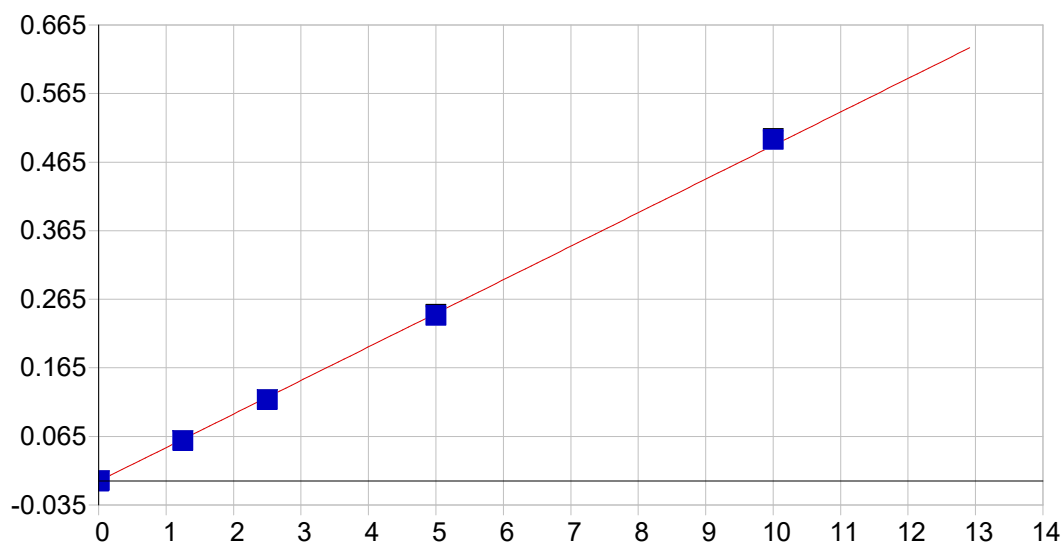


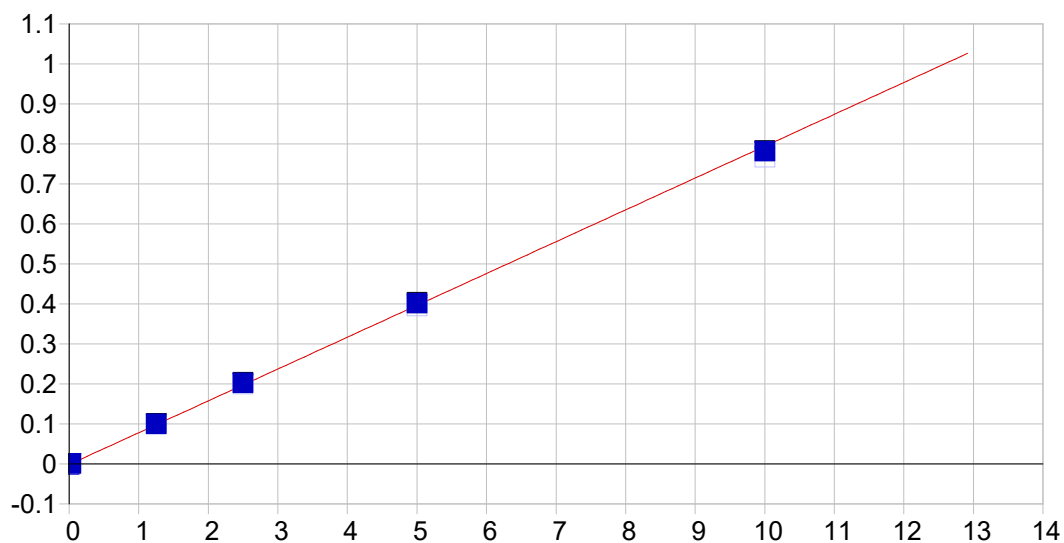


As 189.042 {479}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000292 Re-Slope: 1.000000
 A1 (Gain): 0.048945 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999804 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.003891
 Predicted MQL: 0.012970

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00029	.000	1
S1	.01000	.01076	.001	7.63	.00023	.000	1
S2	1.2500	1.2080	-.042	-3.36	.05880	.000	1
S3	2.5000	2.4287	-.071	-2.85	.11851	.000	1
S4	5.0000	4.9376	-.062	-1.25	.24124	.002	1
S5	10.000	10.175	.175	1.75	.49744	.002	1

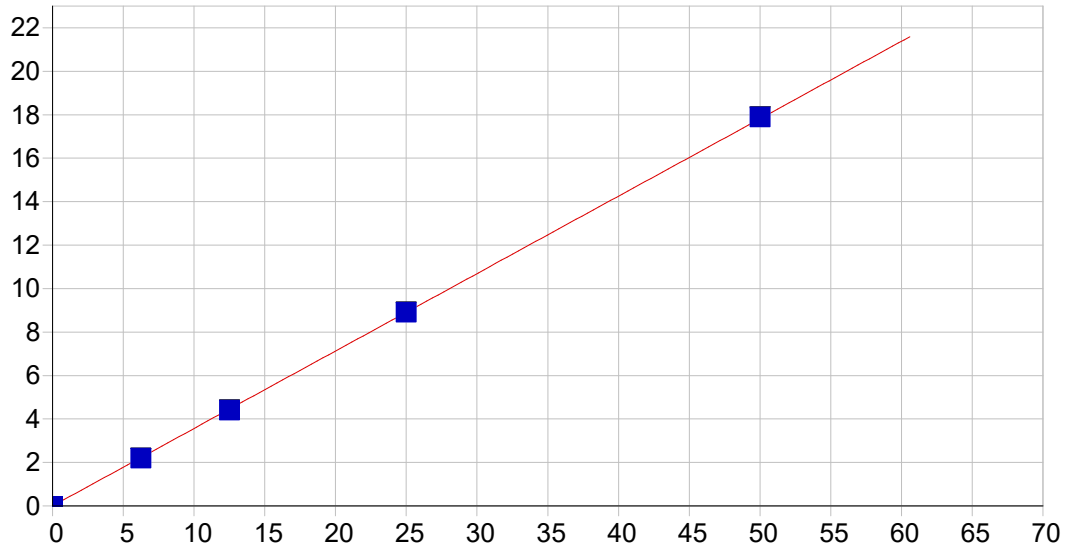


TI 190.856 {477}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001585 Re-Slope: 1.000000
 A1 (Gain): 0.079589 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999826 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.003527
 Predicted MQL: 0.011758

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00159	.000	1
S1	.02500	.02860	.004	14.4	.00061	.000	1
S2	1.2500	1.2780	.028	2.24	.09830	.000	1
S3	2.5000	2.5661	.066	2.64	.19898	.001	1
S4	5.0000	5.0637	.064	1.27	.39409	.003	1
S5	10.000	9.8387	-.161	-1.61	.76679	.002	1

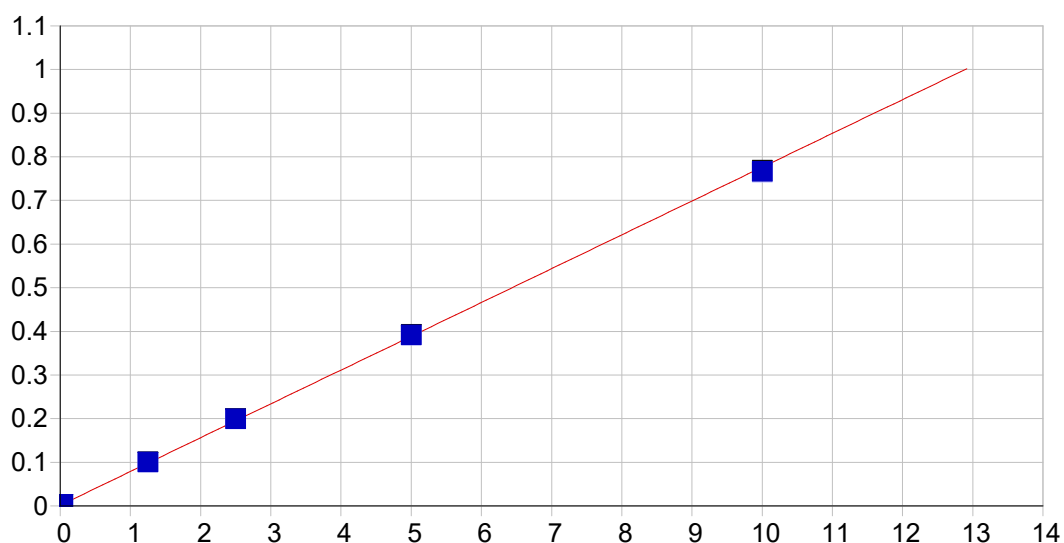


Pb 220.353 {453}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000905	Re-Slope:	1.000000
A1 (Gain):	0.356291	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999977	Status:	OK.
Std Error of Est:	0.000091		
Predicted MDL:	0.001844		
Predicted MQL:	0.006146		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00090	.000	1
S1	.01000	.01231	.002	23.1	.00529	.001	1
S2	6.2500	6.1505	-.099	-1.59	2.1921	.000	1
S3	12.500	12.372	-.128	-1.02	4.4085	.007	1
S4	25.000	25.013	.013	.052	8.9120	.016	1
S5	50.000	50.212	.212	.424	17.889	.032	1

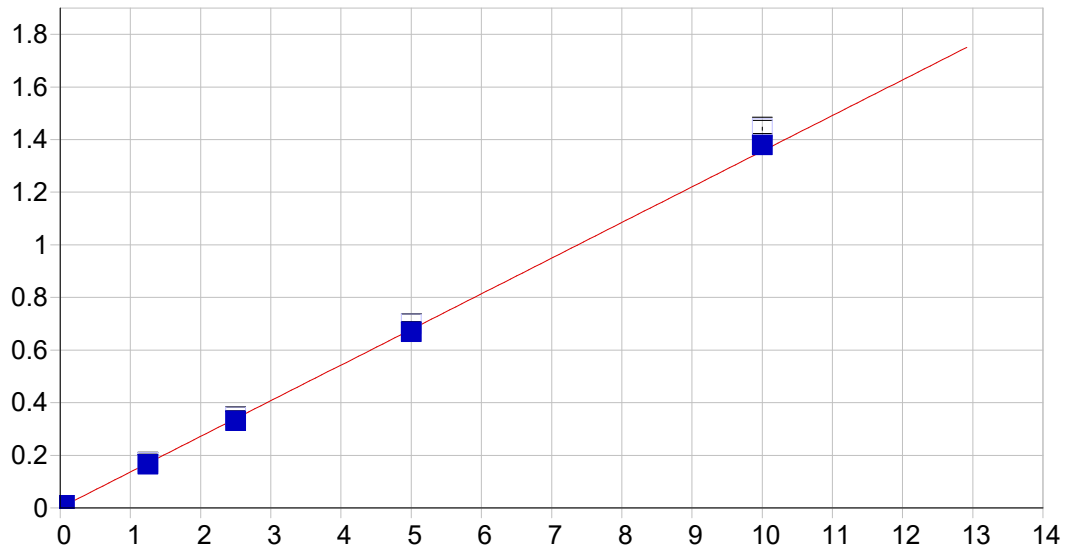


Se 196.090 {472}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001326	Re-Slope:	1.000000
A1 (Gain):	0.077483	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999870	Status:	OK.
Std Error of Est:	0.000039		
Predicted MDL:	0.003156		
Predicted MQL:	0.010521		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00133	.000	1
S1	.03500	.04093	.006	17.0	.00450	.000	1
S2	1.2500	1.2762	.026	2.09	.09995	.001	1
S3	2.5000	2.5582	.058	2.33	.19903	.001	1
S4	5.0000	5.0383	.038	.766	.39069	.001	1
S5	10.000	9.8714	-.129	-1.29	.76415	.003	1

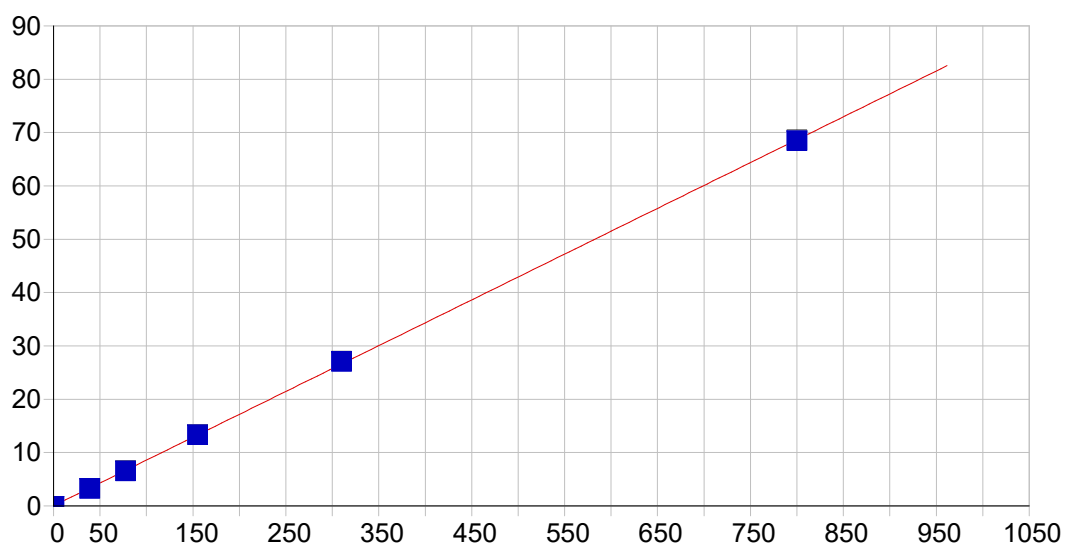


Sb 206.833 {463}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000880 Re-Slope: 1.000000
 A1 (Gain): 0.135498 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999811 Status: OK.
 Std Error of Est: 0.000113
 Predicted MDL: 0.002042
 Predicted MQL: 0.006805

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00088	.000	1
S1	.06000	.06652	.007	10.9	.00990	.000	1
S2	1.2500	1.2110	-.039	-3.12	.17276	.001	1
S3	2.5000	2.4321	-.068	-2.72	.34602	.001	1
S4	5.0000	4.9284	-.072	-1.43	.69987	.001	1
S5	10.000	10.172	.172	1.72	1.4416	.006	1

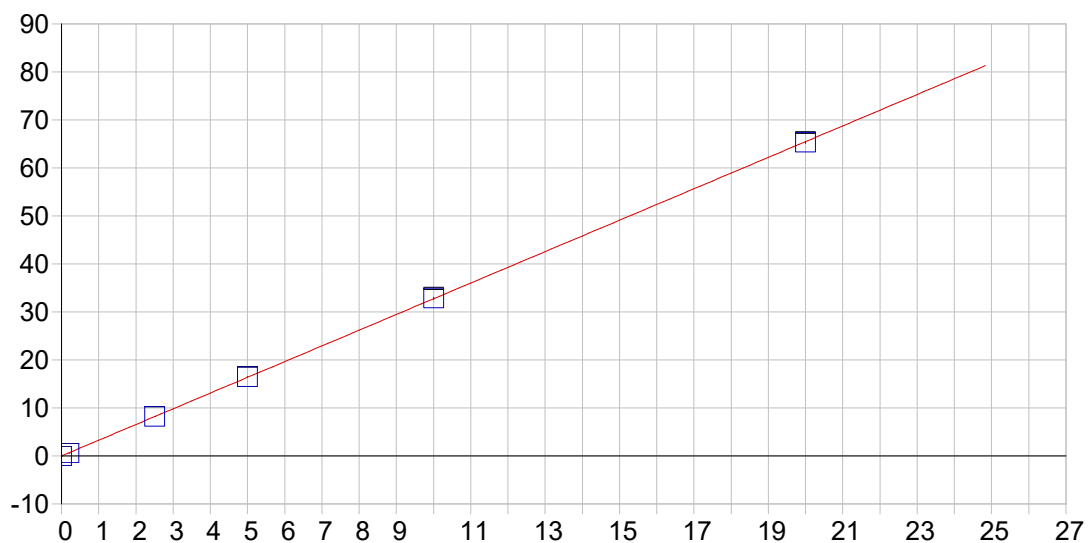


AI 396.152 { 85}

Date of Fit: 10/02/2020 14:38:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003060 Re-Slope: 1.000000
 A1 (Gain): 0.085831 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000589
 Predicted MDL: 0.009982
 Predicted MQL: 0.033275

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00306	.000	1
S1	.20000	.23893	.039	19.5	.02365	.001	1
S2	38.750	37.615	-1.13	-2.93	3.2356	.007	1
S3	77.500	75.873	-1.63	-2.10	6.5233	.010	1
S4	155.00	154.93	-.072	-.047	13.317	.058	1
S5	310.00	315.17	5.17	1.67	27.086	.028	1
S6	800.00	797.62	-2.38	-.297	68.473	.130	1

