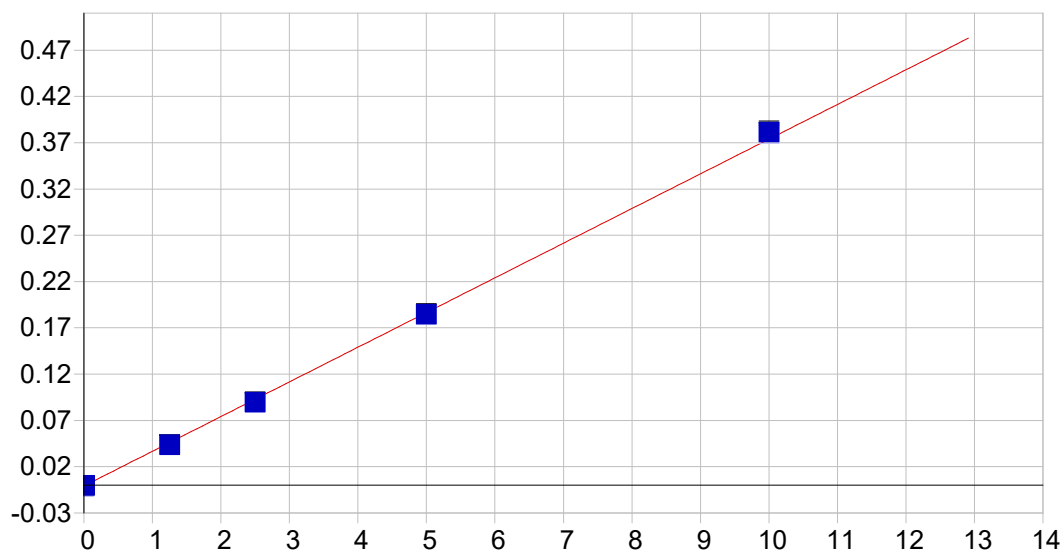


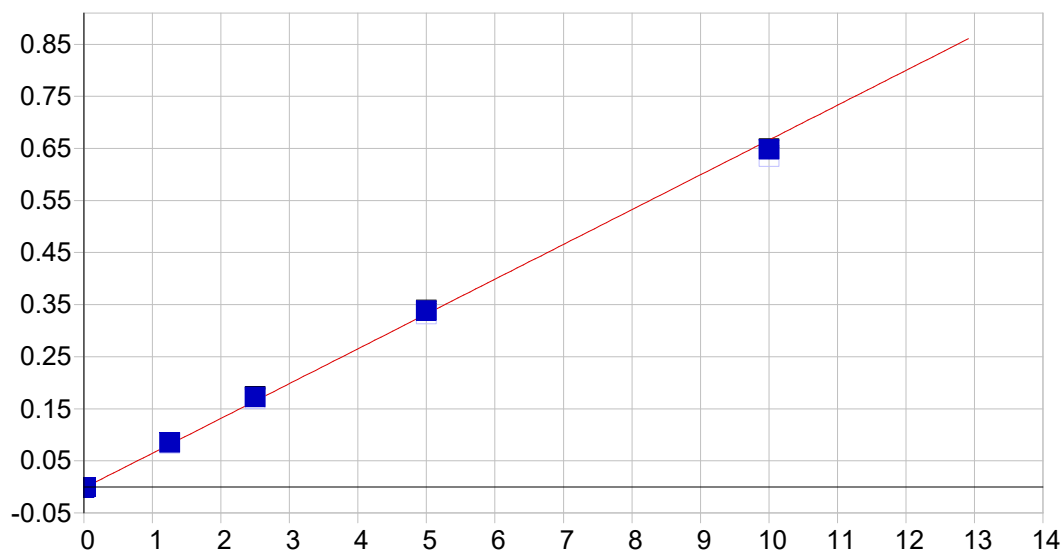


As 189.042 {479}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000790	Re-Slope:	1.000000
A1 (Gain):	0.037465	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999706	Status:	OK.
Std Error of Est:	0.000015		
Predicted MDL:	0.005619		
Predicted MQL:	0.018729		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00079	.000	1
S1	.01000	.01119	.001	11.9	-.00037	.000	1
S2	1.2500	1.1855	-.064	-5.16	.04341	.000	1
S3	2.5000	2.4117	-.088	-3.53	.08912	.000	1
S4	5.0000	4.9536	-.046	-.928	.18392	.000	1
S5	10.000	10.198	.198	1.98	.37952	.001	1

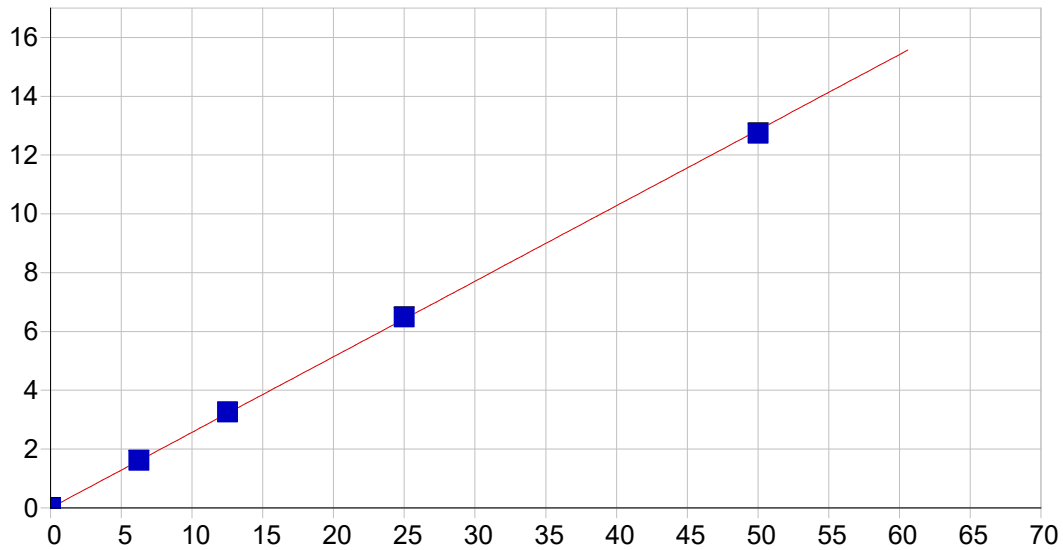


TI 190.856 {477}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002172 Re-Slope: 1.000000
 A1 (Gain): 0.066832 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999511 Status: OK.
 Std Error of Est: 0.000054
 Predicted MDL: 0.003702
 Predicted MQL: 0.012340

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00217	.000	1
S1	.02500	.02900	.004	16.0	-.00039	.000	1
S2	1.2500	1.3084	.058	4.67	.08355	.000	1
S3	2.5000	2.6131	.113	4.53	.16903	.001	1
S4	5.0000	5.0951	.095	1.90	.33147	.002	1
S5	10.000	9.7296	-.270	-2.70	.63432	.001	1

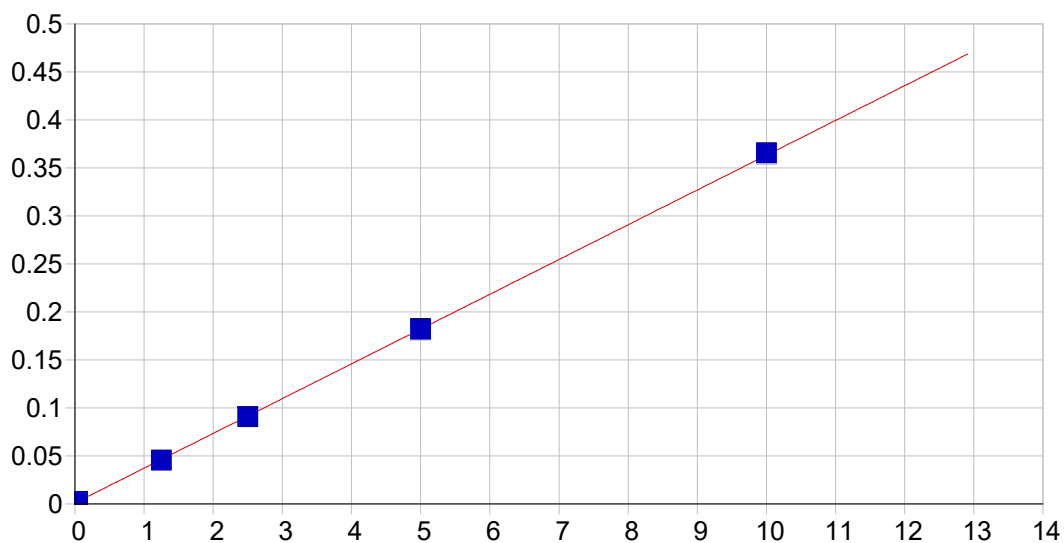


Pb 220.353 {453}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002028 Re-Slope: 1.000000
 A1 (Gain): 0.256941 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999951 Status: OK.
 Std Error of Est: 0.000096
 Predicted MDL: 0.002019
 Predicted MQL: 0.006731

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00203	.001	1
S1	.01000	.01281	.003	28.1	.00532	.000	1
S2	6.2500	6.2699	.020	.319	1.6133	.005	1
S3	12.500	12.662	.162	1.29	3.2560	.012	1
S4	25.000	25.251	.251	1.01	6.4914	.011	1
S5	50.000	49.564	-.436	-.872	12.740	.019	1

