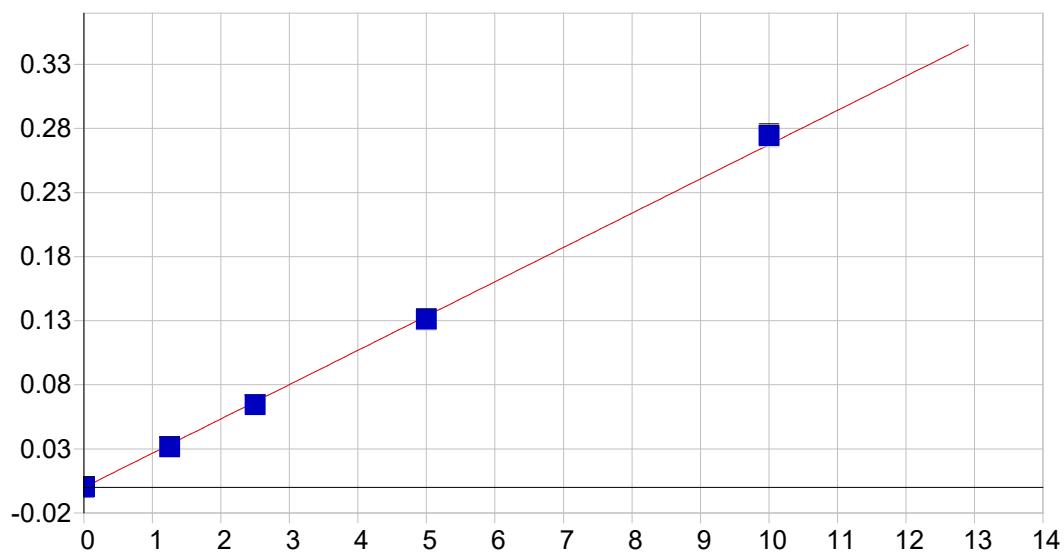


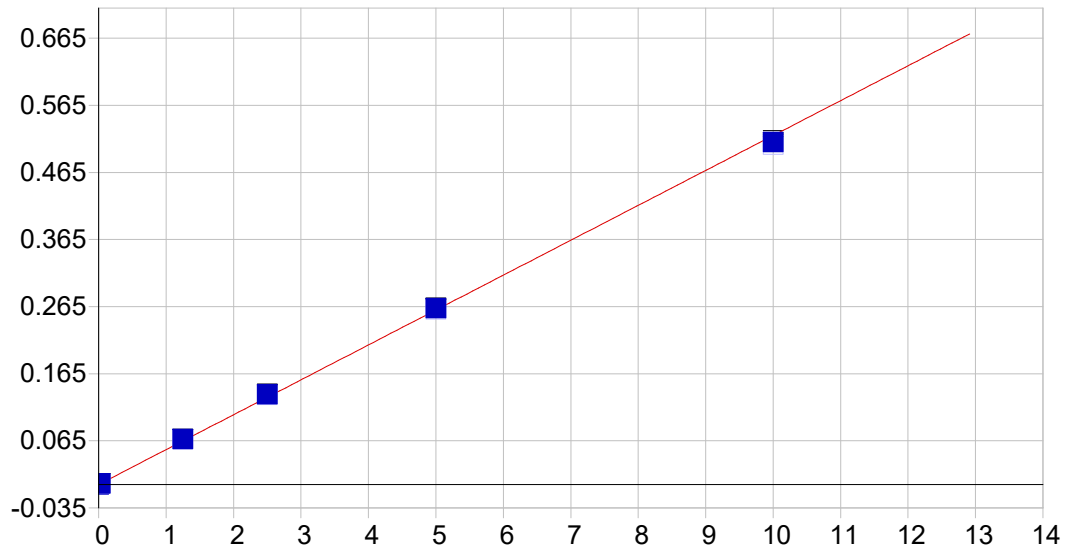


As 189.042 {479}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000077	Re-Slope:	1.000000
A1 (Gain):	0.026747	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999554	Status:	OK.
Std Error of Est:	0.000013		
Predicted MDL:	0.006246		
Predicted MQL:	0.020820		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.01000	.01209	.002	20.9	.00025	.000	1
S2	1.2500	1.1793	-.071	-5.66	.03130	.000	1
S3	2.5000	2.4095	-.091	-3.62	.06404	.000	1
S4	5.0000	4.8982	-.102	-2.04	.13028	.001	1
S5	10.000	10.261	.261	2.61	.27306	.001	1

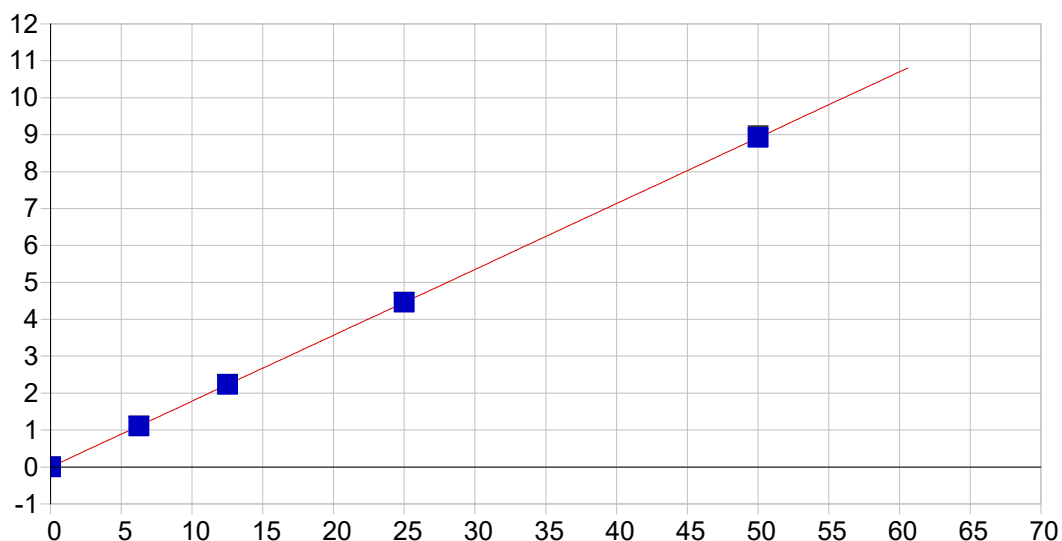


TI 190.856 {477}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000189 Re-Slope: 1.000000
 A1 (Gain): 0.052018 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999742 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.003138
 Predicted MQL: 0.010460

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00019	.000	1
S1	.02500	.02809	.003	12.4	.00124	.000	1
S2	1.2500	1.2990	.049	3.92	.06693	.000	1
S3	2.5000	2.5868	.087	3.47	.13348	.000	1
S4	5.0000	5.0532	.053	1.06	.26088	.000	1
S5	10.000	9.8080	-.192	-1.92	.50642	.003	1

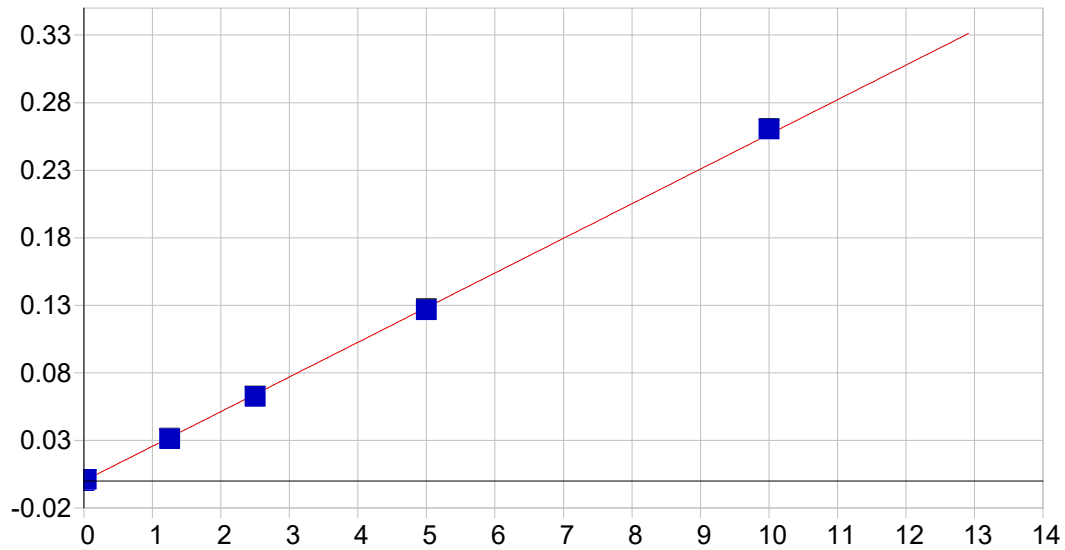


Pb 220.353 {453}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000567	Re-Slope:	1.000000
A1 (Gain):	0.178361	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999996	Status:	OK.
Std Error of Est:	0.000020		
Predicted MDL:	0.002012		
Predicted MQL:	0.006708		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00057	.000	1
S1	.01000	.00939	-.001	-6.09	.00112	.000	1
S2	6.2500	6.1846	-.065	-1.05	1.1031	.002	1
S3	12.500	12.529	.029	.231	2.2353	.002	1
S4	25.000	24.988	-.012	-.049	4.4586	.003	1
S5	50.000	50.049	.049	.099	8.9310	.031	1

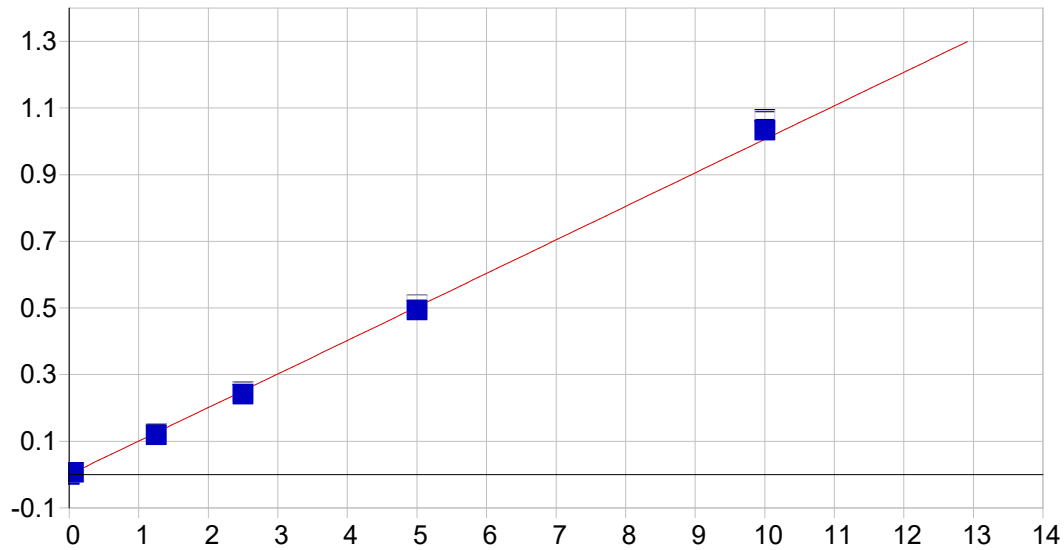


Se 196.090 {472}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000004 Re-Slope: 1.000000
 A1 (Gain): 0.025648 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999806 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.007077
 Predicted MQL: 0.023592

