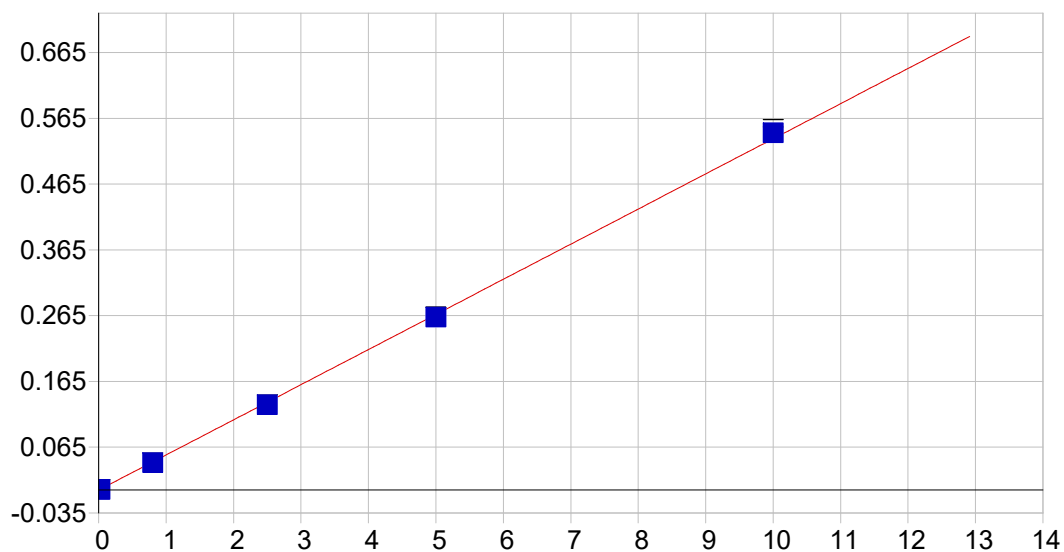


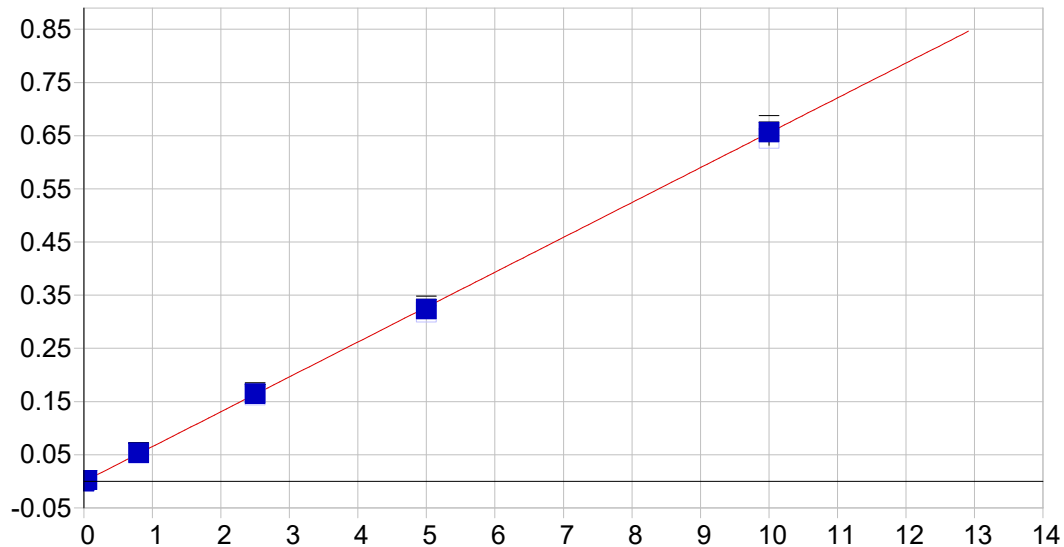


As 189.042 {479}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000202 Re-Slope: 1.000000
 A1 (Gain): 0.053420 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999816 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.002466
 Predicted MQL: 0.008221

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00020	.000	1
S1	.02000	.01742	-.003	-12.9	.00072	.000	1
S3	2.5000	2.4310	-.069	-2.76	.12952	.000	1
S4	5.0000	4.9232	-.077	-1.54	.26250	.000	1
S5	10.000	10.168	.168	1.68	.54241	.006	1
S2	.80000	.78015	-.020	-2.48	.04143	.000	1

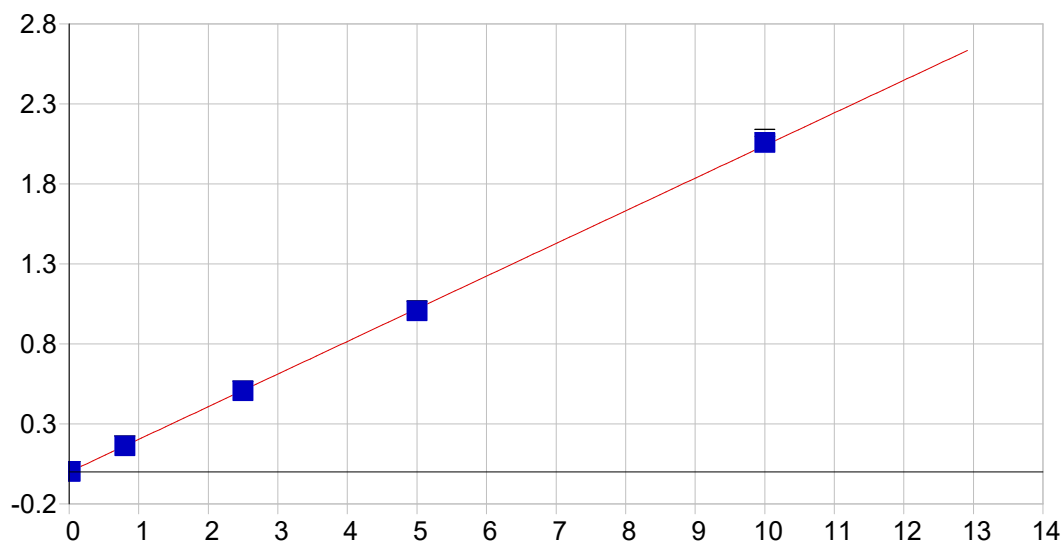


TI 190.856 {477}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000275 Re-Slope: 1.000000
 A1 (Gain): 0.065572 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.001665
 Predicted MQL: 0.005550

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00028	.000	1
S1	.04000	.03969	-.000	-.780	.00216	.000	1
S3	2.5000	2.5213	.021	.851	.16203	.001	1
S4	5.0000	4.9422	-.058	-1.16	.31776	.006	1
S5	10.000	10.017	.017	.173	.64450	.013	1
S2	.80000	.81947	.019	2.43	.05249	.001	1

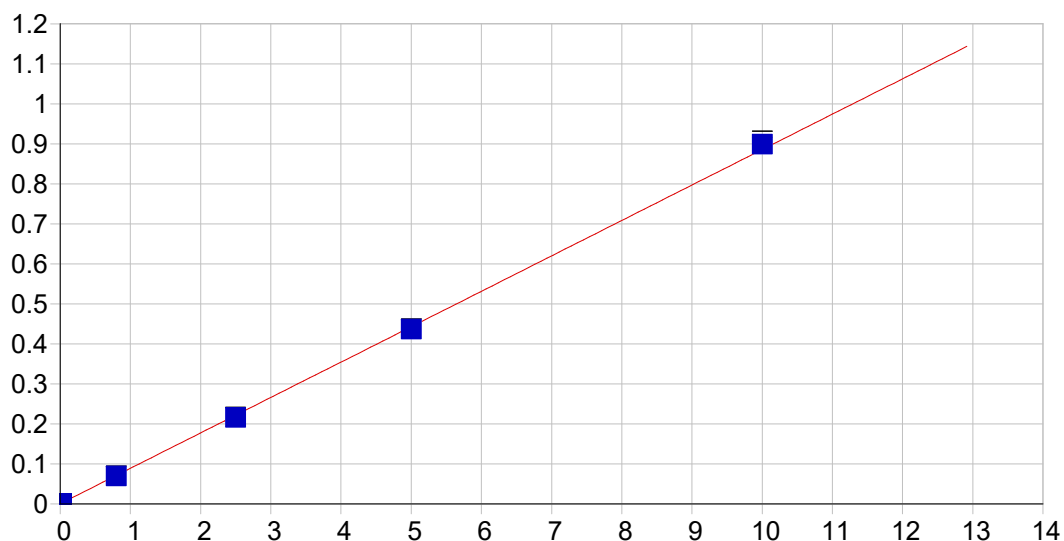


Pb 220.353 {453}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000314	Re-Slope:	1.000000
A1 (Gain):	0.203996	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999948	Status:	OK.
Std Error of Est:	0.000038		
Predicted MDL:	0.001086		
Predicted MQL:	0.003619		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00031	.000	1
S1	.01200	.01167	-.000	-2.77	.00202	.000	1
S3	2.5000	2.4804	-.020	-.782	.50512	.001	1
S4	5.0000	4.9308	-.069	-1.38	1.0044	.002	1
S5	10.000	10.089	.089	.889	2.0555	.022	1
S2	.80000	.80018	.000	.023	.16274	.000	1

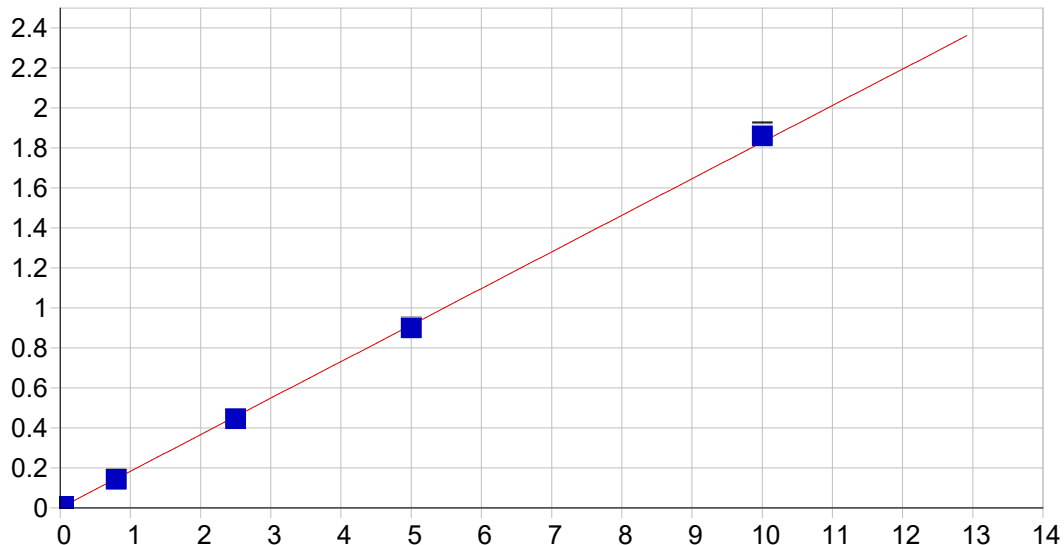


Se 196.090 {472}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000390 Re-Slope: 1.000000
 A1 (Gain): 0.088528 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999846 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.002001
 Predicted MQL: 0.006671

