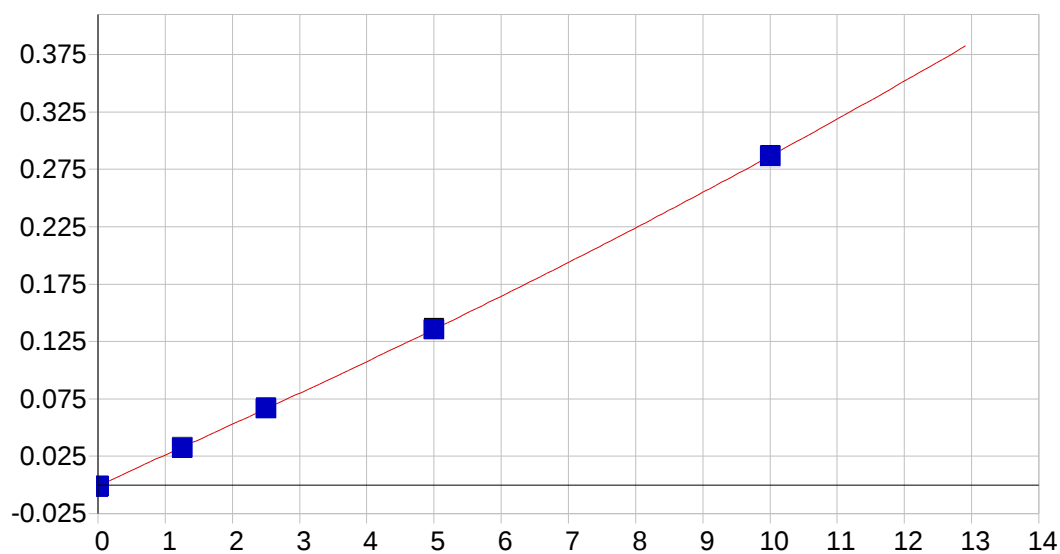




As 189.042 {479}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Full Fit

Weighting: 1/Conc

A0 (Offset): -0.001708

Re-Slope: 1.000000

A1 (Gain): 0.027173

Y-int: 0.000000

A2 (Curvature): 0.000680

n (Exponent): 0.940000

Correlation: 0.999993

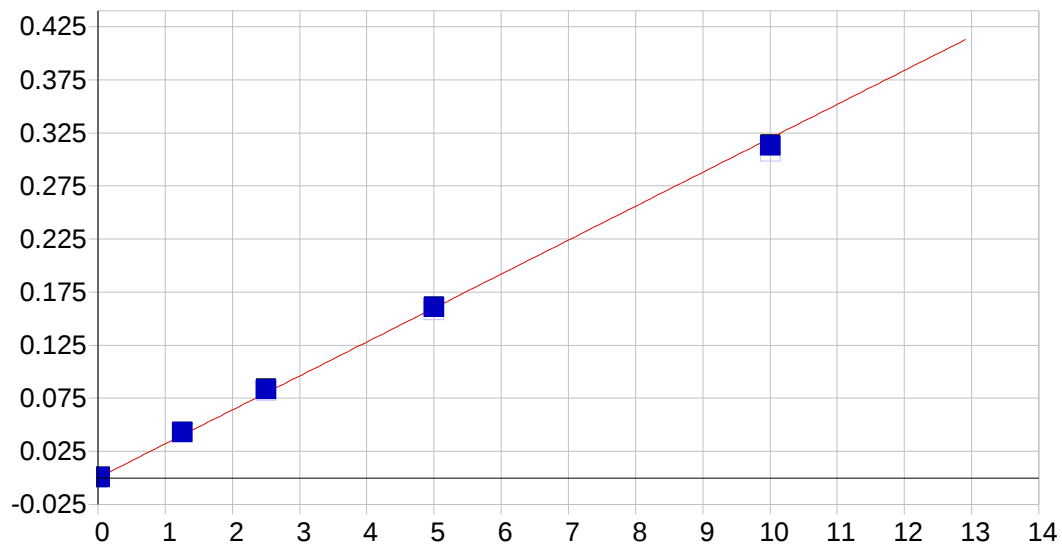
Status: Warning Positive Curvature

Std Error of Est: 0.000002

Predicted MDL: 0.015850

Predicted MQL: 0.052833

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00171	.000	1
S1	.01000	.01089	.001	8.90	-.00132	.000	1
S2	1.2500	1.2387	-.011	-.903	.03241	.001	1
S3	2.5000	2.5101	.010	.404	.06641	.000	1
S4	5.0000	5.0023	.002	.045	.13520	.001	1
S5	10.000	9.9979	-.002	-.021	.28540	.001	1



TI 190.856 {477}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000137

Re-Slope: 1.000000

A1 (Gain): 0.031976

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999432

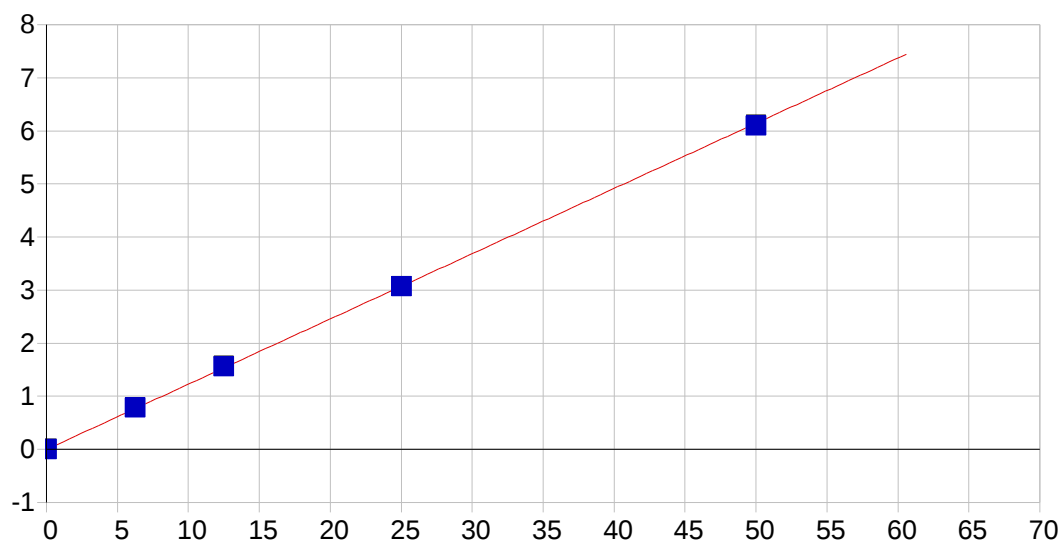
Status: OK.

Std Error of Est: 0.000028

Predicted MDL: 0.008344

Predicted MQL: 0.027812

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00014	.000	1
S1	.02500	.01525	-.010	-39.0	.00056	.000	1
S2	1.2500	1.3441	.094	7.53	.04239	.000	1
S3	2.5000	2.6077	.108	4.31	.08207	.000	1
S4	5.0000	5.0284	.028	.569	.15802	.000	1
S5	10.000	9.7788	-.221	-2.21	.30701	.001	1



Pb 220.353 {453}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000261

Re-Slope: 1.000000

A1 (Gain): 0.122879

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999950

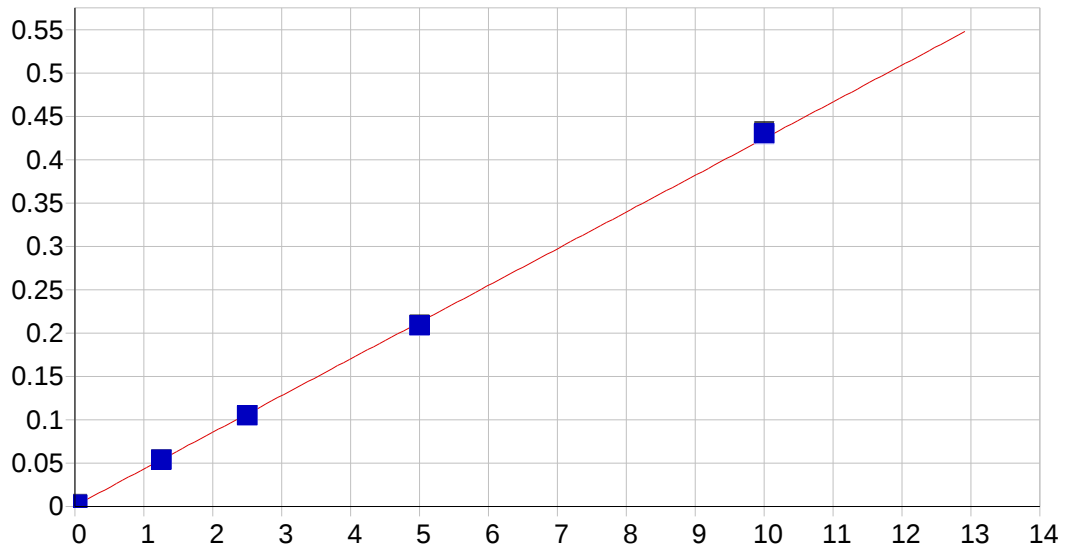
Status: OK.

Std Error of Est: 0.000046

Predicted MDL: 0.003151

Predicted MQL: 0.010504

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00026	.000	1
S1	.01000	.00994	.000	-.635	.00096	.000	1
S2	6.2500	6.3917	.142	2.27	.78510	.000	1
S3	12.500	12.711	.211	1.69	1.5615	.006	1
S4	25.000	25.006	.006	.023	3.0722	.003	1
S5	50.000	49.642	-.358	-.716	6.0993	.009	1



Se 196.090 {472}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000898

Re-Slope: 1.000000

A1 (Gain): 0.042328

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999859

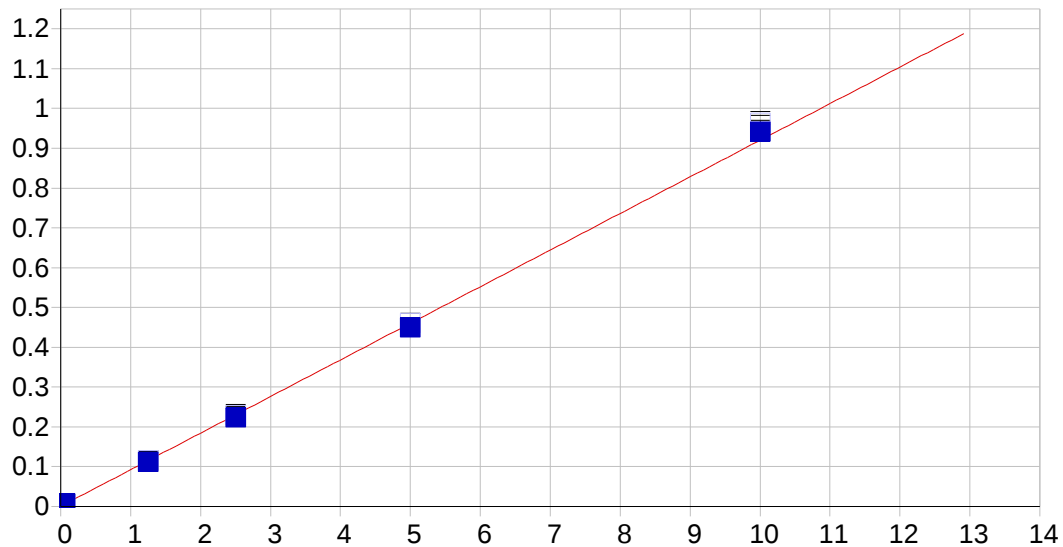
Status: OK.

Std Error of Est: 0.000022

Predicted MDL: 0.009301

Predicted MQL: 0.031004

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00090	.000	1
S1	.03500	.03054	-.004	-12.8	.00219	.000	1
S2	1.2500	1.2462	-.004	-.301	.05345	.000	1
S3	2.5000	2.4528	-.047	-1.89	.10433	.000	1
S4	5.0000	4.9093	-.091	-1.81	.20792	.001	1
S5	10.000	10.146	.146	1.46	.42880	.002	1



Sb 206.833 {463}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000409

Re-Slope: 1.000000

A1 (Gain): 0.091968

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999707

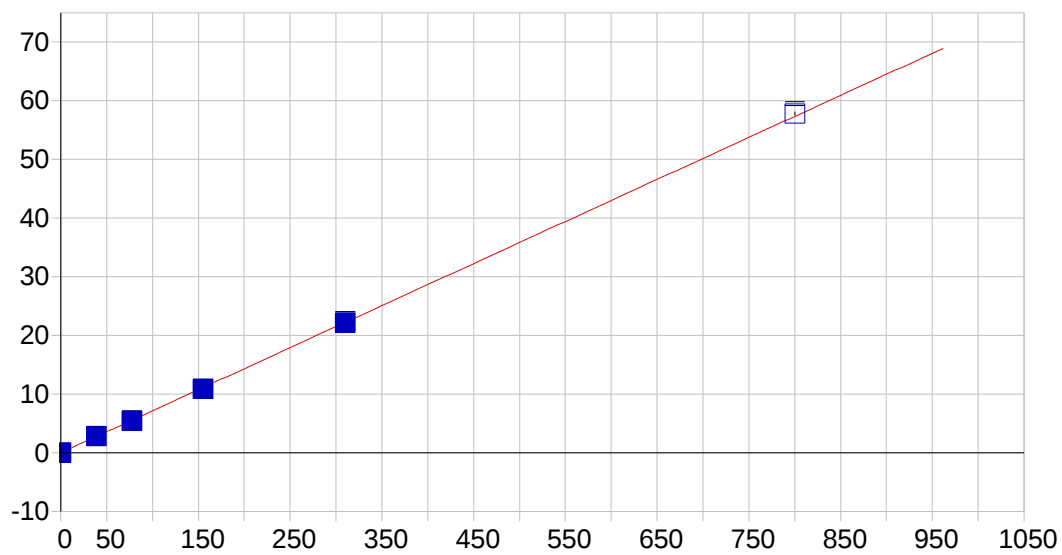
Status: OK.

Std Error of Est: 0.000094

Predicted MDL: 0.004151

Predicted MQL: 0.013836

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00041	.000	1
S1	.06000	.06534	.005	8.90	.00642	.000	1
S2	1.2500	1.2169	-.033	-2.65	.11508	.000	1
S3	2.5000	2.4287	-.071	-2.85	.22930	.002	1
S4	5.0000	4.8749	-.125	-2.50	.45980	.000	1
S5	10.000	10.224	.224	2.24	.96281	.004	1

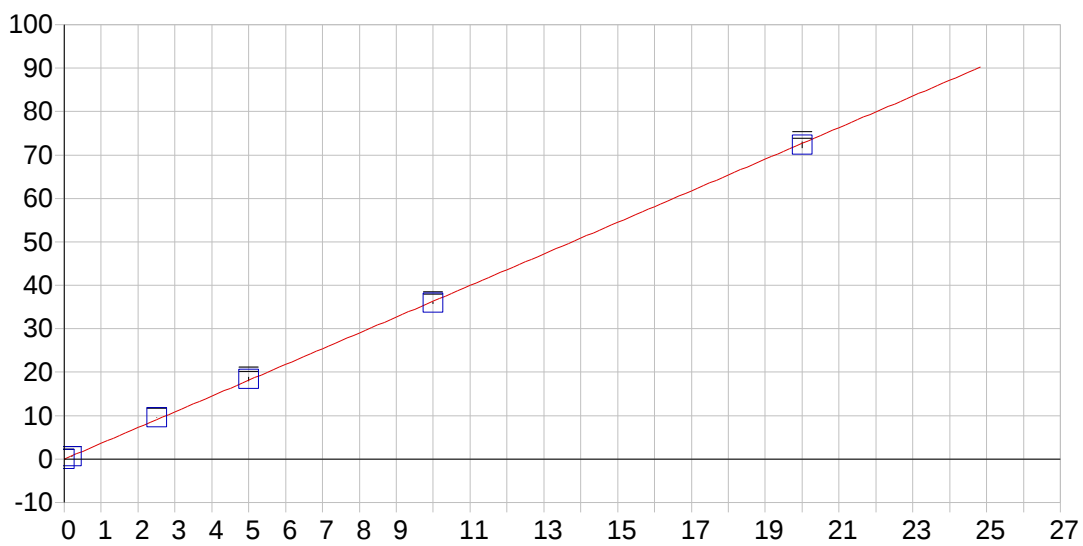


AI 396.152 { 85}

Date of Fit: 3/1/2017 14:39:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000349 Re-Slope: 1.000000
 A1 (Gain): 0.071689 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000562
 Predicted MDL: 0.007775
 Predicted MQL: 0.025918

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00035	.000	1
S1	.20000	.20470	.005	2.35	.01435	.000	1
S2	38.750	38.915	.165	.427	2.7928	.007	1
S3	77.500	75.499	-2.00	-2.58	5.4188	.146	1
S4	155.00	150.86	-4.14	-2.67	10.828	.039	1
S5	310.00	309.31	-.690	-.222	22.200	.178	1
S6	800.00	806.66	6.66	.833	57.829	.323	1



Ba 493.409 { 68}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.028443

Re-Slope: 1.000000

A1 (Gain): 3.634632

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999834

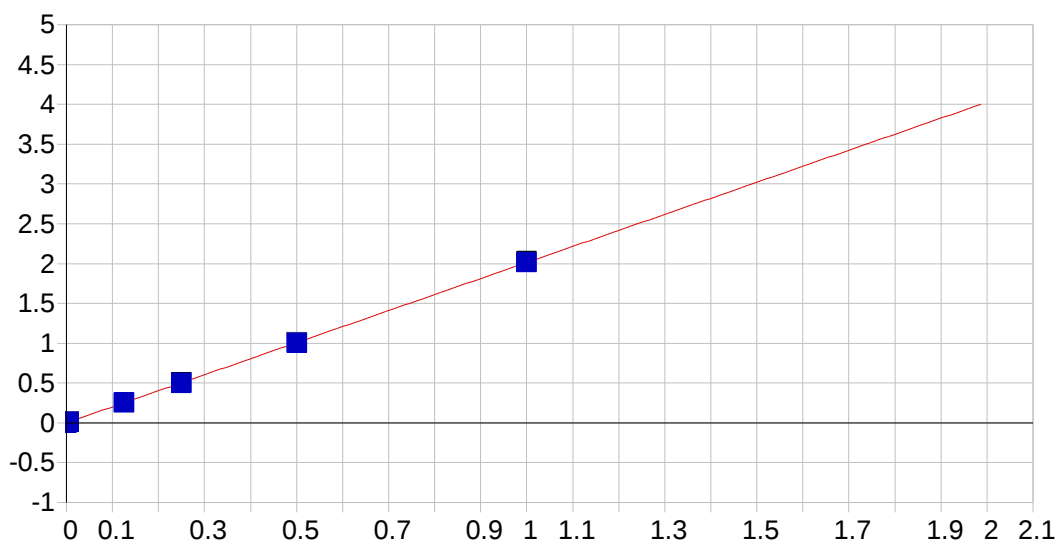
Status: OK.

Std Error of Est: 0.007035

Predicted MDL: 0.000434

Predicted MQL: 0.001446

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.02838	.001	1
S1	.20000	.17251	-.027	-13.7	.59857	.001	1
S2	2.5000	2.6259	.126	5.04	9.5157	.026	1
S3	5.0000	5.0772	.077	1.54	18.425	.514	1
S4	10.000	9.9081	-.092	-.919	35.984	.224	1
S5	20.000	19.916	-.084	-.418	72.360	.722	1



Be 234.861 {144}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000245

Re-Slope: 1.000000

A1 (Gain): 2.014000

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999982

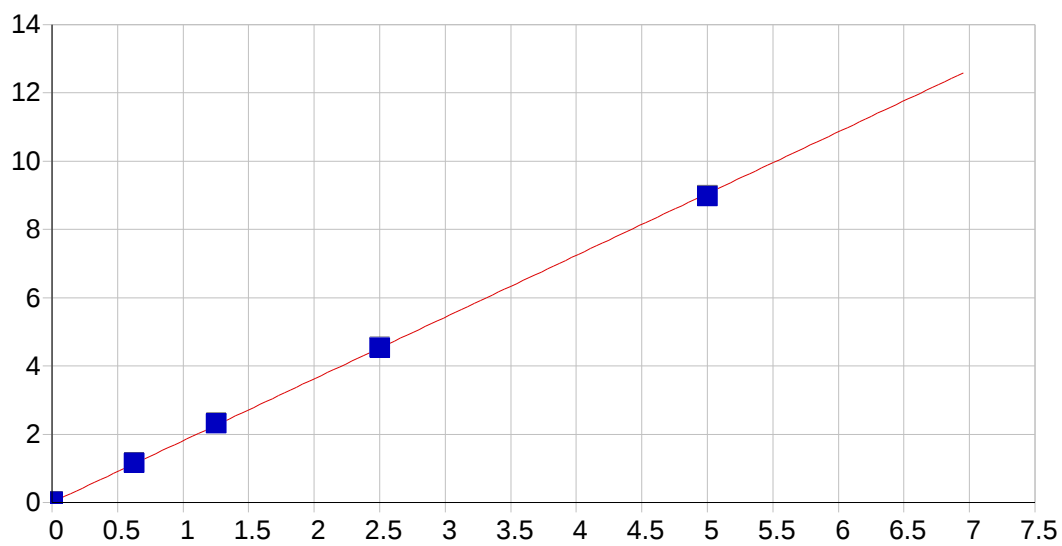
Status: OK.

Std Error of Est: 0.000045

Predicted MDL: 0.000142

Predicted MQL: 0.000474

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00025	.000	1
S1	.00500	.00540	.000	8.01	.01062	.000	1
S2	.12500	.12627	.001	1.02	.25322	.001	1
S3	.25000	.24770	-.002	-.918	.49694	.012	1
S4	.50000	.49986	.000	-.029	1.0031	.002	1
S5	1.0000	1.0008	.001	.077	2.0085	.018	1



Cd 214.438 {457}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000993

Re-Slope: 1.000000

A1 (Gain): 1.810024

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999933

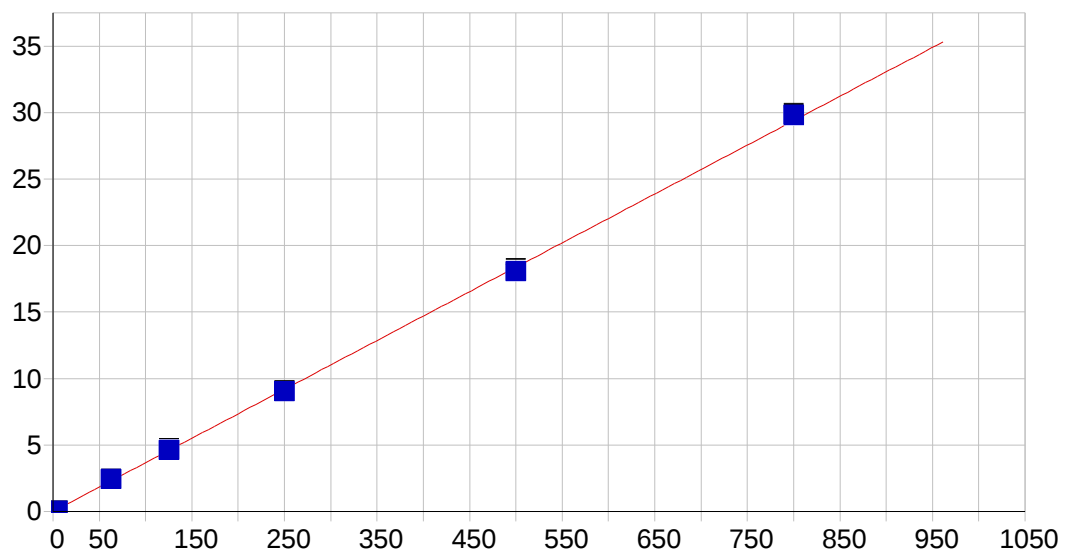
Status: OK.

Std Error of Est: 0.000176

Predicted MDL: 0.000175

Predicted MQL: 0.000583

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00099	.000	1
S1	.00500	.00490	.000	-2.06	.00986	.000	1
S2	.62500	.63870	.014	2.19	1.1590	.001	1
S3	1.2500	1.2754	.025	2.03	2.3135	.011	1
S4	2.5000	2.5068	.007	.274	4.5463	.004	1
S5	5.0000	4.9541	-.046	-.917	8.9839	.022	1



Ca 373.690 { 90}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001763

Re-Slope: 1.000000

A1 (Gain): 0.036734

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.998963

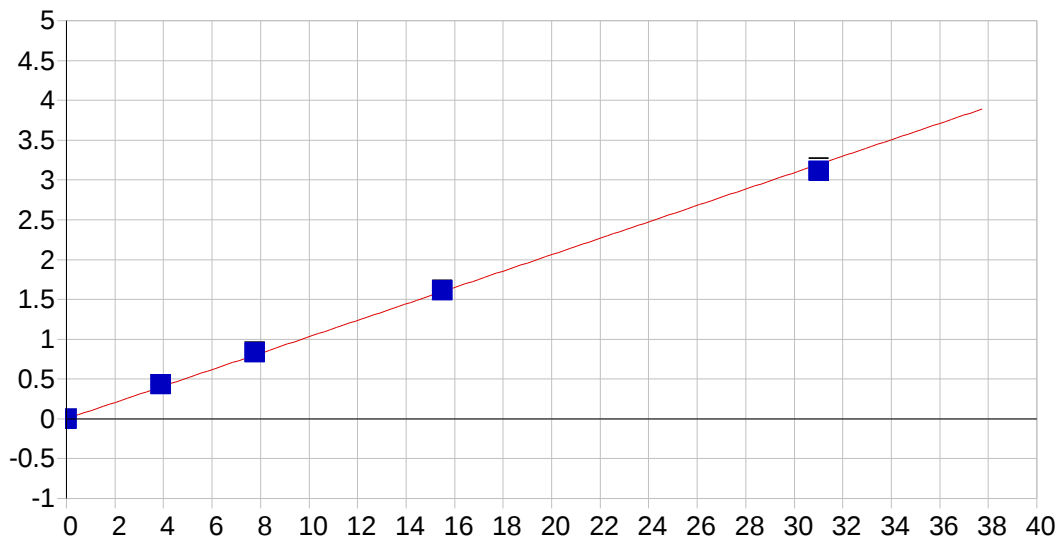
Status: OK.

