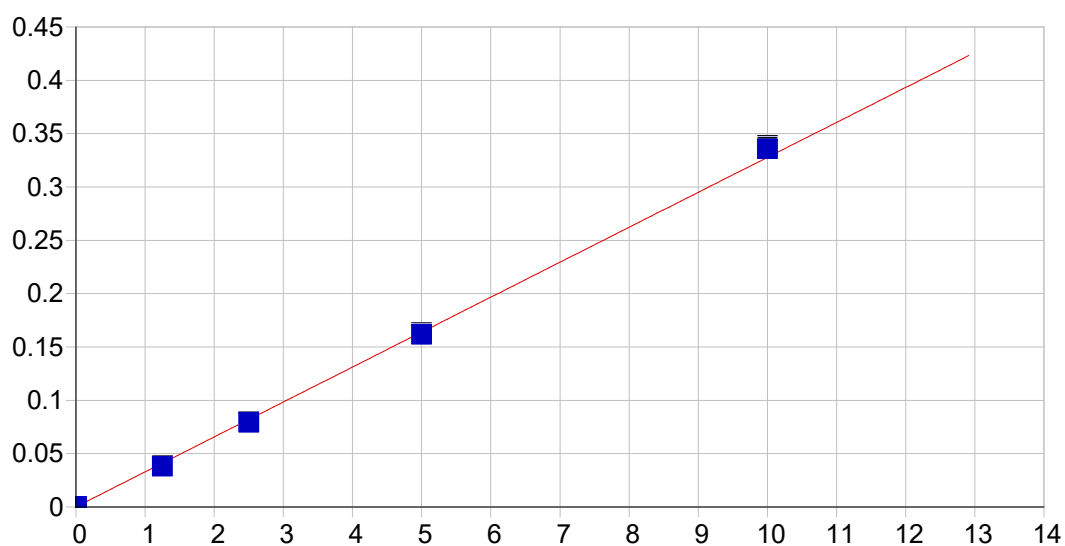


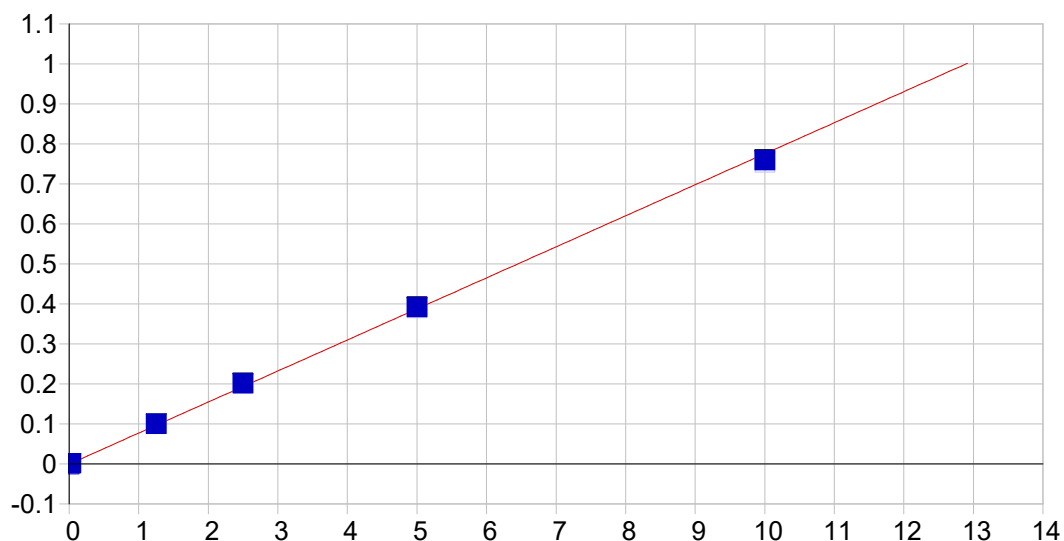


As 189.042 {479}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000166	Re-Slope:	1.000000
A1 (Gain):	0.032758	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999570	Status:	OK.
Std Error of Est:	0.000016		
Predicted MDL:	0.005196		
Predicted MQL:	0.017320		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00017	.000	1
S1	.01000	.01156	.002	15.6	.00055	.000	1
S2	1.2500	1.1619	-.088	-7.05	.03854	.000	1
S3	2.5000	2.4102	-.090	-3.59	.07973	.000	1
S4	5.0000	4.9343	-.066	-1.31	.16303	.001	1
S5	10.000	10.242	.242	2.42	.33813	.001	1

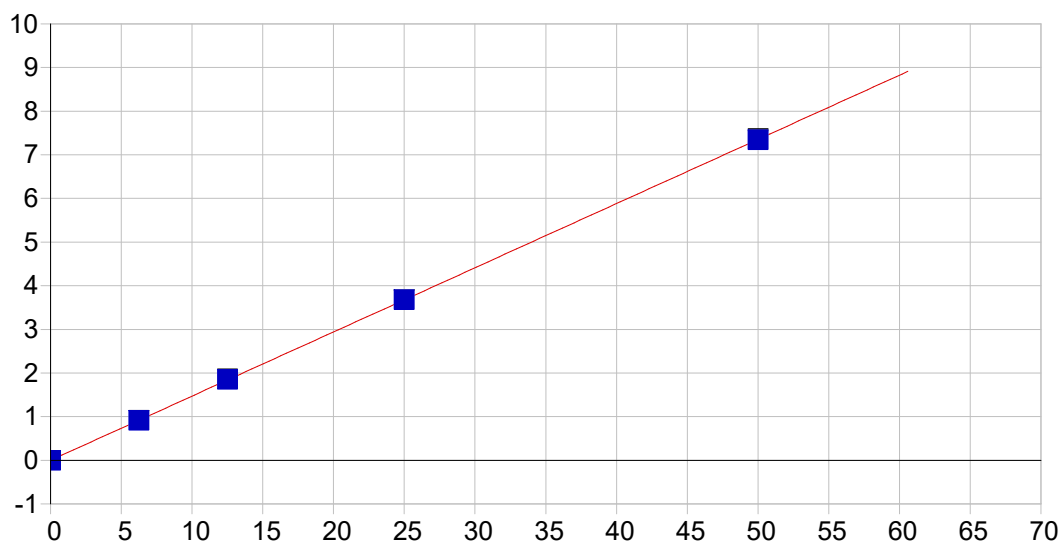


TI 190.856 {477}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000431 Re-Slope: 1.000000
 A1 (Gain): 0.077585 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999703 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.002974
 Predicted MQL: 0.009913

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00043	.000	1
S1	.02500	.02609	.001	4.35	.00155	.000	1
S2	1.2500	1.2982	.048	3.86	.09962	.001	1
S3	2.5000	2.6000	.100	4.00	.19995	.001	1
S4	5.0000	5.0599	.060	1.20	.38947	.001	1
S5	10.000	9.7909	-.209	-2.09	.75385	.002	1

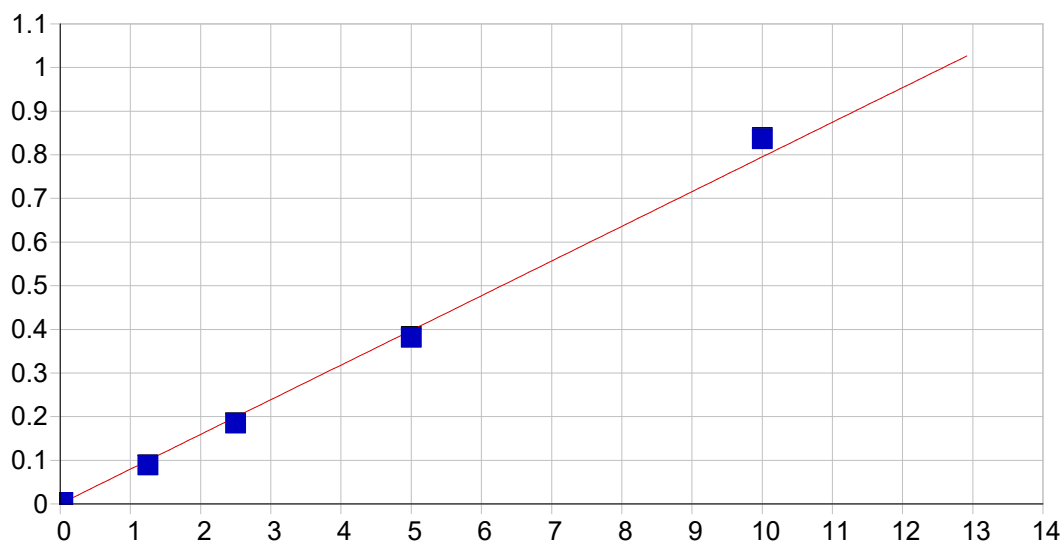


Pb 220.353 {453}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000483	Re-Slope:	1.000000
A1 (Gain):	0.147072	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999989	Status:	OK.
Std Error of Est:	0.000025		
Predicted MDL:	0.003358		
Predicted MQL:	0.011193		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00048	.000	1
S1	.01000	.01205	.002	20.5	.00129	.000	1
S2	6.2500	6.1975	-.052	-.839	.91077	.003	1
S3	12.500	12.613	.113	.907	1.8541	.004	1
S4	25.000	25.004	.004	.018	3.6760	.002	1
S5	50.000	49.933	-.067	-.135	7.3413	.021	1