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00039	.000	1
S1	.02000	.01902	-.001	-4.88	.00207	.000	1
S3	2.5000	2.4354	-.065	-2.59	.21593	.001	1
S4	5.0000	4.9271	-.073	-1.46	.43647	.001	1
S5	10.000	10.156	.156	1.56	.89930	.008	1
S2	.80000	.78201	-.018	-2.25	.06960	.000	1

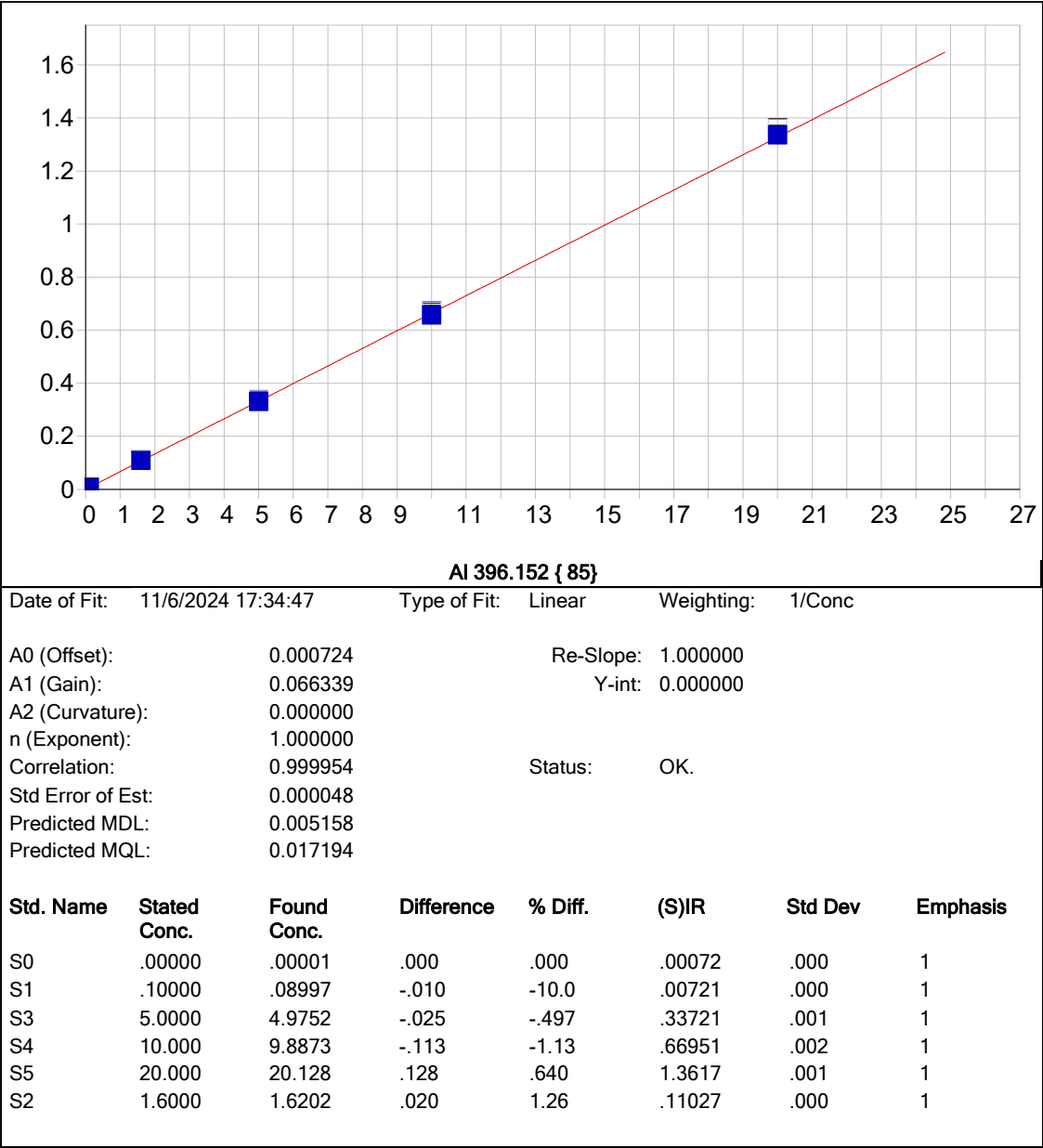


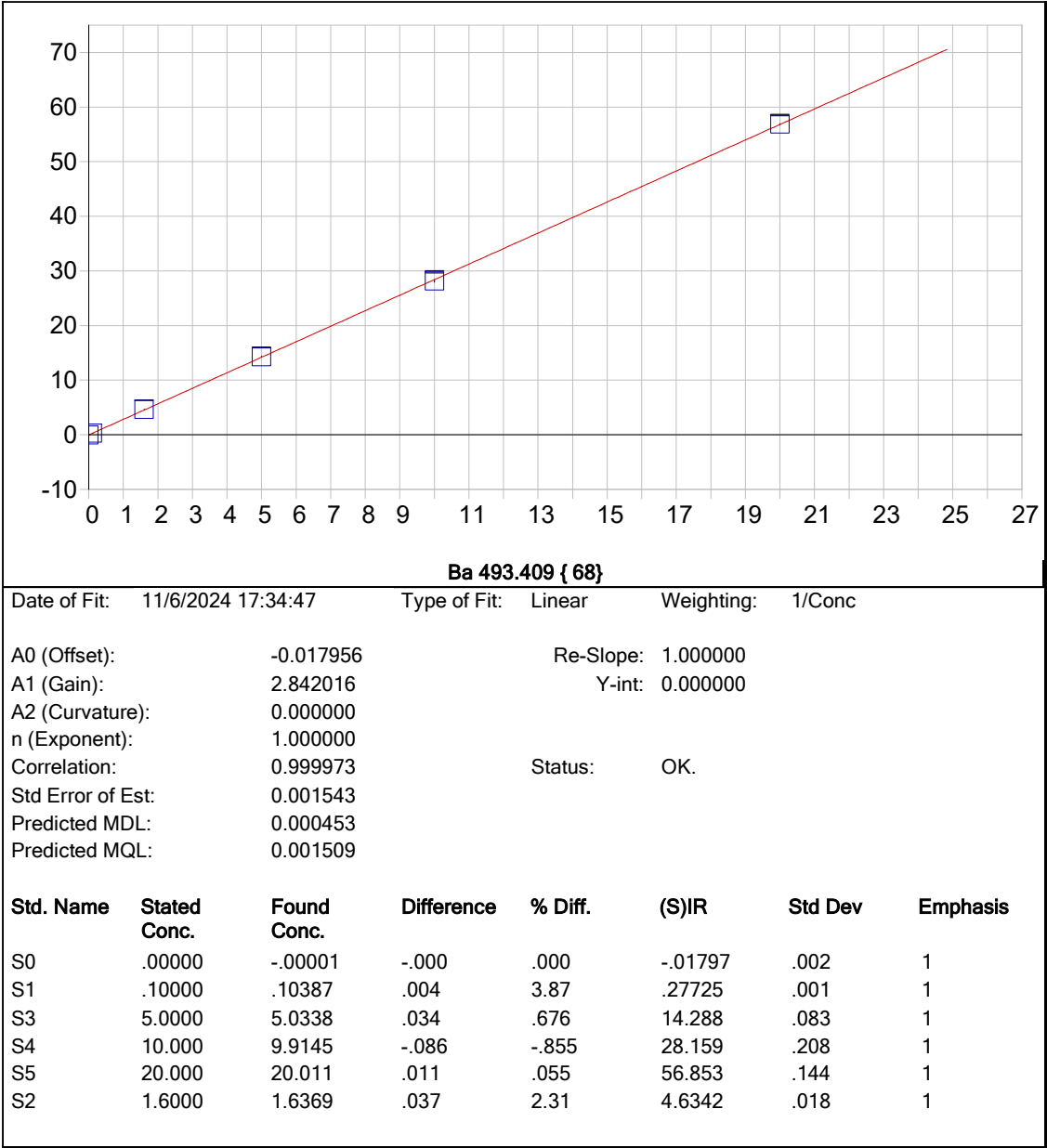
Sb 206.833 {463}

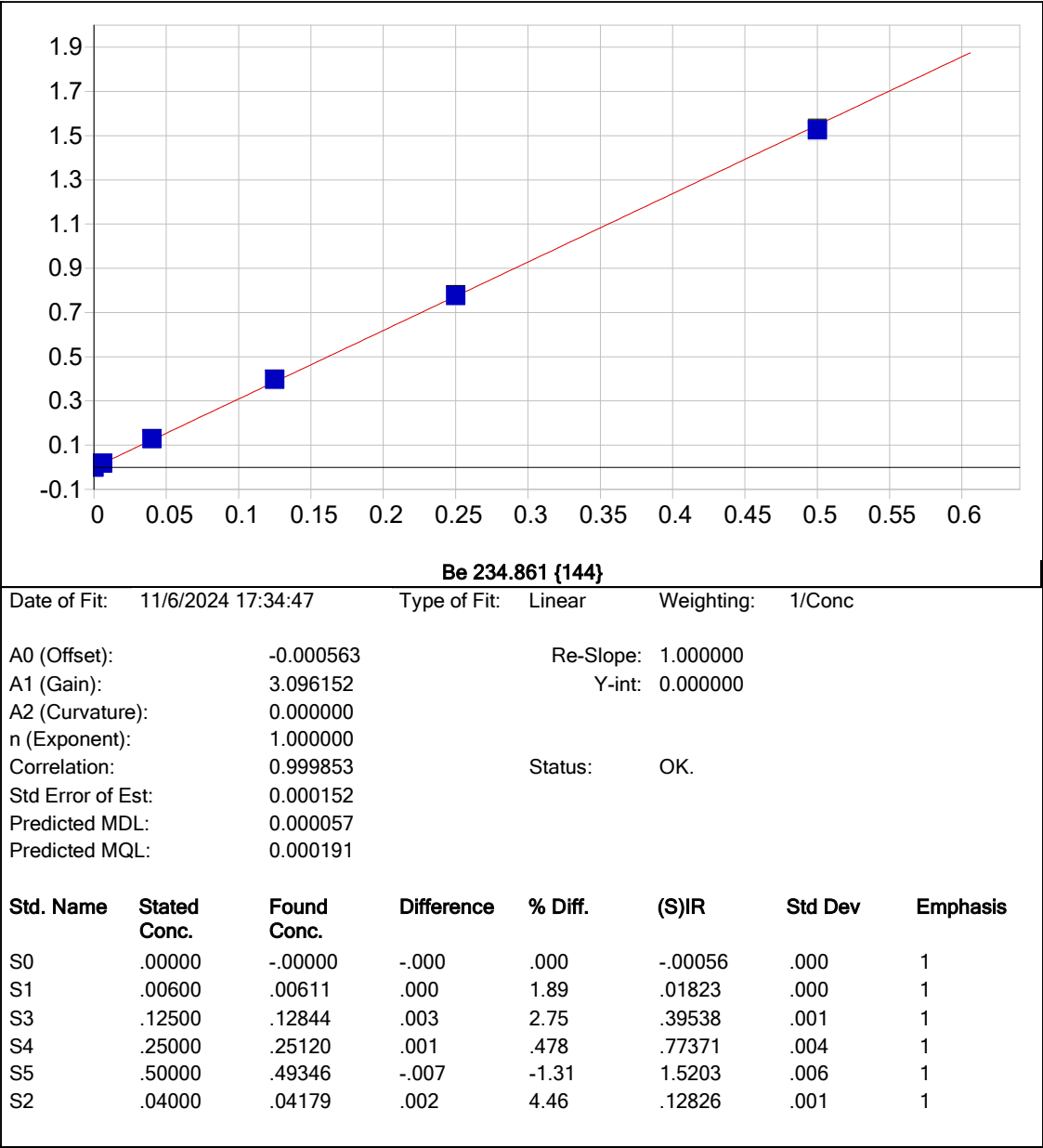
Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

