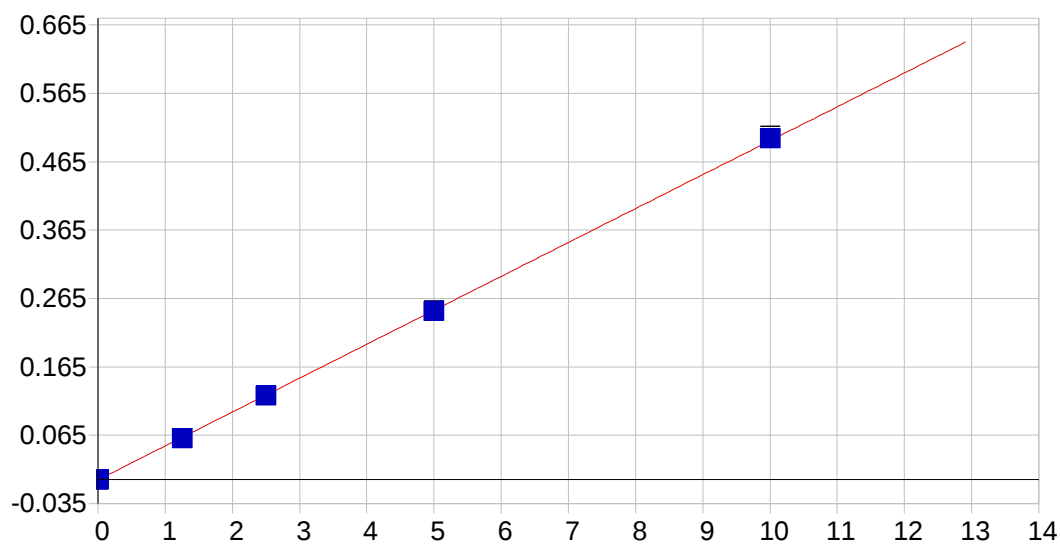




As 189.042 {479}

Date of Fit: 3/27/2017 15:22:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000177

Re-Slope: 1.000000

A1 (Gain): 0.049593

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999959

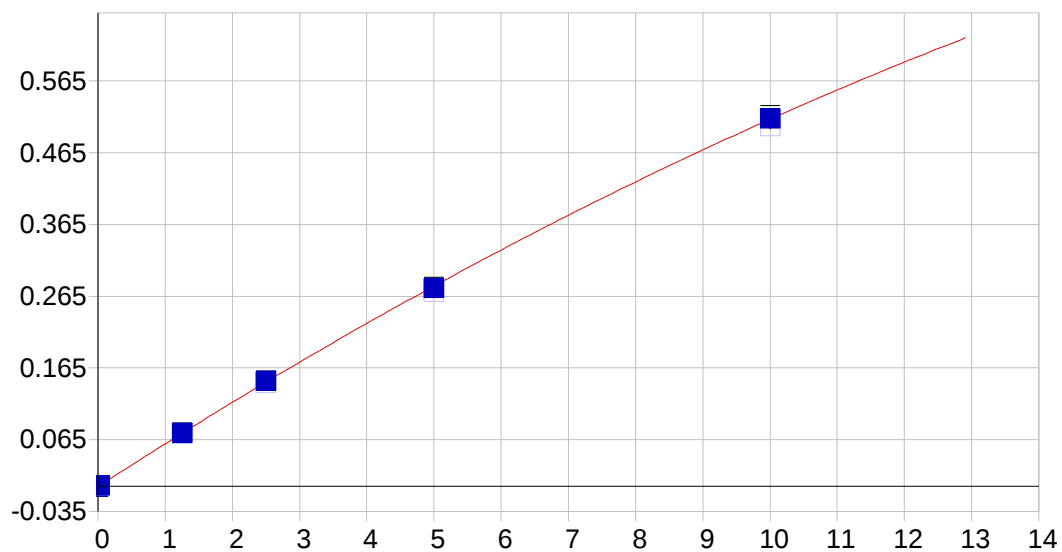
Status: OK.

Std Error of Est: 0.000008

Predicted MDL: 0.002832

Predicted MQL: 0.009440

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00018	.000	1
S1	.01000	.01161	.002	16.1	.00040	.000	1
S2	1.2500	1.2202	-.030	-2.39	.06032	.000	1
S3	2.5000	2.4862	-.014	-.550	.12309	.000	1
S4	5.0000	4.9782	-.022	-.437	.24663	.001	1
S5	10.000	10.064	.064	.638	.49878	.003	1

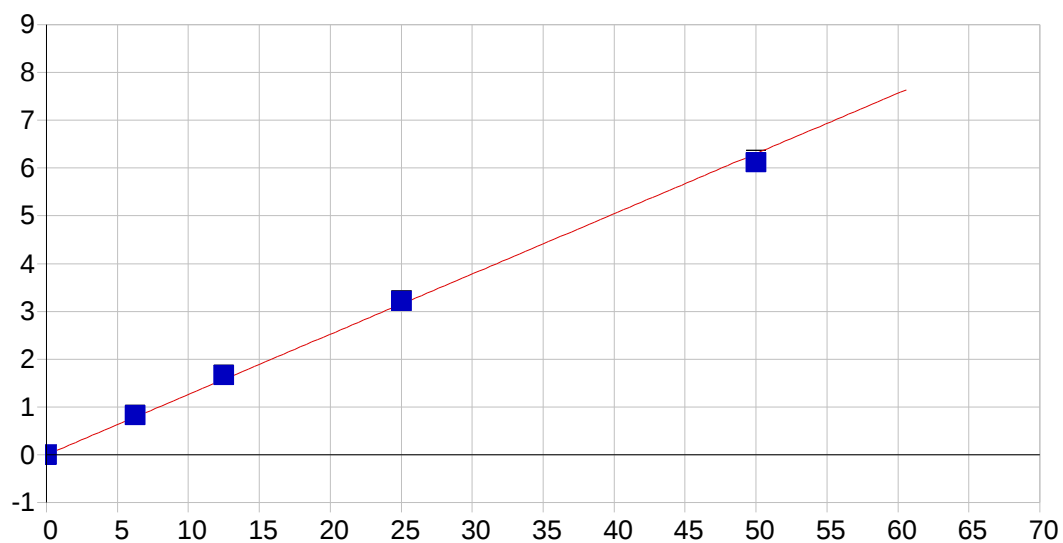


TI 190.856 {477}

Date of Fit: 3/27/2017 15:22:23 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000370 Re-Slope: 1.000000
 A1 (Gain): 0.060657 Y-int: 0.000000
 A2 (Curvature): -0.000945
 n (Exponent): 1.000000
 Correlation: 0.999972 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.001635
 Predicted MQL: 0.005448

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00037	.000	1
S1	.02500	.02410	-.001	-3.59	.00096	.000	1
S2	1.2500	1.2587	.009	.695	.07310	.000	1
S3	2.5000	2.5253	.025	1.01	.14402	.000	1
S4	5.0000	4.9432	-.057	-1.14	.27086	.001	1
S5	10.000	10.025	.025	.249	.50169	.004	1

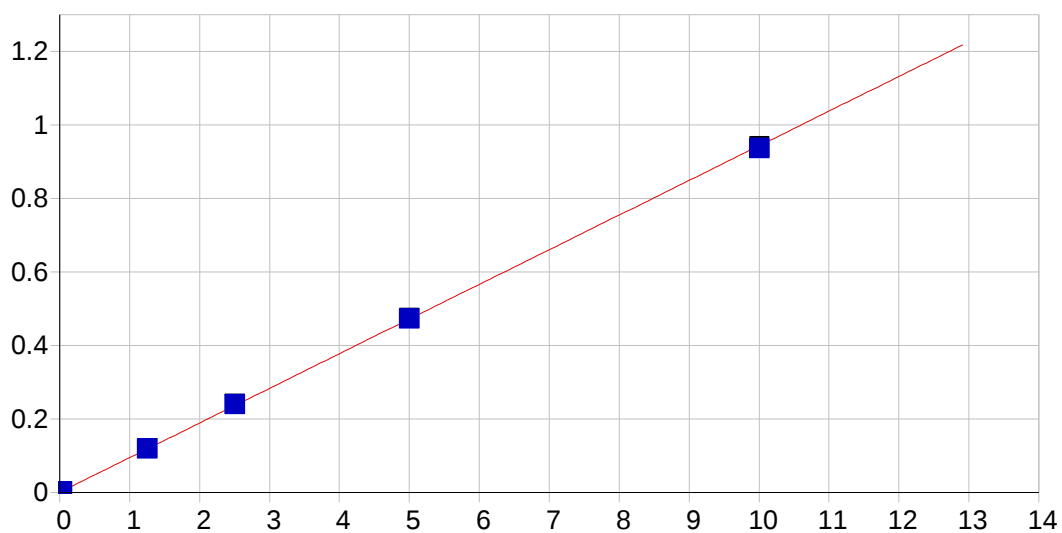


Pb 220.353 {453}

Date of Fit: 3/27/2017 15:22:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000013 Re-Slope: 1.000000
 A1 (Gain): 0.126073 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999421 Status: OK.
 Std Error of Est: 0.000161
 Predicted MDL: 0.001414
 Predicted MQL: 0.004714

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.01000	.01058	.001	5.76	.00132	.000	1
S2	6.2500	6.5566	.307	4.91	.82683	.001	1
S3	12.500	13.179	.679	5.43	1.6619	.001	1
S4	25.000	25.527	.527	2.11	3.2192	.005	1
S5	50.000	48.487	-1.51	-3.03	6.1148	.048	1

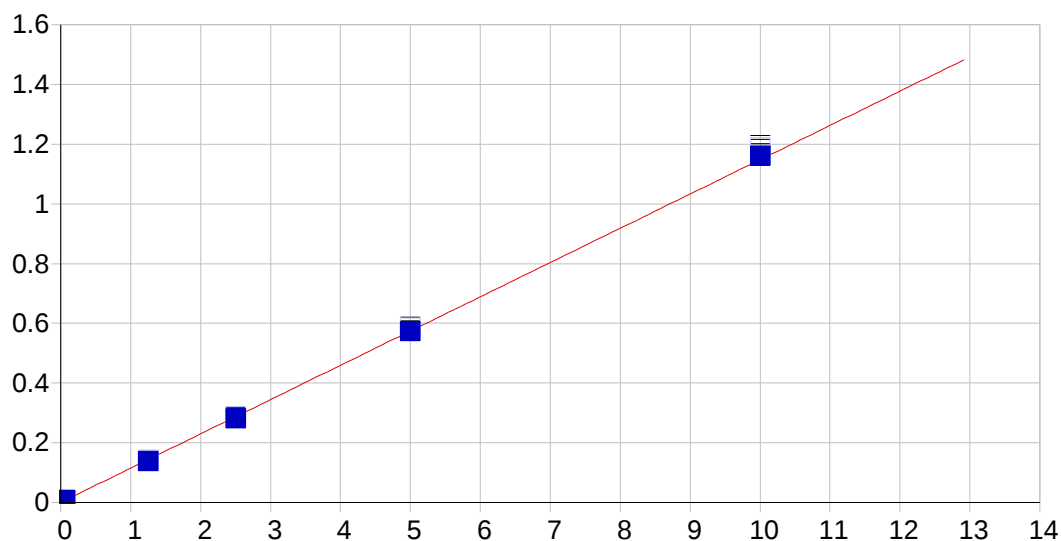


Se 196.090 {472}

Date of Fit: 3/27/2017 15:22:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000444 Re-Slope: 1.000000
 A1 (Gain): 0.094298 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.002160
 Predicted MQL: 0.007200

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00044	.000	1
S1	.03500	.03412	-.001	-2.51	.00366	.000	1
S2	1.2500	1.2565	.007	.521	.11849	.000	1
S3	2.5000	2.5398	.040	1.59	.23907	.001	1
S4	5.0000	5.0202	.020	.405	.47210	.000	1
S5	10.000	9.9343	-.066	-.657	.93373	.005	1



Date of Fit: 3/27/2017 15:22:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000317

Re-Slope: 1.000000

A1 (Gain): 0.114749

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999866

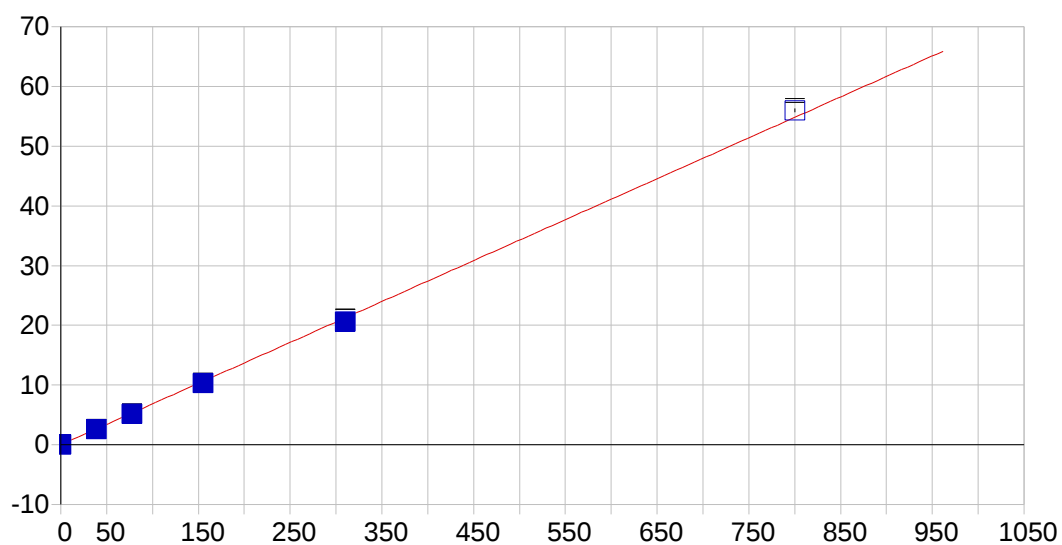
Status: OK.

Std Error of Est: 0.000079

Predicted MDL: 0.002147

Predicted MQL: 0.007156

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00032	.000	1
S1	.06000	.05778	-.002	-3.69	.00695	.000	1
S2	1.2500	1.1929	-.057	-4.57	.14065	.001	1
S3	2.5000	2.4463	-.054	-2.15	.28793	.001	1
S4	5.0000	4.9928	-.007	-.144	.58703	.001	1
S5	10.000	10.120	.120	1.20	1.1892	.006	1



AI 396.152 { 85}

Date of Fit: 3/27/2017 15:22:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000146

Re-Slope: 1.000000

A1 (Gain): 0.068521

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999685

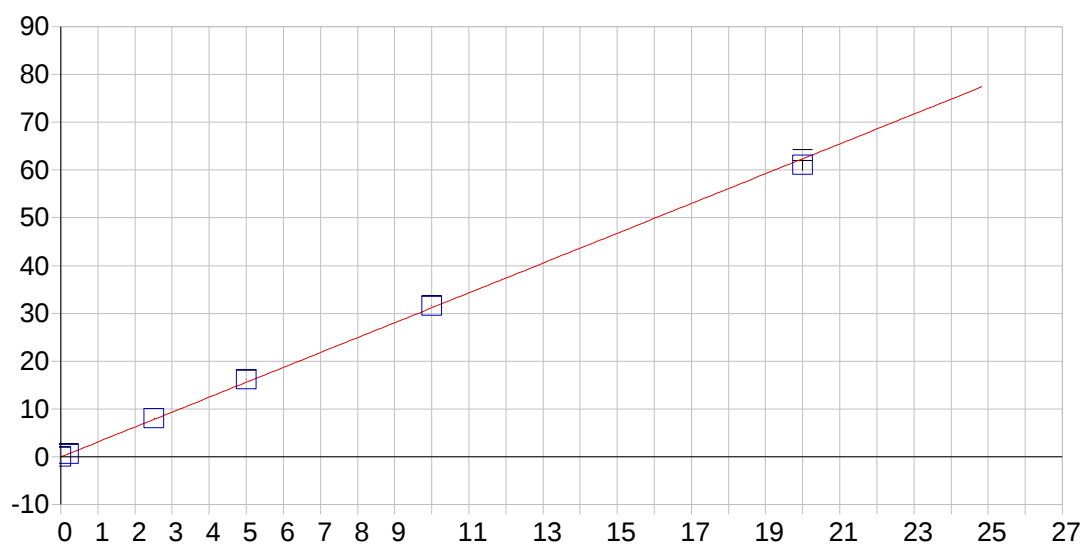
Status: OK.

Std Error of Est: 0.001070

Predicted MDL: 0.005653

Predicted MQL: 0.018845

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00015	.000	1
S1	.20000	.19289	-.007	-3.56	.01339	.000	1
S2	38.750	37.355	-1.40	-3.60	2.5629	.003	1
S3	77.500	75.408	-2.09	-2.70	5.1736	.035	1
S4	155.00	150.31	-4.69	-3.02	10.312	.022	1
S5	310.00	301.08	-8.92	-2.88	20.656	.382	1
S6	800.00	817.12	17.1	2.14	55.990	.280	1

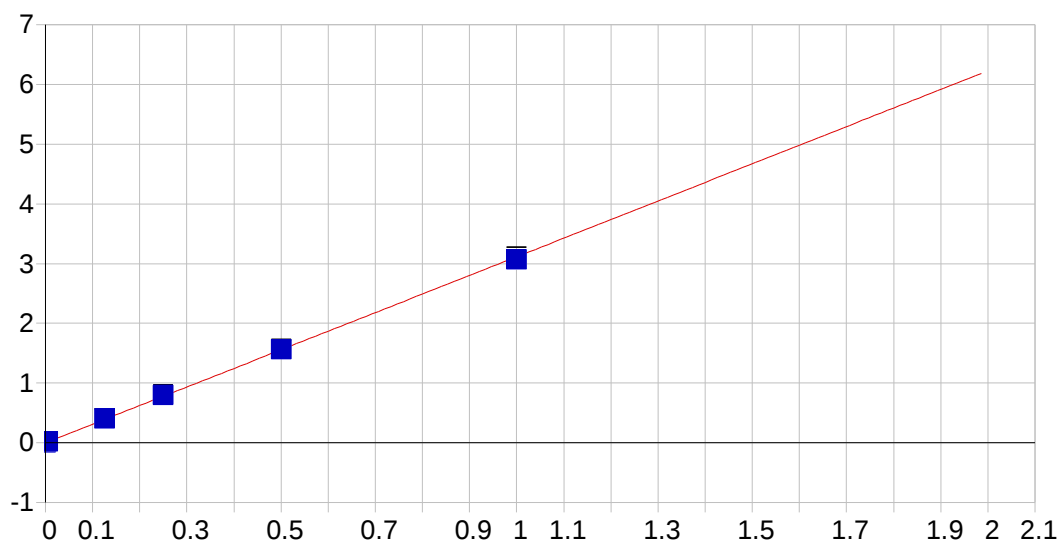


Ba 493.409 { 68}

Date of Fit: 3/27/2017 15:22:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.030464 Re-Slope: 1.000000
 A1 (Gain): 3.119240 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999732 Status: OK.
 Std Error of Est: 0.007677
 Predicted MDL: 0.000421
 Predicted MQL: 0.001404

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	-.03052	.001	1
S1	.20000	.20563	.006	2.82	.61095	.012	1
S2	2.5000	2.5904	.090	3.62	8.0497	.020	1
S3	5.0000	5.1812	.181	3.62	16.131	.084	1
S4	10.000	10.134	.134	1.34	31.578	.046	1
S5	20.000	19.589	-.411	-2.05	61.073	1.16	1



Be 234.861 {144}

Date of Fit: 3/27/2017 15:22:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000781

Re-Slope: 1.000000

A1 (Gain): 3.114363

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999864

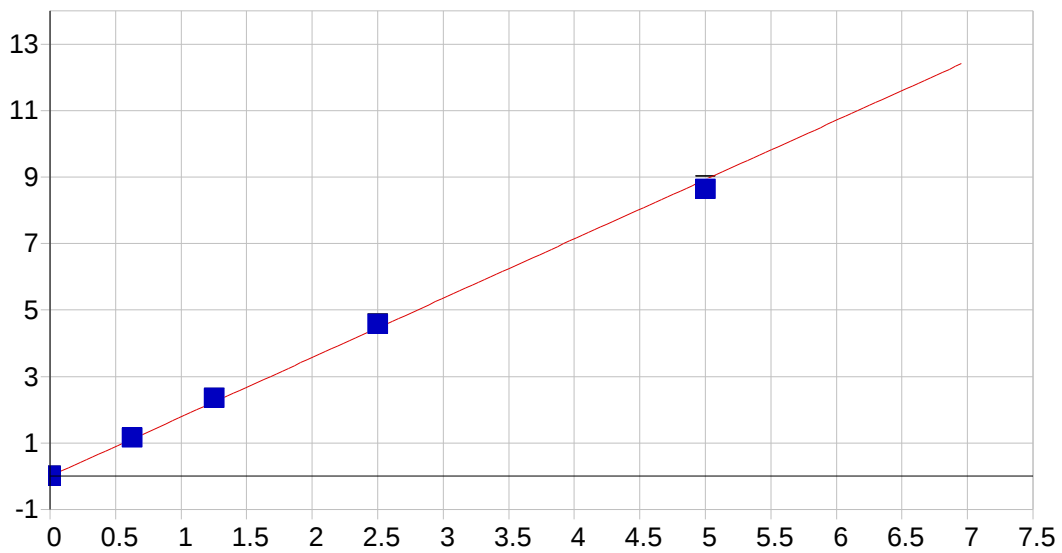
Status: OK.