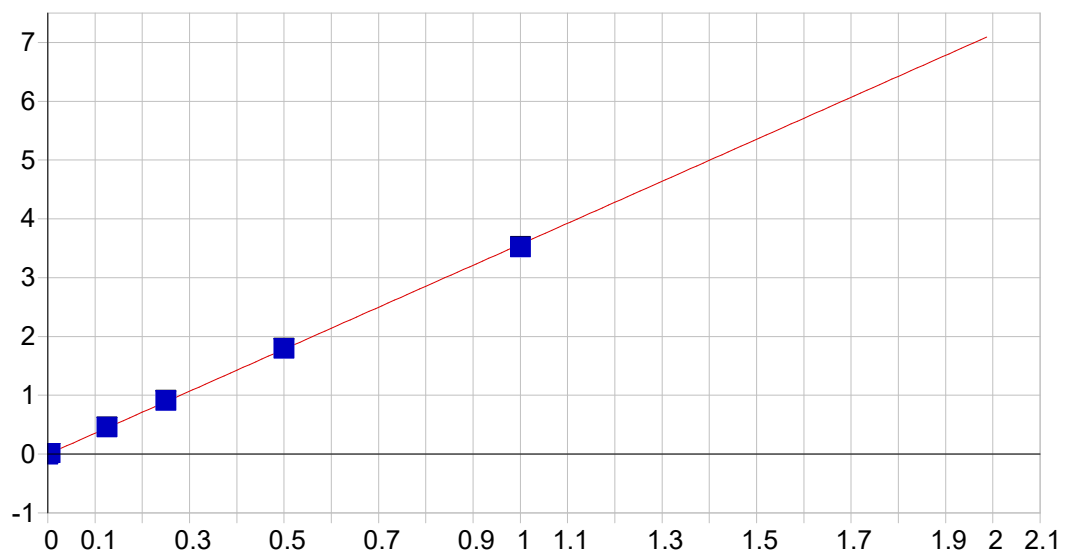


Ba 493.409 { 68}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000556 Re-Slope: 1.000000
 A1 (Gain): 3.273848 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999958 Status: OK.
 Std Error of Est: 0.003175
 Predicted MDL: 0.000713
 Predicted MQL: 0.002377

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00049	.001	1
S1	.20000	.17729	-.023	-11.4	.57988	.002	1
S2	2.5000	2.5045	.004	.179	8.1987	.011	1
S3	5.0000	5.0400	.040	.800	16.500	.062	1
S4	10.000	10.031	.031	.306	32.838	.214	1
S5	20.000	19.948	-.052	-.262	65.305	.172	1

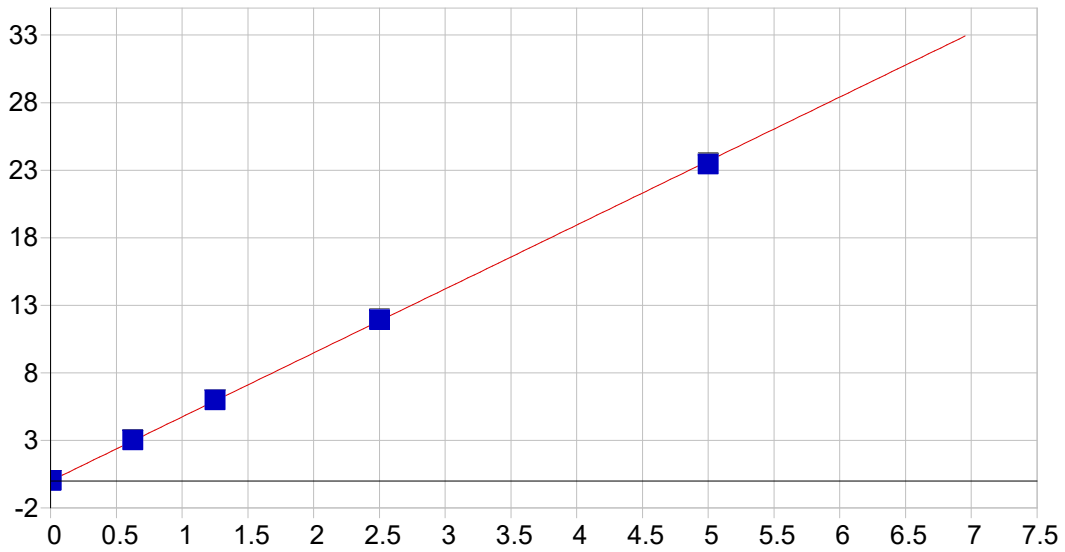


Be 234.861 {144}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001735	Re-Slope:	1.000000
A1 (Gain):	3.569925	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999854	Status:	OK.
Std Error of Est:	0.000228		
Predicted MDL:	0.000087		
Predicted MQL:	0.000290		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00174	.000	1
S1	.00500	.00587	.001	17.5	.01923	.000	1
S2	.12500	.12874	.004	2.99	.45636	.001	1
S3	.25000	.25481	.005	1.92	.90495	.008	1
S4	.50000	.50343	.003	.685	1.7895	.005	1
S5	1.0000	.98715	-.013	-1.28	3.5105	.009	1

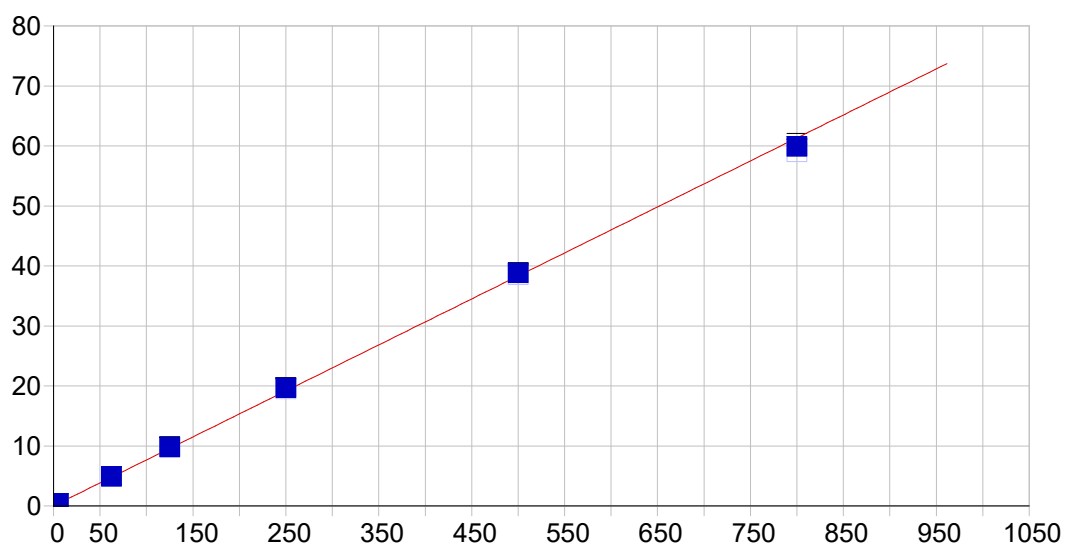


Cd 214.438 {457}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000678 Re-Slope: 1.000000
 A1 (Gain): 4.735658 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000499
 Predicted MDL: 0.000097
 Predicted MQL: 0.000322

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00068	.000	1
S1	.00500	.00616	.001	23.2	.02851	.000	1
S2	.62500	.63859	.014	2.17	3.0280	.003	1
S3	1.2500	1.2660	.016	1.28	6.0035	.016	1
S4	2.5000	2.5210	.021	.840	11.956	.026	1
S5	5.0000	4.9483	-.052	-1.03	23.469	.069	1

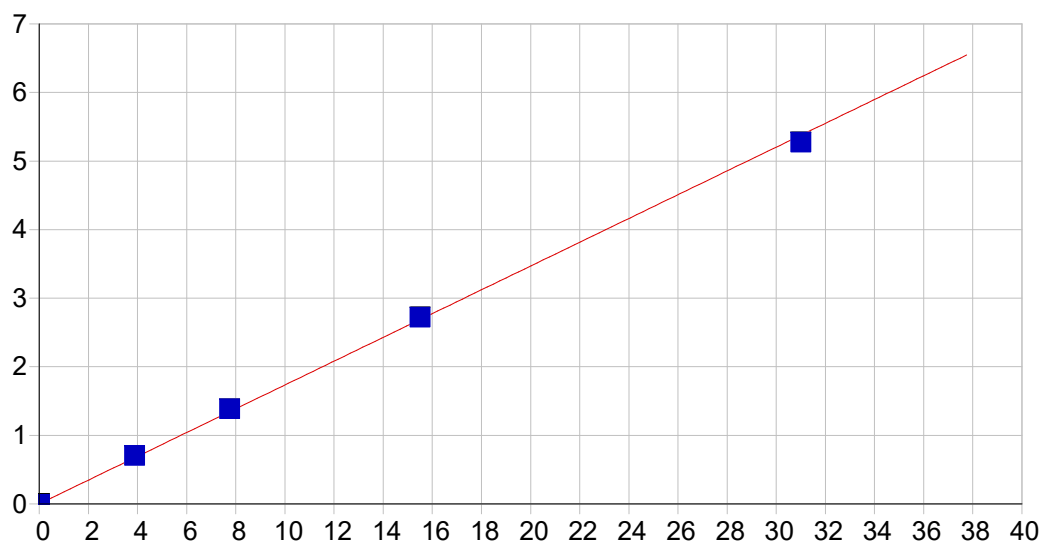


Ca 373.690 { 90}

Date of Fit: 10/02/2020 14:38:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001111 Re-Slope: 1.000000
 A1 (Gain): 0.076659 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999710 Status: OK.
 Std Error of Est: 0.006374
 Predicted MDL: 0.010854
 Predicted MQL: 0.036181

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00133	-.001	.000	.00101	.001	1
S1	5.0000	6.0208	1.02	20.4	.46254	.002	1
S2	62.500	63.832	1.33	2.13	4.8515	.001	1
S3	125.00	127.99	2.99	2.40	9.7273	.042	1
S4	250.00	256.50	6.50	2.60	19.492	.007	1
S5	500.00	506.51	6.51	1.30	38.486	.048	1
S6	800.00	781.53	-18.5	-2.31	58.998	.510	1

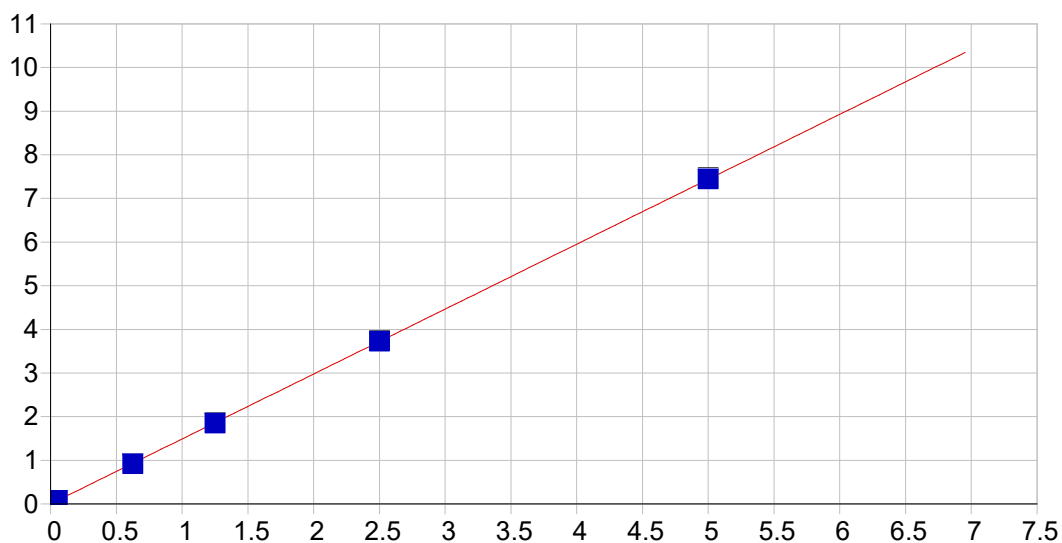


Cr 267.716 {126}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000099	Re-Slope:	1.000000
A1 (Gain):	0.173441	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999742	Status:	OK.
Std Error of Est:	0.000117		
Predicted MDL:	0.000616		
Predicted MQL:	0.002053		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00010	.000	1
S1	.01000	.01264	.003	26.4	.00229	.000	1
S2	3.8750	4.0518	.177	4.56	.70369	.001	1
S3	7.7500	7.9850	.235	3.03	1.3867	.001	1
S4	15.500	15.692	.192	1.24	2.7251	.003	1
S5	31.000	30.394	-.606	-1.96	5.2783	.004	1

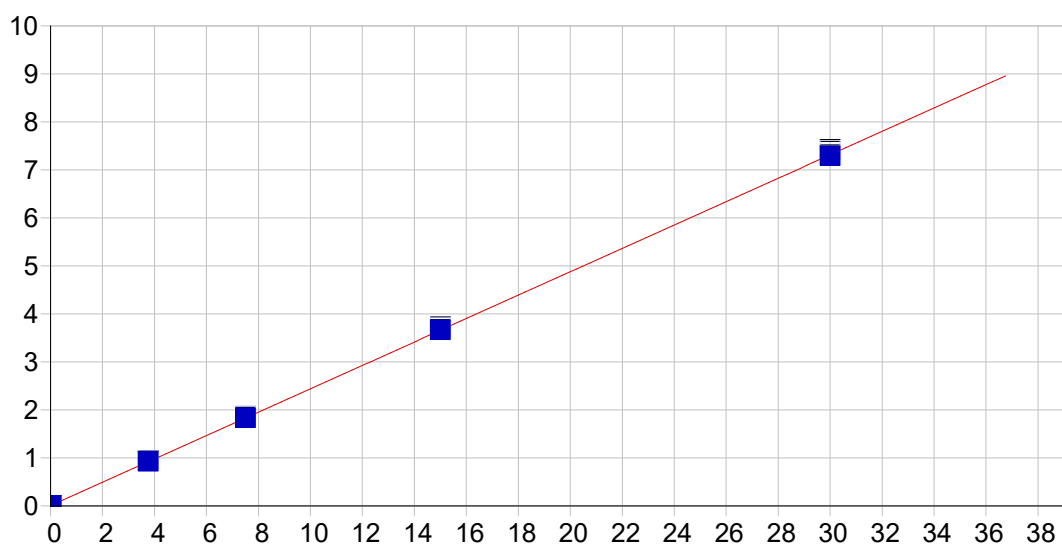


Co 228.616 {448}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000936	Re-Slope:	1.000000
A1 (Gain):	1.487844	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999938	Status:	OK.
Std Error of Est:	0.000442		
Predicted MDL:	0.000301		
Predicted MQL:	0.001005		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00093	.000	1
S1	.05000	.05723	.007	14.5	.08635	.000	1
S2	.62500	.61769	-.007	-1.17	.92145	.000	1
S3	1.2500	1.2433	-.007	-.533	1.8538	.001	1
S4	2.5000	2.5049	.005	.195	3.7337	.007	1
S5	5.0000	5.0018	.002	.037	7.4547	.016	1

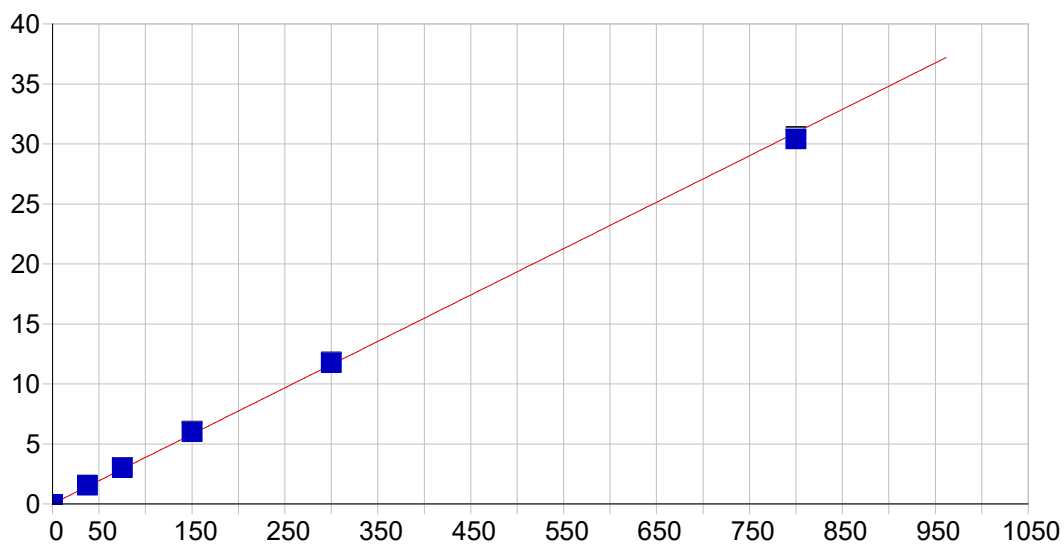


Cu 324.754 {104}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003668 Re-Slope: 1.000000
 A1 (Gain): 0.243690 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.002253
 Predicted MQL: 0.007509

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00367	.000	1
S1	.02500	.02632	.001	5.29	.01130	.000	1
S2	3.7500	3.7868	.037	.981	.94113	.001	1
S3	7.5000	7.5175	.017	.233	1.8649	.004	1
S4	15.000	15.041	.041	.273	3.7276	.003	1
S5	30.000	29.903	-.097	-.322	7.4080	.021	1