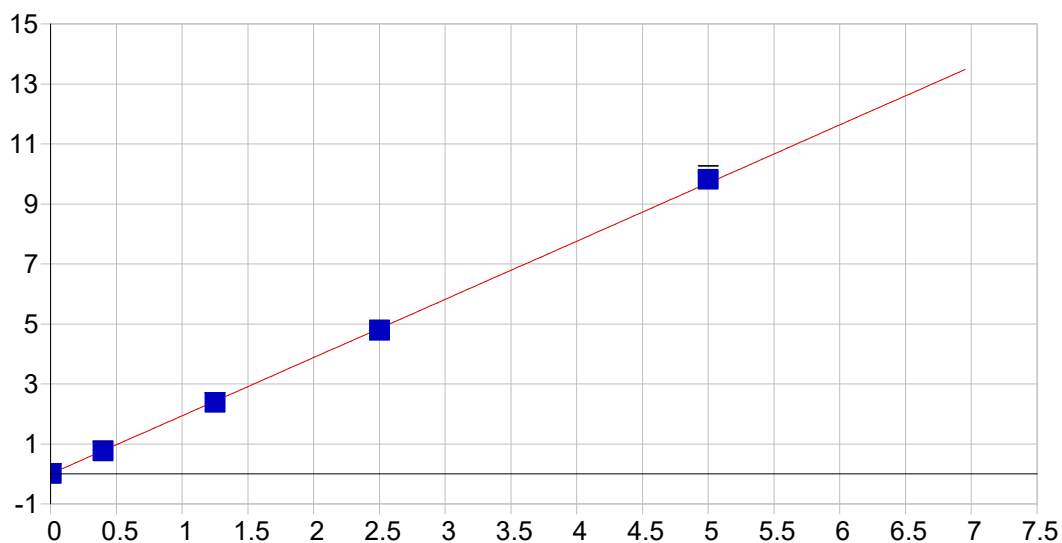
A0 (Offset): 0.000290 Re-Slope: 1.000000
A1 (Gain): 0.182879 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999826 Status: OK.
Std Error of Est: 0.000127
Predicted MDL: 0.001162
Predicted MQL: 0.003872

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00029	.000	1
S1	.05000	.04822	-.002	-3.56	.00913	.000	1
S3	2.5000	2.4339	-.066	-2.64	.44664	.001	1
S4	5.0000	4.9209	-.079	-1.58	.90270	.002	1
S5	10.000	10.168	.168	1.68	1.8648	.015	1
S2	.80000	.77898	-.021	-2.63	.14315	.000	1







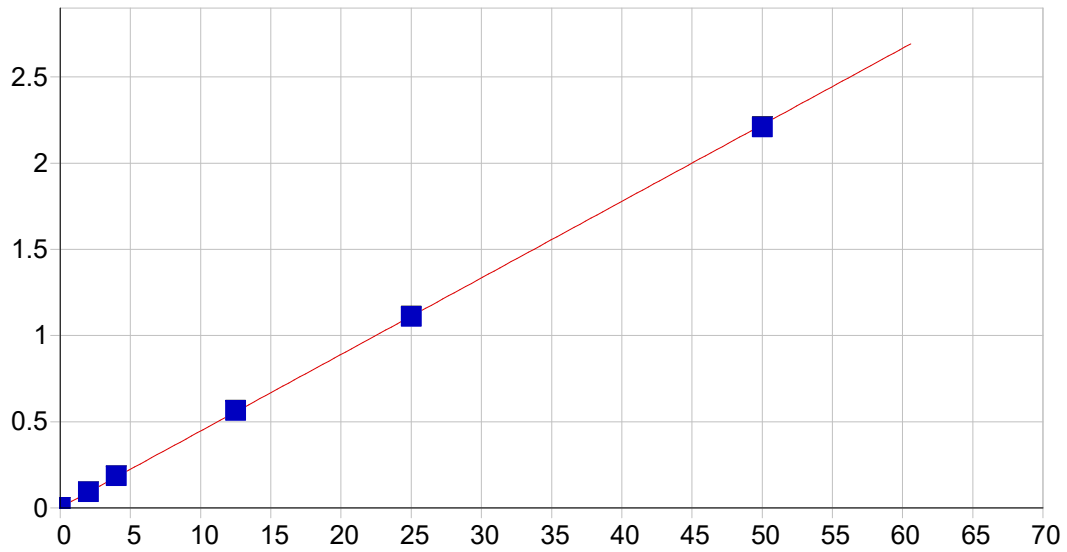


Cd 226.502 {449}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000096 Re-Slope: 1.000000
 A1 (Gain): 1.939136 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895 Status: OK.
 Std Error of Est: 0.000255
 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	-.00010	.000	1
S1	.00600	.00642	.000	7.08	.01240	.000	1
S3	1.2500	1.2256	-.024	-1.95	2.3782	.004	1
S4	2.5000	2.4654	-.035	-1.38	4.7840	.008	1
S5	5.0000	5.0648	.065	1.30	9.8280	.115	1
S2	.40000	.39376	-.006	-1.56	.76400	.000	1

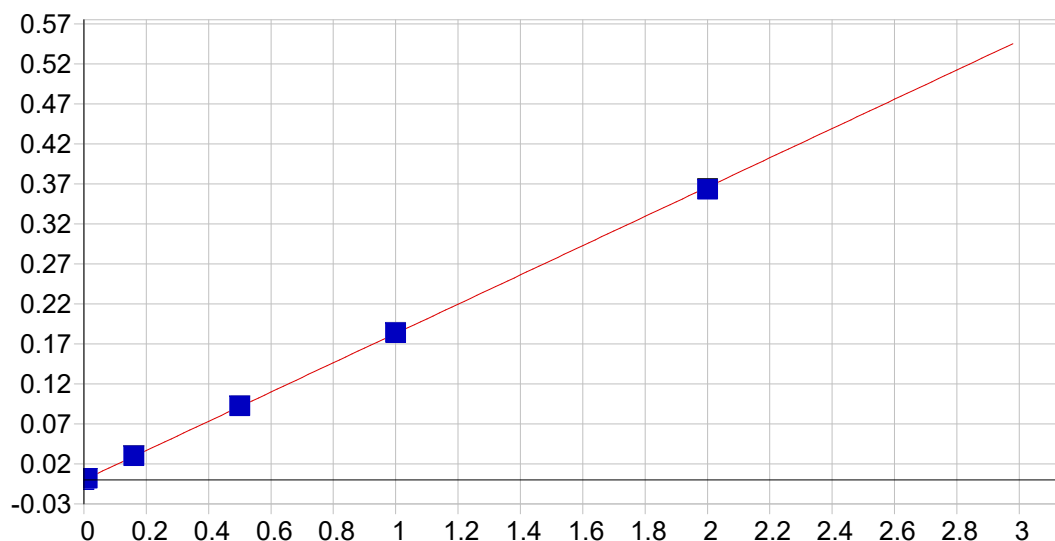


Ca 373.690 { 90}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002124	Re-Slope:	1.000000
A1 (Gain):	0.044408	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999947	Status:	OK.
Std Error of Est:	0.000241		
Predicted MDL:	0.007419		
Predicted MQL:	0.024730		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	-.000	.000	.00212	.000	1
S2	4.0000	4.1342	.134	3.36	.18572	.001	1
S3	12.500	12.674	.174	1.39	.56496	.001	1
S4	25.000	24.950	-.050	-.201	1.1101	.003	1
S5	50.000	49.697	-.303	-.605	2.2091	.005	1
S1	2.0000	2.0443	.044	2.21	.09291	.000	1

