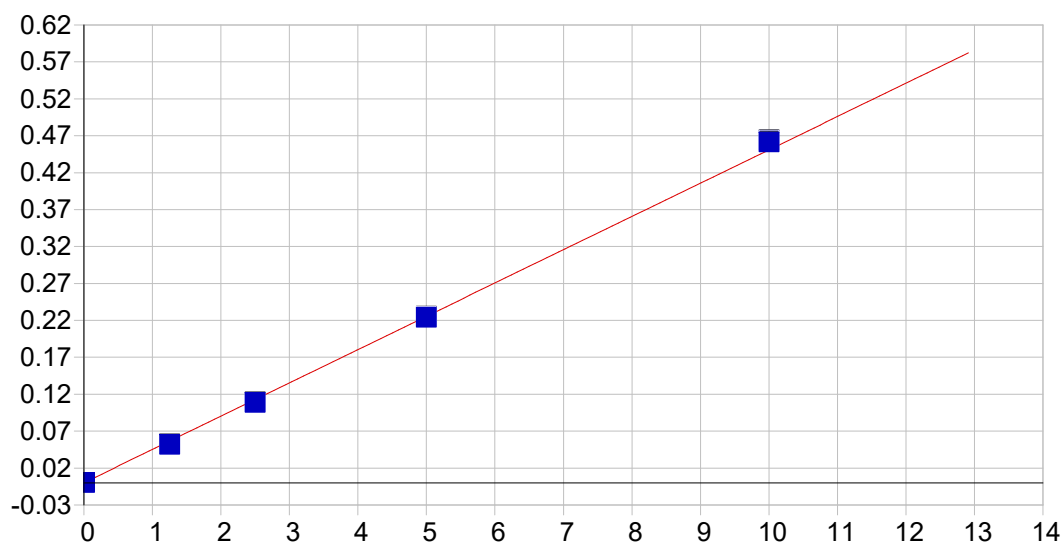


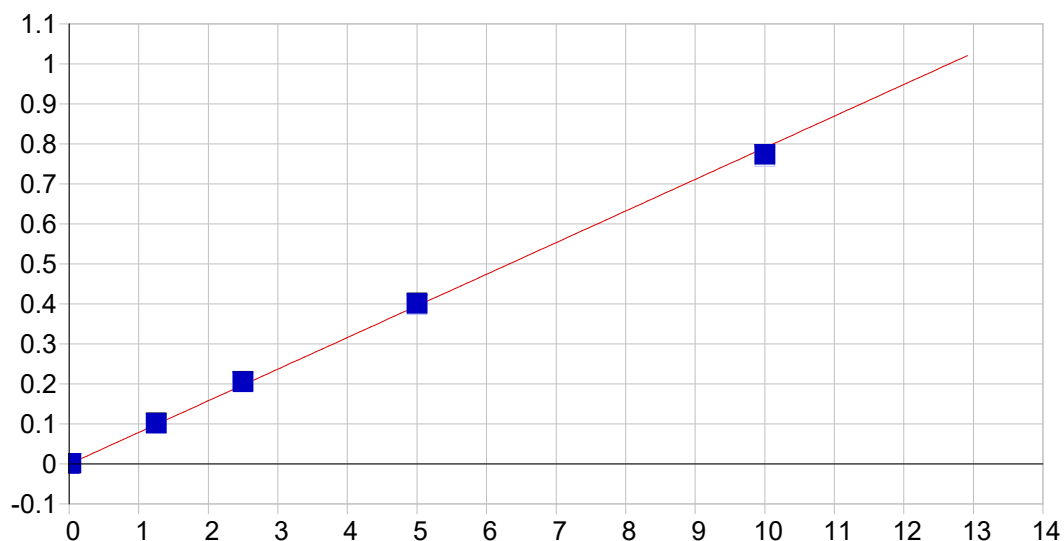


As 189.042 {479}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000076 Re-Slope: 1.000000
 A1 (Gain): 0.045084 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999559 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.005043
 Predicted MQL: 0.016809

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.01000	.00904	-.001	-9.61	.00048	.000	1
S2	1.2500	1.1541	-.096	-7.67	.05245	.000	1
S3	2.5000	2.4045	-.096	-3.82	.10916	.000	1
S4	5.0000	4.9611	-.039	-.778	.22510	.000	1
S5	10.000	10.231	.231	2.31	.46405	.000	1

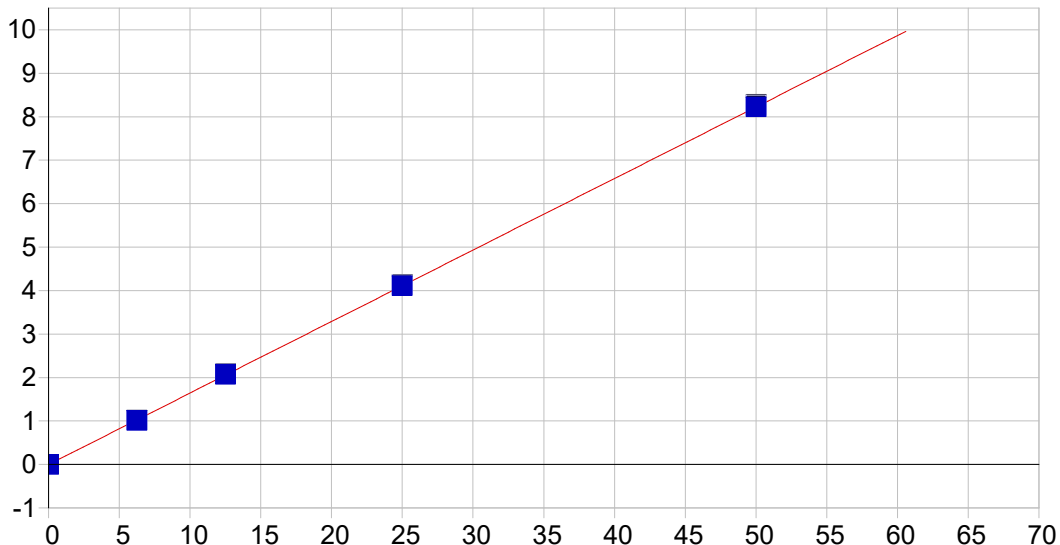


TI 190.856 {477}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000351 Re-Slope: 1.000000
A1 (Gain): 0.079070 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999701 Status: OK.
Std Error of Est: 0.000051
Predicted MDL: 0.002966
Predicted MQL: 0.009888

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00035	.000	1
S1	.02500	.02560	.001	2.41	.00163	.000	1
S2	1.2500	1.2913	.041	3.30	.10107	.001	1
S3	2.5000	2.6015	.102	4.06	.20399	.001	1
S4	5.0000	5.0707	.071	1.41	.39787	.001	1
S5	10.000	9.7858	-.214	-2.14	.76797	.000	1

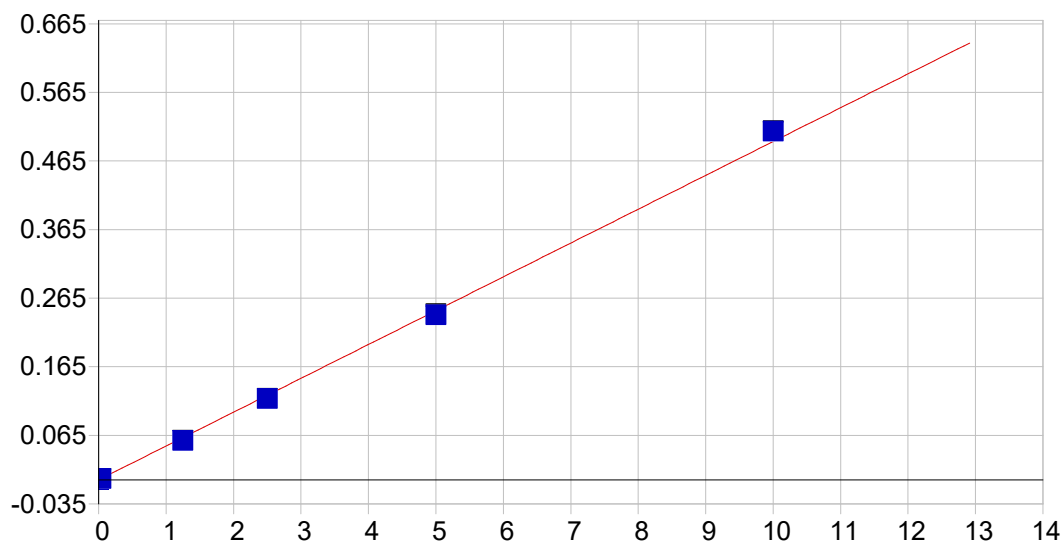


Pb 220.353 [453]

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001820 Re-Slope: 1.000000
 A1 (Gain): 0.164500 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999985 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.004236
 Predicted MQL: 0.014119

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00182	.001	1
S1	.01000	.01086	.001	8.64	-.00001	.000	1
S2	6.2500	6.1436	-.106	-1.70	1.0143	.001	1
S3	12.500	12.611	.111	.888	2.0836	.004	1
S4	25.000	24.989	-.011	-.042	4.1309	.006	1
S5	50.000	50.005	.005	.010	8.2678	.014	1