Std Error of Est: 0.000192

Predicted MDL: 0.000066

Predicted MQL: 0.000221

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00078	.000	1
S1	.00500	.00506	.000	1.14	.01496	.000	1
S2	.12500	.12929	.004	3.43	.40057	.002	1
S3	.25000	.25652	.007	2.61	.79549	.009	1
S4	.50000	.50243	.002	.486	1.5587	.008	1
S5	1.0000	.98670	-.013	-1.33	3.0617	.042	1

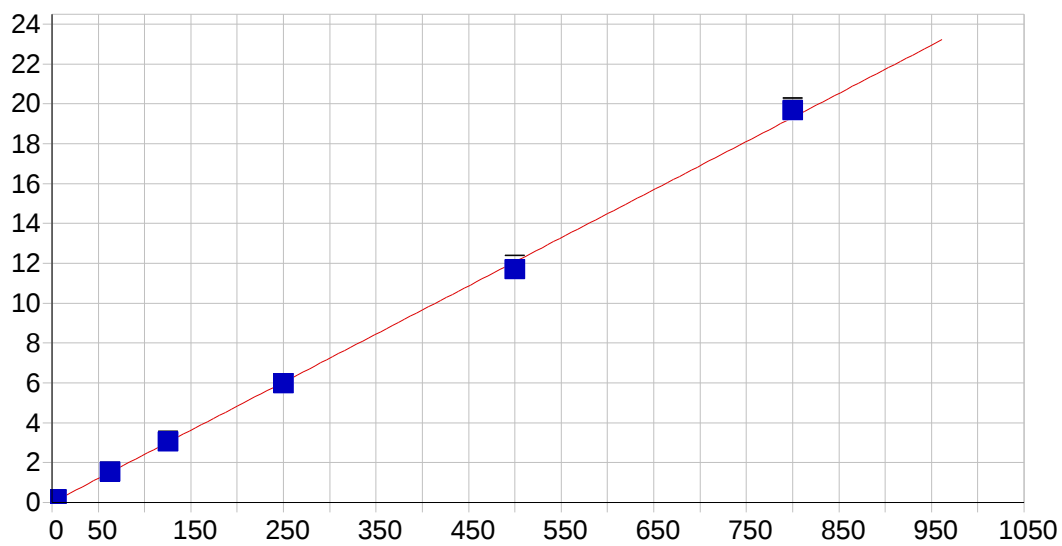


Cd 214.438 {457}

Date of Fit: 3/27/2017 15:22:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000112 Re-Slope: 1.000000
 A1 (Gain): 1.784505 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999406 Status: OK.
 Std Error of Est: 0.000517
 Predicted MDL: 0.000079
 Predicted MQL: 0.000264

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00011	.000	1
S1	.00500	.00514	.000	2.81	.00929	.000	1
S2	.62500	.64916	.024	3.87	1.1605	.003	1
S3	1.2500	1.3193	.069	5.54	2.3583	.003	1
S4	2.5000	2.5624	.062	2.49	4.5805	.015	1
S5	5.0000	4.8440	-.156	-3.12	8.6600	.084	1



Ca 373.690 { 90}

Date of Fit: 3/27/2017 15:22:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000798

Re-Slope: 1.000000

A1 (Gain): 0.024148

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999761

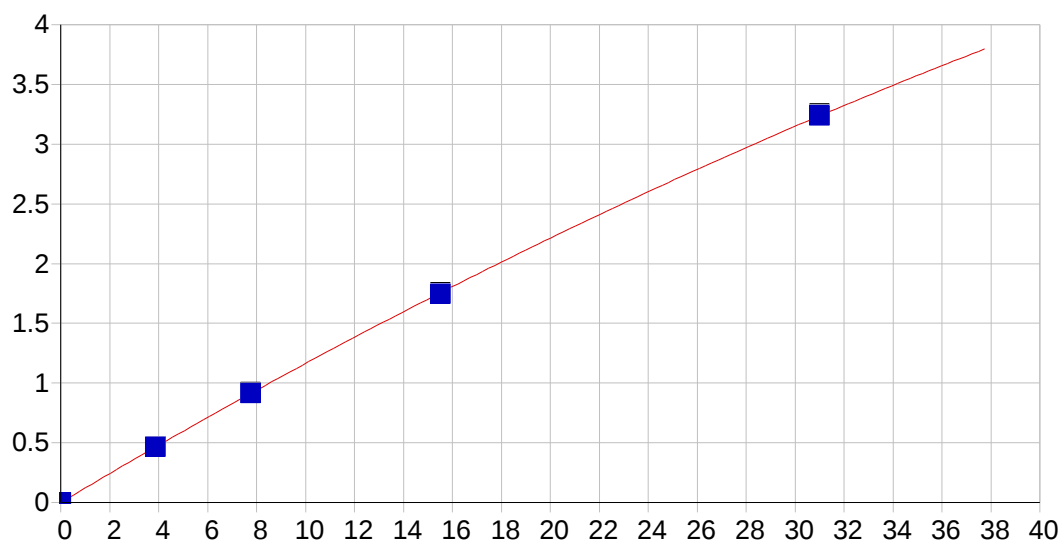
Status: OK.

Std Error of Est: 0.001842

Predicted MDL: 0.011370

Predicted MQL: 0.037899

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00016	.000	.000	.00079	.000	1
S1	5.0000	5.1145	.114	2.29	.12430	.002	1
S2	62.500	63.704	1.20	1.93	1.5373	.005	1
S3	125.00	126.48	1.48	1.19	3.0515	.028	1
S4	250.00	247.13	-2.87	-1.15	5.9613	.006	1
S5	500.00	484.78	-15.2	-3.04	11.693	.207	1
S6	800.00	815.30	15.3	1.91	19.650	.121	1

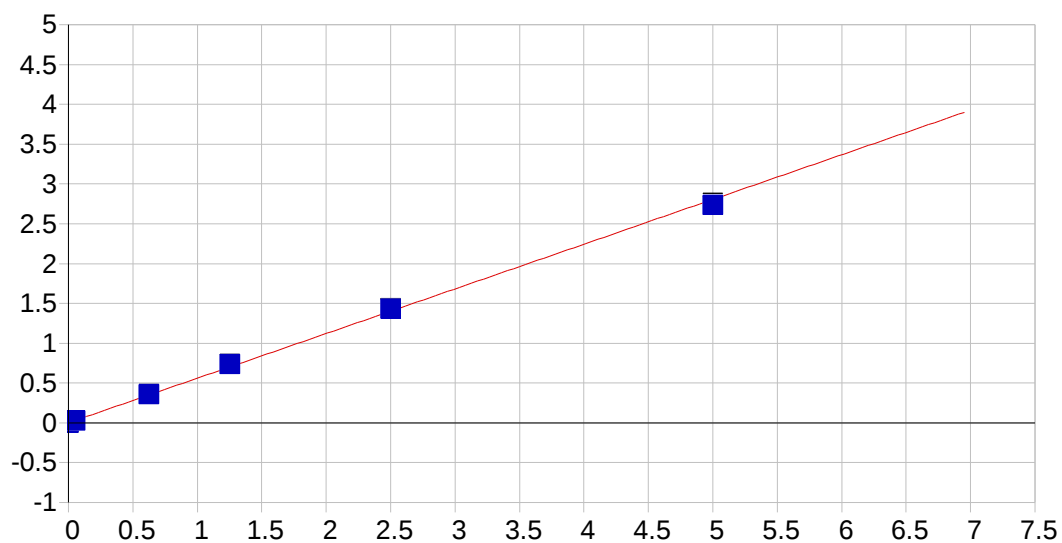


Cr 267.716 {126}

Date of Fit: 3/27/2017 15:22:23 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.000029 Re-Slope: 1.000000
 A1 (Gain): 0.122014 Y-int: 0.000000
 A2 (Curvature): -0.000568
 n (Exponent): 1.000000
 Correlation: 0.999995 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.000388
 Predicted MQL: 0.001294

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.01000	.00965	.000	-3.48	.00122	.000	1
S2	3.8750	3.8821	.007	.183	.46636	.002	1
S3	7.7500	7.7881	.038	.491	.91827	.006	1
S4	15.500	15.425	-.075	-.484	1.7518	.009	1
S5	31.000	31.032	.032	.102	3.2490	.007	1

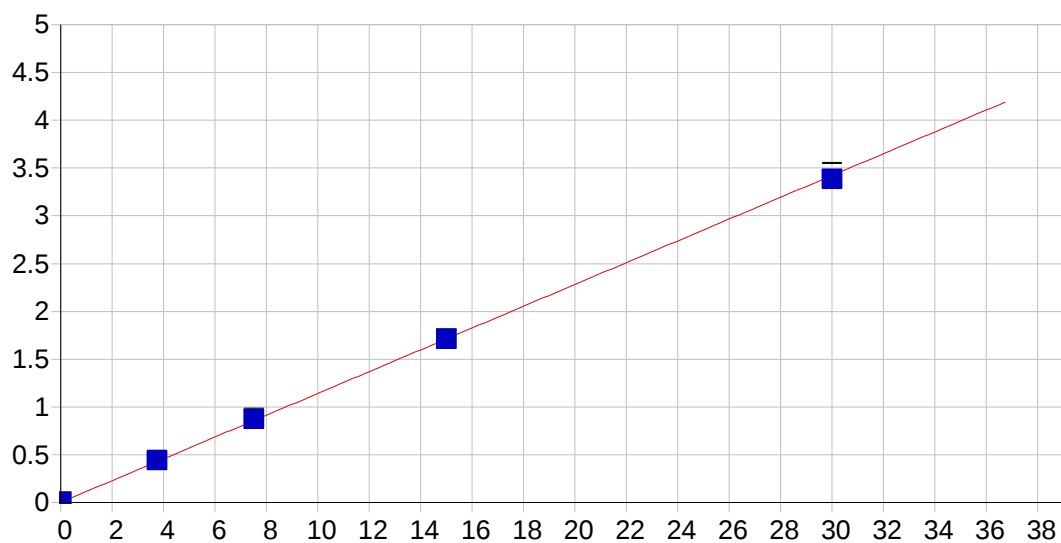


Co 228.616 {448}

Date of Fit: 3/27/2017 15:22:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000319 Re-Slope: 1.000000
 A1 (Gain): 0.561058 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999617 Status: OK.
 Std Error of Est: 0.000414
 Predicted MDL: 0.000227
 Predicted MQL: 0.000757

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00032	.000	1
S1	.05000	.04949	-.001	-1.01	.02755	.000	1
S2	.62500	.64186	.017	2.70	.36054	.001	1
S3	1.2500	1.3068	.057	4.55	.73435	.002	1
S4	2.5000	2.5519	.052	2.08	1.4344	.002	1
S5	5.0000	4.8749	-.125	-2.50	2.7406	.022	1



Cu 324.754 {104}

Date of Fit: 3/27/2017 15:22:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000706

Re-Slope: 1.000000

A1 (Gain): 0.114043

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999918

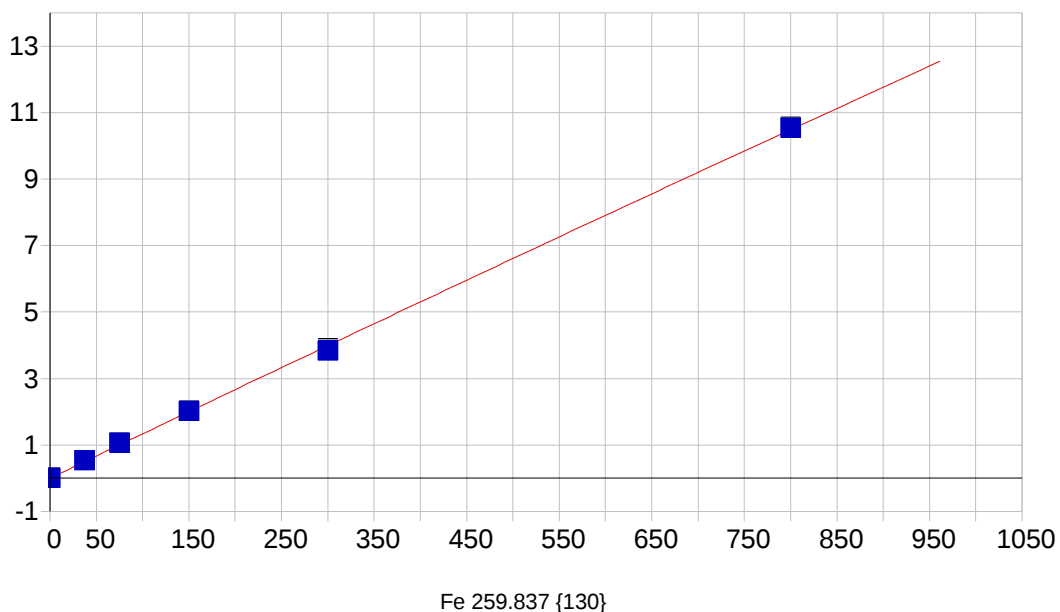
Status: OK.

Std Error of Est: 0.000067

Predicted MDL: 0.001659

Predicted MQL: 0.005530

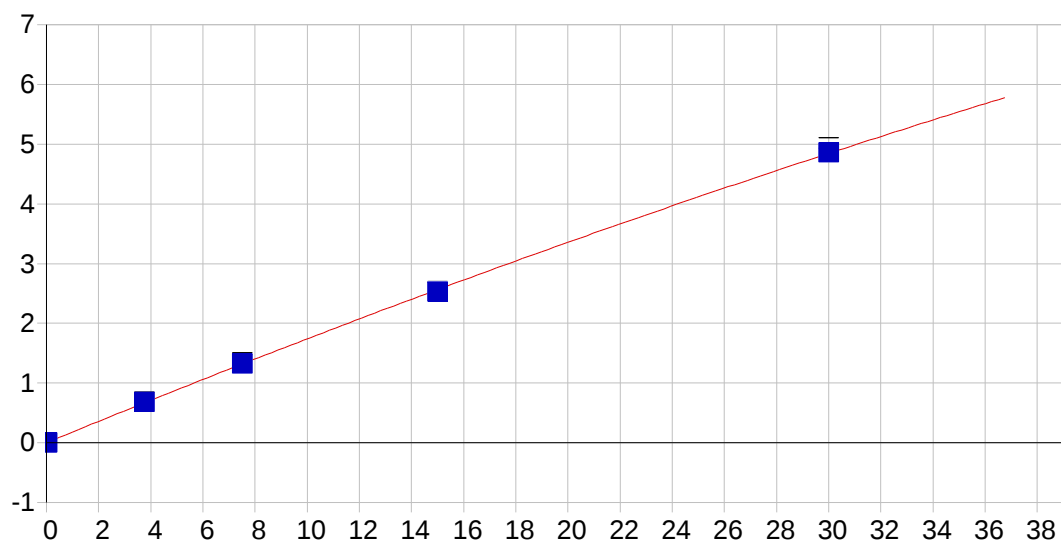
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00071	.000	1
S1	.02500	.02602	.001	4.06	.00365	.000	1
S2	3.7500	3.8528	.103	2.74	.43887	.002	1
S3	7.5000	7.6664	.166	2.22	.87257	.007	1
S4	15.000	15.013	.013	.085	1.7079	.006	1
S5	30.000	29.717	-.283	-.943	3.3800	.063	1



Date of Fit: 3/27/2017 15:22:23 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.000045 Re-Slope: 1.000000
 A1 (Gain): 0.013411 Y-int: 0.000000
 A2 (Curvature): -0.000000
 n (Exponent): 1.000000
 Correlation: 0.999671 Status: OK.
 Std Error of Est: 0.000165
 Predicted MDL: 0.008500
 Predicted MQL: 0.028333

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	.00005	.000	1
S1	.10000	.11402	.014	14.0	.00158	.000	1
S2	37.500	40.224	2.72	7.26	.53945	.002	1
S3	75.000	79.064	4.06	5.42	1.0591	.009	1
S4	150.00	151.02	1.02	.683	2.0190	.007	1
S5	300.00	288.46	-11.5	-3.85	3.8413	.067	1
S6	800.00	803.73	3.73	.466	10.536	.024	1

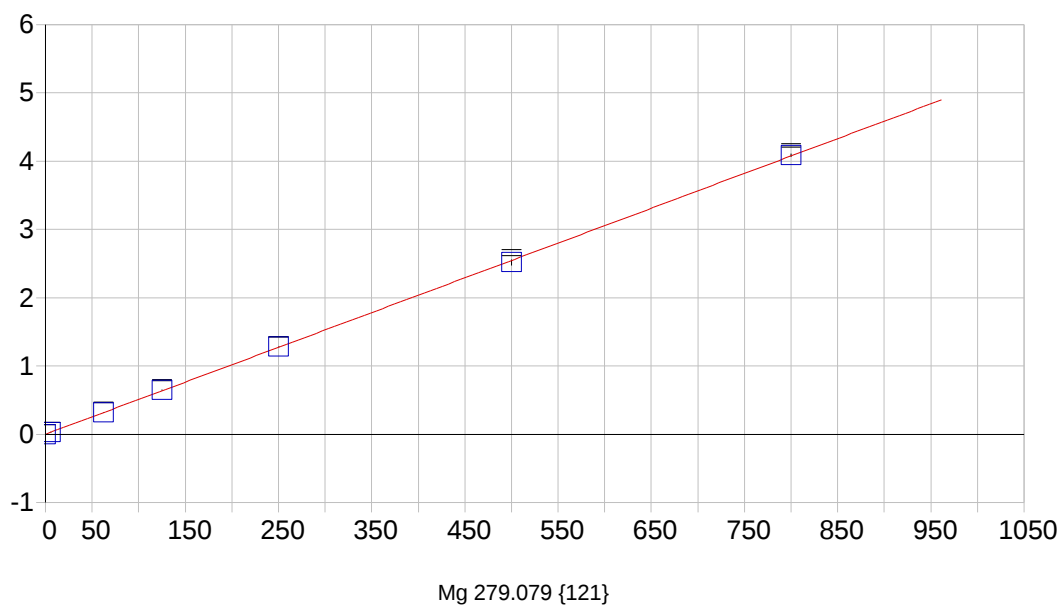


Mn 257.610 {131}

Date of Fit: 3/27/2017 15:22:23 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.000015 Re-Slope: 1.000000
 A1 (Gain): 0.180399 Y-int: 0.000000
 A2 (Curvature): -0.000630
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000060
 Predicted MDL: 0.000560
 Predicted MQL: 0.001866

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.01500	.01502	.000	.109	.00273	.000	1
S2	3.7500	3.8143	.064	1.71	.67908	.002	1
S3	7.5000	7.5508	.051	.678	1.3265	.012	1
S4	15.000	14.797	-.203	-1.35	2.5320	.003	1
S5	30.000	30.090	.090	.300	4.8587	.088	1



Date of Fit: 3/27/2017 15:22:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000057

Re-Slope: 1.000000

A1 (Gain): 0.005094

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999966

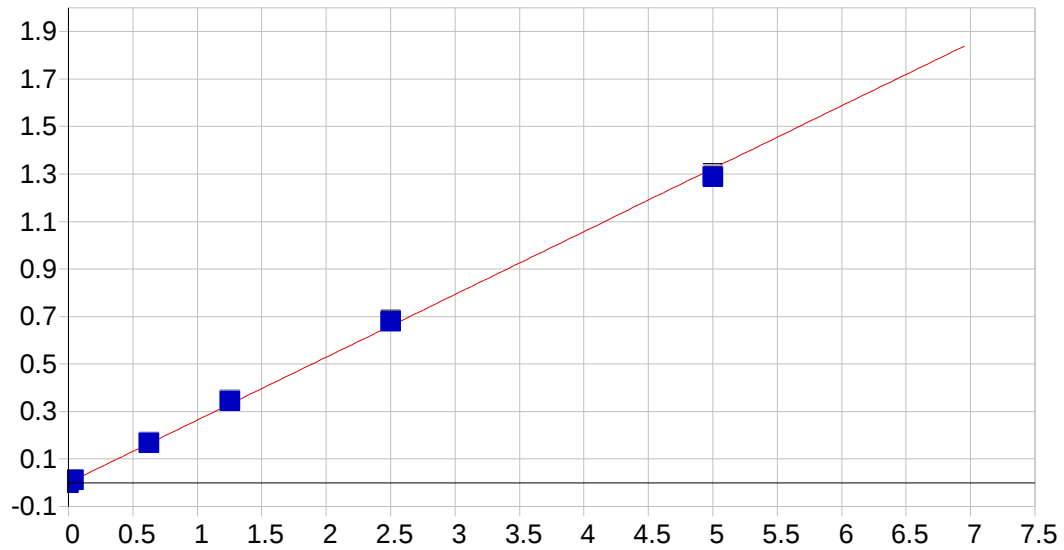
Status: OK.

Std Error of Est: 0.000146

Predicted MDL: 0.026092

Predicted MQL: 0.086973

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	.000	.000	-.00006	.000	1
S1	5.0000	5.0087	.009	.174	.02546	.000	1
S2	62.500	63.133	.633	1.01	.32153	.001	1
S3	125.00	127.01	2.01	1.61	.64690	.005	1
S4	250.00	251.37	1.37	.547	1.2804	.001	1
S5	500.00	494.18	-5.82	-1.16	2.5172	.046	1
S6	800.00	801.81	1.81	.226	4.0842	.025	1



Ni 231.604 {446}

Date of Fit: 3/27/2017 15:22:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000202

Re-Slope: 1.000000

A1 (Gain): 0.264556

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999602

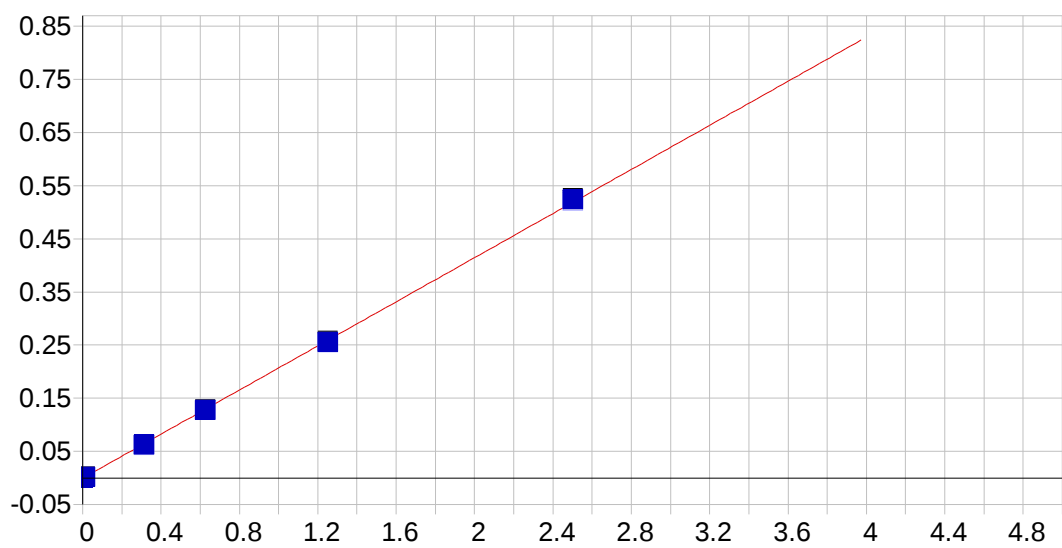
Status: OK.

Std Error of Est: 0.000178

Predicted MDL: 0.000604

Predicted MQL: 0.002013

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00020	.000	1
S1	.04000	.03891	-.001	-2.73	.01010	.000	1
S2	.62500	.63932	.014	2.29	.16981	.001	1
S3	1.2500	1.3025	.052	4.20	.34612	.001	1
S4	2.5000	2.5640	.064	2.56	.68161	.003	1
S5	5.0000	4.8702	-.130	-2.60	1.2952	.006	1



Ag 328.068 {103}

Date of Fit: 3/27/2017 15:22:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000634

Re-Slope: 1.000000

A1 (Gain): 0.207587

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999905

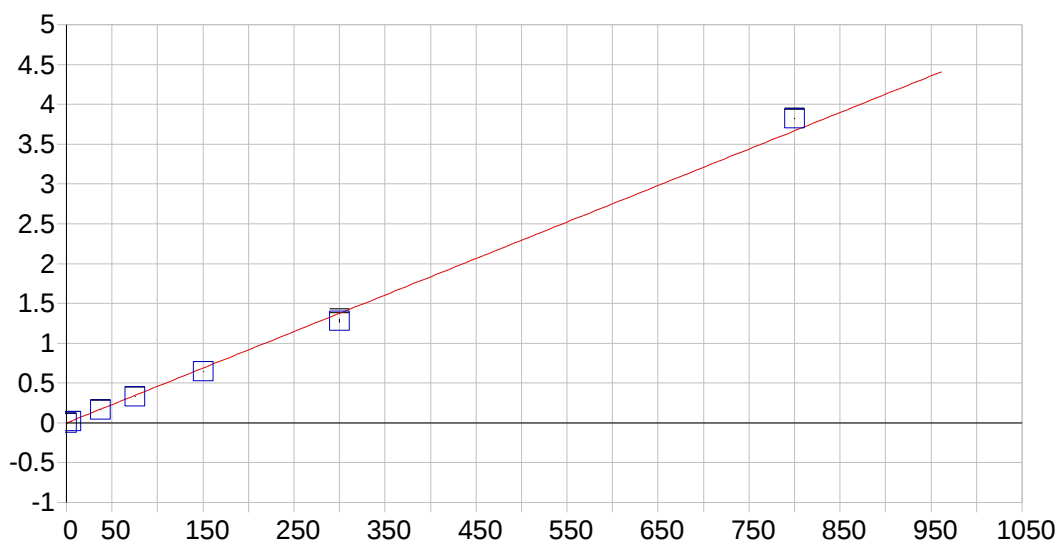
Status: OK.

