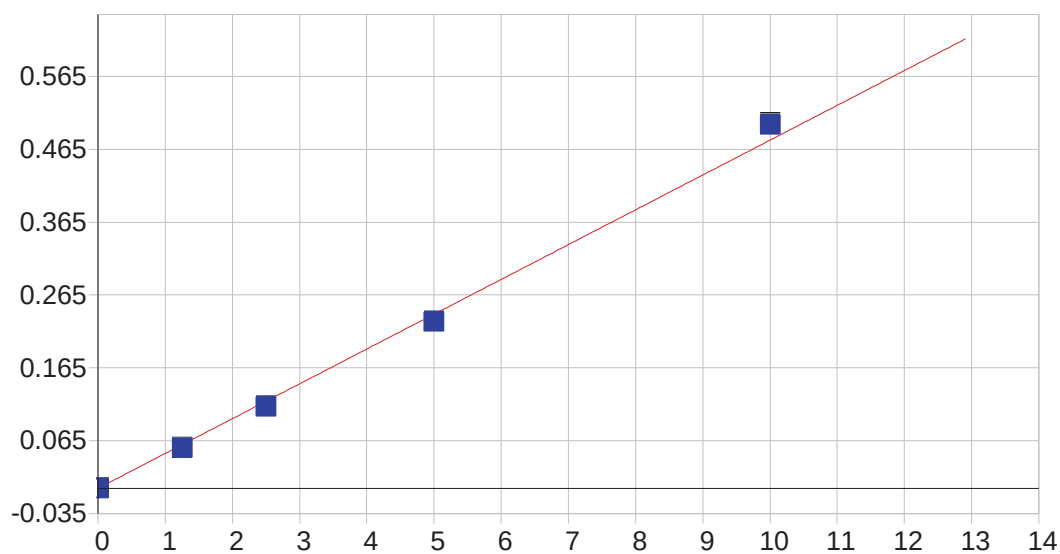




As 189.042 {479}

Date of Fit: 9/28/2017 12:05:32

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000293

Re-Slope: 1.000000

A1 (Gain): 0.047765

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.998833

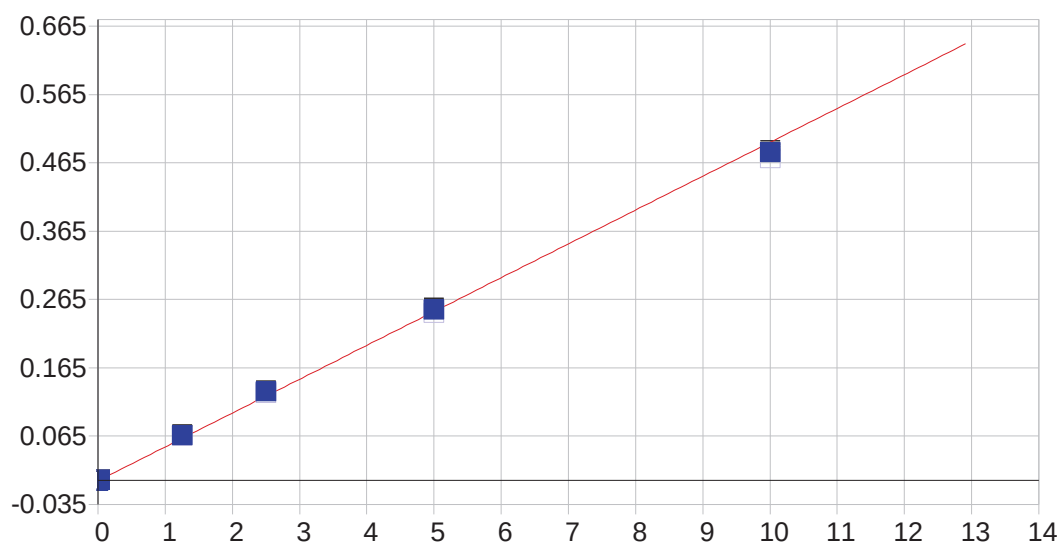
Status: OK.

Std Error of Est: 0.000039

Predicted MDL: 0.004108

Predicted MQL: 0.013693

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00029	.000	1
S1	.01000	.00991	.000	-.933	.00018	.000	1
S2	1.2500	1.1698	-.080	-6.41	.05557	.001	1
S3	2.5000	2.3467	-.153	-6.13	.11177	.001	1
S4	5.0000	4.7853	-.215	-4.29	.22821	.001	1
S5	10.000	10.448	.448	4.48	.49863	.003	1



TI 190.856 {477}

Date of Fit: 9/28/2017 12:05:32

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000225

Re-Slope: 1.000000

A1 (Gain): 0.049546

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999292

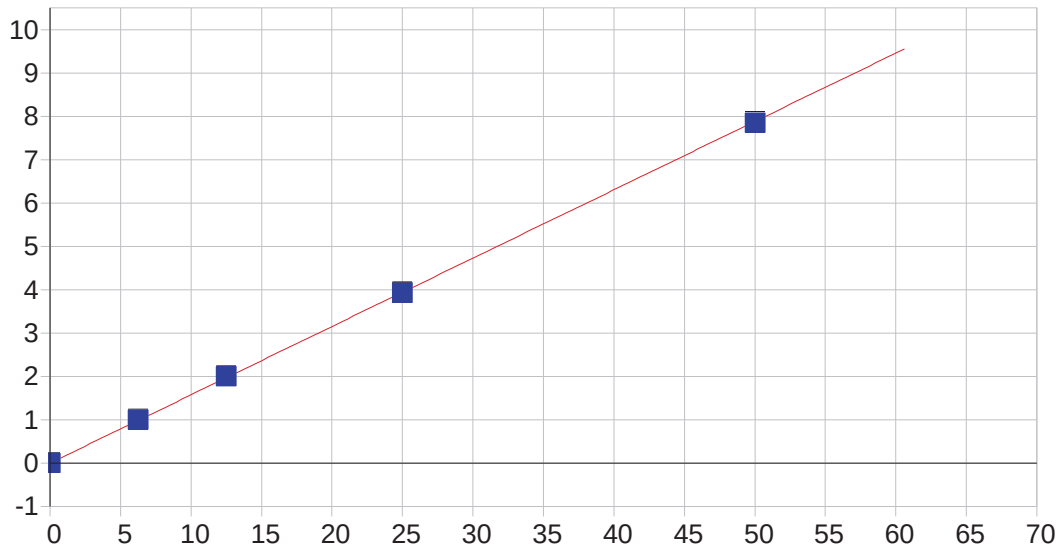
Status: OK.

Std Error of Est: 0.000049

Predicted MDL: 0.002528

Predicted MQL: 0.008425

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00023	.000	1
S1	.02500	.03007	.005	20.3	.00116	.000	1
S2	1.2500	1.3476	.098	7.81	.06542	.000	1
S3	2.5000	2.6404	.140	5.62	.12835	.001	1
S4	5.0000	5.0506	.051	1.01	.24551	.002	1
S5	10.000	9.7066	-.293	-2.93	.47170	.003	1

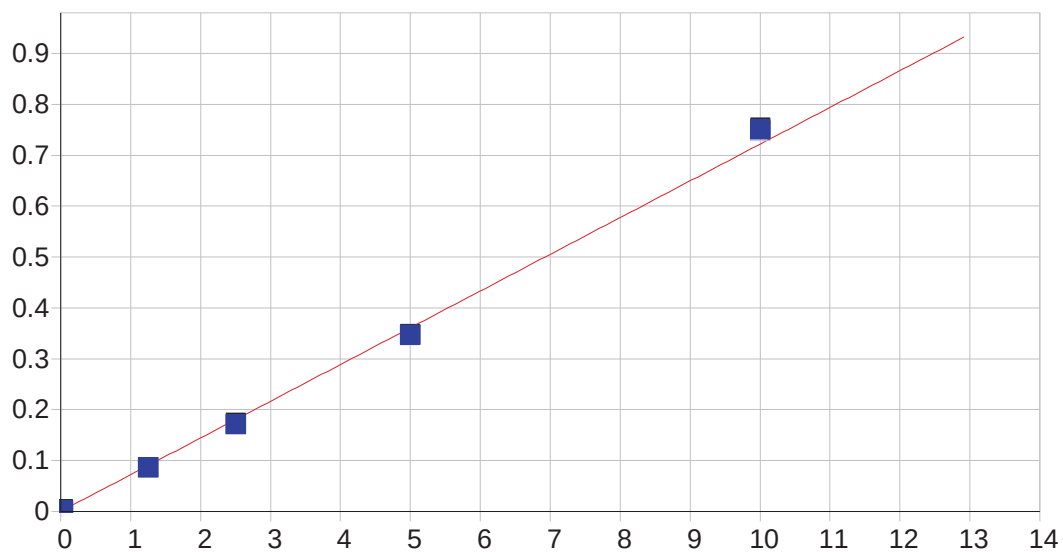


Pb 220.353 {453}

Date of Fit: 9/28/2017 12:05:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000004 Re-Slope: 1.000000
 A1 (Gain): 0.157601 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000051
 Predicted MDL: 0.001767
 Predicted MQL: 0.005892

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.01000	.00761	-.002	-23.9	.00119	.000	1
S2	6.2500	6.3733	.123	1.97	1.0047	.007	1
S3	12.500	12.683	.183	1.46	1.9994	.006	1
S4	25.000	24.900	-.100	-.398	3.9255	.016	1
S5	50.000	49.796	-.204	-.408	7.8502	.029	1

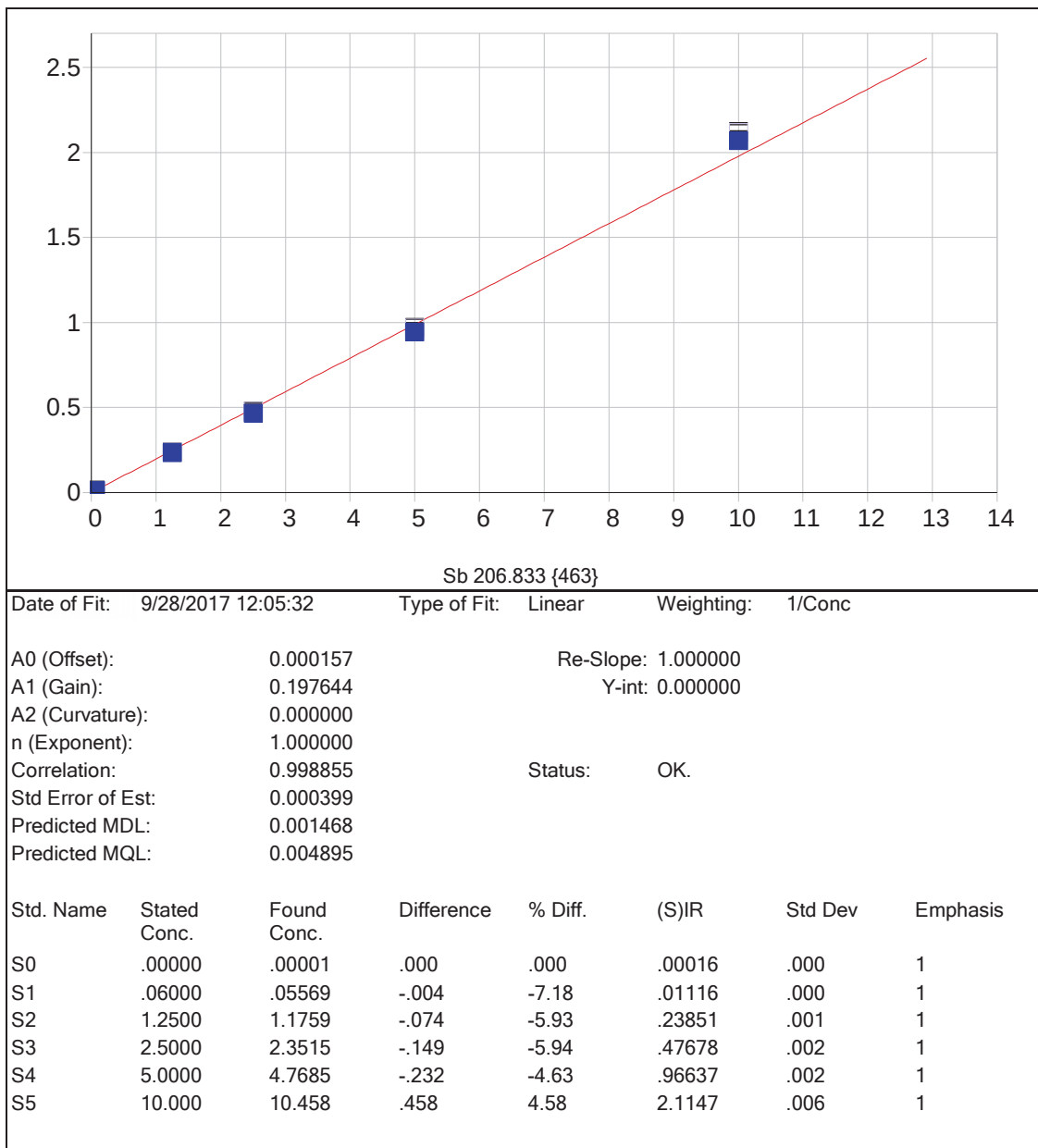


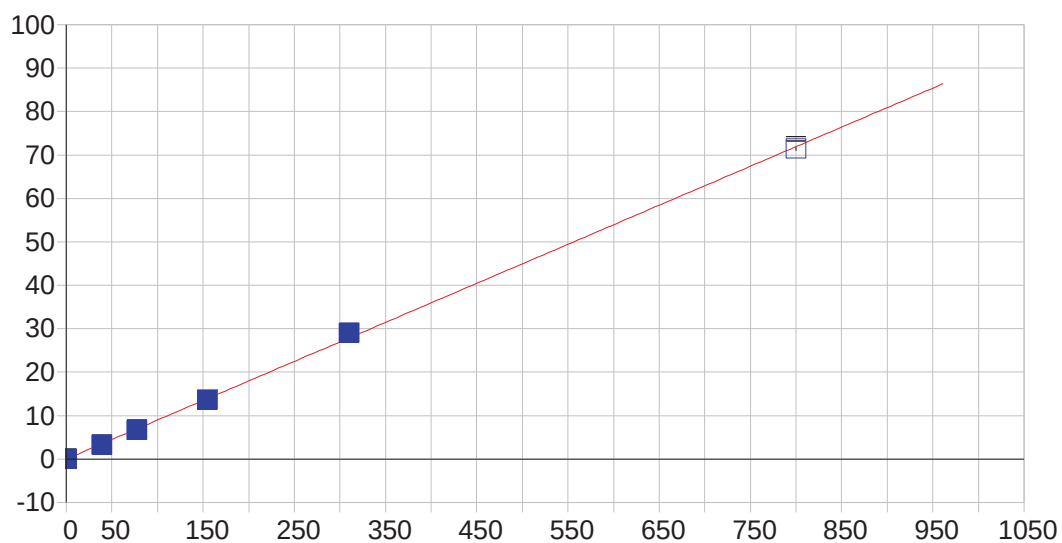
Se 196.090 {472}

Date of Fit: 9/28/2017 12:05:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000252 Re-Slope: 1.000000
 A1 (Gain): 0.072165 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999109 Status: OK.
 Std Error of Est: 0.000095
 Predicted MDL: 0.003290
 Predicted MQL: 0.010967

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00025	.000	1
S1	.03500	.03325	-.002	-5.00	.00265	.000	1
S2	1.2500	1.1860	-.064	-5.12	.08551	.001	1
S3	2.5000	2.3666	-.133	-5.33	.17037	.002	1
S4	5.0000	4.8073	-.193	-3.85	.34583	.001	1
S5	10.000	10.392	.392	3.92	.74750	.004	1





AI 396.152 { 85}

Date of Fit: 9/28/2017 12:05:32

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000026

Re-Slope: 1.000000

A1 (Gain): 0.089898

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999687

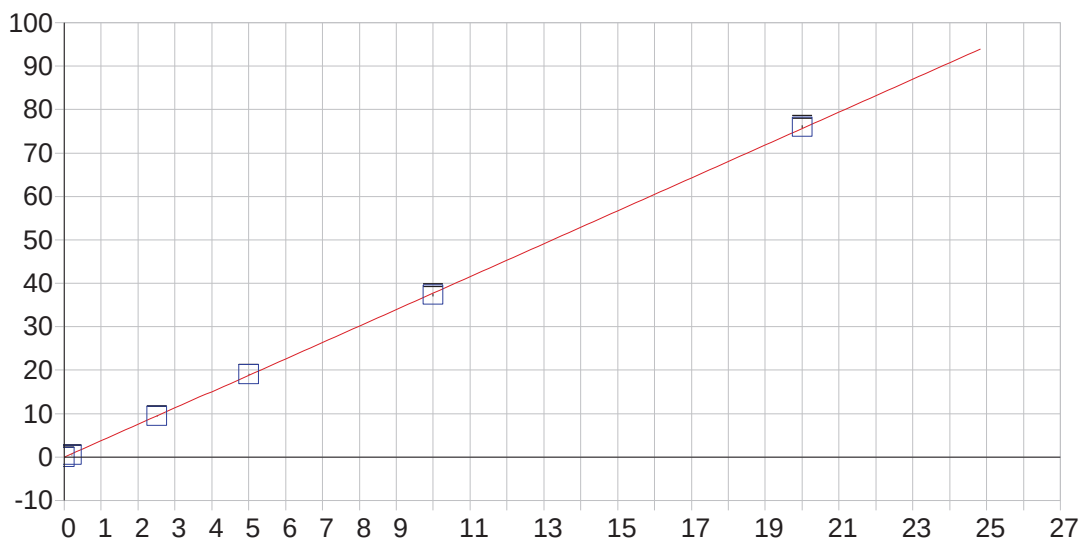
Status: OK.