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00000	.000	1
S1	.03500	.04273	.008	22.1	.00109	.000	1
S2	1.2500	1.2187	-.031	-2.50	.03119	.000	1
S3	2.5000	2.4372	-.063	-2.51	.06238	.000	1
S4	5.0000	4.9338	-.066	-1.32	.12629	.001	1
S5	10.000	10.153	.153	1.53	.25990	.000	1

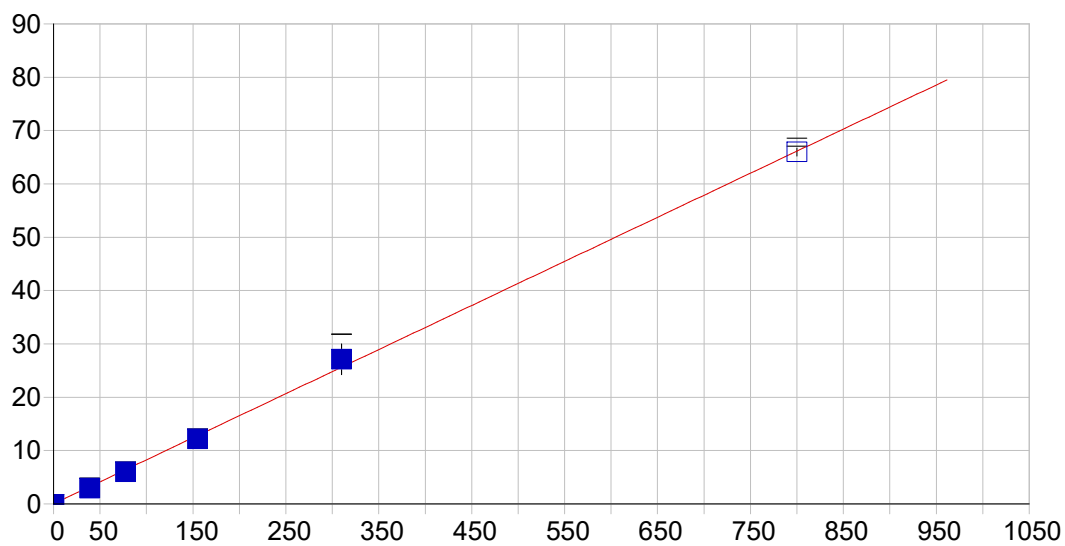


Sb 206.833 {463}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000079	Re-Slope:	1.000000
A1 (Gain):	0.100601	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999567	Status:	OK.
Std Error of Est:	0.000125		
Predicted MDL:	0.002522		
Predicted MQL:	0.008407		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.06000	.06417	.004	6.96	.00653	.000	1
S2	1.2500	1.1818	-.068	-5.45	.12268	.000	1
S3	2.5000	2.3974	-.103	-4.10	.24869	.000	1
S4	5.0000	4.9007	-.099	-1.99	.50794	.000	1
S5	10.000	10.266	.266	2.66	1.0625	.003	1

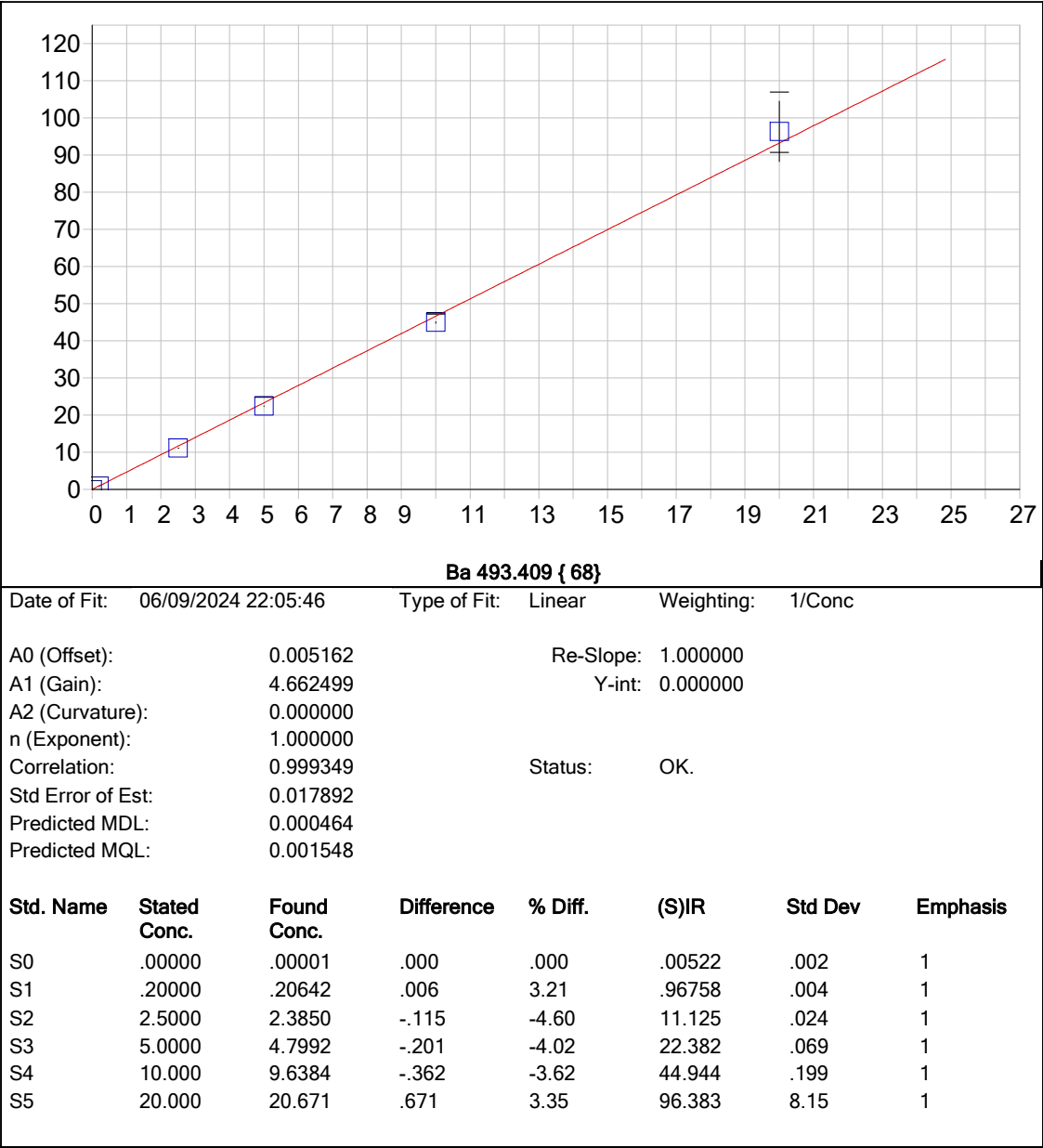


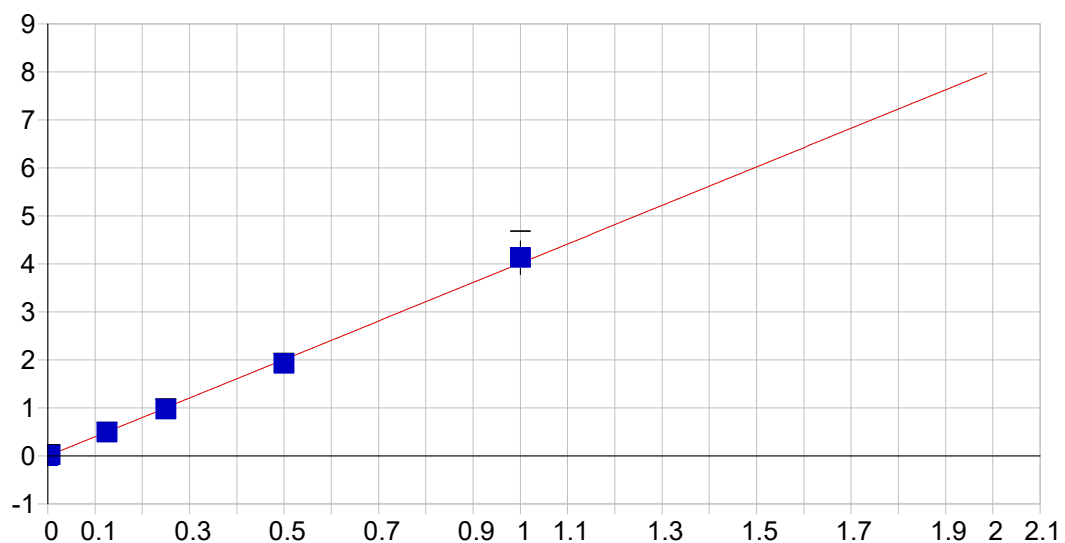
AI 396.152 { 85}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001573	Re-Slope:	1.000000
A1 (Gain):	0.082678	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999290	Status:	OK.
Std Error of Est:	0.001938		
Predicted MDL:	0.010825		
Predicted MQL:	0.036084		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00158	.000	1
S1	.20000	.19848	-.002	-.759	.01801	.000	1
S2	38.750	35.740	-3.01	-7.77	2.9603	.009	1
S3	77.500	72.385	-5.11	-6.60	5.9939	.005	1
S4	155.00	147.33	-7.67	-4.95	12.198	.016	1
S5	310.00	327.69	17.7	5.71	27.125	2.87	1
S6	800.00	798.10	-1.90	-.237	65.987	.760	1



