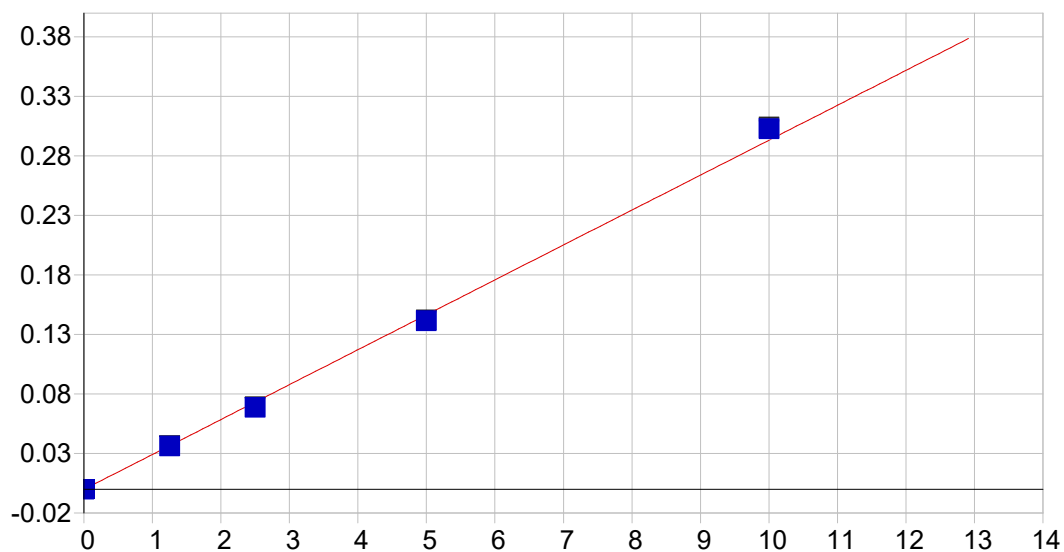


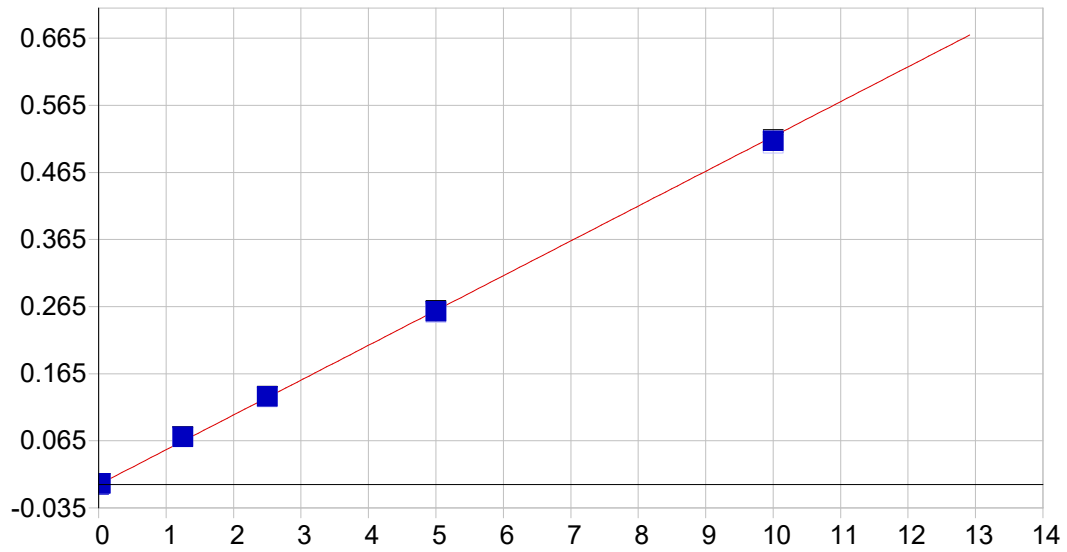


As 189.042 {479}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000182	Re-Slope:	1.000000
A1 (Gain):	0.029340	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999299	Status:	OK.
Std Error of Est:	0.000018		
Predicted MDL:	0.005825		
Predicted MQL:	0.019418		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00018	.000	1
S1	.01000	.00888	-.001	-11.2	.00008	.000	1
S2	1.2500	1.2430	-.007	-.563	.03622	.000	1
S3	2.5000	2.3486	-.151	-6.06	.06858	.000	1
S4	5.0000	4.8281	-.172	-3.44	.14119	.001	1
S5	10.000	10.331	.331	3.31	.30238	.001	1

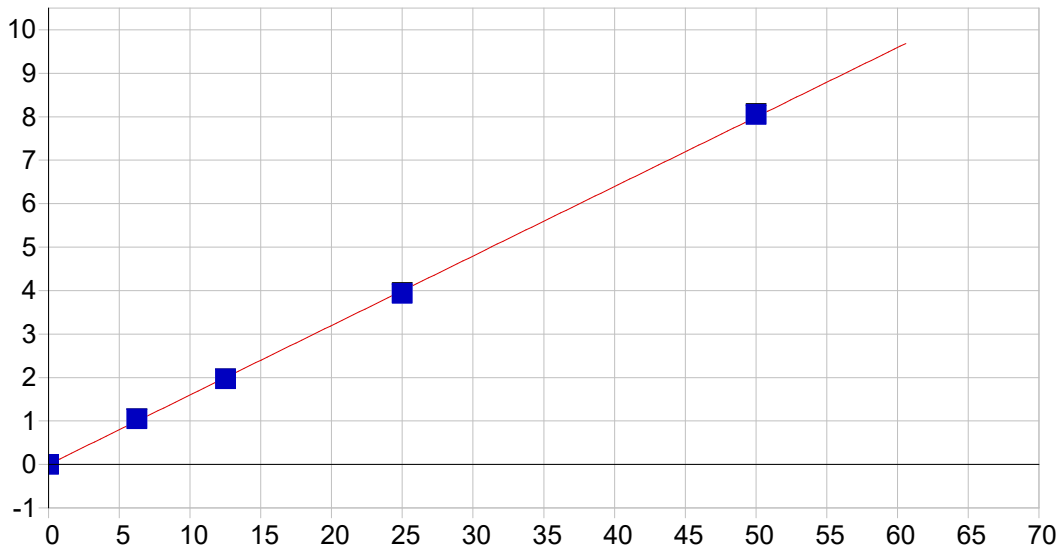


TI 190.856 {477}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000248 Re-Slope: 1.000000
 A1 (Gain): 0.051886 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999627 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.003021
 Predicted MQL: 0.010069

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00025	.000	1
S1	.02500	.02782	.003	11.3	.00117	.000	1
S2	1.2500	1.3689	.119	9.51	.07033	.001	1
S3	2.5000	2.5317	.032	1.27	.13022	.000	1
S4	5.0000	4.9762	-.024	-.476	.25616	.001	1
S5	10.000	9.8705	-.129	-1.29	.50832	.002	1

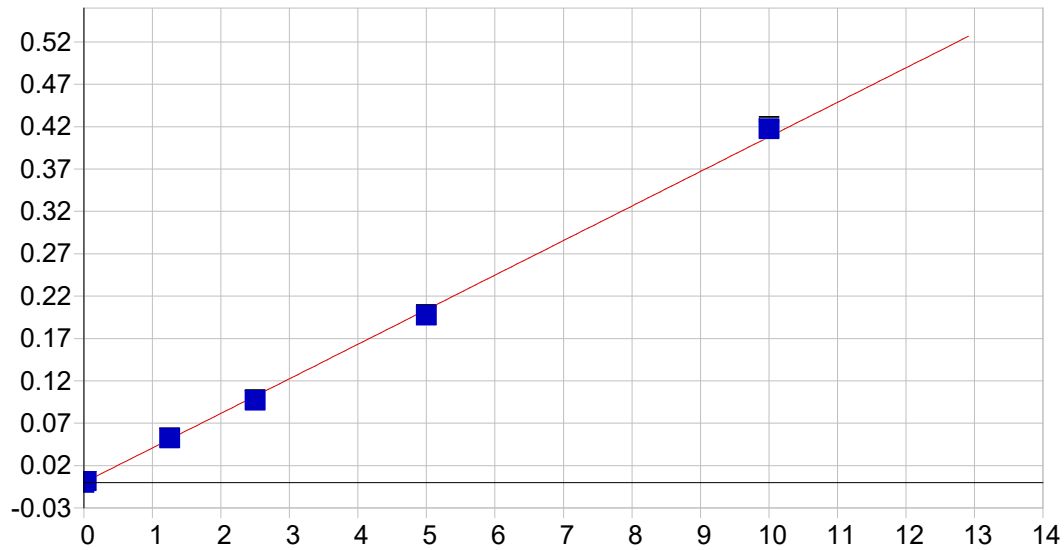


Pb 220.353 {453}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000168	Re-Slope:	1.000000
A1 (Gain):	0.159853	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999854	Status:	OK.
Std Error of Est:	0.000103		
Predicted MDL:	0.002093		
Predicted MQL:	0.006977		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00017	.000	1
S1	.01000	.00857	-.001	-14.3	.00121	.000	1
S2	6.2500	6.5522	.302	4.83	1.0477	.001	1
S3	12.500	12.287	-.213	-1.70	1.9650	.006	1
S4	25.000	24.585	-.415	-1.66	3.9319	.015	1
S5	50.000	50.327	.327	.654	8.0490	.019	1