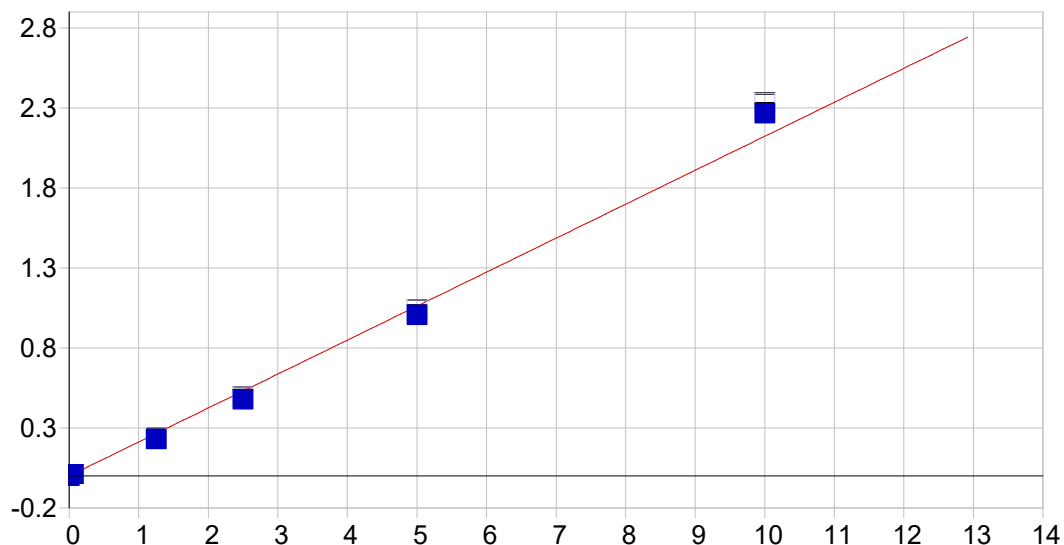


Se 196.090 {472}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000234 Re-Slope: 1.000000
 A1 (Gain): 0.079480 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998297 Status: OK.
 Std Error of Est: 0.000145
 Predicted MDL: 0.005244
 Predicted MQL: 0.017479

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00023	.000	1
S1	.03500	.03176	-.003	-9.26	.00276	.000	1
S2	1.2500	1.1135	-.136	-10.9	.08855	.001	1
S3	2.5000	2.3201	-.180	-7.20	.18426	.001	1
S4	5.0000	4.7960	-.204	-4.08	.38066	.002	1
S5	10.000	10.524	.524	5.24	.83513	.003	1

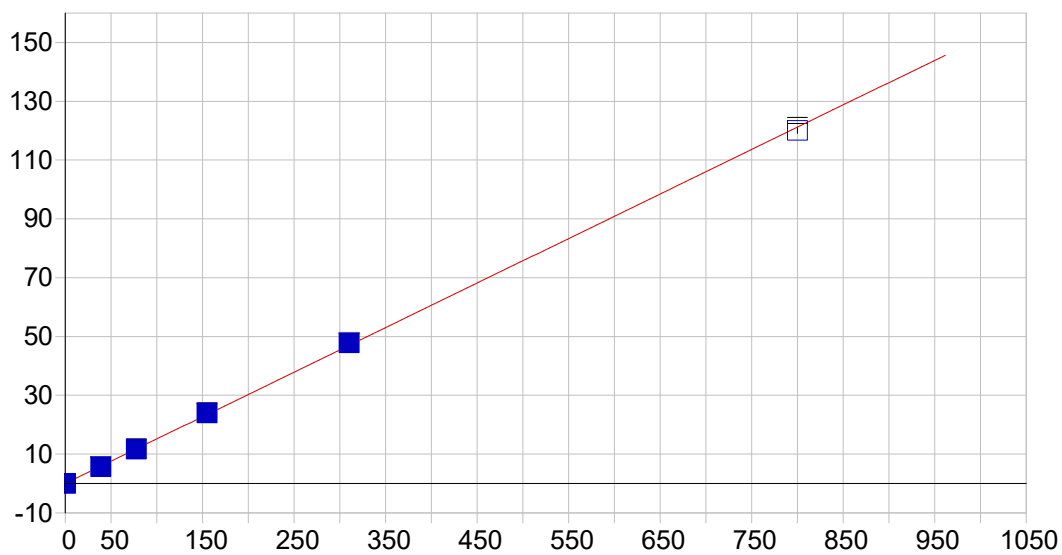


Sb 206.833 {463}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000129	Re-Slope:	1.000000
A1 (Gain):	0.212282	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.997340	Status:	OK.
Std Error of Est:	0.000657		
Predicted MDL:	0.002379		
Predicted MQL:	0.007929		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00013	.000	1
S1	.06000	.05514	-.005	-8.09	.01158	.001	1
S2	1.2500	1.0816	-.168	-13.5	.23731	.002	1
S3	2.5000	2.2549	-.245	-9.81	.49420	.001	1
S4	5.0000	4.7407	-.259	-5.19	1.0376	.002	1
S5	10.000	10.678	.678	6.78	2.3292	.005	1