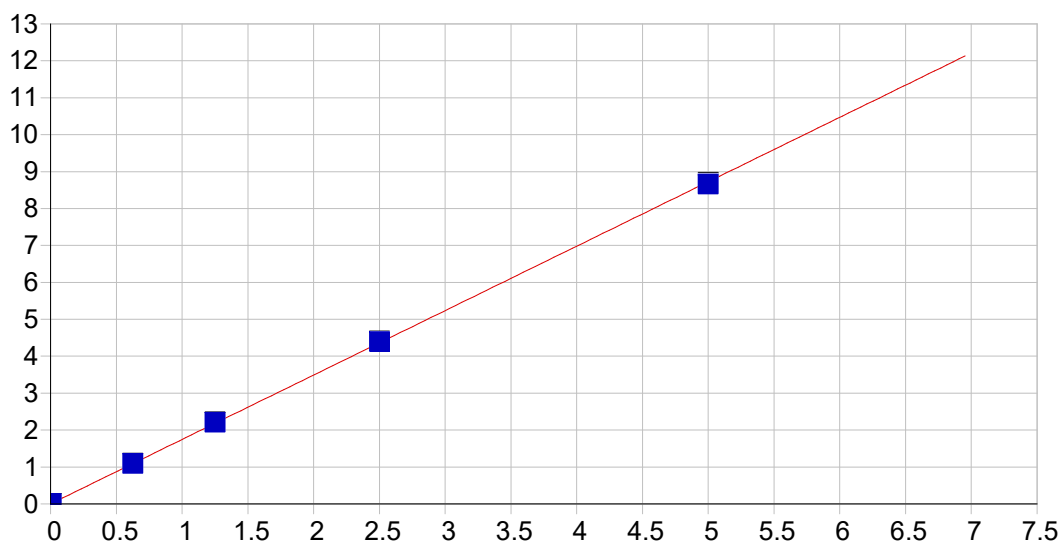


Be 234.861 {144}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000343	Re-Slope:	1.000000
A1 (Gain):	4.014766	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999440	Status:	OK.
Std Error of Est:	0.000504		
Predicted MDL:	0.000114		
Predicted MQL:	0.000381		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00034	.000	1
S1	.00500	.00581	.001	16.2	.02297	.000	1
S2	.12500	.12240	-.003	-2.08	.49024	.005	1
S3	.25000	.24310	-.007	-2.76	.97402	.003	1
S4	.50000	.47928	-.021	-4.14	1.9206	.008	1
S5	1.0000	1.0294	.029	2.94	4.1261	.349	1

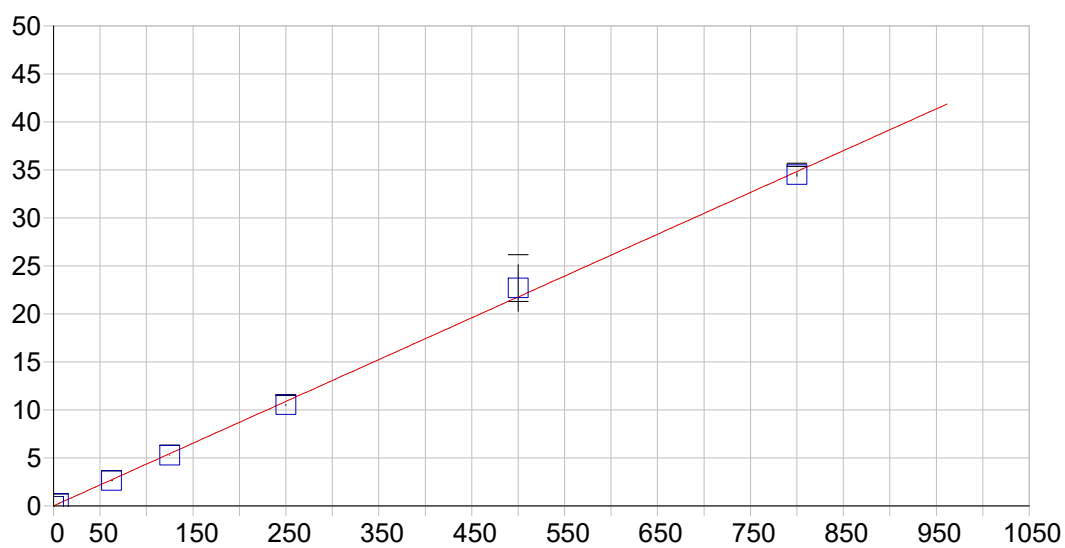


Cd 214.438 {457}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000334	Re-Slope:	1.000000
A1 (Gain):	1.744973	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999962	Status:	OK.
Std Error of Est:	0.000127		
Predicted MDL:	0.000126		
Predicted MQL:	0.000421		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00033	.000	1
S1	.00500	.00558	.001	11.7	.01008	.000	1
S2	.62500	.62765	.003	.424	1.0982	.002	1
S3	1.2500	1.2657	.016	1.25	2.2141	.002	1
S4	2.5000	2.5190	.019	.760	4.4064	.002	1
S5	5.0000	4.9621	-.038	-.758	8.6800	.032	1

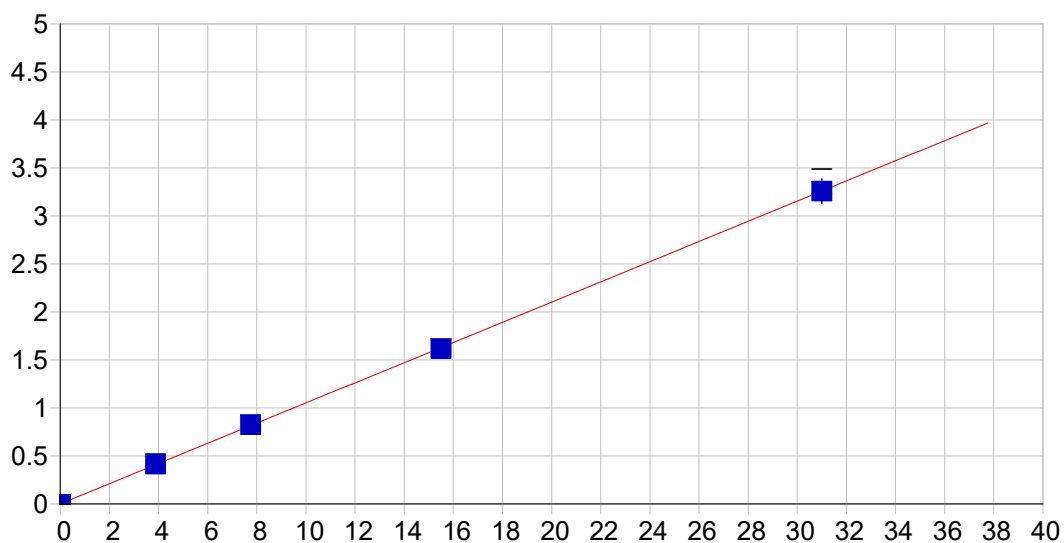


Ca 373.690 { 90}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002833 Re-Slope: 1.000000
 A1 (Gain): 0.043532 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999571 Status: OK.
 Std Error of Est: 0.004451
 Predicted MDL: 0.015939
 Predicted MQL: 0.053131

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	-.000	.000	.00283	.000	1
S1	5.0000	5.4421	.442	8.84	.23974	.001	1
S2	62.500	60.522	-1.98	-3.16	2.6375	.008	1
S3	125.00	120.95	-4.05	-3.24	5.2681	.017	1
S4	250.00	241.69	-8.31	-3.32	10.524	.048	1
S5	500.00	521.40	21.4	4.28	22.700	2.42	1
S6	800.00	792.49	-7.51	-.939	34.501	.163	1

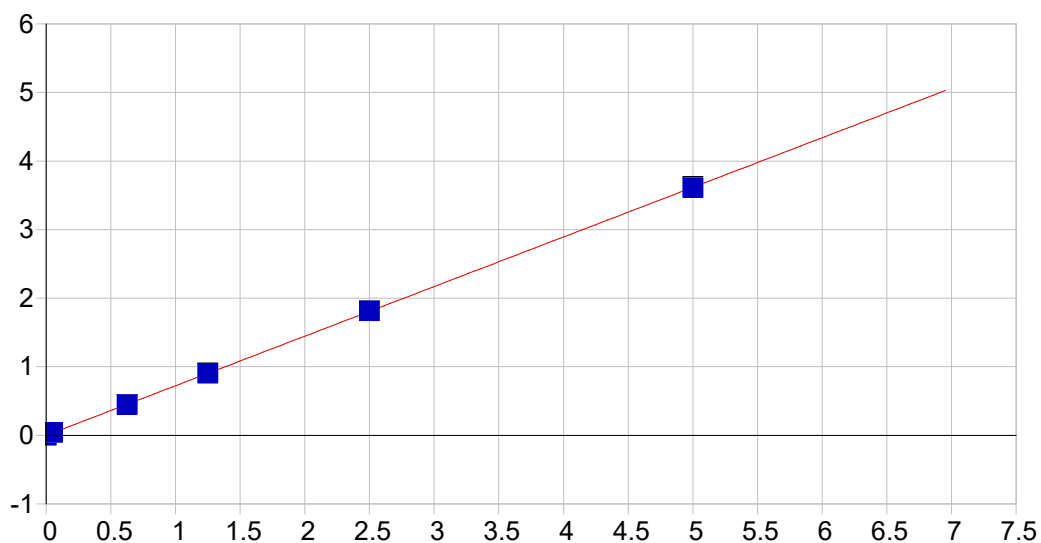


Cr 267.716 {126}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000051 Re-Slope: 1.000000
 A1 (Gain): 0.105118 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.000525
 Predicted MQL: 0.001749

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00005	.000	1
S1	.01000	.01273	.003	27.3	.00139	.000	1
S2	3.8750	3.9444	.069	1.79	.41494	.001	1
S3	7.7500	7.8334	.083	1.08	.82400	.001	1
S4	15.500	15.365	-.135	-8.72	1.6162	.002	1
S5	31.000	30.980	-.020	-0.66	3.2587	.128	1

