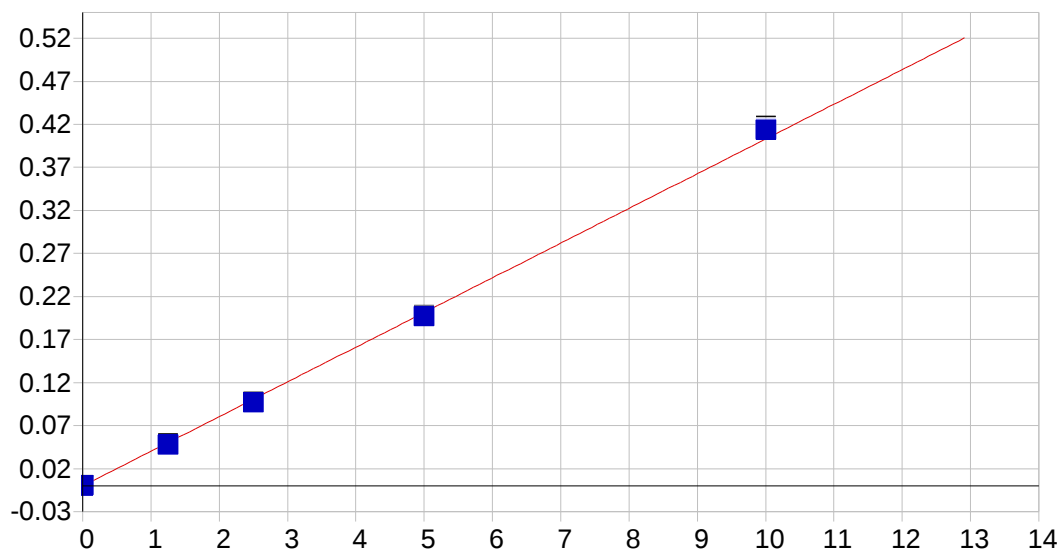




As 189.042 {479}

Date of Fit: 6/22/2018 16:26:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000164

Re-Slope: 1.000000

A1 (Gain): 0.040314

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999553

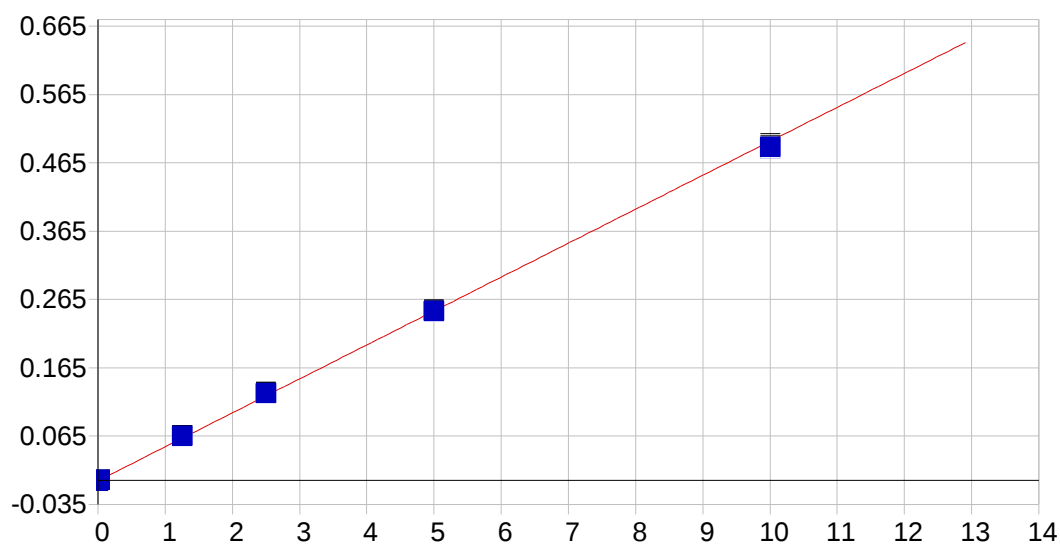
Status: OK.

Std Error of Est: 0.000020

Predicted MDL: 0.003582

Predicted MQL: 0.011941

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00016	.000	1
S1	.01000	.01094	.001	9.42	.00028	.000	1
S2	1.2500	1.1888	-.061	-4.90	.04788	.001	1
S3	2.5000	2.3993	-.101	-4.03	.09680	.001	1
S4	5.0000	4.8905	-.110	-2.19	.19746	.001	1
S5	10.000	10.270	.270	2.70	.41483	.003	1



TI 190.856 {477}

Date of Fit: 6/22/2018 16:26:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000233

Re-Slope: 1.000000

A1 (Gain): 0.049698

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999739

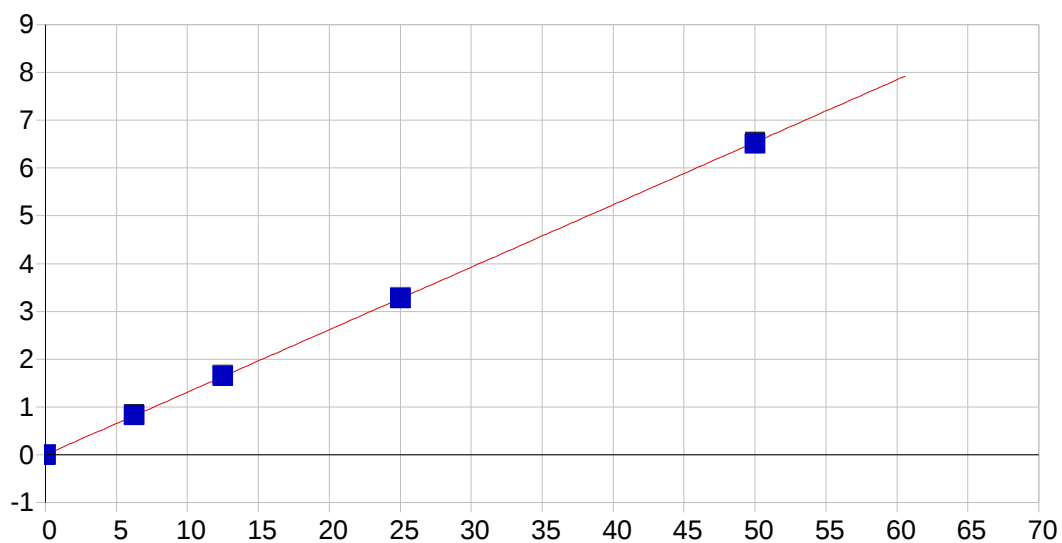
Status: OK.

Std Error of Est: 0.000030

Predicted MDL: 0.002071

Predicted MQL: 0.006905

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00023	.000	1
S1	.02500	.02894	.004	15.7	.00119	.000	1
S2	1.2500	1.3162	.066	5.29	.06480	.001	1
S3	2.5000	2.5856	.086	3.42	.12751	.001	1
S4	5.0000	5.0062	.006	.125	.24706	.001	1
S5	10.000	9.8381	-.162	-1.62	.48569	.004	1

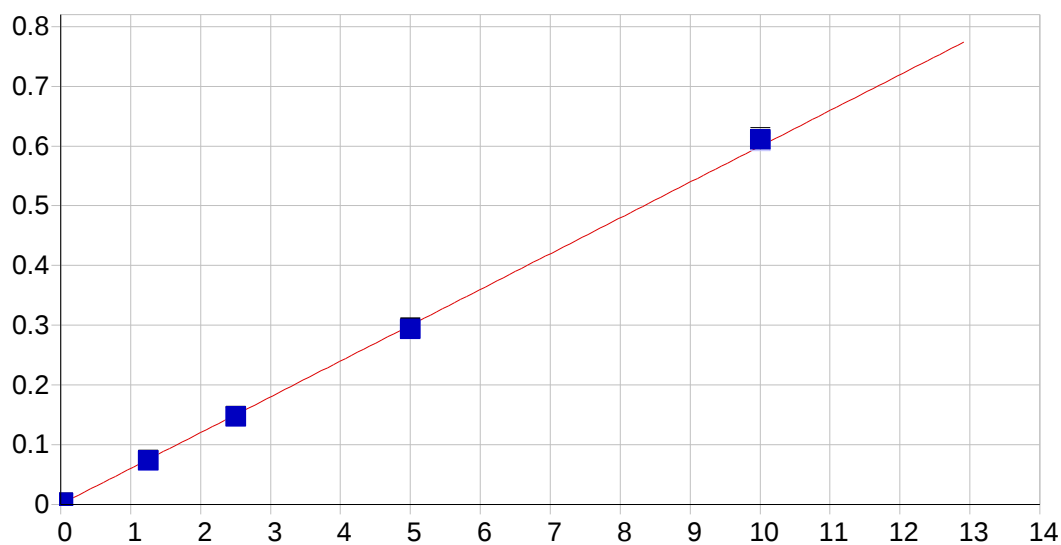


Pb 220.353 {453}

Date of Fit: 6/22/2018 16:26:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000034 Re-Slope: 1.000000
 A1 (Gain): 0.130795 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999980 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.001741
 Predicted MQL: 0.005805

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.01000	.01031	.000	3.08	.00132	.000	1
S2	6.2500	6.3123	.062	.996	.82686	.011	1
S3	12.500	12.650	.150	1.20	1.6571	.009	1
S4	25.000	25.037	.037	.148	3.2798	.020	1
S5	50.000	49.751	-.249	-.499	6.5174	.026	1

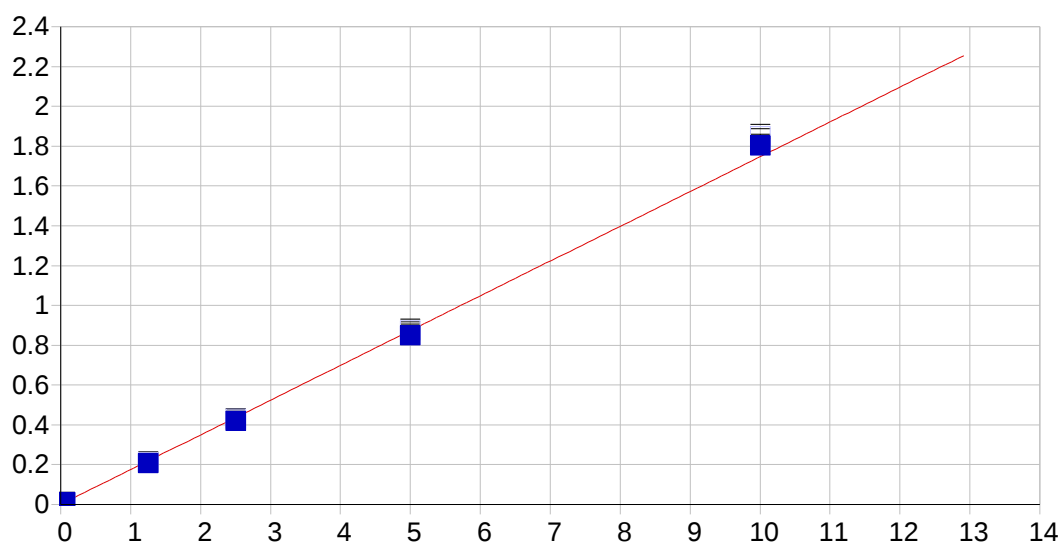


Se 196.090 {472}

Date of Fit: 6/22/2018 16:26:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000406 Re-Slope: 1.000000
 A1 (Gain): 0.059913 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999802 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.003294
 Predicted MQL: 0.010980

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00041	.000	1
S1	.03500	.03313	-.002	-5.35	.00239	.000	1
S2	1.2500	1.2143	-.036	-2.85	.07281	.001	1
S3	2.5000	2.4512	-.049	-1.95	.14657	.000	1
S4	5.0000	4.9021	-.098	-1.96	.29271	.002	1
S5	10.000	10.184	.184	1.84	.60777	.003	1

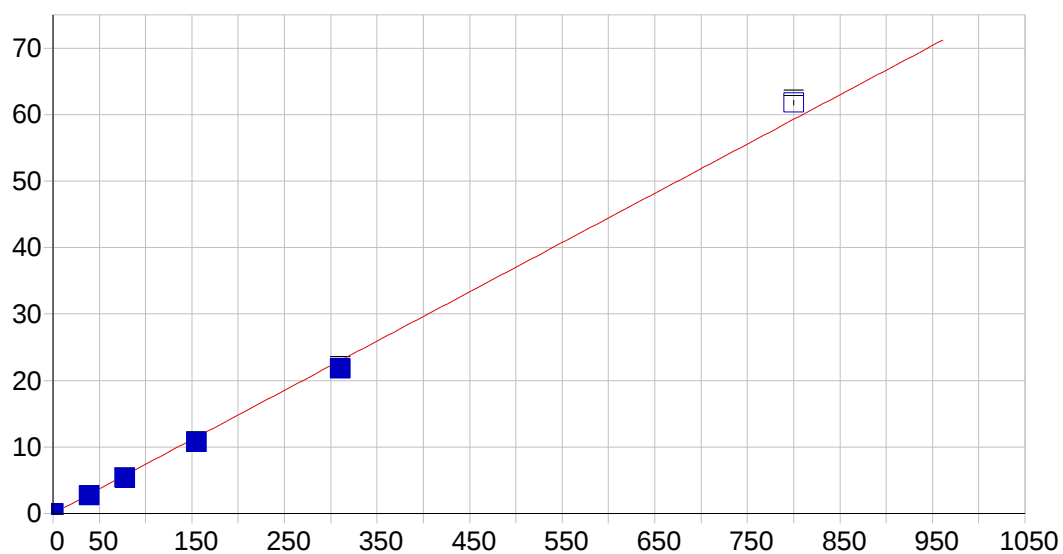


Sb 206.833 {463}

Date of Fit: 6/22/2018 16:26:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000415 Re-Slope: 1.000000
 A1 (Gain): 0.174615 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999442 Status: OK.
 Std Error of Est: 0.000246
 Predicted MDL: 0.001470
 Predicted MQL: 0.004901

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00042	.000	1
S1	.06000	.06240	.002	4.00	.01131	.000	1
S2	1.2500	1.1753	-.075	-5.97	.21159	.003	1
S3	2.5000	2.3960	-.104	-4.16	.43068	.001	1
S4	5.0000	4.8656	-.134	-2.69	.87381	.007	1
S5	10.000	10.311	.311	3.11	1.8484	.010	1

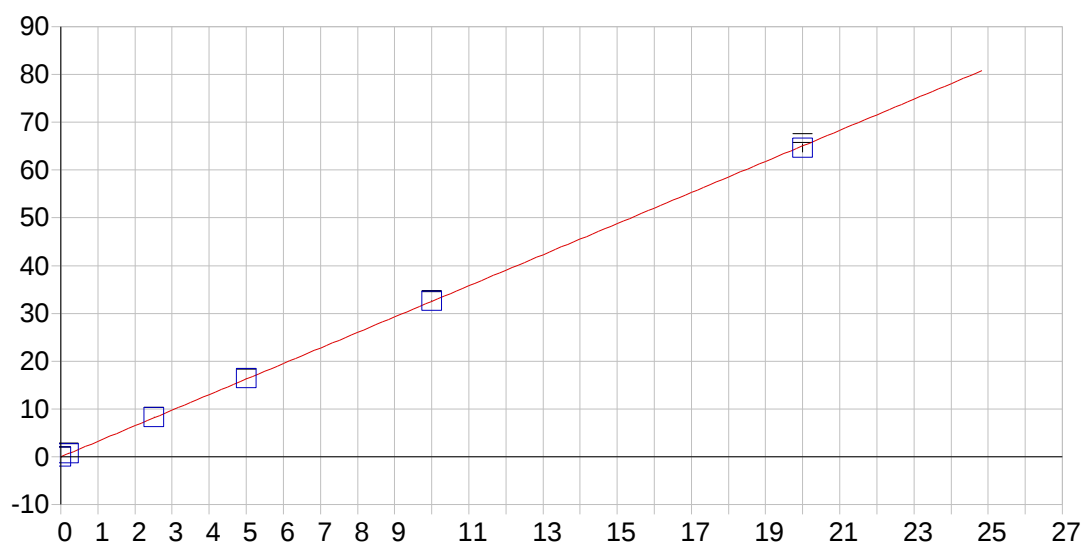


AI 396.152 { 85}

Date of Fit: 6/22/2018 16:30:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001305 Re-Slope: 1.000000
 A1 (Gain): 0.074087 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998753 Status: OK.
 Std Error of Est: 0.002303
 Predicted MDL: 0.008604
 Predicted MQL: 0.028678