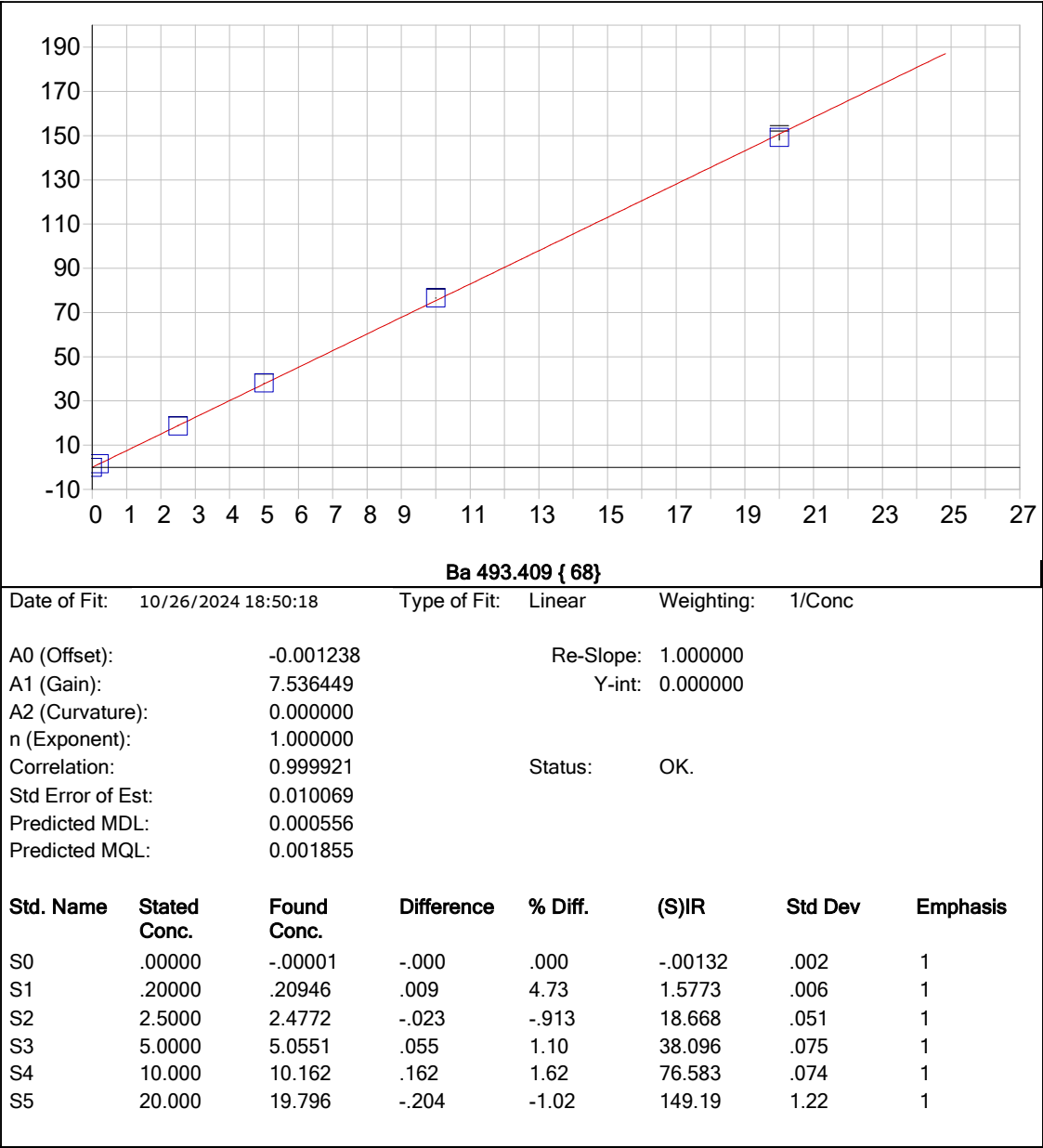


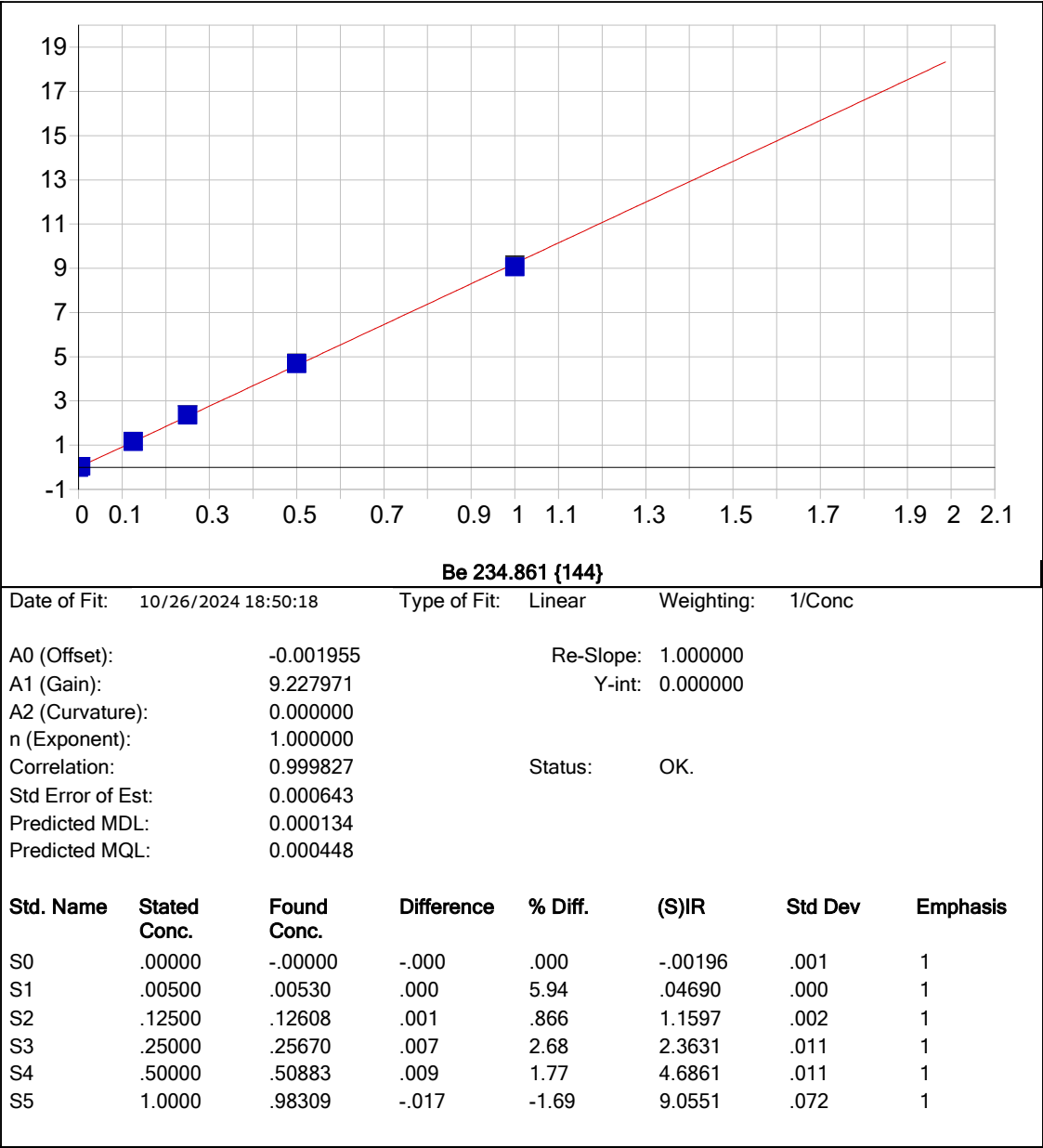
AI 396.152 { 85}

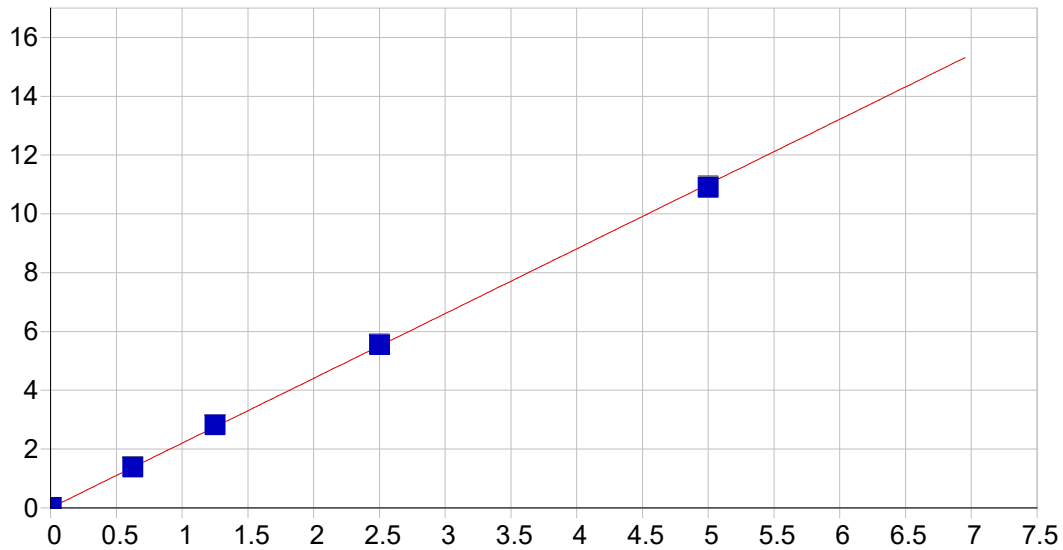
Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.004567	Re-Slope:	1.000000
A1 (Gain):	0.151499	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999902	Status:	OK.
Std Error of Est:	0.001322		
Predicted MDL:	0.014455		
Predicted MQL:	0.048185		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00457	.002	1
S1	.20000	.21071	.011	5.35	.02741	.001	1
S2	38.750	37.552	-1.20	-3.09	5.6916	.004	1
S3	77.500	77.097	-.403	-.519	11.690	.028	1
S4	155.00	158.28	3.28	2.11	24.003	.014	1
S5	310.00	315.52	5.52	1.78	47.852	.131	1
S6	800.00	792.79	-7.21	-.902	120.10	1.00	1





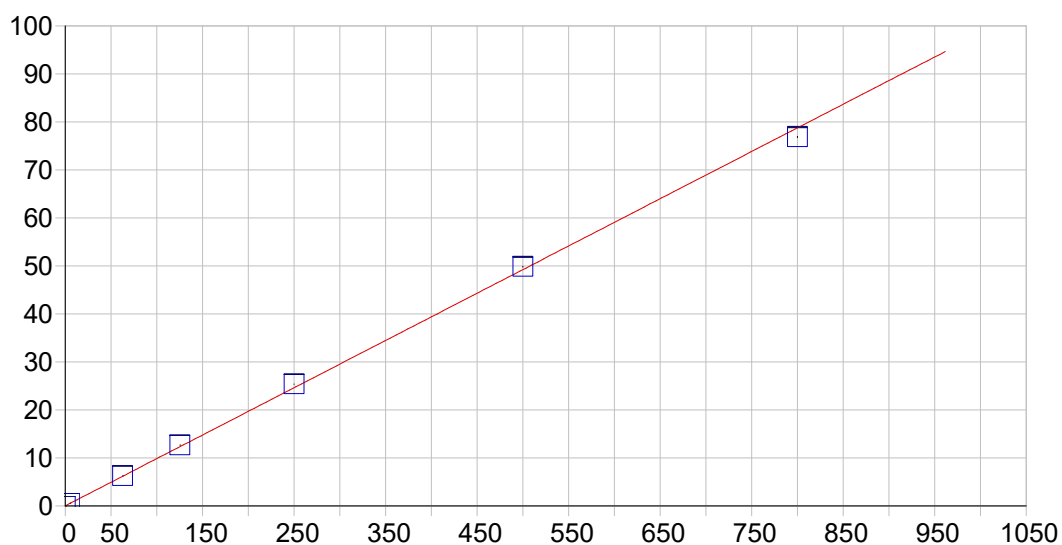


Cd 214.438 {457}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000917	Re-Slope:	1.000000
A1 (Gain):	2.202821	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999917	Status:	OK.
Std Error of Est:	0.000239		
Predicted MDL:	0.000139		
Predicted MQL:	0.000465		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00092	.000	1
S1	.00500	.00528	.000	5.59	.01256	.000	1
S2	.62500	.62947	.004	.715	1.3908	.002	1
S3	1.2500	1.2802	.030	2.42	2.8276	.005	1
S4	2.5000	2.5206	.021	.825	5.5666	.008	1
S5	5.0000	4.9444	-.056	-1.11	10.919	.025	1

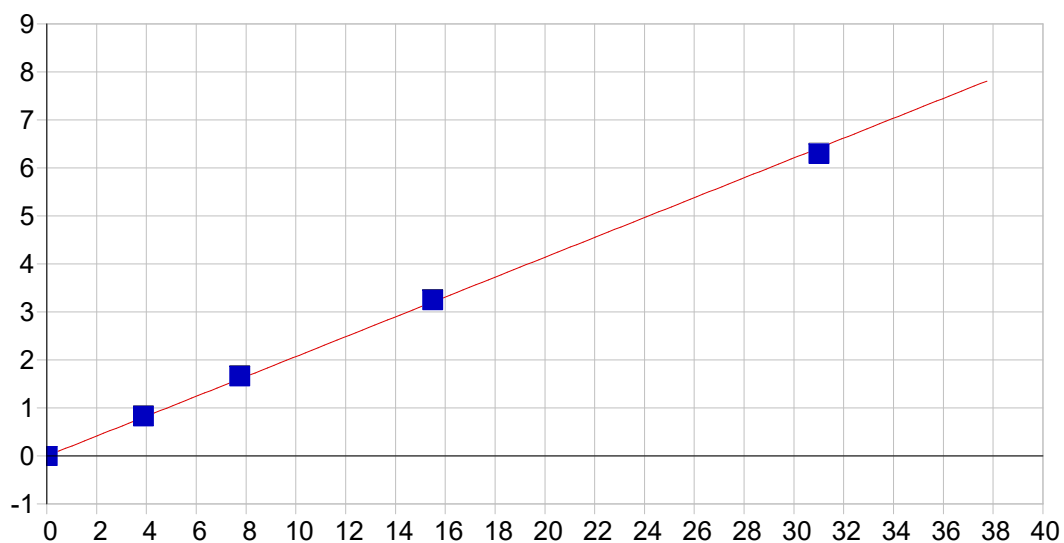


Ca 373.690 { 90}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006195 Re-Slope: 1.000000
 A1 (Gain): 0.098445 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999732 Status: OK.
 Std Error of Est: 0.007958
 Predicted MDL: 0.017744
 Predicted MQL: 0.059147