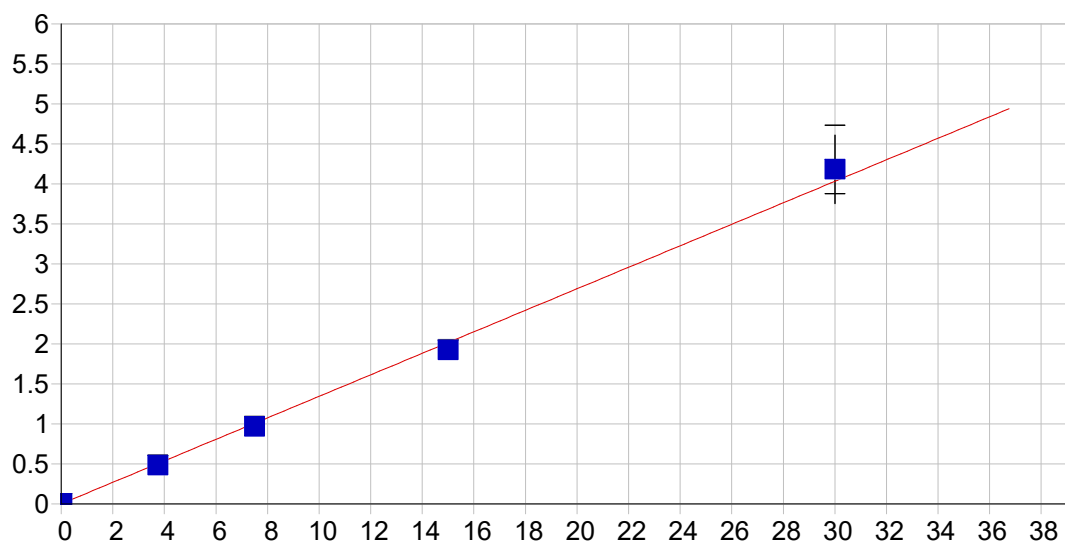


Co 228.616 {448}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000291	Re-Slope:	1.000000
A1 (Gain):	0.723302	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999979	Status:	OK.
Std Error of Est:	0.000126		
Predicted MDL:	0.000343		
Predicted MQL:	0.001145		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00029	.000	1
S1	.05000	.05344	.003	6.88	.03849	.000	1
S2	.62500	.61596	-.009	-1.45	.44579	.000	1
S3	1.2500	1.2517	.002	.139	.90620	.001	1
S4	2.5000	2.5088	.009	.351	1.8165	.002	1
S5	5.0000	4.9951	-.005	-.098	3.6171	.011	1

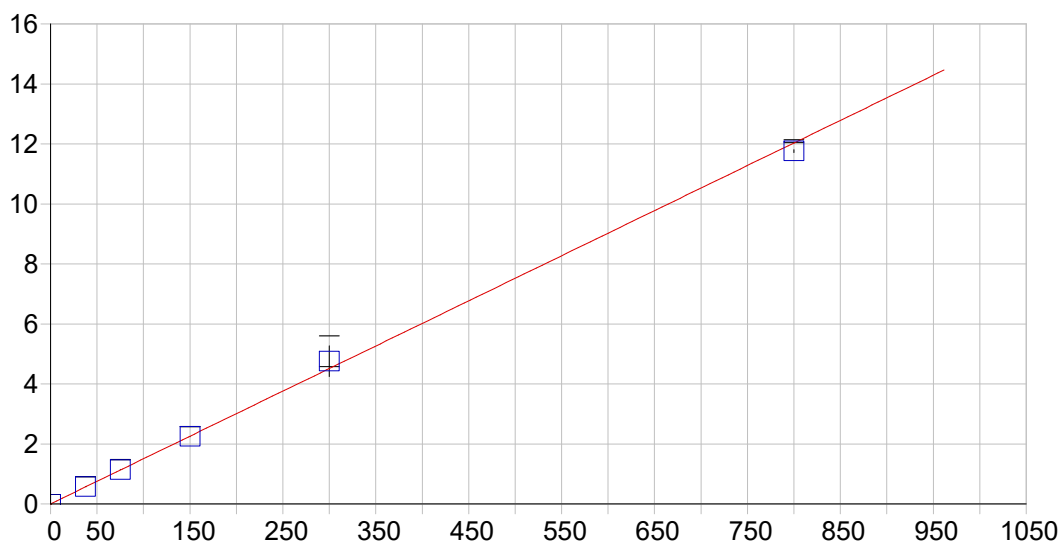


Cu 324.754 {104}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001396	Re-Slope:	1.000000
A1 (Gain):	0.134365	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999179	Status:	OK.
Std Error of Est:	0.000250		
Predicted MDL:	0.003336		
Predicted MQL:	0.011118		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00140	.000	1
S1	.02500	.02982	.005	19.3	.00540	.000	1
S2	3.7500	3.5974	-.153	-4.07	.48444	.001	1
S3	7.5000	7.2028	-.297	-3.96	.96856	.001	1
S4	15.000	14.317	-.683	-4.55	1.9239	.005	1
S5	30.000	31.128	1.13	3.76	4.1813	.429	1

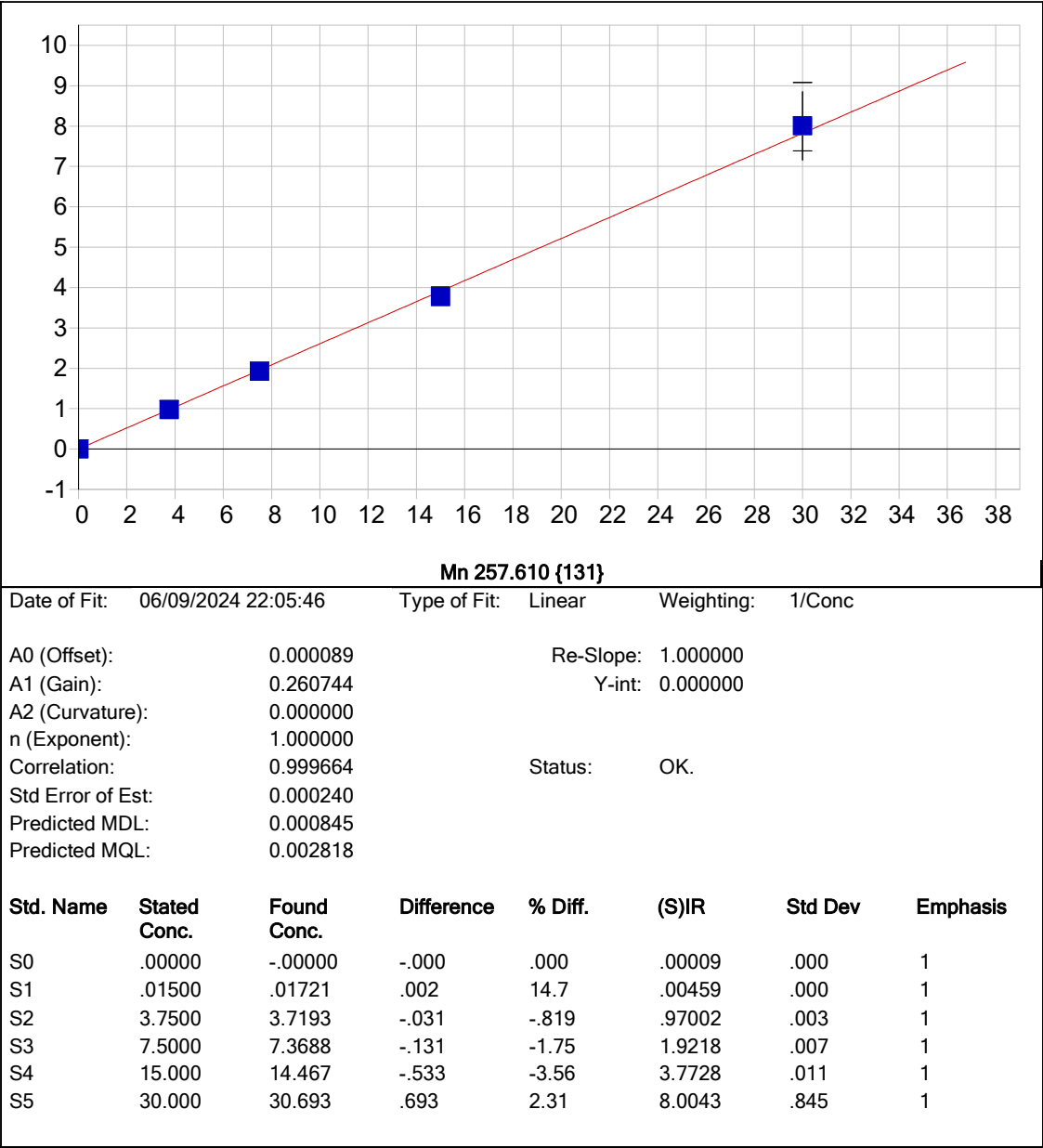


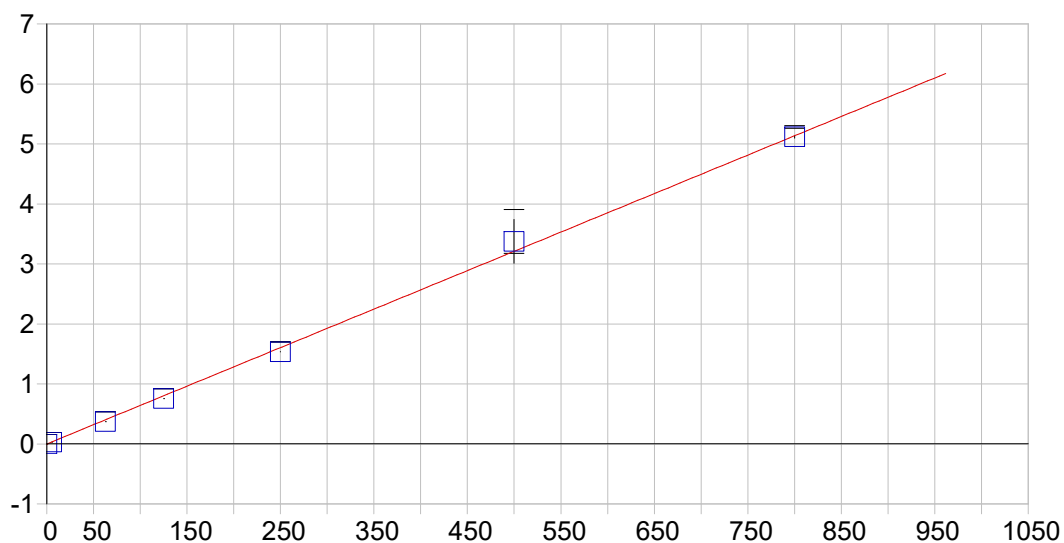
Fe 259.837 {130}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000604 Re-Slope: 1.000000
 A1 (Gain): 0.015039 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999510 Status: OK.
 Std Error of Est: 0.000206
 Predicted MDL: 0.014584
 Predicted MQL: 0.048612

