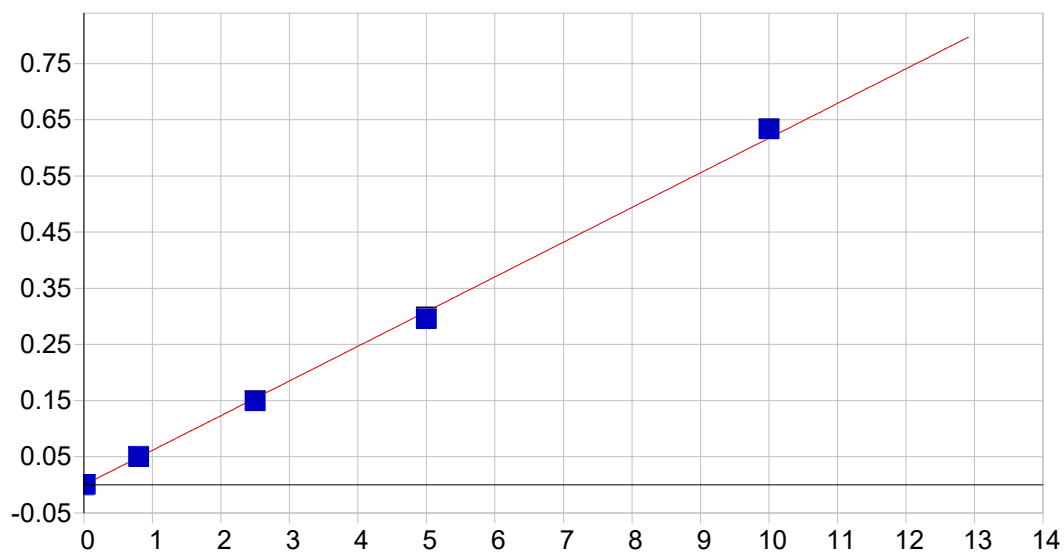


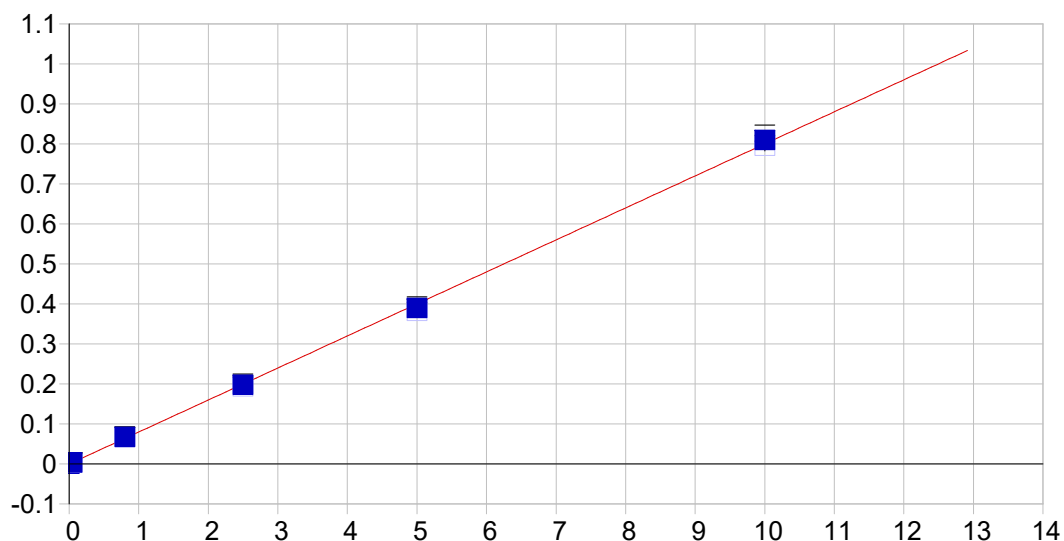


As 189.042 {479}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000191 Re-Slope: 1.000000
 A1 (Gain): 0.061765 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999498 Status: OK.
 Std Error of Est: 0.000046
 Predicted MDL: 0.002124
 Predicted MQL: 0.007079

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00019	.000	1
S1	.02000	.01842	-.002	-7.91	.00094	.000	1
S3	2.5000	2.4235	-.077	-3.06	.14933	.000	1
S4	5.0000	4.7945	-.205	-4.11	.29561	.003	1
S5	10.000	10.263	.263	2.63	.63302	.000	1
S2	.80000	.82079	.021	2.60	.05045	.000	1

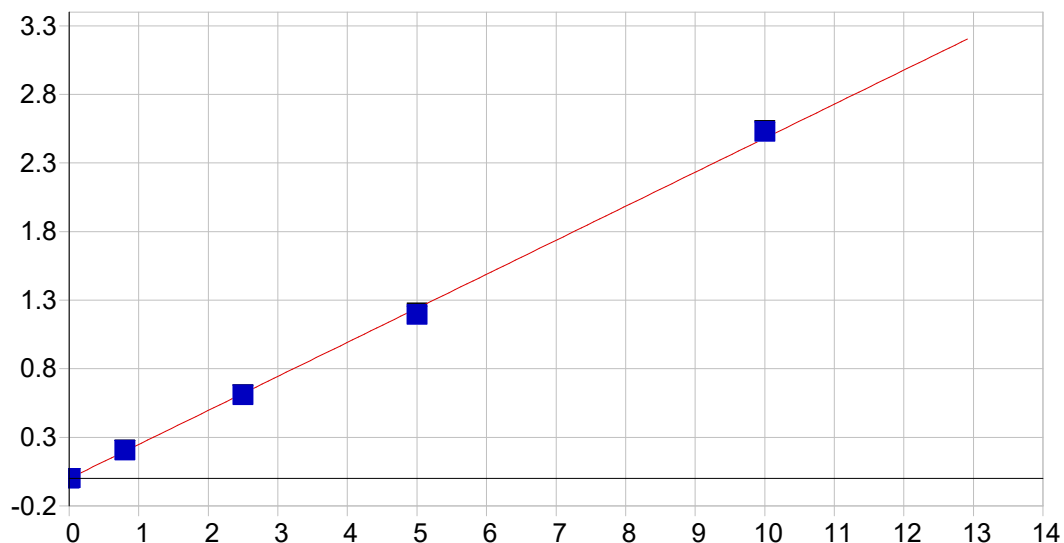


TI 190.856 {477}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000275 Re-Slope: 1.000000
 A1 (Gain): 0.080040 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999783 Status: OK.
 Std Error of Est: 0.000054
 Predicted MDL: 0.001461
 Predicted MQL: 0.004869

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00028	.000	1
S1	.04000	.03989	-.000	-.283	.00271	.000	1
S3	2.5000	2.4690	-.031	-1.24	.19366	.003	1
S4	5.0000	4.8682	-.132	-2.64	.38201	.004	1
S5	10.000	10.119	.119	1.19	.79491	.013	1
S2	.80000	.84382	.044	5.48	.06609	.001	1

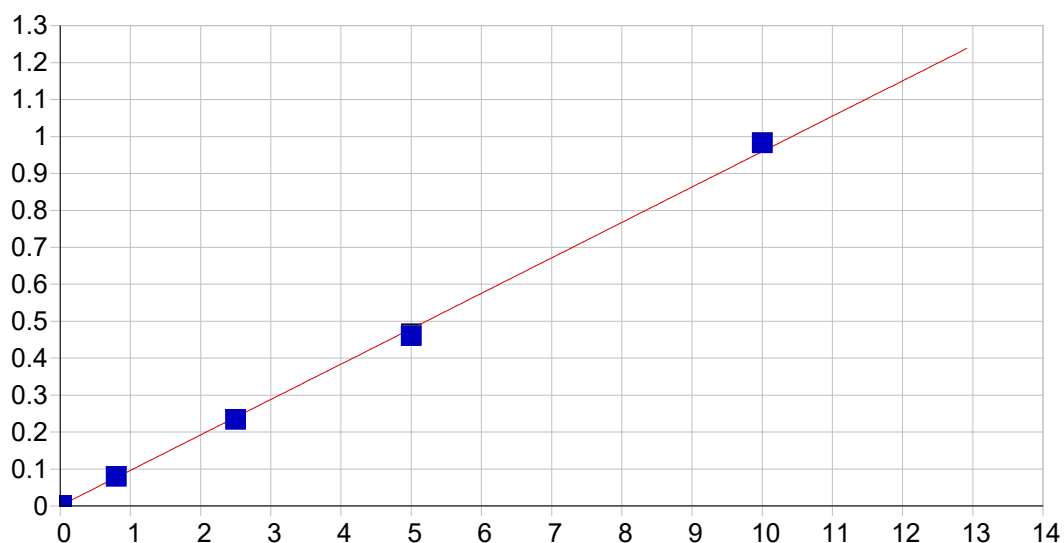


Pb 220.353 {453}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000022	Re-Slope:	1.000000
A1 (Gain):	0.248095	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999644	Status:	OK.
Std Error of Est:	0.000120		
Predicted MDL:	0.000971		
Predicted MQL:	0.003236		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.01200	.01012	-.002	-15.7	.00247	.000	1
S3	2.5000	2.4534	-.047	-1.86	.60803	.001	1
S4	5.0000	4.8177	-.182	-3.65	1.1939	.011	1
S5	10.000	10.199	.199	1.99	2.5276	.006	1
S2	.80000	.83194	.032	3.99	.20620	.000	1

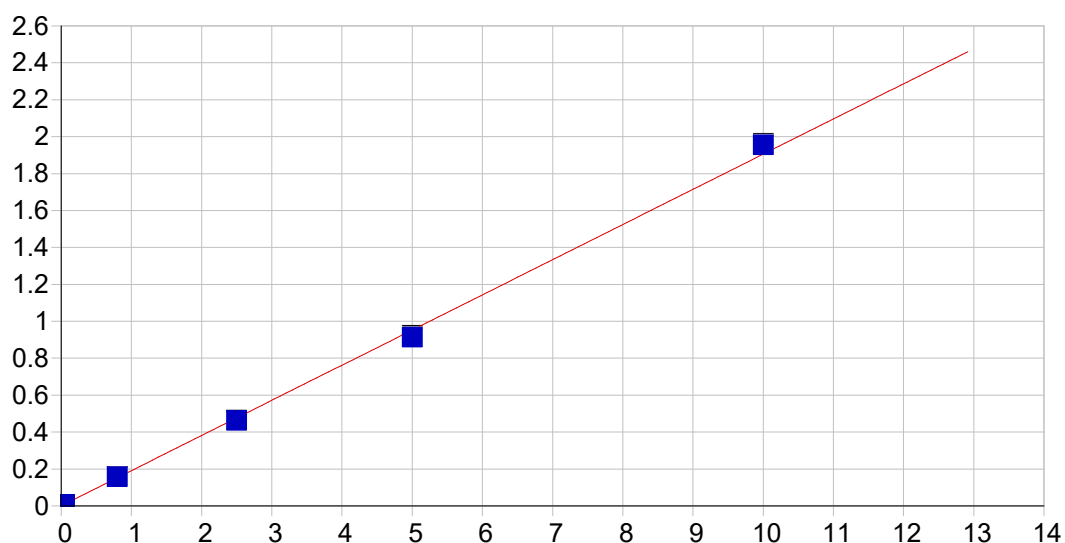


Se 196.090 {472}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000343 Re-Slope: 1.000000
 A1 (Gain): 0.095883 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999552 Status: OK.
 Std Error of Est: 0.000067
 Predicted MDL: 0.001856
 Predicted MQL: 0.006186

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00034	.000	1
S1	.02000	.01819	-.002	-9.05	.00209	.000	1
S3	2.5000	2.4322	-.068	-2.71	.23349	.000	1
S4	5.0000	4.8027	-.197	-3.95	.46072	.004	1
S5	10.000	10.244	.244	2.44	.98228	.000	1
S2	.80000	.82339	.023	2.92	.07927	.001	1