Std Error of Est: 0.001398

Predicted MDL: 0.005552

Predicted MQL: 0.018506

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00003	.000	1
S1	.20000	.17723	-.023	-11.4	.01599	.001	1
S2	38.750	36.762	-1.99	-5.13	3.3090	.003	1
S3	77.500	74.656	-2.84	-3.67	6.7198	.004	1
S4	155.00	152.10	-2.90	-1.87	13.690	.039	1
S5	310.00	323.23	13.2	4.27	29.091	.090	1
S6	800.00	794.52	-5.48	-.685	71.425	.498	1

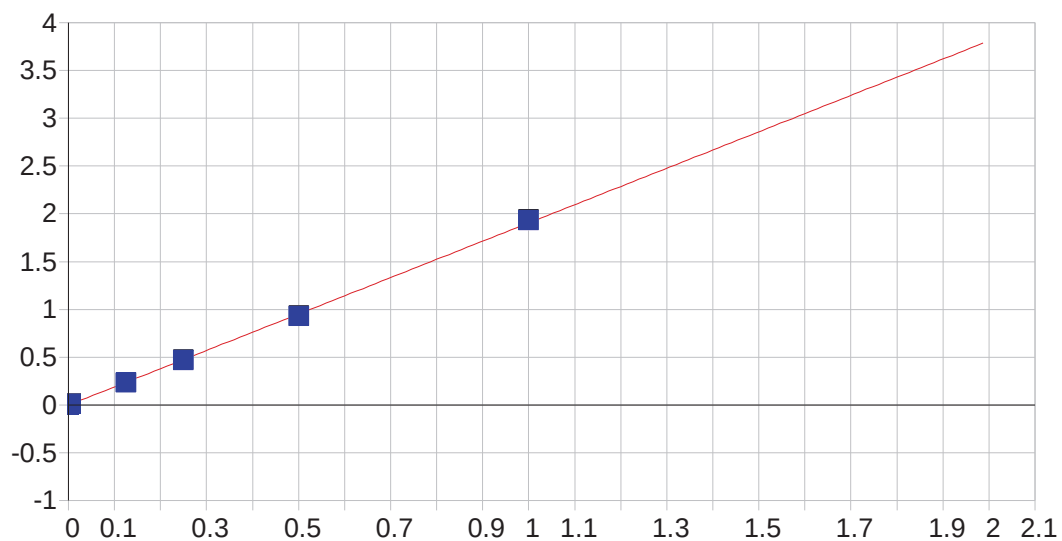


Ba 493.409 { 68}

Date of Fit: 9/28/2017 12:05:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.071307 Re-Slope: 1.000000
 A1 (Gain): 3.784974 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999761 Status: OK.
 Std Error of Est: 0.008791
 Predicted MDL: 0.000393
 Predicted MQL: 0.001309

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	-.07111	.001	1
S1	.20000	.14488	-.055	-27.6	.47706	.002	1
S2	2.5000	2.5256	.026	1.02	9.4881	.011	1
S3	5.0000	5.0417	.042	.835	19.011	.016	1
S4	10.000	9.8753	-.125	-1.25	37.306	.324	1
S5	20.000	20.113	.113	.563	76.054	.338	1

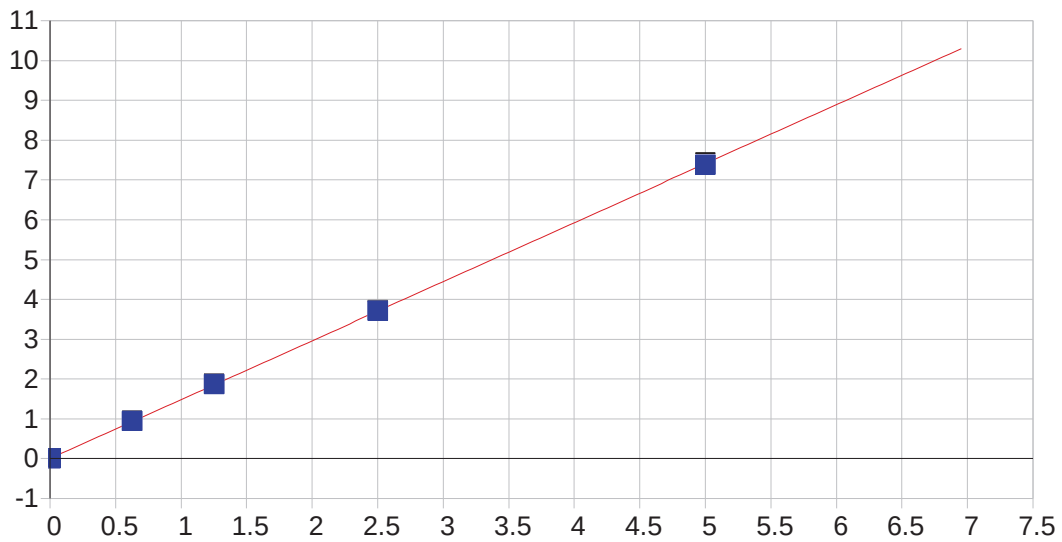


Be 234.861 {144}

Date of Fit: 9/28/2017 12:05:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001694 Re-Slope: 1.000000
 A1 (Gain): 1.906297 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999827 Status: OK.
 Std Error of Est: 0.000133
 Predicted MDL: 0.000109
 Predicted MQL: 0.000362

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00169	.000	1
S1	.00500	.00546	.000	9.18	.00871	.000	1
S2	.12500	.12381	-.001	-.950	.23353	.001	1
S3	.25000	.24576	-.004	-1.70	.46520	.003	1
S4	.50000	.48868	-.011	-2.26	.92668	.005	1
S5	1.0000	1.0163	.016	1.63	1.9292	.003	1

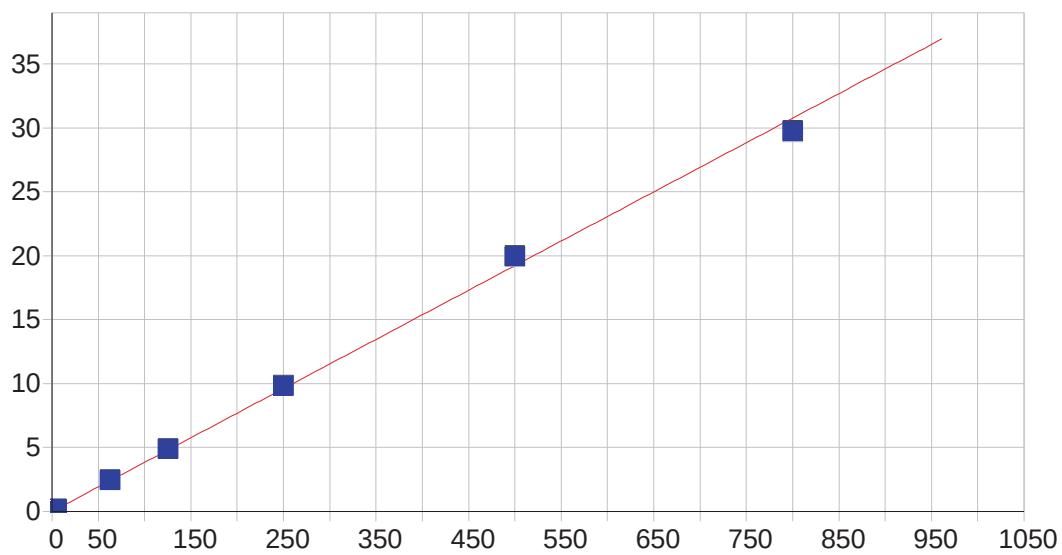


Cd 214.438 {457}

Date of Fit: 9/28/2017 12:05:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000418 Re-Slope: 1.000000
 A1 (Gain): 1.481841 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999982 Status: OK.
 Std Error of Est: 0.000075
 Predicted MDL: 0.000129
 Predicted MQL: 0.000429

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00042	.000	1
S1	.00500	.00511	.000	2.11	.00715	.000	1
S2	.62500	.63290	.008	1.26	.93961	.006	1
S3	1.2500	1.2627	.013	1.02	1.8751	.007	1
S4	2.5000	2.5022	.002	.089	3.7162	.016	1
S5	5.0000	4.9771	-.023	-.459	7.3922	.037	1



Ca 373.690 { 90}

Date of Fit: 9/28/2017 12:05:32

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001060

Re-Slope: 1.000000

A1 (Gain): 0.038453

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999494

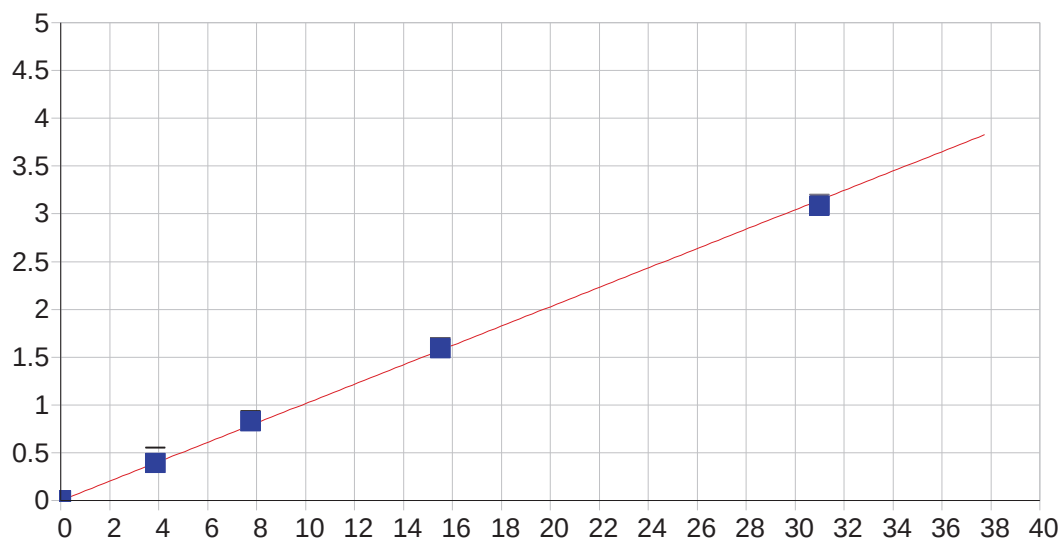
Status: OK.

Std Error of Est: 0.004265

Predicted MDL: 0.009991

Predicted MQL: 0.033302

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	.000	.000	.00105	.000	1
S1	5.0000	4.8267	-.173	-3.47	.18665	.001	1
S2	62.500	63.632	1.13	1.81	2.4450	.007	1
S3	125.00	126.90	1.90	1.52	4.8747	.016	1
S4	250.00	255.78	5.78	2.31	9.8247	.033	1
S5	500.00	518.25	18.3	3.65	19.906	.044	1
S6	800.00	773.10	-26.9	-3.36	29.666	.032	1



Cr 267.716 {126}

Date of Fit: 9/28/2017 12:05:32

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000020

Re-Slope: 1.000000

A1 (Gain): 0.101387

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999704

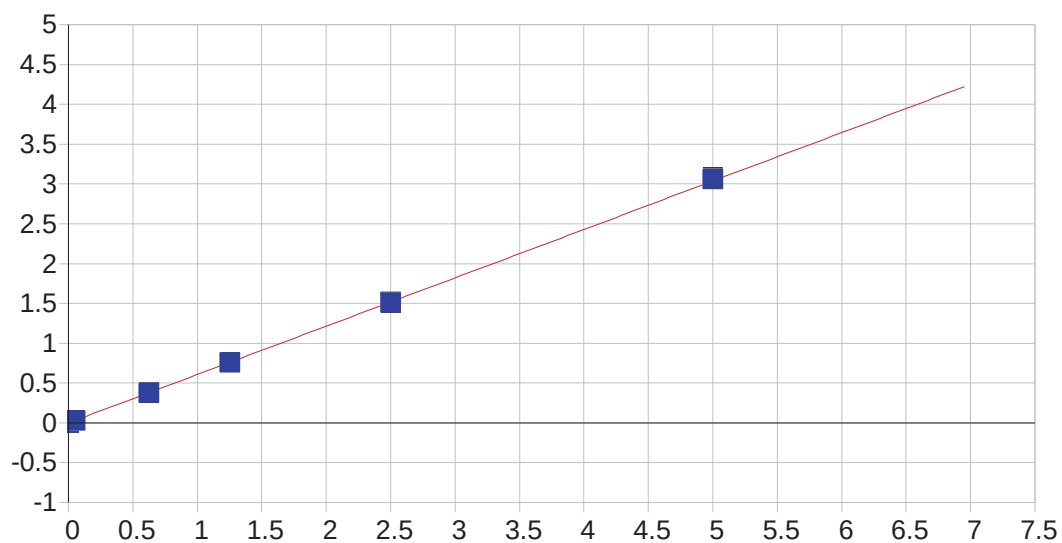
Status: OK.

Std Error of Est: 0.000073

Predicted MDL: 0.000598

Predicted MQL: 0.001992

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.01000	.01093	.001	9.26	.00114	.000	1
S2	3.8750	3.8678	-.007	-.186	.39318	.058	1
S3	7.7500	8.1584	.408	5.27	.82921	.003	1
S4	15.500	15.679	.179	1.15	1.5937	.006	1
S5	31.000	30.419	-.581	-1.87	3.0922	.006	1



Co 228.616 {448}

Date of Fit: 9/28/2017 12:05:32

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000213

Re-Slope: 1.000000

A1 (Gain): 0.607247

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999936

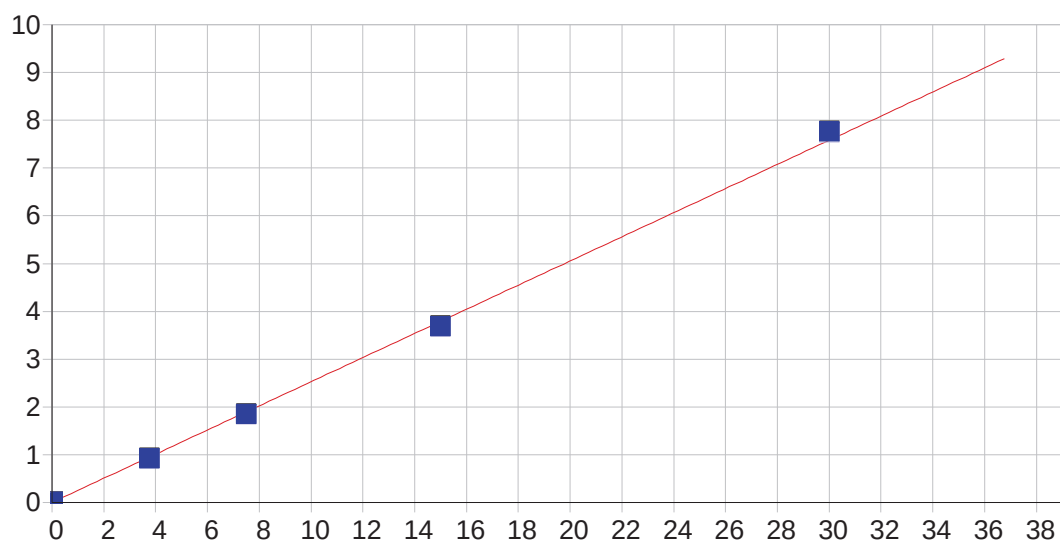
Status: OK.

Std Error of Est: 0.000183

Predicted MDL: 0.000296

Predicted MQL: 0.000986

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00021	.000	1
S1	.05000	.04441	-.006	-11.2	.02687	.000	1
S2	.62500	.61754	-.007	-1.19	.37558	.003	1
S3	1.2500	1.2418	-.008	-.652	.75548	.001	1
S4	2.5000	2.4816	-.018	-.736	1.5099	.005	1
S5	5.0000	5.0396	.040	.792	3.0664	.012	1

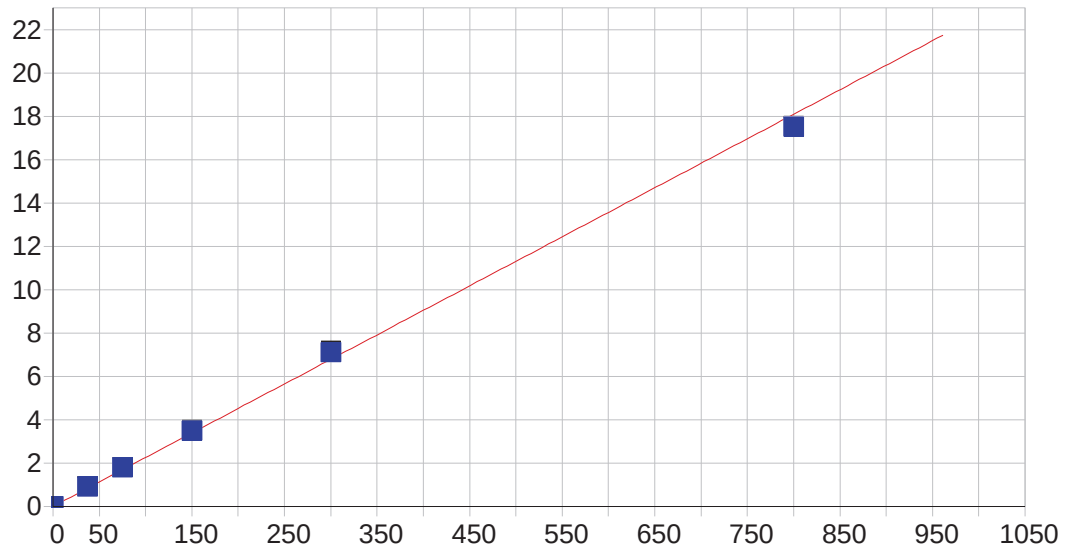


Cu 324.754 {104}

Date of Fit: 9/28/2017 12:05:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001153 Re-Slope: 1.000000
 A1 (Gain): 0.252684 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999674 Status: OK.
 Std Error of Est: 0.000295
 Predicted MDL: 0.001069
 Predicted MQL: 0.003565

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00115	.000	1
S1	.02500	.02427	-.001	-2.94	.00724	.000	1
S2	3.7500	3.6454	-.105	-2.79	.91959	.002	1
S3	7.5000	7.3047	-.195	-2.60	1.8415	.004	1
S4	15.000	14.586	-.414	-2.76	3.6760	.011	1
S5	30.000	30.715	.715	2.38	7.7406	.013	1



Fe 259.837 {130}

Date of Fit: 9/28/2017 12:05:32

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000092

Re-Slope: 1.000000

A1 (Gain): 0.022614

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999271

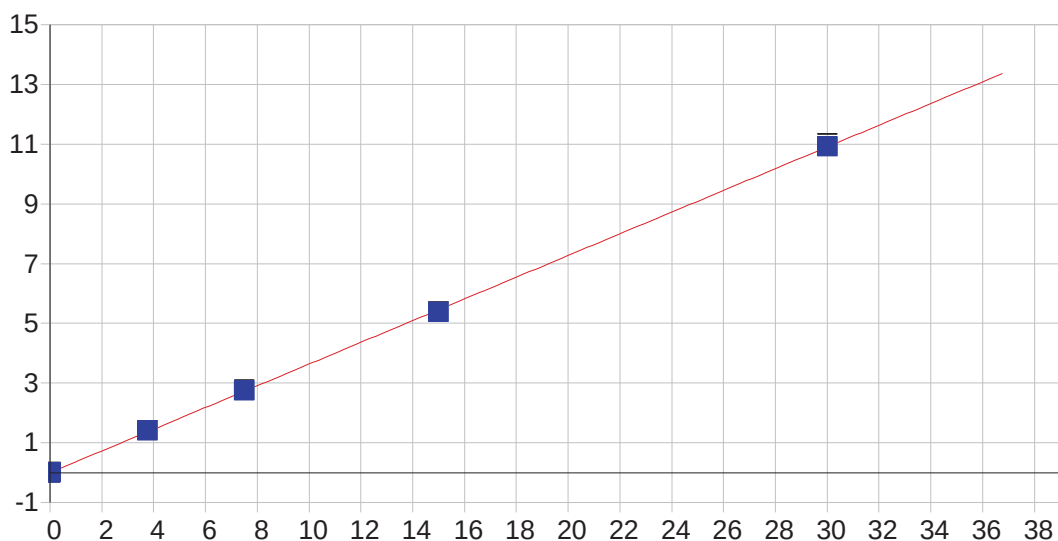
Status: OK.