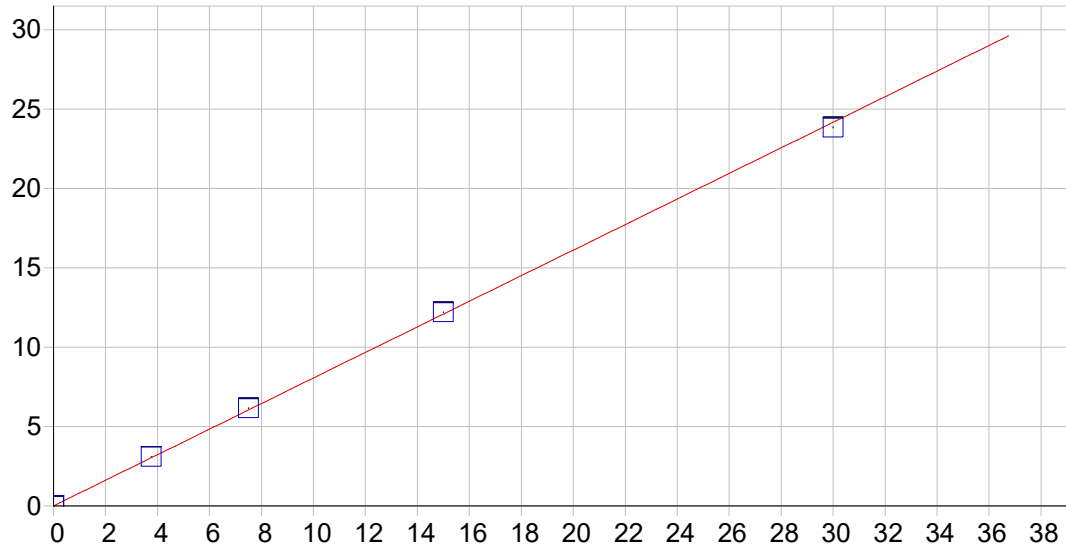


Fe 259.837 {130}

Date of Fit: 10/02/2020 14:38:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003720 Re-Slope: 1.000000
 A1 (Gain): 0.038676 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999744 Status: OK.
 Std Error of Est: 0.000382
 Predicted MDL: 0.006996
 Predicted MQL: 0.023319

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00372	.000	1
S1	.10000	.11496	.015	15.0	.00817	.000	1
S2	37.500	39.722	2.22	5.92	1.5411	.003	1
S3	75.000	77.935	2.93	3.91	3.0201	.005	1
S4	150.00	154.85	4.85	3.23	5.9970	.067	1
S5	300.00	303.90	3.90	1.30	11.766	.046	1
S6	800.00	786.08	-13.9	-1.74	30.420	.172	1

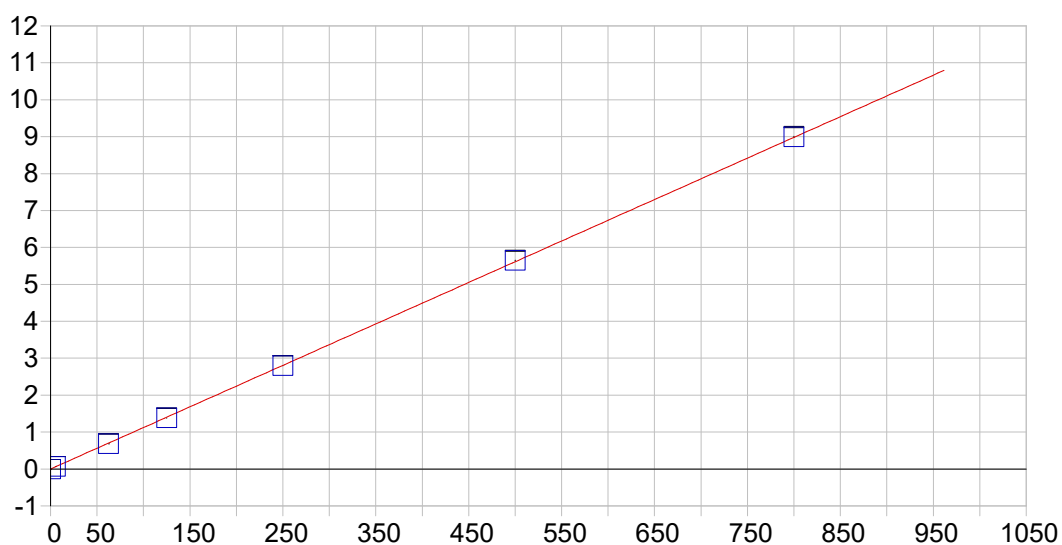


Mn 257.610 {131}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001819	Re-Slope:	1.000000
A1 (Gain):	0.805861	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999880	Status:	OK.
Std Error of Est:	0.000443		
Predicted MDL:	0.000348		
Predicted MQL:	0.001160		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00182	.000	1
S1	.01500	.01860	.004	24.0	.01681	.000	1
S2	3.7500	3.8487	.099	2.63	3.1034	.002	1
S3	7.5000	7.6433	.143	1.91	6.1612	.028	1
S4	15.000	15.162	.162	1.08	12.220	.029	1
S5	30.000	29.593	-.407	-1.36	23.850	.040	1

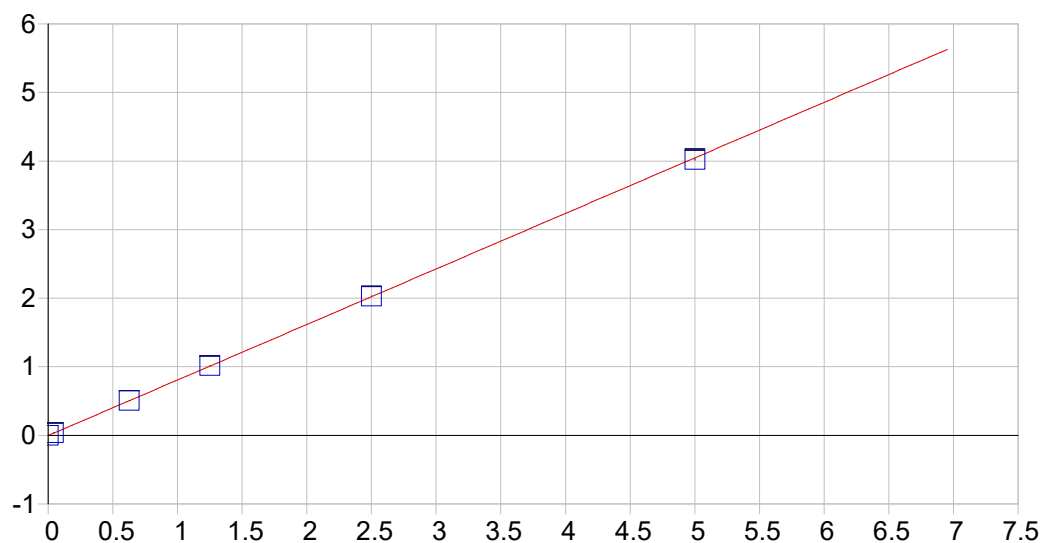


Mg 279.079 {121}

Date of Fit: 10/02/2020 14:38:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000278	Re-Slope:	1.000000
A1 (Gain):	0.011227	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999933	Status:	OK.
Std Error of Est:	0.000453		
Predicted MDL:	0.025933		
Predicted MQL:	0.086444		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00064	-.001	.000	-.00028	.000	1
S1	5.0000	5.8372	.837	16.7	.06526	.000	1
S2	62.500	60.826	-1.67	-2.68	.68260	.000	1
S3	125.00	123.04	-1.96	-1.57	1.3810	.006	1
S4	250.00	249.30	-.702	-.281	2.7985	.003	1
S5	500.00	502.67	2.67	.534	5.6430	.011	1
S6	800.00	800.84	.835	.104	8.9905	.015	1

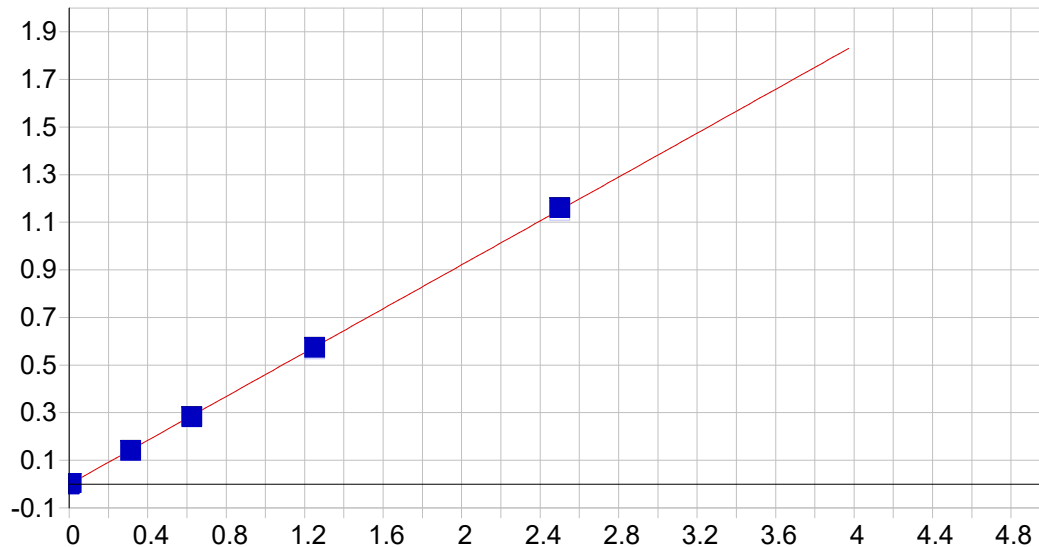


Ni 231.604 {446}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003021 Re-Slope: 1.000000
 A1 (Gain): 0.809866 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999858 Status: OK.
 Std Error of Est: 0.000324
 Predicted MDL: 0.000564
 Predicted MQL: 0.001880

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00303	.000	1
S1	.04000	.04987	.010	24.7	.03737	.000	1
S2	.62500	.62876	.004	.601	.50619	.001	1
S3	1.2500	1.2556	.006	.449	1.0139	.001	1
S4	2.5000	2.5088	.009	.352	2.0288	.005	1
S5	5.0000	4.9720	-.028	-.561	4.0236	.010	1

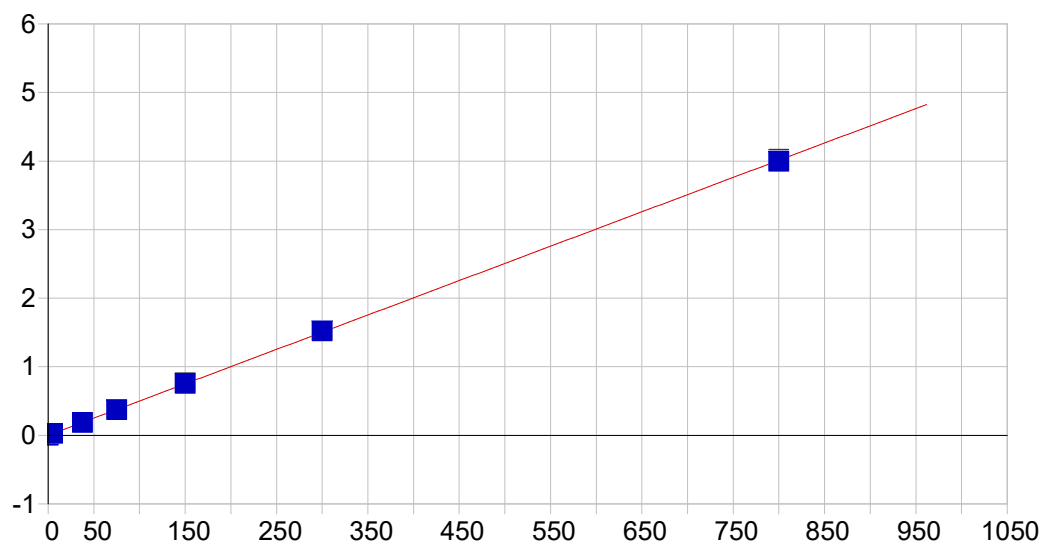


Ag 328.068 {103}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000697 Re-Slope: 1.000000
 A1 (Gain): 0.460929 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999935 Status: OK.
 Std Error of Est: 0.000044
 Predicted MDL: 0.000444
 Predicted MQL: 0.001479

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00070	.000	1
S1	.01000	.01135	.001	13.5	.00450	.000	1
S2	.31250	.30731	-.005	-1.66	.13951	.001	1
S3	.62500	.61511	-.010	-1.58	.27995	.001	1
S4	1.2500	1.2445	-.005	-.438	.56718	.002	1
S5	2.5000	2.5192	.019	.768	1.1490	.001	1

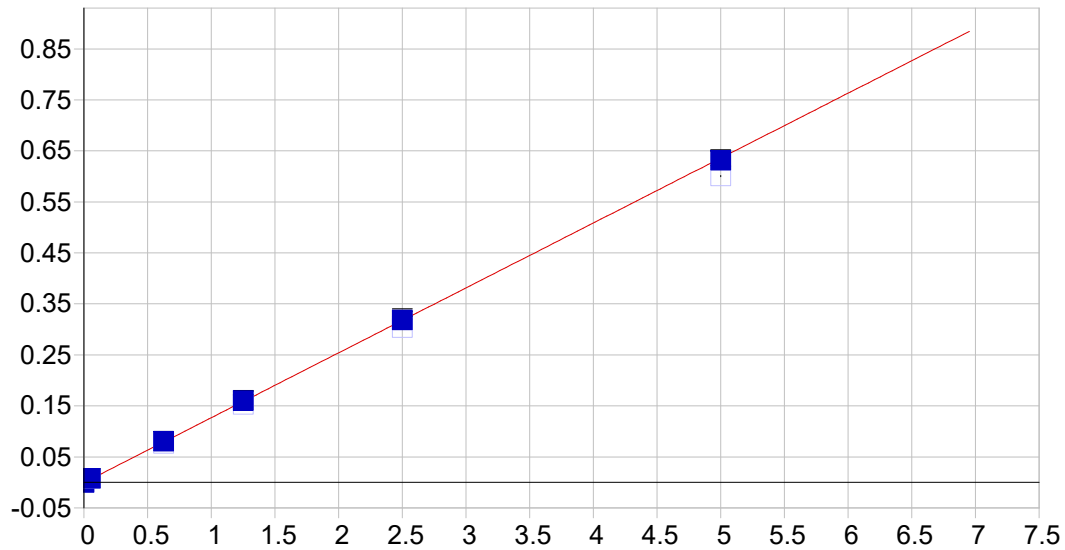


Na 818.326 { 41}

Date of Fit: 10/02/2020 14:38:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000842	Re-Slope:	1.000000
A1 (Gain):	0.005016	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999936	Status:	OK.
Std Error of Est:	0.000176		
Predicted MDL:	0.287919		
Predicted MQL:	0.959731		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00071	-.001	.000	-.00085	.001	1
S1	5.0000	5.7440	.744	14.9	.02797	.001	1
S2	37.500	37.162	-.338	-.902	.18639	.000	1
S3	75.000	74.319	-.681	-.907	.37361	.002	1
S4	150.00	150.70	.700	.467	.75841	.004	1
S5	300.00	303.31	3.31	1.10	1.5272	.003	1
S6	800.00	796.27	-3.73	-.466	4.0110	.016	1

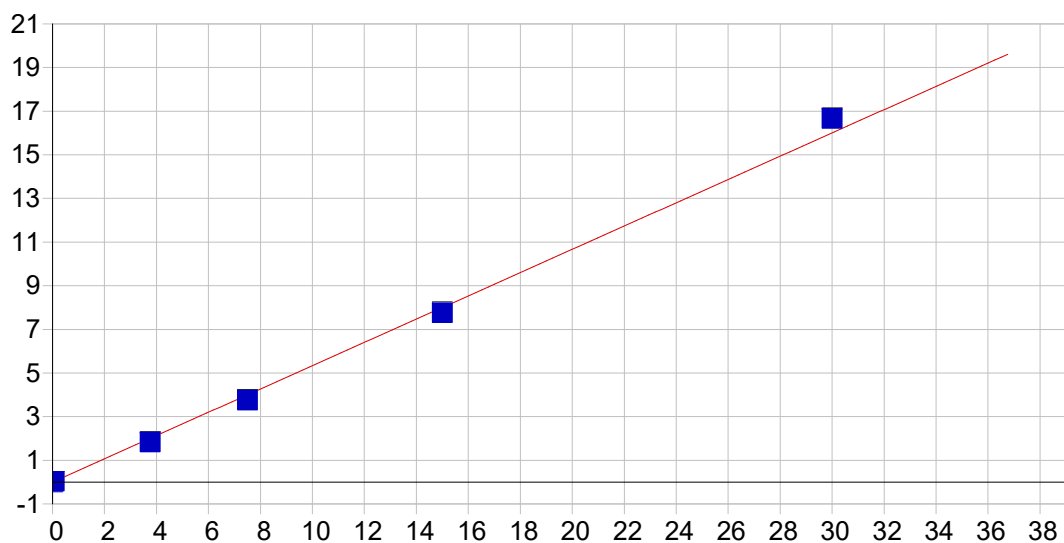


V 292.402 {115}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000455	Re-Slope:	1.000000
A1 (Gain):	0.127264	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999797	Status:	OK.
Std Error of Est:	0.000065		
Predicted MDL:	0.002756		
Predicted MQL:	0.009185		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00046	.000	1
S1	.05000	.06214	.012	24.3	.00744	.000	1
S2	.62500	.63383	.009	1.41	.07640	.000	1
S3	1.2500	1.2615	.011	.919	.15246	.000	1
S4	2.5000	2.5046	.005	.186	.30304	.002	1
S5	5.0000	4.9623	-.038	-.754	.60056	.001	1