Std Error of Est: 0.005835

Predicted MDL: 0.012907

Predicted MQL: 0.043023

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00366	.004	.000	.00190	.000	1
S1	5.0000	1.1081	-3.89	-77.8	.04246	.000	1
S2	62.500	65.931	3.43	5.49	2.4209	.011	1
S3	125.00	126.11	1.11	.888	4.6287	.130	1
S4	250.00	245.94	-4.06	-1.62	9.0248	.035	1
S5	500.00	491.65	-8.35	-1.67	18.039	.193	1
S6	800.00	811.78	11.8	1.47	29.762	.115	1

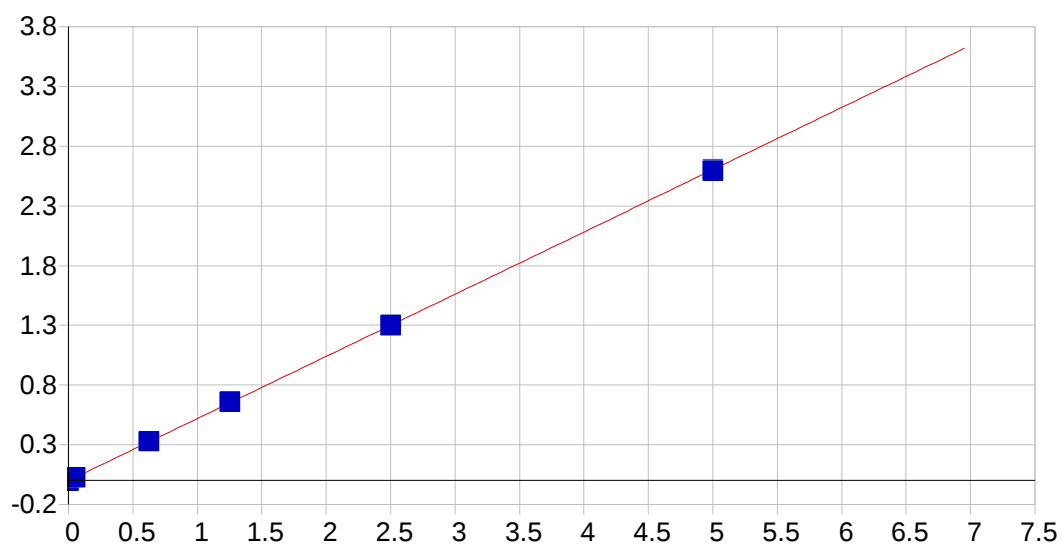


Cr 267.716 {126}

Date of Fit: 3/1/2017 14:39:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000011 Re-Slope: 1.000000
 A1 (Gain): 0.103070 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999475 Status: OK.
 Std Error of Est: 0.000099
 Predicted MDL: 0.000560
 Predicted MQL: 0.001867

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.01000	.01169	.002	16.9	.00123	.000	1
S2	3.8750	4.1748	.300	7.74	.43134	.005	1
S3	7.7500	8.0995	.349	4.51	.83690	.008	1
S4	15.500	15.650	.150	.969	1.6172	.003	1
S5	31.000	30.199	-.801	-2.58	3.1209	.032	1



Co 228.616 {448}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000657

Re-Slope: 1.000000

A1 (Gain): 0.520679

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999985

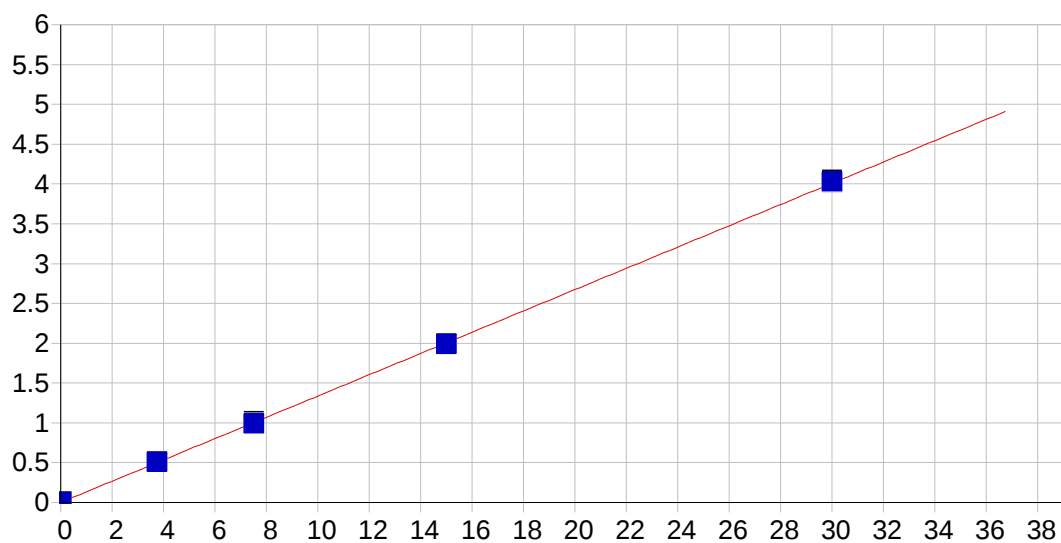
Status: OK.

Std Error of Est: 0.000076

Predicted MDL: 0.000538

Predicted MQL: 0.001795

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00066	.000	1
S1	.05000	.04978	.000	-.433	.02536	.000	1
S2	.62500	.63246	.007	1.19	.32933	.000	1
S3	1.2500	1.2631	.013	1.05	.65838	.002	1
S4	2.5000	2.4949	-.005	-.203	1.3011	.000	1
S5	5.0000	4.9847	-.015	-.306	2.6002	.007	1

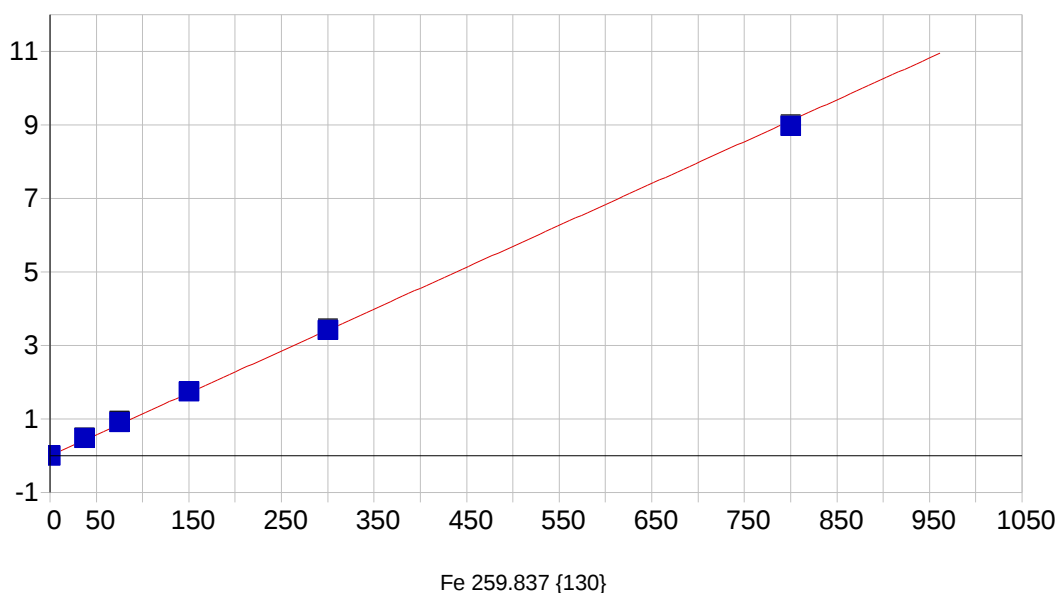


Cu 324.754 {104}

Date of Fit: 3/1/2017 14:39:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000465 Re-Slope: 1.000000
 A1 (Gain): 0.133614 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.002500
 Predicted MQL: 0.008334

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00046	.000	1
S1	.02500	.02862	.004	14.5	.00427	.000	1
S2	3.7500	3.8248	.075	1.99	.51008	.002	1
S3	7.5000	7.4000	-.100	-1.33	.98635	.028	1
S4	15.000	14.882	-.118	-.789	1.9831	.005	1
S5	30.000	30.140	.140	.466	4.0161	.026	1



Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000053

Re-Slope: 1.000000

A1 (Gain): 0.011394

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999569

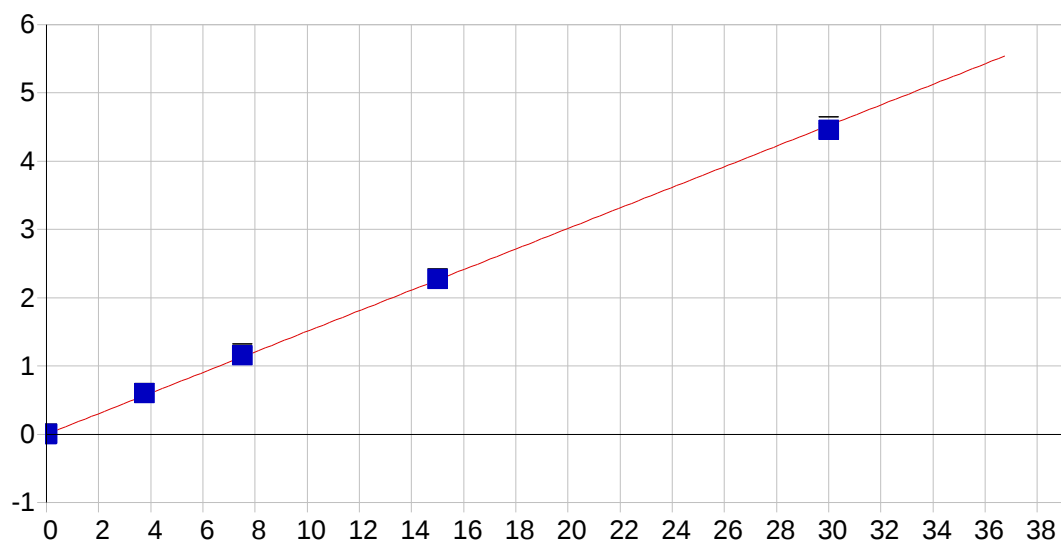
Status: OK.

Std Error of Est: 0.000146

Predicted MDL: 0.019611

Predicted MQL: 0.065370

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	.000	.000	-.00005	.000	1
S1	.10000	.12551	.026	25.5	.00138	.000	1
S2	37.500	42.066	4.57	12.2	.47977	.001	1
S3	75.000	80.179	5.18	6.91	.91454	.026	1
S4	150.00	152.99	2.99	2.00	1.7452	.006	1
S5	300.00	299.78	-.216	-.072	3.4198	.032	1
S6	800.00	787.44	-12.6	-1.57	8.9768	.027	1



Mn 257.610 {131}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000010

Re-Slope: 1.000000

A1 (Gain): 0.150748

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999777

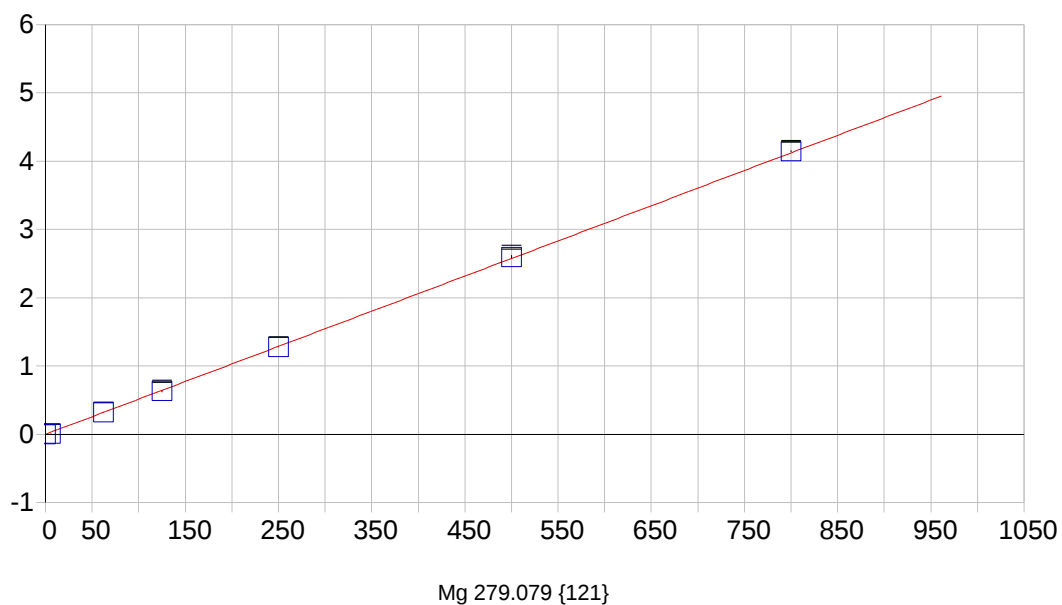
Status: OK.

Std Error of Est: 0.000113

Predicted MDL: 0.001296

Predicted MQL: 0.004321

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.01500	.01788	.003	19.2	.00271	.000	1
S2	3.7500	3.9934	.243	6.49	.60213	.001	1
S3	7.5000	7.6296	.130	1.73	1.1504	.031	1
S4	15.000	15.058	.058	.387	2.2705	.006	1
S5	30.000	29.566	-.434	-1.45	4.4580	.046	1



Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000317

Re-Slope: 1.000000

A1 (Gain): 0.005152

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999064

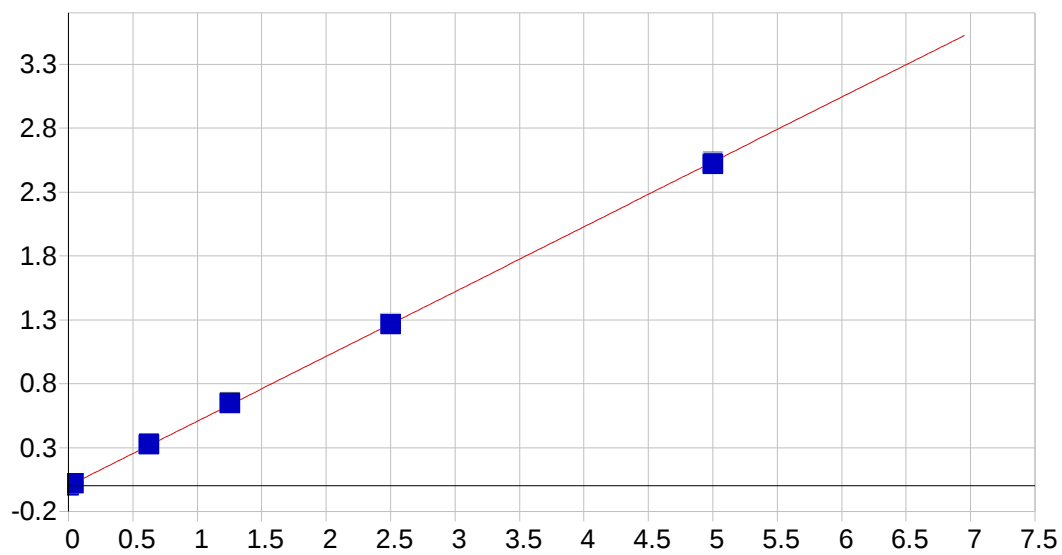
Status: OK.

Std Error of Est: 0.000779

Predicted MDL: 0.047352

Predicted MQL: 0.157841

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00404	.004	.000	-.00030	.000	1
S1	5.0000	1.0351	-3.96	-79.3	.00502	.000	1
S2	62.500	62.481	-.019	-.030	.32159	.001	1
S3	125.00	122.58	-2.42	-1.93	.63122	.017	1
S4	250.00	247.96	-2.04	-.814	1.2772	.003	1
S5	500.00	503.79	3.79	.759	2.5952	.031	1
S6	800.00	804.64	4.64	.581	4.1452	.011	1



Ni 231.604 {446}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000082

Re-Slope: 1.000000

A1 (Gain): 0.506983

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999928

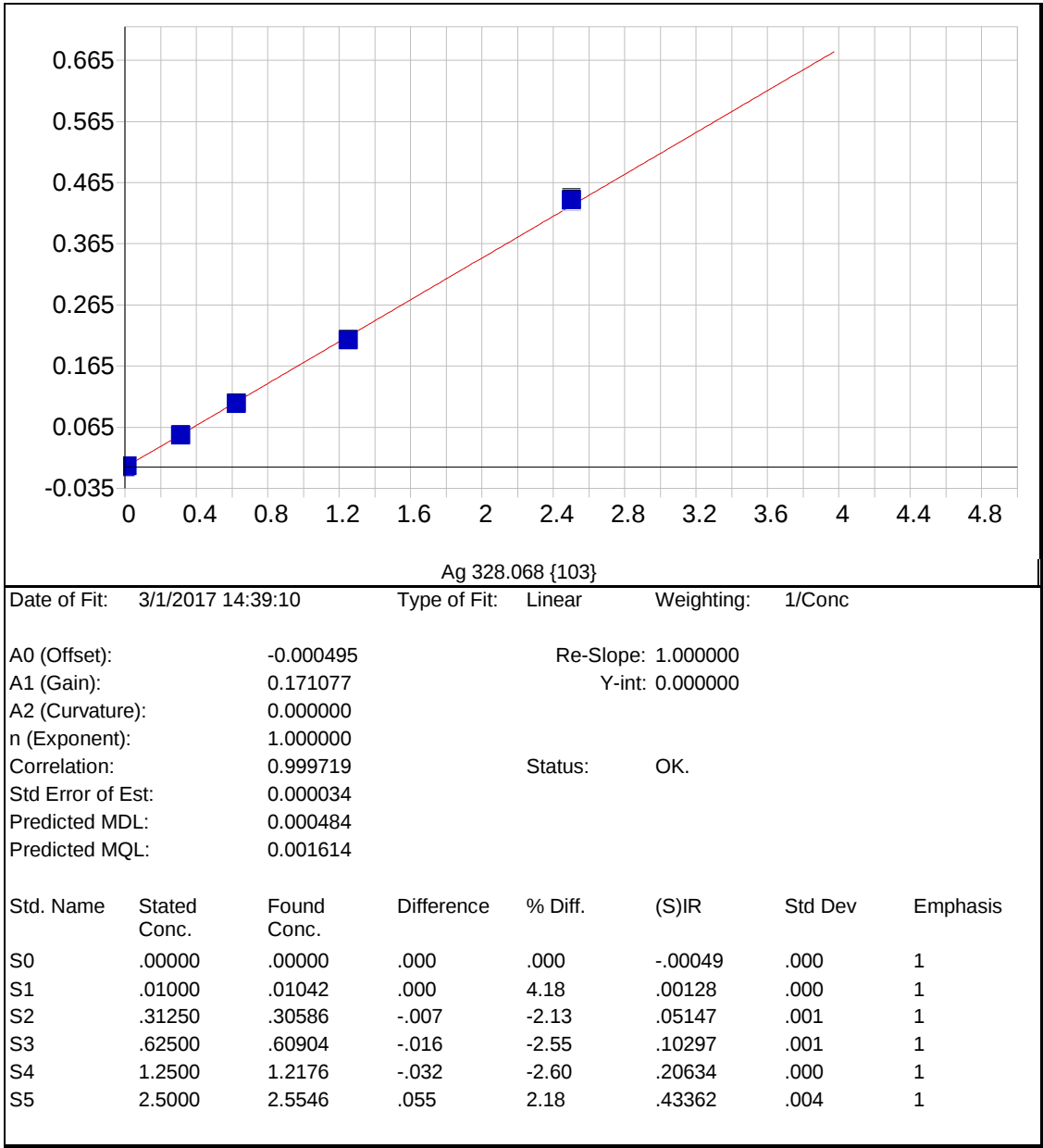
Status: OK.

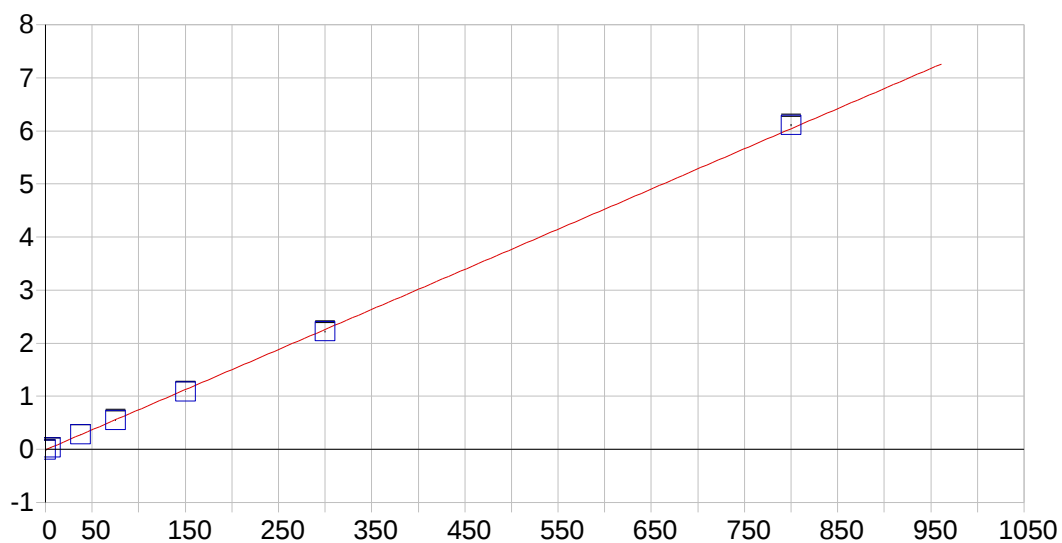
Std Error of Est: 0.000146

Predicted MDL: 0.000680

Predicted MQL: 0.002265

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.04000	.04044	.000	1.10	.02061	.000	1
S2	.62500	.64243	.017	2.79	.32745	.001	1
S3	1.2500	1.2765	.027	2.12	.65058	.004	1
S4	2.5000	2.4954	-.005	-.183	1.2719	.002	1
S5	5.0000	4.9602	-.040	-.796	2.5282	.005	1





Na 818.326 { 41}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.008788

Re-Slope: 1.000000

A1 (Gain): 0.007560

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999869

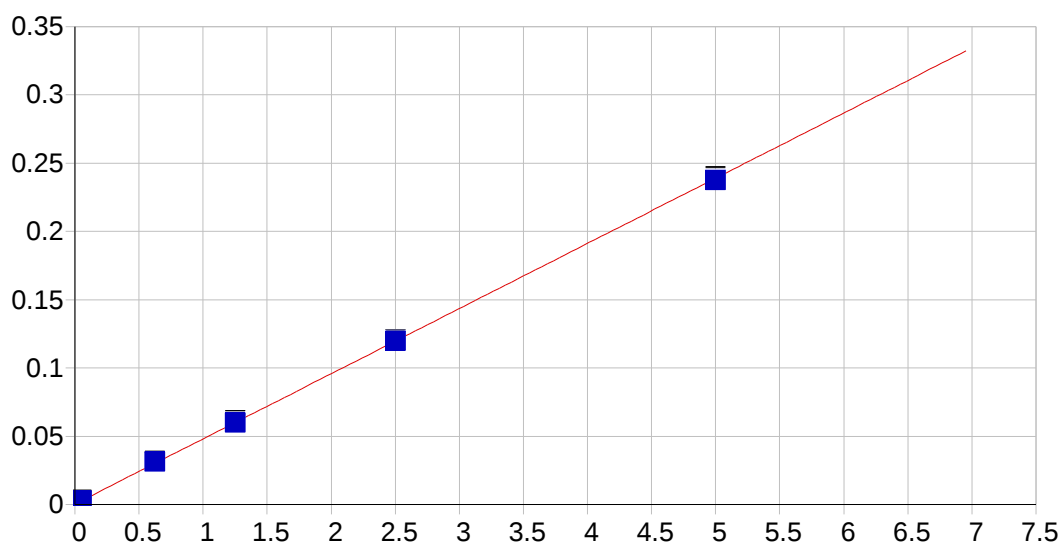
Status: OK.

Std Error of Est: 0.000379

Predicted MDL: 0.156741

Predicted MQL: 0.522468

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00008	.000	.000	-.00879	.000	1
S1	5.0000	5.0378	.038	.756	.02930	.001	1
S2	37.500	38.271	.771	2.06	.28054	.001	1
S3	75.000	74.283	-.717	-.956	.55279	.015	1
S4	150.00	145.57	-4.43	-2.95	1.0917	.005	1
S5	300.00	294.77	-5.23	-1.74	2.2197	.016	1
S6	800.00	809.57	9.57	1.20	6.1116	.019	1



V 292.402 {115}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000332

Re-Slope: 1.000000

A1 (Gain): 0.047733

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999915

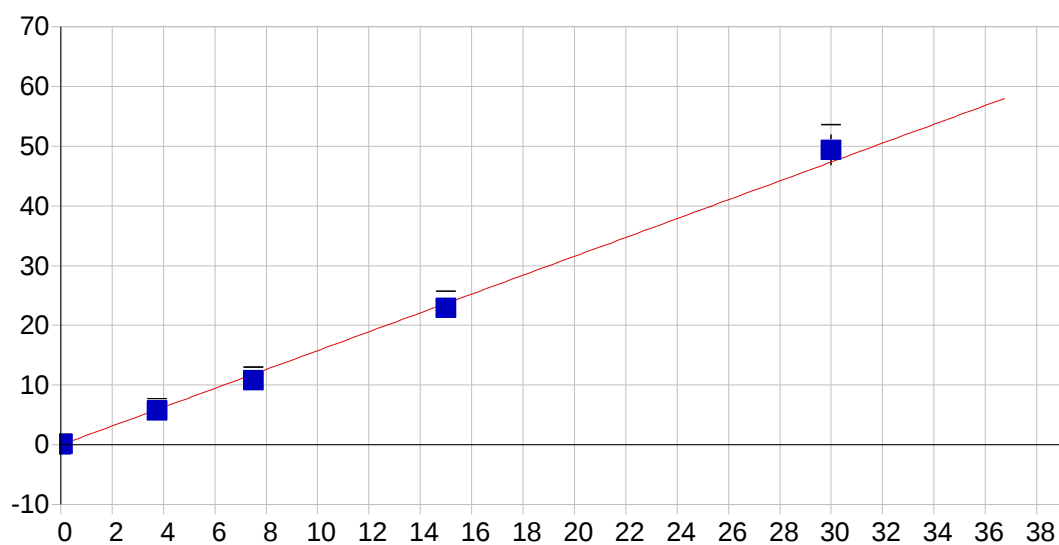
Status: OK.