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00080	-.001	.000	.00612	.001	1
S1	5.0000	5.4731	.473	9.46	.54500	.006	1
S2	62.500	63.518	1.02	1.63	6.2592	.011	1
S3	125.00	128.57	3.57	2.86	12.664	.019	1
S4	250.00	257.80	7.80	3.12	25.385	.020	1
S5	500.00	506.15	6.15	1.23	49.834	.086	1
S6	800.00	780.98	-19.0	-2.38	76.890	.135	1

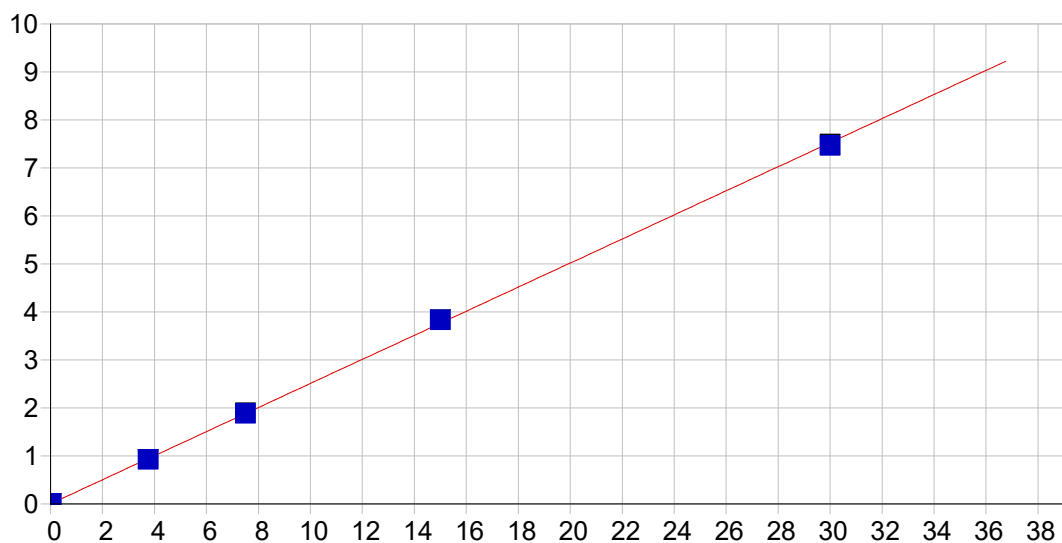


Cr 267.716 {126}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000106	Re-Slope:	1.000000
A1 (Gain):	0.206897	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999773	Status:	OK.
Std Error of Est:	0.000130		
Predicted MDL:	0.000973		
Predicted MQL:	0.003242		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.01000	.01042	.000	4.21	.00205	.000	1
S2	3.8750	3.9952	.120	3.10	.82740	.001	1
S3	7.7500	8.0218	.272	3.51	1.6614	.003	1
S4	15.500	15.689	.189	1.22	3.2495	.008	1
S5	31.000	30.418	-.582	-1.88	6.3006	.008	1

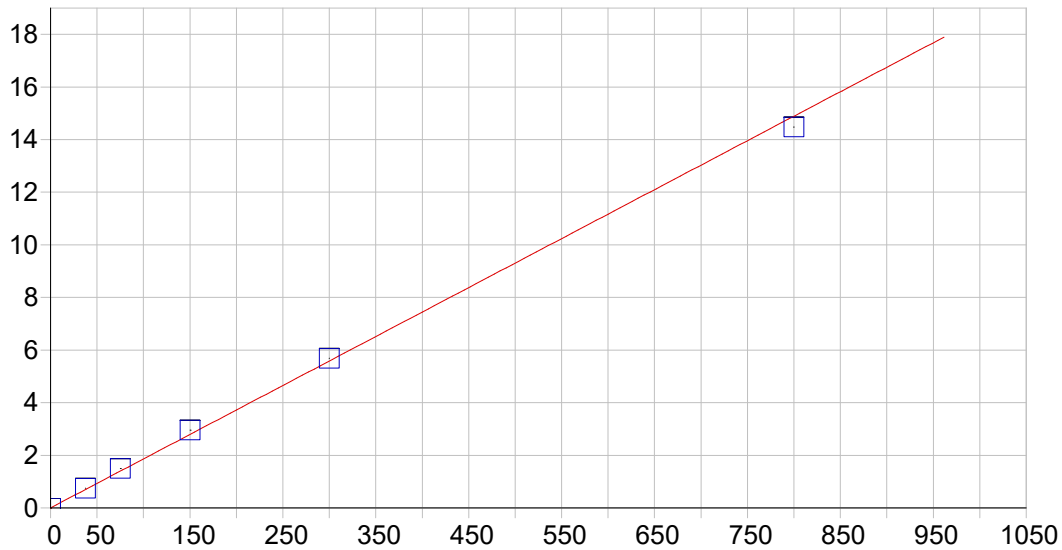


Cu 324.754 {104}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001595	Re-Slope:	1.000000
A1 (Gain):	0.250814	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999923	Status:	OK.
Std Error of Est:	0.000143		
Predicted MDL:	0.004241		
Predicted MQL:	0.014135		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00159	.001	1
S1	.02500	.02701	.002	8.06	.00837	.001	1
S2	3.7500	3.6824	-.068	-1.80	.92460	.003	1
S3	7.5000	7.5034	.003	.046	1.8824	.009	1
S4	15.000	15.289	.289	1.93	3.8340	.005	1
S5	30.000	29.773	-.227	-.757	7.4642	.026	1