Std Error of Est: 0.000024

Predicted MDL: 0.000368

Predicted MQL: 0.001225

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00063	.000	1
S1	.01000	.00955	.000	-4.53	.00134	.000	1
S2	.31250	.30233	-.010	-3.25	.06168	.000	1
S3	.62500	.61961	-.005	-.863	.12710	.001	1
S4	1.2500	1.2368	-.013	-1.05	.25434	.002	1
S5	2.5000	2.5292	.029	1.17	.52086	.002	1



Na 818.326 { 41}

Date of Fit: 3/27/2017 15:22:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000403

Re-Slope: 1.000000

A1 (Gain): 0.004585

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.998744

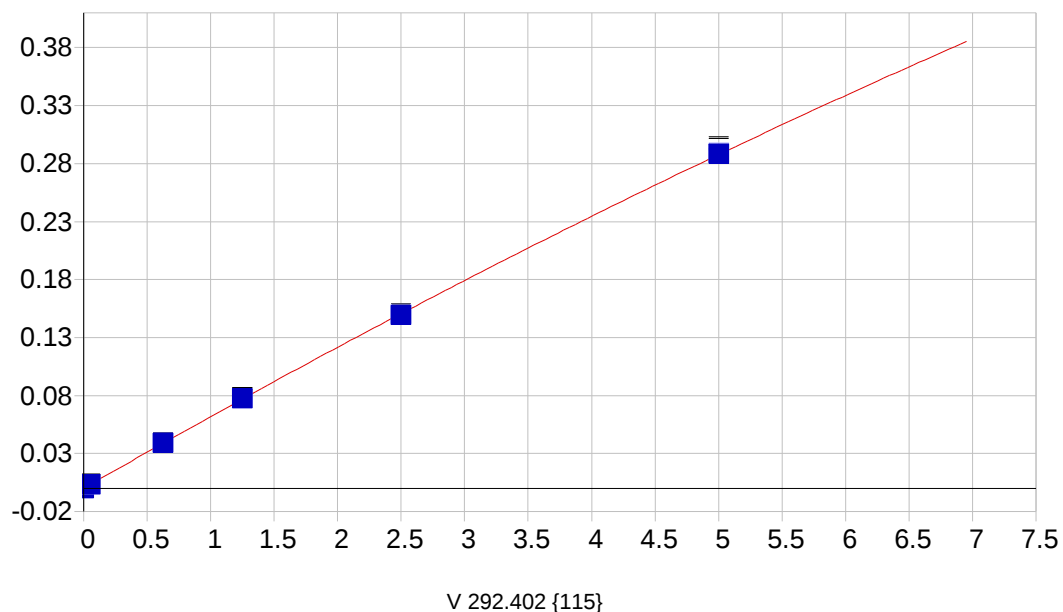
Status: OK.

Std Error of Est: 0.000711

Predicted MDL: 0.150191

Predicted MQL: 0.500635

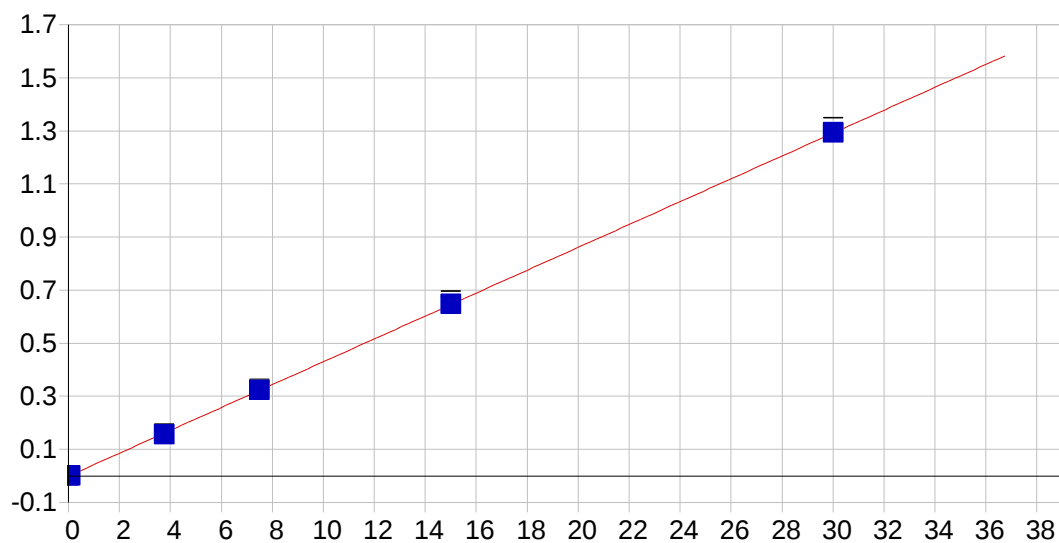
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00109	.001	.000	-.00040	.000	1
S1	5.0000	4.7452	-.255	-5.10	.02136	.000	1
S2	37.500	35.845	-1.66	-4.41	.16396	.000	1
S3	75.000	72.001	-3.00	-4.00	.32976	.003	1
S4	150.00	141.38	-8.62	-5.75	.64790	.001	1
S5	300.00	280.00	-20.0	-6.67	1.2835	.022	1
S6	800.00	833.53	33.5	4.19	3.8217	.004	1



Date of Fit: 3/27/2017 15:22:23 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000112 Re-Slope: 1.000000
 A1 (Gain): 0.063039 Y-int: 0.000000
 A2 (Curvature): -0.001095
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.002474
 Predicted MQL: 0.008246

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00011	.000	1
S1	.05000	.05468	.005	9.37	.00334	.000	1
S2	.62500	.62594	.001	.150	.03908	.000	1
S3	1.2500	1.2554	.005	.435	.07763	.001	1
S4	2.5000	2.4796	-.020	-.817	.15012	.001	1
S5	5.0000	5.0095	.010	.190	.28951	.005	1

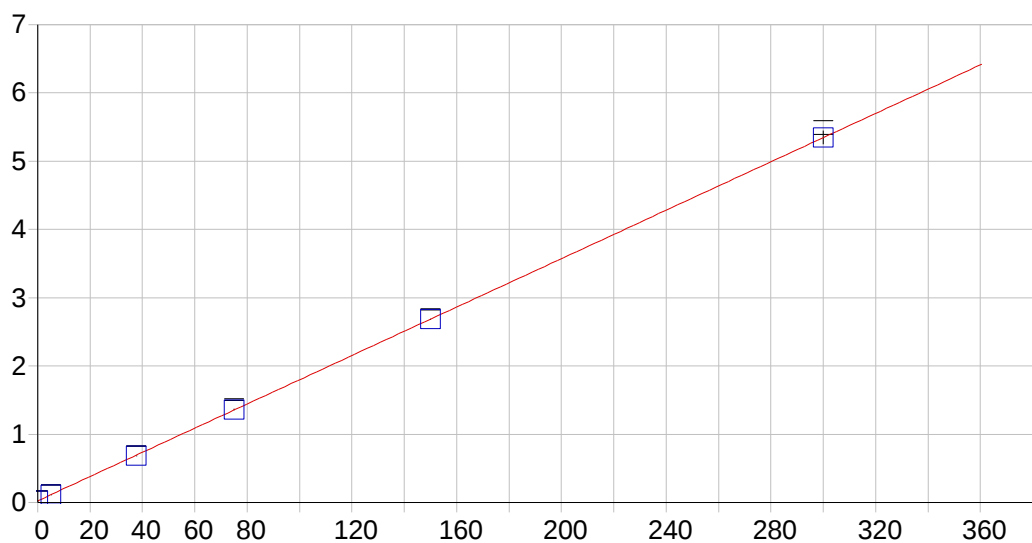


Zn 213.856 {158}

Date of Fit: 3/27/2017 15:22:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000700 Re-Slope: 1.000000
 A1 (Gain): 0.043078 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.008891
 Predicted MQL: 0.029637

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00070	.000	1
S1	.06000	.05748	-.003	-4.20	.00179	.000	1
S2	3.7500	3.6443	-.106	-2.82	.15668	.002	1
S3	7.5000	7.5105	.011	.140	.32362	.003	1
S4	15.000	15.049	.049	.324	.64912	.010	1
S5	30.000	30.049	.049	.163	1.2969	.018	1

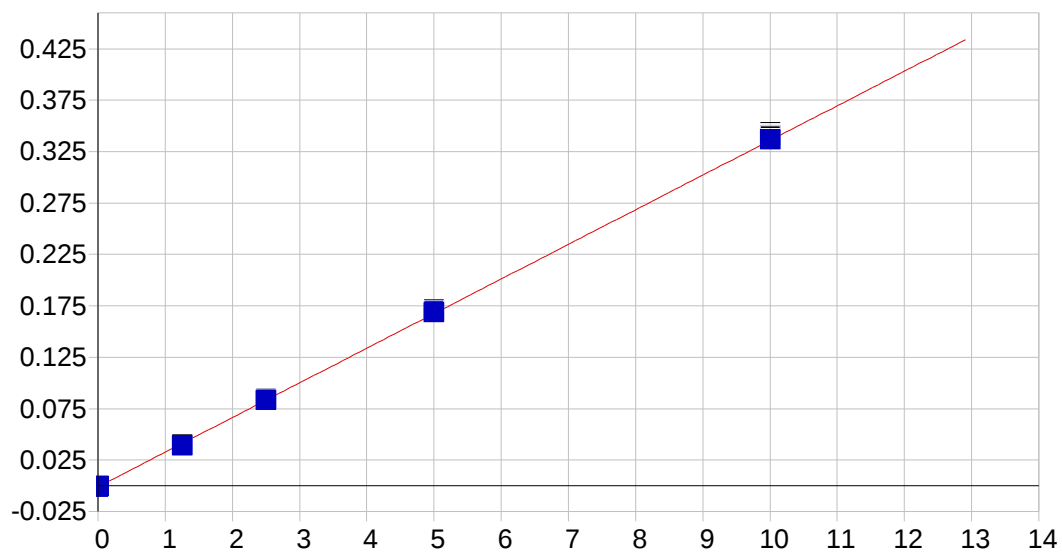


K 769.896 { 44}

Date of Fit: 3/27/2017 15:22:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.025260 Re-Slope: 1.000000
 A1 (Gain): 0.017735 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999989 Status: OK.
 Std Error of Est: 0.000175
 Predicted MDL: 0.036086
 Predicted MQL: 0.120286

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00022	.000	.000	.02526	.000	1
S1	5.0000	4.7959	-.204	-4.08	.11032	.002	1
S2	37.500	37.178	-.322	-.860	.68462	.001	1
S3	75.000	75.369	.369	.492	1.3620	.010	1
S4	150.00	150.02	.019	.013	2.6859	.006	1
S5	300.00	300.14	.139	.046	5.3484	.099	1



P 177.495 {490}

Date of Fit: 3/27/2017 15:22:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000958

Re-Slope: 1.000000

A1 (Gain): 0.033685

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999917

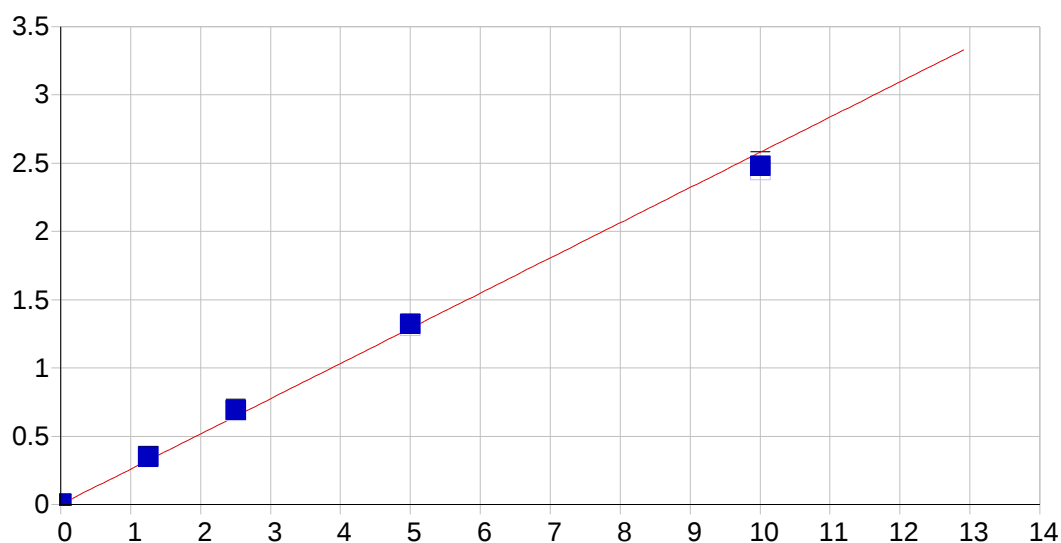
Status: OK.

Std Error of Est: 0.000007

Predicted MDL: 0.002150

Predicted MQL: 0.007166

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00096	.000	1
S1	.01000	.01131	.001	13.1	-.00057	.000	1
S2	1.2500	1.1918	-.058	-4.65	.03973	.000	1
S3	2.5000	2.4939	-.006	-.244	.08414	.000	1
S4	5.0000	5.0333	.033	.666	.17077	.001	1
S5	10.000	10.030	.030	.297	.34125	.002	1



B 249.678 {135}

Date of Fit: 3/27/2017 15:22:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001178

Re-Slope: 1.000000

A1 (Gain): 0.257856

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.998922

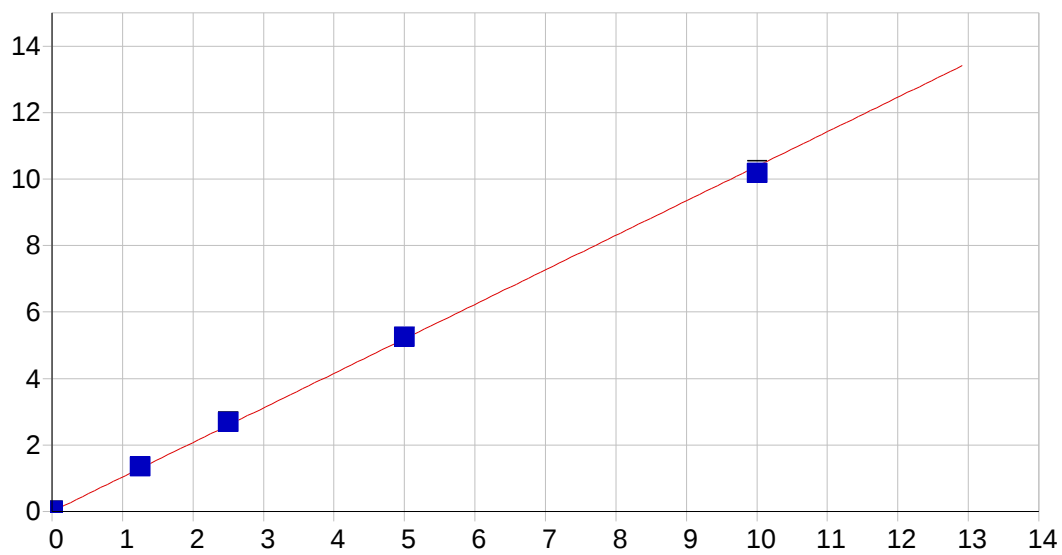
Status: OK.

Std Error of Est: 0.000198

Predicted MDL: 0.001243

Predicted MQL: 0.004144

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00118	.000	1
S1	.01000	.00906	-.001	-9.44	.00352	.000	1
S2	1.2500	1.3575	.107	8.60	.34717	.001	1
S3	2.5000	2.6728	.173	6.91	.68230	.008	1
S4	5.0000	5.1154	.115	2.31	1.3041	.003	1
S5	10.000	9.6053	-.395	-3.95	2.4457	.034	1

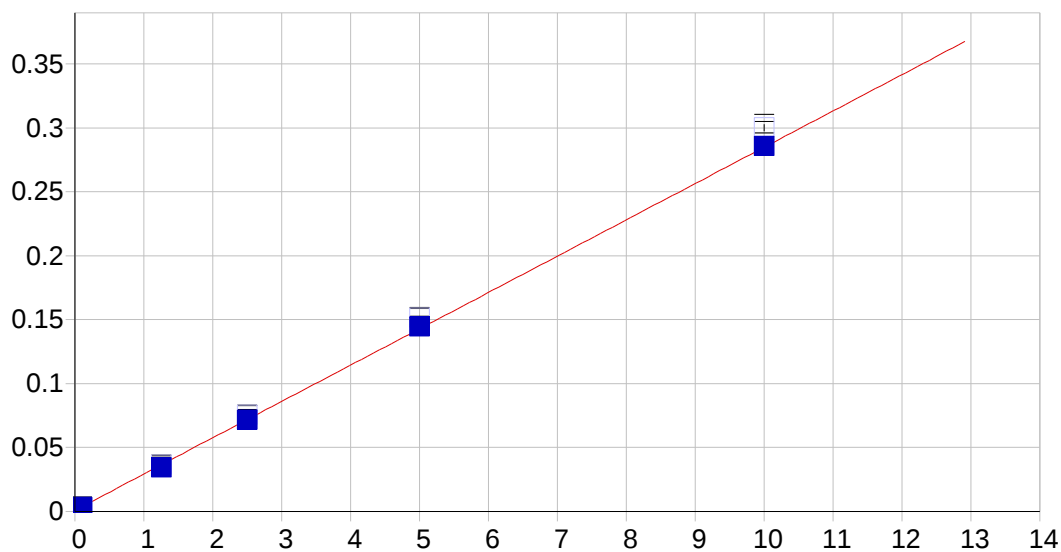


Mo 202.030 {467}

Date of Fit: 3/27/2017 15:22:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000291 Re-Slope: 1.000000
 A1 (Gain): 1.038373 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999735 Status: OK.
 Std Error of Est: 0.000401
 Predicted MDL: 0.000217
 Predicted MQL: 0.000725

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00029	.000	1
S1	.01000	.01053	.001	5.34	.01125	.000	1
S2	1.2500	1.2958	.046	3.66	1.3470	.001	1
S3	2.5000	2.5952	.095	3.81	2.6975	.007	1
S4	5.0000	5.0574	.057	1.15	5.2565	.002	1
S5	10.000	9.8010	-.199	-1.99	10.187	.076	1

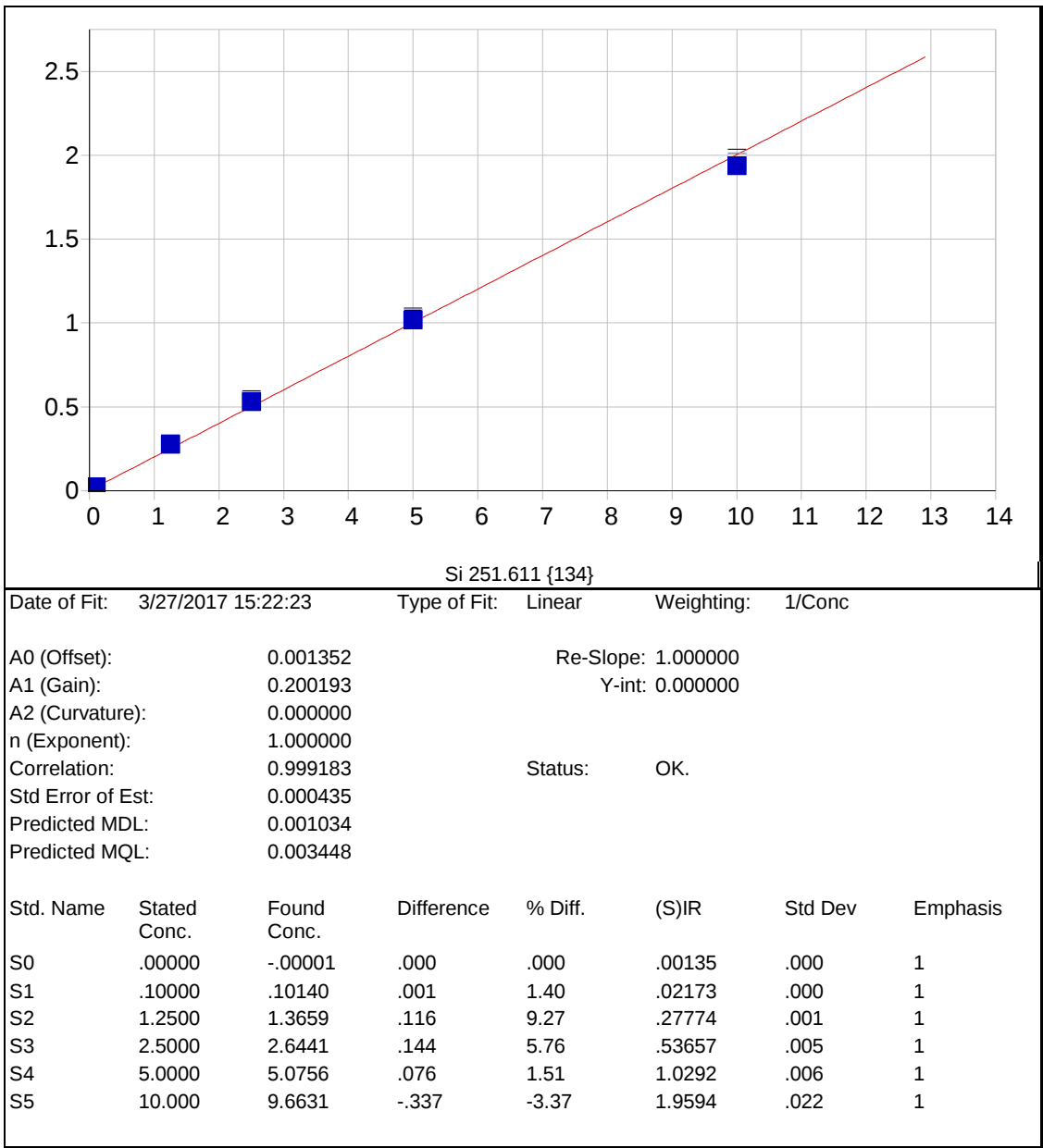


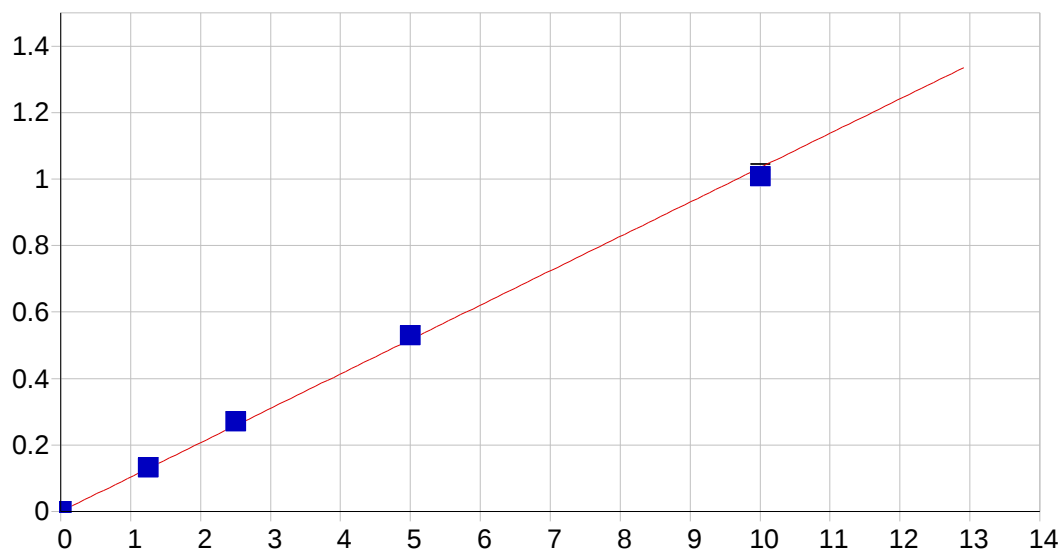
S 182.034 {485}

Date of Fit: 3/27/2017 15:22:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000879 Re-Slope: 1.000000
 A1 (Gain): 0.028399 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999848 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.002970
 Predicted MQL: 0.009899

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00088	.000	1
S1	.10000	.08532	-.015	-14.7	.00331	.000	1
S2	1.2500	1.1837	-.066	-5.30	.03630	.000	1
S3	2.5000	2.4965	-.003	-.139	.07539	.000	1
S4	5.0000	5.0536	.054	1.07	.15162	.000	1
S5	10.000	10.030	.030	.302	.30017	.003	1





Sn 189.989 {478}

Date of Fit: 3/27/2017 15:22:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000080

