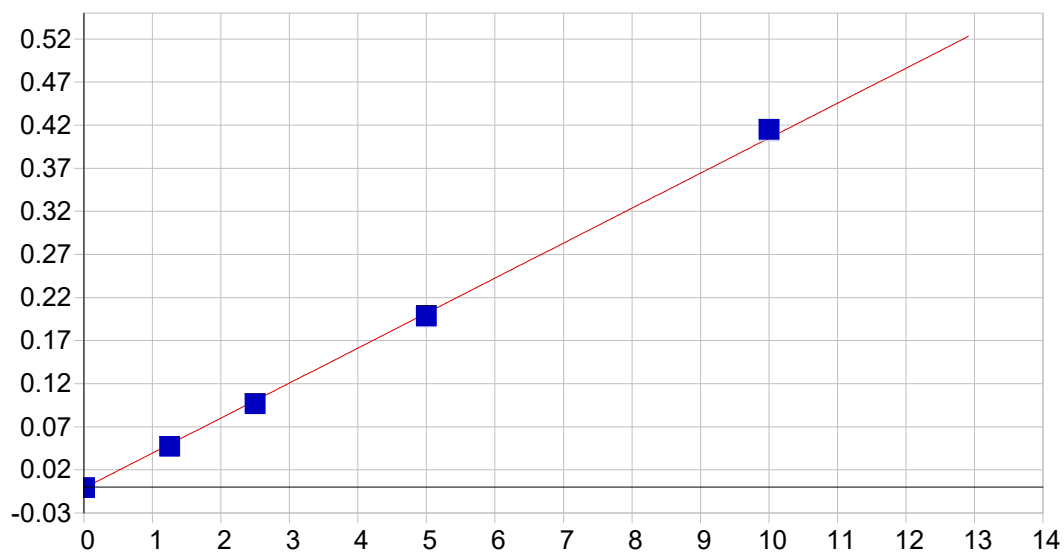


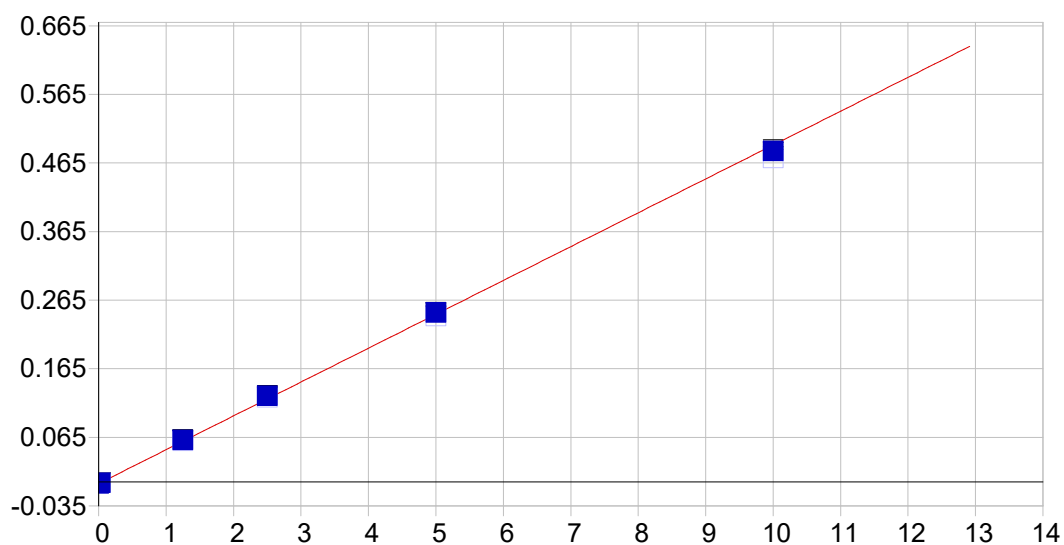


As 189.042 {479}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001036	Re-Slope:	1.000000
A1 (Gain):	0.040591	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999604	Status:	OK.
Std Error of Est:	0.000019		
Predicted MDL:	0.005045		
Predicted MQL:	0.016817		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00104	.000	1
S1	.01000	.00817	-.002	-18.3	-.00071	.000	1
S2	1.2500	1.1883	-.062	-4.93	.04696	.000	1
S3	2.5000	2.4064	-.094	-3.74	.09617	.000	1
S4	5.0000	4.9085	-.092	-1.83	.19725	.001	1
S5	10.000	10.249	.249	2.49	.41306	.000	1

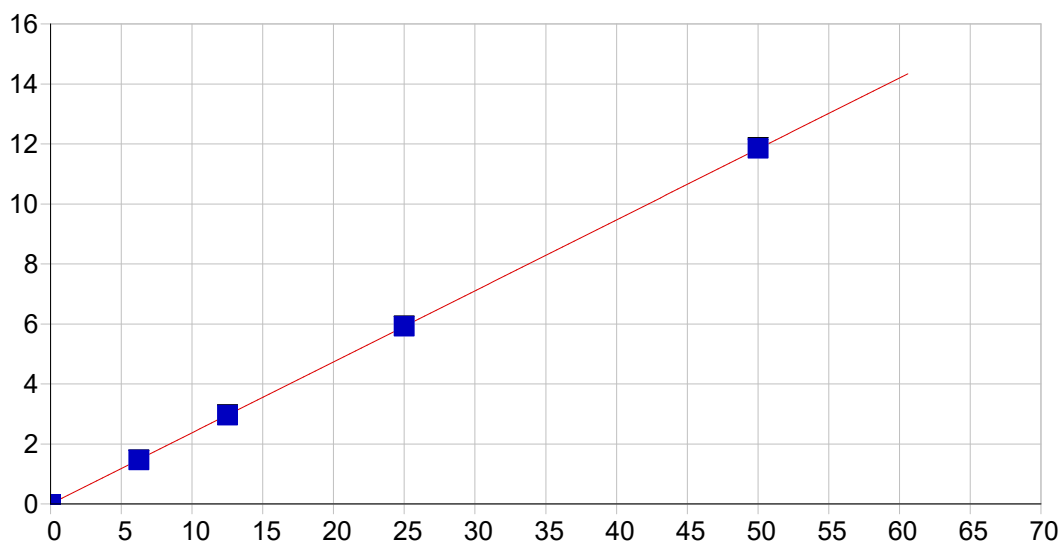


TI 190.856 {477}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002474 Re-Slope: 1.000000
 A1 (Gain): 0.049361 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999742 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.004143
 Predicted MQL: 0.013810

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00247	.000	1
S1	.02500	.01998	-.005	-20.1	-.00160	.000	1
S2	1.2500	1.2894	.039	3.15	.05990	.000	1
S3	2.5000	2.5924	.092	3.70	.12295	.000	1
S4	5.0000	5.0496	.050	.993	.24170	.000	1
S5	10.000	9.8232	-.177	-1.77	.47225	.002	1

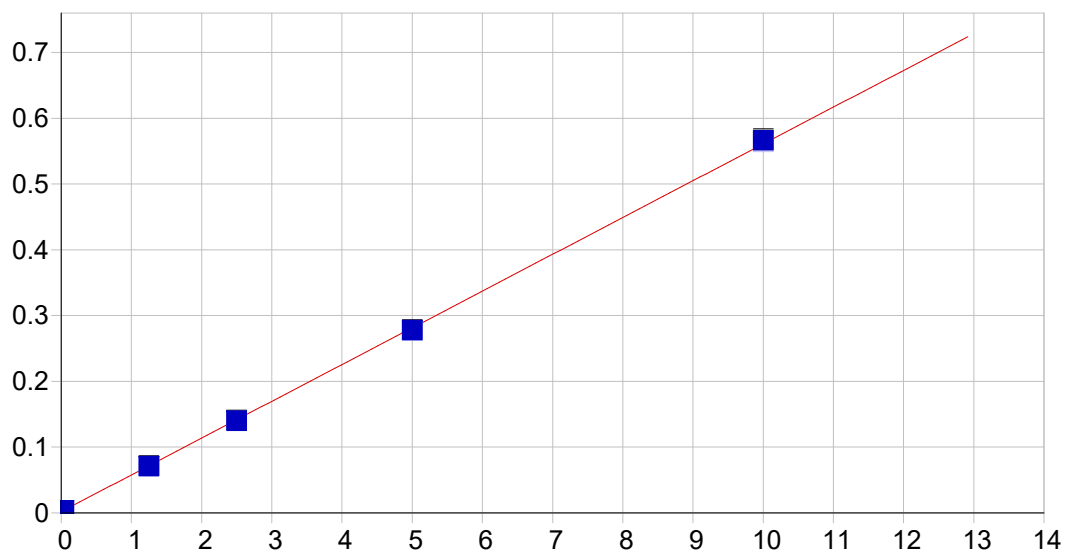


Pb 220.353 {453}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001914	Re-Slope:	1.000000
A1 (Gain):	0.236639	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999992	Status:	OK.
Std Error of Est:	0.000035		
Predicted MDL:	0.001946		
Predicted MQL:	0.006488		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00191	.000	1
S1	.01000	.00903	-.001	-9.75	.00405	.000	1
S2	6.2500	6.1619	-.088	-1.41	1.4603	.003	1
S3	12.500	12.497	-.003	-.022	2.9598	.012	1
S4	25.000	25.015	.015	.059	5.9225	.008	1
S5	50.000	50.077	.077	.154	11.854	.030	1

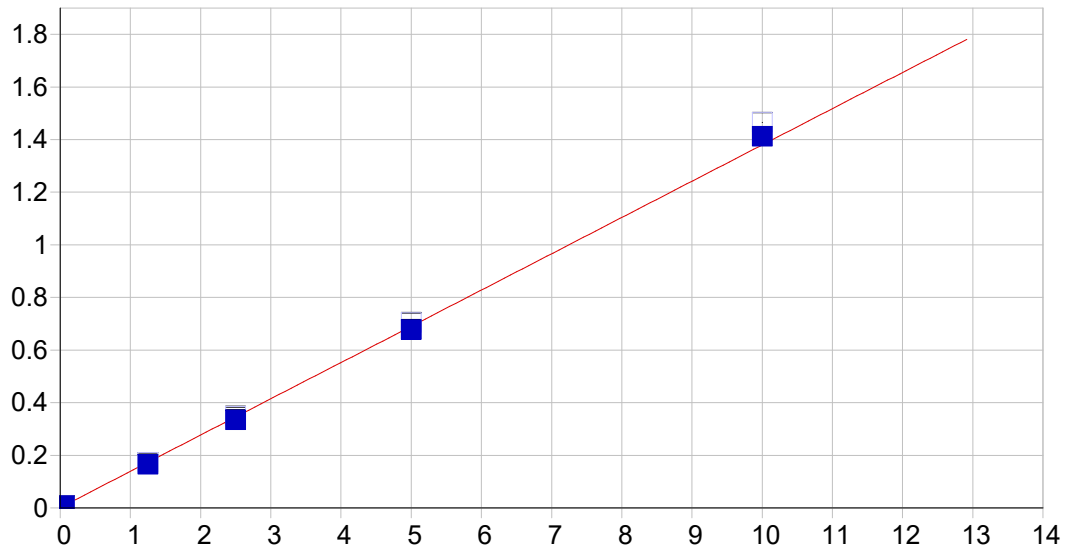


Se 196.090 {472}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001884	Re-Slope:	1.000000
A1 (Gain):	0.055908	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999939	Status:	OK.
Std Error of Est:	0.000019		
Predicted MDL:	0.004525		
Predicted MQL:	0.015082		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00188	.000	1
S1	.03500	.03692	.002	5.49	.00395	.000	1
S2	1.2500	1.2349	-.015	-1.21	.07059	.001	1
S3	2.5000	2.4743	-.026	-1.03	.13955	.001	1
S4	5.0000	4.9398	-.060	-1.20	.27672	.000	1
S5	10.000	10.099	.099	.990	.56382	.003	1

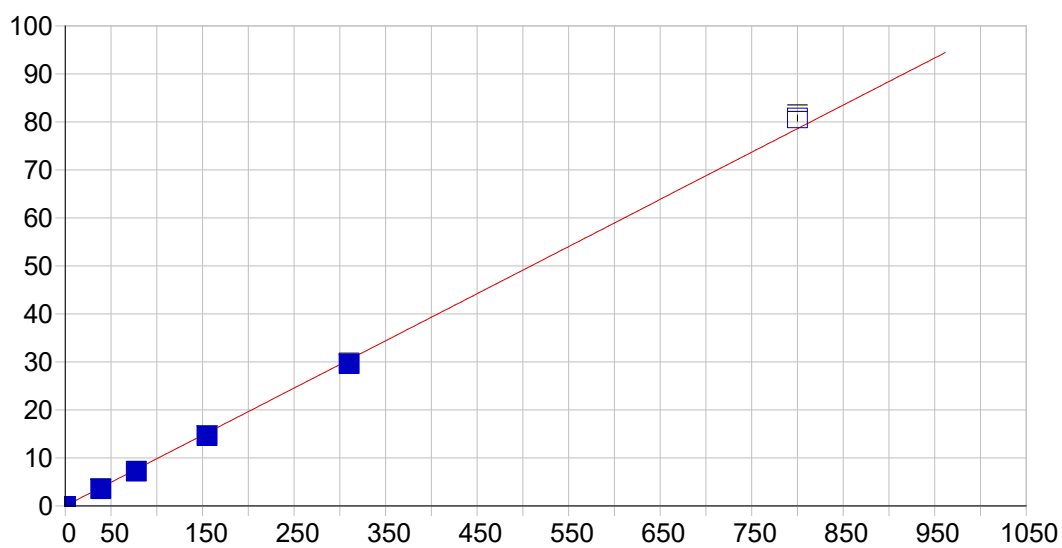


Sb 206.833 {463}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001191	Re-Slope:	1.000000
A1 (Gain):	0.137840	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999687	Status:	OK.
Std Error of Est:	0.000147		
Predicted MDL:	0.002342		
Predicted MQL:	0.007807		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00119	.000	1
S1	.06000	.05723	-.003	-4.62	.00908	.000	1
S2	1.2500	1.1941	-.056	-4.47	.17244	.001	1
S3	2.5000	2.4151	-.085	-3.40	.34740	.002	1
S4	5.0000	4.9087	-.091	-1.83	.70442	.001	1
S5	10.000	10.235	.235	2.35	1.4652	.001	1

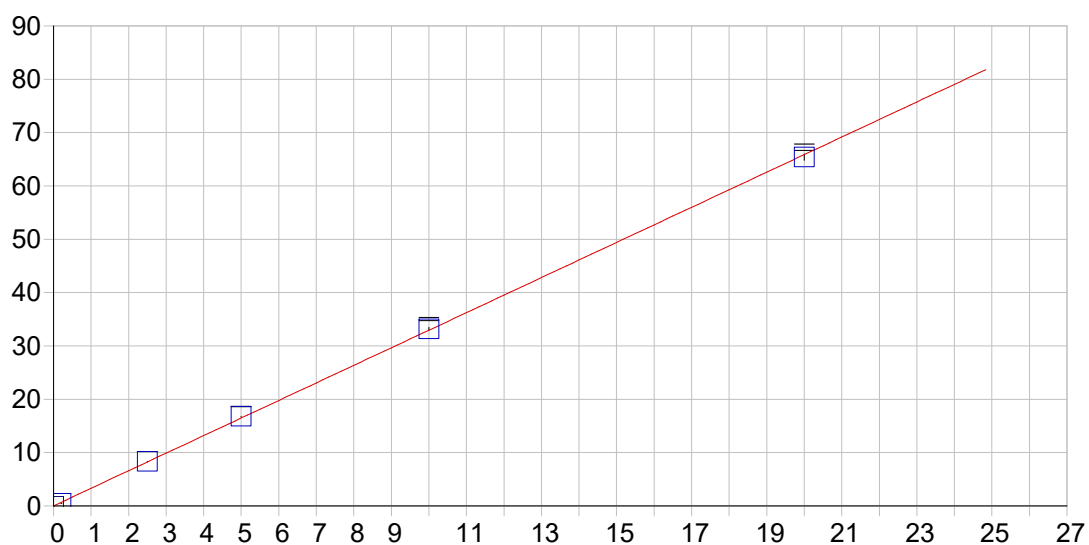


AI 396.152 { 85}

Date of Fit: 03/17/2021 12:16:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003829 Re-Slope: 1.000000
 A1 (Gain): 0.098239 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999415 Status: OK.
 Std Error of Est: 0.002091
 Predicted MDL: 0.010542
 Predicted MQL: 0.035139