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00060	.000	1
S1	.10000	.11309	.013	13.1	.00230	.000	1
S2	37.500	38.315	.815	2.17	.57683	.001	1
S3	75.000	76.167	1.17	1.56	1.1461	.004	1
S4	150.00	149.38	-.621	-.414	2.2472	.008	1
S5	300.00	316.43	16.4	5.48	4.7595	.509	1
S6	800.00	782.20	-17.8	-2.23	11.764	.049	1



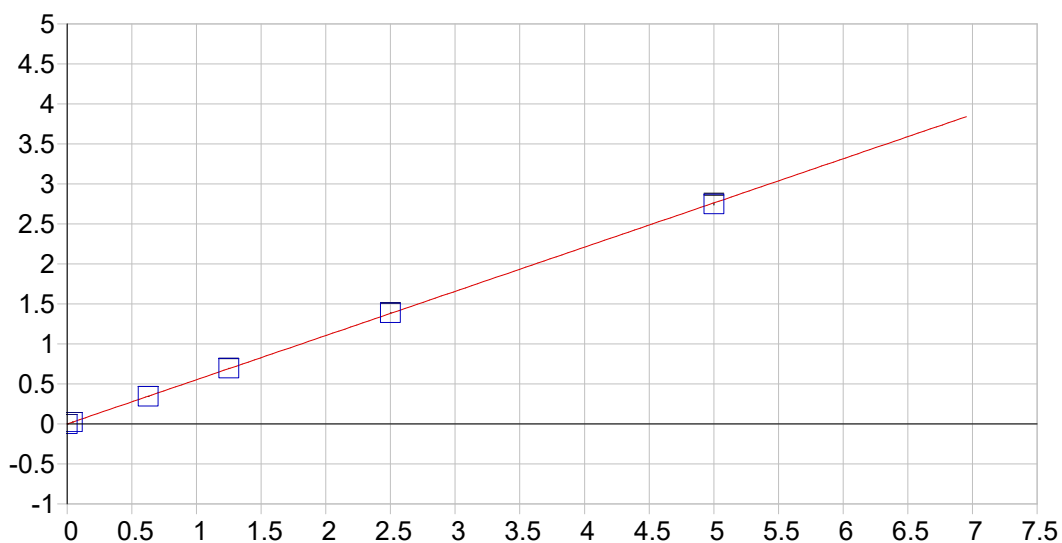


Mg 279.079 {121}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000461 Re-Slope: 1.000000
A1 (Gain): 0.006420 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999265 Status: OK.
Std Error of Est: 0.000860
Predicted MDL: 0.043312
Predicted MQL: 0.144374

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00066	.001	.000	-.00046	.000	1
S1	5.0000	4.9778	-.022	-.444	.03149	.000	1
S2	62.500	57.839	-4.66	-7.46	.37085	.001	1
S3	125.00	117.66	-7.34	-5.88	.75485	.000	1
S4	250.00	239.30	-10.7	-4.28	1.5358	.004	1
S5	500.00	525.65	25.7	5.13	3.3741	.365	1
S6	800.00	797.07	-2.93	-.366	5.1165	.022	1

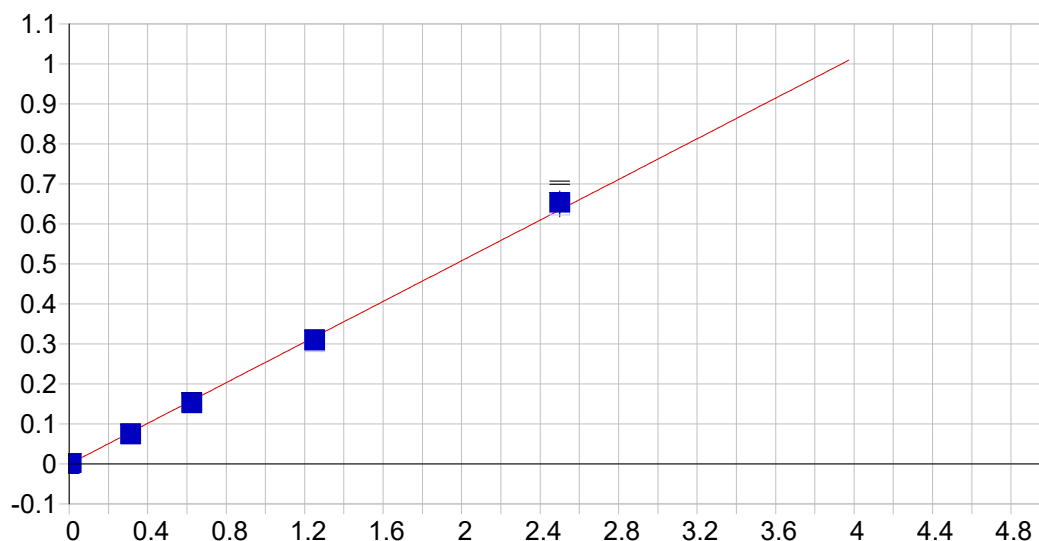


Ni 231.604 {446}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000014	Re-Slope:	1.000000
A1 (Gain):	0.552359	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999964	Status:	OK.
Std Error of Est:	0.000112		
Predicted MDL:	0.000511		
Predicted MQL:	0.001705		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.04000	.04433	.004	10.8	.02450	.000	1
S2	.62500	.62393	-.001	-.171	.34465	.001	1
S3	1.2500	1.2584	.008	.673	.69511	.001	1
S4	2.5000	2.5111	.011	.444	1.3870	.001	1
S5	5.0000	4.9772	-.023	-.455	2.7492	.013	1

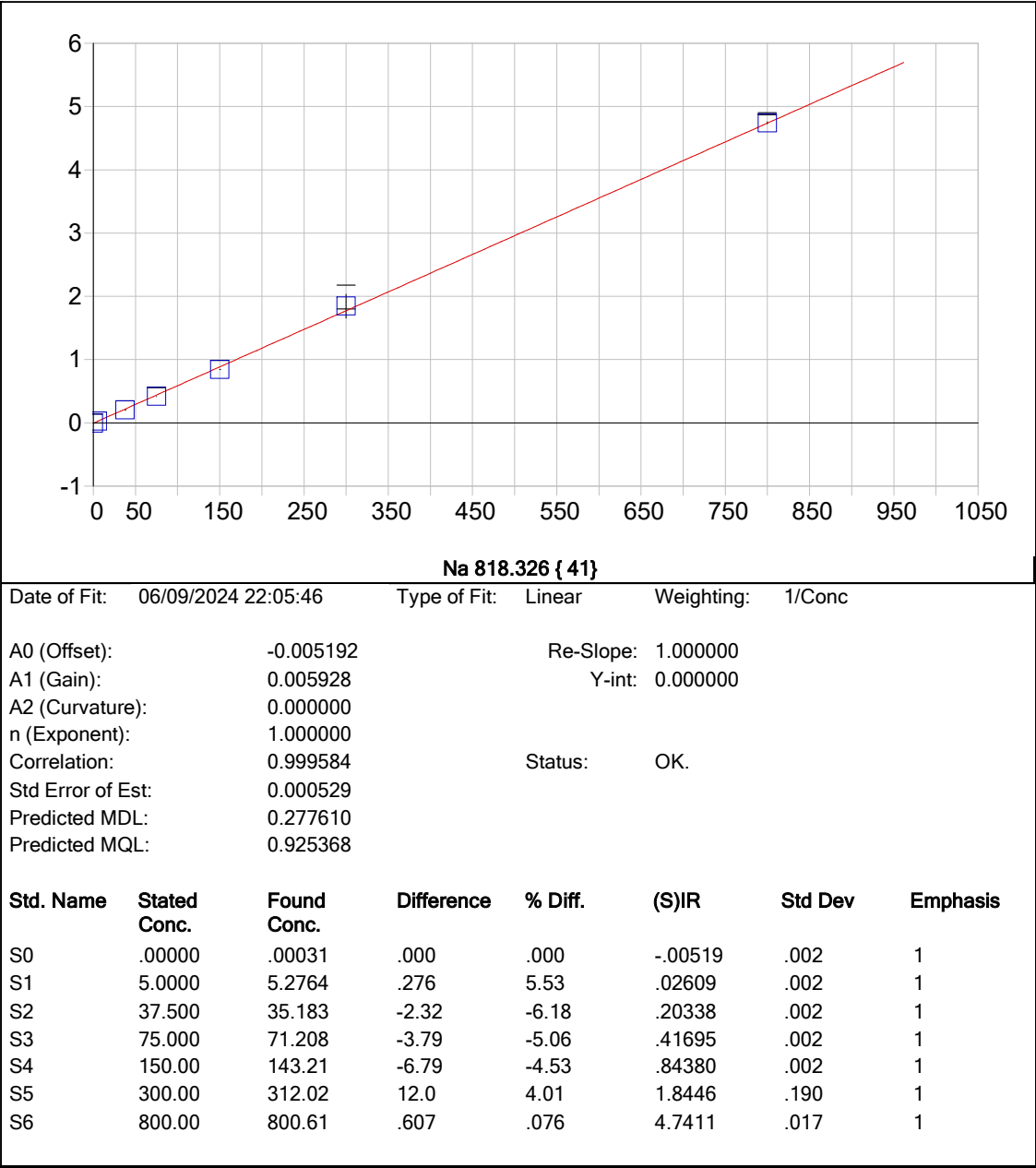


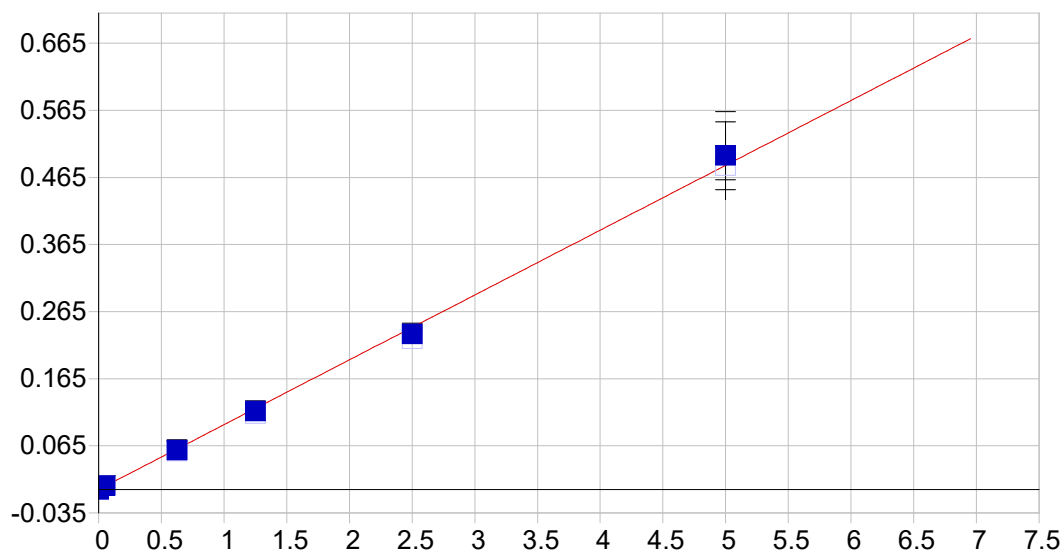
Ag 328.068 {103}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000309 Re-Slope: 1.000000
 A1 (Gain): 0.254093 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999451 Status: OK.
 Std Error of Est: 0.000070
 Predicted MDL: 0.000401
 Predicted MQL: 0.001337