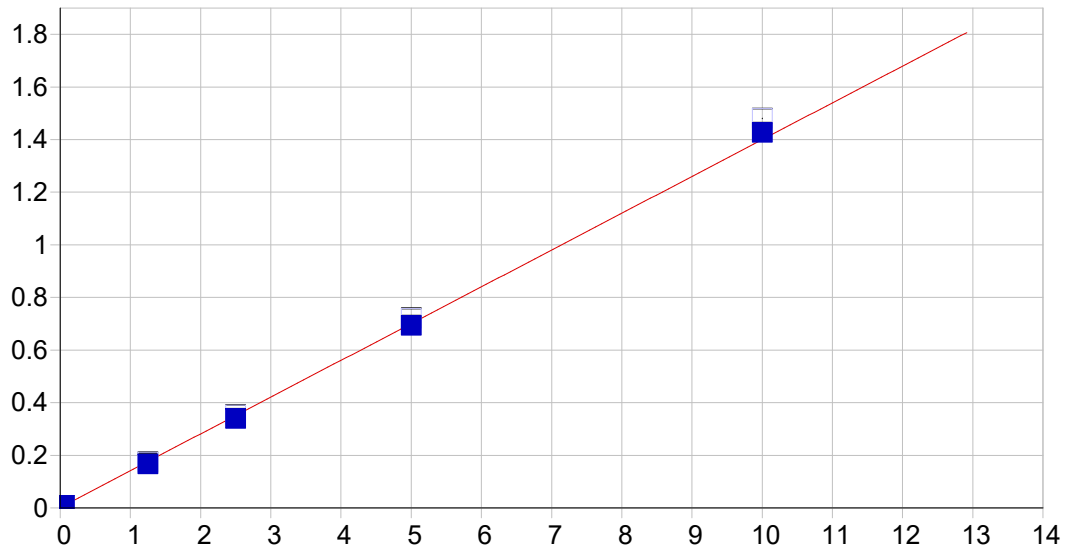


Se 196.090 {472}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001048 Re-Slope: 1.000000
 A1 (Gain): 0.036216 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.006281
 Predicted MQL: 0.020936

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00105	.000	1
S1	.03500	.04255	.008	21.6	.00259	.000	1
S2	1.2500	1.2251	-.025	-1.99	.04520	.000	1
S3	2.5000	2.4773	-.023	-.906	.09033	.000	1
S4	5.0000	4.9829	-.017	-.341	.18064	.001	1
S5	10.000	10.057	.057	.570	.36353	.001	1

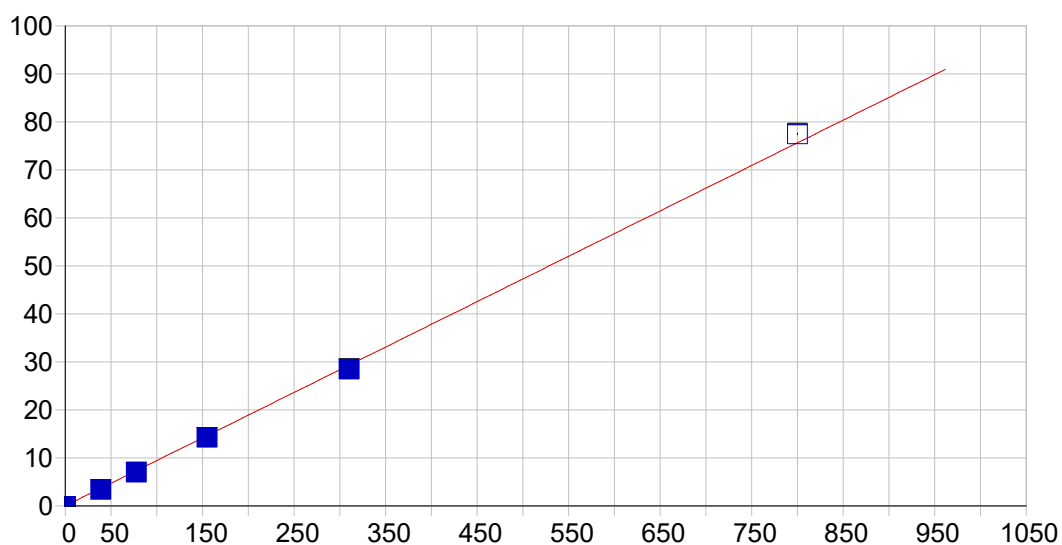


Sb 206.833 {463}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001670	Re-Slope:	1.000000
A1 (Gain):	0.139797	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999720	Status:	OK.
Std Error of Est:	0.000141		
Predicted MDL:	0.002374		
Predicted MQL:	0.007914		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00167	.000	1
S1	.06000	.06755	.008	12.6	.01112	.000	1
S2	1.2500	1.1843	-.066	-5.25	.17399	.001	1
S3	2.5000	2.4182	-.082	-3.27	.35322	.000	1
S4	5.0000	4.9469	-.053	-1.06	.72023	.002	1
S5	10.000	10.193	.193	1.93	1.4807	.001	1

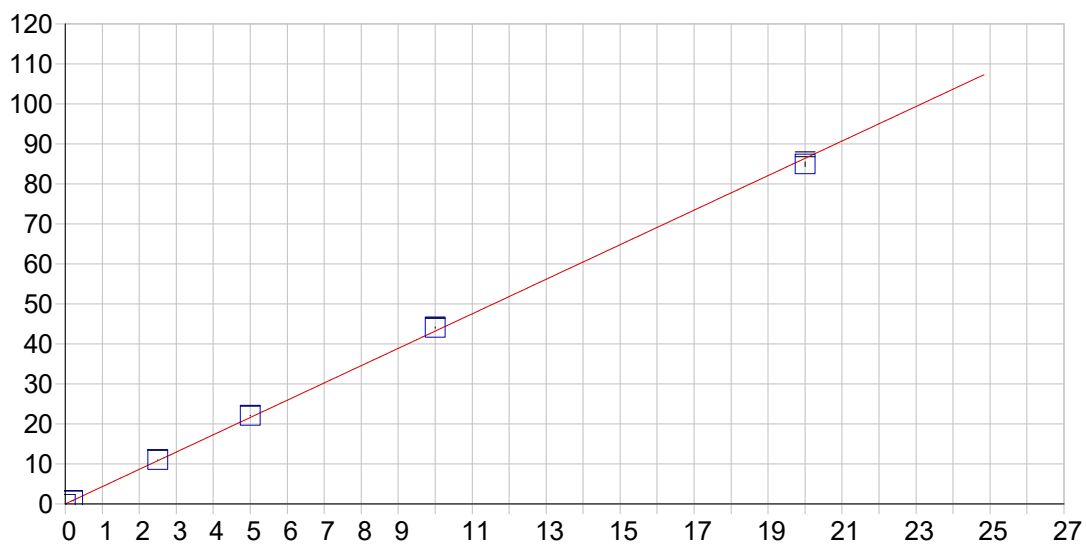


AI 396.152 { 85}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002888 Re-Slope: 1.000000
 A1 (Gain): 0.094556 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999566 Status: OK.
 Std Error of Est: 0.001733
 Predicted MDL: 0.009960
 Predicted MQL: 0.033201

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00289	.001	1
S1	.20000	.23984	.040	19.9	.02560	.001	1
S2	38.750	36.167	-2.58	-6.67	3.4265	.003	1
S3	77.500	74.090	-3.41	-4.40	7.0163	.010	1
S4	155.00	150.53	-4.47	-2.89	14.251	.034	1
S5	310.00	300.93	-9.07	-2.92	28.489	.090	1
S6	800.00	819.52	19.5	2.44	77.493	.192	1

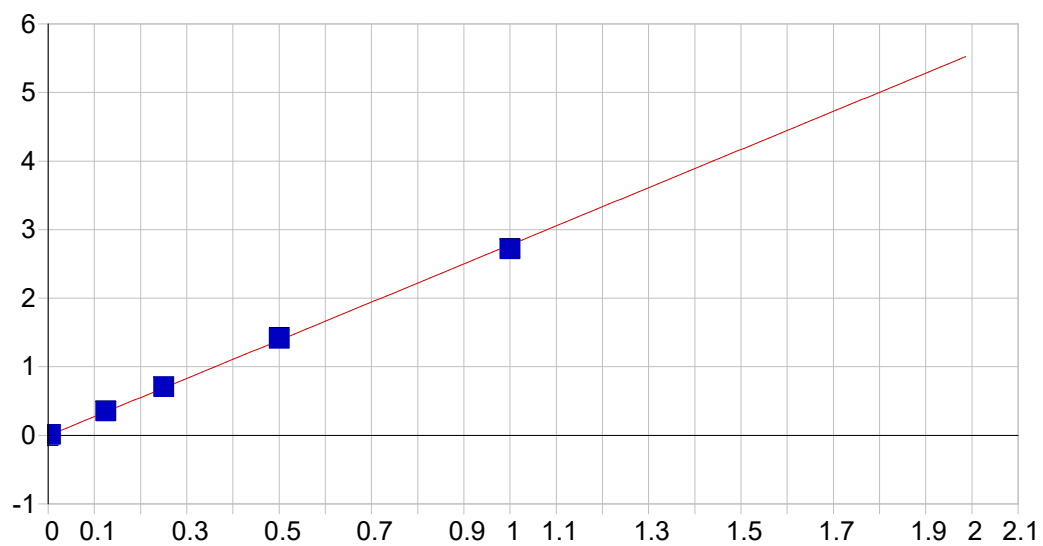


Ba 493.409 { 68}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011705 Re-Slope: 1.000000
 A1 (Gain): 4.320140 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999818 Status: OK.
 Std Error of Est: 0.008760
 Predicted MDL: 0.000625
 Predicted MQL: 0.002082

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01172	.001	1
S1	.20000	.18737	-.013	-6.32	.82117	.002	1
S2	2.5000	2.5465	.047	1.86	11.013	.039	1
S3	5.0000	5.1058	.106	2.12	22.070	.063	1
S4	10.000	10.201	.201	2.01	44.080	.178	1
S5	20.000	19.660	-.340	-1.70	84.944	.602	1