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00383	.000	1
S1	.20000	.18981	-.010	-5.09	.02251	.000	1
S2	38.750	35.920	-2.83	-7.30	3.5366	.006	1
S3	77.500	72.960	-4.54	-5.86	7.1794	.011	1
S4	155.00	148.63	-6.37	-4.11	14.621	.013	1
S5	310.00	301.22	-8.78	-2.83	29.628	.130	1
S6	800.00	822.55	22.5	2.82	80.810	.650	1

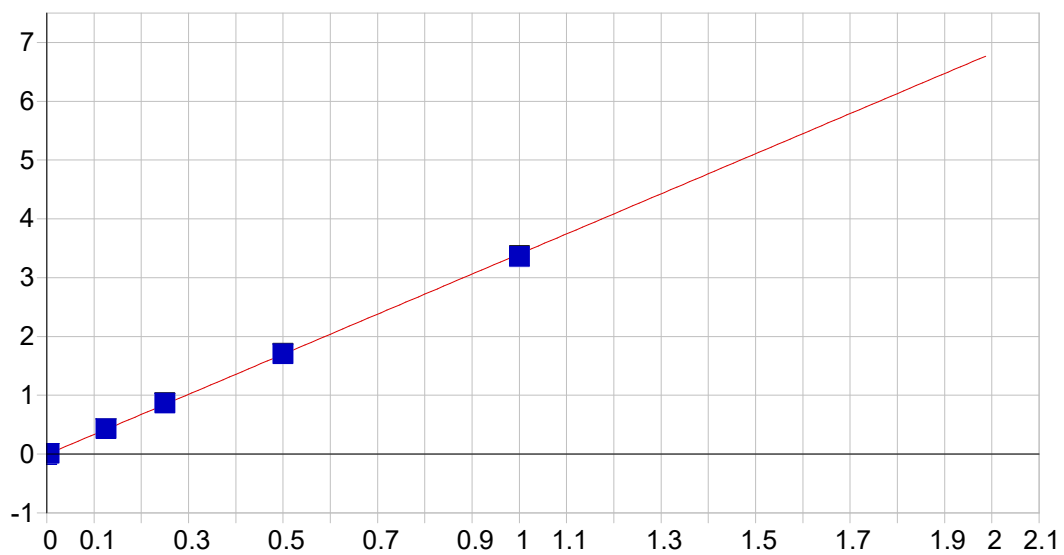


Ba 493.409 { 68}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.012305	Re-Slope:	1.000000
A1 (Gain):	3.292723	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999783	Status:	OK.
Std Error of Est:	0.007297		
Predicted MDL:	0.000862		
Predicted MQL:	0.002873		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.01245	.002	1
S1	.20000	.14957	-.050	-25.2	.50480	.003	1
S2	2.5000	2.5286	.029	1.14	8.3384	.028	1
S3	5.0000	5.0927	.093	1.85	16.781	.026	1
S4	10.000	10.075	.075	.747	33.185	.301	1
S5	20.000	19.854	-.146	-.728	65.387	.595	1

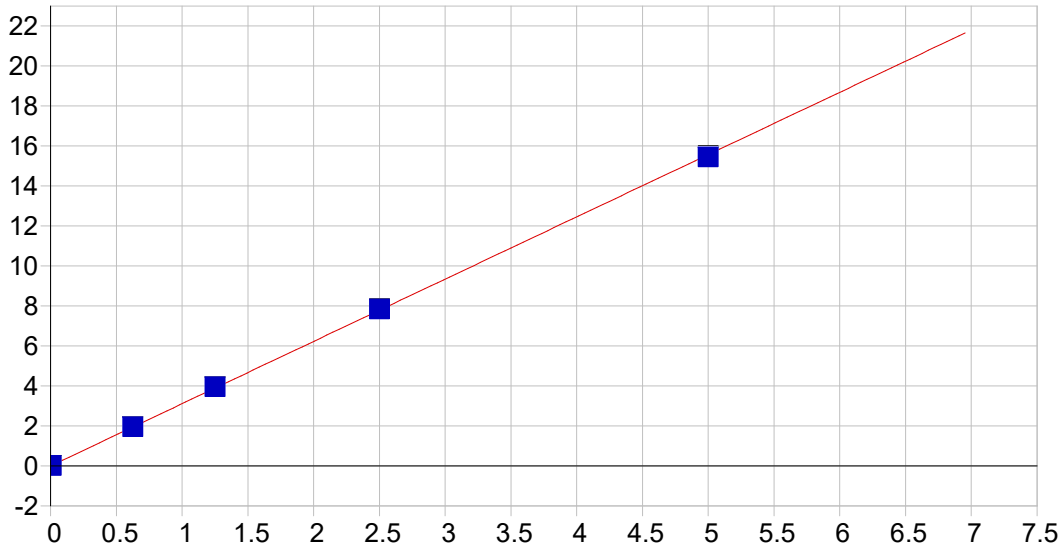


Be 234.861 {144}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.007226	Re-Slope:	1.000000
A1 (Gain):	3.410262	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999877	Status:	OK.
Std Error of Est:	0.000200		
Predicted MDL:	0.000113		
Predicted MQL:	0.000376		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00723	.000	1
S1	.00500	.00532	.000	6.37	.01090	.000	1
S2	.12500	.12898	.004	3.19	.43129	.004	1
S3	.25000	.25593	.006	2.37	.86287	.004	1
S4	.50000	.50246	.002	.492	1.7009	.007	1
S5	1.0000	.98731	-.013	-1.27	3.3490	.018	1

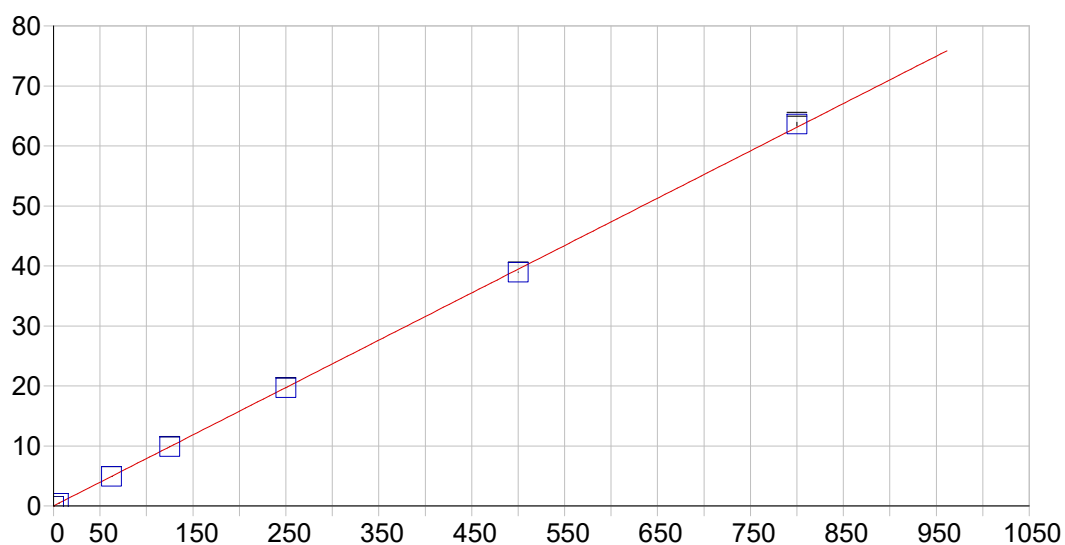


Cd 214.438 {457}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.002251	Re-Slope:	1.000000
A1 (Gain):	3.114873	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999964	Status:	OK.
Std Error of Est:	0.000223		
Predicted MDL:	0.000109		
Predicted MQL:	0.000365		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00225	.000	1
S1	.00500	.00504	.000	.824	.01346	.000	1
S2	.62500	.62901	.004	.641	1.9598	.002	1
S3	1.2500	1.2677	.018	1.42	3.9520	.021	1
S4	2.5000	2.5168	.017	.671	7.8482	.004	1
S5	5.0000	4.9615	-.039	-.770	15.474	.041	1

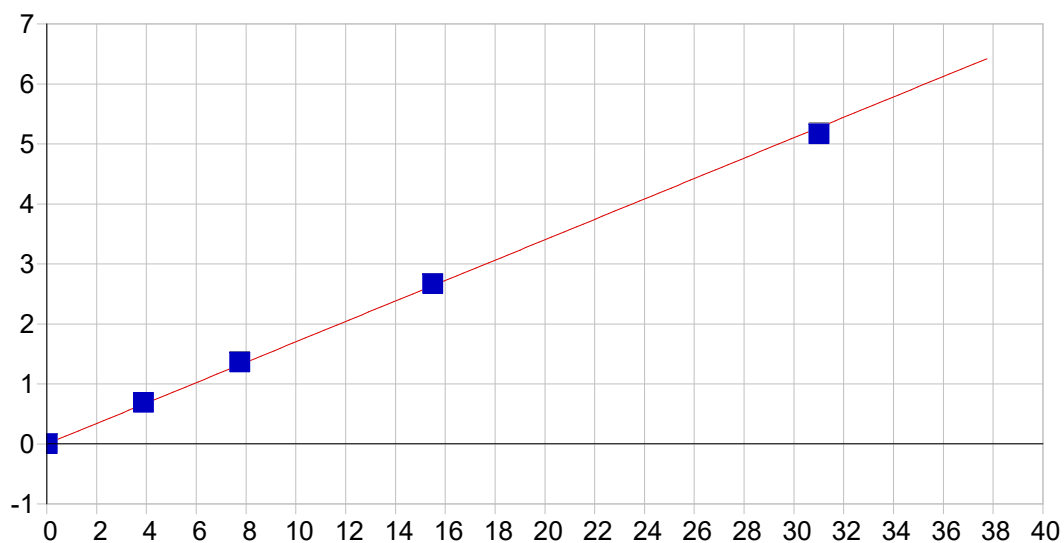


Ca 373.690 { 90}

Date of Fit: 03/17/2021 12:16:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001877 Re-Slope: 1.000000
 A1 (Gain): 0.078891 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.002434
 Predicted MDL: 0.011903
 Predicted MQL: 0.039675

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00016	-.000	.000	.00186	.000	1
S1	5.0000	5.1877	.188	3.75	.41114	.004	1
S2	62.500	62.341	-.159	-.254	4.9201	.011	1
S3	125.00	125.30	.298	.238	9.8867	.013	1
S4	250.00	249.70	-.301	-.120	19.701	.044	1
S5	500.00	493.72	-6.28	-1.26	38.952	.022	1
S6	800.00	806.25	6.25	.781	63.608	.317	1

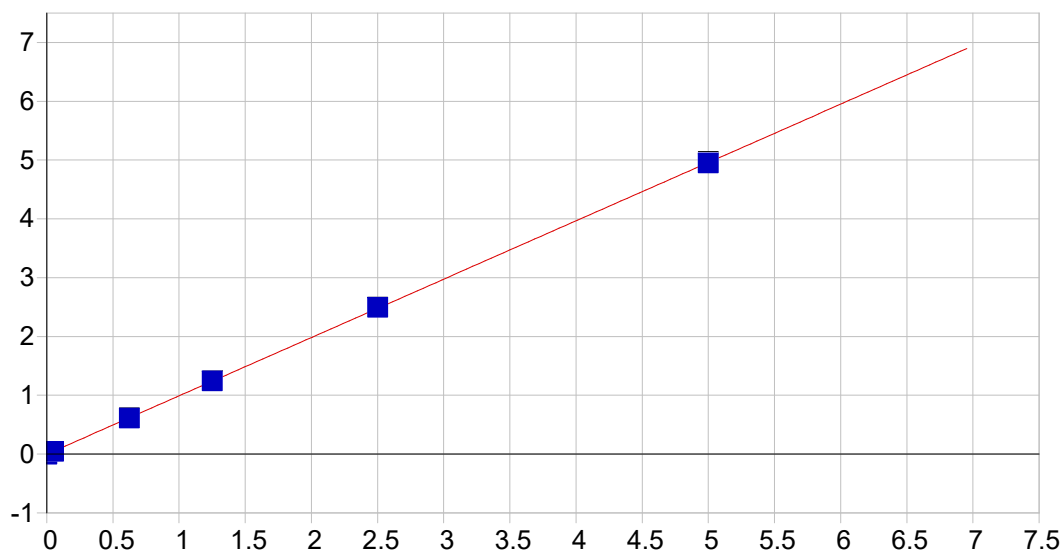


Cr 267.716 {126}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000010 Re-Slope: 1.000000
 A1 (Gain): 0.170100 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999728 Status: OK.
 Std Error of Est: 0.000117
 Predicted MDL: 0.000650
 Predicted MQL: 0.002167

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01038	.000	3.82	.00178	.000	1
S2	3.8750	4.0601	.185	4.78	.69087	.001	1
S3	7.7500	8.0056	.256	3.30	1.3622	.002	1
S4	15.500	15.678	.178	1.15	2.6677	.006	1
S5	31.000	30.381	-.619	-2.00	5.1698	.010	1

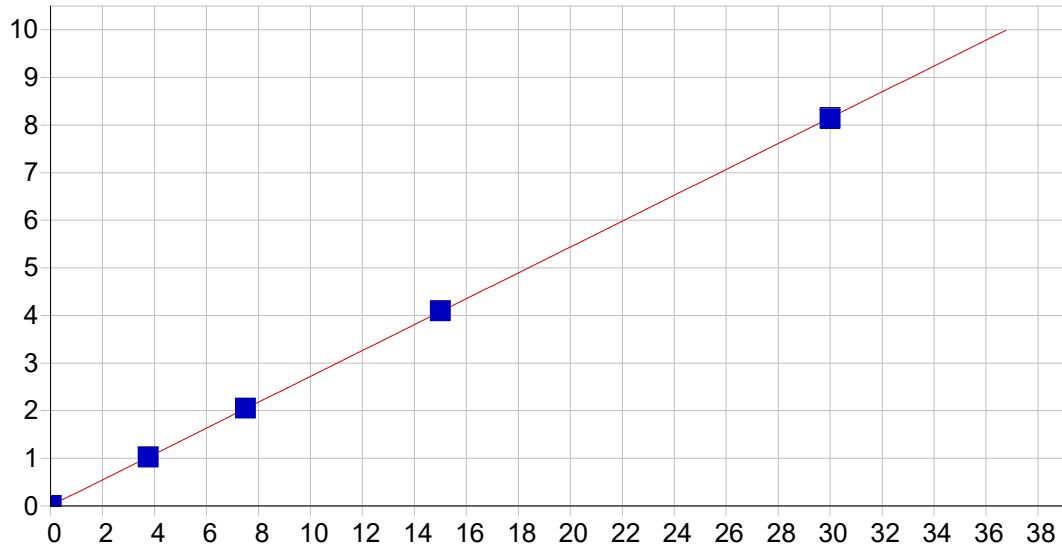


Co 228.616 {448}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001754 Re-Slope: 1.000000
 A1 (Gain): 0.992158 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999985 Status: OK.
 Std Error of Est: 0.000144
 Predicted MDL: 0.000314
 Predicted MQL: 0.001045

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00175	.000	1
S1	.05000	.04876	-.001	-2.48	.04679	.000	1
S2	.62500	.61602	-.009	-1.44	.61046	.001	1
S3	1.2500	1.2553	.005	.427	1.2458	.005	1
S4	2.5000	2.5142	.014	.568	2.4968	.003	1
S5	5.0000	4.9907	-.009	-.186	4.9580	.017	1