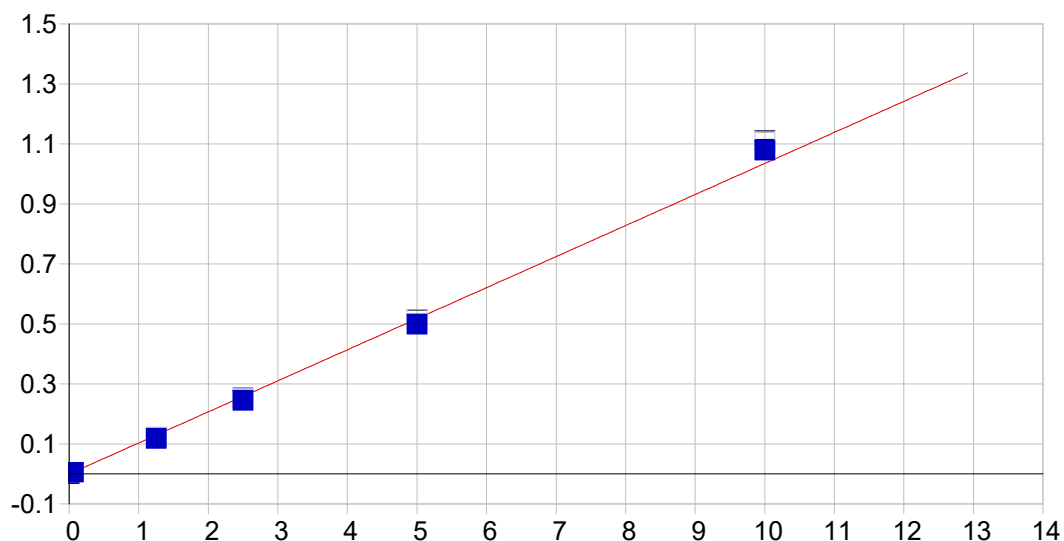


Se 196.090 {472}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000086 Re-Slope: 1.000000
 A1 (Gain): 0.049327 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999422 Status: OK.
 Std Error of Est: 0.000053
 Predicted MDL: 0.005599
 Predicted MQL: 0.018664

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.03500	.03421	-.001	-2.25	.00177	.000	1
S2	1.2500	1.1657	-.084	-6.74	.05747	.000	1
S3	2.5000	2.4047	-.095	-3.81	.11847	.000	1
S4	5.0000	4.8763	-.124	-2.47	.24015	.002	1
S5	10.000	10.304	.304	3.04	.50741	.001	1

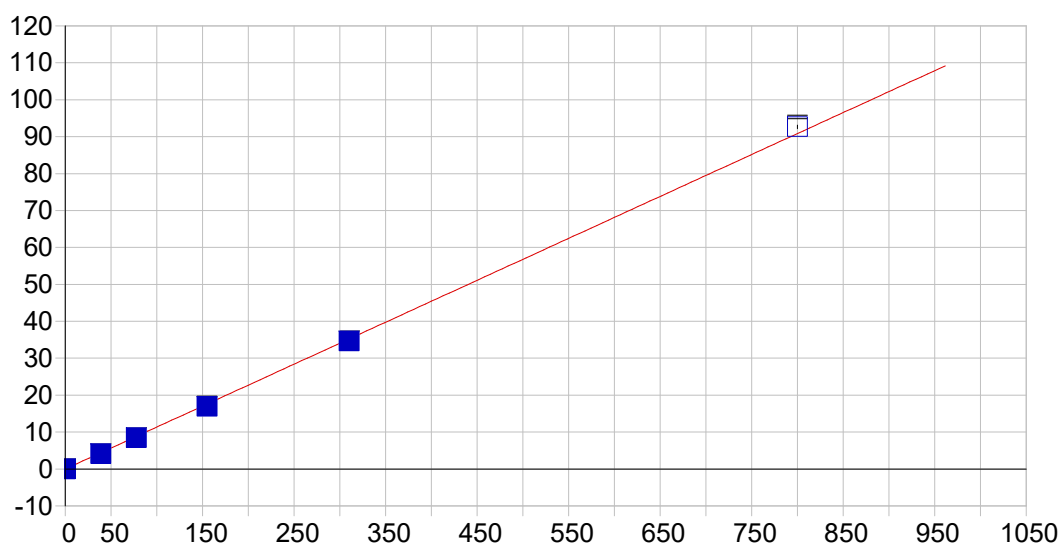


Sb 206.833 {463}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000202 Re-Slope: 1.000000
 A1 (Gain): 0.103496 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998953 Status: OK.
 Std Error of Est: 0.000201
 Predicted MDL: 0.003090
 Predicted MQL: 0.010299

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00020	.000	1
S1	.06000	.05829	-.002	-2.84	.00583	.000	1
S2	1.2500	1.1401	-.110	-8.79	.12161	.000	1
S3	2.5000	2.3630	-.137	-5.48	.25199	.001	1
S4	5.0000	4.8217	-.178	-3.57	.51409	.001	1
S5	10.000	10.427	.427	4.27	1.1095	.003	1

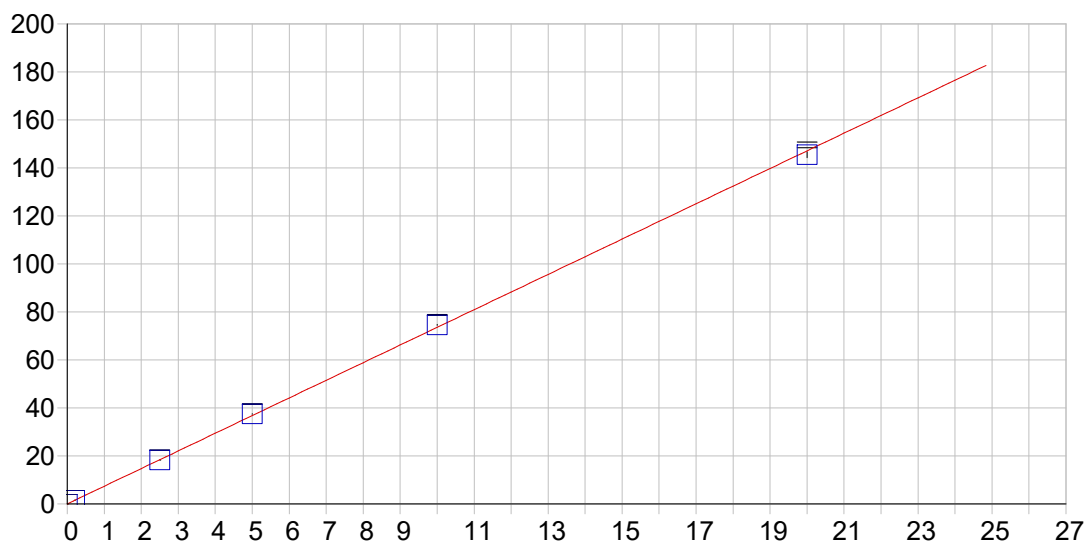


AI 396.152 { 85}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004437 Re-Slope: 1.000000
 A1 (Gain): 0.113565 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999682 Status: OK.
 Std Error of Est: 0.001782
 Predicted MDL: 0.014030
 Predicted MQL: 0.046768

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	-.00443	.001	1
S1	.20000	.19066	-.009	-4.67	.01726	.000	1
S2	38.750	36.268	-2.48	-6.40	4.1196	.008	1
S3	77.500	74.714	-2.79	-3.59	8.4911	.033	1
S4	155.00	149.15	-5.85	-3.77	16.955	.050	1
S5	310.00	305.09	-4.91	-1.58	34.686	.110	1
S6	800.00	816.05	16.1	2.01	92.671	.480	1

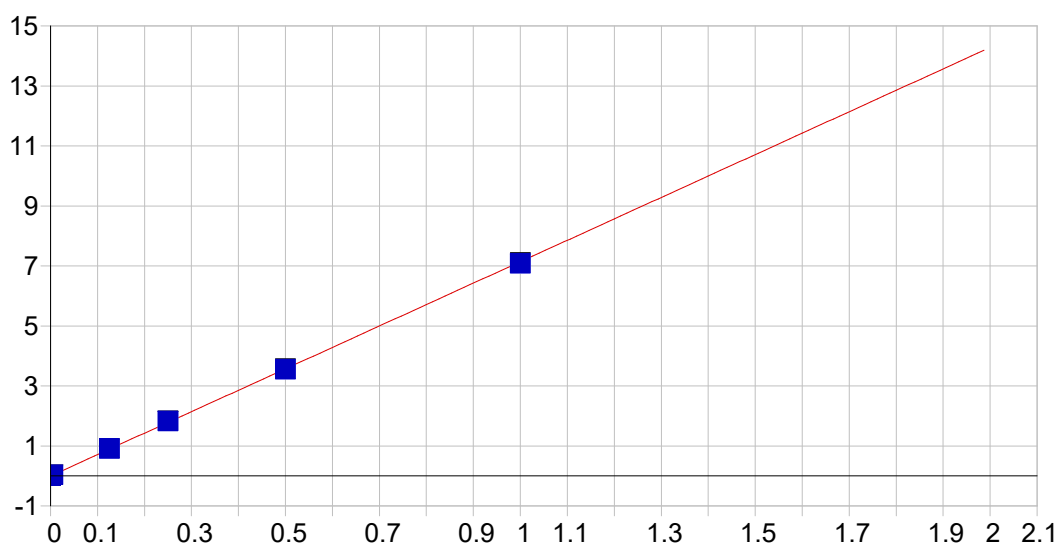


Ba 493.409 { 68}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.020030 Re-Slope: 1.000000
 A1 (Gain): 7.355069 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999911 Status: OK.
 Std Error of Est: 0.010430
 Predicted MDL: 0.000593
 Predicted MQL: 0.001975

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.01993	.002	1
S1	.20000	.21105	.011	5.53	1.5723	.005	1
S2	2.5000	2.4852	-.015	-.591	18.299	.016	1
S3	5.0000	5.0893	.089	1.79	37.452	.095	1
S4	10.000	10.138	.138	1.38	74.587	.158	1
S5	20.000	19.776	-.224	-1.12	145.48	1.15	1