Re-Slope: 1.000000

A1 (Gain): 0.103415

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999592

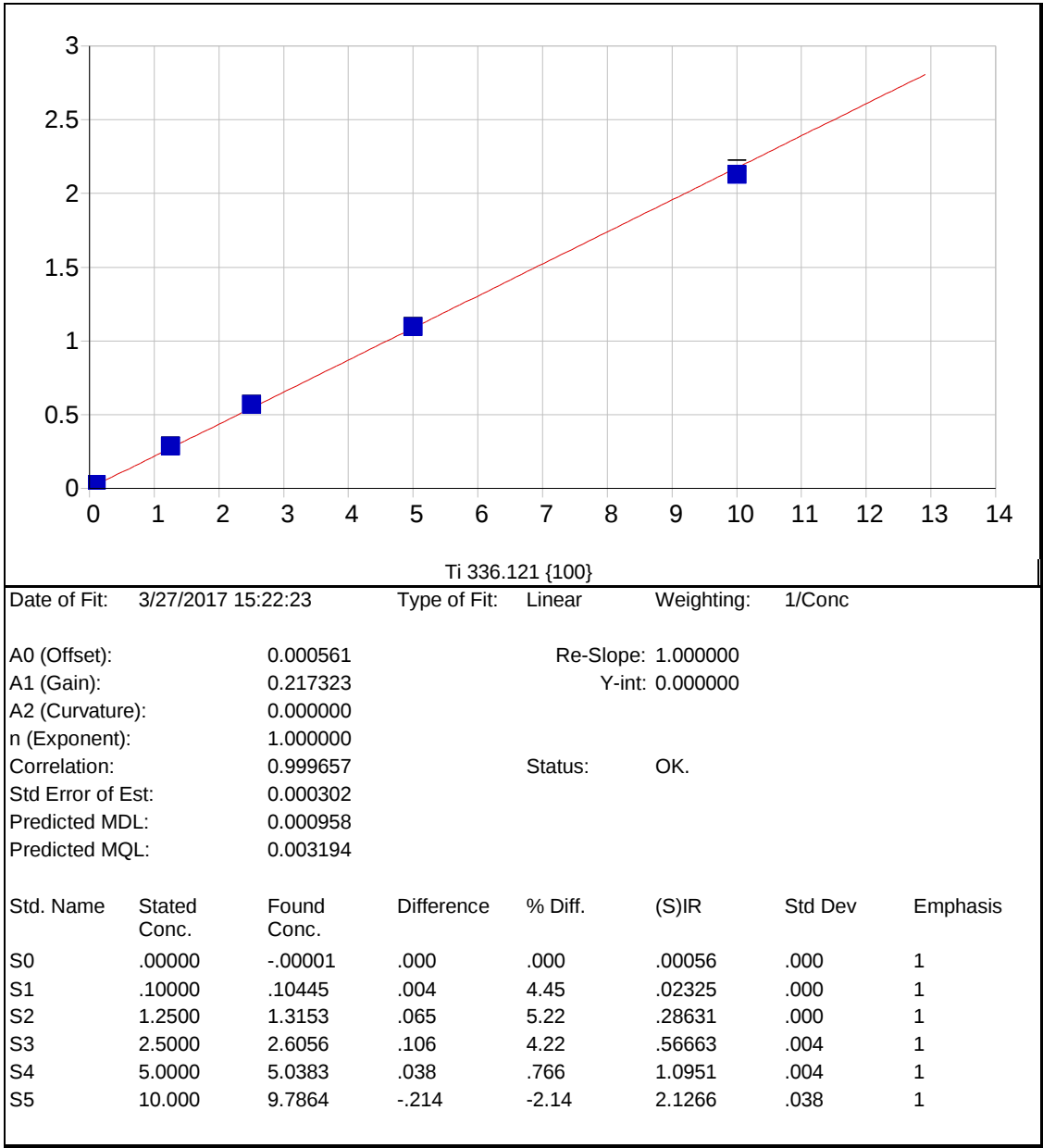
Status: OK.

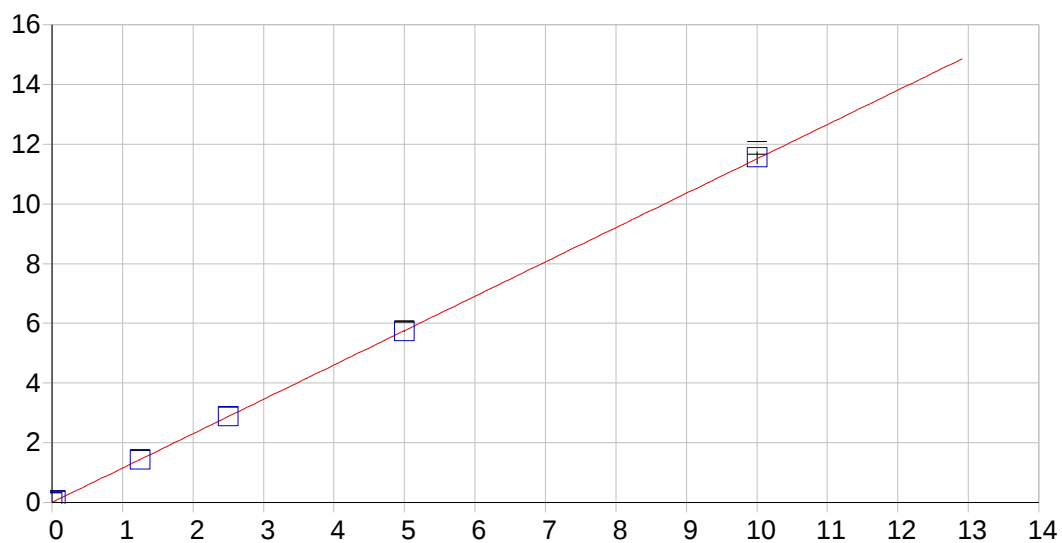
Std Error of Est: 0.000041

Predicted MDL: 0.000820

Predicted MQL: 0.002732

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.00700	.00645	-.001	-7.92	.00074	.000	1
S2	1.2500	1.2780	.028	2.24	.13214	.000	1
S3	2.5000	2.6137	.114	4.55	.27017	.000	1
S4	5.0000	5.1175	.117	2.35	.52890	.001	1
S5	10.000	9.7414	-.259	-2.59	1.0067	.009	1





Li 670.784 { 50}

Date of Fit: 3/27/2017 15:22:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.004127

Re-Slope: 1.000000

A1 (Gain): 1.150251

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999986

Status: OK.

Std Error of Est: 0.000225

Predicted MDL: 0.000732

Predicted MQL: 0.002440

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00413	.001	1
S5	10.000	10.040	.040	.398	11.552	.209	1
S4	5.0000	4.9798	-.020	-.403	5.7322	.015	1
S3	2.5000	2.4958	-.004	-.167	2.8749	.012	1
S2	1.2500	1.2371	-.013	-1.03	1.4271	.007	1
S1	.05000	.04744	-.003	-5.13	.05869	.001	1



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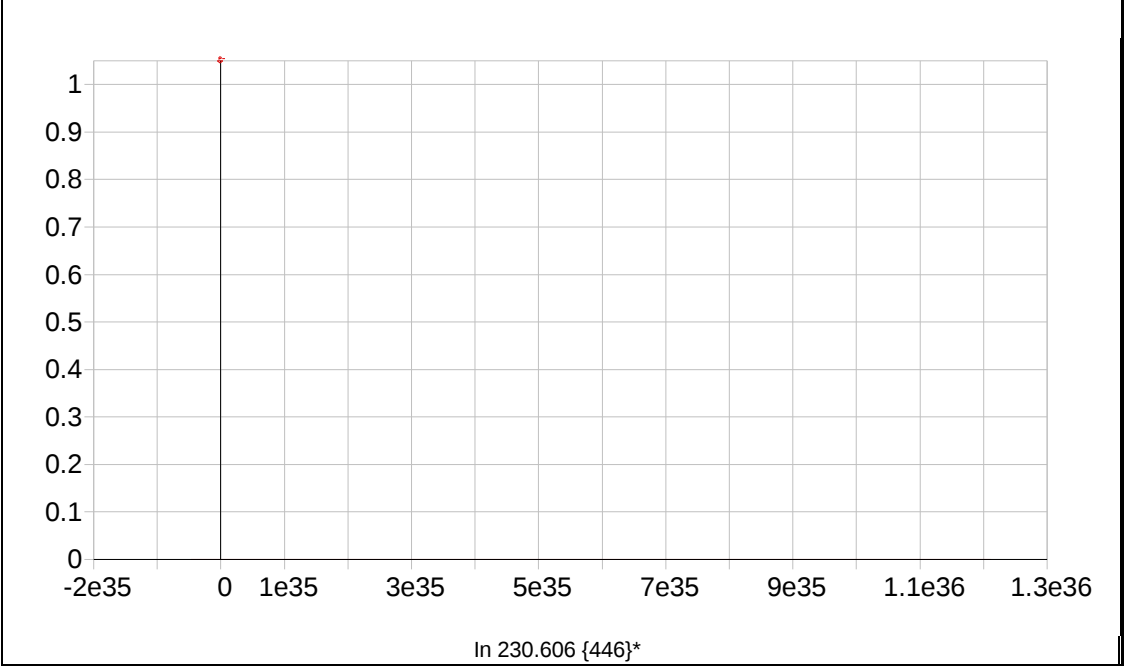




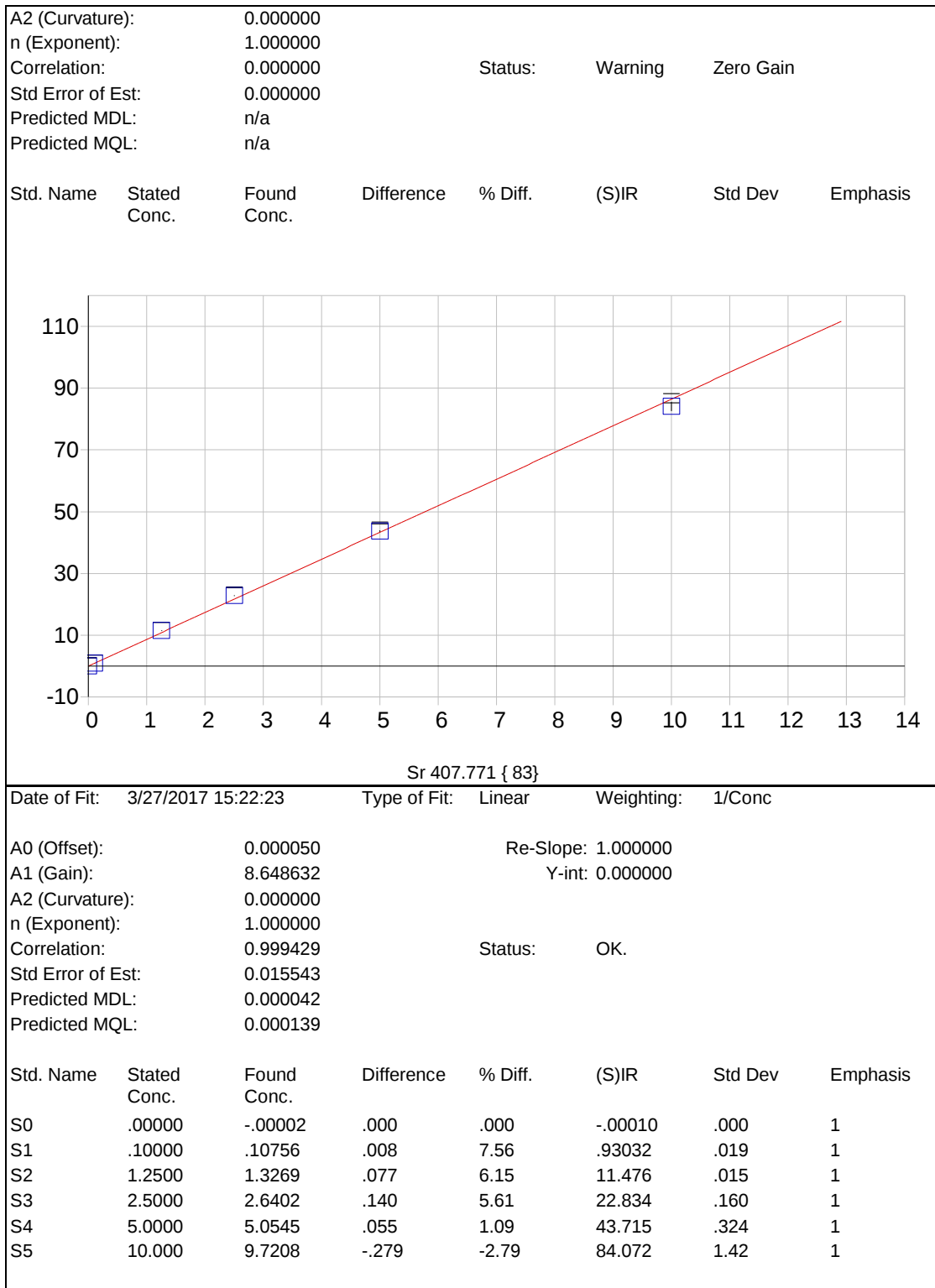


A0 (Offset):	0.000000	Re-Slope: 1.000000
A1 (Gain):	0.000000	Y-int: 0.000000
A2 (Curvature):	0.000000	
n (Exponent):	1.000000	
Correlation:	0.000000	Status: Warning Zero Gain
Std Error of Est:	0.000000	
Predicted MDL:	n/a	
Predicted MQL:	n/a	

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



Sample Name: S0 Acquired: 3/27/2017 14:40:31 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	-.00018	-.00037	-.00001	.00044	.00032	.00015	-.03052	-.00078
Stddev	.00018	.00008	.00024	.00009	.00020	.00030	.00115	.00021
%RSD	99.859	21.730	1764.1	21.285	62.339	202.65	3.7623	27.360

#1	-.00002	-.00046	-.00026	.00035	.00022	.00048	-.03097	-.00095
#2	-.00037	-.00033	.00021	.00054	.00055	-.00011	-.02922	-.00085
#3	-.00015	-.00032	.00002	.00045	.00019	.00007	-.03138	-.00054

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	.00011	.00079	.00003	-.00032	.00071	.00005	.00001	-.00006
Stddev	.00014	.00006	.00002	.00008	.00011	.00008	.00005	.00011
%RSD	125.94	7.1096	74.138	24.738	15.162	181.75	314.67	190.33

#1	.00024	.00079	.00004	-.00041	.00060	.00012	.00007	.00006
#2	-.00004	.00074	.00004	-.00030	.00081	.00005	-.00002	-.00015
#3	.00013	.00085	.00000	-.00026	.00071	-.00004	-.00001	-.00008

Elem	Ni2316	Ag3280	Na8183	V_ 2924	Zn2138	K_ 7698	P_ 1774	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00020	-.00063	-.00040	-.00011	-.00070	.02526	-.00096	.00118
Stddev	.00003	.00004	.00018	.00005	.00028	.00035	.00005	.00009
%RSD	16.378	6.2949	45.362	47.839	40.520	1.3843	5.0279	7.5030

#1	-.00020	-.00068	-.00024	-.00008	-.00092	.02549	-.00091	.00117
#2	-.00024	-.00061	-.00036	-.00017	-.00038	.02544	-.00097	.00127
#3	-.00017	-.00061	-.00059	-.00008	-.00080	.02486	-.00100	.00109

Elem	Mo2020	S_ 1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00029	.00088	.00135	.00008	.00056	.00413	-.00010	
Stddev	.00014	.00003	.00013	.00008	.00011	.00056	.00031	
%RSD	48.582	3.0539	9.9575	98.945	19.190	13.525	302.87	

#1	.00037	.00085	.00127	.00009	.00043	.00469	.00024	
#2	.00013	.00090	.00127	.00015	.00062	.00413	-.00017	
#3	.00037	.00089	.00150	.00000	.00062	.00357	-.00038	

Sample Name: S0 Acquired: 3/27/2017 14:40:31 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	2046.6	2355.3	63578.	10789.	4679.5
Stddev	8.3	7.7	132.	14.	18.0
%RSD	.40786	.32503	.20802	.12637	.38456
#1	2039.7	2346.6	63488.	10804.	4662.1
#2	2044.2	2358.3	63730.	10788.	4678.3
#3	2055.8	2360.9	63517.	10776.	4698.0

Sample Name: S1 Acquired: 3/27/2017 14:44:41 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	.00040	.00096	.00132	.00366	.00695	.01339	.61095	.01496
Stddev	.00002	.00007	.00011	.00005	.00016	.00017	.01192	.00037
%RSD	3.8650	7.5629	8.2620	1.3488	2.3155	1.2539	1.9506	2.4461

#1	.00038	.00102	.00127	.00360	.00712	.01353	.62409	.01522
#2	.00042	.00099	.00125	.00368	.00693	.01320	.60795	.01454
#3	.00040	.00088	.00144	.00370	.00680	.01343	.60082	.01512

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	.00929	.12430	.00122	.02755	.00365	.00158	.00273	.02546
Stddev	.00003	.00192	.00004	.00042	.00017	.00017	.00011	.00028
%RSD	.28007	1.5410	3.2895	1.5240	4.6671	10.938	4.0037	1.0946

#1	.00929	.12638	.00126	.02801	.00385	.00174	.00284	.02578
#2	.00932	.12390	.00122	.02747	.00356	.00140	.00263	.02526
#3	.00927	.12262	.00118	.02718	.00355	.00161	.00271	.02533

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	.01010	.00134	.02136	.00334	.00179	.11032	-.00057	.00352
Stddev	.00024	.00001	.00039	.00023	.00027	.00161	.00006	.00038
%RSD	2.3693	1.0900	1.8108	6.9820	15.221	1.4588	10.250	10.751

#1	.01037	.00135	.02180	.00336	.00200	.11195	-.00054	.00311
#2	.01003	.00133	.02112	.00310	.00187	.11026	-.00054	.00385
#3	.00991	.00135	.02114	.00356	.00148	.10874	-.00064	.00360

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	.01125	.00331	.02173	.00074	.02325	.05869	.93032	
Stddev	.00009	.00006	.00009	.00002	.00038	.00150	.01860	
%RSD	.75761	1.6815	.40897	2.3704	1.6473	2.5502	1.9997	

#1	.01131	.00335	.02178	.00073	.02368	.06025	.95052	
#2	.01129	.00325	.02162	.00072	.02315	.05727	.92654	
#3	.01115	.00333	.02178	.00076	.02293	.05855	.91389	

Sample Name: S1 Acquired: 3/27/2017 14:44:41 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	2018.6	2309.1	62833.	10716.	4520.5
Stddev	14.7	13.8	400.	17.	27.3
%RSD	.72581	.59935	.63670	.15491	.60420
#1	2032.4	2305.2	63288.	10716.	4503.3
#2	2003.2	2297.7	62537.	10733.	4506.2
#3	2020.1	2324.5	62673.	10700.	4552.0

Sample Name: S2 Acquired: 3/27/2017 14:48:52 Type: Cal
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	.06032	.07310	.82683	.11849	.14065	2.5629	8.0497	.40057
Stddev	.00020	.00006	.00150	.00019	.00069	.0031	.0203	.00232
%RSD	.33620	.08617	.18113	.16171	.49145	.12008	.25260	.57917

#1	.06051	.07313	.82691	.11864	.14134	2.5665	8.0676	.40106
#2	.06011	.07303	.82530	.11857	.13996	2.5610	8.0538	.39804
#3	.06034	.07315	.82829	.11828	.14064	2.5613	8.0276	.40260

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	1.1605	1.5373	.46636	.36054	.43887	.53945	.67908	.32153
Stddev	.0027	.0046	.00229	.00053	.00161	.00209	.00194	.00123
%RSD	.23078	.29615	.49157	.14736	.36595	.38681	.28579	.38355

#1	1.1589	1.5320	.46890	.35999	.44019	.53705	.67730	.32059
#2	1.1636	1.5399	.46444	.36057	.43934	.54049	.68115	.32109
#3	1.1589	1.5400	.46574	.36105	.43708	.54082	.67878	.32293

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	.16981	.06168	.16396	.03908	.15668	.68462	.03973	.34717
Stddev	.00057	.00021	.00046	.00010	.00211	.00116	.00010	.00135
%RSD	.33572	.34314	.28276	.24405	1.3462	.16884	.25474	.38778

#1	.16975	.06155	.16441	.03906	.15522	.68348	.03974	.34747
#2	.16926	.06193	.16348	.03900	.15910	.68459	.03983	.34570
#3	.17040	.06157	.16400	.03919	.15572	.68580	.03963	.34835

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	1.3470	.03630	.27774	.13214	.28631	1.4271	11.476	
Stddev	.0010	.00031	.00124	.00033	.00040	.0073	.015	
%RSD	.07518	.84200	.44822	.24830	.13936	.51319	.12829	

#1	1.3475	.03620	.27839	.13182	.28671	1.4355	11.464	
#2	1.3476	.03606	.27631	.13211	.28591	1.4240	11.492	
#3	1.3458	.03664	.27853	.13248	.28630	1.4219	11.470	

Sample Name: S2 Acquired: 3/27/2017 14:48:52 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	1903.6	2158.7	59105.	10561.	3889.0
Stddev	21.6	8.2	314.	21.	12.9
%RSD	1.1364	.37790	.53160	.19774	.33131
#1	1909.8	2149.4	59127.	10585.	3874.2
#2	1879.5	2161.9	58780.	10547.	3897.8
#3	1921.4	2164.8	59407.	10552.	3894.9

Sample Name: S3 Acquired: 3/27/2017 14:52:47 Type: Cal
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	.12309	.14402	1.6619	.23907	.28793	5.1736	16.131	.79549
Stddev	.00012	.00045	.0013	.00098	.00097	.0352	.084	.00882
%RSD	.09589	.31205	.07867	.40948	.33857	.68108	.51944	1.1088

#1	.12295	.14453	1.6619	.23819	.28717	5.2037	16.204	.80405
#2	.12313	.14387	1.6632	.24012	.28758	5.1348	16.039	.78643
#3	.12318	.14367	1.6606	.23890	.28903	5.1821	16.149	.79599

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	2.3583	3.0515	.91827	.73435	.87257	1.0591	1.3265	.64690
Stddev	.0032	.0283	.00582	.00164	.00674	.0092	.0124	.00540
%RSD	.13737	.92831	.63348	.22320	.77197	.86759	.93158	.83496

#1	2.3555	3.0795	.91518	.73317	.87830	1.0647	1.3391	.65177
#2	2.3618	3.0228	.91465	.73622	.86515	1.0485	1.3144	.64109
#3	2.3576	3.0523	.92498	.73365	.87426	1.0642	1.3261	.64783

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	.34612	.12710	.32976	.07763	.32362	1.3620	.08414	.68230
Stddev	.00102	.00070	.00250	.00086	.00328	.0096	.00025	.00848
%RSD	.29586	.54953	.75956	1.1102	1.0150	.70737	.29495	1.2424

#1	.34589	.12654	.33155	.07851	.31989	1.3684	.08407	.68981
#2	.34724	.12688	.32690	.07678	.32485	1.3509	.08441	.67311
#3	.34523	.12789	.33083	.07760	.32610	1.3666	.08393	.68399

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	2.6975	.07539	.53657	.27017	.56663	2.8749	22.834	
Stddev	.0071	.00029	.00533	.00044	.00396	.0118	.160	
%RSD	.26433	.38388	.99411	.16272	.69902	.40948	.69919	

#1	2.6906	.07514	.54164	.26969	.57004	2.8815	22.940	
#2	2.7049	.07570	.53101	.27054	.56228	2.8613	22.651	
#3	2.6969	.07533	.53705	.27029	.56755	2.8819	22.912	

Sample Name: S3 Acquired: 3/27/2017 14:52:47 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	1809.2	2056.4	56837.	10379.	3596.3
Stddev	7.7	6.1	380.	112.	10.4
%RSD	.42580	.29815	.66830	1.0746	.28995
#1	1818.0	2058.2	57064.	10269.	3593.6
#2	1806.1	2049.6	57048.	10492.	3587.5
#3	1803.5	2061.5	56399.	10377.	3607.8