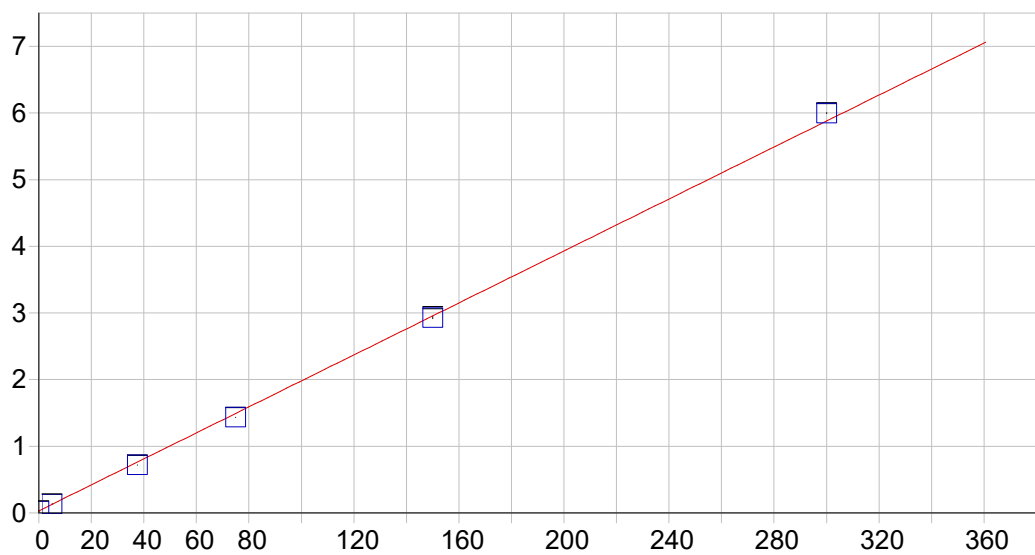


Zn 213.856 {158}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000829 Re-Slope: 1.000000
 A1 (Gain): 0.533414 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998897 Status: OK.
 Std Error of Est: 0.001787
 Predicted MDL: 0.001717
 Predicted MQL: 0.005722

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00082	.001	1
S1	.06000	.07764	.018	29.4	.04233	.001	1
S2	3.7500	3.4368	-.313	-8.35	1.8374	.006	1
S3	7.5000	7.0335	-.467	-6.22	3.7591	.022	1
S4	15.000	14.536	-.464	-3.09	7.7676	.034	1
S5	30.000	31.226	1.23	4.09	16.683	.021	1

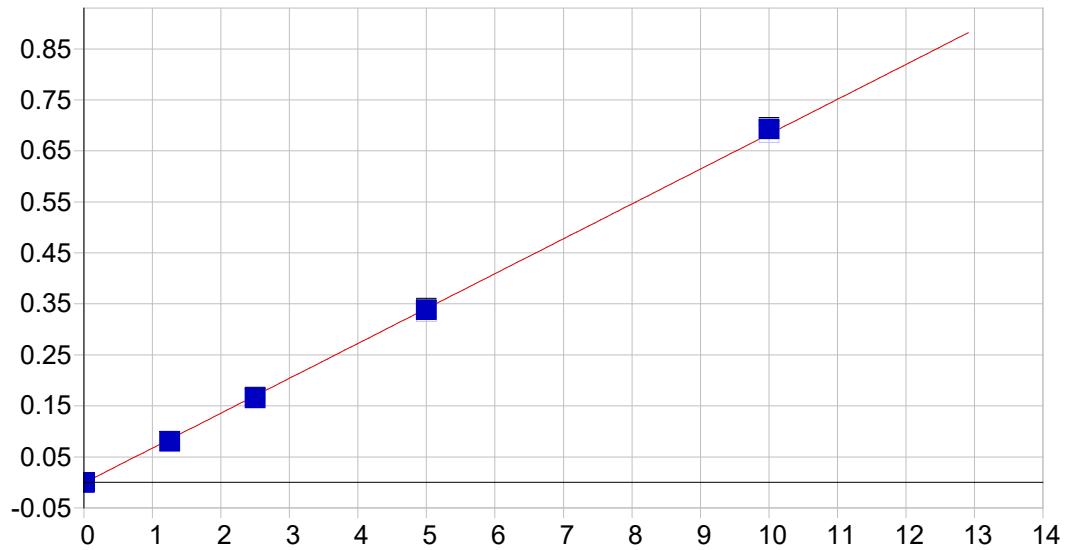


K 769.896 { 44}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.031169	Re-Slope:	1.000000
A1 (Gain):	0.019496	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999636	Status:	OK.
Std Error of Est:	0.001085		
Predicted MDL:	0.066561		
Predicted MQL:	0.221869		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	.03117	.001	1
S1	5.0000	5.3744	.374	7.49	.13595	.000	1
S2	37.500	35.280	-2.22	-5.92	.71901	.002	1
S3	75.000	72.002	-3.00	-4.00	1.4349	.003	1
S4	150.00	148.74	-1.26	-.837	2.9312	.015	1
S5	300.00	306.10	6.10	2.03	5.9990	.005	1

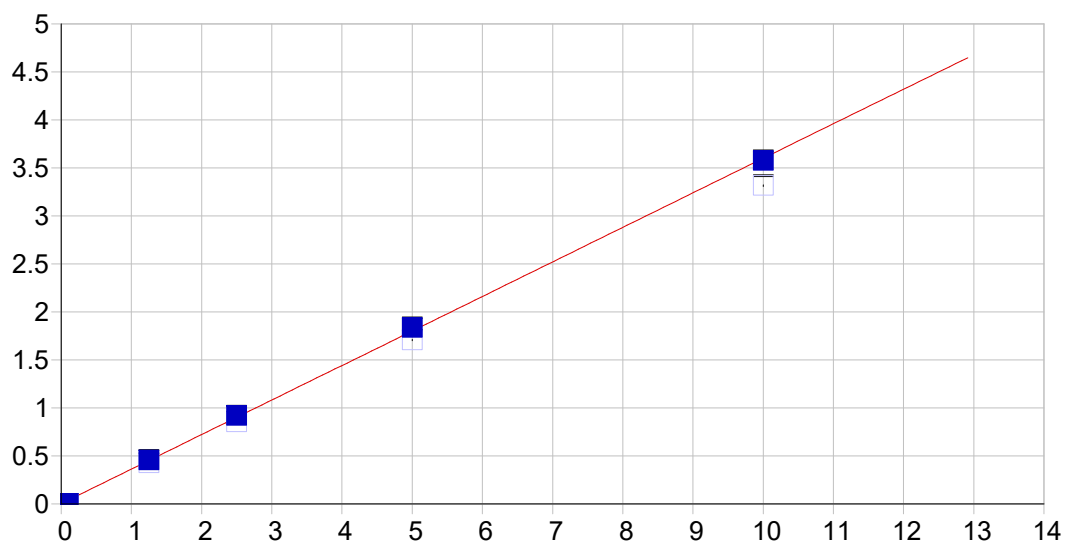


P 177.495 {490}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001103 Re-Slope: 1.000000
 A1 (Gain): 0.068382 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999772 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.003133
 Predicted MQL: 0.010445

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00110	.000	1
S1	.01000	.01446	.004	44.6	-.00012	.000	1
S2	1.2500	1.1914	-.059	-4.69	.07941	.000	1
S3	2.5000	2.4448	-.055	-2.21	.16416	.001	1
S4	5.0000	4.9632	-.037	-.737	.33446	.003	1
S5	10.000	10.146	.146	1.46	.68505	.003	1

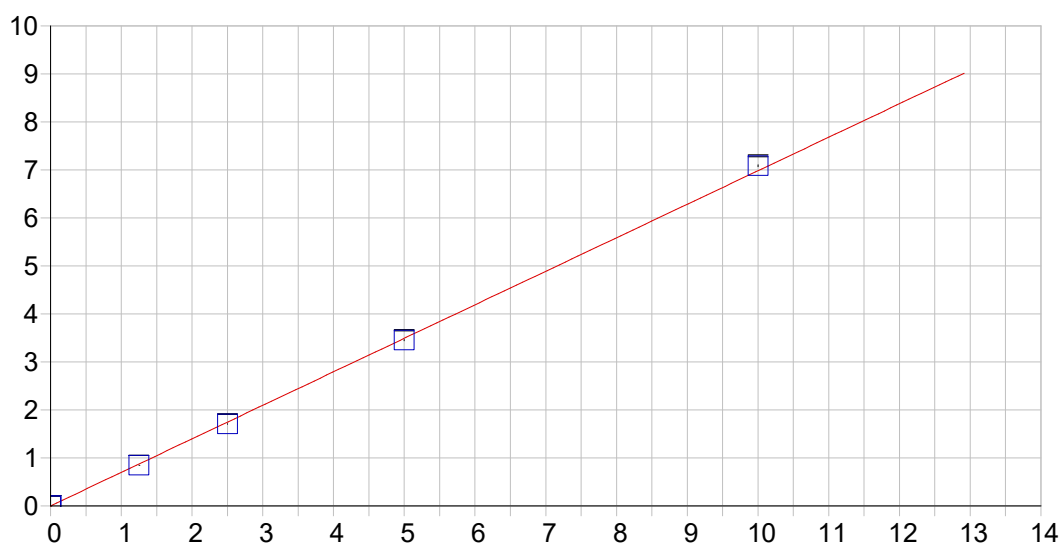


B 249.678 {135}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002486 Re-Slope: 1.000000
 A1 (Gain): 0.359751 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.997444 Status: OK.
 Std Error of Est: 0.001270
 Predicted MDL: 0.001093
 Predicted MQL: 0.003644

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00008	.000	.000	.00252	.001	1
S1	.10000	.01070	-.089	-89.3	.00626	.001	1
S2	1.2500	1.2667	.017	1.34	.42556	.003	1
S3	2.5000	2.5470	.047	1.88	.85349	.006	1
S4	5.0000	5.0973	.097	1.95	1.7057	.006	1
S5	10.000	9.9351	-.065	-.649	3.3155	.008	1

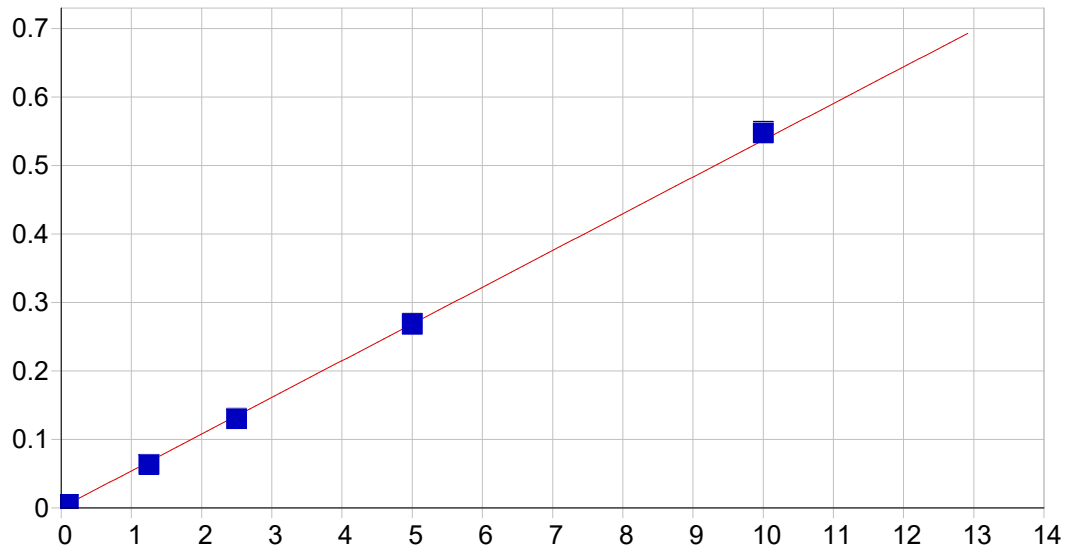


Mo 202.030 {467}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000581	Re-Slope:	1.000000
A1 (Gain):	0.698175	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999852	Status:	OK.
Std Error of Est:	0.000201		
Predicted MDL:	0.000394		
Predicted MQL:	0.001315		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00058	.000	1
S1	.01000	.01179	.002	17.9	.00881	.000	1
S2	1.2500	1.2120	-.038	-3.04	.84676	.002	1
S3	2.5000	2.4441	-.056	-2.23	1.7070	.005	1
S4	5.0000	4.9440	-.056	-1.12	3.4523	.011	1
S5	10.000	10.148	.148	1.48	7.0857	.021	1

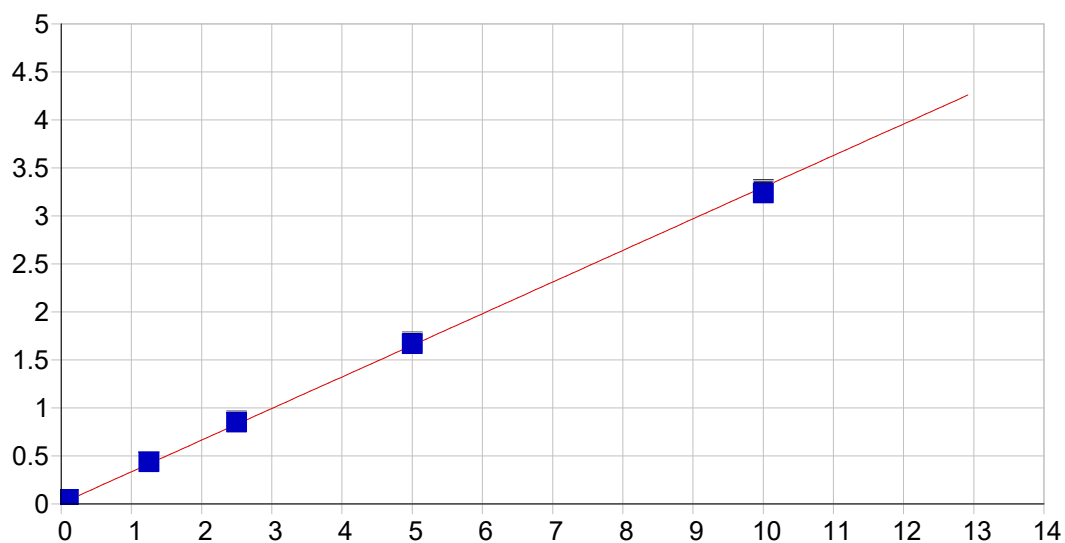


S 182.034 {485}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000454 Re-Slope: 1.000000
 A1 (Gain): 0.053640 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999672 Status: OK.
 Std Error of Est: 0.000073
 Predicted MDL: 0.004531
 Predicted MQL: 0.015104

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00045	.000	1
S1	.10000	.09313	-.007	-6.87	.00545	.000	1
S2	1.2500	1.1697	-.080	-6.43	.06334	.000	1
S3	2.5000	2.4137	-.086	-3.45	.13021	.001	1
S4	5.0000	4.9801	-.020	-.398	.26815	.001	1
S5	10.000	10.193	.193	1.93	.54836	.002	1

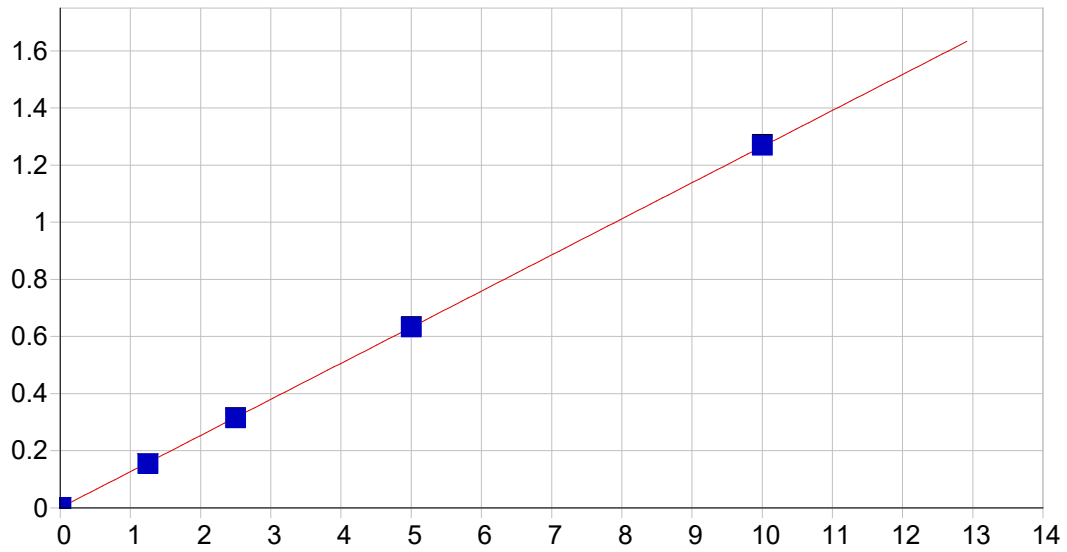


Si 251.611 {134}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005270 Re-Slope: 1.000000
 A1 (Gain): 0.329359 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999669 Status: OK.
 Std Error of Est: 0.000454
 Predicted MDL: 0.001243
 Predicted MQL: 0.004145