Std Error of Est: 0.000017

Predicted MDL: 0.004909

Predicted MQL: 0.016365

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00033	.000	1
S1	.05000	.05517	.005	10.3	.00297	.000	1
S2	.62500	.64802	.023	3.68	.03139	.000	1
S3	1.2500	1.2497	.000	-.028	.06023	.001	1
S4	2.5000	2.5049	.005	.197	.12039	.001	1
S5	5.0000	4.9672	-.033	-.655	.23842	.002	1



Zn 213.856 {158}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.026414

Re-Slope: 1.000000

A1 (Gain): 1.578814

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.998855

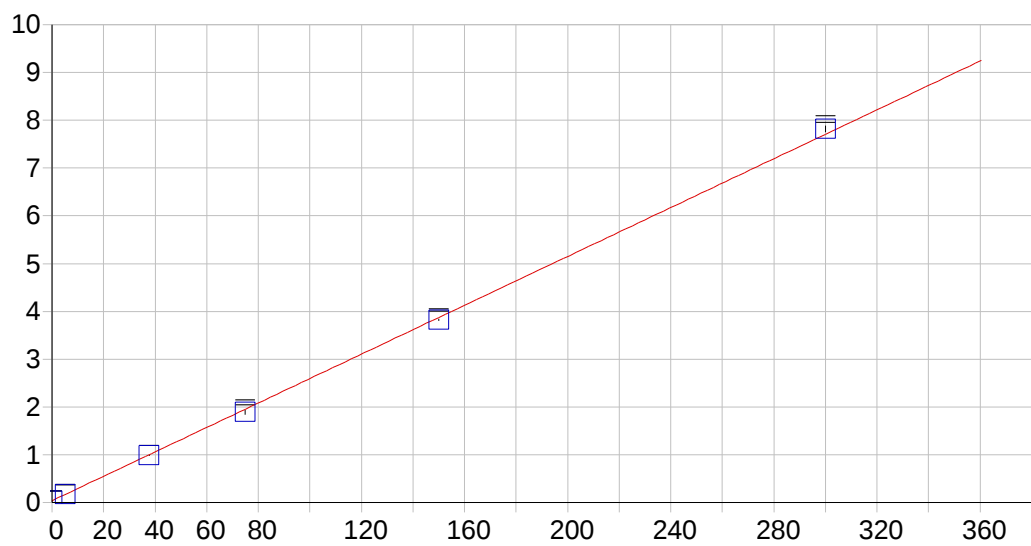
Status: OK.

Std Error of Est: 0.005393

Predicted MDL: 0.013923

Predicted MQL: 0.046412

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.02641	.037	1
S1	.06000	.06548	.005	9.13	.07733	.012	1
S2	3.7500	3.6026	-.147	-3.93	5.6757	.389	1
S3	7.5000	6.8548	-.645	-8.60	10.824	.553	1
S4	15.000	14.526	-.474	-3.16	22.964	1.15	1
S5	30.000	31.261	1.26	4.20	49.443	2.55	1



K 769.896 { 44}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.036945

Re-Slope: 1.000000

A1 (Gain): 0.025566

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999849

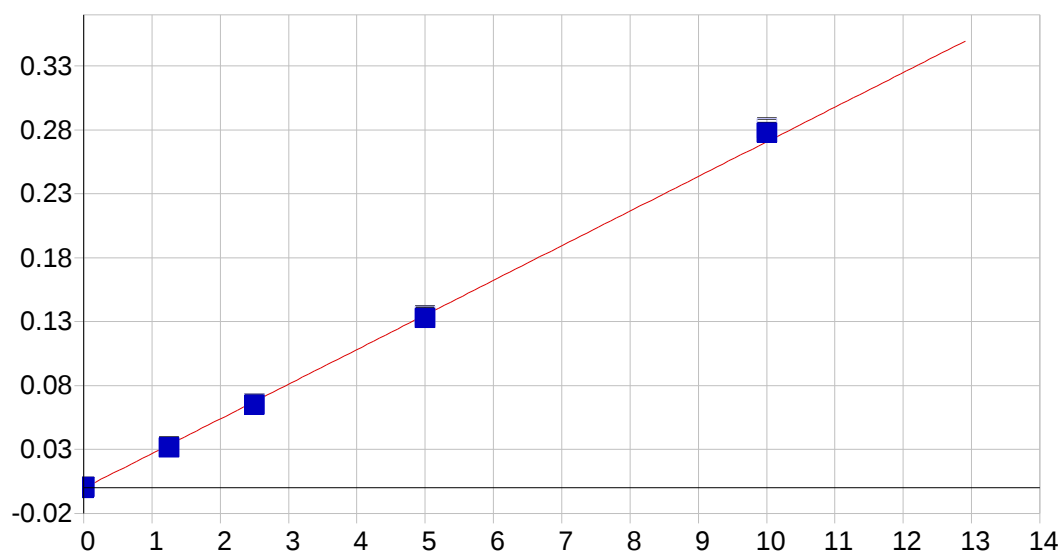
Status: OK.

Std Error of Est: 0.000917

Predicted MDL: 0.043820

Predicted MQL: 0.146067

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00011	.000	.000	.03695	.001	1
S1	5.0000	5.0737	.074	1.47	.16666	.001	1
S2	37.500	37.203	-.297	-.793	.98807	.002	1
S3	75.000	72.559	-2.44	-3.25	1.8920	.050	1
S4	150.00	148.19	-1.81	-1.21	3.8255	.022	1
S5	300.00	304.48	4.48	1.49	7.8212	.069	1



P 177.495 {490}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000193

Re-Slope: 1.000000

A1 (Gain): 0.027089

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999168

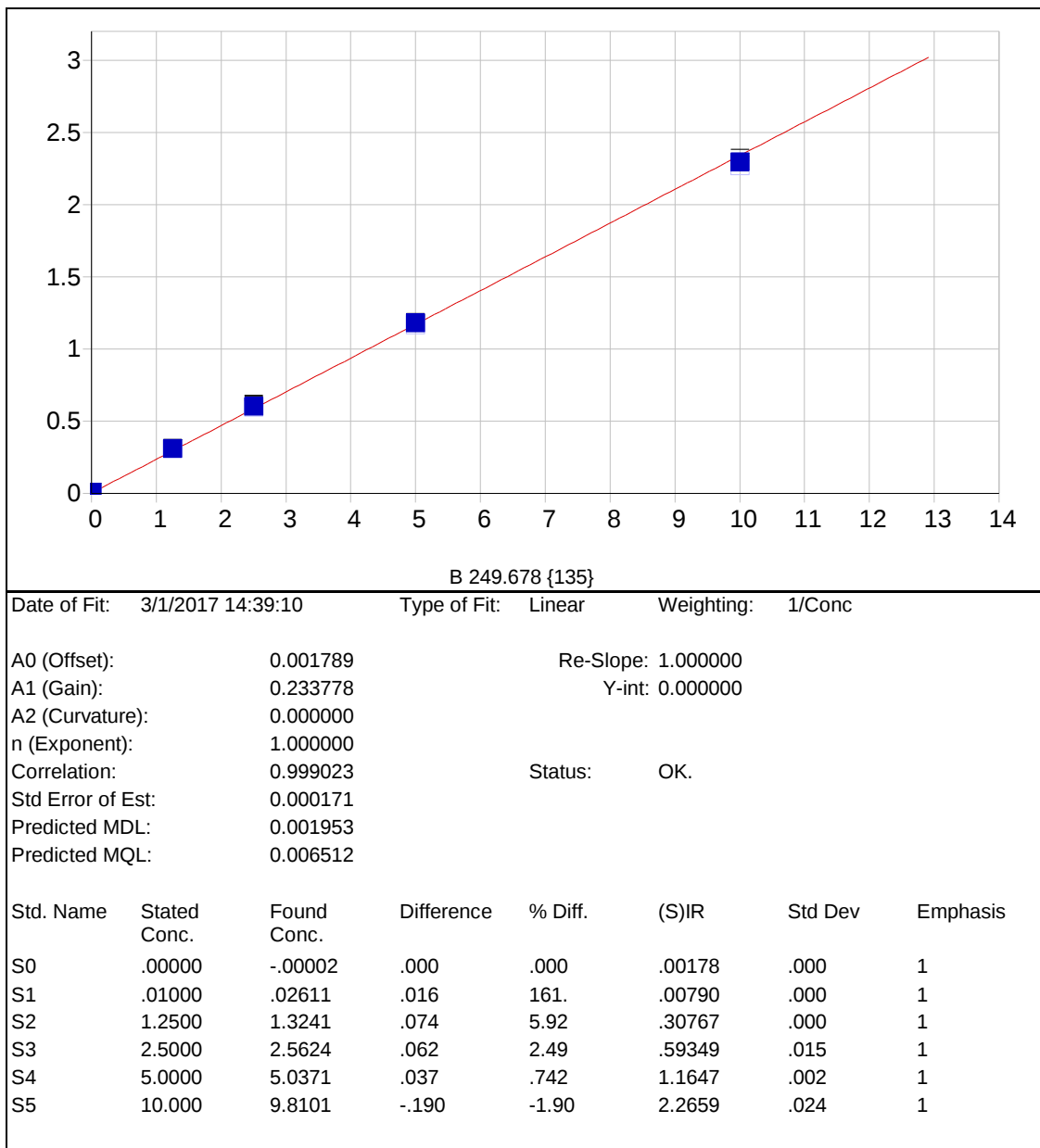
Status: OK.

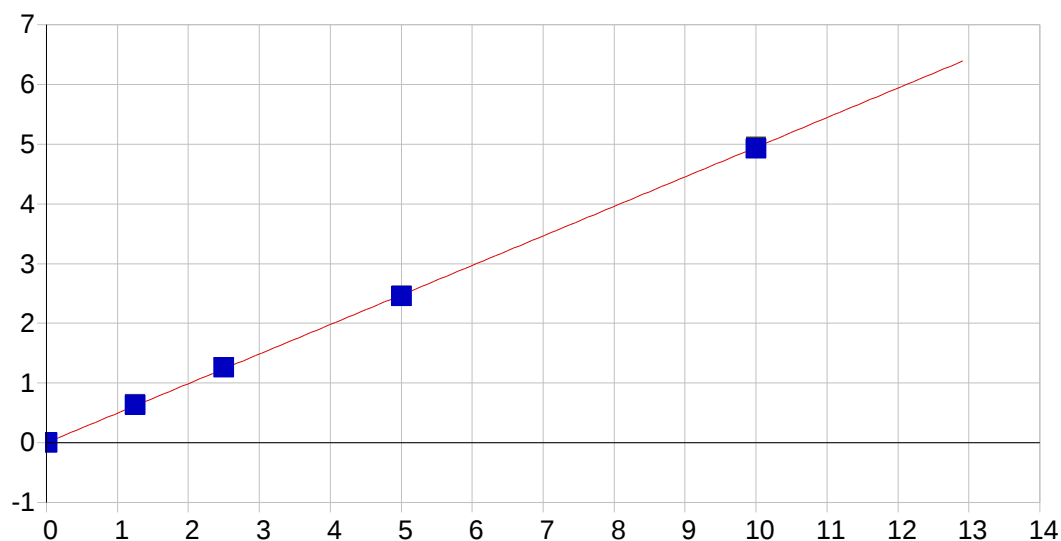
Std Error of Est: 0.000019

Predicted MDL: 0.008981

Predicted MQL: 0.029938

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00019	.000	1
S1	.01000	.02208	.012	121.	.00041	.000	1
S2	1.2500	1.1696	-.080	-6.43	.03193	.000	1
S3	2.5000	2.4007	-.099	-3.97	.06572	.000	1
S4	5.0000	4.9090	-.091	-1.82	.13454	.000	1
S5	10.000	10.259	.259	2.59	.28120	.000	1





Mo 202.030 {467}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000280

Re-Slope: 1.000000

A1 (Gain): 0.494853

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999927

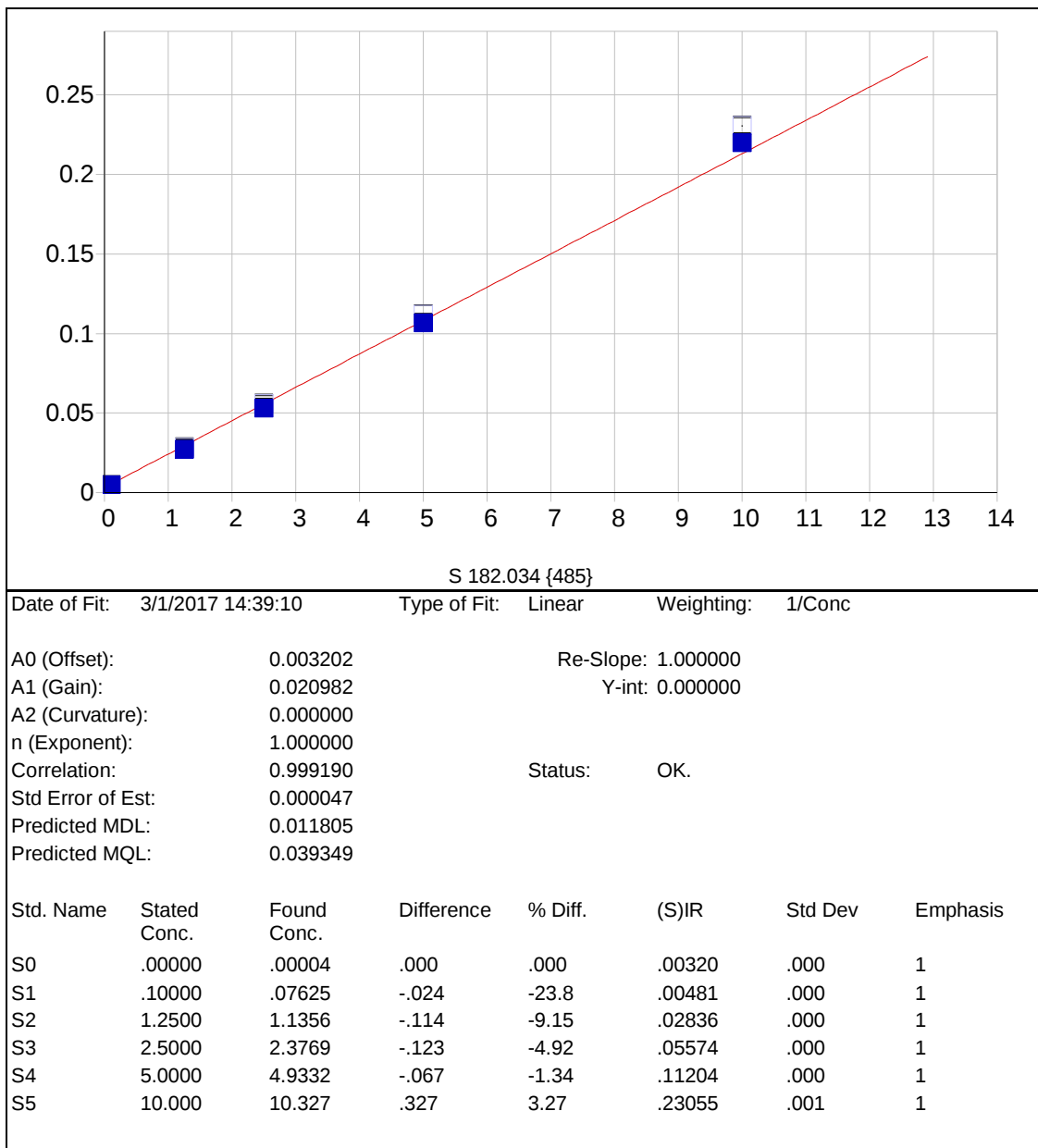
Status: OK.

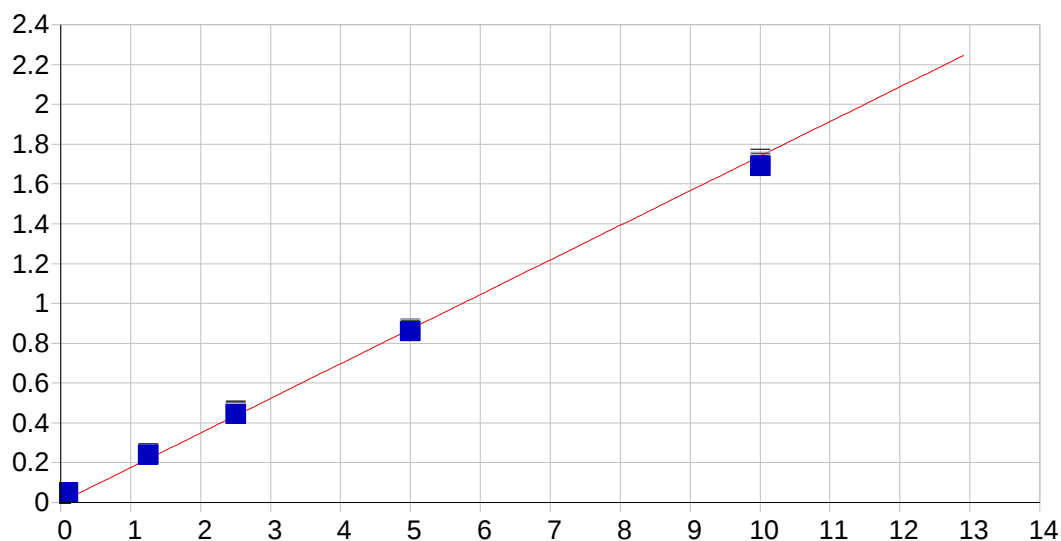
Std Error of Est: 0.000100

Predicted MDL: 0.000823

Predicted MQL: 0.002743

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00028	.000	1
S1	.01000	.01164	.002	16.4	.00549	.000	1
S2	1.2500	1.2900	.040	3.20	.63862	.001	1
S3	2.5000	2.5411	.041	1.64	1.2583	.003	1
S4	5.0000	4.9598	-.040	-.804	2.4563	.001	1
S5	10.000	9.9576	-.042	-.424	4.9317	.017	1





Si 251.611 {134}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001314

Re-Slope: 1.000000

A1 (Gain): 0.173851

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.991984

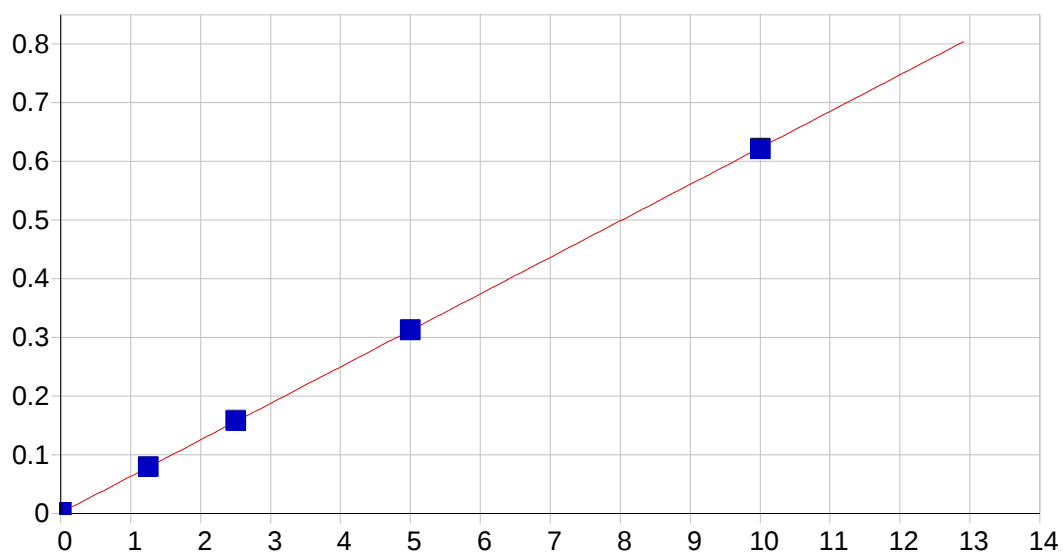
Status: OK.

Std Error of Est: 0.001191

Predicted MDL: 0.001719

Predicted MQL: 0.005730

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00018	.000	.000	.00128	.000	1
S1	.10000	.27029	.170	170.	.04837	.000	1
S2	1.2500	1.3785	.129	10.3	.24353	.001	1
S3	2.5000	2.5444	.044	1.77	.44877	.011	1
S4	5.0000	4.9427	-.057	-1.15	.87084	.001	1
S5	10.000	9.7155	-.285	-2.85	1.7108	.015	1



Sn 189.989 {478}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001053

Re-Slope: 1.000000

A1 (Gain): 0.062218

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999987

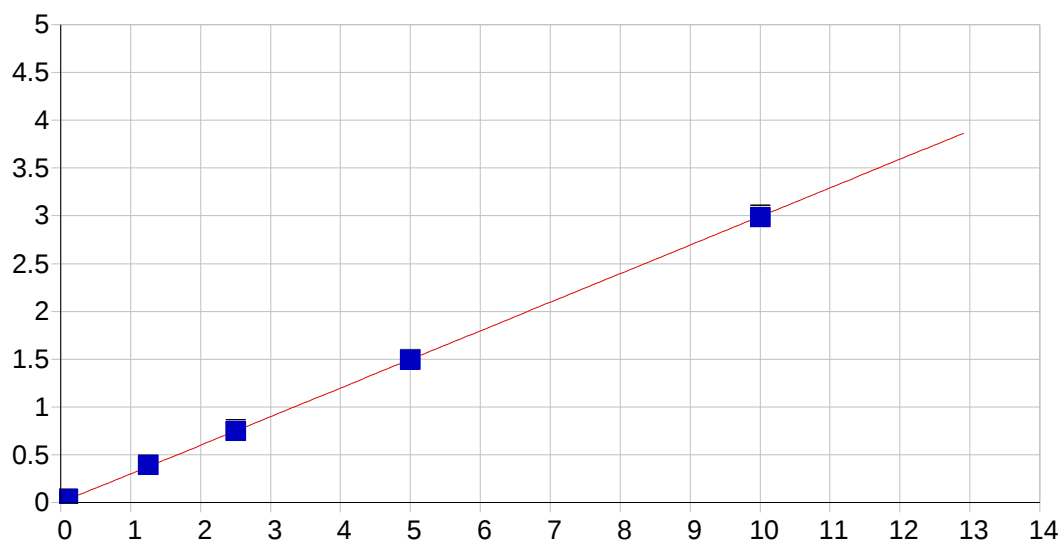
Status: OK.

Std Error of Est: 0.000004

Predicted MDL: 0.003964

Predicted MQL: 0.013214

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00105	.000	1
S1	.00700	.00636	-.001	-9.20	.00144	.000	1
S2	1.2500	1.2598	.010	.787	.07938	.000	1
S3	2.5000	2.5251	.025	1.01	.15804	.001	1
S4	5.0000	4.9959	-.004	-.082	.31164	.001	1
S5	10.000	9.9698	-.030	-.302	.62086	.001	1



Ti 336.121 {100}

Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000536

Re-Slope: 1.000000

A1 (Gain): 0.299286

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999927

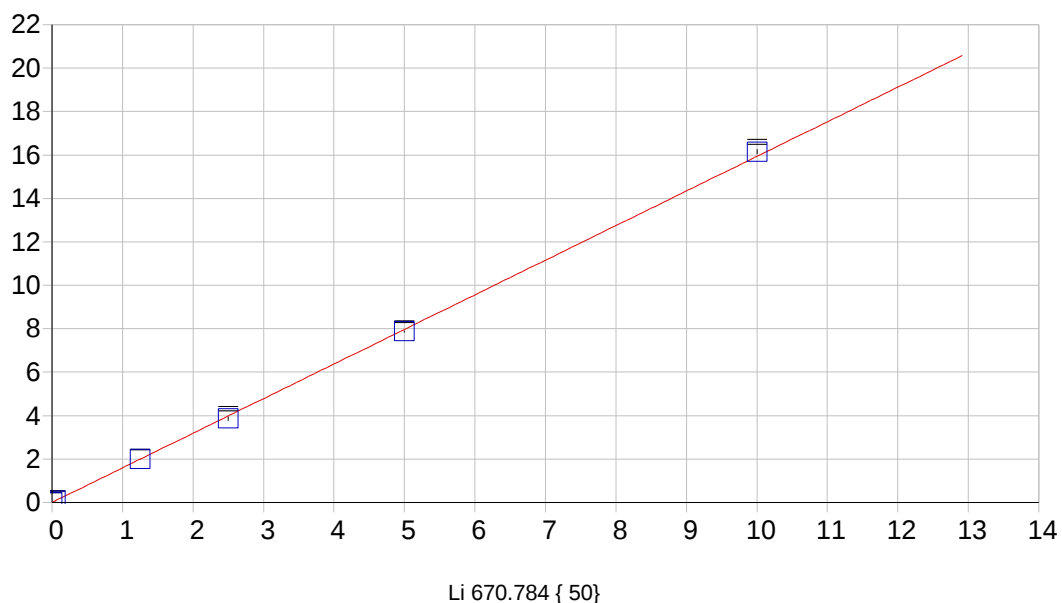
Status: OK.

Std Error of Est: 0.000193

Predicted MDL: 0.001217

Predicted MQL: 0.004056

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00053	.000	1
S1	.10000	.10838	.008	8.38	.03296	.000	1
S2	1.2500	1.2984	.048	3.87	.38901	.001	1
S3	2.5000	2.4943	-.006	-.229	.74678	.019	1
S4	5.0000	4.9845	-.015	-.309	1.4918	.008	1
S5	10.000	9.9644	-.036	-.356	2.9817	.027	1



Date of Fit: 3/1/2017 14:39:10

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.002518

Re-Slope: 1.000000

A1 (Gain): 1.593336

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999867

Status: OK.