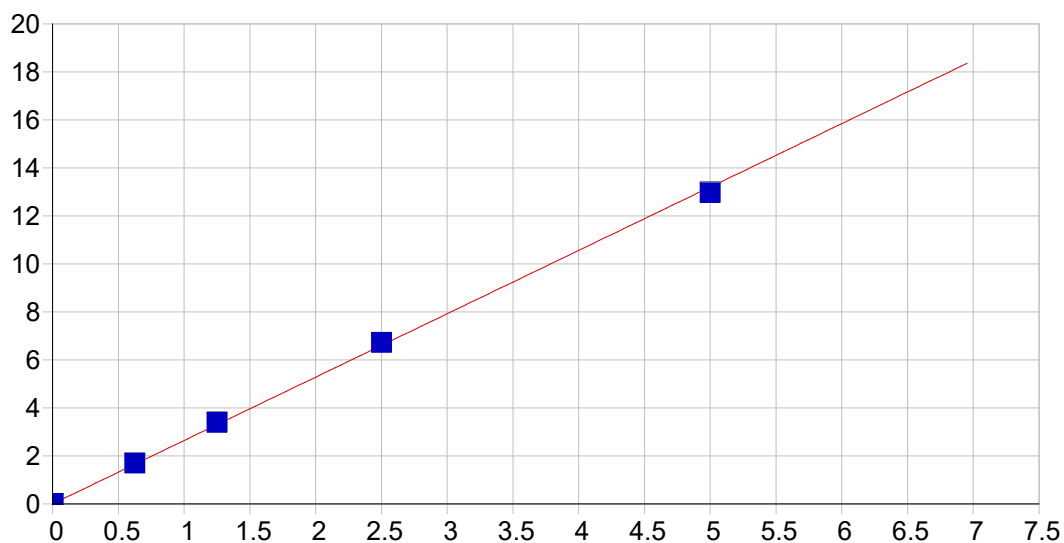


Be 234.861 {144}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.004930	Re-Slope:	1.000000
A1 (Gain):	2.782192	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999687	Status:	OK.
Std Error of Est:	0.000261		
Predicted MDL:	0.000114		
Predicted MQL:	0.000381		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00493	.000	1
S1	.00500	.00607	.001	21.4	.01194	.000	1
S2	.12500	.12874	.004	2.99	.35215	.001	1
S3	.25000	.25685	.007	2.74	.70748	.003	1
S4	.50000	.50967	.010	1.93	1.4087	.012	1
S5	1.0000	.97867	-.021	-2.13	2.7091	.004	1

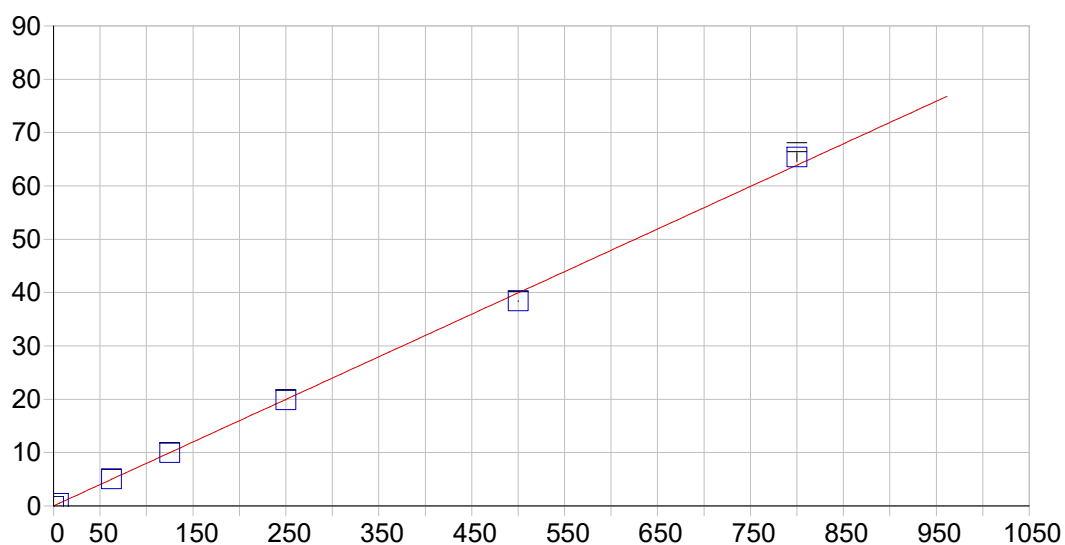


Cd 214.438 {457}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000444 Re-Slope: 1.000000
 A1 (Gain): 2.640786 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999788 Status: OK.
 Std Error of Est: 0.000456
 Predicted MDL: 0.000129
 Predicted MQL: 0.000429

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00044	.000	1
S1	.00500	.00605	.001	21.1	.01644	.000	1
S2	.62500	.64047	.015	2.48	1.6941	.003	1
S3	1.2500	1.2836	.034	2.69	3.3948	.012	1
S4	2.5000	2.5431	.043	1.72	6.7255	.006	1
S5	5.0000	4.9068	-.093	-1.86	12.977	.021	1

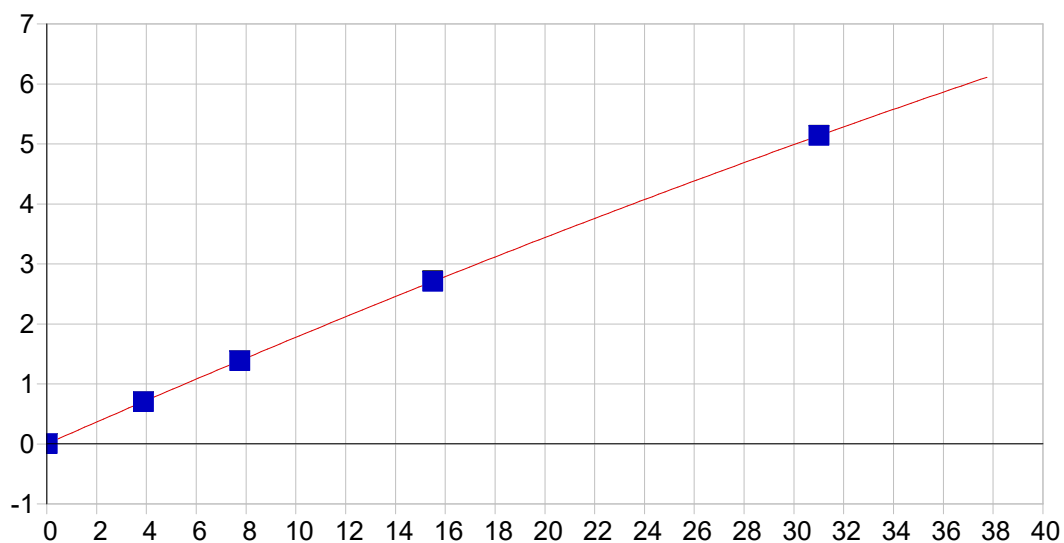


Ca 373.690 { 90}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001413 Re-Slope: 1.000000
 A1 (Gain): 0.079872 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999593 Status: OK.
 Std Error of Est: 0.007959
 Predicted MDL: 0.011445
 Predicted MQL: 0.038149

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00099	-.001	.000	.00133	.000	1
S1	5.0000	6.0682	1.07	21.4	.48609	.002	1
S2	62.500	62.760	.260	.416	5.0141	.019	1
S3	125.00	124.98	-.023	-.019	9.9835	.010	1
S4	250.00	248.92	-1.08	-.433	19.883	.035	1
S5	500.00	480.81	-19.2	-3.84	38.405	.079	1
S6	800.00	818.97	19.0	2.37	65.414	.853	1

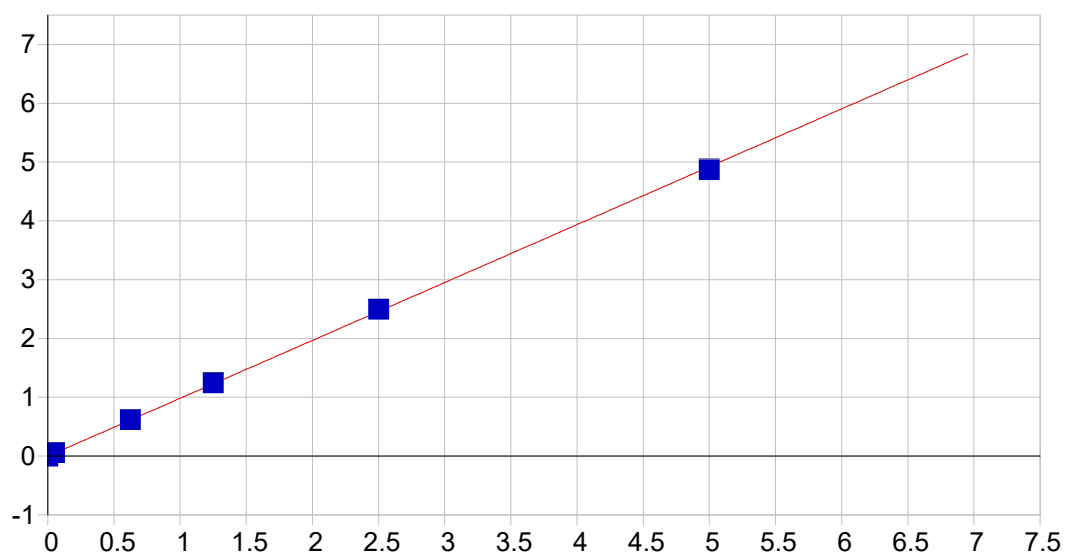


Cr 267.716 {126}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset):	0.000068	Re-Slope:	1.000000
A1 (Gain):	0.183348	Y-int:	0.000000
A2 (Curvature):	-0.000569		
n (Exponent):	1.000000		
Correlation:	0.999996	Status:	OK.
Std Error of Est:	0.000017		
Predicted MDL:	0.000617		
Predicted MQL:	0.002056		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.01000	.01204	.002	20.4	.00228	.000	1
S2	3.8750	3.8756	.001	.016	.70237	.002	1
S3	7.7500	7.7418	-.008	-.106	1.3859	.003	1
S4	15.500	15.507	.007	.047	2.7075	.008	1
S5	31.000	30.998	-.002	-.006	5.1390	.004	1