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00031	.000	1
S1	.01000	.01048	.000	4.82	.00234	.000	1
S2	.31250	.29406	-.018	-5.90	.07346	.000	1
S3	.62500	.60215	-.023	-3.66	.15078	.001	1
S4	1.2500	1.2166	-.033	-2.67	.30501	.001	1
S5	2.5000	2.5742	.074	2.97	.64613	.028	1



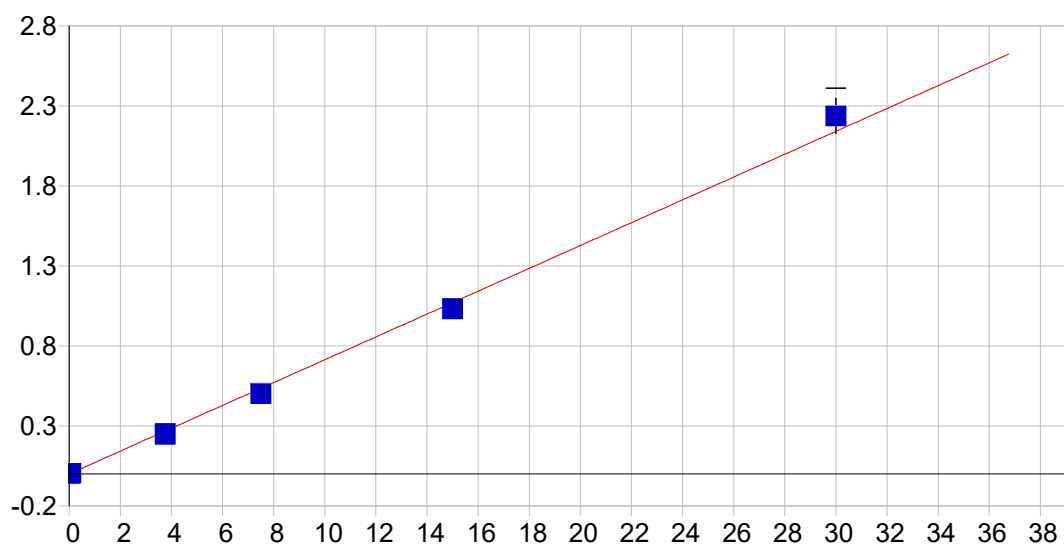


V 292.402 {115}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000109	Re-Slope:	1.000000
A1 (Gain):	0.096630	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999326	Status:	OK.
Std Error of Est:	0.000091		
Predicted MDL:	0.003557		
Predicted MQL:	0.011857		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00011	.000	1
S1	.05000	.05883	.009	17.7	.00557	.000	1
S2	.62500	.60873	-.016	-2.60	.05686	.000	1
S3	1.2500	1.2085	-.042	-3.32	.11296	.000	1
S4	2.5000	2.3988	-.101	-4.05	.22426	.002	1
S5	5.0000	5.1499	.150	3.00	.48268	.051	1

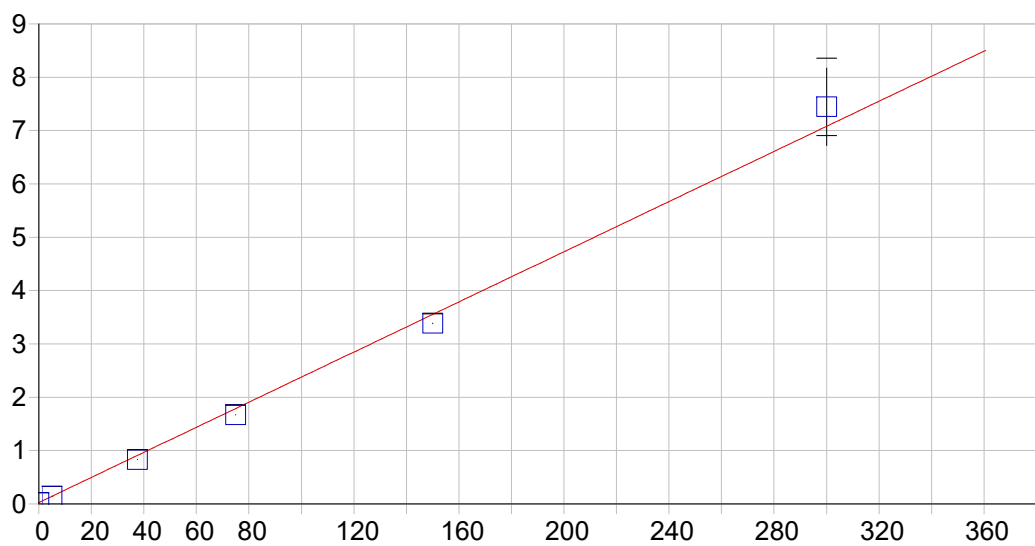


Zn 213.856 {158}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000273 Re-Slope: 1.000000
 A1 (Gain): 0.071382 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998802 Status: OK.
 Std Error of Est: 0.000249
 Predicted MDL: 0.007450
 Predicted MQL: 0.024833

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00027	.000	1
S1	.06000	.06506	.005	8.44	.00439	.000	1
S2	3.7500	3.4636	-.286	-7.64	.24729	.004	1
S3	7.5000	7.0195	-.481	-6.41	.50144	.002	1
S4	15.000	14.420	-.580	-3.86	1.0304	.002	1
S5	30.000	31.341	1.34	4.47	2.2395	.111	1

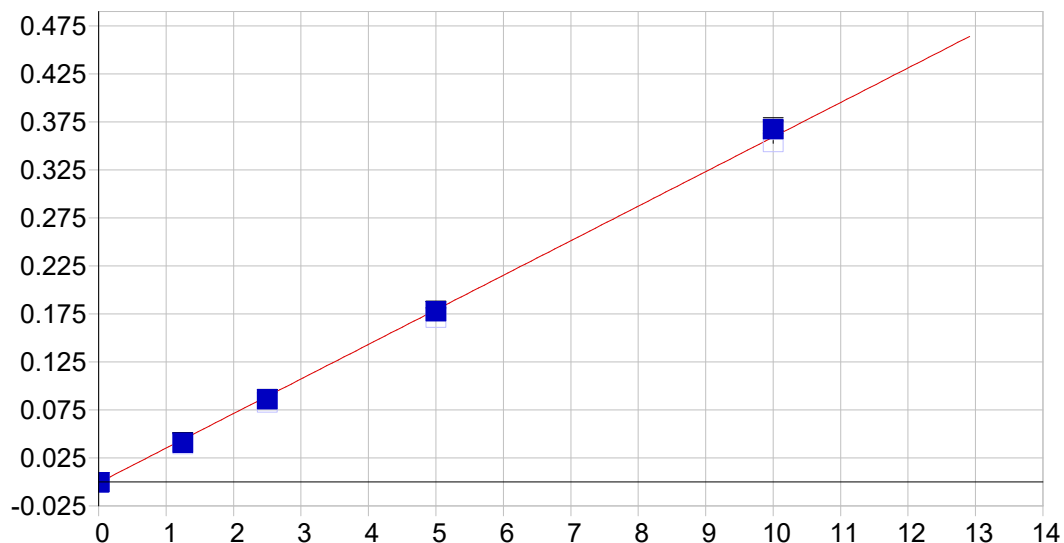


K 769.896 { 44 }

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.026039 Re-Slope: 1.000000
 A1 (Gain): 0.023512 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998415 Status: OK.
 Std Error of Est: 0.002732
 Predicted MDL: 0.104545
 Predicted MQL: 0.348485

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00081	.001	.000	.02606	.002	1
S1	5.0000	4.9527	-.047	-.946	.14248	.001	1
S2	37.500	34.163	-3.34	-8.90	.82925	.002	1
S3	75.000	69.950	-5.05	-6.73	1.6707	.002	1
S4	150.00	142.78	-7.22	-4.82	3.3830	.006	1
S5	300.00	315.66	15.7	5.22	7.4476	.725	1