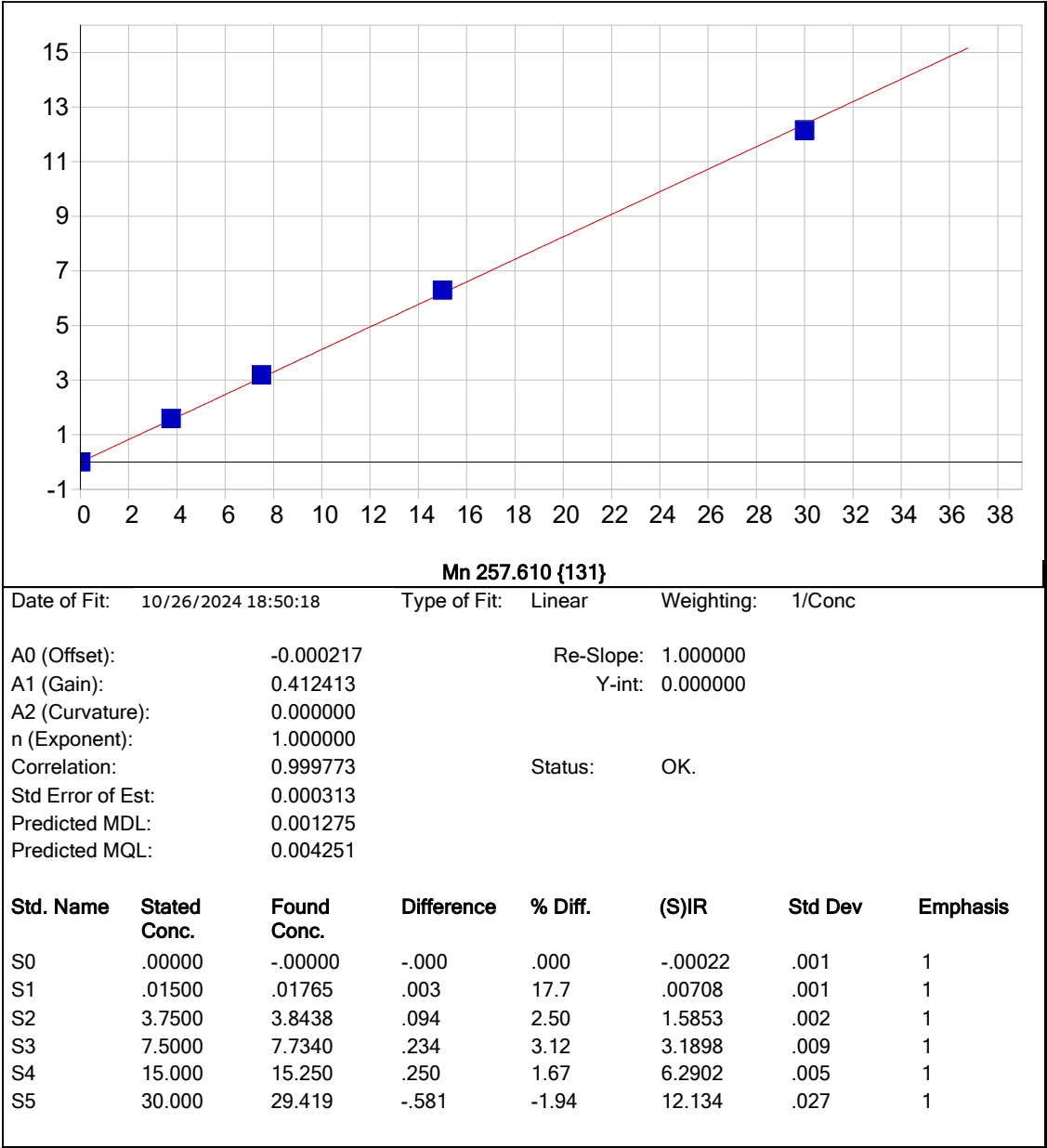


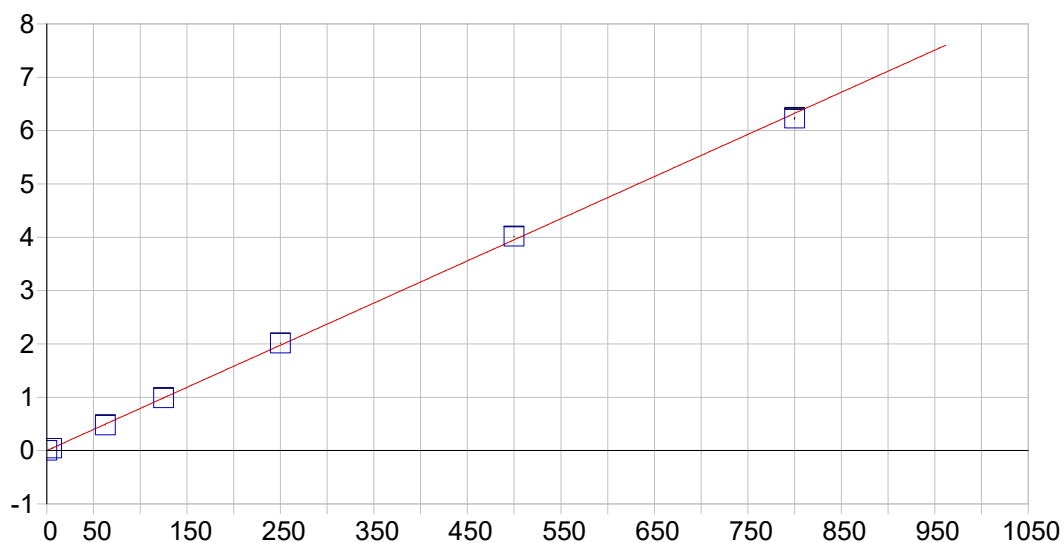
Fe 259.837 {130}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000333 Re-Slope: 1.000000
 A1 (Gain): 0.018611 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999333 Status: OK.
 Std Error of Est: 0.000297
 Predicted MDL: 0.026613
 Predicted MQL: 0.088711

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00033	.000	1
S1	.10000	.12738	.027	27.4	.00270	.000	1
S2	37.500	39.989	2.49	6.64	.74458	.007	1
S3	75.000	80.423	5.42	7.23	1.4971	.004	1
S4	150.00	158.97	8.97	5.98	2.9590	.002	1
S5	300.00	305.40	5.40	1.80	5.6841	.005	1
S6	800.00	777.69	-22.3	-2.79	14.474	.017	1



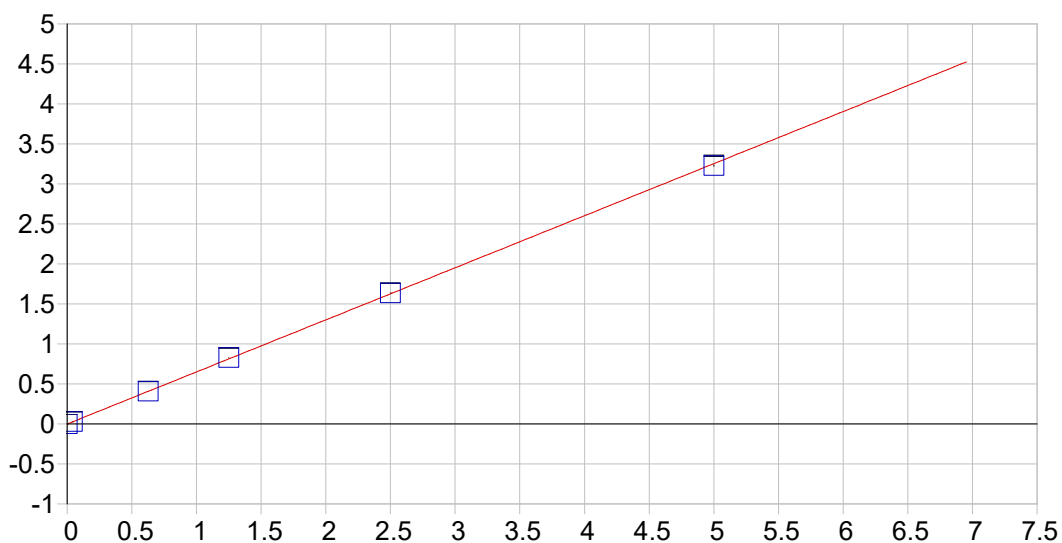


Mg 279.079 {121}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000319 Re-Slope: 1.000000
 A1 (Gain): 0.007902 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999857 Status: OK.
 Std Error of Est: 0.000467
 Predicted MDL: 0.074004
 Predicted MQL: 0.246680

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00044	-.000	.000	-.00032	.001	1
S1	5.0000	5.4898	.490	9.80	.04306	.001	1
S2	62.500	60.608	-1.89	-3.03	.47862	.001	1
S3	125.00	124.92	-.075	-.060	.98687	.003	1
S4	250.00	254.91	4.91	1.96	2.0140	.003	1
S5	500.00	508.10	8.10	1.62	4.0148	.006	1
S6	800.00	788.47	-11.5	-1.44	6.2304	.020	1

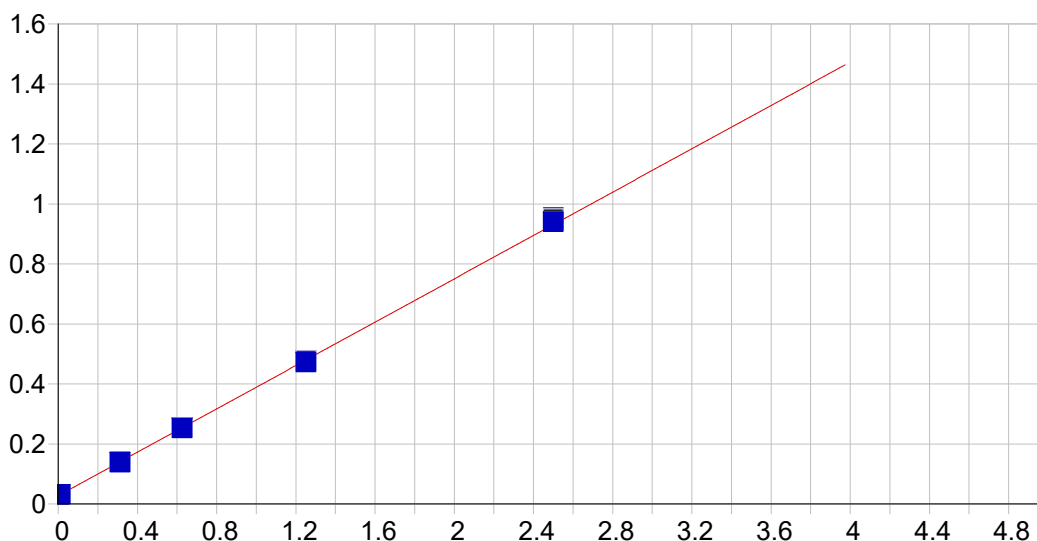


Ni 231.604 {446}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000662	Re-Slope:	1.000000
A1 (Gain):	0.650786	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999954	Status:	OK.
Std Error of Est:	0.000149		
Predicted MDL:	0.000585		
Predicted MQL:	0.001950		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00066	.000	1
S1	.04000	.04254	.003	6.35	.02702	.000	1
S2	.62500	.62515	.000	.023	.40617	.001	1
S3	1.2500	1.2704	.020	1.63	.82609	.002	1
S4	2.5000	2.5149	.015	.595	1.6360	.000	1
S5	5.0000	4.9621	-.038	-.759	3.2286	.008	1

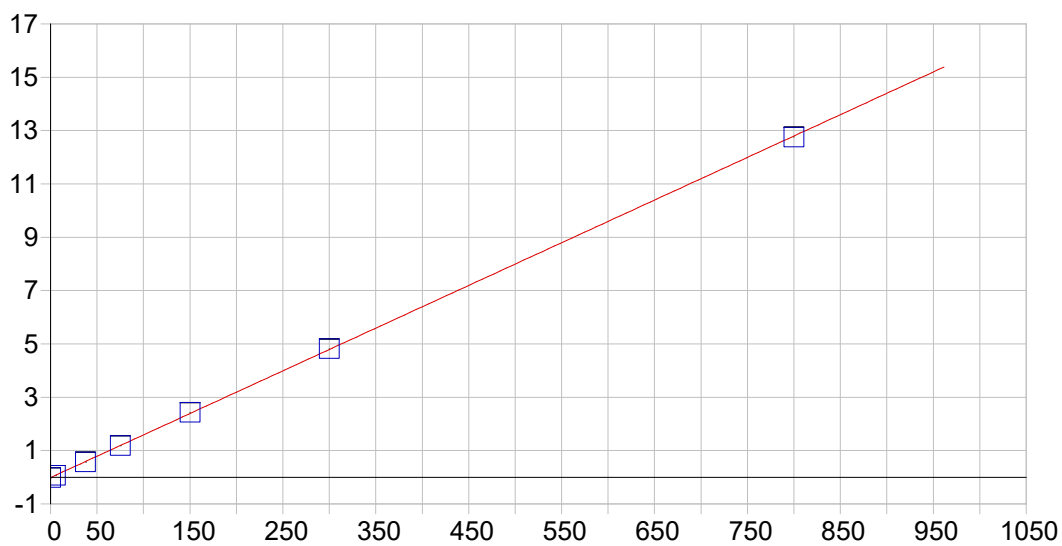


Ag 328.068 {103}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.027923	Re-Slope:	1.000000
A1 (Gain):	0.361209	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999910	Status:	OK.
Std Error of Est:	0.000041		
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	.02792	.000	1
S1	.01000	.01109	.001	10.9	.03192	.000	1
S2	.31250	.30540	-.007	-2.27	.13945	.001	1
S3	.62500	.62172	-.003	-.525	.25492	.000	1
S4	1.2500	1.2319	-.018	-1.45	.47776	.000	1
S5	2.5000	2.5274	.027	1.10	.95057	.003	1