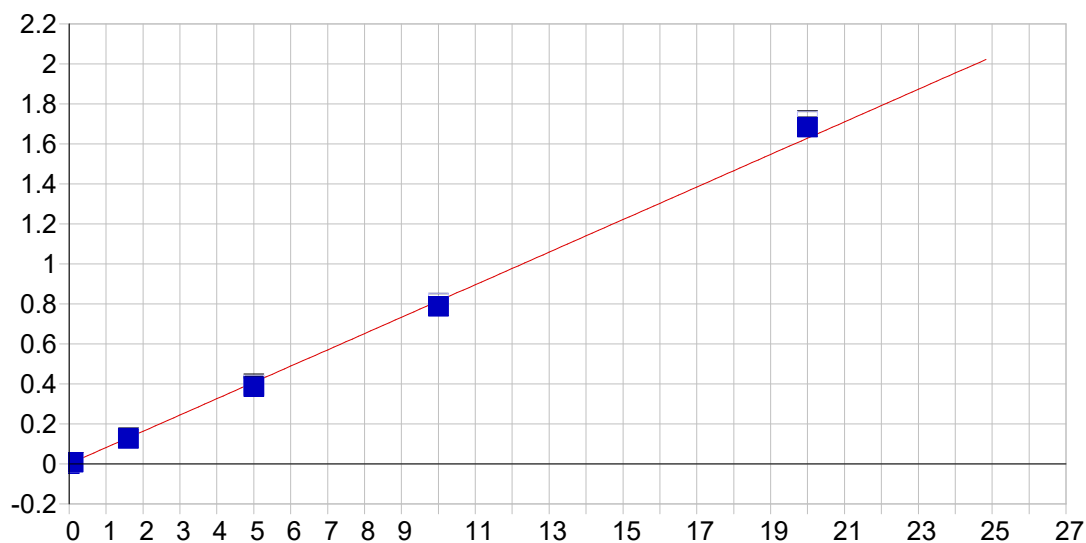


Sb 206.833 {463}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000209	Re-Slope:	1.000000
A1 (Gain):	0.190505	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999497	Status:	OK.
Std Error of Est:	0.000225		
Predicted MDL:	0.001137		
Predicted MQL:	0.003789		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00021	.000	1
S1	.05000	.04954	-.000	-.930	.00967	.000	1
S3	2.5000	2.4246	-.075	-3.02	.46340	.001	1
S4	5.0000	4.7909	-.209	-4.18	.91549	.008	1
S5	10.000	10.258	.258	2.58	1.9595	.004	1
S2	.80000	.82733	.027	3.42	.15823	.001	1

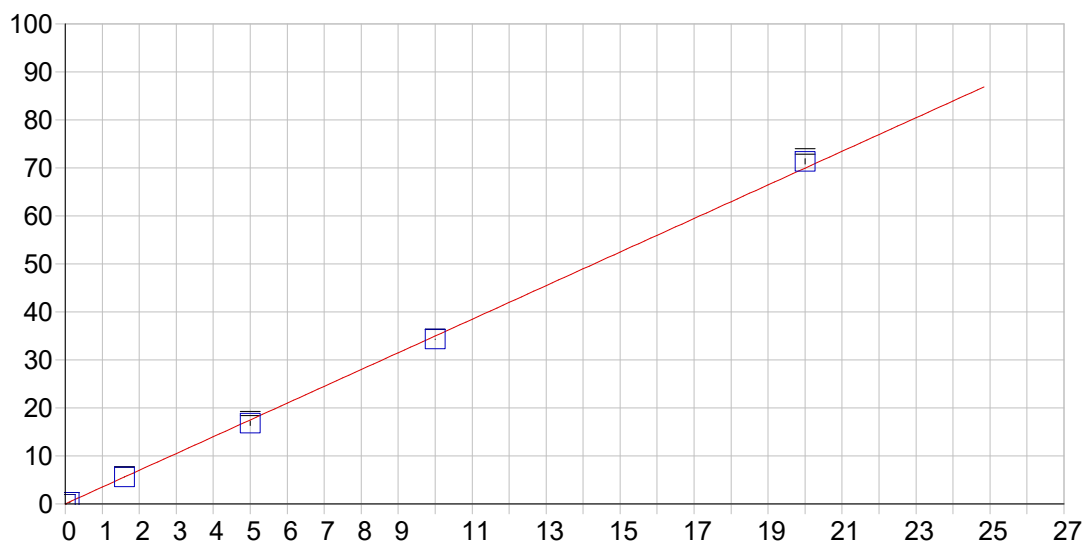


AI 396.152 { 85}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000358	Re-Slope:	1.000000
A1 (Gain):	0.081419	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999352	Status:	OK.
Std Error of Est:	0.000222		
Predicted MDL:	0.005387		
Predicted MQL:	0.017958		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00036	.001	1
S1	.10000	.09567	-.004	-4.33	.00878	.000	1
S3	5.0000	4.7307	-.269	-5.39	.39342	.006	1
S4	10.000	9.6572	-.343	-3.43	.80243	.000	1
S5	20.000	20.660	.660	3.30	1.7141	.002	1
S2	1.6000	1.5563	-.044	-2.73	.12959	.001	1

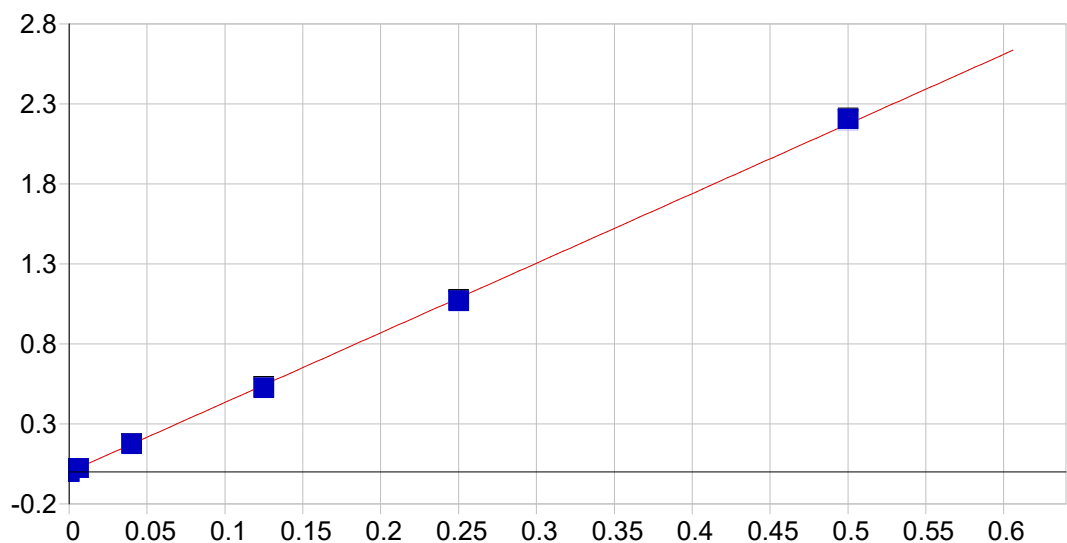


Ba 493.409 { 68}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005789 Re-Slope: 1.000000
 A1 (Gain): 3.497549 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999724 Status: OK.
 Std Error of Est: 0.006098
 Predicted MDL: 0.000422
 Predicted MQL: 0.001405

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00580	.001	1
S1	.10000	.09947	-.001	-.533	.35368	.001	1
S3	5.0000	4.7922	-.208	-4.16	16.767	.416	1
S4	10.000	9.8061	-.194	-1.94	34.303	.040	1
S5	20.000	20.397	.397	1.98	71.345	.569	1
S2	1.6000	1.6054	.005	.337	5.6208	.019	1

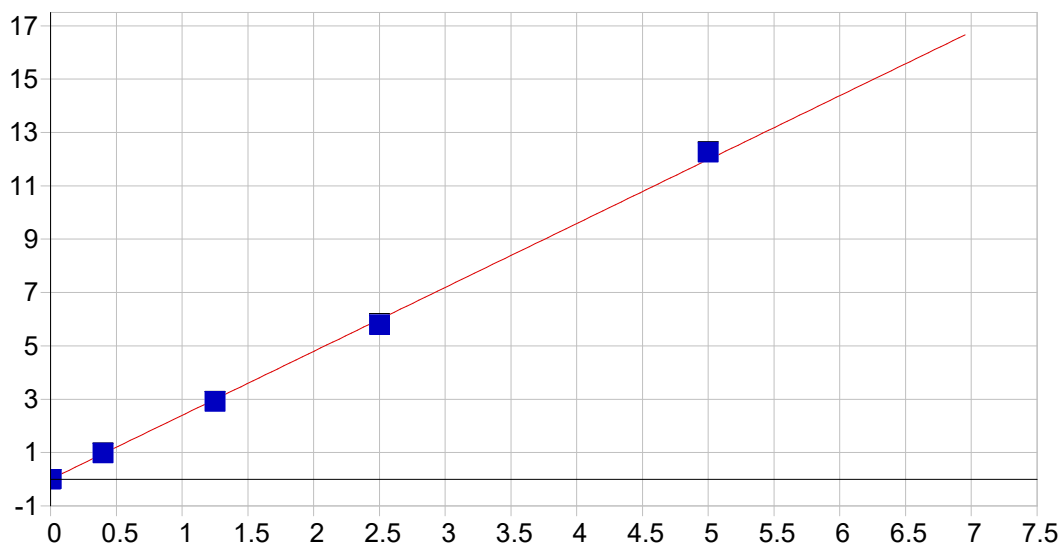


Be 234.861 {144}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000773	Re-Slope:	1.000000
A1 (Gain):	4.350247	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999847	Status:	OK.
Std Error of Est:	0.000218		
Predicted MDL:	0.000050		
Predicted MQL:	0.000168		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00077	.000	1
S1	.00600	.00577	-.000	-3.85	.02413	.000	1
S3	.12500	.12129	-.004	-2.97	.52442	.007	1
S4	.25000	.24635	-.004	-1.46	1.0660	.007	1
S5	.50000	.50717	.007	1.43	2.1958	.006	1
S2	.04000	.04043	.000	1.08	.17433	.001	1

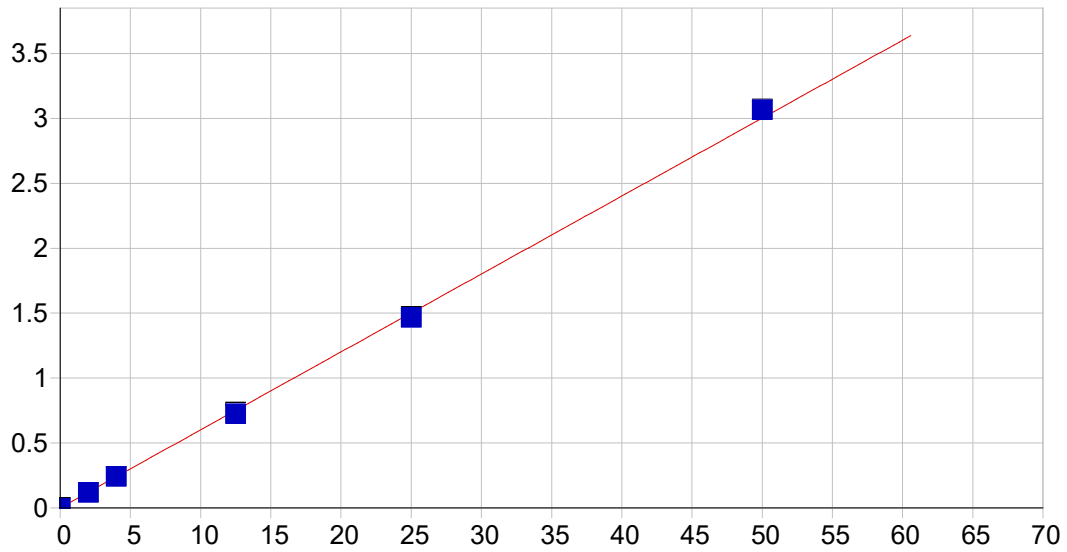


Cd 226.502 {449}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000030	Re-Slope:	1.000000
A1 (Gain):	2.396615	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999638	Status:	OK.
Std Error of Est:	0.000585		
Predicted MDL:	0.000077		
Predicted MQL:	0.000256		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.00600	.00567	-.000	-5.42	.01368	.000	1
S3	1.2500	1.2149	-.035	-2.81	2.9137	.004	1
S4	2.5000	2.4145	-.085	-3.42	5.7909	.051	1
S5	5.0000	5.1131	.113	2.26	12.262	.022	1
S2	.40000	.40785	.008	1.96	.97815	.001	1