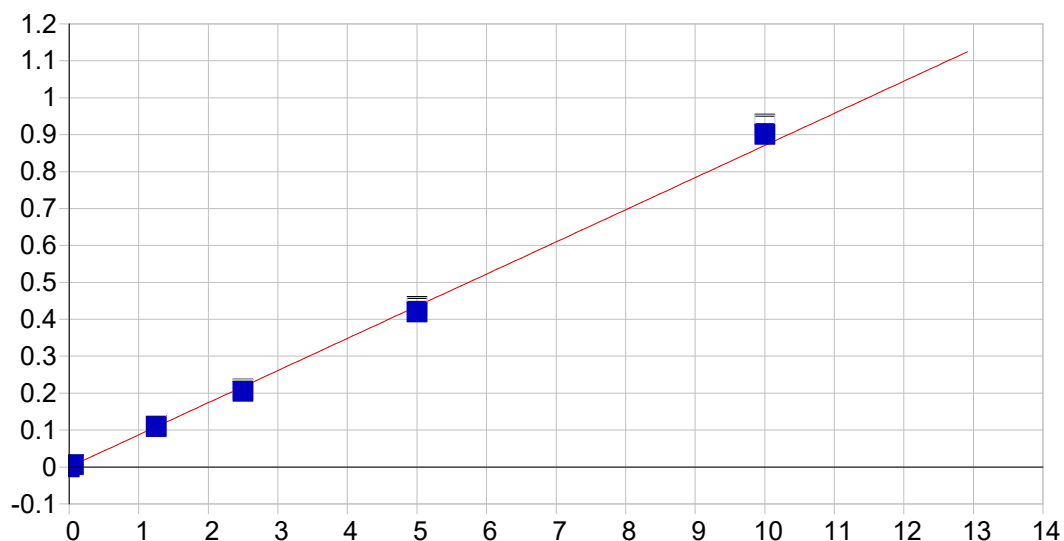


Se 196.090 {472}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000021 Re-Slope: 1.000000
 A1 (Gain): 0.040787 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999491 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.005153
 Predicted MQL: 0.017176

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00002	.000	1
S1	.03500	.04212	.007	20.3	.00174	.000	1
S2	1.2500	1.2835	.034	2.68	.05228	.000	1
S3	2.5000	2.3786	-.121	-4.86	.09684	.000	1
S4	5.0000	4.8410	-.159	-3.18	.19708	.001	1
S5	10.000	10.240	.240	2.40	.41690	.003	1

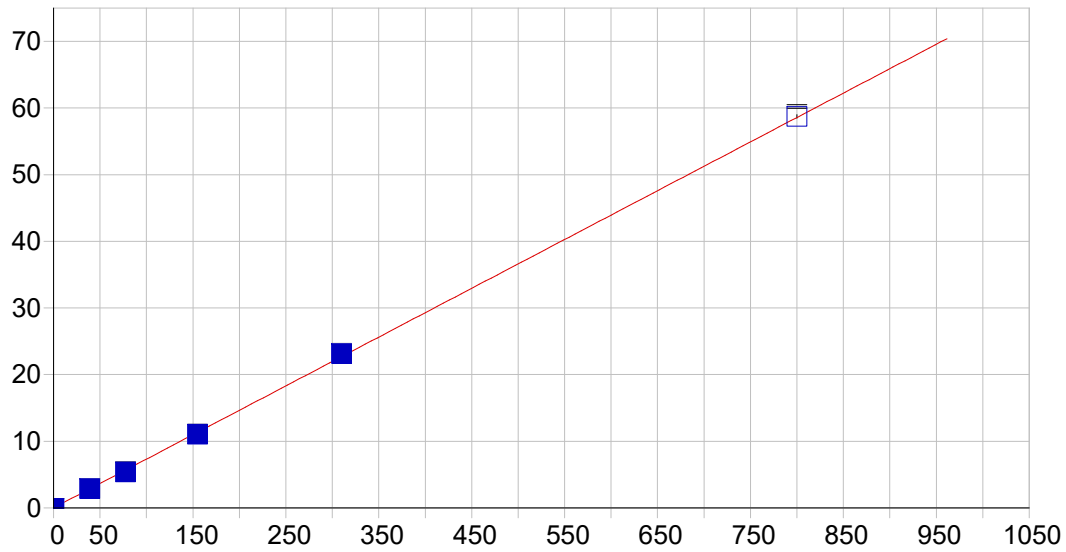


Sb 206.833 {463}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000018	Re-Slope:	1.000000
A1 (Gain):	0.087070	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999288	Status:	OK.
Std Error of Est:	0.000139		
Predicted MDL:	0.002601		
Predicted MQL:	0.008669		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.06000	.06156	.002	2.60	.00538	.000	1
S2	1.2500	1.2494	-.001	-.048	.11202	.000	1
S3	2.5000	2.3433	-.157	-6.27	.21048	.001	1
S4	5.0000	4.8142	-.186	-3.72	.43205	.002	1
S5	10.000	10.342	.342	3.42	.92616	.003	1

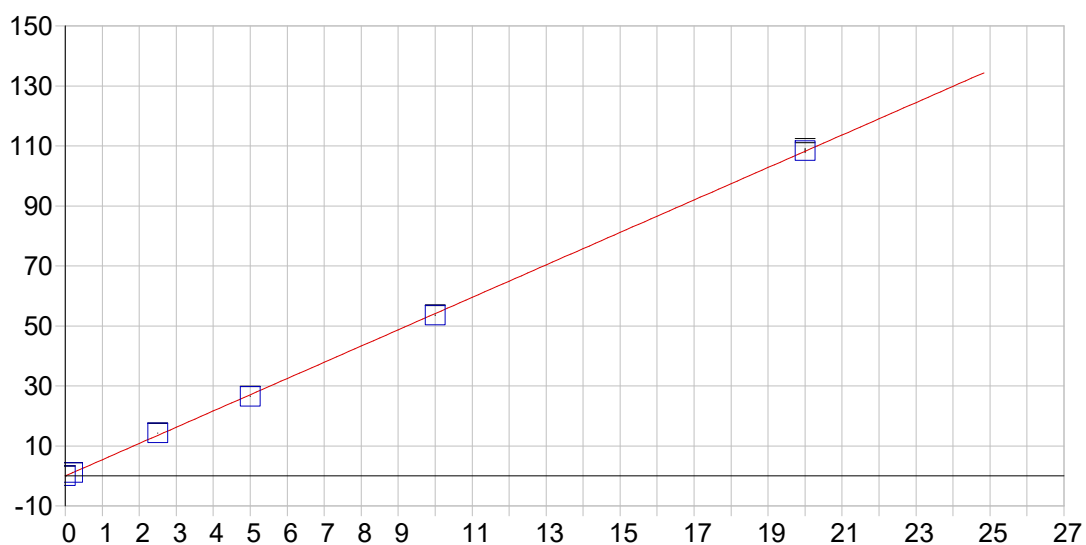


AI 396.152 { 85}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001237 Re-Slope: 1.000000
A1 (Gain): 0.073223 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999823 Status: OK.
Std Error of Est: 0.000856
Predicted MDL: 0.011162
Predicted MQL: 0.037208

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00124	.000	1
S1	.20000	.20241	.002	1.20	.01609	.001	1
S2	38.750	39.353	.603	1.56	2.8862	.013	1
S3	77.500	73.268	-4.23	-5.46	5.3730	.018	1
S4	155.00	150.49	-4.51	-2.91	11.034	.021	1
S5	310.00	315.86	5.86	1.89	23.157	.022	1
S6	800.00	802.28	2.28	.285	58.747	.271	1

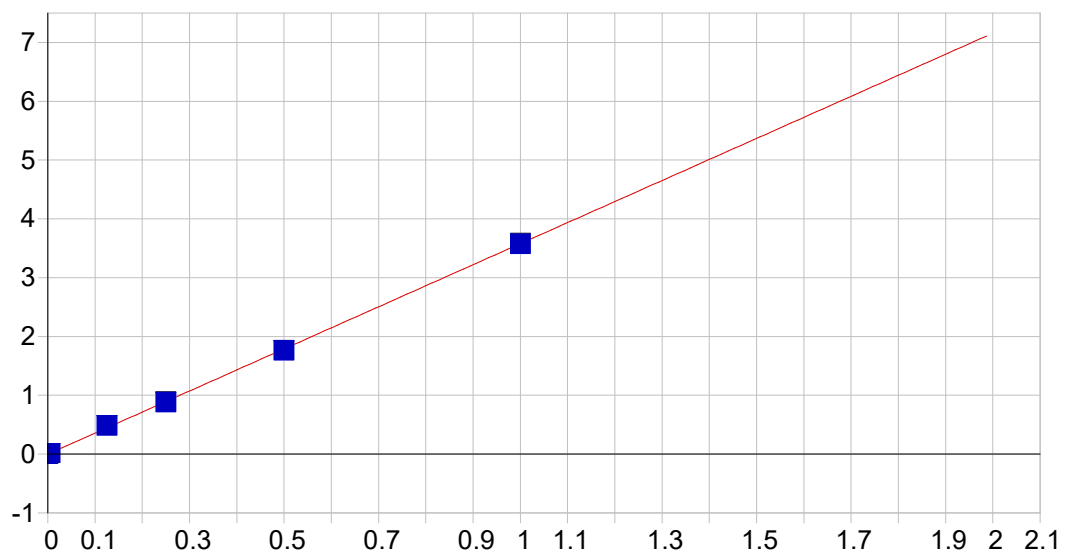


Ba 493.409 { 68}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.008716 Re-Slope: 1.000000
 A1 (Gain): 5.411304 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999846 Status: OK.
 Std Error of Est: 0.010096
 Predicted MDL: 0.000423
 Predicted MQL: 0.001410

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00882	.001	1
S1	.20000	.21349	.013	6.75	1.1466	.002	1
S2	2.5000	2.6394	.139	5.58	14.274	.039	1
S3	5.0000	4.9020	-.098	-1.96	26.518	.082	1
S4	10.000	9.9039	-.096	-.961	53.585	.108	1
S5	20.000	20.041	.041	.205	108.44	.722	1

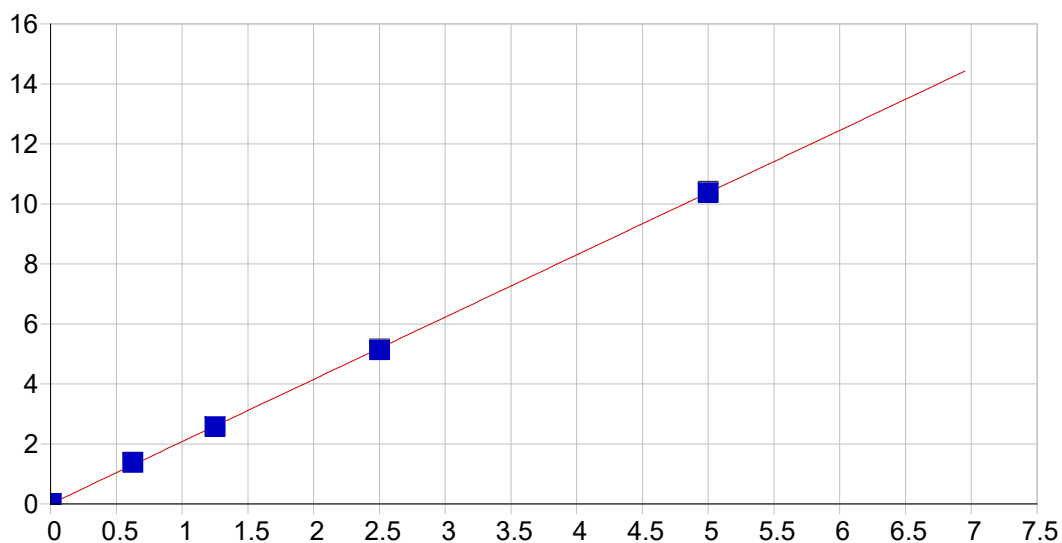


Be 234.861 {144}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000651 Re-Slope: 1.000000
A1 (Gain): 3.579339 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999716 Status: OK.
Std Error of Est: 0.000320
Predicted MDL: 0.000136
Predicted MQL: 0.000453