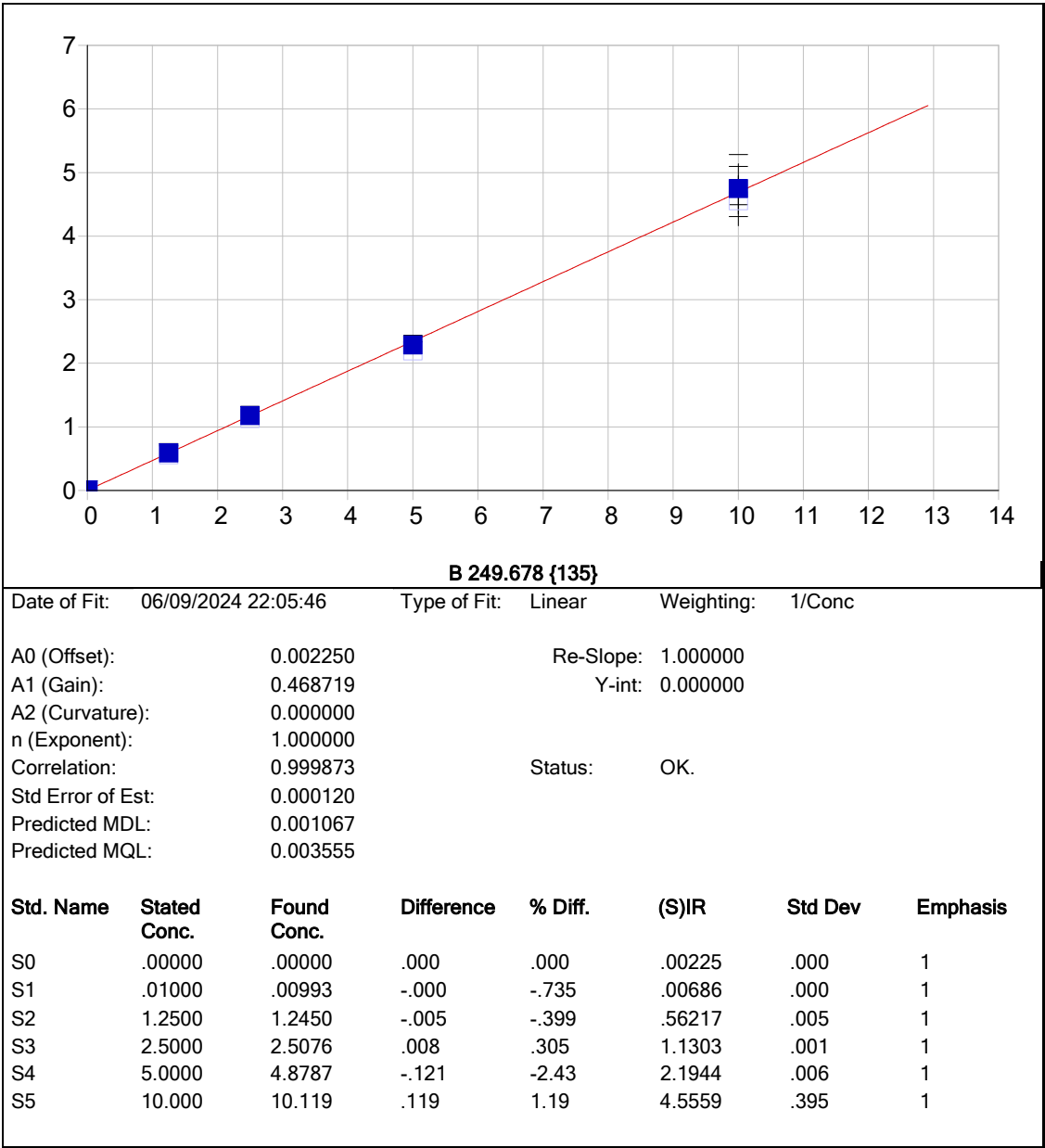


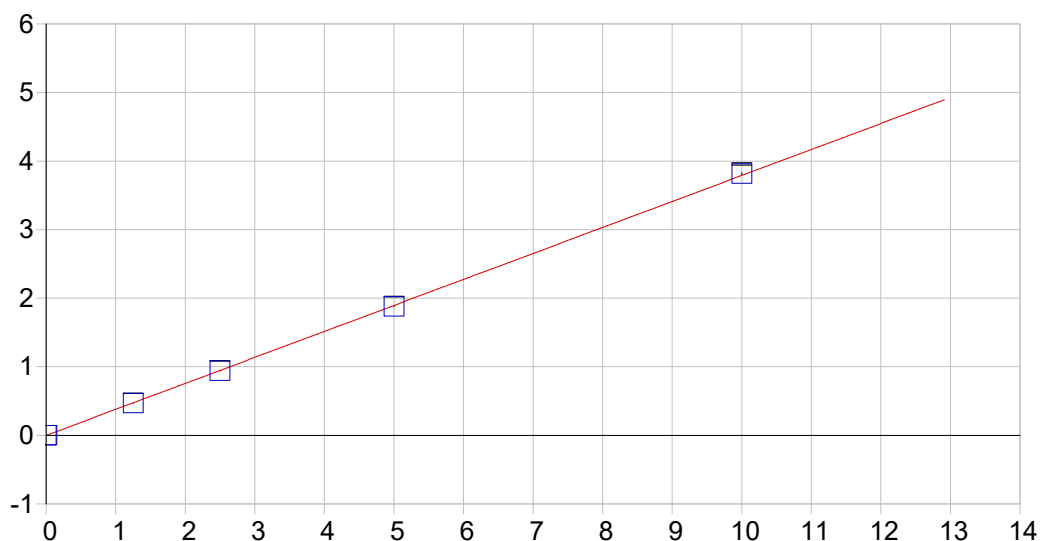
P 177.495 {490}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000805 Re-Slope: 1.000000
 A1 (Gain): 0.036000 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999539 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.003900
 Predicted MQL: 0.013000

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00081	.000	1
S1	.01000	.01138	.001	13.8	-.00040	.000	1
S2	1.2500	1.1564	-.094	-7.49	.03917	.000	1
S3	2.5000	2.4079	-.092	-3.68	.08257	.000	1
S4	5.0000	4.9580	-.042	-.839	.17107	.000	1
S5	10.000	10.226	.226	2.26	.35410	.002	1



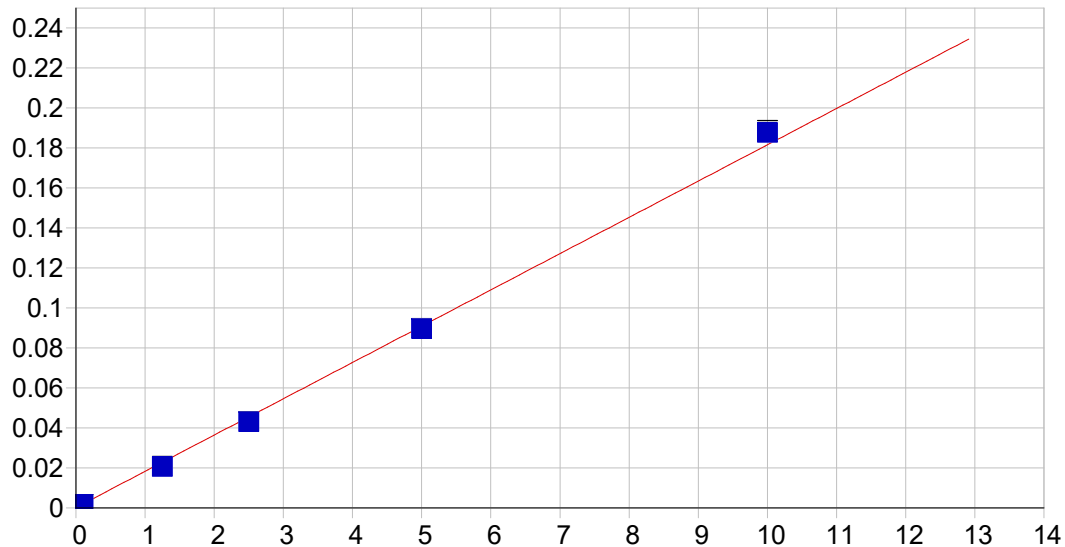


Mo 202.030 {467}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000269	Re-Slope:	1.000000
A1 (Gain):	0.378975	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999966	Status:	OK.
Std Error of Est:	0.000052		
Predicted MDL:	0.000529		
Predicted MQL:	0.001764		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00027	.000	1
S1	.01000	.01168	.002	16.8	.00416	.000	1
S2	1.2500	1.2353	-.015	-1.17	.46789	.001	1
S3	2.5000	2.4857	-.014	-.571	.94176	.002	1
S4	5.0000	4.9611	-.039	-.779	1.8799	.003	1
S5	10.000	10.066	.066	.662	3.8146	.015	1

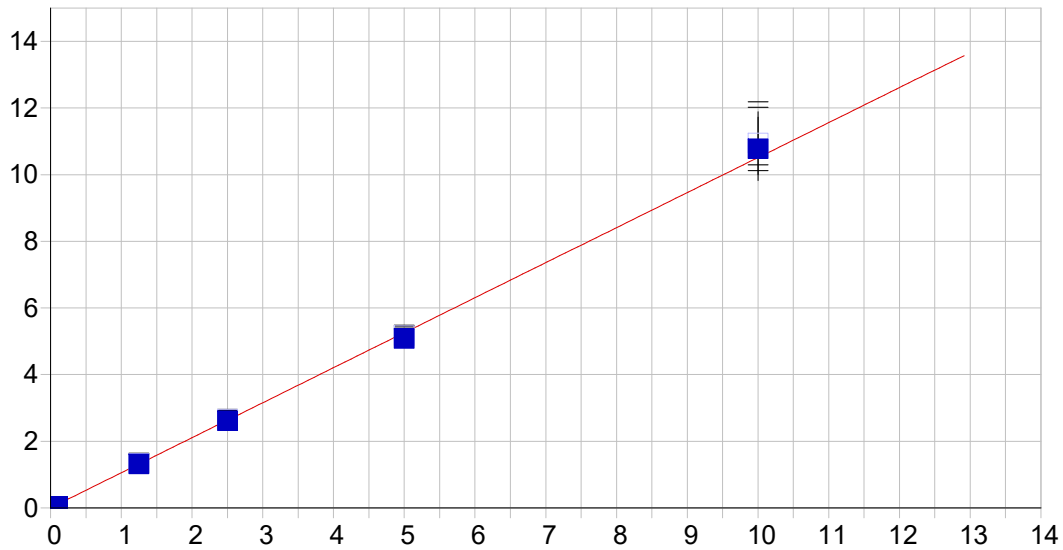


S 182.034 {485}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000164 Re-Slope: 1.000000
 A1 (Gain): 0.018145 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999125 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.007116
 Predicted MQL: 0.023722

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00016	.000	1
S1	.10000	.09195	-.008	-8.05	.00183	.000	1
S2	1.2500	1.1261	-.124	-9.92	.02060	.000	1
S3	2.5000	2.3611	-.139	-5.56	.04301	.000	1
S4	5.0000	4.9325	-.068	-1.35	.08967	.000	1
S5	10.000	10.338	.338	3.38	.18777	.001	1

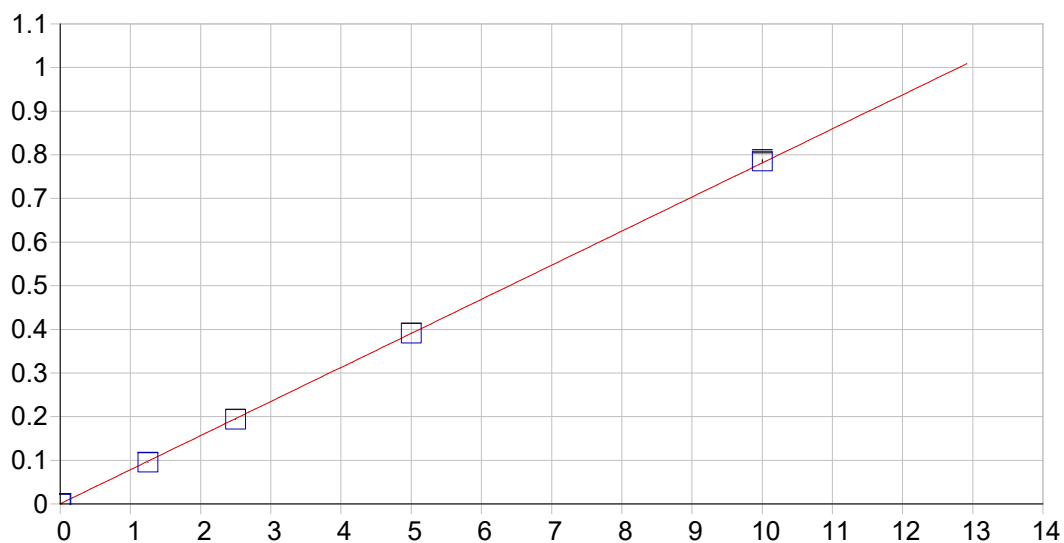


Si 251.611 {134}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004515 Re-Slope: 1.000000
 A1 (Gain): 1.050746 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998775 Status: OK.
 Std Error of Est: 0.002811
 Predicted MDL: 0.000463
 Predicted MQL: 0.001543