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00526	.000	1
S1	.10000	.12131	.021	21.3	.04534	.001	1
S2	1.2500	1.3061	.056	4.49	.43910	.002	1
S3	2.5000	2.5633	.063	2.53	.85682	.005	1
S4	5.0000	5.0481	.048	.962	1.6825	.005	1
S5	10.000	9.8112	-.189	-1.89	3.2658	.007	1

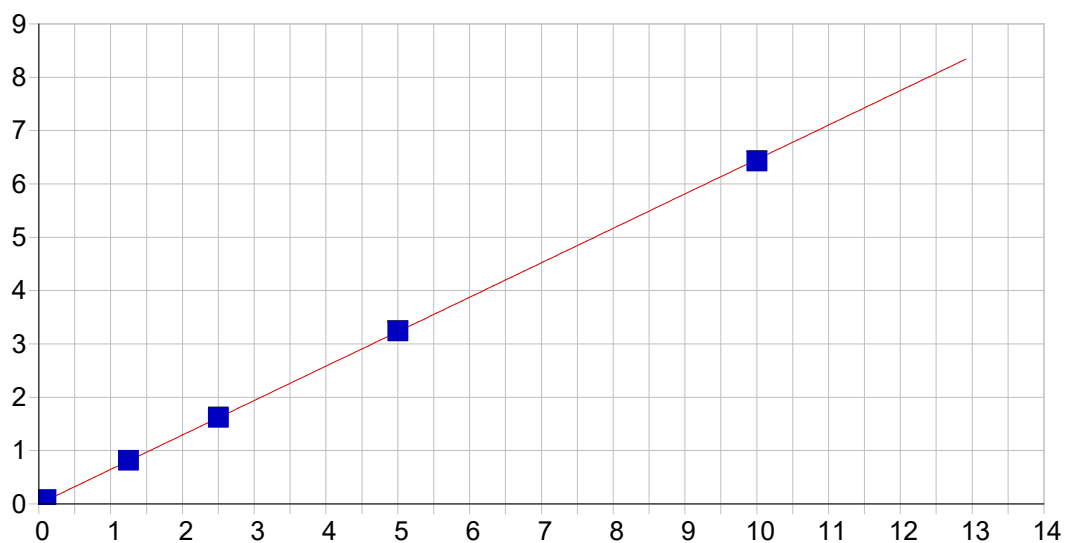


Sn 189.989 {478}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000498	Re-Slope:	1.000000
A1 (Gain):	0.126429	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999975	Status:	OK.
Std Error of Est:	0.000012		
Predicted MDL:	0.001655		
Predicted MQL:	0.005517		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00050	.000	1
S1	.00700	.00624	-.001	-10.9	.00126	.000	1
S2	1.2500	1.2232	-.027	-2.14	.15482	.001	1
S3	2.5000	2.4831	-.017	-.678	.31377	.001	1
S4	5.0000	5.0054	.005	.109	.63202	.001	1
S5	10.000	10.039	.039	.390	1.2671	.003	1

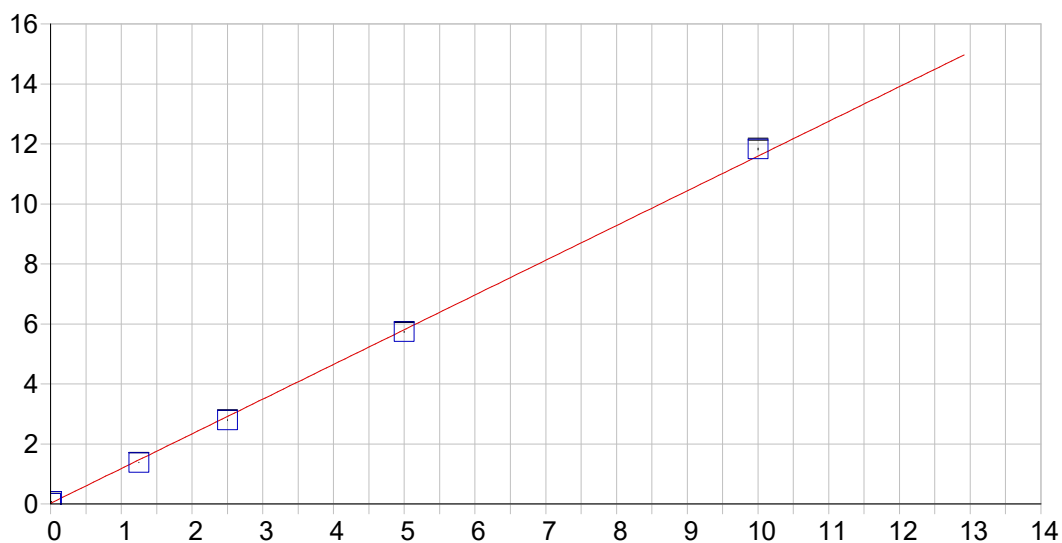


Ti 336.121 {100}

Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000545	Re-Slope:	1.000000
A1 (Gain):	0.645777	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999915	Status:	OK.
Std Error of Est:	0.000448		
Predicted MDL:	0.000944		
Predicted MQL:	0.003147		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00053	.000	1
S1	.10000	.11686	.017	16.9	.07599	.000	1
S2	1.2500	1.2586	.009	.685	.81302	.004	1
S3	2.5000	2.5090	.009	.361	1.6203	.003	1
S4	5.0000	5.0139	.014	.278	3.2373	.014	1
S5	10.000	9.9516	-.048	-.484	6.4249	.006	1

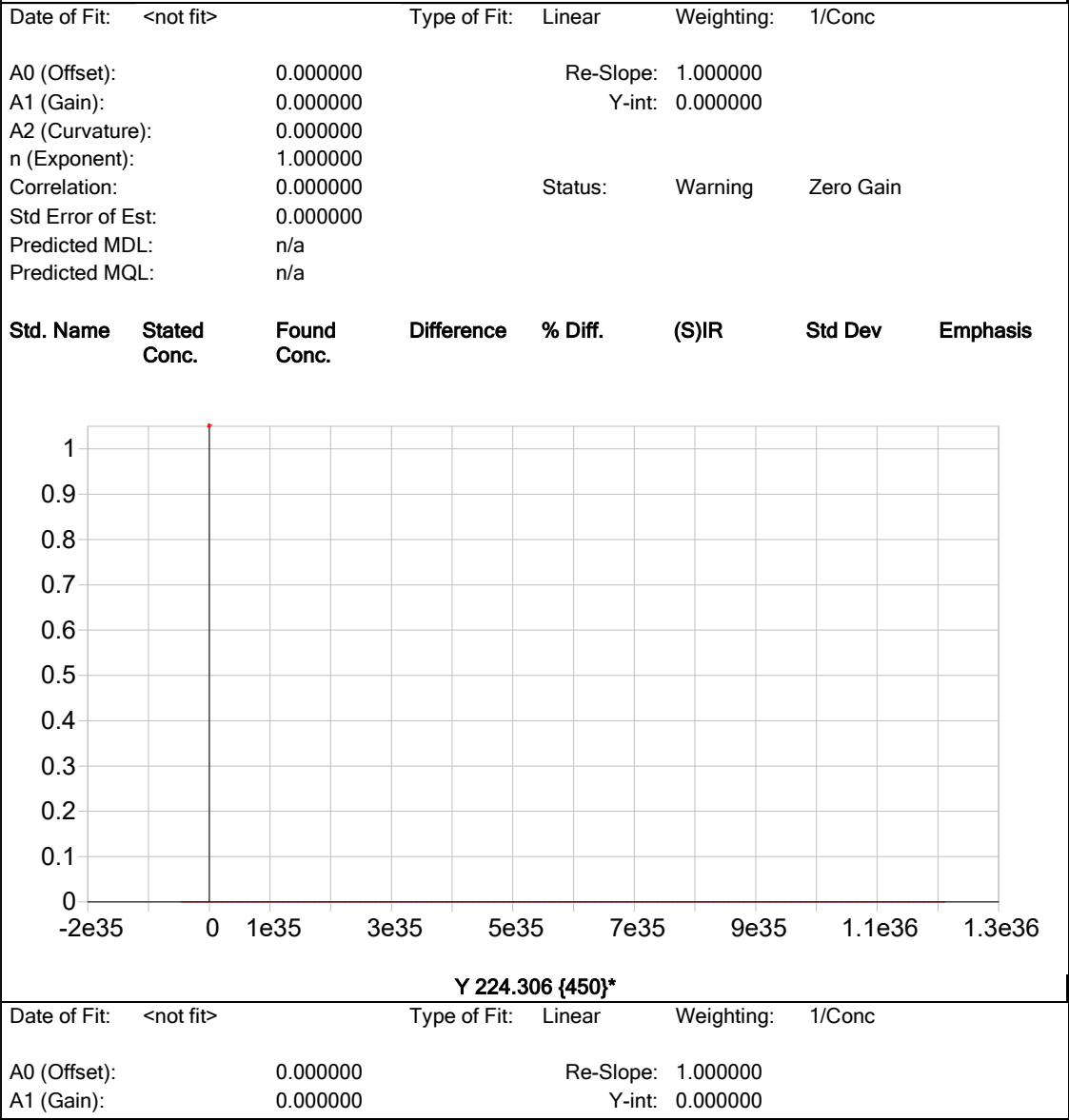
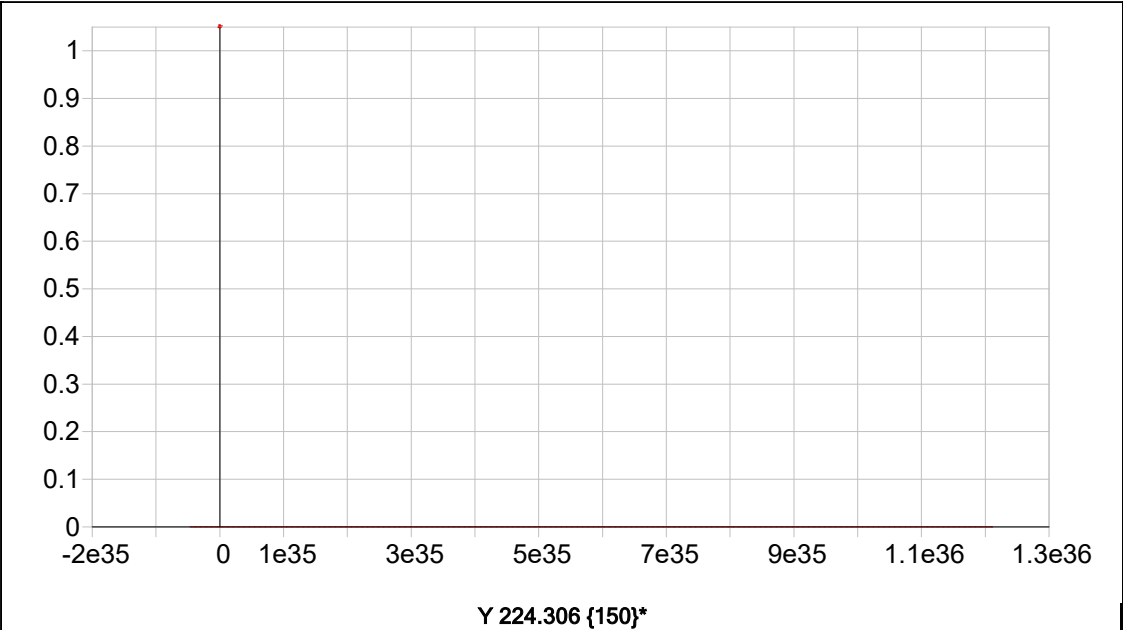


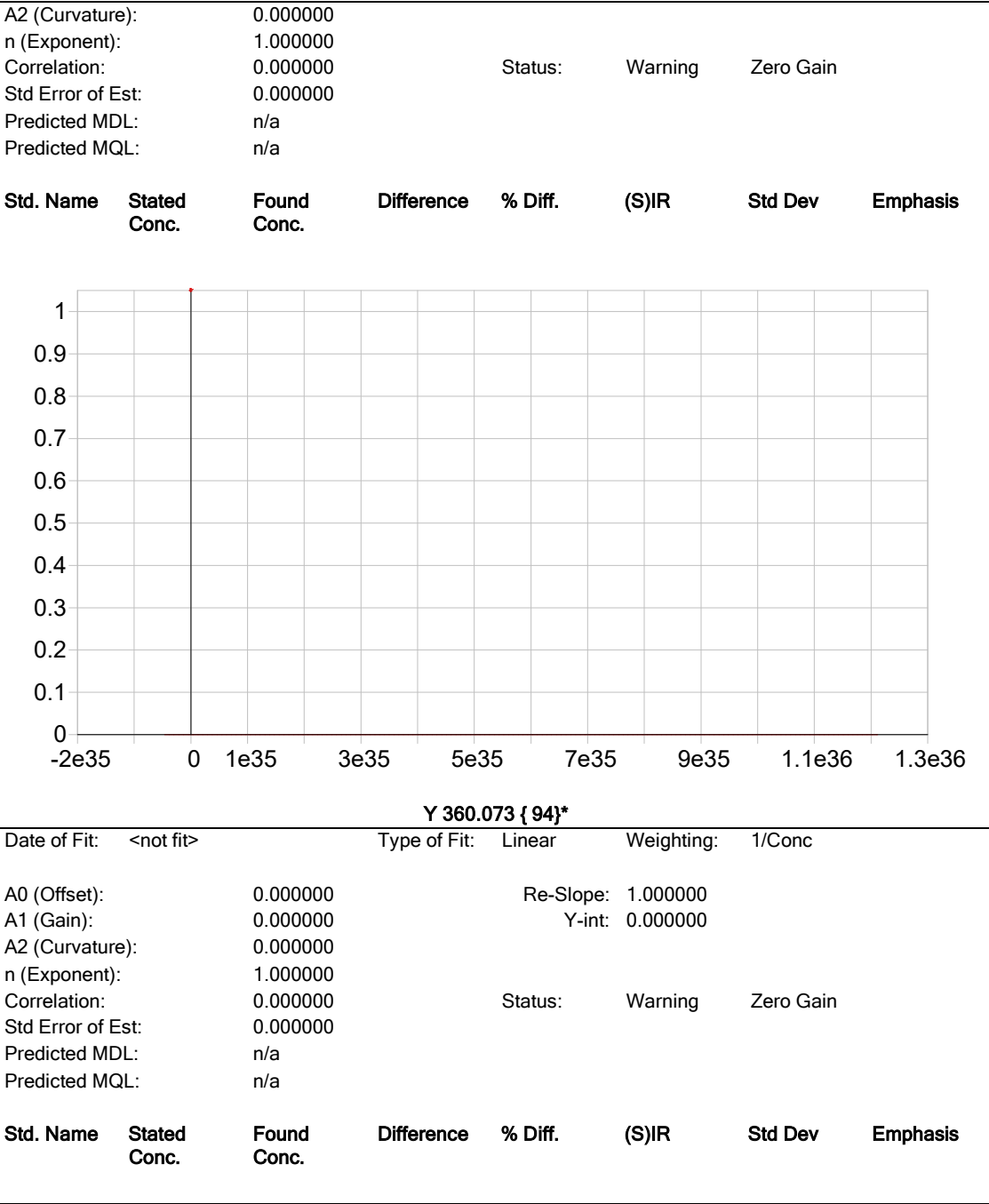
Li 670.784 { 50}

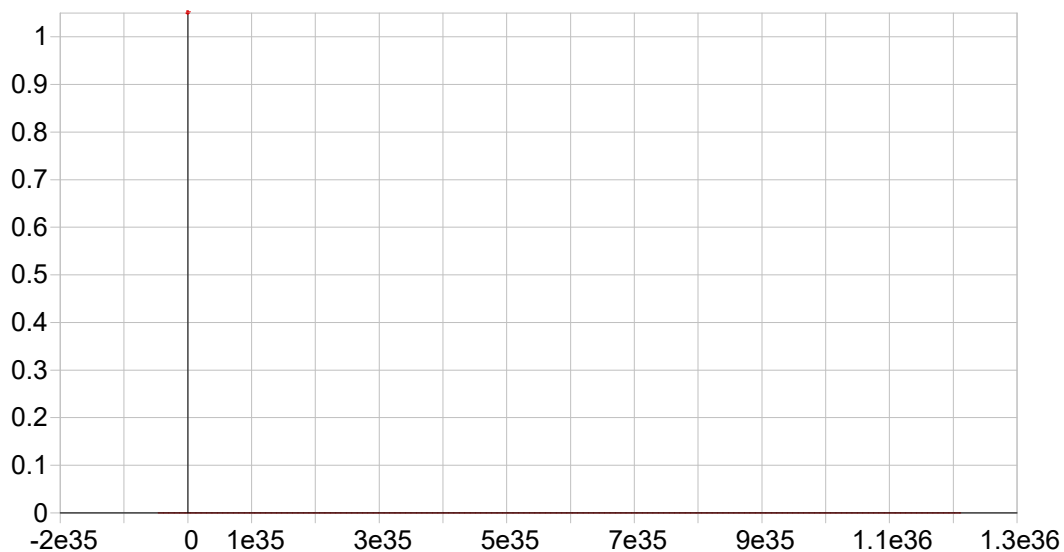
Date of Fit: 10/02/2020 14:33:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.020282 Re-Slope: 1.000000
 A1 (Gain): 1.157344 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.997245 Status: OK.
 Std Error of Est: 0.001768
 Predicted MDL: 0.001503
 Predicted MQL: 0.005012

