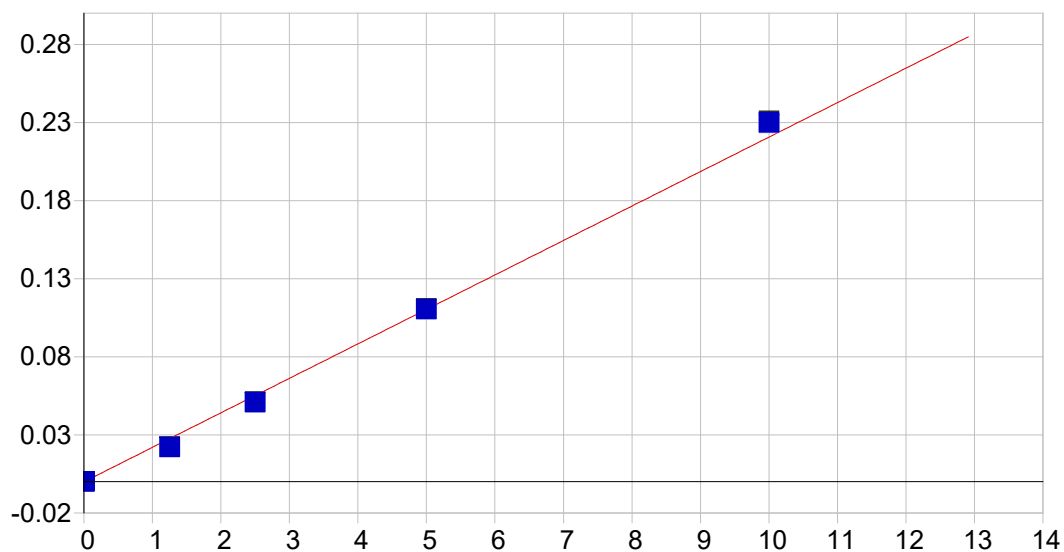


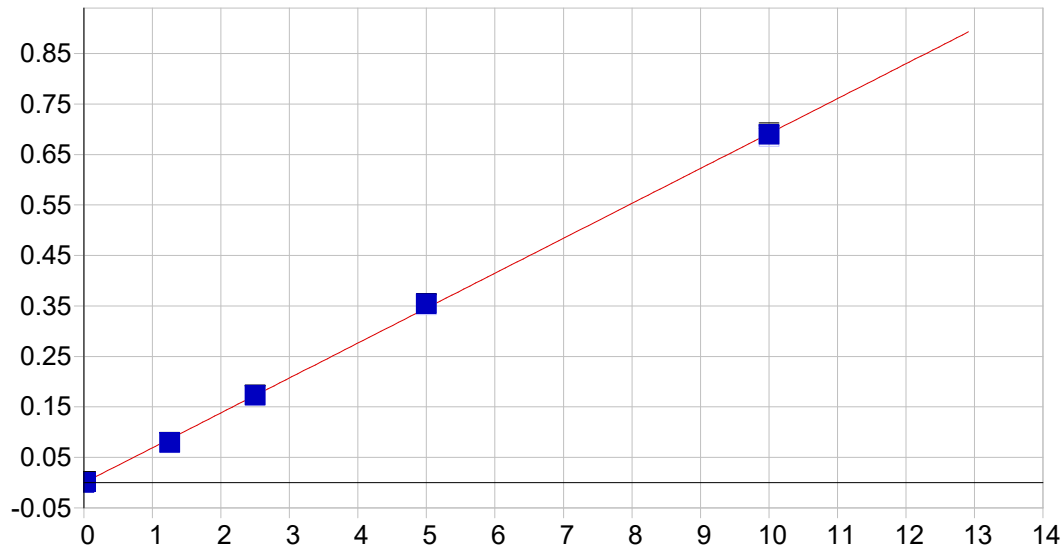


As 189.042 {479}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000029	Re-Slope:	1.000000
A1 (Gain):	0.022066	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.997915	Status:	OK.
Std Error of Est:	0.000024		
Predicted MDL:	0.005265		
Predicted MQL:	0.017551		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.01000	.01057	.001	5.69	.00020	.000	1
S2	1.2500	1.0096	-.240	-19.2	.02220	.000	1
S3	2.5000	2.3119	-.188	-7.53	.05088	.000	1
S4	5.0000	5.0070	.007	.140	.11024	.000	1
S5	10.000	10.421	.421	4.21	.22949	.001	1

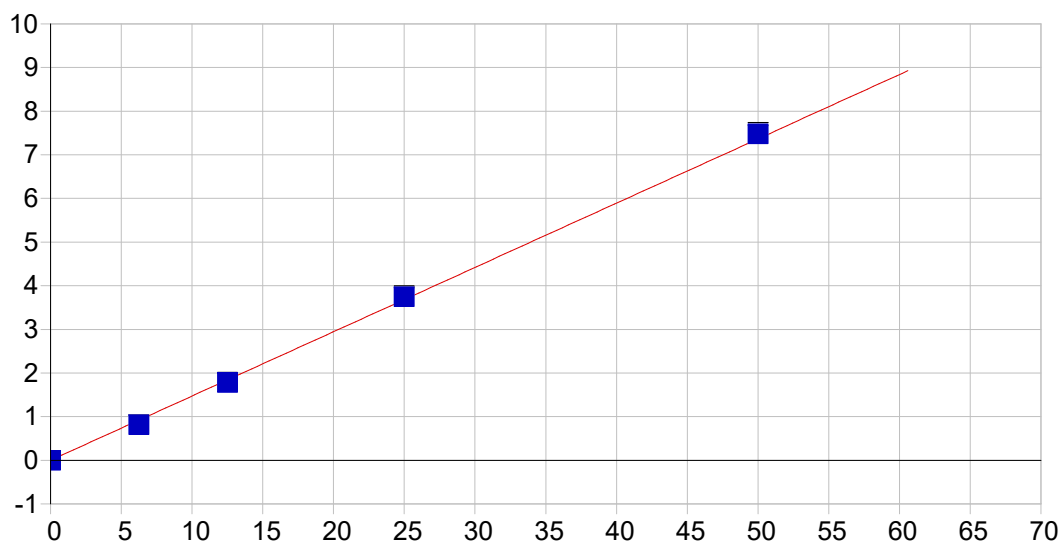


TI 190.856 {477}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000128 Re-Slope: 1.000000
A1 (Gain): 0.069156 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999704 Status: OK.
Std Error of Est: 0.000044
Predicted MDL: 0.002116
Predicted MQL: 0.007053

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00013	.000	1
S1	.02500	.02560	.001	2.41	.00160	.000	1
S2	1.2500	1.1506	-.099	-7.95	.07885	.001	1
S3	2.5000	2.5023	.002	.090	.17173	.001	1
S4	5.0000	5.1220	.122	2.44	.35171	.001	1
S5	10.000	9.9745	-.026	-.255	.68490	.003	1

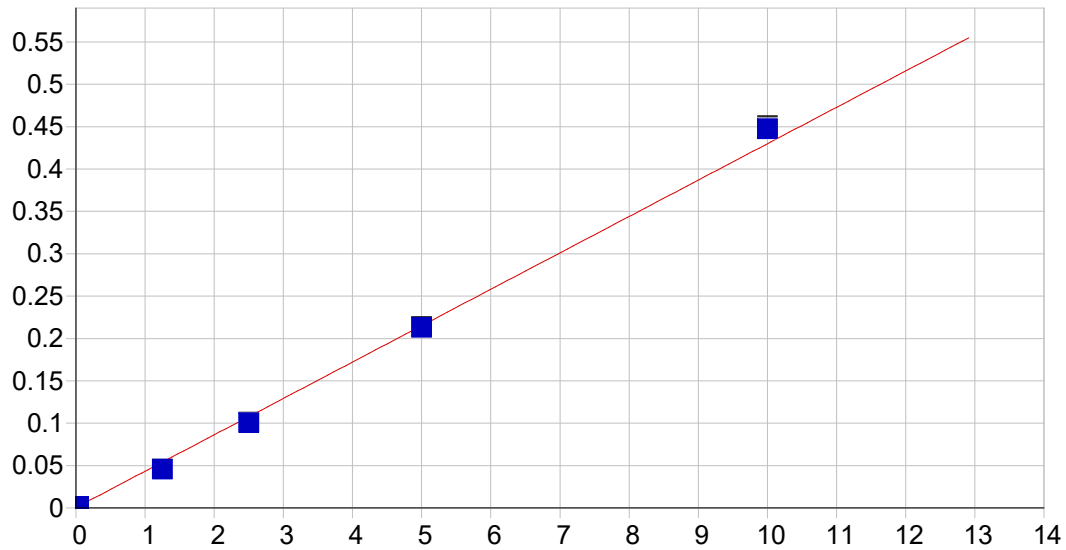


Pb 220.353 {453}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000267 Re-Slope: 1.000000
 A1 (Gain): 0.147316 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999331 Status: OK.
 Std Error of Est: 0.000202
 Predicted MDL: 0.002001
 Predicted MQL: 0.006671

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00027	.000	1
S1	.01000	.00963	-.000	-3.65	.00116	.000	1
S2	6.2500	5.4856	-.764	-12.2	.80834	.003	1
S3	12.500	12.087	-.413	-3.31	1.7813	.005	1
S4	25.000	25.422	.422	1.69	3.7467	.019	1
S5	50.000	50.756	.756	1.51	7.4808	.033	1

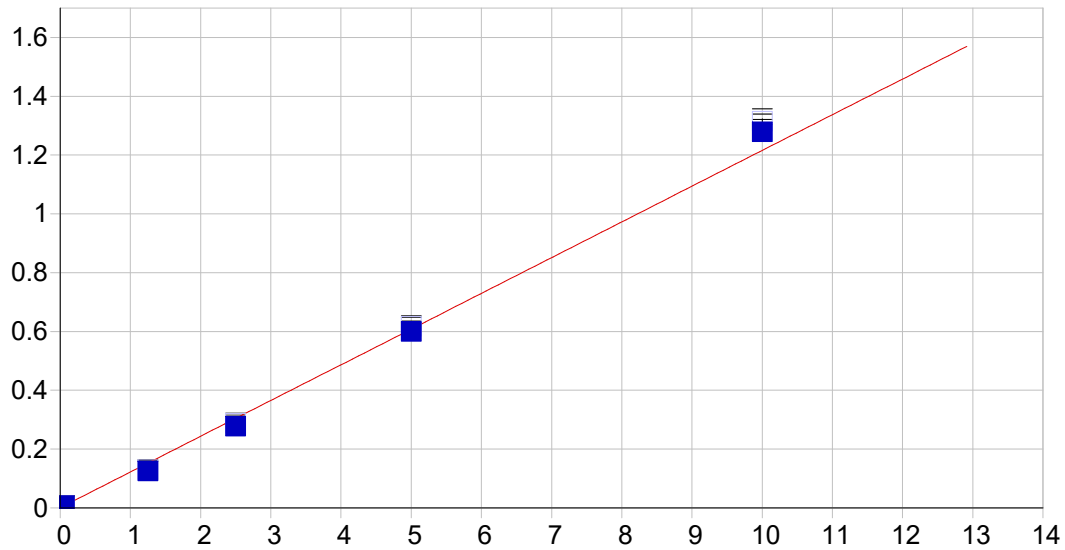


Se 196.090 {472}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000381 Re-Slope: 1.000000
 A1 (Gain): 0.042948 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998375 Status: OK.
 Std Error of Est: 0.000077
 Predicted MDL: 0.005063
 Predicted MQL: 0.016877

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00038	.000	1
S1	.03500	.03200	-.003	-8.56	.00175	.000	1
S2	1.2500	1.0510	-.199	-15.9	.04542	.000	1
S3	2.5000	2.3312	-.169	-6.75	.10030	.001	1
S4	5.0000	4.9558	-.044	-.884	.21281	.000	1
S5	10.000	10.415	.415	4.15	.44687	.003	1