Sample Name: S4 Acquired: 3/27/2017 14:56:38 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.24663	.27086	3.2192	.47210	.58703	10.312	31.578	1.5587
Stddev	.00073	.00110	.0053	.00029	.00137	.022	.046	.0075
%RSD	.29660	.40609	.16349	.06072	.23285	.21419	.14656	.48253

#1	.24623	.27204	3.2238	.47213	.58760	10.334	31.627	1.5602
#2	.24748	.27068	3.2134	.47236	.58801	10.314	31.535	1.5654
#3	.24620	.26987	3.2203	.47179	.58547	10.290	31.574	1.5506

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	4.5805	5.9613	1.7518	1.4344	1.7079	2.0190	2.5320	1.2804
Stddev	.0149	.0056	.0085	.0025	.0059	.0072	.0030	.0009
%RSD	.32586	.09407	.48636	.17399	.34251	.35713	.11891	.06830

#1	4.5832	5.9610	1.7482	1.4368	1.7147	2.0192	2.5318	1.2803
#2	4.5644	5.9671	1.7457	1.4319	1.7044	2.0262	2.5351	1.2795
#3	4.5939	5.9559	1.7615	1.4345	1.7047	2.0117	2.5291	1.2813

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	.68161	.25434	.64790	.15012	.64912	2.6859	.17077	1.3041
Stddev	.00294	.00174	.00144	.00053	.01041	.0062	.00056	.0028
%RSD	.43081	.68324	.22183	.34987	1.6030	.22942	.32785	.21450

#1	.68448	.25332	.64883	.15055	.64020	2.6899	.17133	1.3023
#2	.68175	.25336	.64862	.15026	.64661	2.6890	.17076	1.3073
#3	.67861	.25635	.64624	.14954	.66055	2.6788	.17021	1.3027

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	5.2565	.15162	1.0292	.52890	1.0951	5.7322	43.715	
Stddev	.0021	.00044	.0057	.00115	.0036	.0145	.324	
%RSD	.03943	.29119	.55018	.21655	.32594	.25357	.74110	

#1	5.2589	.15196	1.0302	.52972	1.0970	5.7489	43.773	
#2	5.2554	.15178	1.0343	.52939	1.0974	5.7250	44.006	
#3	5.2553	.15112	1.0231	.52759	1.0910	5.7226	43.366	

Sample Name: S4 Acquired: 3/27/2017 14:56:38 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S04 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1714.2	1923.1	54851.	10189.	3301.8
Stddev	20.6	2.6	483.	37.	2.0
%RSD	1.2012	.13649	.88131	.36451	.06067
#1	1730.5	1923.5	55142.	10186.	3299.5
#2	1721.0	1920.3	55118.	10153.	3303.2
#3	1691.0	1925.5	54293.	10228.	3302.6

Sample Name: S5 Acquired: 3/27/2017 15:00:36 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	.49878	.50169	6.1148	.93373	1.1892	20.656	61.073	3.0617
Stddev	.00345	.00403	.0483	.00521	.0059	.382	1.163	.0418
%RSD	.69097	.80270	.79012	.55816	.49526	1.8477	1.9048	1.3653

#1	.50275	.50627	6.1697	.93970	1.1958	20.488	60.681	3.0489
#2	.49665	.50006	6.0956	.93146	1.1845	21.093	62.382	3.1084
#3	.49693	.49872	6.0789	.93005	1.1873	20.387	60.156	3.0278

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	8.6600	11.693	3.2490	2.7406	3.3800	3.8413	4.8587	2.5172
Stddev	.0835	.207	.0068	.0224	.0635	.0669	.0880	.0463
%RSD	.96433	1.7701	.21062	.81701	1.8776	1.7408	1.8118	1.8407

#1	8.7519	11.587	3.2465	2.7662	3.3510	3.8165	4.8169	2.4941
#2	8.6391	11.931	3.2438	2.7313	3.4528	3.9170	4.9598	2.5706
#3	8.5889	11.560	3.2568	2.7244	3.3362	3.7904	4.7992	2.4870

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	1.2952	.52086	1.2835	.28951	1.2969	5.3484	.34125	2.4457
Stddev	.0061	.00222	.0220	.00504	.0176	.0988	.00240	.0343
%RSD	.47112	.42669	1.7135	1.7417	1.3562	1.8471	.70458	1.4020

#1	1.3022	.51829	1.2747	.28662	1.2786	5.3117	.34376	2.4293
#2	1.2927	.52212	1.3086	.29533	1.3137	5.4602	.34102	2.4851
#3	1.2907	.52216	1.2674	.28658	1.2982	5.2731	.33896	2.4226

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	10.187	.30017	1.9594	1.0067	2.1266	11.552	84.072	
Stddev	.076	.00265	.0223	.0088	.0376	.209	1.417	
%RSD	.74462	.88245	1.1370	.87847	1.7683	1.8109	1.6854	

#1	10.274	.30312	1.9508	1.0165	2.1084	11.456	83.238	
#2	10.146	.29939	1.9847	1.0043	2.1699	11.792	85.708	
#3	10.140	.29799	1.9427	.99928	2.1016	11.409	83.270	

Sample Name: S5 Acquired: 3/27/2017 15:00:36 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	1581.3	1758.6	52359.	9814.7	2998.4
Stddev	16.4	11.0	174.	151.4	19.7
%RSD	1.0401	.62292	.33309	1.5427	.65809
#1	1596.4	1746.1	52560.	9858.1	2975.7
#2	1563.8	1766.6	52266.	9646.3	3009.0
#3	1583.9	1763.1	52250.	9939.6	3010.7

Sample Name: S6 Acquired: 3/27/2017 15:04:41 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	55.990	19.650	10.536	4.0842	3.8217
Stddev	.280	.121	.024	.0247	.0039
%RSD	.50097	.61522	.22656	.60433	.10097

#1	55.789	19.726	10.556	4.0965	3.8178
#2	55.871	19.510	10.510	4.0558	3.8219
#3	56.310	19.713	10.544	4.1004	3.8255

Int. Std.	Y_3710
Units	Cts/S
Avg	9498.8
Stddev	69.4
%RSD	.73029

#1	9466.3
#2	9578.5
#3	9451.6

Sample Name: ICV Acquired: 3/27/2017 15:17:45 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	.9863025	1.038984	1.018567	1.002962	1.034679	2.450943
Stddev	.0076767	.006155	.003801	.007410	.008511	.025310
%RSD	.7783317	.5923992	.3732102	.7387816	.8225543	1.032680

#1	.9899311	1.042234	1.022954	1.008549	1.037291	2.468698
#2	.9914923	1.042834	1.016489	1.005780	1.041578	2.421961
#3	.9774842	1.031886	1.016257	.994557	1.025169	2.462169

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5389682	.5114499	.4886314	10.50270	.4891402	.5011196
Stddev	.0043632	.0042966	.0012277	.04524	.0014192	.0010481
%RSD	.8095389	.8400862	.2512486	.4307375	.2901369	.2091451

#1	.5439101	.5115616	.4872492	10.55060	.4878269	.5013473
#2	.5356483	.5070984	.4895949	10.46070	.4906457	.5020352
#3	.5373464	.5156895	.4890503	10.49681	.4889480	.4999765

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5311982	5.516175	.5185363	5.944832	.5232274	.4814798
Stddev	.0030562	.064147	.0021844	.026003	.0012594	.0015925
%RSD	.5753469	1.162888	.4212562	.4374095	.2406985	.3307453

#1	.5347258	5.512208	.5210533	5.955451	.5223617	.4832898
#2	.5293484	5.454103	.5174183	5.915200	.5246722	.4802940
#3	.5295203	5.582213	.5171372	5.963846	.5226482	.4808555

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.616494	.5380938	.9790693	9.859101	F -.007066	F -.001355
Stddev	.147949	.0044614	.0157021	.092230	.001041	.000216
%RSD	1.538496	.8291022	1.603776	.9354781	14.72881	15.90490

#1	9.762700	.5432393	.9708927	9.903059	-.008130	-.001574
#2	9.466861	.5357369	.9691429	9.753115	-.007016	-.001143
#3	9.619922	.5353052	.9971724	9.921129	-.006051	-.001348

Sample Name: ICV Acquired: 3/27/2017 15:17:45 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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 -.000990	-.004424	.0049053	F -.000655	.0001864	.0016374
Stddev	.000064	.001193	.0011164	.000123	.0003907	.0004326
%RSD	6.423009	26.96345	22.75945	18.72977	209.5861	26.41850

#1	-.000920	-.004739	.0053778	-.000553	-.000007	.0019032
#2	-.001007	-.003105	.0036303	-.000621	-.000069	.0018707
#3	-.001044	-.005427	.0057078	-.000791	.000636	.0011382

Elem	Sr4077
Units	ppm
Avg	.0124228
Stddev	.0001005
%RSD	.8091695

#1	.0125309
#2	.0123321
#3	.0124056

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1953.582	2228.513	61679.21	10556.25	4335.812
Stddev	17.592	18.286	218.16	93.99	24.911
%RSD	.9004954	.8205521	.3537073	.8903368	.5745398

#1	1933.388	2212.511	61431.66	10484.57	4312.132
#2	1965.585	2224.583	61762.56	10662.66	4333.509
#3	1961.773	2248.445	61843.42	10521.52	4361.794

Sample Name: ICB Acquired: 3/27/2017 15:24:39 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	-.001413	-.000729	.0002032	-.001146	-.002359	-.000799	-.001156
Stddev	.000748	.001703	.0001709	.002166	.001663	.001479	.000153
%RSD	52.93205	233.4540	84.09016	189.1045	70.50043	185.1465	13.24117

#1	-.001129	-.002681	.0001467	-.003156	-.002802	-.002413	-.001333
#2	-.000848	.000455	.0003951	-.001428	-.000519	.000493	-.001068
#3	-.002261	.000037	.0000677	.001148	-.003755	-.000477	-.001068

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0001419	.0017284	-.000328	.0001607	.0009950	-.003613
Stddev	.000068	.0000360	.0031414	.000134	.0001503	.0006682	.009235
%RSD	822.5374	25.38057	181.7541	40.82512	93.51055	67.16167	255.6148

#1	.000038	.0001606	.0038557	-.000348	.0000078	.0015256	.006076
#2	.000023	.0001646	-.001880	-.000185	.0001661	.0002445	-.012315
#3	-.000086	.0001004	.003209	-.000450	.0003082	.0012147	-.004600

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	-.029517	-.000172	.0001155	-.113881	.0007854	.0050625
Stddev	.000731	.027281	.000250	.0001382	.049448	.0009179	.0057758
%RSD	1712.711	92.42704	145.3246	119.6666	43.42071	116.8705	114.0907

#1	.000394	-.058730	.000104	-.000025	-.148041	.0010891	.0038661
#2	-.000886	-.025119	-.000237	.000121	-.136424	-.000246	-.000021
#3	.000364	-.004701	-.000382	.000251	-.057179	.001513	.011343

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.047770	-.001074	-.000217	-.000202	-.002986	.0023930	.0000878
Stddev	.012160	.000925	.001182	.000167	.001775	.0006837	.0009202
%RSD	25.45590	86.13900	544.4459	82.55327	59.44935	28.57182	1047.753

#1	-.052737	-.002126	-.001482	-.000010	-.003692	.0028592	.0004845
#2	-.056661	-.000392	.000858	-.000313	-.004298	.0027117	.0007432
#3	-.033913	-.000702	-.000027	-.000284	-.000966	.0016081	-.000964

Sample Name: ICB Acquired: 3/27/2017 15:24:39 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	.0007662	.0010076	-.000050
Stddev	.0007918	.0004366	.000010
%RSD	103.3363	43.32548	19.79315

#1	.0016154	.0015059	-.000040
#2	.0006351	.0008250	-.000051
#3	.0000482	.0006921	-.000060

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2006.796	2277.410	63304.95	10570.59	4599.832
Stddev	11.136	19.088	131.56	84.27	34.574
%RSD	.5549141	.8381640	.2078131	.7972390	.7516412

#1	2014.609	2267.716	63376.55	10475.13	4578.747
#2	1994.045	2265.114	63385.19	10602.00	4581.015
#3	2011.735	2299.400	63153.13	10634.65	4639.733

Sample Name: ICSA Acquired: 3/27/2017 15:28:48 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	.0012706	-.005474	-.000920	-.029570	.0003154	248.0738
Stddev	.0054727	.000086	.000771	.002662	.0046277	.5249
%RSD	430.7299	1.567543	83.79549	9.001367	1467.091	.2115852

#1	.0071506	-.005466	-.000031	-.029460	.0028498	247.9770
#2	.0003354	-.005392	-.001402	-.032286	.0031223	248.6403
#3	-.003674	-.005563	-.001327	-.026966	-.005026	247.6040

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043374	.0009946	.0021285	251.1551	.0428331	.0001289
Stddev	.0005320	.0000974	.0001029	.8851	.0005743	.0000830
%RSD	12.26556	9.794654	4.834647	.3524067	1.340807	64.43019

#1	.0049501	.0011064	.0020101	251.0384	.0433518	.0002106
#2	.0040705	.0009282	.0021790	252.0927	.0429315	.0001315
#3	.0039917	.0009491	.0021964	250.3341	.0422159	.0000446

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0188193	103.7599	.0097256	258.2574	.0167258	-.004868
Stddev	.0006433	.7668	.0007252	.6992	.0004241	.000352
%RSD	3.418396	.7389913	7.456984	.2707243	2.535350	7.237281

#1	.0183634	102.9794	.0095286	258.1811	.0164058	-.004896
#2	.0185394	104.5122	.0105290	258.9916	.0172068	-.005206
#3	.0195552	103.7881	.0091192	257.5995	.0165648	-.004503

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5156799	-.000628	.0068065	-.237943	-.012156	F -.028144
Stddev	.1278992	.002951	.0052650	.056276	.000539	.000304
%RSD	24.80207	470.1530	77.35250	23.65121	4.434457	1.078999

#1	.4978682	-.004016	.0072078	-.293726	-.012183	-.028480
#2	.3976200	.001378	.0118593	-.238917	-.011604	-.027889
#3	.6515513	.000755	.0013523	-.181186	-.012681	-.028062

Sample Name: ICSA Acquired: 3/27/2017 15:28:48 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	-.000192	.0144961	-.004599	-.002952	-.000645	.0055939
Stddev	.000305	.0070831	.001221	.000538	.000401	.0004267
%RSD	158.5704	48.86202	26.54531	18.21662	62.25706	7.627784

#1	.000044	.0063274	-.005650	-.003378	-.000853	.0059865
#2	-.000536	.0189326	-.004886	-.003130	-.000899	.0051398
#3	-.000085	.0182283	-.003260	-.002348	-.000182	.0056555

Elem	Sr4077
Units	ppm
Avg	.1045876
Stddev	.0001188
%RSD	.1136232

#1	.1046724
#2	.1046386
#3	.1044518

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1778.192	2005.625	55773.49	10194.79	3467.541
Stddev	7.082	3.411	186.56	61.88	5.990
%RSD	.3982635	.1700677	.3344956	.6069674	.1727544

#1	1773.085	2001.699	55562.38	10255.28	3460.841
#2	1786.277	2007.862	55916.16	10131.61	3469.405
#3	1775.214	2007.314	55841.94	10197.49	3472.378

Sample Name: ICSAB Acquired: 3/27/2017 15:32:55 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	.1076655	.1023311	.0579576	.0342944	.6379849	247.5055
Stddev	.0021923	.0032847	.0013796	.0026676	.0025196	.7895
%RSD	2.036181	3.209924	2.380346	7.778427	.3949366	.3189976

#1	.1073906	.0991802	.0565643	.0316675	.6408931	248.1997
#2	.1099823	.1057350	.0579856	.0342149	.6366053	247.6701
#3	.1056237	.1020780	.0593230	.0370009	.6364564	246.6466

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5496469	.5115261	1.018658	249.4988	.5121760	.5187610
Stddev	.0024878	.0050751	.008093	.6213	.0045520	.0037563
%RSD	.4526179	.9921592	.7944743	.2490150	.8887574	.7240875

#1	.5525189	.5115685	1.013805	250.1169	.5132661	.5163678
#2	.5481567	.5165799	1.014168	249.5052	.5160840	.5168248
#3	.5482653	.5064299	1.028001	248.8743	.5071779	.5230903

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5348287	103.1480	.5016184	256.9691	1.065207	.1981308
Stddev	.0038464	.3417	.0021095	1.0495	.006434	.0012800
%RSD	.7191743	.3313010	.4205405	.4083999	.6040079	.6460189

#1	.5348033	103.1558	.5007866	257.7747	1.061728	.1990206
#2	.5386877	103.4858	.5040170	257.3503	1.061263	.1987079
#3	.5309951	102.8025	.5000516	255.7824	1.072632	.1966639

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4002098	.5164910	1.027946	-.332537	-.005886	F -.017335
Stddev	.0871484	.0066570	.018349	.014193	.002261	.001407
%RSD	21.77567	1.288893	1.785001	4.268077	38.40798	8.116986

#1	.3430557	.5136656	1.015415	-.325256	-.008074	-.017801
#2	.5005147	.5240947	1.019416	-.348893	-.006025	-.015754
#3	.3570589	.5117126	1.049007	-.323463	-.003559	-.018450

Sample Name: ICSAB Acquired: 3/27/2017 15:32:55 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	F .0109040	.0195897	.0088723	F .0103372	.0102338	.0167270
Stddev	.0004646	.0033536	.0011391	.0022673	.0002168	.0005847
%RSD	4.260429	17.11908	12.83895	21.93328	2.118016	3.495797

#1	.0103851	.0157930	.0101852	.0087317	.0104482	.0162238
#2	.0110458	.0221478	.0082852	.0093490	.0102383	.0165886
#3	.0112811	.0208284	.0081465	.0129309	.0100148	.0173685

Elem	Sr4077
Units	ppm
Avg	.1165729
Stddev	.0004817
%RSD	.4132257

#1	.1169729
#2	.1167076
#3	.1160382

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1776.622	1999.525	55965.37	10213.58	3474.015
Stddev	22.493	9.684	188.59	50.69	14.522
%RSD	1.266041	.4842937	.3369758	.4963355	.4180083

#1	1760.545	1999.384	55774.83	10188.77	3480.080
#2	1802.326	2009.278	56151.95	10180.07	3484.522
#3	1766.994	1989.913	55969.33	10271.90	3457.444

Sample Name: CCV011 Acquired: 3/27/2017 15:41:55 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV011 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.944170	4.553031	23.91542	4.809145	5.172543	392.2906	10.12651
Stddev	.030270	.047847	.18693	.037057	.028093	3.0898	.05711
%RSD	.6122422	1.050892	.7816396	.7705540	.5431139	.7876185	.5639879

#1	4.976833	4.606319	24.12516	4.849832	5.196079	395.8557	10.19233
#2	4.917062	4.539023	23.85474	4.800272	5.180107	390.6259	10.09006
#3	4.938616	4.513751	23.76638	4.777329	5.141442	390.3901	10.09713

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5012871	2.444630	390.2783	14.52514	2.455589	15.16927	395.9163
Stddev	.0033189	.014038	2.3105	.01687	.018256	.11180	3.4492
%RSD	.6620730	.5742375	.5920157	.1161570	.7434639	.7369902	.8711937

#1	.5051149	2.460518	392.7653	14.50725	2.474843	15.29829	399.8003
#2	.4992122	2.439471	389.8712	14.54077	2.453394	15.10120	394.7376
#3	.4995342	2.433902	388.1983	14.52739	2.438529	15.10831	393.2109

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.18159	391.9554	2.598047	1.239225	381.5068	2.430431	15.30570
Stddev	.06740	1.7874	.016381	.005102	3.1609	.005765	.09888
%RSD	.4752613	.4560304	.6305016	.4116789	.8285324	.2372147	.6460490

#1	14.25748	393.6815	2.612446	1.233627	385.1035	2.429058	15.32467
#2	14.15860	392.0724	2.601471	1.243612	380.2467	2.436759	15.39372
#3	14.12869	390.1123	2.580226	1.240436	379.1703	2.425476	15.19871

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	154.2102	5.026825	4.753290	4.883994	4.966040	4.853754	4.917403
Stddev	1.3395	.036362	.026967	.036058	.033619	.033136	.032959
%RSD	.8685896	.7233609	.5673433	.7382984	.6769793	.6826821	.6702588

#1	155.7480	5.068811	4.781206	4.925493	5.004245	4.891662	4.954992
#2	153.2982	5.005506	4.751280	4.866166	4.940975	4.839298	4.903767
#3	153.5843	5.006159	4.727384	4.860322	4.952900	4.830302	4.893450

Sample Name: CCV011 Acquired: 3/27/2017 15:41:55 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV011 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.958646	5.103616	5.043646
Stddev	.045612	.043095	.056589
%RSD	.9198458	.8443981	1.121977

#1	5.011126	5.152306	5.108988
#2	4.936253	5.070375	5.010798
#3	4.928558	5.088167	5.011151

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1588.218	1792.001	51801.96	9703.120	3005.179
Stddev	10.524	15.240	186.86	87.695	27.816
%RSD	.6626173	.8504217	.3607260	.9037789	.9256125

#1	1581.845	1774.978	51728.72	9613.666	2976.178
#2	1582.443	1796.652	51662.81	9706.750	3007.725
#3	1600.364	1804.373	52014.35	9788.943	3031.636

Sample Name: CCB011 Acquired: 3/27/2017 15:45:50 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB011 Custom ID2: Custom ID3:
Comment: C

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000264	.0001270	-.000787	.0001410	-.001544	.0010651	-.001673
Stddev	.003566	.0010735	.000745	.0008399	.000407	.0049662	.000289
%RSD	1348.825	845.2996	94.70299	595.7877	26.32963	466.2777	17.25705

#1	.003609	.0012947	.000031	-.000177	-.001076	-.004516	-.001426
#2	-.000992	-.000097	-.001428	-.000493	-.001752	.004997	-.001990
#3	-.003410	-.000817	-.000964	.001093	-.001805	.002714	-.001604

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	.0001764	.0545118	-.000475	.0002356	.0001922	.0061471
Stddev	.000022	.0000430	.0237640	.000144	.0001613	.0014077	.0056885
%RSD	63.20847	24.39715	43.59429	30.35314	68.46984	732.4417	92.54008

#1	-.000060	.0001750	.0810494	-.000521	.0004146	.0005558	.0034578
#2	-.000019	.0001341	.0472880	-.000591	.0001911	.0013823	.0126816
#3	-.000026	.0002202	.0351978	-.000314	.0001012	-.001362	.0023018

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000173	-.010550	-.000024	.0003205	.1270641	-.000034	.0011425
Stddev	.000152	.016910	.000527	.0000625	.1649696	.001092	.0068084
%RSD	87.89307	160.2874	2202.621	19.49456	129.8318	3171.025	595.9218

#1	-.000016	-.030017	.000583	.0002609	.3130004	.000669	-.006702
#2	-.000183	.000497	-.000283	.0003150	-.001761	.000520	.004617
#3	-.000320	-.002130	-.000371	.0003855	.069953	-.001293	.005512

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0384764	-.000325	.0044467	.0001155	.0006267	.0030900	.0001675
Stddev	.0181603	.001539	.0013264	.0003164	.0014202	.0005067	.0003900
%RSD	47.19855	473.3045	29.82905	273.9099	226.6084	16.39907	232.7861

#1	.0570755	.001140	.0049496	.0004161	-.000943	.0031129	-.000268
#2	.0375646	-.001929	.0029424	.0001450	.001823	.0035849	.000485
#3	.0207892	-.000187	.0054481	-.000215	.000999	.0025722	.000285

Sample Name: CCB011 Acquired: 3/27/2017 15:45:50 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB011 Custom ID2: Custom ID3:
 Comment: C

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004117	.0022949	.0002198
Stddev	.0002878	.0004860	.0000829
%RSD	69.89923	21.17748	37.70818

#1	.0006312	.0024363	.0003074
#2	.0005179	.0026945	.0002093
#3	.0000859	.0017539	.0001427