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00065	.000	1
S1	.00500	.00566	.001	13.3	.01961	.000	1
S2	.12500	.13515	.010	8.12	.48236	.002	1
S3	.25000	.24678	-.003	-1.29	.88121	.005	1
S4	.50000	.49250	-.008	-1.50	1.7593	.002	1
S5	1.0000	.99991	-.000	-.009	3.5726	.007	1

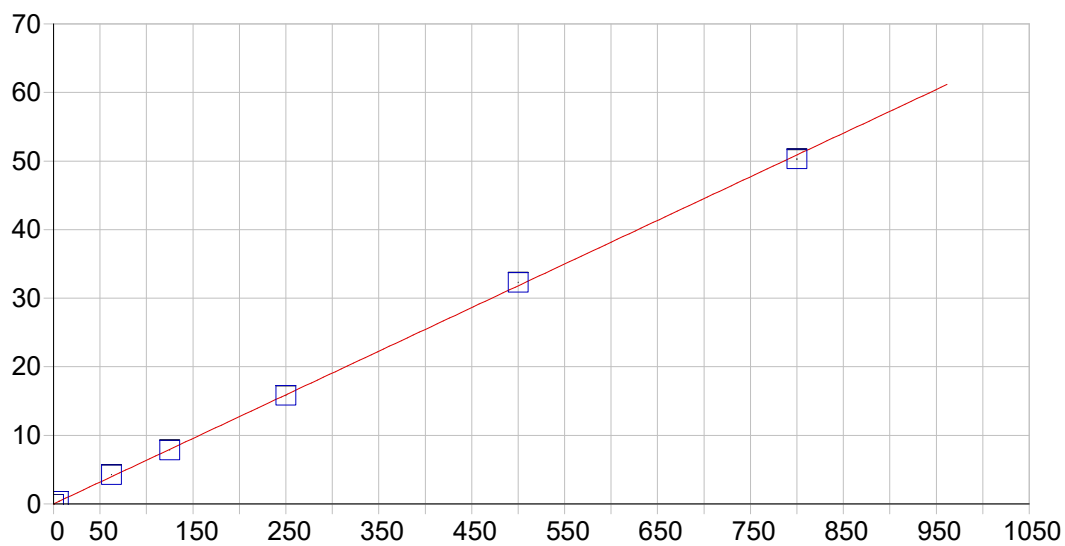


Cd 214.438 {457}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000125 Re-Slope: 1.000000
 A1 (Gain): 2.075259 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843 Status: OK.
 Std Error of Est: 0.000309
 Predicted MDL: 0.000113
 Predicted MQL: 0.000376

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00012	.000	1
S1	.00500	.00541	.000	8.25	.01137	.000	1
S2	.62500	.66501	.040	6.40	1.3833	.002	1
S3	1.2500	1.2400	-.010	-.799	2.5797	.003	1
S4	2.5000	2.4735	-.027	-1.06	5.1457	.017	1
S5	5.0000	4.9961	-.004	-.078	10.393	.024	1

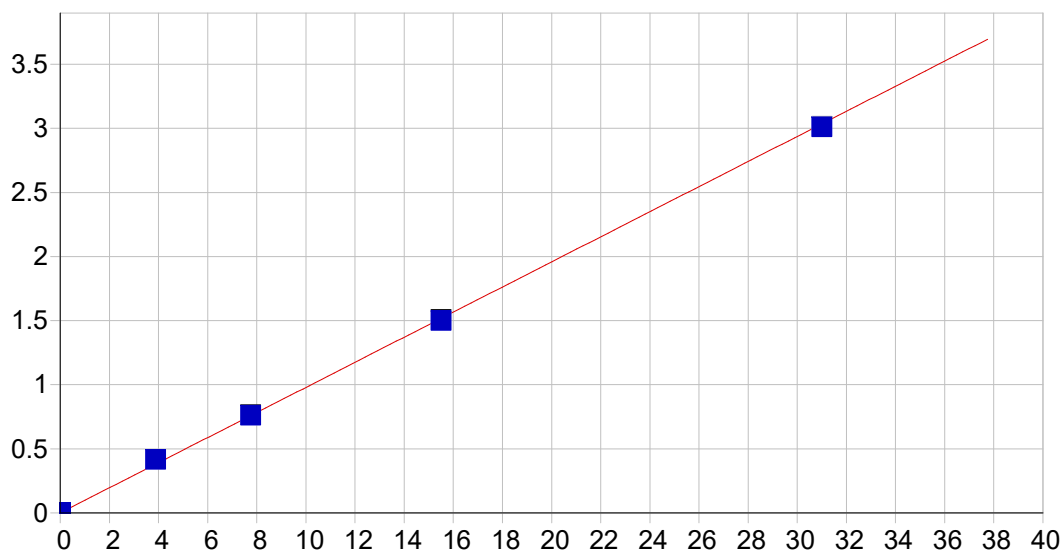


Ca 373.690 { 90}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005133 Re-Slope: 1.000000
 A1 (Gain): 0.063603 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999824 Status: OK.
 Std Error of Est: 0.004171
 Predicted MDL: 0.012643
 Predicted MQL: 0.042143

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00074	-.001	.000	.00509	.000	1
S1	5.0000	5.4722	.472	9.44	.35318	.001	1
S2	62.500	66.858	4.36	6.97	4.2575	.013	1
S3	125.00	123.45	-1.55	-1.24	7.8567	.019	1
S4	250.00	248.29	-1.71	-.684	15.797	.026	1
S5	500.00	507.88	7.88	1.58	32.307	.026	1
S6	800.00	790.56	-9.44	-1.18	50.287	.085	1