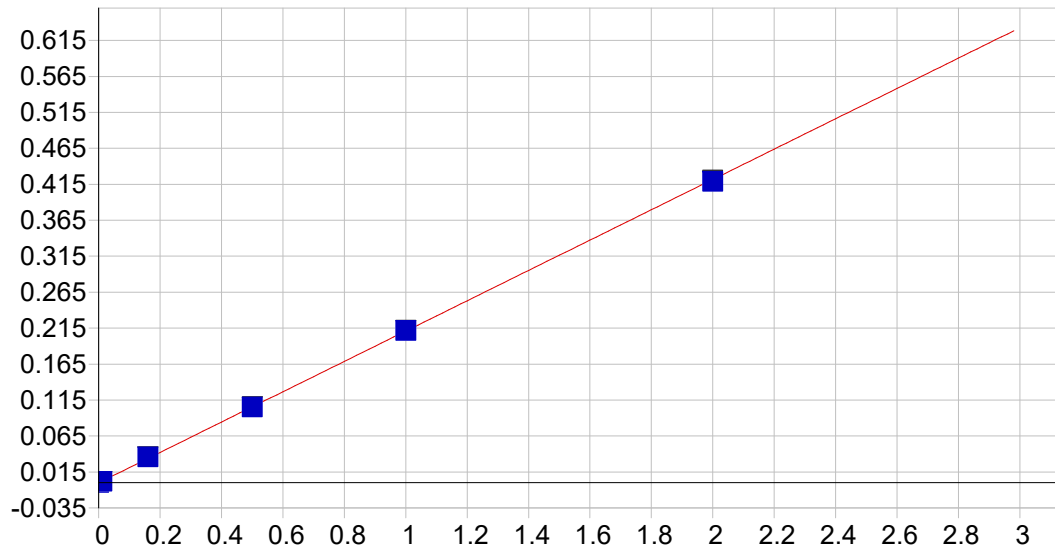


Ca 373.690 { 90}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001069 Re-Slope: 1.000000
 A1 (Gain): 0.060021 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999711 Status: OK.
 Std Error of Est: 0.000763
 Predicted MDL: 0.007107
 Predicted MQL: 0.023689

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00012	.000	.000	.00108	.000	1
S2	4.0000	3.9978	-.002	-.056	.24102	.001	1
S3	12.500	12.045	-.455	-3.64	.72400	.013	1
S4	25.000	24.422	-.578	-2.31	1.4669	.007	1
S5	50.000	51.076	1.08	2.15	3.0667	.005	1
S1	2.0000	1.9593	-.041	-2.03	.11867	.001	1

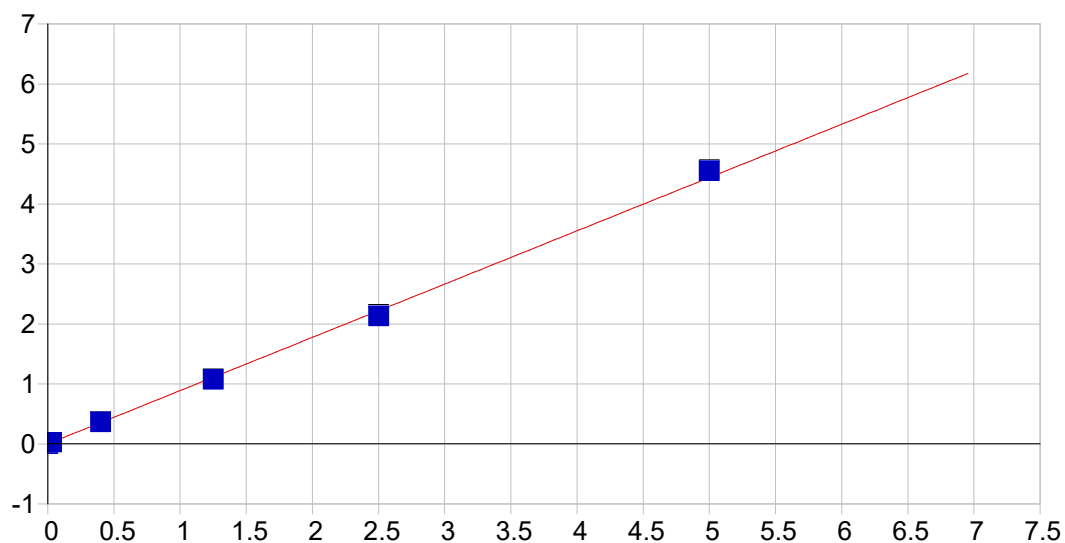


Cr 267.716 {126}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000037	Re-Slope:	1.000000
A1 (Gain):	0.210885	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999901	Status:	OK.
Std Error of Est:	0.000022		
Predicted MDL:	0.000358		
Predicted MQL:	0.001195		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.01000	.01016	.000	1.57	.00211	.000	1
S3	.50000	.49904	-.001	-.192	.10523	.000	1
S4	1.0000	1.0035	.003	.349	.21165	.000	1
S5	2.0000	1.9873	-.013	-.637	.41917	.001	1
S2	.16000	.17006	.010	6.29	.03584	.000	1

