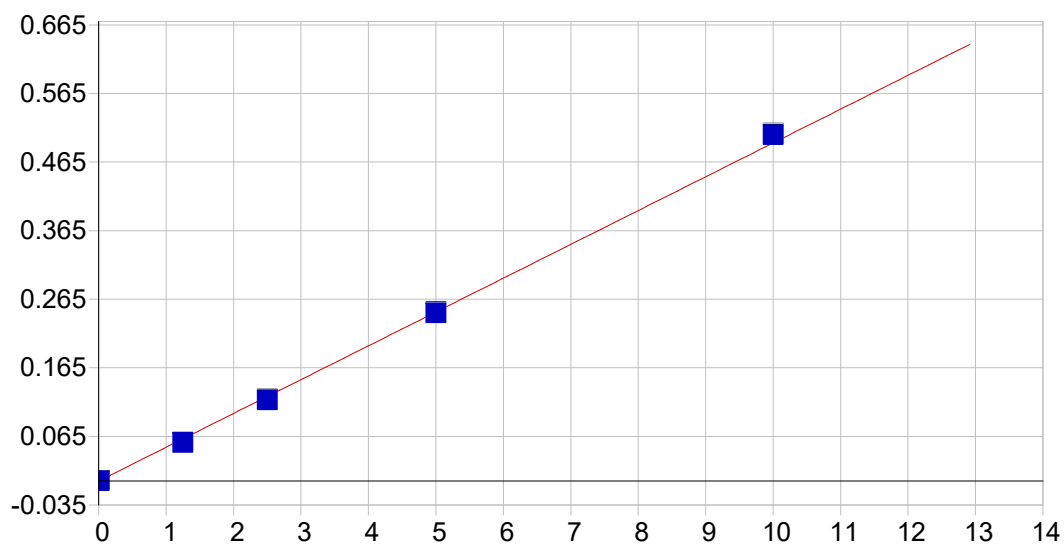


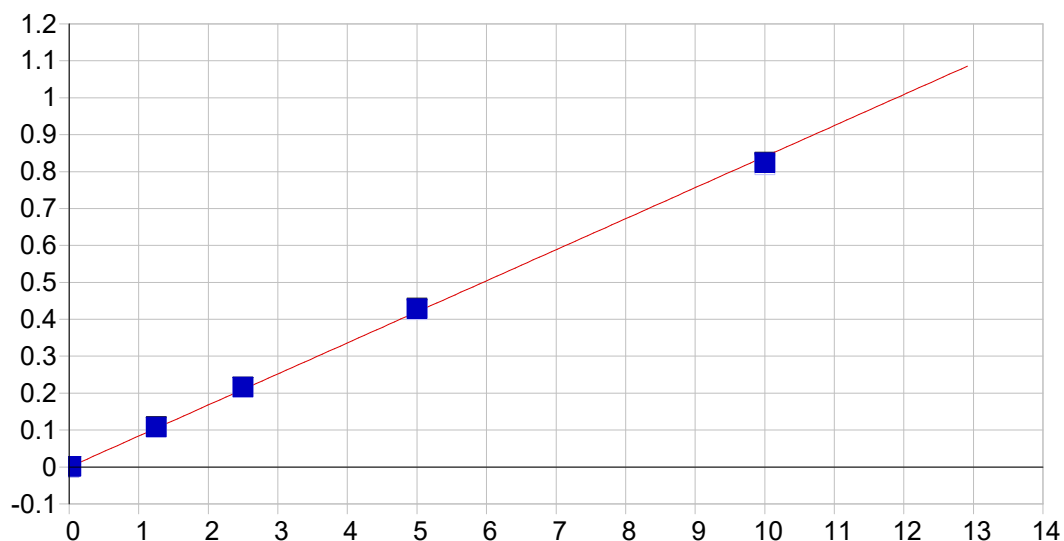


As 189.042 {479}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000144	Re-Slope:	1.000000
A1 (Gain):	0.049305	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999468	Status:	OK.
Std Error of Est:	0.000027		
Predicted MDL:	0.003769		
Predicted MQL:	0.012563		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00014	.000	1
S1	.01000	.01073	.001	7.34	.00039	.000	1
S2	1.2500	1.1383	-.112	-8.94	.05620	.000	1
S3	2.5000	2.3973	-.103	-4.11	.11850	.001	1
S4	5.0000	4.9745	-.026	-.510	.24601	.001	1
S5	10.000	10.239	.239	2.39	.50647	.001	1

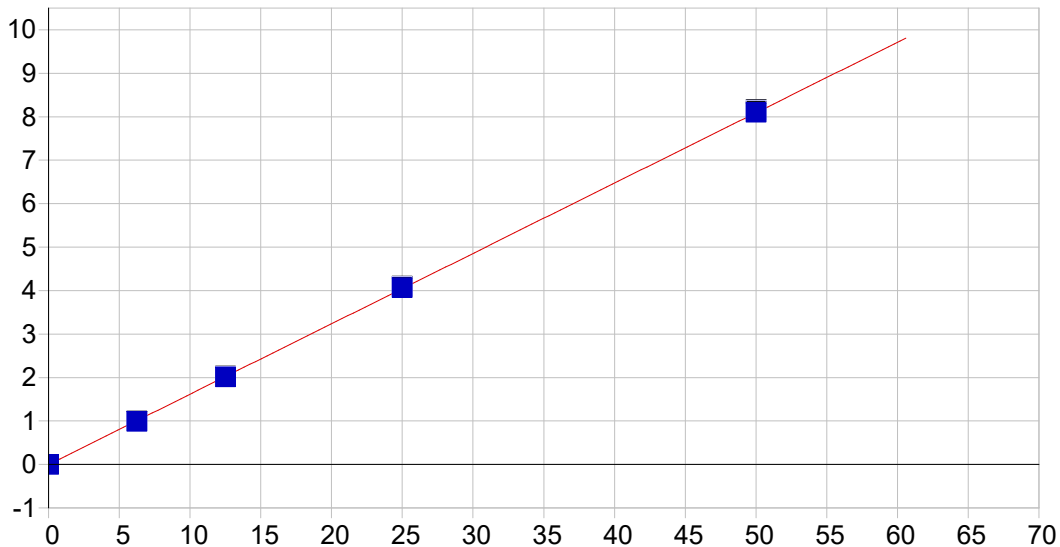


TI 190.856 {477}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000192 Re-Slope: 1.000000
A1 (Gain): 0.084073 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999750 Status: OK.
Std Error of Est: 0.000049
Predicted MDL: 0.002610
Predicted MQL: 0.008702

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00019	.000	1
S1	.02500	.02287	-.002	-8.54	.00168	.000	1
S2	1.2500	1.2828	.033	2.62	.10693	.001	1
S3	2.5000	2.5733	.073	2.93	.21471	.000	1
S4	5.0000	5.0986	.099	1.97	.42557	.002	1
S5	10.000	9.7974	-.203	-2.03	.81771	.002	1

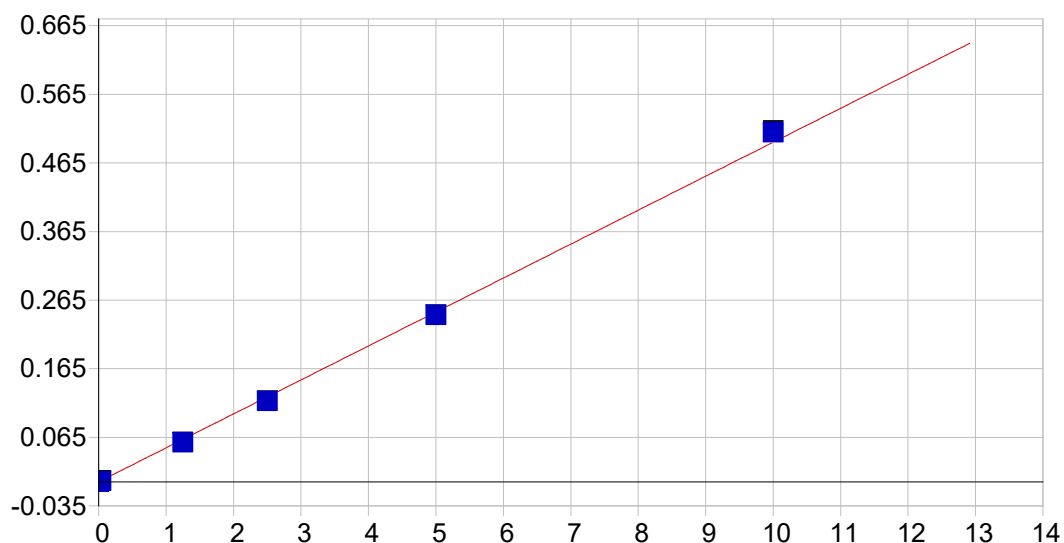


Pb 220.353 {453}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001693	Re-Slope:	1.000000
A1 (Gain):	0.161872	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999982	Status:	OK.
Std Error of Est:	0.000037		
Predicted MDL:	0.003995		
Predicted MQL:	0.013318		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00169	.000	1
S1	.01000	.00927	-.001	-7.27	-.00017	.000	1
S2	6.2500	6.1249	-.125	-2.00	.99618	.001	1
S3	12.500	12.457	-.043	-.348	2.0275	.003	1
S4	25.000	25.140	.140	.559	4.0934	.007	1
S5	50.000	50.030	.030	.059	8.1480	.017	1

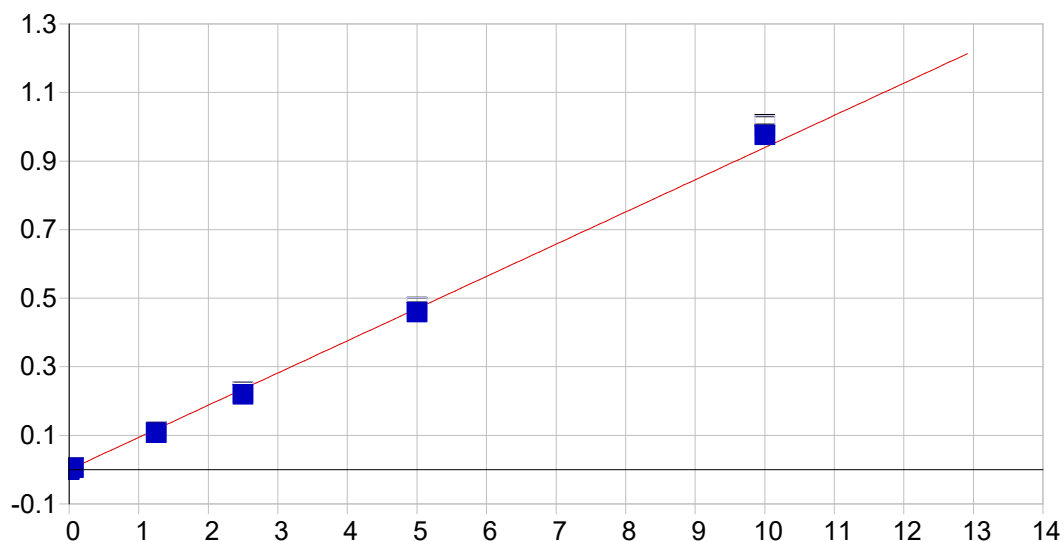


Se 196.090 {472}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000130 Re-Slope: 1.000000
 A1 (Gain): 0.049500 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999382 Status: OK.
 Std Error of Est: 0.000055
 Predicted MDL: 0.004997
 Predicted MQL: 0.016656