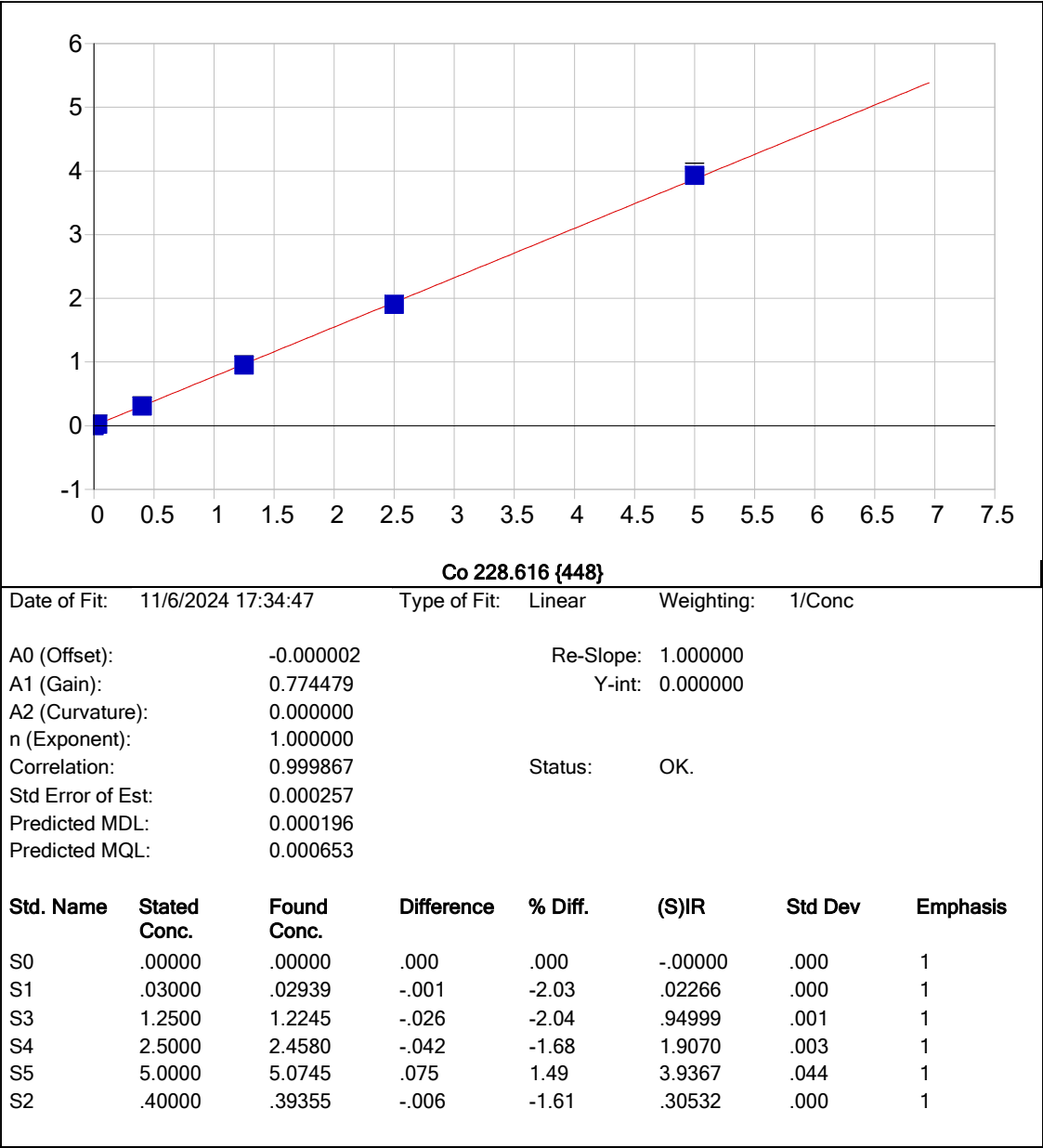


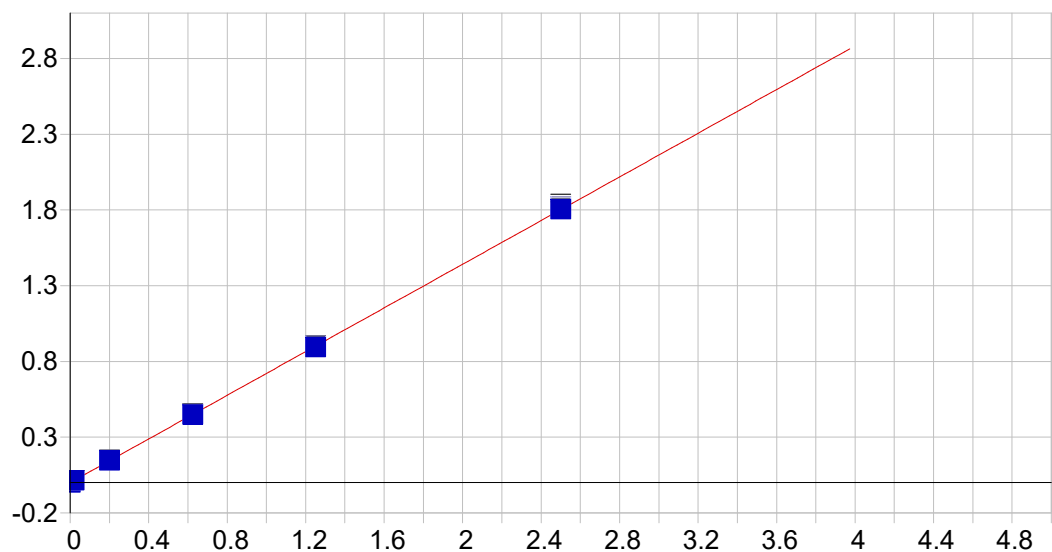
Cr 267.716 {126}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000049 Re-Slope: 1.000000
A1 (Gain): 0.182920 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999951 Status: OK.
Std Error of Est: 0.000013
Predicted MDL: 0.000374
Predicted MQL: 0.001247

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00005	.000	1
S1	.01000	.00995	-.000	-.539	.00187	.000	1
S3	.50000	.50570	.006	1.14	.09258	.000	1
S4	1.0000	1.0056	.006	.560	.18405	.000	1
S5	2.0000	1.9841	-.016	-.795	.36309	.001	1
S2	.16000	.16465	.005	2.90	.03017	.000	1



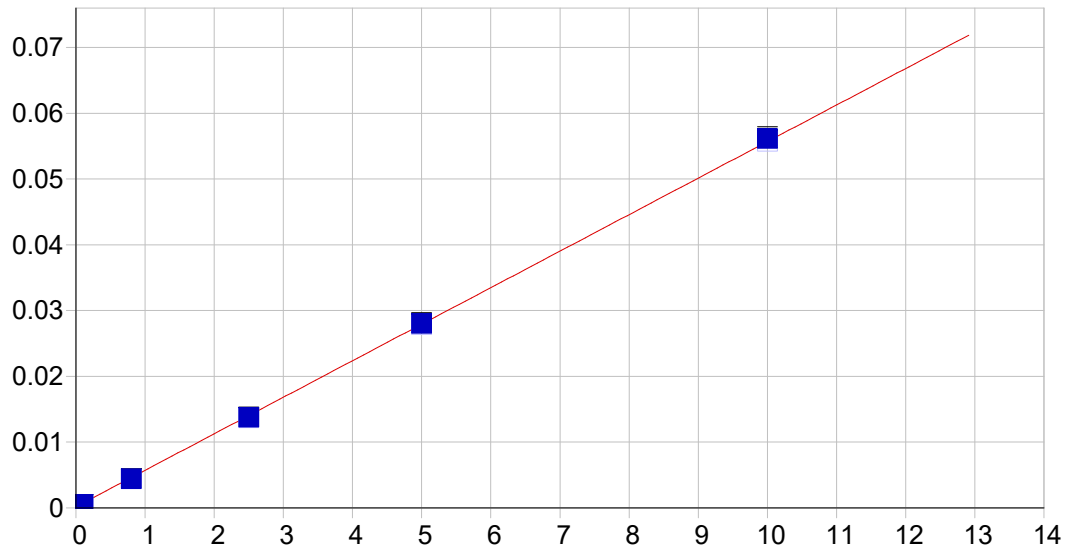


Cu 224.700 {450}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000140	Re-Slope:	1.000000
A1 (Gain):	0.720866	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999969	Status:	OK.
Std Error of Est:	0.000068		
Predicted MDL:	0.000379		
Predicted MQL:	0.001262		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00014	.000	1
S1	.02000	.02155	.002	7.75	.01558	.000	1
S3	.62500	.62363	-.001	-.219	.45371	.001	1
S4	1.2500	1.2408	-.009	-.734	.90292	.002	1
S5	2.5000	2.5046	.005	.186	1.8226	.016	1
S2	.20000	.20434	.004	2.17	.14853	.000	1

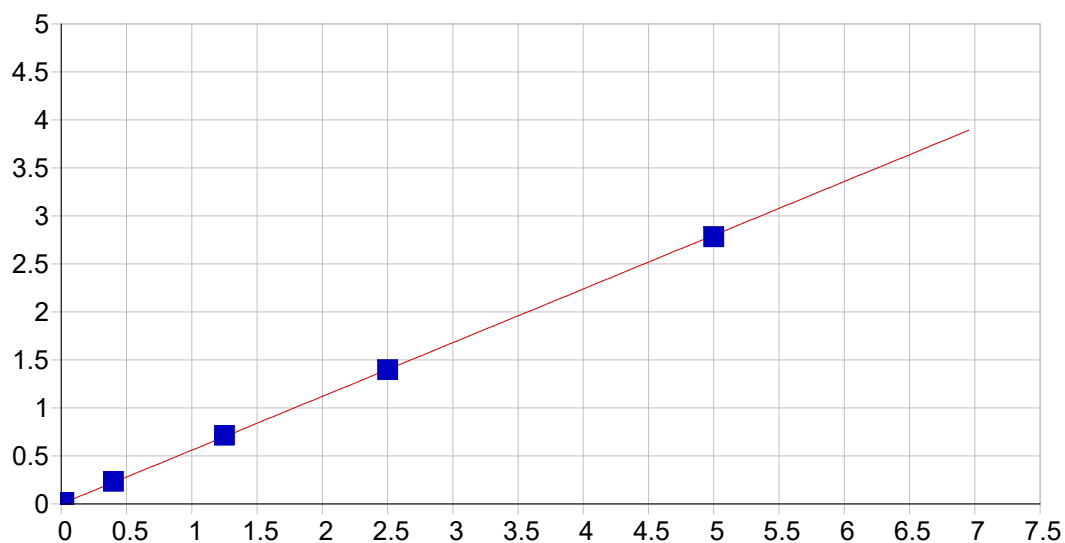


Fe 240.488 {140}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000163 Re-Slope: 1.000000
 A1 (Gain): 0.005554 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999725 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.004001
 Predicted MQL: 0.013337

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00016	.000	1
S1	.10000	.07352	-.026	-26.5	.00056	.000	1
S3	2.5000	2.4505	-.049	-1.98	.01365	.000	1
S4	5.0000	5.0210	.021	.419	.02781	.000	1
S5	10.000	10.085	.085	.849	.05570	.000	1
S2	.80000	.77000	-.030	-3.75	.00440	.000	1

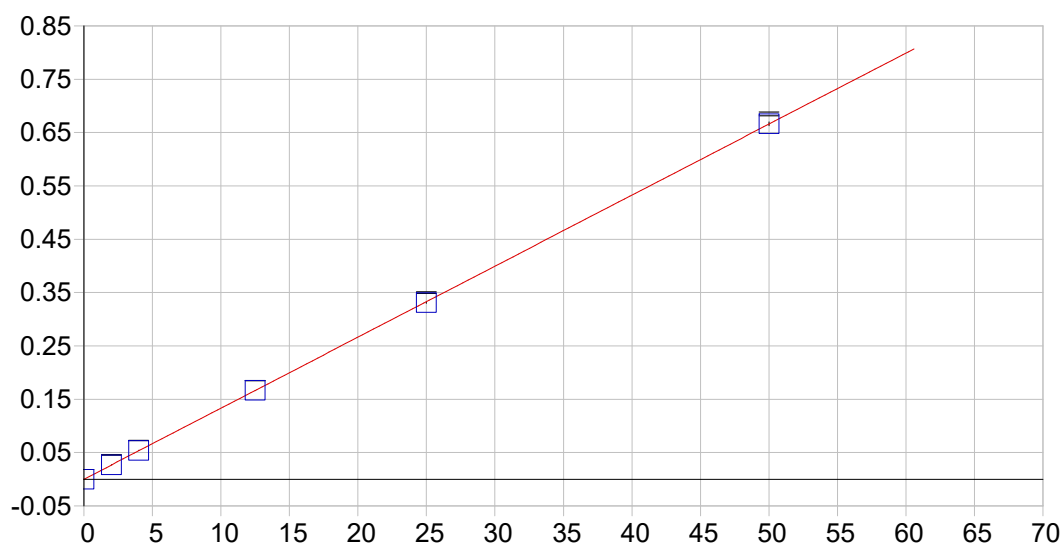


Mn 257.610 {131}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000233	Re-Slope:	1.000000
A1 (Gain):	0.559741	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999924	Status:	OK.
Std Error of Est:	0.000114		
Predicted MDL:	0.000256		
Predicted MQL:	0.000853		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00023	.000	1
S1	.02000	.02100	.001	4.98	.01199	.000	1
S3	1.2500	1.2717	.022	1.73	.71219	.002	1
S4	2.5000	2.4931	-.007	-.276	1.3960	.004	1
S5	5.0000	4.9671	-.033	-.657	2.7811	.004	1
S2	.40000	.41708	.017	4.27	.23374	.001	1