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00131	.000	1
S1	.20000	.22825	.028	14.1	.01824	.001	1
S2	38.750	36.431	-2.32	-5.99	2.7030	.015	1
S3	77.500	71.839	-5.66	-7.30	5.3290	.004	1
S4	155.00	144.82	-10.2	-6.57	10.741	.047	1
S5	310.00	294.30	-15.7	-5.06	21.827	.267	1
S6	800.00	833.86	33.9	4.23	61.780	.424	1

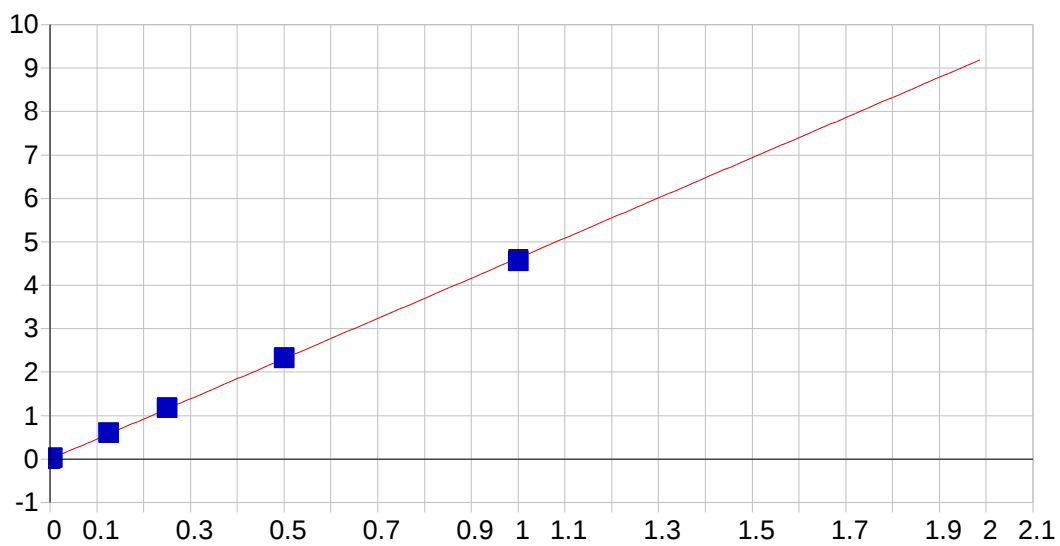


Ba 493.409 { 68}

Date of Fit: 6/22/2018 16:26:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.027081 Re-Slope: 1.000000
 A1 (Gain): 3.254254 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999918 Status: OK.
 Std Error of Est: 0.004443
 Predicted MDL: 0.000640
 Predicted MQL: 0.002133

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	.000	.000	-.02719	.002	1
S1	.20000	.22848	.028	14.2	.71644	.050	1
S2	2.5000	2.5452	.045	1.81	8.2555	.057	1
S3	5.0000	5.0360	.036	.721	16.361	.016	1
S4	10.000	10.031	.031	.309	32.616	.123	1
S5	20.000	19.859	-.141	-.703	64.601	.939	1



Be 234.861 {144}

Date of Fit: 6/22/2018 16:26:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001562

Re-Slope: 1.000000

A1 (Gain): 4.626375

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999829

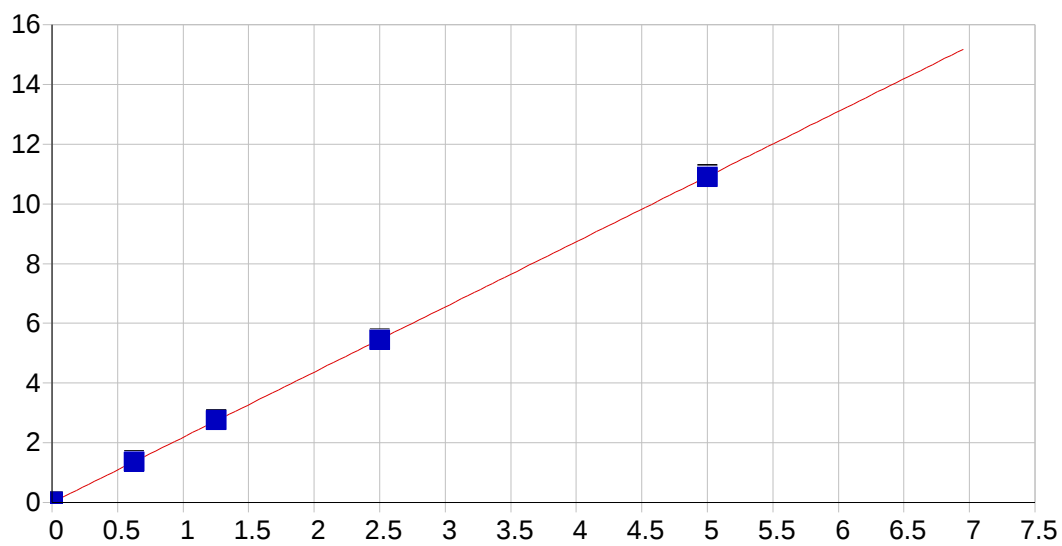
Status: OK.

Std Error of Est: 0.000320

Predicted MDL: 0.000070

Predicted MQL: 0.000232

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00157	.000	1
S1	.00500	.00571	.001	14.2	.02484	.002	1
S2	.12500	.13062	.006	4.50	.60021	.004	1
S3	.25000	.25460	.005	1.84	1.1712	.004	1
S4	.50000	.50271	.003	.542	2.3140	.013	1
S5	1.0000	.98636	-.014	-1.36	4.5415	.028	1



Cd 214.438 {457}

Date of Fit: 6/22/2018 16:26:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000572

Re-Slope: 1.000000

A1 (Gain): 2.182625

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999989

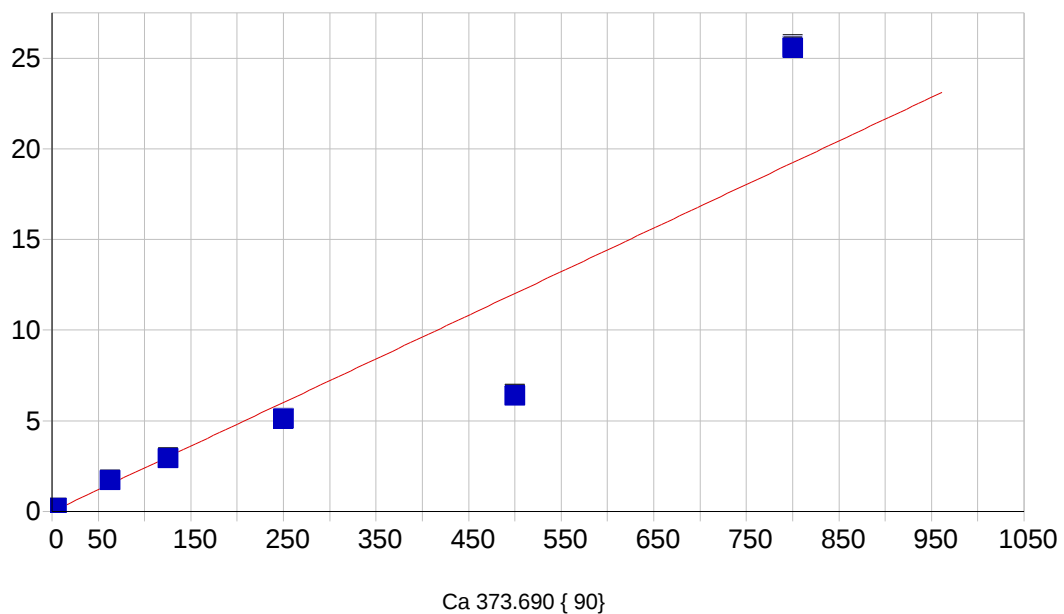
Status: OK.

Std Error of Est: 0.000084

Predicted MDL: 0.000082

Predicted MQL: 0.000274

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00057	.000	1
S1	.00500	.00537	.000	7.42	.01230	.000	1
S2	.62500	.62578	.001	.125	1.3692	.021	1
S3	1.2500	1.2631	.013	1.05	2.7631	.017	1
S4	2.5000	2.4920	-.008	-.321	5.4508	.029	1
S5	5.0000	4.9938	-.006	-.125	10.923	.059	1



Date of Fit: 6/22/2018 16:30:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001241

Re-Slope: 1.000000

A1 (Gain): 0.024042

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.946381

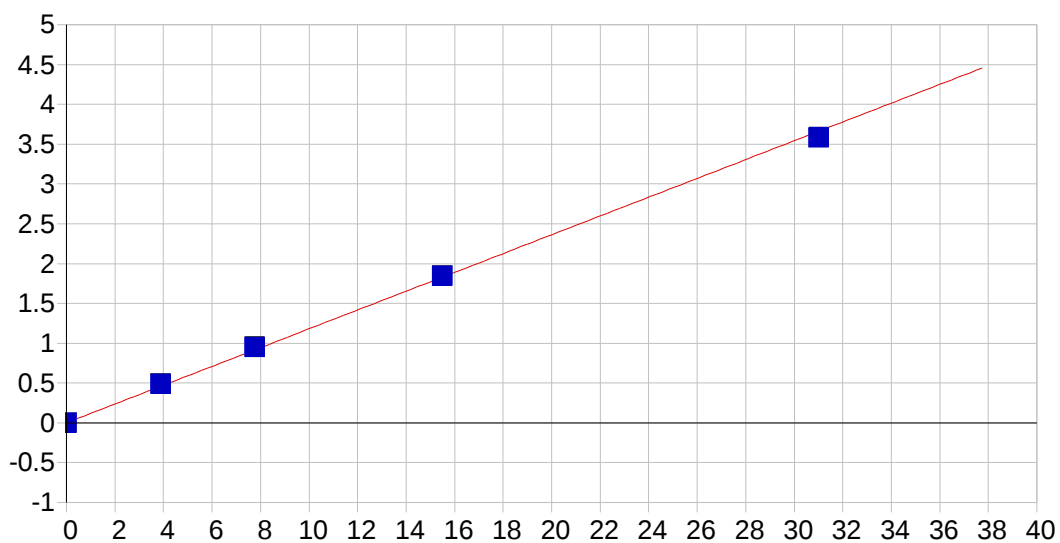
Status: OK.

Std Error of Est: 0.028777

Predicted MDL: 0.018506

Predicted MQL: 0.061687

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00133	-.001	.000	.00121	.000	1
S1	5.0000	7.1808	2.18	43.6	.17389	.012	1
S2	62.500	71.477	8.98	14.4	1.7250	.006	1
S3	125.00	122.09	-2.91	-2.33	2.9472	.005	1
S4	250.00	212.51	-37.5	-15.0	5.1318	.015	1
S5	500.00	265.21	-235.	-47.0	6.4201	.062	1
S6	800.00	1063.4	263.	32.9	25.681	.065	1

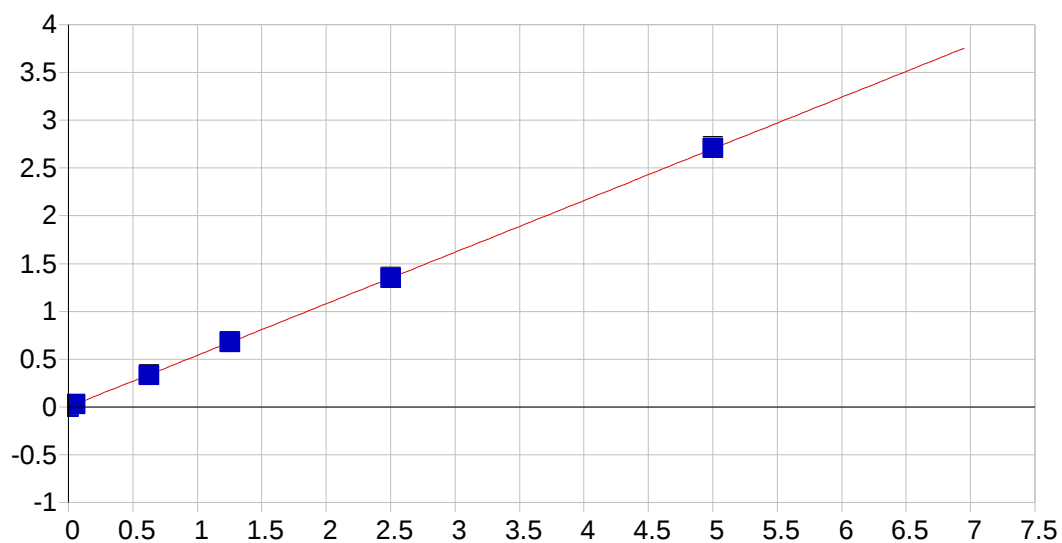


Cr 267.716 {126}

Date of Fit: 6/22/2018 16:26:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000016 Re-Slope: 1.000000
 A1 (Gain): 0.118076 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999599 Status: OK.
 Std Error of Est: 0.000099
 Predicted MDL: 0.000443
 Predicted MQL: 0.001477

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.01000	.01205	.002	20.5	.00144	.000	1
S2	3.8750	4.1488	.274	7.07	.49070	.001	1
S3	7.7500	8.0395	.290	3.74	.95091	.003	1
S4	15.500	15.623	.123	.791	1.8479	.003	1
S5	31.000	30.312	-.688	-2.22	3.5856	.002	1

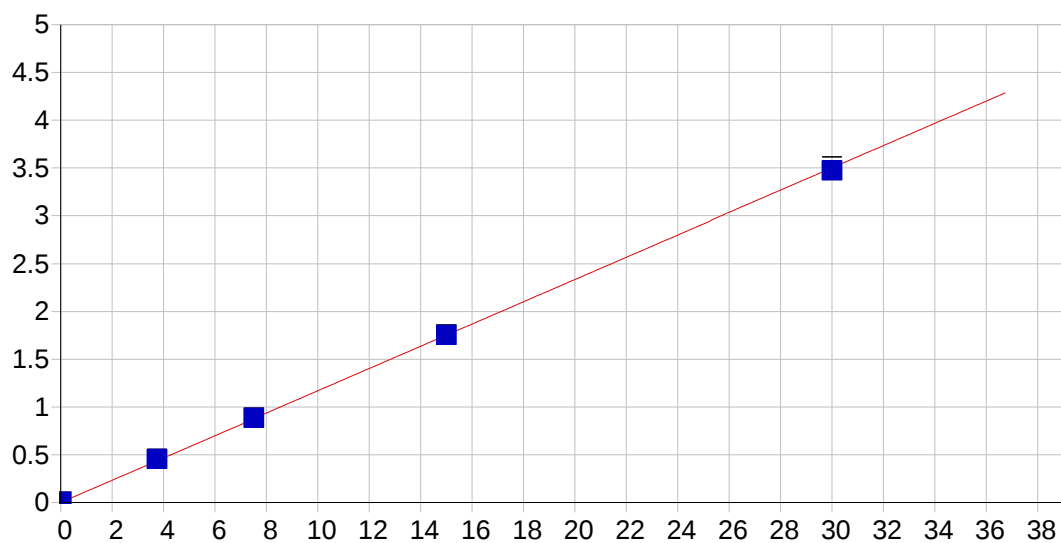


Co 228.616 {448}

Date of Fit: 6/22/2018 16:26:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000205 Re-Slope: 1.000000
 A1 (Gain): 0.540075 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999989 Status: OK.
 Std Error of Est: 0.000069
 Predicted MDL: 0.000281
 Predicted MQL: 0.000938

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00021	.000	1
S1	.05000	.05148	.001	2.96	.02770	.000	1
S2	.62500	.61659	-.008	-1.34	.33347	.005	1
S3	1.2500	1.2531	.003	.249	.67791	.004	1
S4	2.5000	2.4921	-.008	-.314	1.3484	.009	1
S5	5.0000	5.0117	.012	.233	2.7118	.011	1