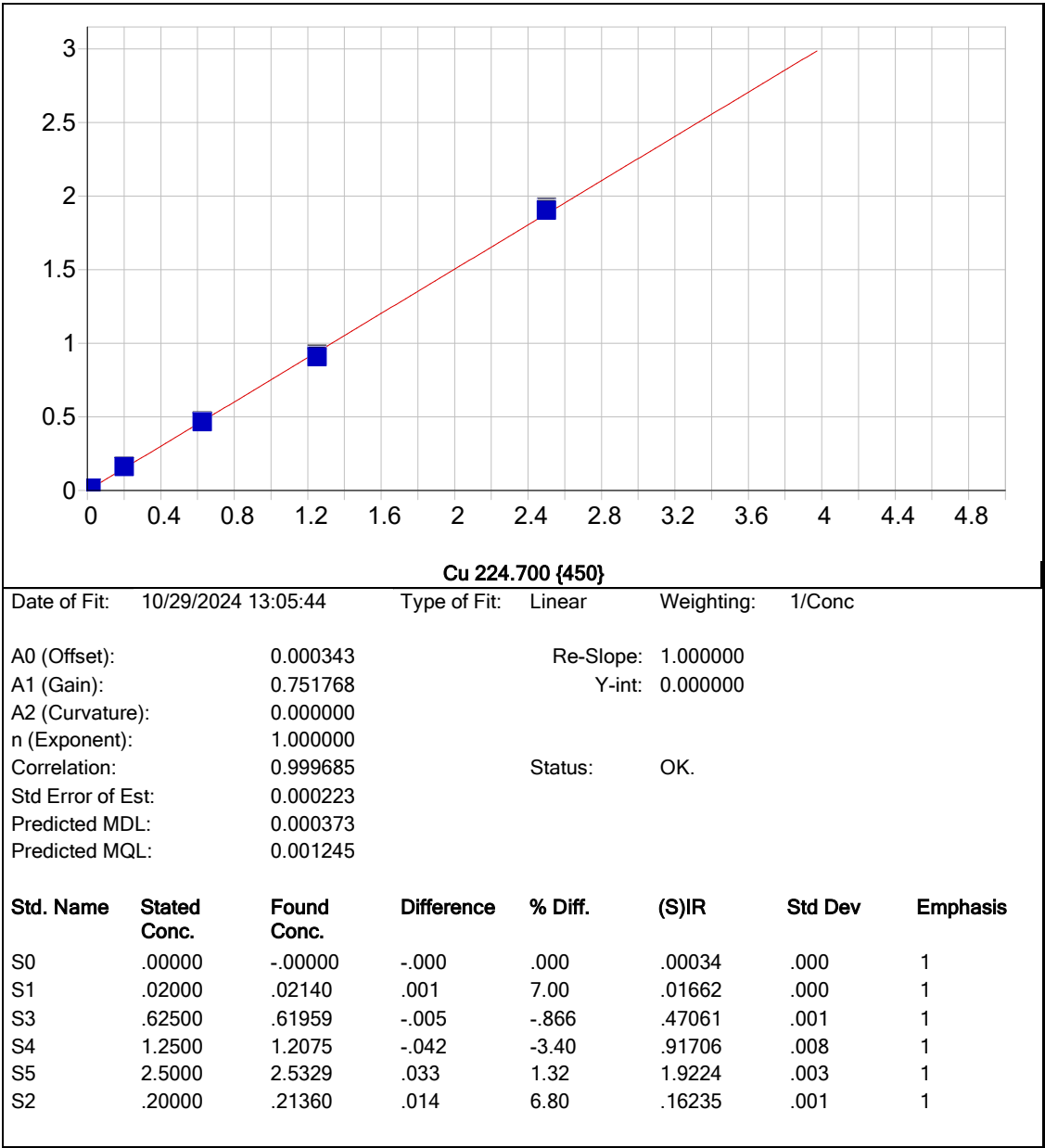


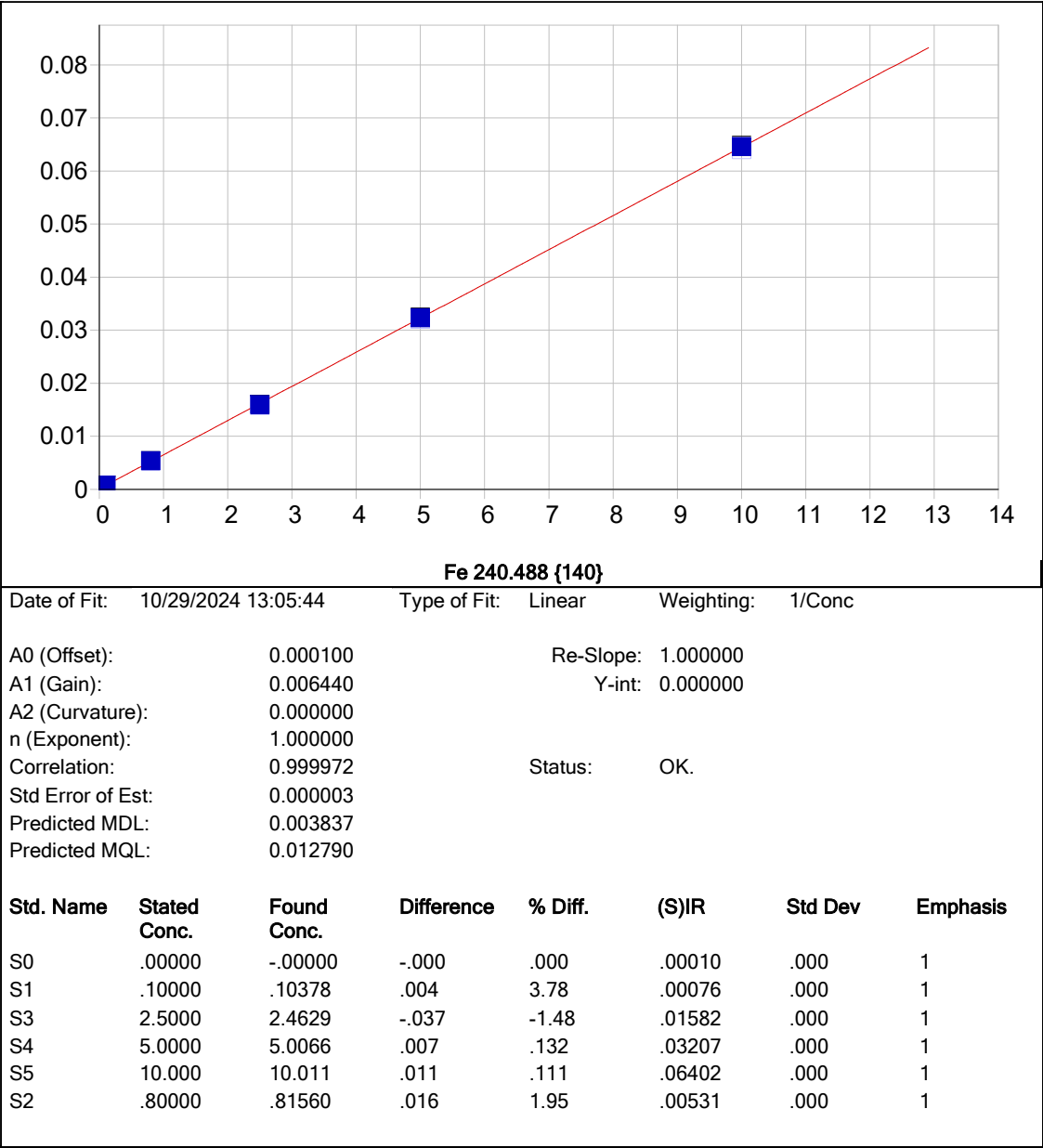
Co 228.616 {448}

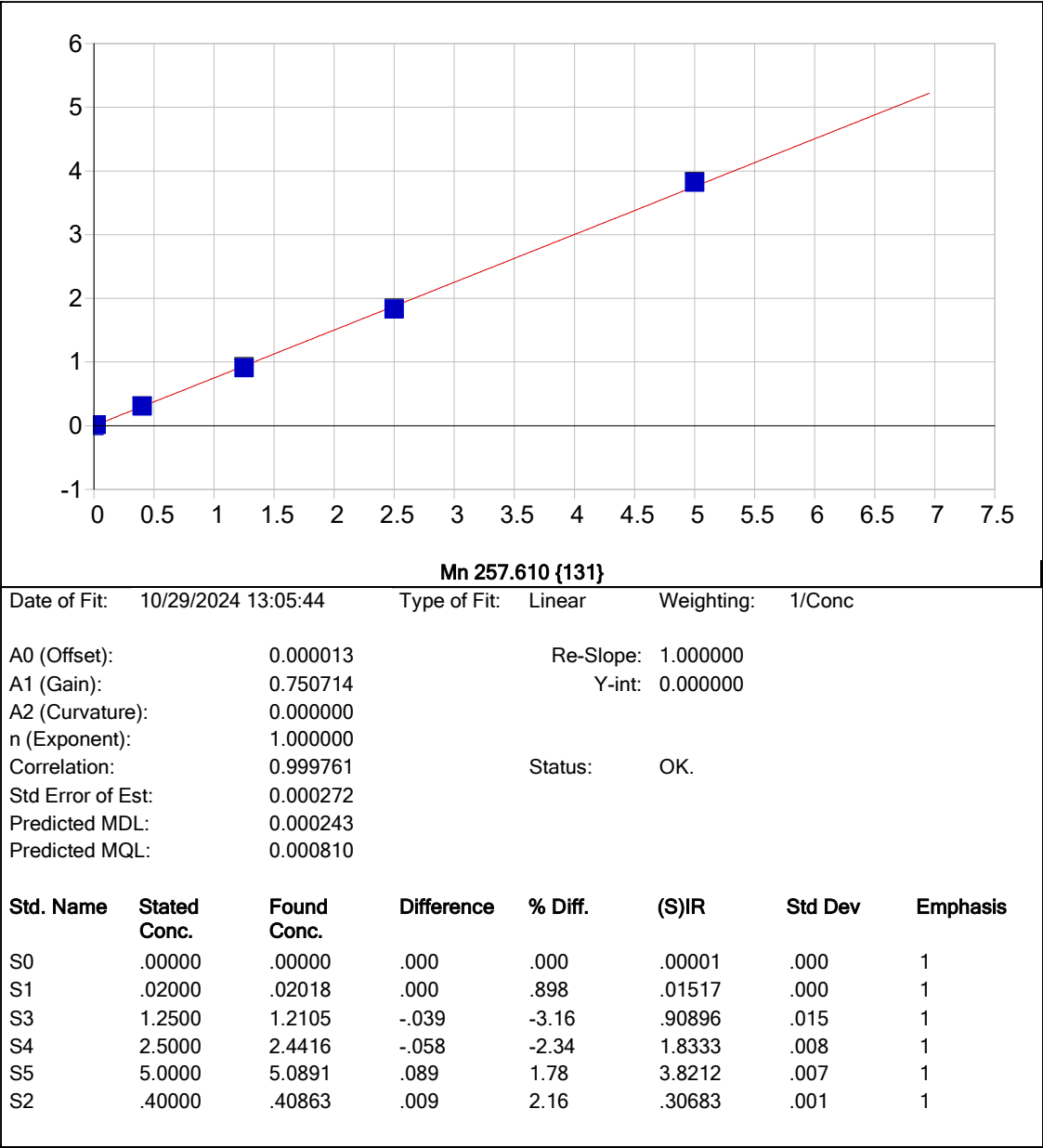
Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

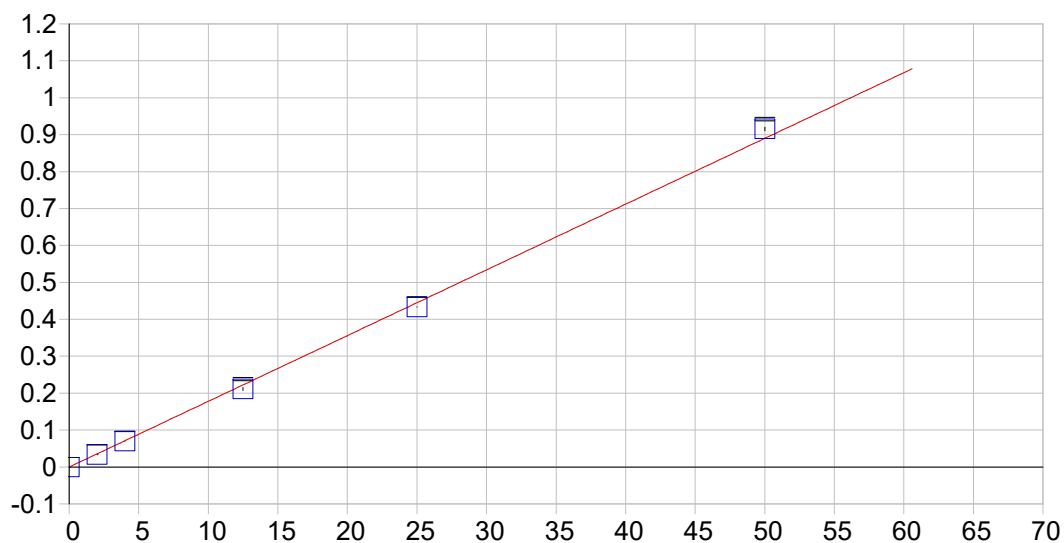
A0 (Offset):	0.000003	Re-Slope:	1.000000
A1 (Gain):	0.887831	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999541	Status:	OK.
Std Error of Est:	0.000547		
Predicted MDL:	0.000186		
Predicted MQL:	0.000619		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.03000	.03026	.000	.867	.02676	.000	1
S3	1.2500	1.2109	-.039	-3.13	1.0769	.003	1
S4	2.5000	2.4026	-.097	-3.89	2.1369	.021	1
S5	5.0000	5.1255	.126	2.51	4.5582	.008	1
S2	.40000	.41070	.011	2.67	.36523	.001	1







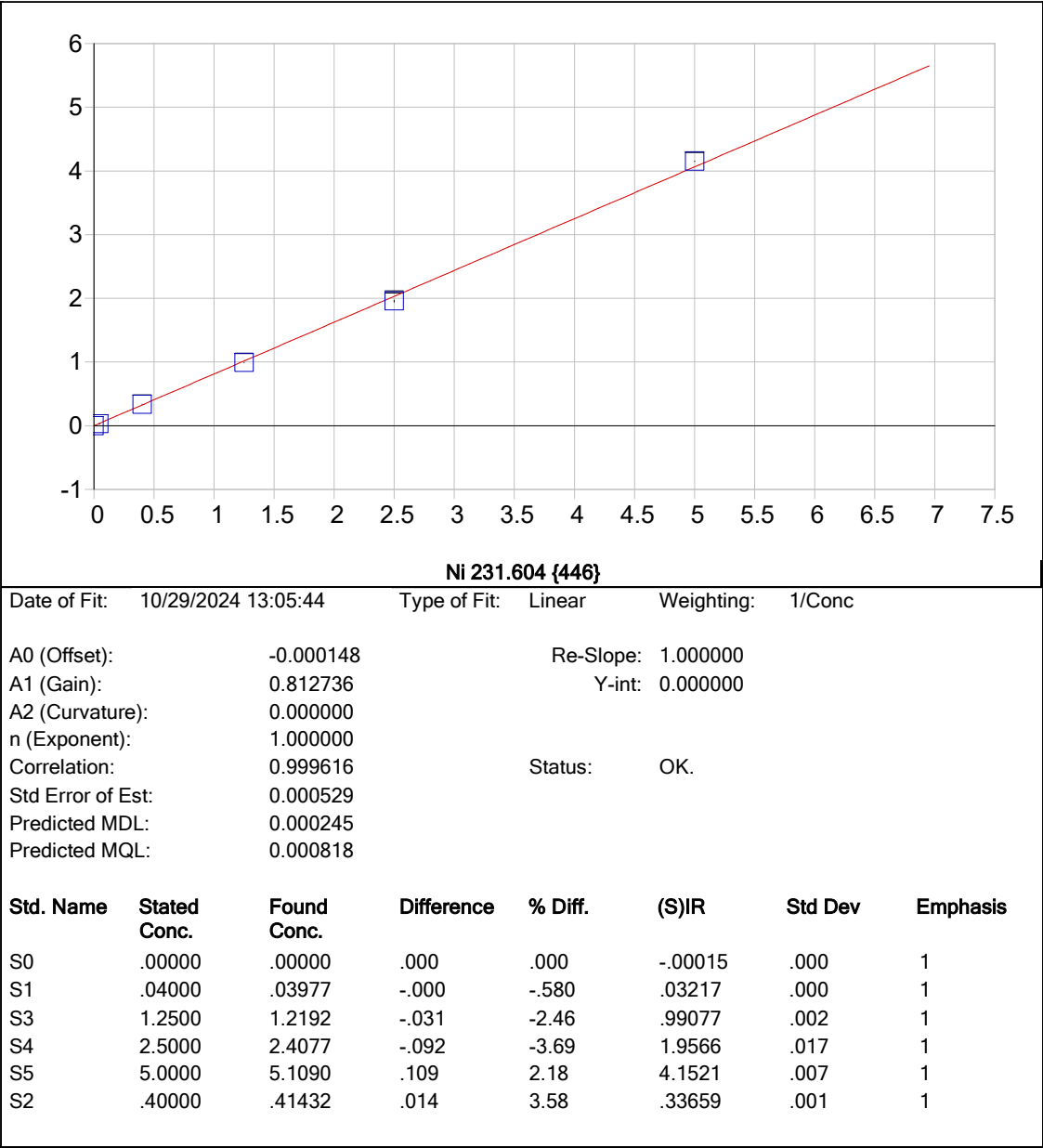


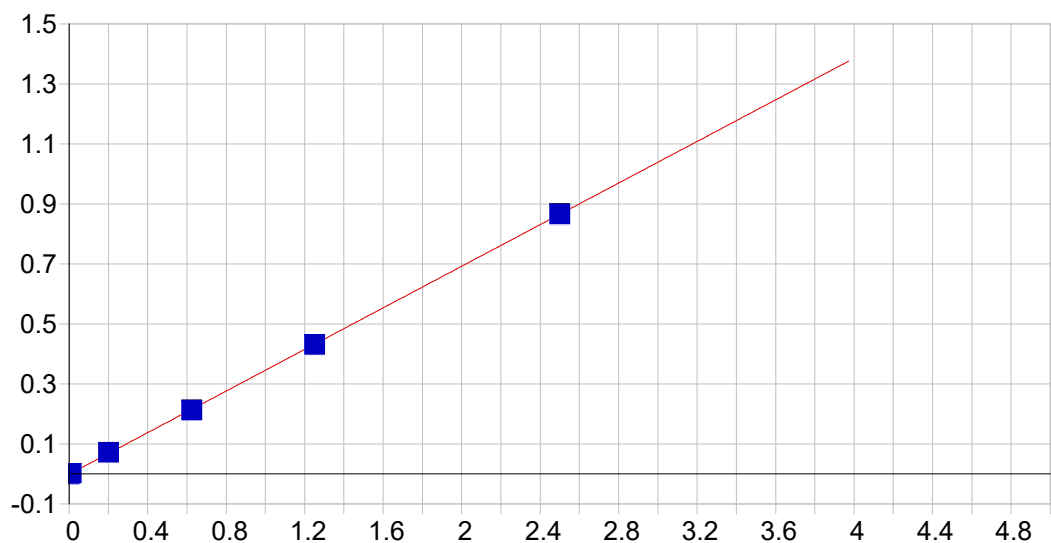
Mg 279.079 {121}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000202 Re-Slope: 1.000000
 A1 (Gain): 0.017802 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999496 Status: OK.
 Std Error of Est: 0.000299
 Predicted MDL: 0.010803
 Predicted MQL: 0.036009