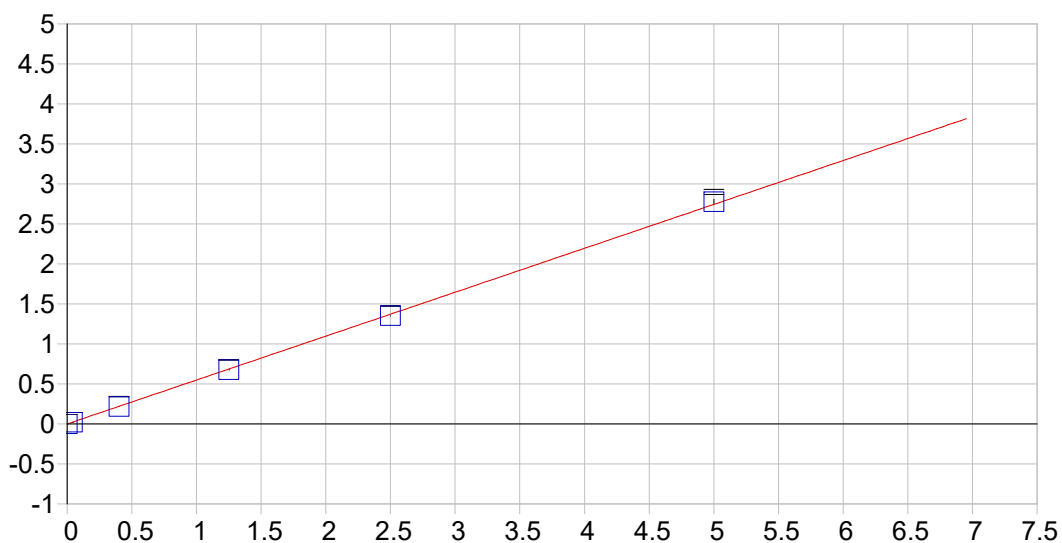


Mg 279.079 {121}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000016 Re-Slope: 1.000000
 A1 (Gain): 0.013318 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999988 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.011505
 Predicted MQL: 0.038350

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00002	.000	1
S2	4.0000	4.0604	.060	1.51	.05409	.000	1
S3	12.500	12.501	.001	.010	.16650	.000	1
S4	25.000	24.864	-.136	-.544	.33115	.001	1
S5	50.000	50.044	.044	.088	.66648	.004	1
S1	2.0000	2.0304	.030	1.52	.02706	.000	1

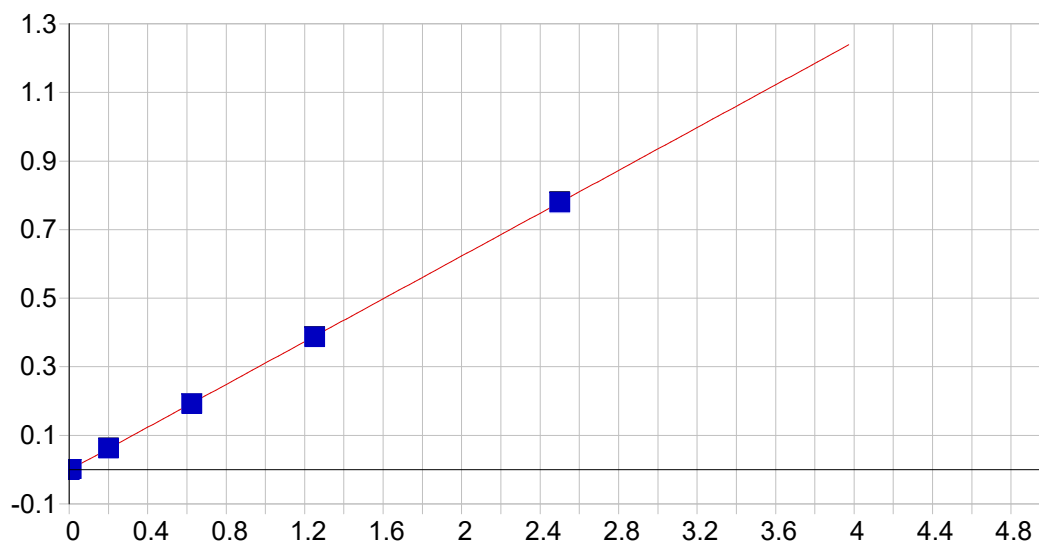


Ni 231.604 {446}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000340 Re-Slope: 1.000000
 A1 (Gain): 0.548780 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912 Status: OK.
 Std Error of Est: 0.000171
 Predicted MDL: 0.000311
 Predicted MQL: 0.001037

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00034	.000	1
S1	.04000	.03872	-.001	-3.20	.02091	.000	1
S3	1.2500	1.2310	-.019	-1.52	.67523	.001	1
S4	2.5000	2.4627	-.037	-1.49	1.3511	.003	1
S5	5.0000	5.0597	.060	1.19	2.7763	.033	1
S2	.40000	.39785	-.002	-.537	.21799	.000	1

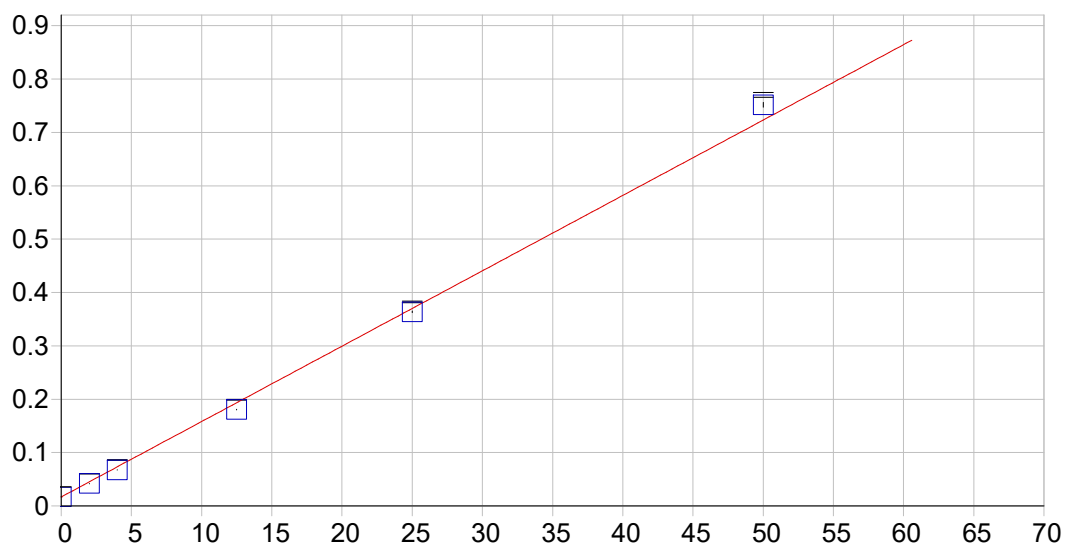


Ag 328.068 {103}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001272	Re-Slope:	1.000000
A1 (Gain):	0.312145	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999987	Status:	OK.
Std Error of Est:	0.000013		
Predicted MDL:	0.000302		
Predicted MQL:	0.001005		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00127	.000	1
S1	.01000	.01004	.000	.397	.00184	.000	1
S3	.62500	.62082	-.004	-.668	.19174	.000	1
S4	1.2500	1.2459	-.004	-.325	.38609	.001	1
S5	2.5000	2.5045	.004	.180	.77740	.000	1
S2	.20000	.20370	.004	1.85	.06206	.000	1

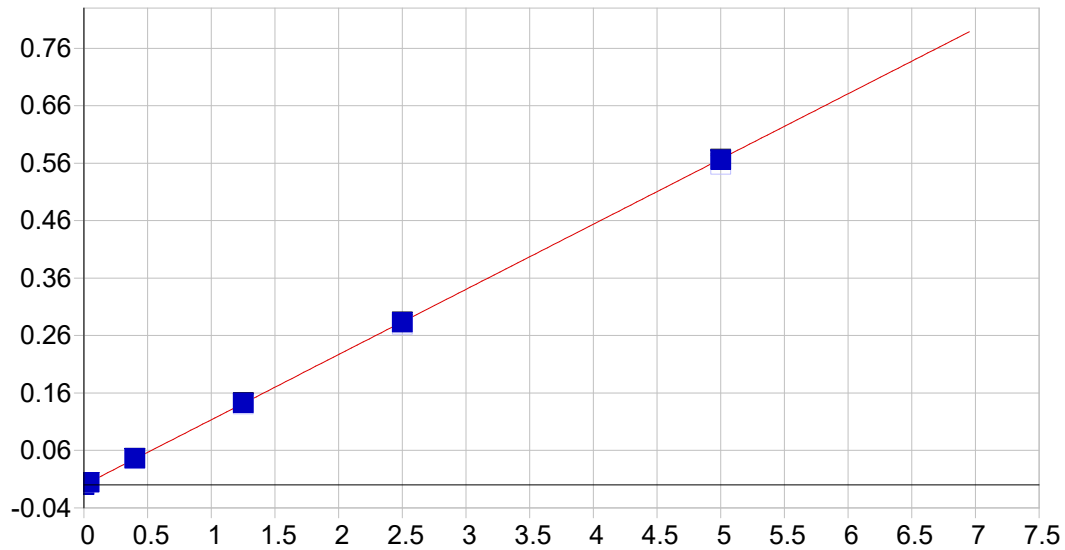


Na 589.592 { 57}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.016890 Re-Slope: 1.000000
 A1 (Gain): 0.014125 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998772 Status: OK.
 Std Error of Est: 0.000371
 Predicted MDL: 0.009647
 Predicted MQL: 0.032156

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00055	.001	.000	.01690	.000	1
S2	4.0000	3.5743	-.426	-10.6	.06738	.000	1
S3	12.500	11.585	-.915	-7.32	.18052	.000	1
S4	25.000	24.549	-.451	-1.81	.36364	.001	1
S5	50.000	52.026	2.03	4.05	.75176	.005	1
S1	2.0000	1.7665	-.233	-11.7	.04184	.000	1