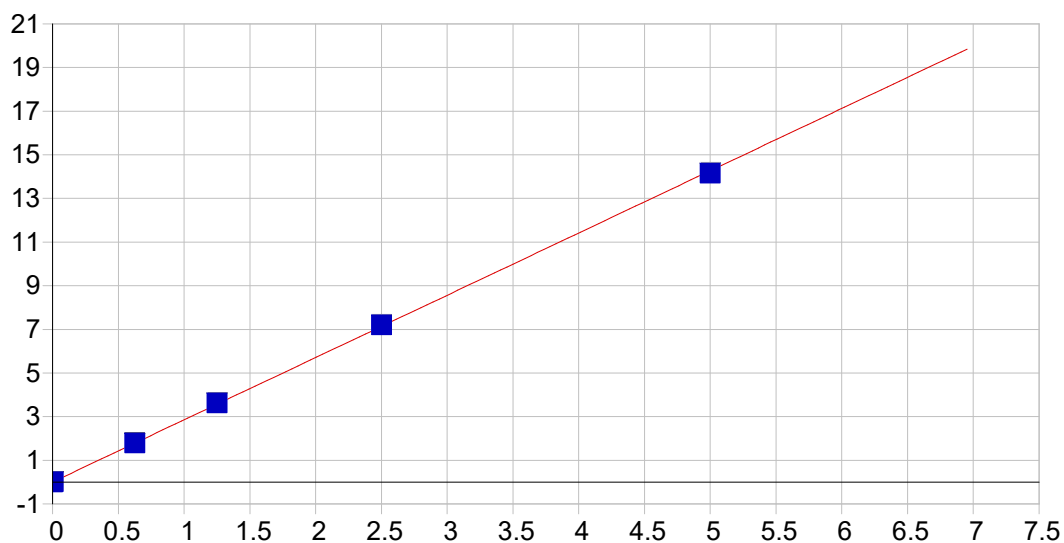


Be 234.861 {144}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.002239	Re-Slope:	1.000000
A1 (Gain):	7.141718	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999909	Status:	OK.
Std Error of Est:	0.000362		
Predicted MDL:	0.000119		
Predicted MQL:	0.000397		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00224	.001	1
S1	.00500	.00557	.001	11.5	.03755	.000	1
S2	.12500	.12797	.003	2.38	.91027	.002	1
S3	.25000	.25596	.006	2.38	1.8229	.003	1
S4	.50000	.49793	-.002	-.413	3.5481	.013	1
S5	1.0000	.99256	-.007	-.744	7.0748	.021	1

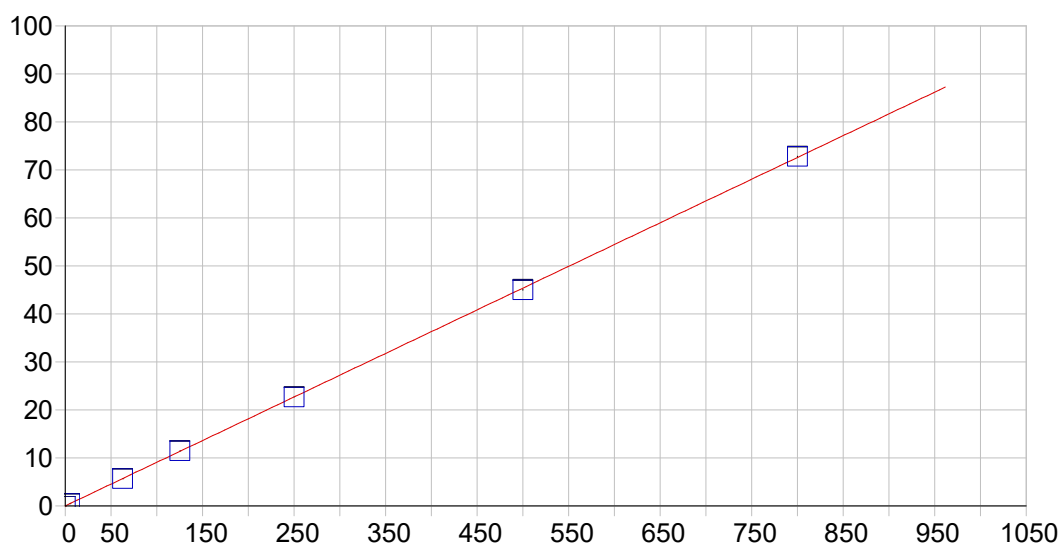


Cd 214.438 {457}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000223	Re-Slope:	1.000000
A1 (Gain):	2.853951	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999953	Status:	OK.
Std Error of Est:	0.000234		
Predicted MDL:	0.000120		
Predicted MQL:	0.000399		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00022	.000	1
S1	.00500	.00513	.000	2.70	.01489	.000	1
S2	.62500	.62530	.000	.047	1.7891	.000	1
S3	1.2500	1.2708	.021	1.66	3.6355	.009	1
S4	2.5000	2.5214	.021	.855	7.2132	.015	1
S5	5.0000	4.9574	-.043	-.851	14.183	.016	1

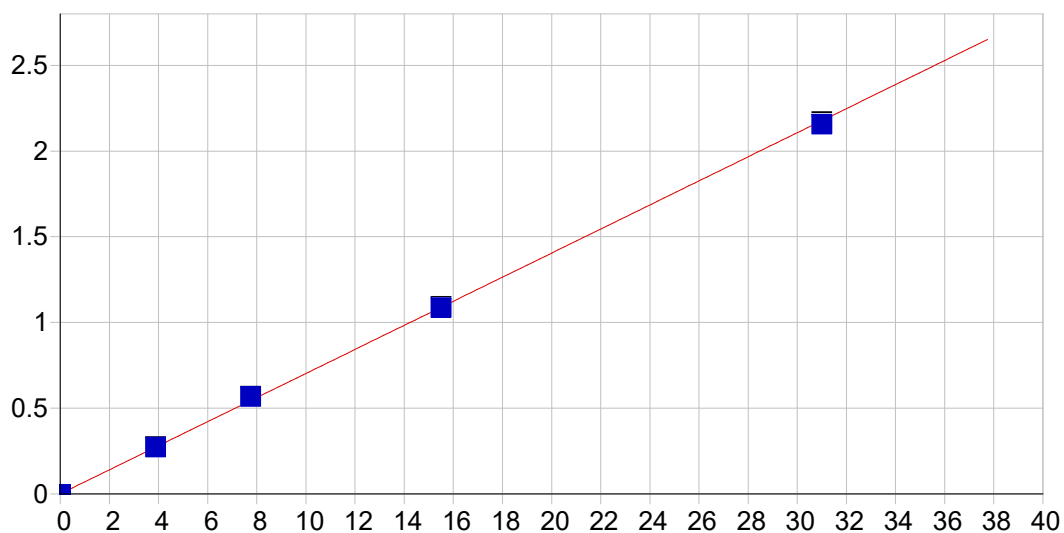


Ca 373.690 { 90}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007664 Re-Slope: 1.000000
 A1 (Gain): 0.090737 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.002112
 Predicted MDL: 0.014792
 Predicted MQL: 0.049307

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00041	-.000	.000	.00763	.001	1
S1	5.0000	5.3800	.380	7.60	.49583	.002	1
S2	62.500	62.541	.041	.065	5.6825	.008	1
S3	125.00	126.34	1.34	1.07	11.471	.021	1
S4	250.00	250.06	.060	.024	22.697	.038	1
S5	500.00	496.18	-3.82	-.764	45.029	.083	1
S6	800.00	802.00	2.00	.251	72.779	.074	1

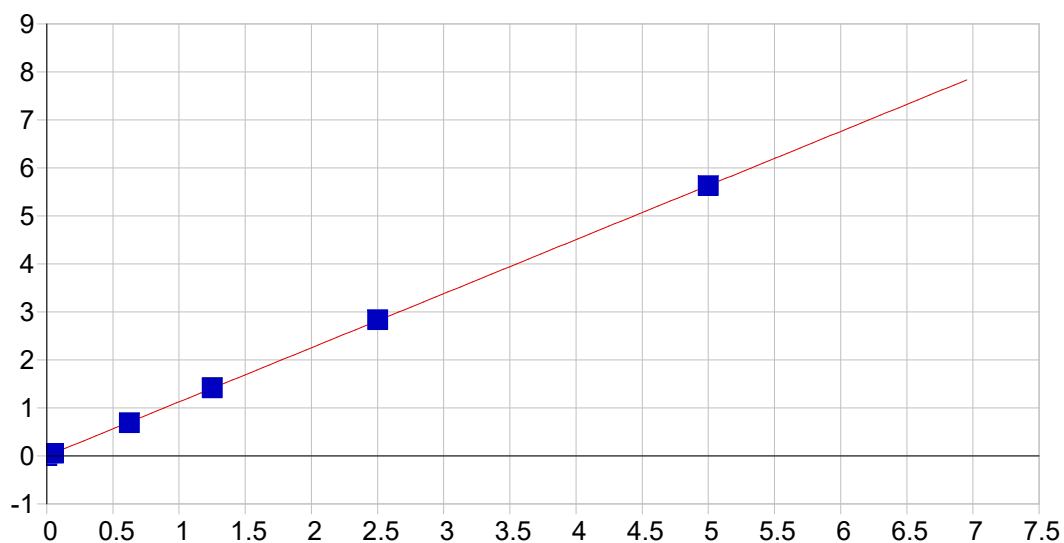


Cr 267.716 {126}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000075	Re-Slope:	1.000000
A1 (Gain):	0.070229	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999857	Status:	OK.
Std Error of Est:	0.000035		
Predicted MDL:	0.002012		
Predicted MQL:	0.006706		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.01000	.00957	-.000	-4.33	.00075	.000	1
S2	3.8750	3.8818	.007	.176	.27300	.001	1
S3	7.7500	8.0746	.325	4.19	.56776	.001	1
S4	15.500	15.472	-.028	-.183	1.0879	.006	1
S5	31.000	30.697	-.303	-.976	2.1584	.012	1