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	.00458	.000	1
S1	.10000	.04018	-.060	-59.8	.04744	.000	1
S2	1.2500	1.2440	-.006	-.479	1.3329	.011	1
S3	2.5000	2.4834	-.017	-.665	2.6564	.006	1
S4	5.0000	4.8327	-.167	-3.35	5.1674	.014	1
S5	10.000	10.249	.249	2.49	10.944	.947	1

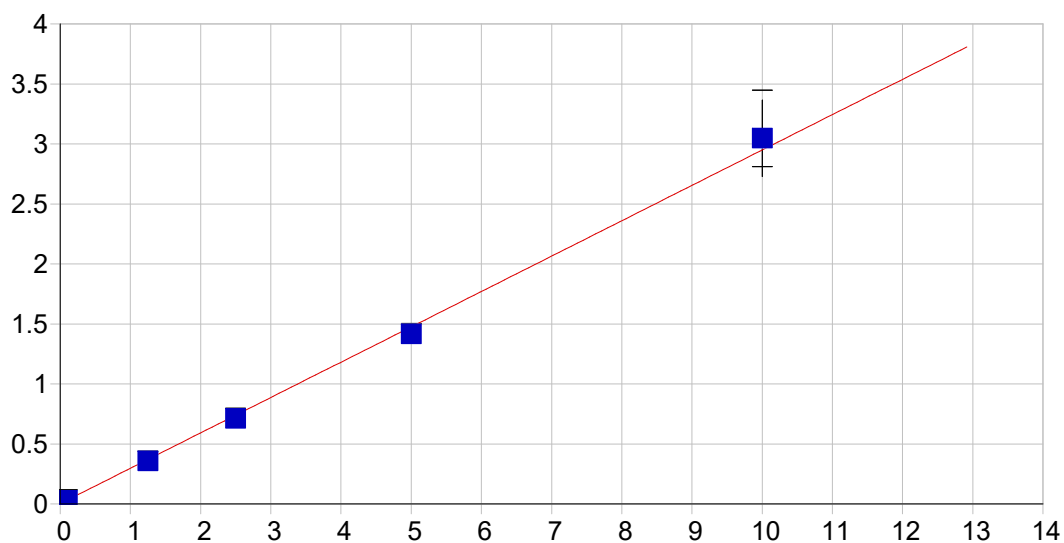


Sn 189.989 {478}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000308	Re-Slope:	1.000000
A1 (Gain):	0.078101	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999940	Status:	OK.
Std Error of Est:	0.000012		
Predicted MDL:	0.001841		
Predicted MQL:	0.006138		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00031	.000	1
S1	.00700	.00475	-.002	-32.1	.00068	.000	1
S2	1.2500	1.2139	-.036	-2.89	.09511	.000	1
S3	2.5000	2.4795	-.021	-.821	.19396	.001	1
S4	5.0000	5.0041	.004	.082	.39113	.000	1
S5	10.000	10.055	.055	.548	.78560	.004	1

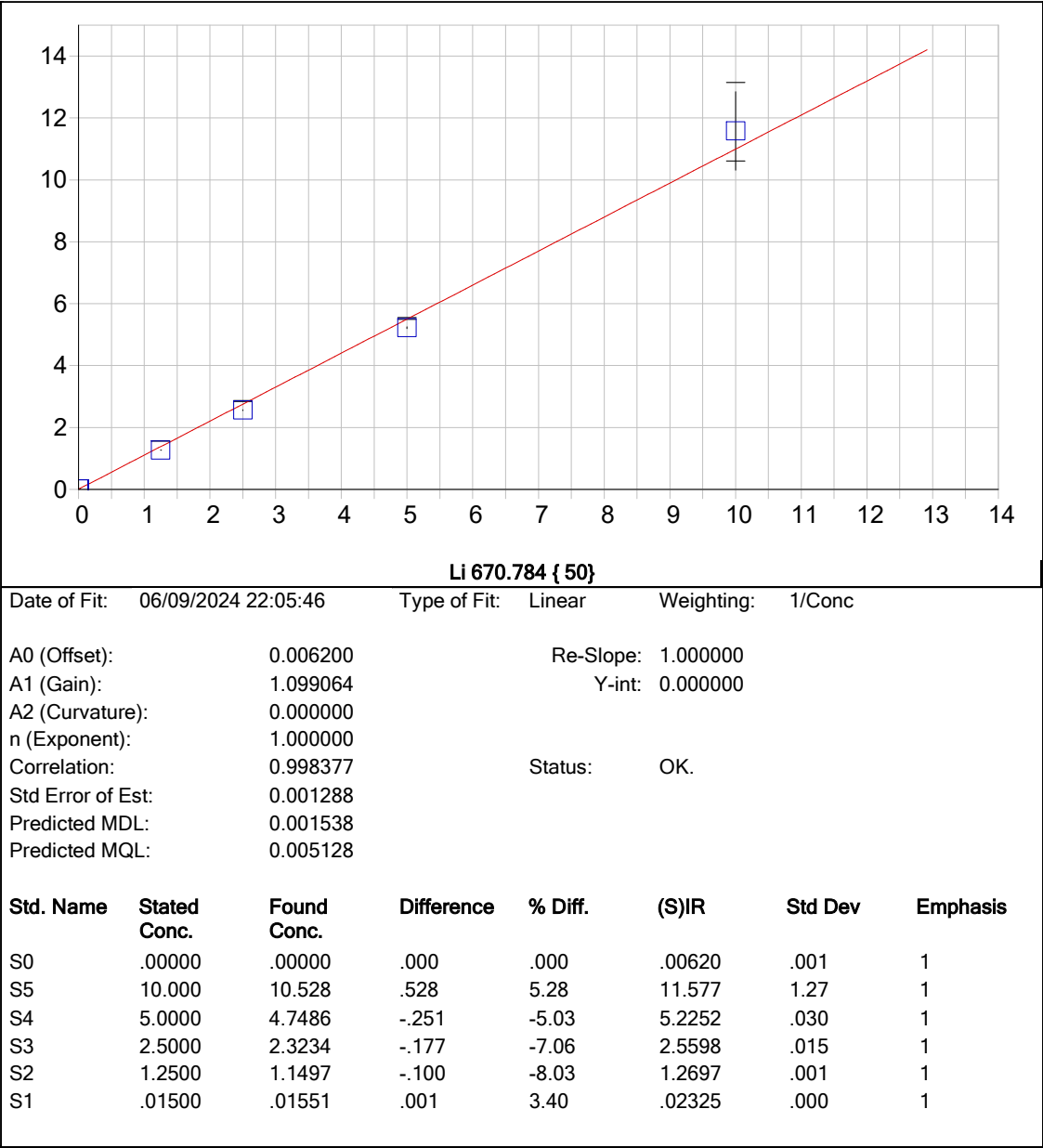


Ti 336.121 {100}

Date of Fit: 06/09/2024 22:05:46 Type of Fit: Linear Weighting: 1/Conc

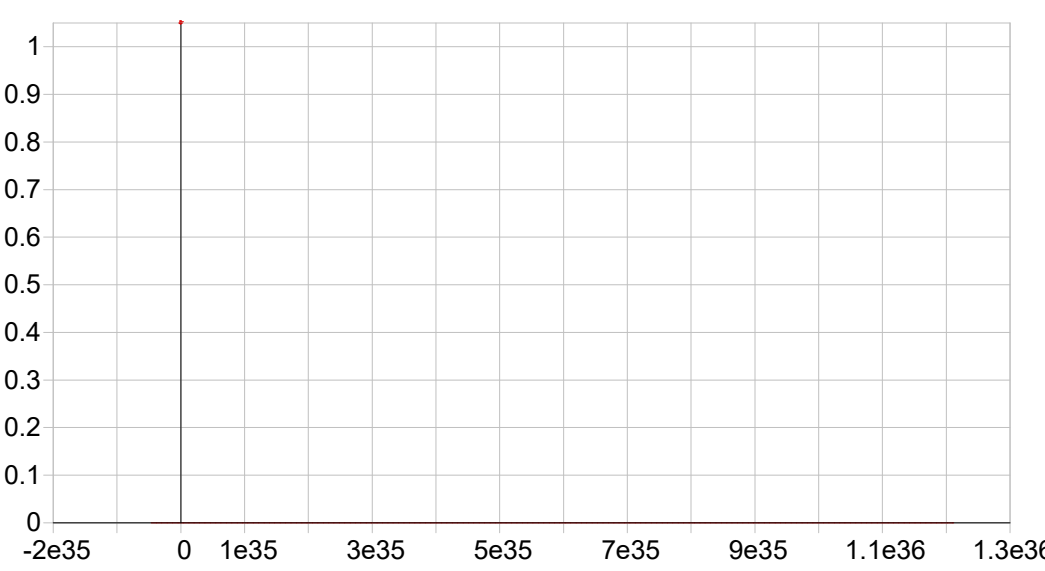
A0 (Offset): 0.002356 Re-Slope: 1.000000
 A1 (Gain): 0.294661 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999355 Status: OK.
 Std Error of Est: 0.000562
 Predicted MDL: 0.001551
 Predicted MQL: 0.005169

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00236	.000	1
S1	.10000	.10471	.005	4.71	.03320	.000	1
S2	1.2500	1.2021	-.048	-3.83	.35639	.001	1
S3	2.5000	2.4118	-.088	-3.53	.71266	.001	1
S4	5.0000	4.7989	-.201	-4.02	1.4157	.005	1
S5	10.000	10.332	.332	3.32	3.0454	.319	1





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
							
Y 360.073 { 94}*							
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	