Std Error of Est: 0.000976

Predicted MDL: 0.000806

Predicted MQL: 0.002685

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00252	.001	1
S5	10.000	10.135	.135	1.35	16.151	.112	1
S4	5.0000	4.9407	-.059	-1.19	7.8747	.036	1
S3	2.5000	2.4247	-.075	-3.01	3.8659	.107	1
S2	1.2500	1.2462	-.004	-.302	1.9882	.005	1
S1	.05000	.05308	.003	6.17	.08710	.001	1



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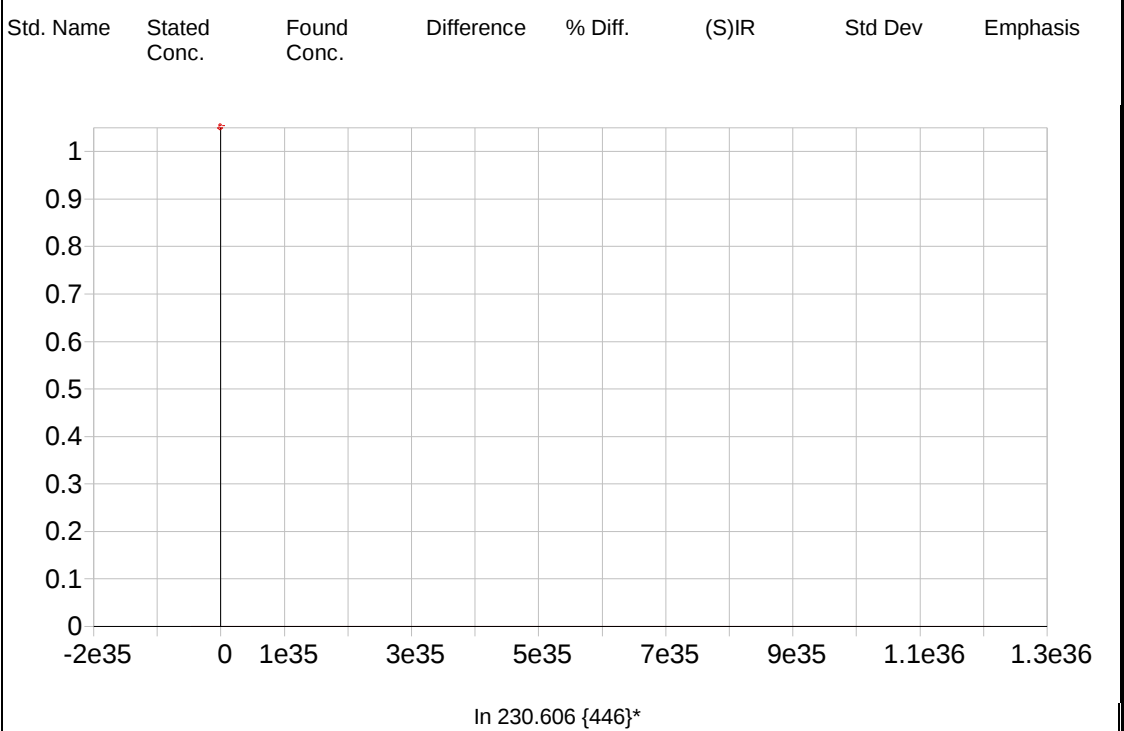


Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
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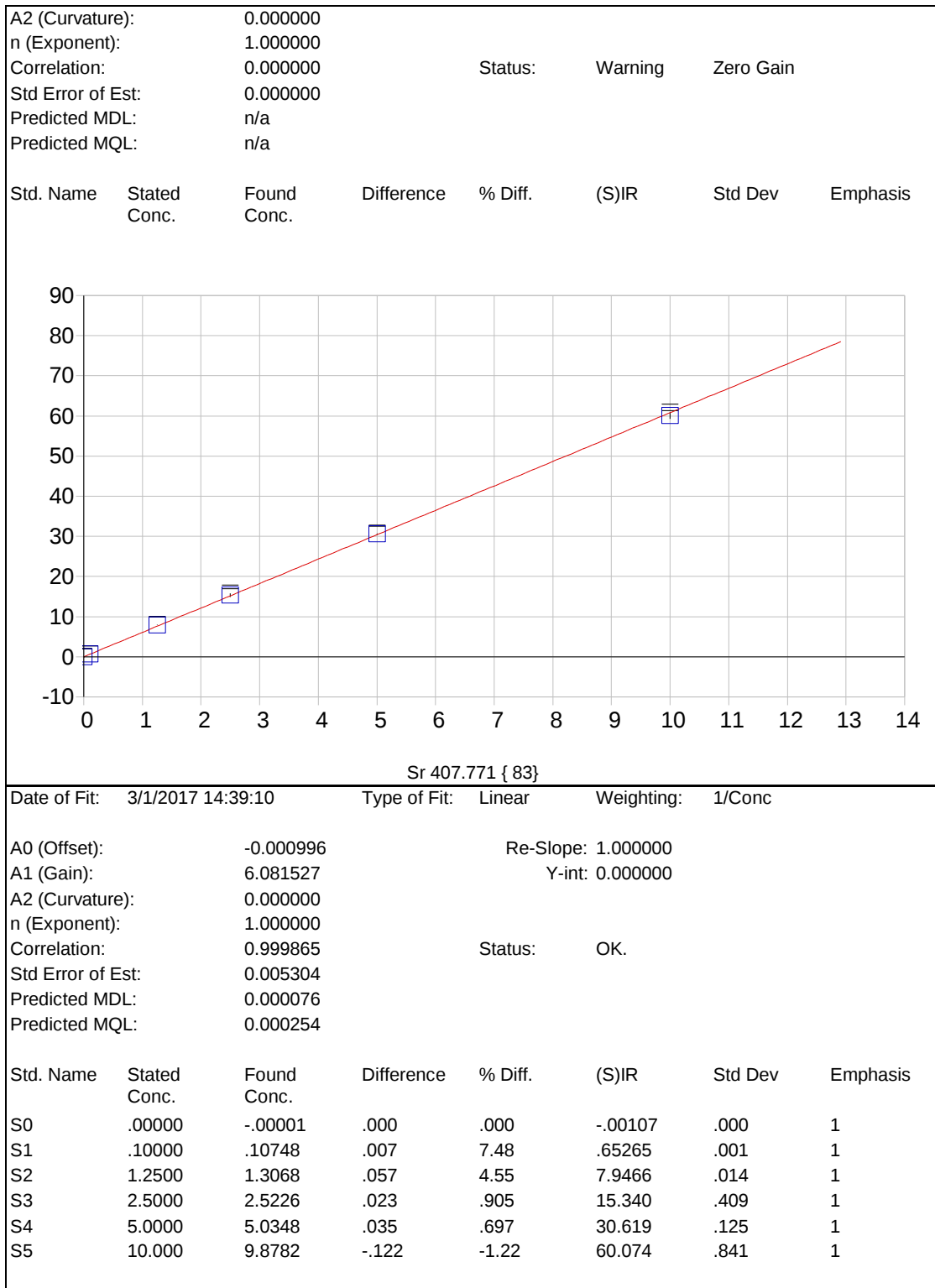
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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A0 (Offset):	0.000000	Re-Slope: 1.000000
A1 (Gain):	0.000000	Y-int: 0.000000
A2 (Curvature):	0.000000	
n (Exponent):	1.000000	
Correlation:	0.000000	Status: Warning Zero Gain
Std Error of Est:	0.000000	
Predicted MDL:	n/a	
Predicted MQL:	n/a	



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



Sample Name: S0 Acquired: 3/1/2017 13:56:45 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	-.00171	.00014	-.00026	.00090	.00041	-.00035	-.02838	-.00025
Stddev	.00040	.00024	.00019	.00030	.00035	.00043	.00109	.00004
%RSD	23.562	171.07	74.481	33.309	86.285	124.58	3.8350	17.111

#1	-.00134	.00040	-.00046	.00058	.00035	-.00083	-.02730	-.00023
#2	-.00214	-.00005	-.00008	.00118	.00079	-.00024	-.02947	-.00029
#3	-.00165	.00006	-.00024	.00093	.00009	.00002	-.02837	-.00021

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	.00099	.00190	.00001	-.00066	.00046	-.00005	.00001	-.00030
Stddev	.00005	.00003	.00005	.00007	.00010	.00007	.00013	.00006
%RSD	5.3512	1.6557	443.44	10.532	22.610	129.99	1346.4	19.757

#1	.00099	.00189	-.00002	-.00064	.00058	-.00012	-.00009	-.00031
#2	.00094	.00187	-.00001	-.00060	.00044	-.00006	.00015	-.00034
#3	.00105	.00193	.00007	-.00073	.00038	.00002	-.00004	-.00023

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	.00008	-.00049	-.00879	.00033	-.02641	.03695	-.00019	.00178
Stddev	.00012	.00002	.00028	.00020	.03705	.00119	.00017	.00029
%RSD	151.06	4.6223	3.2402	60.212	140.28	3.2241	87.249	16.460

#1	-.00005	-.00047	-.00847	.00010	.01521	.03690	-.00007	.00166
#2	.00011	-.00049	-.00887	.00041	-.05579	.03578	-.00039	.00212
#3	.00019	-.00052	-.00902	.00048	-.03866	.03816	-.00012	.00157

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	.00320	.00128	.00105	.00053	.00252	-.00107	
Stddev	.00017	.00015	.00022	.00021	.00033	.00083	.00043	
%RSD	60.538	4.5341	17.176	20.090	61.995	33.009	40.325	

#1	-.00034	.00315	.00153	.00104	.00037	.00288	-.00058	
#2	-.00009	.00337	.00120	.00127	.00091	.00156	-.00138	
#3	-.00042	.00309	.00112	.00085	.00031	.00310	-.00126	

Sample Name: S0 Acquired: 3/1/2017 13:56:45 Type: Cal
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	24.255	1483.4	56621.	7840.9	2253.9
Stddev	1.324	4.2	361.	49.8	6.0
%RSD	5.4583	.28189	.63741	.63486	.26436
#1	22.955	1481.8	56212.	7889.3	2254.2
#2	25.602	1480.3	56895.	7843.6	2247.8
#3	24.209	1488.2	56756.	7789.9	2259.8

Sample Name: S1 Acquired: 3/1/2017 14:00:53 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	-.00132	.00056	.00096	.00219	.00642	.01435	.59857	.01062
Stddev	.00008	.00010	.00020	.00024	.00016	.00008	.00064	.00022
%RSD	6.0463	18.500	21.333	10.805	2.4481	.56523	.10744	2.0620

#1	-.00125	.00062	.00075	.00203	.00658	.01433	.59783	.01082
#2	-.00130	.00062	.00096	.00246	.00640	.01444	.59886	.01039
#3	-.00141	.00044	.00116	.00208	.00627	.01429	.59901	.01066

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	.00986	.04246	.00123	.02536	.00427	.00138	.00271	.00502
Stddev	.00007	.00020	.00003	.00005	.00007	.00017	.00020	.00005
%RSD	.71966	.47874	2.7668	.18095	1.6462	12.381	7.2184	.97788

#1	.00979	.04251	.00120	.02540	.00428	.00119	.00292	.00497
#2	.00993	.04224	.00123	.02536	.00433	.00152	.00254	.00501
#3	.00986	.04263	.00126	.02531	.00419	.00144	.00266	.00507

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	.02061	.00128	.02930	.00297	.07733	.16666	.00041	.00790
Stddev	.00032	.00008	.00069	.00020	.01167	.00131	.00005	.00020
%RSD	1.5302	6.5019	2.3705	6.6283	15.097	.78819	13.028	2.4886

#1	.02097	.00125	.02941	.00315	.06977	.16649	.00041	.00767
#2	.02048	.00138	.02993	.00276	.09077	.16544	.00036	.00805
#3	.02038	.00122	.02855	.00300	.07144	.16805	.00046	.00797

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	.00549	.00481	.04837	.00144	.03296	.08710	.65265	
Stddev	.00015	.00012	.00045	.00013	.00020	.00087	.00132	
%RSD	2.6768	2.4272	.93961	8.8242	.60900	1.0014	.20216	

#1	.00566	.00470	.04889	.00155	.03288	.08800	.65417	
#2	.00539	.00479	.04818	.00147	.03319	.08703	.65195	
#3	.00543	.00493	.04804	.00130	.03282	.08626	.65182	

Sample Name: S1 Acquired: 3/1/2017 14:00:53 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	24.439	1470.9	56238.	7815.4	2205.1
Stddev	.561	3.5	37.	18.0	5.0
%RSD	2.2943	.23500	.06589	.22974	.22458
#1	24.833	1472.2	56270.	7795.1	2204.6
#2	24.687	1467.0	56197.	7829.2	2200.4
#3	23.797	1473.6	56246.	7821.9	2210.2

Sample Name: S2 Acquired: 3/1/2017 14:10:04 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	.03241	.04239	.78510	.05345	.11508	2.7928	9.5157	.25322
Stddev	.00052	.00027	.00046	.00015	.00038	.0074	.0262	.00120
%RSD	1.6158	.64865	.05845	.28639	.32771	.26607	.27571	.47480

#1	.03259	.04235	.78469	.05362	.11552	2.7916	9.5300	.25189
#2	.03282	.04214	.78501	.05333	.11485	2.7860	9.4854	.25354
#3	.03182	.04268	.78559	.05341	.11488	2.8007	9.5316	.25423

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	1.1590	2.4209	.43134	.32933	.51008	.47977	.60213	.32159
Stddev	.0009	.0108	.00461	.00032	.00178	.00126	.00087	.00132
%RSD	.07407	.44432	1.0682	.09753	.34891	.26169	.14473	.41164

#1	1.1599	2.4180	.42788	.32966	.51090	.47982	.60307	.32083
#2	1.1591	2.4119	.43657	.32902	.50803	.47849	.60134	.32081
#3	1.1581	2.4328	.42958	.32930	.51129	.48100	.60200	.32312

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	.32745	.05147	.28054	.03139	5.6757	.98807	.03193	.30767
Stddev	.00064	.00060	.00076	.00034	.3888	.00159	.00031	.00022
%RSD	.19585	1.1754	.27102	1.0711	6.8503	.16054	.97668	.07284

#1	.32728	.05113	.28119	.03144	6.0686	.98944	.03158	.30741
#2	.32691	.05216	.27971	.03170	5.6673	.98633	.03202	.30781
#3	.32816	.05110	.28073	.03103	5.2912	.98845	.03219	.30778

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	.63862	.02836	.24353	.07938	.38901	1.9882	7.9466	
Stddev	.00143	.00034	.00141	.00025	.00136	.0055	.0139	
%RSD	.22436	1.1978	.58085	.31783	.34924	.27577	.17520	

#1	.63918	.02857	.24194	.07909	.39031	1.9924	7.9489	
#2	.63969	.02855	.24400	.07951	.38760	1.9820	7.9317	
#3	.63699	.02797	.24466	.07953	.38913	1.9901	7.9592	

Sample Name: S2 Acquired: 3/1/2017 14:10:04 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	23.581	1391.7	52969.	7724.8	1919.0
Stddev	1.762	2.1	527.	9.6	2.2
%RSD	7.4702	.14864	.99584	.12467	.11474
#1	21.865	1389.4	53107.	7726.4	1916.9
#2	23.493	1392.2	52386.	7733.4	1918.8
#3	25.385	1393.4	53413.	7714.4	1921.3

Sample Name: S3 Acquired: 3/1/2017 14:13:58 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	.06641	.08207	1.5615	.10433	.22930	5.4188	18.425	.49694
Stddev	.00040	.00032	.0062	.00037	.00163	.1460	.514	.01238
%RSD	.59744	.39293	.39691	.35098	.71093	2.6942	2.7871	2.4906

#1	.06665	.08222	1.5664	.10397	.23032	5.2503	17.839	.48265
#2	.06662	.08229	1.5636	.10432	.23017	5.5087	18.796	.50416
#3	.06595	.08170	1.5545	.10470	.22742	5.4974	18.640	.50401

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	2.3135	4.6287	.83690	.65838	.98635	.91454	1.1504	.63122
Stddev	.0106	.1305	.00830	.00153	.02782	.02594	.0313	.01655
%RSD	.45675	2.8193	.99141	.23300	2.8203	2.8363	2.7211	2.6221

#1	2.3233	4.4782	.82788	.66014	.95436	.88463	1.1143	.61229
#2	2.3149	4.7099	.84421	.65771	1.0049	.93095	1.1705	.64293
#3	2.3023	4.6980	.83860	.65730	.99981	.92803	1.1664	.63846

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	.65058	.10297	.55279	.06023	10.824	1.8920	.06572	.59349
Stddev	.00390	.00092	.01498	.00135	.553	.0504	.00025	.01461
%RSD	.59913	.89639	2.7101	2.2428	5.1124	2.6657	.38655	2.4621

#1	.65463	.10206	.53583	.05867	10.417	1.8339	.06601	.57683
#2	.65027	.10391	.56421	.06109	10.602	1.9243	.06556	.60415
#3	.64685	.10293	.55835	.06093	11.454	1.9179	.06558	.59949

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	1.2583	.05574	.44877	.15804	.74678	3.8659	15.340	
Stddev	.0034	.00047	.01093	.00099	.01922	.1072	.409	
%RSD	.27321	.83497	2.4356	.62515	2.5733	2.7728	2.6650	

#1	1.2587	.05573	.43632	.15889	.72465	3.7431	14.870	
#2	1.2615	.05621	.45681	.15827	.75922	3.9406	15.614	
#3	1.2547	.05528	.45318	.15696	.75648	3.9139	15.537	

Sample Name: S3 Acquired: 3/1/2017 14:13:58 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	23.782	1340.3	51551.	7722.9	1797.4
Stddev	1.109	5.6	268.	164.5	8.0
%RSD	4.6625	.41707	.51969	2.1295	.44239
#1	24.270	1341.0	51749.	7911.7	1791.5
#2	24.563	1334.3	51246.	7610.5	1794.2
#3	22.513	1345.4	51658.	7646.5	1806.4

Sample Name: S4 Acquired: 3/1/2017 14:17:52 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment: S04

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	.13520	.15802	3.0722	.20792	.45980	10.828	35.984	1.0031
Stddev	.00108	.00001	.0028	.00075	.00018	.039	.224	.0016
%RSD	.79619	.00832	.09141	.36238	.03842	.36277	.62283	.16033

#1	.13617	.15803	3.0709	.20852	.45963	10.810	35.734	1.0013
#2	.13404	.15803	3.0755	.20707	.45978	10.801	36.053	1.0035
#3	.13539	.15801	3.0703	.20815	.45998	10.873	36.166	1.0044

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	4.5463	9.0248	1.6172	1.3011	1.9831	1.7452	2.2705	1.2772
Stddev	.0044	.0345	.0026	.0004	.0046	.0063	.0063	.0025
%RSD	.09686	.38242	.15893	.02988	.23264	.35962	.27789	.19655

#1	4.5470	8.9906	1.6147	1.3007	1.9793	1.7388	2.2633	1.2743
#2	4.5504	9.0242	1.6172	1.3012	1.9818	1.7454	2.2729	1.2791
#3	4.5417	9.0596	1.6198	1.3014	1.9883	1.7514	2.2752	1.2781

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	1.2719	.20634	1.0917	.12039	22.964	3.8255	.13454	1.1647
Stddev	.0017	.00034	.0049	.00066	1.146	.0217	.00032	.0025
%RSD	.13137	.16295	.44964	.54996	4.9923	.56791	.23751	.21406

#1	1.2704	.20596	1.0875	.12016	22.903	3.8092	.13486	1.1654
#2	1.2737	.20650	1.0905	.11988	21.850	3.8171	.13452	1.1620
#3	1.2716	.20657	1.0971	.12114	24.140	3.8502	.13423	1.1668

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	2.4563	.11204	.87084	.31164	1.4918	7.8747	30.619	
Stddev	.0010	.00019	.00107	.00094	.0079	.0357	.125	
%RSD	.04038	.17127	.12295	.30222	.53071	.45339	.40950	

#1	2.4552	.11226	.87051	.31197	1.4889	7.8692	30.527	
#2	2.4569	.11199	.86998	.31238	1.4858	7.8421	30.567	
#3	2.4569	.11188	.87204	.31058	1.5008	7.9129	30.761	

Sample Name: S4 Acquired: 3/1/2017 14:17:52 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment: S04

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	21.607	1272.6	49865.	7468.7	1666.9
Stddev	1.005	.7	162.	17.4	.7
%RSD	4.6508	.05398	.32436	.23287	.04497
#1	21.515	1273.4	50048.	7488.7	1667.2
#2	22.655	1272.2	49742.	7460.7	1666.0
#3	20.651	1272.1	49804.	7456.8	1667.4

Sample Name: S5 Acquired: 3/1/2017 14:21:56 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	.28540	.30701	6.0993	.42880	.96281	22.200	72.360	2.0085
Stddev	.00055	.00098	.0093	.00184	.00431	.178	.722	.0179
%RSD	.19358	.31853	.15187	.42992	.44785	.80175	.99745	.88969

#1	.28587	.30771	6.1025	.43078	.96713	22.134	72.166	2.0017
#2	.28479	.30743	6.1065	.42850	.96280	22.065	71.755	1.9951
#3	.28555	.30590	6.0888	.42713	.95851	22.402	73.159	2.0288

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	8.9839	18.039	3.1209	2.6002	4.0161	3.4198	4.4580	2.5952
Stddev	.0224	.193	.0322	.0069	.0261	.0318	.0457	.0307
%RSD	.24920	1.0726	1.0325	.26560	.65046	.92905	1.0255	1.1825

#1	8.9900	17.928	3.0874	2.6002	4.0086	3.3978	4.4294	2.5775
#2	9.0027	17.927	3.1517	2.6071	3.9946	3.4054	4.4340	2.5775
#3	8.9591	18.263	3.1235	2.5933	4.0452	3.4562	4.5107	2.6307

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	2.5282	.43362	2.2197	.23842	49.443	7.8212	.28120	2.2659
Stddev	.0050	.00385	.0161	.00201	2.548	.0694	.00045	.0241
%RSD	.19951	.88706	.72547	.84108	5.1539	.88685	.15877	1.0633

#1	2.5298	.42949	2.2062	.23746	49.994	7.8041	.28068	2.2582
#2	2.5322	.43711	2.2154	.23709	46.664	7.7621	.28147	2.2466
#3	2.5225	.43426	2.2375	.24073	51.670	7.8976	.28144	2.2929

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	4.9317	.23055	1.7108	.62086	2.9817	16.151	60.074	
Stddev	.0167	.00056	.0155	.00118	.0267	.112	.841	
%RSD	.33873	.24149	.90322	.19064	.89686	.69141	1.3995	

#1	4.9455	.22998	1.7045	.62135	2.9723	16.118	59.777	
#2	4.9366	.23056	1.6996	.62173	2.9609	16.060	59.422	
#3	4.9132	.23109	1.7284	.61951	3.0119	16.276	61.022	

Sample Name: S5 Acquired: 3/1/2017 14:21:56 Type: Cal
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	19.183	1166.2	47422.	7268.0	1510.9
Stddev	.952	3.4	448.	74.8	2.1
%RSD	4.9647	.29360	.94406	1.0293	.14031
#1	18.927	1162.7	47936.	7299.5	1511.1
#2	20.238	1166.5	47115.	7321.9	1508.6
#3	18.385	1169.5	47216.	7182.6	1512.8

Sample Name: S6 Acquired: 3/1/2017 14:26:04 Type: Cal
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	57.829	29.762	8.9768	4.1452	6.1116
Stddev	.323	.115	.0267	.0109	.0186
%RSD	.55825	.38479	.29722	.26212	.30377

#1	57.499	29.630	8.9468	4.1327	6.0930
#2	57.842	29.834	8.9980	4.1524	6.1301
#3	58.144	29.821	8.9854	4.1505	6.1117

Int. Std.	Y_3710
Units	Cts/S
Avg	7135.3
Stddev	23.4
%RSD	.32864

#1	7158.2
#2	7136.3
#3	7111.3

Sample Name: ICV Acquired: 3/1/2017 14:34:25 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	.9862924	1.100563	.9877501	.9773507	.9702191	2.450126
Stddev	.0133785	.007739	.0072716	.0067298	.0069330	.026307
%RSD	1.356441	.7031535	.7361770	.6885801	.7145808	1.073702

#1	.9868378	1.096427	.9932284	.9835680	.9753895	2.442659
#2	.9993898	1.109491	.9905216	.9782794	.9729270	2.479359
#3	.9726495	1.095772	.9795003	.9702048	.9623408	2.428359

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5373345	.5038029	.4876523	10.70446	.5335440	.4913580
Stddev	.0054334	.0051848	.0033499	.11123	.0026102	.0032270
%RSD	1.011167	1.029132	.6869415	1.039058	.4892147	.6567516

#1	.5373115	.5042236	.4885699	10.65933	.5314657	.4935843
#2	.5427793	.5087645	.4904478	10.83115	.5326928	.4928326
#3	.5319127	.4984206	.4839392	10.62289	.5364735	.4876571

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5231300	F 5.610905	F .5543324	5.878489	.5013818	.4946792
Stddev	.0096456	.083254	.0049567	.097080	.0022006	.0017469
%RSD	1.843822	1.483798	.8941684	1.651448	.4389034	.3531403

#1	.5250164	5.624669	.5511011	5.914057	.5020921	.4944454
#2	.5316931	5.686419	.5600392	5.952770	.5031395	.4930611
#3	.5126806	5.521626	.5518569	5.768642	.4989138	.4965313

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.862757	F .5516993	.9807221	9.922932	F -.005198	F .0057210
Stddev	.193601	.0054053	.0327612	.089650	.004750	.0010185
%RSD	1.962946	.9797565	3.340518	.9034663	91.37577	17.80240

#1	9.851654	.5550419	.9550358	9.894253	-.008917	.0049035
#2	10.06167	.5545928	1.017616	10.02341	-.006830	.0068620
#3	9.67495	.5454632	.969514	9.85113	.000153	.0053976

Sample Name: ICV Acquired: 3/1/2017 14:34:25 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	F -.000416	-.017549	.0019242	F .0030188	-.000900	.0023041
Stddev	.000108	.005086	.0007337	.0040293	.000785	.0002785
%RSD	26.08034	28.98299	38.13162	133.4767	87.23102	12.08515

#1	-.000457	-.012381	.0010770	.0075521	-.000188	.0024883
#2	-.000293	-.017718	.0023394	-.000154	-.000770	.0024402
#3	-.000498	-.022549	.0023562	.001659	-.001741	.0019837

Elem	Sr4077
Units	ppm
Avg	.0121363
Stddev	.0000986
%RSD	.8120935

#1	.0121112
#2	.0122450
#3	.0120527

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	23.24700	1452.476	55100.10	7677.365	2133.079
Stddev	.71547	10.236	109.89	53.506	13.098
%RSD	3.077681	.7046955	.1994285	.6969320	.6140418

#1	23.51695	1444.357	55156.14	7667.173	2123.369
#2	22.43583	1449.097	55170.66	7629.688	2127.890
#3	23.78823	1463.973	54973.49	7735.234	2147.976

Sample Name: ICB Acquired: 3/1/2017 14:40:25 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	-.001251	-.004039	-.000945	-.001358	.0047953	.0017950	-.000217
Stddev	.009485	.002316	.003662	.003020	.0032233	.0037433	.000375
%RSD	758.0681	57.34375	387.6139	222.3209	67.21791	208.5456	172.7027

#1	-.006474	-.006713	.003278	.000866	.0031635	.0044331	-.000482
#2	-.006977	-.002679	-.003246	-.004796	.0085081	-.002489	-.000383
#3	.009697	-.002724	-.002867	-.000145	.0027141	.003441	.000212

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000005	-.000062	-.002812	.0000411	.0002779	.0001929	.0197557
Stddev	.000143	.000076	.004290	.0000833	.0001744	.0016064	.0043142
%RSD	3033.409	121.6578	152.5390	202.9200	62.77400	832.6321	21.83785

#1	.000038	-.000017	.001863	-.000053	.0000910	-.000997	.0215138
#2	.000112	-.000150	-.006568	.000106	.0003062	-.000445	.0229133
#3	-.000165	-.000020	-.003732	.000070	.0004365	.002020	.0148401

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021131	.0252040	.0003057	-.000137	-.034047	-.006666	.0136502
Stddev	.0008921	.0284962	.0001306	.000156	.138098	.001715	.0188527
%RSD	42.21999	113.0623	42.72577	113.8961	405.6053	25.73286	138.1135

#1	.0012136	-.007699	.0002900	-.000126	-.192957	-.005251	-.008044
#2	.0029976	.041934	.0001837	.000013	.056888	-.006172	.022936
#3	.0021280	.041377	.0004435	-.000298	.033927	-.008574	.026059