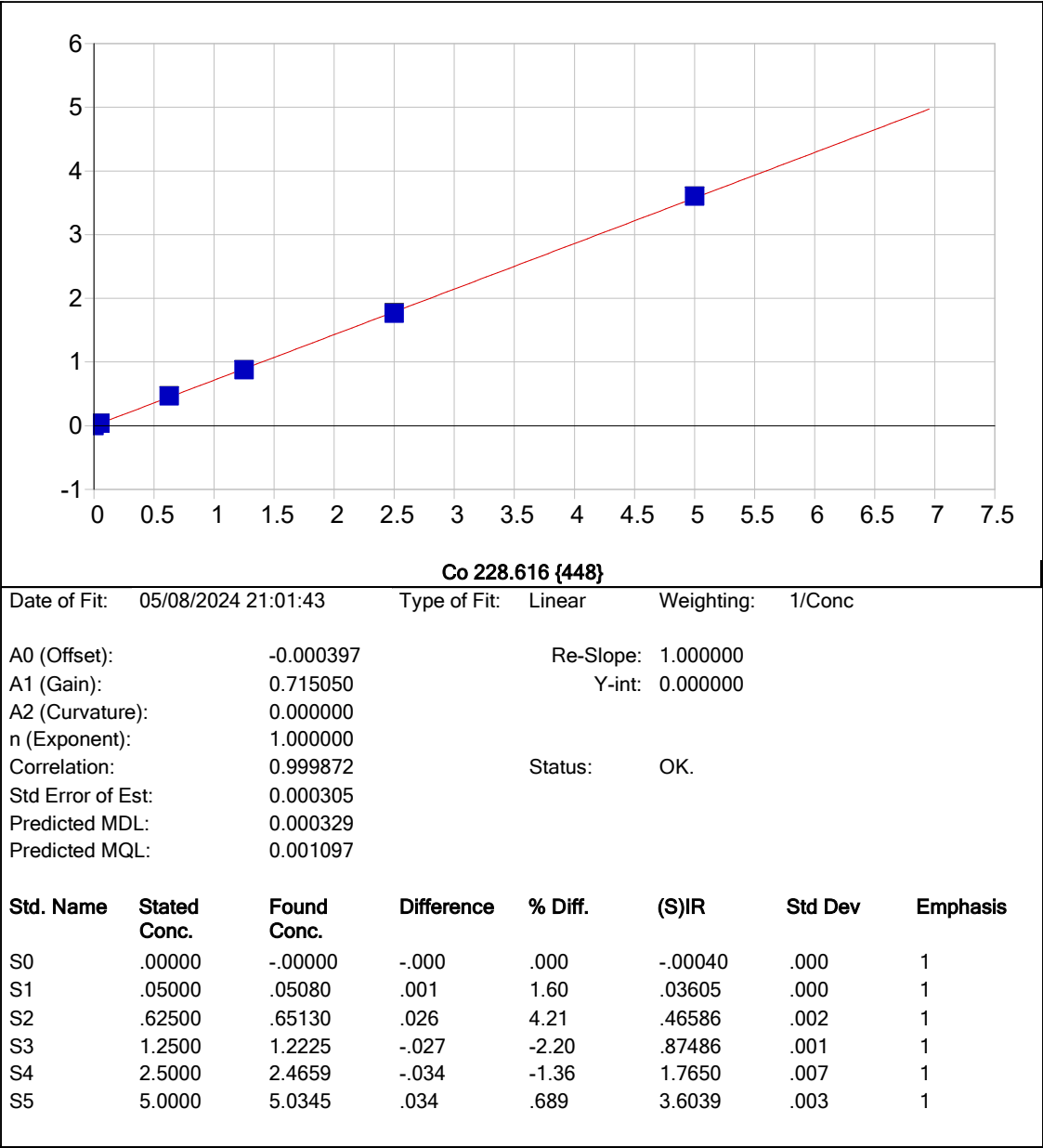


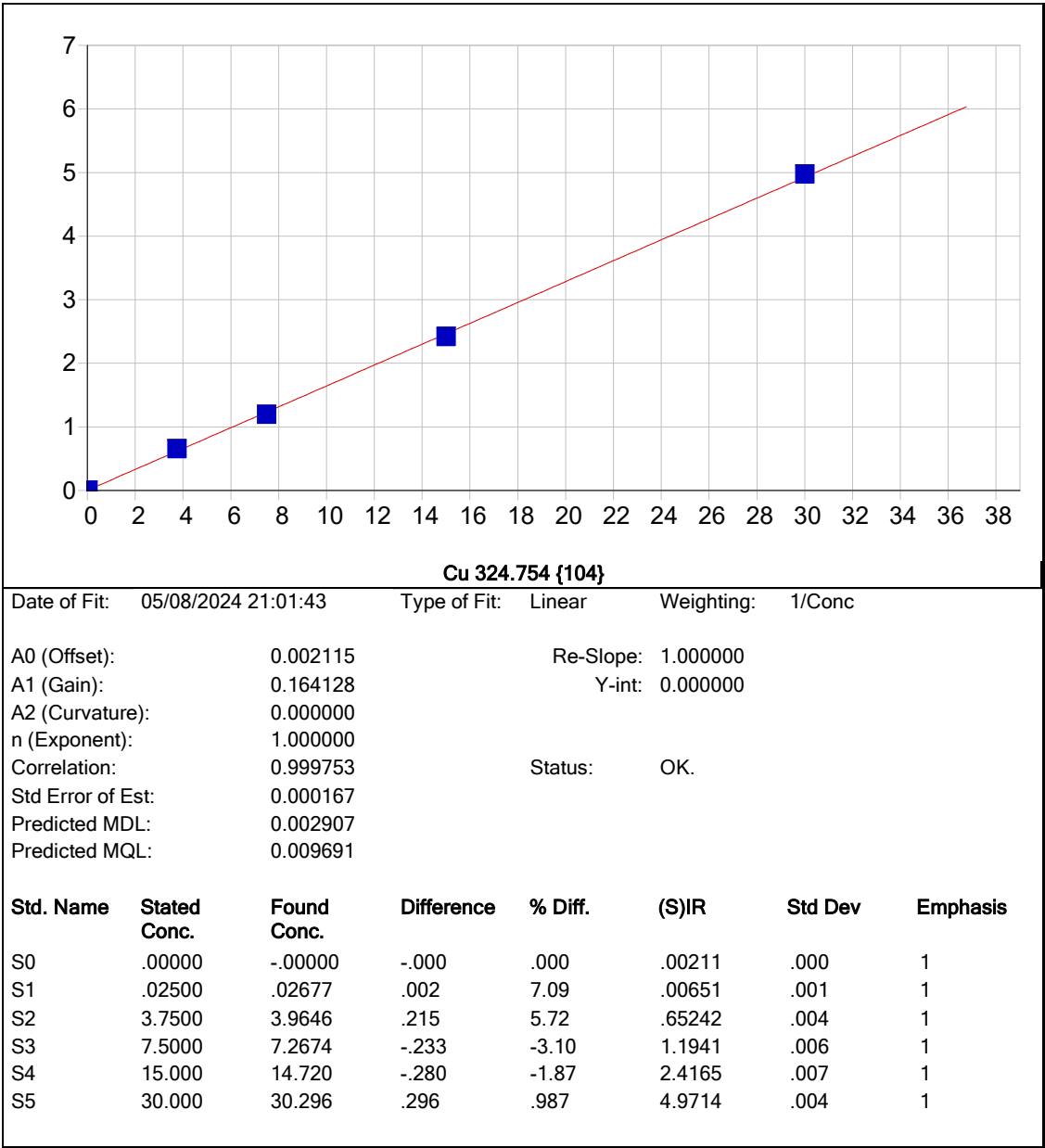
Cr 267.716 {126}

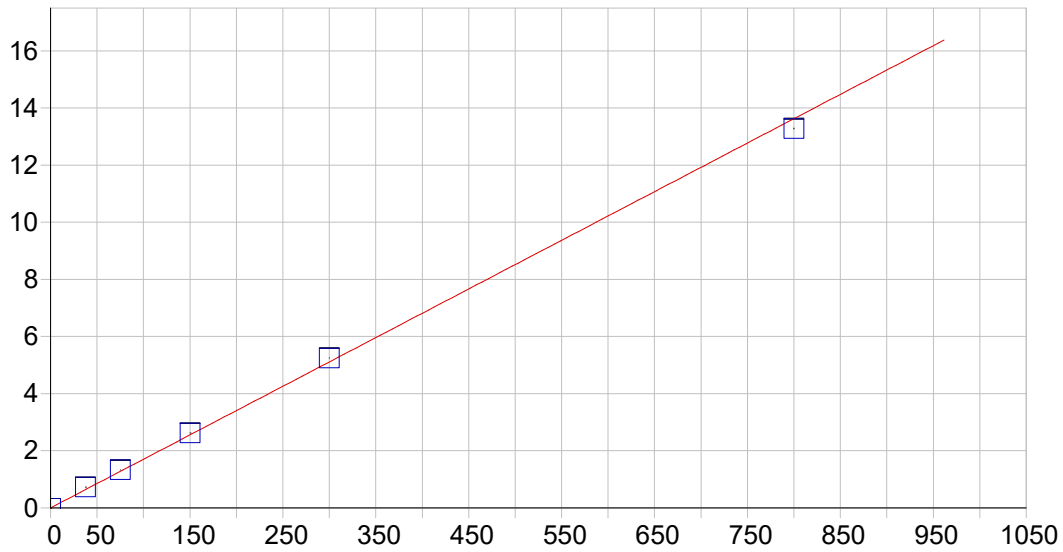
Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000082	Re-Slope:	1.000000
A1 (Gain):	0.097915	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999637	Status:	OK.
Std Error of Est:	0.000078		
Predicted MDL:	0.000619		
Predicted MQL:	0.002064		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.01000	.01241	.002	24.1	.00130	.000	1
S2	3.8750	4.2576	.383	9.87	.41721	.000	1
S3	7.7500	7.7803	.030	.391	.76238	.002	1
S4	15.500	15.324	-.176	-1.14	1.5015	.005	1
S5	31.000	30.761	-.239	-.771	3.0140	.002	1





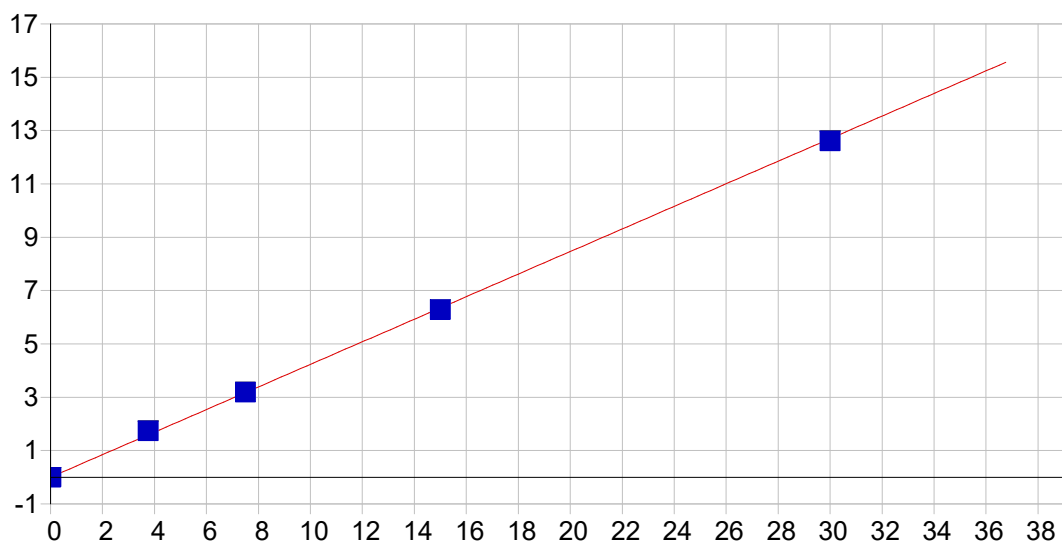


Fe 259.837 {130}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000204 Re-Slope: 1.000000
 A1 (Gain): 0.017034 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999392 Status: OK.
 Std Error of Est: 0.000259
 Predicted MDL: 0.014198
 Predicted MQL: 0.047326

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00020	.000	1
S1	.10000	.11111	.011	11.1	.00210	.000	1
S2	37.500	42.595	5.09	13.6	.72577	.002	1
S3	75.000	78.020	3.02	4.03	1.3292	.005	1
S4	150.00	154.09	4.09	2.73	2.6250	.001	1
S5	300.00	308.08	8.08	2.69	5.2480	.009	1
S6	800.00	779.70	-20.3	-2.54	13.282	.012	1

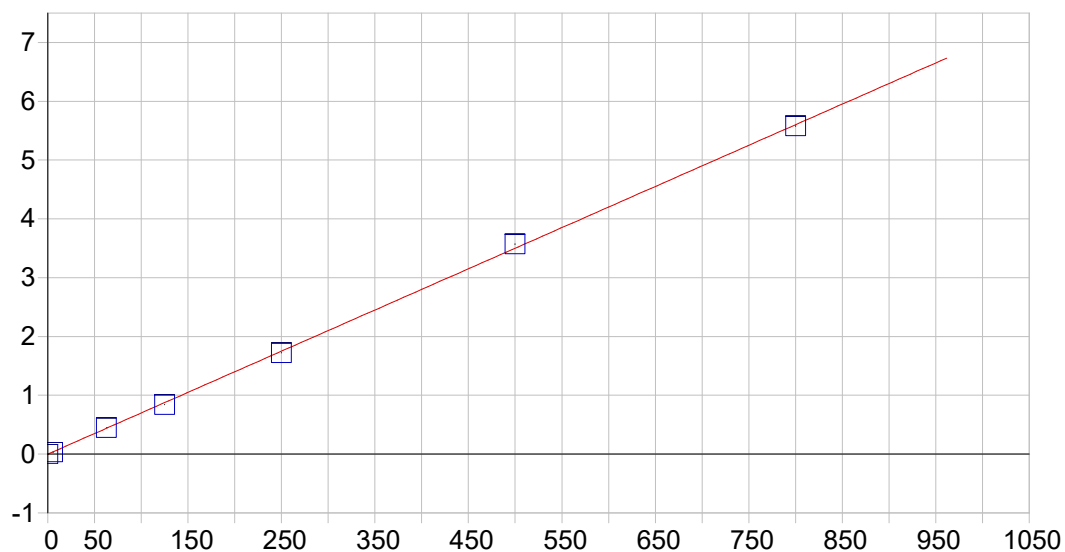


Mn 257.610 {131}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000052 Re-Slope: 1.000000
 A1 (Gain): 0.423257 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999669 Status: OK.
 Std Error of Est: 0.000388
 Predicted MDL: 0.000651
 Predicted MQL: 0.002169