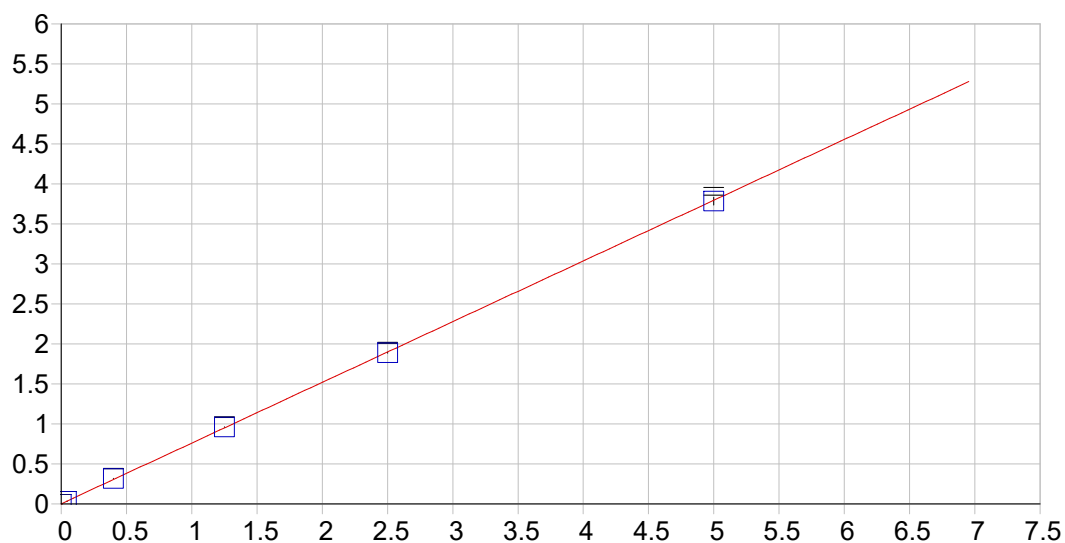


V 292.402 {115}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000039 Re-Slope: 1.000000
A1 (Gain): 0.113471 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999987 Status: OK.
Std Error of Est: 0.000013
Predicted MDL: 0.001379
Predicted MQL: 0.004597

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.04000	.04080	.001	2.00	.00442	.000	1
S3	1.2500	1.2585	.009	.684	.14070	.001	1
S4	2.5000	2.4962	-.004	-.150	.27908	.000	1
S5	5.0000	4.9874	-.013	-.252	.55761	.001	1
S2	.40000	.40702	.007	1.75	.04548	.000	1

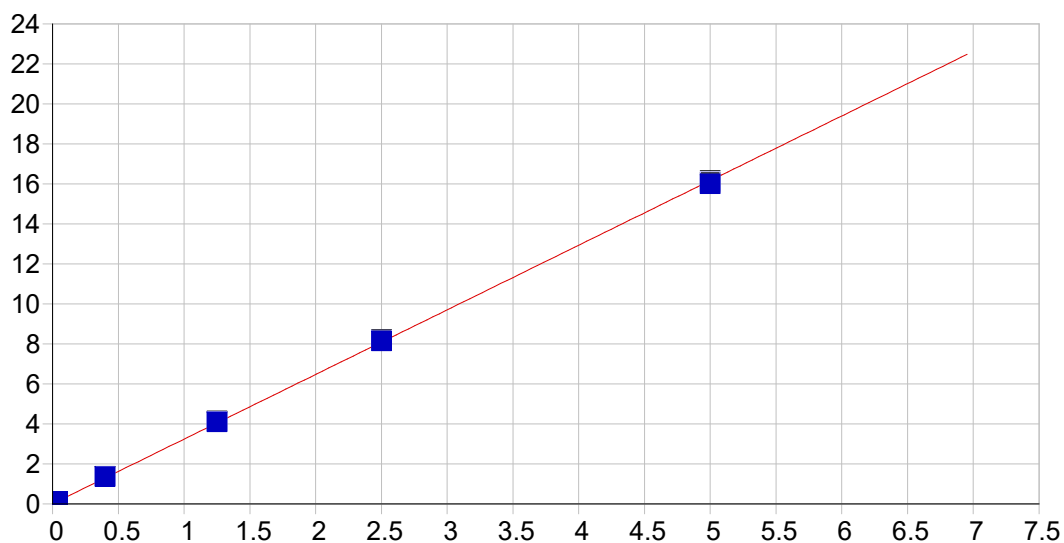


Zn 206.200 {464}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001628	Re-Slope:	1.000000
A1 (Gain):	0.758891	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999950	Status:	OK.
Std Error of Est:	0.000179		
Predicted MDL:	0.000227		
Predicted MQL:	0.000755		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00163	.000	1
S1	.04000	.04027	.000	.678	.03219	.000	1
S3	1.2500	1.2628	.013	1.02	.95995	.003	1
S4	2.5000	2.4868	-.013	-.528	1.8888	.005	1
S5	5.0000	4.9838	-.016	-.325	3.7838	.046	1
S2	.40000	.41638	.016	4.09	.31761	.000	1

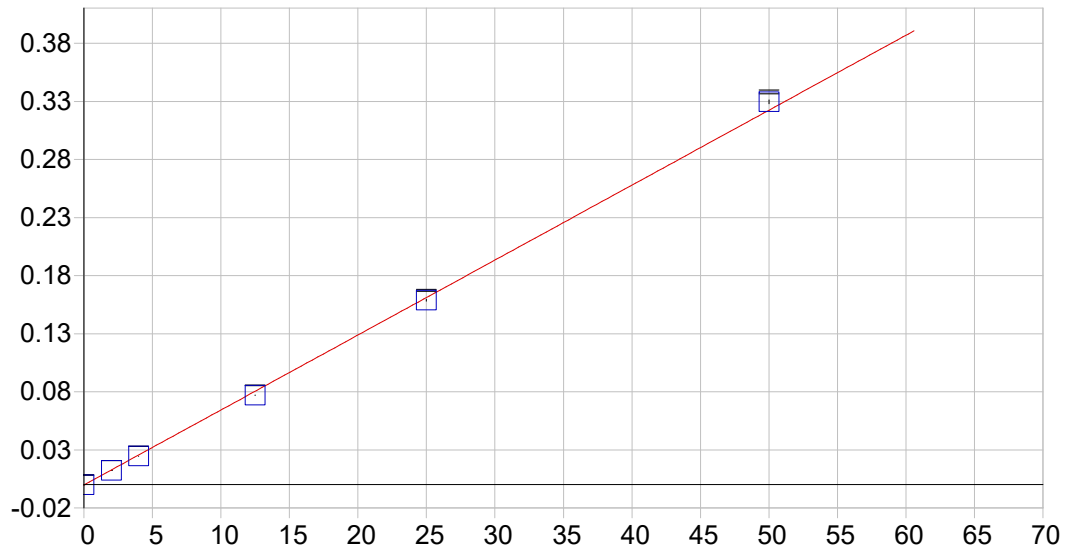


Zn 213.856 {158}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.007288	Re-Slope:	1.000000
A1 (Gain):	3.232005	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999900	Status:	OK.
Std Error of Est:	0.001080		
Predicted MDL:	0.000270		
Predicted MQL:	0.000901		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00728	.001	1
S1	.04000	.04105	.001	2.63	.14087	.002	1
S3	1.2500	1.2667	.017	1.34	4.1294	.019	1
S4	2.5000	2.5163	.016	.651	8.1961	.035	1
S5	5.0000	4.9466	-.053	-1.07	16.107	.046	1
S2	.40000	.41933	.019	4.83	1.3716	.003	1

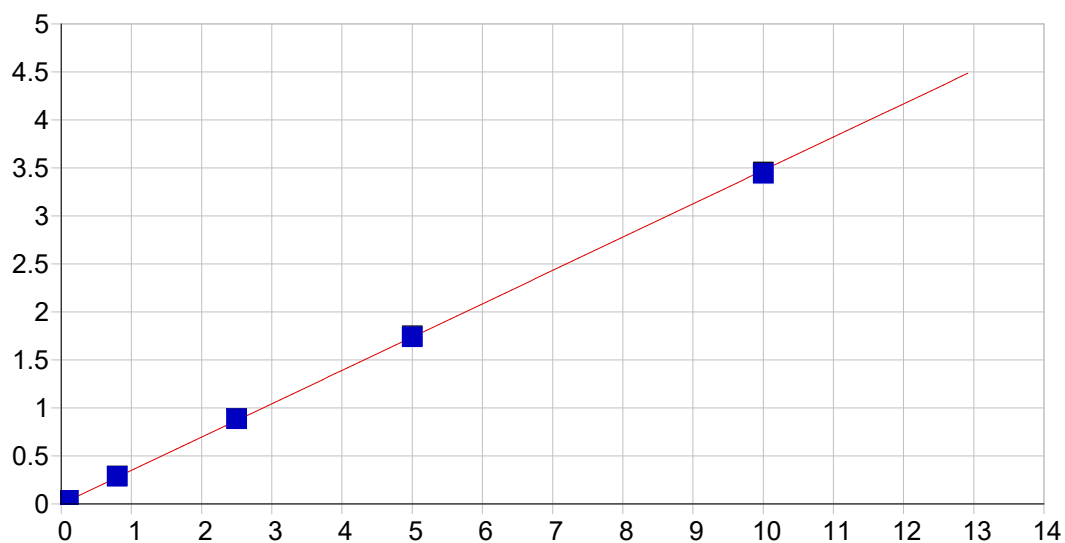


K 766.490 { 44}

Date of Fit: 11/6/2024 17:34:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000225 Re-Slope: 1.000000
 A1 (Gain): 0.006453 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999665 Status: OK.
 Std Error of Est: 0.000088
 Predicted MDL: 0.023950
 Predicted MQL: 0.079834

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00023	.000	.000	-.00022	.000	1
S2	4.0000	3.8450	-.155	-3.87	.02459	.000	1
S3	12.500	11.965	-.535	-4.28	.07698	.000	1
S4	25.000	24.646	-.354	-1.42	.15881	.001	1
S5	50.000	51.126	1.13	2.25	.32969	.002	1
S1	2.0000	1.9189	-.081	-4.06	.01216	.000	1

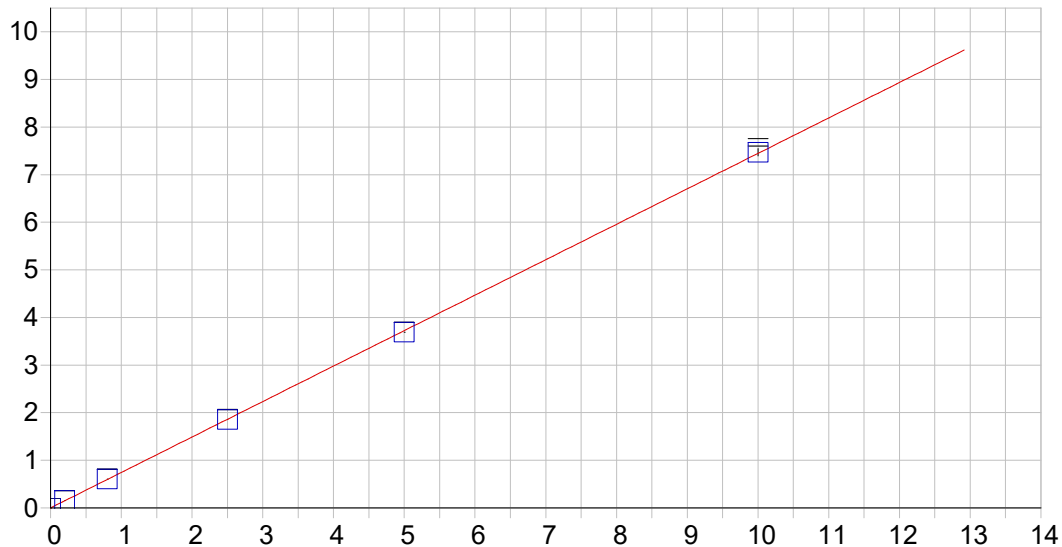


B 249.678 {135}

Date of Fit: 11/6/2024 17:34:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000785	Re-Slope:	1.000000
A1 (Gain):	0.347272	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999918	Status:	OK.
Std Error of Est:	0.000233		
Predicted MDL:	0.000611		
Predicted MQL:	0.002037		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00078	.000	1
S1	.10000	.10647	.006	6.47	.03761	.000	1
S3	2.5000	2.5484	.048	1.94	.88409	.002	1
S4	5.0000	5.0046	.005	.092	1.7353	.011	1
S5	10.000	9.9138	-.086	-.862	3.4368	.014	1
S2	.80000	.82671	.027	3.34	.28733	.001	1