Std Error of Est: 0.000377

Predicted MDL: 0.006620

Predicted MQL: 0.022066

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	.000	.000	.00009	.000	1
S1	.10000	.10916	.009	9.16	.00257	.000	1
S2	37.500	40.264	2.76	7.37	.91163	.000	1
S3	75.000	79.058	4.06	5.41	1.7900	.001	1
S4	150.00	154.47	4.47	2.98	3.4974	.008	1
S5	300.00	313.87	13.9	4.62	7.1060	.055	1
S6	800.00	774.81	-25.2	-3.15	17.531	.008	1

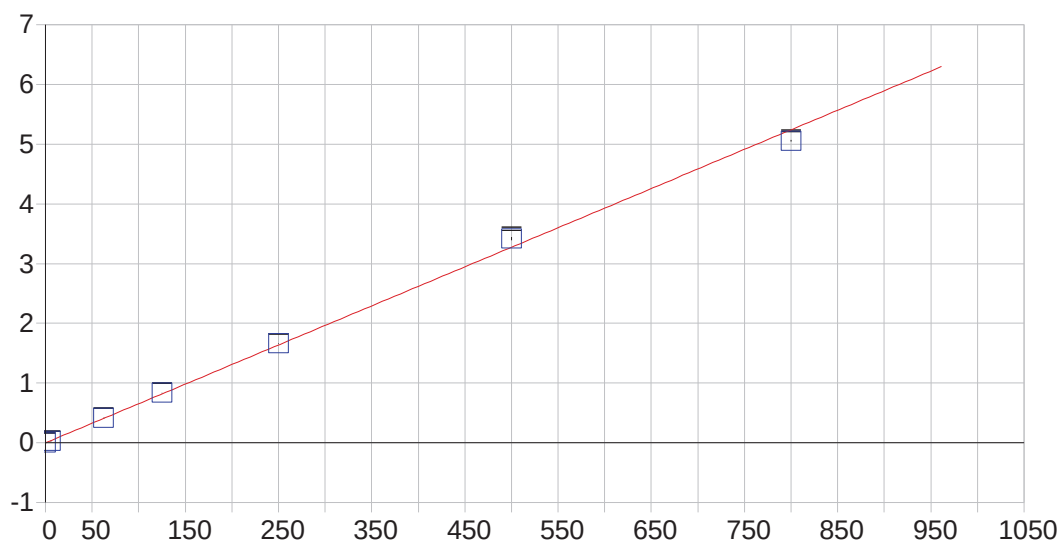


Mn 257.610 {131}

Date of Fit: 9/28/2017 12:05:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000057 Re-Slope: 1.000000
 A1 (Gain): 0.363552 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927 Status: OK.
 Std Error of Est: 0.000156
 Predicted MDL: 0.000404
 Predicted MQL: 0.001347

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00006	.000	1
S1	.01500	.01513	.000	.895	.00545	.000	1
S2	3.7500	3.8701	.120	3.20	1.4072	.004	1
S3	7.5000	7.5738	.074	.984	2.7540	.004	1
S4	15.000	14.768	-.232	-1.55	5.3700	.015	1
S5	30.000	30.038	.038	.128	10.923	.089	1



Mg 279.079 {121}

Date of Fit: 9/28/2017 12:05:32

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000188

Re-Slope: 1.000000

A1 (Gain): 0.006549

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999416

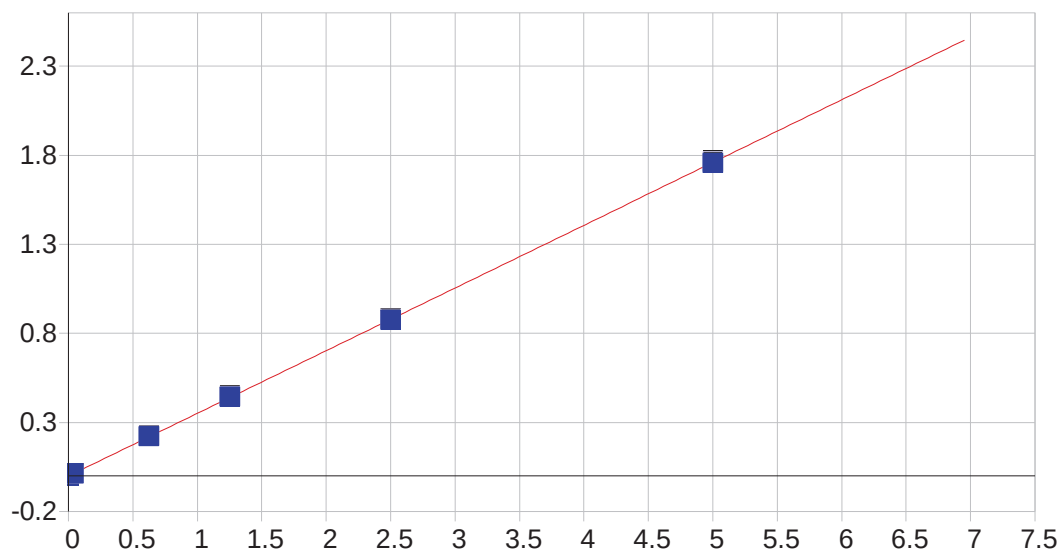
Status: OK.

Std Error of Est: 0.000782

Predicted MDL: 0.023054

Predicted MQL: 0.076847

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	-.00019	.000	1
S1	5.0000	4.6971	-.303	-6.06	.03058	.000	1
S2	62.500	63.081	.581	.930	.41296	.001	1
S3	125.00	127.12	2.12	1.70	.83238	.001	1
S4	250.00	253.50	3.50	1.40	1.6601	.003	1
S5	500.00	521.92	21.9	4.38	3.4181	.026	1
S6	800.00	772.19	-27.8	-3.48	5.0572	.010	1

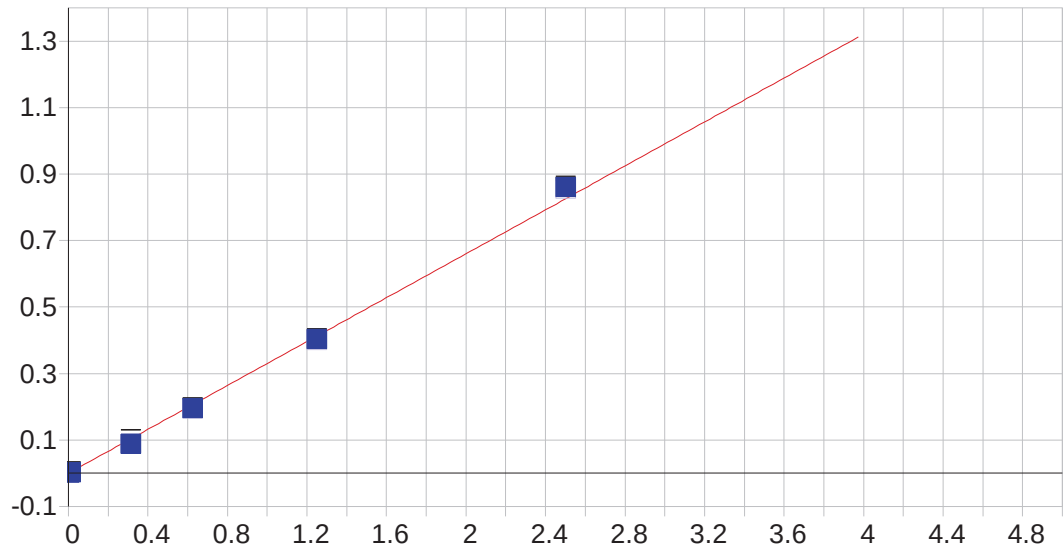


Ni 231.604 {446}

Date of Fit: 9/28/2017 12:05:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000424 Re-Slope: 1.000000
 A1 (Gain): 0.351907 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972 Status: OK.
 Std Error of Est: 0.000063
 Predicted MDL: 0.000523
 Predicted MQL: 0.001744

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00042	.000	1
S1	.04000	.03795	-.002	-5.13	.01295	.000	1
S2	.62500	.63588	.011	1.74	.22450	.002	1
S3	1.2500	1.2642	.014	1.13	.44676	.002	1
S4	2.5000	2.4891	-.011	-.436	.88014	.004	1
S5	5.0000	4.9879	-.012	-.242	1.7641	.007	1



Ag 328.068 {103}

Date of Fit: 9/28/2017 12:05:32

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000108

Re-Slope: 1.000000

A1 (Gain): 0.330221

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.998569

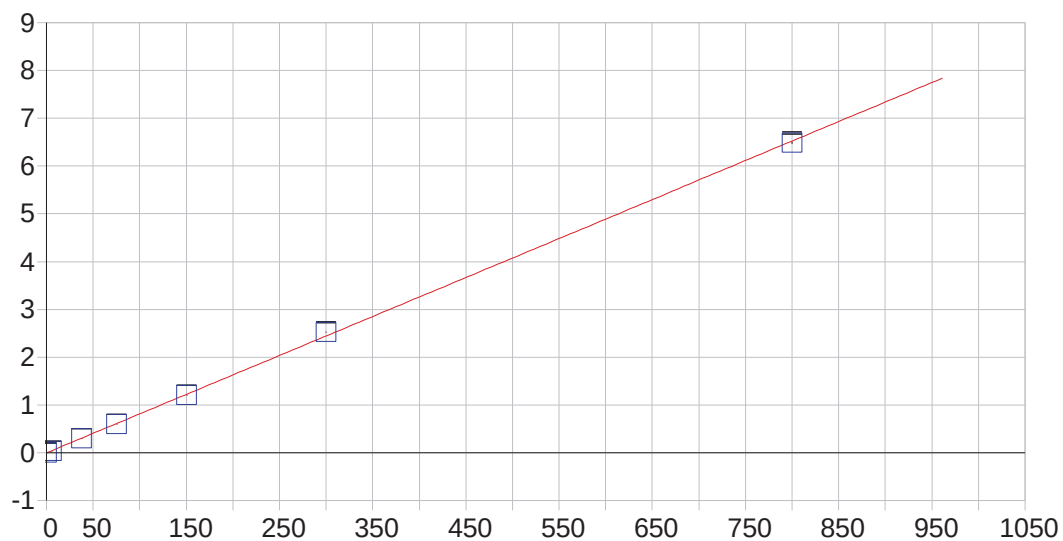
Status: OK.

Std Error of Est: 0.000147

Predicted MDL: 0.000321

Predicted MQL: 0.001070

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00011	.000	1
S1	.01000	.00957	.000	-4.26	.00305	.000	1
S2	.31250	.26917	-.043	-13.9	.08807	.013	1
S3	.62500	.59119	-.034	-5.41	.19371	.001	1
S4	1.2500	1.2193	-.031	-2.45	.39973	.002	1
S5	2.5000	2.6082	.108	4.33	.85555	.003	1



Na 818.326 { 41}

Date of Fit: 9/28/2017 12:05:32

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.002644

Re-Slope: 1.000000

A1 (Gain): 0.008156

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999832

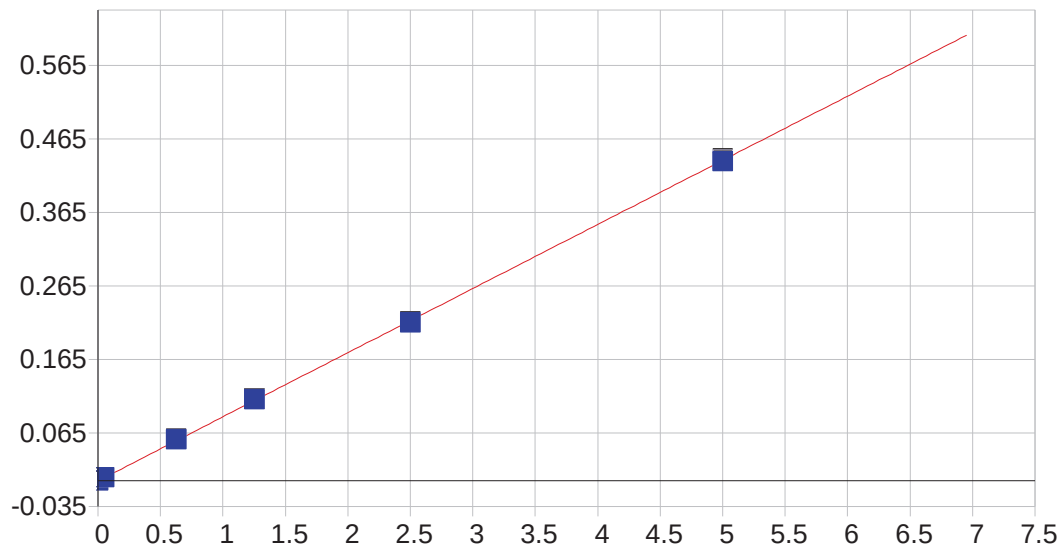
Status: OK.

Std Error of Est: 0.000462

Predicted MDL: 0.108875

Predicted MQL: 0.362917

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00070	.001	.000	-.00264	.000	1
S1	5.0000	4.4609	-.539	-10.8	.03374	.001	1
S2	37.500	36.620	-.880	-2.35	.29603	.002	1
S3	75.000	73.440	-1.56	-2.08	.59632	.001	1
S4	150.00	147.85	-2.15	-1.43	1.2032	.004	1
S5	300.00	309.41	9.41	3.14	2.5208	.012	1
S6	800.00	795.72	-4.28	-.535	6.4871	.019	1



V 292.402 {115}

Date of Fit: 9/28/2017 12:05:32

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000186

Re-Slope: 1.000000

A1 (Gain): 0.087175

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999910

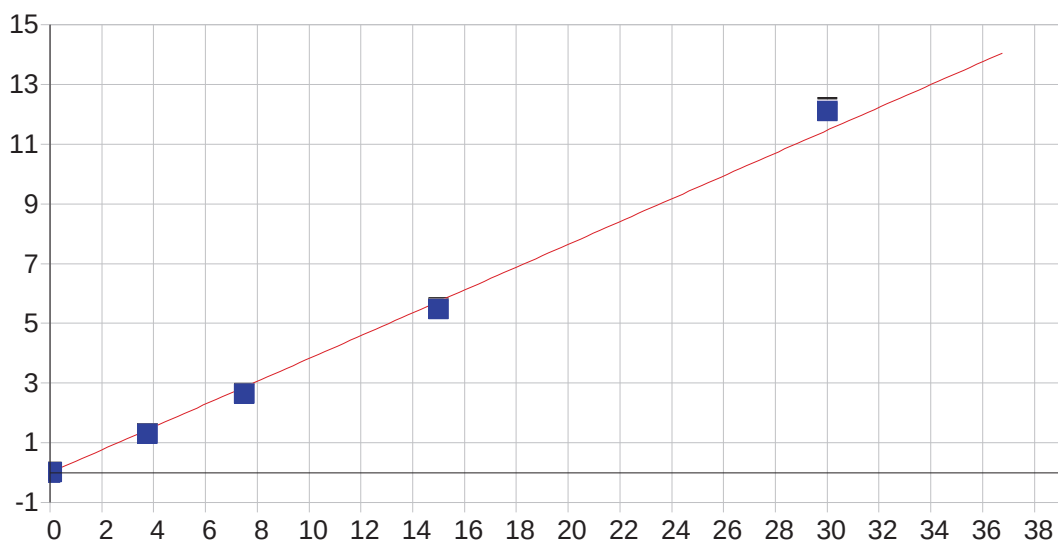
Status: OK.

Std Error of Est: 0.000031

Predicted MDL: 0.002299

Predicted MQL: 0.007664

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00019	.000	1
S1	.05000	.05213	.002	4.25	.00437	.000	1
S2	.62500	.64759	.023	3.61	.05649	.000	1
S3	1.2500	1.2712	.021	1.69	.11108	.001	1
S4	2.5000	2.4680	-.032	-1.28	.21587	.000	1
S5	5.0000	4.9861	-.014	-.278	.43628	.002	1

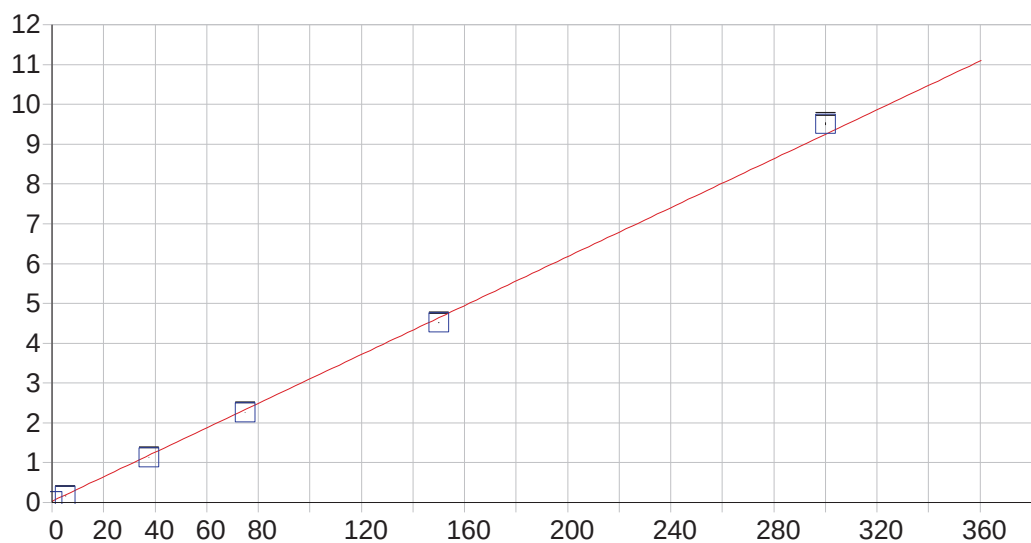


Zn 213.856 {158}

Date of Fit: 9/28/2017 12:05:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000549 Re-Slope: 1.000000
 A1 (Gain): 0.382189 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998154 Status: OK.
 Std Error of Est: 0.001659
 Predicted MDL: 0.002673
 Predicted MQL: 0.008910

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00054	.001	1
S1	.06000	.05007	-.010	-16.5	.01867	.000	1
S2	3.7500	3.3764	-.374	-9.96	1.2933	.019	1
S3	7.5000	6.9060	-.594	-7.92	2.6457	.017	1
S4	15.000	14.314	-.686	-4.57	5.4840	.035	1
S5	30.000	31.663	1.66	5.54	12.128	.091	1

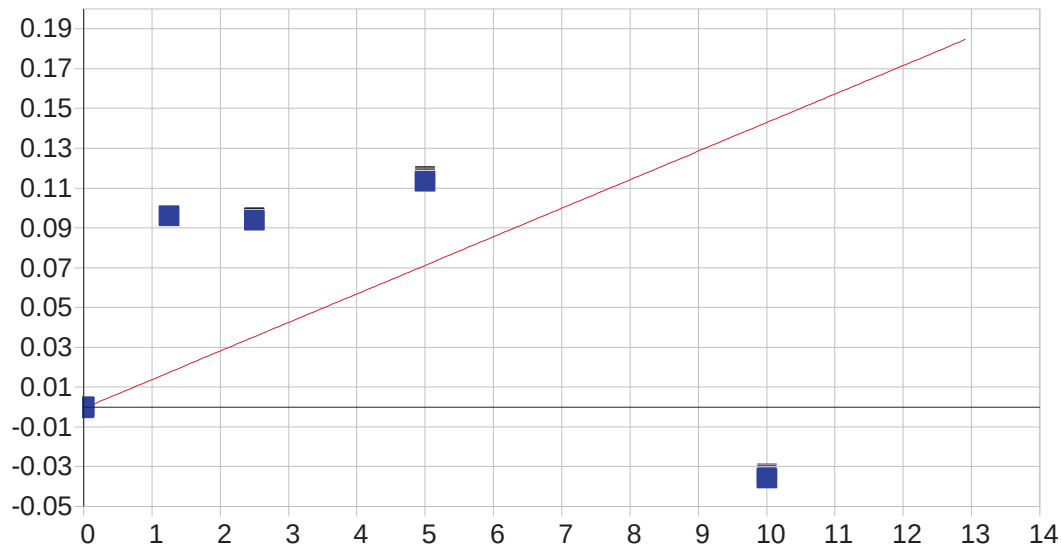


K 769.896 { 44}

Date of Fit: 9/28/2017 12:05:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.031291 Re-Slope: 1.000000
 A1 (Gain): 0.030720 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999501 Status: OK.
 Std Error of Est: 0.002001
 Predicted MDL: 0.026854
 Predicted MQL: 0.089513

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00097	.001	.000	.03132	.001	1
S1	5.0000	4.3864	-.614	-12.3	.16604	.000	1
S2	37.500	35.944	-1.56	-4.15	1.1355	.004	1
S3	75.000	72.590	-2.41	-3.21	2.2612	.006	1
S4	150.00	146.03	-3.97	-2.65	4.5171	.017	1
S5	300.00	308.55	8.55	2.85	9.5099	.036	1