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00005	.000	1
S1	.01500	.01753	.003	16.8	.00749	.000	1
S2	3.7500	4.1045	.355	9.45	1.7376	.002	1
S3	7.5000	7.5215	.021	.287	3.1841	.006	1
S4	15.000	14.842	-.158	-1.06	6.2828	.004	1
S5	30.000	29.780	-.220	-.734	12.606	.019	1

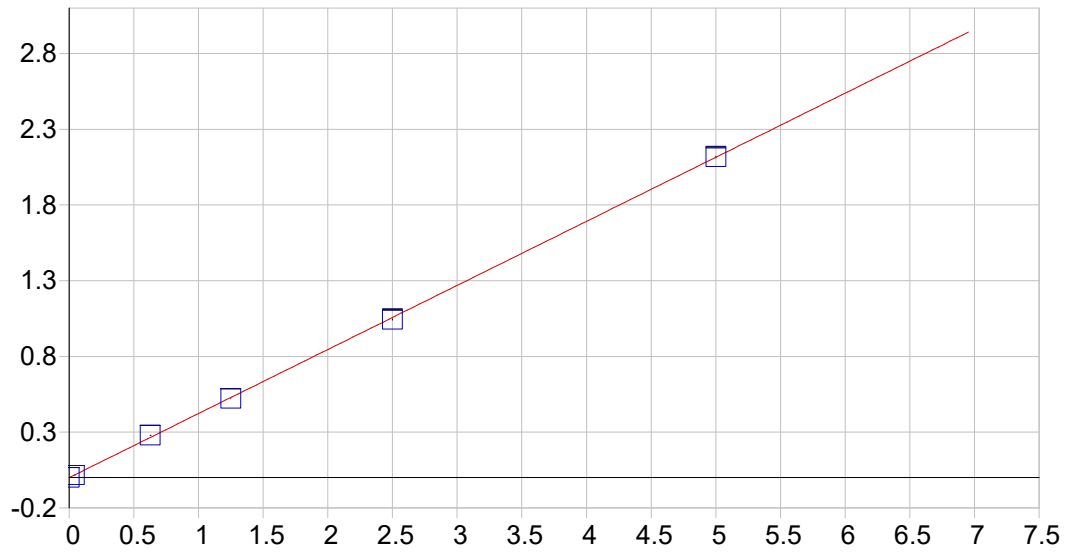


Mg 279.079 {121}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000097 Re-Slope: 1.000000
A1 (Gain): 0.007002 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999856 Status: OK.
Std Error of Est: 0.000415
Predicted MDL: 0.042484
Predicted MQL: 0.141613

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00009	.000	.000	-.00010	.000	1
S1	5.0000	4.9851	-.015	-.298	.03481	.000	1
S2	62.500	63.897	1.40	2.23	.44732	.002	1
S3	125.00	120.13	-4.87	-3.90	.84106	.002	1
S4	250.00	246.14	-3.86	-1.55	1.7234	.001	1
S5	500.00	510.26	10.3	2.05	3.5728	.006	1
S6	800.00	797.10	-2.90	-.363	5.5814	.006	1

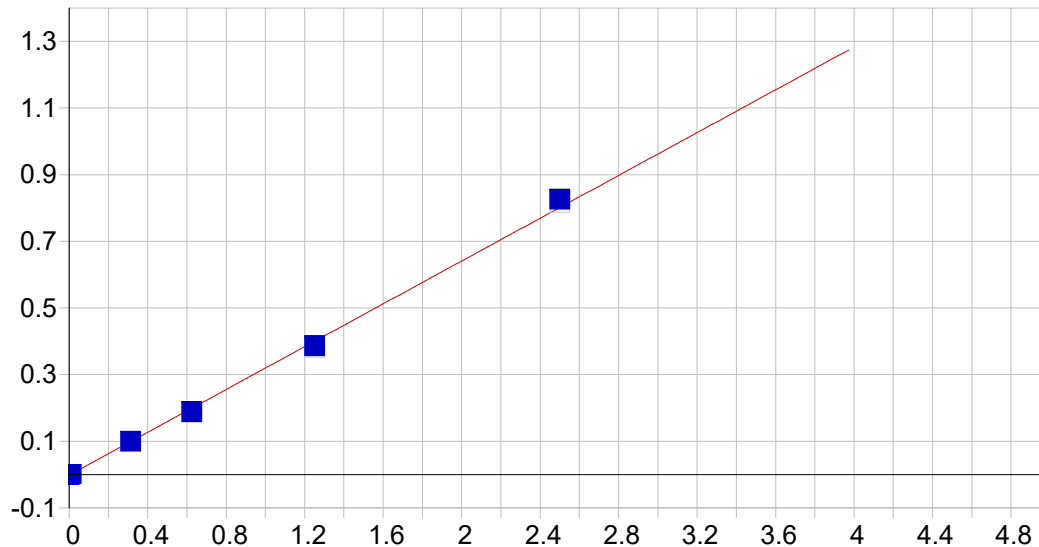


Ni 231.604 {446}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000065	Re-Slope:	1.000000
A1 (Gain):	0.422983	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999854	Status:	OK.
Std Error of Est:	0.000171		
Predicted MDL:	0.000554		
Predicted MQL:	0.001847		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00007	.000	1
S1	.04000	.04233	.002	5.82	.01784	.000	1
S2	.62500	.66096	.036	5.75	.27951	.000	1
S3	1.2500	1.2345	-.015	-1.24	.52212	.001	1
S4	2.5000	2.4710	-.029	-1.16	1.0451	.004	1
S5	5.0000	5.0062	.006	.124	2.1175	.005	1

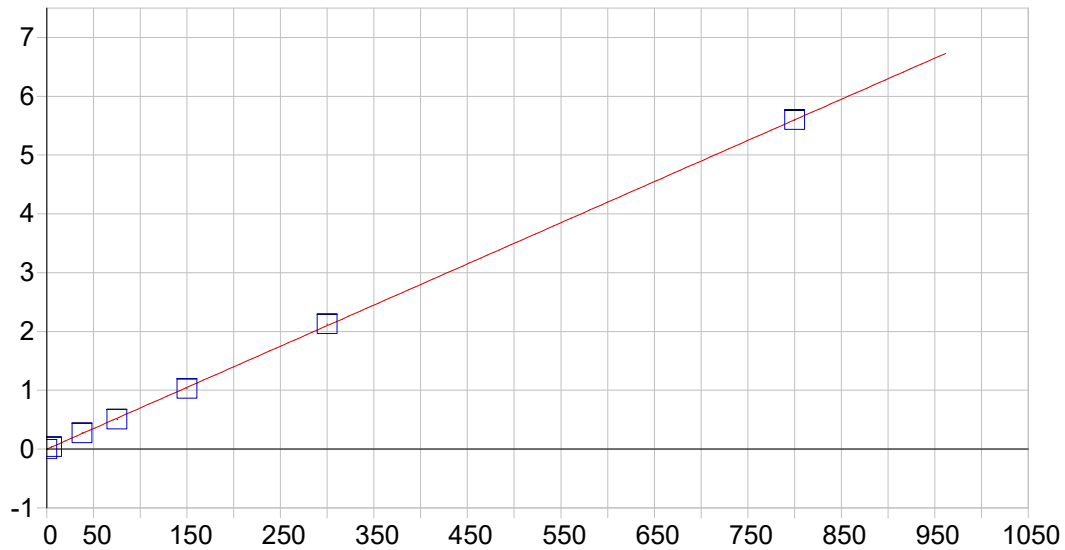


Ag 328.068 {103}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001452 Re-Slope: 1.000000
 A1 (Gain): 0.321151 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999383 Status: OK.
 Std Error of Est: 0.000094
 Predicted MDL: 0.000398
 Predicted MQL: 0.001326

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00145	.000	1
S1	.01000	.01045	.000	4.52	.00189	.000	1
S2	.31250	.31496	.002	.788	.09849	.000	1
S3	.62500	.59105	-.034	-5.43	.18595	.001	1
S4	1.2500	1.2062	-.044	-3.50	.38109	.001	1
S5	2.5000	2.5748	.075	2.99	.81580	.002	1

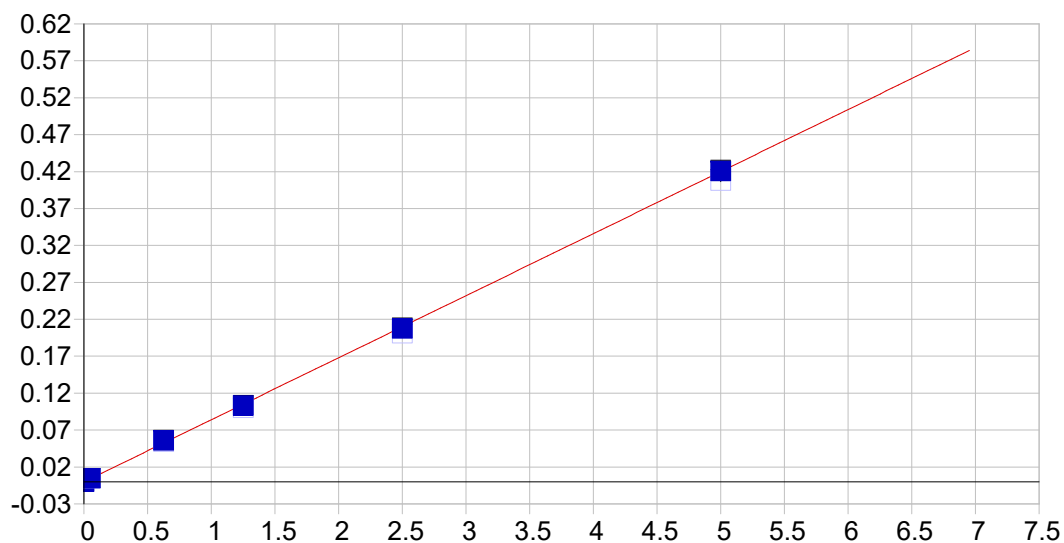


Na 818.326 { 41}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000063 Re-Slope: 1.000000
 A1 (Gain): 0.006998 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999902 Status: OK.
 Std Error of Est: 0.000303
 Predicted MDL: 0.248894
 Predicted MQL: 0.829647