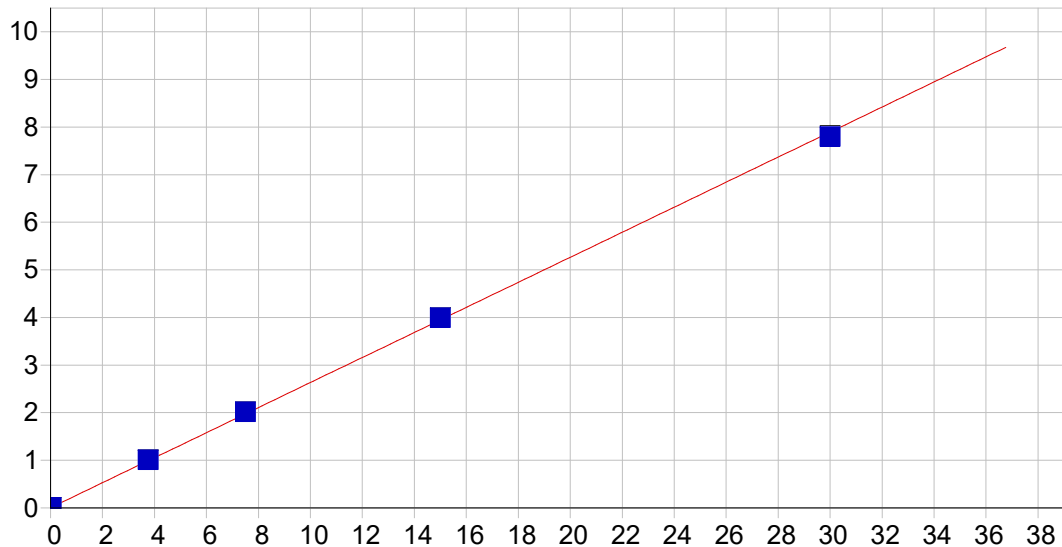


Co 228.616 {448}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001928	Re-Slope:	1.000000
A1 (Gain):	0.984562	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999882	Status:	OK.
Std Error of Est:	0.000402		
Predicted MDL:	0.000350		
Predicted MQL:	0.001166		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00194	.000	1
S1	.05000	.05718	.007	14.4	.05453	.000	1
S2	.62500	.62533	.000	.053	.61477	.002	1
S3	1.2500	1.2635	.014	1.08	1.2441	.006	1
S4	2.5000	2.5336	.034	1.34	2.4966	.001	1
S5	5.0000	4.9454	-.055	-1.09	4.8753	.008	1

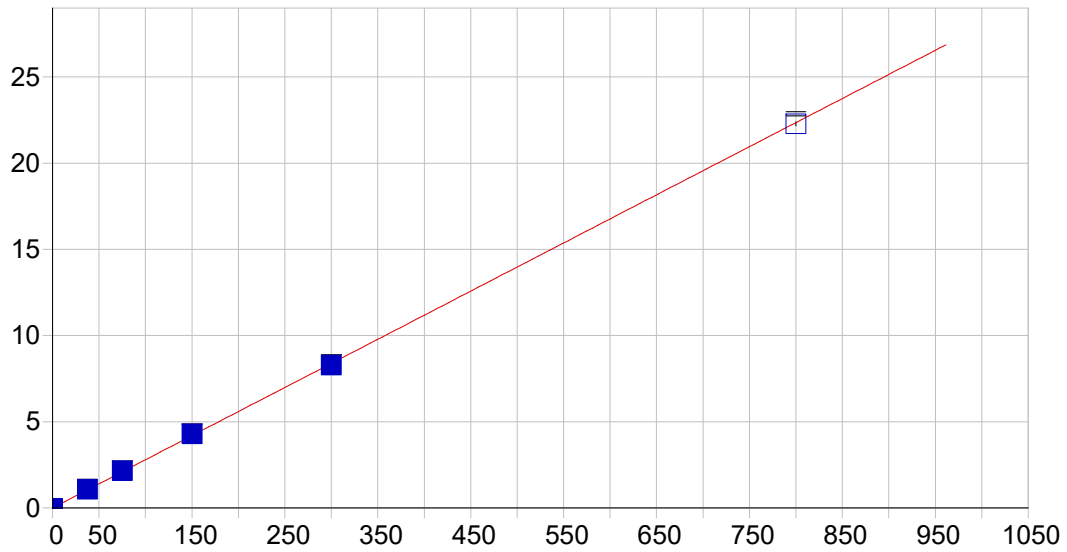


Cu 324.754 {104}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002803 Re-Slope: 1.000000
 A1 (Gain): 0.263085 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999902 Status: OK.
 Std Error of Est: 0.000169
 Predicted MDL: 0.002262
 Predicted MQL: 0.007541

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00280	.000	1
S1	.02500	.02932	.004	17.3	.01051	.000	1
S2	3.7500	3.8097	.060	1.59	1.0057	.002	1
S3	7.5000	7.6451	.145	1.94	2.0155	.004	1
S4	15.000	15.166	.166	1.11	3.9955	.002	1
S5	30.000	29.624	-.376	-1.25	7.8019	.016	1

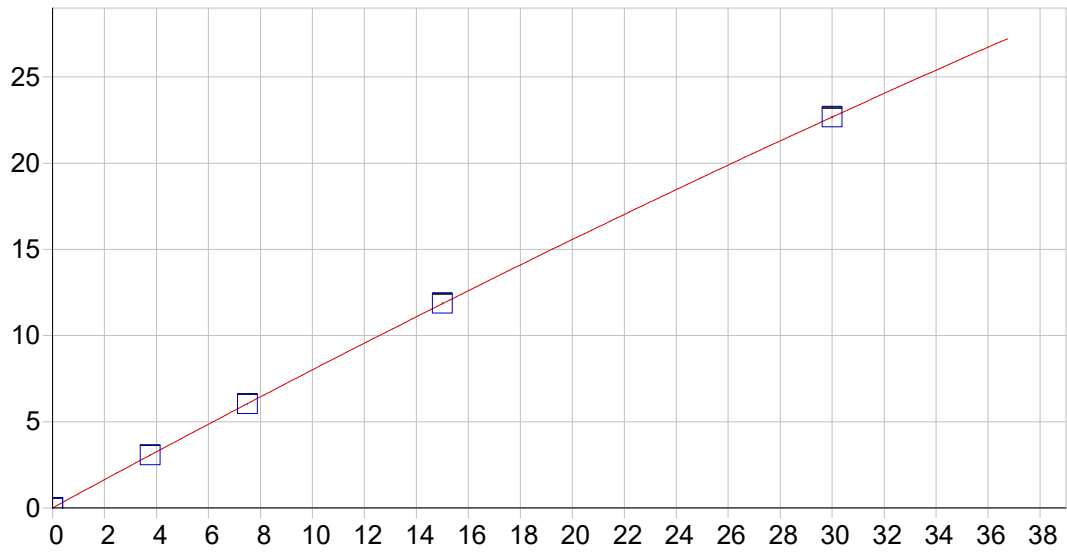


Fe 259.837 {130}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000383 Re-Slope: 1.000000
 A1 (Gain): 0.027945 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000159
 Predicted MDL: 0.008823
 Predicted MQL: 0.029410

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00038	.000	1
S1	.10000	.12298	.023	23.0	.00383	.000	1
S2	37.500	38.286	.786	2.10	1.0708	.002	1
S3	75.000	77.319	2.32	3.09	2.1622	.001	1
S4	150.00	153.37	3.37	2.25	4.2885	.025	1
S5	300.00	295.98	-4.02	-1.34	8.2758	.038	1
S6	800.00	797.52	-2.48	-.310	22.287	.114	1

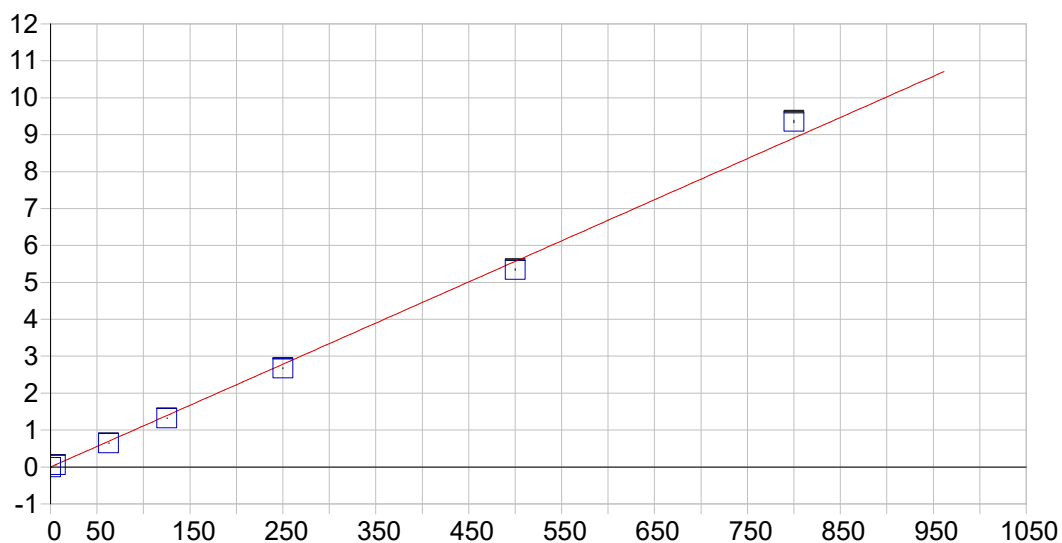


Mn 257.610 {131}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.000574 Re-Slope: 1.000000
 A1 (Gain): 0.823457 Y-int: 0.000000
 A2 (Curvature): -0.002251
 n (Exponent): 1.000000
 Correlation: 0.999992 Status: OK.
 Std Error of Est: 0.000124
 Predicted MDL: 0.000358
 Predicted MQL: 0.001193