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1997.376	2249.425	63225.21	10480.88	4550.795
Stddev	3.048	3.991	105.83	4.10	7.635
%RSD	.1525902	.1774077	.1673846	.0390992	.1677740

#1	2000.748	2253.779	63118.47	10485.20	4558.022
#2	1994.818	2245.942	63227.05	10480.38	4542.808
#3	1996.562	2248.555	63330.10	10477.05	4551.554

Sample Name: I2293-14DLX10 Acquired: 3/27/2017 15:50:01 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XM7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110343	-.001134	8.164876	-.006849	-.000923	9.415057	.7868524
Stddev	.0039177	.000419	.039040	.003393	.001092	.219986	.0191904
%RSD	35.50470	36.93455	.4781495	49.54642	118.2998	2.336536	2.438878

#1	.0108318	-.001094	8.204613	-.009351	-.001888	9.381875	.7839135
#2	.0150492	-.000737	8.163442	-.008209	.000263	9.649750	.8073426
#3	.0072217	-.001572	8.126572	-.002986	-.001145	9.213547	.7693009

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012023	.0088918	25.36981	.0097397	.0334100	.1348476	24.12395
Stddev	.0000508	.0000697	.63736	.0004382	.0003268	.0045914	.63125
%RSD	4.221323	.7836162	2.512274	4.499268	.9781962	3.404893	2.616689

#1	.0012609	.0089680	25.19711	.0096357	.0337337	.1346795	24.01952
#2	.0011733	.0088313	26.07572	.0102206	.0334161	.1395207	24.80090
#3	.0011728	.0088760	24.83659	.0093629	.0330801	.1303425	23.55142

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.988026	12.27625	.0392557	.0004321	.0805916	.0298702	.5518961
Stddev	.050209	.34825	.0007545	.0001217	.0539203	.0029174	.0053660
%RSD	2.525547	2.836805	1.922098	28.16194	66.90561	9.766890	.9722924

#1	1.978676	12.22674	.0383989	.0005307	.1427990	.0288883	.5459267
#2	2.042252	12.64660	.0395470	.0002961	.0517425	.0331518	.5563193
#3	1.943149	11.95539	.0398212	.0004694	.0472334	.0275704	.5534422

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8018409	.3932894	-.002762	.0000747	.2767640	.2346181	.0005595
Stddev	.0385732	.0032518	.001602	.0001766	.0010682	.0080226	.0004211
%RSD	4.810579	.8268249	57.98842	236.4082	.3859458	3.419443	75.26602

#1	.7755097	.3895644	-.004575	.0002201	.2776635	.2327547	.0002036
#2	.8461175	.3947421	-.001536	.0001258	.2755834	.2434084	.0010244
#3	.7838955	.3955616	-.002176	-.000122	.2770452	.2276911	.0004504

Sample Name: I2293-14DLX10 Acquired: 3/27/2017 15:50:01 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9XM7 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0680859	.0069917	.0148701
Stddev	.0015472	.0005511	.0003404
%RSD	2.272367	7.882117	2.289045

#1	.0674082	.0070769	.0147706
#2	.0698562	.0074952	.0152491
#3	.0669931	.0064029	.0145905

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2004.182	2228.145	63287.62	10610.99	4273.549
Stddev	24.142	6.128	856.58	246.23	19.698
%RSD	1.204589	.2750352	1.353476	2.320498	.4609208

#1	2014.770	2223.845	63558.53	10677.23	4255.296
#2	1976.555	2225.428	62328.33	10338.42	4270.923
#3	2021.220	2235.162	63975.98	10817.32	4294.428

Sample Name: I2293-15DLX10 Acquired: 3/27/2017 15:54:07 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XM7D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099770	-.002305	8.292804	-.008694	-.001138	9.497679	.7954742
Stddev	.0017640	.001036	.024431	.000428	.001195	.020615	.0018892
%RSD	17.68058	44.96337	.2946076	4.924655	104.9915	.2170546	.2374909

#1	.0087059	-.001546	8.305159	-.008301	-.001648	9.482628	.7965022
#2	.0119910	-.001883	8.308591	-.008631	-.001993	9.489233	.7966265
#3	.0092342	-.003485	8.264663	-.009150	.000227	9.521176	.7932940

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012874	.0090085	25.71250	.0104047	.0339402	.1364722	24.22546
Stddev	.0000307	.0000742	.17797	.0003007	.0001563	.0023410	.05177
%RSD	2.385569	.8231412	.6921541	2.890113	.4606442	1.715362	.2136810

#1	.0012546	.0090941	25.52473	.0104018	.0341090	.1390777	24.18014
#2	.0012921	.0089636	25.73405	.0101055	.0338003	.1345461	24.21436
#3	.0013155	.0089678	25.87871	.0107069	.0339115	.1357927	24.28187

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.017961	12.37885	.0398232	.0004320	.0951575	.0280083	.5665736
Stddev	.003758	.08539	.0003952	.0001745	.1161253	.0016282	.0071635
%RSD	.1862241	.6897725	.9923504	40.40812	122.0348	5.813137	1.264351

#1	2.013677	12.28051	.0393891	.0002667	.1230159	.0266304	.5663551
#2	2.019506	12.43418	.0401621	.0004146	-.032363	.0298049	.5738438
#3	2.020700	12.42185	.0399184	.0006145	.194820	.0275896	.5595218

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8136183	.4028623	-.004673	-.000051	.2842601	.2361658	-.001160
Stddev	.0225587	.0008075	.000673	.000075	.0016451	.0016009	.000366
%RSD	2.772645	.2004288	14.40448	148.3599	.5787174	.6778716	31.54410

#1	.8199411	.4037944	-.004100	.000011	.2838347	.2379607	-.001005
#2	.8323410	.4024182	-.004505	-.000029	.2828696	.2348853	-.001578
#3	.7885728	.4023744	-.005414	-.000135	.2860761	.2356514	-.000898

Sample Name: I2293-15DLX10 Acquired: 3/27/2017 15:54:07 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9XM7D Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0693592	.0067290	.0149193
Stddev	.0006274	.0006112	.0000264
%RSD	.9046161	9.083564	.1770474

#1	.0700808	.0069795	.0148891
#2	.0689425	.0060323	.0149307
#3	.0690544	.0071751	.0149381

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1986.754	2234.078	62712.36	10631.22	4271.432
Stddev	35.496	13.456	1169.37	50.83	21.198
%RSD	1.786632	.6022877	1.864653	.4781115	.4962737

#1	1964.492	2221.303	62229.23	10627.12	4252.612
#2	1968.081	2232.807	61861.98	10683.97	4267.290
#3	2027.689	2248.124	64045.88	10582.56	4294.396

Sample Name: I2293-16DLX10 Acquired: 3/27/2017 15:58:13 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XM7S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175478	.0085179	8.429408	-.001368	.0053389	10.64181	1.184747
Stddev	.0015321	.0006507	.046789	.001811	.0025346	.03518	.005198
%RSD	8.730900	7.638790	.5550650	132.3752	47.47564	.3305727	.4387380

#1	.0191681	.0082329	8.462369	-.001883	.0053459	10.64527	1.183774
#2	.0173525	.0080583	8.450000	.000644	.0028007	10.60503	1.180104
#3	.0161227	.0092624	8.375855	-.002865	.0078700	10.67514	1.190362

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099776	.0179164	25.71282	.0436805	.1204911	.1780115	24.49280
Stddev	.0000571	.0002514	.07306	.0004315	.0012283	.0005551	.07607
%RSD	.5725630	1.403347	.2841543	.9878553	1.019447	.3118553	.3105918

#1	.0099130	.0177966	25.74945	.0441348	.1212352	.1785031	24.45681
#2	.0099984	.0182053	25.62869	.0432762	.1211648	.1781219	24.44140
#3	.0100214	.0177472	25.76033	.0436305	.1190733	.1774094	24.58019

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.100321	12.51196	.1283072	.0089290	.0382895	.1164740	.6602618
Stddev	.005255	.03748	.0012429	.0001834	.0237227	.0036105	.0161701
%RSD	.2502135	.2995769	.9687045	2.054166	61.95611	3.099796	2.449039

#1	2.103071	12.46935	.1297106	.0087882	.0629392	.1128207	.6416318
#2	2.094262	12.53984	.1278659	.0091364	.0363116	.1165613	.6684987
#3	2.103631	12.52670	.1273452	.0088624	.0156177	.1200400	.6706550

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8904251	.4047701	-.003851	-.000034	.2904244	.3184806	.0000911
Stddev	.0275159	.0045006	.000746	.000174	.0018934	.0009538	.0005056
%RSD	3.090202	1.111886	19.37595	514.9704	.6519456	.2994772	554.8383

#1	.8731042	.4097620	-.003576	.000062	.2886925	.3192319	.0004708
#2	.8760180	.4035255	-.003282	-.000235	.2924460	.3188023	.0002853
#3	.9221532	.4010228	-.004696	.000072	.2901346	.3174076	-.000483

Sample Name: I2293-16DLX10 Acquired: 3/27/2017 15:58:13 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9XM7S Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0781213	.0070423	.0155421
Stddev	.0007221	.0004279	.0000910
%RSD	.9243808	6.076274	.5856284

#1	.0784812	.0072264	.0155995
#2	.0772899	.0065532	.0154371
#3	.0785928	.0073474	.0155896

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1968.204	2224.951	62369.55	10706.52	4255.888
Stddev	7.596	19.958	120.29	44.84	32.790
%RSD	.3859419	.8969937	.1928660	.4188401	.7704516

#1	1974.477	2213.088	62312.03	10654.94	4234.210
#2	1959.758	2213.772	62507.80	10728.38	4239.845
#3	1970.376	2247.993	62288.82	10736.25	4293.610

Sample Name: I2293-14LDLX50 Acquired: 3/27/2017 16:02:19 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XM7L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030793	-.001529	1.668872	-.004060	-.002257	1.903624	.1602862
Stddev	.0025405	.001553	.007461	.000910	.001845	.002663	.0002267
%RSD	82.50110	101.5388	.4470710	22.41514	81.77490	.1398841	.1414229

#1	.0059934	-.002284	1.669811	-.003949	-.002712	1.905075	.1603985
#2	.0013302	.000257	1.675819	-.003210	-.000226	1.900551	.1604349
#3	.0019145	-.002560	1.660986	-.005020	-.003831	1.905247	.1600254

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002534	.0018037	5.182848	.0017275	.0067417	.0269815	4.906004
Stddev	.0000464	.0000603	.017036	.0001352	.0003513	.0016870	.024594
%RSD	18.30505	3.345298	.3287014	7.826887	5.211367	6.252448	.5013110

#1	.0001999	.0018388	5.199098	.0017548	.0071236	.0287020	4.878488
#2	.0002780	.0017340	5.165122	.0018469	.0064322	.0253301	4.913676
#3	.0002823	.0018382	5.184323	.0015807	.0066694	.0269125	4.925848

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4083271	2.489066	.0077320	.0003280	-.019110	.0058451	.1095024
Stddev	.0018714	.015979	.0003260	.0002672	.018970	.0020330	.0109608
%RSD	.4583108	.6419549	4.215957	81.43791	99.26707	34.78140	10.00963

#1	.4092859	2.479055	.0074245	.0002011	-.036469	.0061088	.1058067
#2	.4061706	2.480649	.0080738	.0006350	.001139	.0036931	.1218334
#3	.4095249	2.507493	.0076978	.0001481	-.021999	.0077334	.1008672

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0993981	.0798631	-.001226	-.000119	.0566770	.0505695	-.000398
Stddev	.0180725	.0008734	.001490	.000012	.0024783	.0001391	.000122
%RSD	18.18196	1.093664	121.5035	10.48535	4.372718	.2749829	30.68280

#1	.0948633	.0799391	.000494	-.000132	.0570773	.0507254	-.000530
#2	.0840248	.0806960	-.002079	-.000117	.0589308	.0505249	-.000289
#3	.1193061	.0789541	-.002093	-.000107	.0540229	.0504583	-.000375

Sample Name: I2293-14LDLX50 Acquired: 3/27/2017 16:02:19 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9XM7L Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0145873	-.000021	.0030004
Stddev	.0011993	.000303	.0000449
%RSD	8.221522	1468.081	1.495721

#1	.0143010	.000009	.0029954
#2	.0159038	.000267	.0029582
#3	.0135570	-.000338	.0030476

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2020.307	2247.794	63724.62	10681.28	4461.808
Stddev	38.663	5.856	996.02	12.41	18.605
%RSD	1.913715	.2605233	1.563002	.1161901	.4169822

#1	2043.827	2249.170	64528.17	10676.92	4453.438
#2	1975.685	2241.373	62610.26	10671.63	4448.857
#3	2041.409	2252.840	64035.42	10695.28	4483.127

Sample Name: I2294-03DLX10 Acquired: 3/27/2017 16:06:30 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XN6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109555	-.001730	6.411428	-.008450	.0002080	8.997628	1.016156
Stddev	.0006843	.000831	.005627	.002694	.0025488	.013189	.002496
%RSD	6.246384	48.00775	.0877593	31.87671	1225.522	.1465811	.2456238

#1	.0117037	-.001895	6.406563	-.005658	-.002078	8.986281	1.015247
#2	.0103613	-.002466	6.417590	-.011033	-.000255	8.994506	1.014243
#3	.0108015	-.000829	6.410130	-.008659	.002956	9.012098	1.018979

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012276	.0103719	35.22014	.0094501	.0369477	.1370176	24.96101
Stddev	.0000184	.0000443	.14819	.0003156	.0001063	.0009750	.07231
%RSD	1.501082	.4270406	.4207447	3.339844	.2876438	.7115864	.2897116

#1	.0012179	.0103866	35.04904	.0097226	.0368887	.1360884	25.04344
#2	.0012489	.0103221	35.30454	.0091043	.0368840	.1369315	24.90828
#3	.0012161	.0104070	35.30685	.0095235	.0370704	.1380327	24.93129

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.227380	17.15346	.0390506	.0007379	.1459937	.0283378	.7153603
Stddev	.013806	.06087	.0010697	.0002060	.1220991	.0021928	.0033266
%RSD	.6198203	.3548777	2.739344	27.92174	83.63316	7.737909	.4650197

#1	2.211791	17.09663	.0396064	.0006941	.0208649	.0305347	.7169617
#2	2.238063	17.21770	.0378174	.0009623	.2648190	.0261492	.7175833
#3	2.232286	17.14605	.0397280	.0005573	.1522973	.0283296	.7115359

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7517775	.3896546	-.005187	.0000213	.3824191	.2993348	-.000451
Stddev	.0382443	.0006189	.000817	.0002528	.0066900	.0011332	.000240
%RSD	5.087178	.1588346	15.75119	1186.980	1.749380	.3785558	53.20392

#1	.7353447	.3898735	-.006129	.0000797	.3880356	.2993775	-.000726
#2	.7954917	.3901343	-.004773	-.000256	.3842039	.3004460	-.000340
#3	.7244960	.3889560	-.004660	.000240	.3750177	.2981809	-.000286

Sample Name: I2294-03DLX10 Acquired: 3/27/2017 16:06:30 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9XN6 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0690838	.0054632	.0182957
Stddev	.0001886	.0006542	.0000856
%RSD	.2730381	11.97391	.4678561

#1	.0691481	.0047583	.0182101
#2	.0688715	.0055806	.0183813
#3	.0692319	.0060507	.0182958

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1953.580	2189.907	62024.59	10722.21	4167.726
Stddev	37.682	3.656	1064.69	29.93	6.869
%RSD	1.928868	.1669284	1.716562	.2791498	.1648180

#1	1924.353	2186.331	60929.73	10749.75	4160.533
#2	1996.109	2189.755	63056.30	10690.36	4168.428
#3	1940.278	2193.637	62087.73	10726.51	4174.217

Sample Name: I2294-04DLX10 Acquired: 3/27/2017 16:10:36 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XN7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0137917	-.001831	5.851450	-.008200	-.002317	7.538291	.8798752
Stddev	.0008273	.001188	.009361	.000890	.001252	.013259	.0052000
%RSD	5.998699	64.87625	.1599702	10.85837	54.03994	.1758946	.5909928

#1	.0130079	-.000573	5.841231	-.008580	-.002412	7.546420	.8845490
#2	.0137105	-.001987	5.853512	-.008839	-.003518	7.545464	.8808028
#3	.0146566	-.002933	5.859608	-.007183	-.001020	7.522990	.8742739

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009935	.0089469	31.97220	.0095887	.0368528	.1193518	21.49202
Stddev	.0000301	.0000273	.14477	.0003831	.0001033	.0027189	.01234
%RSD	3.028859	.3052108	.4527935	3.995215	.2801800	2.278043	.0574050

#1	.0009741	.0089731	31.88492	.0095761	.0367363	.1185690	21.48203
#2	.0010282	.0089186	31.89238	.0099779	.0369329	.1223762	21.48821
#3	.0009784	.0089489	32.13931	.0092121	.0368891	.1171102	21.50581

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.049575	15.82931	.0329740	.0008167	-.004552	.0256129	.6019108
Stddev	.012575	.06687	.0011204	.0003668	.087149	.0005598	.0178187
%RSD	.6135379	.4224129	3.397703	44.91596	1914.685	2.185583	2.960355

#1	2.039890	15.90159	.0331503	.0004063	.028464	.0255180	.5813734
#2	2.045049	15.81669	.0317759	.0011128	.061265	.0251066	.6110990
#3	2.063787	15.76966	.0339957	.0009311	-.103384	.0262141	.6132600

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6209480	.3331946	-.005912	.0000043	.3360763	.3056806	-.000428
Stddev	.0210234	.0010003	.001110	.0003519	.0039027	.0015980	.000205
%RSD	3.385699	.3002192	18.78425	8208.230	1.161255	.5227719	47.85298

#1	.5997663	.3320464	-.006595	.0002500	.3317500	.3071828	-.000582
#2	.6418095	.3338781	-.004630	-.000399	.3393320	.3058575	-.000505
#3	.6212681	.3336592	-.006510	.000162	.3371469	.3040015	-.000196

Sample Name: I2294-04DLX10 Acquired: 3/27/2017 16:10:36 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XN7 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0677332	.0044235	.0162468
Stddev	.0007614	.0006306	.0000533
%RSD	1.124077	14.25456	.3282429

#1	.0677276	.0050862	.0162526
#2	.0684973	.0038310	.0162970
#3	.0669746	.0043532	.0161908

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1964.259	2207.960	62231.75	10645.36	4220.320
Stddev	11.071	8.918	265.89	4.12	9.068
%RSD	.5636359	.4039190	.4272605	.0387293	.2148592

#1	1960.657	2200.745	62155.85	10649.39	4212.890
#2	1976.683	2205.204	62527.34	10641.15	4217.645
#3	1955.437	2217.931	62012.06	10645.55	4230.424

Sample Name: I2294-05DLX10 Acquired: 3/27/2017 16:14:43 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XN8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123102	-.001241	6.527665	-.008132	-.001304	8.550450	1.017087
Stddev	.0044602	.000030	.045742	.002664	.002849	.019454	.002029
%RSD	36.23166	2.432109	.7007394	32.76000	218.4655	.2275254	.1994617

#1	.0148010	-.001208	6.567284	-.011161	-.004551	8.571889	1.018612
#2	.0149687	-.001267	6.477605	-.006152	-.000134	8.533920	1.017865
#3	.0071609	-.001247	6.538104	-.007084	.000774	8.545542	1.014785

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011754	.0103560	39.55664	.0092204	.0340883	.1418663	25.00383
Stddev	.0000307	.0001735	.07925	.0001629	.0001009	.0018006	.10939
%RSD	2.613119	1.675301	.2003396	1.766475	.2958511	1.269202	.4375047

#1	.0011473	.0105522	39.53122	.0090329	.0339733	.1438856	25.11864
#2	.0011708	.0102229	39.64548	.0093007	.0341297	.1404280	24.90081
#3	.0012082	.0102928	39.49323	.0093275	.0341617	.1412853	24.99203

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.216993	19.73543	.0377678	.0007874	.1133401	.0257303	.7095909
Stddev	.004254	.05300	.0003777	.0001424	.0208647	.0023452	.0053607
%RSD	.1919017	.2685463	1.000167	18.08955	18.40891	9.114436	.7554576

#1	2.216858	19.78780	.0379620	.0007325	.1013286	.0281213	.7038691
#2	2.212807	19.73665	.0380089	.0006806	.1374325	.0256357	.7104066
#3	2.221313	19.68183	.0373324	.0009491	.1012591	.0234338	.7144969

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7481760	.3754911	-.005908	-.000253	.3777210	.3268958	.0000046
Stddev	.0326273	.0029391	.001159	.000167	.0046884	.0009399	.0005255
%RSD	4.360907	.7827462	19.60964	65.72043	1.241237	.2875358	11490.03

#1	.7116777	.3779444	-.005651	-.000322	.3775828	.3279785	-.000184
#2	.7745148	.3762954	-.007174	-.000375	.3731033	.3264211	-.000401
#3	.7583356	.3722336	-.004900	-.000064	.3824770	.3262880	.000598

Sample Name: I2294-05DLX10 Acquired: 3/27/2017 16:14:43 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XN8 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0705517	.0049324	.0192886
Stddev	.0007542	.0001958	.0000760
%RSD	1.069020	3.970160	.3941657

#1	.0712491	.0049191	.0193743
#2	.0706547	.0047436	.0192622
#3	.0697513	.0051345	.0192293

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1924.150	2177.178	61368.65	10581.23	4148.520
Stddev	13.351	20.307	149.46	19.79	31.836
%RSD	.6938684	.9327127	.2435469	.1870169	.7674055

#1	1938.724	2153.729	61391.46	10576.35	4113.111
#2	1912.510	2188.964	61209.10	10603.00	4174.778
#3	1921.216	2188.840	61505.40	10564.33	4157.671

Sample Name: I2294-06DLX10 Acquired: 3/27/2017 16:18:45 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XN9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085629	-.001821	5.691784	-.006570	-.000070	7.151229	.8541358
Stddev	.0009839	.000412	.011128	.000106	.000493	.040692	.0008351
%RSD	11.49023	22.64904	.1955078	1.617386	704.5987	.5690146	.0977715

#1	.0079814	-.002290	5.703758	-.006576	-.000378	7.196969	.8548250
#2	.0080084	-.001660	5.681759	-.006673	-.000331	7.137670	.8543752
#3	.0096989	-.001514	5.689836	-.006460	.000499	7.119048	.8532071

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010252	.0090058	33.94300	.0080124	.0287736	.1200390	21.34309
Stddev	.0000335	.0000113	.07275	.0003763	.0002492	.0026185	.19940
%RSD	3.271444	.1249258	.2143427	4.696134	.8660999	2.181378	.9342476

#1	.0010191	.0090005	33.99992	.0084277	.0289357	.1204809	21.55998
#2	.0009951	.0090187	33.86103	.0079151	.0288985	.1172277	21.16772
#3	.0010613	.0089981	33.96806	.0076943	.0284867	.1224084	21.30157

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.899812	16.82963	.0318565	.0005855	.1790800	.0211260	.5866099
Stddev	.009820	.09185	.0005571	.0002066	.0276624	.0012699	.0112451
%RSD	.5168904	.5457669	1.748856	35.28558	15.44697	6.011187	1.916970

#1	1.911088	16.92453	.0318695	.0004629	.1756449	.0198380	.5864424
#2	1.893137	16.74116	.0312930	.0004695	.1532955	.0223770	.5979378
#3	1.895212	16.82319	.0324071	.0008240	.2082995	.0211631	.5754494

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5996071	.3210643	-.006123	-.000252	.3339352	.2606130	.0001578
Stddev	.0525124	.0038231	.000326	.000233	.0033044	.0017010	.0006241
%RSD	8.757808	1.190743	5.328555	92.47379	.9895372	.6526897	395.5087

#1	.6444962	.3245818	-.005981	-.000470	.3368195	.2620888	.0003065
#2	.5418598	.3169956	-.006496	-.000279	.3346564	.2609975	.0006942
#3	.6124653	.3216156	-.005892	-.000006	.3303298	.2587526	-.000527