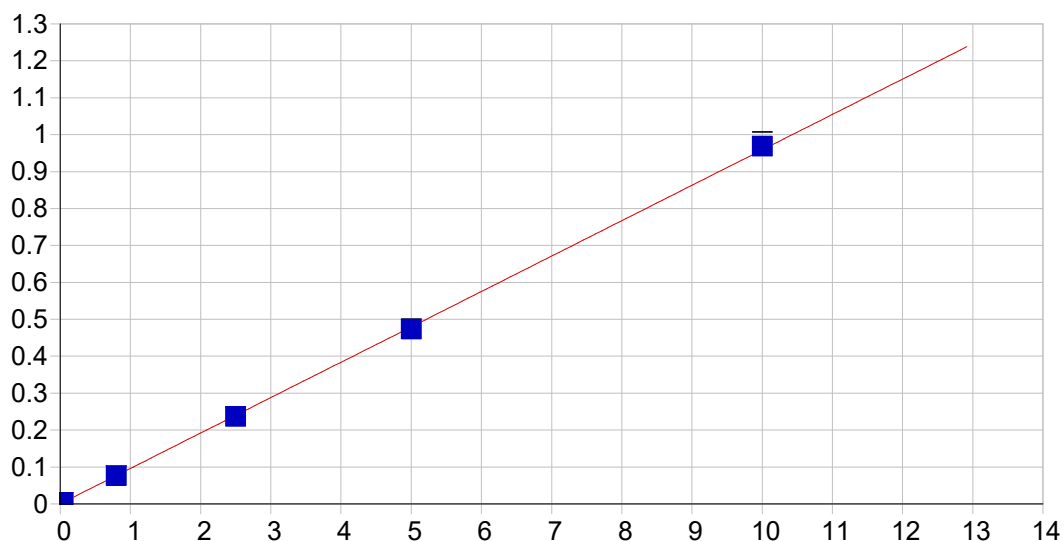


Mo 202.030 {467}

Date of Fit: 11/6/2024 17:34:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000369 Re-Slope: 1.000000
 A1 (Gain): 0.744704 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.000367
 Predicted MDL: 0.000246
 Predicted MQL: 0.000819

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00037	.000	1
S1	.20000	.20311	.003	1.56	.15163	.000	1
S3	2.5000	2.4949	-.005	-.203	1.8583	.002	1
S4	5.0000	4.9557	-.044	-.886	3.6909	.002	1
S5	10.000	10.032	.032	.319	7.4711	.076	1
S2	.80000	.81440	.014	1.80	.60685	.001	1

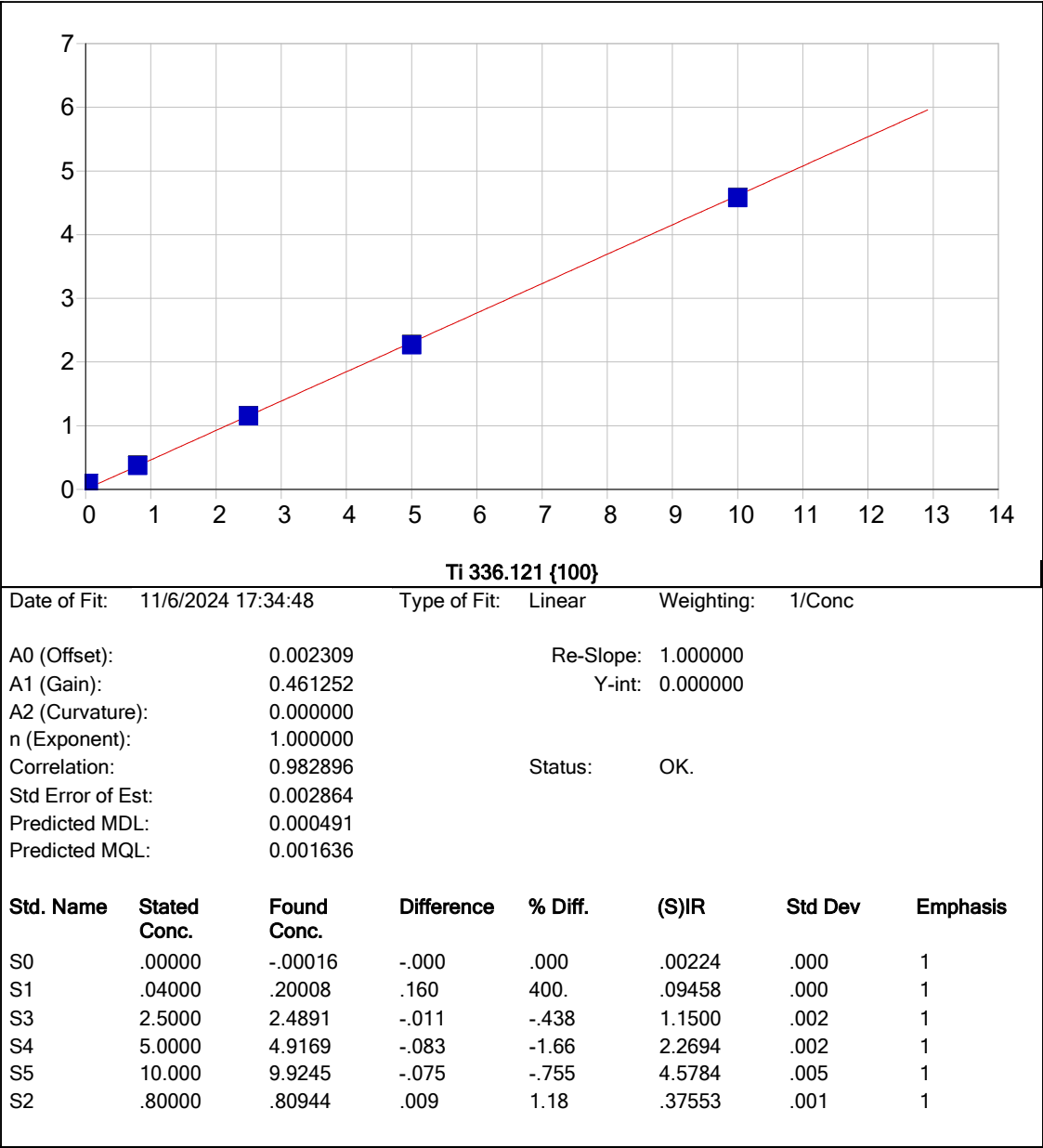


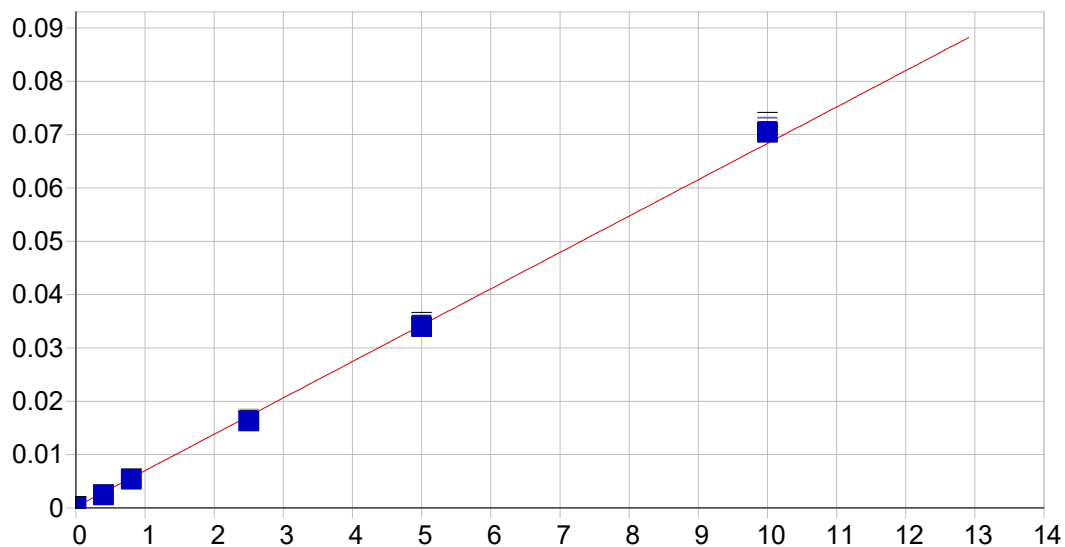
Sn 189.989 {478}

Date of Fit: 11/6/2024 17:34:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000215	Re-Slope:	1.000000
A1 (Gain):	0.095859	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999936	Status:	OK.
Std Error of Est:	0.000036		
Predicted MDL:	0.000826		
Predicted MQL:	0.002754		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00021	.000	1
S1	.04000	.03863	-.001	-3.42	.00391	.000	1
S3	2.5000	2.4687	-.031	-1.25	.23661	.000	1
S4	5.0000	4.9356	-.064	-1.29	.47285	.001	1
S5	10.000	10.102	.102	1.02	.96763	.013	1
S2	.80000	.79476	-.005	-.654	.07632	.000	1



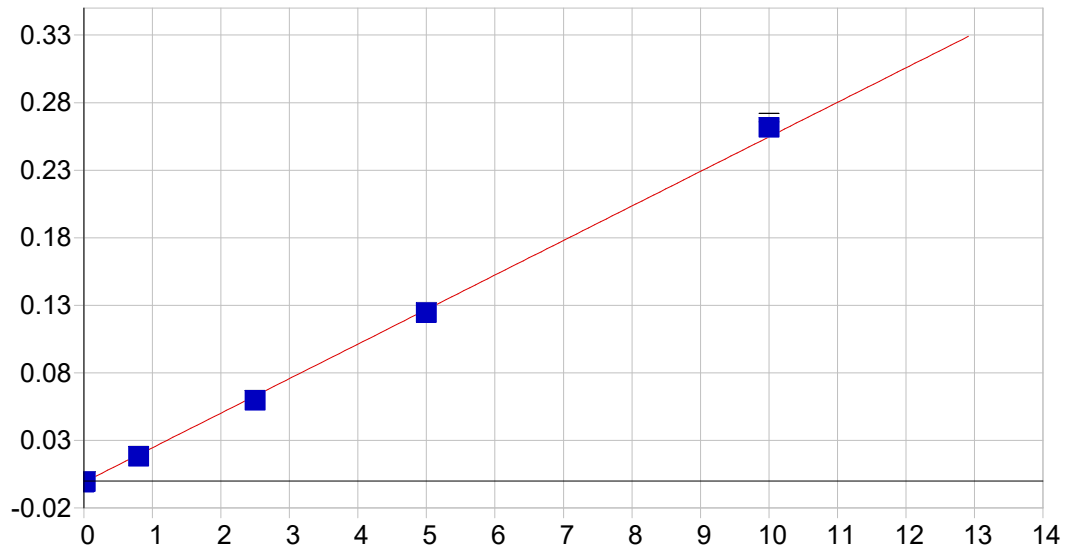


Si 288.158 {117}

Date of Fit: 11/6/2024 17:34:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000185	Re-Slope:	1.000000
A1 (Gain):	0.006816	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999152	Status:	OK.
Std Error of Est:	0.000030		
Predicted MDL:	0.005579		
Predicted MQL:	0.018598		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00011	.000	.000	.00019	.000	1
S1	.40000	.32847	-.072	-17.9	.00243	.000	1
S3	2.5000	2.3607	-.139	-5.57	.01653	.000	1
S4	5.0000	4.9519	-.048	-.961	.03445	.000	1
S5	10.000	10.302	.302	3.02	.07143	.001	1
S2	.80000	.75549	-.045	-5.56	.00542	.000	1