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00028	-.000	.000	.00006	.001	1
S1	5.0000	5.2904	.290	5.81	.03709	.001	1
S2	37.500	38.920	1.42	3.79	.27244	.002	1
S3	75.000	72.502	-2.50	-3.33	.50747	.002	1
S4	150.00	146.94	-3.06	-2.04	1.0284	.003	1
S5	300.00	303.93	3.93	1.31	2.1271	.003	1
S6	800.00	799.92	-.079	-.010	5.5983	.008	1

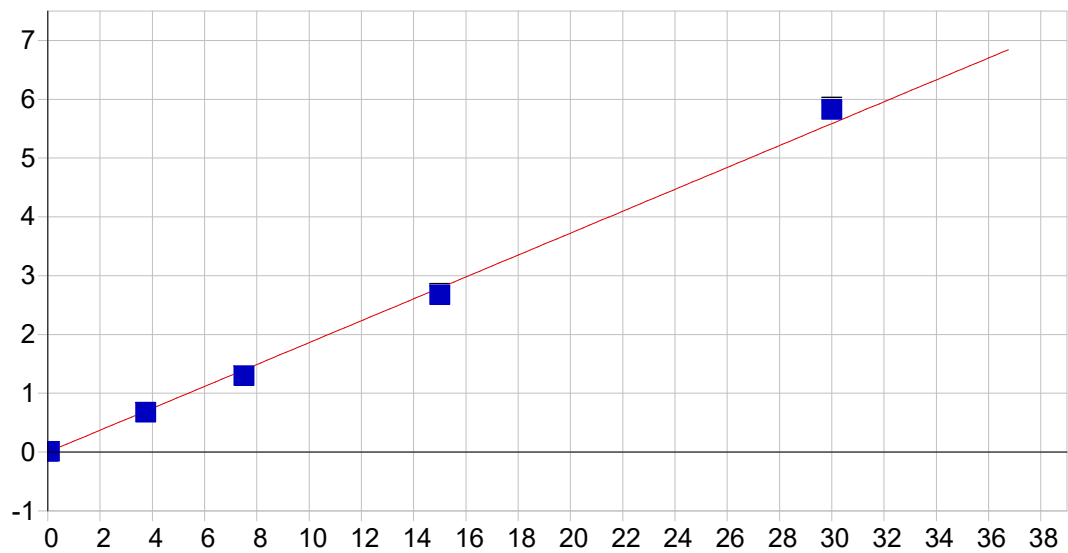


V 292.402 {115}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000095	Re-Slope:	1.000000
A1 (Gain):	0.084020	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999752	Status:	OK.
Std Error of Est:	0.000048		
Predicted MDL:	0.003881		
Predicted MQL:	0.012936		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00010	.000	1
S1	.05000	.05655	.007	13.1	.00465	.000	1
S2	.62500	.66625	.041	6.60	.05427	.000	1
S3	1.2500	1.2274	-.023	-1.81	.09980	.001	1
S4	2.5000	2.4687	-.031	-1.25	.20087	.001	1
S5	5.0000	5.0059	.006	.118	.40759	.001	1

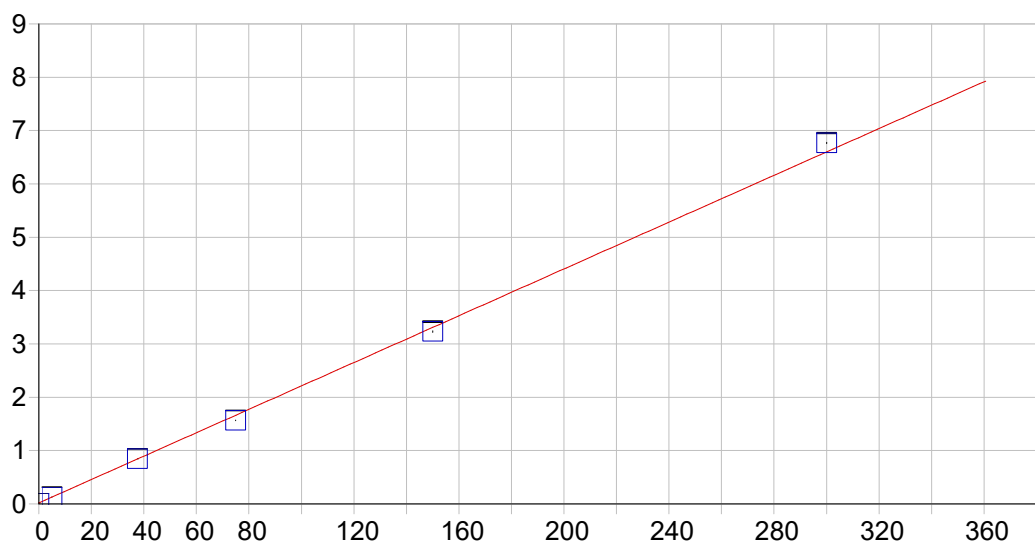


Zn 213.856 {158}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000110	Re-Slope:	1.000000
A1 (Gain):	0.186189	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998898	Status:	OK.
Std Error of Est:	0.000623		
Predicted MDL:	0.005449		
Predicted MQL:	0.018164		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00011	.001	1
S1	.06000	.06298	.003	4.97	.01167	.001	1
S2	3.7500	3.6198	-.130	-3.47	.67471	.003	1
S3	7.5000	6.9736	-.526	-7.02	1.3000	.004	1
S4	15.000	14.361	-.639	-4.26	2.6771	.021	1
S5	30.000	31.293	1.29	4.31	5.8331	.036	1

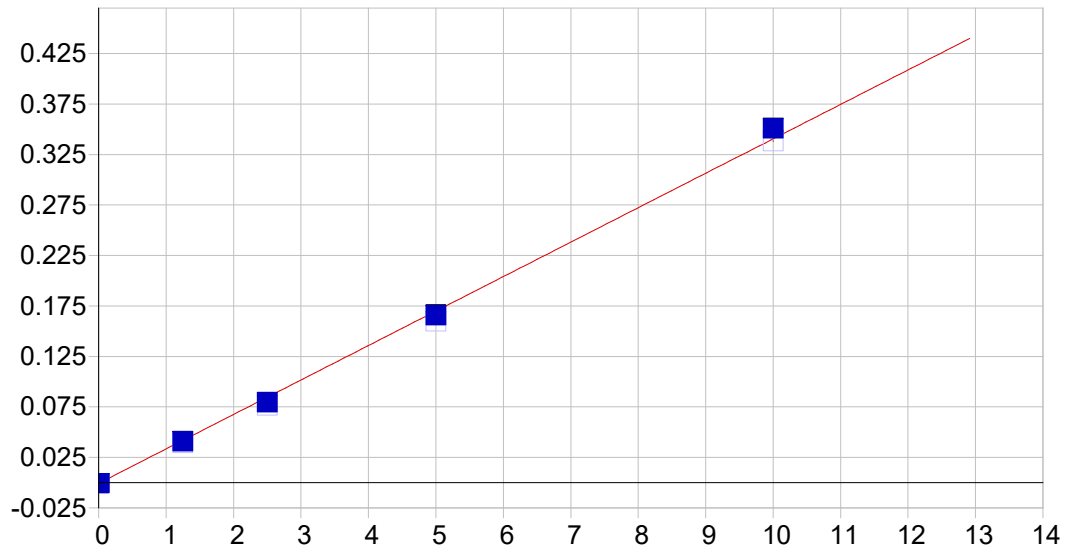


K 769.896 { 44}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.018214 Re-Slope: 1.000000
 A1 (Gain): 0.021938 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999519 Status: OK.
 Std Error of Est: 0.001403
 Predicted MDL: 0.074976
 Predicted MQL: 0.249919

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00023	.000	.000	.01822	.002	1
S1	5.0000	5.0381	.038	.761	.12874	.002	1
S2	37.500	37.618	.118	.314	.84347	.000	1
S3	75.000	70.572	-4.43	-5.90	1.5664	.005	1
S4	150.00	146.50	-3.50	-2.34	3.2320	.016	1
S5	300.00	307.78	7.78	2.59	6.7702	.012	1