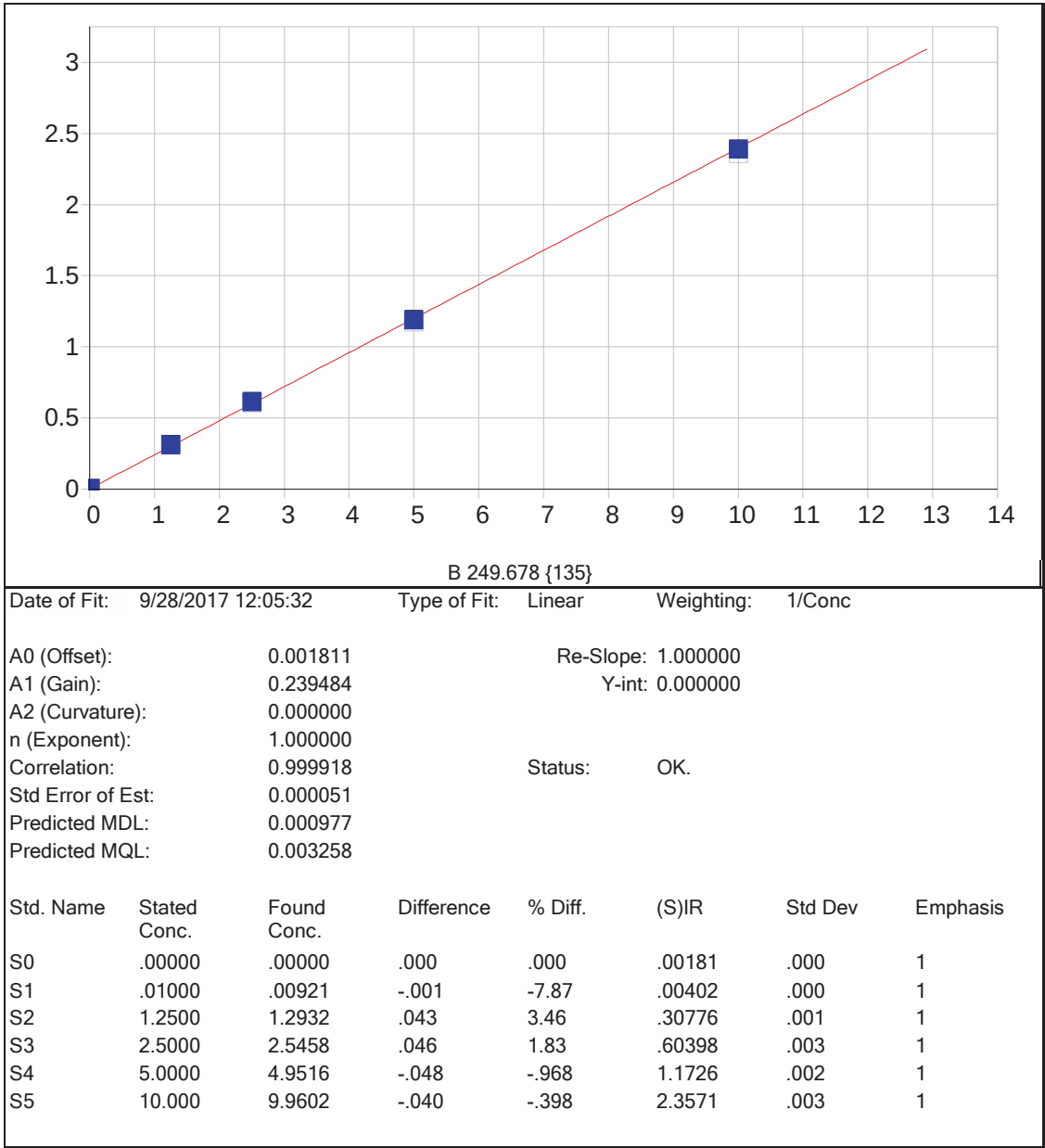


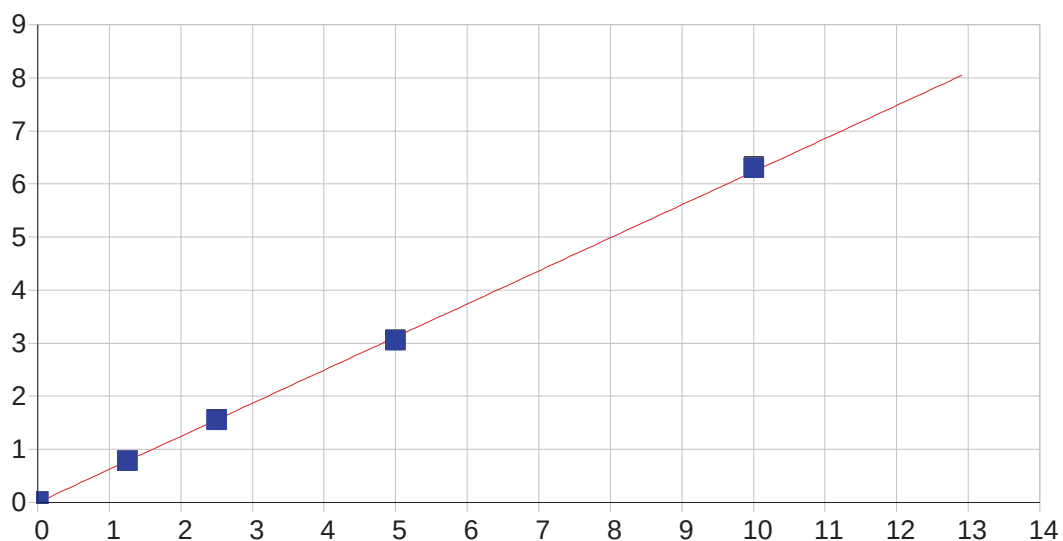
P 177.495 {490}

Date of Fit: 9/28/2017 12:05:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000577 Re-Slope: 1.000000
 A1 (Gain): 0.014349 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.535876 Status: OK.
 Std Error of Est: 0.000384
 Predicted MDL: 0.007432
 Predicted MQL: 0.024774

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00007	.000	.000	-.00058	.000	1
S1	.01000	.02425	.014	142.	-.00023	.000	1
S2	1.2500	6.7147	5.46	437.	.09600	.000	1
S3	2.5000	6.5690	4.07	163.	.09414	.001	1
S4	5.0000	7.9189	2.92	58.4	.11398	.002	1
S5	10.000	-2.4670	-12.5	-125.	-.03412	.000	1





Mo 202.030 {467}

Date of Fit: 9/28/2017 12:05:32

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000285

Re-Slope: 1.000000

A1 (Gain): 0.623131

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999904

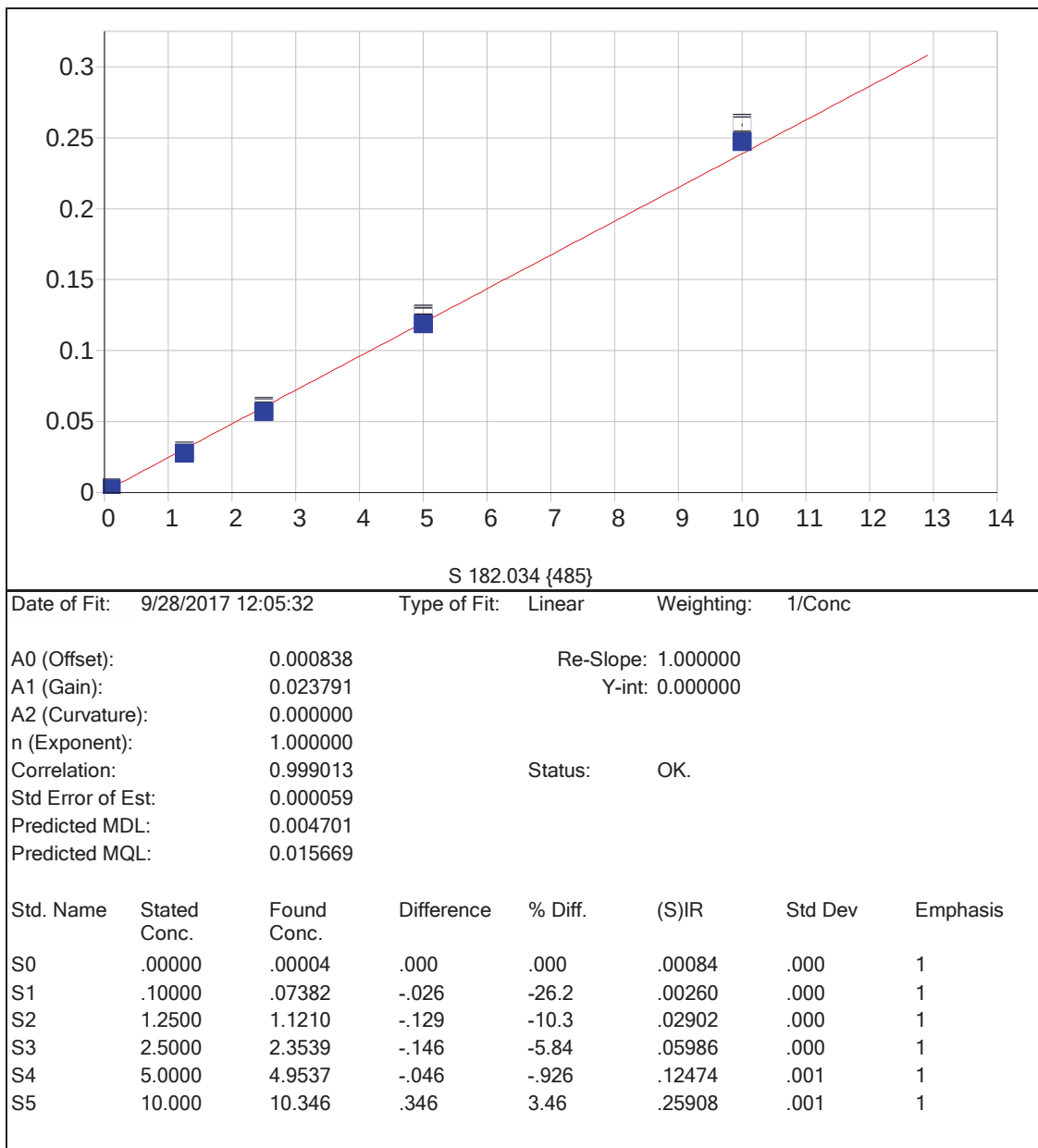
Status: OK.

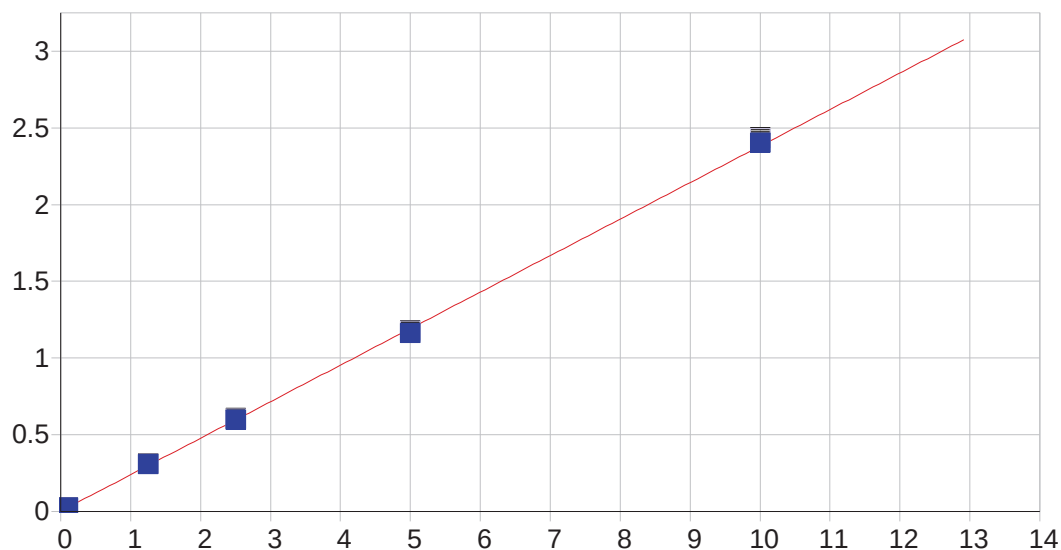
Std Error of Est: 0.000145

Predicted MDL: 0.000372

Predicted MQL: 0.001240

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00028	.000	1
S1	.01000	.01064	.001	6.43	.00693	.000	1
S2	1.2500	1.2567	.007	.537	.78409	.004	1
S3	2.5000	2.4847	-.015	-.611	1.5500	.010	1
S4	5.0000	4.8955	-.104	-2.09	3.0537	.010	1
S5	10.000	10.112	.112	1.12	6.3073	.016	1



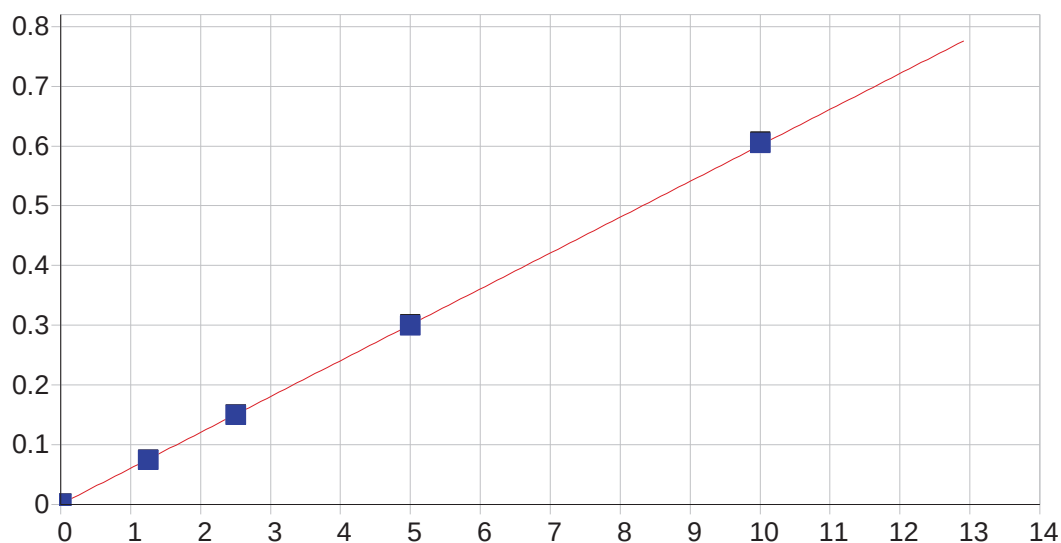


Si 251.611 {134}

Date of Fit: 9/28/2017 12:05:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002028 Re-Slope: 1.000000
 A1 (Gain): 0.237973 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999849 Status: OK.
 Std Error of Est: 0.000222
 Predicted MDL: 0.001024
 Predicted MQL: 0.003414

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00203	.000	1
S1	.10000	.09011	-.010	-9.89	.02356	.000	1
S2	1.2500	1.2864	.036	2.91	.31167	.001	1
S3	2.5000	2.5076	.008	.305	.60578	.003	1
S4	5.0000	4.8779	-.122	-2.44	1.1769	.003	1
S5	10.000	10.088	.088	.878	2.4307	.007	1

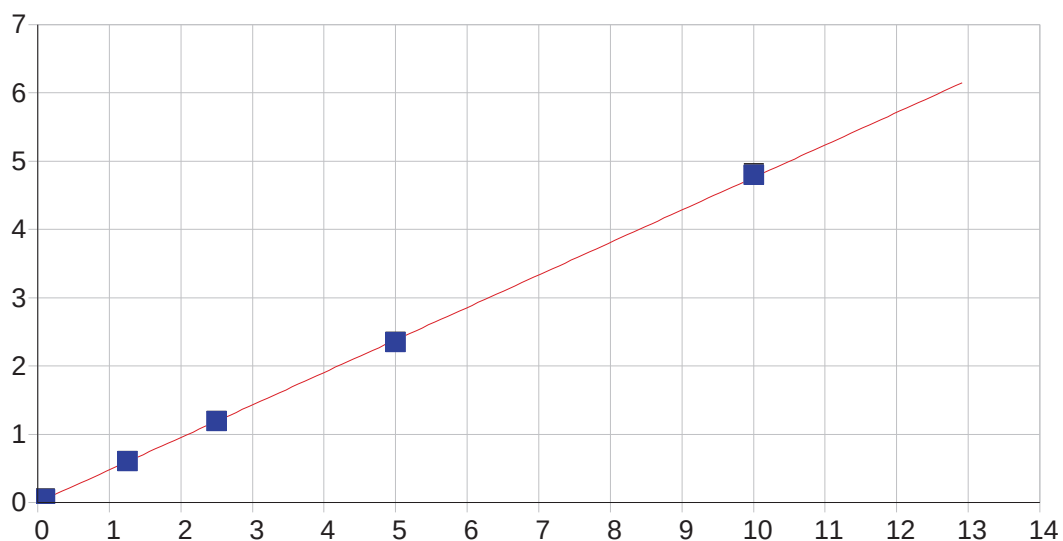


Sn 189.989 {478}

Date of Fit: 9/28/2017 12:05:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000447 Re-Slope: 1.000000
 A1 (Gain): 0.060072 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.001617
 Predicted MQL: 0.005391

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00045	.000	1
S1	.00700	.00683	.000	-2.40	.00085	.000	1
S2	1.2500	1.2258	-.024	-1.94	.07402	.000	1
S3	2.5000	2.4875	-.012	-.499	.14976	.000	1
S4	5.0000	4.9773	-.023	-.454	.29921	.001	1
S5	10.000	10.060	.060	.596	.60427	.002	1

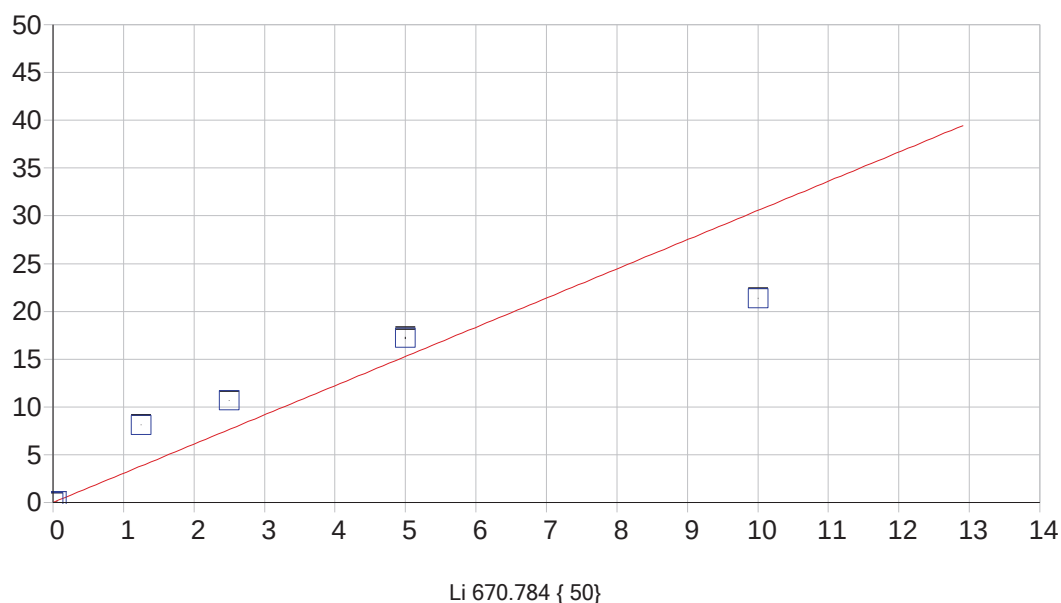


Ti 336.121 {100}

Date of Fit: 9/28/2017 12:05:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001259 Re-Slope: 1.000000
 A1 (Gain): 0.475992 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000270
 Predicted MDL: 0.000624
 Predicted MQL: 0.002079

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00126	.000	1
S1	.10000	.09382	-.006	-6.18	.04590	.000	1
S2	1.2500	1.2572	.007	.578	.59948	.001	1
S3	2.5000	2.4935	-.006	-.258	1.1878	.004	1
S4	5.0000	4.9265	-.073	-1.47	2.3454	.002	1
S5	10.000	10.079	.079	.789	4.7971	.017	1



Date of Fit: 9/28/2017 12:05:32

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.003534

Re-Slope: 1.000000

A1 (Gain): 3.055388

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.929410

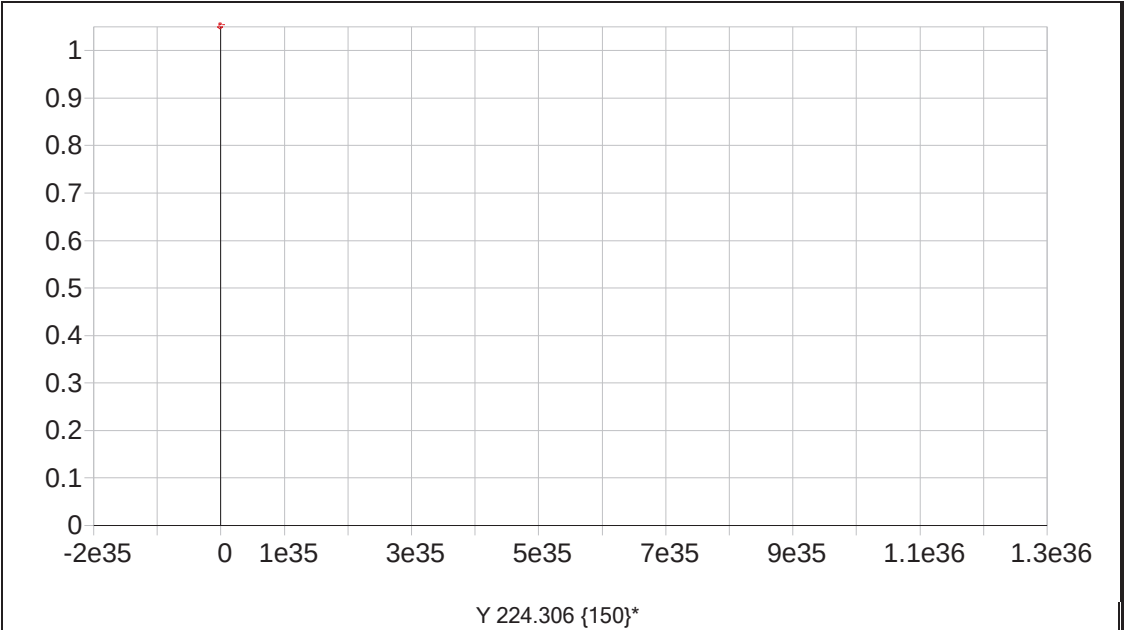
Status: OK.