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00057	.000	1
S1	.01500	.01808	.003	20.6	.01546	.001	1
S2	3.7500	3.7548	.005	.128	3.0607	.012	1
S3	7.5000	7.4744	-.026	-.341	6.0297	.015	1
S4	15.000	15.024	.024	.163	11.864	.032	1
S5	30.000	29.993	-.007	-.023	22.674	.057	1

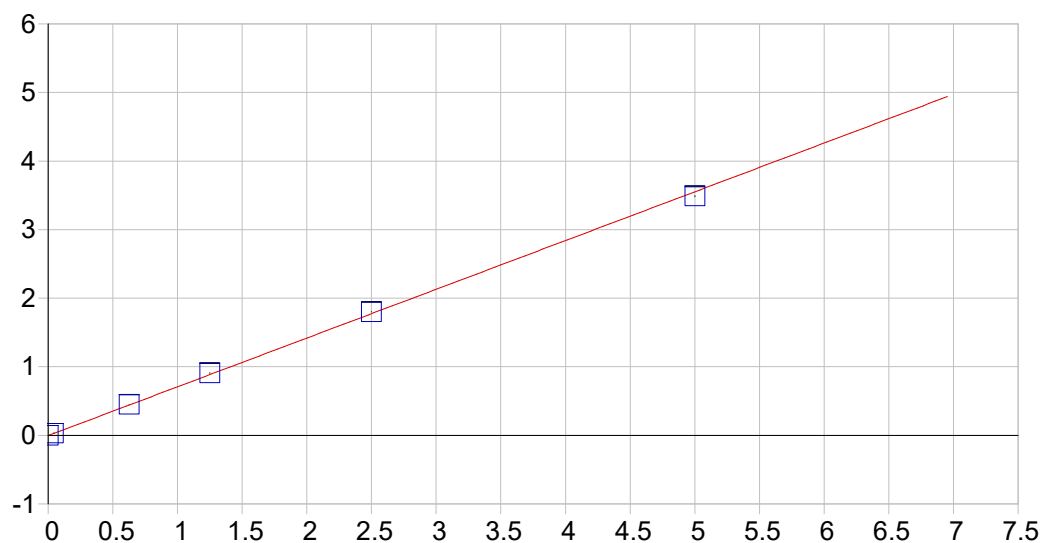


Mg 279.079 {121}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000148	Re-Slope:	1.000000
A1 (Gain):	0.011137	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998886	Status:	OK.
Std Error of Est:	0.001836		
Predicted MDL:	0.026702		
Predicted MQL:	0.089006		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00033	.000	.000	-.00014	.000	1
S1	5.0000	5.4295	.429	8.59	.06032	.001	1
S2	62.500	57.885	-4.61	-7.38	.64452	.001	1
S3	125.00	118.68	-6.32	-5.05	1.3216	.001	1
S4	250.00	240.45	-9.55	-3.82	2.6777	.016	1
S5	500.00	479.89	-20.1	-4.02	5.3444	.021	1
S6	800.00	840.17	40.2	5.02	9.3568	.037	1

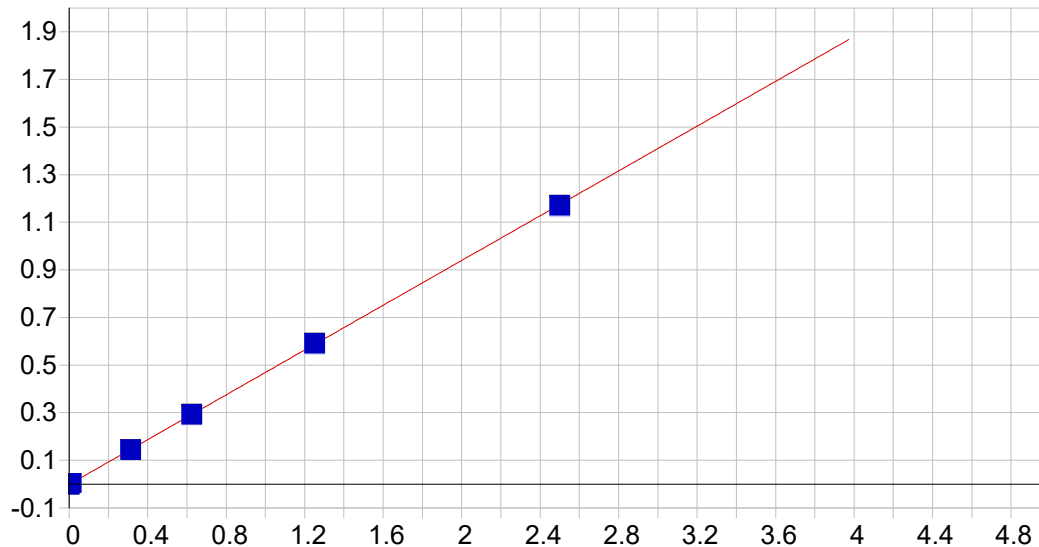


Ni 231.604 {446}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003137 Re-Slope: 1.000000
 A1 (Gain): 0.710928 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999705 Status: OK.
 Std Error of Est: 0.000410
 Predicted MDL: 0.000569
 Predicted MQL: 0.001897

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00315	.000	1
S1	.04000	.04989	.010	24.7	.03233	.000	1
S2	.62500	.63634	.011	1.81	.44926	.001	1
S3	1.2500	1.2802	.030	2.42	.90700	.004	1
S4	2.5000	2.5378	.038	1.51	1.8011	.003	1
S5	5.0000	4.9107	-.089	-1.79	3.4880	.006	1

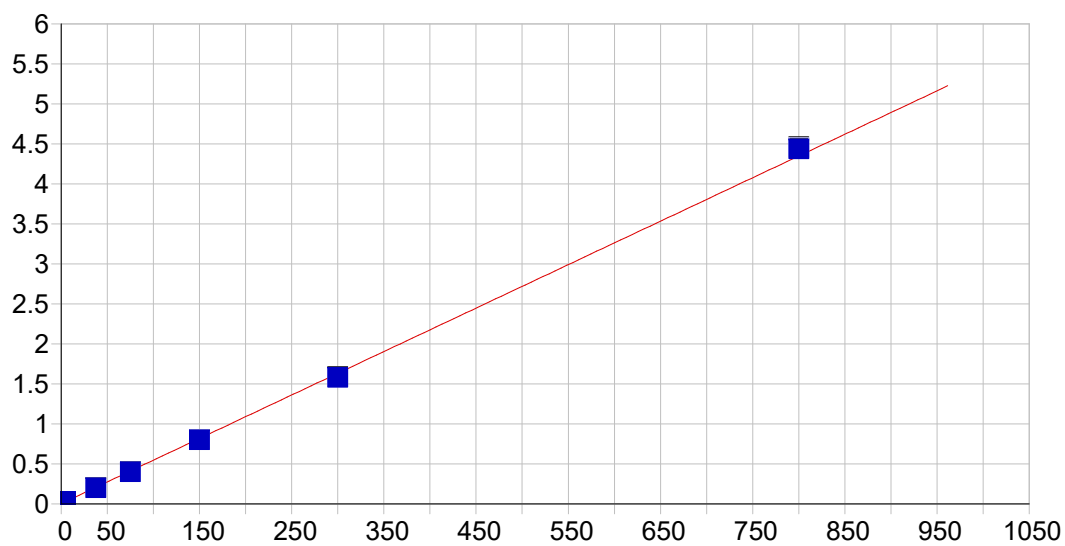


Ag 328.068 {103}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001310	Re-Slope:	1.000000
A1 (Gain):	0.470396	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999940	Status:	OK.
Std Error of Est:	0.000043		
Predicted MDL:	0.000476		
Predicted MQL:	0.001586		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00131	.000	1
S1	.01000	.01214	.002	21.4	.00437	.000	1
S2	.31250	.31049	-.002	-.642	.14379	.000	1
S3	.62500	.62453	-.000	-.075	.29056	.001	1
S4	1.2500	1.2586	.009	.688	.58691	.002	1
S5	2.5000	2.4917	-.008	-.331	1.1631	.002	1

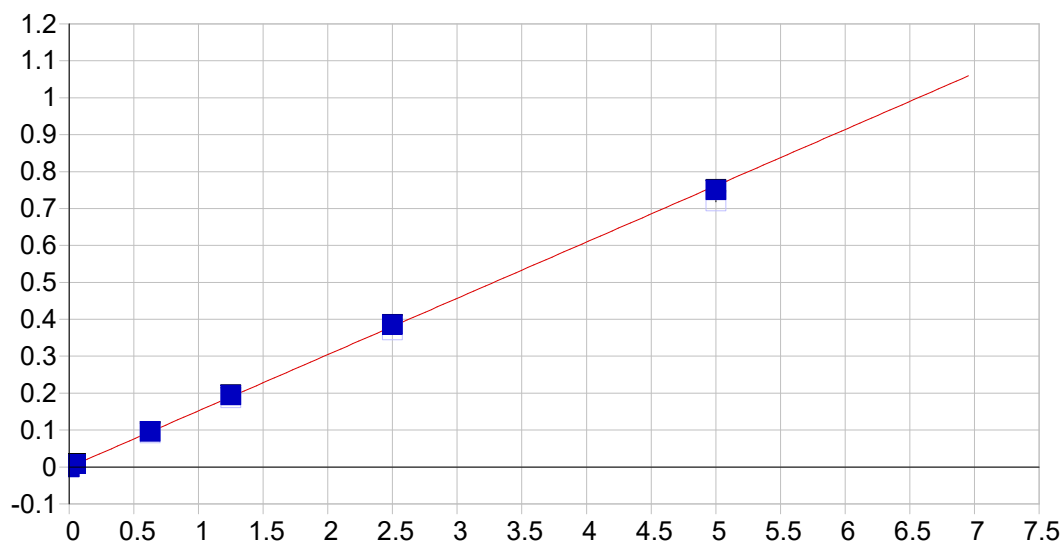


Na 818.326 { 41}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.003391	Re-Slope:	1.000000
A1 (Gain):	0.005432	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999646	Status:	OK.
Std Error of Est:	0.000449		
Predicted MDL:	0.286846		
Predicted MQL:	0.956153		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00022	-.000	.000	.00339	.001	1
S1	5.0000	5.7442	.744	14.9	.03459	.002	1
S2	37.500	36.012	-1.49	-3.97	.19973	.000	1
S3	75.000	72.763	-2.24	-2.98	.40008	.001	1
S4	150.00	146.53	-3.47	-2.31	.80222	.003	1
S5	300.00	290.11	-9.89	-3.30	1.5850	.007	1
S6	800.00	816.34	16.3	2.04	4.4531	.012	1