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.02024	.002	1
S5	10.000	10.205	.205	2.05	11.830	.029	1
S4	5.0000	4.9377	-.062	-1.25	5.7349	.016	1
S3	2.5000	2.3957	-.104	-4.17	2.7929	.008	1
S2	1.2500	1.1753	-.075	-5.97	1.3806	.002	1
S1	.01500	.05174	.037	245.	.08016	.001	1



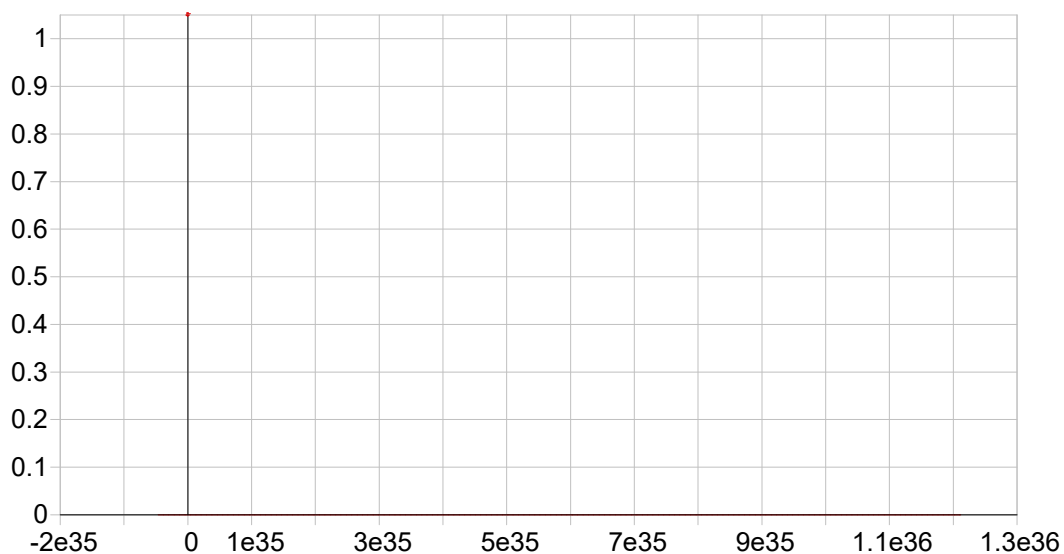




Y 371.030 { 91}*

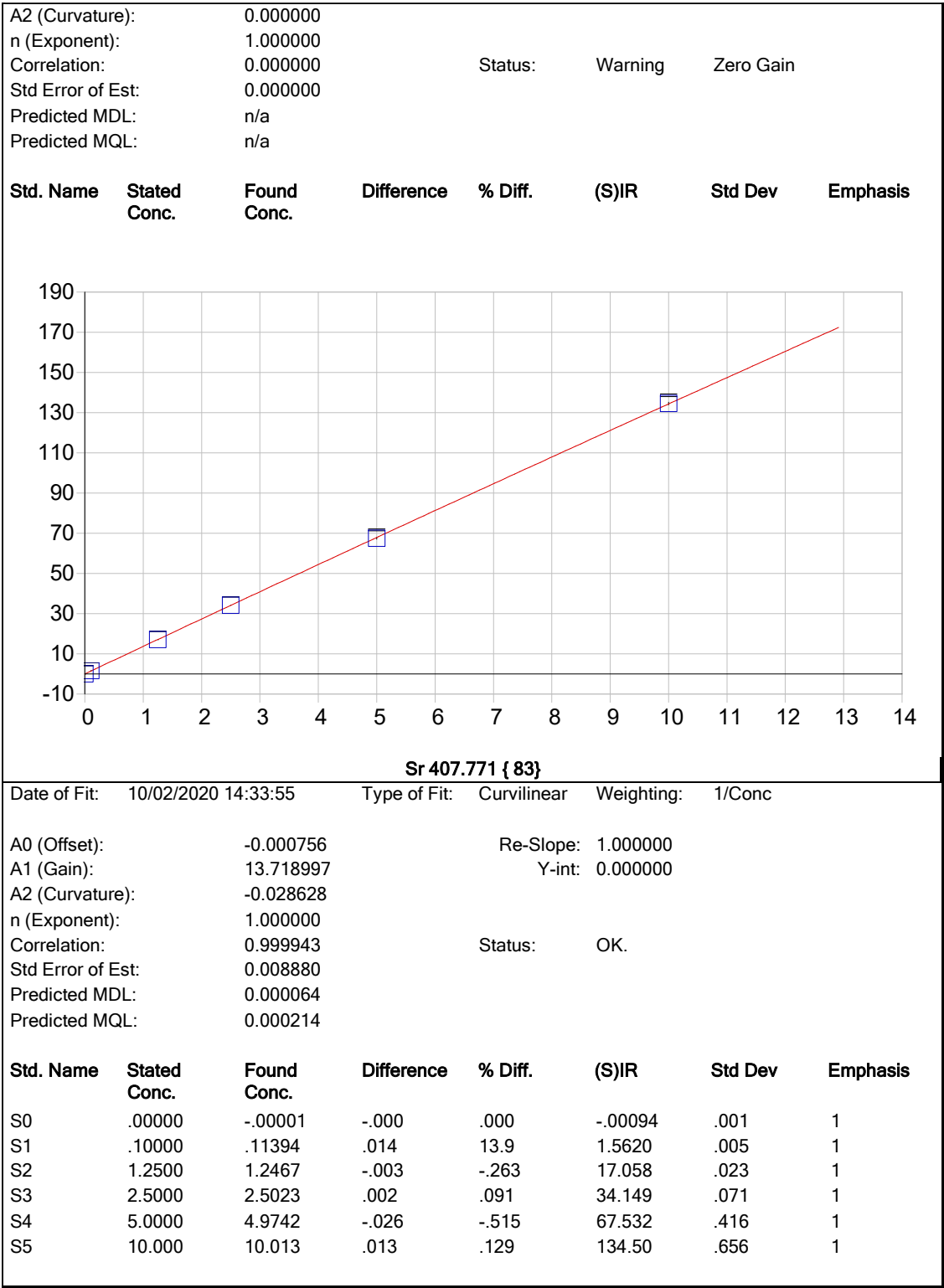
Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000	
A1 (Gain):	0.000000		Y-int:	0.000000	
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000		Status:	Warning	Zero Gain
Std Error of Est:	0.000000				
Predicted MDL:	n/a				
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		



Sample Name: S0 Acquired: 10/02/2020 14:09:54 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) 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	-.00029	-.00159	.00090	.00133	.00088	.00306	-.00049	-.00174
Stddev	.00014	.00021	.00036	.00021	.00019	.00036	.00127	.00006
%RSD	46.576	13.271	39.268	16.034	21.317	11.638	259.47	3.1956
#1	-.00045	-.00181	.00099	.00152	.00087	.00291	-.00072	-.00169
#2	-.00020	-.00155	.00121	.00136	.00070	.00346	.00088	-.00172
#3	-.00023	-.00140	.00051	.00110	.00107	.00280	-.00162	-.00180
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	-.00068	.00101	.00010	.00093	.00367	.00372	.00182	-.00028
Stddev	.00020	.00055	.00008	.00037	.00017	.00012	.00026	.00034
%RSD	28.969	54.420	82.567	39.466	4.6934	3.1582	14.135	119.12
#1	-.00091	.00080	.00001	.00063	.00355	.00361	.00189	-.00045
#2	-.00052	.00163	.00013	.00082	.00359	.00371	.00202	-.00051
#3	-.00062	.00059	.00016	.00133	.00386	.00384	.00153	.00011
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	-.00303	-.00070	-.00085	-.00046	.00082	.03117	-.00110	.00252
Stddev	.00018	.00002	.00091	.00026	.00086	.00056	.00008	.00058
%RSD	5.8730	2.1749	107.65	57.194	103.92	1.7913	7.4309	23.035
#1	-.00285	-.00071	.00009	-.00017	.00035	.03066	-.00120	.00234
#2	-.00321	-.00070	-.00172	-.00051	.00031	.03108	-.00105	.00205
#3	-.00302	-.00068	-.00091	-.00069	.00181	.03177	-.00106	.00316
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	.00058	.00045	.00526	.00050	.00053	.02024	-.00094	
Stddev	.00012	.00014	.00017	.00011	.00042	.00172	.00055	
%RSD	20.214	30.663	3.2466	22.897	78.630	8.4768	58.103	
#1	.00072	.00062	.00546	.00063	.00102	.01826	-.00151	
#2	.00050	.00037	.00514	.00041	.00030	.02129	-.00042	
#3	.00052	.00038	.00519	.00045	.00028	.02117	-.00089	

Sample Name: S0 Acquired: 10/02/2020 14:09:54 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S00 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1214.0	2112.0	31290.	7346.7	1706.1
Stddev	5.5	5.7	94.	6.8	5.9
%RSD	.45019	.27080	.29958	.09267	.34454
#1	1208.3	2106.1	31204.	7350.5	1699.4
#2	1219.2	2117.5	31274.	7350.8	1708.4
#3	1214.4	2112.4	31390.	7338.9	1710.4

Sample Name: S1 Acquired: 10/02/2020 14:14:02 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) 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	.00023	.00061	.00529	.00450	.00990	.02365	.57988	.01923
Stddev	.00013	.00020	.00052	.00023	.00024	.00052	.00238	.00037
%RSD	55.051	33.111	9.8963	5.0943	2.4656	2.1861	.41063	1.9259
#1	.00034	.00039	.00496	.00423	.01003	.02398	.58247	.01965
#2	.00028	.00078	.00590	.00461	.00962	.02392	.57778	.01907
#3	.00009	.00066	.00502	.00465	.01005	.02305	.57938	.01896
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	.02851	.46254	.00229	.08635	.01130	.00817	.01681	.06526
Stddev	.00019	.00196	.00007	.00045	.00039	.00005	.00016	.00037
%RSD	.67272	.42407	3.0328	.51586	3.4111	.55494	.93241	.56484
#1	.02830	.46478	.00222	.08646	.01112	.00816	.01665	.06506
#2	.02867	.46111	.00235	.08586	.01174	.00813	.01697	.06502
#3	.02855	.46174	.00232	.08673	.01104	.00822	.01681	.06568
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	.03737	.00450	.02797	.00744	.04233	.13595	-.00012	.00626
Stddev	.00031	.00006	.00126	.00008	.00077	.00004	.00007	.00050
%RSD	.82731	1.2375	4.5077	1.1333	1.8081	.03238	61.973	8.0223
#1	.03768	.00450	.02927	.00753	.04161	.13596	-.00006	.00589
#2	.03736	.00455	.02790	.00736	.04226	.13590	-.00020	.00606
#3	.03706	.00444	.02675	.00744	.04313	.13599	-.00009	.00683
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	.00881	.00545	.04534	.00126	.07599	.08016	1.5620	
Stddev	.00010	.00024	.00111	.00016	.00006	.00080	.0049	
%RSD	1.1680	4.3812	2.4431	12.414	.08520	.99769	.31186	
#1	.00872	.00569	.04588	.00143	.07598	.07969	1.5580	
#2	.00879	.00521	.04608	.00123	.07607	.07971	1.5675	
#3	.00892	.00544	.04407	.00112	.07594	.08108	1.5606	

Sample Name: S1 Acquired: 10/02/2020 14:14:02 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S01 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1223.7	2119.5	31547.	7400.9	1738.4
Stddev	3.7	3.2	82.	42.8	.8
%RSD	.29970	.14869	.26047	.57886	.04588
#1	1227.9	2116.2	31634.	7430.7	1739.1
#2	1221.0	2119.9	31471.	7351.8	1738.5
#3	1222.3	2122.5	31535.	7420.2	1737.5

Sample Name: S2 Acquired: 10/02/2020 14:18:09 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) 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	.05880	.09830	2.1921	.09995	.17276	3.2356	8.1987	.45636
Stddev	.00019	.00029	.0004	.00058	.00066	.0072	.0112	.00122
%RSD	.32309	.29207	.02018	.57734	.37989	.22115	.13687	.26739

#1	.05858	.09857	2.1916	.10060	.17321	3.2273	8.1858	.45502
#2	.05890	.09832	2.1924	.09948	.17201	3.2394	8.2048	.45740
#3	.05892	.09800	2.1922	.09977	.17307	3.2400	8.2056	.45667

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	3.0280	4.8515	.70369	.92145	.94113	1.5411	3.1034	.68260
Stddev	.0027	.0013	.00085	.00043	.00133	.0026	.0024	.00039
%RSD	.09044	.02575	.12130	.04694	.14133	.16582	.07613	.05736

#1	3.0252	4.8501	.70466	.92117	.93970	1.5383	3.1035	.68216
#2	3.0281	4.8518	.70308	.92194	.94136	1.5416	3.1009	.68291
#3	3.0307	4.8526	.70332	.92123	.94233	1.5433	3.1056	.68273

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	.50619	.13951	.18639	.07640	1.8374	.71901	.07941	.42556
Stddev	.00056	.00087	.00035	.00017	.0061	.00191	.00038	.00269
%RSD	.11012	.62060	.18992	.21699	.33404	.26567	.48183	.63317

#1	.50622	.14048	.18613	.07623	1.8444	.71778	.07954	.42287
#2	.50562	.13882	.18626	.07657	1.8344	.72121	.07971	.42826
#3	.50673	.13922	.18680	.07639	1.8333	.71803	.07898	.42554

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	.84676	.06334	.43910	.15482	.81302	1.3806	17.058
Stddev	.00200	.00014	.00160	.00060	.00389	.0021	.023
%RSD	.23625	.21577	.36417	.38635	.47796	.14935	.13507

#1	.84702	.06330	.43803	.15423	.80862	1.3792	17.033
#2	.84464	.06349	.44094	.15480	.81447	1.3795	17.064
#3	.84862	.06322	.43833	.15543	.81597	1.3829	17.078

Sample Name: S2 Acquired: 10/02/2020 14:18:09 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S02 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1178.2	2055.2	31172.	7451.9	1668.6
Stddev	8.9	2.0	40.	23.9	1.4
%RSD	.75349	.09833	.12871	.32054	.08477
#1	1168.0	2055.1	31160.	7434.4	1670.2
#2	1182.9	2057.3	31139.	7442.1	1668.2
#3	1183.8	2053.3	31217.	7479.1	1667.4

Sample Name: S3 Acquired: 10/02/2020 14:22:01 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) 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	.11851	.19898	4.4085	.19903	.34602	6.5233	16.500	.90495
Stddev	.00009	.00117	.0069	.00072	.00068	.0101	.062	.00801
%RSD	.07601	.59038	.15662	.36423	.19607	.15539	.37731	.88463

#1	.11844	.20024	4.4132	.19984	.34657	6.5290	16.524	.90170
#2	.11861	.19878	4.4005	.19843	.34526	6.5293	16.546	.91407
#3	.11849	.19792	4.4116	.19882	.34622	6.5116	16.429	.89908

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	6.0035	9.7273	1.3867	1.8538	1.8649	3.0201	6.1612	1.3810
Stddev	.0160	.0420	.0006	.0011	.0039	.0051	.0282	.0057
%RSD	.26706	.43128	.04547	.05968	.20710	.16924	.45834	.41160

#1	6.0164	9.7273	1.3862	1.8548	1.8641	3.0255	6.1672	1.3791
#2	5.9856	9.7692	1.3874	1.8526	1.8691	3.0154	6.1860	1.3874
#3	6.0087	9.6853	1.3865	1.8539	1.8615	3.0193	6.1305	1.3765

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	1.0139	.27995	.37361	.15246	3.7591	1.4349	.16416	.85349
Stddev	.0010	.00074	.00178	.00046	.0218	.0026	.00128	.00621
%RSD	.09852	.26530	.47546	.30026	.57952	.18208	.78236	.72747

#1	1.0137	.28038	.37239	.15248	3.7758	1.4366	.16560	.85035
#2	1.0129	.27909	.37565	.15291	3.7345	1.4363	.16314	.86064
#3	1.0149	.28037	.37280	.15199	3.7671	1.4319	.16373	.84948

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	1.7070	.13021	.85682	.31377	1.6203	2.7929	34.149	
Stddev	.0049	.00073	.00529	.00118	.0028	.0079	.071	
%RSD	.28814	.56122	.61709	.37701	.17436	.28190	.20788	