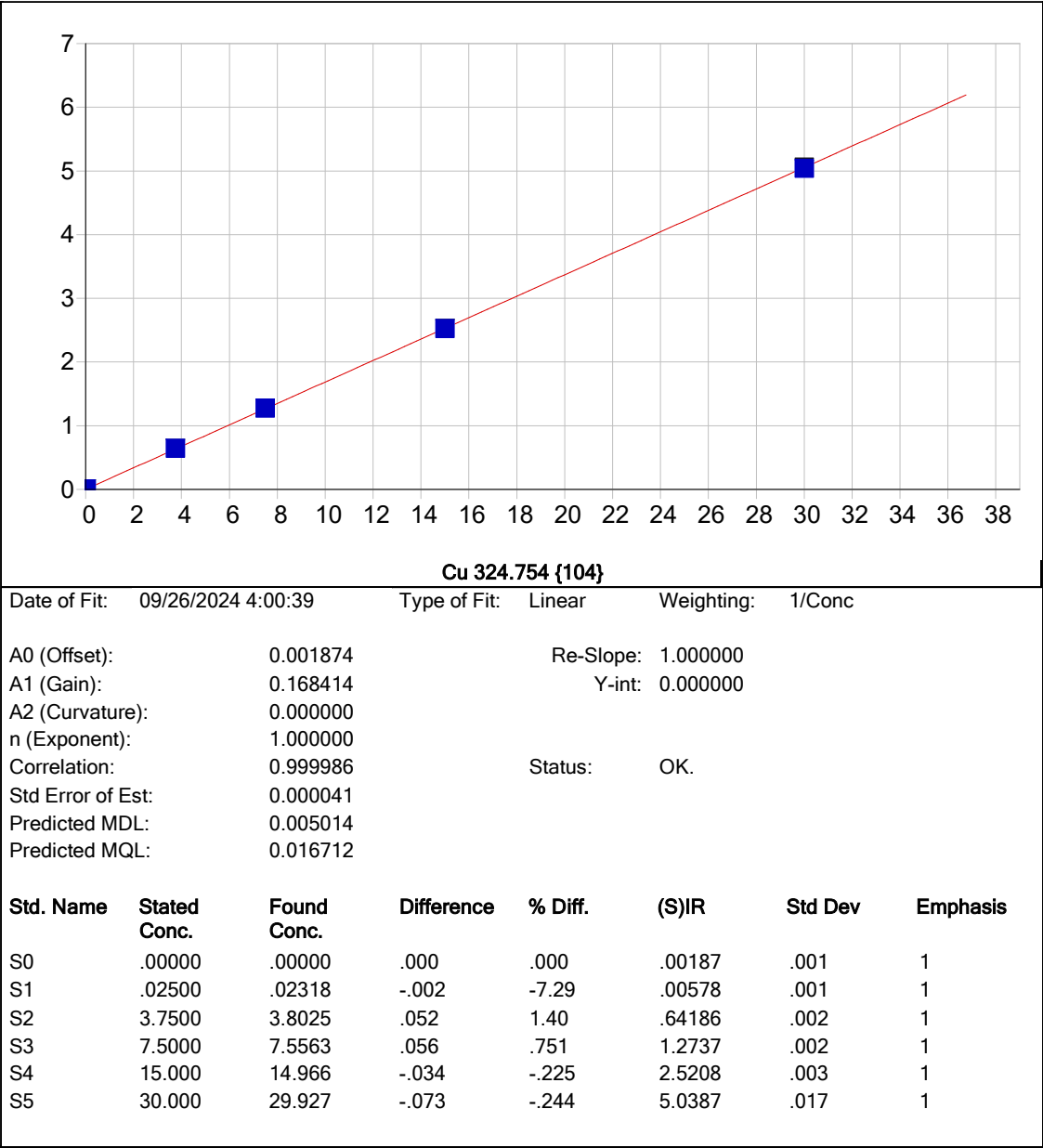


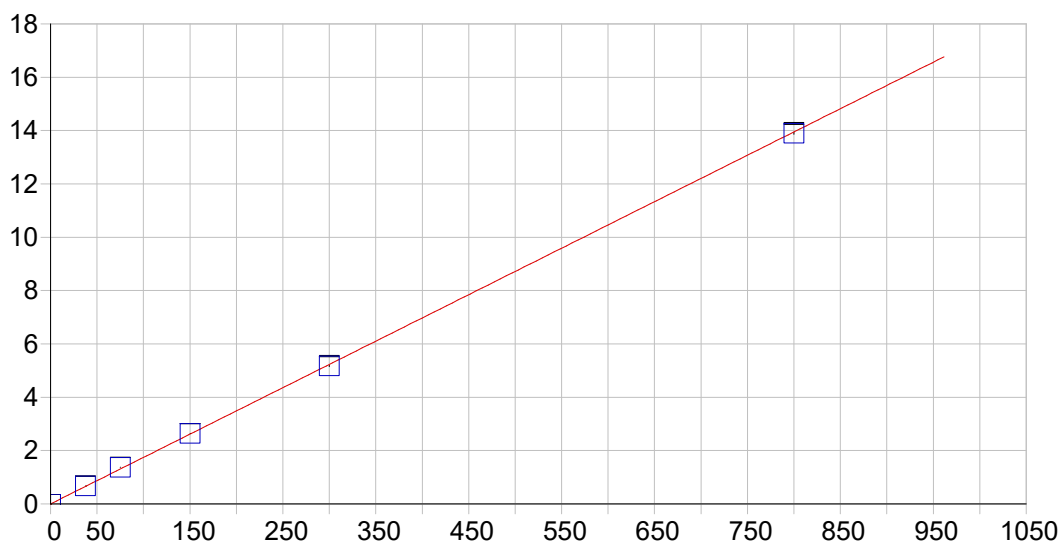
Co 228.616 {448}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000133	Re-Slope:	1.000000
A1 (Gain):	1.126663	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999979	Status:	OK.
Std Error of Est:	0.000193		
Predicted MDL:	0.000379		
Predicted MQL:	0.001263		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00013	.000	1
S1	.05000	.05004	.000	.085	.05644	.000	1
S2	.62500	.61210	-.013	-2.06	.69036	.000	1
S3	1.2500	1.2549	.005	.389	1.4154	.002	1
S4	2.5000	2.5154	.015	.617	2.8373	.005	1
S5	5.0000	4.9926	-.007	-.149	5.6317	.003	1