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00013	.000	1
S1	.03500	.02822	-.007	-19.4	.00153	.000	1
S2	1.2500	1.1615	-.089	-7.08	.05750	.000	1
S3	2.5000	2.3849	-.115	-4.60	.11795	.000	1
S4	5.0000	4.9141	-.086	-1.72	.24291	.000	1
S5	10.000	10.296	.296	2.96	.50885	.002	1

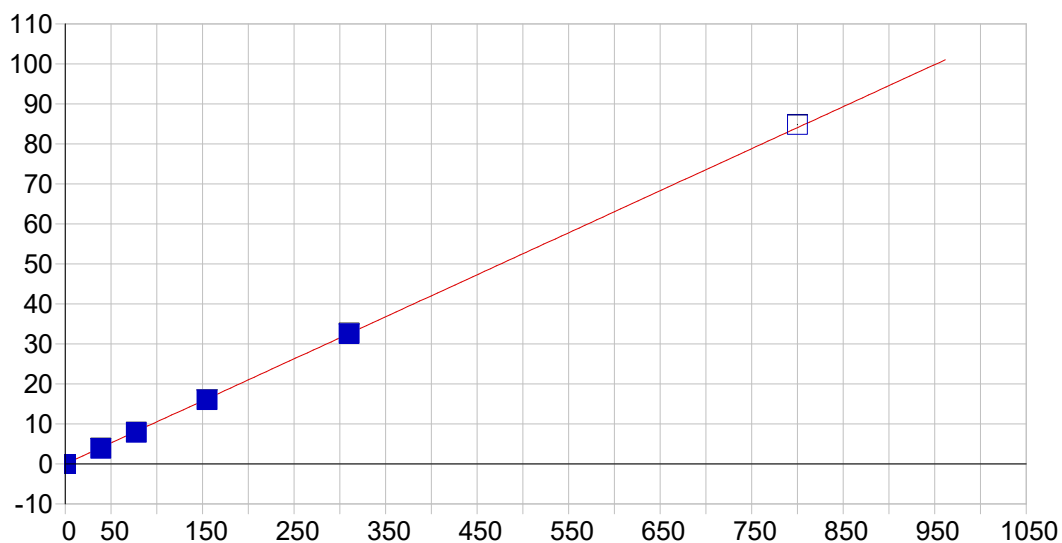


Sb 206.833 {463}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000093	Re-Slope:	1.000000
A1 (Gain):	0.093918	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999036	Status:	OK.
Std Error of Est:	0.000175		
Predicted MDL:	0.002976		
Predicted MQL:	0.009920		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00009	.000	1
S1	.06000	.05415	-.006	-9.75	.00518	.000	1
S2	1.2500	1.1416	-.108	-8.67	.11077	.000	1
S3	2.5000	2.3353	-.165	-6.59	.22635	.000	1
S4	5.0000	4.8891	-.111	-2.22	.47313	.001	1
S5	10.000	10.390	.390	3.90	1.0036	.003	1

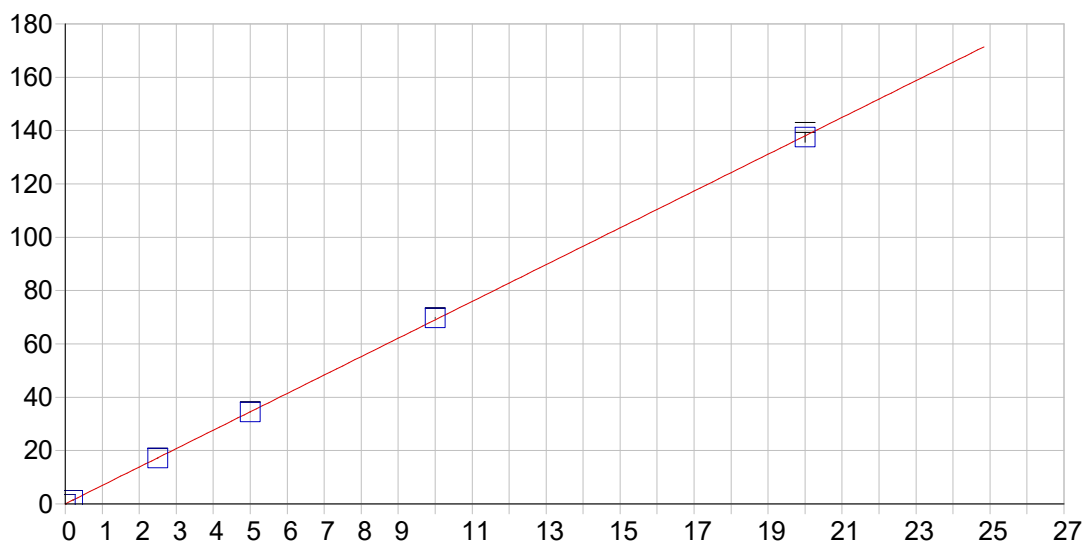


AI 396.152 { 85}

Date of Fit: 10/07/2024 12:32:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005220 Re-Slope: 1.000000
 A1 (Gain): 0.105083 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999900 Status: OK.
 Std Error of Est: 0.000922
 Predicted MDL: 0.014803
 Predicted MQL: 0.049343

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00522	.001	1
S1	.20000	.20191	.002	.954	.01604	.001	1
S2	38.750	36.912	-1.84	-4.74	3.8784	.017	1
S3	77.500	75.014	-2.49	-3.21	7.8872	.021	1
S4	155.00	152.43	-2.57	-1.66	16.033	.041	1
S5	310.00	309.66	-.341	-.110	32.574	.114	1
S6	800.00	807.24	7.24	.905	84.821	.052	1

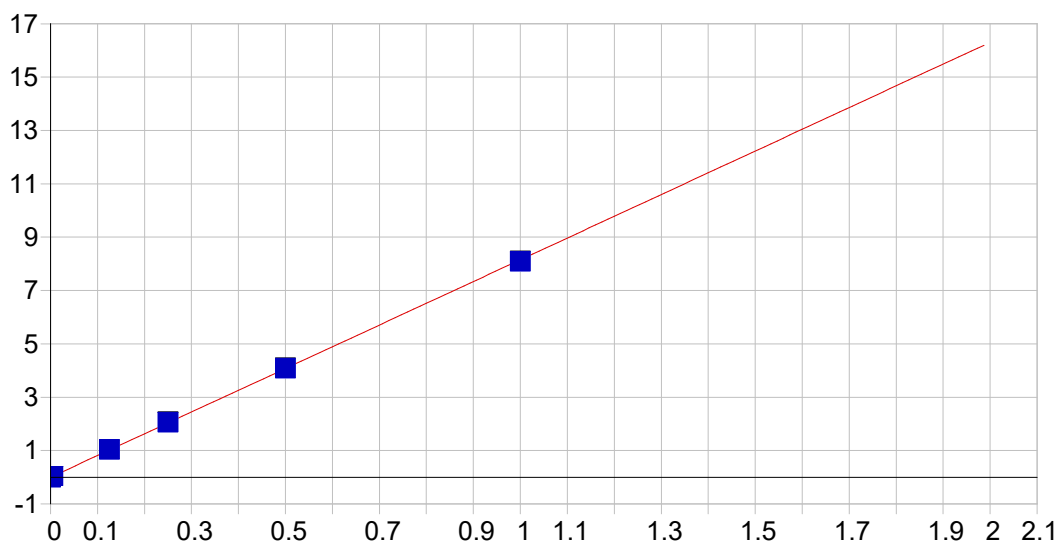


Ba 493.409 { 68}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.031308 Re-Slope: 1.000000
 A1 (Gain): 6.899636 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976 Status: OK.
 Std Error of Est: 0.005117
 Predicted MDL: 0.000688
 Predicted MQL: 0.002293

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.03126	.004	1
S1	.20000	.20840	.008	4.20	1.4692	.010	1
S2	2.5000	2.4754	-.025	-.984	17.111	.079	1
S3	5.0000	4.9944	-.006	-.111	34.491	.086	1
S4	10.000	10.097	.097	.974	69.700	.132	1
S5	20.000	19.924	-.076	-.378	137.50	1.84	1

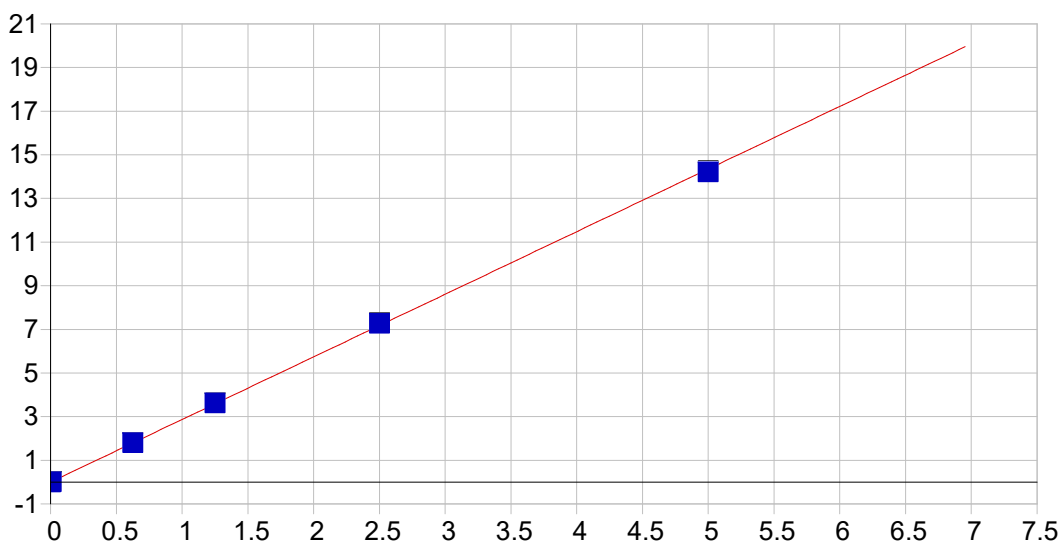


Be 234.861 {144}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001959	Re-Slope:	1.000000
A1 (Gain):	8.153938	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999949	Status:	OK.
Std Error of Est:	0.000310		
Predicted MDL:	0.000108		
Predicted MQL:	0.000360		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00196	.001	1
S1	.00500	.00545	.000	8.97	.04245	.001	1
S2	.12500	.12745	.002	1.96	1.0356	.003	1
S3	.25000	.25340	.003	1.36	2.0609	.006	1
S4	.50000	.50117	.001	.234	4.0780	.009	1
S5	1.0000	.99254	-.007	-.746	8.0780	.014	1