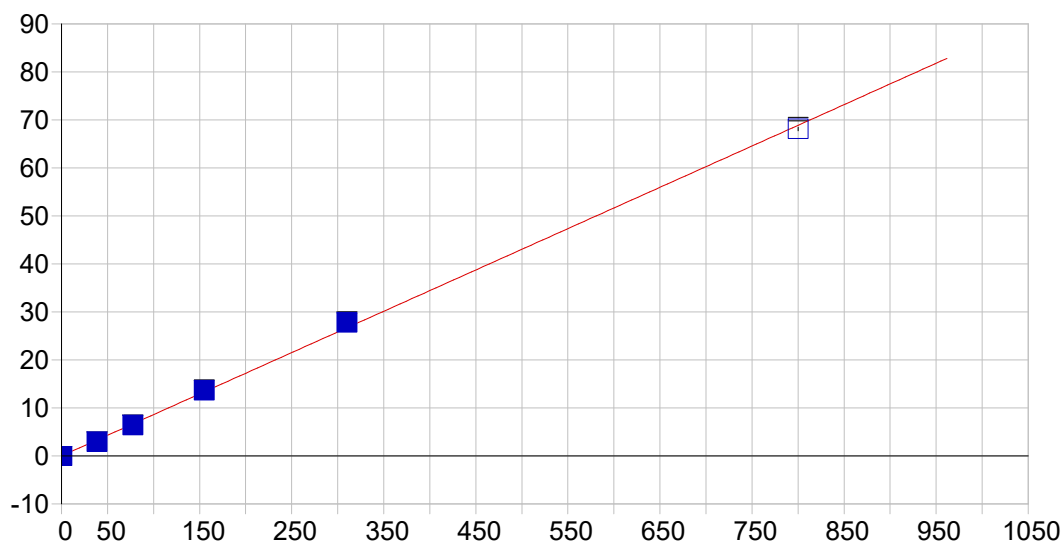


Sb 206.833 {463}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000682	Re-Slope:	1.000000
A1 (Gain):	0.121501	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.997765	Status:	OK.
Std Error of Est:	0.000344		
Predicted MDL:	0.002246		
Predicted MQL:	0.007486		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00068	.000	1
S1	.06000	.05704	-.003	-4.94	.00761	.000	1
S2	1.2500	1.0210	-.229	-18.3	.12922	.000	1
S3	2.5000	2.2829	-.217	-8.68	.28703	.001	1
S4	5.0000	4.9259	-.074	-1.48	.61711	.002	1
S5	10.000	10.523	.523	5.23	1.3151	.009	1

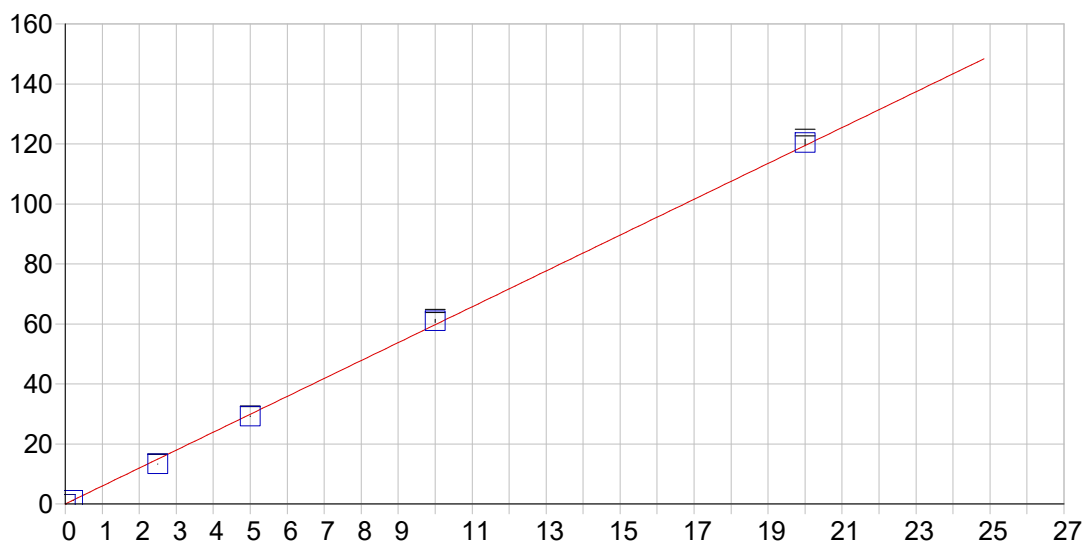


AI 396.152 { 85}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003648 Re-Slope: 1.000000
 A1 (Gain): 0.086105 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999479 Status: OK.
 Std Error of Est: 0.001730
 Predicted MDL: 0.014466
 Predicted MQL: 0.048221

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00365	.002	1
S1	.20000	.20348	.003	1.74	.01391	.001	1
S2	38.750	33.869	-4.88	-12.6	2.9166	.003	1
S3	77.500	74.733	-2.77	-3.57	6.4393	.030	1
S4	155.00	158.66	3.66	2.36	13.674	.072	1
S5	310.00	322.96	13.0	4.18	27.837	.131	1
S6	800.00	791.02	-8.98	-1.12	68.107	.371	1

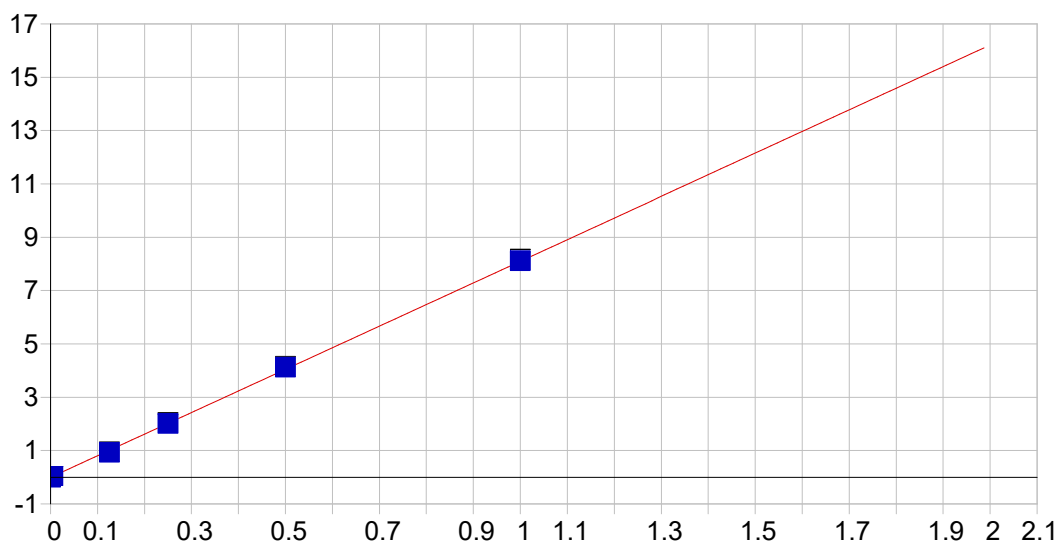


Ba 493.409 { 68}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.008325 Re-Slope: 1.000000
 A1 (Gain): 5.972711 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999500 Status: OK.
 Std Error of Est: 0.020080
 Predicted MDL: 0.000523
 Predicted MQL: 0.001742

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00843	.002	1
S1	.20000	.20169	.002	.845	1.2130	.005	1
S2	2.5000	2.2278	-.272	-10.9	13.314	.038	1
S3	5.0000	4.8944	-.106	-2.11	29.241	.116	1
S4	10.000	10.211	.211	2.11	60.998	.551	1
S5	20.000	20.165	.165	.823	120.45	1.12	1

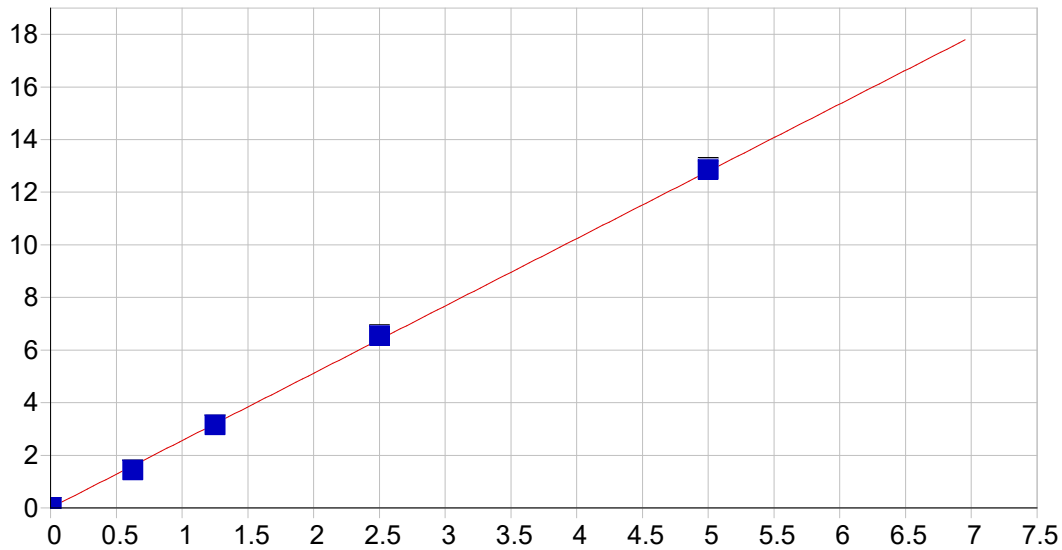


Be 234.861 {144}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000037	Re-Slope:	1.000000
A1 (Gain):	8.101584	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999743	Status:	OK.
Std Error of Est:	0.000688		
Predicted MDL:	0.000084		
Predicted MQL:	0.000281		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00004	.000	1
S1	.00500	.00525	.000	5.09	.04251	.000	1
S2	.12500	.11525	-.010	-7.80	.93203	.007	1
S3	.25000	.24821	-.002	-.718	2.0076	.034	1
S4	.50000	.50931	.009	1.86	4.1197	.030	1
S5	1.0000	1.0020	.002	.198	8.1045	.062	1

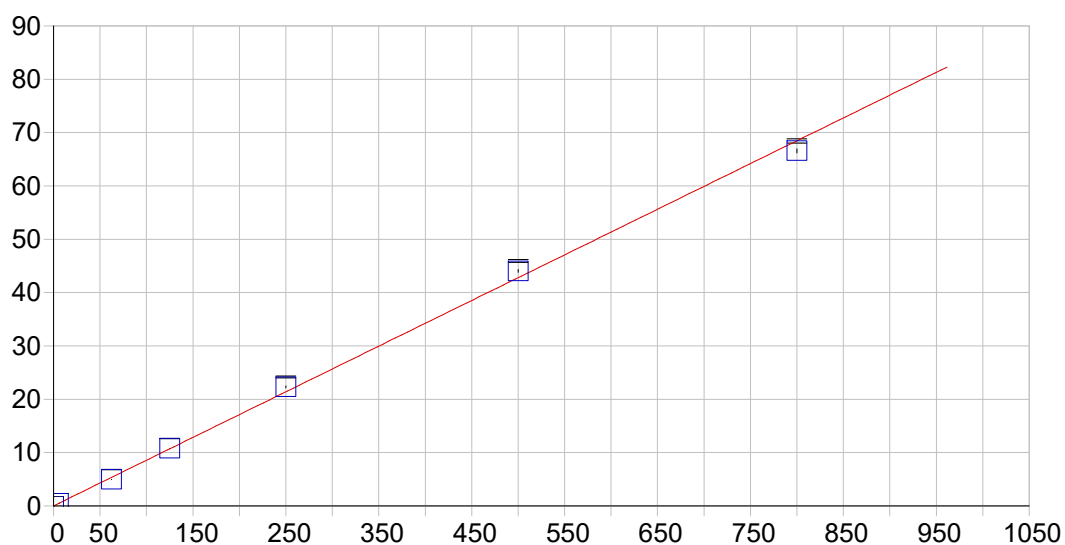


Cd 214.438 {457}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000604 Re-Slope: 1.000000
 A1 (Gain): 2.558953 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999576 Status: OK.
 Std Error of Est: 0.000626
 Predicted MDL: 0.000090
 Predicted MQL: 0.000300