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0760785	.0098444	-.000613	.0004298	-.000998	-.002105	.0008299
Stddev	.0466065	.0108281	.001764	.0007239	.001831	.001137	.0009995
%RSD	61.26104	109.9928	287.7746	168.4470	183.4640	54.03274	120.4353

#1	.0253835	.0175026	.001326	-.000386	-.002705	-.001764	-.000320
#2	.0857838	-.002544	-.002125	.000997	.000936	-.003374	.001493
#3	.1170682	.014575	-.001040	.000678	-.001225	-.001177	.001317

Sample Name: ICB Acquired: 3/1/2017 14:40:25 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	-.000144	.0011718	-.000096
Stddev	.001034	.0006932	.000087
%RSD	718.8328	59.15115	90.75905

#1	-.000847	.0003905	-.000169
#2	.001043	.0014121	.000001
#3	-.000628	.0017129	-.000120

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	23.60250	1458.539	55655.36	7689.633	2222.103
Stddev	.74689	3.090	150.08	20.998	4.862
%RSD	3.164458	.2118559	.2696623	.2730710	.2188216

#1	22.88417	1455.450	55653.21	7707.375	2216.889
#2	23.54833	1458.537	55806.51	7666.450	2222.907
#3	24.37500	1461.630	55506.37	7695.075	2226.514

Sample Name: ICSA Acquired: 3/1/2017 14:44:32 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	.0041522	-.009931	-.004041	.0030190	.0100676	249.1999
Stddev	.0176555	.003746	.003038	.0063459	.0040804	1.9444
%RSD	425.2045	37.72409	75.19039	210.1963	40.52987	.7802681

#1	-.005603	-.010996	-.001239	.0103446	.0136655	251.3960
#2	-.006473	-.005767	-.007270	-.000497	.0056341	248.5061
#3	.024533	-.013029	-.003613	-.000790	.0109031	247.6975

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057155	.0009106	.0015610	253.9936	.0492929	-.002196
Stddev	.0000350	.0000827	.0001689	1.8206	.0009287	.000387
%RSD	.6116342	9.083544	10.81814	.7168075	1.884066	17.60952

#1	.0057519	.0008221	.0015345	255.8085	.0485965	-.002010
#2	.0057123	.0009860	.0017415	254.0051	.0503473	-.001937
#3	.0056822	.0009237	.0014069	252.1673	.0489349	-.002640

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179170	105.4385	.0115684	259.3129	.0003659	-.006516
Stddev	.0019257	.6236	.0003269	2.0149	.0005824	.000299
%RSD	10.74818	.5914098	2.826024	.7770309	159.1623	4.588194

#1	.0199878	106.1046	.0117283	261.3982	.0010202	-.006600
#2	.0175830	105.3423	.0111923	259.1639	.0001732	-.006764
#3	.0161800	104.8687	.0117846	257.3766	-.000096	-.006184

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023784	-.002693	.0264200	-.082242	-.015043	F .0363244
Stddev	.108833	.001218	.0185850	.050558	.008262	.0007517
%RSD	457.5945	45.23383	70.34443	61.47502	54.92109	2.069469

#1	.047089	-.002878	.0424293	-.138381	-.005746	.0355280
#2	.030654	-.001393	.0060388	-.040302	-.017839	.0364236
#3	-.149095	-.003808	.0307918	-.068042	-.021544	.0370216

Sample Name: ICSA Acquired: 3/1/2017 14:44:32 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	-.001090	.0091096	-.004664	-.001209	-.002683	.0028316
Stddev	.000430	.0162685	.001999	.000761	.002099	.0003948
%RSD	39.48915	178.5864	42.86480	62.94878	78.26432	13.94440

#1	-.001193	.0198984	-.006785	-.001177	-.003458	.0032649
#2	-.000617	.0170330	-.004391	-.000465	-.000306	.0027377
#3	-.001459	-.009603	-.002815	-.001987	-.004284	.0024921

Elem	Sr4077
Units	ppm
Avg	.1041726
Stddev	.0009710
%RSD	.9321003

#1	.1051710
#2	.1041151
#3	.1032316

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	21.61673	1314.657	50021.83	7461.258	1739.812
Stddev	.79229	3.362	74.58	54.621	1.690
%RSD	3.665192	.2557057	.1490934	.7320636	.0971148

#1	22.35575	1315.397	50067.87	7401.934	1738.429
#2	21.71425	1317.587	49935.78	7472.375	1741.695
#3	20.78019	1310.987	50061.83	7509.466	1739.311

Sample Name: ICSAB Acquired: 3/1/2017 14:56:16 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	.0948624	.0991971	.0483879	.0570857	.6086779	250.3040
Stddev	.0133380	.0097220	.0018468	.0051252	.0044019	.3499
%RSD	14.06041	9.800665	3.816761	8.977980	.7231901	.1398055

#1	.0816531	.0953153	.0492137	.0518637	.6107350	250.3667
#2	.0946084	.1102603	.0496778	.0621081	.6116746	249.9270
#3	.1083256	.0920158	.0462722	.0572853	.6036240	250.6184

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5425903	.5114607	1.023036	253.2357	.5777917	.5079798
Stddev	.0003719	.0020521	.001328	.0774	.0025445	.0006978
%RSD	.0685455	.4012182	.1297821	.0305632	.4403811	.1373572

#1	.5430144	.5134107	1.021907	253.2221	.5784820	.5083793
#2	.5424365	.5093199	1.024499	253.3190	.5799198	.5071742
#3	.5423198	.5116514	1.022703	253.1661	.5749732	.5083861

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5338543	105.1412	.5477945	258.3498	1.019875	.2016233
Stddev	.0024840	.0495	.0015176	.0496	.001592	.0012580
%RSD	.4653028	.0470365	.2770339	.0192148	.1560926	.6239234

#1	.5361007	105.1024	.5460450	258.3989	1.021064	.2003034
#2	.5342756	105.1244	.5485817	258.2996	1.018066	.2028085
#3	.5311865	105.1969	.5487566	258.3508	1.020494	.2017579

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.062857	.5439135	.9275232	-.308689	-.014917	F .0346733
Stddev	.145524	.0019755	.0068594	.036323	.004515	.0028668
%RSD	231.5166	.3631963	.7395348	11.76672	30.26993	8.268004

#1	.055991	.5459109	.9322348	-.334729	-.012971	.0364813
#2	-.019404	.5438689	.9196536	-.324143	-.020080	.0361707
#3	-.225158	.5419607	.9306812	-.267195	-.011702	.0313679

Sample Name: ICSAB Acquired: 3/1/2017 14:56:16 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) 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	-.000809	-.002012	-.005095	-.001045	-.002540	.0016291
Stddev	.000811	.011717	.000746	.002075	.000441	.0006560
%RSD	100.1911	582.2260	14.63550	198.4800	17.36436	40.26656

#1	.000102	-.011428	-.005143	.000797	-.002962	.0020973
#2	-.001451	-.005718	-.004327	-.003293	-.002082	.0019107
#3	-.001078	.011109	-.005816	-.000640	-.002576	.0008793

Elem	Sr4077
Units	ppm
Avg	.1047141
Stddev	.0000768
%RSD	.0733570

#1	.1047680
#2	.1046262
#3	.1047482

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	23.50396	1304.932	49878.26	7424.252	1738.787
Stddev	.33746	5.654	93.84	22.499	4.394
%RSD	1.435745	.4332980	.1881285	.3030463	.2527319

#1	23.88213	1300.113	49965.58	7398.969	1735.285
#2	23.23353	1303.527	49779.04	7442.066	1737.357
#3	23.39622	1311.157	49890.15	7431.723	1743.718

Sample Name: CCV020 Acquired: 3/1/2017 15:04:40 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.168901	4.884542	24.73475	4.967353	5.013701	395.5569	10.15086
Stddev	.040394	.025488	.07453	.011561	.036664	5.5372	.10219
%RSD	.7814755	.5218132	.3013013	.2327321	.7312699	1.399839	1.006737

#1	5.208102	4.907305	24.81576	4.979611	5.055707	399.2092	10.20191
#2	5.171188	4.889318	24.71939	4.965801	4.997263	398.2757	10.21748
#3	5.127412	4.857004	24.66910	4.956646	4.988133	389.1859	10.03321

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4952550	2.522759	401.8444	15.54629	2.505583	15.21017	406.8977
Stddev	.0076837	.008005	5.1173	.06994	.010506	.19376	5.4047
%RSD	1.551472	.3173079	1.273460	.4498906	.4192961	1.273883	1.328278

#1	.4953002	2.531490	403.9988	15.46874	2.514856	15.34207	409.2761
#2	.5029160	2.521023	405.5322	15.56557	2.507720	15.30073	410.7053
#3	.4875487	2.515765	396.0021	15.60457	2.494173	14.98771	400.7116

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.97954	405.5303	2.509120	1.287491	418.0390	2.453508	14.63429
Stddev	.17456	4.9494	.008216	.006897	4.7648	.029718	.71289
%RSD	1.165296	1.220488	.3274574	.5356893	1.139789	1.211262	4.871398

#1	15.06075	407.2819	2.518607	1.287555	420.7756	2.462320	15.42107
#2	15.09869	409.3657	2.504301	1.280562	420.8042	2.477824	14.45053
#3	14.77917	399.9432	2.504453	1.294355	412.5371	2.420380	14.03126

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	151.3454	5.053871	5.037955	4.936439	5.110250	4.845040	4.985157
Stddev	1.9143	.025825	.042547	.022978	.048095	.053412	.020989
%RSD	1.264824	.5109873	.8445307	.4654769	.9411556	1.102402	.4210377

#1	152.5428	5.078379	5.064733	4.962259	5.165229	4.842317	5.000496
#2	152.3558	5.056328	5.060238	4.928822	5.089549	4.899762	4.993738
#3	149.1377	5.026906	4.988894	4.918237	5.075970	4.793043	4.961236

Sample Name: CCV020 Acquired: 3/1/2017 15:04:40 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCV020 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.925265	5.100061	5.104732
Stddev	.070392	.068608	.065383
%RSD	1.429211	1.345235	1.280830

#1	4.960923	5.156599	5.148093
#2	4.970693	5.119851	5.136575
#3	4.844179	5.023734	5.029528

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	20.51879	1179.297	46280.47	7177.772	1506.002
Stddev	.96806	5.578	117.00	72.999	5.876
%RSD	4.717897	.4729815	.2527994	1.017020	.3901581

#1	19.42057	1172.978	46370.88	7152.164	1500.294
#2	20.88748	1181.379	46322.20	7121.027	1505.680
#3	21.24833	1183.534	46148.33	7260.125	1512.032

Sample Name: CCB020 Acquired: 3/1/2017 15:08:40 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061695	.0008480	-.000892	.0015857	.0047062	-.002371	-.000530
Stddev	.0122378	.0036981	.002154	.0049034	.0052835	.002478	.000268
%RSD	198.3584	436.0923	241.4677	309.2218	112.2664	104.5219	50.58627

#1	.0200348	.0023049	-.003195	.0061004	.0034228	-.002800	-.000713
#2	.0015988	-.003357	-.000554	-.003631	.0105132	-.004608	-.000653
#3	-.003125	.003596	.001073	.002288	.0001827	.000294	-.000222

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000059	-.000112	.0020177	.0003394	-.000060	.0012303	.0210718
Stddev	.000029	.000108	.0147248	.0003911	.000602	.0019070	.0276858
%RSD	47.97087	96.64462	729.7763	115.2383	996.7817	154.9988	131.3881

#1	-.000027	-.000212	.0025045	.0007005	-.000703	.0006209	.0477647
#2	-.000069	-.000126	.0164930	-.000076	.000031	.0033675	-.007510
#3	-.000082	.000003	-.012944	.000394	.000491	-.000297	.022961

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007528	.0093479	-.000239	.0001404	-.010459	-.006413	-.009656
Stddev	.0007721	.0024563	.000202	.0001573	.148809	.001367	.024207
%RSD	102.5568	26.27654	84.65709	112.0603	1422.827	21.31601	250.7026

#1	-.000103	.0082343	-.000472	-.000005	-.119344	-.004906	-.005842
#2	.000963	.0076457	-.000139	.000118	-.071135	-.007574	-.035543
#3	.001398	.0121638	-.000106	.000308	.159102	-.006759	.012418

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1366718	.0142261	.0076372	.0002878	-.005623	-.001122	.0025804
Stddev	.0256194	.0050004	.0016893	.0008429	.000663	.001263	.0016240
%RSD	18.74520	35.14966	22.11899	292.8678	11.78310	112.6195	62.93702

#1	.1565995	.0167225	.0065488	.0001884	-.005185	-.001128	.0011461
#2	.1456426	.0174869	.0067796	.0011760	-.006385	.000145	.0022514
#3	.1077734	.0084690	.0095833	-.000501	-.005299	-.002382	.0043438

Sample Name: CCB020 Acquired: 3/1/2017 15:08:40 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB020 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000040	.0014196	-.000061
Stddev	.000422	.0003180	.000037
%RSD	1055.819	22.40067	60.78717

#1	-.000435	.0013776	-.000022
#2	.000405	.0017565	-.000067
#3	-.000089	.0011247	-.000096

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	23.70750	1439.300	55175.83	7652.767	2209.557
Stddev	.40574	1.754	668.75	9.489	3.508
%RSD	1.711453	.1218739	1.212042	.1239907	.1587580

#1	23.57333	1439.113	54446.17	7644.350	2206.085
#2	24.16333	1437.647	55759.59	7650.900	2213.100
#3	23.38583	1441.140	55321.71	7663.050	2209.485

Sample Name: PB97231BL Acquired: 3/1/2017 15:12:49 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: pbs002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0094884	-.002787	-.000931	-.003951	.0051524	-.003511	-.000481
Stddev	.0083101	.005203	.001446	.003409	.0035675	.003817	.000432
%RSD	87.58190	186.6836	155.2533	86.28639	69.24105	108.7088	89.72845

#1	.0176457	.000876	-.002567	-.003652	.0087183	-.007896	.000013
#2	.0010335	-.008742	.000179	-.000701	.0051554	-.000932	-.000785
#3	.0097861	-.000495	-.000406	-.007500	.0015833	-.001705	-.000672

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	.0000020	.0048647	.0002896	-.000504	-.000274	.0007692
Stddev	.000023	.0000996	.0054184	.0010661	.000475	.001236	.0140029
%RSD	39.20443	5048.978	111.3812	368.0971	94.28436	451.6940	1820.513

#1	-.000042	-.000112	-.000446	.0013046	-.000316	-.001481	-.014515
#2	-.000085	.000070	.010385	-.000821	-.000152	-.000330	.012981
#3	-.000048	.000049	.004655	.000385	-.001044	.000990	.003842

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004317	.0091541	.0001308	.0001688	-.079757	-.006345	-.000548
Stddev	.0002044	.0343892	.0002625	.0002861	.033466	.004113	.029749
%RSD	47.34040	375.6715	200.6874	169.4625	41.96050	64.82434	5433.540

#1	.0006345	.0076600	.0003225	-.000097	-.118165	-.009648	-.027324
#2	.0002258	-.024464	.0002383	.000132	-.064238	-.001738	.031475
#3	.0004349	.044266	-.000168	.000472	-.056867	-.007649	-.005794

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1811620	.0003849	.0021767	.0008233	-.015335	-.002377	.0031291
Stddev	.0136647	.0051559	.0021037	.0004049	.007375	.000959	.0024216
%RSD	7.542808	1339.704	96.64480	49.18003	48.09610	40.32749	77.38854

#1	.1675085	.0060253	.0036412	.0003617	-.023797	-.001873	.0008192
#2	.1948378	-.004085	.0031229	.0009898	-.011935	-.001776	.0029194
#3	.1811397	-.000785	-.000234	.0011183	-.010272	-.003483	.0056487

Sample Name: PB97231BL Acquired: 3/1/2017 15:12:49 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: pbs002 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000348	.0004150	-.000045
Stddev	.000530	.0012199	.000047
%RSD	152.3417	293.9639	103.3080

#1	-.000556	.0000776	.000009
#2	.000255	.0017680	-.000072
#3	-.000743	-.000601	-.000073

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	22.57750	1417.432	54128.17	7506.550	2173.720
Stddev	.44780	.963	160.70	107.551	4.787
%RSD	1.983374	.0679557	.2968908	1.432759	.2202016

#1	23.03917	1416.920	54039.53	7382.825	2168.194
#2	22.54833	1416.833	54031.31	7559.125	2176.386
#3	22.14500	1418.543	54313.67	7577.700	2176.579

Sample Name: I2007-01 Acquired: 3/1/2017 15:21:05 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TM0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0937055	-.010232	1.290244	.0106158	.0126150	108.1129	5.056737
Stddev	.0022614	.009706	.002646	.0170934	.0002166	.4758	.028643
%RSD	2.413254	94.86227	.2050781	161.0181	1.717273	.4400628	.5664406

#1	.0936039	-.008985	1.287329	.0296963	.0126058	108.6623	5.089748
#2	.0914966	-.001209	1.292493	-.003299	.0124031	107.8371	5.038464
#3	.0960159	-.020501	1.290909	.005450	.0128361	107.8394	5.041998

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074423	.0123418	89.95624	.1592104	.1259089	.2303588	176.8708
Stddev	.0001208	.0001052	.26804	.0006690	.0012570	.0024676	.6614
%RSD	1.622840	.8523844	.2979663	.4201797	.9983104	1.071211	.3739604

#1	.0073045	.0124322	90.26561	.1586008	.1258513	.2323550	177.6340
#2	.0075301	.0122264	89.79384	.1599260	.1246817	.2311214	176.4628
#3	.0074921	.0123669	89.80926	.1591042	.1271937	.2275998	176.5157

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.186743	27.32767	.1423911	-.007836	1.778646	.3091243	3.604215
Stddev	.005453	.22411	.0006934	.000361	.158351	.0011202	.181444
%RSD	.0666021	.8200945	.4869983	4.603203	8.902873	.3623876	5.034217

#1	8.192961	27.58141	.1425929	-.008213	1.947818	.3084158	3.458247
#2	8.182777	27.15678	.1429612	-.007799	1.633973	.3104158	3.547037
#3	8.184491	27.24482	.1416191	-.007494	1.754145	.3085413	3.807360

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.866608	5.411011	.1083703	.0064195	5.867501	3.343261	.0245622
Stddev	.073985	.019160	.0018132	.0005173	.012633	.026083	.0037906
%RSD	.7498561	.3540930	1.673184	8.058620	.2152982	.7801794	15.43267

#1	9.942676	5.419231	.1089068	.0064874	5.868960	3.372596	.0208101
#2	9.794898	5.389112	.1098548	.0068994	5.854202	3.334505	.0283901
#3	9.862252	5.424689	.1063494	.0058715	5.879341	3.322682	.0244864

Sample Name: I2007-01 Acquired: 3/1/2017 15:21:05 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TM0 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.206384	.0664755	.5156894
Stddev	.004919	.0003602	.0025747
%RSD	.4077686	.5417748	.4992765

#1	1.211993	.0664858	.5185926
#2	1.204355	.0661104	.5136830
#3	1.202804	.0668305	.5147926

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	24.46676	1450.073	57315.52	8612.161	1885.013
Stddev	1.02363	4.135	250.57	19.806	3.741
%RSD	4.183745	.2851865	.4371706	.2299823	.1984619

#1	25.37083	1446.493	57569.19	8593.450	1881.085
#2	24.67412	1449.127	57068.17	8632.906	1885.419
#3	23.35533	1454.600	57309.19	8610.128	1888.534

Sample Name: I2007-02 Acquired: 3/1/2017 15:25:09 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TM1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1096121	-.012842	.6983197	.0063253	.0092636	126.1656	4.247141
Stddev	.0039324	.002263	.0059326	.0039715	.0028551	.5902	.013344
%RSD	3.587575	17.62629	.8495485	62.78724	30.82072	.4678285	.3141773

#1	.1114515	-.014423	.6945585	.0059965	.0062435	125.8916	4.244039
#2	.1050971	-.013852	.7051587	.0025284	.0096288	125.7623	4.235622
#3	.1122878	-.010249	.6952420	.0104509	.0119186	126.8431	4.261762

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087752	.0098461	60.71378	.1863713	.1120957	.2385344	204.3467
Stddev	.0000813	.0003740	.22629	.0005325	.0007854	.0010251	.6042
%RSD	.9265964	3.798382	.3727119	.2857402	.7006763	.4297508	.2956517

#1	.0087047	.0095569	60.67917	.1861895	.1125686	.2373602	204.0293
#2	.0087567	.0097130	60.50678	.1869710	.1111891	.2389925	203.9674
#3	.0088641	.0102684	60.95537	.1859535	.1125296	.2392507	205.0434

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.287028	23.37776	.1853440	-.010155	.6299326	.3353441	1.294057
Stddev	.010539	.17130	.0009854	.000469	.0308374	.0035902	.025119
%RSD	.1446223	.7327416	.5316768	4.620738	4.895357	1.070610	1.941123

#1	7.275778	23.45738	.1844767	-.010440	.6098574	.3319043	1.305999
#2	7.288634	23.18114	.1851398	-.010412	.6145008	.3390679	1.310978
#3	7.296672	23.49476	.1864156	-.009614	.6654395	.3350599	1.265195

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.43386	7.025093	.0933965	.0063574	4.444781	2.408111	.0170471
Stddev	.06661	.014195	.0012962	.0004379	.006027	.005880	.0028075
%RSD	.4958636	.2020564	1.387810	6.888427	.1356041	.2441606	16.46934

#1	13.48310	7.030965	.0921978	.0059597	4.451732	2.401325	.0198608
#2	13.35806	7.008904	.0947720	.0062858	4.441600	2.411315	.0142457
#3	13.46041	7.035410	.0932196	.0068267	4.441009	2.411693	.0170349

Sample Name: I2007-02 Acquired: 3/1/2017 15:25:09 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9TM1 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7185010	.0708720	.1787511
Stddev	.0055547	.0003606	.0009098
%RSD	.7730974	.5088673	.5090007

#1	.7139379	.0712436	.1785626
#2	.7168790	.0705234	.1779503
#3	.7246862	.0708492	.1797405

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	26.10782	1482.446	58535.21	8786.819	1899.929
Stddev	.81674	2.008	352.04	30.130	3.657
%RSD	3.128327	.1354770	.6014155	.3429004	.1924990

#1	26.31413	1484.147	58672.59	8805.124	1904.122
#2	25.20771	1482.960	58135.19	8803.290	1898.264
#3	26.80162	1480.230	58797.85	8752.044	1897.401

Sample Name: I2007-03 Acquired: 3/1/2017 15:29:13 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TM2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0960339	-.005417	.6416786	.0151411	.0123311	108.7808	3.414937
Stddev	.0143694	.007318	.0027691	.0073726	.0013594	.4431	.013105
%RSD	14.96281	135.0748	.4315430	48.69295	11.02456	.4072991	.3837576

#1	.0795300	-.010296	.6439870	.0112111	.0114212	108.7802	3.407886
#2	.1028040	-.008953	.6386083	.0236461	.0138938	108.3380	3.406867
#3	.1057676	.002997	.6424406	.0105660	.0116782	109.2242	3.430058

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073025	.0101268	52.07496	.2609893	.1080705	.1897102	182.4934
Stddev	.0001569	.0001046	.07181	.0000334	.0005470	.0012311	1.1359
%RSD	2.149334	1.033151	.1379029	.0128119	.5061180	.6489191	.6224188

#1	.0071351	.0102137	52.01960	.2609719	.1085395	.1893072	181.4803
#2	.0073261	.0101560	52.04916	.2609682	.1074696	.1910923	182.2786
#3	.0074463	.0100106	52.15610	.2610279	.1082023	.1887312	183.7214

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.628529	16.40726	.1316019	-.008961	.5403806	.3110590	1.191462
Stddev	.027341	.02545	.0006816	.000059	.1106425	.0060212	.059269
%RSD	.4124744	.1551087	.5179411	.6626221	20.47491	1.935710	4.974488

#1	6.611995	16.38491	.1323068	-.008937	.6561223	.3065202	1.186006
#2	6.613504	16.40193	.1309462	-.008918	.5293569	.3087673	1.253271
#3	6.660087	16.43496	.1315529	-.009029	.4356627	.3178896	1.135110

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.861073	3.663674	.0831390	.0061379	4.331854	2.493295	.0182741
Stddev	.021891	.007222	.0003809	.0006360	.012866	.017379	.0029278
%RSD	.2219929	.1971179	.4581260	10.36230	.2970047	.6970370	16.02162

#1	9.886236	3.665175	.0829965	.0057521	4.327053	2.479029	.0148937
#2	9.850567	3.655819	.0828499	.0057896	4.346429	2.488204	.0200015
#3	9.846414	3.670027	.0835706	.0068720	4.322078	2.512651	.0199272

Sample Name: I2007-03 Acquired: 3/1/2017 15:29:13 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TM2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7652707	.0586079	.1510077
Stddev	.0026638	.0002300	.0007509
%RSD	.3480803	.3923475	.4972739

#1	.7642550	.0586751	.1508311
#2	.7632642	.0583519	.1503607
#3	.7682928	.0587968	.1518311

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	24.73330	1448.744	56577.30	8434.722	1924.317
Stddev	.97651	1.481	197.58	27.761	1.926
%RSD	3.948159	.1022469	.3492222	.3291225	.1001127

#1	24.38894	1449.773	56379.77	8443.307	1922.217
#2	23.97562	1447.047	56774.94	8457.176	1924.734
#3	25.83533	1449.413	56577.20	8403.683	1926.001

Sample Name: I2007-04 Acquired: 3/1/2017 15:33:17 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TM3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0724414	.0002777	3.317813	-.003150	.0097248	73.75858	2.092612
Stddev	.0141321	.0103271	.026034	.002133	.0038389	.23987	.009582
%RSD	19.50838	3718.837	.7846599	67.72191	39.47495	.3252042	.4579194

#1	.0886061	-.003851	3.346732	-.004319	.0090433	73.97579	2.100401
#2	.0662943	-.007346	3.296248	-.000688	.0138587	73.50115	2.081911
#3	.0624238	.012031	3.310458	-.004442	.0062723	73.79880	2.095525

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056748	.0087646	63.62790	.1014913	.0948556	.1863269	136.6106
Stddev	.0000159	.0001022	.23015	.0007320	.0005100	.0012090	.8281
%RSD	.2800996	1.165667	.3617071	.7212747	.5376883	.6488888	.6061590

#1	.0056711	.0088825	63.77476	.1006997	.0953415	.1868377	136.9828
#2	.0056611	.0087022	63.36266	.1016303	.0943244	.1849462	135.6617
#3	.0056922	.0087092	63.74628	.1021438	.0949010	.1871966	137.1873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.086370	25.75019	.1220718	-.007125	1.293617	.2149993	.7679728
Stddev	.033350	.13975	.0010770	.000498	.069068	.0009916	.0305129
%RSD	.4706158	.5427315	.8822634	6.989868	5.339130	.4612085	3.973180