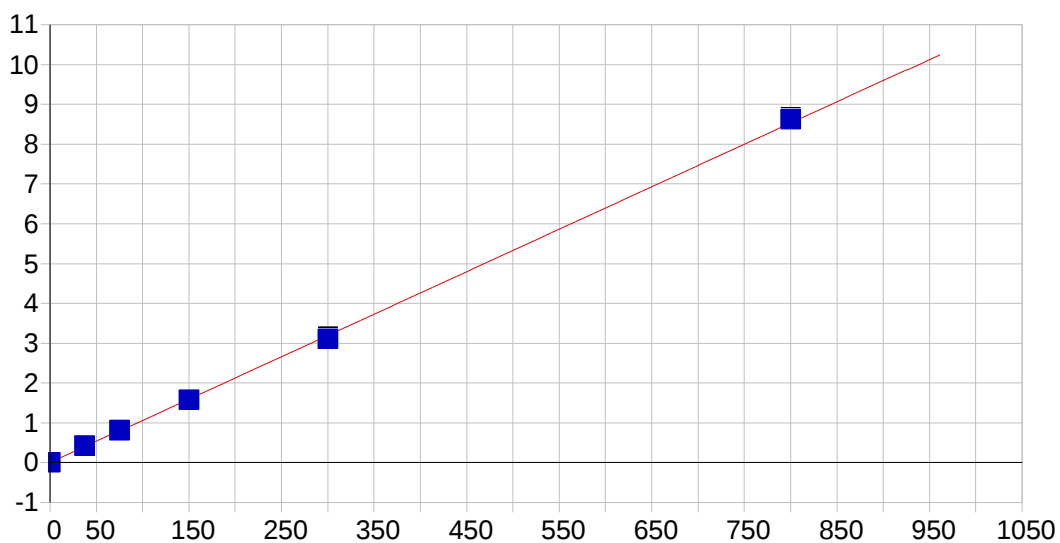


Cu 324.754 {104}

Date of Fit: 6/22/2018 16:26:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000418 Re-Slope: 1.000000
 A1 (Gain): 0.116685 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000060
 Predicted MDL: 0.002812
 Predicted MQL: 0.009373

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00042	.000	1
S1	.02500	.02683	.002	7.32	.00354	.000	1
S2	3.7500	3.8763	.126	3.37	.45246	.002	1
S3	7.5000	7.5857	.086	1.14	.88501	.002	1
S4	15.000	15.010	.010	.067	1.7508	.005	1
S5	30.000	29.776	-.224	-.746	3.4727	.038	1

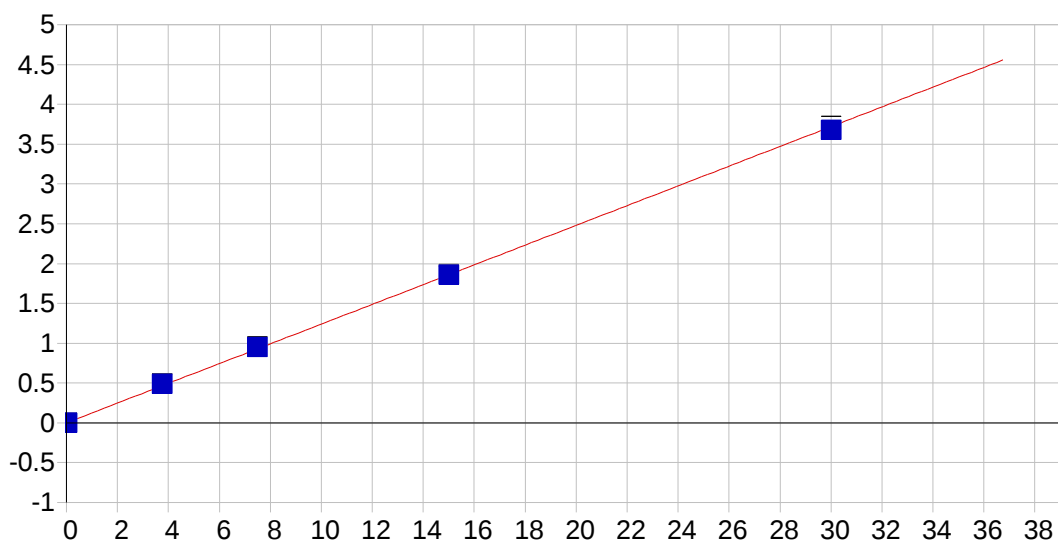


Fe 259.837 {130}

Date of Fit: 6/22/2018 16:30:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000098 Re-Slope: 1.000000
 A1 (Gain): 0.010658 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999847 Status: OK.
 Std Error of Est: 0.000082
 Predicted MDL: 0.014587
 Predicted MQL: 0.048622

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	.000	.000	.00010	.000	1
S1	.10000	.13006	.030	30.1	.00151	.000	1
S2	37.500	39.108	1.61	4.29	.41906	.002	1
S3	75.000	75.589	.589	.785	.81002	.003	1
S4	150.00	148.17	-1.83	-1.22	1.5879	.007	1
S5	300.00	291.60	-8.40	-2.80	3.1251	.038	1
S6	800.00	808.01	8.01	1.00	8.6509	.020	1



Mn 257.610 {131}

Date of Fit: 6/22/2018 16:26:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000124

Re-Slope: 1.000000

A1 (Gain): 0.123992

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999837

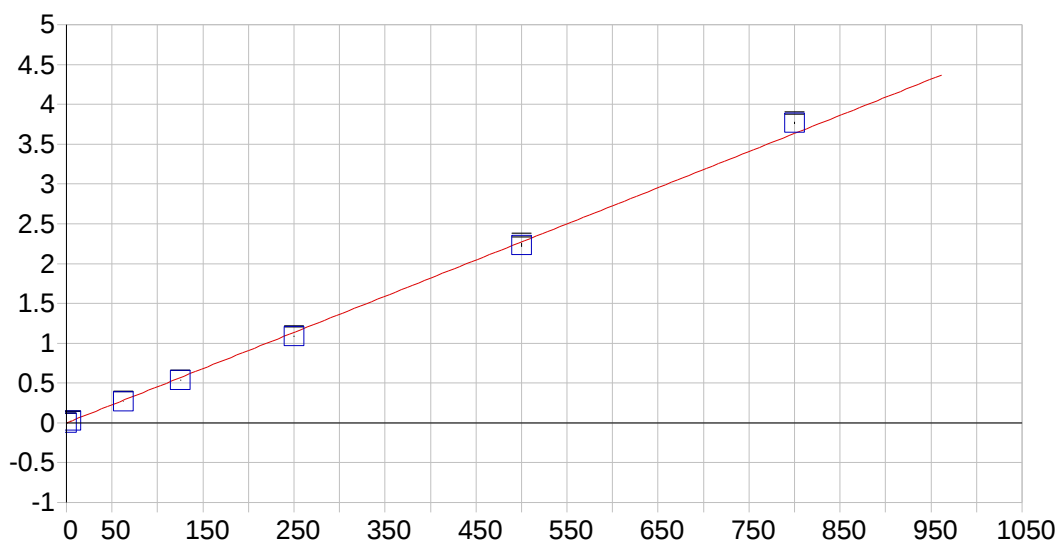
Status: OK.

Std Error of Est: 0.000080

Predicted MDL: 0.001075

Predicted MQL: 0.003582

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00012	.000	1
S1	.01500	.01902	.004	26.8	.00223	.000	1
S2	3.7500	3.9473	.197	5.26	.48942	.003	1
S3	7.5000	7.6553	.155	2.07	.94928	.006	1
S4	15.000	14.976	-.024	-.157	1.8572	.011	1
S5	30.000	29.667	-.333	-1.11	3.6792	.045	1



Mg 279.079 {121}

Date of Fit: 6/22/2018 16:30:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000152

Re-Slope: 1.000000

A1 (Gain): 0.004543

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999354

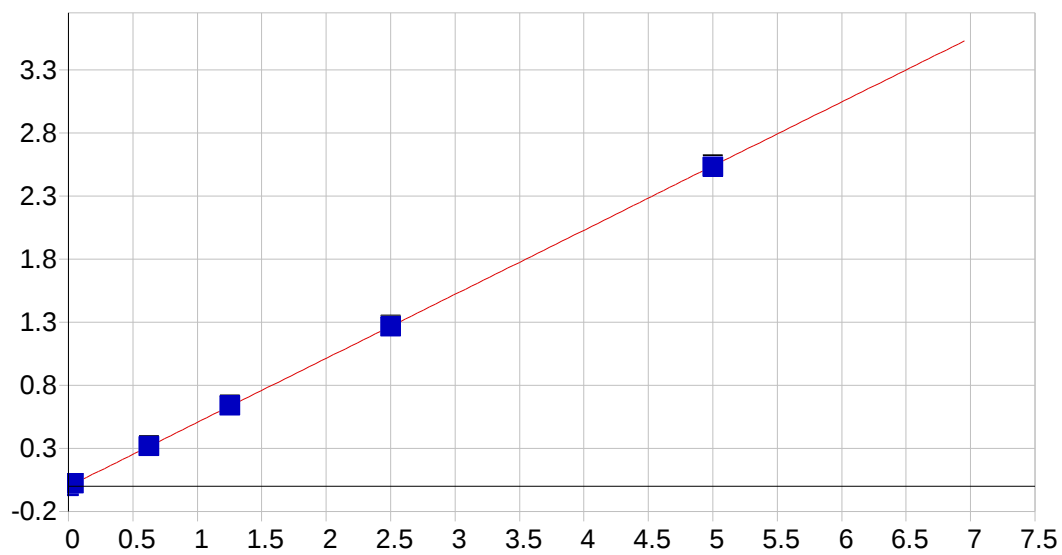
Status: OK.

Std Error of Est: 0.000570

Predicted MDL: 0.040908

Predicted MQL: 0.136361

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00034	.000	.000	-.00015	.000	1
S1	5.0000	5.2993	.299	5.99	.02392	.002	1
S2	62.500	59.555	-2.95	-4.71	.27040	.001	1
S3	125.00	117.96	-7.04	-5.63	.53574	.002	1
S4	250.00	239.01	-11.0	-4.40	1.0857	.006	1
S5	500.00	491.41	-8.59	-1.72	2.2323	.024	1
S6	800.00	829.27	29.3	3.66	3.7672	.013	1

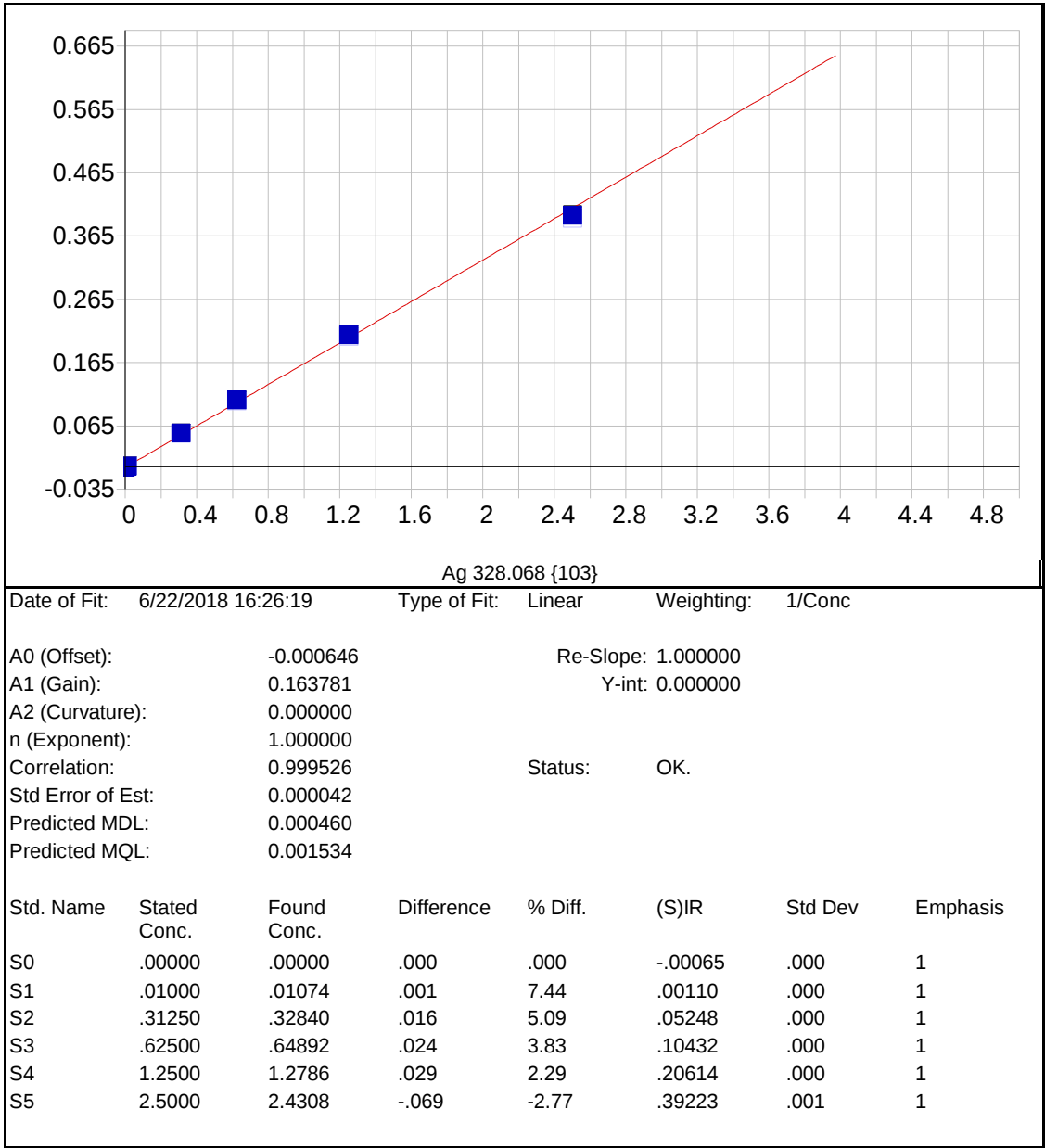


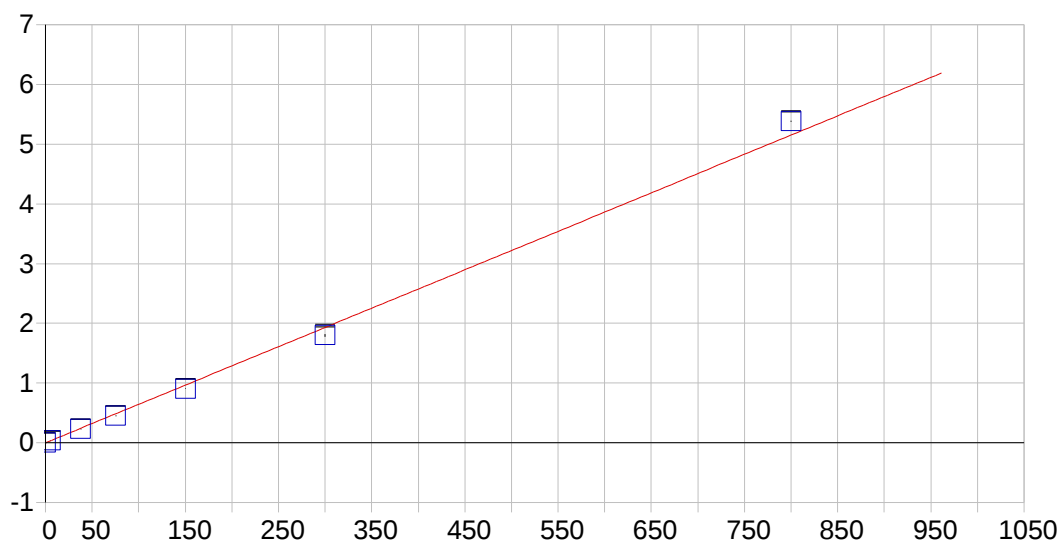
Ni 231.604 {446}

Date of Fit: 6/22/2018 16:26:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001405 Re-Slope: 1.000000
 A1 (Gain): 0.507517 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000086
 Predicted MDL: 0.000396
 Predicted MQL: 0.001320

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00141	.000	1
S1	.04000	.04375	.004	9.37	.02081	.000	1
S2	.62500	.62674	.002	.278	.31733	.005	1
S3	1.2500	1.2603	.010	.823	.63952	.004	1
S4	2.5000	2.4963	-.004	-.149	1.2681	.009	1
S5	5.0000	4.9880	-.012	-.241	2.5353	.012	1





Na 818.326 { 41}

Date of Fit: 6/22/2018 16:30:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000189

Re-Slope: 1.000000

A1 (Gain): 0.006439

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.998497

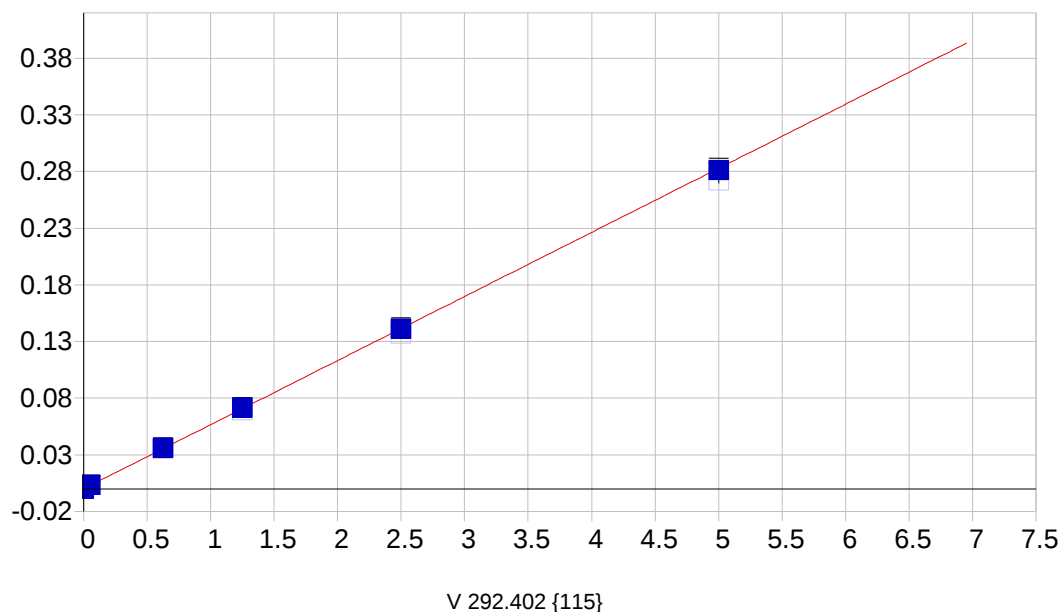
Status: OK.