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00060	.000	1
S1	.00500	.00509	.000	1.85	.01365	.000	1
S2	.62500	.56220	-.063	-10.0	1.4431	.004	1
S3	1.2500	1.2314	-.019	-1.49	3.1593	.004	1
S4	2.5000	2.5566	.057	2.27	6.5583	.024	1
S5	5.0000	5.0247	.025	.494	12.889	.056	1

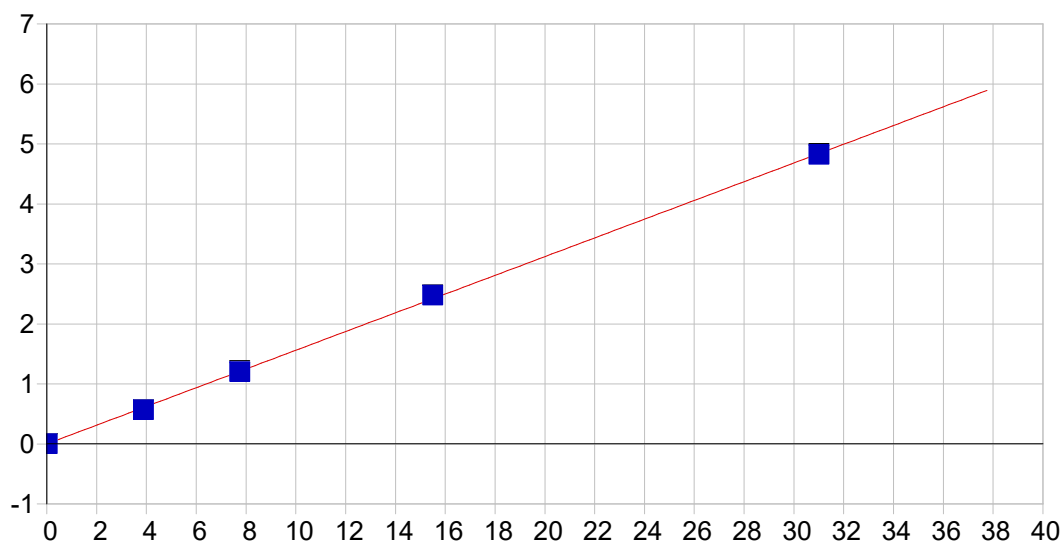


Ca 373.690 { 90}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004562 Re-Slope: 1.000000
 A1 (Gain): 0.085576 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999459 Status: OK.
 Std Error of Est: 0.009828
 Predicted MDL: 0.013828
 Predicted MQL: 0.046092

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00026	-.000	.000	.00454	.002	1
S1	5.0000	5.3788	.379	7.58	.46485	.003	1
S2	62.500	57.859	-4.64	-7.43	4.9559	.012	1
S3	125.00	125.81	.811	.649	10.771	.055	1
S4	250.00	260.65	10.6	4.26	22.310	.172	1
S5	500.00	514.90	14.9	2.98	44.067	.287	1
S6	800.00	777.91	-22.1	-2.76	66.574	.388	1