Std Error of Est: 0.045531

Predicted MDL: 0.000318

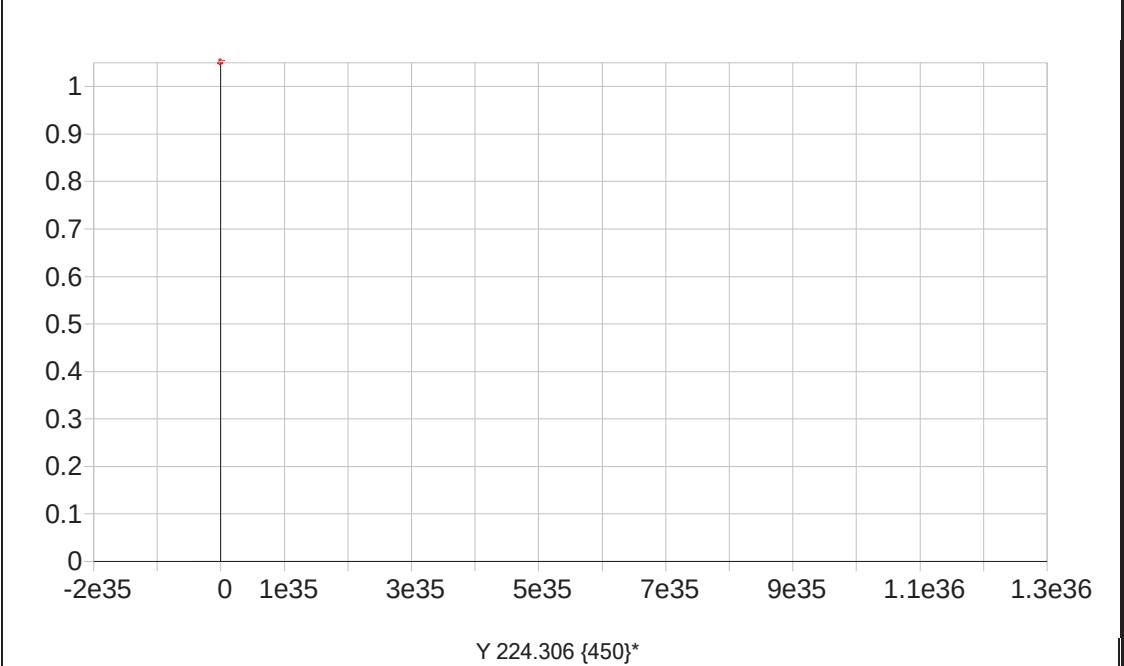
Predicted MQL: 0.001059

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	.000	.000	.00339	.001	1
S5	10.000	6.9902	-3.01	-30.1	21.361	.033	1
S4	5.0000	5.6388	.639	12.8	17.232	.099	1
S3	2.5000	3.4874	.987	39.5	10.659	.034	1
S2	1.2500	2.6544	1.40	112.	8.1136	.023	1
S1	.05000	.02915	-.021	-41.7	.09260	.001	1

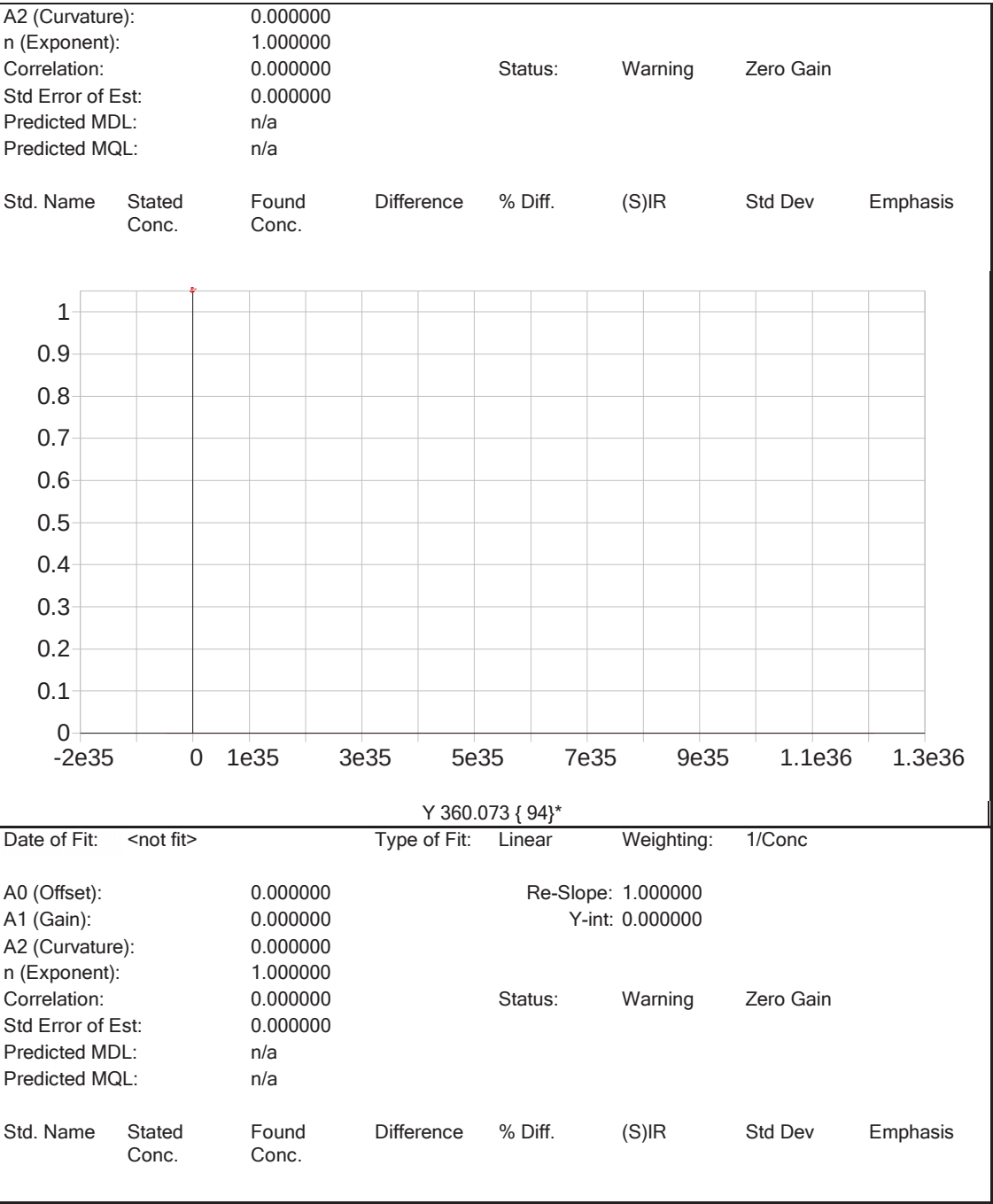


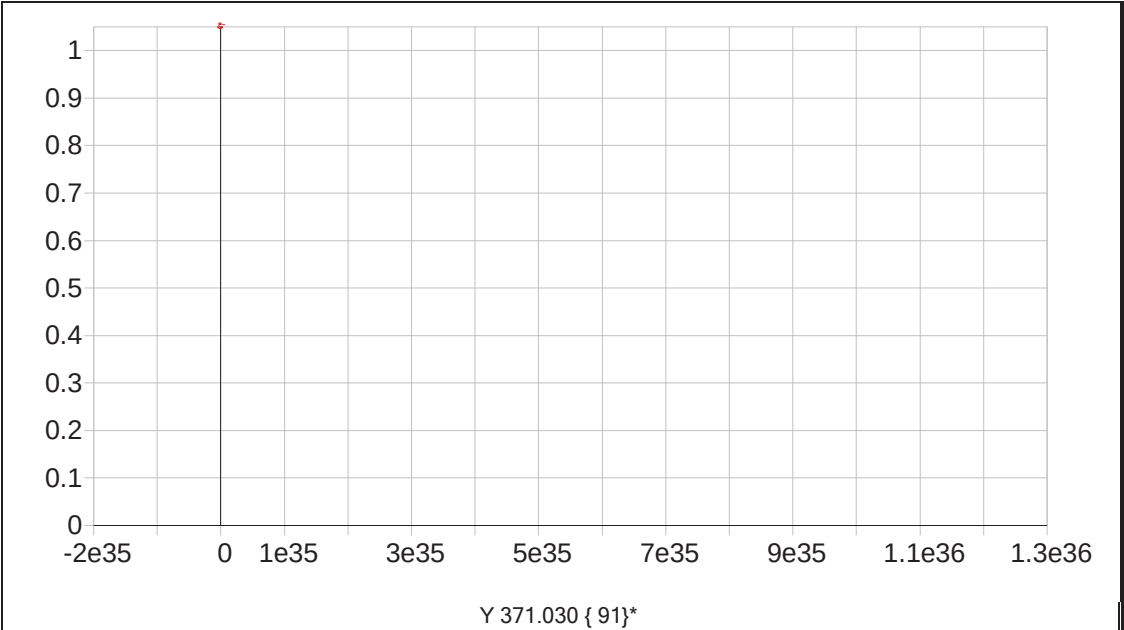
A0 (Offset):	0.000000	Re-Slope: 1.000000
A1 (Gain):	0.000000	Y-int: 0.000000
A2 (Curvature):	0.000000	
n (Exponent):	1.000000	
Correlation:	0.000000	Status: Warning Zero Gain
Std Error of Est:	0.000000	
Predicted MDL:	n/a	
Predicted MQL:	n/a	

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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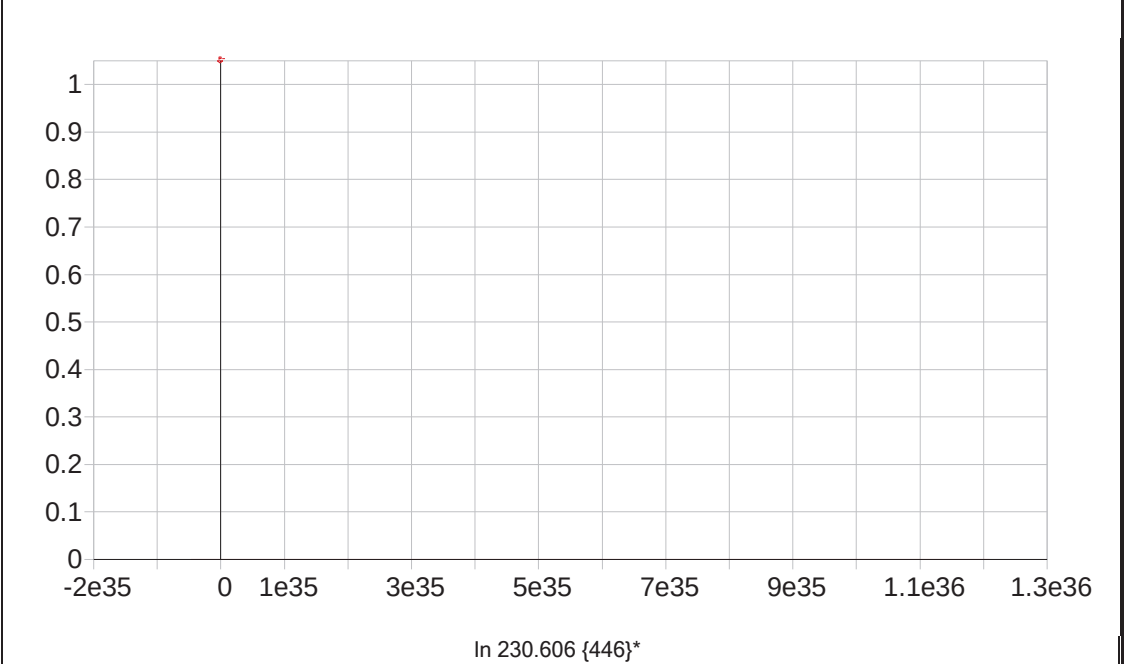
A0 (Offset):	0.000000	Re-Slope: 1.000000
A1 (Gain):	0.000000	Y-int: 0.000000



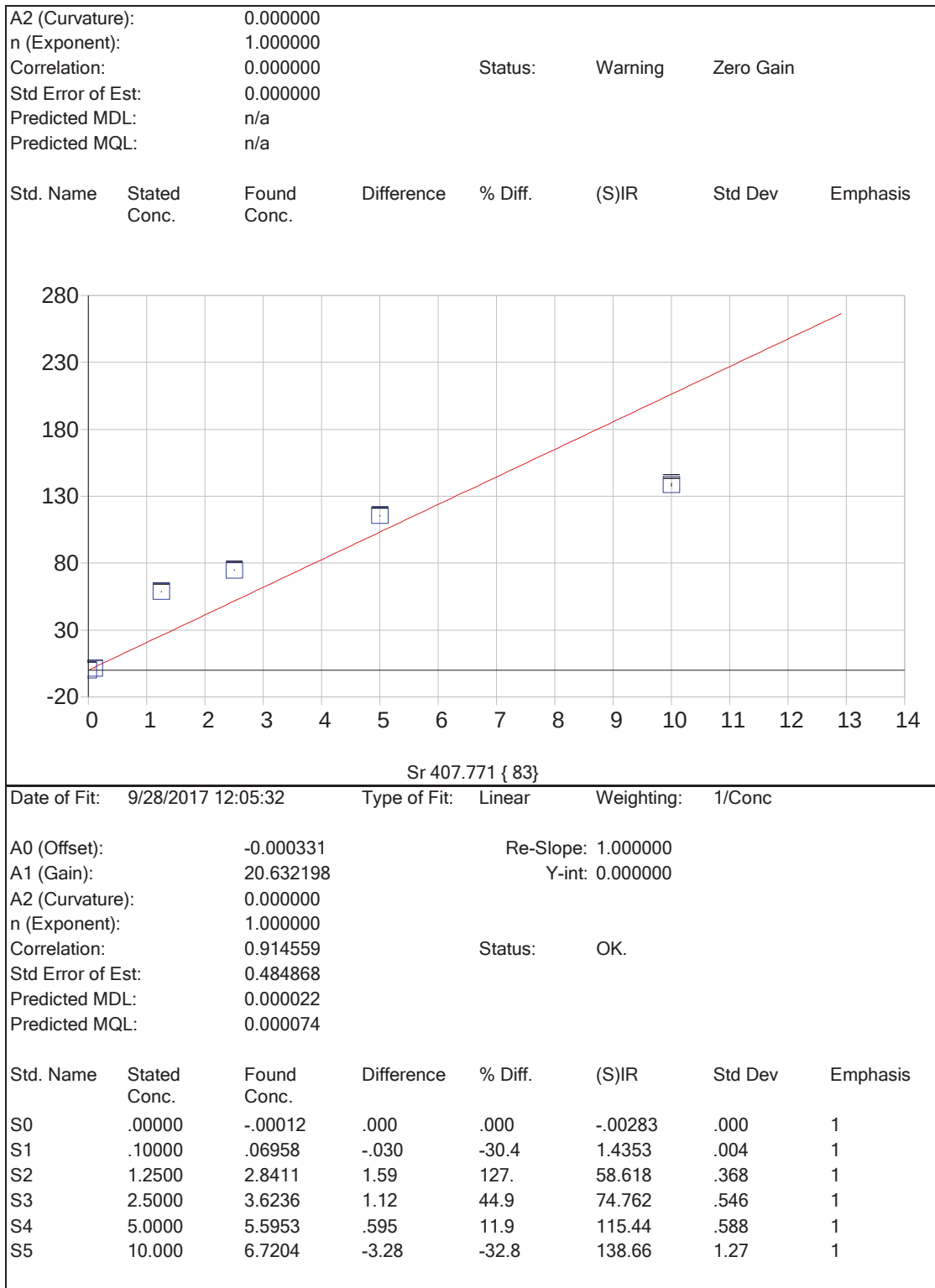


A0 (Offset):	0.000000	Re-Slope: 1.000000
A1 (Gain):	0.000000	Y-int: 0.000000
A2 (Curvature):	0.000000	
n (Exponent):	1.000000	
Correlation:	0.000000	Status: Warning Zero Gain
Std Error of Est:	0.000000	
Predicted MDL:	n/a	
Predicted MQL:	n/a	

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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A0 (Offset):	0.000000	Re-Slope: 1.000000
A1 (Gain):	0.000000	Y-int: 0.000000



Sample Name: S0 Acquired: 9/28/2017 11:38:23 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	-.00023	.00000	.00025	.00016	.00003	-.07111	-.00169
Stddev	.00004	.00008	.0002	.00014	.00004	.00033	.00058	.00003
%RSD	13.833	34.447	4308.7	53.625	25.269	1110.3	.81677	2.0492

#1	-.00026	-.00025	.00018	.00020	.00019	-.00010	-.07157	-.00166
#2	-.00029	-.00014	-.00009	.00015	.00017	.00040	-.07130	-.00173
#3	-.00034	-.00029	-.00011	.00041	.00011	-.00021	-.07045	-.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	-.00042	.00105	.00002	-.00021	.00115	.00009	-.00006	-.00019
Stddev	.00005	.00018	.00001	.00002	.00030	.00005	.00019	.00008
%RSD	12.645	16.966	58.639	9.9425	26.284	51.226	336.10	45.152

#1	-.00037	.00119	.00002	-.00021	.00080	.00012	.00016	-.00011
#2	-.00048	.00085	.00003	-.00019	.00131	.00012	-.00011	-.00018
#3	-.00040	.00113	.00001	-.00023	.00135	.00004	-.00022	-.00027

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	-.00042	-.00011	-.00264	-.00019	-.00054	.03132	-.00058	.00181
Stddev	.00005	.00003	.00040	.00009	.00092	.00072	.00006	.00018
%RSD	11.009	31.646	14.980	48.010	170.10	2.2859	9.7567	10.089

#1	-.00040	-.00009	-.00261	-.00019	-.00014	.03210	-.00055	.00179
#2	-.00039	-.00015	-.00305	-.00027	-.00160	.03116	-.00064	.00164
#3	-.00048	-.00009	-.00226	-.00009	.00011	.03070	-.00054	.00201

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	.00028	.00084	.00203	.00045	.00126	.00339	-.00283	
Stddev	.00017	.00014	.00025	.00008	.00009	.00077	.00029	
%RSD	58.358	16.948	12.527	17.112	7.2882	22.624	10.161	

#1	.00043	.00076	.00182	.00050	.00124	.00296	-.00314	
#2	.00032	.00100	.00196	.00049	.00136	.00428	-.00258	
#3	.00010	.00076	.00231	.00036	.00118	.00294	-.00276	