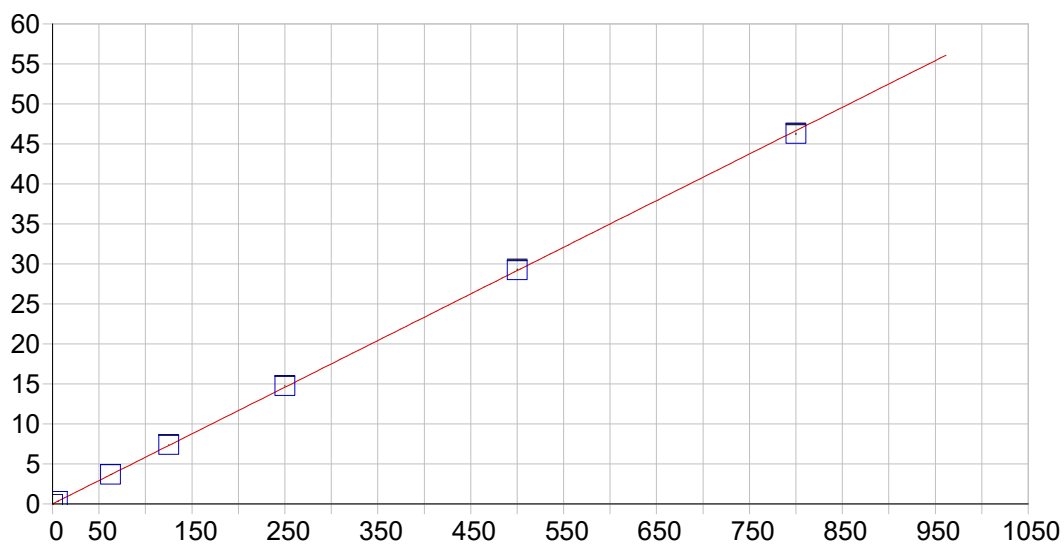


Cd 214.438 {457}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000144	Re-Slope:	1.000000
A1 (Gain):	2.869666	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999940	Status:	OK.
Std Error of Est:	0.000264		
Predicted MDL:	0.000112		
Predicted MQL:	0.000372		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00014	.000	1
S1	.00500	.00501	.000	.147	.01453	.001	1
S2	.62500	.62569	.001	.111	1.8000	.003	1
S3	1.2500	1.2631	.013	1.04	3.6333	.006	1
S4	2.5000	2.5356	.036	1.42	7.2936	.005	1
S5	5.0000	4.9507	-.049	-.987	14.241	.034	1

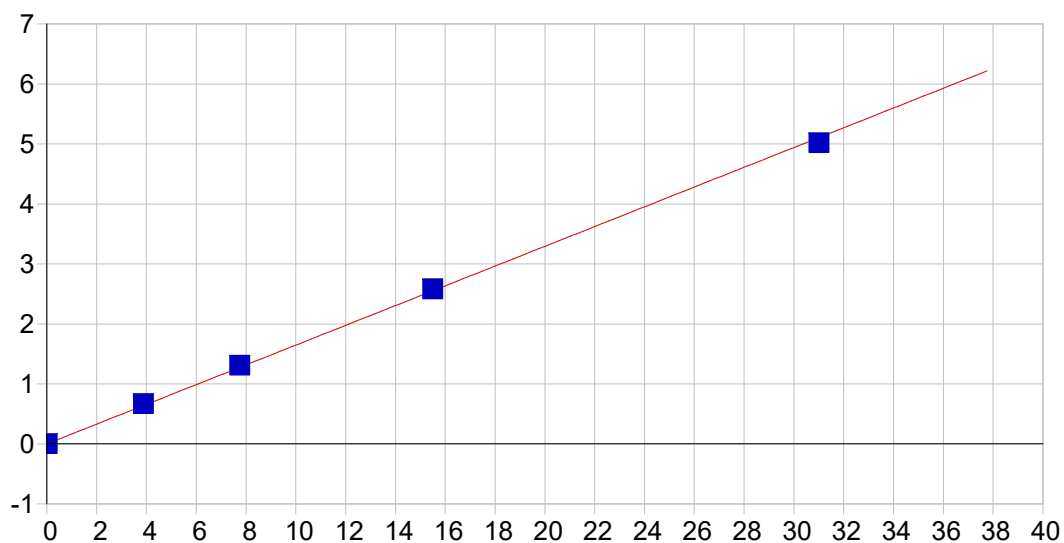


Ca 373.690 { 90}

Date of Fit: 10/07/2024 12:32:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005862 Re-Slope: 1.000000
 A1 (Gain): 0.058318 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999960 Status: OK.
 Std Error of Est: 0.001809
 Predicted MDL: 0.020305
 Predicted MQL: 0.067683

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00041	-.000	.000	.00584	.001	1
S1	5.0000	5.2789	.279	5.58	.31371	.000	1
S2	62.500	62.926	.426	.681	3.6755	.010	1
S3	125.00	126.62	1.62	1.30	7.3900	.027	1
S4	250.00	252.94	2.94	1.18	14.757	.044	1
S5	500.00	501.58	1.58	.317	29.257	.114	1
S6	800.00	793.15	-6.85	-.856	46.261	.117	1

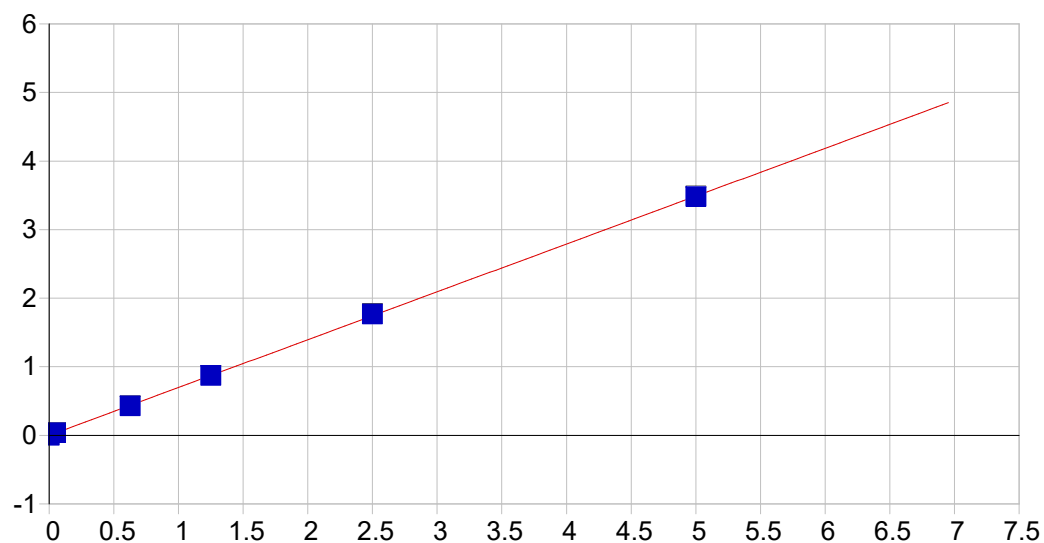


Cr 267.716 {126}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000067	Re-Slope:	1.000000
A1 (Gain):	0.164649	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999789	Status:	OK.
Std Error of Est:	0.000100		
Predicted MDL:	0.001011		
Predicted MQL:	0.003372		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.01000	.01025	.000	2.47	.00176	.000	1
S2	3.8750	4.0613	.186	4.81	.66947	.003	1
S3	7.7500	7.9365	.186	2.41	1.3082	.002	1
S4	15.500	15.666	.166	1.07	2.5823	.004	1
S5	31.000	30.461	-.539	-1.74	5.0212	.003	1



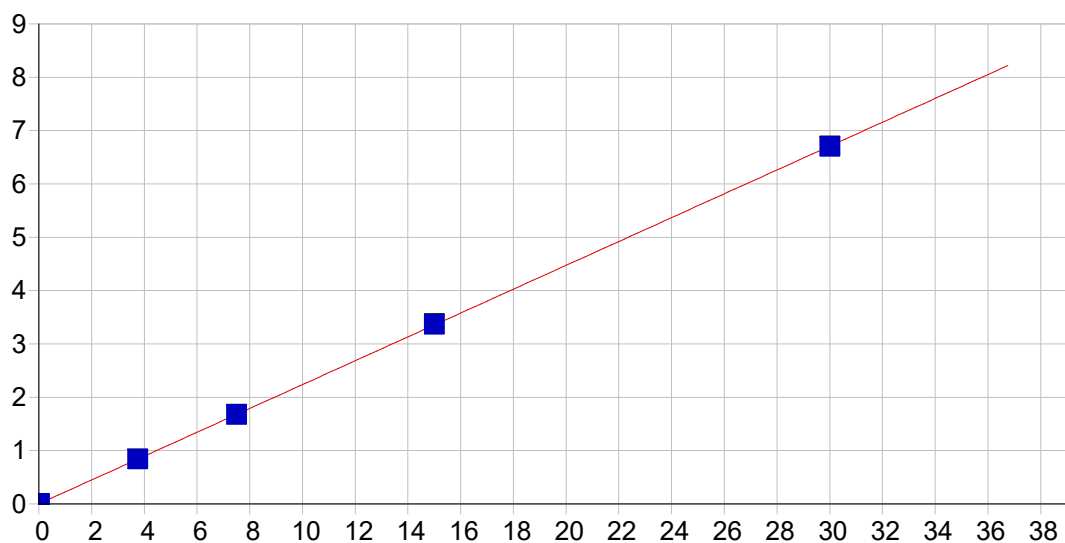
Co 228.616 {448}

Date of Fit:	10/07/2024 12:28:02	Type of Fit:	Linear	Weighting:	1/Conc
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A0 (Offset):	0.000123	Re-Slope:	1.000000
A1 (Gain):	0.697540	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999956	Status:	OK.
Std Error of Est:	0.000175		
Predicted MDL:	0.000494		
Predicted MQL:	0.001645		