Std Error of Est: 0.001093

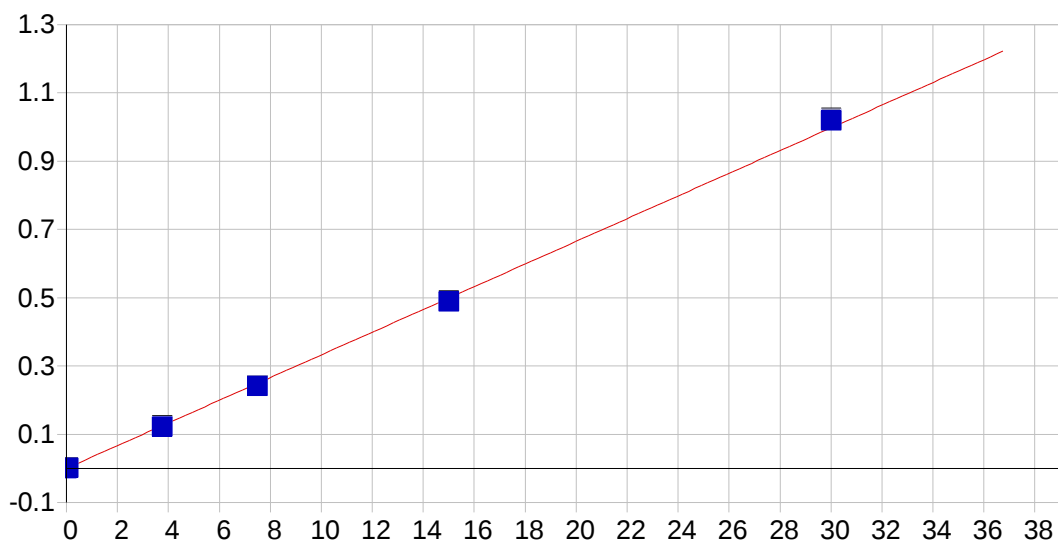
Predicted MDL: 0.205381

Predicted MQL: 0.684605

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00068	.001	.000	-.00018	.001	1
S1	5.0000	5.2893	.289	5.79	.03387	.002	1
S2	37.500	35.854	-1.65	-4.39	.23066	.001	1
S3	75.000	70.334	-4.67	-6.22	.45266	.001	1
S4	150.00	140.20	-9.80	-6.53	.90251	.004	1
S5	300.00	279.28	-20.7	-6.91	1.7980	.023	1
S6	800.00	836.54	36.5	4.57	5.3860	.010	1



Date of Fit:		6/22/2018 16:26:20		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):		0.000049		Re-Slope:		1.000000		
A1 (Gain):		0.056551		Y-int:		0.000000		
A2 (Curvature):		0.000000						
n (Exponent):		1.000000						
Correlation:		0.999925		Status:	OK.			
Std Error of Est:		0.000018						
Predicted MDL:		0.003972						
Predicted MQL:		0.013240						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis	
S0	.00000	-.00001	.000	.000	.00005	.000	1	
S1	.05000	.05605	.006	12.1	.00321	.000	1	
S2	.62500	.63773	.013	2.04	.03495	.000	1	
S3	1.2500	1.2635	.014	1.08	.06917	.000	1	
S4	2.5000	2.4975	-.003	-.101	.13662	.001	1	
S5	5.0000	4.9701	-.030	-.599	.27178	.002	1	

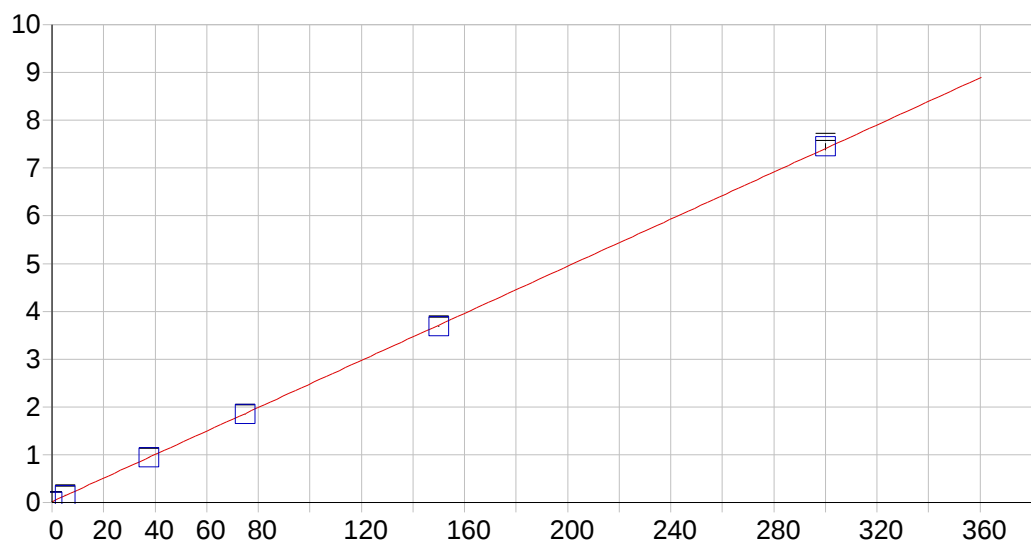


Zn 213.856 {158}

Date of Fit: 6/22/2018 16:26:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000075 Re-Slope: 1.000000
 A1 (Gain): 0.033258 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999736 Status: OK.
 Std Error of Est: 0.000055
 Predicted MDL: 0.009247
 Predicted MQL: 0.030822

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00007	.000	1
S1	.06000	.05600	-.004	-6.66	.00180	.000	1
S2	3.7500	3.6875	-.062	-1.67	.12315	.002	1
S3	7.5000	7.2470	-.253	-3.37	.24211	.001	1
S4	15.000	14.683	-.317	-2.11	.49060	.002	1
S5	30.000	30.636	.636	2.12	1.0235	.003	1

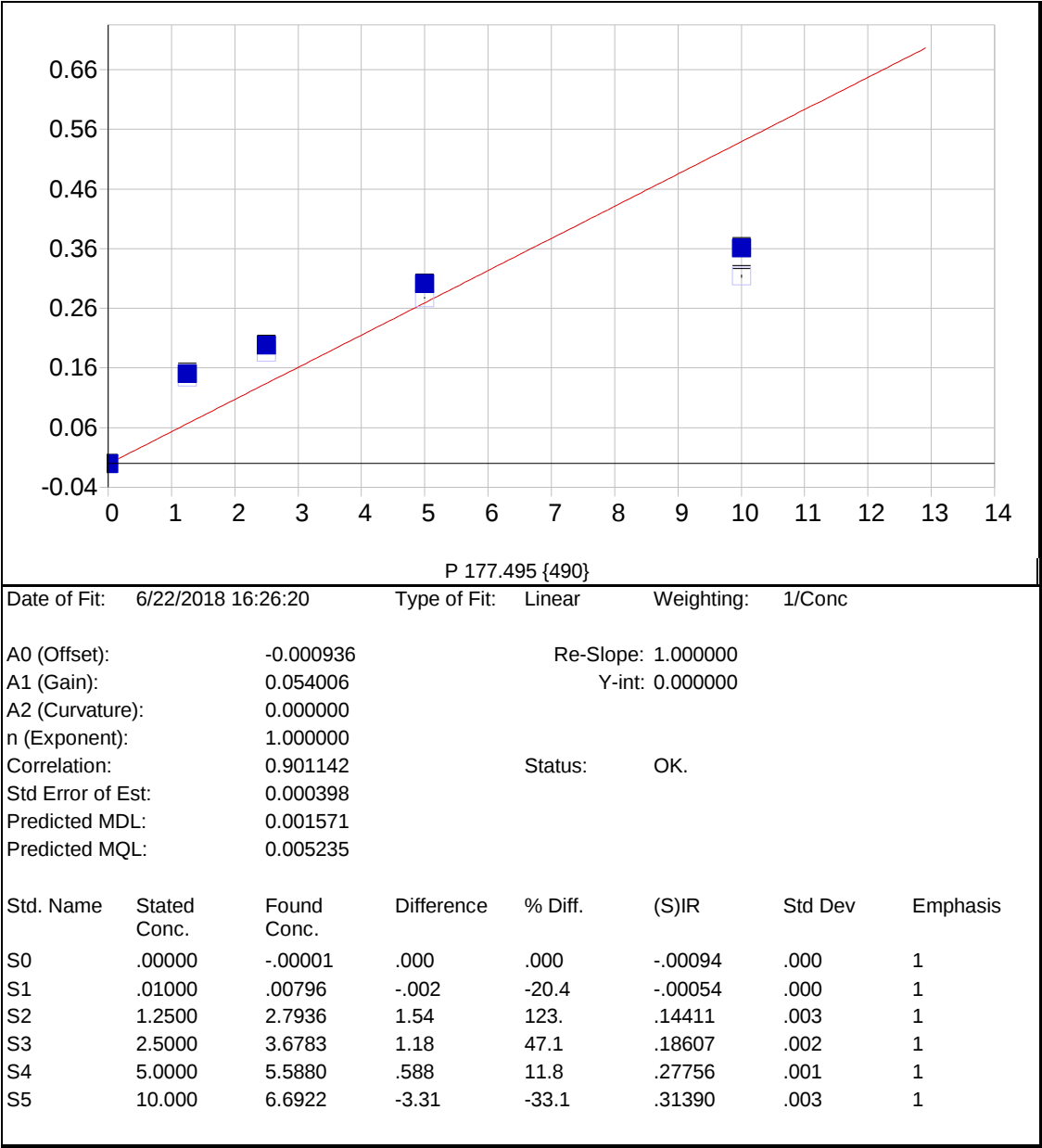


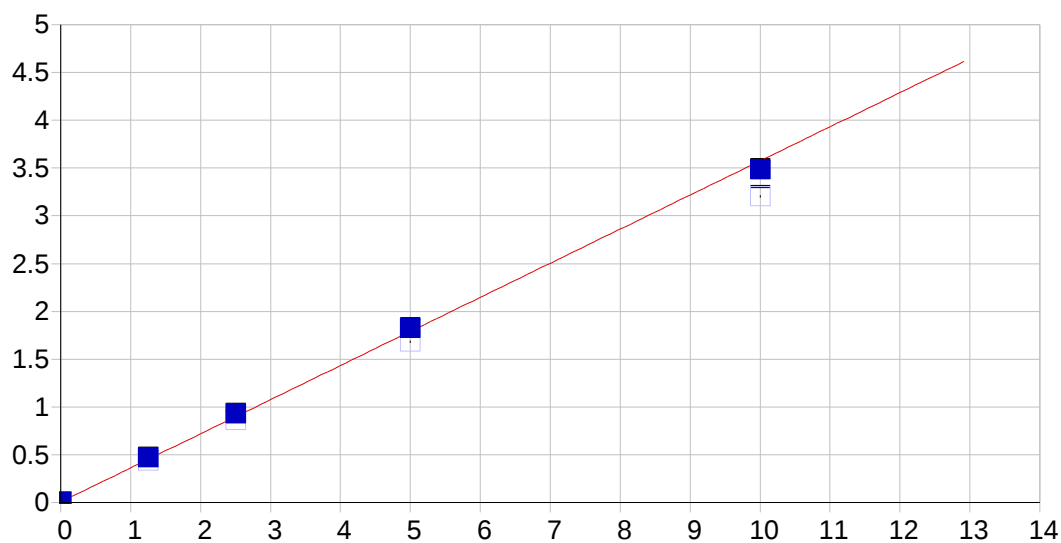
K 769.896 { 44}

Date of Fit: 6/22/2018 16:26:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.016817 Re-Slope: 1.000000
 A1 (Gain): 0.024640 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000599
 Predicted MDL: 0.048613
 Predicted MQL: 0.162043

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00043	.000	.000	.01681	.001	1
S1	5.0000	5.5024	.502	10.0	.15240	.011	1
S2	37.500	37.473	-.027	-.072	.94017	.005	1
S3	75.000	74.149	-.851	-1.14	1.8439	.002	1
S4	150.00	148.77	-1.23	-.819	3.6826	.012	1
S5	300.00	301.60	1.60	.535	7.4485	.077	1





B 249.678 {135}

Date of Fit: 6/22/2018 16:26:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.005090

Re-Slope: 1.000000

A1 (Gain): 0.356957

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999501

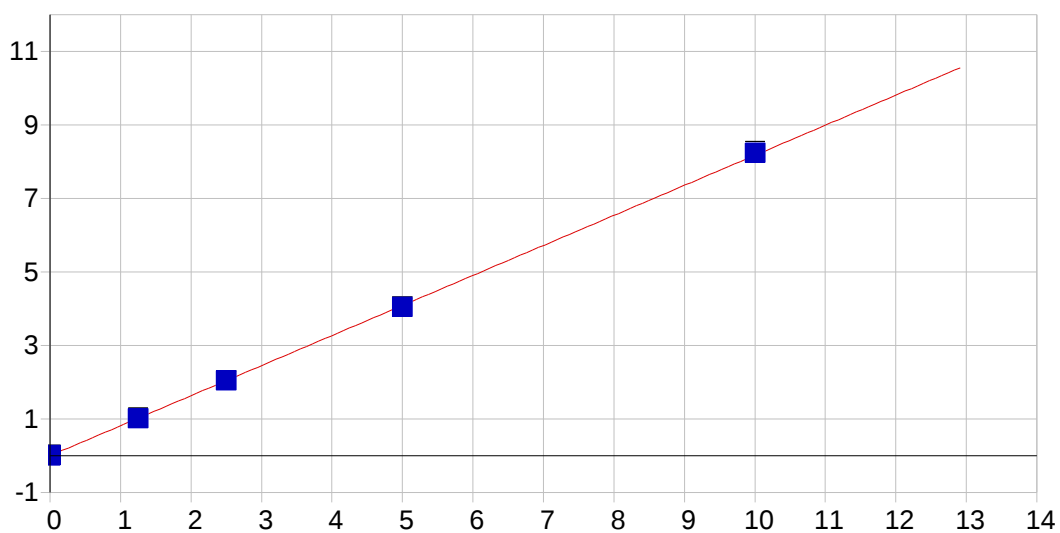
Status: OK.