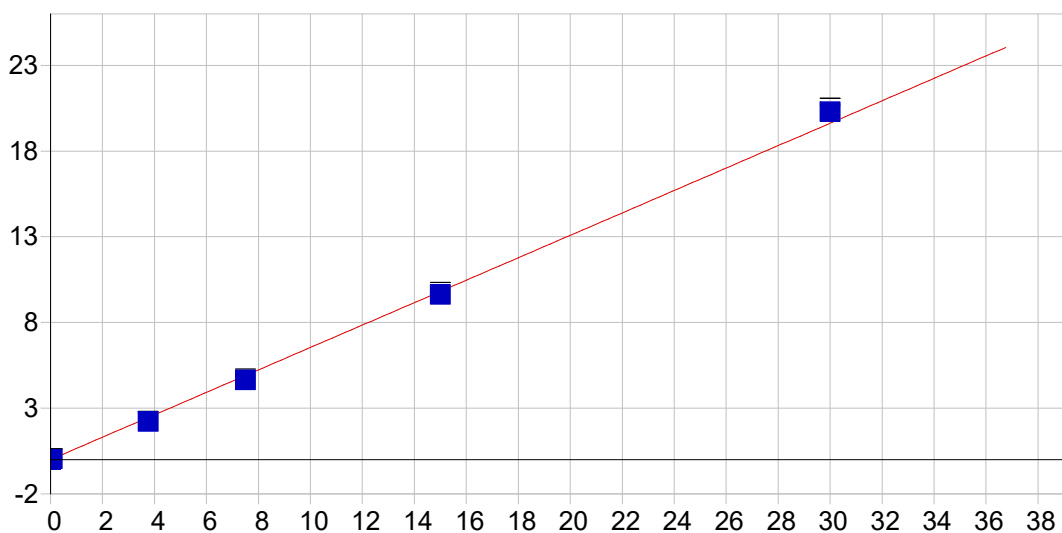


V 292.402 {115}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000275	Re-Slope:	1.000000
A1 (Gain):	0.152368	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999773	Status:	OK.
Std Error of Est:	0.000083		
Predicted MDL:	0.002763		
Predicted MQL:	0.009211		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00028	.001	1
S1	.05000	.05903	.009	18.1	.00870	.000	1
S2	.62500	.62993	.005	.789	.09192	.000	1
S3	1.2500	1.2803	.030	2.42	.18721	.001	1
S4	2.5000	2.5313	.031	1.25	.37025	.001	1
S5	5.0000	4.9241	-.076	-1.52	.71968	.002	1

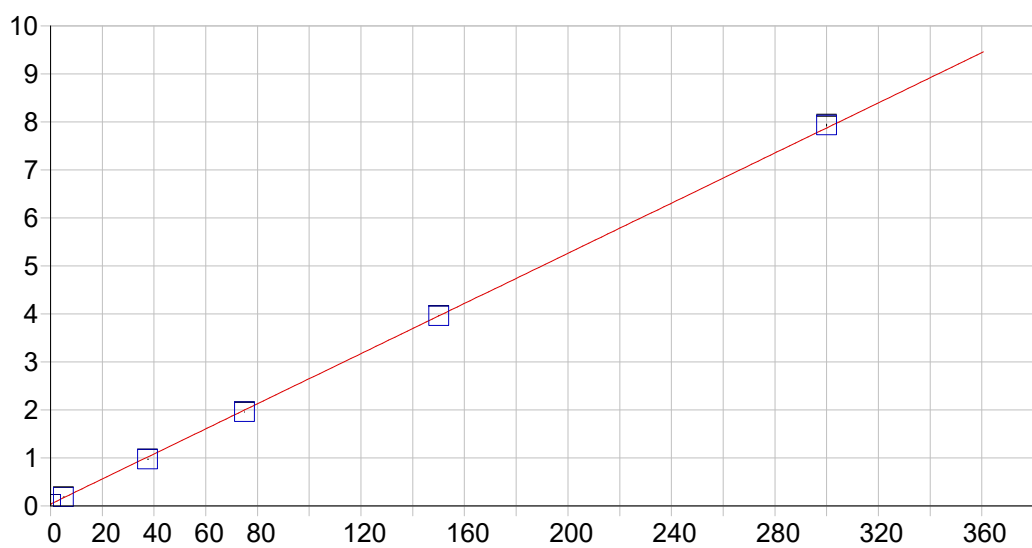


Zn 213.856 {158}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000546 Re-Slope: 1.000000
 A1 (Gain): 0.654157 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999147 Status: OK.
 Std Error of Est: 0.001926
 Predicted MDL: 0.001741
 Predicted MQL: 0.005802

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00054	.001	1
S1	.06000	.06690	.007	11.5	.04334	.002	1
S2	3.7500	3.3915	-.358	-9.56	2.2199	.023	1
S3	7.5000	7.0990	-.401	-5.35	4.6471	.055	1
S4	15.000	14.728	-.272	-1.81	9.6416	.118	1
S5	30.000	31.024	1.02	3.41	20.309	.197	1

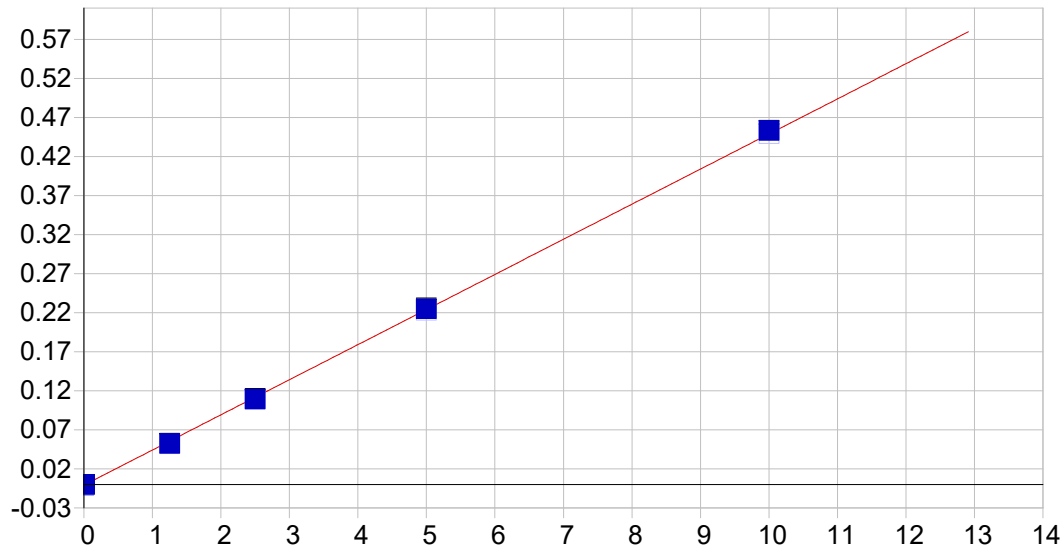


K 769.896 { 44 }

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.038383 Re-Slope: 1.000000
 A1 (Gain): 0.026120 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999822 Status: OK.
 Std Error of Est: 0.001017
 Predicted MDL: 0.060606
 Predicted MQL: 0.202019

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00033	-.000	.000	.03837	.002	1
S1	5.0000	5.6150	.615	12.3	.18505	.001	1
S2	37.500	35.775	-1.73	-4.60	.97284	.001	1
S3	75.000	73.526	-1.47	-1.97	1.9589	.004	1
S4	150.00	150.26	.261	.174	3.9633	.001	1
S5	300.00	302.32	2.32	.774	7.9352	.020	1

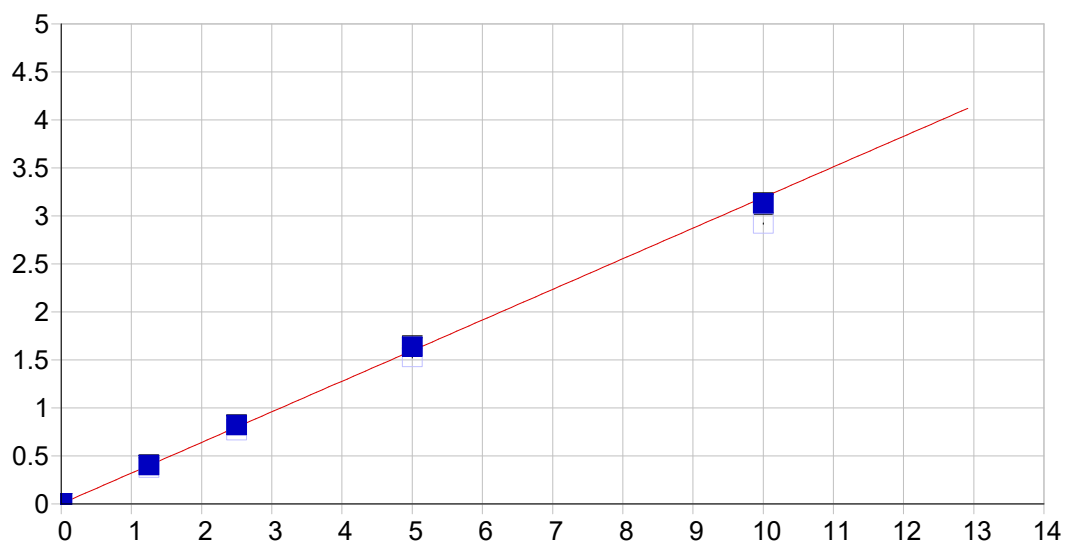


P 177.495 {490}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000762 Re-Slope: 1.000000
 A1 (Gain): 0.044953 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999840 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.003837
 Predicted MQL: 0.012790