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)/IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00012	.000	1
S1	.05000	.04865	-.001	-2.69	.03418	.000	1
S2	.62500	.61060	-.014	-2.30	.42657	.001	1
S3	1.2500	1.2463	-.004	-.293	.87056	.002	1
S4	2.5000	2.5326	.033	1.30	1.7688	.002	1
S5	5.0000	4.9868	-.013	-.263	3.4829	.008	1

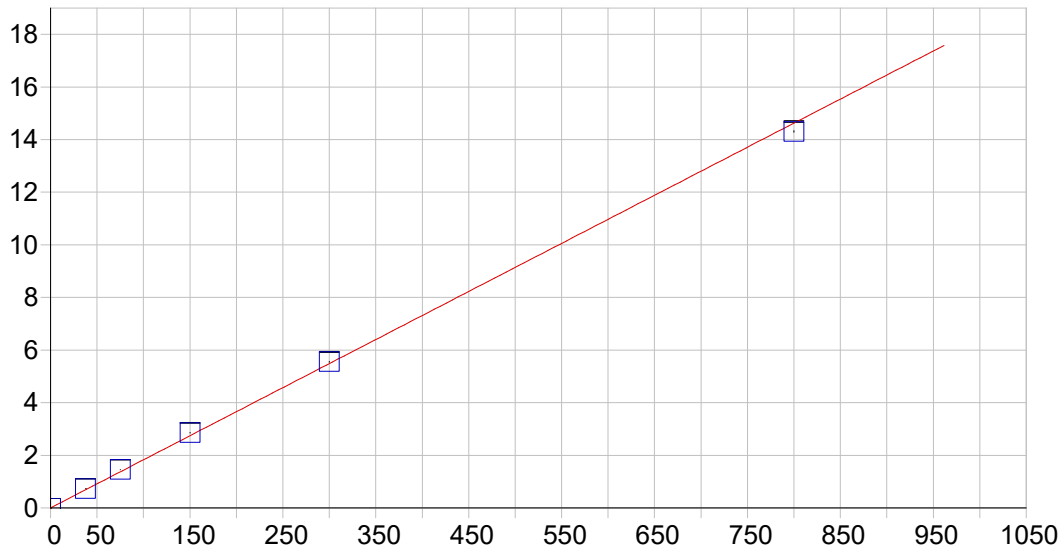


Cu 324.754 {104}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001155	Re-Slope:	1.000000
A1 (Gain):	0.223583	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999995	Status:	OK.
Std Error of Est:	0.000032		
Predicted MDL:	0.003661		
Predicted MQL:	0.012203		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00115	.001	1
S1	.02500	.02795	.003	11.8	.00740	.001	1
S2	3.7500	3.7432	-.007	-.182	.83753	.003	1
S3	7.5000	7.4868	-.013	-.176	1.6740	.004	1
S4	15.000	15.043	.043	.286	3.3624	.011	1
S5	30.000	29.974	-.026	-.086	6.6986	.008	1

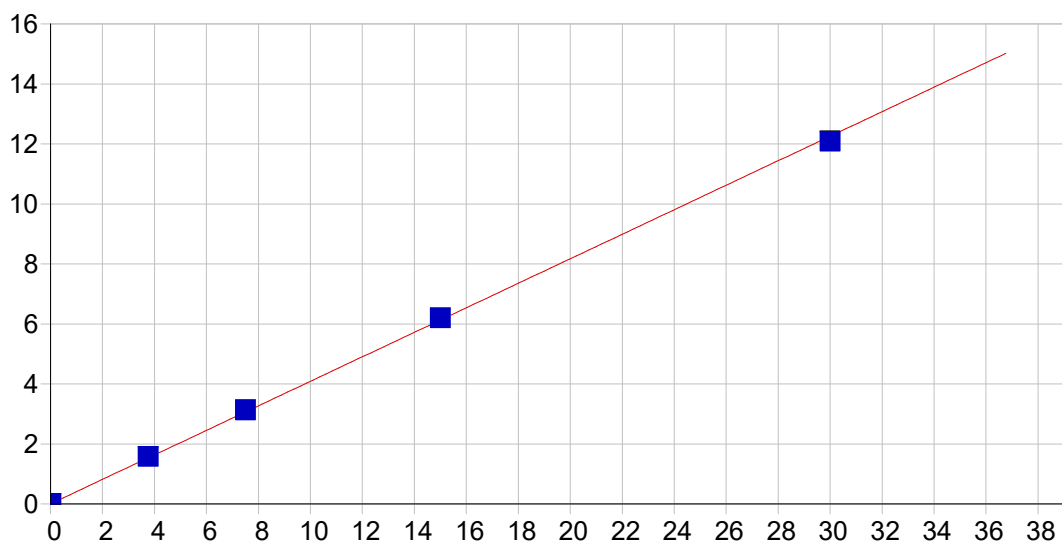


Fe 259.837 {130}

Date of Fit: 10/07/2024 12:32:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000661 Re-Slope: 1.000000
A1 (Gain): 0.018281 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999582 Status: OK.
Std Error of Est: 0.000231
Predicted MDL: 0.020638
Predicted MQL: 0.068795

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00066	.000	1
S1	.10000	.08408	-.016	-15.9	.00220	.000	1
S2	37.500	40.008	2.51	6.69	.73207	.001	1
S3	75.000	79.531	4.53	6.04	1.4546	.004	1
S4	150.00	156.37	6.37	4.25	2.8594	.008	1
S5	300.00	303.89	3.89	1.30	5.5562	.020	1
S6	800.00	782.72	-17.3	-2.16	14.310	.029	1

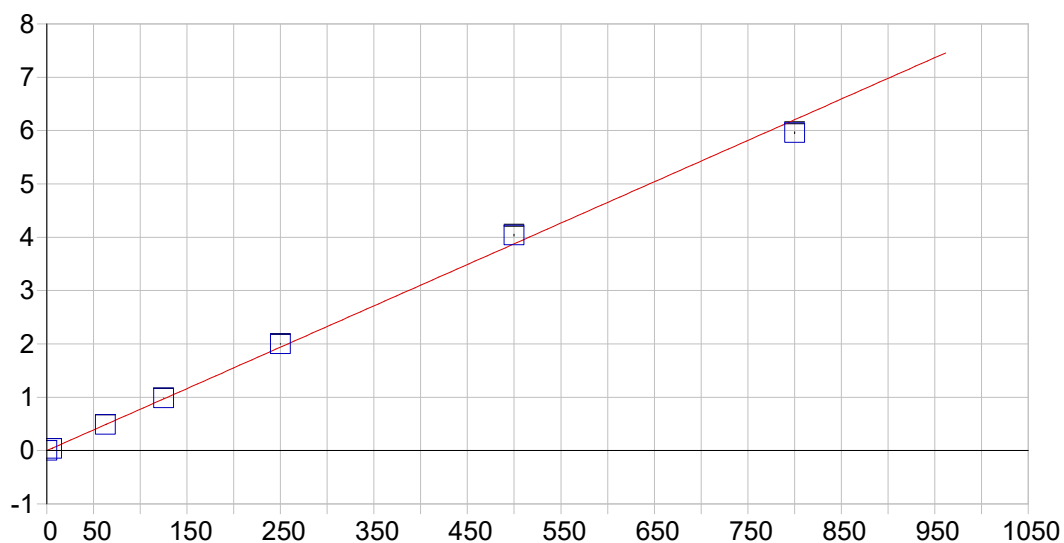


Mn 257.610 {131}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000551	Re-Slope:	1.000000
A1 (Gain):	0.408529	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999880	Status:	OK.
Std Error of Est:	0.000225		
Predicted MDL:	0.000987		
Predicted MQL:	0.003289		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00055	.000	1
S1	.01500	.01553	.001	3.56	.00691	.000	1
S2	3.7500	3.8574	.107	2.87	1.5767	.006	1
S3	7.5000	7.6504	.150	2.01	3.1264	.007	1
S4	15.000	15.157	.157	1.04	6.1934	.003	1
S5	30.000	29.585	-.415	-1.38	12.089	.011	1

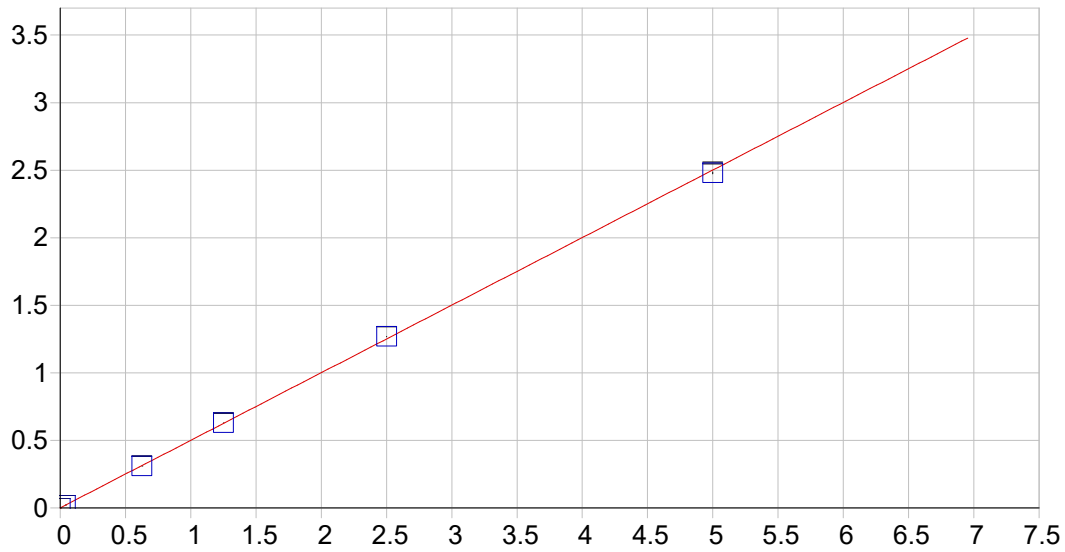


Mg 279.079 {121}

Date of Fit: 10/07/2024 12:32:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000267	Re-Slope:	1.000000
A1 (Gain):	0.007754	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999321	Status:	OK.
Std Error of Est:	0.000998		
Predicted MDL:	0.057994		
Predicted MQL:	0.193313		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00047	-.000	.000	-.00027	.000	1
S1	5.0000	5.1981	.198	3.96	.04004	.000	1
S2	62.500	62.832	.332	.531	.48695	.001	1
S3	125.00	126.96	1.96	1.57	.98421	.005	1
S4	250.00	257.96	7.96	3.19	2.0001	.007	1
S5	500.00	520.72	20.7	4.14	4.0375	.018	1
S6	800.00	768.83	-31.2	-3.90	5.9614	.018	1