Std Error of Est: 0.000174

Predicted MDL: 0.001037

Predicted MQL: 0.003458

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00509	.000	1
S1	.01000	.00640	-.004	-36.0	.00730	.001	1
S2	1.2500	1.3125	.062	5.00	.43825	.002	1
S3	2.5000	2.5957	.096	3.83	.86095	.002	1
S4	5.0000	5.0925	.092	1.85	1.6815	.010	1
S5	10.000	9.7532	-.247	-2.47	3.2038	.011	1

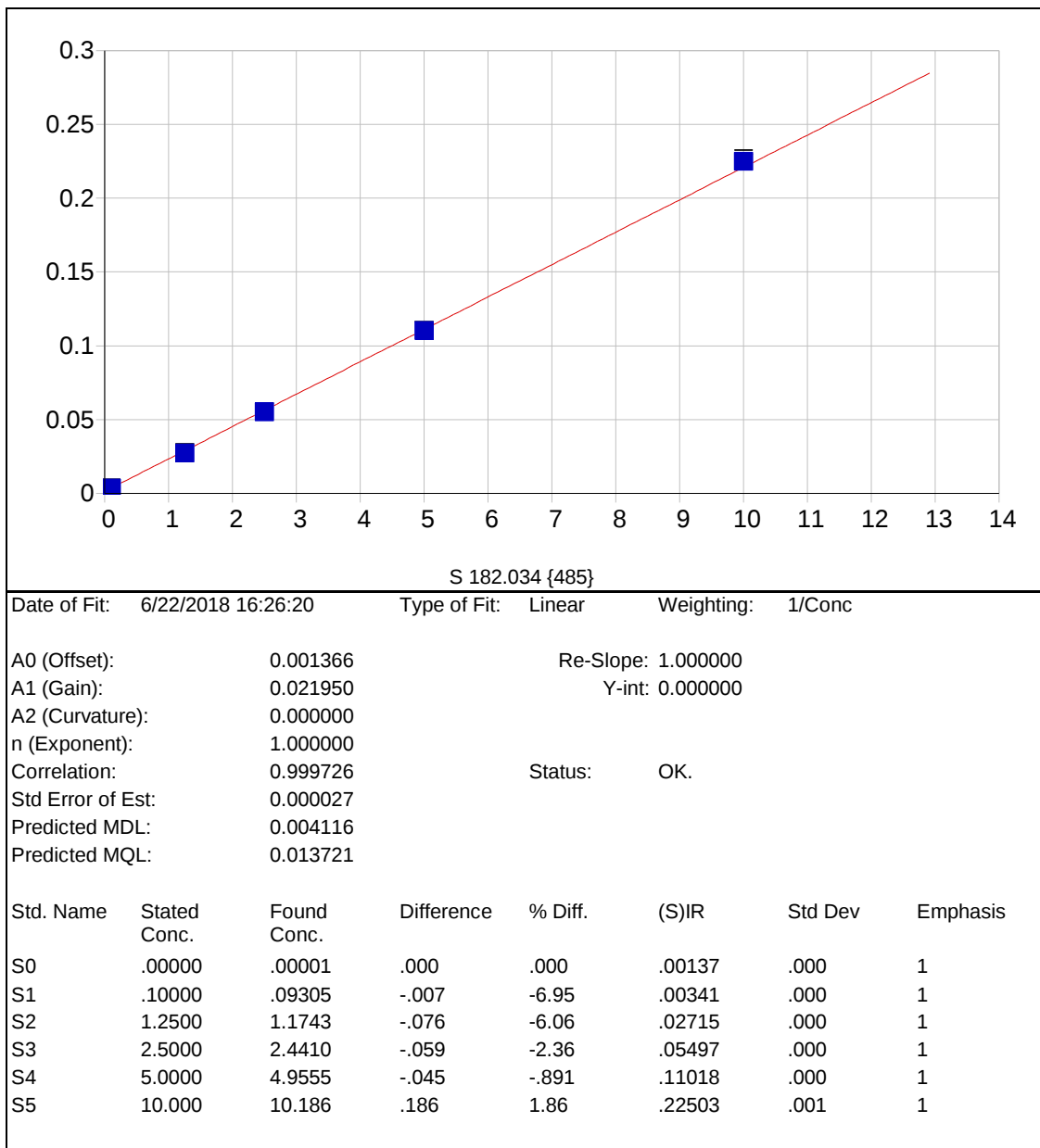


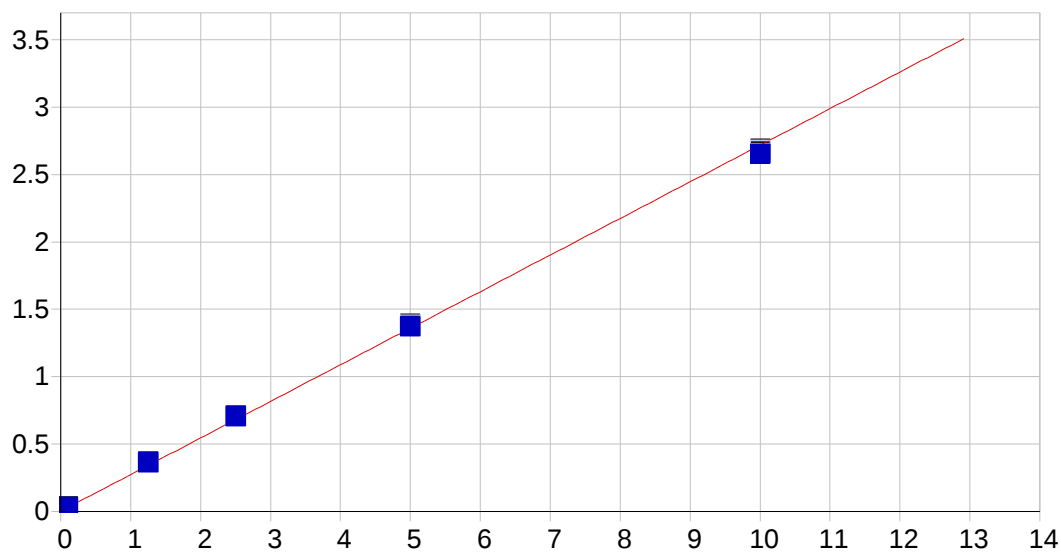
Mo 202.030 {467}

Date of Fit: 6/22/2018 16:26:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000289 Re-Slope: 1.000000
 A1 (Gain): 0.817435 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000121
 Predicted MDL: 0.000272
 Predicted MQL: 0.000906

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00029	.000	1
S1	.01000	.01093	.001	9.34	.00922	.000	1
S2	1.2500	1.2400	-.010	-.803	1.0138	.016	1
S3	2.5000	2.4923	-.008	-.308	2.0375	.009	1
S4	5.0000	4.9413	-.059	-1.17	4.0393	.021	1
S5	10.000	10.076	.076	.755	8.2360	.050	1





Si 251.611 {134}

Date of Fit: 6/22/2018 16:26:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.002360

Re-Slope: 1.000000

A1 (Gain): 0.271531

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999591

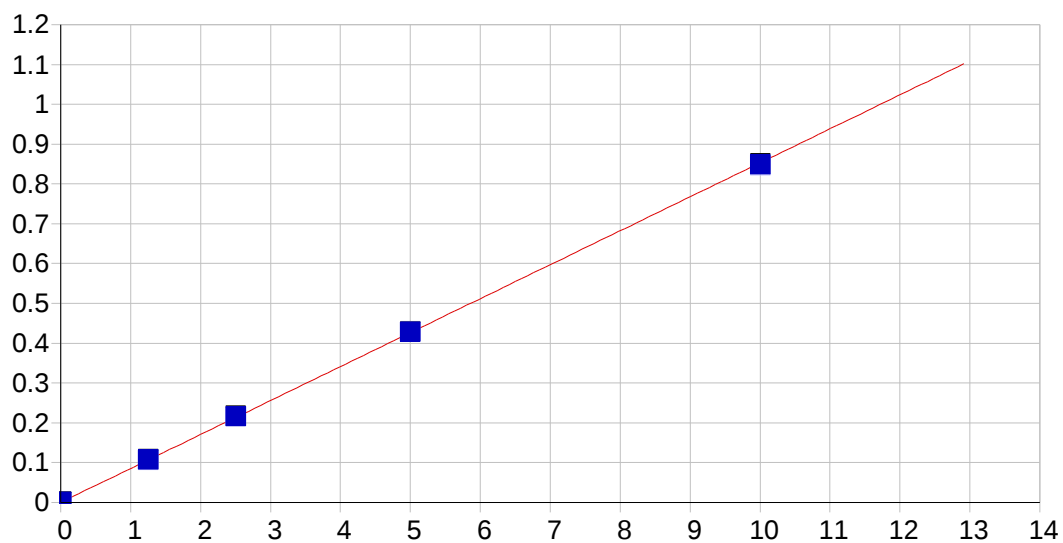
Status: OK.

Std Error of Est: 0.000416

Predicted MDL: 0.001235

Predicted MQL: 0.004118

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	.00235	.000	1
S1	.10000	.11327	.013	13.3	.03321	.002	1
S2	1.2500	1.3322	.082	6.57	.36687	.003	1
S3	2.5000	2.5851	.085	3.40	.70986	.003	1
S4	5.0000	5.0470	.047	.940	1.3839	.009	1
S5	10.000	9.7725	-.228	-2.28	2.6782	.013	1

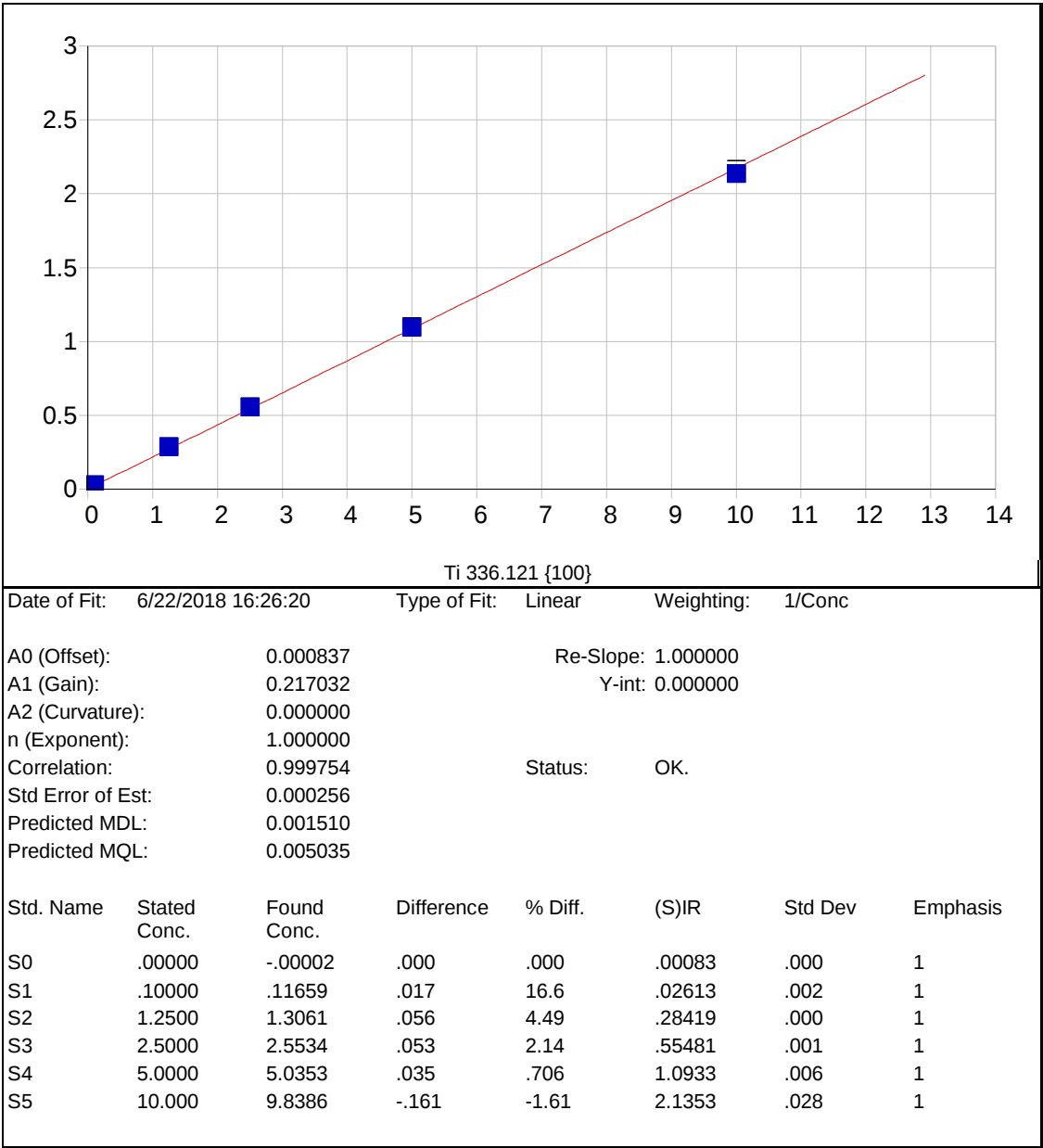


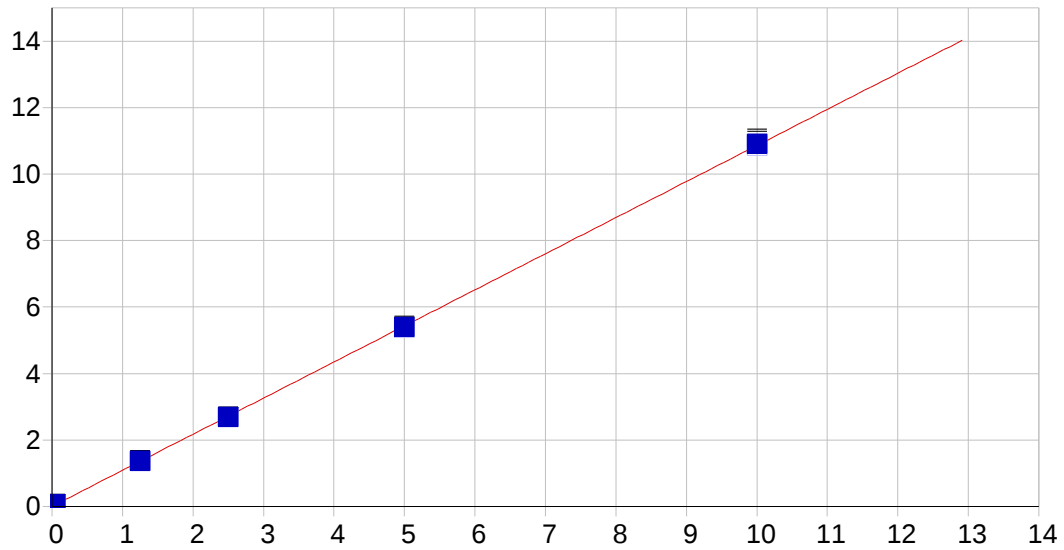
Sn 189.989 {478}

Date of Fit: 6/22/2018 16:26:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000117 Re-Slope: 1.000000
 A1 (Gain): 0.085304 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976 Status: OK.
 Std Error of Est: 0.000008
 Predicted MDL: 0.001039
 Predicted MQL: 0.003463

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00012	.000	1
S1	.00700	.00678	.000	-3.11	.00067	.000	1
S2	1.2500	1.2509	.001	.072	.10659	.001	1
S3	2.5000	2.5330	.033	1.32	.21572	.001	1
S4	5.0000	5.0250	.025	.501	.42783	.001	1
S5	10.000	9.9413	-.059	-.587	.84626	.004	1





Li 670.784 { 50}

Date of Fit: 6/22/2018 16:26:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003367 Re-Slope: 1.000000
 A1 (Gain): 1.085749 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.000298
 Predicted MDL: 0.001264
 Predicted MQL: 0.004214

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00336	.001	1
S5	10.000	10.044	.044	.436	10.847	.147	1
S4	5.0000	4.9677	-.032	-.646	5.3665	.025	1
S3	2.5000	2.4769	-.023	-.924	2.6774	.002	1
S2	1.2500	1.2575	.008	.603	1.3611	.011	1
S1	.05000	.05418	.004	8.36	.06209	.003	1