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00022	.000	.000	-.00020	.000	1
S2	4.0000	3.9149	-.085	-2.13	.06949	.000	1
S3	12.500	11.881	-.619	-4.95	.21130	.004	1
S4	25.000	24.354	-.646	-2.58	.43335	.001	1
S5	50.000	51.437	1.44	2.87	.91548	.005	1
S1	2.0000	1.9132	-.087	-4.34	.03386	.000	1



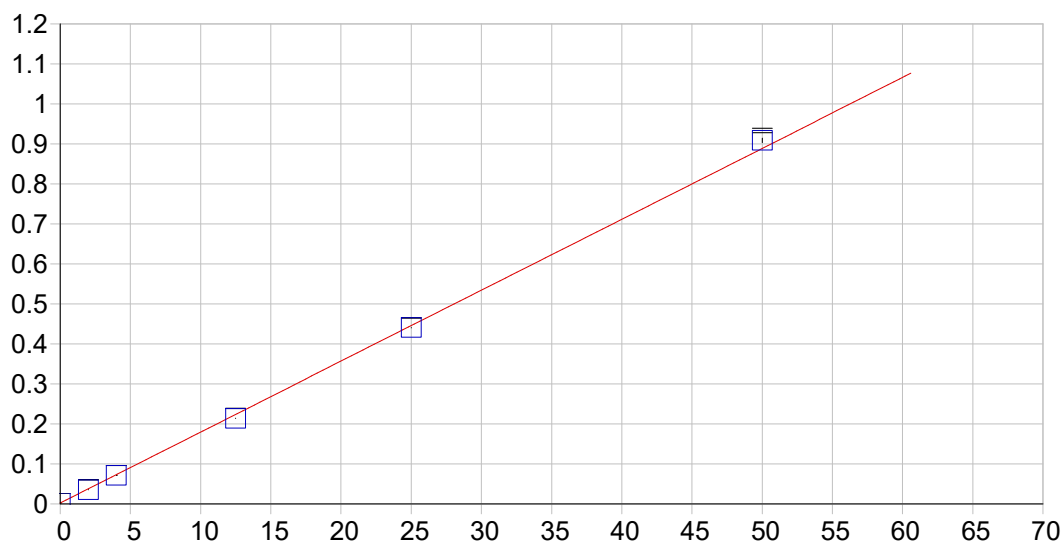


Ag 328.068 {103}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001292	Re-Slope:	1.000000
A1 (Gain):	0.346712	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999927	Status:	OK.
Std Error of Est:	0.000035		
Predicted MDL:	0.000304		
Predicted MQL:	0.001012		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00129	.000	1
S1	.01000	.01060	.001	6.00	.00236	.000	1
S3	.62500	.61618	-.009	-1.41	.21148	.000	1
S4	1.2500	1.2467	-.003	-.268	.42922	.000	1
S5	2.5000	2.5016	.002	.066	.86262	.001	1
S2	.20000	.20993	.010	4.97	.07122	.000	1

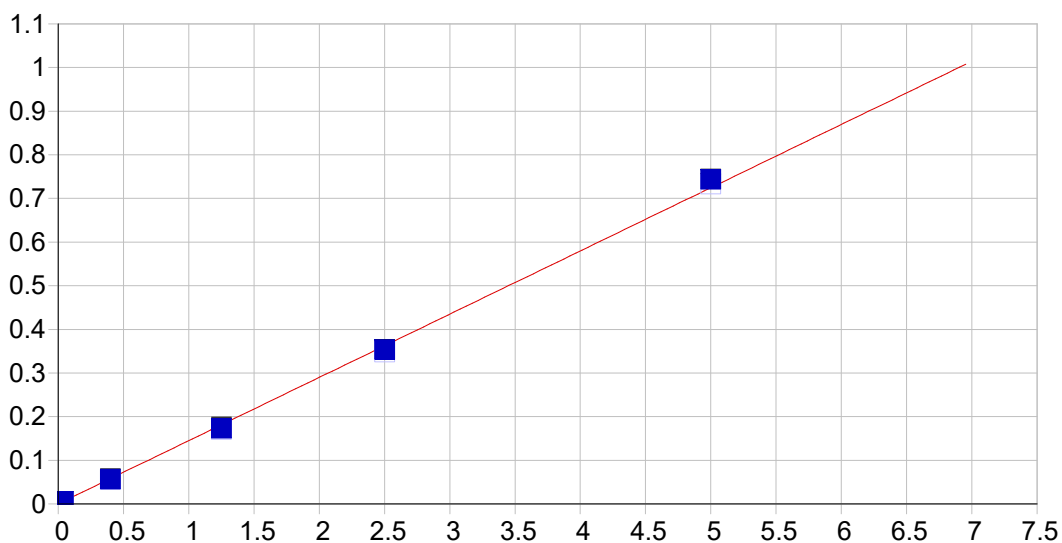


Na 589.592 { 57}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002414 Re-Slope: 1.000000
 A1 (Gain): 0.017727 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999639 Status: OK.
 Std Error of Est: 0.000252
 Predicted MDL: 0.008805
 Predicted MQL: 0.029350

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00027	.000	.000	.00242	.000	1
S2	4.0000	3.8870	-.113	-2.83	.07132	.000	1
S3	12.500	11.927	-.573	-4.58	.21384	.000	1
S4	25.000	24.710	-.290	-1.16	.44045	.001	1
S5	50.000	51.115	1.12	2.23	.90853	.006	1
S1	2.0000	1.8602	-.140	-6.99	.03539	.000	1

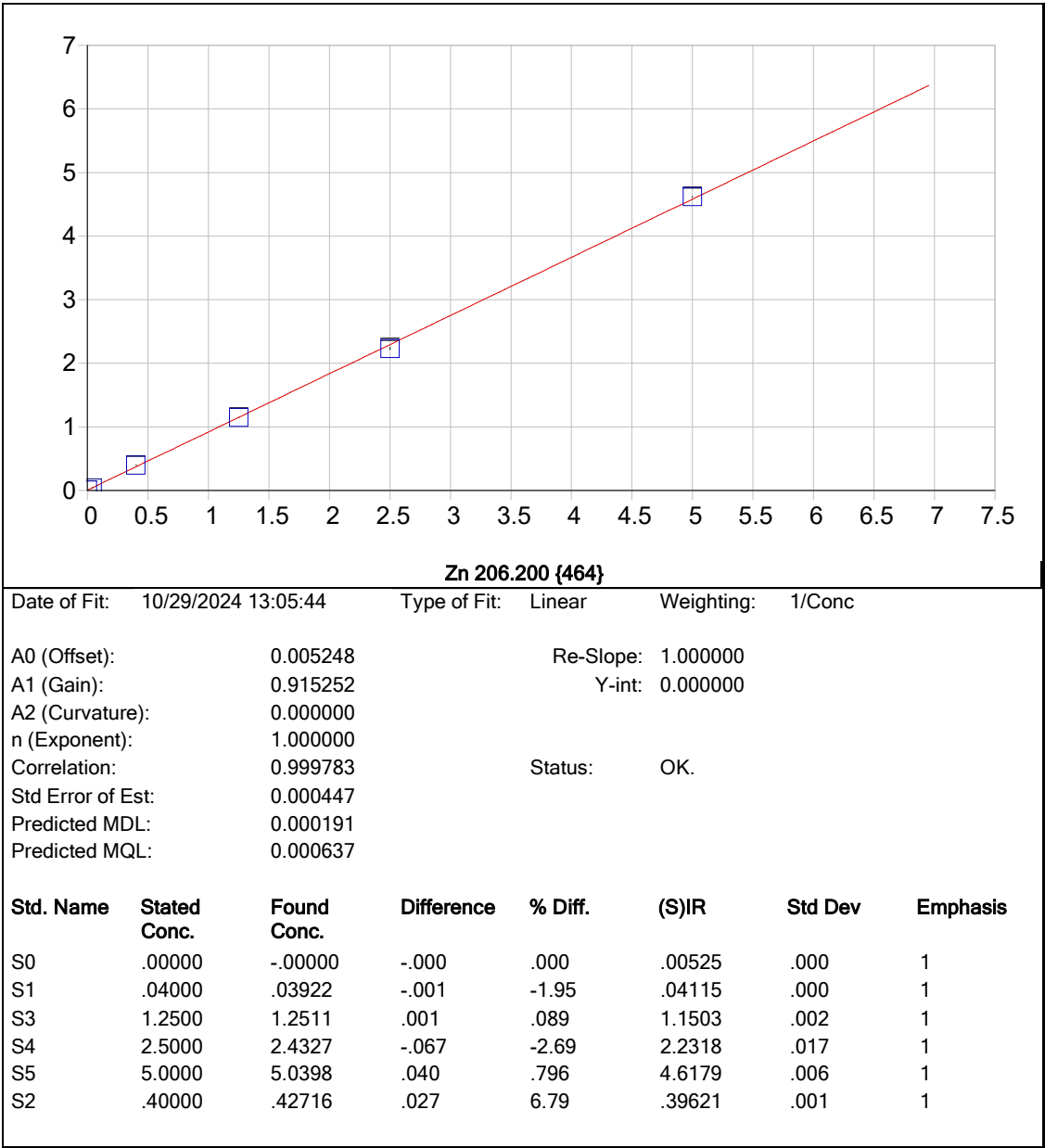


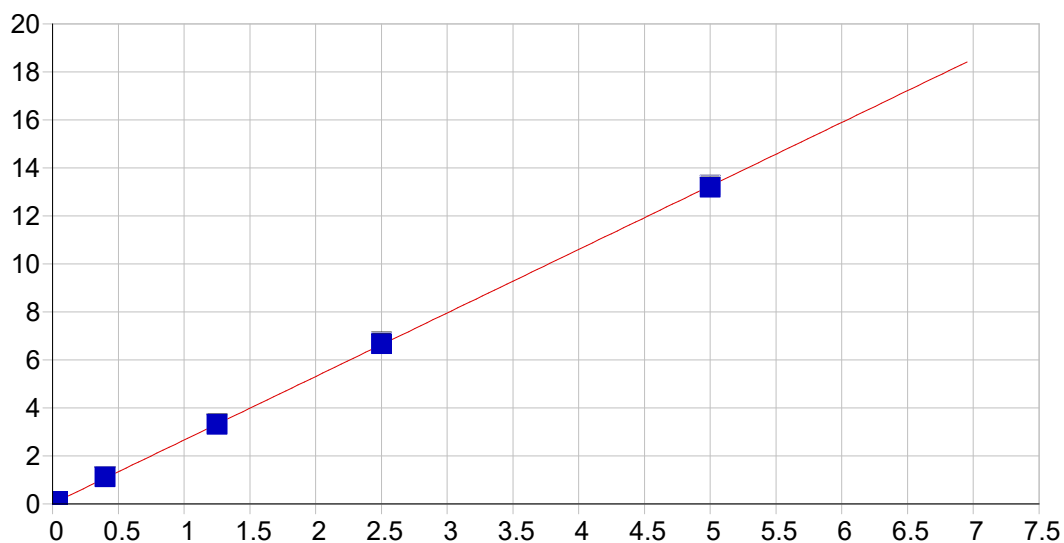
V 292.402 {115}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000073	Re-Slope:	1.000000
A1 (Gain):	0.144912	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999561	Status:	OK.
Std Error of Est:	0.000099		
Predicted MDL:	0.001368		
Predicted MQL:	0.004559		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.04000	.03840	-.002	-3.99	.00542	.000	1
S3	1.2500	1.1932	-.057	-4.55	.17034	.003	1
S4	2.5000	2.4364	-.064	-2.54	.34786	.001	1
S5	5.0000	5.1303	.130	2.61	.73296	.001	1
S2	.40000	.39159	-.008	-2.10	.05597	.000	1