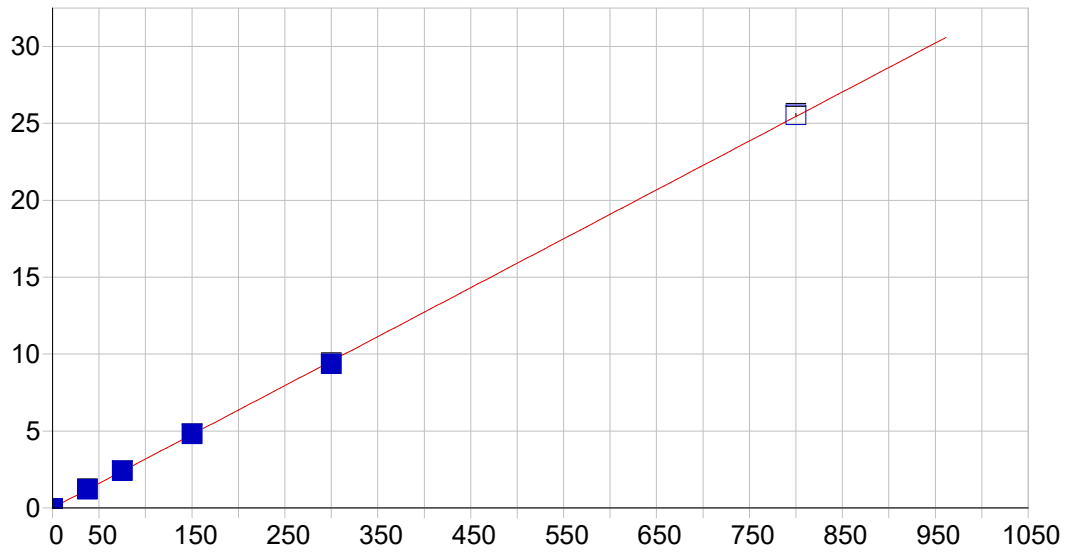


Cu 324.754 {104}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004158 Re-Slope: 1.000000
 A1 (Gain): 0.271672 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999996 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.002412
 Predicted MQL: 0.008041

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00416	.000	1
S1	.02500	.02430	-.001	-2.81	.01075	.000	1
S2	3.7500	3.7518	.002	.047	1.0241	.001	1
S3	7.5000	7.5250	.025	.334	2.0499	.003	1
S4	15.000	15.048	.048	.319	4.0950	.011	1
S5	30.000	29.926	-.074	-.247	8.1398	.017	1

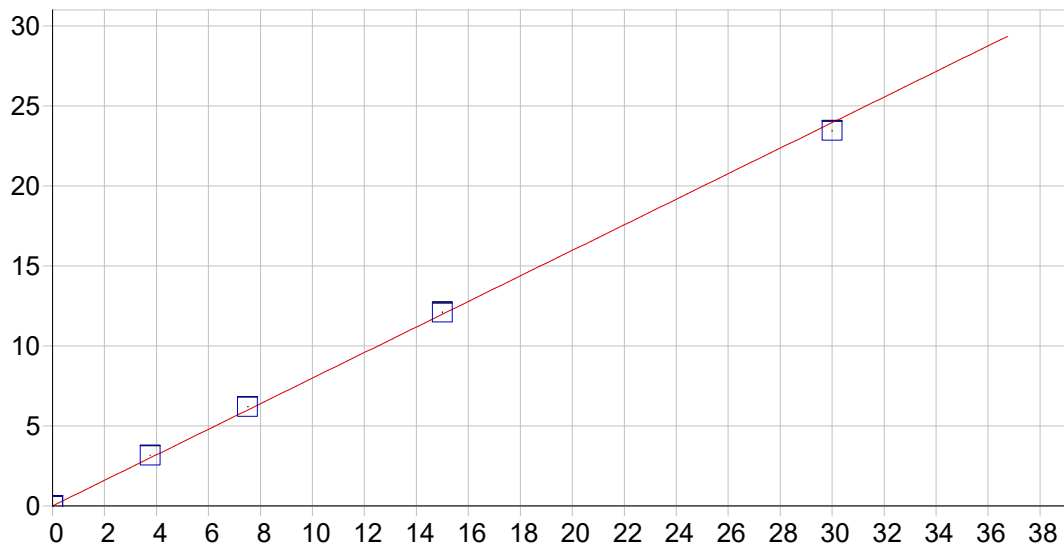


Fe 259.837 {130}

Date of Fit: 03/17/2021 12:16:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000084 Re-Slope: 1.000000
 A1 (Gain): 0.031814 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000149
 Predicted MDL: 0.009025
 Predicted MQL: 0.030084

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.10000	.10239	.002	2.39	.00335	.000	1
S2	37.500	38.188	.688	1.83	1.2156	.007	1
S3	75.000	75.939	.939	1.25	2.4172	.016	1
S4	150.00	150.82	.818	.545	4.8007	.017	1
S5	300.00	294.17	-5.83	-1.94	9.3639	.065	1
S6	800.00	803.38	3.38	.423	25.559	.094	1

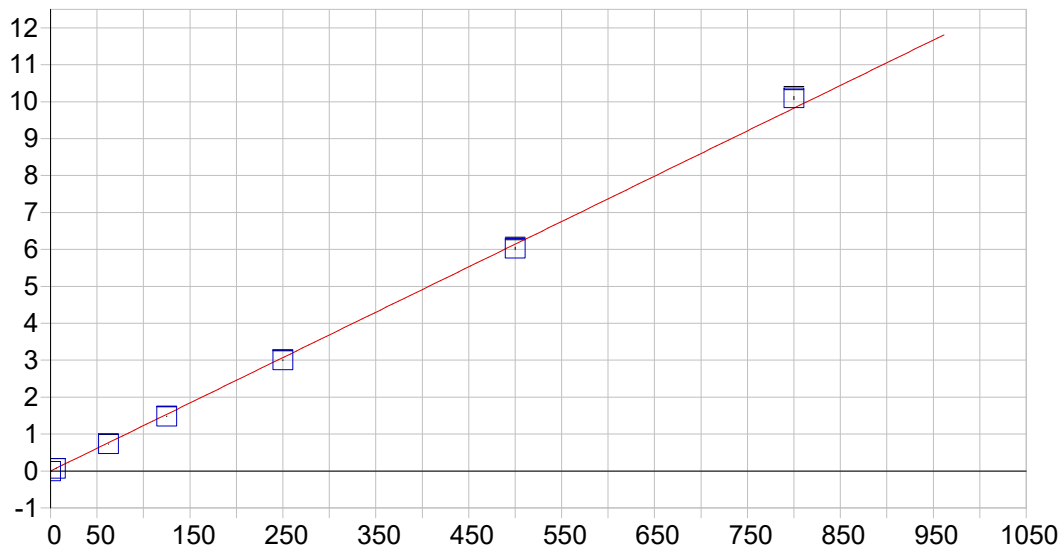


Mn 257.610 {131}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000706 Re-Slope: 1.000000
 A1 (Gain): 0.798522 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999676 Status: OK.
 Std Error of Est: 0.000723
 Predicted MDL: 0.000410
 Predicted MQL: 0.001368

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00070	.000	1
S1	.01500	.01664	.002	10.9	.01400	.000	1
S2	3.7500	3.9614	.211	5.64	3.1640	.015	1
S3	7.5000	7.7672	.267	3.56	6.2030	.004	1
S4	15.000	15.152	.152	1.01	12.100	.045	1
S5	30.000	29.368	-.632	-2.11	23.452	.036	1

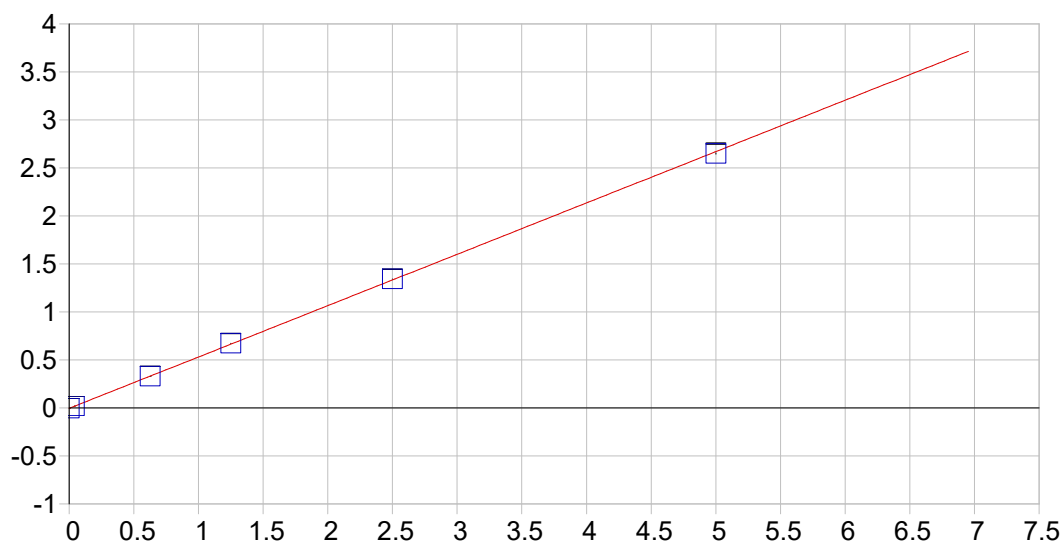


Mg 279.079 {121}

Date of Fit: 03/17/2021 12:16:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000299 Re-Slope: 1.000000
 A1 (Gain): 0.012282 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999647 Status: OK.
 Std Error of Est: 0.001140
 Predicted MDL: 0.027977
 Predicted MQL: 0.093257

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00039	.000	.000	-.00029	.000	1
S1	5.0000	5.0921	.092	1.84	.06224	.000	1
S2	62.500	59.580	-2.92	-4.67	.73145	.003	1
S3	125.00	120.44	-4.56	-3.65	1.4789	.011	1
S4	250.00	244.34	-5.66	-2.27	3.0006	.015	1
S5	500.00	490.68	-9.32	-1.86	6.0262	.035	1
S6	800.00	822.37	22.4	2.80	10.100	.040	1

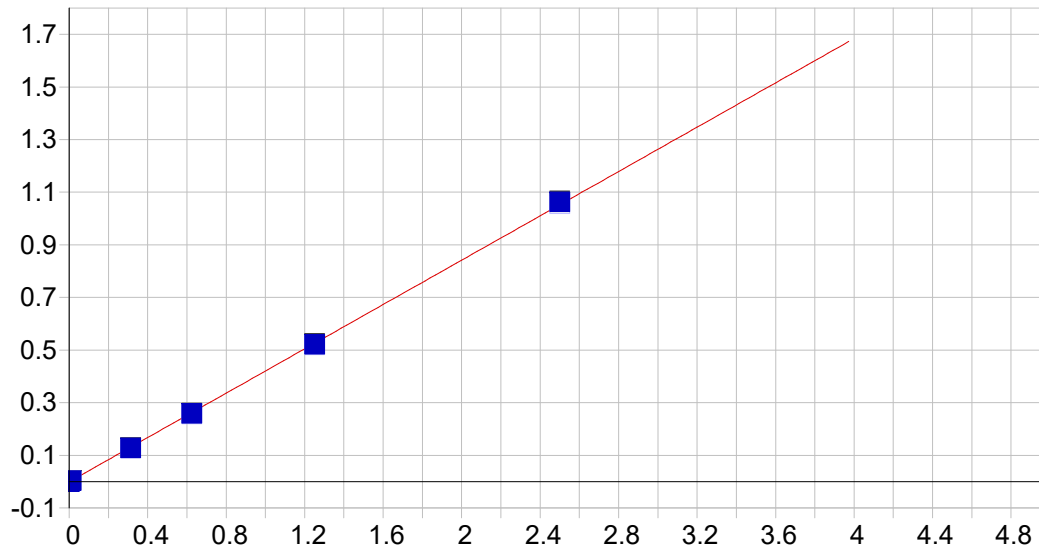


Ni 231.604 {446}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.004330	Re-Slope:	1.000000
A1 (Gain):	0.534819	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999952	Status:	OK.
Std Error of Est:	0.000124		
Predicted MDL:	0.000608		
Predicted MQL:	0.002028		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00433	.001	1
S1	.04000	.04308	.003	7.71	.01871	.000	1
S2	.62500	.62688	.002	.300	.33093	.001	1
S3	1.2500	1.2661	.016	1.29	.67283	.002	1
S4	2.5000	2.5184	.018	.735	1.3425	.001	1
S5	5.0000	4.9605	-.039	-.789	2.6487	.007	1

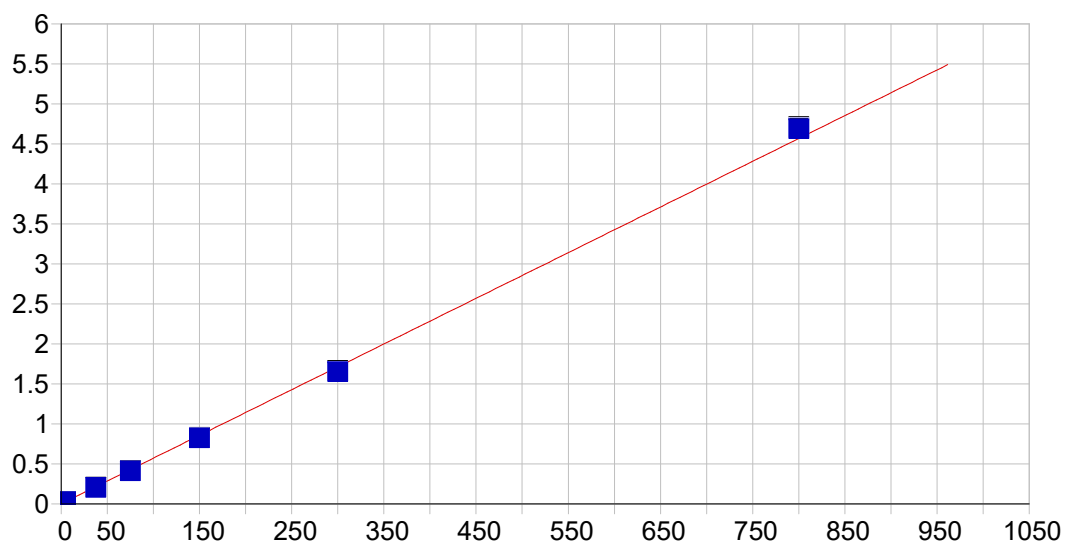


Ag 328.068 {103}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000961 Re-Slope: 1.000000
 A1 (Gain): 0.421298 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.000493
 Predicted MQL: 0.001644

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00096	.000	1
S1	.01000	.00960	-.000	-3.97	.00306	.000	1
S2	.31250	.30570	-.007	-2.18	.12697	.000	1
S3	.62500	.61604	-.009	-1.43	.25686	.001	1
S4	1.2500	1.2415	-.008	-.679	.51866	.002	1
S5	2.5000	2.5246	.025	.986	1.0558	.004	1

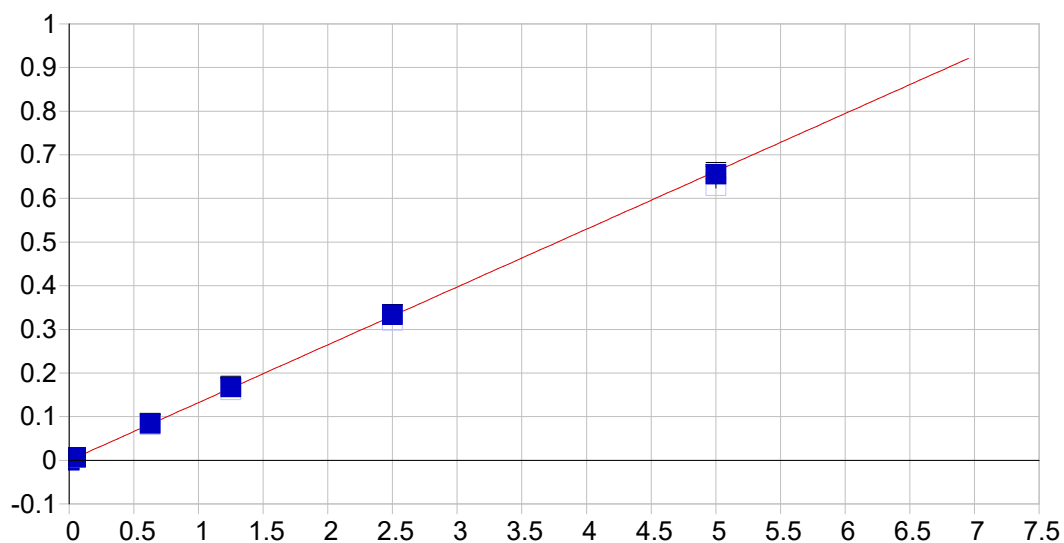


Na 818.326 { 41}

Date of Fit: 03/17/2021 12:16:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000530 Re-Slope: 1.000000
 A1 (Gain): 0.005709 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999510 Status: OK.
 Std Error of Est: 0.000555
 Predicted MDL: 0.299298
 Predicted MQL: 0.997661