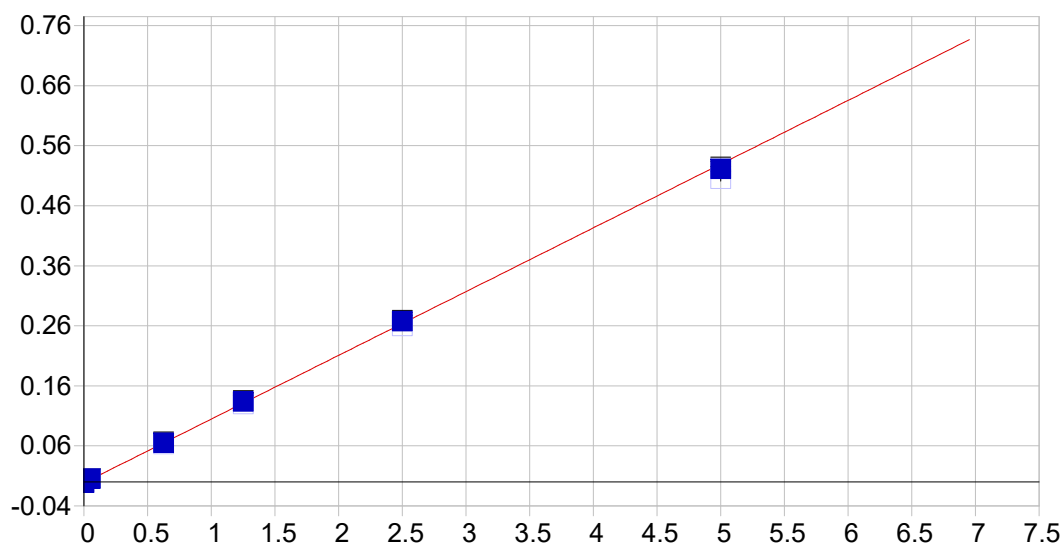


Na 818.326 { 41}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.012505 Re-Slope: 1.000000
 A1 (Gain): 0.016011 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966 Status: OK.
 Std Error of Est: 0.000411
 Predicted MDL: 0.297303
 Predicted MQL: 0.991011

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00018	.000	.000	-.01250	.001	1
S1	5.0000	4.8910	-.109	-2.18	.06580	.003	1
S2	37.500	36.422	-1.08	-2.88	.57064	.001	1
S3	75.000	74.639	-.361	-.481	1.1825	.003	1
S4	150.00	152.57	2.57	1.71	2.4303	.007	1
S5	300.00	301.47	1.47	.490	4.8143	.007	1
S6	800.00	797.51	-2.49	-.312	12.756	.003	1

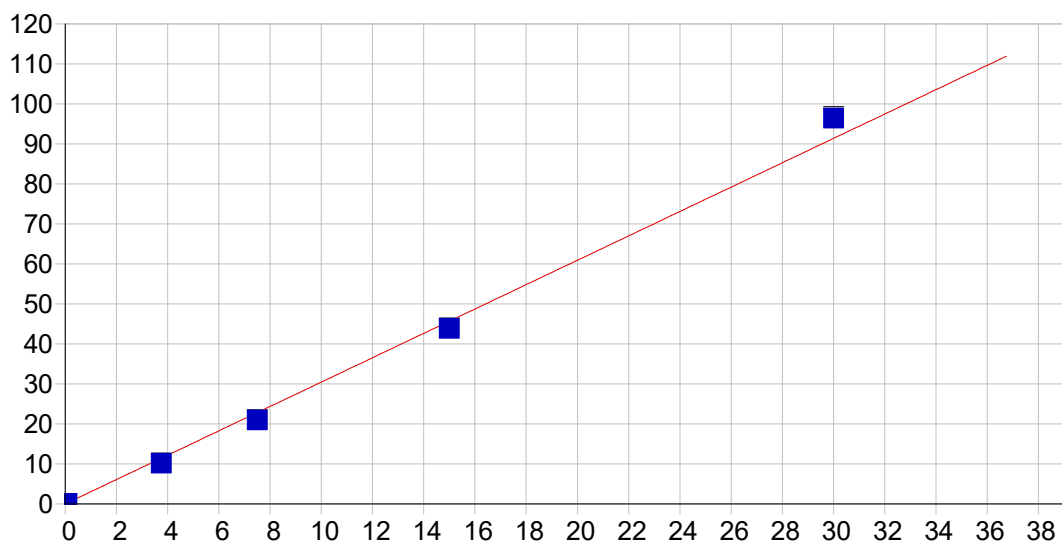


V 292.402 {115}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001553	Re-Slope:	1.000000
A1 (Gain):	0.106169	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999641	Status:	OK.
Std Error of Est:	0.000073		
Predicted MDL:	0.010042		
Predicted MQL:	0.033475		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00156	.000	1
S1	.05000	.06450	.014	29.0	.00528	.000	1
S2	.62500	.62778	.003	.445	.06306	.002	1
S3	1.2500	1.2743	.024	1.94	.12966	.002	1
S4	2.5000	2.5350	.035	1.40	.25943	.002	1
S5	5.0000	4.9231	-.077	-1.54	.50482	.004	1

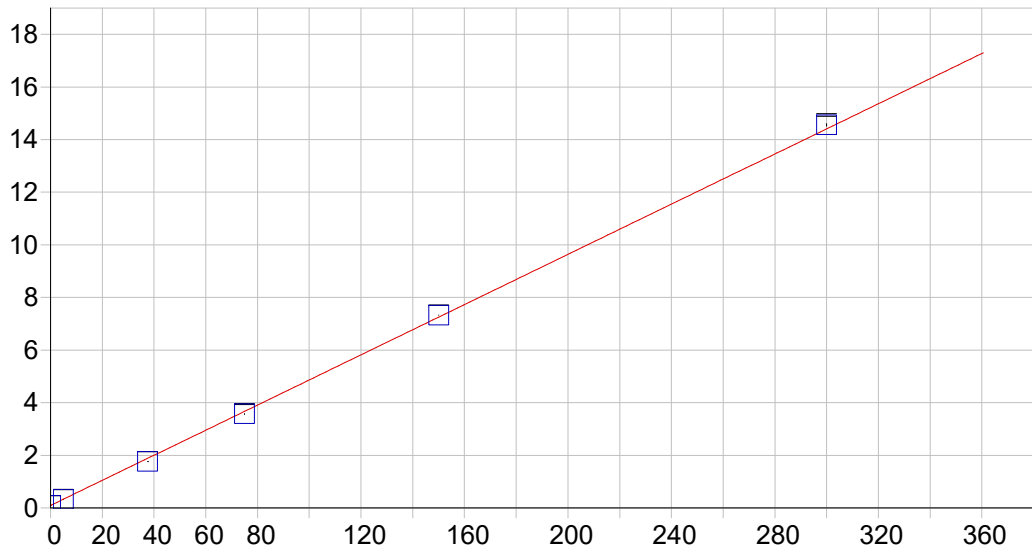


Zn 213.856 {158}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002443 Re-Slope: 1.000000
 A1 (Gain): 3.045699 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998104 Status: OK.
 Std Error of Est: 0.013380
 Predicted MDL: 0.000449
 Predicted MQL: 0.001496

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00249	.000	1
S1	.06000	.05535	-.005	-7.75	.17190	.002	1
S2	3.7500	3.3299	-.420	-11.2	10.158	.021	1
S3	7.5000	6.8806	-.619	-8.26	20.986	.100	1
S4	15.000	14.390	-.610	-4.07	43.884	.082	1
S5	30.000	31.655	1.65	5.52	96.523	.298	1

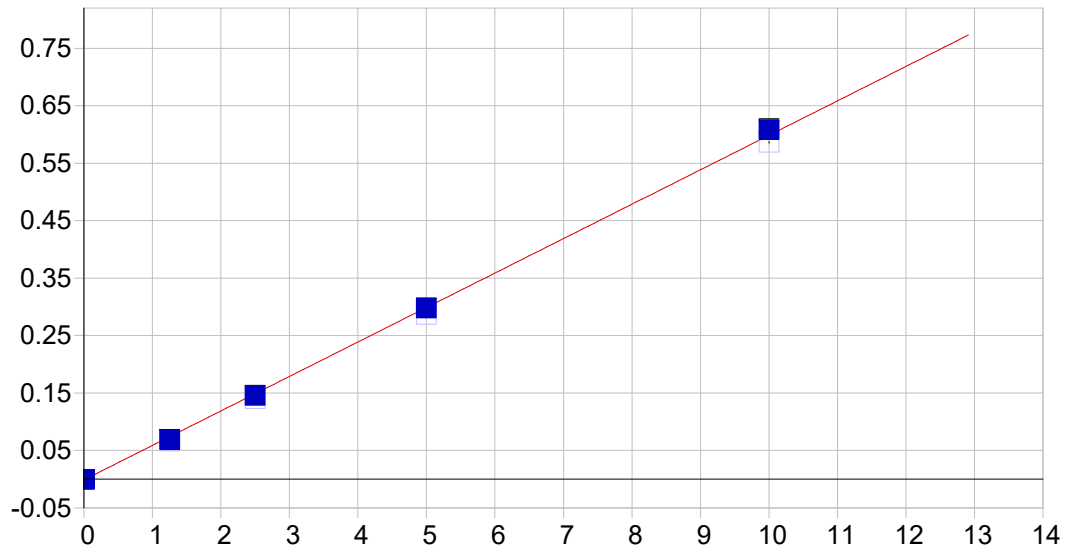


K 769.896 { 44 }

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.092259 Re-Slope: 1.000000
 A1 (Gain): 0.047725 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999757 Status: OK.
 Std Error of Est: 0.002170
 Predicted MDL: 0.129523
 Predicted MQL: 0.431744