#1	7.102945	25.78944	.1232969	-.006550	1.368801	.2160091	.7886296
#2	7.047980	25.59501	.1212739	-.007390	1.279063	.2149620	.7823631
#3	7.108185	25.86612	.1216448	-.007434	1.232985	.2140269	.7329258

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.400730	5.621184	.0600241	.0047851	3.897566	2.047991	.0136195
Stddev	.042060	.061811	.0012902	.0008596	.020333	.011862	.0007367
%RSD	.5006685	1.099612	2.149400	17.96470	.5216750	.5792121	5.408805

#1	8.449141	5.690779	.0597134	.0056237	3.915144	2.048841	.0142799
#2	8.373167	5.572675	.0614412	.0048258	3.902256	2.035726	.0128250
#3	8.379881	5.600098	.0589176	.0039059	3.875298	2.059405	.0137536

Sample Name: I2007-04 Acquired: 3/1/2017 15:33:17 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TM3 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7939922	.0530591	.1241747
Stddev	.0047494	.0005281	.0005441
%RSD	.5981713	.9952542	.4381725

#1	.7983672	.0532633	.1246514
#2	.7889409	.0524594	.1235819
#3	.7946684	.0534545	.1242906

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	25.10034	1464.429	57239.02	8586.136	1942.611
Stddev	.68809	6.830	258.35	49.351	10.354
%RSD	2.741365	.4663957	.4513529	.5747714	.5329700

#1	24.50150	1457.587	57537.21	8546.585	1931.650
#2	24.94753	1471.247	57097.50	8641.440	1952.225
#3	25.85199	1464.453	57082.35	8570.383	1943.958

Sample Name: I2007-05 Acquired: 3/1/2017 15:37:19 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TM4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0818446	-.009128	8.648581	.0092229	.0120347	84.89030	3.756869
Stddev	.0083103	.003279	.045745	.0145342	.0011147	.12052	.005254
%RSD	10.15382	35.91998	.5289334	157.5875	9.262323	.1419712	.1398507

#1	.0864361	-.005973	8.618185	-.007063	.0128798	84.99632	3.762935
#2	.0868463	-.012518	8.626367	.020877	.0107714	84.91537	3.753775
#3	.0722516	-.008892	8.701191	.013854	.0124529	84.75922	3.753896

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073314	.0173956	83.28437	.1177880	.1327786	.3870913	156.1295
Stddev	.0001328	.0001640	.35398	.0006576	.0011630	.0025835	.3682
%RSD	1.811010	.9428808	.4250284	.5583299	.8758570	.6674063	.2358215

#1	.0071932	.0173570	83.53673	.1179104	.1324818	.3900626	156.2551
#2	.0074580	.0172543	83.43664	.1170778	.1317929	.3853756	156.4184
#3	.0073428	.0175754	82.87973	.1183759	.1340612	.3858357	155.7149

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.481271	35.84530	.1736085	-.006764	.8892349	.2343311	1.369647
Stddev	.009415	.11435	.0013783	.000265	.0901422	.0035502	.011644
%RSD	.0993002	.3190179	.7939360	3.922283	10.13705	1.515045	.8501173

#1	9.484844	35.91311	.1721144	-.006962	.8123823	.2302481	1.358608
#2	9.488377	35.90952	.1738807	-.006463	.8668673	.2366908	1.381814
#3	9.470593	35.71328	.1748305	-.006868	.9884549	.2360542	1.368521

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.881324	5.715718	.0705514	.0050518	4.782010	2.394543	.0125433
Stddev	.013587	.023908	.0012130	.0003721	.014843	.021192	.0008598
%RSD	.1529793	.4182790	1.719244	7.365012	.3103965	.8850068	6.854991

#1	8.875606	5.688145	.0691841	.0046997	4.764907	2.410702	.0116350
#2	8.896835	5.728322	.0714980	.0054411	4.789600	2.402378	.0126501
#3	8.871531	5.730685	.0709722	.0050146	4.791524	2.370549	.0133447

Sample Name: I2007-05 Acquired: 3/1/2017 15:37:19 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9TM4 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7249861	.0598162	.1588098
Stddev	.0040462	.0004400	.0005071
%RSD	.5581110	.7356414	.3193347

#1	.7259836	.0598586	.1593889
#2	.7284403	.0593565	.1585955
#3	.7205344	.0602335	.1584449

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	25.04665	1478.724	58387.34	8776.369	1896.428
Stddev	.21307	6.858	103.46	34.715	6.464
%RSD	.8506991	.4638001	.1771884	.3955552	.3408475

#1	25.23365	1479.353	58492.53	8766.638	1898.006
#2	24.81469	1485.247	58383.78	8747.557	1901.957
#3	25.09161	1471.573	58285.71	8814.911	1889.321

Sample Name: I2007-06 Acquired: 3/1/2017 15:41:19 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TM5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1142438	-.006830	.9343029	.0048380	.0093762	103.5652	1.783892
Stddev	.0039493	.002570	.0078725	.0088637	.0062418	.3920	.005712
%RSD	3.456872	37.62681	.8426115	183.2117	66.57058	.3785216	.3202230

#1	.1098400	-.004472	.9433571	-.003830	.0132166	103.8716	1.785906
#2	.1154203	-.006449	.9290739	.013885	.0127379	103.7007	1.788325
#3	.1174711	-.009569	.9304777	.004459	.0021741	103.1235	1.777445

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069766	.0092905	33.05094	.1372145	.0983567	.2106634	172.7007
Stddev	.0001672	.0002347	.14047	.0009552	.0010030	.0021463	.6701
%RSD	2.397126	2.525977	.4250143	.6961648	1.019759	1.018835	.3880062

#1	.0071540	.0093170	33.13477	.1379799	.0994618	.2106696	173.0666
#2	.0069541	.0095108	33.12929	.1375196	.0981043	.2128066	173.1081
#3	.0068218	.0090437	32.88877	.1361440	.0975040	.2085140	171.9273

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.946315	24.15821	.1495202	-.009334	.6055575	.2806007	.6857351
Stddev	.033157	.04425	.0017867	.000204	.1024075	.0071244	.0363667
%RSD	.4172650	.1831765	1.194934	2.180861	16.91128	2.538977	5.303313

#1	7.965946	24.17422	.1513413	-.009119	.7137523	.2875197	.6672357
#2	7.964966	24.19224	.1494491	-.009525	.5927844	.2809952	.6623373
#3	7.908032	24.10819	.1477701	-.009357	.5101357	.2732873	.7276324

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.34099	5.231652	.0769084	.0052536	4.079366	2.396786	.0149997
Stddev	.02378	.032588	.0007717	.0006386	.021928	.018210	.0083162
%RSD	.2299650	.6229103	1.003470	12.15557	.5375323	.7597798	55.44269

#1	10.33942	5.263930	.0760825	.0049233	4.101139	2.413261	.0066336
#2	10.36552	5.232266	.0770315	.0059897	4.079672	2.399865	.0232651
#3	10.31804	5.198761	.0776112	.0048478	4.057286	2.377232	.0151003

Sample Name: I2007-06 Acquired: 3/1/2017 15:41:19 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TM5 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.053030	.0737138	.1756773
Stddev	.005693	.0001377	.0003616
%RSD	.5406761	.1868396	.2058511

#1	1.059075	.0737794	.1757867
#2	1.052244	.0735556	.1759716
#3	1.047769	.0738065	.1752736

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	23.91499	1486.784	58230.25	8749.261	1937.211
Stddev	1.13623	6.074	557.94	61.594	12.606
%RSD	4.751107	.4085057	.9581686	.7039959	.6507127

#1	24.48852	1480.073	57595.68	8723.902	1924.066
#2	24.65014	1488.377	58451.13	8704.393	1938.369
#3	22.60631	1491.903	58643.94	8819.486	1949.198

Sample Name: I2007-07 Acquired: 3/1/2017 15:45:20 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TM6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0974812	-.010442	.2508482	.0090820	.0082168	99.31780	1.562981
Stddev	.0090286	.009661	.0036429	.0043453	.0011445	.89388	.011406
%RSD	9.261913	92.51828	1.452222	47.84478	13.92906	.9000243	.7297649

#1	.1064575	-.007513	.2506133	.0113713	.0081733	98.44387	1.552756
#2	.0884012	-.021228	.2473285	.0118039	.0093824	100.2304	1.575283
#3	.0975848	-.002584	.2546029	.0040707	.0070946	99.2791	1.560904

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066016	.0056920	71.36113	.1213671	.1588567	.2057600	179.1818
Stddev	.0001390	.0002445	.55466	.0009437	.0013074	.0030240	1.4365
%RSD	2.105079	4.294820	.7772550	.7775799	.8229858	1.469667	.8017002

#1	.0064577	.0056038	70.74934	.1203306	.1583441	.2036516	177.6801
#2	.0067351	.0055040	71.83112	.1221767	.1578833	.2092247	180.5428
#3	.0066121	.0059684	71.50293	.1215940	.1603427	.2044037	179.3225

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.30664	37.92793	.1648642	-.009710	.5280727	.2871410	.5237727
Stddev	.09404	.27359	.0016752	.000223	.0556827	.0005080	.0258477
%RSD	.9124235	.7213369	1.016100	2.296552	10.54452	.1769178	4.934903

#1	10.21147	37.61376	.1641033	-.009598	.5495395	.2865573	.5510023
#2	10.39951	38.05636	.1637046	-.009566	.4648517	.2874834	.4995742
#3	10.30896	38.11367	.1667848	-.009967	.5698268	.2873823	.5207416

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.00452	5.947383	.0780388	.0079548	5.330197	2.497572	.0140067
Stddev	.14241	.053001	.0026309	.0005913	.053989	.023053	.0045083
%RSD	.8898009	.8911617	3.371264	7.433777	1.012895	.9230103	32.18671

#1	15.85488	5.910988	.0750098	.0085537	5.300569	2.474707	.0179063
#2	16.13838	5.922971	.0793527	.0073713	5.297508	2.520808	.0090703
#3	16.02031	6.008191	.0797540	.0079394	5.392513	2.497201	.0150435

Sample Name: I2007-07 Acquired: 3/1/2017 15:45:20 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9TM6 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.170120	.0771716	.1643000
Stddev	.012582	.0004442	.0013321
%RSD	1.075282	.5755421	.8107573

#1	1.157434	.0772445	.1629002
#2	1.182595	.0775748	.1655521
#3	1.170330	.0766955	.1644478

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	24.38872	1470.721	58278.18	8731.960	1896.931
Stddev	.44321	6.401	375.39	72.565	7.994
%RSD	1.817272	.4352452	.6441306	.8310224	.4214239

#1	24.15254	1474.693	58300.44	8800.847	1900.018
#2	24.11362	1474.133	57892.15	8656.206	1902.921
#3	24.90000	1463.337	58641.94	8738.825	1887.853

Sample Name: I2007-08 Acquired: 3/1/2017 15:49:22 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TM7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0966212	-.001695	3.327192	.0034126	.0097291	102.7322	2.368600
Stddev	.0077975	.005167	.012458	.0081468	.0077503	.4393	.010201
%RSD	8.070154	304.8408	.3744404	238.7246	79.66103	.4275874	.4306832

#1	.0984705	.001850	3.327425	.0000282	.0160656	102.3661	2.361525
#2	.1033277	-.007623	3.339532	.0127061	.0120338	103.2193	2.380294
#3	.0880653	.000689	3.314618	-.002496	.0010879	102.6111	2.363982

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080626	.0135202	56.59571	.1411196	.1259658	.2443969	186.3462
Stddev	.0000683	.0000526	.26346	.0005032	.0002572	.0036285	.9366
%RSD	.8477512	.3893450	.4655198	.3565464	.2041928	1.484675	.5026002

#1	.0080211	.0135067	56.35403	.1407273	.1257926	.2423465	185.3577
#2	.0081415	.0134757	56.87657	.1409447	.1262614	.2422578	187.2203
#3	.0080253	.0135783	56.55653	.1416869	.1258435	.2485864	186.4607

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.29779	30.87858	.2083537	-.009543	.8270646	.2906987	1.019739
Stddev	.04457	.23210	.0014141	.000226	.0215677	.0047998	.038137
%RSD	.4327752	.7516680	.6787092	2.372336	2.607738	1.651143	3.739918

#1	10.24650	30.72463	.2075369	-.009405	.8502468	.2851879	.987083
#2	10.32709	31.14555	.2099866	-.009420	.8233540	.2929424	1.061653
#3	10.31978	30.76557	.2075376	-.009805	.8075930	.2939658	1.010480

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.97342	8.082834	.0773942	.0059527	5.858701	2.580995	.0151725
Stddev	.05049	.067383	.0011012	.0002810	.061326	.015368	.0049286
%RSD	.3160832	.8336597	1.422888	4.719704	1.046753	.5954404	32.48358

#1	15.99145	8.046979	.0784665	.0061813	5.812591	2.570890	.0104660
#2	16.01243	8.160564	.0774500	.0060377	5.928299	2.573415	.0202965
#3	15.91640	8.040959	.0762662	.0056390	5.835211	2.598681	.0147551

Sample Name: I2007-08 Acquired: 3/1/2017 15:49:22 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TM7 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9586065	.0734458	.1292214
Stddev	.0034997	.0005954	.0006798
%RSD	.3650841	.8107259	.5260885

#1	.9564037	.0737471	.1285925
#2	.9626420	.0738304	.1299427
#3	.9567739	.0727599	.1291289

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	26.47507	1536.896	59976.19	9093.934	1913.157
Stddev	.79414	15.132	114.75	22.451	13.351
%RSD	2.999595	.9845948	.1913270	.2468751	.6978408

#1	27.12534	1527.603	60106.00	9114.868	1908.575
#2	25.59000	1528.727	59888.29	9070.225	1902.700
#3	26.70987	1554.357	59934.26	9096.710	1928.195

Sample Name: I2007-09 Acquired: 3/1/2017 15:53:23 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TM8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0901887	-.011601	2.034483	.0015052	.0099440	93.38385	2.415753
Stddev	.0072906	.009059	.018503	.0135526	.0008039	1.36705	.032966
%RSD	8.083671	78.08591	.9094455	900.4007	8.084439	1.463902	1.364613

#1	.0983564	-.021435	2.023838	-.014123	.0099309	94.17027	2.435058
#2	.0878706	-.003597	2.023764	.008613	.0107544	94.17597	2.434511
#3	.0843390	-.009772	2.055848	.010025	.0091467	91.80533	2.377689

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075110	.0115464	62.76435	.1409054	.0941677	.2129188	165.3293
Stddev	.0001391	.0001996	.73007	.0007280	.0014098	.0044441	2.0279
%RSD	1.852569	1.728279	1.163199	.5166638	1.497121	2.087209	1.226585

#1	.0075790	.0113487	63.14973	.1401952	.0931238	.2161269	166.4422
#2	.0073510	.0115428	63.22099	.1416500	.0936079	.2147833	166.5571
#3	.0076031	.0117477	61.92234	.1408712	.0957714	.2078463	162.9886

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.011553	29.97856	.1776754	-.008256	.6614184	.2500793	1.079810
Stddev	.102041	.37351	.0022440	.000539	.1220514	.0018924	.053873
%RSD	1.273675	1.245925	1.262950	6.526977	18.45298	.7567397	4.989084

#1	8.076097	30.18002	.1754060	-.008701	.7990510	.2510565	1.083564
#2	8.064649	30.20809	.1777271	-.007657	.5663441	.2512833	1.131707
#3	7.893911	29.54757	.1798930	-.008412	.6188599	.2478980	1.024158

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.78645	9.699743	.0755661	.0044959	5.262077	2.392580	.0132892
Stddev	.24182	.119521	.0008424	.0002694	.066656	.020415	.0044942
%RSD	1.635406	1.232205	1.114774	5.991390	1.266717	.8532546	33.81810

#1	14.95143	9.633465	.0751354	.0041849	5.208397	2.387585	.0167191
#2	14.89905	9.628044	.0765367	.0046436	5.241147	2.415028	.0082017
#3	14.50886	9.837718	.0750261	.0046590	5.336685	2.375126	.0149470

Sample Name: I2007-09 Acquired: 3/1/2017 15:53:23 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9TM8 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8431931	.0655453	.1441142
Stddev	.0135543	.0012135	.0020594
%RSD	1.607496	1.851331	1.428987

#1	.8486517	.0666810	.1453412
#2	.8531671	.0656883	.1452648
#3	.8277606	.0642667	.1417367

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	25.29685	1513.406	60104.84	9104.488	1896.348
Stddev	1.03587	8.873	62.18	106.253	12.715
%RSD	4.094859	.5862977	.1034588	1.167041	.6704773

#1	24.79104	1518.580	60052.49	9055.170	1903.859
#2	24.61107	1518.477	60088.45	9031.856	1903.517
#3	26.48845	1503.160	60173.57	9226.438	1881.668

Sample Name: I2007-10 Acquired: 3/1/2017 15:57:23 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TM9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0982548	-.006141	3.003863	.0076801	.0094850	96.50730	2.455900
Stddev	.0156111	.007965	.013474	.0067171	.0003881	1.11109	.024867
%RSD	15.88841	129.6970	.4485562	87.46101	4.091546	1.151305	1.012544

#1	.1109684	-.015159	3.019309	-.000049	.0097114	96.04813	2.443824
#2	.1029651	-.003198	2.994522	.012106	.0097066	97.77439	2.484499
#3	.0808309	-.000067	2.997757	.010983	.0090369	95.69939	2.439378

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074389	.0126978	44.05945	.1448322	.1062390	.2233011	174.0337
Stddev	.0001766	.0002765	.42196	.0008508	.0005996	.0022524	1.6998
%RSD	2.373590	2.177747	.9577024	.5874037	.5643534	1.008674	.9767345

#1	.0072737	.0123968	43.82826	.1439355	.1068676	.2223581	173.3574
#2	.0074179	.0127559	44.54648	.1456280	.1061761	.2258717	175.9676
#3	.0076250	.0129406	43.80362	.1449332	.1056734	.2216735	172.7761

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.394794	24.64796	.1905799	-.008506	.7162924	.2553430	.9735163
Stddev	.100785	.20785	.0004601	.000433	.1119577	.0070445	.0306589
%RSD	1.072779	.8432593	.2414109	5.093003	15.63016	2.758853	3.149299

#1	9.347149	24.57550	.1911112	-.009005	.7889145	.2489775	.9528184
#2	9.510569	24.88233	.1903160	-.008286	.5873582	.2629116	1.008738
#3	9.326665	24.48603	.1903126	-.008226	.7726043	.2541399	.958992

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.05329	7.907135	.0770949	.0044061	3.825870	2.577649	.0162742
Stddev	.17154	.057640	.0021750	.0006781	.018491	.041068	.0003729
%RSD	1.314141	.7289578	2.821153	15.39073	.4833218	1.593248	2.291100

#1	12.91444	7.973542	.0780109	.0049164	3.846527	2.570559	.0164594
#2	13.24505	7.877784	.0786619	.0046653	3.810864	2.621801	.0158450
#3	13.00038	7.870078	.0746117	.0036366	3.820218	2.540587	.0165181

Sample Name: I2007-10 Acquired: 3/1/2017 15:57:23 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9TM9 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9759282	.0692654	.1288410
Stddev	.0137543	.0011468	.0013705
%RSD	1.409352	1.655712	1.063710

#1	.9684653	.0688557	.1280419
#2	.9918008	.0705608	.1304235
#3	.9675184	.0683797	.1280575

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	26.01010	1516.576	59054.67	8902.157	1900.601
Stddev	.75627	8.210	39.11	93.725	11.824
%RSD	2.907613	.5413272	.0662340	1.052839	.6220951

#1	25.47083	1507.580	59072.49	8924.475	1886.975
#2	25.68490	1523.663	59009.82	8799.288	1908.155
#3	26.87458	1518.483	59081.70	8982.710	1906.673

Sample Name: I2007-11 Acquired: 3/1/2017 16:01:24 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1137553	-.008956	7.436603	.0096004	.0118277	84.67900	3.160024
Stddev	.0102342	.003924	.039322	.0040929	.0017657	.27553	.008019
%RSD	8.996693	43.81863	.5287674	42.63299	14.92822	.3253829	.2537508

#1	.1023591	-.011337	7.479470	.0074468	.0099406	84.89392	3.164405
#2	.1167453	-.004426	7.428132	.0070339	.0121029	84.36838	3.150769
#3	.1221615	-.011104	7.402206	.0143204	.0134397	84.77469	3.164897

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079369	.0169109	55.61479	.1723080	.1272291	.3854088	170.2836
Stddev	.0001981	.0000816	.27883	.0010399	.0003892	.0011324	.9280
%RSD	2.495454	.4823905	.5013651	.6035325	.3058857	.2938107	.5449648

#1	.0079368	.0169433	55.93616	.1729616	.1272416	.3852682	171.3266
#2	.0077389	.0169713	55.43711	.1711088	.1276119	.3843534	169.5493
#3	.0081350	.0168181	55.47110	.1728536	.1268338	.3866050	169.9749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.10158	18.59432	.1491976	-.007500	.9610180	.2759483	4.674003
Stddev	.06963	.12016	.0005369	.000147	.0479489	.0055178	.103262
%RSD	.5753955	.6462398	.3598503	1.964676	4.989389	1.999592	2.209291

#1	12.16641	18.73123	.1494061	-.007583	1.012649	.2811786	4.598148
#2	12.02798	18.54537	.1495990	-.007330	.917888	.2701821	4.791602
#3	12.11035	18.50635	.1485878	-.007588	.952517	.2764842	4.632257

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.46957	8.925583	.1028959	.0118513	5.389913	2.633196	.1254214
Stddev	.06004	.042602	.0020537	.0003480	.015018	.005703	.0048325
%RSD	.4457383	.4772989	1.995910	2.936761	.2786311	.2165644	3.853006

#1	13.50339	8.969847	.1051577	.0114591	5.403461	2.636296	.1268779
#2	13.40025	8.922035	.1023821	.0121232	5.373765	2.626615	.1293582
#3	13.50506	8.884866	.1011479	.0119717	5.392515	2.636677	.1200282

Sample Name: I2007-11 Acquired: 3/1/2017 16:01:24 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9TN0 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.210539	.0651877	.1749140
Stddev	.002092	.0008360	.0006504
%RSD	.1727830	1.282504	.3718382

#1	1.210396	.0658335	.1753345
#2	1.208523	.0642434	.1741648
#3	1.212699	.0654862	.1752426

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	24.50350	1457.471	57234.46	8566.281	1904.801
Stddev	.64999	5.104	308.69	15.346	7.120
%RSD	2.652644	.3501839	.5393495	.1791388	.3737783

#1	25.00665	1452.153	56878.14	8549.875	1897.142
#2	23.76962	1457.930	57404.32	8580.282	1906.045
#3	24.73422	1462.330	57420.92	8568.686	1911.217

Sample Name: I2007-12 Acquired: 3/1/2017 16:05:26 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1105764	-.009381	2.555252	.0002584	.0102237	84.38313	3.378569
Stddev	.0135423	.004660	.045505	.0024702	.0009630	.22118	.008900
%RSD	12.24701	49.67633	1.780857	955.8615	9.419389	.2621121	.2634209

#1	.1107430	-.011797	2.583864	.0009078	.0104038	84.12911	3.369918
#2	.0969516	-.012338	2.502779	.0023391	.0091833	84.53311	3.387699
#3	.1240347	-.004009	2.579114	-.002472	.0110839	84.48716	3.378090

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063350	.0147880	59.63995	.1808659	.1353787	.3960587	160.4417
Stddev	.0000819	.0002581	.11843	.0022141	.0018644	.0043767	.3736
%RSD	1.292319	1.745049	.1985778	1.224137	1.377149	1.105064	.2328517

#1	.0062802	.0148194	59.52411	.1798219	.1370977	.3943367	160.0245
#2	.0064291	.0145156	59.63491	.1834090	.1333969	.3928049	160.5552
#3	.0062956	.0150288	59.76082	.1793670	.1356415	.4010345	160.7454

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.93853	17.68623	.1936472	-.006650	1.326321	.2498981	2.758624
Stddev	.02965	.09179	.0031315	.000357	.048950	.0038843	.141983
%RSD	.2127144	.5189760	1.617114	5.370543	3.690664	1.554353	5.146864

#1	13.90590	17.58106	.1956792	-.006254	1.272504	.2454414	2.594835
#2	13.94585	17.75017	.1900409	-.006948	1.368192	.2525635	2.846759
#3	13.96383	17.72746	.1952215	-.006748	1.338267	.2516894	2.834278

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.50763	11.52780	.0949466	.0090574	5.688733	3.072782	.1136982
Stddev	.05456	.17394	.0018662	.0004382	.082517	.017291	.0015053
%RSD	.4039189	1.508848	1.965507	4.838404	1.450529	.5627011	1.323920

#1	13.44886	11.64285	.0955607	.0093568	5.728869	3.086193	.1136617
#2	13.51736	11.32770	.0964284	.0085544	5.593826	3.053267	.1122115
#3	13.55667	11.61285	.0928508	.0092611	5.743503	3.078885	.1152214

Sample Name: I2007-12 Acquired: 3/1/2017 16:05:26 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9TN1 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.161755	.0618647	.2239025
Stddev	.003444	.0001539	.0002642
%RSD	.2964780	.2486806	.1180003

#1	1.163835	.0618683	.2236040
#2	1.157780	.0620167	.2239968
#3	1.163652	.0617091	.2241065

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	24.26321	1439.158	56769.89	8565.148	1906.741
Stddev	1.27048	13.903	192.74	11.460	23.427
%RSD	5.236250	.9660501	.3395046	.1338007	1.228638

#1	25.68833	1425.367	56781.34	8561.050	1887.715
#2	23.85213	1453.170	56571.69	8578.094	1932.907
#3	23.24917	1438.937	56956.65	8556.300	1899.601

Sample Name: I2007-13 Acquired: 3/1/2017 16:09:28 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1053067	-.005530	1.892731	.0097506	.0145247	96.49304	6.712371
Stddev	.0007060	.008558	.004856	.0020804	.0016567	.46230	.021207
%RSD	.6704726	154.7636	.2565401	21.33628	11.40602	.4791062	.3159394

#1	.1053410	.000661	1.891295	.0114772	.0163770	96.18946	6.694442
#2	.1045841	-.001954	1.888756	.0074408	.0131846	96.26457	6.706891
#3	.1059949	-.015296	1.898143	.0103337	.0140124	97.02510	6.735780

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075519	.0074976	26.18152	.1598864	.1411179	.1856617	195.8007
Stddev	.0002435	.0000540	.07290	.0037970	.0005600	.0006936	1.0243
%RSD	3.223991	.7209253	.2784246	2.374794	.3968491	.3735555	.5231191