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00071	.001	.000	.00053	.000	1
S1	5.0000	4.9299	-.070	-1.40	.02868	.003	1
S2	37.500	35.968	-1.53	-4.08	.20665	.002	1
S3	75.000	72.002	-3.00	-4.00	.41314	.001	1
S4	150.00	144.48	-5.52	-3.68	.82846	.002	1
S5	300.00	288.98	-11.0	-3.67	1.6566	.011	1
S6	800.00	821.14	21.1	2.64	4.7050	.012	1

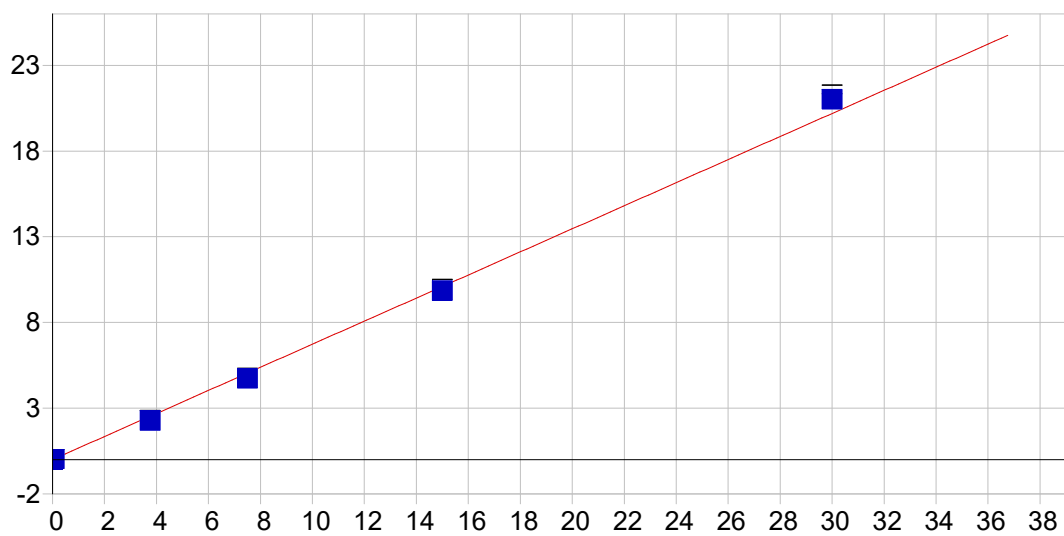


V 292.402 {115}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000376 Re-Slope: 1.000000
 A1 (Gain): 0.132501 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.003184
 Predicted MQL: 0.010613

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00038	.000	1
S1	.05000	.05007	.000	.130	.00624	.000	1
S2	.62500	.63794	.013	2.07	.08086	.001	1
S3	1.2500	1.2687	.019	1.49	.16113	.002	1
S4	2.5000	2.5215	.022	.860	.32054	.000	1
S5	5.0000	4.9468	-.053	-1.06	.62872	.005	1

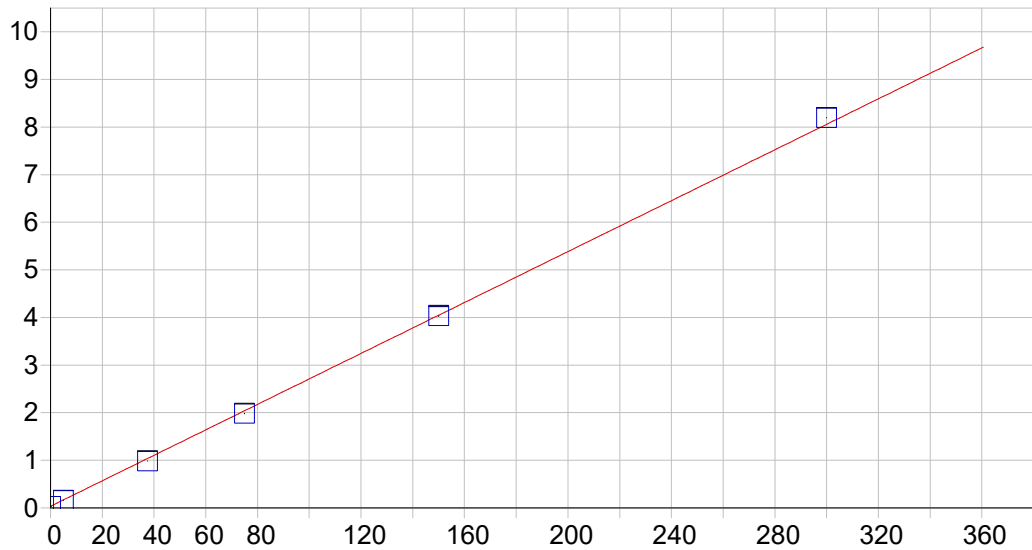


Zn 213.856 {158}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000667 Re-Slope: 1.000000
 A1 (Gain): 0.673148 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998911 Status: OK.
 Std Error of Est: 0.002239
 Predicted MDL: 0.001560
 Predicted MQL: 0.005200

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00068	.001	1
S1	.06000	.05096	-.009	-15.1	.03509	.001	1
S2	3.7500	3.3878	-.362	-9.66	2.2831	.009	1
S3	7.5000	7.0377	-.462	-6.16	4.7420	.009	1
S4	15.000	14.624	-.376	-2.51	9.8523	.089	1
S5	30.000	31.210	1.21	4.03	21.025	.257	1

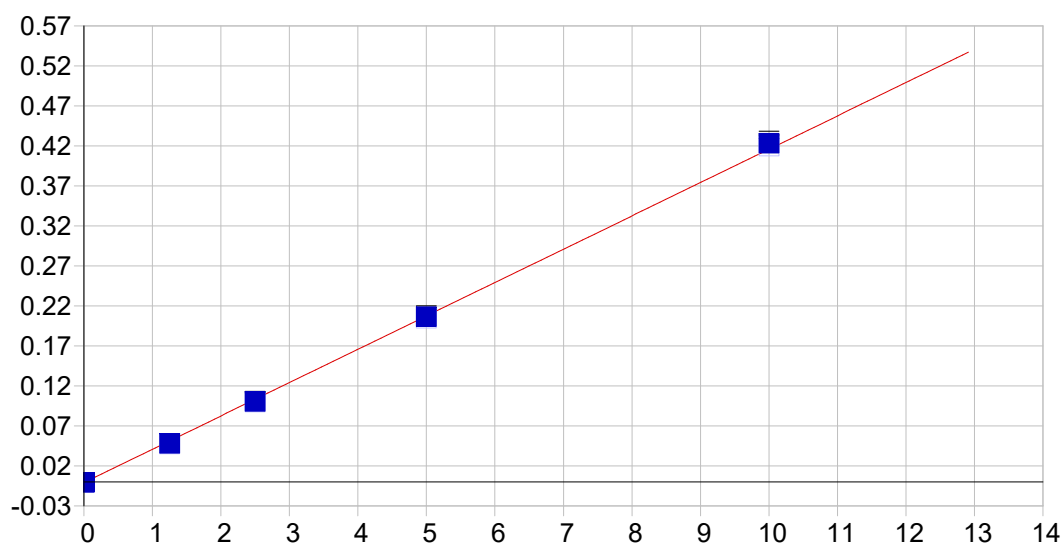


K 769.896 { 44}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.035461 Re-Slope: 1.000000
 A1 (Gain): 0.026744 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999741 Status: OK.
 Std Error of Est: 0.001256
 Predicted MDL: 0.065770
 Predicted MQL: 0.219232

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00073	.001	.000	.03548	.001	1
S1	5.0000	4.6234	-.377	-7.53	.15911	.003	1
S2	37.500	35.459	-2.04	-5.44	.98378	.001	1
S3	75.000	72.830	-2.17	-2.89	1.9832	.008	1
S4	150.00	149.40	-.597	-.398	4.0311	.014	1
S5	300.00	305.18	5.18	1.73	8.1972	.006	1

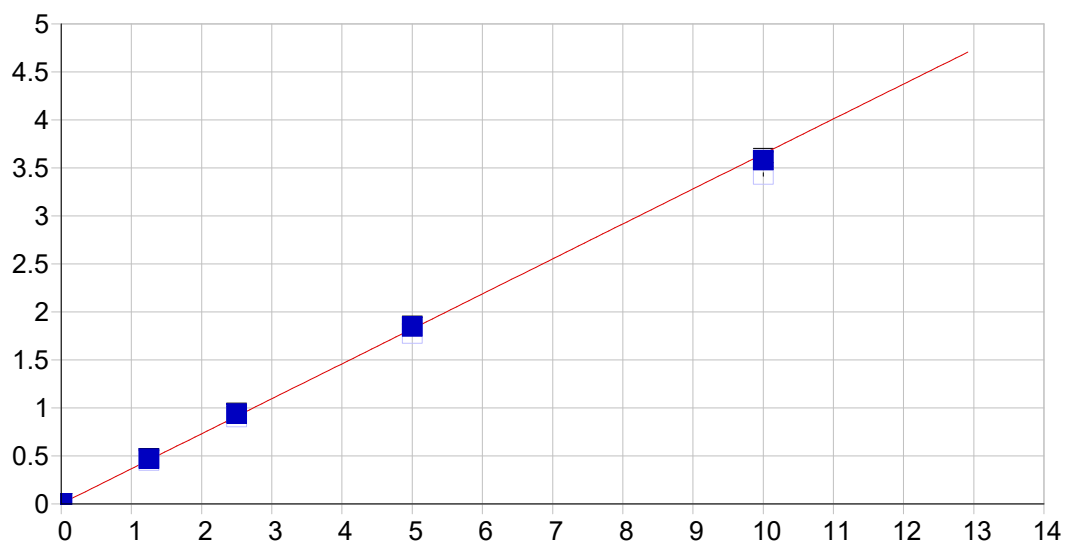


P 177.495 {490}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000872 Re-Slope: 1.000000
 A1 (Gain): 0.041672 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999711 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.003601
 Predicted MQL: 0.012004

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00087	.000	1
S1	.01000	.00836	-.002	-16.4	-.00052	.000	1
S2	1.2500	1.1699	-.080	-6.41	.04740	.000	1
S3	2.5000	2.4308	-.069	-2.77	.09946	.000	1
S4	5.0000	4.9726	-.027	-.549	.20441	.001	1
S5	10.000	10.178	.178	1.78	.41940	.003	1

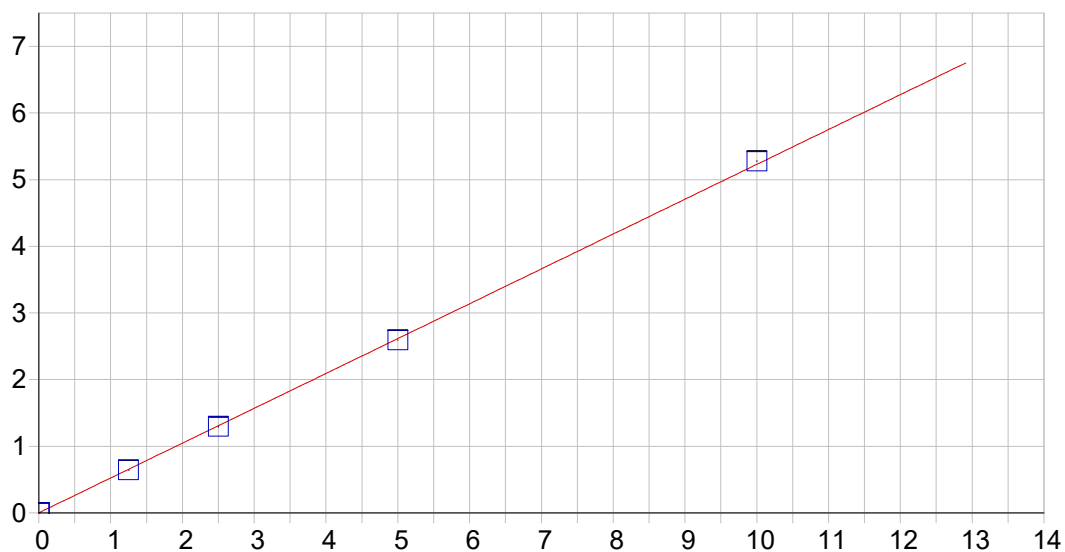


B 249.678 {135}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001963	Re-Slope:	1.000000
A1 (Gain):	0.364300	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999791	Status:	OK.
Std Error of Est:	0.000120		
Predicted MDL:	0.001177		
Predicted MQL:	0.003924		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00196	.001	1
S1	.01000	.01009	.000	.852	.00564	.000	1
S2	1.2500	1.2853	.035	2.83	.45151	.003	1
S3	2.5000	2.5736	.074	2.94	.90213	.006	1
S4	5.0000	5.0676	.068	1.35	1.7733	.007	1
S5	10.000	9.8234	-.177	-1.77	3.4310	.018	1

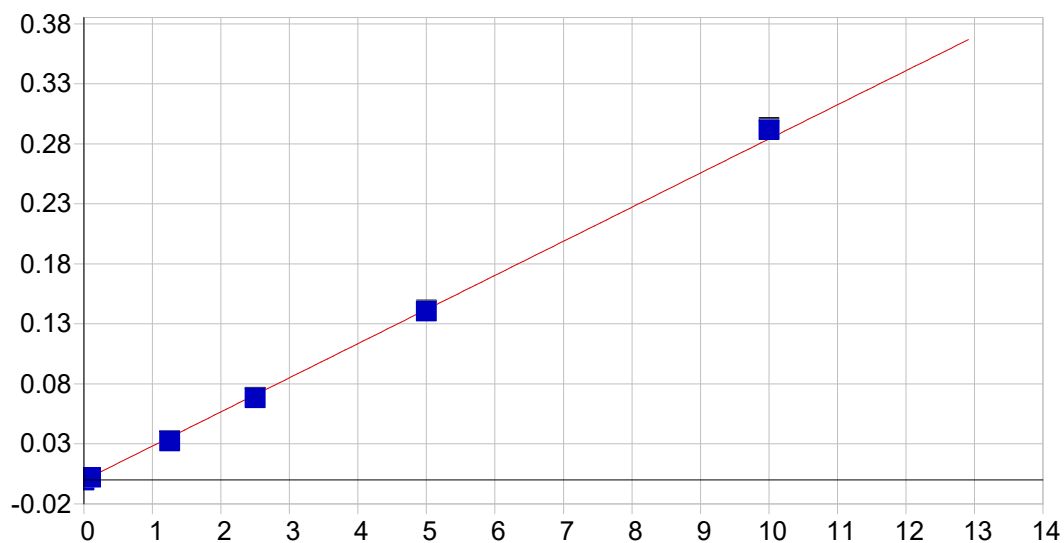


Mo 202.030 {467}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001051 Re-Slope: 1.000000
 A1 (Gain): 0.522889 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000091
 Predicted MDL: 0.000487
 Predicted MQL: 0.001622

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00105	.000	1
S1	.01000	.01099	.001	9.87	.00680	.000	1
S2	1.2500	1.2282	-.022	-1.74	.64328	.001	1
S3	2.5000	2.4735	-.027	-1.06	1.2944	.007	1
S4	5.0000	4.9548	-.045	-.905	2.5918	.004	1
S5	10.000	10.093	.093	.925	5.2783	.006	1