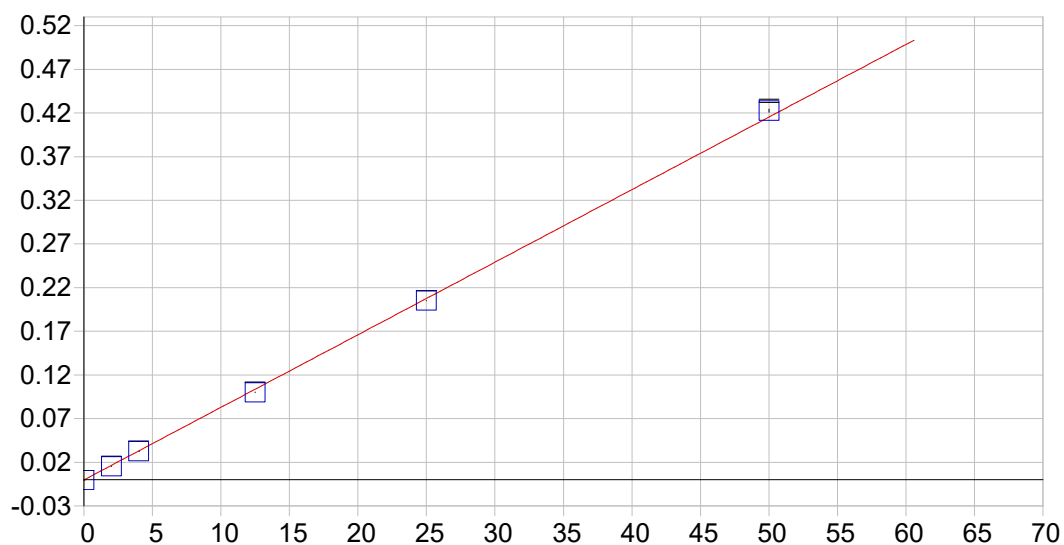


Zn 213.856 {158}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.015677	Re-Slope:	1.000000
A1 (Gain):	2.646667	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999934	Status:	OK.
Std Error of Est:	0.000721		
Predicted MDL:	0.000267		
Predicted MQL:	0.000889		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01568	.001	1
S1	.04000	.03773	-.002	-5.69	.11627	.002	1
S3	1.2500	1.2445	-.006	-.441	3.3324	.010	1
S4	2.5000	2.5147	.015	.589	6.7173	.030	1
S5	5.0000	4.9744	-.026	-.511	13.273	.012	1
S2	.40000	.41863	.019	4.66	1.1310	.006	1

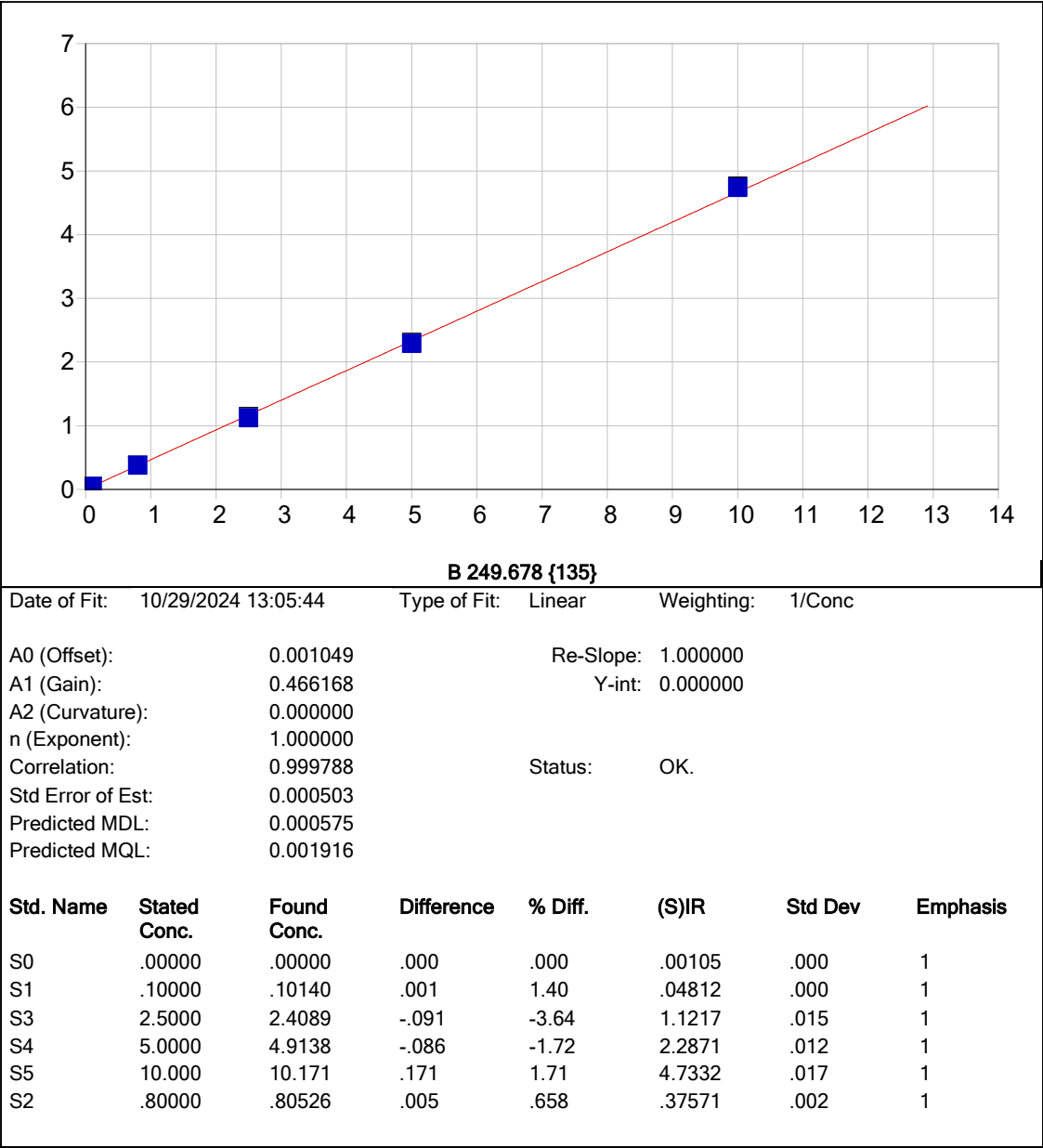


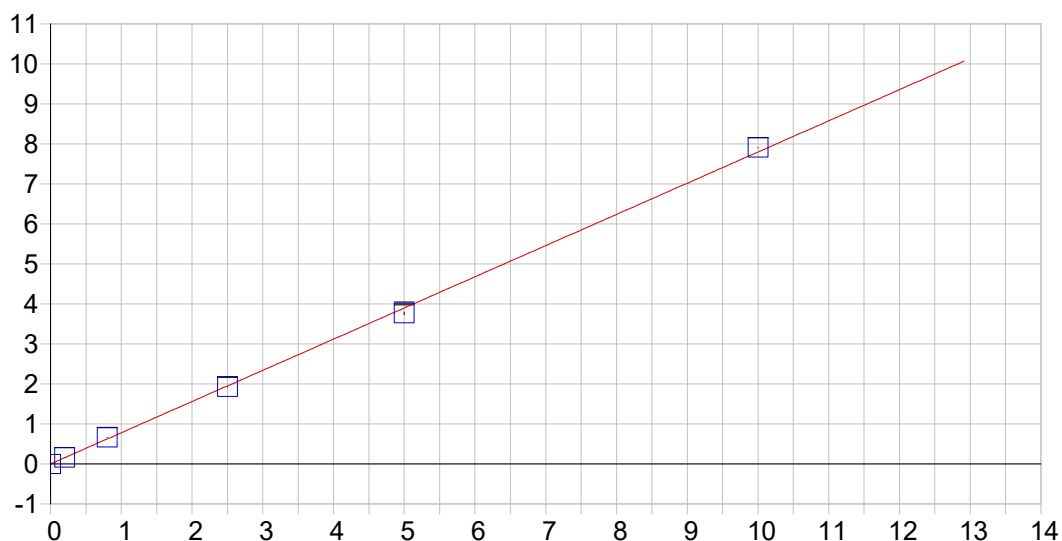
K 766.490 { 44}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000242 Re-Slope: 1.000000
 A1 (Gain): 0.008312 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999788 Status: OK.
 Std Error of Est: 0.000091
 Predicted MDL: 0.022097
 Predicted MQL: 0.073656

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00019	.000	.000	-.00024	.000	1
S2	4.0000	3.9539	-.046	-1.15	.03262	.000	1
S3	12.500	12.084	-.416	-3.32	.10020	.000	1
S4	25.000	24.706	-.294	-1.18	.20511	.000	1
S5	50.000	50.871	.871	1.74	.42260	.002	1
S1	2.0000	1.8844	-.116	-5.78	.01542	.000	1



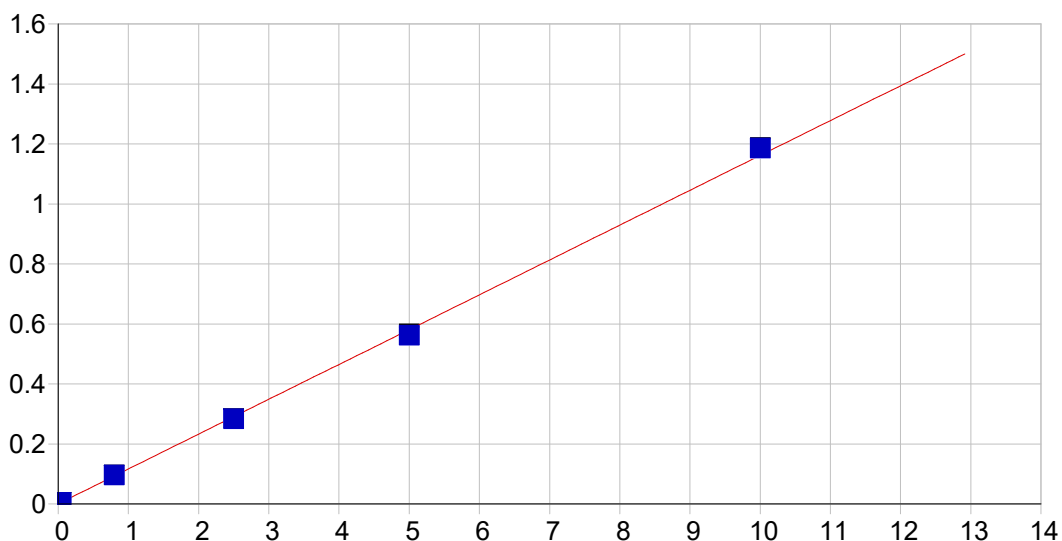


Mo 202.030 {467}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000092	Re-Slope:	1.000000
A1 (Gain):	0.779710	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999695	Status:	OK.
Std Error of Est:	0.001433		
Predicted MDL:	0.000237		
Predicted MQL:	0.000789		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00008	.000	1
S1	.20000	.20794	.008	3.97	.16222	.001	1
S3	2.5000	2.4703	-.030	-1.19	1.9262	.003	1
S4	5.0000	4.8313	-.169	-3.37	3.7671	.037	1
S5	10.000	10.142	.142	1.42	7.9083	.006	1
S2	.80000	.84801	.048	6.00	.66129	.002	1