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

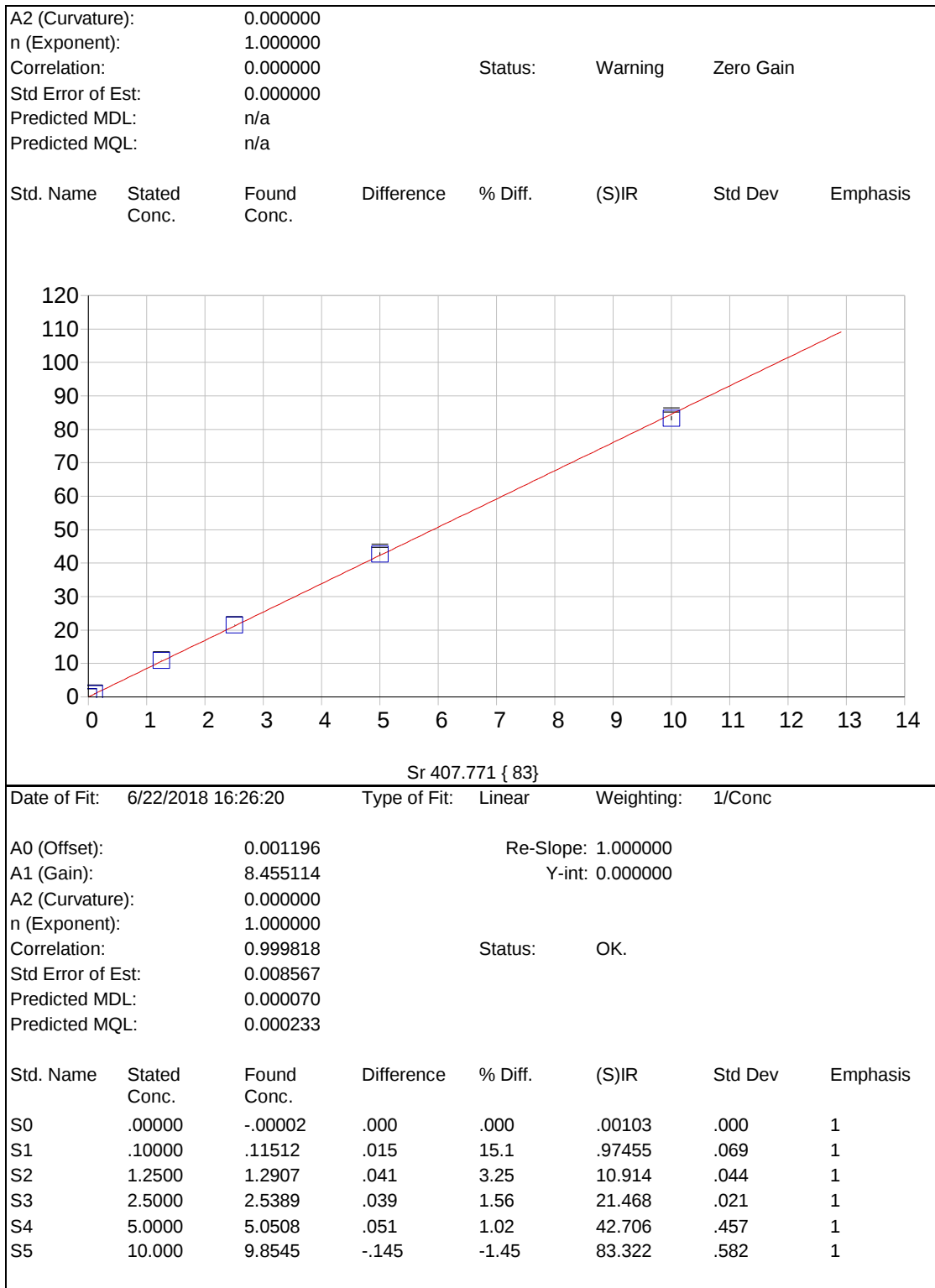
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

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

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



Sample Name: S0 Acquired: 6/22/2018 16:02:15 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: 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	-.00016	-.00023	-.00003	.00041	.00042	.00131	-.02719	-.00157
Stddev	.00011	.00005	.00019	.00015	.00006	.00042	.00190	.00040
%RSD	65.644	20.679	553.58	35.961	13.878	32.463	6.9747	25.542

#1	-.00005	-.00024	-.00010	.00027	.00040	.00111	-.02677	-.00189
#2	-.00026	-.00018	.00018	.00039	.00048	.00179	-.02926	-.00112
#3	-.00018	-.00028	-.00018	.00056	.00037	.00101	-.02554	-.00169

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	.00057	.00121	.00002	-.00021	.00042	.00010	-.00012	-.00015
Stddev	.00018	.00029	.00002	.00010	.00006	.00014	.00009	.00011
%RSD	30.682	23.634	112.08	51.004	15.116	143.03	73.966	70.886

#1	.00048	.00098	.00002	-.00033	.00042	.00010	-.00023	-.00027
#2	.00077	.00153	.00003	-.00014	.00035	-.00004	-.00009	-.00010
#3	.00046	.00112	.00000	-.00015	.00048	.00024	-.00005	-.00008

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	-.00141	-.00065	-.00018	.00005	-.00007	.01681	-.00094	.00509
Stddev	.00004	.00004	.00095	.00016	.00025	.00093	.00007	.00045
%RSD	3.0065	6.4183	512.60	325.26	336.00	5.5117	7.0864	8.8059

#1	-.00144	-.00061	-.00100	.00007	.00021	.01651	-.00087	.00526
#2	-.00142	-.00064	.00085	.00019	-.00020	.01607	-.00095	.00458
#3	-.00136	-.00069	-.00041	-.00012	-.00024	.01785	-.00100	.00543

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	.00029	.00137	.00235	.00012	.00083	.00336	.00103	
Stddev	.00041	.00004	.00021	.00008	.00017	.00092	.00037	
%RSD	143.32	2.6095	8.7974	66.240	20.151	27.380	36.204	

#1	.00060	.00137	.00257	.00015	.00064	.00364	.00129	
#2	-.00018	.00133	.00215	.00003	.00095	.00234	.00060	
#3	.00044	.00140	.00234	.00017	.00091	.00411	.00120	

Sample Name: S0 Acquired: 6/22/2018 16:02:15 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: 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	2263.4	2321.4	62861.	7382.2	4031.2
Stddev	22.3	6.3	364.	26.0	13.6
%RSD	.98349	.26970	.57846	.35221	.33781
#1	2242.8	2324.8	62507.	7365.6	4040.2
#2	2287.0	2325.3	63233.	7368.8	4038.0
#3	2260.3	2314.2	62844.	7412.2	4015.6

Sample Name: S1 Acquired: 6/22/2018 16:06:25 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: 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	.00028	.00119	.00132	.00239	.01131	.01824	.71644	.02484
Stddev	.00012	.00004	.00017	.00030	.00007	.00147	.05007	.00157
%RSD	43.116	3.2906	12.555	12.467	.63930	8.0582	6.9881	6.3085

#1	.00024	.00118	.00150	.00208	.01139	.01993	.77422	.02660
#2	.00041	.00115	.00129	.00242	.01124	.01745	.68925	.02430
#3	.00018	.00123	.00117	.00267	.01130	.01733	.68586	.02361

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	.01230	.17389	.00144	.02770	.00354	.00151	.00223	.02392
Stddev	.00022	.01160	.00003	.00011	.00014	.00018	.00017	.00155
%RSD	1.7718	6.6733	2.3954	.38237	3.9860	12.015	7.7169	6.4623

#1	.01215	.18728	.00141	.02759	.00369	.00170	.00238	.02571
#2	.01220	.16772	.00148	.02780	.00353	.00148	.00228	.02300
#3	.01255	.16668	.00144	.02770	.00340	.00134	.00204	.02306

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	.02081	.00110	.03387	.00321	.00180	.15240	-.00054	.00730
Stddev	.00002	.00001	.00216	.00017	.00019	.01112	.00004	.00083
%RSD	.11858	1.1842	6.3919	5.4418	10.562	7.2955	6.5155	11.360

#1	.02082	.00109	.03634	.00342	.00173	.16523	-.00058	.00824
#2	.02078	.00111	.03233	.00311	.00201	.14554	-.00054	.00665
#3	.02083	.00110	.03292	.00312	.00165	.14643	-.00051	.00702

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	.00922	.00341	.03321	.00067	.02613	.06209	.97455	
Stddev	.00009	.00009	.00183	.00008	.00246	.00272	.06910	
%RSD	.94214	2.6889	5.5133	12.604	9.4096	4.3769	7.0904	

#1	.00927	.00332	.03532	.00073	.02892	.06517	1.0542	
#2	.00912	.00341	.03217	.00057	.02522	.06004	.93906	
#3	.00927	.00350	.03213	.00071	.02426	.06105	.93042	

Sample Name: S1 Acquired: 6/22/2018 16:06:25 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: 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	2245.9	2287.8	61666.	7010.7	3962.1
Stddev	6.2	3.0	87.	380.7	6.7
%RSD	.27752	.13212	.14138	5.4302	.16833
#1	2249.9	2290.0	61567.	6571.3	3969.8
#2	2249.2	2289.1	61704.	7242.1	3958.4
#3	2238.7	2284.4	61728.	7218.6	3958.2

Sample Name: S2 Acquired: 6/22/2018 16:10:34 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: IR Corr. Factor: 1.000000
 User: BIN Custom ID1: 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	.04788	.06480	.82686	.07281	.21159	2.7030	8.2555	.60021
Stddev	.00086	.00124	.01110	.00080	.00317	.0147	.0567	.00360
%RSD	1.7921	1.9199	1.3423	1.0998	1.4990	.54361	.68644	.60051

#1	.04821	.06588	.83238	.07335	.21200	2.7088	8.2798	.60260
#2	.04690	.06344	.81408	.07189	.20823	2.6863	8.1908	.59607
#3	.04852	.06509	.83412	.07319	.21453	2.7139	8.2960	.60198

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	1.3692	1.7250	.49070	.33347	.45246	.41906	.48942	.27040
Stddev	.0210	.0062	.00079	.00496	.00206	.00246	.00319	.00113
%RSD	1.5373	.35962	.16190	1.4873	.45490	.58592	.65082	.41638

#1	1.3794	1.7248	.48981	.33630	.45330	.41668	.49050	.27063
#2	1.3450	1.7189	.49134	.32774	.45011	.41893	.48584	.26918
#3	1.3833	1.7313	.49094	.33637	.45396	.42159	.49193	.27140

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	.31733	.05248	.23066	.03495	.12315	.94017	.14411	.43825
Stddev	.00516	.00016	.00075	.00022	.00174	.00529	.00257	.00163
%RSD	1.6248	.30242	.32409	.61545	1.4153	.56239	1.7800	.37110

#1	.32034	.05231	.23068	.03490	.12114	.94091	.14602	.43893
#2	.31137	.05261	.22991	.03476	.12424	.93455	.14120	.43639
#3	.32027	.05253	.23140	.03518	.12407	.94505	.14512	.43942

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	1.0138	.02715	.36687	.10659	.28419	1.3611	10.914	
Stddev	.0159	.00042	.00272	.00136	.00036	.0114	.044	
%RSD	1.5676	1.5344	.74227	1.2801	.12505	.83623	.40042	

#1	1.0209	.02744	.36755	.10728	.28385	1.3655	10.900	
#2	.99563	.02667	.36387	.10501	.28417	1.3482	10.879	
#3	1.0250	.02734	.36919	.10746	.28456	1.3696	10.963	

Sample Name: S2 Acquired: 6/22/2018 16:10:34 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: 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	2169.3	2227.1	60315.	7225.4	3668.5
Stddev	2.7	27.0	77.	57.6	44.4
%RSD	.12244	1.2121	.12823	.79709	1.2094
#1	2167.0	2212.1	60274.	7175.5	3638.2
#2	2168.7	2258.2	60268.	7288.4	3719.5
#3	2172.2	2210.9	60405.	7212.3	3648.0

Sample Name: S3 Acquired: 6/22/2018 16:14:29 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: IR Corr. Factor: 1.000000
 User: BIN Custom ID1: 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	.09680	.12751	1.6571	.14657	.43068	5.3290	16.361	1.1712
Stddev	.00058	.00119	.0088	.00050	.00138	.0043	.016	.0043
%RSD	.59956	.93610	.52903	.33908	.32140	.07998	.09727	.36992

#1	.09656	.12616	1.6475	.14644	.42909	5.3270	16.380	1.1706
#2	.09638	.12795	1.6591	.14614	.43131	5.3339	16.351	1.1759
#3	.09746	.12842	1.6647	.14711	.43163	5.3260	16.354	1.1673

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	2.7631	2.9472	.95091	.67791	.88501	.81002	.94928	.53574
Stddev	.0169	.0048	.00341	.00421	.00236	.00253	.00552	.00229
%RSD	.61094	.16431	.35857	.62112	.26718	.31188	.58163	.42724

#1	2.7437	2.9502	.94717	.67306	.88669	.80871	.94598	.53339
#2	2.7708	2.9498	.95384	.68055	.88231	.81294	.95565	.53797
#3	2.7747	2.9416	.95171	.68012	.88603	.80843	.94619	.53587

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	.63952	.10432	.45266	.06917	.24211	1.8439	.18607	.86095
Stddev	.00396	.00039	.00055	.00018	.00101	.0024	.00173	.00206
%RSD	.61859	.37756	.12172	.25723	.41735	.13059	.92808	.23981

#1	.63497	.10476	.45270	.06920	.24268	1.8411	.18422	.86037
#2	.64142	.10421	.45319	.06933	.24095	1.8448	.18635	.86325
#3	.64216	.10400	.45209	.06898	.24272	1.8457	.18764	.85925

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	2.0375	.05497	.70986	.21572	.55481	2.6774	21.468	
Stddev	.0088	.00006	.00285	.00107	.00108	.0024	.021	
%RSD	.43343	.10753	.40198	.49583	.19415	.09108	.09957	

#1	2.0279	.05491	.70962	.21474	.55494	2.6795	21.444	
#2	2.0392	.05496	.71283	.21555	.55581	2.6780	21.486	
#3	2.0454	.05503	.70714	.21686	.55367	2.6747	21.474	

Sample Name: S3 Acquired: 6/22/2018 16:14:29 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: 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	2139.2	2137.0	59937.	7221.2	3460.8
Stddev	11.7	8.5	120.	47.7	16.4
%RSD	.54807	.39928	.19937	.66026	.47277
#1	2126.7	2146.6	59935.	7198.6	3479.2
#2	2140.8	2133.9	59819.	7188.9	3455.4
#3	2150.0	2130.5	60058.	7275.9	3447.8

Sample Name: S4 Acquired: 6/22/2018 16:18:21 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: 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	.19746	.24706	3.2798	.29271	.87381	10.741	32.616	2.3140
Stddev	.00099	.00134	.0199	.00199	.00671	.047	.123	.0129
%RSD	.49900	.54405	.60540	.67847	.76818	.43985	.37648	.55580

#1	.19639	.24607	3.2673	.29083	.86679	10.696	32.568	2.3001
#2	.19769	.24652	3.2694	.29249	.87446	10.790	32.756	2.3254
#3	.19832	.24859	3.3027	.29479	.88017	10.736	32.525	2.3167

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	5.4508	5.1318	1.8479	1.3484	1.7508	1.5879	1.8572	1.0857
Stddev	.0292	.0149	.0030	.0088	.0048	.0068	.0111	.0056
%RSD	.53639	.28992	.16269	.64969	.27206	.42674	.59988	.51845

#1	5.4314	5.1237	1.8450	1.3414	1.7483	1.5801	1.8446	1.0794
#2	5.4367	5.1490	1.8476	1.3457	1.7563	1.5922	1.8657	1.0902
#3	5.4845	5.1228	1.8510	1.3582	1.7478	1.5915	1.8615	1.0874

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	1.2681	.20614	.90251	.13662	.49060	3.6826	.27756	1.6815
Stddev	.0090	.00009	.00448	.00101	.00159	.0120	.00088	.0096
%RSD	.70667	.04379	.49661	.74020	.32373	.32586	.31666	.57229

#1	1.2636	.20605	.89855	.13583	.48923	3.6702	.27716	1.6715
#2	1.2623	.20612	.90738	.13776	.49234	3.6941	.27695	1.6906
#3	1.2784	.20623	.90161	.13627	.49023	3.6835	.27857	1.6825

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	4.0393	.11018	1.3839	.42783	1.0933	5.3665	42.706	
Stddev	.0212	.00038	.0093	.00128	.0059	.0246	.457	
%RSD	.52404	.34206	.67511	.30003	.54236	.45822	1.0703	

#1	4.0191	.11016	1.3737	.42687	1.0879	5.3537	42.405	
#2	4.0376	.10981	1.3861	.42733	1.0996	5.3949	43.232	
#3	4.0613	.11057	1.3920	.42929	1.0922	5.3510	42.482	

Sample Name: S4 Acquired: 6/22/2018 16:18:21 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: 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	2026.2	2023.9	57999.	7069.1	3250.1
Stddev	11.9	10.8	220.	35.7	14.5
%RSD	.58870	.53267	.37881	.50481	.44496
#1	2039.5	2034.8	58207.	7110.0	3259.5
#2	2016.4	2023.7	57769.	7043.9	3257.3
#3	2022.8	2013.2	58022.	7053.5	3233.4

Sample Name: S5 Acquired: 6/22/2018 16:22:20 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: 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	.41483	.48569	6.5174	.60777	1.8484	21.827	64.601	4.5415
Stddev	.00324	.00448	.0256	.00329	.0102	.267	.939	.0278
%RSD	.78171	.92191	.39291	.54073	.55395	1.2249	1.4541	.61107

#1	.41311	.48356	6.5114	.60786	1.8426	21.587	63.539	4.5179
#2	.41280	.48268	6.4952	.60443	1.8424	22.115	65.324	4.5721
#3	.41857	.49084	6.5454	.61101	1.8602	21.779	64.939	4.5345

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	10.923	6.4201	3.5856	2.7118	3.4727	3.1251	3.6792	2.2323
Stddev	.059	.0618	.0019	.0111	.0378	.0379	.0452	.0243
%RSD	.53565	.96250	.05187	.41030	1.0881	1.2115	1.2300	1.0884