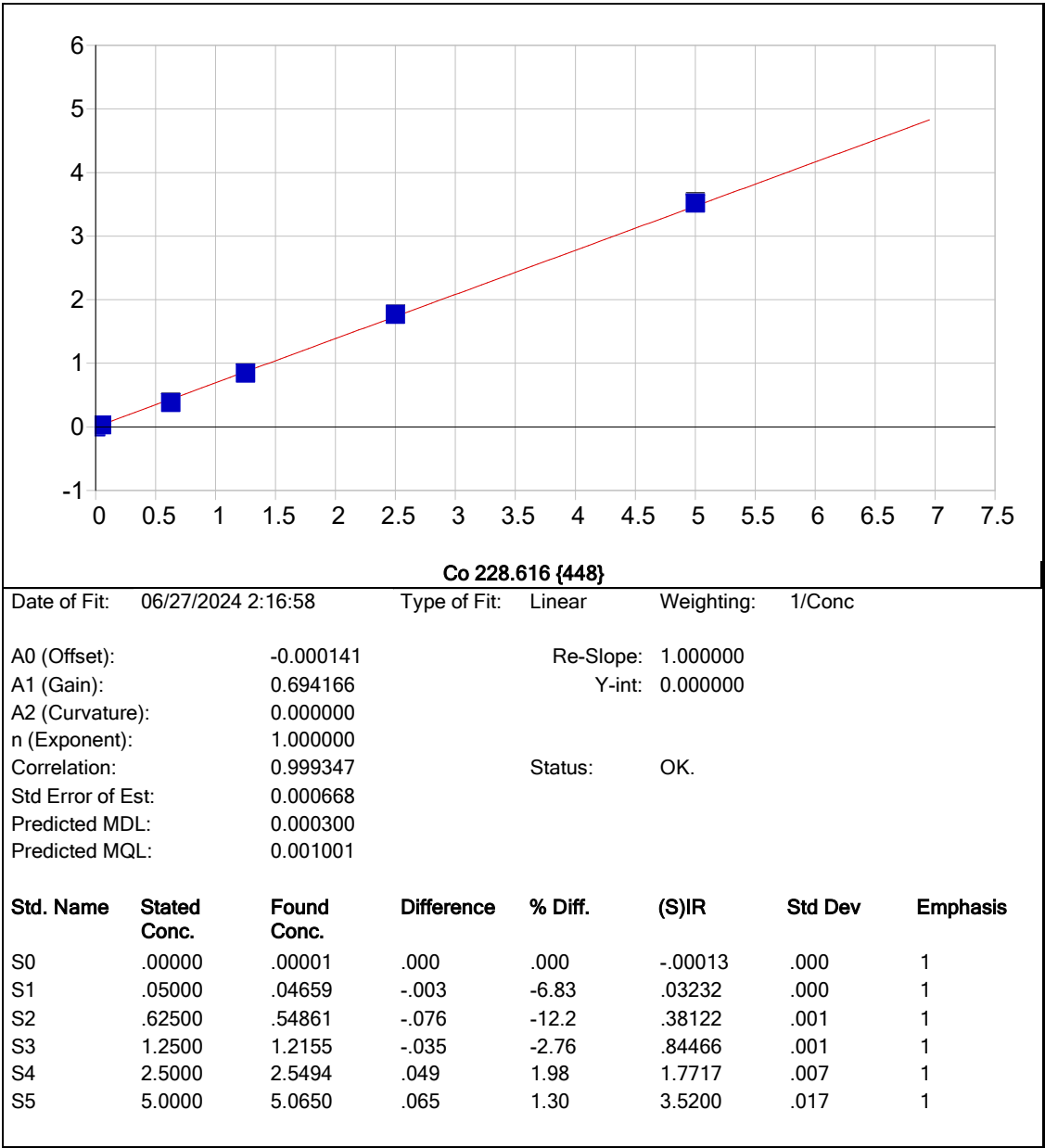


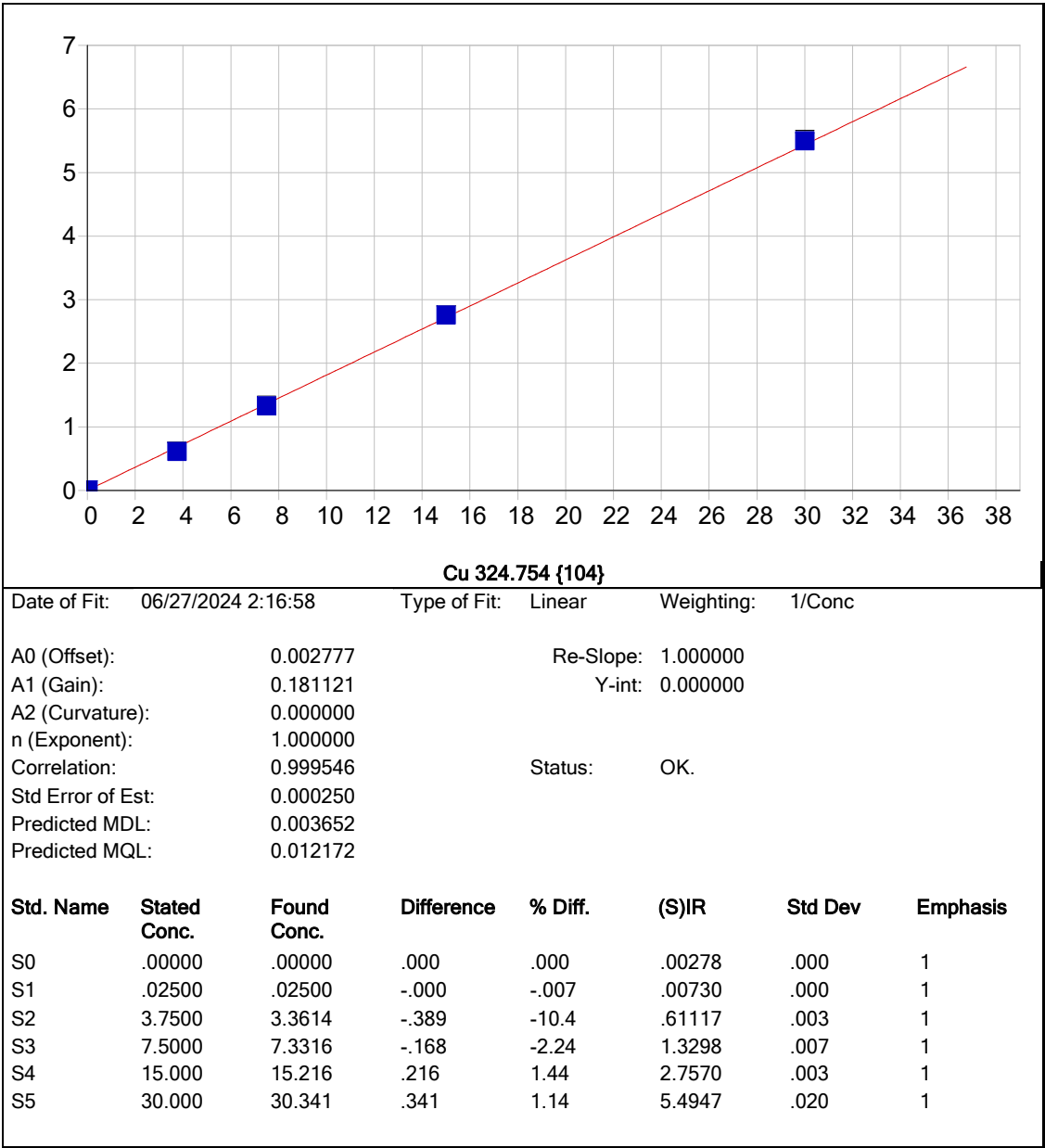
Cr 267.716 {126}

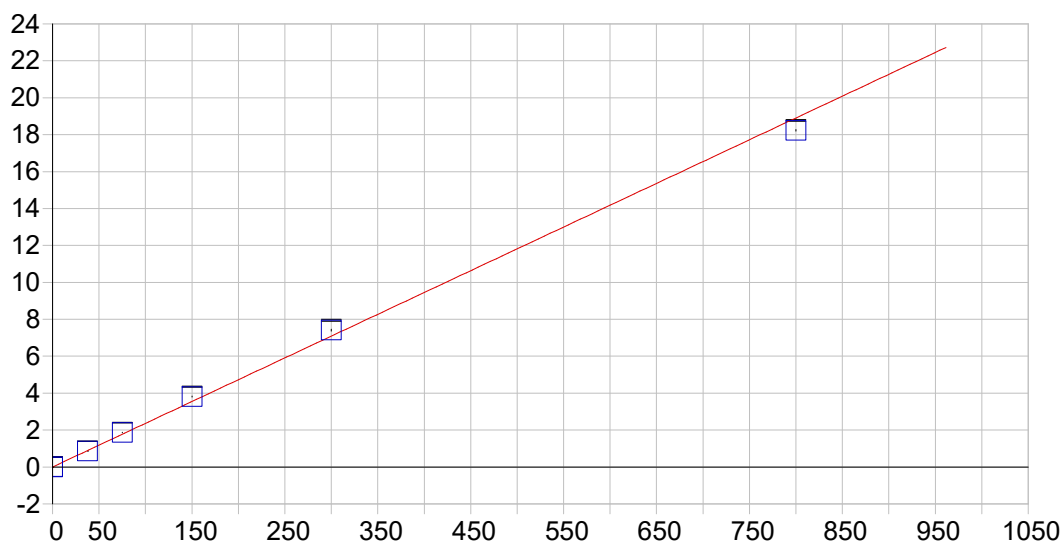
Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000031 Re-Slope: 1.000000
 A1 (Gain): 0.156071 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999768 Status: OK.
 Std Error of Est: 0.000099
 Predicted MDL: 0.000905
 Predicted MQL: 0.003017

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.01000	.01188	.002	18.8	.00182	.000	1
S2	3.8750	3.6233	-.252	-6.50	.56585	.002	1
S3	7.7500	7.7103	-.040	-.512	1.2041	.016	1
S4	15.500	15.890	.390	2.51	2.4814	.004	1
S5	31.000	30.900	-.100	-.323	4.8256	.012	1





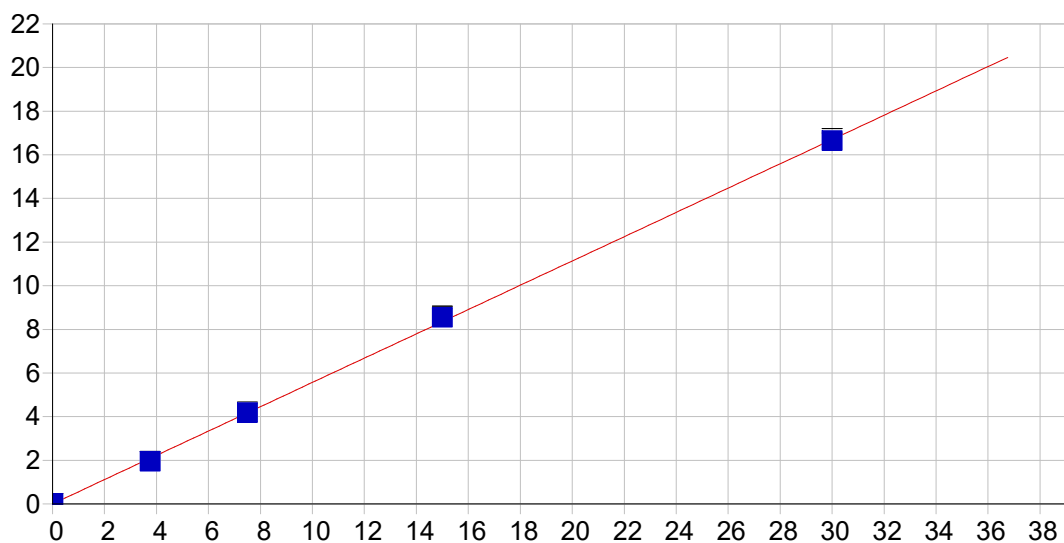


Fe 259.837 {130}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000011	Re-Slope:	1.000000
A1 (Gain):	0.023632	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998995	Status:	OK.
Std Error of Est:	0.000463		
Predicted MDL:	0.015029		
Predicted MQL:	0.050095		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00001	.000	1
S1	.10000	.11480	.015	14.8	.00270	.000	1
S2	37.500	36.609	-.891	-2.38	.86512	.001	1
S3	75.000	79.149	4.15	5.53	1.8704	.015	1
S4	150.00	161.35	11.3	7.56	3.8129	.027	1
S5	300.00	313.72	13.7	4.57	7.4136	.047	1
S6	800.00	771.66	-28.3	-3.54	18.236	.048	1

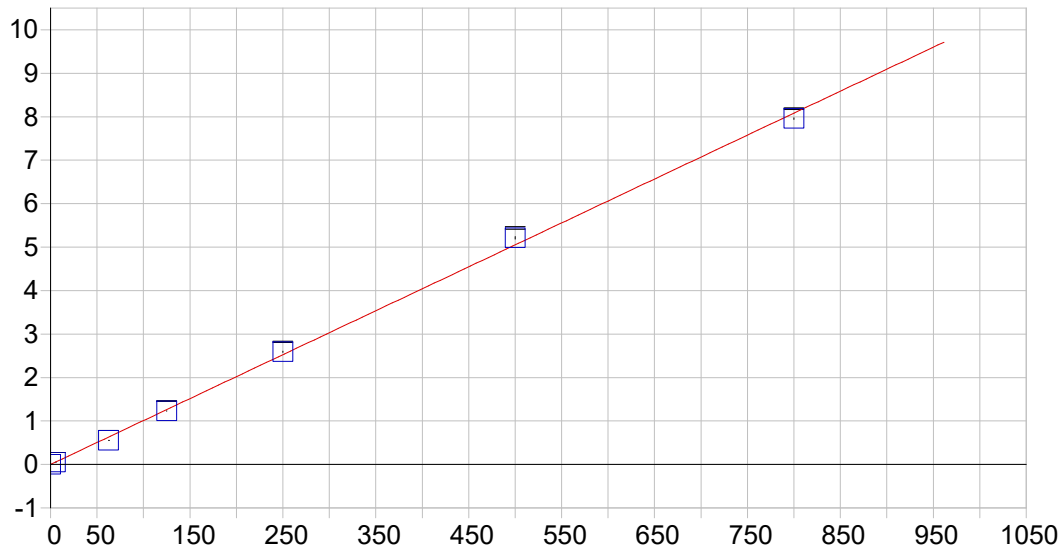


Mn 257.610 {131}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000274 Re-Slope: 1.000000
 A1 (Gain): 0.556713 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999768 Status: OK.
 Std Error of Est: 0.000427
 Predicted MDL: 0.000630
 Predicted MQL: 0.002101

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00027	.000	1
S1	.01500	.01598	.001	6.54	.00919	.001	1
S2	3.7500	3.4950	-.255	-6.80	1.9463	.006	1
S3	7.5000	7.5041	.004	.055	4.1785	.028	1
S4	15.000	15.355	.355	2.36	8.5496	.056	1
S5	30.000	29.895	-.105	-.349	16.646	.100	1

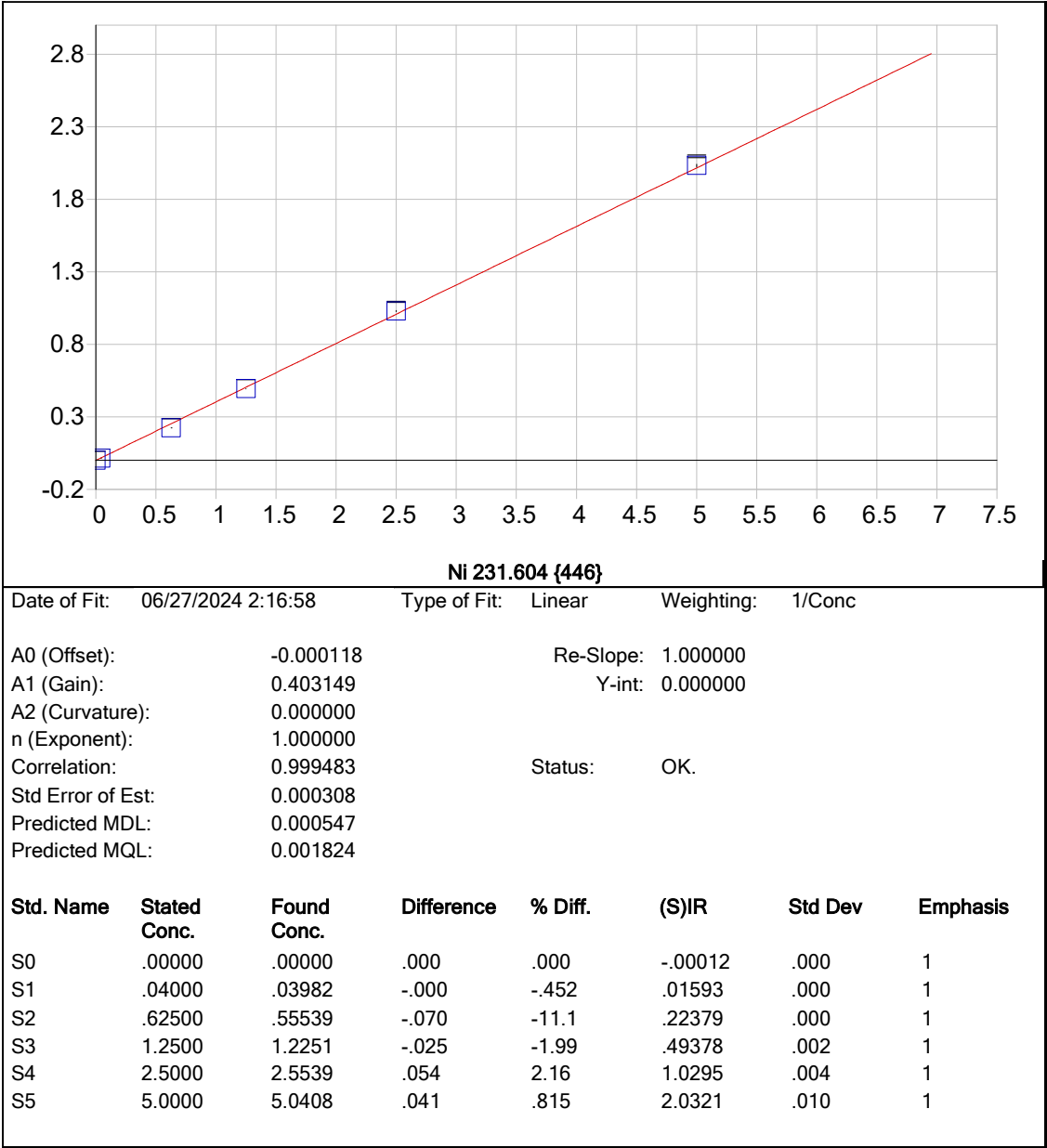


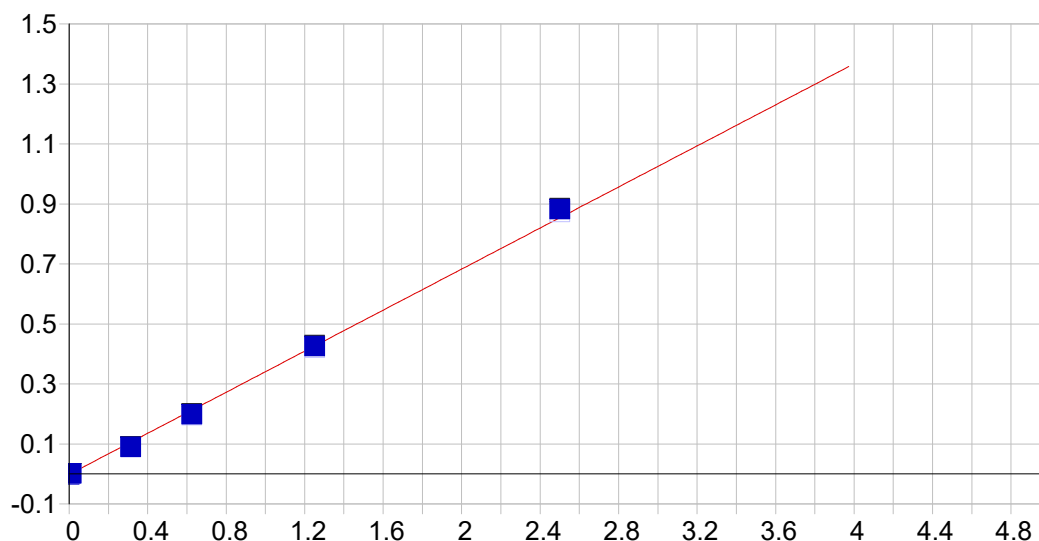
Mg 279.079 {121}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000415 Re-Slope: 1.000000
 A1 (Gain): 0.010104 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999470 Status: OK.
 Std Error of Est: 0.001149
 Predicted MDL: 0.042150
 Predicted MQL: 0.140500