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00054	.001	.000	.09228	.002	1
S1	5.0000	4.8234	-.177	-3.53	.32246	.005	1
S2	37.500	35.017	-2.48	-6.62	1.7634	.002	1
S3	75.000	72.952	-2.05	-2.73	3.5739	.018	1
S4	150.00	151.56	1.56	1.04	7.3253	.009	1
S5	300.00	303.15	3.15	1.05	14.560	.043	1

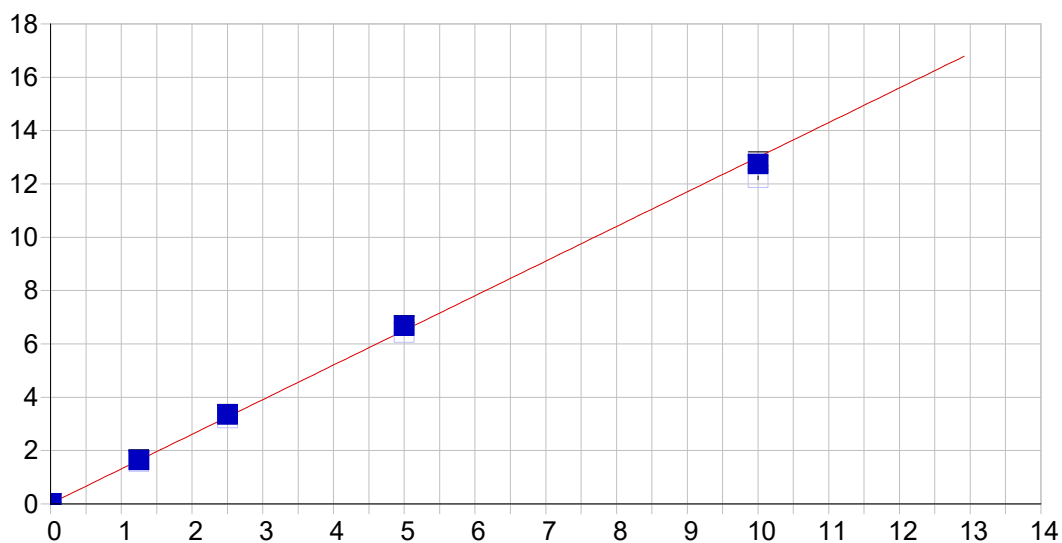


P 177.495 {490}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001163 Re-Slope: 1.000000
 A1 (Gain): 0.059970 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999713 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.003282
 Predicted MQL: 0.010939

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00116	.000	1
S1	.01000	.00860	-.001	-14.0	-.00066	.000	1
S2	1.2500	1.1651	-.085	-6.79	.06595	.000	1
S3	2.5000	2.4429	-.057	-2.29	.13982	.001	1
S4	5.0000	4.9806	-.019	-.389	.28650	.001	1
S5	10.000	10.163	.163	1.63	.58625	.002	1

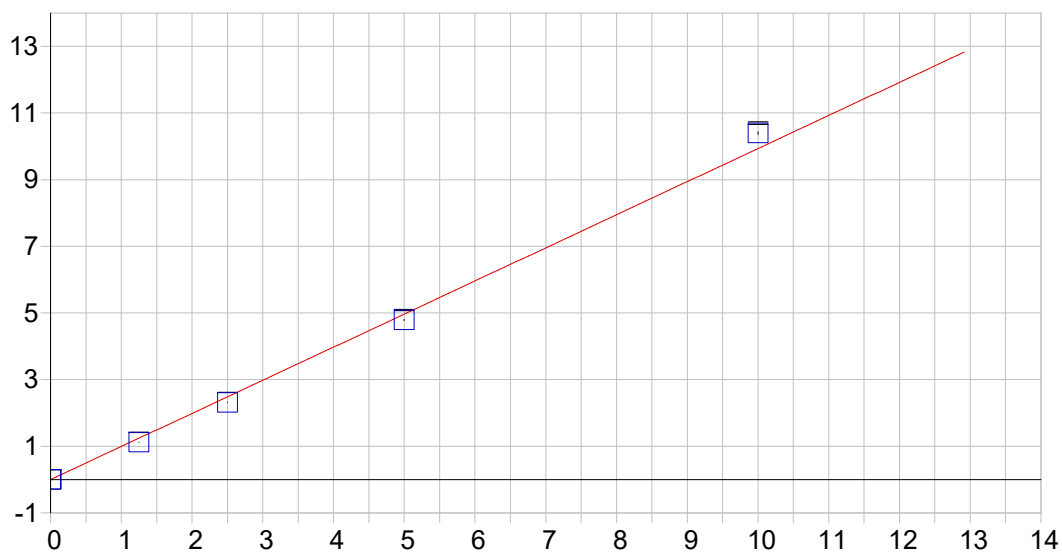


B 249.678 {135}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.013682	Re-Slope:	1.000000
A1 (Gain):	1.298695	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999373	Status:	OK.
Std Error of Est:	0.000741		
Predicted MDL:	0.001099		
Predicted MQL:	0.003662		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.01370	.001	1
S1	.01000	-.00125	-.011	-112.	.01194	.000	1
S2	1.2500	1.2559	.006	.475	1.5792	.007	1
S3	2.5000	2.5640	.064	2.56	3.2125	.022	1
S4	5.0000	5.1349	.135	2.70	6.4202	.006	1
S5	10.000	9.8068	-.193	-1.93	12.226	.075	1

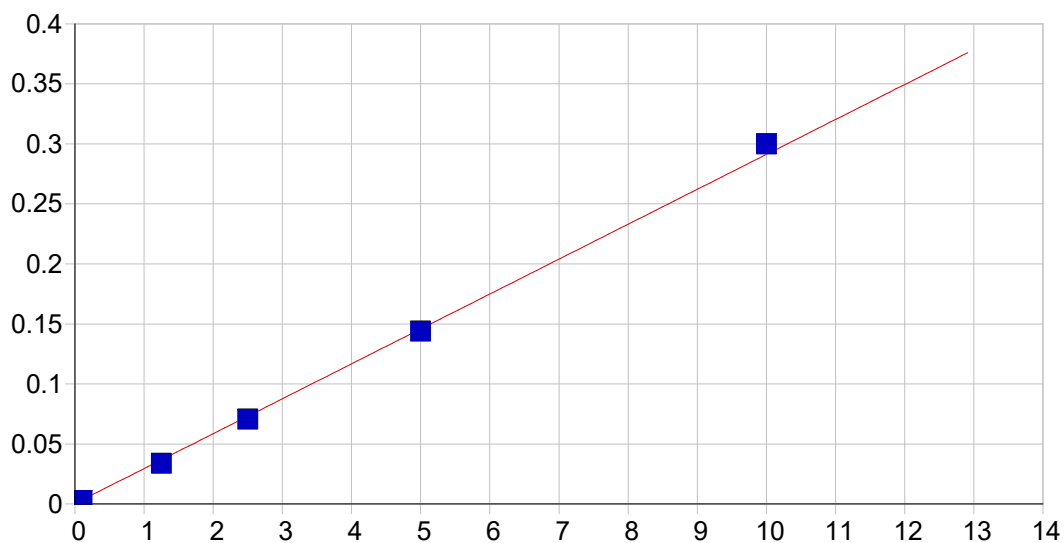


Mo 202.030 {467}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000378 Re-Slope: 1.000000
 A1 (Gain): 0.993465 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998645 Status: OK.
 Std Error of Est: 0.000868
 Predicted MDL: 0.000456
 Predicted MQL: 0.001520

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00038	.000	1
S1	.01000	.00972	-.000	-2.76	.00928	.001	1
S2	1.2500	1.1268	-.123	-9.85	1.1191	.004	1
S3	2.5000	2.3330	-.167	-6.68	2.3173	.002	1
S4	5.0000	4.8259	-.174	-3.48	4.7940	.019	1
S5	10.000	10.465	.465	4.65	10.396	.037	1