#1	.0077438	.0074359	26.15663	.1639017	.1411281	.1859826	195.2997
#2	.0072780	.0075366	26.12432	.1563540	.1416727	.1848658	195.1234
#3	.0076340	.0075204	26.26359	.1594036	.1405528	.1861366	196.9790

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.425452	16.31830	.1416919	-.010768	.5713172	.3087012	1.474644
Stddev	.061238	.09161	.0009833	.000544	.1363716	.0018079	.066172
%RSD	.6497042	.5613761	.6939414	5.047548	23.86968	.5856363	4.487335

#1	9.399638	16.29486	.1405997	-.011393	.6323491	.3092384	1.550578
#2	9.381348	16.24069	.1425066	-.010410	.6665133	.3066856	1.429313
#3	9.495370	16.41935	.1419694	-.010500	.4150891	.3101796	1.444040

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.15316	4.945285	.0789686	.0065555	3.864105	2.312684	.0159591
Stddev	.05685	.014229	.0022857	.0004968	.019387	.007339	.0024736
%RSD	.5097258	.2877229	2.894486	7.578487	.5017246	.3173346	15.49987

#1	11.17062	4.945123	.0797593	.0070412	3.865303	2.313775	.0131200
#2	11.08963	4.959594	.0763925	.0060482	3.844147	2.304860	.0176503
#3	11.19924	4.931138	.0807541	.0065770	3.882865	2.319416	.0171069

Sample Name: I2007-13 Acquired: 3/1/2017 16:09:28 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9TN2 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.143910	.0657409	.1623850
Stddev	.003644	.0008787	.0006612
%RSD	.3185851	1.336532	.4071663

#1	1.139855	.0664614	.1618655
#2	1.144964	.0647620	.1621602
#3	1.146911	.0659993	.1631293

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	25.32258	1486.426	57605.53	8823.864	1946.057
Stddev	.43565	2.117	917.54	31.928	1.271
%RSD	1.720396	.1424113	1.592807	.3618377	.0653173

#1	24.82344	1488.527	56581.53	8840.970	1944.803
#2	25.51802	1484.293	58353.04	8843.594	1946.024
#3	25.62629	1486.457	57882.01	8787.028	1947.344

Sample Name: I2007-14 Acquired: 3/1/2017 16:13:40 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1268155	-.009904	2.037255	.0059521	.0150453	125.2989	7.291075
Stddev	.0051694	.005856	.000722	.0070375	.0057065	.4838	.039849
%RSD	4.076323	59.13112	.0354289	118.2356	37.92853	.3861429	.5465384

#1	.1219805	-.007131	2.038027	.0135430	.0108282	125.3527	7.268608
#2	.1262014	-.005949	2.037140	.0046690	.0215386	125.7536	7.337084
#3	.1322645	-.016632	2.036598	-.000356	.0127692	124.7905	7.267534

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085884	.0082196	23.09998	.2200061	.1496345	.2286138	231.7766
Stddev	.0001027	.0002652	.03213	.0047103	.0011140	.0033283	.4459
%RSD	1.195374	3.226162	.1390779	2.140996	.7444977	1.455843	.1924050

#1	.0084715	.0085202	23.13547	.2207222	.1490472	.2291630	232.0838
#2	.0086299	.0081197	23.07289	.2243173	.1509193	.2316333	231.9810
#3	.0086639	.0080188	23.09156	.2149787	.1489370	.2250451	231.2651

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.985385	21.76930	.1579587	-.012330	.5785438	.3637515	1.817854
Stddev	.037865	.03023	.0015442	.000803	.0235453	.0011454	.098747
%RSD	.4741731	.1388714	.9776142	6.514775	4.069745	.3148870	5.432076

#1	8.005550	21.80323	.1577414	-.012038	.5560725	.3650481	1.892985
#2	8.008898	21.75945	.1596001	-.013238	.6030331	.3628770	1.706008
#3	7.941705	21.74523	.1565347	-.011713	.5765257	.3633295	1.854569

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.87947	5.316502	.0915736	.0081479	5.081398	3.187820	.0139669
Stddev	.05580	.019834	.0015568	.0003348	.020282	.020444	.0025634
%RSD	.4020656	.3730741	1.700019	4.109303	.3991411	.6413070	18.35314

#1	13.82118	5.296292	.0924324	.0081951	5.058696	3.188371	.0124901
#2	13.93240	5.317273	.0925118	.0077920	5.097731	3.207983	.0124837
#3	13.88484	5.335939	.0897766	.0084567	5.087766	3.167107	.0169268

Sample Name: I2007-14 Acquired: 3/1/2017 16:13:40 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN3 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.271044	.0859014	.2223190
Stddev	.001244	.0007887	.0009711
%RSD	.0979029	.9180854	.4367870

#1	1.270059	.0851641	.2229428
#2	1.272443	.0867330	.2228140
#3	1.270631	.0858072	.2212002

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	24.88170	1495.150	59324.59	8892.953	1923.830
Stddev	1.06643	1.980	1056.25	33.391	6.670
%RSD	4.285992	.1324389	1.780466	.3754788	.3466870

#1	24.22369	1496.923	59229.55	8888.340	1931.335
#2	26.11211	1493.013	58319.06	8862.109	1918.582
#3	24.30930	1495.513	60425.15	8928.411	1921.571

Sample Name: I2007-15 Acquired: 3/1/2017 16:17:51 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1011874	-.007610	1.015389	.0005411	.0088939	83.31886	8.907372
Stddev	.0095160	.004526	.003042	.0111051	.0007663	.35246	.074028
%RSD	9.404319	59.47367	.2996314	2052.154	8.615638	.4230287	.8310863

#1	.1072010	-.011238	1.017176	-.011342	.0093808	83.67060	8.992102
#2	.1061451	-.002538	1.017116	.010655	.0080106	83.32030	8.855225
#3	.0902162	-.009053	1.011876	.002311	.0092903	82.96568	8.874789

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061394	.0103470	125.3724	.1512393	.1292940	.1674052	153.8279
Stddev	.0000100	.0000355	.3207	.0010604	.0004595	.0017058	.3461
%RSD	.1622977	.3432067	.2557820	.7011633	.3553856	1.018936	.2250176

#1	.0061478	.0103433	125.4088	.1523182	.1297619	.1680587	153.9040
#2	.0061420	.0103135	125.6732	.1501984	.1292767	.1686876	154.1296
#3	.0061284	.0103842	125.0350	.1512012	.1288434	.1654693	153.4500

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.48544	34.90541	.1263372	-.007604	.5998253	.2522398	1.098284
Stddev	.04194	.13147	.0001882	.000317	.0559789	.0006823	.014880
%RSD	.2895530	.3766450	.1489707	4.164404	9.332527	.2704791	1.354872

#1	14.50702	34.76241	.1263538	-.007964	.6643863	.2515135	1.085818
#2	14.51220	35.02104	.1261413	-.007481	.5647993	.2523385	1.094276
#3	14.43710	34.93277	.1265166	-.007367	.5702903	.2528673	1.114758

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.16763	7.447702	.0733829	.0071312	5.454593	2.485623	.0140166
Stddev	.05822	.002051	.0016987	.0002116	.022577	.007285	.0018733
%RSD	.5213585	.0275344	2.314887	2.967706	.4139062	.2930984	13.36505

#1	11.22608	7.445360	.0740360	.0071151	5.428843	2.480668	.0146138
#2	11.16719	7.449175	.0746582	.0073504	5.470994	2.482214	.0119175
#3	11.10963	7.448570	.0714546	.0069280	5.463942	2.493988	.0155185

Sample Name: I2007-15 Acquired: 3/1/2017 16:17:51 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9TN4 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8625827	.0640581	.2654490
Stddev	.0028472	.0003416	.0009197
%RSD	.3300802	.5333187	.3464745

#1	.8650518	.0644390	.2660923
#2	.8632280	.0637789	.2658590
#3	.8594681	.0639563	.2643956

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	23.43583	1410.921	55919.77	8513.273	1851.870
Stddev	.83508	6.357	424.71	50.780	7.652
%RSD	3.563241	.4505691	.7595067	.5964858	.4132190

#1	23.10296	1403.970	55468.68	8455.564	1843.310
#2	24.38601	1412.353	56311.96	8551.122	1854.254
#3	22.81853	1416.440	55978.66	8533.134	1858.047

Sample Name: I2007-16 Acquired: 3/1/2017 16:22:03 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1185543	-.007077	1.319061	.0146467	.0163664	83.36237	8.541666
Stddev	.0086476	.008373	.003733	.0097817	.0045405	1.25978	.144707
%RSD	7.294224	118.3136	.2830293	66.78405	27.74265	1.511207	1.694132

#1	.1092809	-.001685	1.322748	.0090143	.0181529	82.70637	8.520436
#2	.1263979	-.002823	1.319152	.0259416	.0112044	82.56597	8.408746
#3	.1199841	-.016722	1.315283	.0089842	.0197418	84.81478	8.695815

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068577	.0132360	88.86450	.1466721	.1444679	.2733772	190.5440
Stddev	.0002640	.0002590	1.33399	.0008046	.0002284	.0058657	3.0017
%RSD	3.850393	1.956987	1.501152	.5485745	.1580947	2.145642	1.575320

#1	.0069623	.0133336	88.24801	.1475588	.1442974	.2683261	189.2357
#2	.0065574	.0134320	87.95025	.1459886	.1447274	.2719948	188.4186
#3	.0070535	.0129423	90.39523	.1464687	.1443788	.2798106	193.9778

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.70141	23.91732	.1326386	-.009538	.5916450	.2959531	2.094109
Stddev	.23039	.23169	.0007889	.000192	.0416158	.0053233	.069063
%RSD	1.467308	.9687287	.5947629	2.016680	7.033906	1.798688	3.297955

#1	15.59072	23.71999	.1318932	-.009756	.6305667	.2929516	2.050738
#2	15.54726	23.85953	.1334648	-.009463	.5477773	.2928084	2.057838
#3	15.96626	24.17244	.1325577	-.009394	.5965908	.3020993	2.173750

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.05306	7.341475	.0881589	.0084491	4.996322	2.810084	.0122722
Stddev	.21410	.047608	.0007637	.0002621	.044925	.037325	.0035857
%RSD	1.937031	.6484833	.8663110	3.102348	.8991683	1.328246	29.21795

#1	10.93289	7.370377	.0876149	.0082373	5.039735	2.795555	.0161666
#2	10.92603	7.367522	.0878299	.0083678	4.999208	2.782209	.0115428
#3	11.30025	7.286526	.0890321	.0087423	4.950023	2.852489	.0091073

Sample Name: I2007-16 Acquired: 3/1/2017 16:22:03 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN5 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8803122	.0627834	.2451054
Stddev	.0146072	.0012355	.0038689
%RSD	1.659323	1.967910	1.578449

#1	.8742684	.0619607	.2431809
#2	.8696968	.0621854	.2425762
#3	.8969714	.0642041	.2495591

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	23.94333	1418.186	56140.41	8498.893	1874.475
Stddev	.77797	3.403	449.48	101.985	7.749
%RSD	3.249216	.2399340	.8006310	1.199984	.4134202

#1	24.15417	1417.497	55655.38	8524.400	1868.152
#2	24.59415	1415.180	56222.94	8585.704	1872.154
#3	23.08167	1421.880	56542.90	8386.575	1883.120

Sample Name: I2007-17 Acquired: 3/1/2017 16:26:14 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0797235	-.015450	.9899860	.0043183	.0117840	67.49071	4.069430
Stddev	.0090218	.007538	.0028176	.0058254	.0013153	.12829	.003231
%RSD	11.31643	48.78850	.2846061	134.8999	11.16150	.1900919	.0793900

#1	.0833897	-.014571	.9931641	.0016110	.0105690	67.54800	4.065752
#2	.0863351	-.008390	.9877941	.0003392	.0131806	67.34376	4.070728
#3	.0694457	-.023389	.9889999	.0110047	.0116024	67.58038	4.071809

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065911	.0099746	57.04885	.1252051	.1415038	.2131525	126.9137
Stddev	.0001765	.0000722	.22116	.0004470	.0001255	.0033635	.3010
%RSD	2.677716	.7243091	.3876732	.3570204	.0886633	1.577995	.2372018

#1	.0064126	.0100459	56.94166	.1251023	.1415544	.2121800	126.6348
#2	.0067655	.0099014	56.90171	.1256945	.1415961	.2168951	126.8735
#3	.0065950	.0099765	57.30319	.1248184	.1413610	.2103823	127.2329

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.65036	12.32995	.1344666	-.005387	.5433466	.2066004	1.526371
Stddev	.07056	.05497	.0011340	.000676	.0847474	.0021223	.050789
%RSD	.3997707	.4458172	.8433712	12.53968	15.59730	1.027261	3.327421

#1	17.61817	12.33259	.1347330	-.006159	.5447280	.2062413	1.532965
#2	17.60164	12.27371	.1332231	-.005104	.6273948	.2088793	1.472608
#3	17.73128	12.38355	.1354438	-.004900	.4579170	.2046805	1.573541

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.12638	7.424157	.0623845	.0059893	3.682108	2.321600	.0159906
Stddev	.05232	.024332	.0012206	.0004213	.013547	.007173	.0023186
%RSD	.4314322	.3277378	1.956590	7.033891	.3679109	.3089847	14.49987

#1	12.17986	7.419789	.0621395	.0057995	3.697104	2.320585	.0182573
#2	12.07531	7.402305	.0637091	.0064721	3.670754	2.314988	.0136234
#3	12.12396	7.450377	.0613051	.0056964	3.678468	2.329226	.0160911

Sample Name: I2007-17 Acquired: 3/1/2017 16:26:14 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN6 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7334546	.0498017	.2513312
Stddev	.0032707	.0003211	.0003528
%RSD	.4459260	.6447777	.1403907

#1	.7342965	.0501221	.2511372
#2	.7298453	.0494799	.2511180
#3	.7362220	.0498033	.2517385

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	24.67671	1470.012	58569.54	8781.736	1919.909
Stddev	.55957	2.549	68.54	18.278	5.866
%RSD	2.267584	.1733863	.1170169	.2081405	.3055339

#1	24.48747	1467.110	58531.33	8783.916	1914.669
#2	25.30636	1471.887	58528.63	8798.826	1926.246
#3	24.23630	1471.040	58648.66	8762.465	1918.813

Sample Name: I2007-18 Acquired: 3/1/2017 16:30:16 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN6D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0782117	-.007191	.9988613	.0051599	.0097446	68.37585	4.104128
Stddev	.0068224	.006615	.0025275	.0084640	.0053053	.47666	.016974
%RSD	8.723064	91.98407	.2530432	164.0348	54.44286	.6971118	.4135896

#1	.0719569	-.009222	.9975725	-.004099	.0119022	68.92579	4.123728
#2	.0771913	-.012553	.9972380	.007078	.0037005	68.12026	4.094283
#3	.0854868	.000201	1.001774	.012500	.0136312	68.08150	4.094372

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066147	.0098425	57.58380	.1255191	.1434222	.2129488	127.9926
Stddev	.0002999	.0002221	.28890	.0025762	.0012616	.0022454	.5557
%RSD	4.534183	2.256733	.5017067	2.052457	.8796418	1.054407	.4341584

#1	.0069609	.0100804	57.87369	.1264261	.1447354	.2153804	128.5206
#2	.0064458	.0098065	57.29589	.1275193	.1422194	.2109538	127.4128
#3	.0064372	.0096405	57.58183	.1226121	.1433118	.2125122	128.0443

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.75814	12.40030	.1357393	-.005705	.4493912	.2148778	1.567902
Stddev	.07741	.16033	.0011999	.000205	.0684074	.0024122	.042100
%RSD	.4358939	1.292931	.8839742	3.597404	15.22224	1.122576	2.685108

#1	17.82467	12.37357	.1362880	-.005481	.4575774	.2170049	1.591953
#2	17.67318	12.25502	.1343632	-.005884	.5133371	.2153716	1.519290
#3	17.77659	12.57232	.1365668	-.005749	.3772590	.2122570	1.592463

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.35723	7.515422	.0618148	.0060369	3.714519	2.353609	.0104612
Stddev	.07044	.029885	.0020758	.0004129	.022130	.024809	.0054198
%RSD	.5700413	.3976556	3.358048	6.840311	.5957745	1.054073	51.80833

#1	12.43786	7.537183	.0623781	.0065026	3.739704	2.377148	.0081152
#2	12.32621	7.481348	.0595155	.0058929	3.705669	2.355978	.0066096
#3	12.30763	7.527737	.0635508	.0057153	3.698183	2.327700	.0166587

Sample Name: I2007-18 Acquired: 3/1/2017 16:30:16 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN6D Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7461886	.0502102	.2536730
Stddev	.0041256	.0003747	.0013989
%RSD	.5528916	.7461783	.5514620

#1	.7504898	.0497776	.2552594
#2	.7422645	.0504261	.2531435
#3	.7458115	.0504271	.2526162

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	24.02283	1461.988	57927.35	8716.643	1905.106
Stddev	.39238	6.352	775.71	43.991	8.878
%RSD	1.633364	.4344943	1.339114	.5046801	.4660159

#1	23.60862	1454.937	57813.31	8665.894	1894.937
#2	24.38894	1467.263	57214.97	8743.931	1911.311
#3	24.07093	1463.763	58753.77	8740.103	1909.072

Sample Name: I2007-19 Acquired: 3/1/2017 16:34:18 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN6S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1492840	.0872498	1.037204	.0859796	.0791728	70.26480	7.620071
Stddev	.0143215	.0087884	.005112	.0095772	.0045891	.42817	.048652
%RSD	9.593429	10.07275	.4929034	11.13891	5.796256	.6093612	.6384767

#1	.1564848	.0905905	1.041674	.0955394	.0832504	70.70146	7.668361
#2	.1585761	.0938780	1.031630	.0860141	.0800647	70.24727	7.620786
#3	.1327912	.0772808	1.038309	.0763852	.0742032	69.84567	7.571064

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0854295	.1003520	42.38025	.4822389	1.088745	.6777608	144.2170
Stddev	.0004789	.0005082	.29586	.0036737	.002222	.0050247	1.1694
%RSD	.5606067	.5064116	.6981186	.7617945	.2040592	.7413638	.8108609

#1	.0858083	.0999833	42.67595	.4819495	1.087943	.6835508	145.2902
#2	.0855889	.1001411	42.38056	.4787185	1.087035	.6745434	144.3902
#3	.0848911	.1009317	42.08422	.4860487	1.091256	.6751881	142.9707

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.42380	11.70369	1.092529	.0748369	.4911223	1.103629	2.638544
Stddev	.13963	.03598	.004797	.0003059	.0939608	.002786	.112072
%RSD	.7578928	.3074403	.4390778	.4087299	19.13185	.2524299	4.247508

#1	18.53519	11.70312	1.092607	.0745129	.5331286	1.106398	2.736773
#2	18.46906	11.73995	1.087693	.0748772	.3834864	1.100827	2.662392
#3	18.26715	11.66800	1.097286	.0751207	.5567518	1.103662	2.516467

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.15253	7.649256	.0696547	.0059019	3.623713	2.716454	.0176334
Stddev	.11741	.046102	.0004171	.0005061	.016100	.027113	.0011143
%RSD	.9661744	.6026971	.5988405	8.575685	.4442990	.9980955	6.319115

#1	12.28487	7.665674	.0694500	.0060135	3.608458	2.738834	.0177448
#2	12.11187	7.597193	.0701346	.0063430	3.622139	2.724224	.0186878
#3	12.06085	7.684902	.0693794	.0053493	3.640543	2.686305	.0164676

Sample Name: I2007-19 Acquired: 3/1/2017 16:34:18 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN6S Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7462606	.0478803	.2342513
Stddev	.0028453	.0002150	.0015768
%RSD	.3812774	.4490693	.6731031

#1	.7495455	.0480952	.2357406
#2	.7446710	.0478805	.2344136
#3	.7445652	.0476652	.2325996

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	24.45833	1467.916	58605.27	8839.691	1933.215
Stddev	.92980	7.695	340.92	76.075	5.562
%RSD	3.801564	.5241932	.5817218	.8606116	.2877099

#1	23.68263	1470.190	58525.46	8768.688	1931.919
#2	24.20333	1474.217	58979.01	8830.400	1939.311
#3	25.48902	1459.340	58311.33	8919.985	1928.416

Sample Name: I2007-17LX5 Acquired: 3/1/2017 16:38:25 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN6L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0126809	-.008999	.1993439	.0022618	.0089882	14.73040	.8792290
Stddev	.0090577	.002363	.0009836	.0068809	.0041522	.05205	.0029365
%RSD	71.42801	26.25779	.4934050	304.2257	46.19597	.3533556	.3339908

#1	.0055113	-.007319	.1982411	.0102070	.0123466	14.78663	.8819872
#2	.0228604	-.007976	.1996605	-.001688	.0102726	14.72064	.8795580
#3	.0096711	-.011701	.2001303	-.001734	.0043456	14.68391	.8761418

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015596	.0018187	12.57900	.0277428	.0271918	.0463049	28.40441
Stddev	.0001352	.0000990	.02175	.0002302	.0007147	.0004408	.10012
%RSD	8.669167	5.441106	.1728759	.8296382	2.628165	.9518353	.3524691

#1	.0015117	.0017061	12.59756	.0275723	.0266423	.0466740	28.51453
#2	.0017122	.0018585	12.55507	.0280046	.0279997	.0458169	28.37982
#3	.0014548	.0018916	12.58438	.0276516	.0269334	.0464239	28.31887

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.976061	2.778418	.0276144	-.001133	.0892621	.0437036	.3349734
Stddev	.006022	.035670	.0002991	.000119	.0808068	.0030591	.0396836
%RSD	.1514613	1.283821	1.083084	10.54844	90.52751	6.999745	11.84680

#1	3.982929	2.737269	.0273831	-.000995	-.001828	.0403592	.3512734
#2	3.971685	2.800537	.0279521	-.001206	.152320	.0443913	.3639113
#3	3.973569	2.797449	.0275080	-.001197	.117294	.0463604	.2897353

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.718002	1.456697	.0116408	.0014834	.7097242	.5331756	.0046080
Stddev	.015591	.011192	.0026731	.0003143	.0067917	.0018556	.0012816
%RSD	.5736296	.7682876	22.96324	21.19042	.9569513	.3480217	27.81334

#1	2.714623	1.445560	.0146658	.0014614	.7125319	.5337095	.0058705
#2	2.735006	1.467943	.0106599	.0018081	.7146618	.5311116	.0046454
#3	2.704377	1.456587	.0095967	.0011806	.7019788	.5347057	.0033080

Sample Name: I2007-17LX5 Acquired: 3/1/2017 16:38:25 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9TN6L Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1604460	.0103070	.0548462
Stddev	.0015516	.0001008	.0001778
%RSD	.9670530	.9776523	.3241084

#1	.1600582	.0103898	.0549921
#2	.1591250	.0103365	.0548983
#3	.1621547	.0101948	.0546482

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	22.70425	1406.196	54882.23	7933.880	2072.266
Stddev	1.23725	7.346	382.17	17.407	6.011
%RSD	5.449442	.5224100	.6963426	.2194064	.2900884

#1	21.36906	1397.777	54627.37	7914.467	2065.325
#2	22.93166	1411.303	54697.66	7939.074	2075.802
#3	23.81202	1409.507	55321.65	7948.100	2075.671

Sample Name: CCV021 Acquired: 3/1/2017 16:51:44 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV021 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.148888	4.782600	23.92053	4.953855	5.002547	403.7997	10.12751
Stddev	.046332	.019001	.11656	.028396	.010518	.8564	.06857
%RSD	.8998544	.3973021	.4872648	.5732015	.2102598	.2120868	.6770409

#1	5.171854	4.803246	24.01387	4.982505	5.004960	403.9441	10.19150
#2	5.179251	4.778708	23.95784	4.953340	5.011648	404.5748	10.13590
#3	5.095558	4.765846	23.78989	4.925721	4.991031	402.8803	10.05514

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4729940	2.399571	388.5883	15.23202	2.420866	15.24576	396.0682
Stddev	.0011872	.008774	.5021	.27539	.010875	.01939	.0295
%RSD	.2509952	.3656417	.1292003	1.807938	.4492022	.1271987	.0074577

#1	.4739584	2.406898	388.0130	15.54852	2.425962	15.25626	396.0432
#2	.4733556	2.401967	388.9377	15.04716	2.428257	15.25764	396.0607
#3	.4716681	2.389848	388.8144	15.10037	2.408380	15.22338	396.1008

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.52720	394.1589	2.420014	1.282216	415.5997	2.404102	13.65055
Stddev	.02924	.8332	.008414	.022517	.5869	.001216	.68110
%RSD	.2012833	.2113838	.3476752	1.756067	.1412214	.0505963	4.989567

#1	14.50485	393.4342	2.425383	1.307823	415.9485	2.403522	13.82880
#2	14.51646	393.9731	2.424342	1.265515	414.9221	2.403284	12.89804
#3	14.56030	395.0692	2.410317	1.273310	415.9285	2.405500	14.22480

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	150.8047	4.909046	4.852556	4.870144	5.023952	4.678500	4.798503
Stddev	.3625	.021518	.023053	.021346	.043002	.014593	.023343
%RSD	.2403601	.4383368	.4750792	.4383012	.8559418	.3119163	.4864595

#1	151.0756	4.928523	4.877108	4.887386	5.071348	4.694755	4.813171
#2	150.9455	4.912668	4.831371	4.876777	5.013078	4.666526	4.810753
#3	150.3929	4.885947	4.849191	4.846269	4.987432	4.674220	4.771585

Sample Name: CCV021 Acquired: 3/1/2017 16:51:44 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV021 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.830821	5.216526	5.088798
Stddev	.019896	.014454	.004793
%RSD	.4118650	.2770842	.0941835

#1	4.841586	5.228050	5.092639
#2	4.843017	5.221219	5.090329
#3	4.807862	5.200308	5.083427

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	20.33157	1145.124	45326.92	7203.740	1490.540
Stddev	1.09787	5.962	675.57	6.229	7.944
%RSD	5.399836	.5206274	1.490428	.0864716	.5329554

#1	20.07250	1138.799	44552.43	7205.325	1482.572
#2	21.53581	1145.935	45794.87	7209.023	1490.589
#3	19.38641	1150.639	45633.46	7196.871	1498.459

Sample Name: CCB021 Acquired: 3/1/2017 16:55:44 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB021 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001199	-.005775	-.000043	.0047084	.0081920	-.001979	-.001372
Stddev	.008577	.004274	.000747	.0109835	.0053895	.001360	.000624
%RSD	715.0617	74.00334	1728.223	233.2740	65.78968	68.71291	45.49825