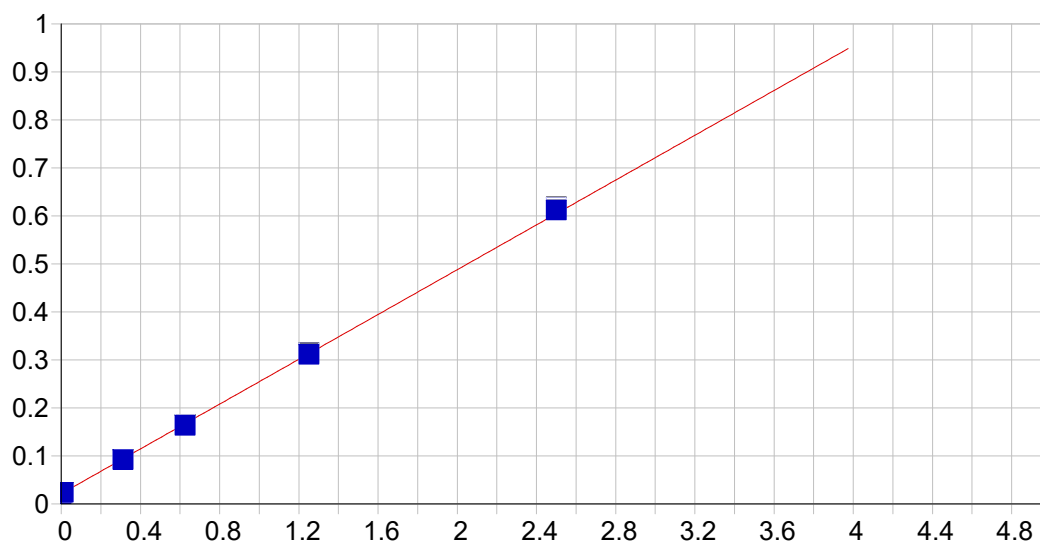


Ni 231.604 {446}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000274	Re-Slope:	1.000000
A1 (Gain):	0.500194	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999948	Status:	OK.
Std Error of Est:	0.000121		
Predicted MDL:	0.000687		
Predicted MQL:	0.002290		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00027	.000	1
S1	.04000	.04129	.001	3.22	.02093	.000	1
S2	.62500	.62092	-.004	-.653	.31085	.001	1
S3	1.2500	1.2582	.008	.657	.62962	.001	1
S4	2.5000	2.5360	.036	1.44	1.2687	.002	1
S5	5.0000	4.9586	-.041	-.828	2.4805	.006	1

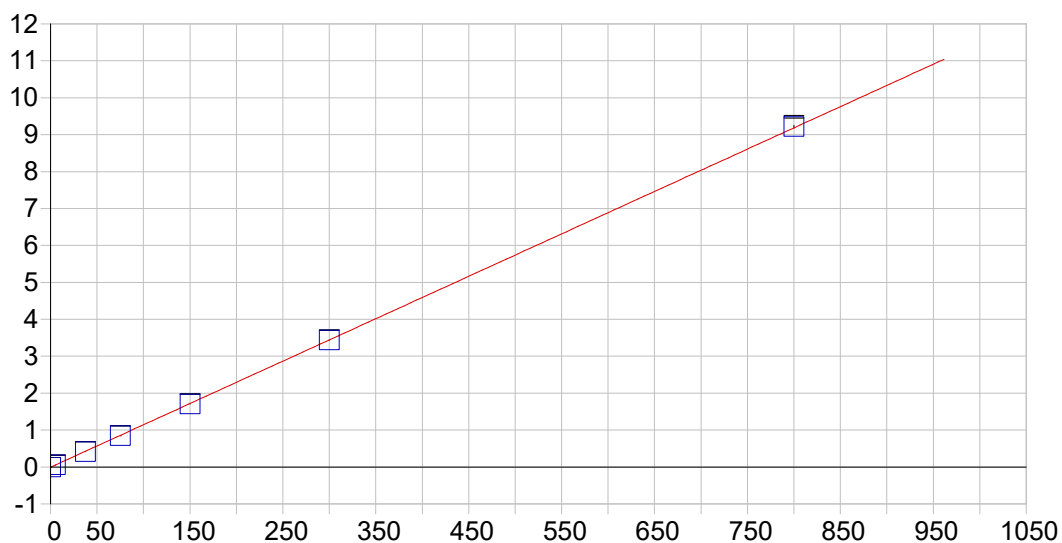


Ag 328.068 {103}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.021348	Re-Slope:	1.000000
A1 (Gain):	0.233327	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999862	Status:	OK.
Std Error of Est:	0.000033		
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	.02135	.000	1
S1	.01000	.01142	.001	14.2	.02400	.000	1
S2	.31250	.30269	-.010	-3.14	.09276	.000	1
S3	.62500	.60909	-.016	-2.55	.16504	.000	1
S4	1.2500	1.2437	-.006	-.507	.31467	.001	1
S5	2.5000	2.5307	.031	1.23	.61810	.000	1

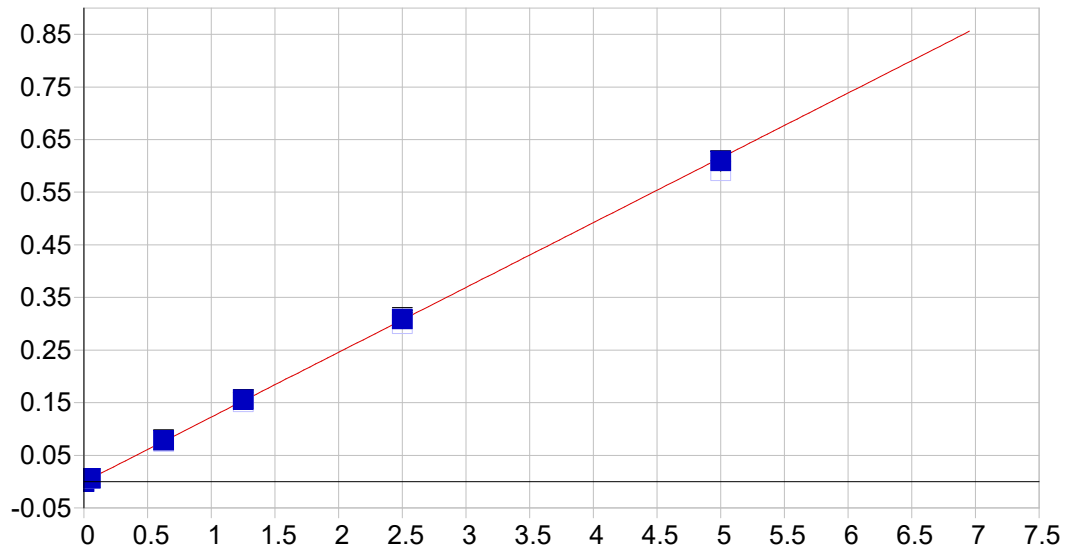


Na 818.326 { 41}

Date of Fit: 10/07/2024 12:32:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005315 Re-Slope: 1.000000
 A1 (Gain): 0.011488 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.000234
 Predicted MDL: 0.293701
 Predicted MQL: 0.979004

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00532	.002	1
S1	5.0000	5.2280	.228	4.56	.05474	.004	1
S2	37.500	36.646	-.854	-2.28	.41568	.003	1
S3	75.000	74.039	-.961	-1.28	.84525	.002	1
S4	150.00	149.16	-.842	-.561	1.7082	.003	1
S5	300.00	299.40	-.603	-.201	3.4342	.010	1
S6	800.00	803.03	3.03	.379	9.2199	.033	1

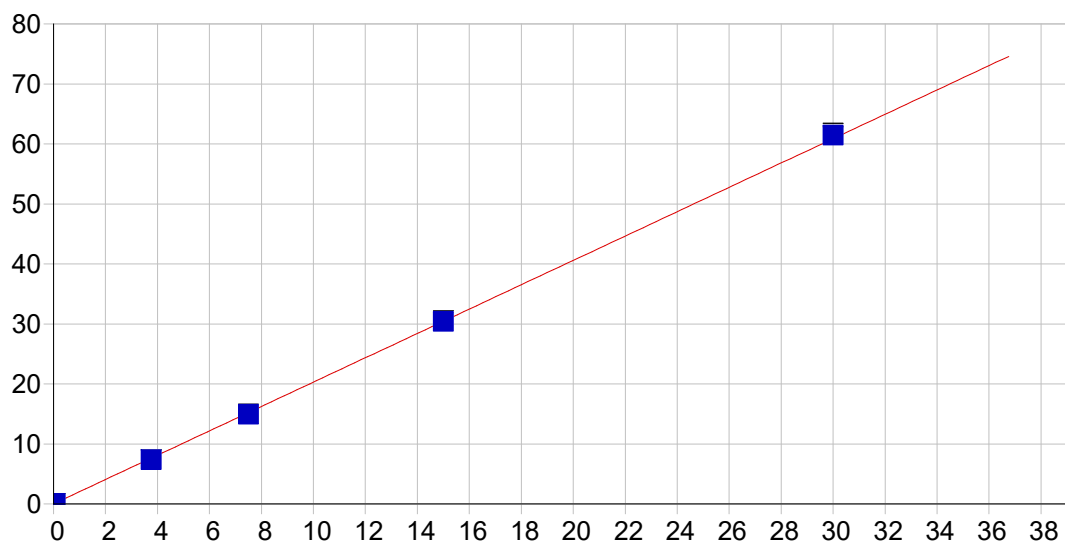


V 292.402 {115}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000592 Re-Slope: 1.000000
 A1 (Gain): 0.123182 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.006797
 Predicted MQL: 0.022658