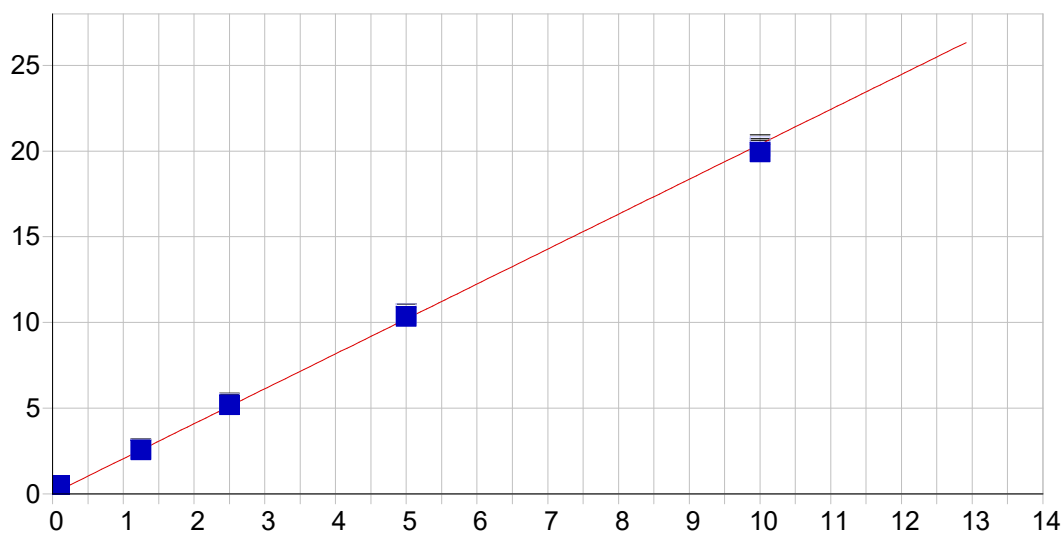


S 182.034 {485}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000360	Re-Slope:	1.000000
A1 (Gain):	0.029090	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999336	Status:	OK.
Std Error of Est:	0.000056		
Predicted MDL:	0.006525		
Predicted MQL:	0.021751		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00036	.000	1
S1	.10000	.08594	-.014	-14.1	.00286	.000	1
S2	1.2500	1.1403	-.110	-8.77	.03353	.000	1
S3	2.5000	2.4035	-.097	-3.86	.07028	.000	1
S4	5.0000	4.9262	-.074	-1.48	.14367	.000	1
S5	10.000	10.294	.294	2.94	.29984	.000	1

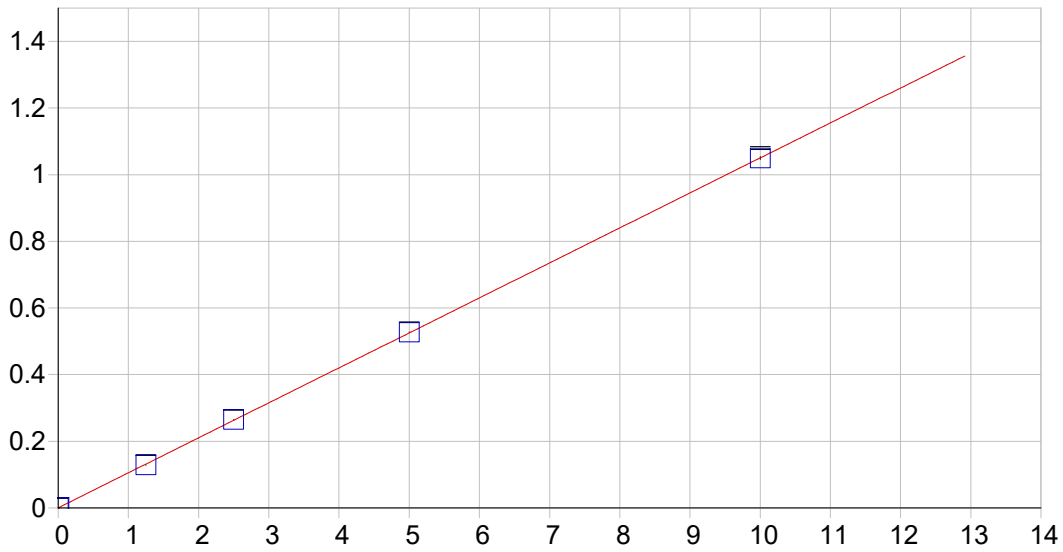


Si 251.611 {134}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.017454 Re-Slope: 1.000000
 A1 (Gain): 2.037573 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.995639 Status: OK.
 Std Error of Est: 0.010309
 Predicted MDL: 0.000599
 Predicted MQL: 0.001998

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	.01719	.001	1
S1	.10000	.22811	.128	128.	.48361	.002	1
S2	1.2500	1.2499	-.000	-.011	2.6053	.019	1
S3	2.5000	2.5352	.035	1.41	5.2655	.028	1
S4	5.0000	5.0662	.066	1.32	10.505	.008	1
S5	10.000	9.7718	-.228	-2.28	20.258	.113	1

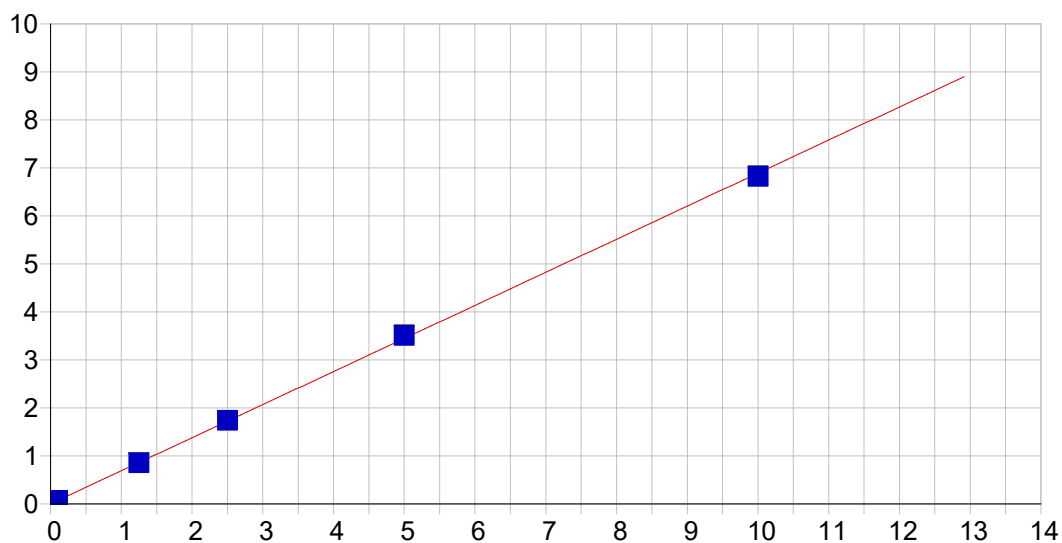


Sn 189.989 {478}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000306	Re-Slope:	1.000000
A1 (Gain):	0.104994	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999962	Status:	OK.
Std Error of Est:	0.000013		
Predicted MDL:	0.001813		
Predicted MQL:	0.006044		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00031	.000	1
S1	.00700	.00491	-.002	-29.8	.00082	.000	1
S2	1.2500	1.2223	-.028	-2.22	.12864	.001	1
S3	2.5000	2.5170	.017	.679	.26457	.001	1
S4	5.0000	5.0180	.018	.361	.52717	.001	1
S5	10.000	9.9948	-.005	-.052	1.0497	.004	1

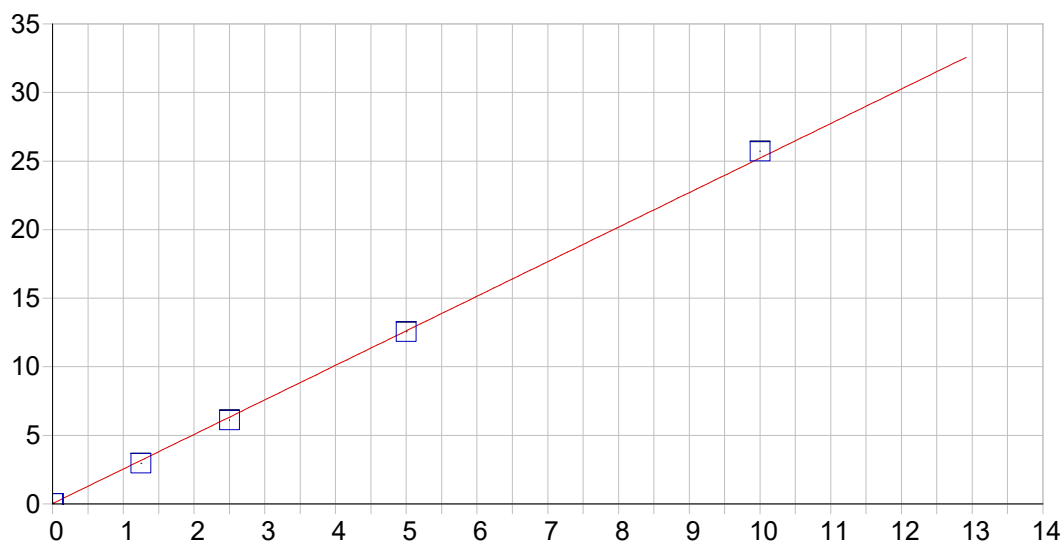


Ti 336.121 {100}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001728	Re-Slope:	1.000000
A1 (Gain):	0.688985	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999921	Status:	OK.
Std Error of Est:	0.000461		
Predicted MDL:	0.001788		
Predicted MQL:	0.005961		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00173	.001	1
S1	.10000	.10224	.002	2.24	.07215	.001	1
S2	1.2500	1.2403	-.010	-.775	.85585	.002	1
S3	2.5000	2.5186	.019	.742	1.7361	.006	1
S4	5.0000	5.0915	.091	1.83	3.5079	.008	1
S5	10.000	9.8974	-.103	-1.03	6.8175	.010	1



Li 670.784 { 50}

Date of Fit: 10/26/2024 18:50:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.026106 Re-Slope: 1.000000
 A1 (Gain): 2.519184 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999661 Status: OK.
 Std Error of Est: 0.001348
 Predicted MDL: 0.001883
 Predicted MQL: 0.006276

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.02611	.006	1
S5	10.000	10.196	.196	1.96	25.711	.032	1
S4	5.0000	4.9762	-.024	-.476	12.562	.002	1
S3	2.5000	2.4141	-.086	-3.44	6.1076	.022	1
S2	1.2500	1.1656	-.084	-6.76	2.9624	.002	1
S1	.01500	.01355	-.001	-9.68	.06024	.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	