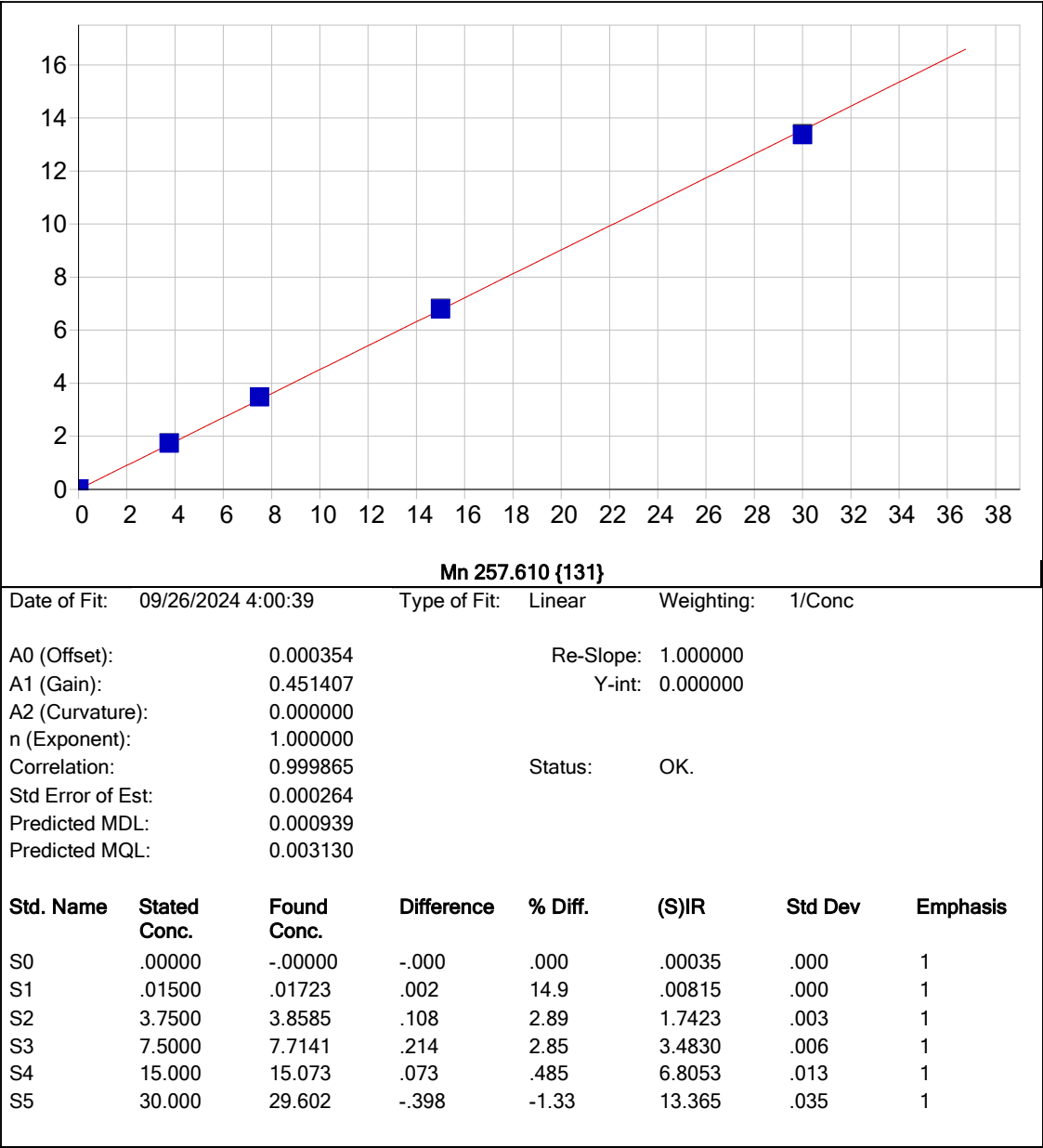


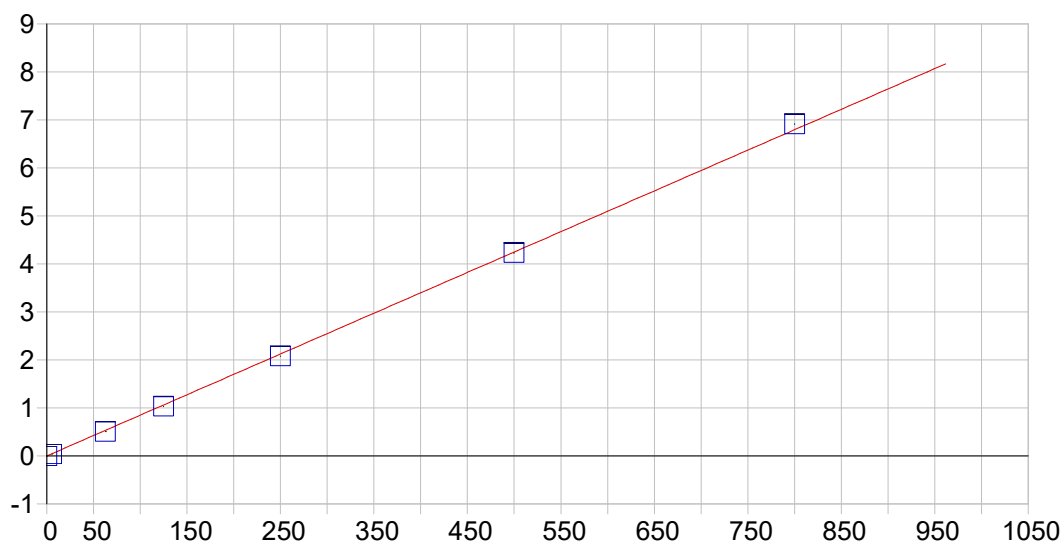
Fe 259.837 {130}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000531	Re-Slope:	1.000000
A1 (Gain):	0.017434	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999896	Status:	OK.
Std Error of Est:	0.000110		
Predicted MDL:	0.021537		
Predicted MQL:	0.071788		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00053	.000	1
S1	.10000	.10987	.010	9.87	.00245	.000	1
S2	37.500	38.738	1.24	3.30	.67590	.001	1
S3	75.000	78.616	3.62	4.82	1.3712	.007	1
S4	150.00	151.61	1.61	1.07	2.6437	.002	1
S5	300.00	296.54	-3.46	-1.15	5.1705	.028	1
S6	800.00	796.99	-3.01	-.376	13.896	.034	1



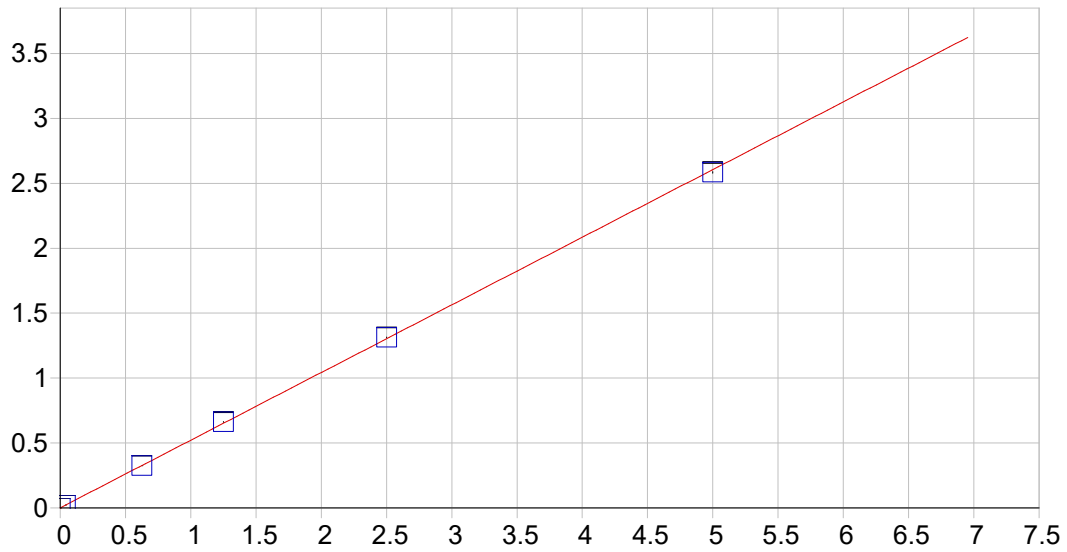


Mg 279.079 {121}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000207	Re-Slope:	1.000000
A1 (Gain):	0.008494	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999828	Status:	OK.
Std Error of Est:	0.000550		
Predicted MDL:	0.054150		
Predicted MQL:	0.180500		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00046	.000	.000	-.00020	.001	1
S1	5.0000	4.9509	-.049	-.981	.04185	.000	1
S2	62.500	59.629	-2.87	-4.59	.50628	.002	1
S3	125.00	121.32	-3.68	-2.94	1.0303	.002	1
S4	250.00	244.72	-5.28	-2.11	2.0785	.002	1
S5	500.00	498.05	-1.95	-.391	4.2302	.013	1
S6	800.00	813.83	13.8	1.73	6.9124	.008	1

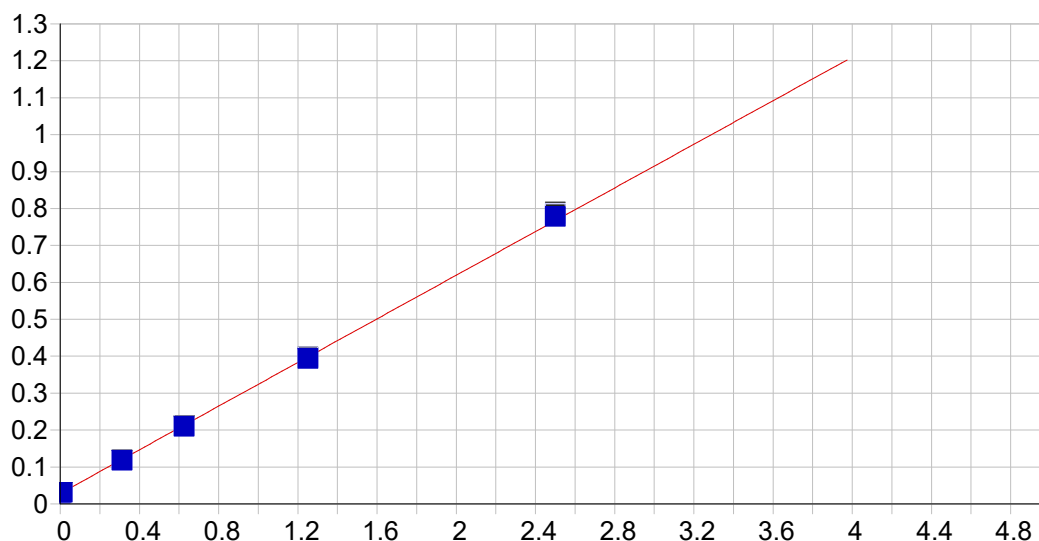


Ni 231.604 {446}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000460 Re-Slope: 1.000000
 A1 (Gain): 0.521098 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949 Status: OK.
 Std Error of Est: 0.000125
 Predicted MDL: 0.000711
 Predicted MQL: 0.002368

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00046	.000	1
S1	.04000	.04204	.002	5.11	.02237	.000	1
S2	.62500	.62231	-.003	-.430	.32475	.000	1
S3	1.2500	1.2697	.020	1.57	.66207	.003	1
S4	2.5000	2.5221	.022	.884	1.3147	.002	1
S5	5.0000	4.9589	-.041	-.822	2.5845	.007	1

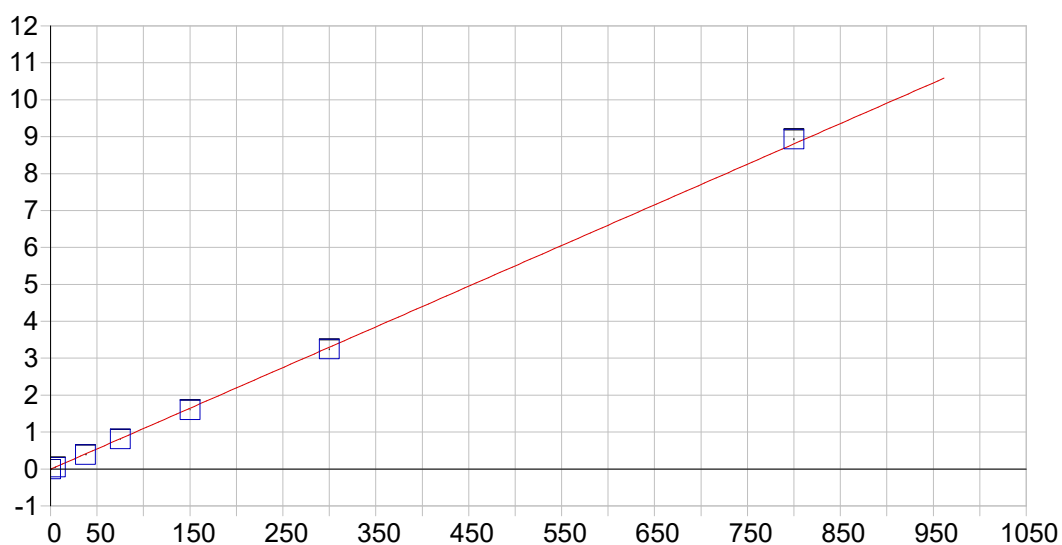


Ag 328.068 {103}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.028521	Re-Slope:	1.000000
A1 (Gain):	0.295453	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999851	Status:	OK.
Std Error of Est:	0.000043		
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	.02852	.000	1
S1	.01000	.00892	-.001	-10.8	.03115	.000	1
S2	.31250	.30206	-.010	-3.34	.11876	.000	1
S3	.62500	.61311	-.012	-1.90	.21166	.000	1
S4	1.2500	1.2355	-.014	-1.16	.39753	.000	1
S5	2.5000	2.5379	.038	1.52	.78631	.004	1