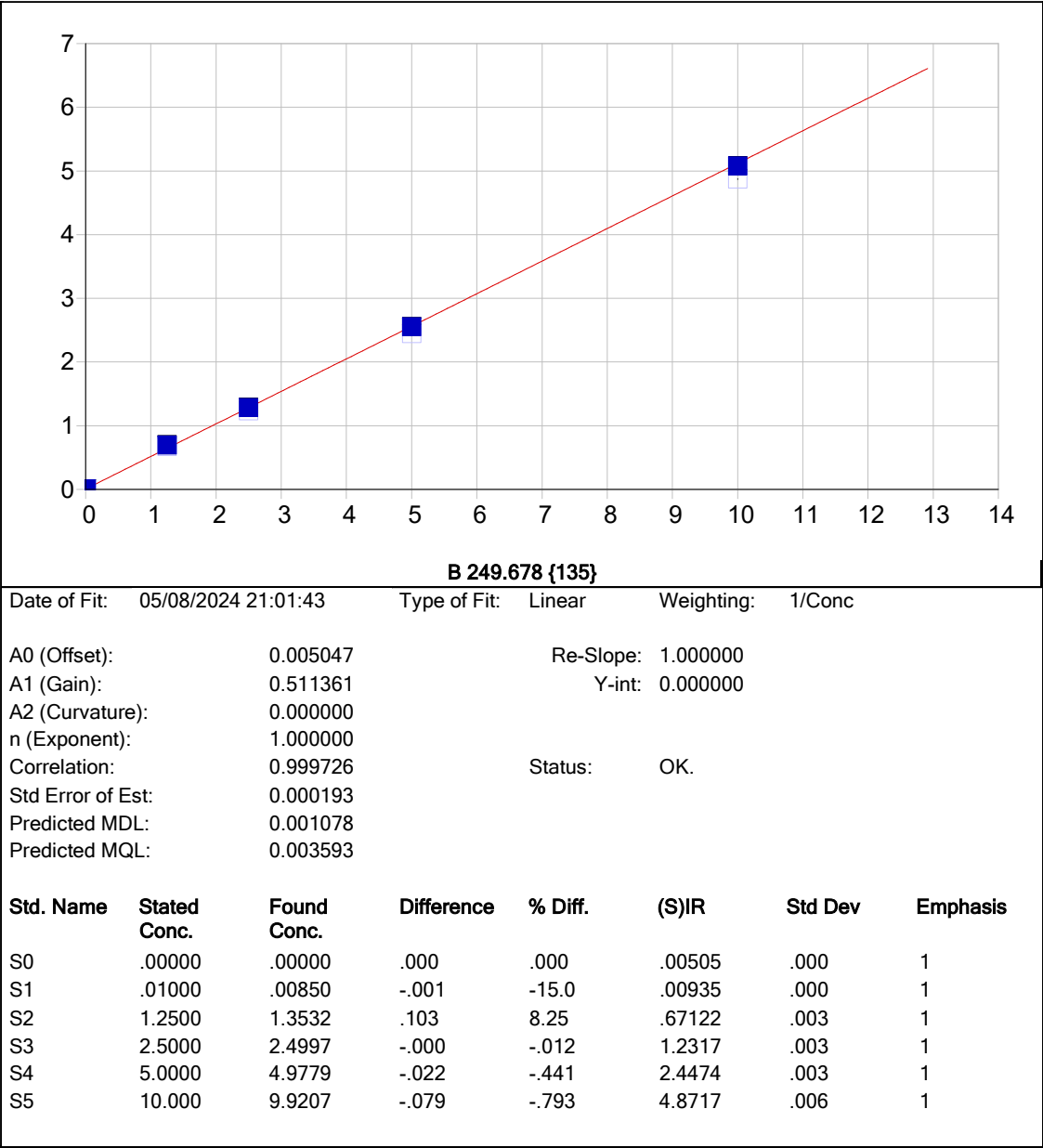


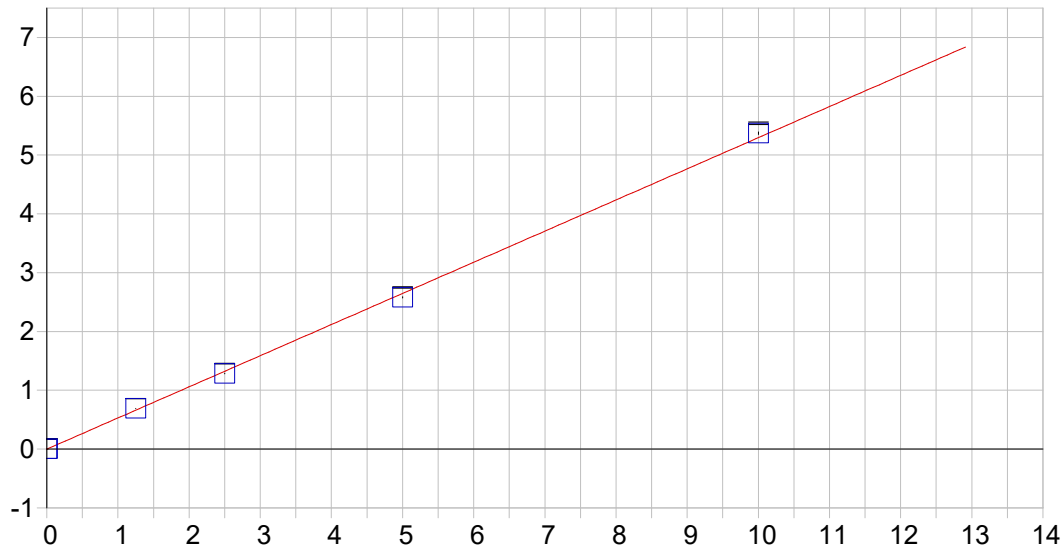
P 177.495 {490}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000692 Re-Slope: 1.000000
A1 (Gain): 0.034121 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999352 Status: OK.
Std Error of Est: 0.000020
Predicted MDL: 0.003911
Predicted MQL: 0.013036

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00069	.000	1
S1	.01000	.00749	-.003	-25.1	-.00044	.000	1
S2	1.2500	1.2192	-.031	-2.47	.03934	.000	1
S3	2.5000	2.3485	-.151	-6.06	.07631	.000	1
S4	5.0000	4.8815	-.119	-2.37	.15960	.001	1
S5	10.000	10.303	.303	3.03	.33832	.000	1



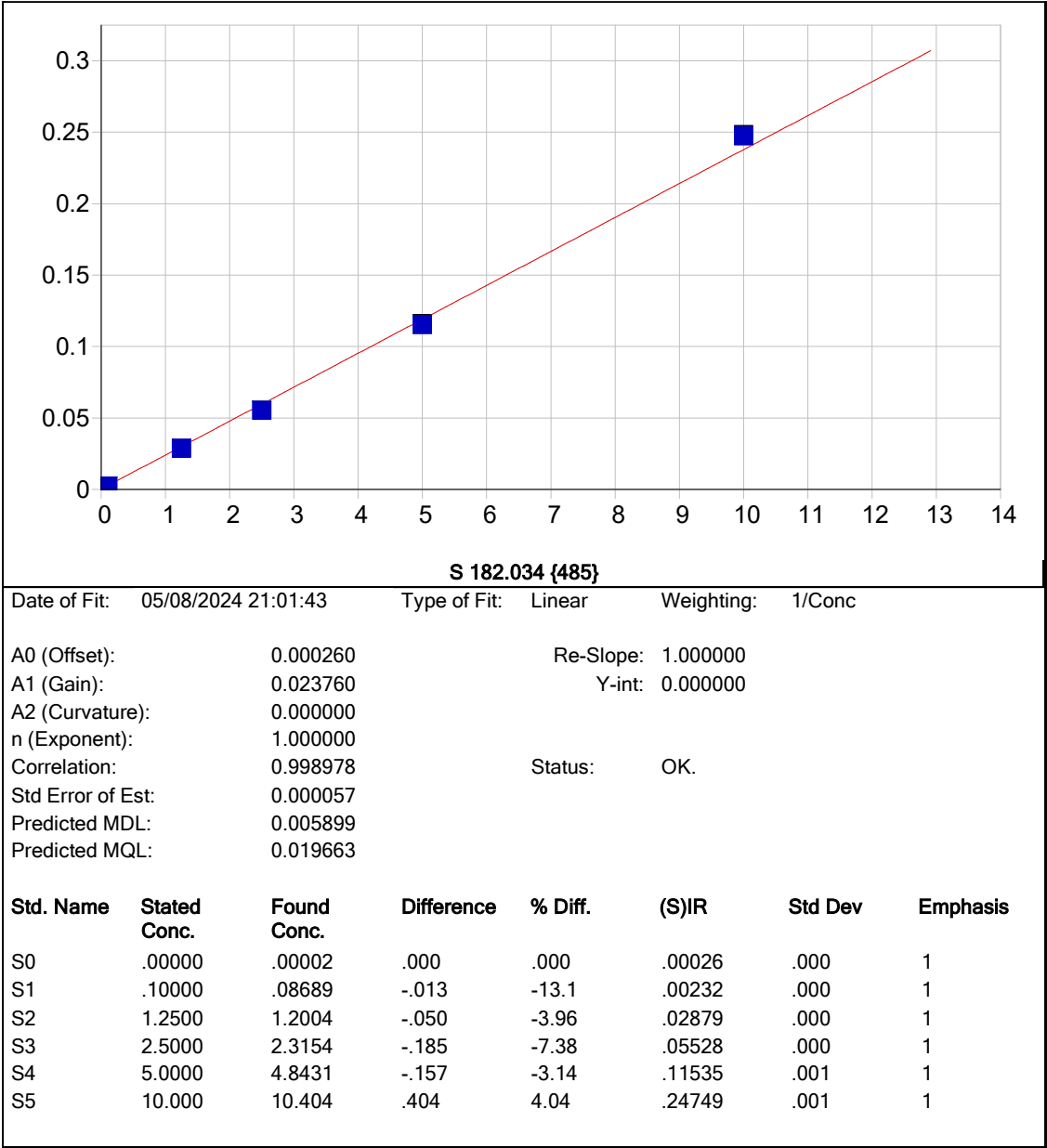


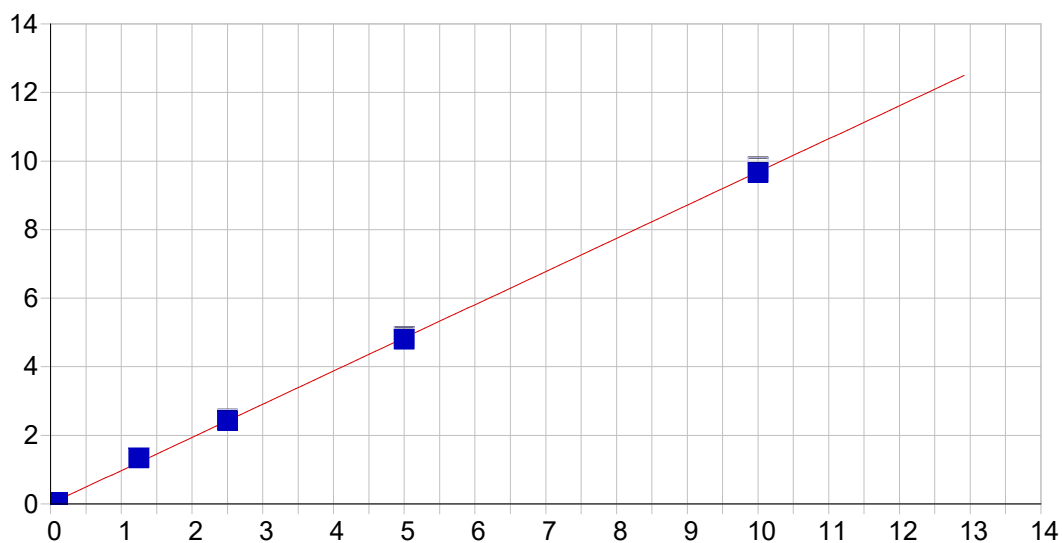
Mo 202.030 {467}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000210 Re-Slope: 1.000000
 A1 (Gain): 0.529595 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999730 Status: OK.
 Std Error of Est: 0.000206
 Predicted MDL: 0.000437
 Predicted MQL: 0.001456