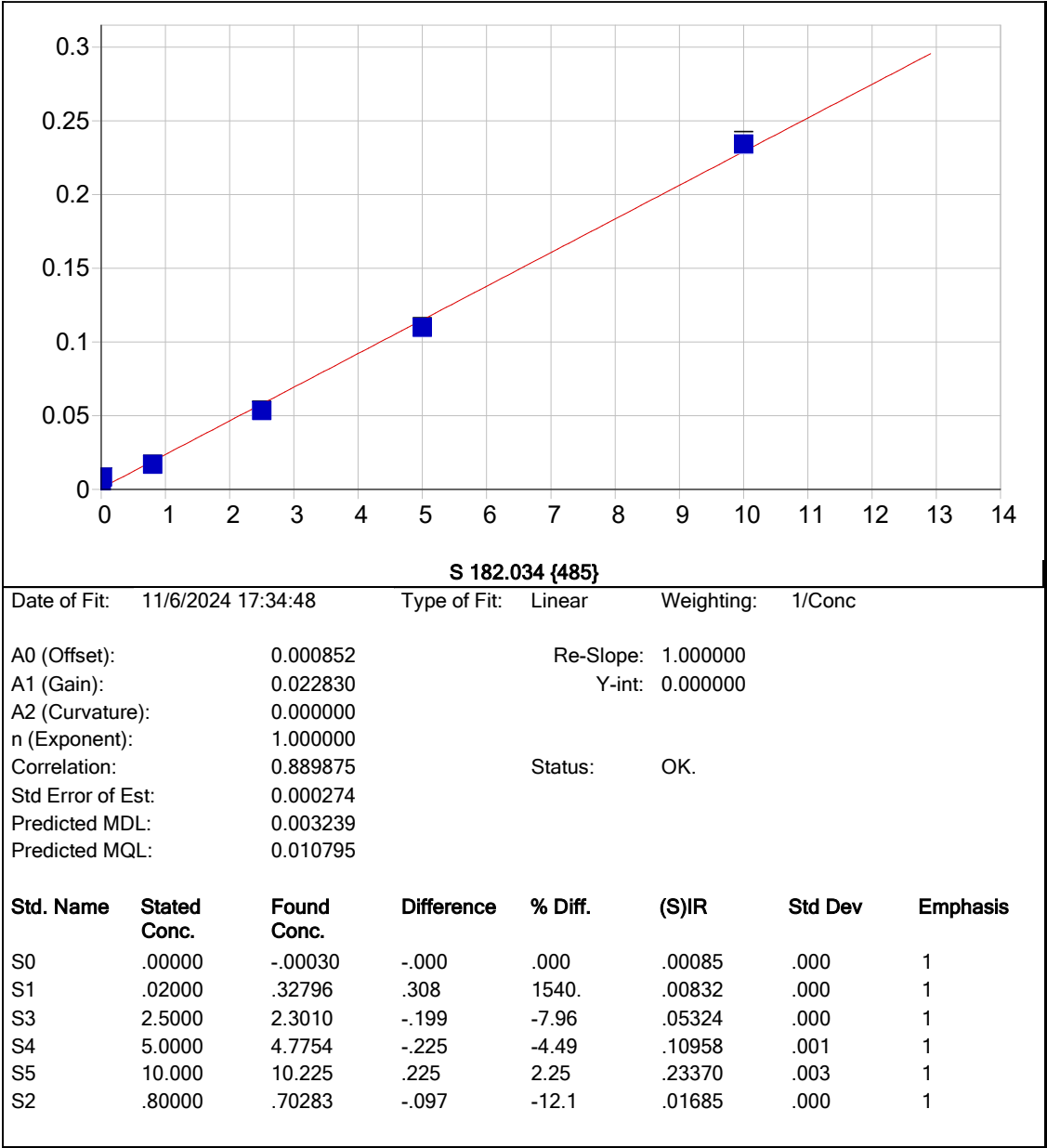


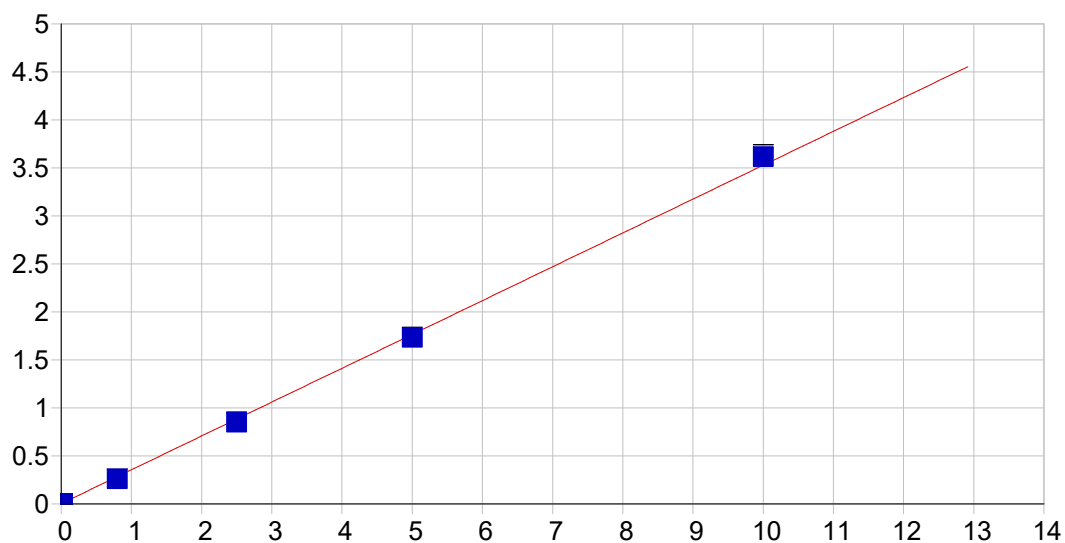
P 177.495 {490}

Date of Fit: 11/6/2024 17:34:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000995 Re-Slope: 1.000000
 A1 (Gain): 0.025562 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999464 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.002883
 Predicted MQL: 0.009610

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00099	.000	1
S1	.02000	.01850	-.002	-7.50	-.00052	.000	1
S3	2.5000	2.3669	-.133	-5.32	.05950	.000	1
S4	5.0000	4.9116	-.088	-1.77	.12453	.000	1
S5	10.000	10.275	.275	2.75	.26160	.003	1
S2	.80000	.74834	-.052	-6.46	.01813	.000	1



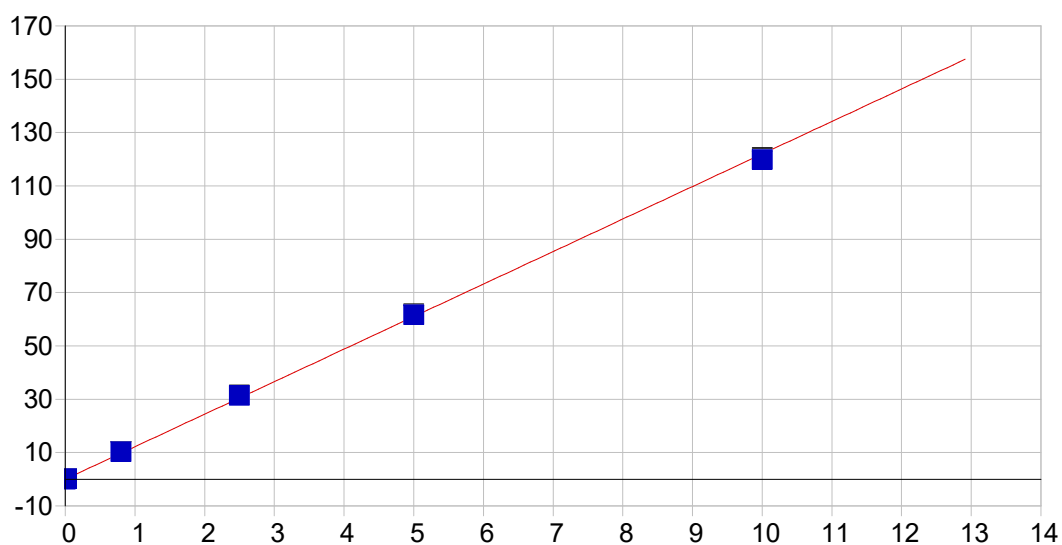


Li 670.784 { 50}

Date of Fit: 11/6/2024 17:34:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002336 Re-Slope: 1.000000
 A1 (Gain): 0.352548 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999529 Status: OK.
 Std Error of Est: 0.000254
 Predicted MDL: 0.001838
 Predicted MQL: 0.006126

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00234	.000	1
S5	10.000	10.254	.254	2.54	3.6205	.018	1
S4	5.0000	4.9112	-.089	-1.78	1.7354	.003	1
S3	2.5000	2.4015	-.098	-3.94	.84978	.003	1
S1	.02000	.01814	-.002	-9.32	.00886	.000	1
S2	.80000	.73537	-.065	-8.08	.26184	.002	1



Sr 407.771 { 83}

Date of Fit: 11/6/2024 17:34:48 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000258	Re-Slope:	1.000000
A1 (Gain):	12.196514	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999769	Status:	OK.
Std Error of Est:	0.006151		
Predicted MDL:	0.000031		
Predicted MQL:	0.000103		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00023	.000	1
S1	.02000	.02080	.001	4.00	.25516	.000	1
S3	2.5000	2.5738	.074	2.95	31.423	.155	1
S4	5.0000	5.0521	.052	1.04	61.680	.311	1
S5	10.000	9.8266	-.173	-1.73	119.97	.574	1
S2	.80000	.84667	.047	5.83	10.336	.036	1



Date of Fit: 11/6/2024 15:26:31 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				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}^{*}

Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000	
A1 (Gain):	0.000000		Y-int:	0.000000	

A2 (Curvature):		0.000000		Status:	Warning	Zero Gain	
n (Exponent):		1.000000					
Correlation:		0.000000					
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