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00041	.000	.000	-.00041	.000	1
S1	5.0000	5.0828	.083	1.66	.05094	.001	1
S2	62.500	55.150	-7.35	-11.8	.55681	.000	1
S3	125.00	121.79	-3.21	-2.57	1.2302	.006	1
S4	250.00	256.76	6.76	2.70	2.5938	.017	1
S5	500.00	516.18	16.2	3.24	5.2150	.027	1
S6	800.00	787.54	-12.5	-1.56	7.9568	.016	1



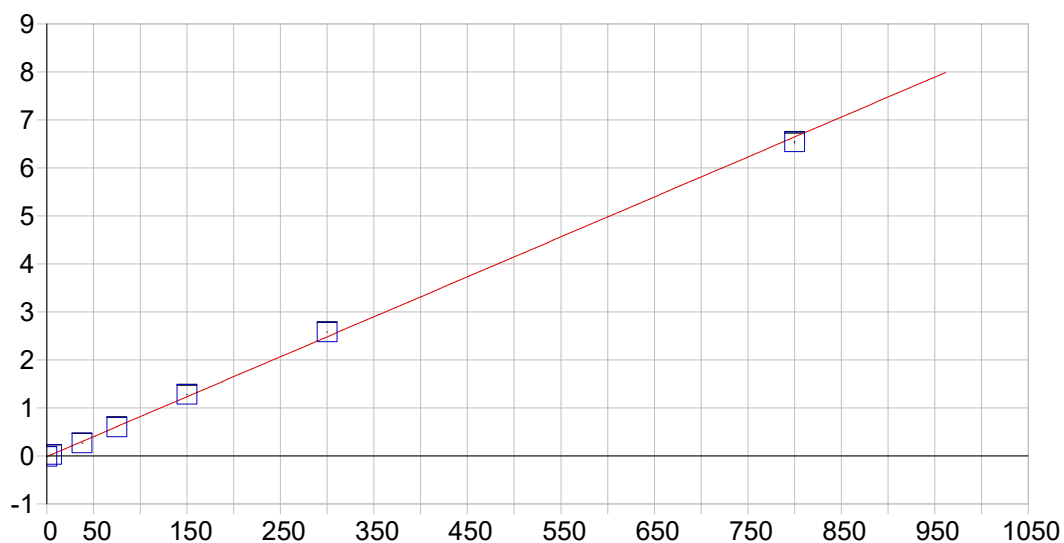


Ag 328.068 {103}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001590 Re-Slope: 1.000000
 A1 (Gain): 0.342154 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998720 Status: OK.
 Std Error of Est: 0.000144
 Predicted MDL: 0.000498
 Predicted MQL: 0.001658

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00159	.000	1
S1	.01000	.00954	-.000	-4.65	.00165	.000	1
S2	.31250	.26814	-.044	-14.2	.08887	.000	1
S3	.62500	.58493	-.040	-6.41	.19597	.002	1
S4	1.2500	1.2502	.000	.015	.42102	.003	1
S5	2.5000	2.5847	.085	3.39	.87249	.003	1