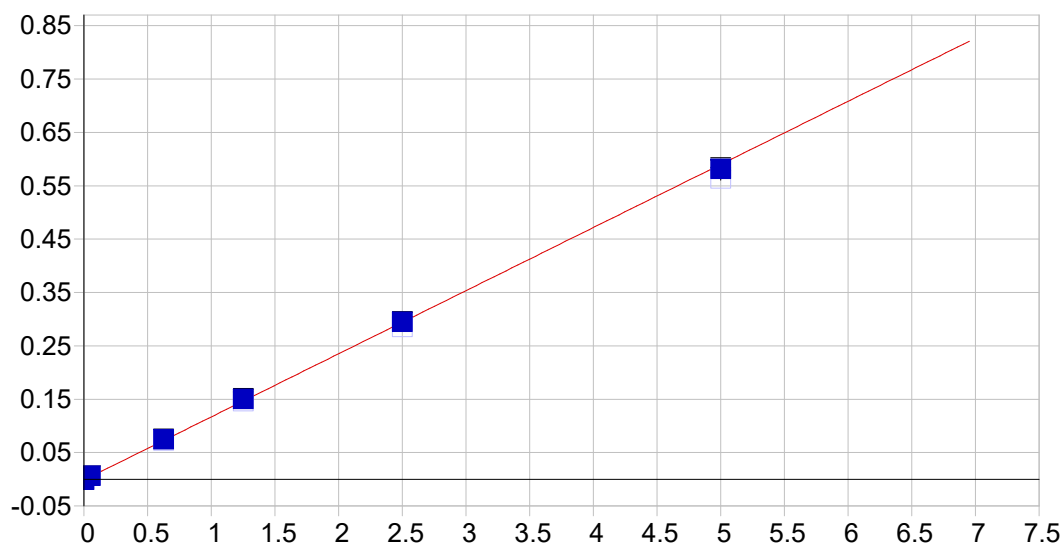


Na 818.326 { 41}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.006596	Re-Slope:	1.000000
A1 (Gain):	0.011014	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999843	Status:	OK.
Std Error of Est:	0.000603		
Predicted MDL:	0.315870		
Predicted MQL:	1.052902		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00062	.001	.000	-.00659	.001	1
S1	5.0000	4.7878	-.212	-4.24	.04614	.007	1
S2	37.500	35.906	-1.59	-4.25	.38887	.002	1
S3	75.000	74.136	-.864	-1.15	.80993	.005	1
S4	150.00	146.13	-3.87	-2.58	1.6029	.003	1
S5	300.00	295.11	-4.89	-1.63	3.2437	.015	1
S6	800.00	811.43	11.4	1.43	8.9304	.019	1

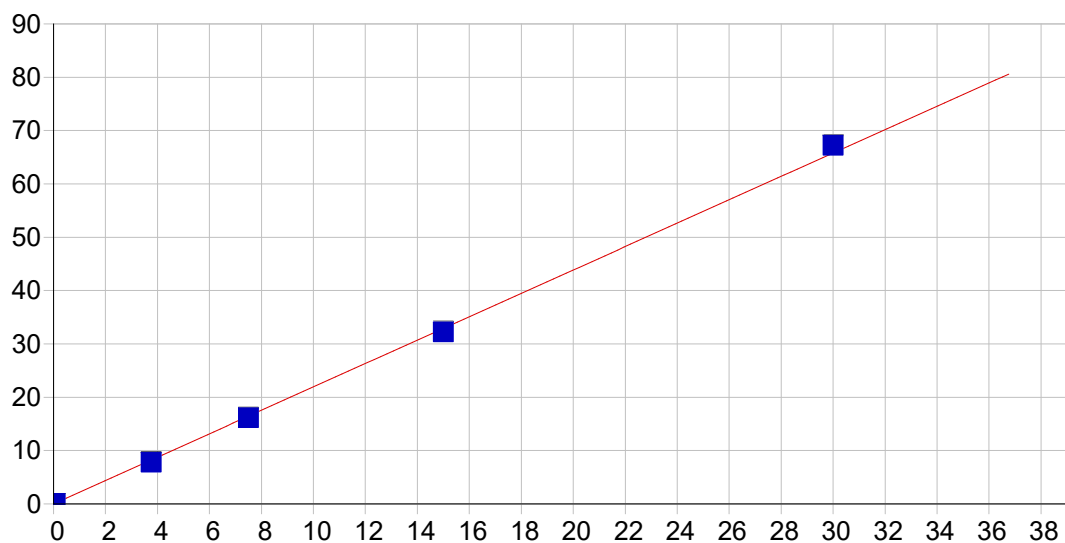


V 292.402 {115}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001448	Re-Slope:	1.000000
A1 (Gain):	0.118293	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999619	Status:	OK.
Std Error of Est:	0.000084		
Predicted MDL:	0.007199		
Predicted MQL:	0.023997		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00145	.000	1
S1	.05000	.06444	.014	28.9	.00616	.000	1
S2	.62500	.64513	.020	3.22	.07259	.000	1
S3	1.2500	1.2836	.034	2.69	.14585	.001	1
S4	2.5000	2.5029	.003	.115	.28554	.001	1
S5	5.0000	4.9285	-.071	-1.43	.56339	.003	1

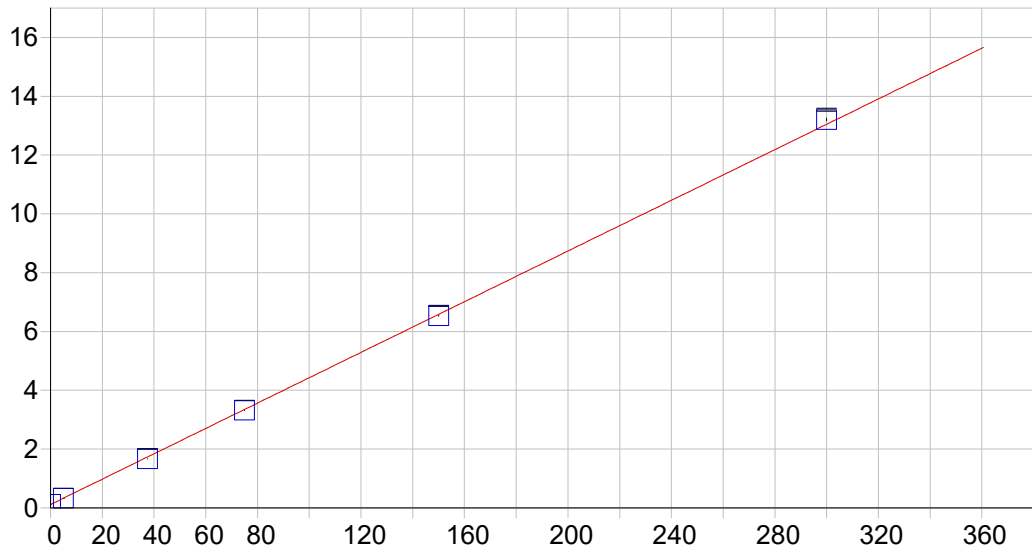


Zn 213.856 {158}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003315 Re-Slope: 1.000000
 A1 (Gain): 2.193152 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999706 Status: OK.
 Std Error of Est: 0.003788
 Predicted MDL: 0.000530
 Predicted MQL: 0.001767

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00332	.001	1
S1	.06000	.05991	-.000	-.145	.13535	.002	1
S2	3.7500	3.5515	-.199	-5.29	7.8022	.040	1
S3	7.5000	7.3510	-.149	-1.99	16.145	.087	1
S4	15.000	14.703	-.297	-1.98	32.290	.088	1
S5	30.000	30.644	.644	2.15	67.291	.065	1