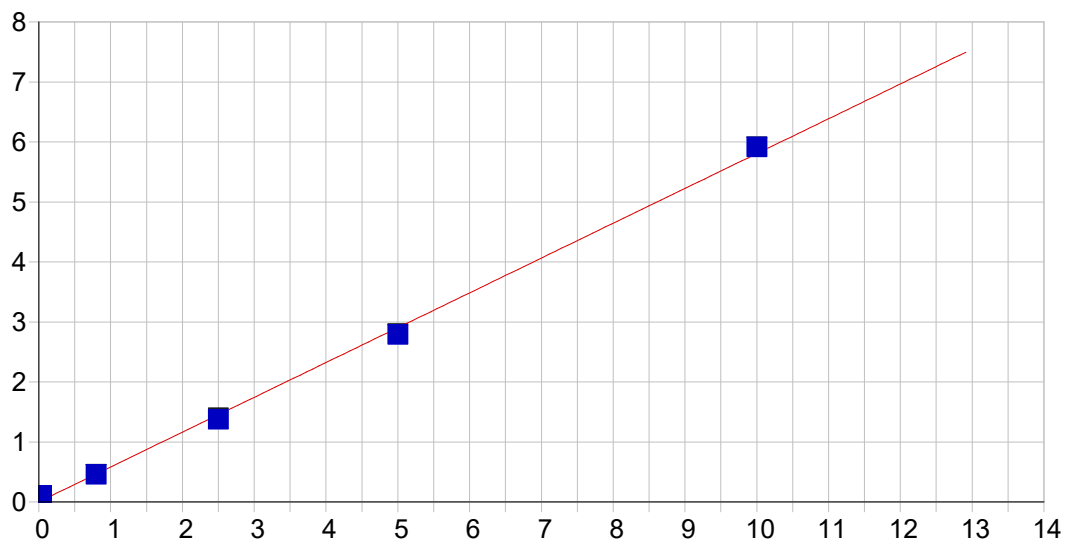


Sn 189.989 {478}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000333 Re-Slope: 1.000000
 A1 (Gain): 0.116115 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999674 Status: OK.
 Std Error of Est: 0.000098
 Predicted MDL: 0.000729
 Predicted MQL: 0.002428

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00033	.000	1
S1	.04000	.03930	-.001	-1.74	.00489	.000	1
S3	2.5000	2.4377	-.062	-2.49	.28309	.000	1
S4	5.0000	4.8342	-.166	-3.32	.56106	.005	1
S5	10.000	10.208	.208	2.08	1.1845	.002	1
S2	.80000	.82053	.021	2.57	.09551	.000	1

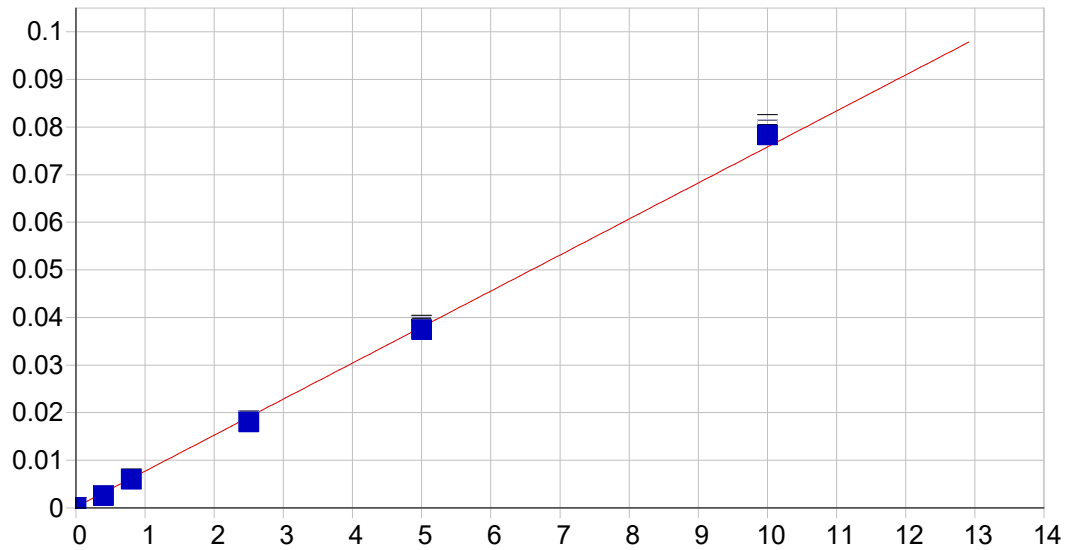


Ti 336.121 {100}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001743	Re-Slope:	1.000000
A1 (Gain):	0.580347	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.984546	Status:	OK.
Std Error of Est:	0.003421		
Predicted MDL:	0.000504		
Predicted MQL:	0.001680		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00015	-.000	.000	.00166	.000	1
S1	.04000	.18980	.150	375.	.11188	.000	1
S3	2.5000	2.3666	-.133	-5.34	1.3747	.024	1
S4	5.0000	4.8077	-.192	-3.85	2.7908	.007	1
S5	10.000	10.188	.188	1.88	5.9124	.002	1
S2	.80000	.78757	-.012	-1.55	.45864	.001	1

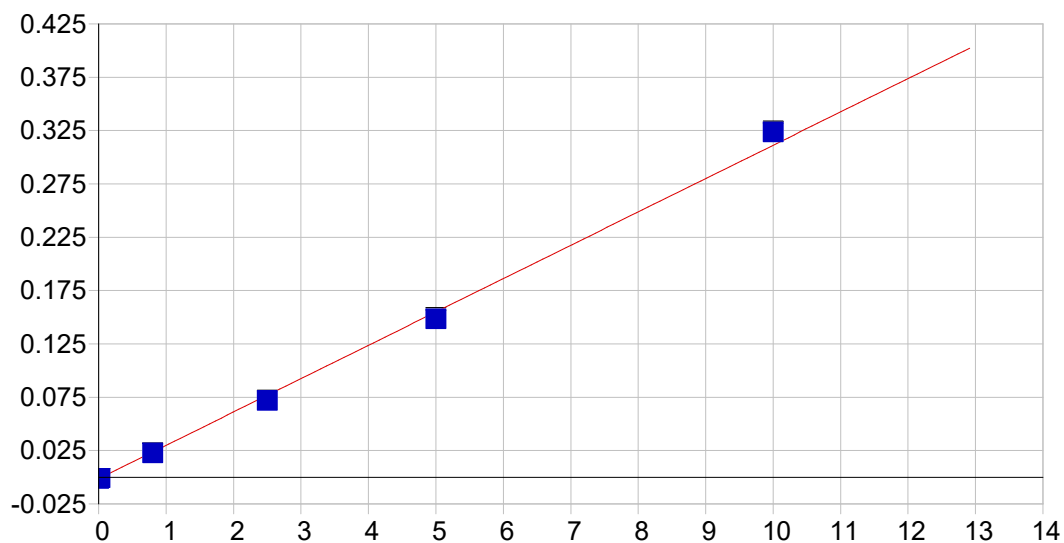


Si 288.158 {117}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000160	Re-Slope:	1.000000
A1 (Gain):	0.007565	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998940	Status:	OK.
Std Error of Est:	0.000037		
Predicted MDL:	0.005594		
Predicted MQL:	0.018646		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00012	.000	.000	.00016	.000	1
S1	.40000	.31291	-.087	-21.8	.00253	.000	1
S3	2.5000	2.3567	-.143	-5.73	.01827	.000	1
S4	5.0000	4.9289	-.071	-1.42	.03802	.000	1
S5	10.000	10.335	.335	3.35	.07948	.001	1
S2	.80000	.76590	-.034	-4.26	.00605	.000	1

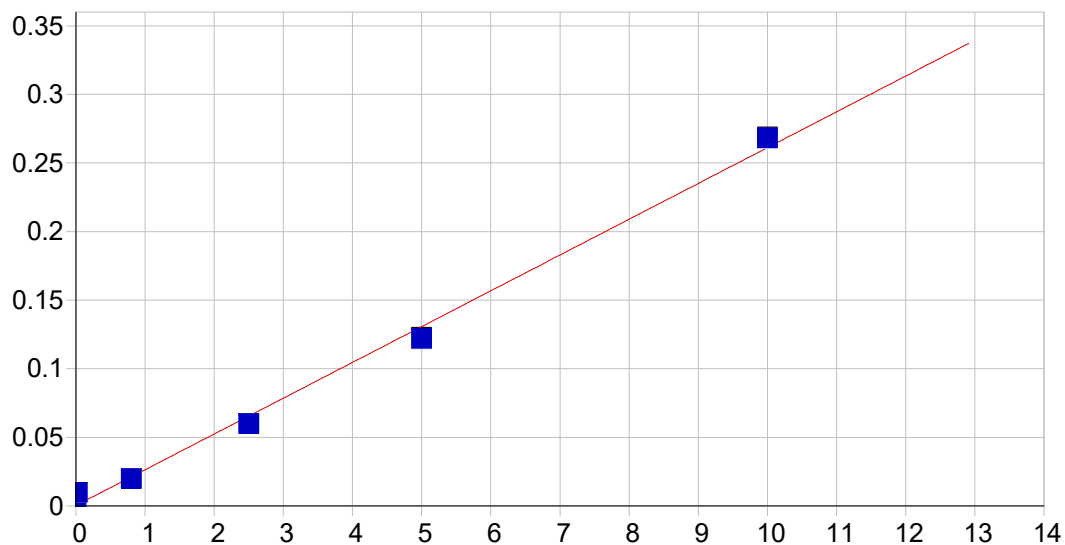


P 177.495 {490}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001346 Re-Slope: 1.000000
 A1 (Gain): 0.031260 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999033 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.002533
 Predicted MQL: 0.008442

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00135	.000	1
S1	.02000	.01728	-.003	-13.6	-.00081	.000	1
S3	2.5000	2.3444	-.156	-6.22	.07193	.000	1
S4	5.0000	4.7919	-.208	-4.16	.14842	.001	1
S5	10.000	10.396	.396	3.96	.32358	.001	1
S2	.80000	.77057	-.029	-3.68	.02274	.000	1

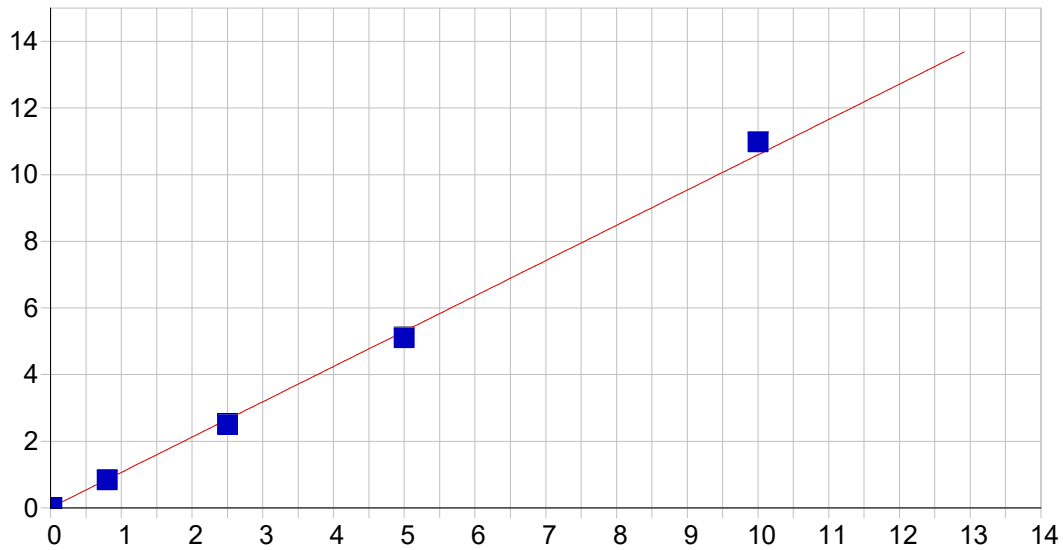


S 182.034 {485}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000264	Re-Slope:	1.000000
A1 (Gain):	0.026094	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.868646	Status:	OK.
Std Error of Est:	0.000348		
Predicted MDL:	0.002996		
Predicted MQL:	0.009986		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00034	-.000	.000	.00026	.000	1
S1	.02000	.36264	.343	1710.	.00970	.000	1
S3	2.5000	2.2844	-.216	-8.62	.05970	.000	1
S4	5.0000	4.6649	-.335	-6.70	.12165	.001	1
S5	10.000	10.274	.274	2.74	.26766	.001	1
S2	.80000	.74821	-.052	-6.47	.01973	.000	1