#1	10.902	6.3546	3.5851	2.7080	3.4386	3.0903	3.6399	2.2125
#2	10.877	6.4773	3.5840	2.7031	3.5133	3.1654	3.7287	2.2594
#3	10.989	6.4285	3.5876	2.7244	3.4660	3.1196	3.6689	2.2250

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	2.5353	.39223	1.7980	.27178	1.0235	7.4485	.31390	3.2038
Stddev	.0119	.00077	.0228	.00214	.0029	.0770	.00284	.0106
%RSD	.46979	.19613	1.2678	.78778	.27988	1.0342	.90351	.33019

#1	2.5347	.39303	1.7767	.27035	1.0202	7.3740	.31323	3.1997
#2	2.5236	.39215	1.8221	.27425	1.0256	7.5278	.31146	3.2159
#3	2.5475	.39150	1.7951	.27075	1.0246	7.4436	.31702	3.1960

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	8.2360	.22503	2.6782	.84626	2.1353	10.847	83.322	
Stddev	.0504	.00147	.0125	.00385	.0280	.147	.582	
%RSD	.61181	.65202	.46764	.45465	1.3132	1.3507	.69889	

#1	8.2092	.22455	2.6685	.84520	2.1117	10.711	82.866	
#2	8.2047	.22387	2.6923	.84306	2.1663	11.002	83.978	
#3	8.2941	.22668	2.6737	.85053	2.1280	10.828	83.122	

Sample Name: S5 Acquired: 6/22/2018 16:22:20 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: 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	1884.0	1847.1	55717.	6965.5	2998.7
Stddev	4.7	8.3	185.	57.0	10.5
%RSD	.24879	.44901	.33123	.81872	.34857
#1	1882.8	1853.7	55661.	6998.4	3001.1
#2	1880.0	1849.9	55567.	6899.6	3007.8
#3	1889.1	1837.8	55923.	6998.5	2987.3

Sample Name: S6 Acquired: 6/22/2018 16:26:25 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: IR Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Al3961	Ca3736	Fe2598	Mg2790	Na8183
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	61.780	25.681	8.6509	3.7672	5.3860
Stddev	.424	.065	.0200	.0129	.0099
%RSD	.68620	.25207	.23138	.34358	.18340

#1	61.962	25.613	8.6728	3.7820	5.3748
#2	62.081	25.741	8.6336	3.7584	5.3936
#3	61.295	25.690	8.6462	3.7611	5.3894

Int. Std.	Y_3710
Units	Cts/S
Avg	6792.2
Stddev	18.6
%RSD	.27451

#1	6771.7
#2	6808.3
#3	6796.4

Sample Name: ICV Acquired: 6/22/2018 16:30:42 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) 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	.9443277	1.077995	.9760690	.9730071	.9293259	2.283121
Stddev	.0065164	.005934	.0031187	.0107463	.0062627	.012156
%RSD	.6900587	.5504633	.3195134	1.104443	.6739012	.5324256

#1	.9415869	1.075992	.9744636	.9737610	.9296296	2.296644
#2	.9396294	1.073322	.9740801	.9619037	.9229168	2.273102
#3	.9517669	1.084672	.9796633	.9833567	.9354313	2.279618

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5113661	.5098406	.4886269	F 12.85382	.5319757	.4848052
Stddev	.0011071	.0035201	.0018386	.09674	.0031820	.0013205
%RSD	.2165021	.6904322	.3762715	.7526527	.5981559	.2723815

#1	.5113140	.5071419	.4872895	12.88691	.5353547	.4841970
#2	.5124983	.5138223	.4878676	12.92968	.5315361	.4838984
#3	.5102859	.5085578	.4907235	12.74487	.5290363	.4863202

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5163995	5.279041	.5269808	5.626171	.4993158	.4798533
Stddev	.0029259	.015214	.0017098	.100113	.0015937	.0017972
%RSD	.5666000	.2881921	.3244457	1.779422	.3191706	.3745359

#1	.5145623	5.263714	.5261786	5.699573	.4979827	.4814646
#2	.5197736	5.279271	.5289442	5.666814	.4988838	.4801802
#3	.5148626	5.294139	.5258197	5.512128	.5010810	.4779150

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.589437	.5139693	.9548725	9.797422	F .0142030	F -.000552
Stddev	.072459	.0033620	.0140625	.105778	.0012471	.000224
%RSD	.7556140	.6541221	1.472704	1.079655	8.780511	40.55111

#1	9.513958	.5101901	.9699103	9.875831	.0145167	-.000796
#2	9.595914	.5166277	.9526595	9.839324	.0128291	-.000505
#3	9.658441	.5150902	.9420478	9.677112	.0152634	-.000356

Sample Name: ICV Acquired: 6/22/2018 16:30:42 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) 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 .0003331	-.000995	.0055802	F -.000682	.0022850	.0021323
Stddev	.0003093	.000197	.0000695	.000313	.0008159	.0003462
%RSD	92.85329	19.80129	1.246077	45.91369	35.70931	16.23724

#1	.0005097	-.001041	.0055144	-.000640	.0024329	.0025055
#2	-.000024	-.000780	.0056529	-.001014	.0014051	.0018215
#3	.000513	-.001166	.0055732	-.000392	.0030168	.0020698

Elem	Sr4077
Units	ppm
Avg	.0118176
Stddev	.0001246
%RSD	1.054207

#1	.0119565
#2	.0117807
#3	.0117157

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2279.361	2323.394	62891.44	7326.408	4003.497
Stddev	11.836	10.072	328.05	44.422	10.914
%RSD	.5192891	.4334906	.5216194	.6063337	.2726092

#1	2266.393	2326.701	62513.62	7357.168	4006.033
#2	2282.106	2331.396	63104.01	7275.479	4012.919
#3	2289.584	2312.084	63056.68	7346.577	3991.538

Sample Name: ICB Acquired: 6/22/2018 16:34:42 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) 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	-.002082	.0006844	-.000169	-.001934	-.000573	-.008629	.0007656
Stddev	.001691	.0013485	.001458	.002070	.001528	.005545	.0004294
%RSD	81.19654	197.0230	865.1912	107.0605	266.4414	64.26445	56.08565

#1	-.003968	.0003879	-.001795	-.004168	.000372	-.002226	.0004417
#2	-.001578	-.000491	.001022	-.001552	-.002336	-.011911	.0006024
#3	-.000701	.002157	.000267	-.000081	.000244	-.011748	.0012526

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000089	-.000070	-.004737	-.000342	-.000062	.0005791	.0120287
Stddev	.0000484	.000144	.014872	.000422	.000081	.0013724	.0049079
%RSD	543.2094	205.1157	313.9141	123.2153	132.0575	236.9785	40.80144

#1	-.000037	.000066	.009943	-.000598	-.000017	.0007877	.0069619
#2	.000005	-.000220	-.019793	-.000574	-.000156	.0018352	.0123639
#3	.000059	-.000056	-.004361	.000145	-.000012	-.000886	.0167605

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002437	-.038160	-.000090	.0000719	-.118574	-.004237	-.008529
Stddev	.0002842	.027623	.000179	.0004075	.085571	.000266	.010751
%RSD	116.6176	72.38867	199.6030	566.4702	72.16659	6.284175	126.0572

#1	.0000098	-.068400	.000117	-.000189	-.195452	-.004405	-.012112
#2	.0001613	-.014253	-.000195	-.000136	-.026379	-.003930	.003556
#3	.0005601	-.031827	-.000190	.000542	-.133892	-.004376	-.017031

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007112	.0002612	-.006572	-.000106	-.008143	-.001011	.0001014
Stddev	.038092	.0007204	.000603	.000262	.003325	.000262	.0002192
%RSD	535.6300	275.7890	9.175383	246.4545	40.83387	25.92800	216.2332

#1	-.029016	-.000096	-.005921	.000110	-.004367	-.001135	-.000018
#2	.036873	-.000211	-.007112	-.000398	-.009429	-.001188	-.000032
#3	-.029191	.001090	-.006683	-.000031	-.010632	-.000710	.000354

Sample Name: ICB Acquired: 6/22/2018 16:34:42 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) 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	.0016953	-.000289	-.000159
Stddev	.0017660	.000424	.000066
%RSD	104.1663	146.7336	41.63274

#1	.0028272	-.000228	-.000083
#2	.0025984	.000101	-.000204
#3	-.000340	-.000740	-.000189

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2262.027	2319.309	62602.62	7271.917	4020.397
Stddev	5.742	8.035	112.26	38.292	7.469
%RSD	.2538620	.3464330	.1793292	.5265725	.1857869

#1	2261.493	2321.258	62485.88	7260.000	4019.673
#2	2256.570	2326.190	62612.16	7241.000	4028.203
#3	2268.017	2310.479	62709.80	7314.750	4013.317

Sample Name: ICSA Acquired: 6/22/2018 16:38:53 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) 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	.0011615	-.002183	-.006906	-.019842	.0038559	232.9152
Stddev	.0013390	.000517	.000595	.003459	.0019581	19.4728
%RSD	115.2848	23.69913	8.615882	17.43301	50.78178	8.360452

#1	.0015465	-.002690	-.006899	-.023560	.0045491	217.6114
#2	.0022659	-.002202	-.007505	-.019246	.0016455	226.3005
#3	-.000328	-.001656	-.006315	-.016719	.0053730	254.8336

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065536	.0010518	-.000206	F 309.9648	.0499856	.0015924
Stddev	.0003955	.0000937	.000247	24.4037	.0007811	.0003464
%RSD	6.035620	8.911977	119.9451	7.873054	1.562609	21.75194

#1	.0068510	.0009803	.000050	291.6615	.0503637	.0019683
#2	.0061047	.0010172	-.000225	300.5616	.0505057	.0015225
#3	.0067051	.0011579	-.000443	337.6713	.0490874	.0012862

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003326	99.98876	.0130007	246.8523	.0001573	-.003170
Stddev	.002361	8.21777	.0011686	20.3165	.0006789	.000549
%RSD	71.00004	8.218697	8.988481	8.230228	431.6939	17.31492

#1	-.000602	94.13347	.0121155	232.5734	.0009244	-.003346
#2	-.004584	96.44968	.0125613	237.8721	-.000087	-.003609
#3	-.004792	109.3831	.0143252	270.1115	-.000366	-.002555

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2218859	-.002341	-.016883	-.120200	-.002243	F .0624698
Stddev	.2948231	.004266	.007481	.081969	.001648	.0118656
%RSD	132.8715	182.2052	44.31355	68.19395	73.45103	18.99411

#1	-.078400	.001219	-.008417	-.188142	-.003787	.0509241
#2	.510924	-.001173	-.022604	-.143297	-.000508	.0618540
#3	.233134	-.007069	-.019628	-.029160	-.002435	.0746312

Sample Name: ICSA Acquired: 6/22/2018 16:38:53 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) 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	.0015428	.0064112	-.005202	-.003824	-.000836	.0051487
Stddev	.0005520	.0050159	.001439	.002079	.000409	.0016028
%RSD	35.78224	78.23668	27.65547	54.36810	48.95099	31.13064

#1	.0020417	.0121643	-.006782	-.005472	-.001308	.0034393
#2	.0016369	.0029551	-.003967	-.004513	-.000571	.0053890
#3	.0009497	.0041142	-.004858	-.001488	-.000630	.0066178

Elem	Sr4077
Units	ppm
Avg	.1019175
Stddev	.0086200
%RSD	8.457864

#1	.0948528
#2	.0993776
#3	.1115221

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2099.031	2122.650	58156.70	6887.452	3353.881
Stddev	2.147	5.581	376.60	367.787	7.817
%RSD	.1022987	.2629350	.6475684	5.339956	.2330843

#1	2100.165	2122.778	58520.30	6970.227	3358.775
#2	2096.555	2128.166	58181.49	7206.797	3358.003
#3	2100.374	2117.006	57768.31	6485.331	3344.865

Sample Name: ICSAB Acquired: 6/22/2018 16:43:00 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) 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	.1036555	.1133402	.0470295	.0324281	.5867192	235.4156
Stddev	.0069522	.0002912	.0040136	.0059865	.0011272	1.0577
%RSD	6.707028	.2569036	8.534310	18.46087	.1921205	.4493043

#1	.0974966	.1132867	.0438780	.0295692	.5860697	235.9371
#2	.1022757	.1130794	.0515481	.0284071	.5860670	234.1983
#3	.1111941	.1136544	.0456624	.0393081	.5880207	236.1112

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5397234	.5276787	1.035241	F 313.0231	.5924324	.5167848
Stddev	.0017200	.0024233	.007042	1.1106	.0017161	.0039967
%RSD	.3186864	.4592371	.6802669	.3547878	.2896610	.7733857

#1	.5397142	.5304645	1.027958	314.2311	.5943221	.5127795
#2	.5380080	.5265143	1.035748	312.0463	.5920038	.5168020
#3	.5414480	.5260575	1.042016	312.7920	.5909713	.5207730

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5212434	100.5174	.5459444	247.5063	1.031774	.2015009
Stddev	.0019492	.5879	.0038581	1.4602	.007027	.0008461
%RSD	.3739482	.5848265	.7066907	.5899672	.6810839	.4199166

#1	.5191470	100.6950	.5500621	247.7364	1.024039	.2012921
#2	.5215824	99.8612	.5424130	245.9447	1.033519	.2007787
#3	.5230009	100.9960	.5453580	248.8378	1.037764	.2024319

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2644675	.5159685	1.014673	-.188590	.0125813	F .0708520
Stddev	.0577810	.0075485	.023586	.075562	.0023554	.0025125
%RSD	21.84805	1.462981	2.324482	40.06687	18.72141	3.546164

#1	.3268877	.5100484	1.007892	-.241395	.0135069	.0688787
#2	.2536641	.5133884	1.040907	-.222340	.0099037	.0699968
#3	.2128508	.5244688	.995221	-.102035	.0143333	.0736805

Sample Name: ICSAB Acquired: 6/22/2018 16:43:00 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) 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	.0054558	.0125334	.0011922	.0007206	.0041636	.0083133
Stddev	.0001175	.0010683	.0011497	.0006370	.0008808	.0013168
%RSD	2.154389	8.523937	96.43836	88.40919	21.15487	15.83904

#1	.0053535	.0116091	.0004992	.0012490	.0051329	.0080541
#2	.0055842	.0137031	.0025194	.0008995	.0034121	.0097404
#3	.0054297	.0122880	.0005581	.0000132	.0039458	.0071455

Elem	Sr4077
Units	ppm
Avg	.1071856
Stddev	.0004188
%RSD	.3907252

#1	.1075011
#2	.1067105
#3	.1073453

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2069.440	2118.958	57588.51	7064.428	3348.064
Stddev	7.303	8.363	292.16	45.785	18.757
%RSD	.3528829	.3946819	.5073251	.6481091	.5602251

#1	2062.762	2127.285	57305.92	7018.553	3367.240
#2	2068.320	2119.029	57889.38	7110.123	3347.195
#3	2077.238	2110.559	57570.22	7064.609	3329.757

Sample Name: CCV033 Acquired: 6/22/2018 16:47:02 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV033 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.003317	4.919080	25.69643	4.936108	4.981786	394.6984
Stddev	.028626	.026481	.10917	.002952	.015182	2.3259
%RSD	.5721435	.5383331	.4248408	.0598012	.3047439	.5892862

#1	4.983660	4.917794	25.63891	4.939221	4.977961	392.1459
#2	4.990132	4.893265	25.62804	4.935755	4.968883	395.2514
#3	5.036160	4.946180	25.82233	4.933349	4.998514	396.6980

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.23281	.5097918	2.534840	F 525.7228	16.09703	2.557998
Stddev	.06213	.0044512	.007000	3.9535	.28568	.010104
%RSD	.6071683	.8731363	.2761653	.7520061	1.774751	.3949996

#1	10.16751	.5047241	2.529659	521.6297	15.79097	2.553346
#2	10.23971	.5115828	2.532056	526.0186	16.35665	2.551059
#3	10.29119	.5130684	2.542804	529.5200	16.14348	2.569591

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.50353	397.7048	14.88079	394.6353	2.535511	F 1.540240
Stddev	.10610	1.9676	.04172	1.6756	.011375	.031816
%RSD	.6843718	.4947502	.2803419	.4245934	.4486463	2.065673

#1	15.40138	395.5354	14.83264	392.7129	2.527376	1.511555
#2	15.49603	398.2049	14.90602	395.4065	2.530647	1.574461
#3	15.61318	399.3742	14.90372	395.7864	2.548510	1.534705

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	393.8430	2.519792	15.68034	155.7499	F 3.361482	5.286310
Stddev	1.8129	.012209	.24782	1.1910	.006471	.028023
%RSD	.4602998	.4845325	1.580429	.7646653	.1925074	.5301061