Sample Name: I2294-06DLX10 Acquired: 3/27/2017 16:18:45 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XN9 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0625888	.0044236	.0163089
Stddev	.0006496	.0006010	.0001048
%RSD	1.037959	13.58574	.6425764

#1	.0633313	.0037704	.0164265
#2	.0621249	.0045474	.0162744
#3	.0623103	.0049530	.0162256

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1954.443	2199.618	62220.99	10602.71	4210.505
Stddev	14.065	11.098	173.89	80.97	19.604
%RSD	.7196668	.5045202	.2794721	.7636846	.4655885

#1	1949.701	2187.641	62020.32	10509.44	4187.869
#2	1943.361	2201.659	62315.34	10654.95	4221.785
#3	1970.267	2209.553	62327.32	10643.74	4221.861

Sample Name: I2287-03 Acquired: 3/27/2017 16:22:50 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9X86 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0746547	-.010062	19.28818	-.052304	.0041235	84.14984	13.51618
Stddev	.0063209	.003059	.09096	.003173	.0011592	1.06644	.22898
%RSD	8.466858	30.40375	.4716091	6.065671	28.11084	1.267311	1.694150

#1	.0818722	-.007828	19.26618	-.049628	.0027858	84.54860	13.61242
#2	.0719864	-.013549	19.38812	-.055809	.0047517	82.94148	13.25479
#3	.0701055	-.008810	19.21023	-.051475	.0048329	84.95944	13.68134

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095382	.0755161	203.7886	.0995346	.2421827	.5043633	188.3220
Stddev	.0002540	.0005544	2.0184	.0007998	.0010036	.0062580	2.4835
%RSD	2.663153	.7341744	.9904195	.8035143	.4143894	1.240771	1.318759

#1	.0093672	.0755087	205.1443	.1000719	.2424615	.5056884	189.5172
#2	.0094173	.0760742	201.4690	.0986155	.2430173	.4975489	185.4668
#3	.0098301	.0749654	204.7524	.0999165	.2410691	.5098527	189.9819

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.75173	98.38677	.3037530	-.002756	1.400564	.2474892	5.572736
Stddev	.16595	.96978	.0015399	.000601	.091824	.0044151	.015732
%RSD	.9906217	.9856805	.5069627	21.80579	6.556231	1.783978	.2823070

#1	16.86712	99.00448	.3020256	-.002597	1.478639	.2438559	5.587250
#2	16.56155	97.26903	.3049818	-.003421	1.423653	.2462086	5.574940
#3	16.82652	98.88680	.3042517	-.002250	1.299398	.2524031	5.556018

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.206866	5.708622	-.023160	.0000136	6.402466	20.85961	.0118691
Stddev	.110396	.041112	.001204	.0002441	.021985	.22547	.0002191
%RSD	1.531819	.7201692	5.198210	1797.676	.3433869	1.080869	1.845850

#1	7.229680	5.696849	-.023469	.0002448	6.390500	20.84533	.0120199
#2	7.086845	5.754336	-.021831	-.000242	6.427839	20.64163	.0116178
#3	7.304072	5.674681	-.024179	.000038	6.389059	21.09188	.0119696

Sample Name: I2287-03 Acquired: 3/27/2017 16:22:50 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9X86 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8209886	.0545059	.1901939
Stddev	.0115449	.0009977	.0024132
%RSD	1.406218	1.830423	1.268828

#1	.8236236	.0550396	.1906073
#2	.8083541	.0533549	.1876007
#3	.8309883	.0551233	.1923738

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1990.776	2227.146	65290.06	12159.61	3500.768
Stddev	11.263	10.556	311.68	116.23	17.800
%RSD	.5657832	.4739538	.4773736	.9558552	.5084685

#1	1977.793	2234.076	65059.25	12123.06	3505.338
#2	1996.608	2214.997	65644.61	12289.72	3481.128
#3	1997.929	2232.364	65166.33	12066.06	3515.838

Sample Name: I2287-04 Acquired: 3/27/2017 16:26:56 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9X86D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0695350	-.008685	19.21664	-.053840	.0069962	84.98852	13.42396
Stddev	.0021721	.004355	.06695	.002796	.0025229	.13346	.20196
%RSD	3.123752	50.14236	.3483890	5.192380	36.06150	.1570373	1.504473

#1	.0696424	-.003705	19.23447	-.056751	.0086493	84.99171	13.65432
#2	.0673112	-.010571	19.14259	-.051176	.0082470	84.85349	13.34022
#3	.0716514	-.011778	19.27288	-.053592	.0040922	85.12036	13.27734

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095890	.0748909	205.4366	.0998358	.2407305	.5065075	190.0856
Stddev	.0000354	.0003980	.3853	.0009993	.0011389	.0006769	.3038
%RSD	.3693790	.5314988	.1875386	1.000936	.4731130	.1336320	.1598223

#1	.0096263	.0752380	205.8619	.0987389	.2403720	.5057472	190.4352
#2	.0095850	.0744564	205.3372	.1000744	.2398140	.5070446	189.9366
#3	.0095558	.0749783	205.1108	.1006943	.2420056	.5067306	189.8852

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.89131	99.31380	.3039979	-.002953	1.479999	.2534576	5.477008
Stddev	.03322	.21415	.0003940	.000226	.088112	.0049518	.038261
%RSD	.1966845	.2156330	.1296045	7.636574	5.953525	1.953689	.6985742

#1	16.92872	99.44965	.3040334	-.003190	1.378735	.2524350	5.514857
#2	16.87996	99.06693	.3035874	-.002741	1.522093	.2588409	5.477820
#3	16.86525	99.42481	.3043729	-.002928	1.539169	.2490970	5.438348

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.241631	5.717128	-.020883	.0000317	6.414963	21.07037	.0095246
Stddev	.016664	.037449	.001804	.0001712	.031896	.05404	.0006670
%RSD	.2301155	.6550398	8.637906	539.9018	.4972201	.2564554	7.002939

#1	7.254265	5.712673	-.020346	.0000208	6.411413	21.13209	.0101008
#2	7.222745	5.682105	-.019409	-.000134	6.384990	21.03160	.0096792
#3	7.247883	5.756605	-.022895	.000208	6.448486	21.04741	.0087939

Sample Name: I2287-04 Acquired: 3/27/2017 16:26:56 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9X86D Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8277389	.0549790	.1913294
Stddev	.0014137	.0002686	.0003487
%RSD	.1707844	.4885312	.1822438

#1	.8285505	.0552190	.1911544
#2	.8261066	.0550291	.1917310
#3	.8285597	.0546889	.1911029

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2003.378	2241.908	65233.71	12017.63	3522.299
Stddev	20.485	3.242	240.41	31.61	5.180
%RSD	1.022515	.1446023	.3685305	.2630492	.1470605

#1	1986.563	2240.063	65164.79	11982.99	3519.394
#2	1997.378	2245.651	65035.29	12024.96	3528.279
#3	2026.192	2240.010	65501.05	12044.93	3519.222

Sample Name: I2287-05 Acquired: 3/27/2017 16:31:00 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9X86S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1426861	.0856642	18.86420	.0333120	.0656268	87.41757	16.39295
Stddev	.0040462	.0011038	.02351	.0009202	.0026929	.29962	.10742
%RSD	2.835708	1.288530	.1246501	2.762442	4.103272	.3427403	.6552651

#1	.1386666	.0869114	18.84356	.0327405	.0646865	87.66236	16.50142
#2	.1467584	.0852683	18.85926	.0343736	.0635303	87.50692	16.39080
#3	.1426333	.0848129	18.88980	.0328220	.0686638	87.08345	16.28662

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0949565	.1692611	204.4034	.4272960	1.284148	.9714607	188.0113
Stddev	.0006134	.0003710	1.1261	.0020625	.001272	.0013095	.3050
%RSD	.6459829	.2191644	.5509329	.4826889	.0990663	.1347992	.1622015

#1	.0956499	.1688645	205.0804	.4293621	1.283008	.9728908	187.6602
#2	.0947350	.1695996	205.0263	.4252371	1.283917	.9711711	188.1636
#3	.0944847	.1693192	203.1034	.4272888	1.285520	.9703203	188.2102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.29965	97.29747	1.418746	.0762124	1.396205	1.148861	6.494896
Stddev	.11488	.64681	.004358	.0001258	.098192	.002163	.041861
%RSD	.6640566	.6647787	.3071693	.1650212	7.032748	.1882675	.6445213

#1	17.38890	98.01248	1.413860	.0760776	1.284781	1.151121	6.460408
#2	17.34001	97.12688	1.420147	.0763266	1.470086	1.148651	6.541470
#3	17.17004	96.75306	1.422232	.0762330	1.433747	1.146810	6.482808

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.480523	5.600439	-.020290	.0001415	6.116710	14.57540	.0103351
Stddev	.019207	.020034	.001669	.0002946	.017536	.05919	.0001708
%RSD	.2567643	.3577188	8.227701	208.2248	.2866862	.4060878	1.652435

#1	7.487701	5.586497	-.018867	.0004650	6.106040	14.62880	.0101420
#2	7.458760	5.591424	-.022128	-.000112	6.107141	14.58563	.0104663
#3	7.495107	5.623397	-.019875	.000071	6.136949	14.51176	.0103970

Sample Name: I2287-05 Acquired: 3/27/2017 16:31:00 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9X86S Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7973483	.0538260	.1855519
Stddev	.0047559	.0006897	.0008576
%RSD	.5964688	1.281388	.4621803

#1	.8014843	.0544736	.1864609
#2	.7984092	.0539035	.1854376
#3	.7921516	.0531008	.1847572

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1947.379	2166.184	64354.36	12078.11	3447.397
Stddev	3.440	7.508	152.20	33.25	11.869
%RSD	.1766633	.3465778	.2364966	.2753192	.3442862

#1	1947.449	2173.088	64178.67	12047.55	3459.193
#2	1943.904	2167.271	64446.12	12073.25	3447.540
#3	1950.784	2158.192	64438.27	12113.53	3435.456

Sample Name: I2287-03LX6 Acquired: 3/27/2017 16:35:04 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9X86L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0167618	.0000258	4.042210	-.011631	.0008607	18.89118	3.117470
Stddev	.0038672	.0017542	.004840	.002870	.0011862	.22933	.038444
%RSD	23.07153	6792.178	.1197422	24.67269	137.8253	1.213967	1.233175

#1	.0209047	.0017944	4.043993	-.008421	.0015670	18.69443	3.092478
#2	.0132473	-.000003	4.036731	-.012524	.0015238	18.83605	3.098193
#3	.0161334	-.001714	4.045905	-.013947	-.000509	19.14305	3.161738

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023125	.0151729	47.13630	.0232616	.0486295	.1164263	45.47244
Stddev	.0000492	.0002121	.56700	.0004953	.0002617	.0023982	.56180
%RSD	2.127555	1.398122	1.202888	2.129495	.5381155	2.059848	1.235469

#1	.0023490	.0150859	46.82497	.0228013	.0486052	.1165948	45.07742
#2	.0022565	.0150181	46.79317	.0237858	.0483808	.1139483	45.22433
#3	.0023319	.0154147	47.79076	.0231976	.0489025	.1187358	46.11558

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.857341	22.27414	.0629168	-.000348	.1010224	.0584247	1.225982
Stddev	.033575	.23694	.0003375	.000143	.0802447	.0011427	.005057
%RSD	.8704160	1.063731	.5365027	40.99184	79.43261	1.955886	.4125130

#1	3.837051	22.14939	.0625548	-.000251	.0552258	.0597442	1.228590
#2	3.838877	22.12564	.0632229	-.000512	.1936790	.0577681	1.220153
#3	3.896096	22.54738	.0629727	-.000281	.0541624	.0577617	1.229202

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.557769	1.116330	-.007722	-.000395	1.243654	5.132773	.0003626
Stddev	.041276	.001813	.000510	.000141	.007864	.027248	.0006088
%RSD	2.649699	.1624393	6.609605	35.64975	.6323323	.5308579	167.9013

#1	1.519857	1.118412	-.007165	-.000481	1.238207	5.105700	.0001559
#2	1.551712	1.115098	-.008167	-.000232	1.252669	5.132427	-.000116
#3	1.601740	1.115479	-.007835	-.000471	1.240085	5.160192	.001048

Sample Name: I2287-03LX6 Acquired: 3/27/2017 16:35:04 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9X86L Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1921234	.0108712	.0440797
Stddev	.0030021	.0004328	.0004910
%RSD	1.562602	3.981343	1.113883

#1	.1891854	.0104052	.0436806
#2	.1919990	.0109476	.0439306
#3	.1951858	.0112607	.0446280

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1941.857	2167.580	62261.21	10776.87	4029.364
Stddev	18.792	7.751	321.68	33.98	9.718
%RSD	.9677304	.3575868	.5166553	.3153305	.2411765

#1	1922.093	2159.787	62053.92	10797.09	4019.061
#2	1943.981	2175.288	62097.93	10795.89	4038.366
#3	1959.497	2167.664	62631.78	10737.64	4030.665

Sample Name: PB97714BL Acquired: 3/27/2017 17:00:45 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	-.001726	-.002878	-.000950	.0014360	.0003207	-.001037	-.001829
Stddev	.000604	.000815	.001846	.0010616	.0005262	.002423	.000605
%RSD	34.96816	28.32215	194.3720	73.92417	164.0949	233.6170	33.06795

#1	-.001546	-.002595	-.003044	.0019837	.0007719	-.000259	-.001491
#2	-.002400	-.003797	.000443	.0021118	.0004475	.000901	-.002528
#3	-.001234	-.002242	-.000249	.0002125	-.000257	-.003754	-.001470

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000100	-.000019	-.009928	-.000390	-.000049	.0003335	.0065005
Stddev	.000059	.000081	.004123	.000178	.000098	.0003872	.0064726
%RSD	58.52025	434.6055	41.52835	45.59916	198.3036	116.1050	99.57093

#1	-.000165	-.000024	-.005227	-.000200	.000025	.0006453	.0136954
#2	-.000083	-.000097	-.011629	-.000553	-.000161	-.000100	.0011508
#3	-.000052	.000065	-.012929	-.000417	-.000013	.000455	.0046555

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000503	-.018218	-.001191	.0003140	-.153039	.0005408	.0012922
Stddev	.000320	.009663	.000222	.0001054	.097994	.0010142	.0040570
%RSD	63.68055	53.04336	18.61708	33.56473	64.03202	187.5480	313.9622

#1	-.000460	-.019418	-.001429	.0003434	-.251115	-.000555	.0049529
#2	-.000843	-.027225	-.000991	.0001971	-.152876	.000730	.0019934
#3	-.000207	-.008010	-.001153	.0004017	-.055127	.001447	-.003070

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-1.46518	-.000860	-.003045	.0000286	-.014399	-.001798	-.000203
Stddev	.00875	.000846	.000917	.0000840	.002077	.000606	.000794
%RSD	.5970113	98.36440	30.11643	293.3272	14.42400	33.70472	391.9475

#1	-1.46413	-.000067	-.003301	-.000066	-.016685	-.002473	.000695
#2	-1.45701	-.000763	-.003807	.000093	-.013883	-.001301	-.000812
#3	-1.47441	-.001750	-.002027	.000059	-.012628	-.001620	-.000492

Sample Name: PB97714BL Acquired: 3/27/2017 17:00:45 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	.0005566	-.003794	-.000129
Stddev	.0002267	.000381	.000029
%RSD	40.73547	10.05062	22.30964

#1	.0003026	-.004235	-.000145
#2	.0006285	-.003567	-.000096
#3	.0007385	-.003581	-.000146

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2005.329	2183.126	65462.47	10882.07	4495.373
Stddev	15.014	35.114	422.27	184.75	67.794
%RSD	.7487119	1.608421	.6450564	1.697729	1.508088

#1	1989.633	2142.905	64987.59	10909.30	4417.940
#2	2006.802	2207.674	65604.15	10685.23	4544.050
#3	2019.553	2198.799	65795.69	11051.70	4524.128

Sample Name: PB97714BS Acquired: 3/27/2017 17:04:55 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	.0197766	.0495848	.0212761	.0719758	.1370811	.4099529
Stddev	.0015577	.0016707	.0010328	.0022440	.0034049	.0043457
%RSD	7.876504	3.369447	4.854254	3.117763	2.483871	1.060052

#1	.0195231	.0515030	.0210194	.0711651	.1363290	.4061940
#2	.0183612	.0488041	.0224131	.0745126	.1341151	.4147113
#3	.0214455	.0484474	.0203959	.0702499	.1407992	.4089535

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4389074	.0105724	.0100570	10.16474	.0202686	.1014372
Stddev	.0007313	.0000935	.0001288	.00198	.0004774	.0002078
%RSD	.1666196	.8840371	1.280465	.0194925	2.355294	.2048987

#1	.4381363	.0105456	.0099276	10.16310	.0197396	.1013200
#2	.4395910	.0104953	.0100584	10.16694	.0206673	.1016772
#3	.4389948	.0106763	.0101851	10.16417	.0203987	.1013145

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0532430	.2301379	.0311266	10.18756	.0897347	.0195510
Stddev	.0015795	.0066067	.0003995	.10867	.0002844	.0000073
%RSD	2.966664	2.870775	1.283610	1.066685	.3169460	.0370618

#1	.0547455	.2372377	.0309336	10.25297	.0899864	.0195456
#2	.0515963	.2241706	.0315860	10.24759	.0897915	.0195592
#3	.0533872	.2290053	.0308601	10.06212	.0894262	.0195480

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.971546	.1080515	.1276804	9.631982	.0252600	F .0184283
Stddev	.036304	.0019067	.0089287	.044881	.0015909	.0007450
%RSD	.3640751	1.764586	6.993007	.4659582	6.298197	4.042511

#1	10.01316	.1062743	.1332848	9.583811	.0264020	.0192629
#2	9.94634	.1100655	.1173839	9.639515	.0259351	.0181912
#3	9.95514	.1078146	.1323725	9.672620	.0234428	.0178307

Sample Name: PB97714BS Acquired: 3/27/2017 17:04:55 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) 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	.0231218	.1806607	.2105131	F .0142675	.2166342	.0993503
Stddev	.0003272	.0009384	.0012692	.0013464	.0010336	.0003251
%RSD	1.415067	.5194114	.6029213	9.437035	.4771158	.3271828

#1	.0231931	.1796616	.2118866	.0152530	.2157753	.0990771
#2	.0234074	.1815234	.2102693	.0148161	.2177813	.0997098
#3	.0227648	.1807973	.2093835	.0127333	.2163461	.0992641

Elem	Sr4077
Units	ppm
Avg	.2222663
Stddev	.0000776
%RSD	.0349249

#1	.2223206
#2	.2223010
#3	.2221774

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1894.502	2133.471	61436.61	10489.78	4221.161
Stddev	7.130	9.030	110.32	34.00	14.960
%RSD	.3763573	.4232731	.1795606	.3241263	.3544048

#1	1886.692	2128.310	61309.46	10452.39	4210.878
#2	1900.664	2128.204	61493.53	10498.10	4214.281
#3	1896.149	2143.898	61506.83	10518.84	4238.323

Sample Name: I2295-01 Acquired: 3/27/2017 17:09:03 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XQ4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0719161	-.005963	.5762781	-.052991	.0056704	112.3303	2.922225
Stddev	.0011323	.000957	.0033904	.001316	.0007448	.3552	.004573
%RSD	1.574537	16.05065	.5883326	2.483243	13.13526	.3162127	.1564793

#1	.0716443	-.004904	.5800228	-.052112	.0059116	112.0759	2.923534
#2	.0709443	-.006766	.5734168	-.054504	.0062648	112.1787	2.917141
#3	.0731596	-.006219	.5753945	-.052356	.0048349	112.7361	2.926001

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096361	.0146082	31.50532	.1298327	.1007817	.2030981	202.6008
Stddev	.0001163	.0002621	.09422	.0007152	.0002702	.0014159	1.7586
%RSD	1.206973	1.794360	.2990652	.5508853	.2680619	.6971354	.8680062

#1	.0095371	.0144114	31.43458	.1293376	.1010144	.2017794	200.9477
#2	.0096070	.0149057	31.46911	.1295077	.1008453	.2029207	202.4061
#3	.0097642	.0145074	31.61228	.1306527	.1004854	.2045944	204.4486

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.22082	26.73862	.2809168	-.006513	1.615497	.2978470	1.438265
Stddev	.00964	.05724	.0007483	.000128	.087350	.0018649	.026007
%RSD	.0942734	.2140575	.2663972	1.964215	5.406981	.6261190	1.808192

#1	10.22916	26.71840	.2814723	-.006655	1.515543	.2998896	1.454710
#2	10.21027	26.69423	.2812124	-.006477	1.653775	.2962352	1.408282
#3	10.22302	26.80322	.2800658	-.006407	1.677173	.2974163	1.451803

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.17901	6.749171	-.033400	.0033428	.5658239	6.009600	.0099751
Stddev	.06644	.026032	.001602	.0000136	.0094735	.037163	.0002075
%RSD	.5454935	.3857016	4.795577	.4067358	1.674284	.6184001	2.080143

#1	12.15994	6.769356	-.031723	.0033291	.5738046	5.985440	.0099849
#2	12.12419	6.758369	-.033565	.0033562	.5683126	5.990966	.0101775
#3	12.25289	6.719790	-.034913	.0033431	.5553545	6.052394	.0097629

Sample Name: I2295-01 Acquired: 3/27/2017 17:09:03 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XQ4 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.181484	.0799395	.1419234
Stddev	.004093	.0004617	.0006153
%RSD	.3463893	.5776088	.4335441

#1	1.177323	.0804699	.1417363
#2	1.181626	.0796273	.1414234
#3	1.185504	.0797213	.1426106

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2103.637	2359.804	68918.76	12438.73	3721.298
Stddev	9.874	15.116	171.35	65.91	22.006
%RSD	.4693987	.6405572	.2486316	.5298550	.5913483

#1	2101.315	2351.795	68980.35	12478.08	3706.364
#2	2114.465	2350.378	69050.81	12475.47	3710.961
#3	2095.130	2377.239	68725.13	12362.65	3746.569

Sample Name: I2295-02 Acquired: 3/27/2017 17:13:06 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XQ5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0861682	-.006943	1.153768	-.061511	.0086256	124.2166	4.453972
Stddev	.0061118	.002425	.003188	.003693	.0029791	.1789	.005376
%RSD	7.092847	34.92506	.2763180	6.004010	34.53744	.1439875	.1206917

#1	.0860238	-.004343	1.152865	-.059759	.0119200	124.3056	4.458681
#2	.0923509	-.009144	1.157310	-.065754	.0078354	124.3335	4.455119
#3	.0801299	-.007342	1.151128	-.059020	.0061212	124.0107	4.448115

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114375	.0192980	35.78005	.1337973	.1674985	.2428983	231.6176
Stddev	.0001038	.0000423	.12875	.0001010	.0007577	.0012778	.3736
%RSD	.9071075	.2191841	.3598499	.0754697	.4523369	.5260764	.1613117

#1	.0114607	.0193302	35.64327	.1337931	.1666366	.2428603	231.6609
#2	.0115277	.0192501	35.79799	.1336985	.1677998	.2441947	231.9677
#3	.0113241	.0193138	35.89890	.1339003	.1680592	.2416399	231.2243

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.38945	30.84144	.3560594	-.007979	1.760545	.3384529	1.522136
Stddev	.01197	.20017	.0011555	.000258	.139622	.0036999	.004047
%RSD	.0777710	.6490269	.3245131	3.230610	7.930610	1.093174	.2659055

#1	15.37938	30.68016	.3547484	-.008108	1.795940	.3352837	1.526549
#2	15.38630	31.06546	.3569294	-.008147	1.879063	.3375563	1.518598
#3	15.40268	30.77869	.3565003	-.007682	1.606632	.3425187	1.521260

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.18066	8.131830	-.042699	.0051096	.9220129	6.445757	.0117136
Stddev	.06528	.020828	.002482	.0003472	.0067707	.040937	.0002070
%RSD	.5359110	.2561283	5.813237	6.794189	.7343346	.6350984	1.767237