Sample Name: S0 Acquired: 9/28/2017 11:38:23 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	893.34	1665.8	36980.	8669.8	3078.1
Stddev	5.20	1.2	72.	20.9	2.8
%RSD	.58158	.07329	.19505	.24147	.09030
#1	888.36	1665.0	36908.	8645.6	3080.0
#2	892.95	1665.1	37053.	8682.9	3079.3
#3	898.72	1667.2	36979.	8680.8	3074.9

Sample Name: S1 Acquired: 9/28/2017 11:42:33 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.00018	.00116	.00119	.00265	.01116	.01599	.47706	.00871
Stddev	.00020	.00019	.00011	.00006	.00016	.00062	.00164	.00005
%RSD	111.00	15.965	9.2676	2.4357	1.4572	3.8971	.34428	.54230

#1	.00039	.00111	.00116	.00271	.01105	.01582	.47715	.00869
#2	.00016	.00137	.00132	.00265	.01108	.01547	.47866	.00867
#3	-.00001	.00101	.00110	.00258	.01135	.01668	.47538	.00876

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	.00715	.18665	.00114	.02687	.00724	.00257	.00545	.03058
Stddev	.00007	.00096	.00005	.00017	.00004	.00015	.00018	.00014
%RSD	.99560	.51373	4.6788	.64015	.53930	5.6627	3.3119	.44853

#1	.00707	.18602	.00115	.02679	.00725	.00269	.00564	.03064
#2	.00717	.18619	.00108	.02674	.00720	.00261	.00528	.03042
#3	.00721	.18776	.00119	.02706	.00728	.00241	.00543	.03067

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	.01295	.00305	.03374	.00437	.01867	.16604	-.00023	.00402
Stddev	.00004	.00011	.00052	.00015	.00048	.00049	.00006	.00005
%RSD	.34636	3.4640	1.5372	3.4983	2.5519	.29655	26.051	1.2384

#1	.01299	.00317	.03315	.00432	.01879	.16596	-.00024	.00405
#2	.01290	.00299	.03392	.00425	.01815	.16559	-.00027	.00397
#3	.01295	.00298	.03414	.00454	.01908	.16657	-.00016	.00405

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	.00693	.00260	.02356	.00085	.04590	.09260	1.4353	
Stddev	.00037	.00012	.00047	.00013	.00040	.00056	.0038	
%RSD	5.4073	4.7194	1.9973	15.274	.87889	.61006	.26295	

#1	.00656	.00270	.02395	.00075	.04545	.09313	1.4363	
#2	.00731	.00246	.02304	.00080	.04623	.09201	1.4312	
#3	.00692	.00263	.02369	.00100	.04603	.09267	1.4386	

Sample Name: S1 Acquired: 9/28/2017 11:42:33 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	873.63	1625.8	36216.	8603.0	2982.6
Stddev	8.93	4.5	38.	32.4	5.6
%RSD	1.0227	.27592	.10577	.37648	.18868
#1	880.79	1628.4	36242.	8614.8	2976.5
#2	863.61	1620.6	36172.	8627.9	2983.6
#3	876.47	1628.4	36233.	8566.4	2987.6

Sample Name: S2 Acquired: 9/28/2017 11:46:43 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.05557	.06542	1.0047	.08551	.23851	3.3090	9.4881	.23353
Stddev	.00057	.00034	.0071	.00091	.00135	.0028	.0105	.00073
%RSD	1.0260	.52728	.70895	1.0674	.56670	.08408	.11077	.31196

#1	.05498	.06503	.99910	.08467	.23717	3.3078	9.4838	.23399
#2	.05560	.06569	1.0024	.08537	.23850	3.3122	9.5000	.23269
#3	.05612	.06554	1.0127	.08648	.23987	3.3071	9.4803	.23391

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	.93961	2.4450	s .39318	.37558	.91959	.91163	1.4072	.41296
Stddev	.00595	.0073	.05801	.00302	.00227	.00011	.0035	.00067
%RSD	.63318	.29723	14.753	.80312	.24661	.01232	.25143	.16259

#1	.93371	2.4421	s .32622	.37320	.92079	.91164	1.4093	.41365
#2	.93952	2.4395	.42786	.37456	.92100	.91174	1.4031	.41230
#3	.94561	2.4532	.42547	.37897	.91697	.91151	1.4092	.41293

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	.22450	s .08807	.29603	.05649	1.2933	1.1355	.09600	.30776
Stddev	.00154	.01265	.00152	.00002	.0187	.0037	.00021	.00064
%RSD	.68497	14.361	.51444	.03653	1.4487	.32615	.21995	.20948

#1	.22321	s .07347	.29601	.05651	1.2718	1.1363	.09596	.30793
#2	.22410	.09564	.29755	.05650	1.3059	1.1387	.09623	.30705
#3	.22620	.09511	.29451	.05647	1.3022	1.1314	.09581	.30831

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	.78409	.02902	.31167	.07402	.59948	8.1136	58.618	
Stddev	.00382	.00006	.00096	.00045	.00075	.0228	.368	
%RSD	.48662	.20363	.30806	.61095	.12441	.28057	.62778	

#1	.77994	.02908	.31244	.07366	.59939	8.1024	59.042	
#2	.78487	.02896	.31059	.07388	.60027	8.1398	58.380	
#3	.78745	.02901	.31197	.07453	.59879	8.0987	58.431	

Sample Name: S2 Acquired: 9/28/2017 11:46:43 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: IR Corr. Factor: 1.000000
 User: JASWAL 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	833.51	1519.6	^ *****	8347.5	2597.8
Stddev	10.23	4.3	-----	35.5	9.9
%RSD	1.2271	.28488	-----	.42497	.38055
#1	844.57	1524.2	^ -----	8314.4	2603.2
#2	824.40	1519.0	33963.	8385.0	2603.8
#3	831.56	1515.6	34134.	8343.1	2586.4

Sample Name: S3 Acquired: 9/28/2017 11:50:47 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.11177	.12835	1.9994	.17037	.47678	6.7198	19.011	.46520
Stddev	.00078	.00077	.0056	.00205	.00157	.0035	.016	.00305
%RSD	.69520	.59646	.27752	1.2027	.33031	.05246	.08391	.65537

#1	.11134	.12775	1.9963	.16960	.47630	6.7166	18.993	.46488
#2	.11129	.12808	1.9960	.16882	.47551	6.7191	19.023	.46232
#3	.11266	.12921	2.0058	.17270	.47854	6.7236	19.018	.46839

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	1.8751	4.8747	.82921	.75548	1.8415	1.7900	2.7540	.83238
Stddev	.0069	.0161	.00339	.00104	.0042	.0012	.0043	.00106
%RSD	.36610	.33102	.40918	.13829	.22671	.06845	.15637	.12763

#1	1.8695	4.8682	.82925	.75455	1.8460	1.7885	2.7569	.83169
#2	1.8730	4.8628	.82580	.75528	1.8408	1.7906	2.7491	.83361
#3	1.8828	4.8931	.83258	.75661	1.8378	1.7908	2.7560	.83185

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	.44676	.19371	.59632	.11108	2.6457	2.2612	.09414	.60398
Stddev	.00174	.00113	.00083	.00050	.0167	.0063	.00090	.00328
%RSD	.38864	.58241	.13861	.45331	.63197	.27918	.95442	.54347

#1	.44552	.19406	.59625	.11152	2.6455	2.2685	.09450	.60250
#2	.44601	.19244	.59718	.11053	2.6626	2.2576	.09312	.60170
#3	.44874	.19461	.59553	.11119	2.6292	2.2575	.09481	.60774

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	1.5500	.05986	.60578	.14976	1.1878	10.659	74.762	
Stddev	.0099	.00041	.00311	.00037	.0036	.034	.546	
%RSD	.63858	.68012	.51358	.24960	.30205	.31656	.72980	

#1	1.5463	.05979	.60507	.14957	1.1853	10.655	74.883	
#2	1.5425	.05949	.60308	.14952	1.1919	10.694	74.166	
#3	1.5612	.06030	.60918	.15019	1.1861	10.627	75.237	

Sample Name: S3 Acquired: 9/28/2017 11:50:47 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	794.86	1461.6	33177.	8248.6	2426.6
Stddev	3.14	7.7	97.	30.3	6.8
%RSD	.39447	.52492	.29281	.36770	.28126
#1	794.15	1465.4	33082.	8225.1	2431.9
#2	792.14	1466.7	33172.	8282.8	2428.9
#3	798.29	1452.8	33276.	8237.7	2418.9

Sample Name: S4 Acquired: 9/28/2017 11:54:50 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.22821	.24551	3.9255	.34583	.96637	13.690	37.306	.92668
Stddev	.00058	.00228	.0156	.00066	.00225	.039	.324	.00490
%RSD	.25376	.92912	.39608	.19072	.23253	.28299	.86766	.52861

#1	.22834	.24683	3.9118	.34596	.96405	13.720	37.676	.92132
#2	.22758	.24288	3.9223	.34512	.96652	13.647	37.169	.93092
#3	.22871	.24683	3.9424	.34642	.96853	13.705	37.074	.92781

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	3.7162	9.8247	1.5937	1.5099	3.6760	3.4974	5.3700	1.6601
Stddev	.0159	.0329	.0065	.0052	.0108	.0076	.0155	.0030
%RSD	.42724	.33492	.40672	.34522	.29270	.21734	.28855	.18306

#1	3.7022	9.7870	1.5872	1.5049	3.6857	3.4917	5.3564	1.6608
#2	3.7128	9.8395	1.6001	1.5095	3.6644	3.4945	5.3666	1.6568
#3	3.7335	9.8477	1.5938	1.5153	3.6777	3.5060	5.3869	1.6627

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	.88014	.39973	1.2032	.21587	5.4840	4.5171	.11398	1.1726
Stddev	.00409	.00168	.0044	.00030	.0349	.0168	.00164	.0025
%RSD	.46439	.41929	.36624	.14110	.63586	.37244	1.4405	.20973

#1	.87687	.39816	1.2079	.21552	5.5216	4.5272	.11445	1.1721
#2	.87883	.39953	1.1991	.21598	5.4527	4.4977	.11215	1.1753
#3	.88472	.40149	1.2027	.21610	5.4777	4.5265	.11533	1.1705

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	3.0537	.12474	1.1769	.29921	2.3454	17.232	115.44	
Stddev	.0099	.00086	.0028	.00140	.0025	.099	.59	
%RSD	.32464	.69059	.23489	.46918	.10529	.57489	.50973	

#1	3.0500	.12511	1.1737	.29831	2.3459	17.336	114.99	
#2	3.0461	.12375	1.1783	.29848	2.3427	17.139	115.23	
#3	3.0649	.12535	1.1786	.30082	2.3476	17.221	116.11	

Sample Name: S4 Acquired: 9/28/2017 11:54:50 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	738.60	1364.6	31732.	8045.0	2216.7
Stddev	6.33	1.5	45.	20.9	5.2
%RSD	.85674	.11045	.14250	.25937	.23681
#1	731.76	1365.6	31702.	8052.8	2221.5
#2	739.80	1365.3	31710.	8021.3	2217.5
#3	744.25	1362.8	31784.	8060.8	2211.1

Sample Name: S5 Acquired: 9/28/2017 11:58:59 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.49863	.47170	7.8502	.74750	2.1147	29.091	76.054	1.9292
Stddev	.00290	.00250	.0293	.00364	.0060	.090	.338	.0026
%RSD	.58242	.53101	.37275	.48646	.28161	.30868	.44414	.13385

#1	.49768	.47114	7.8331	.74852	2.1149	28.988	75.880	1.9263
#2	.49632	.46952	7.8336	.74347	2.1086	29.127	75.839	1.9313
#3	.50189	.47443	7.8840	.75052	2.1205	29.157	76.443	1.9301

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7.3922	19.906	3.0922	3.0664	7.7406	7.1060	10.923	3.4181
Stddev	.0365	.043	.0062	.0122	.0131	.0554	.089	.0260
%RSD	.49437	.21854	.20159	.39910	.16904	.77912	.81189	.75977

#1	7.3564	19.888	3.0987	3.0600	7.7268	7.0466	10.824	3.3907
#2	7.3908	19.875	3.0862	3.0587	7.7422	7.1153	10.949	3.4212
#3	7.4294	19.956	3.0918	3.0805	7.7529	7.1561	10.995	3.4424

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	1.7641	.85555	2.5208	.43628	12.128	9.5099	-.03412	2.3571
Stddev	.0070	.00294	.0123	.00168	.091	.0361	.00030	.0030
%RSD	.39612	.34380	.48912	.38472	.75385	.37996	.88926	.12680

#1	1.7588	.85244	2.5073	.43435	12.023	9.4787	-.03381	2.3571
#2	1.7616	.85593	2.5238	.43709	12.181	9.5015	-.03413	2.3601
#3	1.7720	.85828	2.5314	.43741	12.181	9.5495	-.03442	2.3542

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	6.3073	.25908	2.4307	.60427	4.7971	21.361	138.66	
Stddev	.0162	.00101	.0068	.00194	.0167	.033	1.27	
%RSD	.25599	.38802	.27982	.32077	.34745	.15570	.91607	

#1	6.3049	.25794	2.4229	.60265	4.7779	21.339	137.24	
#2	6.2925	.25944	2.4337	.60375	4.8071	21.400	139.02	
#3	6.3245	.25985	2.4354	.60642	4.8063	21.346	139.70	

Sample Name: S5 Acquired: 9/28/2017 11:58:59 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	627.83	1154.2	28724.	7471.2	1874.4
Stddev	3.24	3.3	16.	24.7	6.2
%RSD	.51566	.28816	.05542	.33076	.33335
#1	631.44	1153.5	28706.	7499.1	1876.9
#2	626.87	1157.8	28736.	7462.0	1879.0
#3	625.18	1151.2	28728.	7452.3	1867.3

Sample Name: S6 Acquired: 9/28/2017 12:03:06 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: IR Corr. Factor: 1.000000
 User: JASWAL 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	71.425	29.666	17.531	5.0572	6.4871
Stddev	.498	.032	.008	.0098	.0193
%RSD	.69720	.10683	.04408	.19273	.29681

#1	71.725	29.703	17.534	5.0637	6.4991
#2	71.701	29.648	17.537	5.0619	6.4973
#3	70.851	29.649	17.522	5.0460	6.4649

Int. Std.	Y_3710
Units	Cts/S
Avg	7493.5
Stddev	10.2
%RSD	.13665

#1	7492.2
#2	7484.0
#3	7504.3

Sample Name: ICV Acquired: 9/28/2017 12:07:41 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9099261	1.072356	.9636725	.9511746	F .8568413	F 2.215130
Stddev	.0066598	.005594	.0023214	.0079402	.0036951	.009379
%RSD	.7319083	.5216686	.2408891	.8347791	.4312530	.4234097

#1	.9110809	1.078095	.9617126	.9596735	.8543120	2.214471
#2	.9159331	1.066919	.9662361	.9439463	.8610819	2.224821
#3	.9027645	1.072054	.9630688	.9499040	.8551301	2.206097

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4980953	.4625994	.4764896	9.815728	.5110707	.4702070
Stddev	.0021022	.0018984	.0014994	.037565	.0035804	.0019990
%RSD	.4220400	.4103728	.3146734	.3826974	.7005647	.4251220

#1	.5005203	.4615632	.4771888	9.772363	.5082387	.4696667
#2	.4967900	.4647904	.4747683	9.836574	.5150952	.4685337
#3	.4969756	.4614446	.4775117	9.838248	.5098784	.4724206

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4828491	5.454658	.5110985	5.968562	.4831403	F .4414408
Stddev	.0010186	.023072	.0012677	.011918	.0011963	.0015719
%RSD	.2109596	.4229765	.2480374	.1996875	.2476052	.3560772

#1	.4835515	5.439500	.5096394	5.958100	.4826507	.4396582
#2	.4833150	5.481211	.5117268	5.966050	.4822665	.4426282
#3	.4816809	5.443264	.5119294	5.981536	.4845037	.4420360

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.522194	F .4165058	F .8745397	9.047596	F -.035345	F 5.662715
Stddev	.096439	.0022050	.0024436	.039793	.007677	.019236
%RSD	1.012778	.5294115	.2794100	.4398203	21.72019	.3396915

#1	9.631805	.4189491	.8758990	9.090390	-.039979	5.652647
#2	9.450375	.4159044	.8717187	9.011708	-.026483	5.684895
#3	9.484402	.4146638	.8760013	9.040691	-.039572	5.650602

Sample Name: ICV Acquired: 9/28/2017 12:07:41 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.126548	.0007605	4.854526	4.627772	5.130900	.0016540
Stddev	.008647	.0041084	.021813	.013530	.014300	.0001797
%RSD	.1686684	540.2190	.4493241	.2923754	.2787059	10.86183

#1	5.121137	-.003162	4.842862	4.621397	5.138738	.0015844
#2	5.121986	.000411	4.879691	4.618606	5.139568	.0018581
#3	5.136520	.005033	4.841027	4.643312	5.114394	.0015196

Elem	Sr4077
Units	ppm
Avg	.0082357
Stddev	.0000147
%RSD	.1787729

#1	.0082206
#2	.0082365
#3	.0082501

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	841.9178	1525.630	35255.85	8354.737	2836.662
Stddev	2.6260	2.866	49.88	12.556	1.892
%RSD	.3119116	.1878292	.1414697	.1502861	.0667054

#1	839.0679	1524.475	35198.70	8342.347	2835.067
#2	844.2398	1523.522	35290.63	8354.409	2836.166
#3	842.4456	1528.893	35278.21	8367.453	2838.753

Sample Name: ICB Acquired: 9/28/2017 12:23:43 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.0032656	.0018459	-.001235	.0022916	-.001208	-.000015	-.004233
Stddev	.0023296	.0020255	.001417	.0014972	.001629	.005138	.000185
%RSD	71.33802	109.7298	114.7193	65.33376	134.8439	34535.01	4.361358

#1	.0045690	.0030867	-.002224	.0023108	.000233	-.000027	-.004414
#2	.0005760	.0029426	.000388	.0007849	-.000882	-.005147	-.004045
#3	.0046519	-.000491	-.001870	.0037791	-.002976	.005129	-.004239

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000125	.0000256	.0042269	.0002208	-.000115	.0019766	.0040584
Stddev	.000059	.0000403	.0055642	.0003392	.000133	.0004495	.0046611
%RSD	46.71555	157.3165	131.6385	153.6351	114.8858	22.74074	114.8525

#1	-.000122	.0000721	.0106004	-.000020	.000035	.0021254	.0087917
#2	-.000186	.0000040	.0003372	.000074	-.000168	.0014715	-.000527
#3	-.000069	.0000008	.0017431	.000609	-.000214	.0023327	.003910

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001379	.0203716	-.000400	.0001901	-.115482	.0007938	-.001837
Stddev	.0000848	.0075245	.000574	.0001266	.066463	.0013998	.002340
%RSD	61.46660	36.93628	143.5622	66.58841	57.55264	176.3371	127.3832

#1	.0002254	.0123479	-.000048	.0003303	-.144663	.0023415	-.000833
#2	.0000562	.0272702	-.001062	.0001560	-.162362	.0004235	-.004511
#3	.0001320	.0214966	-.000089	.0000841	-.039421	-.000384	-.000166

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016268	-.000530	.0014333	.0002041	.0054882	-.001405	-.000400
Stddev	.0234049	.002692	.0005905	.0000123	.0007868	.000249	.000482
%RSD	1438.748	507.8158	41.19664	6.009255	14.33661	17.69055	120.4707

#1	-.025305	-.000237	.0020233	.0002182	.0046130	-.001454	-.000745
#2	.013146	.002004	.0008423	.0001958	.0061371	-.001136	-.000607
#3	.017039	-.003356	.0014344	.0001983	.0057146	-.001626	.000151

Sample Name: ICB Acquired: 9/28/2017 12:23:43 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICB Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000031	.0003594	-.000146
Stddev	.000195	.0001740	.000023
%RSD	621.0391	48.41097	15.94596

#1	-.000253	.0005586	-.000121
#2	.000045	.0002818	-.000167
#3	.000114	.0002376	-.000150