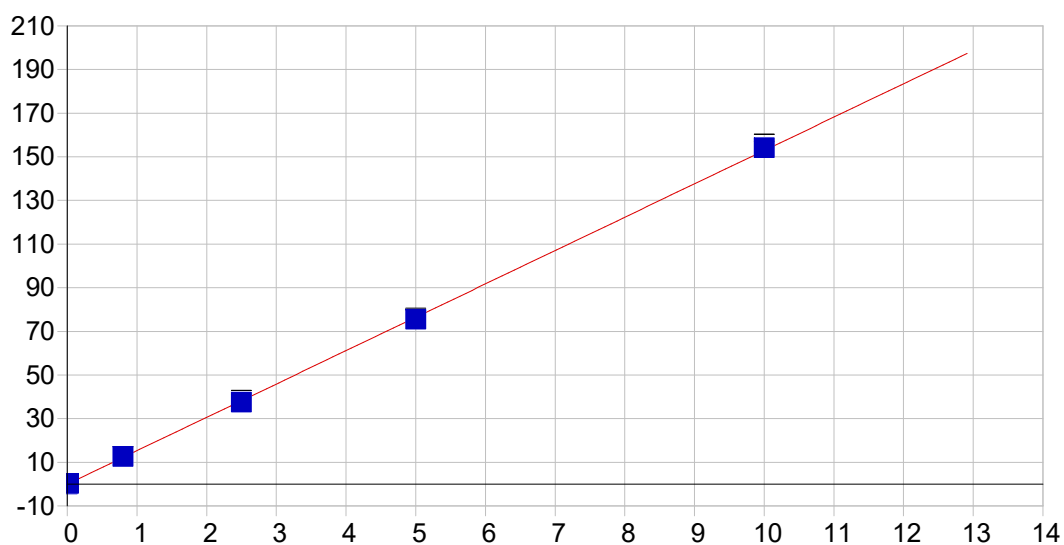


Li 670.784 { 50}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007037 Re-Slope: 1.000000
 A1 (Gain): 1.059101 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999218 Status: OK.
 Std Error of Est: 0.000983
 Predicted MDL: 0.000737
 Predicted MQL: 0.002458

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00704	.000	1
S5	10.000	10.354	.354	3.54	10.982	.017	1
S4	5.0000	4.8115	-.188	-3.77	5.1077	.018	1
S3	2.5000	2.3537	-.146	-5.85	2.5023	.037	1
S1	.02000	.01796	-.002	-10.2	.02644	.000	1
S2	.80000	.78315	-.017	-2.11	.83723	.003	1

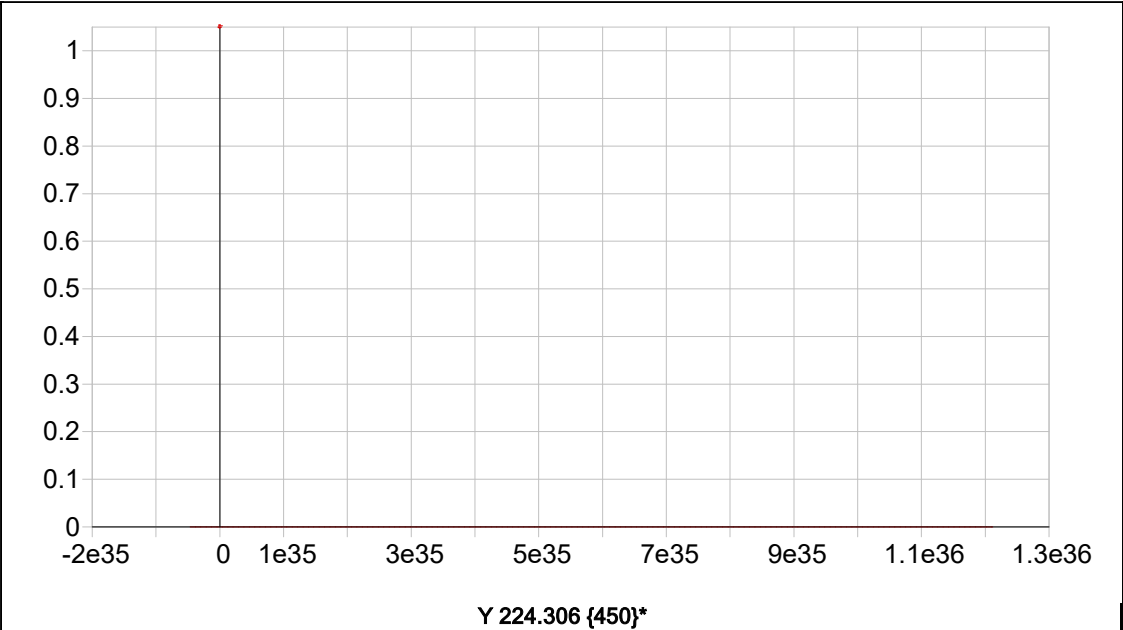


Sr 407.771 { 83}

Date of Fit: 10/29/2024 13:05:44 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000608 Re-Slope: 1.000000
 A1 (Gain): 15.289362 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999918 Status: OK.
 Std Error of Est: 0.004587
 Predicted MDL: 0.000032
 Predicted MQL: 0.000108

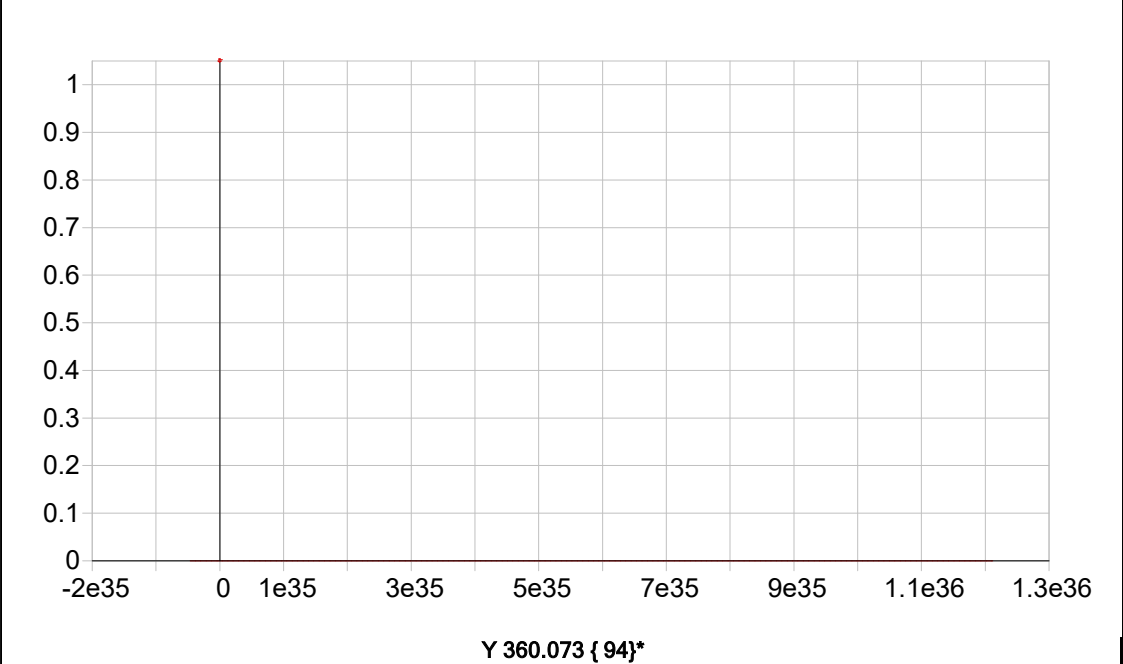
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00061	.000	1
S1	.02000	.01982	-.000	-.881	.30401	.001	1
S3	2.5000	2.4543	-.046	-1.83	37.562	.820	1
S4	5.0000	4.9390	-.061	-1.22	75.590	.493	1
S5	10.000	10.082	.082	.825	154.31	1.60	1
S2	.80000	.82437	.024	3.05	12.616	.031	1



Date of Fit: 10/29/2024 13:05:44 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		

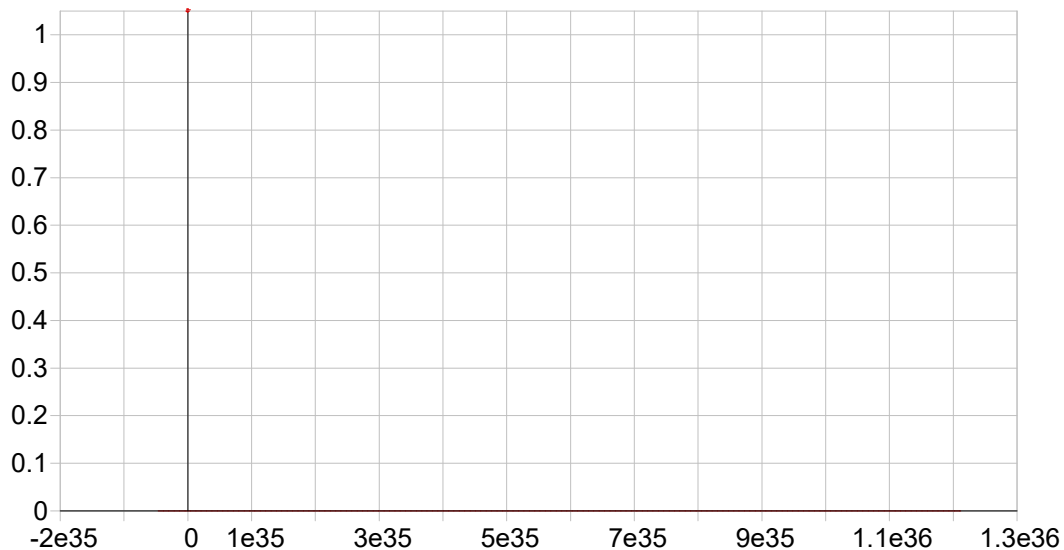
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000

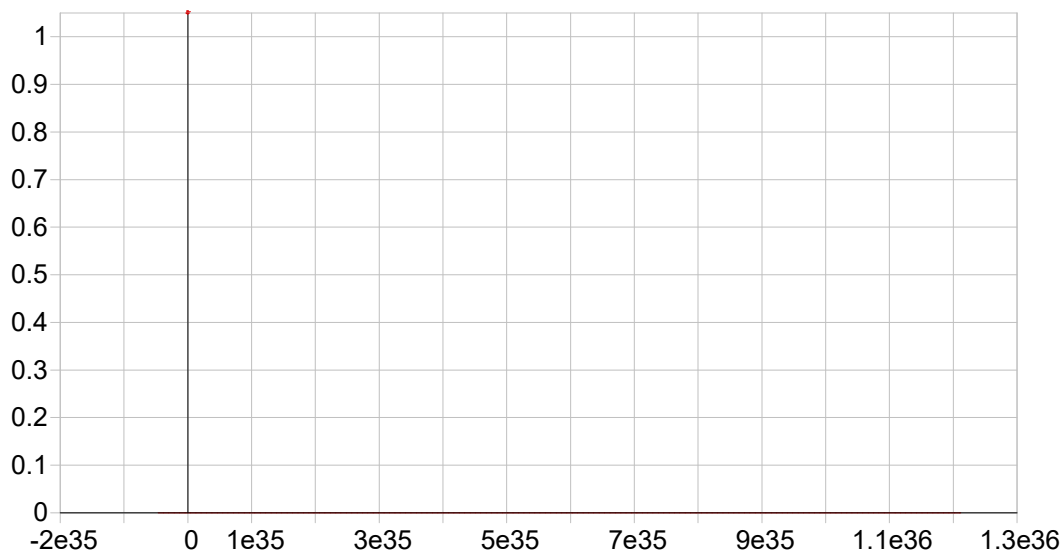




Y 224.306 {150}*

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	

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