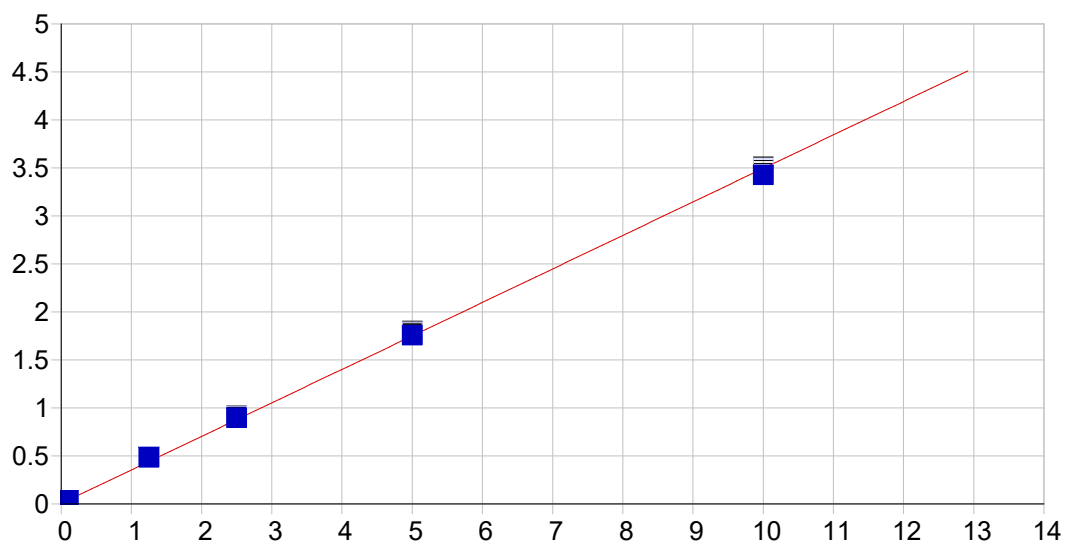


S 182.034 {485}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000198 Re-Slope: 1.000000
 A1 (Gain): 0.028425 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999393 Status: OK.
 Std Error of Est: 0.000053
 Predicted MDL: 0.005988
 Predicted MQL: 0.019958

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	-.00020	.000	1
S1	.10000	.08204	-.018	-18.0	.00213	.000	1
S2	1.2500	1.1453	-.105	-8.37	.03243	.000	1
S3	2.5000	2.4066	-.093	-3.73	.06836	.000	1
S4	5.0000	4.9510	-.049	-.981	.14083	.001	1
S5	10.000	10.265	.265	2.65	.29218	.001	1

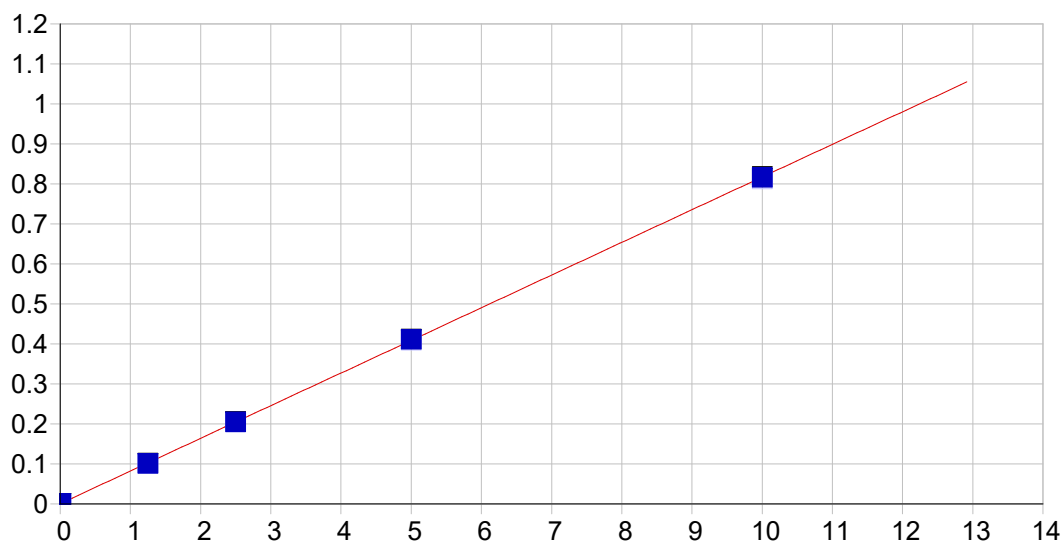


Si 251.611 {134}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005422 Re-Slope: 1.000000
 A1 (Gain): 0.348892 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999572 Status: OK.
 Std Error of Est: 0.000552
 Predicted MDL: 0.001301
 Predicted MQL: 0.004336

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00542	.000	1
S1	.10000	.09982	-.000	-.181	.04071	.000	1
S2	1.2500	1.3704	.120	9.63	.49169	.002	1
S3	2.5000	2.5549	.055	2.19	.91312	.004	1
S4	5.0000	5.0212	.021	.425	1.7899	.009	1
S5	10.000	9.8037	-.196	-1.96	3.4912	.018	1

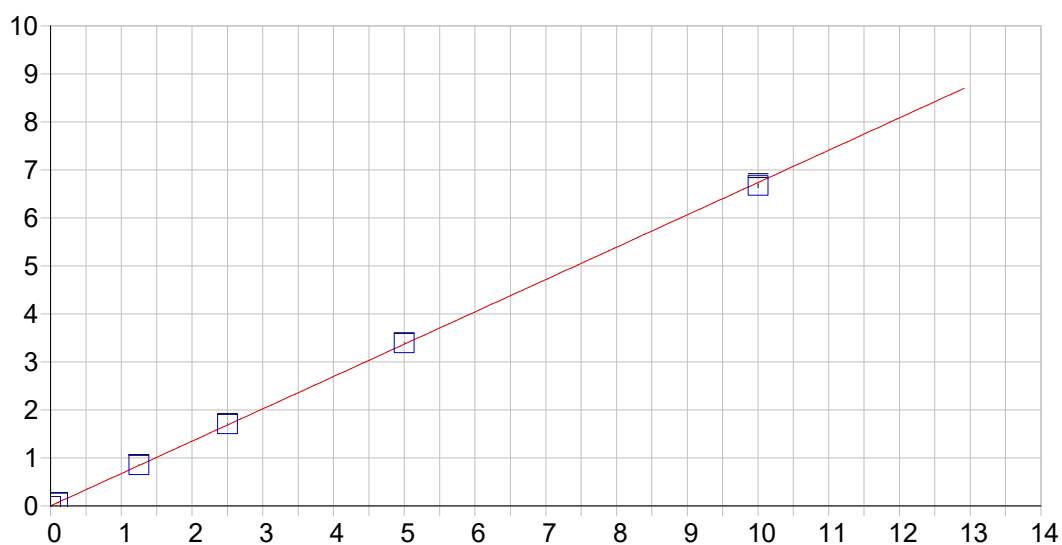


Sn 189.989 {478}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000559 Re-Slope: 1.000000
 A1 (Gain): 0.081654 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.001767
 Predicted MQL: 0.005891

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00056	.000	1
S1	.00700	.00770	.001	10.00	.00115	.000	1
S2	1.2500	1.2325	-.017	-1.40	.10075	.000	1
S3	2.5000	2.5049	.005	.197	.20419	.000	1
S4	5.0000	5.0264	.026	.528	.40917	.001	1
S5	10.000	9.9855	-.015	-.145	.81228	.002	1

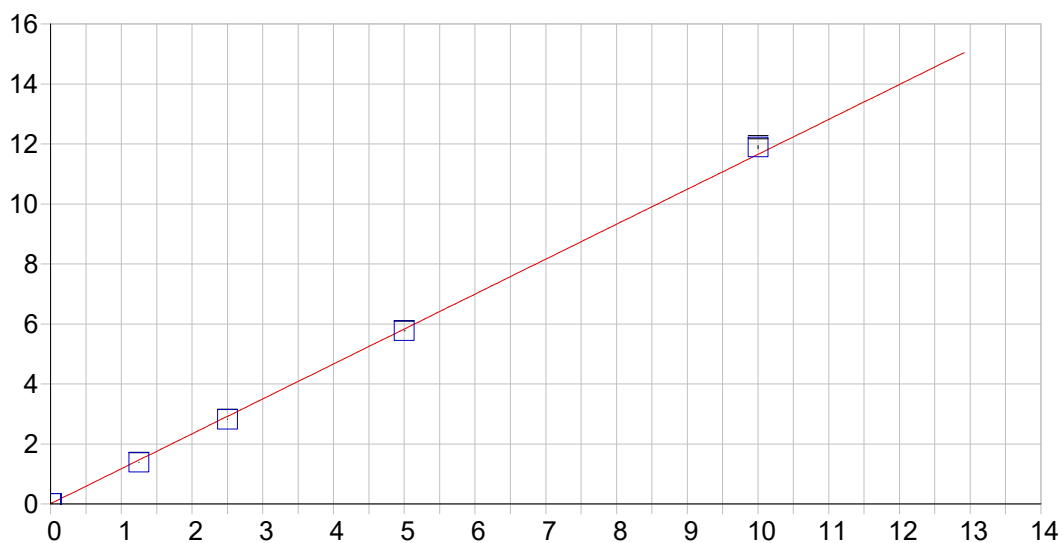


Ti 336.121 {100}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001028 Re-Slope: 1.000000
 A1 (Gain): 0.673565 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.000365
 Predicted MDL: 0.001094
 Predicted MQL: 0.003645

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00103	.000	1
S1	.10000	.10099	.001	.985	.06905	.001	1
S2	1.2500	1.2701	.020	1.61	.85656	.002	1
S3	2.5000	2.5345	.035	1.38	1.7082	.003	1
S4	5.0000	5.0374	.037	.748	3.3940	.003	1
S5	10.000	9.9070	-.093	-.930	6.6740	.038	1

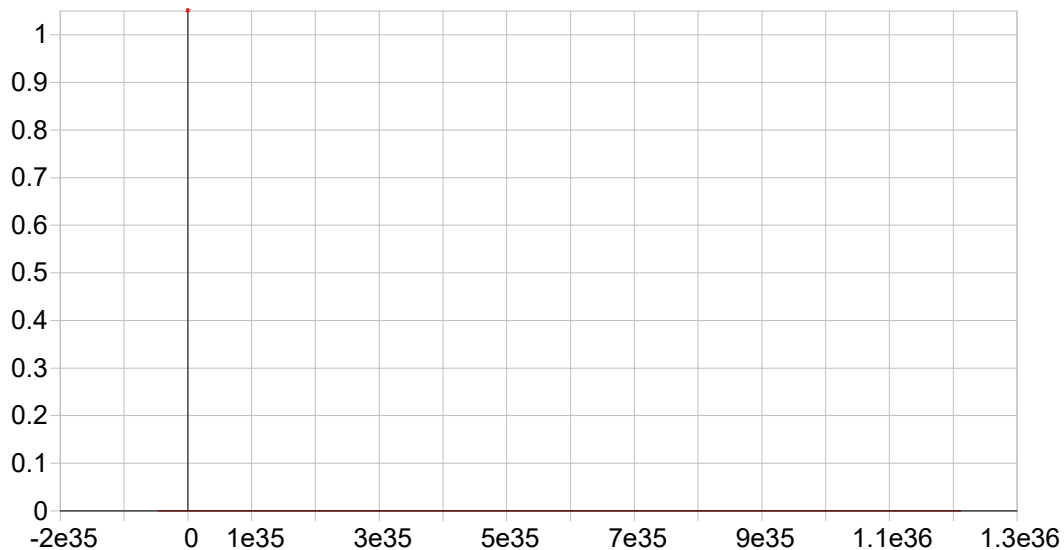


Li 670.784 { 50}

Date of Fit: 03/17/2021 12:12:06 Type of Fit: Linear Weighting: 1/Conc

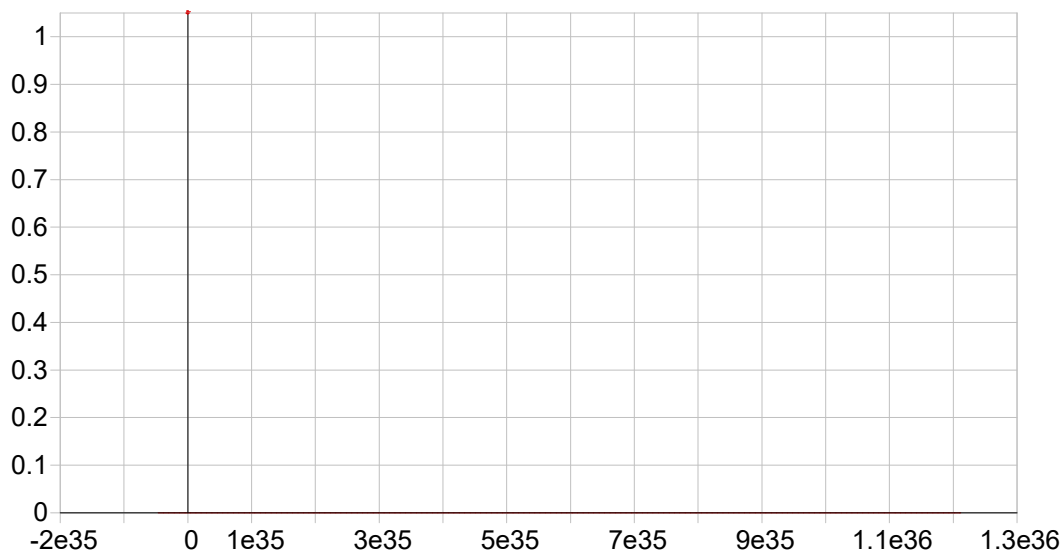
A0 (Offset): 0.006368 Re-Slope: 1.000000
 A1 (Gain): 1.164526 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999691 Status: OK.
 Std Error of Est: 0.000594
 Predicted MDL: 0.001574
 Predicted MQL: 0.005246

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00637	.001	1
S5	10.000	10.206	.206	2.06	11.892	.050	1
S4	5.0000	4.9486	-.051	-1.03	5.7691	.004	1
S3	2.5000	2.4157	-.084	-3.37	2.8195	.003	1
S2	1.2500	1.1815	-.068	-5.48	1.3823	.007	1
S1	.01500	.01318	-.002	-12.1	.02172	.001	1



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>
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Type of Fit: Linear

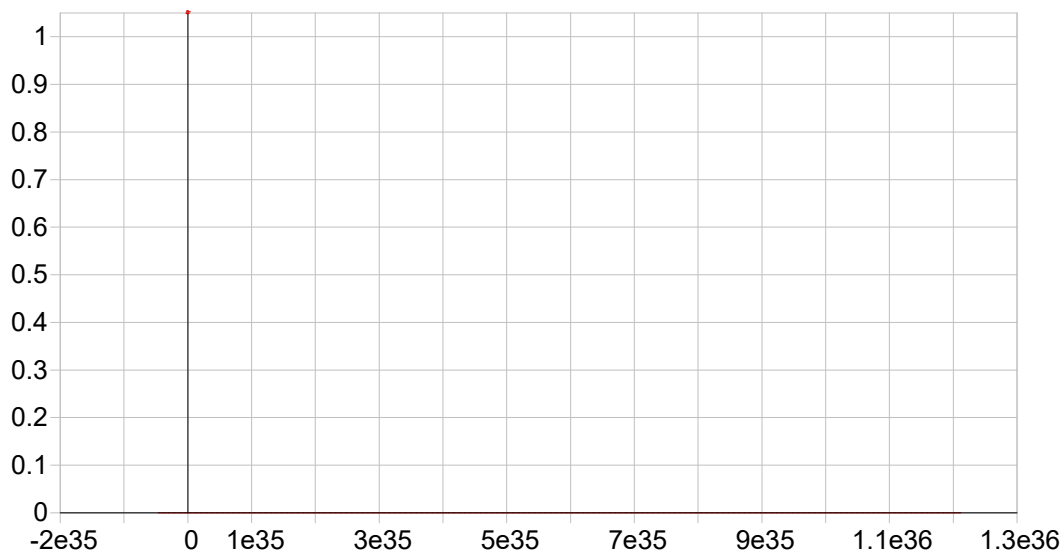
Weighting: 1/Conc

A0 (Offset):	0.000000
A1 (Gain):	0.000000
A2 (Curvature):	0.000000
n (Exponent):	1.000000
Correlation:	0.000000
Std Error of Est:	0.000000
Predicted MDL:	n/a
Predicted MQL:	n/a

Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}^{*}

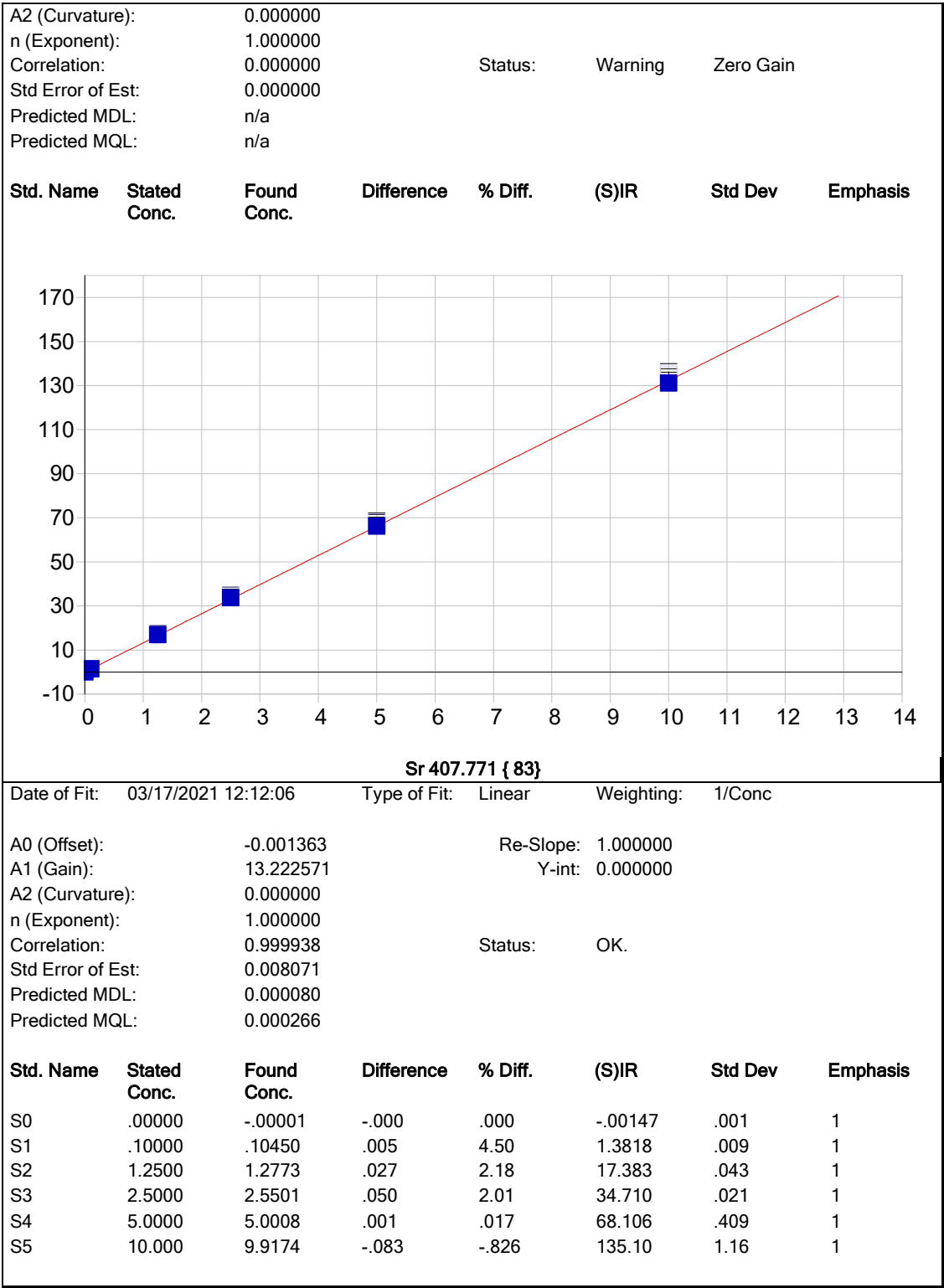
Date of Fit:	<not fit>
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Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset):	0.000000
A1 (Gain):	0.000000

Re-Slope: 1.000000
Y-int: 0.000000



Sample Name: S0 Acquired: 03/17/2021 11:48:04 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00104	-.00247	.00191	.00188	.00119	.00383	.01245	-.00723
Stddev	.00025	.00010	.00019	.00007	.00035	.00025	.00183	.00049
%RSD	24.132	4.0323	10.119	3.5868	29.334	6.6345	14.689	6.7999

#1	-.00079	-.00259	.00174	.00181	.00119	.00381	.01122	-.00705
#2	-.00129	-.00241	.00212	.00191	.00084	.00359	.01158	-.00778
#3	-.00103	-.00242	.00188	.00194	.00154	.00410	.01455	-.00685

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00225	.00186	.00001	-.00175	.00416	.00008	.00070	-.00029
Stddev	.00012	.00014	.00003	.00019	.00035	.00004	.00029	.00029
%RSD	5.4241	7.6286	355.04	10.867	8.5171	42.355	41.185	98.912

#1	-.00233	.00170	-.00001	-.00155	.00376	.00013	.00080	-.00061
#2	-.00232	.00194	.00005	-.00177	.00427	.00006	.00038	-.00005
#3	-.00211	.00195	-.00001	-.00193	.00444	.00007	.00093	-.00022

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00433	-.00096	.00053	-.00038	.00068	.03548	-.00087	.00196
Stddev	.00060	.00006	.00013	.00017	.00100	.00082	.00004	.00052
%RSD	13.870	6.2955	23.681	44.611	147.60	2.3014	4.1237	26.714

#1	-.00405	-.00103	.00045	-.00018	.00181	.03595	-.00091	.00256
#2	-.00502	-.00092	.00047	-.00049	.00035	.03454	-.00083	.00175
#3	-.00392	-.00093	.00068	-.00045	-.00011	.03595	-.00088	.00158

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00105	-.00020	.00542	.00056	.00103	.00637	-.00147	
Stddev	.00012	.00011	.00017	.00007	.00021	.00059	.00062	
%RSD	11.303	53.533	3.1849	11.662	20.011	9.2167	42.100	

#1	.00092	-.00016	.00560	.00053	.00088	.00702	-.00131	
#2	.00116	-.00032	.00525	.00052	.00093	.00621	-.00215	
#3	.00107	-.00012	.00540	.00063	.00126	.00588	-.00094	

Sample Name: S0 Acquired: 03/17/2021 11:48:04 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: IR Corr. Factor: 1.000000
 User: BIN Custom ID1: S00 Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1960.1	29408.	6342.8	1085.0	2493.3
Stddev	7.8	57.	.8	6.8	4.9
%RSD	.39795	.19243	.01257	.63030	.19834
#1	1952.8	29345.	6342.2	1079.3	2490.2
#2	1968.3	29454.	6342.6	1083.1	2499.0
#3	1959.3	29425.	6343.7	1092.6	2490.8

Sample Name: S1 Acquired: 03/17/2021 11:52:11 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00071	-.00160	.00405	.00395	.00908	.02251	.50480	.01090
Stddev	.00024	.00010	.00012	.00037	.00008	.00035	.00346	.00048
%RSD	33.949	6.1653	2.8437	9.3184	.91718	1.5484	.68625	4.4308
#1	-.00050	-.00153	.00402	.00367	.00917	.02216	.50858	.01145
#2	-.00097	-.00156	.00395	.00437	.00901	.02286	.50407	.01069
#3	-.00065	-.00172	.00418	.00380	.00906	.02251	.50177	.01056
Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01346	.41114	.00178	.04679	.01075	.00335	.01400	.06224
Stddev	.00040	.00424	.00012	.00045	.00034	.00014	.00040	.00050
%RSD	3.0037	1.0320	6.9822	.96830	3.1513	4.1360	2.8283	.79867
#1	.01391	.41595	.00178	.04638	.01114	.00349	.01437	.06252
#2	.01334	.40950	.00165	.04728	.01050	.00335	.01358	.06167
#3	.01313	.40796	.00190	.04672	.01062	.00321	.01403	.06254
Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01871	.00306	.02868	.00624	.03509	.15911	-.00052	.00564
Stddev	.00028	.00008	.00285	.00022	.00141	.00253	.00012	.00019
%RSD	1.4749	2.5412	9.9248	3.5850	4.0084	1.5886	22.173	3.3454
#1	.01864	.00313	.03174	.00617	.03496	.16201	-.00061	.00558
#2	.01848	.00306	.02612	.00606	.03656	.15796	-.00057	.00550
#3	.01902	.00298	.02817	.00649	.03376	.15736	-.00039	.00586
Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00680	.00213	.04071	.00115	.06905	.02172	1.3818	
Stddev	.00020	.00005	.00032	.00006	.00053	.00108	.0094	
%RSD	2.8971	2.4573	.78581	5.0470	.76465	4.9571	.68283	
#1	.00688	.00213	.04060	.00115	.06960	.02291	1.3918	
#2	.00657	.00208	.04107	.00121	.06855	.02080	1.3805	
#3	.00694	.00219	.04046	.00109	.06900	.02146	1.3730	

Sample Name: S1 Acquired: 03/17/2021 11:52:11 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S01 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1955.7	29459.	6414.1	1086.9	2483.2
Stddev	2.7	92.	18.7	4.2	2.7
%RSD	.13895	.31338	.29218	.38241	.10857
#1	1952.8	29534.	6392.9	1089.9	2480.3
#2	1958.2	29356.	6428.5	1082.2	2485.6
#3	1955.9	29486.	6421.0	1088.7	2483.8

Sample Name: S2 Acquired: 03/17/2021 11:56:18 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.04696	.05990	1.4603	.07059	.17244	3.5366	8.3384	.43129
Stddev	.00011	.00045	.0028	.00060	.00064	.0057	.0279	.00431
%RSD	.24048	.74350	.18935	.85479	.36968	.16230	.33468	1.0005

#1	.04703	.05965	1.4574	.07128	.17204	3.5429	8.3606	.43040
#2	.04683	.05964	1.4607	.07020	.17210	3.5352	8.3071	.43598
#3	.04703	.06042	1.4629	.07028	.17317	3.5317	8.3474	.42749

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.9598	4.9201	.69087	.61046	1.0241	1.2156	3.1640	.73145
Stddev	.0023	.0107	.00092	.00115	.0015	.0067	.0150	.00297
%RSD	.11663	.21791	.13313	.18833	.14298	.55382	.47363	.40585

#1	1.9573	4.9202	.69185	.60941	1.0250	1.2225	3.1507	.73200
#2	1.9618	4.9093	.69072	.61029	1.0224	1.2153	3.1610	.73411
#3	1.9603	4.9307	.69003	.61169	1.0249	1.2090	3.1802	.72825

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.33093	.12697	.20665	.08086	2.2831	.98378	.04740	.45151
Stddev	.00052	.00035	.00205	.00073	.0085	.00102	.00026	.00313
%RSD	.15644	.27790	.99366	.90180	.37331	.10376	.54866	.69219

#1	.33034	.12664	.20477	.08066	2.2929	.98433	.04719	.44920
#2	.33127	.12693	.20884	.08166	2.2789	.98440	.04731	.45507
#3	.33120	.12735	.20634	.08025	2.2775	.98260	.04769	.45026

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.64328	.03243	.49169	.10075	.85656	1.3823	17.383	
Stddev	.00138	.00005	.00206	.00046	.00237	.0066	.043	
%RSD	.21436	.14168	.41918	.45367	.27628	.47491	.24539	

#1	.64385	.03241	.49072	.10022	.85810	1.3880	17.424	
#2	.64170	.03249	.49406	.10106	.85773	1.3751	17.339	
#3	.64428	.03240	.49031	.10096	.85383	1.3836	17.388	

Sample Name: S2 Acquired: 03/17/2021 11:56:18 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S02 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1860.0	28577.	6330.1	1043.2	2278.2
Stddev	1.4	57.	20.5	.7	3.4
%RSD	.07655	.19828	.32459	.06606	.14915
#1	1859.4	28515.	6340.2	1043.9	2282.0
#2	1861.7	28626.	6306.4	1043.1	2275.3
#3	1859.0	28590.	6343.5	1042.5	2277.4

Sample Name: S3 Acquired: 03/17/2021 12:00:10 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.09617	.12295	2.9598	.13955	.34740	7.1794	16.781	.86287
Stddev	.00026	.00036	.0123	.00078	.00165	.0111	.026	.00392
%RSD	.27130	.29342	.41578	.56166	.47525	.15521	.15644	.45457

#1	.09602	.12270	2.9740	.14008	.34912	7.1683	16.806	.85944
#2	.09602	.12336	2.9525	.13865	.34583	7.1795	16.784	.86202
#3	.09647	.12279	2.9529	.13991	.34725	7.1905	16.754	.86715

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.9520	9.8867	1.3622	1.2458	2.0499	2.4172	6.2030	1.4789
Stddev	.0211	.0131	.0020	.0050	.0030	.0158	.0036	.0108
%RSD	.53358	.13238	.14376	.40499	.14482	.65207	.05743	.72755

#1	3.9763	9.8975	1.3645	1.2515	2.0516	2.4072	6.2026	1.4683
#2	3.9413	9.8905	1.3608	1.2420	2.0465	2.4091	6.2067	1.4786
#3	3.9384	9.8722	1.3615	1.2438	2.0516	2.4354	6.1996	1.4898

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.67283	.25686	.41314	.16113	4.7420	1.9832	.09946	.90213
Stddev	.00200	.00104	.00054	.00214	.0093	.0076	.00047	.00551
%RSD	.29785	.40615	.12985	1.3260	.19630	.38489	.47581	.61048

#1	.67514	.25784	.41264	.15943	4.7503	1.9831	.09940	.89819
#2	.67159	.25577	.41371	.16044	4.7319	1.9757	.09996	.89977
#3	.67176	.25698	.41308	.16353	4.7437	1.9909	.09901	.90842

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.2944	.06836	.91312	.20419	1.7082	2.8195	34.710
Stddev	.0071	.00047	.00383	.00046	.0026	.0026	.021
%RSD	.54700	.69357	.41909	.22745	.15387	.09184	.06016

#1	1.3012	.06839	.90954	.20471	1.7053	2.8204	34.692
#2	1.2871	.06882	.91267	.20404	1.7088	2.8166	34.704
#3	1.2950	.06787	.91715	.20381	1.7104	2.8216	34.733

Sample Name: S3 Acquired: 03/17/2021 12:00:10 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: IR Corr. Factor: 1.000000
 User: BIN Custom ID1: S03 Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1788.4	27960.	6260.0	990.78	2150.0
Stddev	12.4	49.	28.8	2.67	9.6
%RSD	.69232	.17669	.45967	.26906	.44816
#1	1775.2	27942.	6276.6	987.83	2138.9
#2	1799.7	28016.	6276.7	993.00	2155.3
#3	1790.2	27923.	6226.8	991.53	2155.8

Sample Name: S4 Acquired: 03/17/2021 12:04:01 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.19725	.24170	5.9225	.27672	.70442	14.621	33.185	1.7009
Stddev	.00086	.00050	.0081	.00043	.00126	.013	.301	.0073
%RSD	.43406	.20530	.13722	.15373	.17900	.08878	.90618	.43180

#1	.19692	.24115	5.9198	.27692	.70355	14.625	32.848	1.6983
#2	.19661	.24185	5.9316	.27623	.70384	14.607	33.426	1.6952
#3	.19823	.24211	5.9160	.27700	.70587	14.632	33.282	1.7092

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7.8482	19.701	2.6677	2.4968	4.0950	4.8007	12.100	3.0006
Stddev	.0041	.044	.0065	.0029	.0105	.0166	.045	.0148
%RSD	.05266	.22539	.24166	.11477	.25725	.34566	.37045	.49188

#1	7.8502	19.682	2.6719	2.4960	4.0959	4.7905	12.117	2.9894
#2	7.8510	19.669	2.6603	2.5000	4.0841	4.7917	12.049	2.9950
#3	7.8435	19.752	2.6710	2.4945	4.1051	4.8198	12.134	3.0173

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3425	.51866	.82846	.32054	9.8523	4.0311	.20441	1.7733
Stddev	.0011	.00179	.00230	.00036	.0885	.0136	.00128	.0068
%RSD	.08269	.34419	.27707	.11334	.89842	.33738	.62828	.38582

