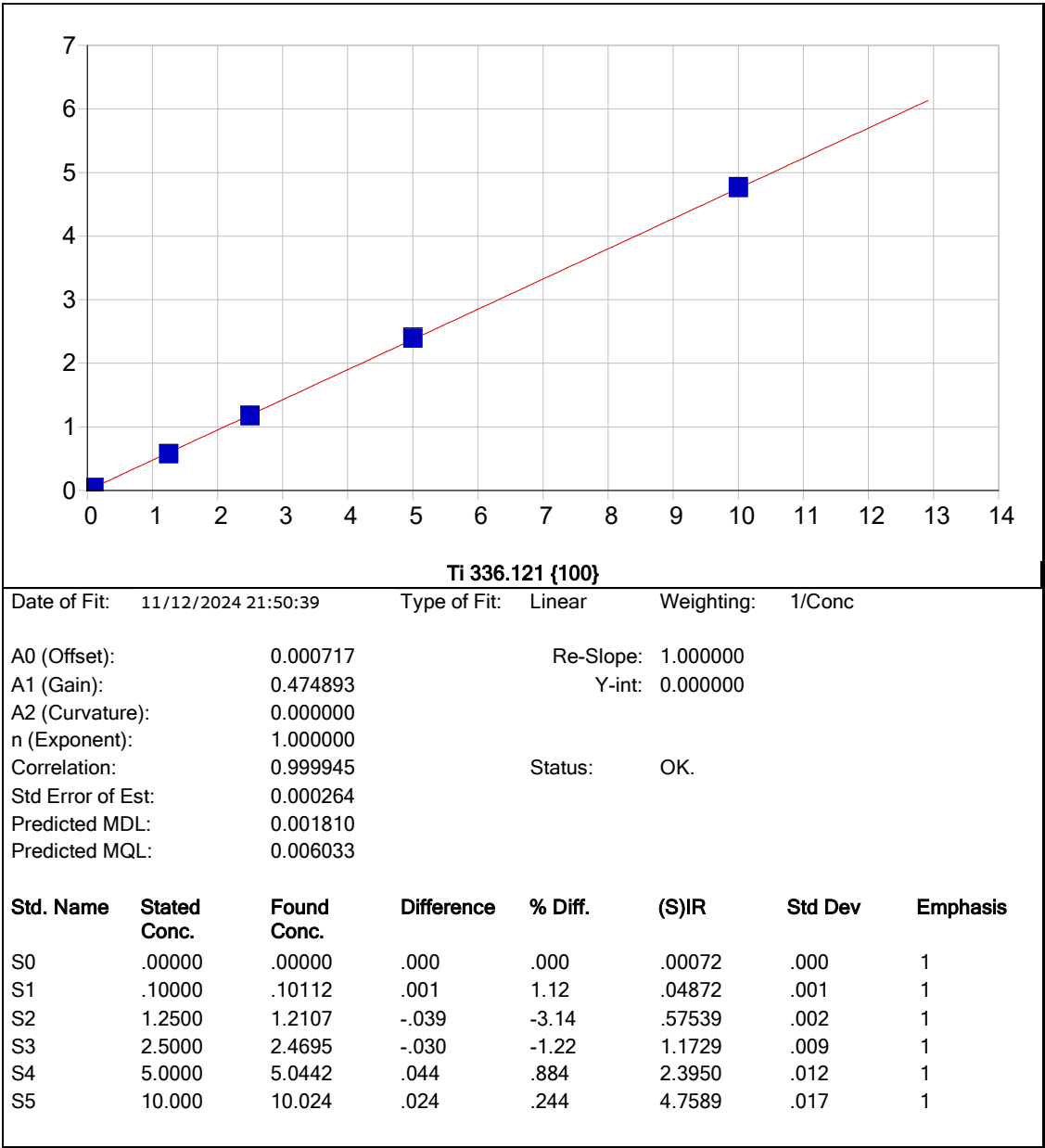


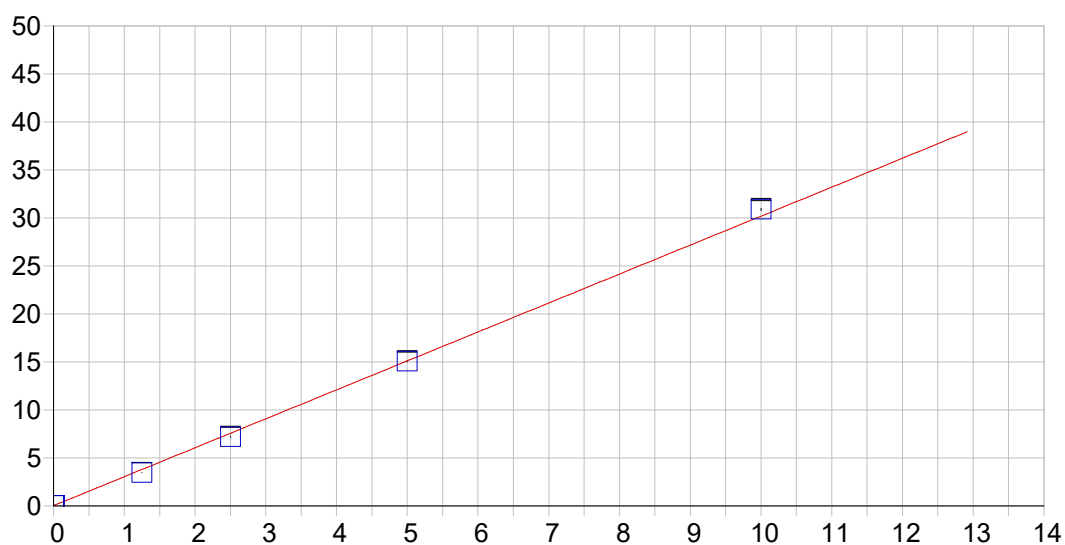
Sn 189.989 {478}

Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000992	Re-Slope:	1.000000
A1 (Gain):	0.097648	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999822	Status:	OK.
Std Error of Est:	0.000026		
Predicted MDL:	0.001888		
Predicted MQL:	0.006293		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00099	.000	1
S1	.00700	.00493	-.002	-29.5	.00147	.000	1
S2	1.2500	1.1761	-.074	-5.91	.11584	.001	1
S3	2.5000	2.4568	-.043	-1.73	.24089	.000	1
S4	5.0000	5.0358	.036	.717	.49273	.002	1
S5	10.000	10.083	.083	.833	.98561	.002	1





Li 670.784 { 50}

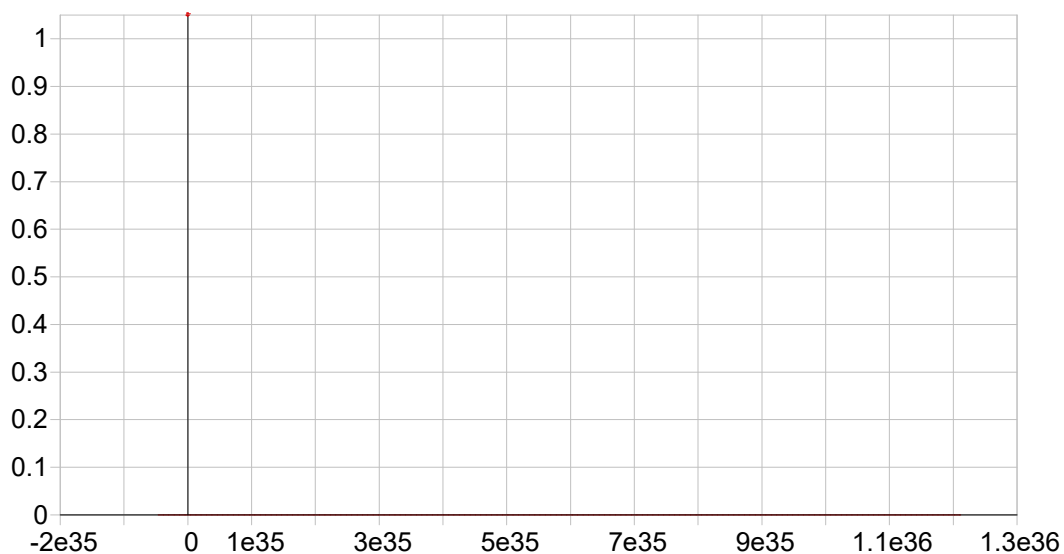