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00076	.000	1
S1	.01000	.01204	.002	20.4	-.00022	.000	1
S2	1.2500	1.1832	-.067	-5.34	.05191	.000	1
S3	2.5000	2.4515	-.048	-1.94	.10840	.001	1
S4	5.0000	5.0176	.018	.351	.22271	.001	1
S5	10.000	10.096	.096	.956	.44890	.001	1

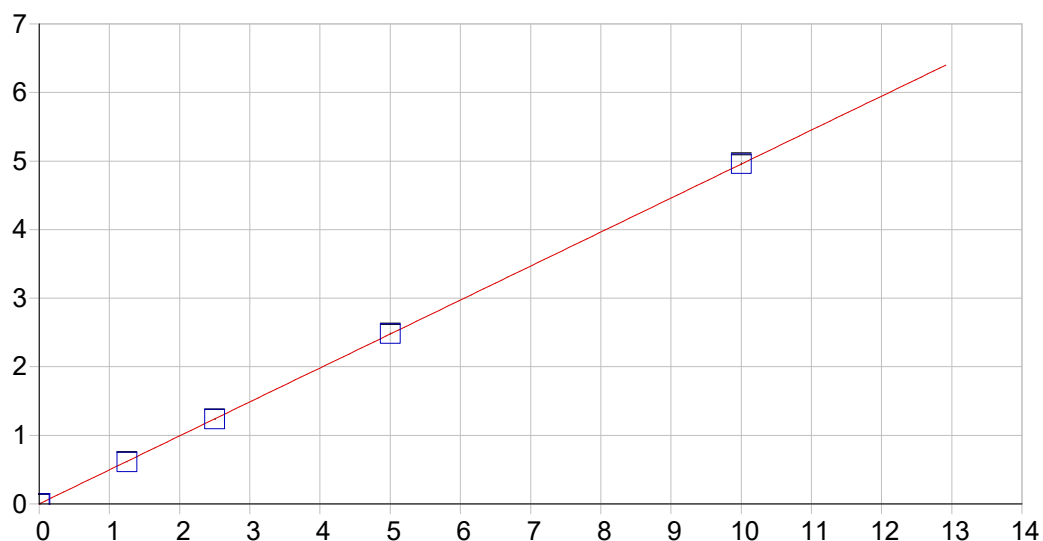


B 249.678 {135}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002208	Re-Slope:	1.000000
A1 (Gain):	0.318918	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999751	Status:	OK.
Std Error of Est:	0.000111		
Predicted MDL:	0.001166		
Predicted MQL:	0.003887		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00221	.001	1
S1	.01000	.01016	.000	1.59	.00543	.000	1
S2	1.2500	1.2568	.007	.541	.37677	.002	1
S3	2.5000	2.5593	.059	2.37	.76595	.004	1
S4	5.0000	5.1240	.124	2.48	1.5314	.011	1
S5	10.000	9.8097	-.190	-1.90	2.9208	.007	1

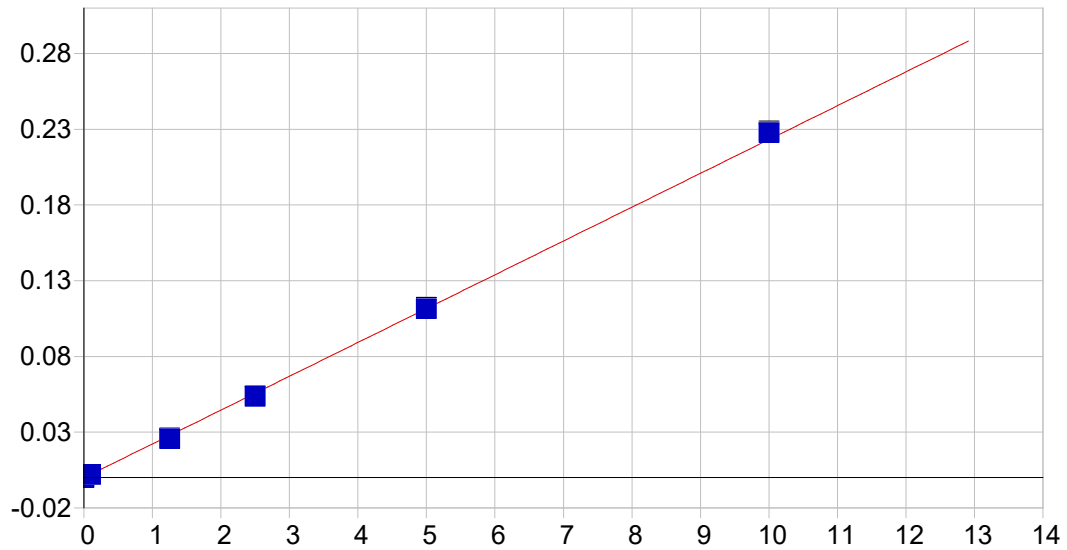


Mo 202.030 {467}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000965 Re-Slope: 1.000000
 A1 (Gain): 0.495426 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.000055
 Predicted MDL: 0.000522
 Predicted MQL: 0.001739

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00096	.000	1
S1	.01000	.01250	.002	25.0	.00716	.000	1
S2	1.2500	1.2358	-.014	-1.13	.61324	.001	1
S3	2.5000	2.4952	-.005	-.194	1.2371	.001	1
S4	5.0000	5.0051	.005	.102	2.4806	.010	1
S5	10.000	10.011	.011	.114	4.9609	.014	1

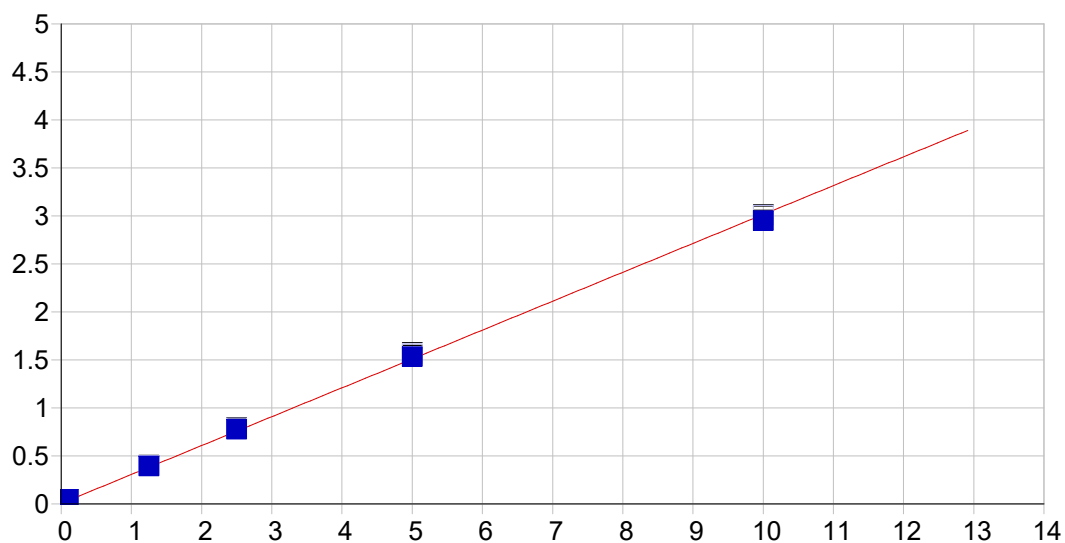


S 182.034 {485}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000091 Re-Slope: 1.000000
 A1 (Gain): 0.022330 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999598 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.007650
 Predicted MQL: 0.025499

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00009	.000	1
S1	.10000	.09324	-.007	-6.76	.00199	.000	1
S2	1.2500	1.1567	-.093	-7.47	.02580	.000	1
S3	2.5000	2.4031	-.097	-3.87	.05369	.000	1
S4	5.0000	4.9959	-.004	-.082	.11170	.001	1
S5	10.000	10.201	.201	2.01	.22817	.001	1

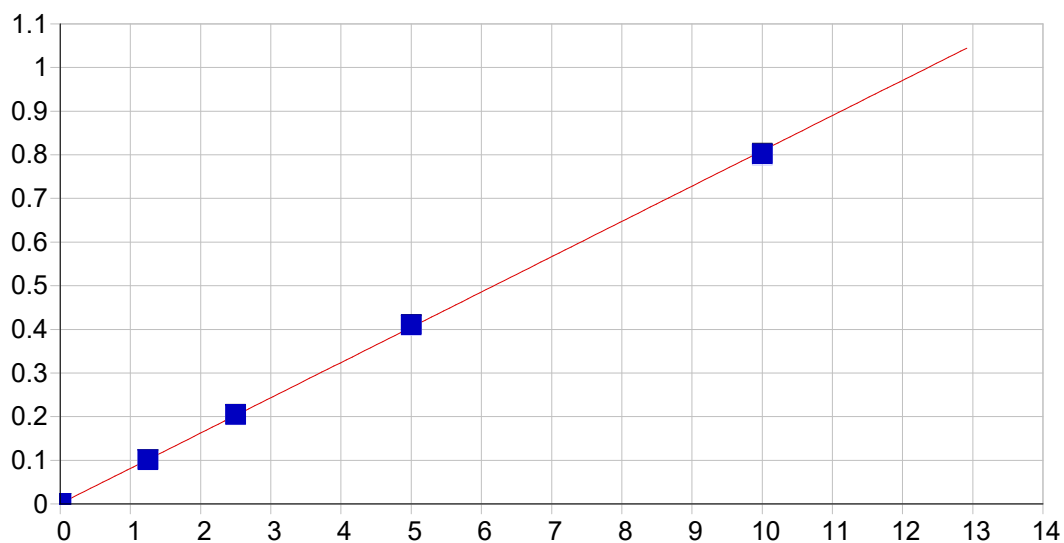


Si 251.611 {134}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005638 Re-Slope: 1.000000
 A1 (Gain): 0.300851 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999516 Status: OK.
 Std Error of Est: 0.000507
 Predicted MDL: 0.001307
 Predicted MQL: 0.004358