#1	1.3417	.51925	.82589	.32036	9.7622	4.0325	.20331	1.7717
#2	1.3438	.51666	.83029	.32031	9.9391	4.0168	.20409	1.7674
#3	1.3421	.52008	.82921	.32096	9.8556	4.0439	.20582	1.7808

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	2.5918	.14083	1.7899	.40917	3.3940	5.7691	68.106	
Stddev	.0040	.00062	.0088	.00121	.0026	.0038	.409	
%RSD	.15292	.43809	.49072	.29533	.07656	.06552	.59995	

#1	2.5874	.14022	1.7933	.40779	3.3944	5.7676	67.985	
#2	2.5930	.14145	1.7800	.40964	3.3913	5.7664	67.772	
#3	2.5951	.14083	1.7966	.41007	3.3964	5.7734	68.561	

Sample Name: S4 Acquired: 03/17/2021 12:04:01 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S04 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1697.1	27255.	6203.0	932.96	2019.3
Stddev	2.5	91.	27.8	7.41	.9
%RSD	.14753	.33494	.44882	.79456	.04316
#1	1696.0	27360.	6219.8	939.39	2019.4
#2	1699.9	27196.	6218.3	924.85	2018.3
#3	1695.2	27208.	6170.9	934.63	2020.0

Sample Name: S5 Acquired: 03/17/2021 12:08:07 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.41306	.47225	11.854	.56382	1.4652	29.628	65.387	3.3490
Stddev	.00031	.00192	.030	.00250	.0008	.130	.595	.0175
%RSD	.07607	.40663	.25696	.44397	.05319	.43993	.90955	.52300

#1	.41271	.47044	11.851	.56196	1.4652	29.573	66.027	3.3458
#2	.41316	.47205	11.826	.56666	1.4660	29.777	64.851	3.3333
#3	.41331	.47427	11.886	.56283	1.4644	29.533	65.284	3.3679

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	15.474	38.952	5.1698	4.9580	8.1398	9.3639	23.452	6.0262
Stddev	.041	.022	.0099	.0167	.0166	.0655	.036	.0352
%RSD	.26365	.05771	.19124	.33715	.20348	.69909	.15384	.58330

#1	15.439	38.977	5.1663	4.9483	8.1426	9.3363	23.486	6.0040
#2	15.465	38.934	5.1809	4.9485	8.1548	9.4386	23.414	6.0667
#3	15.519	38.946	5.1621	4.9773	8.1220	9.3167	23.455	6.0079

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6487	1.0558	1.6566	.62872	21.025	8.1972	.41940	3.4310
Stddev	.0069	.0040	.0106	.00475	.257	.0056	.00268	.0178
%RSD	.25961	.38313	.63777	.75574	1.2209	.06786	.63898	.51788

#1	2.6466	1.0575	1.6521	.62766	20.940	8.2009	.41679	3.4294
#2	2.6430	1.0588	1.6686	.63391	21.313	8.1999	.41928	3.4141
#3	2.6563	1.0512	1.6489	.62458	20.822	8.1908	.42215	3.4496

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.2783	.29218	3.4912	.81228	6.6740	11.892	135.10
Stddev	.0058	.00127	.0185	.00248	.0375	.050	1.16
%RSD	.11058	.43460	.52878	.30485	.56237	.42435	.85609

#1	5.2747	.29078	3.4866	.81059	6.6571	11.885	136.43
#2	5.2851	.29325	3.4755	.81112	6.7170	11.945	134.46
#3	5.2752	.29251	3.5115	.81512	6.6479	11.844	134.40

Sample Name: S5 Acquired: 03/17/2021 12:08:07 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S05 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1550.9	26194.	6086.2	834.24	1864.8
Stddev	4.0	59.	10.5	2.82	2.3
%RSD	.25865	.22581	.17225	.33802	.12338
#1	1549.8	26159.	6084.0	834.86	1865.1
#2	1547.6	26161.	6097.6	831.17	1867.0
#3	1555.4	26262.	6077.0	836.70	1862.4

Sample Name: S6 Acquired: 03/17/2021 12:12:12 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: IR Corr. Factor: 1.000000
 User: BIN Custom ID1: S06 Custom ID2: Custom ID3:
 Comment:

Elem	Al3961	Ca3736	Fe2598	Mg2790	Na8183
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	80.810	63.608	25.559	10.100	4.7050
Stddev	.650	.317	.094	.040	.0119
%RSD	.80424	.49882	.36769	.39643	.25304

#1	80.956	63.305	25.667	10.146	4.7175
#2	80.100	63.580	25.517	10.081	4.7038
#3	81.375	63.938	25.493	10.073	4.6937

Int. Std.	Y_3710
Units	Cts/S
Avg	5968.4
Stddev	22.4
%RSD	.37525

#1	5945.9
#2	5990.7
#3	5968.5

Sample Name: ICV Acquired: 03/17/2021 12:16:40 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICV Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.022669	1.122483	1.022950	1.075699	.9944910	2.493420
Stddev	.003306	.005506	.003195	.003228	.0042414	.006958
%RSD	.3233036	.4905206	.3123548	.3000899	.4264861	.2790466

#1	1.020067	1.119559	1.019658	1.072099	.9915690	2.496184
#2	1.026390	1.119055	1.026038	1.076665	.9925482	2.498571
#3	1.021551	1.128834	1.023154	1.078334	.9993558	2.485505

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5494053	.5614227	.5386165	10.34746	F .5847929	.5322123
Stddev	.0032791	.0029347	.0002241	.03966	.0003824	.0008492
%RSD	.5968435	.5227280	.0416069	.3832559	.0653845	.1595521

#1	.5525110	.5624183	.5387882	10.38461	.5849668	.5312606
#2	.5497283	.5637301	.5386983	10.35207	.5850574	.5328926
#3	.5459767	.5581197	.5383630	10.30570	.5843545	.5324836

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5491890	10.84350	.5462853	5.769310	.5456302	F .1948279
Stddev	.0022133	.06668	.0006858	.058297	.0013576	.0004782
%RSD	.4030206	.6148918	.1255456	1.010476	.2488176	.2454403

#1	.5492101	10.82792	.5470744	5.788294	.5449072	.1950853
#2	.5513918	10.78599	.5459489	5.815750	.5471963	.1951221
#3	.5469652	10.91659	.5458327	5.703887	.5447871	.1942761

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.02534	F .5568240	.9434299	9.469159	F .0037346	F .5545123
Stddev	.14125	.0015218	.0024132	.060169	.0024205	.0043046
%RSD	1.408912	.2733055	.2557929	.6354207	64.81204	.7762842

#1	9.96943	.5557552	.9448174	9.492717	.0009596	.5559753
#2	9.92060	.5561505	.9406433	9.513985	.0054104	.5578947
#3	10.18598	.5585664	.9448289	9.400776	.0048338	.5496669

Sample Name: ICV Acquired: 03/17/2021 12:16:40 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICV Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .4894109	F .0061342	F .5171443	F .4822171	F .5227817	F .0079591
Stddev	.0028507	.0006124	.0035463	.0006911	.0022576	.0021566
%RSD	.5824806	9.983238	.6857432	.1433150	.4318354	27.09564

#1	.4868281	.0057647	.5176976	.4824726	.5224171	.0056294
#2	.4889349	.0068411	.5203814	.4814346	.5207286	.0098857
#3	.4924696	.0057968	.5133539	.4827440	.5251993	.0083622

Elem	Sr4077
Units	ppm
Avg	F -.008677
Stddev	.000115
%RSD	1.322839

#1	-.008727
#2	-.008546
#3	-.008758

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1915.850	29184.87	6417.608	1073.072	2427.861
Stddev	5.163	71.66	35.712	2.892	2.917
%RSD	.2694839	.2455465	.5564649	.2695076	.1201648

#1	1919.730	29153.25	6409.548	1075.830	2424.619
#2	1917.830	29266.90	6386.615	1073.325	2428.690
#3	1909.990	29134.45	6456.661	1070.062	2430.274

Sample Name: ICB Acquired: 03/17/2021 12:20:37 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002678	.0017168	-.001906	.0030403	-.000357	-.006574	-.000440
Stddev	.004440	.0038358	.001546	.0004051	.000706	.008543	.000734
%RSD	165.7956	223.4224	81.10712	13.32303	197.7897	129.9417	166.7582

#1	-.007764	-.000918	-.001720	.0027950	.000275	.003024	.000204
#2	.000428	-.000049	-.000462	.0028181	-.001119	-.013344	-.000286
#3	-.000698	.006118	-.003536	.0035079	-.000227	-.009403	-.001239

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000087	.0001399	.0031663	-.000359	-.000060	.0018365	.0118778
Stddev	.000127	.0000470	.0116993	.000278	.000143	.0028304	.0049908
%RSD	146.6111	33.55776	369.4989	77.66888	237.1299	154.1146	42.01783

#1	-.000184	.0000957	-.002025	-.000060	-.000222	.0051047	.0172311
#2	.000057	.0001349	.016563	-.000405	-.000008	.0002206	.0073533
#3	-.000134	.0001892	-.005039	-.000611	.000049	.0001843	.0110489

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000804	.0023468	.0001491	-.000084	-.055788	.0011921	-.000054
Stddev	.0004230	.0319815	.0004702	.000067	.151723	.0015538	.001655
%RSD	526.1223	1362.770	315.3916	80.28256	271.9651	130.3357	3091.060

#1	.0004668	.0382311	.0006622	-.000008	-.230926	.0028864	.000187
#2	.0001458	-.023149	-.000261	-.000137	.035658	.0008563	-.001815
#3	-.000371	-.008042	.000046	-.000105	.027904	-.000166	.001468

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0788053	-.002421	.0085691	.0006329	.0010149	.0002954	.0005585
Stddev	.0868032	.003433	.0010631	.0005212	.0031334	.0007105	.0006985
%RSD	110.1490	141.7780	12.40639	82.35065	308.7585	240.5470	125.0782

#1	.1470583	.000979	.0096218	.0011055	-.002487	-.000396	.0003166
#2	-.018890	-.005886	.0074958	.0007194	.001978	.001024	.0000130
#3	.108247	-.002356	.0085896	.0000739	.003554	.000258	.0013458

Sample Name: ICB Acquired: 03/17/2021 12:20:37 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICB Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000171	.0054671	.0000288
Stddev	.000467	.0012775	.0000790
%RSD	272.6510	23.36682	274.2846

#1	-.000711	.0059109	.0001194
#2	.000098	.0064635	-.000007
#3	.000099	.0040269	-.000026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1914.885	29024.24	6350.304	1072.743	2448.310
Stddev	4.150	3.66	16.062	4.629	1.968
%RSD	.2167060	.0126055	.2529376	.4314810	.0803758

#1	1916.389	29026.92	6367.906	1068.517	2446.091
#2	1910.193	29020.07	6336.441	1077.690	2449.843
#3	1918.074	29025.74	6346.565	1072.023	2448.997

Sample Name: ICSA Acquired: 03/17/2021 12:24:45 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062584	-.002211	.0000175	.0062295	.0034686	247.5337
Stddev	.0081254	.002001	.0012637	.0062385	.0034128	1.1669
%RSD	129.8320	90.51595	7230.708	100.1444	98.38965	.4714027

#1	.0148018	-.003544	-.001389	.0119755	.0025881	248.8090
#2	.0053454	.000090	.000386	.0071191	.0005824	246.5194
#3	-.001372	-.003180	.001056	-.000406	.0072354	247.2729

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050243	.0013326	-.000137	252.0857	.0612425	-.000803
Stddev	.0005772	.0001766	.000154	.3443	.0005882	.000100
%RSD	11.48885	13.25373	112.5560	.1365778	.9604052	12.50437

#1	.0043933	.0015185	-.000189	252.4814	.0618380	-.000749
#2	.0051538	.0013121	-.000258	251.8546	.0612274	-.000919
#3	.0055258	.0011671	.000037	251.9212	.0606619	-.000742

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006665	101.5851	.0153671	243.9670	-.000138	-.001690
Stddev	.001641	.9525	.0004417	2.1480	.000755	.000069
%RSD	24.61325	.9376153	2.874280	.8804513	547.8914	4.066919

#1	-.006219	102.5536	.0153657	246.3617	-.000446	-.001764
#2	-.005294	100.6495	.0149261	242.2101	-.000690	-.001677
#3	-.008483	101.5522	.0158094	243.3293	.000722	-.001629

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.222848	.0015627	.0087566	-.072133	.0075746	F -.096954
Stddev	.084141	.0029338	.0009464	.017752	.0046471	.000934
%RSD	37.75727	187.7365	10.80814	24.61052	61.35090	.9634028

#1	-.197688	.0041824	.0098415	-.076129	.0092936	-.097712
#2	-.154157	.0021132	.0083279	-.087547	.0023129	-.095911
#3	-.316700	-.001607	.0081003	-.052723	.0111173	-.097241

Sample Name: ICSA Acquired: 03/17/2021 12:24:45 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000754	.0010415	-.003475	.0059273	-.003161	.0093295
Stddev	.000627	.0056839	.001689	.0009461	.000224	.0009563
%RSD	83.15259	545.7332	48.61408	15.96118	7.074491	10.25046

#1	-.001231	-.005205	-.002169	.0067727	-.003052	.0092605
#2	-.000986	.005909	-.002873	.0061039	-.003418	.0103185
#3	-.000044	.002421	-.005382	.0049054	-.003012	.0084096

Elem	Sr4077
Units	ppm
Avg	.0066378
Stddev	.0005432
%RSD	8.183323

#1	.0061069
#2	.0071925
#3	.0066139

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1779.692	27397.18	6274.148	1004.721	2091.431
Stddev	5.866	58.55	43.607	3.018	6.227
%RSD	.3295894	.2137102	.6950225	.3003444	.2977191

#1	1780.453	27463.37	6223.801	1007.337	2090.015
#2	1785.141	27376.02	6298.659	1001.420	2098.244
#3	1773.483	27352.15	6299.983	1005.405	2086.035

Sample Name: ICSAB Acquired: 03/17/2021 12:28:50 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICSAB Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1003158	.0959668	.0457656	.0581499	.5768771	239.6215
Stddev	.0035829	.0091954	.0005142	.0097088	.0018284	1.7833
%RSD	3.571629	9.581864	1.123533	16.69608	.3169407	.7442259

#1	.1020441	.0916121	.0462969	.0686569	.5789873	237.6363
#2	.0961964	.0897577	.0452704	.0495107	.5758796	241.0879
#3	.1027070	.1065307	.0457296	.0562822	.5757645	240.1403

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5099310	.5149898	.9995266	243.4231	.5843453	.4975841
Stddev	.0039000	.0049897	.0027116	1.3836	.0016644	.0011127
%RSD	.7647992	.9688938	.2712882	.5683818	.2848255	.2236139

#1	.5055502	.5094417	.9965561	242.0467	.5860110	.4967362
#2	.5130247	.5191095	1.000155	244.8137	.5826823	.4971720
#3	.5112182	.5164184	1.001869	243.4091	.5843426	.4988440

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4909606	98.84525	.5042519	236.6845	1.001745	.2008888
Stddev	.0058035	.79720	.0015857	1.9118	.005107	.0014098
%RSD	1.182063	.8065134	.3144556	.8077628	.5098550	.7017778

#1	.4847249	98.11716	.5024225	234.7311	.998461	.2014994
#2	.4919528	99.69709	.5052309	238.5519	.999144	.1992766
#3	.4962039	98.72149	.5051023	236.7704	1.007629	.2018902

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.146829	.5097118	.9207675	-.243021	.0074447	F -.109221
Stddev	.185637	.0079049	.0106854	.029160	.0027690	.001504
%RSD	126.4310	1.550854	1.160483	11.99891	37.19369	1.376898

#1	-.143707	.5023456	.9315493	-.234954	.0087014	-.107623
#2	.037228	.5180631	.9205719	-.275365	.0042702	-.110608
#3	-.334007	.5087268	.9101813	-.218744	.0093625	-.109431

Sample Name: ICSAB Acquired: 03/17/2021 12:28:50 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000972	.0095281	-.003553	.0046960	-.002609	.0063576
Stddev	.000222	.0076424	.001461	.0003071	.000363	.0005931
%RSD	22.83995	80.20937	41.13152	6.539052	13.91166	9.329123