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.01000	.01143	.001	14.3	.00584	.000	1
S2	1.2500	1.3039	.054	4.31	.69031	.003	1
S3	2.5000	2.4252	-.075	-2.99	1.2842	.004	1
S4	5.0000	4.8730	-.127	-2.54	2.5805	.009	1
S5	10.000	10.146	.146	1.46	5.3733	.021	1



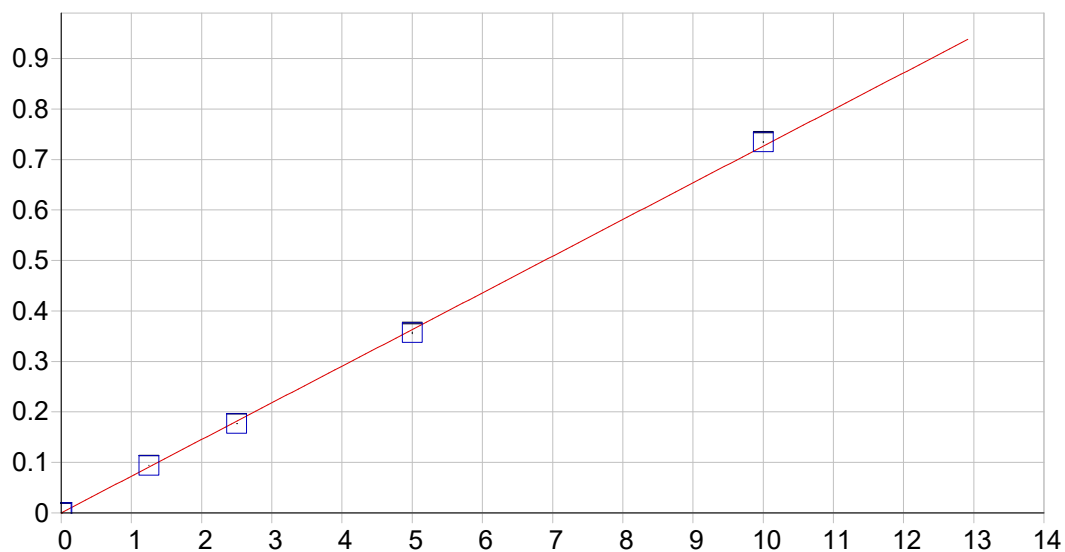


Si 251.611 {134}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006172 Re-Slope: 1.000000
 A1 (Gain): 0.967400 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999014 Status: OK.
 Std Error of Est: 0.002321
 Predicted MDL: 0.000545
 Predicted MQL: 0.001816

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00621	.000	1
S1	.10000	.04947	-.051	-50.5	.05468	.000	1
S2	1.2500	1.3743	.124	9.94	1.3552	.001	1
S3	2.5000	2.4991	-.001	-.037	2.4629	.011	1
S4	5.0000	4.9522	-.048	-.957	4.8751	.009	1
S5	10.000	9.9745	-.025	-.255	9.8120	.013	1

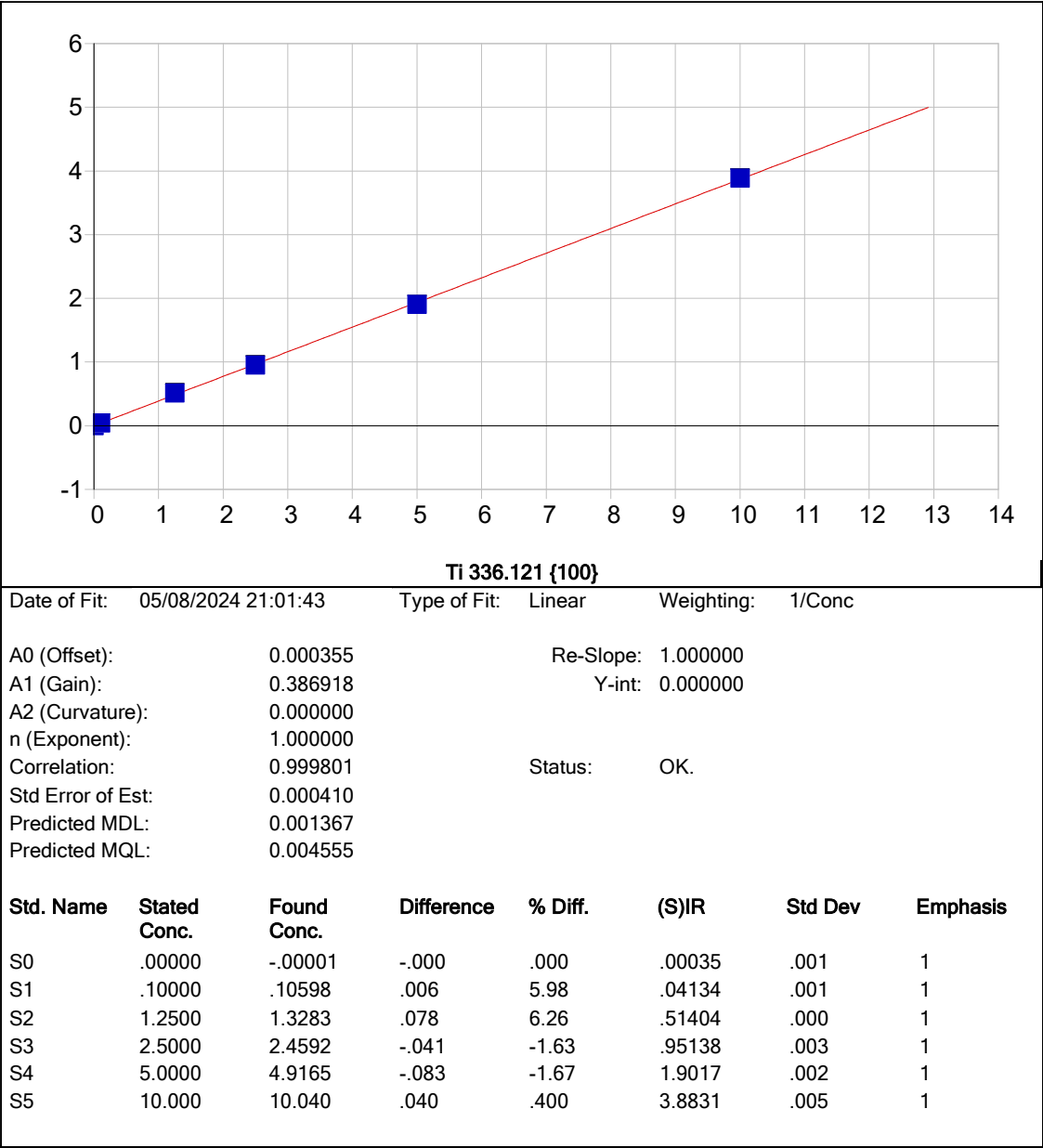


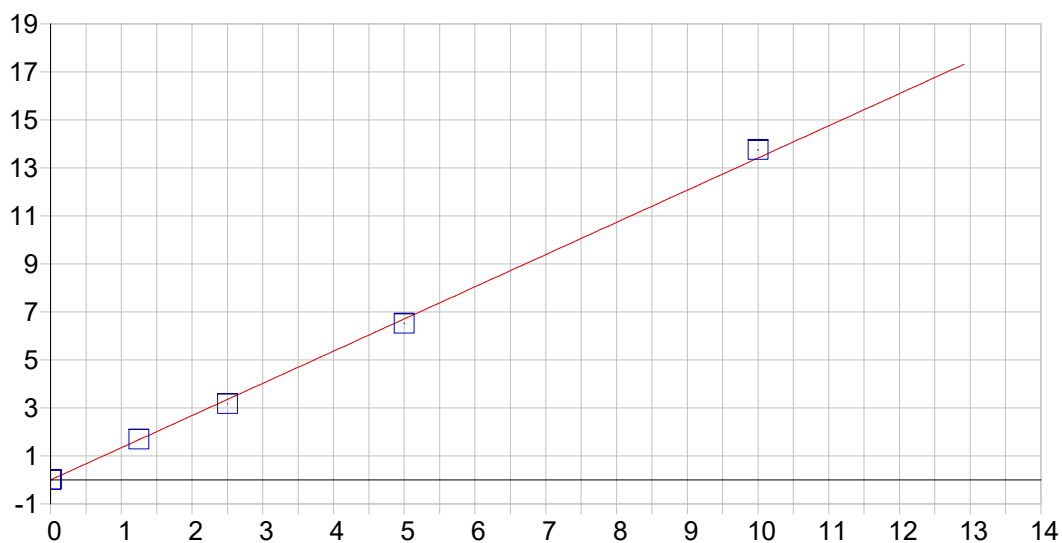
Sn 189.989 {478}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000082	Re-Slope:	1.000000
A1 (Gain):	0.072621	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999836	Status:	OK.
Std Error of Est:	0.000018		
Predicted MDL:	0.001902		
Predicted MQL:	0.006340		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.00700	.00699	-.000	-.087	.00059	.000	1
S2	1.2500	1.2930	.043	3.44	.09398	.000	1
S3	2.5000	2.4337	-.066	-2.65	.17682	.000	1
S4	5.0000	4.9097	-.090	-1.81	.35663	.002	1
S5	10.000	10.114	.114	1.14	.73455	.001	1





Li 670.784 { 50}

Date of Fit: 05/08/2024 21:01:43 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000167 Re-Slope: 1.000000
 A1 (Gain): 1.341362 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999536 Status: OK.
 Std Error of Est: 0.000839
 Predicted MDL: 0.001343
 Predicted MQL: 0.004478

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00017	.001	1
S5	10.000	10.255	.255	2.55	13.755	.018	1
S4	5.0000	4.8611	-.139	-2.78	6.5204	.014	1
S3	2.5000	2.3690	-.131	-5.24	3.1775	.009	1
S2	1.2500	1.2644	.014	1.16	1.6959	.003	1
S1	.01500	.01583	.001	5.52	.02106	.001	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				

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	