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00563	.000	1
S1	.10000	.13231	.032	32.3	.04584	.000	1
S2	1.2500	1.2847	.035	2.77	.39917	.003	1
S3	2.5000	2.5656	.066	2.63	.79159	.003	1
S4	5.0000	5.0803	.080	1.61	1.5622	.013	1
S5	10.000	9.7873	-.213	-2.13	3.0065	.007	1

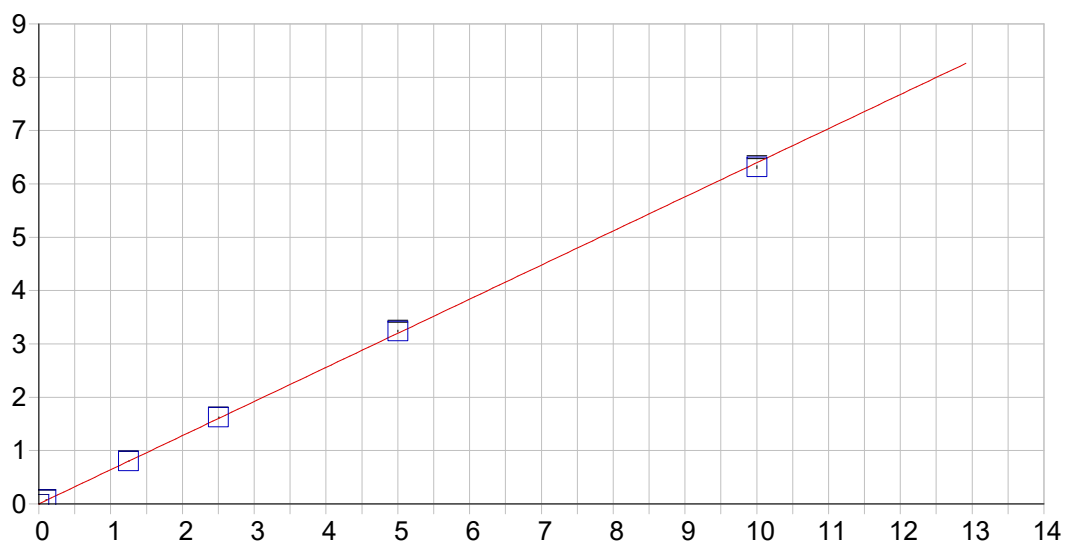


Sn 189.989 {478}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000621 Re-Slope: 1.000000
 A1 (Gain): 0.080840 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.002008
 Predicted MQL: 0.006694

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00062	.000	1
S1	.00700	.00518	-.002	-26.0	.00100	.000	1
S2	1.2500	1.2450	-.005	-.403	.10081	.000	1
S3	2.5000	2.5236	.024	.943	.20373	.001	1
S4	5.0000	5.0679	.068	1.36	.40851	.000	1
S5	10.000	9.9152	-.085	-.848	.79857	.001	1

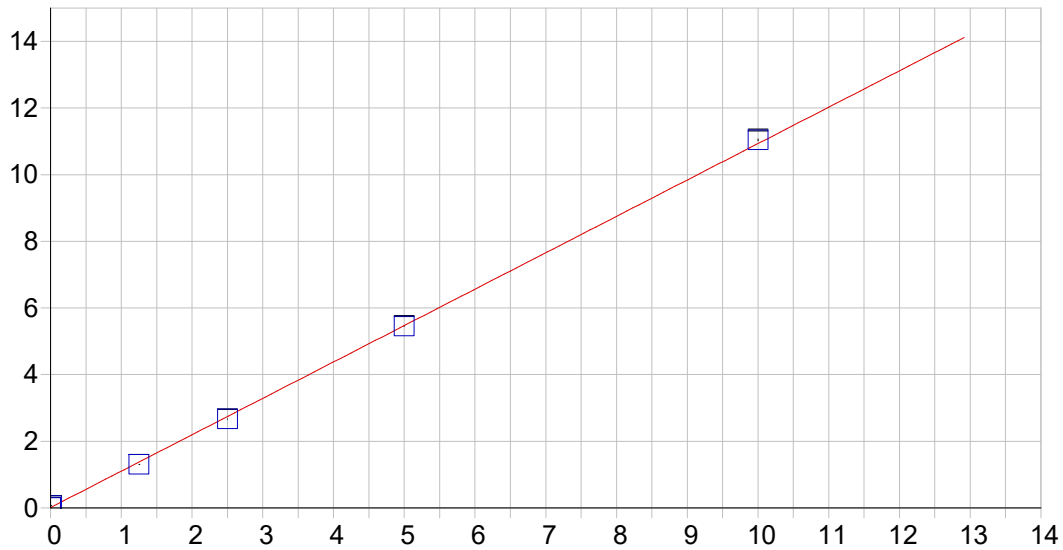


Ti 336.121 {100}

Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001118	Re-Slope:	1.000000
A1 (Gain):	0.639584	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999836	Status:	OK.
Std Error of Est:	0.000615		
Predicted MDL:	0.001041		
Predicted MQL:	0.003471		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00111	.001	1
S1	.10000	.11744	.017	17.4	.07623	.001	1
S2	1.2500	1.2543	.004	.346	.80337	.001	1
S3	2.5000	2.5402	.040	1.61	1.6258	.000	1
S4	5.0000	5.0652	.065	1.30	3.2408	.018	1
S5	10.000	9.8729	-.127	-1.27	6.3156	.029	1



Li 670.784 { 50}

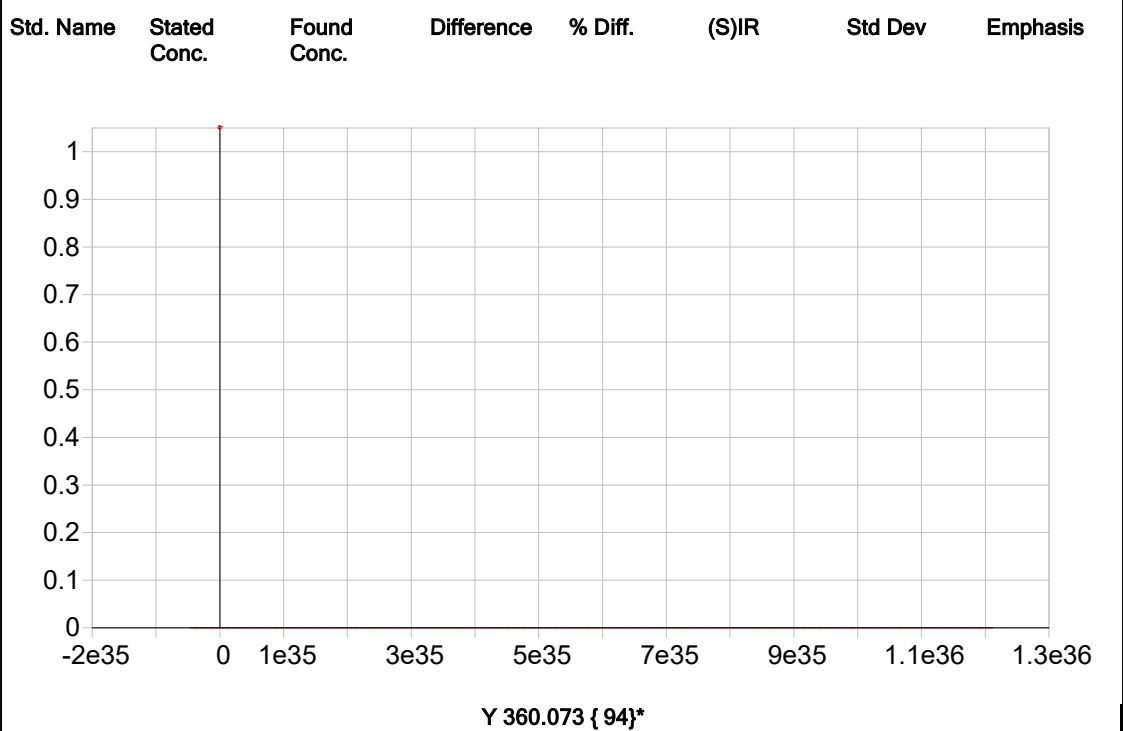
Date of Fit: 12/12/2020 12:14:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.010691 Re-Slope: 1.000000
 A1 (Gain): 1.092282 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.996857 Status: OK.
 Std Error of Est: 0.001783
 Predicted MDL: 0.001512
 Predicted MQL: 0.005040

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.01065	.001	1
S5	10.000	10.105	.105	1.05	11.048	.029	1
S4	5.0000	4.9879	-.012	-.241	5.4589	.011	1
S3	2.5000	2.4305	-.069	-2.78	2.6655	.006	1
S2	1.2500	1.1857	-.064	-5.15	1.3058	.001	1
S1	.01500	.05599	.041	273.	.07185	.000	1



Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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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	