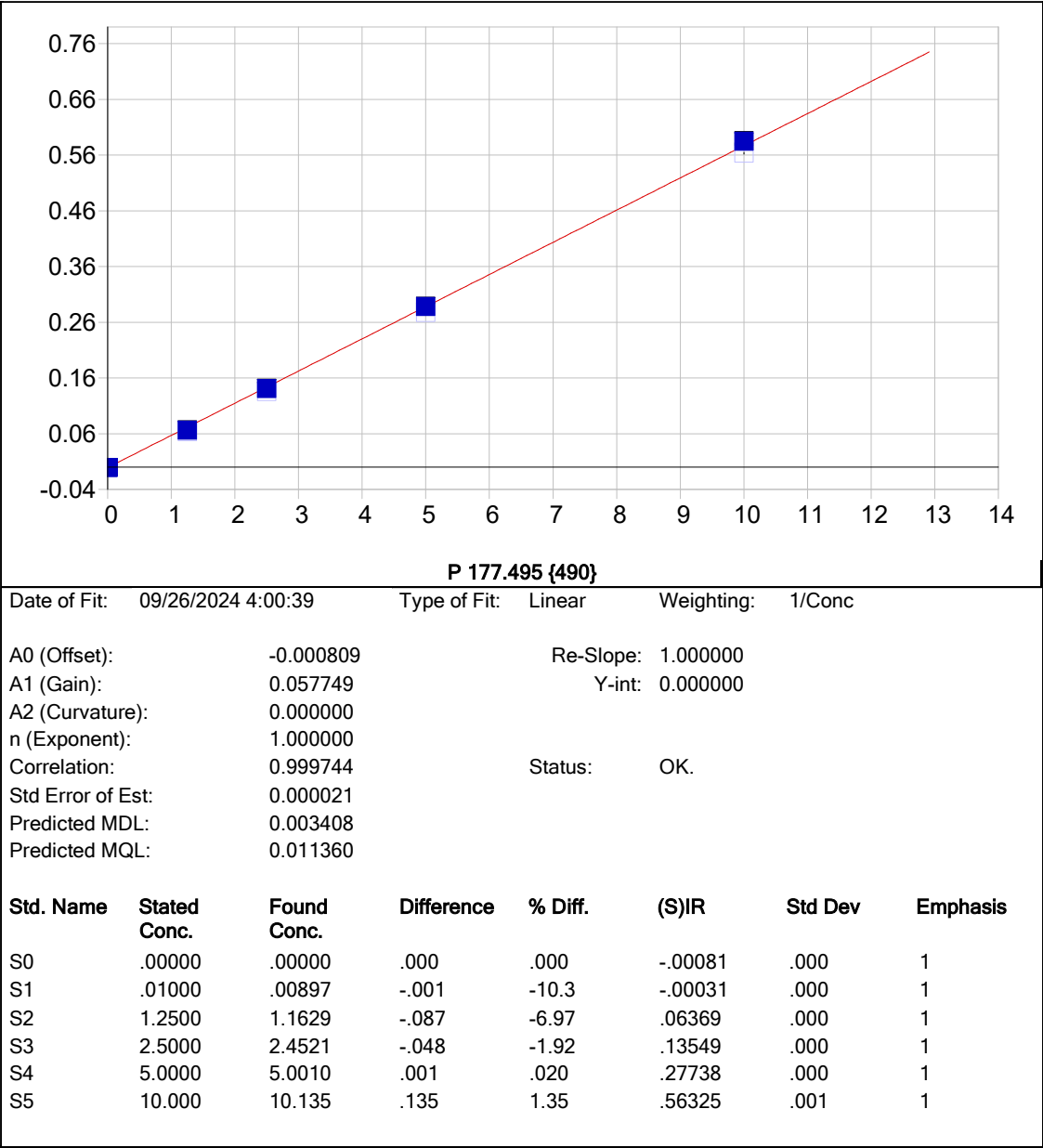


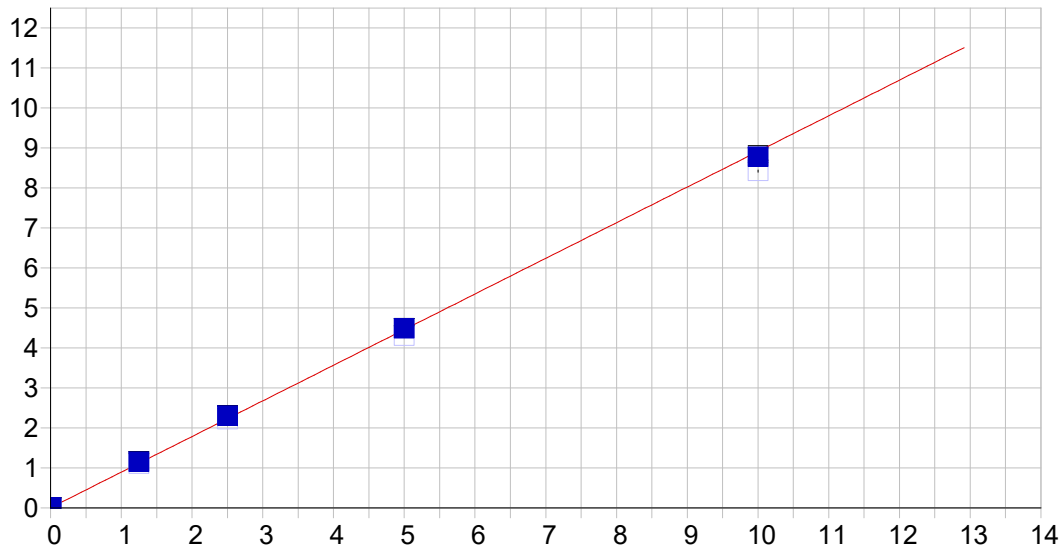
K 769.896 { 44}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.117297 Re-Slope: 1.000000
 A1 (Gain): 0.043100 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999885 Status: OK.
 Std Error of Est: 0.001346
 Predicted MDL: 0.104565
 Predicted MQL: 0.348550

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00038	.000	.000	.11731	.001	1
S1	5.0000	4.8564	-.144	-2.87	.32661	.004	1
S2	37.500	35.962	-1.54	-4.10	1.6673	.005	1
S3	75.000	74.180	-.820	-1.09	3.3145	.010	1
S4	150.00	148.83	-1.17	-.779	6.5320	.017	1
S5	300.00	303.67	3.67	1.22	13.206	.050	1



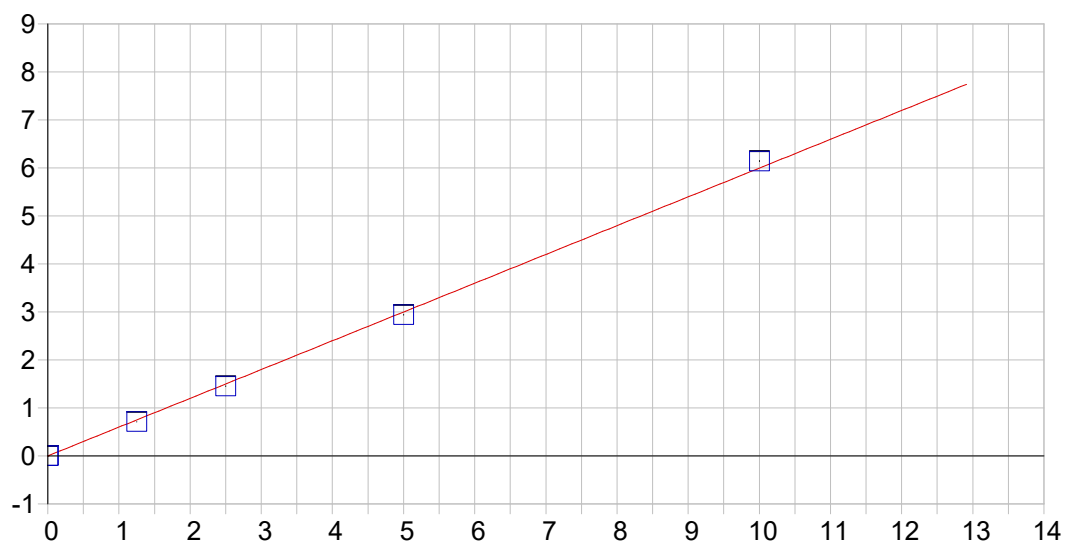


B 249.678 {135}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003657 Re-Slope: 1.000000
 A1 (Gain): 0.891153 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999540 Status: OK.
 Std Error of Est: 0.000435
 Predicted MDL: 0.001144
 Predicted MQL: 0.003812

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00366	.001	1
S1	.01000	.00040	-.010	-96.0	.00393	.000	1
S2	1.2500	1.2899	.040	3.19	1.1082	.004	1
S3	2.5000	2.5863	.086	3.45	2.2186	.004	1
S4	5.0000	5.0324	.032	.648	4.3084	.000	1
S5	10.000	9.8513	-.149	-1.49	8.4230	.024	1

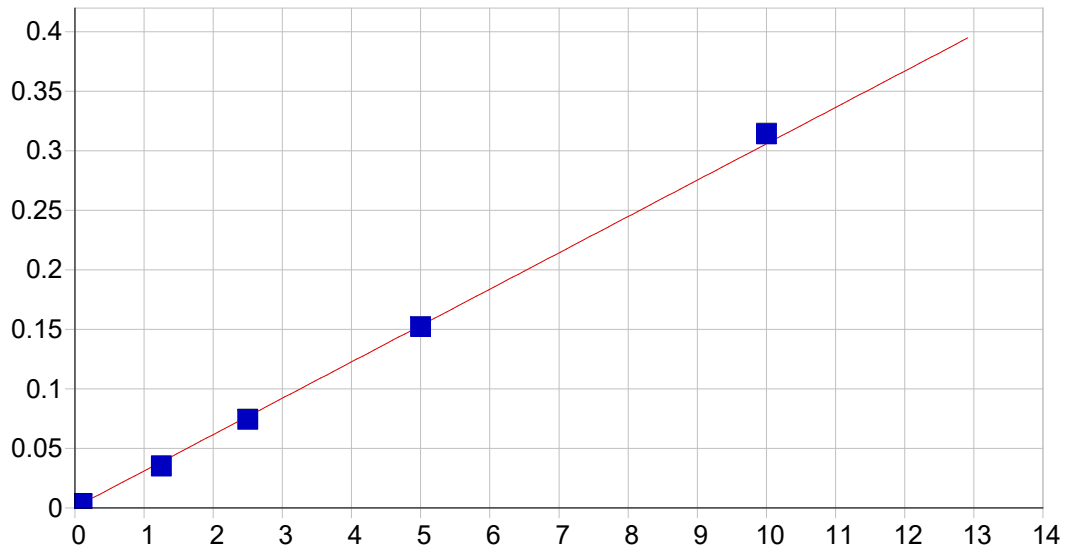


Mo 202.030 {467}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000087 Re-Slope: 1.000000
 A1 (Gain): 0.599633 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999639 Status: OK.
 Std Error of Est: 0.000270
 Predicted MDL: 0.000504
 Predicted MQL: 0.001679

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00009	.000	1
S1	.01000	.00958	-.000	-4.25	.00565	.000	1
S2	1.2500	1.1858	-.064	-5.13	.71097	.002	1
S3	2.5000	2.4226	-.077	-3.10	1.4526	.005	1
S4	5.0000	4.9004	-.100	-1.99	2.9383	.006	1
S5	10.000	10.242	.242	2.42	6.1412	.010	1

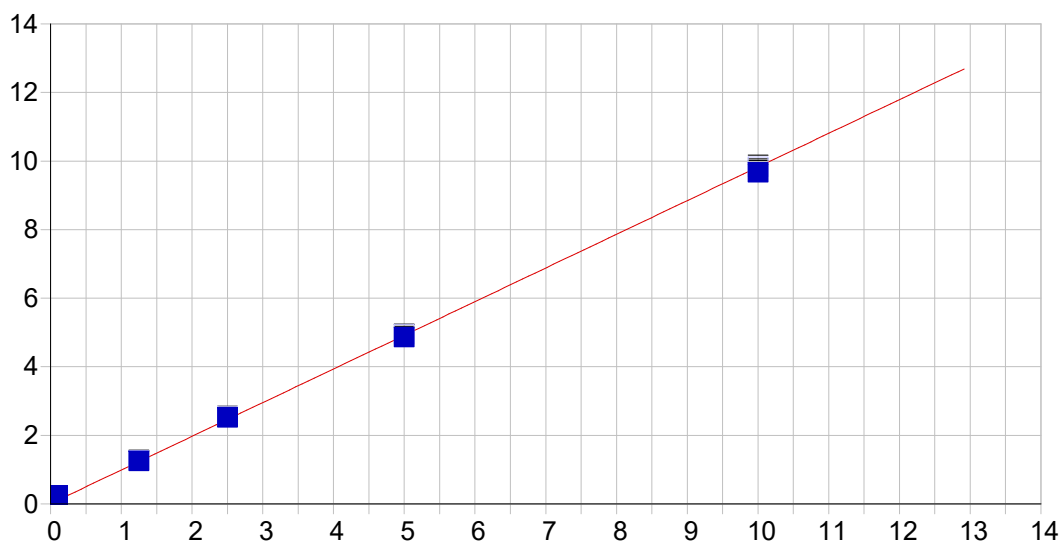


S 182.034 {485}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000535	Re-Slope:	1.000000
A1 (Gain):	0.030540	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999356	Status:	OK.
Std Error of Est:	0.000058		
Predicted MDL:	0.006429		
Predicted MQL:	0.021431		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00054	.000	1
S1	.10000	.08726	-.013	-12.7	.00320	.000	1
S2	1.2500	1.1276	-.122	-9.79	.03498	.000	1
S3	2.5000	2.4085	-.092	-3.66	.07410	.000	1
S4	5.0000	4.9616	-.038	-.768	.15208	.000	1
S5	10.000	10.265	.265	2.65	.31407	.001	1