#1	1.7122	.13099	.85305	.31513	1.6235	2.7997	34.171	
#2	1.7024	.12954	.86286	.31324	1.6191	2.7948	34.206	
#3	1.7064	.13009	.85453	.31295	1.6182	2.7843	34.069	

Sample Name: S3 Acquired: 10/02/2020 14:22:01 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S03 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1130.6	1988.3	30690.	7423.6	1607.5
Stddev	2.3	4.2	34.	24.7	3.6
%RSD	.20760	.20946	.11091	.33334	.22578
#1	1129.9	1984.4	30679.	7429.9	1604.0
#2	1133.2	1992.7	30663.	7396.3	1611.2
#3	1128.7	1987.8	30728.	7444.6	1607.2

Sample Name: S4 Acquired: 10/02/2020 14:25:52 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) 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	.24124	.39409	8.9120	.39069	.69987	13.317	32.838	1.7895
Stddev	.00163	.00289	.0164	.00132	.00097	.058	.214	.0048
%RSD	.67714	.73335	.18464	.33675	.13905	.43859	.65182	.26600

#1	.23959	.39222	8.8961	.38917	.69879	13.290	32.667	1.7843
#2	.24128	.39263	8.9108	.39150	.70012	13.276	32.769	1.7907
#3	.24285	.39742	8.9290	.39139	.70069	13.383	33.078	1.7936

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	11.956	19.492	2.7251	3.7337	3.7276	5.9970	12.220	2.7985
Stddev	.026	.007	.0028	.0069	.0032	.0666	.029	.0031
%RSD	.22158	.03608	.10263	.18573	.08448	1.1109	.24058	.11146

#1	11.926	19.487	2.7244	3.7271	3.7241	5.9641	12.224	2.7977
#2	11.965	19.490	2.7282	3.7332	3.7300	5.9532	12.247	2.8020
#3	11.977	19.500	2.7227	3.7409	3.7288	6.0736	12.189	2.7959

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	2.0288	.56718	.75841	.30304	7.7676	2.9312	.33446	1.7057
Stddev	.0051	.00172	.00392	.00243	.0345	.0146	.00306	.0063
%RSD	.25242	.30320	.51692	.80348	.44408	.49813	.91414	.36881

#1	2.0244	.56675	.75775	.30275	7.7688	2.9233	.33291	1.6985
#2	2.0275	.56571	.75486	.30077	7.7325	2.9222	.33249	1.7084
#3	2.0344	.56907	.76261	.30561	7.8015	2.9480	.33798	1.7102

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	3.4523	.26815	1.6825	.63202	3.2373	5.7349	67.532	
Stddev	.0112	.00145	.0046	.00081	.0138	.0164	.416	
%RSD	.32473	.53974	.27159	.12889	.42715	.28581	.61541	

#1	3.4395	.26685	1.6780	.63156	3.2316	5.7212	67.571	
#2	3.4577	.26790	1.6823	.63154	3.2272	5.7304	67.099	
#3	3.4599	.26971	1.6871	.63296	3.2531	5.7531	67.928	

Sample Name: S4 Acquired: 10/02/2020 14:25:52 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S04 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1063.3	1885.3	29952.	7265.8	1517.9
Stddev	3.1	2.6	31.	32.5	.8
%RSD	.29354	.13989	.10388	.44762	.05543
#1	1059.9	1888.0	29916.	7278.5	1518.9
#2	1066.0	1882.8	29973.	7290.1	1517.7
#3	1064.0	1885.1	29967.	7228.9	1517.3

Sample Name: S5 Acquired: 10/02/2020 14:29:58 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) 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	.49744	.76679	17.889	.76415	1.4416	27.086	65.305	3.5105
Stddev	.00154	.00210	.032	.00339	.0060	.028	.172	.0085
%RSD	.30929	.27357	.17625	.44325	.41646	.10227	.26313	.24300

#1	.49578	.76447	17.871	.76111	1.4366	27.054	65.184	3.5135
#2	.49775	.76735	17.871	.76354	1.4399	27.101	65.229	3.5171
#3	.49881	.76855	17.926	.76780	1.4482	27.103	65.502	3.5009

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	23.469	38.486	5.2783	7.4547	7.4080	11.766	23.850	5.6430
Stddev	.069	.048	.0035	.0156	.0214	.046	.040	.0111
%RSD	.29291	.12498	.06641	.20902	.28898	.39409	.16602	.19636

#1	23.456	38.460	5.2748	7.4506	7.4310	11.718	23.861	5.6469
#2	23.408	38.542	5.2818	7.4416	7.4045	11.769	23.882	5.6517
#3	23.544	38.457	5.2783	7.4720	7.3886	11.811	23.805	5.6305

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	4.0236	1.1490	1.5272	.60056	16.683	5.9990	.68505	3.3155
Stddev	.0100	.0007	.0032	.00135	.021	.0054	.00326	.0080
%RSD	.24939	.05727	.21309	.22525	.12581	.08965	.47605	.24077

#1	4.0208	1.1486	1.5247	.59934	16.672	5.9930	.68137	3.3171
#2	4.0153	1.1497	1.5260	.60033	16.671	6.0033	.68620	3.3227
#3	4.0348	1.1486	1.5309	.60202	16.708	6.0008	.68759	3.3069

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	7.0857	.54836	3.2658	1.2671	6.4249	11.830	134.50
Stddev	.0212	.00191	.0067	.0033	.0063	.029	.66
%RSD	.29930	.34809	.20649	.26018	.09774	.24492	.48797

#1	7.0720	.54659	3.2672	1.2648	6.4194	11.797	134.00
#2	7.0750	.54809	3.2718	1.2656	6.4234	11.846	134.25
#3	7.1102	.55038	3.2585	1.2709	6.4317	11.848	135.24

Sample Name: S5 Acquired: 10/02/2020 14:29:58 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S05 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	946.81	1724.1	28826.	7123.9	1406.6
Stddev	2.16	6.1	71.	19.3	3.5
%RSD	.22762	.35603	.24661	.27047	.25188
#1	948.20	1730.8	28895.	7138.3	1409.0
#2	944.32	1722.9	28830.	7102.1	1408.2
#3	947.89	1718.7	28753.	7131.5	1402.5

Sample Name: S6 Acquired: 10/02/2020 14:34:00 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) 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	68.473	58.998	30.420	8.9905	4.0110
Stddev	.130	.510	.172	.0154	.0161
%RSD	.19008	.86364	.56667	.17123	.40148

#1	68.467	59.502	30.228	9.0064	3.9986
#2	68.606	59.008	30.559	8.9757	4.0292
#3	68.346	58.483	30.475	8.9894	4.0053

Int. Std.	Y_3710
Units	Cts/S
Avg	6997.4
Stddev	4.4
%RSD	.06232

#1	6992.5
#2	6998.8
#3	7000.8

Sample Name: ICV Acquired: 10/02/2020 14:38:25 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) 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	.9575713	1.014504	.9712219	1.031520	.9396678	2.464227
Stddev	.0085446	.005818	.0038680	.004449	.0056198	.019210
%RSD	.8923199	.5734725	.3982596	.4312753	.5980635	.7795385

#1	.9546314	1.008969	.9699086	1.028999	.9339293	2.481240
#2	.9671978	1.013974	.9681815	1.036656	.9451608	2.468046
#3	.9508849	1.020568	.9755755	1.028903	.9399133	2.443395

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5078389	.5004705	.5224002	10.15492	.5460734	.5028492
Stddev	.0017344	.0045348	.0011936	.03199	.0015957	.0013603
%RSD	.3415169	.9061089	.2284922	.3150002	.2922061	.2705121

#1	.5078258	.5055360	.5220710	10.18667	.5476177	.5031852
#2	.5095798	.4990870	.5214058	10.15539	.5444309	.5013524
#3	.5061112	.4967887	.5237239	10.12270	.5461716	.5040099

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5169962	10.85600	.5090027	5.620612	.5175726	.2369613
Stddev	.0005985	.07450	.0014609	.038578	.0005456	.0001799
%RSD	.1157729	.6862113	.2870058	.6863709	.1054101	.0759196

#1	.5174789	10.92114	.5104275	5.622747	.5180595	.2369884
#2	.5171832	10.87210	.5090722	5.658079	.5169830	.2367694
#3	.5163265	10.77478	.5075083	5.581011	.5176753	.2371261

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.973961	.5113361	1.071092	9.061391	F .0071983	F .0161936
Stddev	.271598	.0054379	.004516	.039139	.0029249	.0008840
%RSD	2.723071	1.063473	.4216030	.4319331	40.63377	5.459200

#1	9.812791	.5138332	1.066079	9.106575	.0102194	.0172138
#2	9.821557	.5150770	1.072356	9.037977	.0069953	.0156529
#3	10.28754	.5050981	1.074841	9.039620	.0043801	.0157142

Sample Name: ICV Acquired: 10/02/2020 14:38:25 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) 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 -.000014	F -.003840	F .0051179	F .0018932	F -.000020	F .0154023
Stddev	.000323	.001043	.0007362	.0005365	.000358	.0013374
%RSD	2275.249	27.16483	14.38524	28.33698	1834.391	8.682997

#1	-.000010	-.004960	.0051390	.0025120	-.000294	.0164339
#2	-.000339	-.002895	.0043714	.0015589	-.000151	.0158817
#3	.000307	-.003666	.0058434	.0016087	.000386	.0138913

Elem	Sr4077
Units	ppm
Avg	F .0011787
Stddev	.0000329
%RSD	2.791767

#1	.0012103
#2	.0011813
#3	.0011446

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1223.175	2109.135	31694.47	7544.932	1732.253
Stddev	3.631	1.538	77.14	59.508	2.334
%RSD	.2968568	.0729006	.2433952	.7887120	.1347314

#1	1224.963	2110.625	31641.71	7487.875	1730.436
#2	1218.997	2107.554	31658.69	7540.301	1734.885
#3	1225.565	2109.226	31783.01	7606.620	1731.437

Sample Name: ICB Acquired: 10/02/2020 14:51:14 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) 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	.0030757	-.002079	.0007592	-.003077	.0006636	-.007537	.0001756
Stddev	.0055687	.002216	.0026017	.002816	.0012028	.005145	.0001543
%RSD	181.0589	106.5790	342.7022	91.50160	181.2466	68.26504	87.88881

#1	.0036142	-.002993	-.001826	-.000532	.0017736	-.011655	.0003533
#2	.0083555	.000448	.000726	-.002598	-.000614	-.009187	.0000978
#3	-.002743	-.003693	.003377	-.006102	.000832	-.001769	.0000756

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000157	-.000023	-.006949	.0000464	-.000132	.0047645	.0172094
Stddev	.000028	.000097	.007680	.0007076	.000301	.0021014	.0054533
%RSD	17.61242	416.5161	110.5247	1525.141	228.6680	44.10435	31.68787

#1	-.000186	.000029	-.003185	-.000745	-.000103	.0063706	.0133969
#2	-.000156	-.000135	-.015785	.000618	.000154	.0023863	.0234558
#3	-.000130	.000036	-.001877	.000266	-.000445	.0055366	.0147755

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004551	-.008826	.0006268	-.000041	.1608188	.0020611	-.000988
Stddev	.0005627	.011943	.0006840	.000117	.2462815	.0017388	.000877
%RSD	123.6306	135.3125	109.1305	283.1295	153.1422	84.36143	88.71637

#1	-.000035	-.005815	.0011772	.000083	.3830101	.0016973	-.000320
#2	.000331	-.021986	.0008421	-.000149	-.103990	.0039530	-.001981
#3	.001069	.001323	-.000139	-.000058	.203437	.0005330	-.000664

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020343	.0015984	.0022425	-.000355	-.003859	-.001129	.0005454
Stddev	.047261	.0007150	.0004477	.000226	.005208	.000592	.0022819
%RSD	232.3226	44.72857	19.96302	63.86812	134.9559	52.42323	418.3861

#1	-.068224	.0007733	.0019055	-.000191	-.009387	-.001803	.0031030
#2	.026273	.0020338	.0027505	-.000613	-.003143	-.000884	-.000185
#3	-.019077	.0019882	.0020717	-.000260	.000954	-.000698	-.001282

Sample Name: ICB Acquired: 10/02/2020 14:51:14 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) 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	-.000759	.0025945	-.000045
Stddev	.000127	.0006744	.000020
%RSD	16.68150	25.99237	43.82994

#1	-.000904	.0018228	-.000061
#2	-.000672	.0030709	-.000023
#3	-.000700	.0028897	-.000050

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1214.242	2081.929	31313.24	7374.945	1690.371
Stddev	7.136	5.645	76.93	36.442	5.727
%RSD	.5877312	.2711605	.2456787	.4941313	.3388016

#1	1209.793	2075.863	31236.63	7378.967	1683.941
#2	1222.474	2087.030	31312.59	7336.658	1692.250
#3	1210.460	2082.893	31390.49	7409.208	1694.924

Sample Name: ICSA Acquired: 10/02/2020 14:55:22 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) 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	.0037956	.0098869	.0094928	.0053153	.0027777	258.4251
Stddev	.0033665	.0033036	.0028017	.0014413	.0009347	.4263
%RSD	88.69658	33.41410	29.51405	27.11582	33.65010	.1649600

#1	.0076389	.0060874	.0062604	.0046790	.0024146	257.9343
#2	.0013687	.0114918	.0109939	.0069653	.0038395	258.6371
#3	.0023792	.0120815	.0112241	.0043017	.0020791	258.7038

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053252	.0011089	-.000570	254.4038	.0494771	-.000801
Stddev	.0003627	.0001824	.000064	.2516	.0003978	.000030
%RSD	6.810190	16.44940	11.15939	.0989069	.8040414	3.788102

#1	.0051351	.0011908	-.000527	254.2550	.0490544	-.000777
#2	.0050972	.0008999	-.000643	254.6944	.0498442	-.000791
#3	.0057434	.0012360	-.000540	254.2621	.0495326	-.000835

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023383	104.8433	.0112083	250.0549	.0005800	.0013882
Stddev	.0022068	.2906	.0002147	.7630	.0002030	.0002169
%RSD	94.37793	.2771623	1.915229	.3051178	34.99544	15.62745

#1	.0005414	104.5080	.0114494	249.3395	.0003781	.0015608
#2	.0016719	105.0207	.0110381	249.9673	.0007840	.0011447
#3	.0048014	105.0013	.0111374	250.8578	.0005779	.0014591

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.067587	.0021008	.0013077	-.317135	F .0103838	.0022255
Stddev	.136845	.0013012	.0018858	.028354	.0019091	.0005371
%RSD	202.4724	61.93502	144.2003	8.940710	18.38499	24.13574

#1	.083994	.0030608	.0001596	-.336992	.0125430	.0017270
#2	-.182030	.0006199	.0002795	-.329751	.0096883	.0021552
#3	-.104724	.0026217	.0034841	-.284663	.0089199	.0027943

Sample Name: ICSA Acquired: 10/02/2020 14:55:22 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) 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	-.001572	.0012110	-.003469	-.001979	-.000174	.0073421
Stddev	.000604	.0011755	.001069	.000435	.000669	.0008827
%RSD	38.41478	97.06811	30.81414	21.97663	384.1713	12.02290

#1	-.001277	.0010738	-.004666	-.002442	.000562	.0070932
#2	-.002266	.0001102	-.002610	-.001580	-.000338	.0066105
#3	-.001172	.0024492	-.003130	-.001915	-.000747	.0083225

Elem	Sr4077
Units	ppm
Avg	.0990187
Stddev	.0001573
%RSD	.1588344

#1	.0988850
#2	.0989792
#3	.0991920

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1142.001	1970.907	29953.89	7225.828	1554.369
Stddev	4.216	5.985	99.01	19.048	4.862
%RSD	.3691938	.3036436	.3305412	.2636073	.3128265

#1	1146.716	1966.730	30058.73	7247.464	1552.594
#2	1138.595	1977.763	29940.94	7218.437	1559.869
#3	1140.691	1968.228	29861.99	7211.584	1550.643

Sample Name: ICSAB Acquired: 10/02/2020 14:59:43 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0958261	.1011464	.0538512	.0498312	.5528533	232.0499	.4946561
Stddev	.0048116	.0045281	.0010104	.0015625	.0028785	.4855	.0001653
%RSD	5.021151	4.476745	1.876268	3.135526	.5206606	.2092211	.0334146

#1	.0931257	.1012119	.0548741	.0497825	.5500520	231.6252	.4946296
#2	.0929713	.0965859	.0538256	.0482937	.5527046	232.5792	.4948330
#3	.1013813	.1056413	.0528538	.0514175	.5558032	231.9452	.4945056

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4865934	.9813065	229.3019	.5525810	.4836282	.4610057	94.84274
Stddev	.0006119	.0023876	.2855	.0009277	.0014226	.0014344	.36738
%RSD	.1257501	.2433124	.1245115	.1678928	.2941472	.3111528	.3873528

#1	.4869525	.9834515	229.3910	.5531163	.4834718	.4607001	94.80577
#2	.4858868	.9787340	228.9825	.5515097	.4822903	.4625683	95.22721
#3	.4869407	.9817340	229.5322	.5531169	.4851226	.4597487	94.49525