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	812.2549	1455.269	35091.65	8129.531	2851.133
Stddev	4.7110	15.264	82.68	44.813	22.409
%RSD	.5799879	1.048905	.2356099	.5512406	.7859618

#1	807.1646	1466.021	35119.90	8080.593	2872.348
#2	813.1385	1437.798	34998.56	8139.439	2827.696
#3	816.4615	1461.989	35156.51	8168.562	2853.355

Sample Name: ICSA Acquired: 9/28/2017 12:27:53 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017010	-.018123	-.002801	-.010098	.0034728	242.8611
Stddev	.0030477	.001718	.001433	.007891	.0009591	.1480
%RSD	179.1706	9.476902	51.17076	78.14695	27.61647	.0609495

#1	-.001494	-.016500	-.001172	-.014206	.0024002	242.7015
#2	.002021	-.019922	-.003360	-.001000	.0037707	242.8877
#3	.004576	-.017948	-.003870	-.015088	.0042476	242.9939

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015085	.0009982	.0007547	246.2054	.0507619	.0030059
Stddev	.0003646	.0000431	.0001341	.8136	.0004001	.0004380
%RSD	24.16746	4.316107	17.76407	.3304522	.7882720	14.57258

#1	.0011394	.0009747	.0007856	245.2687	.0504164	.0035113
#2	.0015176	.0010479	.0006079	246.7353	.0506690	.0027711
#3	.0018684	.0009719	.0008707	246.6123	.0512003	.0027353

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0251533	107.0914	.0145829	269.2848	.0032798	.0027890
Stddev	.0007477	.2087	.0006246	.3545	.0005711	.0000797
%RSD	2.972458	.1948618	4.283264	.1316552	17.41316	2.857018

#1	.0244410	106.8537	.0139071	269.6468	.0026203	.0027602
#2	.0250870	107.2444	.0151390	269.2695	.0036055	.0028791
#3	.0259319	107.1762	.0147028	268.9382	.0036135	.0027277

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2578387	.0025998	.0035052	-.155210	-.004019	F -.283705
Stddev	.1379118	.0039417	.0017676	.019447	.005095	.001868
%RSD	53.48764	151.6179	50.42800	12.52919	126.7651	.6585133

#1	.1765940	.0071185	.0055364	-.139365	.001836	-.285706
#2	.1798475	.0008125	.0023163	-.176912	-.006453	-.283402
#3	.4170745	-.000132	.0026629	-.149352	-.007440	-.282007

Sample Name: ICSA Acquired: 9/28/2017 12:27:53 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003312	.0208595	-.006458	.0028250	-.000383	.0031400
Stddev	.0002744	.0065079	.001191	.0001159	.000593	.0002617
%RSD	82.87121	31.19885	18.43921	4.103569	154.7268	8.334280

#1	.0002397	.0236508	-.005347	.0027057	-.000860	.0030538
#2	.0001141	.0134215	-.006311	.0029372	-.000570	.0034339
#3	.0006396	.0255062	-.007715	.0028321	.000281	.0029323

Elem	Sr4077
Units	ppm
Avg	.0699421
Stddev	.0000408
%RSD	.0583919

#1	.0699016
#2	.0699413
#3	.0699833

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	742.1213	1324.447	31477.14	7834.338	2270.295
Stddev	4.4283	1.175	35.94	29.763	3.176
%RSD	.5967037	.0887380	.1141791	.3798988	.1399087

#1	737.9240	1323.096	31518.64	7805.105	2267.073
#2	746.7491	1325.010	31457.04	7833.305	2270.390
#3	741.6908	1325.234	31455.75	7864.603	2273.423

Sample Name: ICSAB Acquired: 9/28/2017 12:32:00 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0997695	.0935990	.0435141	.0347237	.5578627	239.0993
Stddev	.0023012	.0031467	.0017459	.0079851	.0115481	.1155
%RSD	2.306566	3.361838	4.012291	22.99603	2.070058	.0483135

#1	.1021240	.0971389	.0451898	.0340623	.5628754	239.2256
#2	.0996588	.0911198	.0436469	.0270899	.5446553	239.0732
#3	.0975255	.0925382	.0417056	.0430190	.5660575	238.9990

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4956280	.4842063	.9708621	241.3717	.5351599	.4838916
Stddev	.0005626	.0025673	.0153868	.5187	.0019611	.0077969
%RSD	.1135204	.5302172	1.584858	.2149099	.3664478	1.611289

#1	.4955868	.4871023	.9784129	240.8378	.5373667	.4882900
#2	.4962101	.4833072	.9531586	241.8738	.5336166	.4748893
#3	.4950871	.4822095	.9810148	241.4036	.5344965	.4884954

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5041350	106.1862	.5241071	267.3718	.9640608	.1856223
Stddev	.0015752	.2377	.0023605	.5948	.0136224	.0002148
%RSD	.3124471	.2238767	.4503749	.2224656	1.413028	.1156998

#1	.5046930	106.0887	.5244296	267.4828	.9728846	.1858696
#2	.5053552	106.0128	.5216019	266.7293	.9483716	.1854826
#3	.5023568	106.4572	.5262897	267.9032	.9709261	.1855147

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2892027	.4981842	.9281339	-.268603	-.042972	F -.283420
Stddev	.0476587	.0010505	.0188379	.013128	.015551	.001912
%RSD	16.47935	.2108715	2.029650	4.887344	36.18933	.6746742

#1	.2512039	.4993664	.9120491	-.283637	-.054536	-.284819
#2	.2737285	.4978283	.9234948	-.259406	-.049087	-.284201
#3	.3426756	.4973578	.9488580	-.262766	-.025292	-.281241

Sample Name: ICSAB Acquired: 9/28/2017 12:32:00 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000597	.0077860	-.005125	.0001217	-.000947	.0028201
Stddev	.000449	.0028110	.000941	.0021595	.000545	.0002374
%RSD	75.24139	36.10390	18.35836	1775.124	57.58019	8.418346

#1	-.000474	.0060149	-.004725	-.002263	-.000778	.0027332
#2	-.000222	.0063158	-.004450	.000681	-.001557	.0030888
#3	-.001095	.0110272	-.006199	.001946	-.000506	.0026385

Elem	Sr4077
Units	ppm
Avg	.0686756
Stddev	.0001242
%RSD	.1808539

#1	.0688189
#2	.0685986
#3	.0686093

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	753.4223	1361.343	32078.53	7934.709	2336.789
Stddev	4.2518	19.709	39.02	19.157	34.484
%RSD	.5643258	1.447756	.1216378	.2414374	1.475705

#1	758.3125	1350.095	32095.53	7912.739	2313.709
#2	751.3534	1384.101	32033.89	7947.928	2376.430
#3	750.6010	1349.835	32106.16	7943.461	2320.230

Sample Name: CCV085 Acquired: 9/28/2017 12:36:01 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV085 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.856157	4.544145	23.52119	4.898196	4.814444	399.9298
Stddev	.017795	.041267	.12474	.010559	.030905	1.9776
%RSD	.3664334	.9081302	.5303303	.2155615	.6419155	.4944932

#1	4.837156	4.504097	23.38970	4.891099	4.779609	397.6488
#2	4.872430	4.586531	23.63786	4.893159	4.825157	401.1645
#3	4.858887	4.541806	23.53600	4.910330	4.838567	400.9761

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.926710	.5060748	2.438560	392.4155	14.90236	2.446546
Stddev	.124799	.0031100	.016672	.7283	.06883	.016431
%RSD	1.257202	.6145231	.6836696	.1855964	.4618777	.6715962

#1	10.05724	.5095604	2.423086	392.5889	14.94883	2.428128
#2	9.80857	.5050802	2.456215	391.6162	14.93497	2.459698
#3	9.91433	.5035838	2.436380	393.0415	14.82329	2.451813

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.12676	415.1547	14.94204	413.4928	2.386200	1.263811
Stddev	.05662	.2747	.02017	.4818	.012177	.001894
%RSD	.3742856	.0661794	.1349845	.1165188	.5103225	.1498595

#1	15.14891	415.1178	14.95629	414.0404	2.373238	1.264396
#2	15.06242	414.9002	14.91896	413.3037	2.397400	1.261694
#3	15.16896	415.4460	14.95085	413.1341	2.387961	1.265344

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	404.1867	2.428810	15.15610	150.9209	F 3.196727	F 4.195781
Stddev	.5354	.014661	.08944	.5254	.048748	.015205
%RSD	.1324631	.6036096	.5901342	.3481137	1.524948	.3623934

#1	403.9133	2.443599	15.06918	151.2568	3.168973	4.213202
#2	403.8433	2.414282	15.15125	150.3155	3.253015	4.185182
#3	404.8036	2.428549	15.24787	151.1904	3.168193	4.188958

Sample Name: CCV085 Acquired: 9/28/2017 12:36:01 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV085 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.849445	4.953979	4.887614	4.798592	4.966306	4.721117
Stddev	.024152	.038175	.020816	.030792	.016365	.005016
%RSD	.4980423	.7705935	.4258916	.6416857	.3295281	.1062498

#1	4.823090	4.926494	4.911640	4.770423	4.971314	4.726709
#2	4.854722	4.997567	4.876229	4.831466	4.948022	4.717013
#3	4.870522	4.937875	4.874974	4.793889	4.979583	4.719630

Elem	Sr4077
Units	ppm
Avg	4.585877
Stddev	.022578
%RSD	.4923396

#1	4.598342
#2	4.559814
#3	4.599475

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	670.7701	1239.456	29882.03	7634.712	2004.576
Stddev	2.0750	5.052	47.07	33.163	5.024
%RSD	.3093479	.4076193	.1575111	.4343773	.2506345

#1	671.2788	1242.196	29843.82	7597.329	2010.320
#2	672.5435	1242.547	29867.67	7660.594	2002.404
#3	668.4881	1233.626	29934.61	7646.214	2001.003

Sample Name: CCB085 Acquired: 9/28/2017 12:40:17 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB085 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012196	.0024377	-.000528	.0008480	.0003402	.0163737	-.003106
Stddev	.0053051	.0015834	.001595	.0038412	.0005359	.0011428	.000084
%RSD	434.9959	64.95501	301.8749	452.9693	157.5346	6.979207	2.692264

#1	.0061938	.0009390	-.001684	.0052470	.0009413	.0176883	-.003171
#2	-.004364	.0022801	.001291	-.000860	-.000088	.0158147	-.003012
#3	.001829	.0040939	-.001192	-.001843	.000167	.0156180	-.003136

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000097	.0000354	.0155257	.0006568	-.000286	.0014508	.0179239
Stddev	.000065	.0000726	.0046978	.0001442	.000099	.0001287	.0012139
%RSD	66.56029	205.0559	30.25809	21.96055	34.70898	8.869708	6.772419

#1	-.000159	.0001152	.0137443	.0008171	-.000194	.0013089	.0181251
#2	-.000030	.0000175	.0208536	.0006159	-.000391	.0014837	.0190246
#3	-.000101	-.000027	.0119791	.0005375	-.000273	.0015599	.0166219

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006192	.0104587	-.000571	.0003457	-.109380	-.000093	.0014407
Stddev	.0001491	.0107453	.000584	.0002589	.085568	.001323	.0027776
%RSD	24.07913	102.7397	102.2785	74.90737	78.23003	1422.487	192.7939

#1	.0004937	.0214907	.000062	.0000687	-.046103	.001047	.0043288
#2	.0005798	.0098605	-.001090	.0003867	-.206737	-.001544	.0012048
#3	.0007840	.0000251	-.000686	.0005816	-.075300	.000218	-.001211

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197766	.0006494	.0079779	.0011279	-.001171	-.001666	-.001574
Stddev	.0089412	.0032033	.0008880	.0005696	.004335	.000244	.000964
%RSD	45.21121	493.2359	11.13050	50.49762	370.0598	14.64799	61.26376

#1	.0111468	-.000064	.0089397	.0017645	-.001928	-.001526	-.002687
#2	.0289997	.004149	.0071893	.0009529	-.005078	-.001525	-.000999
#3	.0191832	-.002137	.0078048	.0006664	.003492	-.001948	-.001036

Sample Name: CCB085 Acquired: 9/28/2017 12:40:17 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB085 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000027	.0006369	.0000150
Stddev	.000232	.0001427	.0000128
%RSD	855.4907	22.40967	85.27852

#1	.000109	.0005335	.0000174
#2	-.000295	.0005774	.0000012
#3	.000104	.0007997	.0000264

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	836.1097	1496.241	35581.50	8138.115	2909.564
Stddev	3.2621	5.805	79.81	22.238	11.407
%RSD	.3901513	.3879794	.2243091	.2732527	.3920524

#1	836.2913	1502.182	35586.50	8161.881	2919.278
#2	832.7606	1495.957	35499.30	8134.653	2912.410
#3	839.2772	1490.583	35658.69	8117.812	2897.003

Sample Name: CCV086 Acquired: 9/28/2017 14:14:19 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV086 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.872085	4.530091	23.44340	4.903747	4.804137	400.2813
Stddev	.039818	.016730	.05625	.009816	.030030	.0960
%RSD	.8172581	.3693131	.2399334	.2001798	.6250830	.0239928

#1	4.868686	4.532730	23.38651	4.910714	4.802617	400.3889
#2	4.834076	4.512199	23.44470	4.892520	4.774895	400.2507
#3	4.913493	4.545345	23.49899	4.908006	4.834897	400.2042

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.741652	.5089322	2.437059	390.6518	14.85494	2.443186
Stddev	.051641	.0035336	.006823	.9418	.02549	.006932
%RSD	.5301042	.6943178	.2799696	.2410774	.1715655	.2837456

#1	9.752015	.5108576	2.429396	390.0371	14.84067	2.436333
#2	9.685616	.5048540	2.439304	390.1823	14.83978	2.443029
#3	9.787326	.5110849	2.442476	391.7360	14.88436	2.450195

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.91694	414.1884	14.88737	412.5992	2.379915	1.249232
Stddev	.02604	.5726	.02280	.2462	.009790	.002306
%RSD	.1745789	.1382478	.1531220	.0596702	.4113688	.1846128

#1	14.93607	413.8301	14.86412	412.4447	2.370708	1.250124
#2	14.88729	413.8862	14.88831	412.4697	2.378837	1.250958
#3	14.92748	414.8488	14.90968	412.8831	2.390200	1.246613

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	402.7942	2.399178	14.61986	149.3986	F 3.011705	F 4.198752
Stddev	.1342	.002325	.09296	.2698	.055681	.018846
%RSD	.0333289	.0969274	.6358610	.1806112	1.848824	.4488480

#1	402.7116	2.396509	14.57896	149.7087	2.949017	4.196368
#2	402.7219	2.400767	14.72626	149.2699	3.030678	4.181212
#3	402.9491	2.400259	14.55436	149.2172	3.055421	4.218677

Sample Name: CCV086 Acquired: 9/28/2017 14:14:19 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV086 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.872786	4.953759	4.891319	4.792719	4.934484	4.617352
Stddev	.021373	.046573	.027735	.013214	.003161	.012327
%RSD	.4386145	.9401467	.5670300	.2757032	.0640628	.2669711

#1	4.866784	4.919245	4.912138	4.777553	4.934266	4.631333
#2	4.855056	4.935300	4.859834	4.798851	4.937749	4.612680
#3	4.896518	5.006731	4.901987	4.801753	4.931438	4.608045

Elem	Sr4077
Units	ppm
Avg	4.531141
Stddev	.001532
%RSD	.0338148

#1	4.532311
#2	4.529406
#3	4.531704

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	685.5196	1221.975	30057.39	7636.635	1989.939
Stddev	4.2936	8.054	19.17	33.926	10.539
%RSD	.6263321	.6590965	.0637774	.4442507	.5296085

#1	681.6688	1223.853	30078.45	7608.412	1996.993
#2	684.7405	1228.924	30040.96	7674.274	1995.000
#3	690.1494	1213.148	30052.77	7627.219	1977.824

Sample Name: CCB086 Acquired: 9/28/2017 14:18:34 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB086 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002000	.0029989	-.001989	.0001370	.0001174	.0056083	-.003139
Stddev	.0039613	.0024438	.000525	.0014981	.0012417	.0002193	.000257
%RSD	1980.844	81.48705	26.38906	1093.264	1057.438	3.911237	8.174609

#1	.0039104	.0023269	-.002292	-.000667	-.000336	.0053895	-.003029
#2	.0006613	.0009615	-.001383	.001865	.001522	.0056071	-.003432
#3	-.003972	.0057084	-.002293	-.000787	-.000834	.0058282	-.002955

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000118	-.000037	.0063553	.0000378	-.000011	.0013211	.0090583
Stddev	.000085	.000038	.0065415	.0004229	.000092	.0003097	.0082535
%RSD	72.26497	100.7407	102.9303	1118.761	846.1284	23.43939	91.11497

#1	-.000056	-.000038	.0060758	-.000267	-.000112	.0010224	.0040599
#2	-.000215	-.000075	.0130321	-.000141	.000010	.0013003	.0045303
#3	-.000083	.000001	-.000042	.000521	.000069	.0016407	.0185847

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000201	.0074784	-.000499	.0001946	-.086582	.0001271	.0006887
Stddev	.0004117	.0025477	.000549	.0002678	.059467	.0011414	.0040605
%RSD	2043.934	34.06776	110.0588	137.6123	68.68326	897.8812	589.5846

#1	-.000381	.0073687	-.000631	.0003727	-.124176	-.000602	-.003330
#2	.000442	.0049873	.000104	.0003246	-.117548	-.000460	.000606
#3	.000000	.0100793	-.000969	-.000113	-.018022	.001443	.004790

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036040	.0017105	.0046864	.0006429	.0005376	-.001863	-.000134
Stddev	.039947	.0037870	.0012513	.0004233	.0016037	.000537	.001042
%RSD	110.8423	221.3954	26.69986	65.83899	298.3183	28.79633	776.6784

#1	-.056946	-.002258	.0049751	.0008353	.0023680	-.001496	-.000209
#2	.010022	.002103	.0057681	.0009358	-.000134	-.002479	.000943
#3	-.061196	.005286	.0033160	.0001576	-.000621	-.001615	-.001136

Sample Name: CCB086 Acquired: 9/28/2017 14:18:34 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB086 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000096	.0000928	-.000067
Stddev	.000396	.0003005	.000009
%RSD	411.0954	323.8543	12.96457

#1	.000316	.0003931	-.000072
#2	-.000473	.0000931	-.000057
#3	-.000132	-.000208	-.000072

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	858.7947	1536.171	36317.55	8287.028	2979.432
Stddev	8.3562	7.623	119.57	59.113	9.134
%RSD	.9730195	.4962587	.3292350	.7133152	.3065559

#1	850.2974	1540.027	36179.81	8299.408	2981.612
#2	867.0023	1527.390	36378.13	8222.705	2969.406
#3	859.0844	1541.096	36394.71	8338.969	2987.279

Sample Name: CCV087 Acquired: 9/28/2017 16:01:42 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV087 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.951867	4.574188	23.89256	5.036752	4.850359	385.8661
Stddev	.016574	.023001	.12485	.030895	.023147	.5344
%RSD	.3346991	.5028377	.5225615	.6133939	.4772323	.1385000

#1	4.959586	4.565913	23.78763	5.050682	4.848042	385.4114
#2	4.932841	4.556470	23.85941	5.001344	4.828457	386.4547
#3	4.963173	4.600181	24.03064	5.058229	4.874578	385.7321

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.962391	.5232637	2.523200	385.5059	15.13521	2.502631
Stddev	.033530	.0028979	.013303	1.1331	.03281	.009014
%RSD	.3365675	.5538116	.5272301	.2939231	.2167669	.3601630

#1	9.926483	.5215202	2.508703	384.4130	15.11639	2.494804
#2	9.992883	.5266089	2.526052	386.6753	15.11614	2.500604
#3	9.967807	.5216620	2.534846	385.4293	15.17309	2.512486

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.02004	409.7605	15.22235	411.5343	2.435322	1.263516
Stddev	.03482	1.4640	.03339	1.2276	.012497	.005173
%RSD	.2317979	.3572913	.2193521	.2982966	.5131754	.4093806