#1	-.001014	.0078528	-.004912	.0044087	-.003023	.0069516
#2	-.001169	.0178692	-.003740	.0046597	-.002347	.0063557
#3	-.000732	.0028623	-.002007	.0050196	-.002457	.0057654

Elem	Sr4077
Units	ppm
Avg	.0061893
Stddev	.0001940
%RSD	3.134910

#1	.0060241
#2	.0061409
#3	.0064030

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1773.217	27458.69	6277.572	1002.327	2093.765
Stddev	1.792	122.93	49.744	7.111	5.279
%RSD	.1010365	.4477012	.7924044	.7094695	.2521327

#1	1775.231	27335.17	6323.918	994.510	2099.059
#2	1771.800	27459.88	6225.014	1004.058	2093.736
#3	1772.620	27581.03	6283.783	1008.412	2088.501

Sample Name: CCV035 Acquired: 03/17/2021 12:32:48 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV035 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.144721	5.106252	25.80356	5.132006	5.153107	417.7566	10.52871
Stddev	.027060	.010423	.00626	.021762	.013683	3.7046	.05598
%RSD	.5259831	.2041289	.0242785	.4240518	.2655336	.8867923	.5317054

#1	5.140669	5.114796	25.80101	5.132043	5.137328	416.2341	10.46478
#2	5.119915	5.094639	25.79897	5.110226	5.160297	415.0558	10.56899
#3	5.173579	5.109321	25.81070	5.153750	5.161696	421.9799	10.55235

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5241214	2.605973	417.6666	16.02266	2.624778	15.76627	425.0493
Stddev	.0019009	.003627	.5747	.04162	.000698	.01721	1.3389
%RSD	.3626841	.1391916	.1375898	.2597877	.0266019	.1091735	.3149870

#1	.5229737	2.608577	417.1350	16.07038	2.624099	15.76447	423.5146
#2	.5263156	2.601829	418.2763	15.99382	2.624740	15.75003	425.6550
#3	.5230749	2.607511	417.5885	16.00379	2.625494	15.78431	425.9782

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.45376	418.3053	2.610035	1.329595	417.4477	2.628354	15.87588
Stddev	.02763	1.7675	.001974	.008062	.9644	.007516	.16244
%RSD	.1788184	.4225368	.0756234	.6063652	.2310336	.2859653	1.023215

#1	15.42578	416.2665	2.608685	1.337838	416.3482	2.620720	15.79847
#2	15.45445	419.4059	2.609121	1.329221	417.8439	2.628594	15.76662
#3	15.48104	419.2435	2.612301	1.321726	418.1509	2.635747	16.06255

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	161.2633	5.254688	4.895493	5.117345	5.320862	5.151524	5.239056
Stddev	.2850	.029090	.024764	.009462	.033919	.024939	.009515
%RSD	.1767054	.5536016	.5058578	.1849053	.6374790	.4841007	.1816228

#1	161.3557	5.286171	4.875027	5.109501	5.354781	5.146082	5.241915
#2	160.9436	5.228804	4.923022	5.114681	5.286942	5.178734	5.228439
#3	161.4907	5.249091	4.888431	5.127854	5.320863	5.129755	5.246814

Sample Name: CCV035 Acquired: 03/17/2021 12:32:48 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV035 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.266960	5.402165	5.029532
Stddev	.020040	.009903	.015662
%RSD	.3804771	.1833065	.3114106

#1	5.243996	5.392278	5.046667
#2	5.280910	5.412082	5.025976
#3	5.275973	5.402135	5.015954

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1604.618	26062.74	6088.221	882.0061	1867.355
Stddev	3.964	165.40	11.777	7.1907	2.583
%RSD	.2470062	.6346114	.1934341	.8152649	.1382977

#1	1608.042	26005.32	6074.634	880.6730	1869.072
#2	1605.536	26249.19	6095.484	889.7700	1868.609
#3	1600.276	25933.70	6094.547	875.5752	1864.386

Sample Name: CCB035 Acquired: 03/17/2021 12:37:03 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB035 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002344	-.002005	-.001036	.0006642	-.002017	.0111913
Stddev	.004346	.008494	.001636	.0007904	.000917	.0012694
%RSD	185.4352	423.5866	157.9066	118.9960	45.48086	11.34288

#1	.002648	.005587	-.002602	.0000430	-.001203	.0097765
#2	-.004389	-.000423	.000662	.0003958	-.001838	.0122307
#3	-.005289	-.011179	-.001167	.0015538	-.003011	.0115667

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000975	.0001632	.0002243	.0044787	.0001818	.0001064
Stddev	.000940	.0000669	.0000251	.0028561	.0000590	.0003503
%RSD	96.41793	41.00574	11.18009	63.77090	32.42800	329.2165

#1	-.000838	.0001093	.0002432	.0045202	.0001241	.0002726
#2	-.000111	.0002381	.0002340	.0016021	.0002420	-.000296
#3	-.001976	.0001422	.0001959	.0073138	.0001793	.000343

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008449	.0134923	.0000256	-.001260	.0001252	.0000336
Stddev	.0024082	.0077744	.0004263	.017495	.0003899	.0001067
%RSD	285.0095	57.62107	1663.542	1389.007	311.4211	317.7330

#1	-.001757	.0206033	-.000199	-.006630	.0005720	-.000016
#2	.001295	.0051916	-.000241	-.015439	-.000146	.000156
#3	.002996	.0146819	.000517	.018291	-.000050	-.000039

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0648192	-.000472	-.001120	.1809613	-.003359	F .0152082
Stddev	.2138465	.005154	.001371	.0320686	.002257	.0007229
%RSD	329.9120	1091.805	122.4266	17.72124	67.20011	4.753133

#1	.2957332	-.000884	-.001373	.2130224	-.001180	.0159235
#2	.0251209	.004875	-.002347	.1488853	-.003210	.0144780
#3	-.126396	-.005407	.000360	.1809762	-.005686	.0152230

Sample Name: CCB035 Acquired: 03/17/2021 12:37:03 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB035 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012097	-.003480	.0013729	.0018134	-.000275	.0066862
Stddev	.0001212	.004302	.0009254	.0012143	.000567	.0017135
%RSD	10.01685	123.6084	67.40597	66.96305	206.4869	25.62790

#1	.0011962	-.007296	.0013707	.0030555	.000214	.0054642
#2	.0010958	.001182	.0004486	.0017556	-.000141	.0086449
#3	.0013370	-.004327	.0022995	.0006290	-.000897	.0059495

Elem	Sr4077
Units	ppm
Avg	.0000487
Stddev	.0000313
%RSD	64.20961

#1	.0000570
#2	.0000750
#3	.0000141

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1901.035	29118.73	6368.697	1070.167	2431.463
Stddev	4.369	112.82	15.367	3.340	4.704
%RSD	.2298279	.3874401	.2412923	.3121267	.1934452

#1	1897.811	29248.91	6381.847	1073.744	2426.708
#2	1906.007	29057.98	6372.440	1067.130	2436.114
#3	1899.285	29049.31	6351.804	1069.626	2431.565

Sample Name: M1635-14DLX2 Acquired: 03/17/2021 12:41:13 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MGB324 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0352768	-.010397	.7095804	.0079678	.0039412	8.987585
Stddev	.0054795	.003077	.0016801	.0015883	.0026042	.036402
%RSD	15.53277	29.59389	.2367676	19.93394	66.07807	.4050256

#1	.0407258	-.012521	.7083544	.0094868	.0016437	8.992437
#2	.0353374	-.011801	.7114954	.0080983	.0067701	8.949001
#3	.0297673	-.006869	.7088914	.0063183	.0034097	9.021318

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.73052	.0018325	.0184940	F 998.6998	.0462157	.0157534
Stddev	.01986	.0000942	.0000303	1.4684	.0003768	.0004402
%RSD	.1446680	5.141032	.1640897	.1470317	.8152035	2.794357

#1	13.73412	.0018623	.0184706	997.1148	.0466119	.0160037
#2	13.70910	.0017270	.0184831	1000.014	.0461732	.0152451
#3	13.74834	.0019082	.0185283	998.971	.0458621	.0160113

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1210002	46.18854	1.980296	550.3484	.0486913	.0001105
Stddev	.0026029	.18658	.004728	1.9514	.0004238	.0002159
%RSD	2.151150	.4039505	.2387319	.3545728	.8704228	195.4618

#1	.1179948	46.04146	1.982575	549.4925	.0491653	.0000392
#2	.1225332	46.12575	1.974861	548.9712	.0485598	-.000061
#3	.1224725	46.39842	1.983453	552.5815	.0483488	.000353

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8121997	.0566150	4.618861	1.863425	3.383112	.0042199
Stddev	.1174254	.0013838	.032808	.031171	.030927	.0013736
%RSD	14.45770	2.444297	.7102982	1.672785	.9141597	32.54992

#1	.9247625	.0581458	4.644509	1.898068	3.392308	.0031688
#2	.8213854	.0554527	4.581892	1.854559	3.348629	.0037168
#3	.6904513	.0562464	4.630181	1.837647	3.408397	.0057740

Sample Name: M1635-14DLX2 Acquired: 03/17/2021 12:41:13 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MGB324 Custom ID2: Custom ID3:
 Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071445	12.61587	4.283474	.0313498	.1073204	.0322703
Stddev	.0009274	.02103	.011406	.0029065	.0011378	.0005085
%RSD	12.98075	.1667221	.2662792	9.271175	1.060149	1.575728

#1	.0079726	12.63848	4.272183	.0315871	.1071442	.0326764
#2	.0061424	12.59688	4.294992	.0341305	.1062810	.0324345
#3	.0073185	12.61224	4.283247	.0283320	.1085360	.0317000

Elem	Sr4077
Units	ppm
Avg	.4138743
Stddev	.0001861
%RSD	.0449558

#1	.4140718
#2	.4137024
#3	.4138488

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1684.900	26760.91	6243.561	957.3537	1897.375
Stddev	3.507	68.25	17.801	4.1188	2.502
%RSD	.2081497	.2550461	.2851119	.4302273	.1318709

#1	1688.472	26813.06	6262.909	954.4866	1900.069
#2	1684.766	26786.00	6227.877	962.0735	1896.931
#3	1681.461	26683.66	6239.897	955.5011	1895.125

Sample Name: CCV036 Acquired: 03/17/2021 12:45:32 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV036 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.973401	4.964203	24.98953	5.031561	5.000662	403.2315	10.16053
Stddev	.019741	.038156	.11539	.027334	.020689	.7720	.04757
%RSD	.3969231	.7686155	.4617629	.5432569	.4137202	.1914468	.4682154

#1	4.973440	4.967717	25.03064	5.019976	5.005326	404.1153	10.17410
#2	4.953641	4.924411	24.85922	5.011927	4.978039	402.6889	10.19985
#3	4.993122	5.000480	25.07875	5.062780	5.018620	402.8904	10.10765

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5082015	2.526060	403.8921	15.55182	2.543058	15.21775	410.1465
Stddev	.0026409	.008165	.2506	.00734	.010993	.02976	1.7305
%RSD	.5196535	.3232211	.0620409	.0472078	.4322609	.1955297	.4219110

#1	.5088116	2.528606	403.8699	15.55249	2.550360	15.25100	411.5340
#2	.5104840	2.516925	404.1530	15.54416	2.530415	15.20859	410.6980
#3	.5053089	2.532647	403.6533	15.55880	2.548399	15.19364	408.2075

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.95733	402.0090	2.530443	1.289127	402.5926	2.533032	15.27449
Stddev	.02066	1.7041	.010311	.003803	1.0831	.010000	.15842
%RSD	.1381355	.4239028	.4074740	.2950307	.2690232	.3947775	1.037157

#1	14.95364	403.5046	2.534471	1.287817	403.4914	2.542929	15.44362
#2	14.97958	402.3688	2.518726	1.286151	402.8964	2.533235	15.12957
#3	14.93876	400.1538	2.538132	1.293412	401.3902	2.522933	15.25030

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	155.4212	5.090398	4.747471	4.979179	5.180972	5.007578	5.078246
Stddev	.3945	.031664	.020829	.019560	.052181	.033967	.008414
%RSD	.2538575	.6220336	.4387287	.3928294	1.007165	.6783204	.1656816

#1	155.6509	5.119355	4.739920	4.977768	5.185776	5.007028	5.082498
#2	155.6471	5.056587	4.771021	4.960364	5.126556	5.041817	5.068555
#3	154.9656	5.095250	4.731470	4.999407	5.230585	4.973889	5.083686

Sample Name: CCV036 Acquired: 03/17/2021 12:45:32 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV036 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.082221	5.217752	4.885464
Stddev	.013150	.006482	.044537
%RSD	.2587548	.1242390	.9116145

#1	5.091858	5.213023	4.839581
#2	5.087565	5.225142	4.928519
#3	5.067240	5.215092	4.888291

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1601.180	26123.84	6104.339	885.9550	1871.046
Stddev	4.789	71.99	30.701	6.1714	5.569
%RSD	.2991081	.2755639	.5029369	.6965848	.2976645

#1	1603.049	26049.53	6087.481	878.8318	1868.246
#2	1604.753	26128.73	6085.760	889.6931	1877.459
#3	1595.738	26193.26	6139.775	889.3401	1867.432

Sample Name: CCB036 Acquired: 03/17/2021 12:49:49 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCB036 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027894	.0017601	-.001510	.0009626	-.002805	.0028612
Stddev	.0069531	.0020048	.001062	.0018249	.001965	.0071078
%RSD	249.2707	113.8975	70.34744	189.5776	70.05194	248.4197

#1	-.000605	.0028855	-.000908	.0000489	-.000847	-.005334
#2	.010788	.0029494	-.002736	-.000225	-.002792	.006579
#3	-.001815	-.000554	-.000885	.003064	-.004777	.007339

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000770	.0001706	.0002421	.0076684	.0002406	.0001814
Stddev	.000990	.0001893	.0000568	.0103168	.0001003	.0001768
%RSD	128.5196	110.9956	23.44942	134.5362	41.67018	97.48724

#1	.000146	-.000009	.0002920	.0052592	.0002926	.0003331
#2	-.000636	.000152	.0002541	.0189767	.0003041	.0002240
#3	-.001820	.000369	.0001803	-.001231	.0001250	-.000013

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030617	.0139356	-.000005	.0028800	.0002779	.0004128
Stddev	.0004567	.0045018	.000410	.0255599	.0003871	.0002972
%RSD	14.91751	32.30412	9029.943	887.4906	139.2966	72.00702

#1	.0035730	.0113693	-.000399	.0255461	.0006539	.0001696
#2	.0029182	.0113038	.000420	.0079177	-.000119	.0007441
#3	.0026940	.0191337	-.000035	-.024824	.000299	.0003246

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.066016	.0004486	-.002559	.1432298	-.001168	F .0163341
Stddev	.189873	.0027684	.001750	.0889571	.001270	.0013793
%RSD	287.6162	617.0948	68.36475	62.10801	108.7156	8.444425

#1	.143252	-.002024	-.003194	.1247760	-.000614	.0168985
#2	-.114019	.003439	-.003903	.2399665	-.000270	.0173418
#3	-.227280	-.000069	-.000581	.0649469	-.002621	.0147621

Sample Name: CCB036 Acquired: 03/17/2021 12:49:49 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1463) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB036 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011997	.0025744	.0010242	.0013078	.0005899	.0057242
Stddev	.0001564	.0027872	.0005235	.0013178	.0006512	.0016686
%RSD	13.03823	108.2662	51.11105	100.7603	110.3957	29.14939

#1	.0010447	-.000634	.0006575	.0005501	.0013048	.0075349
#2	.0011969	.003959	.0007914	.0028295	.0004341	.0053890
#3	.0013575	.004398	.0016237	.0005439	.0000307	.0042487

Elem	Sr4077
Units	ppm
Avg	.0000629
Stddev	.0000176
%RSD	27.94328

#1	.0000567
#2	.0000492
#3	.0000828

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1886.450	29042.22	6378.525	1071.215	2425.742
Stddev	4.456	109.70	19.590	8.597	1.532
%RSD	.2361947	.3777244	.3071194	.8025062	.0631685

#1	1883.262	28959.20	6380.193	1062.871	2424.831
#2	1891.541	29000.88	6358.154	1070.730	2424.883
#3	1884.546	29166.59	6397.227	1080.044	2427.511