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00059	.001	1
S1	.05000	.05111	.001	2.21	.00569	.000	1
S2	.62500	.63988	.015	2.38	.07586	.001	1
S3	1.2500	1.2691	.019	1.53	.15101	.000	1
S4	2.5000	2.5135	.013	.538	.29956	.003	1
S5	5.0000	4.9514	-.049	-.972	.59041	.001	1

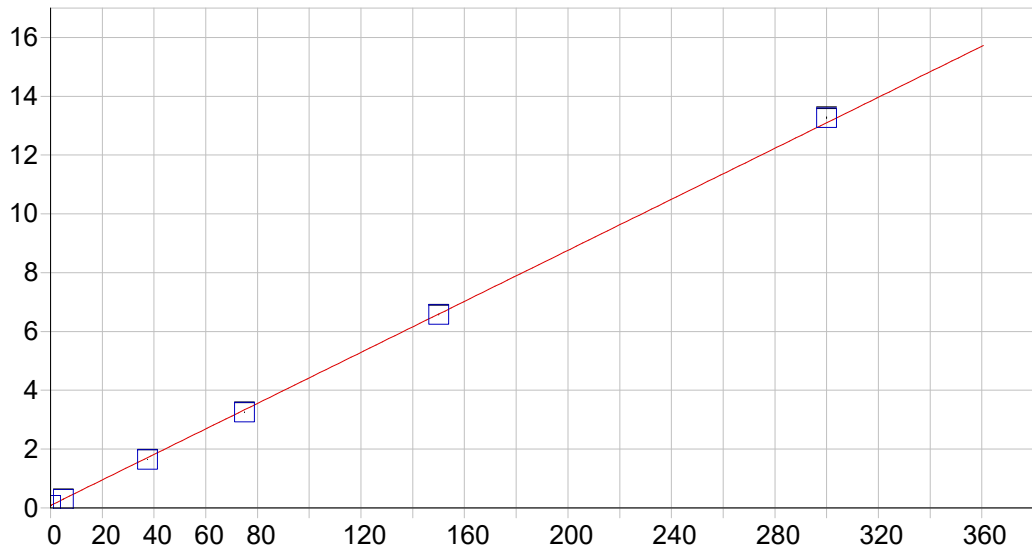


Zn 213.856 {158}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002187	Re-Slope:	1.000000
A1 (Gain):	2.029102	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999913	Status:	OK.
Std Error of Est:	0.001903		
Predicted MDL:	0.000484		
Predicted MQL:	0.001614		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00219	.001	1
S1	.06000	.06048	.000	.806	.12551	.002	1
S2	3.7500	3.6243	-.126	-3.35	7.3654	.025	1
S3	7.5000	7.3518	-.148	-1.98	14.938	.035	1
S4	15.000	14.993	-.007	-.049	30.461	.111	1
S5	30.000	30.281	.281	.936	61.519	.270	1

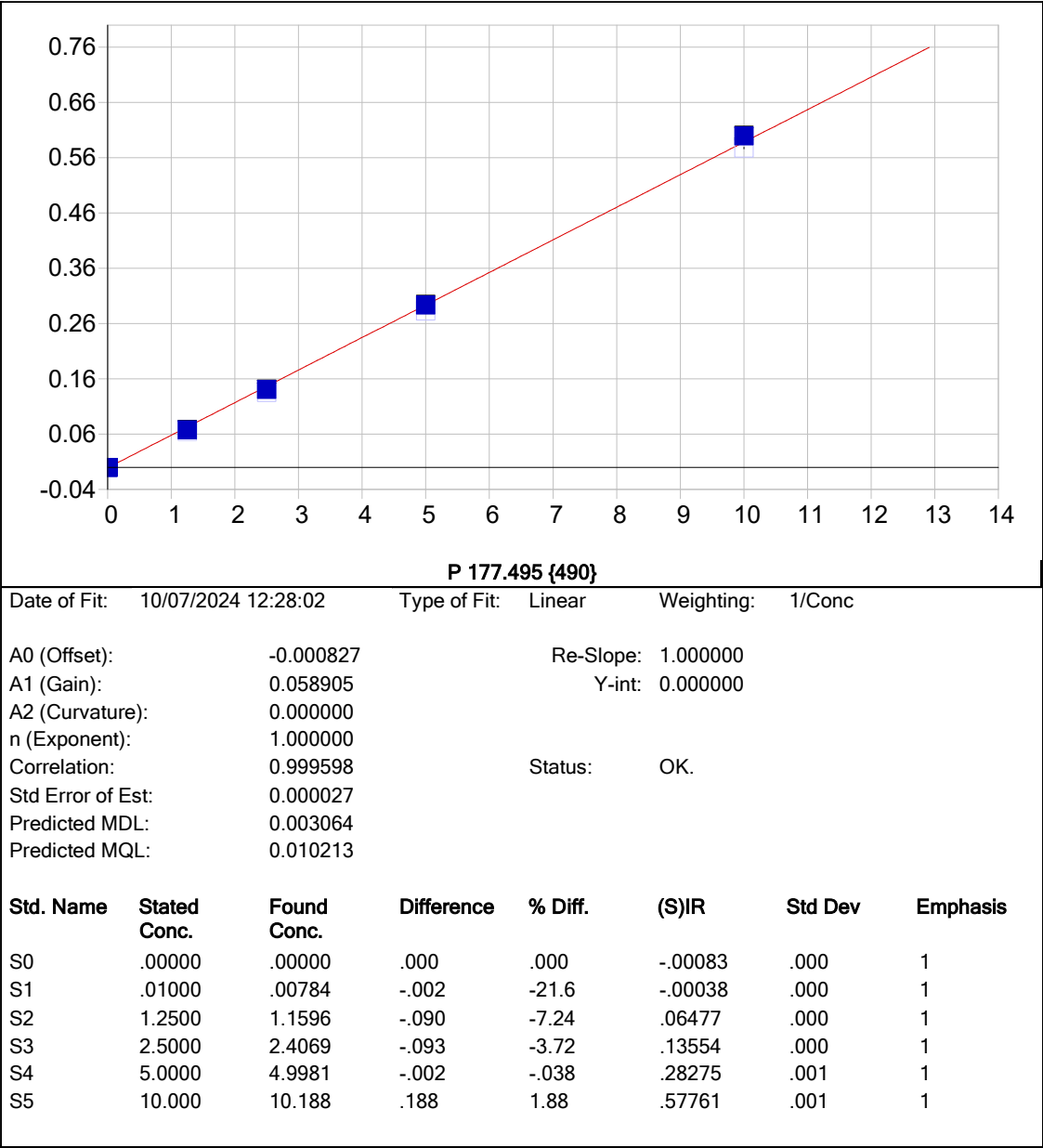


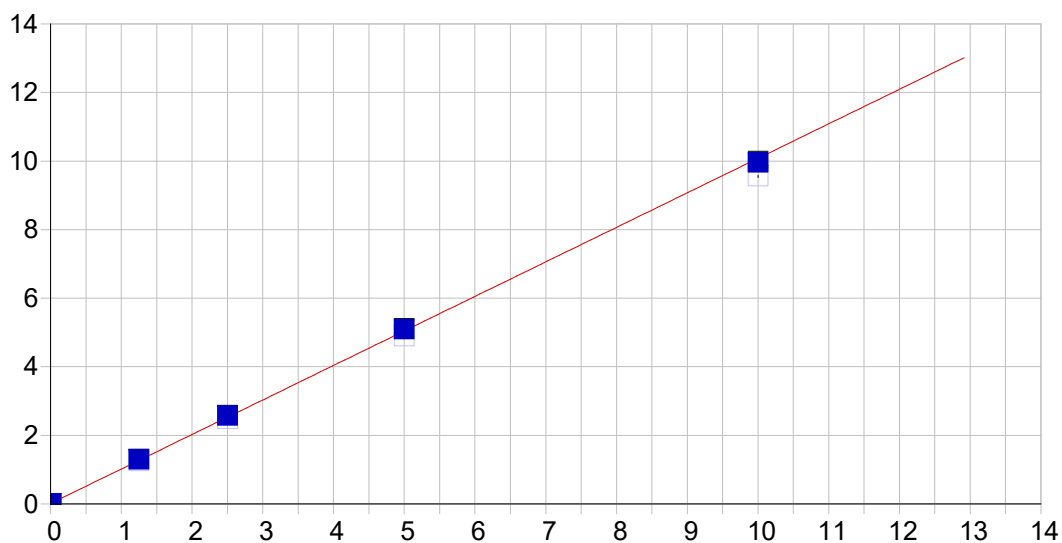
K 769.896 { 44}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.084402	Re-Slope:	1.000000
A1 (Gain):	0.043380	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999854	Status:	OK.
Std Error of Est:	0.001530		
Predicted MDL:	0.102162		
Predicted MQL:	0.340540		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00036	.000	.000	.08442	.000	1
S1	5.0000	4.9199	-.080	-1.60	.29783	.004	1
S2	37.500	35.985	-1.51	-4.04	1.6454	.007	1
S3	75.000	73.079	-1.92	-2.56	3.2546	.015	1
S4	150.00	149.53	-.469	-.313	6.5711	.009	1
S5	300.00	303.99	3.99	1.33	13.271	.027	1



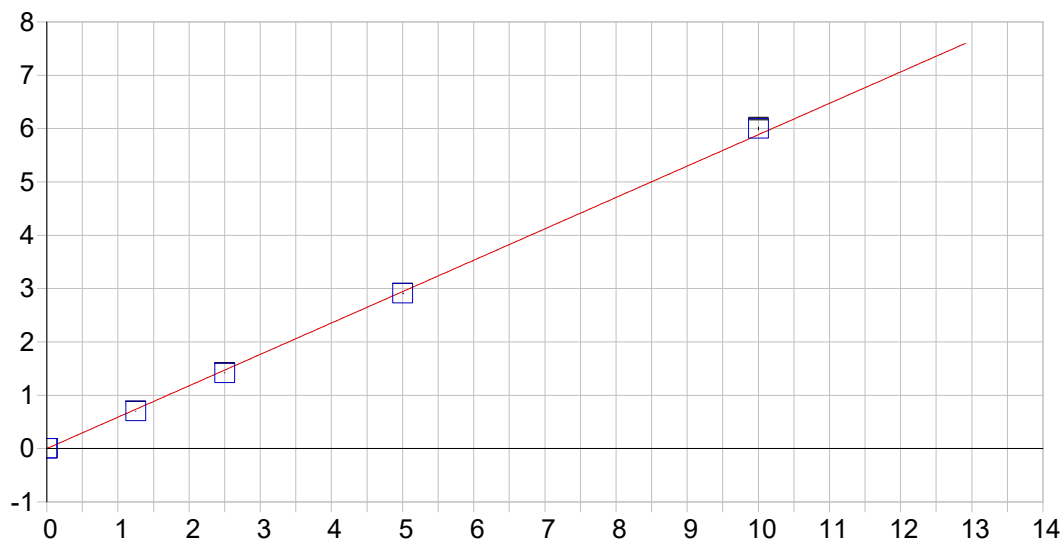


B 249.678 {135}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011019 Re-Slope: 1.000000
 A1 (Gain): 1.006886 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999337 Status: OK.
 Std Error of Est: 0.000590
 Predicted MDL: 0.001044
 Predicted MQL: 0.003482