#1	-.010049	-.004712	-.000824	.0164658	.0121077	-.002651	-.002089
#2	-.000626	-.010480	.000030	.0029481	.0104231	-.000414	-.001076
#3	.007077	-.002133	.000664	-.005289	.0020452	-.002872	-.000951

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000235	-.000031	.0015813	.0000872	-.000365	.0003784	.0041553
Stddev	.0001028	.000070	.0090406	.0000913	.000569	.0005671	.0218352
%RSD	437.4440	225.1947	571.7360	104.6701	155.8635	149.8590	525.4762

#1	-.000025	.000029	-.008837	.0000772	-.000670	.0000004	.0241550
#2	.000142	-.000108	.006213	.0000013	-.000717	.0001043	.0074514
#3	-.000046	-.000015	.007367	.0001831	.000291	.0010306	-.019141

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008070	.0283244	.0000415	.0002609	-.052407	-.005491	-.010449
Stddev	.0010754	.0448617	.0002217	.0001885	.075327	.001783	.022688
%RSD	133.2694	158.3857	534.5295	72.22801	143.7340	32.46727	217.1441

#1	.0007172	.0242155	.0000100	.0004581	-.057703	-.007538	.009591
#2	.0019245	.0750992	.0002772	.0002421	.025428	-.004650	-.035082
#3	-.000221	-.014342	-.000163	.0000826	-.124946	-.004284	-.005854

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1912013	.0109976	.0033415	.0004659	-.012270	-.001390	.0019356
Stddev	.0410114	.0042801	.0015073	.0013427	.016589	.002365	.0020914
%RSD	21.44931	38.91836	45.10678	288.1698	135.1957	170.0885	108.0481

#1	.1495136	.0148540	.0020988	.0019698	-.016723	-.003487	.0043165
#2	.1925890	.0117463	.0050182	.0000403	-.026179	-.001856	.0010949
#3	.2315011	.0063926	.0029076	-.000612	.006091	.001173	.0003954

Sample Name: CCB021 Acquired: 3/1/2017 16:55:44 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB021 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001316	.0003797	-.000071
Stddev	.000869	.0004069	.000059
%RSD	66.01364	107.1650	82.47846

#1	-.001834	.0001644	-.000044
#2	-.000313	.0001257	-.000139
#3	-.001801	.0008491	-.000032

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	21.85528	1357.661	52924.42	7535.233	2123.592
Stddev	.46147	6.332	312.49	10.241	7.611
%RSD	2.111501	.4664194	.5904473	.1359120	.3584247

#1	22.11333	1352.377	52583.00	7537.275	2116.202
#2	21.32250	1355.927	53196.25	7524.125	2123.166
#3	22.13000	1364.680	52994.02	7544.300	2131.408

Sample Name: I2007-20 Acquired: 3/1/2017 16:59:52 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1036837	-.009224	.9916057	.0003677	.0087266	111.4233	2.935171
Stddev	.0097778	.008882	.0043889	.0085654	.0042303	.4793	.011770
%RSD	9.430435	96.28797	.4426009	2329.510	48.47643	.4301973	.4009872

#1	.1003760	.000827	.9952134	.0074107	.0077272	111.1571	2.926252
#2	.0959887	-.016017	.9867195	.0028598	.0050855	111.1362	2.930750
#3	.1146863	-.012482	.9928841	-.009167	.0133672	111.9767	2.948511

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087384	.0078941	30.61251	.1385522	.1225040	.2822041	189.3884
Stddev	.0000833	.0000210	.17827	.0009493	.0006875	.0011720	.5155
%RSD	.9529344	.2654046	.5823299	.6851622	.5612291	.4153156	.2722073

#1	.0087544	.0078976	30.53066	.1386898	.1231740	.2818953	189.3148
#2	.0086483	.0079132	30.48987	.1375416	.1225380	.2812174	188.9137
#3	.0088125	.0078717	30.81700	.1394252	.1218002	.2834996	189.9368

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.17739	19.43021	.1620513	-.009964	.9534440	.3075976	1.036760
Stddev	.04872	.13005	.0006257	.000588	.1024796	.0032070	.028300
%RSD	.4358748	.6693086	.3860882	5.900159	10.74836	1.042598	2.729696

#1	11.14575	19.29858	.1626974	-.010308	.9094369	.3042840	1.014136
#2	11.15292	19.43342	.1620083	-.009285	1.070577	.3078227	1.068493
#3	11.23349	19.55862	.1614482	-.010299	.880318	.3106861	1.027650

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.59653	7.262496	.0788293	.0034832	3.840386	2.662308	.0120963
Stddev	.04858	.027434	.0028152	.0000288	.019083	.013403	.0043775
%RSD	.3572909	.3777545	3.571263	.8262207	.4968953	.5034339	36.18873

#1	13.62007	7.291389	.0809792	.0034510	3.824776	2.656058	.0073683
#2	13.54067	7.259301	.0756427	.0034921	3.834723	2.653171	.0129121
#3	13.62886	7.236800	.0798659	.0035064	3.861659	2.677694	.0160084

Sample Name: I2007-20 Acquired: 3/1/2017 16:59:52 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN7 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8287042	.0648887	.1049025
Stddev	.0035284	.0008777	.0004266
%RSD	.4257782	1.352696	.4066270

#1	.8270821	.0639013	.1046408
#2	.8262785	.0651841	.1046720
#3	.8327520	.0655806	.1053947

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	26.05086	1510.074	59889.33	8951.799	1908.378
Stddev	.40134	1.185	319.15	31.392	2.973
%RSD	1.540585	.0784596	.5328934	.3506783	.1557890

#1	26.44385	1509.237	59695.99	8959.957	1904.948
#2	25.64167	1511.430	60257.70	8978.306	1910.220
#3	26.06707	1509.557	59714.30	8917.133	1909.966

Sample Name: I2007-21 Acquired: 3/1/2017 17:03:55 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1065071	-.012698	3.514496	.0031606	.0108187	126.1330	3.553176
Stddev	.0179250	.004621	.032335	.0130921	.0032617	1.7177	.045190
%RSD	16.82985	36.39274	.9200434	414.2308	30.14923	1.361825	1.271815

#1	.1028009	-.007471	3.548801	.0108254	.0072020	126.6753	3.573212
#2	.1259955	-.014379	3.484579	.0106127	.0117166	124.2096	3.501432
#3	.0907249	-.016243	3.510110	-.011956	.0135374	127.5141	3.584884

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097792	.0139379	53.21757	.1561344	.1694715	.2619312	212.2517
Stddev	.0001293	.0001951	.81446	.0013566	.0012169	.0038748	3.2292
%RSD	1.322450	1.399879	1.530439	.8688511	.7180306	1.479323	1.521394

#1	.0096529	.0138661	53.52537	.1574956	.1708353	.2628307	213.6663
#2	.0097733	.0137887	52.29407	.1547825	.1690823	.2576858	208.5566
#3	.0099113	.0141587	53.83328	.1561251	.1684968	.2652773	214.5321

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.74319	29.55370	.2207398	-.010659	.7210513	.3260011	1.188388
Stddev	.18447	.45882	.0022904	.000332	.0656864	.0064273	.083826
%RSD	1.447609	1.552499	1.037601	3.117471	9.109803	1.971564	7.053784

#1	12.81138	29.68428	.2225654	-.011001	.6485507	.3300655	1.248501
#2	12.53433	29.04374	.2181698	-.010640	.7766003	.3185911	1.224033
#3	12.88385	29.93307	.2214842	-.010337	.7380030	.3293467	1.092630

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.78341	6.534817	.0834567	.0036515	3.249509	2.458108	.0201279
Stddev	.19167	.037703	.0007578	.0004385	.033695	.036737	.0029445
%RSD	1.214360	.5769509	.9079654	12.00869	1.036912	1.494534	14.62890

#1	15.88256	6.567990	.0828298	.0031476	3.283469	2.466029	.0228091
#2	15.56247	6.493815	.0832414	.0039469	3.216086	2.418057	.0205980
#3	15.90518	6.542647	.0842988	.0038599	3.248972	2.490239	.0169766

Sample Name: I2007-21 Acquired: 3/1/2017 17:03:55 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9TN8 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8484023	.0782706	.1322420
Stddev	.0097549	.0011567	.0017874
%RSD	1.149801	1.477806	1.351606

#1	.8525218	.0794294	.1332044
#2	.8372633	.0771161	.1301796
#3	.8554216	.0782663	.1333419

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	26.16290	1510.547	59827.43	9065.622	1844.990
Stddev	1.40629	8.374	291.51	111.510	13.432
%RSD	5.375115	.5543728	.4872585	1.230026	.7280186

#1	25.36474	1501.563	59498.32	9027.318	1833.105
#2	25.33730	1518.137	59930.73	9191.235	1859.563
#3	27.78666	1511.940	60053.22	8978.313	1842.302

Sample Name: I2007-22 Acquired: 3/1/2017 17:07:57 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TN9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0955949	-.008653	5.858476	-.000114	.0064326	101.7060	3.718617
Stddev	.0030506	.004933	.040302	.003237	.0006731	.1621	.006716
%RSD	3.191146	57.01340	.6879291	2844.305	10.46460	.1593450	.1806153

#1	.0950858	-.003870	5.874355	.002859	.0070319	101.6293	3.724152
#2	.0928309	-.013724	5.888420	-.003563	.0065617	101.8922	3.720554
#3	.0988680	-.008363	5.812653	.000362	.0057043	101.5965	3.711145

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088409	.0194029	55.30490	.1352535	.1414808	.3549470	183.5563
Stddev	.0002187	.0001273	.01574	.0011886	.0005774	.0029471	.4522
%RSD	2.473362	.6561414	.0284687	.8787649	.4081033	.8302817	.2463442

#1	.0087373	.0193824	55.29141	.1340122	.1421257	.3516344	183.7598
#2	.0086932	.0195392	55.32220	.1363812	.1413047	.3572780	183.8709
#3	.0090921	.0192871	55.30109	.1353671	.1410119	.3559286	183.0381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.77710	26.35492	.2085420	-.008382	.7393572	.2707907	1.857801
Stddev	.01720	.07522	.0019295	.000267	.0469769	.0023680	.023639
%RSD	.1346464	.2853930	.9252109	3.180246	6.353744	.8744612	1.272423

#1	12.79416	26.41536	.2090966	-.008569	.7043217	.2688655	1.841476
#2	12.77738	26.37871	.2101333	-.008076	.7927388	.2734348	1.884909
#3	12.75976	26.27069	.2063959	-.008500	.7210112	.2700717	1.847017

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.54417	6.827702	.0769737	.0049263	3.178779	2.513425	.0152473
Stddev	.01900	.041794	.0006983	.0003021	.031404	.011192	.0039106
%RSD	.1403017	.6121287	.9072206	6.132227	.9879383	.4452808	25.64800

#1	13.54207	6.828334	.0762074	.0051891	3.204263	2.502624	.0196075
#2	13.52631	6.869176	.0775742	.0049936	3.188378	2.512681	.0140844
#3	13.56414	6.785595	.0771394	.0045963	3.143695	2.524970	.0120501

Sample Name: I2007-22 Acquired: 3/1/2017 17:07:57 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9TN9 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7208858	.0686365	.1100584
Stddev	.0025561	.0002911	.0000956
%RSD	.3545818	.4240439	.0869062

#1	.7198075	.0685763	.1100855
#2	.7238044	.0689529	.1099521
#3	.7190455	.0683802	.1101376

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	25.02608	1505.557	59507.18	8970.074	1873.884
Stddev	.71605	5.812	160.75	7.681	12.865
%RSD	2.861217	.3860050	.2701409	.0856309	.6865206

#1	25.48285	1501.537	59637.65	8978.322	1868.510
#2	24.20083	1502.913	59327.60	8963.125	1864.578
#3	25.39457	1512.220	59556.29	8968.775	1888.564

Sample Name: I2007-23 Acquired: 3/1/2017 17:12:00 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TP0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0870483	-.001192	5.804162	-.001757	.0102080	102.4092	3.774519
Stddev	.0193100	.011997	.045414	.002405	.0046526	.1654	.006113
%RSD	22.18305	1006.760	.7824443	136.8586	45.57800	.1615142	.1619656

#1	.0698637	.008243	5.752298	-.004485	.0048862	102.4061	3.773709
#2	.0833365	.002875	5.823380	-.000847	.0135059	102.5761	3.780996
#3	.1079448	-.014694	5.836807	.000060	.0122319	102.2453	3.768850

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088509	.0198099	55.51321	.1353516	.1443146	.2960494	183.6258
Stddev	.0000618	.0003574	.24112	.0007222	.0021662	.0016052	.5138
%RSD	.6987526	1.804197	.4343552	.5335897	1.501024	.5422186	.2798204

#1	.0088072	.0194110	55.53804	.1358405	.1422779	.2963480	183.9317
#2	.0088239	.0199177	55.74096	.1345220	.1440753	.2943159	183.9130
#3	.0089217	.0201010	55.26063	.1356922	.1465904	.2974844	183.0325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.58130	26.11120	.2109161	-.008881	.8208165	.2736611	1.718963
Stddev	.04890	.08199	.0024900	.000261	.0463701	.0016646	.058366
%RSD	.3886950	.3140202	1.180560	2.935721	5.649272	.6082508	3.395427

#1	12.56804	26.16207	.2082155	-.008809	.8729143	.2754654	1.652212
#2	12.63547	26.15493	.2114120	-.009170	.8054706	.2733326	1.760394
#3	12.54040	26.01661	.2131208	-.008663	.7840645	.2721853	1.744281

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.66084	6.878469	.0784539	.0040374	3.186663	2.642833	.0123077
Stddev	.09580	.076559	.0012575	.0007687	.043672	.016093	.0012868
%RSD	.7012681	1.113026	1.602880	19.03874	1.370471	.6089192	10.45553

#1	13.71967	6.801948	.0771503	.0032501	3.136238	2.642647	.0111363
#2	13.71256	6.878394	.0796596	.0040760	3.211375	2.659019	.0136851
#3	13.55030	6.955066	.0785517	.0047860	3.212377	2.626835	.0121016

Sample Name: I2007-23 Acquired: 3/1/2017 17:12:00 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9TP0 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7275751	.0684140	.1102352
Stddev	.0043782	.0003729	.0003808
%RSD	.6017481	.5450556	.3454839

#1	.7298926	.0685218	.1098568
#2	.7303075	.0679991	.1106184
#3	.7225253	.0687212	.1102304

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	25.82121	1513.220	59908.95	9081.134	1870.303
Stddev	.74779	11.253	145.57	49.371	12.609
%RSD	2.896043	.7436287	.2429792	.5436661	.6741789

#1	26.34098	1521.613	59813.04	9042.373	1881.959
#2	24.96419	1517.613	60076.45	9064.311	1872.032
#3	26.15847	1500.433	59837.38	9136.718	1856.919

Sample Name: I2007-24 Acquired: 3/1/2017 17:24:12 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TP1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0917219	-.003212	.0958874	.2142383	.0870521	36.16545	2.982459
Stddev	.0211149	.003097	.0021817	.0037512	.0046220	.16009	.011811
%RSD	23.02058	96.44410	2.275240	1.750930	5.309459	.4426514	.3960208

#1	.0806267	-.005250	.0952183	.2113622	.0873503	36.34542	2.996069
#2	.1160715	-.004737	.0941188	.2128715	.0822883	36.03891	2.976420
#3	.0784676	.000353	.0983253	.2184813	.0915179	36.11201	2.974889

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007555	.0011245	63.43778	.1491273	.4521318	.1626005	29.10729
Stddev	.0000372	.0002389	.07554	.0009558	.0024794	.0018528	.03476
%RSD	4.924785	21.24612	.1190838	.6409593	.5483693	1.139467	.1194135

#1	.0007955	.0013951	63.51462	.1483479	.4548960	.1646792	29.11779
#2	.0007489	.0009428	63.36360	.1501938	.4501042	.1619995	29.06849
#3	.0007220	.0010357	63.43513	.1488404	.4513952	.1611229	29.13559

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3494407	2.835940	.0112312	.1207962	71.28193	.7578849	.3854040
Stddev	.0015646	.015319	.0003748	.0005676	.32061	.0035879	.0259244
%RSD	.4477469	.5401821	3.337256	.4699190	.4497784	.4734101	6.726552

#1	.3499897	2.850156	.0108247	.1201419	71.64748	.7619178	.3629975
#2	.3476756	2.837947	.0113060	.1211572	71.14990	.7550470	.4137984
#3	.3506568	2.819716	.0115631	.1210895	71.04842	.7566899	.3794161

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	93.82720	.1334908	.0105244	.0036994	.7929694	1.134008	.0093086
Stddev	.14863	.0094507	.0006534	.0005521	.0121935	.003756	.0032210
%RSD	.1584081	7.079667	6.208903	14.92347	1.537707	.3312450	34.60259

#1	93.73737	.1330791	.0110884	.0042290	.8069102	1.131094	.0066161
#2	93.74548	.1431407	.0098083	.0031273	.7842892	1.138248	.0128770
#3	93.99876	.1242527	.0106764	.0037419	.7877088	1.132683	.0084327

Sample Name: I2007-24 Acquired: 3/1/2017 17:24:12 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9TP1 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5657657	.0075108	.0307392
Stddev	.0006942	.0004289	.0001486
%RSD	.1227050	5.711191	.4832844

#1	.5664029	.0074715	.0307985
#2	.5650259	.0079580	.0308490
#3	.5658683	.0071028	.0305702

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	22.32791	1314.379	51286.97	7699.721	1838.691
Stddev	1.02457	9.613	237.24	38.734	10.108
%RSD	4.588752	.7313428	.4625781	.5030609	.5497374

#1	21.97506	1303.293	51333.44	7655.042	1827.241
#2	21.52639	1320.407	51029.93	7720.287	1846.375
#3	23.48227	1319.437	51497.53	7723.836	1842.457

Sample Name: PB97231BS Acquired: 3/1/2017 18:01:14 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCS002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0159156	.0577035	.0217727	.0842932	.1324864	.4195404
Stddev	.0068894	.0055686	.0040179	.0020234	.0038823	.0047640
%RSD	43.28727	9.650461	18.45392	2.400455	2.930366	1.135519

#1	.0115067	.0552322	.0171374	.0851542	.1324546	.4199103
#2	.0238546	.0640801	.0239189	.0857438	.1286201	.4241086
#3	.0123854	.0537981	.0242618	.0819817	.1363846	.4146023

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3560076	.0103145	.0100276	F 2.132679	.0229480	.0984530
Stddev	.0016703	.0002327	.0003053	.014008	.0005268	.0004903
%RSD	.4691719	2.256374	3.044715	.6568042	2.295765	.4980296

#1	.3566526	.0103632	.0098470	2.116662	.0232415	.0989188
#2	.3541109	.0105190	.0103801	2.138734	.0223398	.0979414
#3	.3572591	.0100612	.0098557	2.142641	.0232628	.0984988

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0564295	.2483029	.0342935	F 2.067701	.0813506	.0216169
Stddev	.0022924	.0079901	.0011838	.016964	.0004265	.0002871
%RSD	4.062482	3.217875	3.451862	.8204444	.5242219	1.328056

#1	.0559411	.2531191	.0329883	2.048596	.0812498	.0215477
#2	.0544207	.2390798	.0352978	2.073507	.0818185	.0213708
#3	.0589268	.2527099	.0345944	2.081000	.0809836	.0219323

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.58375	.1061055	.1250237	10.33727	F .0308695	F .0555324
Stddev	.17320	.0081561	.0122585	.05294	.0050266	.0009874
%RSD	1.636508	7.686830	9.804970	.5120928	16.28339	1.778016

#1	10.38921	.1054071	.1355786	10.38365	.0364234	.0565908
#2	10.64083	.1145884	.1115782	10.34855	.0295528	.0546361
#3	10.72121	.0983210	.1279142	10.27960	.0266323	.0553703

Sample Name: PB97231BS Acquired: 3/1/2017 18:01:14 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCS002 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238716	.1476844	.5344461	F .0197077	.2111203	.1117902
Stddev	.0001003	.0035692	.0031932	.0020313	.0001109	.0011193
%RSD	.4199872	2.416793	.5974689	10.30738	.0525314	1.001222

#1	.0237804	.1514401	.5327060	.0204753	.2111333	.1122984
#2	.0239790	.1472766	.5381313	.0174044	.2112241	.1105070
#3	.0238555	.1443367	.5325009	.0212435	.2110034	.1125653

Elem	Sr4077
Units	ppm
Avg	.2201505
Stddev	.0002042
%RSD	.0927690

#1	.2203420
#2	.2201738
#3	.2199356

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	21.52504	1353.566	52298.13	7523.742	2080.059
Stddev	.75479	13.836	196.43	26.692	11.627
%RSD	3.506574	1.022162	.3755979	.3547709	.5589674

#1	20.97968	1340.743	52133.36	7500.175	2069.435
#2	22.38649	1351.723	52515.51	7518.324	2078.262
#3	21.20895	1368.230	52245.53	7552.727	2092.479

Sample Name: CCV022 Acquired: 3/1/2017 18:05:20 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.202152	4.801806	24.05369	4.994455	5.059013	407.3018	10.21028
Stddev	.014001	.009689	.04752	.003910	.016625	4.4236	.13639
%RSD	.2691430	.2017687	.1975527	.0782873	.3286165	1.086071	1.335789

#1	5.204037	4.807384	24.04539	4.989961	5.074450	408.8913	10.26386
#2	5.215115	4.807416	24.01087	4.997077	5.061178	402.3030	10.05524
#3	5.187303	4.790619	24.10481	4.996327	5.041412	410.7109	10.31174

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4716819	2.408628	390.8854	15.26104	2.430285	15.26043	397.9352
Stddev	.0051226	.004523	5.4225	.10282	.001870	.16394	5.2426
%RSD	1.086024	.1877707	1.387223	.6737358	.0769570	1.074275	1.317458

#1	.4727019	2.405437	392.2658	15.22873	2.428934	15.32575	398.9374
#2	.4661260	2.406644	384.9061	15.37613	2.429500	15.07390	392.2638
#3	.4762177	2.413804	395.4842	15.17825	2.432419	15.38163	402.6043

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.57244	396.6168	2.432244	1.286801	416.0105	2.391246	13.62055
Stddev	.17794	5.4330	.005011	.004273	5.5329	.025274	1.21060
%RSD	1.221050	1.369839	.2060222	.3320483	1.329981	1.056919	8.888061

#1	14.60801	397.9574	2.430644	1.287280	417.4842	2.403150	15.00888
#2	14.37941	390.6389	2.428228	1.290813	409.8900	2.362219	13.06764
#3	14.72991	401.2539	2.437859	1.282308	420.6573	2.408370	12.78513

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	149.5803	4.905336	4.856933	4.906516	5.070867	4.650846	4.816930
Stddev	1.6170	.013713	.062817	.001119	.020926	.063085	.008539
%RSD	1.081007	.2795443	1.293353	.0228113	.4126767	1.356411	.1772772

#1	150.1915	4.921055	4.882392	4.905570	5.093127	4.663521	4.813428
#2	147.7469	4.895828	4.785383	4.906226	5.067877	4.582387	4.826663
#3	150.8027	4.899124	4.903025	4.907751	5.051596	4.706631	4.810698

Sample Name: CCV022 Acquired: 3/1/2017 18:05:20 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV022 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.796330	5.231209	5.091831
Stddev	.057322	.058689	.057603
%RSD	1.195113	1.121904	1.131290

#1	4.825328	5.256709	5.107639
#2	4.730303	5.164083	5.027975
#3	4.833358	5.272836	5.139881

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	19.82019	1128.552	45032.14	7169.088	1472.930
Stddev	1.69994	3.917	274.60	77.511	4.007
%RSD	8.576811	.3470797	.6097808	1.081186	.2720278

#1	17.89201	1124.031	45002.87	7128.673	1468.315
#2	20.46588	1130.689	44773.35	7258.455	1475.527
#3	21.10269	1130.936	45320.20	7120.137	1474.947

Sample Name: CCB022 Acquired: 3/1/2017 18:09:20 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030673	-.001546	.0018674	.0031168	.0075251	-.005527	-.001135
Stddev	.0064119	.005612	.0009183	.0092278	.0034184	.005727	.000142
%RSD	209.0435	363.0879	49.17273	296.0710	45.42687	103.6089	12.55499

#1	.0084019	.004204	.0022927	.0065236	.0110368	-.010576	-.001160
#2	-.004046	-.001832	.0008136	.0101568	.0073301	-.006702	-.001263
#3	.004846	-.007009	.0024960	-.007330	.0042083	.000696	-.000981

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	-.000136	-.002175	.0000493	.0001177	.0004994	-.004683
Stddev	.000091	.000108	.011492	.0005442	.0001963	.0028266	.008066
%RSD	131.7625	79.40604	528.4375	1104.812	166.8485	565.9666	172.2657

#1	.000004	-.000209	-.005719	.0005421	.0001649	-.001778	-.004972
#2	-.000041	-.000012	.010672	.0001405	-.000098	-.000387	-.012600
#3	-.000171	-.000188	-.011477	-.000535	.000286	.003663	.003525

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002361	-.010793	.0006060	.0005076	-.001028	-.003767	.0112293
Stddev	.0009301	.069501	.0002964	.0000264	.135810	.003232	.0162773
%RSD	394.0265	643.9655	48.90775	5.198536	13214.66	85.79680	144.9536

#1	-.000835	.067315	.0007901	.0004816	-.155504	-.007042	.0299254
#2	.000843	-.065808	.0002641	.0005343	.099604	-.003681	.0035519
#3	.000700	-.033885	.0007637	.0005068	.052817	-.000579	.0002106

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1802000	.0008743	.0014750	.0004414	-.012501	-.001259	.0051002
Stddev	.0100097	.0042049	.0003212	.0006231	.001956	.000912	.0026065
%RSD	5.554758	480.9792	21.77659	141.1746	15.64920	72.47587	51.10433

#1	.1894921	.0035956	.0011993	.0010889	-.011268	-.001026	.0028743
#2	.1815069	-.003969	.0018277	-.000154	-.011478	-.000486	.0044589
#3	.1696011	.002996	.0013981	.000389	-.014757	-.002265	.0079675

Sample Name: CCB022 Acquired: 3/1/2017 18:09:20 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v799) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB022 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000828	-.000219	-.000034
Stddev	.000522	.000444	.000062
%RSD	63.06390	202.6403	179.6131

#1	-.001249	.000230	-.000048
#2	-.000244	-.000658	.000033
#3	-.000990	-.000230	-.000088

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	22.79722	1368.951	53497.00	7609.642	2146.221
Stddev	.13833	3.650	130.58	23.602	4.982
%RSD	.6068027	.2666452	.2440800	.3101597	.2321169

#1	22.95667	1368.490	53348.19	7582.650	2140.564
#2	22.70917	1365.553	53550.39	7619.875	2149.951
#3	22.72583	1372.810	53592.41	7626.400	2148.149