#1	391.7501	2.505856	15.46926	154.4198	3.360406	5.253984
#2	394.8532	2.528606	15.95320	156.1126	3.355616	5.301202
#3	394.9255	2.524914	15.61856	156.7174	3.368424	5.303742

Sample Name: CCV033 Acquired: 6/22/2018 16:47:02 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV033 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.069372	5.328894	5.090963	5.271207	5.220662	5.257116
Stddev	.004107	.035128	.043335	.025075	.017984	.022706
%RSD	.0810080	.6591940	.8512048	.4756973	.3444821	.4319162

#1	5.064925	5.321113	5.041758	5.274676	5.199965	5.232404
#2	5.070172	5.298309	5.107686	5.244578	5.229537	5.261886
#3	5.073021	5.367260	5.123444	5.294367	5.232484	5.277059

Elem	Sr4077
Units	ppm
Avg	5.117341
Stddev	.103823
%RSD	2.028848

#1	5.022453
#2	5.228239
#3	5.101329

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1859.945	1887.279	53652.50	6829.228	2937.775
Stddev	39.456	.898	741.84	48.084	9.268
%RSD	2.121360	.0476008	1.382667	.7040951	.3154904

#1	1891.793	1886.997	54307.73	6883.980	2943.582
#2	1815.807	1888.285	52847.05	6793.866	2942.657
#3	1872.235	1886.555	53802.72	6809.839	2927.086

Sample Name: CCB033 Acquired: 6/22/2018 16:51:01 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB033 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000657	-.000451	-.001006	-.002770	.0004883	-.002854	.0001135
Stddev	.001630	.001004	.001182	.003839	.0012647	.004776	.0003569
%RSD	248.1155	222.5630	117.4770	138.5978	259.0144	167.3540	314.5801

#1	.000165	.000694	.000345	.000538	-.000735	-.000646	.0000779
#2	-.002535	-.001178	-.001847	-.001868	.000409	-.008334	.0004869
#3	.000399	-.000869	-.001517	-.006979	.001791	.000419	-.000224

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000721	-.000072	-.006036	.0001281	.0001196	-.001781	.0059267
Stddev	.0000193	.000035	.004795	.0002346	.0001079	.001205	.0124021
%RSD	26.83643	48.50443	79.43064	183.0631	90.22101	67.67307	209.2585

#1	.0000806	-.000031	-.003702	-.000134	.0000502	-.000399	.0097187
#2	.0000858	-.000092	-.002856	.000318	.0000647	-.002613	.0159901
#3	.0000500	-.000091	-.011551	.000200	.0002439	-.002332	-.007929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007287	.0192610	.0001854	.0005562	.0262536	-.000758	-.003560
Stddev	.0004809	.0345355	.0002902	.0001790	.2565575	.002488	.005912
%RSD	65.98988	179.3029	156.5431	32.17359	977.2281	328.3464	166.0636

#1	.0002065	-.005206	.0004395	.0007265	-.142400	-.000391	.001417
#2	.0008264	.058766	.0002477	.0003697	.321504	-.003409	-.010095
#3	.0011533	.004223	-.000131	.0005726	-.100343	.001527	-.002002

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031854	.0000229	-.004754	.0000536	-.012978	-.001209	-.000589
Stddev	.043437	.0004912	.000284	.0000710	.002999	.000793	.000237
%RSD	136.3648	2149.284	5.976569	132.4575	23.11124	65.56364	40.20551

#1	-.001142	-.000297	-.004746	-.000008	-.009548	-.002107	-.000373
#2	-.012867	.000588	-.004475	.000131	-.014282	-.000607	-.000551
#3	-.081551	-.000223	-.005043	.000038	-.015106	-.000914	-.000842

Sample Name: CCB033 Acquired: 6/22/2018 16:51:01 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB033 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0014884	-.000816	-.000061
Stddev	.0006439	.001530	.000046
%RSD	43.26077	187.4717	76.52391

#1	.0019794	.000936	-.000007
#2	.0007594	-.001891	-.000086
#3	.0017265	-.001493	-.000089

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2283.636	2342.792	63279.45	7342.192	4065.581
Stddev	18.243	7.301	176.51	32.011	11.521
%RSD	.7988533	.3116163	.2789300	.4359863	.2833779

#1	2264.412	2348.787	63085.05	7341.225	4069.077
#2	2285.789	2344.927	63323.64	7310.675	4074.949
#3	2300.707	2334.662	63429.67	7374.675	4052.717

Sample Name: J3384-05A Acquired: 6/22/2018 16:55:12 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MH0G27A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1553400	.0014486	2.512134	.0474936	.0111561	91.01522	1.128047
Stddev	.0064947	.0025352	.007952	.0017841	.0007495	1.08328	.014355
%RSD	4.180985	175.0147	.3165477	3.756442	6.718766	1.190216	1.272544

#1	.1511890	.0017166	2.507577	.0495241	.0103144	89.76459	1.111507
#2	.1628246	.0038390	2.507509	.0461774	.0117517	91.61953	1.135379
#3	.1520063	-.001210	2.521316	.0467792	.0114020	91.66154	1.137256

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078492	.0586459	37.22468	.1523364	.0857943	.5375588	199.7351
Stddev	.0001727	.0004415	.44490	.0004790	.0003628	.0061572	1.8061
%RSD	2.199883	.7527777	1.195170	.3144226	.4228112	1.145401	.9042412

#1	.0077076	.0582633	36.71275	.1521902	.0856070	.5306806	197.7478
#2	.0077985	.0585455	37.44358	.1519475	.0855635	.5394396	201.2764
#3	.0080416	.0591290	37.51773	.1528714	.0862124	.5425562	200.1811

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.027988	40.28549	.0914337	.0033807	1.309561	.4099808	1.746125
Stddev	.069869	.29942	.0004956	.0004656	.136014	.0080070	.020467
%RSD	1.159072	.7432505	.5420593	13.77347	10.38622	1.953032	1.172147

#1	5.959131	39.99441	.0912133	.0036362	1.431365	.4032715	1.723015
#2	6.098826	40.59261	.0910864	.0036626	1.334522	.4188447	1.761964
#3	6.026008	40.26946	.0920013	.0028432	1.162795	.4078261	1.753395

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.77586	4.670275	.1642975	.0116663	3.146183	32.85679	.0193597
Stddev	.42834	.008442	.0026344	.0001096	.008730	.31959	.0007479
%RSD	1.197279	.1807502	1.603433	.9392536	.2774936	.9726772	3.863329

#1	35.28686	4.665552	.1622841	.0117918	3.146409	32.58147	.0201347
#2	36.08463	4.680021	.1633294	.0115896	3.137342	33.20726	.0186422
#3	35.95608	4.665251	.1672790	.0116174	3.154798	32.78165	.0193023

Sample Name: J3384-05A Acquired: 6/22/2018 16:55:12 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MH0G27A Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.292692	.1019951	.2195367
Stddev	.059724	.0014651	.0025751
%RSD	1.128425	1.436403	1.172980

#1	5.223851	.1003155	.2165646
#2	5.323544	.1026596	.2211024
#3	5.330680	.1030101	.2209430

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2505.182	2540.674	69168.16	8161.211	3735.462
Stddev	6.962	7.515	396.10	75.543	7.834
%RSD	.2778873	.2957761	.5726641	.9256406	.2097241

#1	2506.110	2548.601	69312.82	8225.872	3739.969
#2	2511.633	2539.766	69471.60	8078.175	3740.001
#3	2497.803	2533.654	68720.07	8179.586	3726.416

Sample Name: J3403-01A Acquired: 6/22/2018 17:45:47 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MH0GP3A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1126511	-.005297	1.253021	-.032646	.0049031	78.89010	3.293906
Stddev	.0015873	.004209	.007955	.002803	.0006497	.19535	.006882
%RSD	1.409073	79.45825	.6348704	8.584913	13.25153	.2476225	.2089457

#1	.1112976	-.010082	1.251767	-.035614	.0049142	78.78701	3.290734
#2	.1143982	-.002165	1.245768	-.030045	.0042479	78.76789	3.289181
#3	.1122573	-.003645	1.261529	-.032278	.0055472	79.11540	3.301802

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174324	.1147457	211.7393	.4713842	.2366250	1.453871	174.1807
Stddev	.0000659	.0006745	.5802	.0009749	.0013121	.009102	.4357
%RSD	.3778952	.5878259	.2740338	.2068255	.5545083	.6260388	.2501190

#1	.0173860	.1142525	211.1820	.4724848	.2356237	1.444015	174.0076
#2	.0175078	.1144702	211.6960	.4706286	.2361408	1.455639	174.6763
#3	.0174035	.1155143	212.3400	.4710393	.2381103	1.461960	173.8581

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.256879	41.84492	.3109683	.0004027	2.064139	1.178068	3.023593
Stddev	.017510	.03489	.0024762	.0002967	.093773	.007871	.036343
%RSD	.4113456	.0833829	.7962735	73.70036	4.542970	.6681565	1.201993

#1	4.257324	41.82721	.3101426	.0007453	1.959578	1.176961	2.982917
#2	4.274162	41.82244	.3090105	.0002312	2.092053	1.170809	3.034989
#3	4.239150	41.88512	.3137518	.0002314	2.140785	1.186434	3.052872

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.29598	4.647041	.1770244	.0059954	2.667405	26.06412	.0073465
Stddev	.00516	.033472	.0020405	.0002909	.015624	.04076	.0006496
%RSD	.0231298	.7202851	1.152652	4.851425	.5857405	.1564024	8.841743

#1	22.29999	4.638268	.1747328	.0056687	2.663426	26.11082	.0068213
#2	22.29016	4.618830	.1786445	.0062263	2.654155	26.04589	.0071453
#3	22.29779	4.684026	.1776959	.0060912	2.684634	26.03566	.0080728

Sample Name: J3403-01A Acquired: 6/22/2018 17:45:47 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MH0GP3A Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.993548	.0995618	.5403187
Stddev	.003994	.0006266	.0014734
%RSD	.1334292	.6293637	.2726964

#1	2.997592	.1001614	.5387921
#2	2.989605	.0996127	.5404315
#3	2.993448	.0989113	.5417325

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2354.291	2399.474	66046.54	7906.909	3559.414
Stddev	16.870	12.693	98.77	11.779	21.307
%RSD	.7165845	.5290053	.1495445	.1489760	.5986085

#1	2373.753	2404.536	66076.96	7917.447	3571.412
#2	2345.302	2408.855	66126.52	7909.086	3572.017
#3	2343.819	2385.031	65936.14	7894.192	3534.814

Sample Name: CCV034 Acquired: 6/22/2018 17:51:14 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV034 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.985938	4.965468	25.40121	4.927768	4.955334	F 289.6964
Stddev	.052387	.055043	.24136	.045801	.054787	1.2720
%RSD	1.050687	1.108515	.9502037	.9294564	1.105613	.4390833

#1	4.938281	4.902829	25.20671	4.877517	4.904990	290.4707
#2	5.042030	5.006116	25.67133	4.967173	5.013683	290.3902
#3	4.977502	4.987459	25.32560	4.938613	4.947330	288.2284

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.35121	.5137530	2.511630	393.4804	15.77693	2.527547
Stddev	.02085	.0021574	.021853	1.7290	.01668	.023634
%RSD	.2014565	.4199190	.8700758	.4394055	.1056991	.9350741

#1	10.34512	.5112904	2.491577	395.0326	15.78424	2.507158
#2	10.37442	.5146591	2.534922	393.7918	15.78869	2.553451
#3	10.33407	.5153096	2.508393	391.6169	15.75784	2.522030

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.52659	F 295.5291	15.22838	F 332.1718	2.520413	F 1.410555
Stddev	.02662	.2503	.11143	1.5407	.025973	.006344
%RSD	.1714164	.0846888	.7317272	.4638374	1.030522	.4497610

#1	15.50245	295.4824	15.11435	330.6188	2.499611	1.413821
#2	15.55513	295.3055	15.23376	332.1968	2.549524	1.414601
#3	15.52220	295.7995	15.33702	333.6999	2.512103	1.403243

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 288.6661	2.555050	15.34415	156.0675	F 4.483527	5.263664
Stddev	1.2200	.012848	.15921	.5884	.041204	.011849
%RSD	.4226363	.5028548	1.037583	.3769947	.9190131	.2251128

#1	289.3241	2.552569	15.45921	155.6002	4.436089	5.250086
#2	289.4160	2.543624	15.16245	156.7282	4.504082	5.271911
#3	287.2584	2.568958	15.41079	155.8740	4.510410	5.268995

Sample Name: CCV034 Acquired: 6/22/2018 17:51:14 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV034 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.020841	5.186342	5.130150	5.166625	5.231266	5.249200
Stddev	.044286	.041160	.021361	.047513	.017256	.021173
%RSD	.8820412	.7936208	.4163764	.9196226	.3298615	.4033660

#1	4.974612	5.139448	5.105506	5.126321	5.214354	5.252004
#2	5.062887	5.203089	5.141586	5.219014	5.230598	5.268831
#3	5.025023	5.216487	5.143359	5.154540	5.248847	5.226764

Elem	Sr4077
Units	ppm
Avg	5.132758
Stddev	.021943
%RSD	.4274998

#1	5.120187
#2	5.119993
#3	5.158095

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1907.303	1931.017	55160.86	6774.914	3051.120
Stddev	11.990	11.982	165.20	18.831	20.467
%RSD	.6286616	.6205081	.2994861	.2779483	.6708166

#1	1893.530	1938.866	55000.08	6795.284	3063.704
#2	1912.956	1917.225	55152.37	6758.142	3027.503
#3	1915.421	1936.959	55330.14	6771.315	3062.152

Sample Name: CCB034 Acquired: 6/22/2018 17:55:12 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB034 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003674	.0007566	-.000361	.0002212	-.000038	-.001242	.0004595
Stddev	.001486	.0007280	.000726	.0008523	.001544	.009625	.0002944
%RSD	40.43812	96.21654	201.0495	385.2678	4035.718	775.2084	64.07788

#1	-.005064	-.000070	.000477	.0005538	.001371	-.007339	.0001285
#2	-.002108	.001036	-.000749	-.000747	-.001689	-.006240	.0006922
#3	-.003849	.001303	-.000811	.000857	.000203	.009854	.0005577

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000097	-.000137	-.003509	-.000014	.0000445	.0004774	.0191458
Stddev	.0000506	.000013	.016621	.000320	.0001952	.0011506	.0061230
%RSD	523.6247	9.831720	473.6083	2331.616	438.9584	241.0198	31.98067

#1	-.000022	-.000122	-.008076	-.000208	.0002363	.0006690	.0124102
#2	.000068	-.000147	-.017370	-.000188	.0000512	-.000757	.0206522
#3	-.000017	-.000143	.014918	.000356	-.000154	.001520	.0243750

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002417	-.024712	.0004737	.0003136	-.065615	-.002424	-.009191
Stddev	.0004456	.025990	.0001852	.0002445	.146574	.000932	.007592
%RSD	184.3717	105.1693	39.09440	77.96668	223.3833	38.42285	82.60352

#1	.0007393	-.031098	.0004925	.0000334	-.114139	-.003063	-.010209
#2	-.000121	.003875	.0006487	.0004235	-.181774	-.002854	-.001141
#3	.000107	-.046913	.0002798	.0004838	.099067	-.001356	-.016223

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048200	-.001151	-.007333	.0000013	-.008140	-.001006	-.000352
Stddev	.010695	.001074	.000503	.0000624	.006734	.000629	.000293
%RSD	22.18906	93.35803	6.864245	4751.190	82.71727	62.49009	83.37181

#1	-.036088	-.001819	-.007015	.0000617	-.004495	-.001629	-.000685
#2	-.052168	.000089	-.007071	-.000063	-.004016	-.000372	-.000133
#3	-.056345	-.001722	-.007914	.000005	-.015911	-.001018	-.000238

Sample Name: CCB034 Acquired: 6/22/2018 17:55:12 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v577) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB034 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0014630	-.000595	-.000088
Stddev	.0009972	.000183	.000045
%RSD	68.16304	30.76576	50.61403

#1	.0011449	-.000430	-.000040
#2	.0006636	-.000792	-.000097
#3	.0025805	-.000563	-.000128

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2195.089	2310.369	60732.25	7311.517	4019.392
Stddev	147.717	21.260	4167.09	50.764	45.657
%RSD	6.729426	.9202033	6.861415	.6942969	1.135930

#1	2287.602	2286.234	63163.30	7260.950	3968.035
#2	2272.934	2326.324	63112.85	7362.475	4055.388
#3	2024.730	2318.550	55920.59	7311.125	4034.752