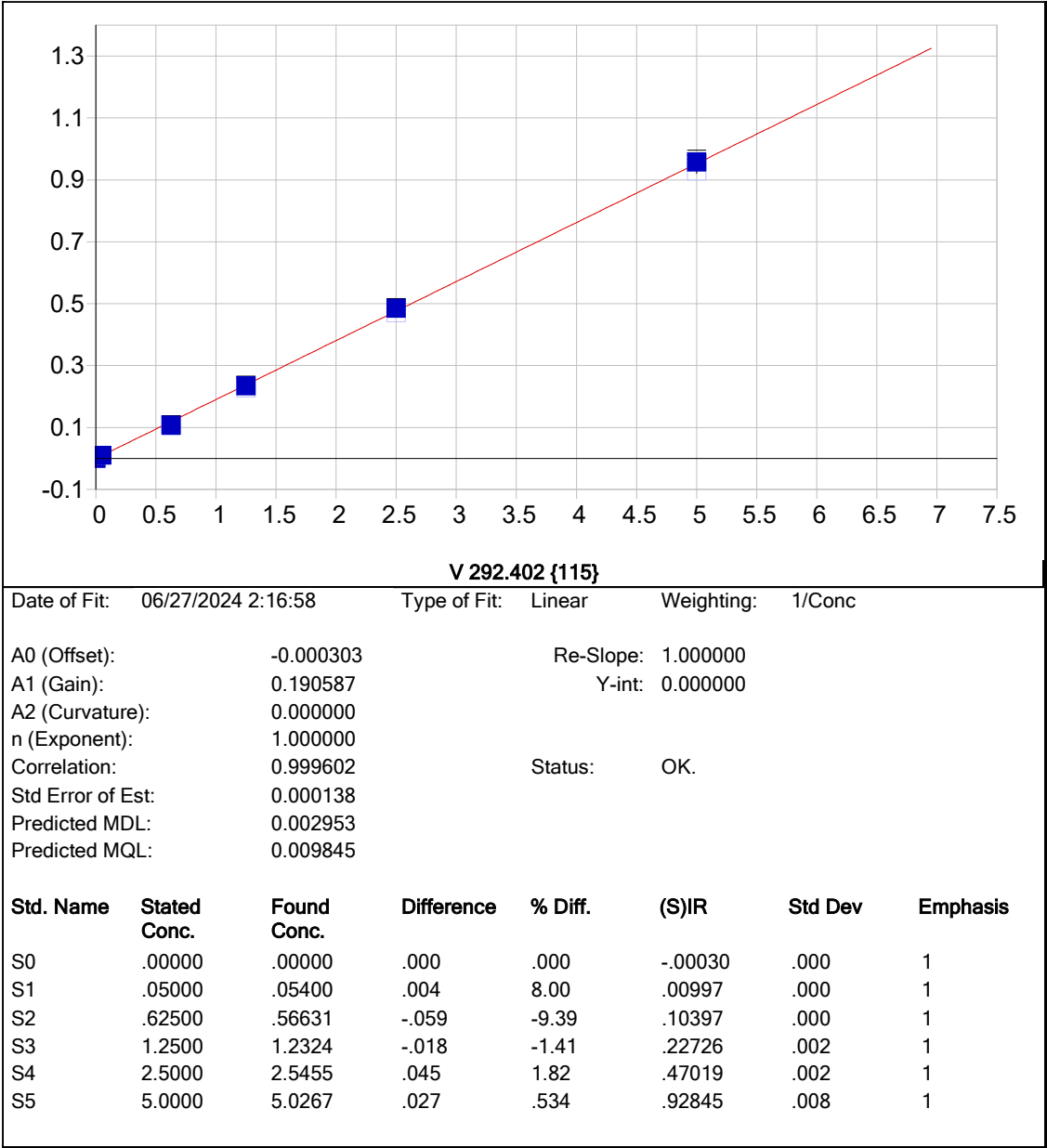


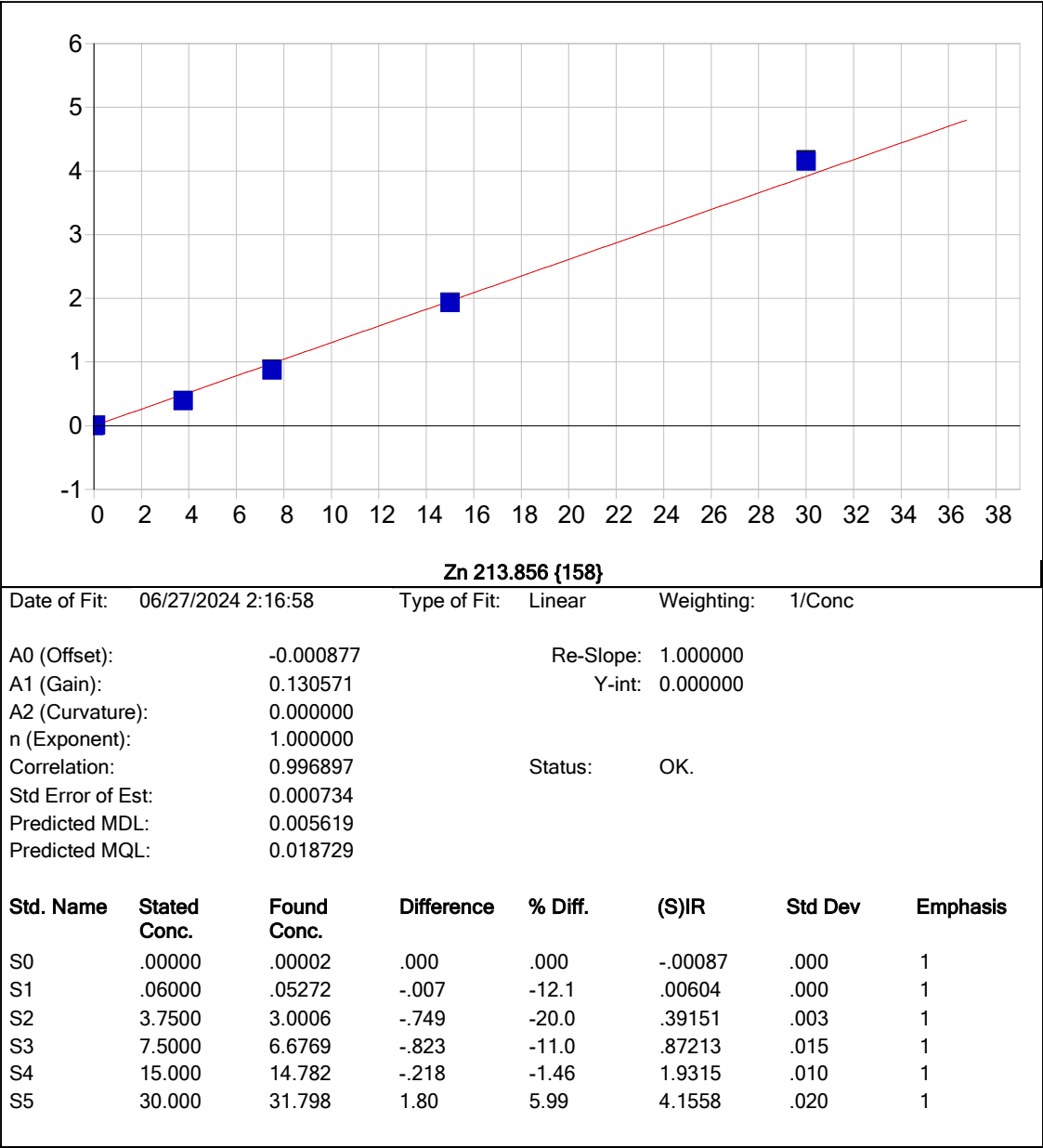
Na 818.326 { 41}

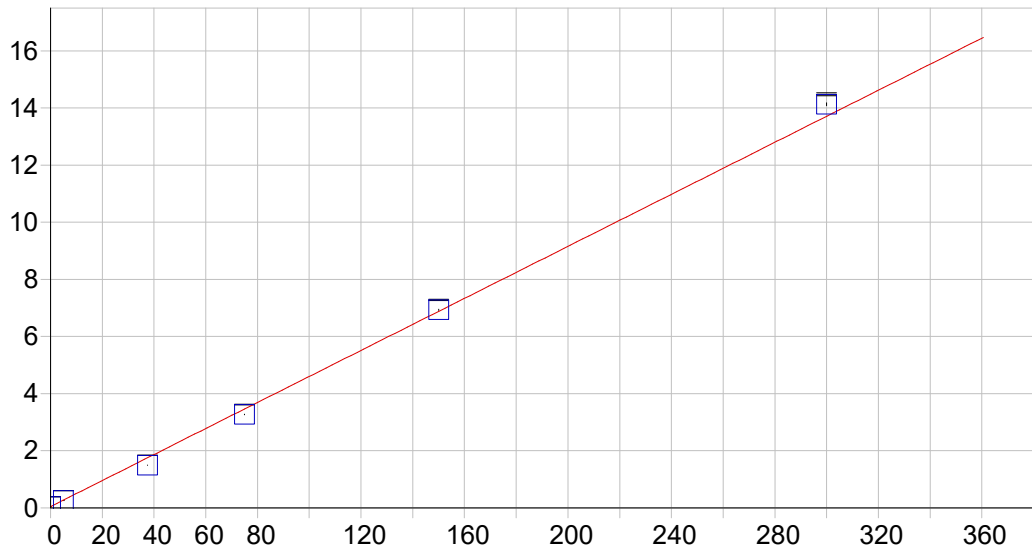
Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.014382 Re-Slope: 1.000000
A1 (Gain): 0.008322 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999547 Status: OK.
Std Error of Est: 0.000774
Predicted MDL: 0.301157
Predicted MQL: 1.003858

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00028	.000	.000	-.01438	.002	1
S1	5.0000	4.9762	-.024	-.476	.02703	.001	1
S2	37.500	33.742	-3.76	-10.0	.26642	.003	1
S3	75.000	74.168	-.832	-1.11	.60286	.003	1
S4	150.00	155.41	5.41	3.61	1.2790	.009	1
S5	300.00	311.75	11.8	3.92	2.5801	.009	1
S6	800.00	787.45	-12.6	-1.57	6.5389	.016	1





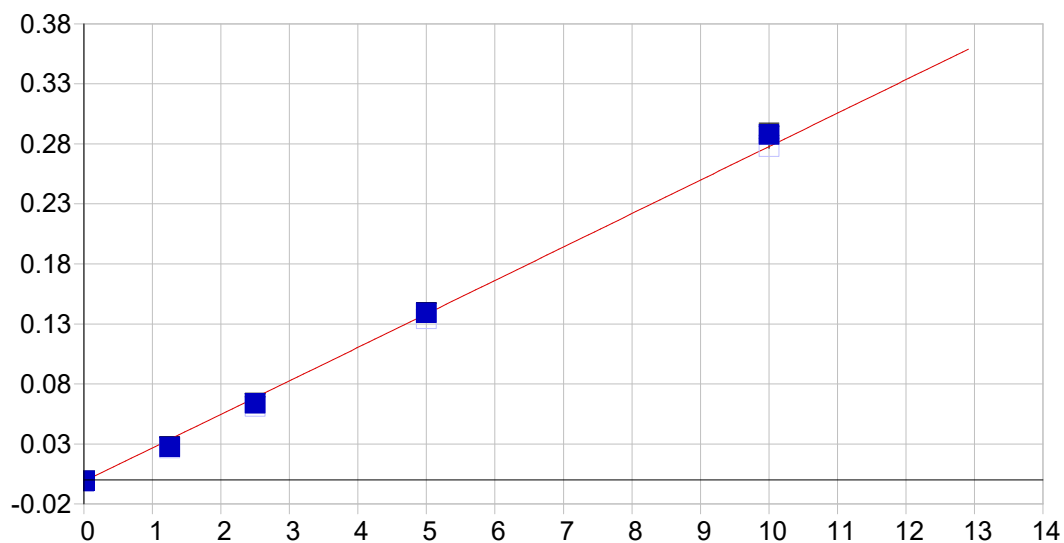


K 769.896 { 44}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.047477 Re-Slope: 1.000000
 A1 (Gain): 0.045549 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998721 Status: OK.
 Std Error of Est: 0.004754
 Predicted MDL: 0.089920
 Predicted MQL: 0.299735

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00125	.001	.000	.04753	.002	1
S1	5.0000	4.6142	-.386	-7.72	.25765	.003	1
S2	37.500	31.693	-5.81	-15.5	1.4911	.005	1
S3	75.000	70.818	-4.18	-5.58	3.2731	.010	1
S4	150.00	151.17	1.17	.777	6.9329	.020	1
S5	300.00	309.21	9.21	3.07	14.132	.049	1

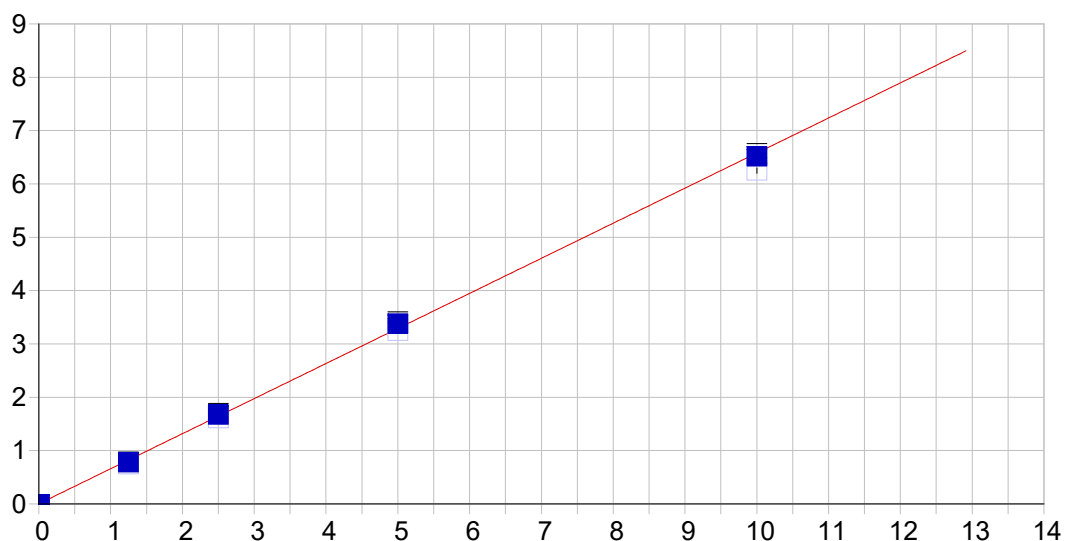


P 177.495 {490}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001181 Re-Slope: 1.000000
 A1 (Gain): 0.027892 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998175 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.003938
 Predicted MQL: 0.013127

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00118	.000	1
S1	.01000	.00946	-.001	-5.42	-.00092	.000	1
S2	1.2500	1.0306	-.219	-17.6	.02628	.000	1
S3	2.5000	2.3276	-.172	-6.90	.06118	.000	1
S4	5.0000	5.0309	.031	.619	.13401	.000	1
S5	10.000	10.361	.361	3.61	.27756	.001	1

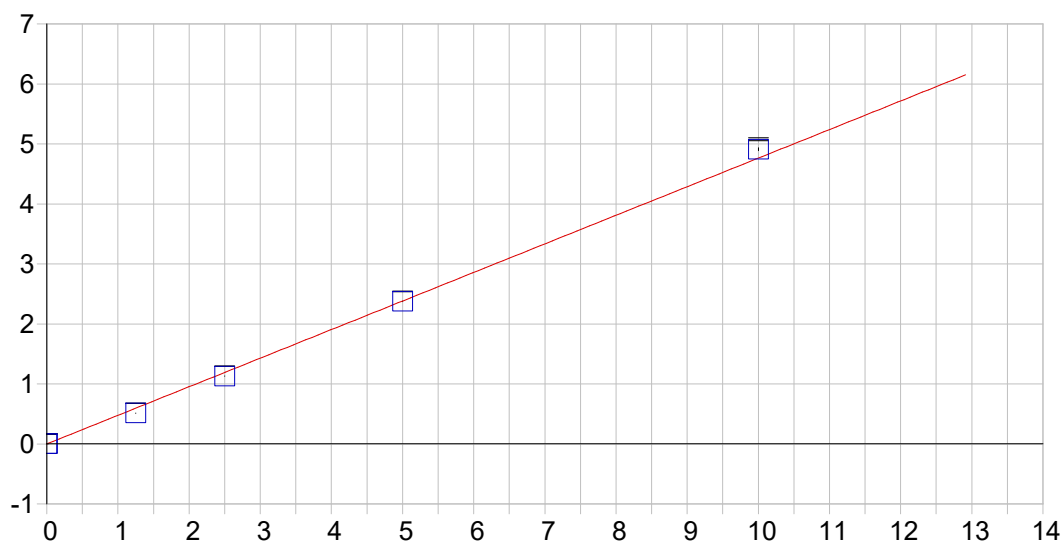


B 249.678 {135}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001745	Re-Slope:	1.000000
A1 (Gain):	0.657775	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999403	Status:	OK.
Std Error of Est:	0.000366		
Predicted MDL:	0.001097		
Predicted MQL:	0.003656		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00175	.000	1
S1	.01000	-.00074	-.011	-107.	.00120	.001	1
S2	1.2500	1.1820	-.068	-5.44	.74603	.006	1
S3	2.5000	2.5401	.040	1.61	1.6062	.024	1
S4	5.0000	5.1372	.137	2.74	3.2481	.034	1
S5	10.000	9.9018	-.098	-.982	6.2494	.053	1

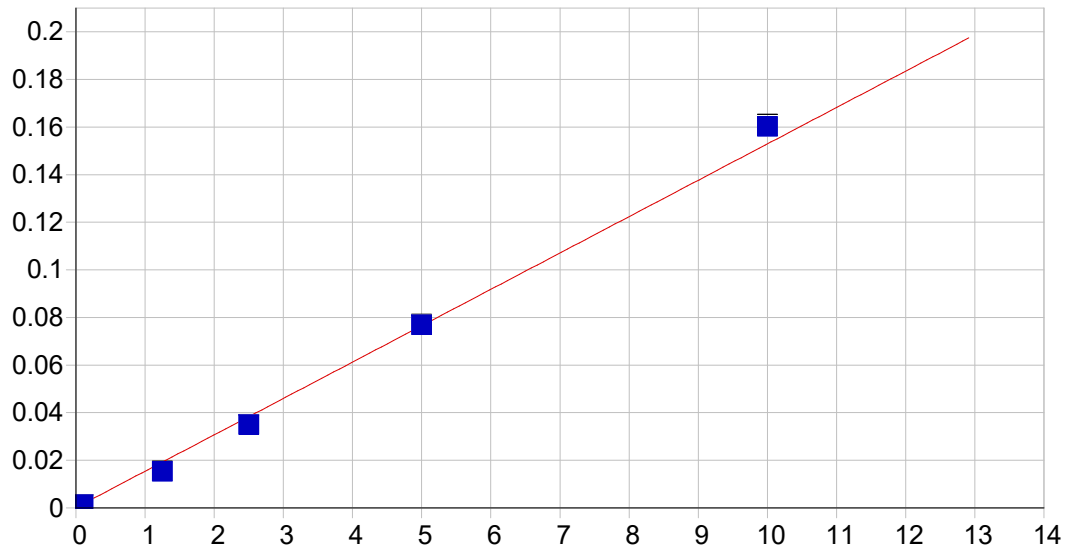


Mo 202.030 {467}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000076 Re-Slope: 1.000000
 A1 (Gain): 0.476285 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998927 Status: OK.
 Std Error of Est: 0.000370
 Predicted MDL: 0.000473
 Predicted MQL: 0.001577