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.01103	.001	1
S1	.01000	-.00385	-.014	-138.	.00705	.001	1
S2	1.2500	1.2821	.032	2.57	1.2511	.002	1
S3	2.5000	2.5520	.052	2.08	2.4790	.001	1
S4	5.0000	5.0480	.048	.961	4.8906	.020	1
S5	10.000	9.8822	-.118	-1.18	9.5549	.033	1

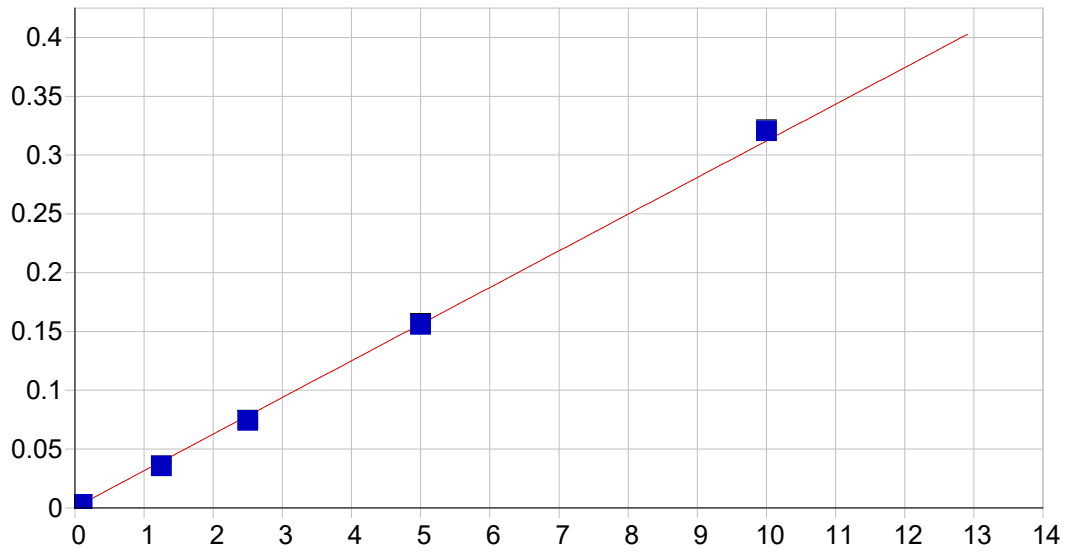


Mo 202.030 {467}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000086 Re-Slope: 1.000000
 A1 (Gain): 0.588608 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999731 Status: OK.
 Std Error of Est: 0.000229
 Predicted MDL: 0.000455
 Predicted MQL: 0.001517

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.01000	.00989	-.000	-1.14	.00591	.000	1
S2	1.2500	1.1920	-.058	-4.64	.70169	.001	1
S3	2.5000	2.4135	-.086	-3.46	1.4207	.002	1
S4	5.0000	4.9480	-.052	-1.04	2.9125	.002	1
S5	10.000	10.197	.197	1.97	6.0019	.023	1

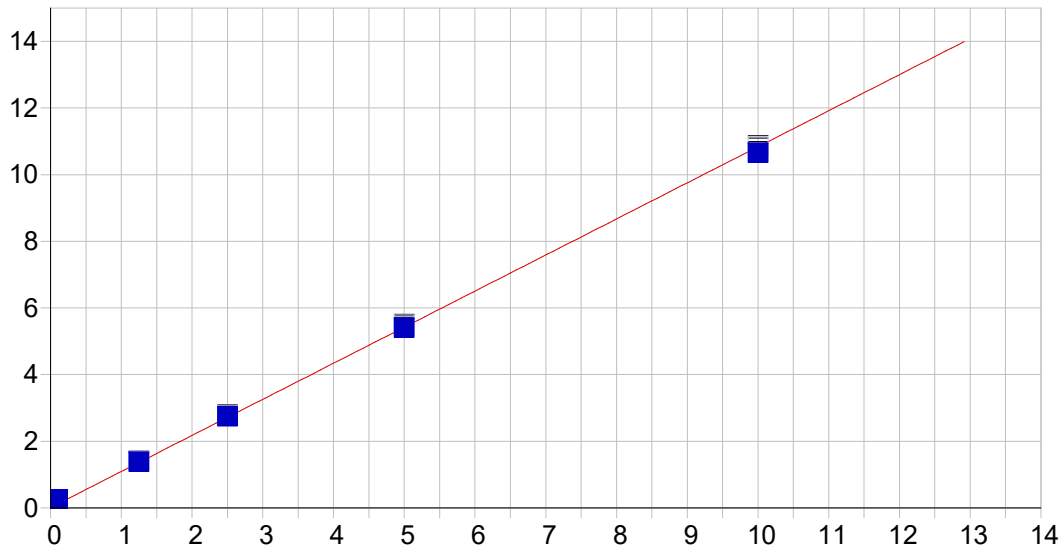


S 182.034 {485}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000455	Re-Slope:	1.000000
A1 (Gain):	0.031158	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999286	Status:	OK.
Std Error of Est:	0.000063		
Predicted MDL:	0.005807		
Predicted MQL:	0.019358		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00046	.000	1
S1	.10000	.08926	-.011	-10.7	.00324	.000	1
S2	1.2500	1.1289	-.121	-9.69	.03563	.000	1
S3	2.5000	2.3702	-.130	-5.19	.07431	.000	1
S4	5.0000	4.9916	-.008	-.167	.15600	.001	1
S5	10.000	10.270	.270	2.70	.32048	.001	1

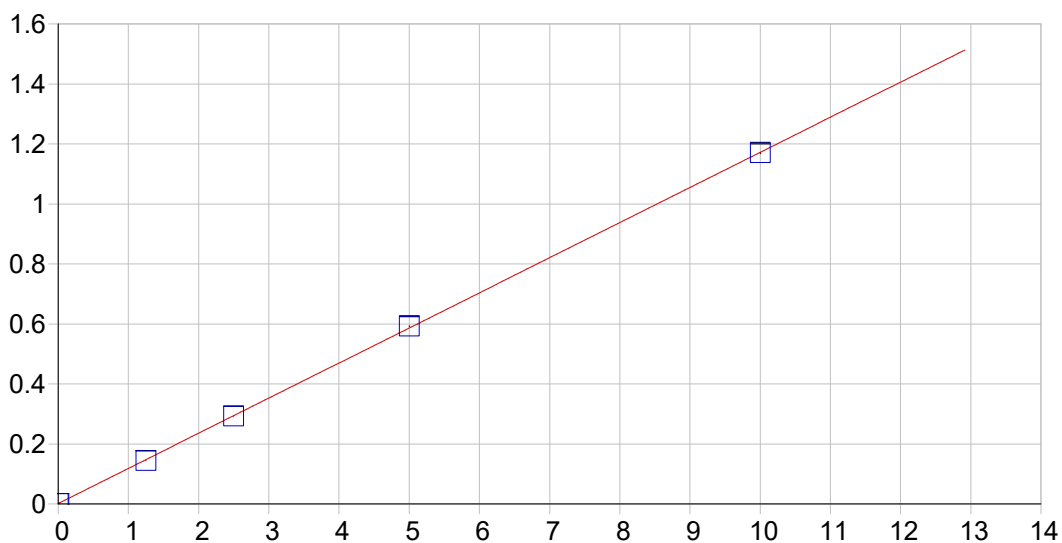


Si 251.611 {134}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.010446 Re-Slope: 1.000000
 A1 (Gain): 1.082678 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.995334 Status: OK.
 Std Error of Est: 0.005667
 Predicted MDL: 0.000769
 Predicted MQL: 0.002563

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	.01030	.000	1
S1	.10000	.23400	.134	134.	.26451	.002	1
S2	1.2500	1.2689	.019	1.51	1.4061	.001	1
S3	2.5000	2.5233	.023	.933	2.7862	.005	1
S4	5.0000	4.9867	-.013	-.266	5.4970	.017	1
S5	10.000	9.8384	-.162	-1.62	10.837	.031	1