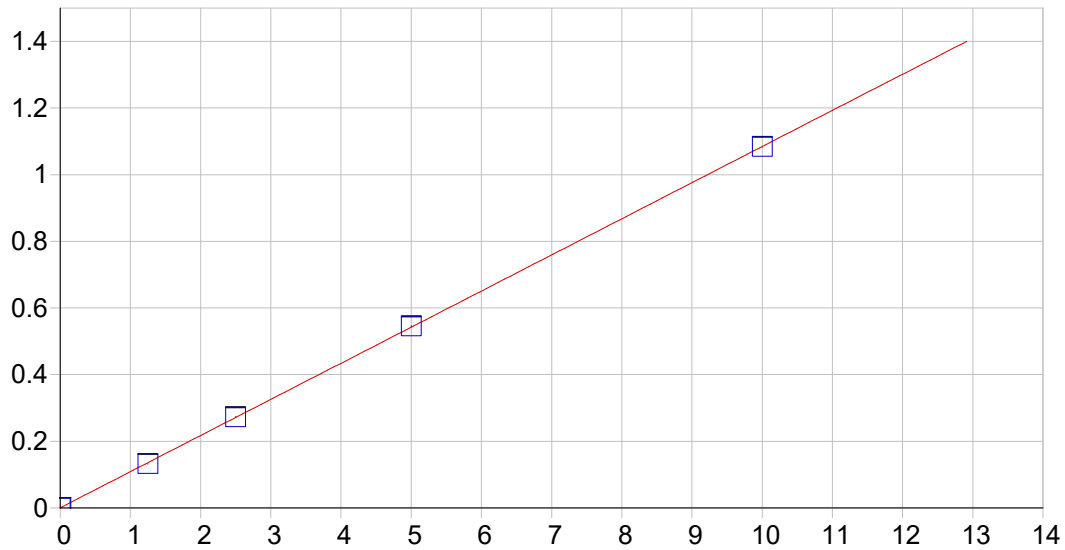


Si 251.611 {134}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.008204	Re-Slope:	1.000000
A1 (Gain):	0.981894	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.995018	Status:	OK.
Std Error of Est:	0.005312		
Predicted MDL:	0.000838		
Predicted MQL:	0.002793		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00014	-.000	.000	.00807	.000	1
S1	.10000	.23805	.138	138.	.24261	.002	1
S2	1.2500	1.2683	.018	1.46	1.2734	.001	1
S3	2.5000	2.5557	.056	2.23	2.5574	.001	1
S4	5.0000	4.9476	-.052	-1.05	4.9456	.012	1
S5	10.000	9.8417	-.158	-1.58	9.8304	.054	1

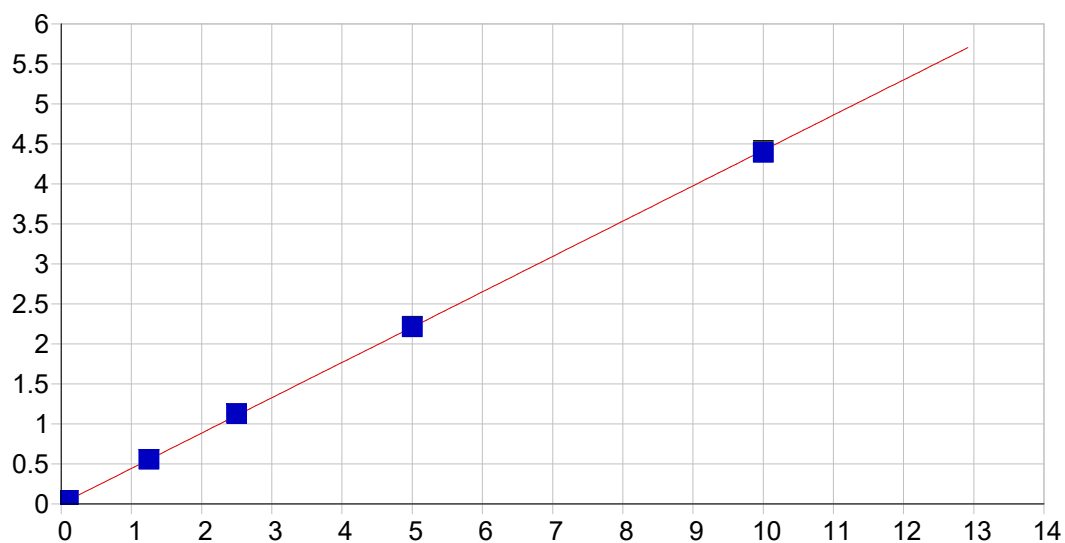


Sn 189.989 {478}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000422 Re-Slope: 1.000000
 A1 (Gain): 0.108401 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.001814
 Predicted MQL: 0.006046

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00042	.000	1
S1	.00700	.00960	.003	37.1	.00146	.000	1
S2	1.2500	1.2148	-.035	-2.81	.13211	.000	1
S3	2.5000	2.5114	.011	.455	.27266	.001	1
S4	5.0000	5.0269	.027	.538	.54534	.001	1
S5	10.000	9.9943	-.006	-.057	1.0838	.001	1

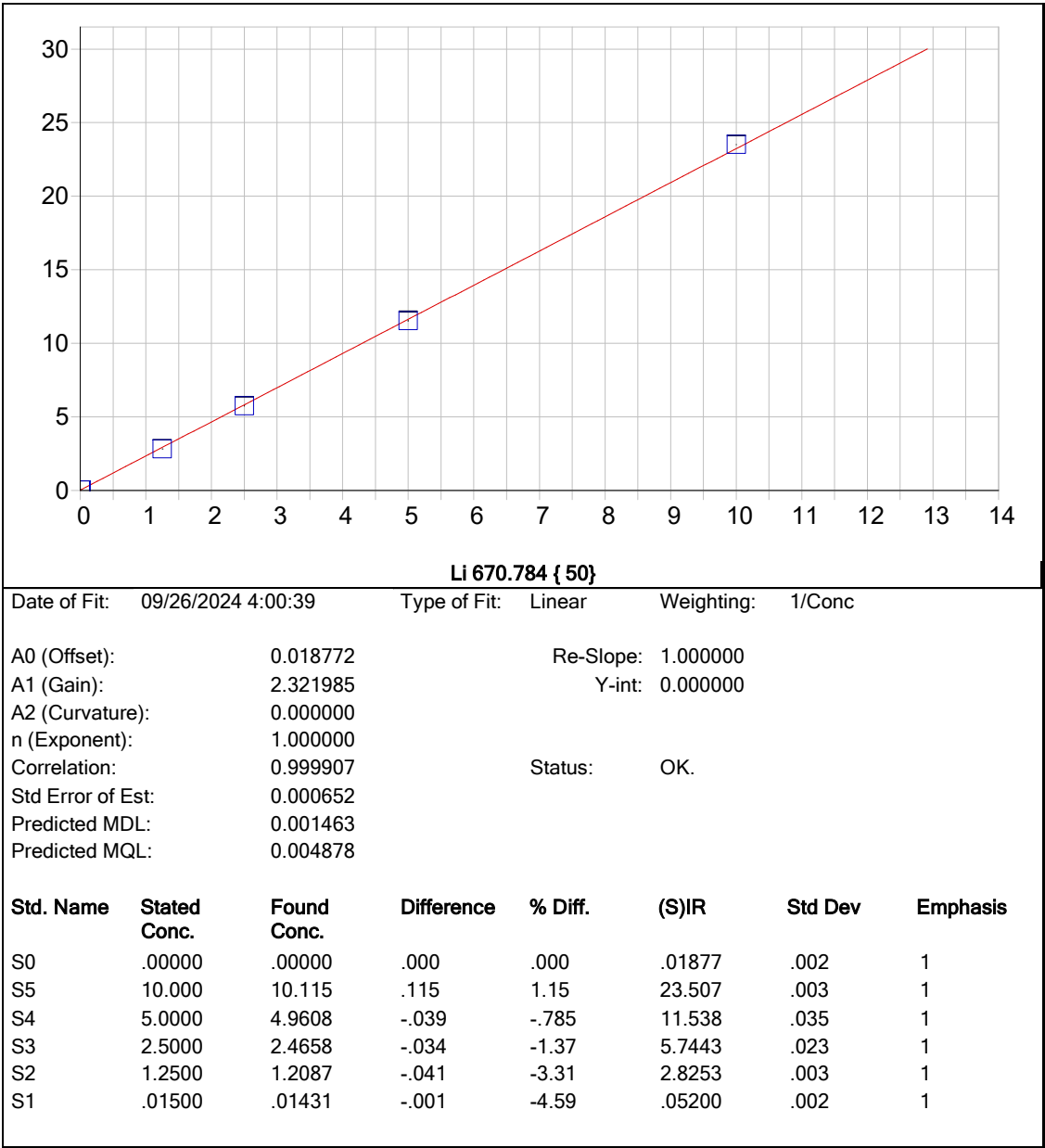


Ti 336.121 {100}

Date of Fit: 09/26/2024 4:00:39 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001510	Re-Slope:	1.000000
A1 (Gain):	0.441601	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999968	Status:	OK.
Std Error of Est:	0.000188		
Predicted MDL:	0.001995		
Predicted MQL:	0.006649		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00151	.001	1
S1	.10000	.09998	-.000	-.019	.04564	.002	1
S2	1.2500	1.2546	.005	.365	.55525	.001	1
S3	2.5000	2.5473	.047	1.89	1.1259	.003	1
S4	5.0000	5.0027	.003	.055	2.2096	.008	1
S5	10.000	9.9454	-.055	-.546	4.3912	.021	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	