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.01000	.00985	-.000	-1.49	.00477	.000	1
S2	1.2500	1.0757	-.174	-13.9	.51242	.001	1
S3	2.5000	2.3733	-.127	-5.07	1.1305	.002	1
S4	5.0000	4.9917	-.008	-.167	2.3775	.006	1
S5	10.000	10.309	.309	3.09	4.9103	.025	1

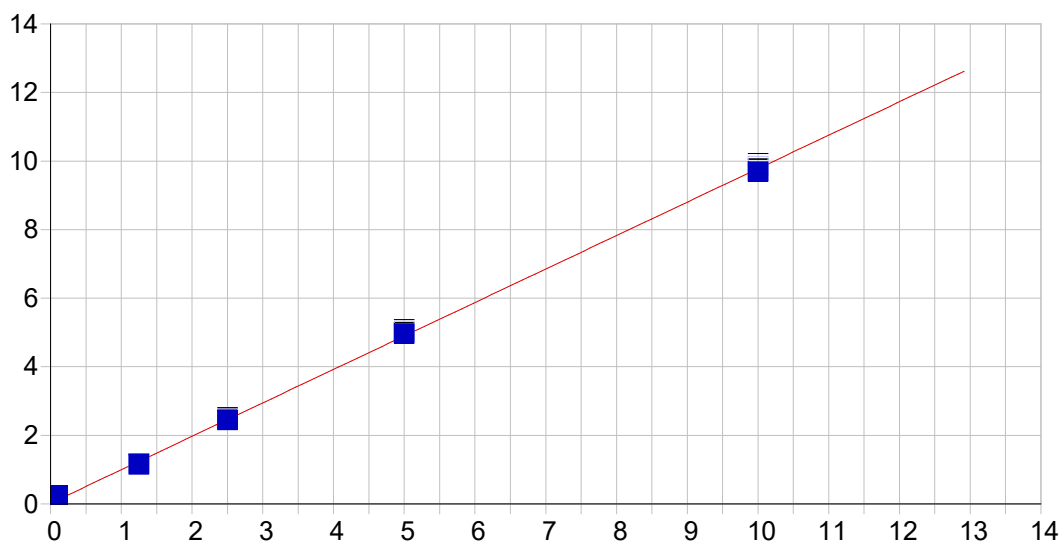


S 182.034 {485}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000147 Re-Slope: 1.000000
 A1 (Gain): 0.015279 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.997355 Status: OK.
 Std Error of Est: 0.000059
 Predicted MDL: 0.006829
 Predicted MQL: 0.022762

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	.00015	.000	1
S1	.10000	.07695	-.023	-23.0	.00132	.000	1
S2	1.2500	.99410	-.256	-20.5	.01534	.000	1
S3	2.5000	2.2800	-.220	-8.80	.03499	.000	1
S4	5.0000	5.0197	.020	.393	.07685	.000	1
S5	10.000	10.479	.479	4.79	.16027	.001	1

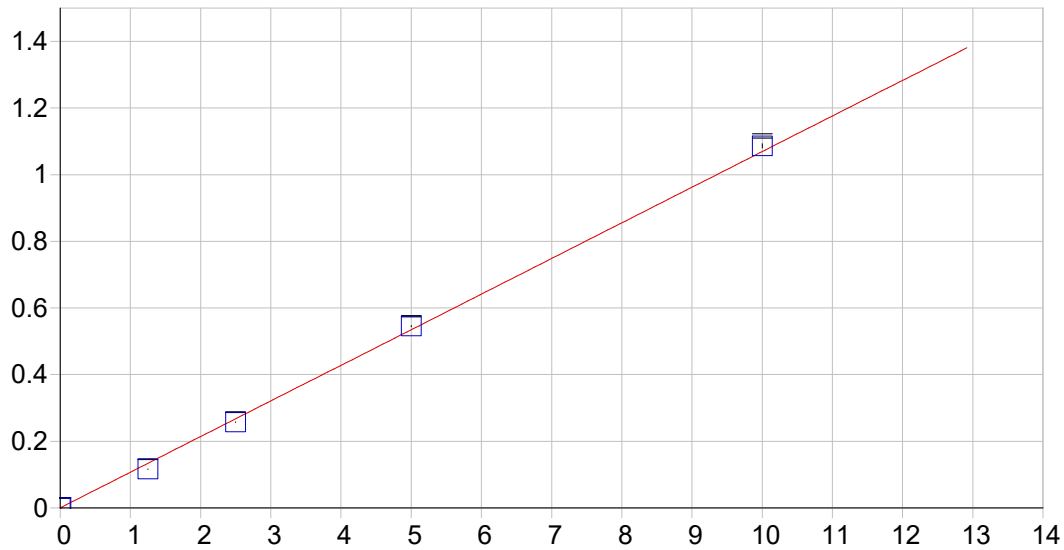


Si 251.611 {134}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.020373 Re-Slope: 1.000000
 A1 (Gain): 0.975768 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.994733 Status: OK.
 Std Error of Est: 0.005429
 Predicted MDL: 0.000639
 Predicted MQL: 0.002128

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	.02024	.001	1
S1	.10000	.24060	.141	141.	.25580	.001	1
S2	1.2500	1.1565	-.094	-7.48	1.1686	.012	1
S3	2.5000	2.4837	-.016	-.652	2.4833	.038	1
S4	5.0000	5.0632	.063	1.26	5.0398	.046	1
S5	10.000	9.9073	-.093	-.927	9.8454	.086	1

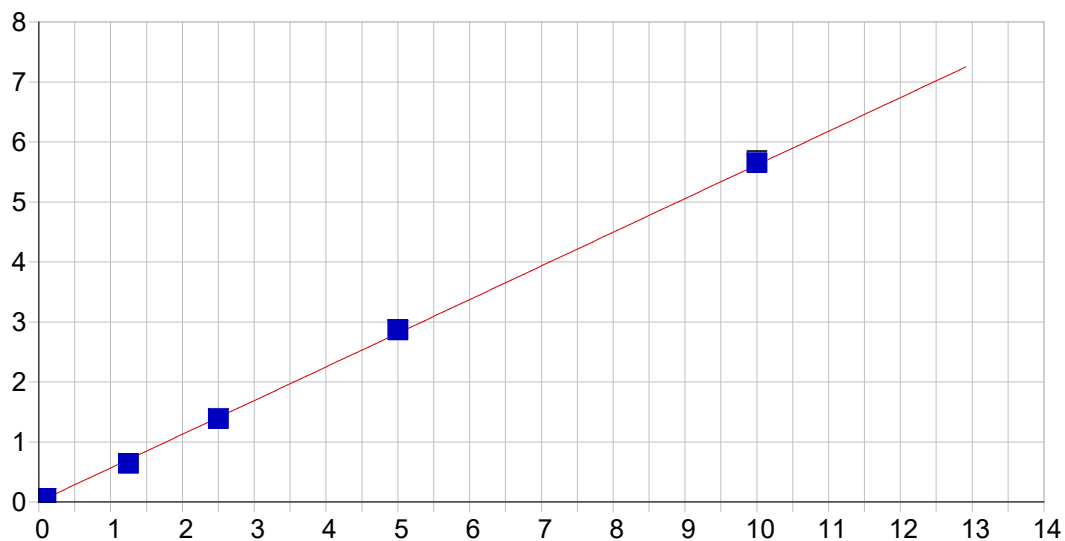


Sn 189.989 {478}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000306 Re-Slope: 1.000000
 A1 (Gain): 0.106888 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999195 Status: OK.
 Std Error of Est: 0.000060
 Predicted MDL: 0.001203
 Predicted MQL: 0.004009

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00031	.000	1
S1	.00700	.00694	-.000	-.862	.00105	.000	1
S2	1.2500	1.0835	-.166	-13.3	.11612	.001	1
S3	2.5000	2.4064	-.094	-3.74	.25752	.001	1
S4	5.0000	5.0981	.098	1.96	.54523	.002	1
S5	10.000	10.162	.162	1.62	1.0865	.006	1

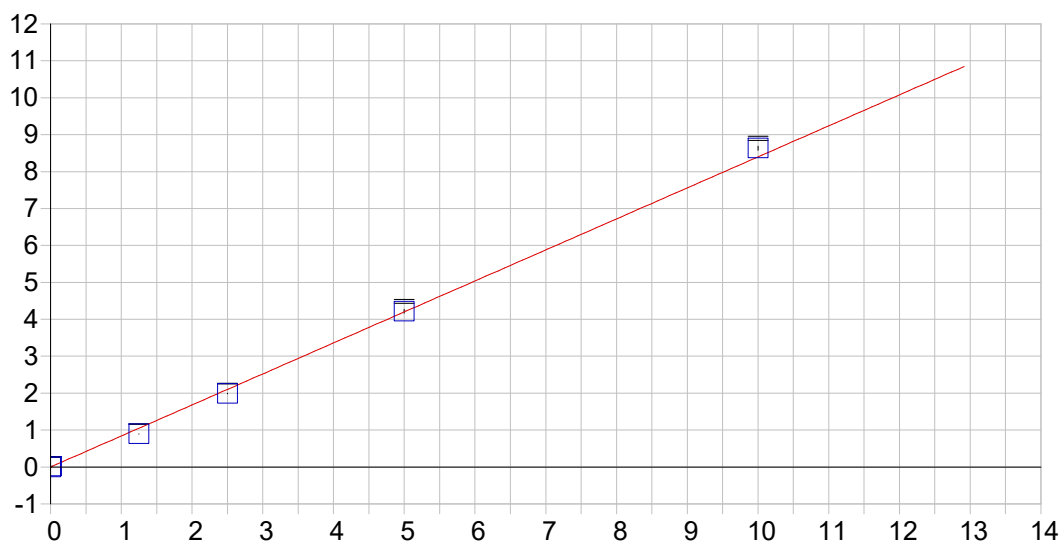


Ti 336.121 {100}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.005176	Re-Slope:	1.000000
A1 (Gain):	0.561096	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999614	Status:	OK.
Std Error of Est:	0.000828		
Predicted MDL:	0.001347		
Predicted MQL:	0.004491		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00518	.000	1
S1	.10000	.10020	.000	.204	.06138	.001	1
S2	1.2500	1.1281	-.122	-9.76	.63777	.001	1
S3	2.5000	2.4641	-.036	-1.44	1.3871	.005	1
S4	5.0000	5.0926	.093	1.85	2.8612	.008	1
S5	10.000	10.065	.065	.651	5.6498	.030	1