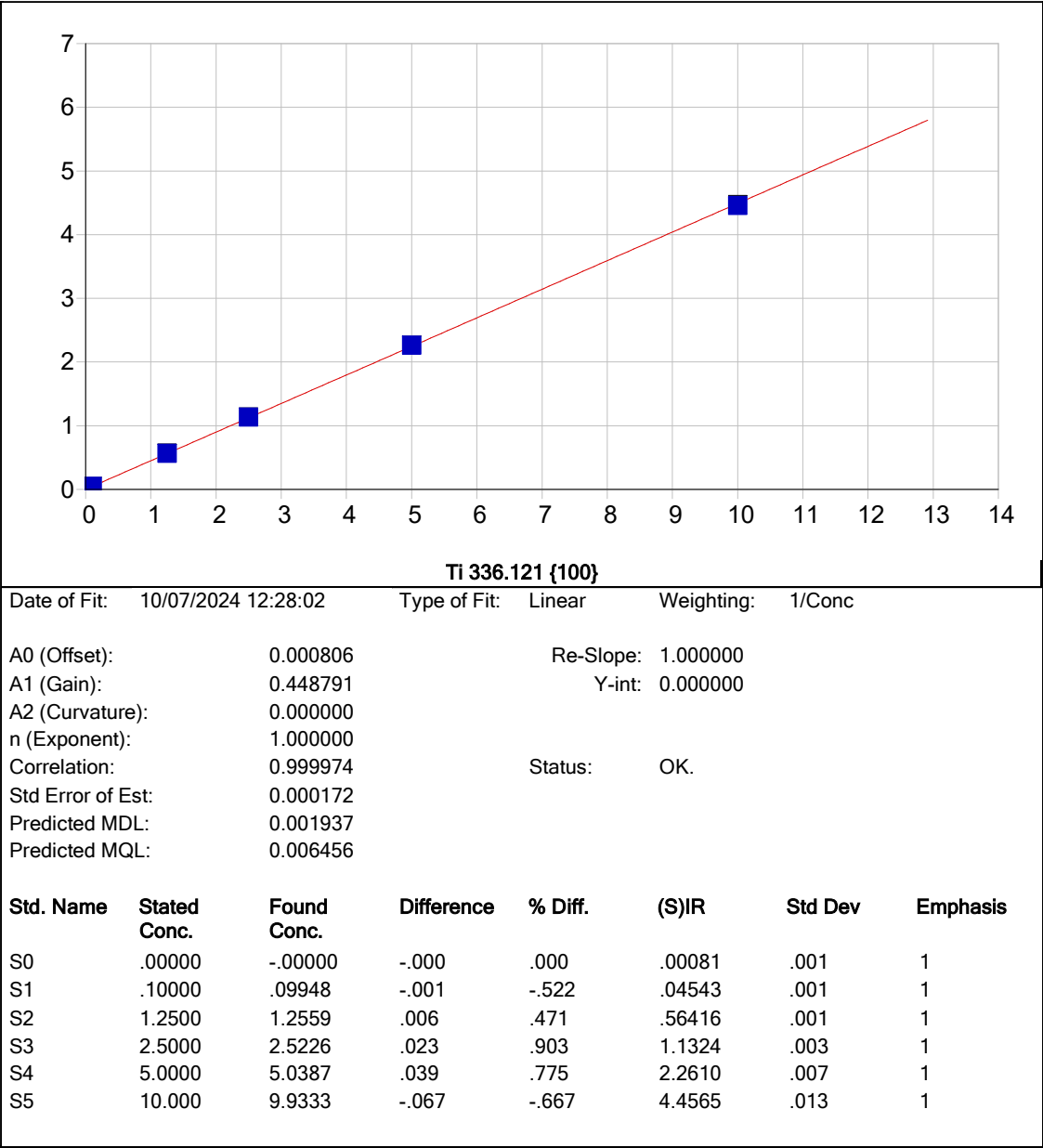


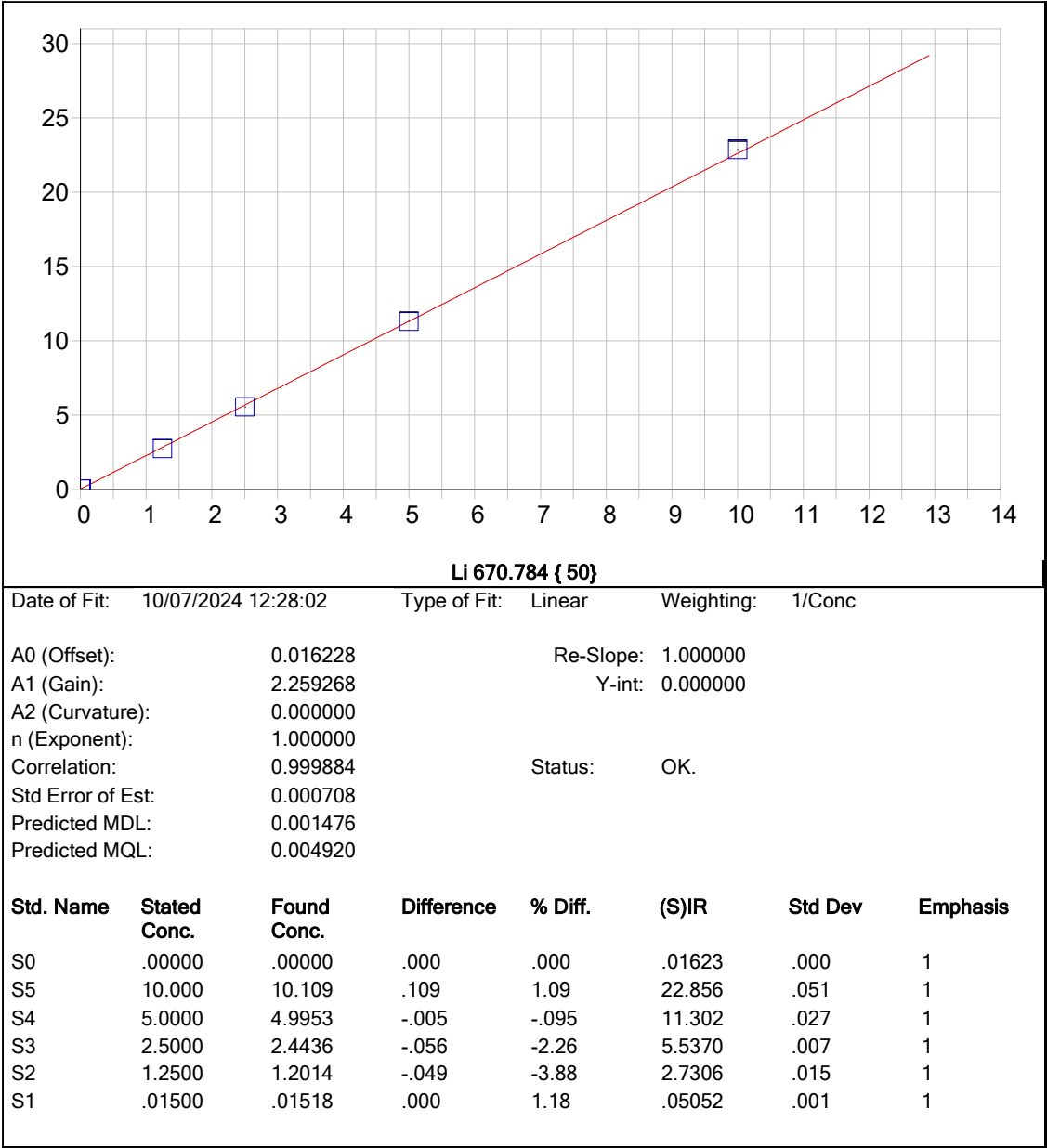
Sn 189.989 {478}

Date of Fit: 10/07/2024 12:28:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001400	Re-Slope:	1.000000
A1 (Gain):	0.117040	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999543	Status:	OK.
Std Error of Est:	0.000050		
Predicted MDL:	0.001576		
Predicted MQL:	0.005254		

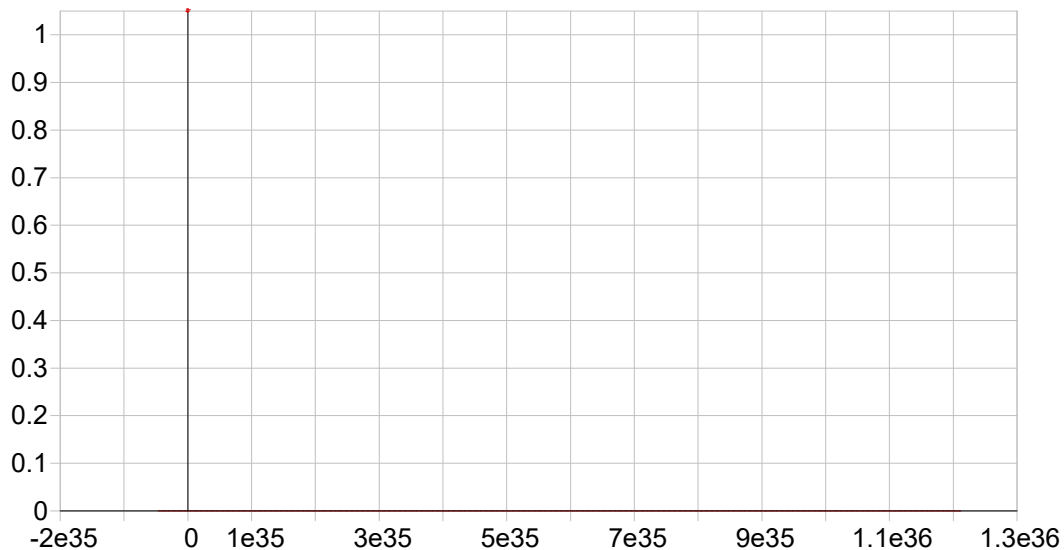
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00140	.000	1
S1	.00700	.01757	.011	151.	.00346	.000	1
S2	1.2500	1.2224	-.028	-2.21	.14447	.000	1
S3	2.5000	2.4868	-.013	-.530	.29245	.001	1
S4	5.0000	5.0485	.049	.971	.59228	.001	1
S5	10.000	9.9817	-.018	-.183	1.1697	.002	1







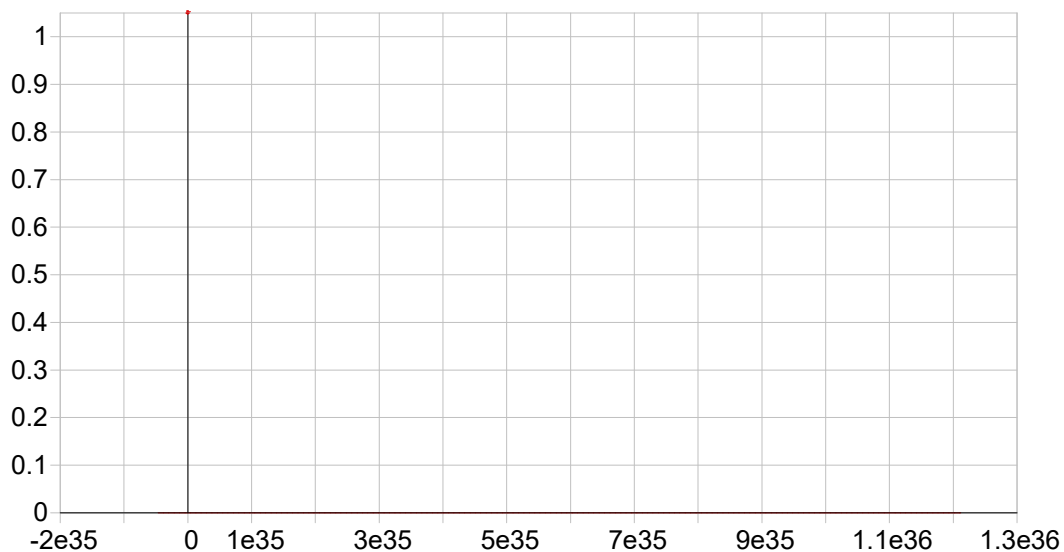




Y 224.306 {150}*

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	