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4883611	224.9301	.9745880	.2044528	-.172476	.4939733	1.076837
Stddev	.0016423	.5849	.0018087	.0008850	.157441	.0022331	.005929
%RSD	.3362831	.2600146	.1855906	.4328574	91.28306	.4520688	.5506317

#1	.4869275	224.7663	.9762558	.2054508	-.220925	.4915307	1.074691
#2	.4880030	224.4446	.9726653	.2037635	-.299998	.4959103	1.083540
#3	.4901529	225.5793	.9748427	.2041442	.003496	.4944789	1.072279

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.399140	.0085505	.0009120	-.001394	.0010473	-.001677	-.003847
Stddev	.017282	.0031494	.0012079	.000114	.0024312	.000522	.004512
%RSD	4.329802	36.83305	132.4386	8.156137	232.1501	31.14832	117.2871

#1	-.379315	.0049670	.0022907	-.001340	.0019116	-.001079	.000783
#2	-.407084	.0098058	.0000397	-.001524	.0029282	-.001913	-.008231
#3	-.411022	.0108786	.0004057	-.001316	-.001698	-.002040	-.004092

Sample Name: ICSAB Acquired: 10/02/2020 14:59:43 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICSAB Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000473	.0026959	.0894121
Stddev	.001051	.0007513	.0001783
%RSD	222.1394	27.86816	.1994407

#1	-.000209	.0018287	.0894687
#2	.000420	.0031484	.0895553
#3	-.001630	.0031106	.0892123

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1150.307	1980.147	30139.76	7251.330	1565.091
Stddev	6.146	7.900	93.24	24.998	4.972
%RSD	.5342527	.3989618	.3093670	.3447339	.3176713

#1	1143.314	1981.791	30035.52	7222.787	1563.229
#2	1152.755	1987.096	30168.53	7261.877	1570.725
#3	1154.851	1971.555	30215.22	7269.325	1561.319

Sample Name: CCV014 Acquired: 10/02/2020 15:03:40 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV014 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.733576	4.703596	24.41839	4.655309	4.793484	418.5301	9.863244
Stddev	.026413	.008667	.02598	.020781	.019166	2.2827	.092931
%RSD	.5579991	.1842627	.1063834	.4463896	.3998406	.5454182	.9421998

#1	4.704506	4.713027	24.44701	4.634143	4.778864	416.1804	9.952996
#2	4.740118	4.701778	24.41183	4.656103	4.786406	420.7394	9.767430
#3	4.756103	4.695981	24.39631	4.675682	4.815183	418.6705	9.869305

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5075244	2.437583	425.4985	15.19335	2.460315	14.95889	428.6405
Stddev	.0039743	.001840	1.0878	.02808	.002916	.03051	1.6206
%RSD	.7830815	.0754890	.2556647	.1848148	.1185010	.2039349	.3780749

#1	.5029797	2.438769	424.2767	15.21839	2.463661	14.92379	426.7700
#2	.5092451	2.438516	425.8566	15.19869	2.458322	14.97896	429.5294
#3	.5103484	2.435463	426.3622	15.16299	2.458961	14.97393	429.6221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.63234	412.9537	2.445335	1.238467	421.2124	2.495458	14.58005
Stddev	.03143	1.0153	.004071	.003380	1.3910	.009537	.12446
%RSD	.2147990	.2458547	.1664790	.2729477	.3302407	.3821763	.8536329

#1	14.59877	411.7850	2.449328	1.242215	419.6318	2.484902	14.70884
#2	14.63717	413.4585	2.445486	1.237537	421.7551	2.498018	14.57089
#3	14.66108	413.6176	2.441191	1.235649	422.2501	2.503454	14.46043

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	153.1318	4.755880	5.052681	4.791811	4.797858	5.005230	4.931063
Stddev	.5282	.017293	.029647	.010929	.009309	.026033	.005533
%RSD	.3449064	.3636076	.5867653	.2280863	.1940319	.5201255	.1122149

#1	152.5564	4.736077	5.019263	4.789038	4.797047	4.975563	4.935882
#2	153.5945	4.763563	5.062956	4.782535	4.807546	5.015862	4.925020
#3	153.2446	4.768000	5.075823	4.803860	4.788980	5.024265	4.932286

Sample Name: CCV014 Acquired: 10/02/2020 15:03:40 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV014 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.989403	5.047029	4.955409
Stddev	.014986	.020044	.029438
%RSD	.3003593	.3971476	.5940483

#1	4.972500	5.024016	4.936576
#2	4.994647	5.060677	4.989331
#3	5.001063	5.056392	4.940319

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1024.025	1808.260	28813.03	7032.604	1430.522
Stddev	7.545	3.057	91.44	33.680	1.316
%RSD	.7367662	.1690840	.3173541	.4789137	.0920116

#1	1018.651	1809.477	28723.86	7070.475	1429.638
#2	1020.773	1810.522	28808.67	7006.006	1429.892
#3	1032.650	1804.781	28906.58	7021.331	1432.034

Sample Name: CCB014 Acquired: 10/02/2020 15:07:54 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB014 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011382	-.004881	.0008463	-.004075	.0013584	.0073885	.0010035
Stddev	.0026702	.003663	.0017253	.003636	.0009118	.0056477	.0008224
%RSD	234.5991	75.05759	203.8518	89.23738	67.12070	76.43847	81.95338

#1	-.001775	-.008818	.0013032	-.002949	.0013903	.0129284	.0001419
#2	.003469	-.004251	.0022972	-.008141	.0022538	.0075983	.0017800
#3	.001721	-.001573	-.001061	-.001135	.0004311	.0016389	.0010886

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	.0001030	.0141507	.0001109	-.000294	.0175626	.0450536
Stddev	.000044	.0000333	.0028876	.0003773	.000464	.0034699	.0017841
%RSD	96.76959	32.36940	20.40623	340.1660	157.9238	19.75713	3.960006

#1	-.000049	.0001179	.0170739	-.000100	.000242	.0195019	.0468350
#2	.000000	.0000648	.0113000	-.000114	-.000579	.0196294	.0450590
#3	-.000088	.0001262	.0140783	.000546	-.000544	.0135567	.0432667

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020900	.0008515	.0002039	.0001670	.0923112	.0015282	.0012904
Stddev	.0002726	.0127540	.0004225	.0002109	.1867920	.0005848	.0023600
%RSD	13.04279	1497.858	207.1974	126.2918	202.3504	38.26544	182.8926

#1	.0023536	-.010829	.0004259	-.000069	.0904696	.0008530	.0031351
#2	.0021072	-.001076	.0004691	.000337	.2800172	.0018633	-.001369
#3	.0018092	.014459	-.000283	.000233	-.093553	.0018683	.002105

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221694	.0009967	.0144293	.0006566	-.002956	-.000688	.0026831
Stddev	.0558221	.0009110	.0012102	.0001645	.006194	.000205	.0011375
%RSD	251.7977	91.39769	8.387282	25.05469	209.5045	29.74163	42.39375

#1	.0216825	.0002195	.0156646	.0006884	.004183	-.000838	.0029966
#2	-.033408	.0007715	.0132459	.0008028	-.006898	-.000455	.0014218
#3	.078233	.0019992	.0143774	.0004785	-.006153	-.000772	.0036310

Sample Name: CCB014 Acquired: 10/02/2020 15:07:54 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB014 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007624	.0079501	.0000635
Stddev	.0000816	.0010049	.0000206
%RSD	10.70891	12.64027	32.37452

#1	.0007913	.0091073	.0000575
#2	.0006702	.0074466	.0000865
#3	.0008256	.0072965	.0000466

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1225.120	2097.072	31574.16	7370.261	1699.033
Stddev	6.256	6.242	8.91	21.809	6.087
%RSD	.5106486	.2976462	.0282273	.2959018	.3582751

#1	1217.896	2099.623	31567.97	7388.410	1699.634
#2	1228.708	2101.634	31570.13	7376.305	1704.798
#3	1228.756	2089.959	31584.38	7346.068	1692.668

Sample Name: L4071-09A Acquired: 10/02/2020 15:12:03 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MJLW51A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008971	-.000727	-.000862	-.005447	-.001205	.0204635	.0010406
Stddev	.0030914	.002052	.001025	.002826	.000619	.0069693	.0000569
%RSD	344.5953	282.1354	118.9068	51.88995	51.31354	34.05735	5.466783

#1	.0036444	.000949	-.000719	-.007276	-.001554	.0138050	.0010750
#2	-.002450	-.000116	.000084	-.006872	-.000491	.0277068	.0009750
#3	.001497	-.003015	-.001952	-.002192	-.001571	.0198785	.0010719

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000098	.0000453	.0404706	-.000416	.0006673	-.002095	-.027291
Stddev	.000097	.0000757	.0029976	.000616	.0001181	.000844	.003319
%RSD	98.50787	167.0288	7.406778	148.1071	17.69269	40.28621	12.16063

#1	-.000019	-.000016	.0373454	.000199	.0006391	-.003061	-.025135
#2	-.000070	.000130	.0407447	-.001033	.0007970	-.001720	-.031112
#3	-.000206	.000022	.0433217	-.000413	.0005659	-.001503	-.025625

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000424	-.001276	.0008718	.0000504	.0244549	.0029605	.1446028
Stddev	.000156	.006044	.0004358	.0001296	.1136637	.0026460	.0050550
%RSD	36.82748	473.8338	49.98573	257.1822	464.7889	89.37400	3.495762

#1	-.000272	.004569	.0007107	.0001062	.1254386	.0014735	.1464487
#2	-.000416	-.000895	.0005395	-.000098	-.098640	.0013927	.1484755
#3	-.000584	-.007501	.0013652	.000143	.046566	.0060155	.1388843

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-1.27811	.0045974	.0030432	-.000273	-.002782	.0202306	-.000903
Stddev	.01670	.0039023	.0005153	.000318	.003174	.0037564	.000484
%RSD	1.306270	84.88056	16.93149	116.1399	114.0768	18.56804	53.61971

#1	-1.29359	.0004020	.0032105	-.000154	-.000904	.0181842	-.000506
#2	-1.28031	.0081188	.0024651	-.000633	-.006447	.0179417	-.000760
#3	-1.26042	.0052715	.0034541	-.000033	-.000996	.0245659	-.001443

Sample Name: L4071-09A Acquired: 10/02/2020 15:12:03 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MJLW51A Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004576	-.013092	.0000905
Stddev	.0001112	.001764	.0000229
%RSD	24.30600	13.47617	25.26596

#1	.0005168	-.012052	.0001165
#2	.0005267	-.015129	.0000818
#3	.0003293	-.012095	.0000733

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1299.559	2209.894	33268.58	7709.771	1759.041
Stddev	4.781	6.236	47.46	48.337	6.822
%RSD	.3679043	.2821833	.1426442	.6269547	.3878147

#1	1297.535	2216.847	33301.38	7673.240	1766.878
#2	1296.123	2204.797	33214.17	7764.582	1754.435
#3	1305.019	2208.038	33290.20	7691.490	1755.810

Sample Name: CCV015 Acquired: 10/02/2020 17:01:02 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV015 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.030142	4.872440	22.72716	4.659590	4.902869	415.6403
Stddev	.023997	.022126	.02094	.007289	.001128	1.3697
%RSD	.4770589	.4541076	.0921526	.1564246	.0230007	.3295332

#1	5.039583	4.858650	22.71963	4.661939	4.903088	417.1406
#2	5.047982	4.897962	22.71102	4.665414	4.903872	415.3234
#3	5.002861	4.860709	22.75082	4.651416	4.901649	414.4568

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.280163	.5483360	2.589669	408.1414	14.55623	2.555984
Stddev	.010220	.0036956	.002817	.2432	.01826	.002460
%RSD	.1101241	.6739609	.1087716	.0595752	.1254606	.0962269

#1	9.291259	.5510137	2.587944	408.2401	14.53583	2.555811
#2	9.271136	.5441197	2.592920	407.8644	14.57106	2.553615
#3	9.278095	.5498745	2.588144	408.3196	14.56181	2.558525

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.59039	425.2810	13.97965	396.4683	F 2.236932	F 1.108101
Stddev	.03377	4.7762	.03468	1.3628	.002119	.001556
%RSD	.2314665	1.123080	.2481013	.3437351	.0947191	.1404332

#1	14.62874	429.0847	13.95484	395.7404	2.238418	1.109168
#2	14.56511	426.8377	13.96482	395.6239	2.234506	1.108820
#3	14.57732	419.9206	14.01928	398.0405	2.237874	1.106316

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	421.0211	2.485066	14.84727	149.4682	F 4.482437	5.339544
Stddev	2.7643	.018801	.17758	.5923	.013359	.024853
%RSD	.6565803	.7565505	1.196040	.3962562	.2980301	.4654449

#1	423.9063	2.501275	14.81346	150.1457	4.471678	5.358796
#2	420.7611	2.489467	15.03933	149.2104	4.497390	5.311488
#3	418.3960	2.464455	14.68903	149.0485	4.478244	5.348348

Sample Name: CCV015 Acquired: 10/02/2020 17:01:02 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV015 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.360266	F 4.153657	5.390986	4.596156	4.899425	4.735827
Stddev	.005054	.030882	.036036	.007132	.030013	.021613
%RSD	.1159059	.7435006	.6684484	.1551769	.6125866	.4563776
#1	4.356611	4.131373	5.411858	4.588458	4.928640	4.753375
#2	4.366033	4.188909	5.349375	4.602539	4.900963	4.742422
#3	4.358154	4.140689	5.411725	4.597471	4.868673	4.711685

Elem	Sr4077
Units	ppm
Avg	4.675707
Stddev	.031477
%RSD	.6732062
#1	4.671942
#2	4.646282
#3	4.708898

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1063.685	1842.180	29172.75	6390.248	1489.454
Stddev	6.691	6.376	97.14	36.700	4.159
%RSD	.6289953	.3461150	.3329699	.5743167	.2792416
#1	1064.934	1835.096	29186.75	6348.426	1485.108
#2	1056.458	1847.459	29069.37	6417.085	1493.397
#3	1069.663	1843.984	29262.13	6405.233	1489.859

Sample Name: CCB015 Acquired: 10/02/2020 17:05:05 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB015 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025897	-.002927	.0028645	-.003517	.0030211	.0224860
Stddev	.0004433	.001670	.0001485	.003388	.0030441	.0033227
%RSD	17.11879	57.03541	5.185586	96.33265	100.7616	14.77669

#1	.0021153	-.001617	.0029990	-.001874	-.000478	.0233260
#2	.0029934	-.002357	.0027051	-.001264	.005056	.0188239
#3	.0026604	-.004807	.0028896	-.007413	.004486	.0253081

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068080	-.000147	.0001892	.0221013	.0008609	-.000249
Stddev	.0003198	.000023	.0000468	.0131250	.0001890	.000083
%RSD	4.697838	15.41803	24.74458	59.38562	21.95826	33.20395

#1	.0066525	-.000122	.0002003	.0191445	.0008369	-.000343
#2	.0071759	-.000167	.0002295	.0107070	.0006850	-.000185
#3	.0065957	-.000153	.0001378	.0364526	.0010607	-.000221

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0253890	.0925511	.0031463	.0198653	.0005486	-.000060
Stddev	.0037318	.0206783	.0006016	.0298652	.0004697	.000264
%RSD	14.69855	22.34257	19.12111	150.3386	85.60692	440.3856

#1	.0273710	.1162713	.0034590	.0156635	.0006536	-.000211
#2	.0210844	.0783231	.0035271	.0516089	.0009568	-.000214
#3	.0277116	.0830589	.0024527	-.007676	.0000353	.000245

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001969	.0031163	.0033861	.0770755	.0038372	.0149363
Stddev	.475353	.0028076	.0011834	.0830667	.0029960	.0007408
%RSD	24147.87	90.09413	34.94805	107.7731	78.07728	4.959678

#1	-.205211	.0003659	.0044976	.0429622	.0021908	.0141332
#2	-.341913	.0059778	.0021420	.1717678	.0072953	.0155930
#3	.541218	.0030052	.0035187	.0164966	.0020254	.0150827

Sample Name: CCB015 Acquired: 10/02/2020 17:05:05 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1283) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB015 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013238	-.006522	.0017434	.0031106	.0008292	F .0178220
Stddev	.0003006	.001304	.0004318	.0022114	.0007734	.0002546
%RSD	22.70795	19.98807	24.76855	71.09332	93.27787	1.428401

#1	.0016139	-.005584	.0020106	.0049198	.0003680	.0179832
#2	.0013437	-.005971	.0019744	.0037666	.0003974	.0175285
#3	.0010137	-.008010	.0012452	.0006454	.0017221	.0179542

Elem	Sr4077
Units	ppm
Avg	.0002299
Stddev	.0000375
%RSD	16.30290

#1	.0002707
#2	.0001970
#3	.0002218

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1269.478	2127.205	32125.94	6712.045	1770.403
Stddev	9.171	7.551	100.62	72.517	3.780
%RSD	.7224232	.3549946	.3132159	1.080400	.2135158

#1	1259.349	2124.873	32059.72	6633.396	1768.240
#2	1271.869	2121.095	32076.36	6776.258	1768.201
#3	1277.217	2135.647	32241.73	6726.480	1774.768