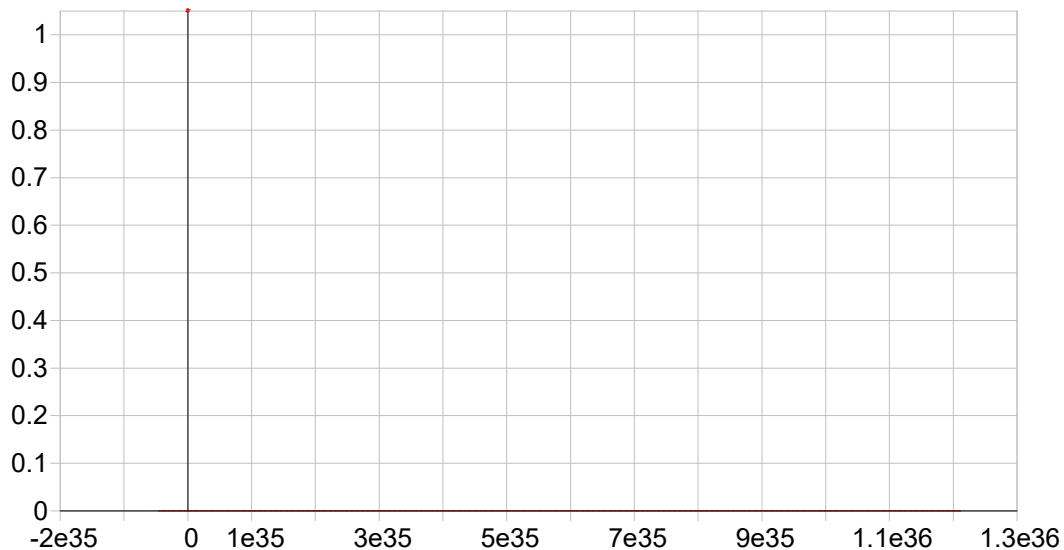


Li 670.784 { 50}

Date of Fit: 06/27/2024 2:16:58 Type of Fit: Linear Weighting: 1/Conc

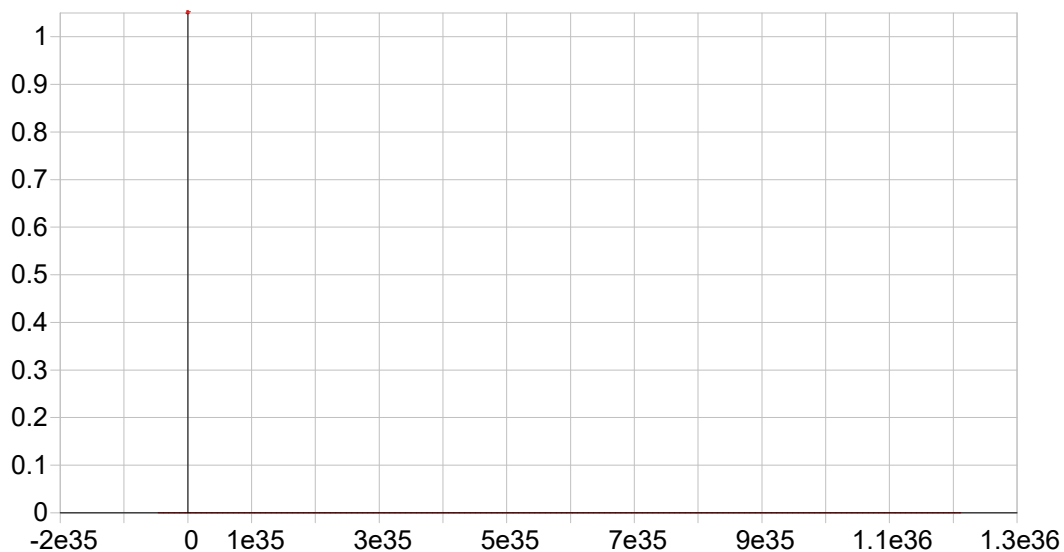
A0 (Offset): 0.000326 Re-Slope: 1.000000
 A1 (Gain): 0.839819 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998586 Status: OK.
 Std Error of Est: 0.000918
 Predicted MDL: 0.003177
 Predicted MQL: 0.010590

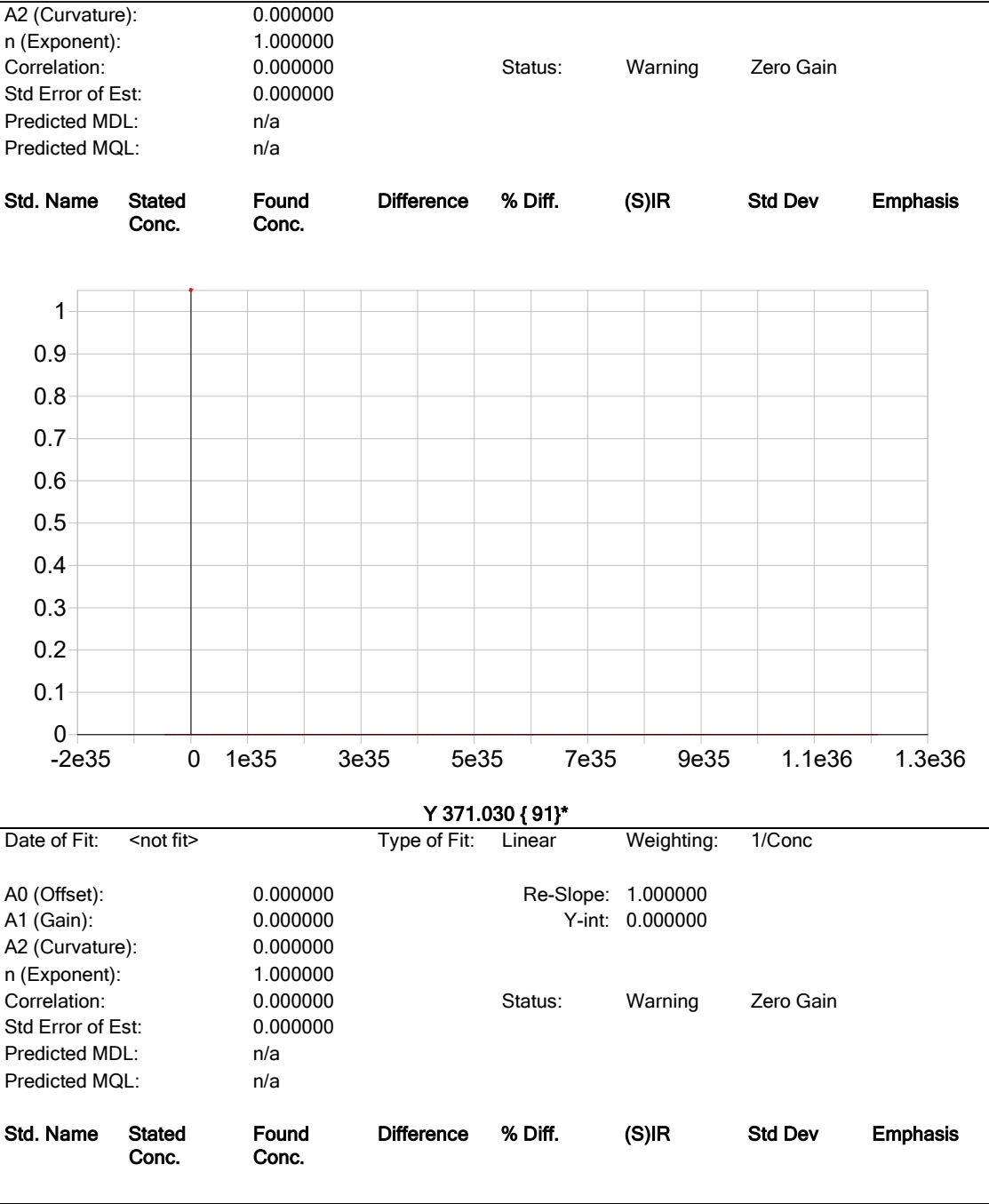
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00032	.002	1
S5	10.000	10.281	.281	2.81	8.6348	.055	1
S4	5.0000	5.0206	.021	.411	4.2167	.050	1
S3	2.5000	2.3670	-.133	-5.32	1.9882	.007	1
S2	1.2500	1.0680	-.182	-14.6	.89722	.005	1
S1	.01500	.02818	.013	87.9	.02399	.002	1

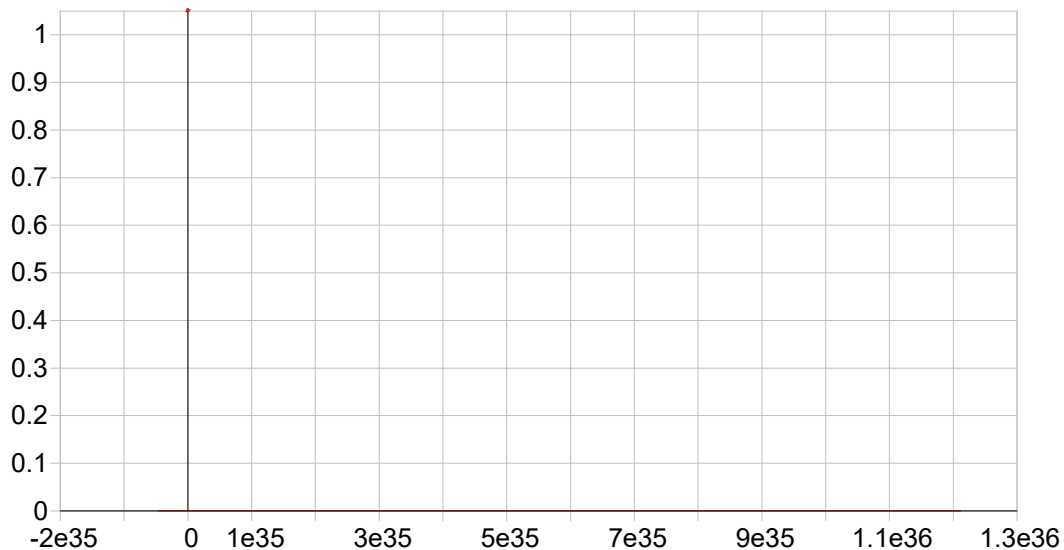


**Y 224.306 {450}*
 Y 224.306 {450}***

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				



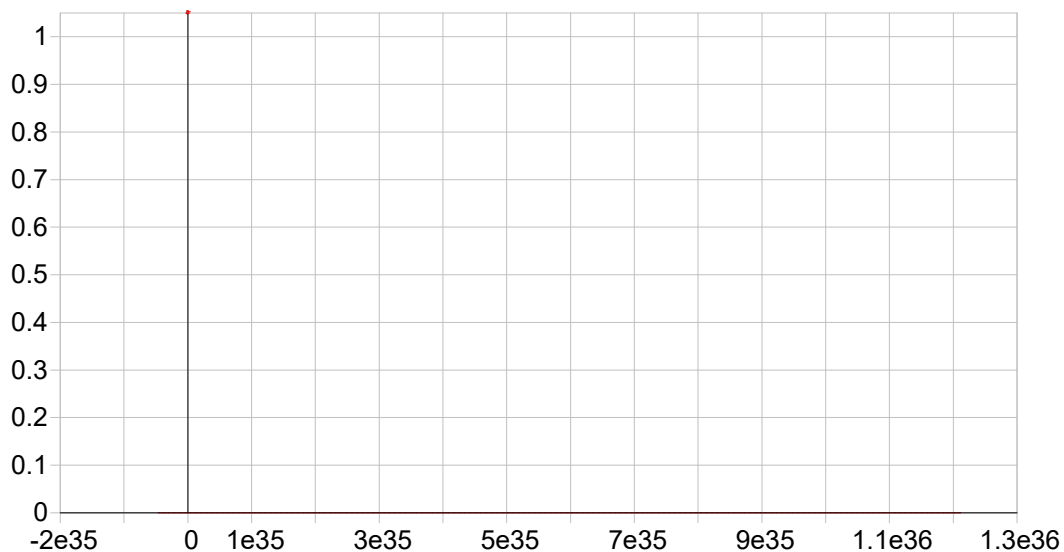




Y 224.306 {150}*

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		