Date of Fit: 11/12/2024 21:50:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.025076	Re-Slope:	1.000000
A1 (Gain):	3.015839	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999470	Status:	OK.
Std Error of Est:	0.002017		
Predicted MDL:	0.001248		
Predicted MQL:	0.004159		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.02508	.004	1
S5	10.000	10.234	.234	2.34	30.889	.125	1
S4	5.0000	4.9887	-.011	-.226	15.070	.074	1
S3	2.5000	2.3819	-.118	-4.72	7.2086	.042	1
S2	1.2500	1.1451	-.105	-8.40	3.4784	.016	1
S1	.01500	.01554	.001	3.57	.07193	.003	1



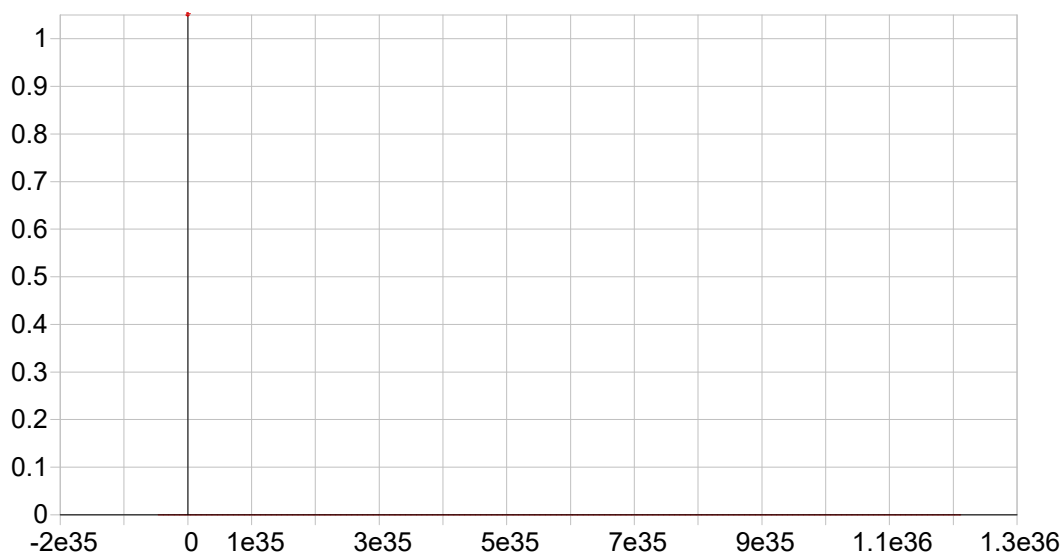




Y 224.306 {150}*

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	