#1	15.05513	408.7738	15.20620	410.7777	2.423089	1.257577
#2	14.98550	411.4427	15.26074	412.9507	2.434808	1.265931
#3	15.01949	409.0651	15.20010	410.8745	2.448068	1.267039

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	394.7862	2.414401	14.61278	150.5754	F -.763940	F 4.402885
Stddev	.7540	.006221	.06337	.2136	.012037	.030053
%RSD	.1909943	.2576431	.4336352	.1418803	1.575640	.6825798

#1	395.0647	2.411564	14.55858	150.8068	-.775130	4.386379
#2	395.3614	2.421534	14.68245	150.5338	-.751205	4.437574
#3	393.9326	2.410105	14.59732	150.3857	-.765485	4.384703

Sample Name: CCV087 Acquired: 9/28/2017 16:01:42 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV087 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.975451	5.109072	5.044622	4.916514	5.033531	3.692525
Stddev	.011792	.006581	.013005	.038508	.004415	.007246
%RSD	.2370100	.1288125	.2578053	.7832419	.0877112	.1962269

#1	4.969807	5.101549	5.033481	4.887244	5.028488	3.695899
#2	4.967541	5.111910	5.058913	4.902159	5.036699	3.684207
#3	4.989004	5.113759	5.041472	4.960137	5.035406	3.697468

Elem	Sr4077
Units	ppm
Avg	3.638770
Stddev	.022269
%RSD	.6119990

#1	3.617888
#2	3.662206
#3	3.636216

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	691.8264	1249.067	30411.67	7661.862	2030.979
Stddev	3.5700	4.453	57.58	31.348	5.282
%RSD	.5160205	.3564979	.1893317	.4091383	.2600538

#1	692.4610	1245.745	30349.50	7656.582	2033.255
#2	687.9816	1254.127	30463.18	7633.491	2034.742
#3	695.0364	1247.331	30422.32	7695.515	2024.942

Sample Name: CCB087 Acquired: 9/28/2017 16:05:56 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB087 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001484	.0013592	-.001043	.0026174	-.000381	.0061978	-.003524
Stddev	.002484	.0013092	.001459	.0016381	.000842	.0037517	.000164
%RSD	167.3733	96.32302	139.9176	62.58276	221.3097	60.53262	4.647898

#1	-.002177	.0007683	-.000973	.0020152	.000264	.0089927	-.003579
#2	.001273	.0028597	-.002535	.0013657	-.000072	.0076667	-.003653
#3	-.003549	.0004496	.000380	.0044713	-.001334	.0019339	-.003340

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000620	.0000376	.0210466	.0003953	.0002089	.0018934	.0115312
Stddev	.0000578	.0001169	.0148028	.0003441	.0001175	.0008343	.0067573
%RSD	93.25024	310.7171	70.33338	87.04752	56.23723	44.06545	58.60018

#1	.0000244	-.000082	.0274717	.0001534	.0001520	.0028420	.0054426
#2	.0000330	.000044	.0041169	.0002433	.0001307	.0015649	.0188014
#3	.0001285	.000151	.0315512	.0007892	.0003440	.0012733	.0103497

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004150	.0158827	-.000663	.0002052	-.131092	.0027821	.0008613
Stddev	.0001222	.0263335	.000661	.0001135	.071065	.0021275	.0008934
%RSD	29.44030	165.8005	99.78464	55.30994	54.21049	76.46966	103.7179

#1	.0002740	.0052184	.000007	.0001410	-.104882	.0049463	.0003056
#2	.0004816	-.003446	-.001315	.0003363	-.076854	.0006933	.0018918
#3	.0004894	.045876	-.000680	.0001384	-.211540	.0027068	.0003865

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040076	-.007042	.0045258	.0008161	.0014381	-.002481	-.000648
Stddev	.014013	.003311	.0004877	.0001271	.0018943	.000732	.001679
%RSD	34.96555	47.01554	10.77559	15.57761	131.7192	29.51235	259.2564

#1	-.056125	-.003320	.0040380	.0009629	-.000708	-.001843	-.001109
#2	-.030271	-.009658	.0045262	.0007416	.002876	-.002320	.001214
#3	-.033832	-.008147	.0050133	.0007438	.002146	-.003281	-.002047

Sample Name: CCB087 Acquired: 9/28/2017 16:05:56 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB087 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004033	-.000028	-.000117
Stddev	.0007597	.000242	.000011
%RSD	188.3743	852.5326	9.589445

#1	-.000447	.000027	-.000105
#2	.001016	.000181	-.000119
#3	.000641	-.000294	-.000127

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	869.9898	1548.856	36547.29	8261.758	2996.130
Stddev	1.5314	3.831	7.07	17.591	1.684
%RSD	.1760218	.2473636	.0193573	.2129251	.0562192

#1	868.5048	1544.657	36550.70	8243.969	2994.703
#2	871.5636	1552.161	36539.15	8262.159	2995.700
#3	869.9011	1549.751	36552.01	8279.145	2997.988

Sample Name: CCV088 Acquired: 9/28/2017 17:30:51 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV088 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.899304	4.573082	23.90664	5.004270	4.800567	384.9929
Stddev	.044549	.054976	.07324	.014225	.038740	1.5550
%RSD	.9092840	1.202174	.3063406	.2842543	.8069829	.4039011

#1	4.855979	4.557436	23.83351	4.989011	4.790325	386.0836
#2	4.896949	4.634185	23.90641	5.006635	4.767977	383.2123
#3	4.944983	4.527624	23.97998	5.017164	4.843399	385.6828

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.824511	.5328343	2.534598	388.3099	15.22307	2.506220
Stddev	.082173	.0030598	.006593	.5432	.05123	.008068
%RSD	.8364102	.5742423	.2601213	.1398931	.3365334	.3219320

#1	9.918801	.5349686	2.527012	387.6827	15.21356	2.498185
#2	9.768175	.5342055	2.538944	388.6197	15.27840	2.506153
#3	9.786558	.5293288	2.537837	388.6274	15.17727	2.514322

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.88760	411.1292	15.29160	412.4032	2.433441	1.258821
Stddev	.01088	1.8871	.07953	2.2989	.006684	.000922
%RSD	.0731030	.4590136	.5200617	.5574305	.2746790	.0732385

#1	14.89508	410.0124	15.24780	411.9582	2.427432	1.259510
#2	14.89259	413.3081	15.38340	414.8920	2.432250	1.259180
#3	14.87511	410.0672	15.24360	410.3594	2.440641	1.257774

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	393.6486	2.416656	14.27985	149.7748	F -.751182	F 4.440415
Stddev	1.0124	.012978	.13870	.1969	.010765	.026287
%RSD	.2571866	.5370348	.9713188	.1314472	1.433037	.5919886

#1	393.4584	2.404372	14.21133	149.5862	-.744383	4.458738
#2	394.7427	2.430232	14.18874	149.9790	-.763593	4.452210
#3	392.7449	2.415365	14.43948	149.7592	-.745570	4.410297

Sample Name: CCV088 Acquired: 9/28/2017 17:30:51 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV088 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.953308	5.117353	5.103231	4.899405	5.028153	3.657453
Stddev	.021920	.046562	.033237	.023105	.014641	.005319
%RSD	.4425234	.9098889	.6512858	.4715946	.2911855	.1454280

#1	4.933381	5.098389	5.134956	4.874661	5.027013	3.662103
#2	4.949756	5.170405	5.106070	4.903136	5.043331	3.658602
#3	4.976787	5.083265	5.068665	4.920418	5.014115	3.651653

Elem	Sr4077
Units	ppm
Avg	3.631451
Stddev	.013556
%RSD	.3732844

#1	3.643787
#2	3.633627
#3	3.616939

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	709.1616	1269.218	30839.34	7689.170	2058.944
Stddev	5.0004	8.868	29.10	38.045	9.305
%RSD	.7051143	.6986648	.0943570	.4947932	.4519331

#1	706.7246	1272.683	30806.07	7664.202	2062.854
#2	714.9133	1275.831	30860.05	7670.349	2065.655
#3	705.8470	1259.142	30851.91	7732.957	2048.321

Sample Name: CCB088 Acquired: 9/28/2017 17:35:06 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB088 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000487	.0024092	-.002609	.0010912	-.001122	.0045956	-.004519
Stddev	.001784	.0011281	.000856	.0025471	.001466	.0025739	.000346
%RSD	366.5202	46.82370	32.83388	233.4210	130.6818	56.00725	7.648508

#1	.001573	.0032982	-.001696	-.001238	-.001208	.0075670	-.004795
#2	-.001513	.0011402	-.003395	.000701	-.002542	.0031656	-.004630
#3	-.001519	.0027894	-.002735	.003811	.000385	.0030543	-.004131

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	.0000220	.0159644	.0005371	-.000117	.0015699	.0109569
Stddev	.000024	.0000356	.0066085	.0003702	.000193	.0003088	.0053163
%RSD	90.38316	161.6933	41.39508	68.92043	165.4882	19.66922	48.51975

#1	.000000	-.000007	.0154844	.0002173	-.000297	.0017087	.0107915
#2	-.000033	.000062	.0227998	.0004513	-.000140	.0017848	.0163539
#3	-.000046	.000011	.0096090	.0009426	.000087	.0012160	.0057253

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001709	.0176889	-.000622	.0001525	-.086311	-.000321	.0000090
Stddev	.0001030	.0155255	.000268	.0001245	.046359	.000281	.0017805
%RSD	60.27640	87.76952	43.09217	81.66299	53.71200	87.53920	19708.94

#1	.0001736	.0187793	-.000357	.0002382	-.109289	-.000642	.0020443
#2	.0000666	.0016470	-.000616	.0000097	-.116694	-.000118	-.001261
#3	.0002725	.0326405	-.000893	.0002096	-.032951	-.000204	-.000757

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.068636	-.000908	.0049427	.0004550	.0047303	-.004347	-.005792
Stddev	.039480	.002331	.0002218	.0002542	.0016739	.000437	.000682
%RSD	57.52086	256.8612	4.486519	55.87281	35.38656	10.05780	11.77552

#1	-.105317	-.001795	.0047589	.0006099	.0041855	-.004751	-.006059
#2	-.073738	-.002665	.0048802	.0005935	.0066088	-.004408	-.005017
#3	-.026853	.001737	.0051890	.0001616	.0033967	-.003883	-.006300

Sample Name: CCB088 Acquired: 9/28/2017 17:35:06 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB088 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004608	-.000111	-.000078
Stddev	.0005389	.000357	.000017
%RSD	116.9389	320.2406	21.13670

#1	.0008746	-.000336	-.000060
#2	.0006563	.000300	-.000083
#3	-.000149	-.000298	-.000092

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	857.9642	1516.608	36644.62	8312.972	2988.862
Stddev	8.3263	8.943	69.43	53.253	10.318
%RSD	.9704697	.5896665	.1894588	.6405988	.3452081

#1	862.2601	1520.855	36676.75	8252.086	2992.550
#2	848.3674	1522.636	36564.95	8335.966	2996.829
#3	863.2652	1506.333	36692.16	8350.865	2977.207

Sample Name: I5325-05A Acquired: 9/28/2017 18:32:08 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MC0AU0A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085416	.0428402	.0201743	.0039753	-.001709	2.351347	.1423918
Stddev	.0012299	.0006256	.0022403	.0062874	.001133	.077796	.0045171
%RSD	14.39887	1.460358	11.10489	158.1608	66.32394	3.308578	3.172334

#1	.0074498	.0434984	.0227357	.0112340	-.001319	2.279504	.1385014
#2	.0083011	.0427688	.0185797	.0002207	-.002985	2.340566	.1413281
#3	.0098740	.0422533	.0192076	.0004714	-.000822	2.433971	.1473458

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031242	.0011994	28.02404	.0018654	.0699192	.0022289	.0738181
Stddev	.0000646	.0000505	.91439	.0004238	.0021015	.0005402	.0127346
%RSD	2.069261	4.209424	3.262892	22.71782	3.005674	24.23584	17.25135

#1	.0031148	.0012577	27.27201	.0019245	.0723044	.0018362	.0642574
#2	.0030648	.0011691	27.75823	.0022565	.0683398	.0028449	.0689230
#3	.0031931	.0011714	29.04189	.0014151	.0691133	.0020055	.0882740

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.740219	13.21287	.0284931	.0002817	70.91649	-.000662	.1046403
Stddev	.164792	.41194	.0008427	.0002129	2.48203	.000750	.0024137
%RSD	2.870839	3.117702	2.957449	75.57791	3.499927	113.2309	2.306649

#1	5.583637	12.80098	.0293052	.0002655	68.49819	-.001269	.1029604
#2	5.724871	13.21277	.0276229	.0005023	70.79362	-.000894	.1074062
#3	5.912148	13.62486	.0285514	.0000773	73.45767	.000176	.1035543

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.423810	-.006703	.0246570	.0001208	40.99061	12.32142	-.006797
Stddev	.093144	.004306	.0020622	.0004679	1.15116	.32355	.001604
%RSD	6.541850	64.23362	8.363756	387.1700	2.808348	2.625879	23.60582

#1	1.352760	-.005352	.0232520	.0006092	42.31779	12.01893	-.005423
#2	1.389410	-.011523	.0236944	.0000767	40.26284	12.28278	-.006406
#3	1.529261	-.003235	.0270245	-.000323	40.39121	12.66256	-.008560

Sample Name: I5325-05A Acquired: 9/28/2017 18:32:08 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MC0AU0A Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000352	.0041468	.1270831
Stddev	.000366	.0003297	.0043098
%RSD	104.0136	7.950318	3.391295

#1	-.000096	.0037911	.1229475
#2	-.000770	.0044421	.1267537
#3	-.000188	.0042074	.1315481

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	902.6048	1560.147	37935.94	8885.438	2576.196
Stddev	5.0431	39.976	359.30	235.306	70.272
%RSD	.5587283	2.562293	.9471251	2.648224	2.727737

#1	901.3273	1514.750	37811.35	9104.259	2495.608
#2	908.1638	1590.084	38340.96	8915.516	2624.695
#3	898.3233	1575.606	37655.52	8636.539	2608.286

Sample Name: CCV089 Acquired: 9/28/2017 18:41:15 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV089 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.896499	4.695086	23.78961	5.024506	4.784024	370.9853
Stddev	.023330	.020196	.11247	.024545	.032955	30.3980
%RSD	.4764728	.4301504	.4727525	.4884990	.6888609	8.193849

#1	4.871842	4.713516	23.77862	5.003079	4.760298	387.4365
#2	4.899427	4.673497	23.68304	5.019153	4.770122	335.9072
#3	4.918226	4.698246	23.90717	5.051285	4.821653	389.6121

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.986566	.5318046	2.533637	384.4982	15.10508	2.502415
Stddev	.219070	.0018954	.005829	2.9466	.06062	.008978
%RSD	2.193645	.3564103	.2300530	.7663378	.4013055	.3587660

#1	9.841421	.5296580	2.533246	381.1441	15.10122	2.500179
#2	10.23856	.5325083	2.528013	385.6805	15.04649	2.494767
#3	9.87972	.5332476	2.539651	386.6700	15.16754	2.512300

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.78357	412.5238	15.14847	411.4041	2.431970	1.246220
Stddev	.07934	3.7826	.18007	3.6805	.009746	.001990
%RSD	.5366585	.9169489	1.188693	.8946129	.4007651	.1596890

#1	14.73431	408.3078	14.94272	407.2326	2.430693	1.247179
#2	14.87509	415.6202	15.27731	414.1932	2.422926	1.243932
#3	14.74131	413.6435	15.22538	412.7866	2.442293	1.247549

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	394.9065	2.371274	14.12625	148.5740	F -.811617	F 4.442378
Stddev	2.4985	.025603	.10575	.7721	.017646	.012123
%RSD	.6326688	1.079735	.7485936	.5196686	2.174130	.2728945

#1	392.2502	2.341714	14.01931	147.9676	-.828792	4.428400
#2	397.2095	2.385622	14.23077	149.4432	-.793535	4.450024
#3	395.2598	2.386487	14.12866	148.3112	-.812523	4.448710

Sample Name: CCV089 Acquired: 9/28/2017 18:41:15 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV089 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.964391	5.073507	5.060848	4.890958	5.013268	3.680599
Stddev	.021217	.015708	.020173	.019828	.037955	.018016
%RSD	.4273917	.3095986	.3985999	.4054025	.7570986	.4894758

#1	4.942010	5.090333	5.038897	4.898589	4.974698	3.683759
#2	4.966951	5.070957	5.078572	4.868448	5.050577	3.696825
#3	4.984212	5.059230	5.065075	4.905836	5.014530	3.661212

Elem	Sr4077
Units	ppm
Avg	3.629179
Stddev	.046779
%RSD	1.288966

#1	3.589093
#2	3.680576
#3	3.617867

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	693.1911	1255.263	30526.92	7597.909	2045.600
Stddev	2.8369	4.394	45.40	30.386	5.621
%RSD	.4092528	.3500692	.1487184	.3999262	.2747779

#1	692.6717	1259.791	30534.84	7618.835	2043.001
#2	690.6497	1254.982	30478.08	7563.055	2052.050
#3	696.2517	1251.016	30567.83	7611.835	2041.750

Sample Name: CCB089 Acquired: 9/28/2017 18:45:28 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB089 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012234	-.006065	-.001602	-.002731	-.000573	.0063474	-.002725
Stddev	.0053971	.001557	.000521	.003138	.001162	.0002902	.000291
%RSD	441.1392	25.67559	32.52675	114.8837	202.8434	4.572749	10.67351

#1	.0074512	-.005494	-.001236	.000344	-.001653	.0065574	-.002900
#2	-.001693	-.004875	-.001372	-.002610	-.000724	.0060162	-.002886
#3	-.002088	-.007828	-.002199	-.005928	.000657	.0064687	-.002389

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000063	.0000220	.0135758	.0001599	-.000084	.0021538	.0171725
Stddev	.000077	.0000589	.0101318	.0001041	.000224	.0010141	.0112935
%RSD	122.5385	267.9536	74.63164	65.12733	265.2952	47.08639	65.76503

#1	-.000151	-.000044	.0176943	.0000989	-.000203	.0027653	.0298635
#2	-.000015	.000069	.0209998	.0002801	.000174	.0027129	.0082295
#3	-.000022	.000040	.0020332	.0001006	-.000224	.0009831	.0134245

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003852	.0046181	-.000266	.0001511	-.152293	.0019165	.0014164
Stddev	.0003623	.0088865	.000271	.0002026	.125059	.0013208	.0014393
%RSD	94.07523	192.4266	101.9345	134.1456	82.11697	68.91950	101.6169

#1	.0003804	.0018200	-.000131	-.000082	-.258629	.0033608	.0030654
#2	.0007499	-.002533	-.000577	.000252	-.014513	.0016187	.0007711
#3	.0000252	.014567	-.000089	.000283	-.183739	.0007700	.0004127

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007344	-.003060	.0080464	.0010236	.0056553	-.003649	-.006222
Stddev	.022152	.003262	.0005780	.0004799	.0034532	.000317	.001133
%RSD	301.6156	106.5726	7.183970	46.88796	61.06183	8.680530	18.20910

#1	-.015825	-.002052	.0081654	.0013185	.0052119	-.003297	-.004961
#2	.017794	-.000422	.0074181	.0004698	.0024452	-.003912	-.007154
#3	-.024003	-.006707	.0085556	.0012824	.0093088	-.003737	-.006553

Sample Name: CCB089 Acquired: 9/28/2017 18:45:28 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v169) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB089 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001034	.0001910	-.000030
Stddev	.0000576	.0000380	.000009
%RSD	55.68909	19.88542	30.43789

#1	.0001695	.0002345	-.000021
#2	.0000649	.0001735	-.000039
#3	.0000757	.0001648	-.000031

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	886.4243	1577.217	37089.32	8332.483	3045.104
Stddev	7.2520	7.099	108.79	25.105	8.426
%RSD	.8181226	.4500856	.2933283	.3012865	.2767212

#1	881.9483	1581.018	37021.16	8304.471	3051.647
#2	882.5332	1581.605	37032.01	8352.950	3048.070
#3	894.7915	1569.027	37214.79	8340.027	3035.596