#1	12.25000	8.138588	-.043141	.0047135	.9171343	6.481975	.0115857
#2	12.17157	8.148440	-.040025	.0052543	.9191616	6.453955	.0119524
#3	12.12039	8.108463	-.044930	.0053609	.9297429	6.401342	.0116026

Sample Name: I2295-02 Acquired: 3/27/2017 17:13:06 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XQ5 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.137327	.0859655	.1457448
Stddev	.002083	.0003481	.0002314
%RSD	.1831354	.4049310	.1587730

#1	1.139270	.0863621	.1460076
#2	1.137585	.0857108	.1456552
#3	1.135128	.0858237	.1455715

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.265	2438.114	71103.74	12939.54	3692.579
Stddev	4.889	8.568	154.38	31.30	3.759
%RSD	.2253794	.3514119	.2171182	.2418568	.1018038

#1	2174.910	2428.315	71266.60	12924.21	3689.388
#2	2166.417	2441.830	71085.11	12918.86	3691.626
#3	2166.467	2444.196	70959.53	12975.54	3696.723

Sample Name: I2295-13 Acquired: 3/27/2017 17:17:07 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0480870	-.006701	6.496169	-.032230	.0022251	48.75506	4.046525
Stddev	.0023033	.000946	.006282	.003578	.0044091	1.16996	.098062
%RSD	4.789845	14.12157	.0967084	11.10070	198.1523	2.399676	2.423366

#1	.0455016	-.006583	6.488960	-.029038	.0068483	48.32173	4.006957
#2	.0499200	-.005819	6.500476	-.036097	-.001933	47.86359	3.974430
#3	.0488393	-.007701	6.499071	-.031556	.001760	50.07987	4.158190

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054023	.0280232	103.6380	.0868733	.1102704	.2119432	113.8371
Stddev	.0000658	.0002649	2.4690	.0009047	.0003224	.0038349	2.4589
%RSD	1.218440	.9453249	2.382321	1.041339	.2923949	1.809401	2.160055

#1	.0054086	.0281745	103.2111	.0873781	.1103805	.2103926	113.1559
#2	.0053336	.0281779	101.4103	.0874129	.1105233	.2091265	111.7906
#3	.0054648	.0277173	106.2926	.0858289	.1099073	.2163106	116.5648

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.236257	51.58118	.1646616	-.002626	.6838915	.1701451	2.243161
Stddev	.182261	1.44048	.0001940	.000155	.0658711	.0034990	.031263
%RSD	2.518720	2.792642	.1178077	5.919104	9.631809	2.056458	1.393703

#1	7.189551	51.05298	.1644607	-.002543	.6643366	.1717172	2.276973
#2	7.081894	50.47938	.1648478	-.002806	.6300119	.1661358	2.237208
#3	7.437326	53.21120	.1646763	-.002530	.7573259	.1725822	2.215303

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.956076	3.071547	-.015255	.0006554	2.541737	6.261592	.0049452
Stddev	.171515	.010159	.000323	.0000303	.011665	.136148	.0007049
%RSD	4.335490	.3307539	2.115203	4.618303	.4589304	2.174338	14.25395

#1	3.890472	3.082879	-.015081	.0006222	2.531467	6.242043	.0053286
#2	3.827046	3.068508	-.015627	.0006625	2.554419	6.136275	.0041317
#3	4.150710	3.063254	-.015056	.0006815	2.539325	6.406458	.0053754

Sample Name: I2295-13 Acquired: 3/27/2017 17:17:07 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9XR6 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5734537	.0308676	.0889437
Stddev	.0125285	.0007720	.0021286
%RSD	2.184738	2.501127	2.393230

#1	.5686333	.0304855	.0880424
#2	.5640515	.0303610	.0874140
#3	.5876765	.0317561	.0913747

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1884.684	2121.078	62617.96	11494.64	3696.452
Stddev	20.917	2.115	293.27	246.40	4.255
%RSD	1.109832	.0997166	.4683467	2.143649	.1151178

#1	1864.255	2118.636	62293.28	11526.31	3695.362
#2	1883.741	2122.296	62696.95	11723.68	3692.847
#3	1906.057	2122.303	62863.63	11233.94	3701.146

Sample Name: I2295-14 Acquired: 3/27/2017 17:21:11 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR6D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0498035	-.008378	6.505233	-.030972	.0026395	48.32555	4.040746
Stddev	.0009967	.000586	.009284	.003315	.0010310	.62032	.058633
%RSD	2.001288	6.996296	.1427175	10.70380	39.05819	1.283632	1.451049

#1	.0492623	-.009024	6.494657	-.031710	.0018941	48.85077	4.088335
#2	.0491944	-.008231	6.509006	-.027351	.0038160	48.48474	4.058657
#3	.0509537	-.007880	6.512037	-.033857	.0022084	47.64115	3.975246

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054810	.0281831	102.9562	.0881042	.1108710	.2089688	111.7225
Stddev	.0000934	.0000848	1.2386	.0022804	.0005376	.0045543	.9798
%RSD	1.703495	.3009258	1.203008	2.588255	.4848837	2.179435	.8770384

#1	.0055819	.0280911	103.8918	.0868392	.1102839	.2112225	112.5146
#2	.0054634	.0282001	103.4252	.0867368	.1109901	.2119569	112.0262
#3	.0053977	.0282582	101.5517	.0907367	.1113391	.2037270	110.6268

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.206529	51.60995	.1662043	-.002765	.7223065	.1686110	2.185390
Stddev	.086492	.55103	.0007890	.000480	.0944813	.0041297	.007182
%RSD	1.200192	1.067682	.4746931	17.36162	13.08050	2.449234	.3286420

#1	7.267668	51.96346	.1670796	-.002237	.8265157	.1727185	2.179785
#2	7.244353	51.89135	.1655480	-.002883	.6981669	.1686549	2.182900
#3	7.107568	50.97504	.1659852	-.003175	.6422368	.1644595	2.193486

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.928023	3.063118	-.014580	.0006527	2.540992	6.202553	.0046958
Stddev	.065017	.015723	.001887	.0001758	.024065	.028603	.0007835
%RSD	1.655220	.5133098	12.93917	26.93531	.9470594	.4611557	16.68566

#1	3.988454	3.045342	-.013221	.0005250	2.513497	6.220935	.0046930
#2	3.936386	3.068810	-.013786	.0005799	2.558223	6.217127	.0054808
#3	3.859228	3.075203	-.016734	.0008532	2.551256	6.169598	.0039137

Sample Name: I2295-14 Acquired: 3/27/2017 17:21:11 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR6D Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5681584	.0306613	.0886432
Stddev	.0067837	.0004708	.0011559
%RSD	1.193979	1.535432	1.303945

#1	.5739260	.0311354	.0895736
#2	.5698648	.0301940	.0890066
#3	.5606844	.0306544	.0873493

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1909.084	2123.661	62848.09	11628.33	3692.078
Stddev	14.919	7.040	675.87	88.29	5.968
%RSD	.7814554	.3315108	1.075410	.7592323	.1616351

#1	1922.417	2131.455	63320.03	11553.85	3698.921
#2	1911.864	2121.763	63150.42	11605.30	3687.951
#3	1892.971	2117.764	62073.83	11725.85	3689.363

Sample Name: I2295-15 Acquired: 3/27/2017 17:25:15 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR6S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1294344	.0887633	7.411401	.0554055	.0918409	67.66528	8.917497
Stddev	.0023652	.0015348	.026692	.0023906	.0037551	.42885	.036673
%RSD	1.827311	1.729108	.3601455	4.314760	4.088694	.6337858	.4112457

#1	.1321646	.0898797	7.436524	.0574610	.0941666	67.52609	8.918499
#2	.1281261	.0893971	7.414301	.0527821	.0875088	67.32331	8.880333
#3	.1280123	.0870131	7.383377	.0559735	.0938472	68.14644	8.953658

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0912774	.1263437	122.5293	.4241832	1.137656	.7247097	128.7060
Stddev	.0011895	.0005865	.7266	.0027191	.004424	.0045044	1.1245
%RSD	1.303175	.4641773	.5929944	.6410093	.3888347	.6215489	.8737095

#1	.0909716	.1269683	122.2475	.4269235	1.142752	.7225078	128.2135
#2	.0902707	.1262579	121.9857	.4214860	1.135417	.7217299	127.9117
#3	.0925900	.1258049	123.3545	.4241401	1.134800	.7298916	129.9927

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.497888	62.36876	1.301449	.0771567	.9835197	1.105517	3.465130
Stddev	.058089	.43641	.001489	.0011985	.1411667	.014828	.023307
%RSD	.6116013	.6997240	.1143807	1.553330	14.35322	1.341275	.6726181

#1	9.474893	62.32317	1.301819	.0775147	1.132035	1.100365	3.445619
#2	9.454816	61.95692	1.299810	.0781355	.967447	1.093953	3.458832
#3	9.563954	62.82617	1.302717	.0758201	.851077	1.122234	3.490939

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.583752	3.563496	-.009372	.0006231	2.951869	6.230490	.0063572
Stddev	.044616	.015460	.001675	.0001240	.008449	.047172	.0021986
%RSD	.7990244	.4338442	17.86908	19.90735	.2862185	.7571111	34.58412

#1	5.571036	3.579241	-.010841	.0007657	2.961173	6.235061	.0088643
#2	5.546874	3.562908	-.007549	.0005631	2.949760	6.181199	.0054493
#3	5.633344	3.548338	-.009726	.0005405	2.944675	6.275210	.0047579

Sample Name: I2295-15 Acquired: 3/27/2017 17:25:15 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9XR6S Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6208787	.0419621	.1092322
Stddev	.0030811	.0003350	.0004616
%RSD	.4962528	.7983693	.4225859

#1	.6207140	.0418919	.1092639
#2	.6178832	.0423267	.1087556
#3	.6240389	.0416678	.1096772

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1873.171	2076.426	62687.24	11477.90	3554.576
Stddev	14.030	5.132	216.47	83.29	9.166
%RSD	.7489945	.2471679	.3453170	.7256841	.2578528

#1	1870.536	2072.229	62578.86	11513.05	3543.994
#2	1860.645	2082.148	62546.36	11537.87	3559.738
#3	1888.331	2074.901	62936.49	11382.80	3559.997

Sample Name: I2295-13LX5 Acquired: 3/27/2017 17:29:10 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR6L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135417	-.001773	1.330409	-.006836	.0010733	10.31996	.8513756
Stddev	.0014028	.000995	.001001	.001941	.0030931	.03418	.0011397
%RSD	10.35941	56.12929	.0752379	28.39777	288.1991	.3311702	.1338625

#1	.0138598	-.002285	1.330366	-.006033	.0038379	10.35874	.8526890
#2	.0147581	-.000626	1.329430	-.009050	-.002267	10.30693	.8507904
#3	.0120071	-.002407	1.331431	-.005425	.001649	10.29422	.8506474

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011949	.0055442	22.59413	.0191590	.0218067	.0475033	25.17362
Stddev	.0000164	.0000284	.02978	.0002897	.0002883	.0023310	.04079
%RSD	1.374849	.5119302	.1317950	1.511837	1.322236	4.907099	.1620459

#1	.0012026	.0055733	22.56080	.0191702	.0221119	.0449901	25.16352
#2	.0011760	.0055166	22.60349	.0194428	.0217693	.0495945	25.13883
#3	.0012060	.0055428	22.61811	.0188639	.0215389	.0479253	25.21852

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.592566	11.15461	.0328373	-.000048	-.022848	.0378944	.4713083
Stddev	.001725	.10942	.0005723	.000142	.077398	.0021617	.0098381
%RSD	.1083283	.9809189	1.742854	297.0093	338.7536	5.704648	2.087400

#1	1.593606	11.04077	.0322402	-.000204	.065429	.0395907	.4714732
#2	1.590575	11.16407	.0328905	.000072	-.079060	.0354604	.4613888
#3	1.593518	11.25899	.0333811	-.000010	-.054913	.0386320	.4810629

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8903815	.5871546	-.006972	-.000100	.4906405	1.427423	.0002414
Stddev	.0275379	.0004179	.001321	.000091	.0057596	.002576	.0007158
%RSD	3.092821	.0711787	18.95238	90.60969	1.173904	.1804598	296.5159

#1	.9115169	.5867791	-.008234	.000005	.4884044	1.429947	.0010390
#2	.8592394	.5870798	-.005598	-.000155	.4971829	1.424798	.0000308
#3	.9003882	.5876048	-.007086	-.000150	.4863342	1.427524	-.000346

Sample Name: I2295-13LX5 Acquired: 3/27/2017 17:29:10 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9XR6L Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1240005	.0045577	.0192498
Stddev	.0012285	.0001867	.0000258
%RSD	.9906971	4.096723	.1339513

#1	.1226377	.0044571	.0192397
#2	.1243410	.0047732	.0192306
#3	.1250228	.0044429	.0192791

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1881.694	2127.575	61434.93	10607.97	4107.289
Stddev	18.709	10.578	363.04	32.56	12.091
%RSD	.9942860	.4971963	.5909305	.3069563	.2943763

#1	1882.384	2115.503	61446.34	10570.90	4094.313
#2	1862.650	2132.004	61066.32	10621.07	4109.316
#3	1900.050	2135.220	61792.13	10631.95	4118.239

Sample Name: CCV012 Acquired: 3/27/2017 17:33:14 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV012 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.162983	4.655664	24.18796	5.028573	F 5.772729	388.5734
Stddev	.029897	.038935	.13905	.038387	.059251	2.1425
%RSD	.5790713	.8362968	.5748866	.7633768	1.026393	.5513870

#1	5.176271	4.636029	24.21234	5.040124	5.799289	389.8160
#2	5.183933	4.700507	24.31321	5.059859	5.814052	386.0994
#3	5.128745	4.630455	24.03833	4.985737	5.704845	389.8048

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.26299	.4826085	2.405431	383.7007	14.12113	2.504250
Stddev	.06536	.0051512	.014930	3.0028	.22760	.013262
%RSD	.6368358	1.067369	.6206770	.7825956	1.611736	.5295788

#1	10.30999	.4855667	2.403788	384.1729	14.26909	2.506802
#2	10.18835	.4766604	2.421114	380.4897	13.85906	2.516051
#3	10.29063	.4855983	2.391390	386.4394	14.23525	2.489898

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.25815	380.9366	14.02825	386.6565	F 2.811898	1.200780
Stddev	.10348	2.8293	.09576	3.1758	.025063	.013612
%RSD	.6782177	.7427347	.6826535	.8213530	.8913310	1.133590

#1	15.34882	381.7488	14.03290	387.6547	2.829133	1.210006
#2	15.14541	377.7899	13.93024	383.1015	2.823414	1.185147
#3	15.28022	383.2710	14.12160	389.2133	2.783146	1.207188

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	379.1590	2.385272	15.84384	154.8020	5.202529	4.563657
Stddev	2.6560	.013891	.16345	.9318	.027357	.045456
%RSD	.7005083	.5823620	1.031658	.6019569	.5258451	.9960479

#1	380.9136	2.383936	15.85054	155.6019	5.191469	4.586868
#2	376.1033	2.372098	15.67714	153.7788	5.233685	4.511282
#3	380.4602	2.399783	16.00384	155.0254	5.182433	4.592822

Sample Name: CCV012 Acquired: 3/27/2017 17:33:14 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV012 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.063145	5.059641	4.695876	5.034293	4.886494	5.149822
Stddev	.039487	.043173	.044687	.030912	.025913	.028304
%RSD	.7798838	.8532806	.9516172	.6140314	.5303076	.5496131

#1	5.069927	5.067590	4.720716	5.039577	4.893132	5.179106
#2	5.098802	5.098288	4.644287	5.062222	4.857907	5.122612
#3	5.020707	5.013046	4.722624	5.001079	4.908443	5.147750

Elem	Sr4077
Units	ppm
Avg	4.958246
Stddev	.062524
%RSD	1.261018

#1	5.003920
#2	4.886987
#3	4.983830

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1520.830	1682.715	51146.41	9679.372	2851.017
Stddev	14.863	13.224	550.96	63.076	15.712
%RSD	.9772840	.7858701	1.077219	.6516549	.5511067

#1	1510.203	1675.675	50795.55	9640.448	2843.510
#2	1537.814	1674.501	51781.44	9752.147	2840.467
#3	1514.473	1697.970	50862.25	9645.521	2869.075

Sample Name: CCB012 Acquired: 3/27/2017 17:37:08 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB012 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002713	.0001989	-.000890	-.001502	-.003077	.0014965	-.002007
Stddev	.000974	.0006792	.000848	.003735	.000219	.0035522	.000445
%RSD	35.90718	341.5428	95.29874	248.6416	7.112993	237.3708	22.15191

#1	-.003694	-.000115	-.001776	.001696	-.003267	.0003307	-.002499
#2	-.001746	-.000267	-.000087	-.005607	-.003128	.0054850	-.001889
#3	-.002699	.000978	-.000806	-.000595	-.002838	-.001326	-.001634

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000080	.0001172	.0060473	-.000174	.0001021	.0005370	.0083561
Stddev	.000014	.0000632	.0113272	.000227	.0003316	.0007823	.0031918
%RSD	17.15243	53.94551	187.3098	130.6157	324.8669	145.6630	38.19686

#1	-.000092	.0001716	-.004665	-.000233	-.000022	.0009766	.0058661
#2	-.000081	.0001321	.017903	-.000365	.000478	-.000366	.0072480
#3	-.000065	.0000478	.004904	.000077	-.000149	.001001	.0119543

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000321	-.008089	.0002028	.0004475	-.025550	.0007629	.0007665
Stddev	.0003406	.008069	.0005136	.0002106	.031517	.0010372	.0077852
%RSD	1059.525	99.74449	253.2245	47.05158	123.3556	135.9509	1015.678

#1	.0001452	-.001216	.0000621	.0004571	-.060016	.0011126	.0087219
#2	.0003018	-.016973	.0007721	.0002323	-.018434	-.000404	-.006837
#3	-.000351	-.006079	-.000226	.0006531	.001801	.001580	.000414

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3745058	-.002755	.0012135	.0001477	.0109544	-.002732	-.000652
Stddev	.0172192	.001398	.0008362	.0002214	.0018294	.000322	.000439
%RSD	4.597850	50.73199	68.91046	149.9130	16.69991	11.78328	67.40351

#1	.3784062	-.001354	.0019130	.0003980	.0130356	-.002365	-.000147
#2	.3894402	-.004150	.0014400	-.000022	.0102268	-.002965	-.000944
#3	.3556709	-.002761	.0002873	.000067	.0096007	-.002866	-.000864

Sample Name: CCB012 Acquired: 3/27/2017 17:37:08 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB012 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0002810	.0002136	-.000022
Stddev	.0002668	.0003147	.000018
%RSD	94.94455	147.3399	80.88828

#1	.0004912	.0005665	-.000003
#2	.0003708	.0001118	-.000039
#3	-.000019	-.000038	-.000025

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1908.726	2172.439	61580.30	10348.61	4422.837
Stddev	6.439	14.587	259.77	46.90	28.079
%RSD	.3373692	.6714494	.4218316	.4531591	.6348586

#1	1910.949	2159.331	61516.06	10299.03	4394.155
#2	1913.759	2169.834	61866.15	10392.25	4424.084
#3	1901.470	2188.153	61358.68	10354.55	4450.271

Sample Name: I2295-03 Acquired: 3/27/2017 17:41:19 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XQ6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0834695	-.005898	1.227480	-.057713	.0047629	112.6082	4.674208
Stddev	.0015857	.001032	.003294	.000501	.0027429	.1810	.012880
%RSD	1.899701	17.50105	.2683553	.8680819	57.58946	.1607645	.2755546

#1	.0823474	-.004773	1.230137	-.057735	.0044476	112.8076	4.686882
#2	.0827776	-.006120	1.228508	-.057201	.0021912	112.5625	4.674610
#3	.0852836	-.006801	1.223794	-.058202	.0076498	112.4543	4.661131

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107772	.0194149	36.11136	.1374147	.1653391	.2321280	214.1231
Stddev	.0000377	.0001345	.18800	.0010316	.0003421	.0015650	.5556
%RSD	.3500604	.6930257	.5206105	.7506979	.2069180	.6742201	.2594554

#1	.0107663	.0194507	36.25796	.1364228	.1653806	.2333548	214.7137
#2	.0107460	.0195279	36.17671	.1373396	.1656586	.2326638	214.0446
#3	.0108191	.0192661	35.89941	.1384818	.1649782	.2303654	213.6110

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.58210	29.38216	.3541172	-.007690	1.667502	.3135371	1.506721
Stddev	.07999	.12213	.0018245	.000072	.070784	.0023572	.010792
%RSD	.5133435	.4156534	.5152305	.9312360	4.244897	.7517921	.7162852

#1	15.62406	29.40688	.3552871	-.007692	1.707421	.3110710	1.517990
#2	15.63237	29.49004	.3550497	-.007761	1.709309	.3157676	1.505694
#3	15.48986	29.24957	.3520149	-.007618	1.585775	.3137727	1.496478

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.47280	7.789472	-.040629	.0057397	1.094582	4.514785	.0115385
Stddev	.01503	.011382	.000992	.0002482	.004103	.007207	.0014170
%RSD	.1310458	.1461193	2.441137	4.325051	.3748094	.1596236	12.28081

#1	11.46653	7.776747	-.039531	.0054556	1.099263	4.506598	.0101259
#2	11.46193	7.798683	-.040895	.0058485	1.091609	4.517586	.0129599
#3	11.48996	7.792984	-.041460	.0059150	1.092875	4.520170	.0115298

Sample Name: I2295-03 Acquired: 3/27/2017 17:41:19 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XQ6 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.000565	.0784394	.1383214
Stddev	.002782	.0003038	.0001692
%RSD	.2780745	.3873287	.1222987

#1	1.002366	.0784110	.1385069
#2	1.001970	.0787565	.1382815
#3	.997361	.0781508	.1381757

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2153.206	2416.622	70267.34	12770.71	3720.268
Stddev	12.587	7.440	165.32	28.76	6.019
%RSD	.5845695	.3078682	.2352795	.2252413	.1617825

#1	2156.431	2425.161	70277.87	12760.30	3726.146
#2	2139.321	2413.171	70427.15	12748.61	3714.117
#3	2163.867	2411.534	70097.01	12803.23	3720.540

Sample Name: I2295-04 Acquired: 3/27/2017 17:45:19 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XQ7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0813181	-.007552	1.210544	-.056994	.0032788	110.9434	3.785423
Stddev	.0021468	.000740	.007182	.002820	.0043168	.3066	.020588
%RSD	2.639958	9.795448	.5932834	4.947307	131.6563	.2763551	.5438809

#1	.0822407	-.007398	1.202348	-.053787	.0066431	111.2948	3.808427
#2	.0828494	-.006901	1.215737	-.058112	.0047820	110.7305	3.779117
#3	.0788643	-.008356	1.213546	-.059083	-.001589	110.8048	3.768726

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104788	.0171570	37.54333	.1378239	.1492575	.2188546	207.1031
Stddev	.0000386	.0001733	.23389	.0018129	.0004994	.0007790	.9031
%RSD	.3679482	1.009816	.6229790	1.315335	.3345975	.3559653	.4360516

#1	.0104839	.0171081	37.32498	.1371054	.1486810	.2194557	206.4757
#2	.0104379	.0170135	37.51488	.1398859	.1495320	.2179744	206.6955
#3	.0105145	.0173494	37.79015	.1364805	.1495594	.2191336	208.1381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.78586	30.45924	.3298652	-.008037	1.638311	.3094159	1.433331
Stddev	.07408	.11049	.0025160	.000192	.027586	.0033730	.012224
%RSD	.5373704	.3627564	.7627395	2.387487	1.683812	1.090116	.8528178

#1	13.72085	30.34848	.3269634	-.008180	1.670075	.3055782	1.421891
#2	13.77022	30.45976	.3311939	-.008111	1.624499	.3107596	1.446211
#3	13.86651	30.56947	.3314384	-.007819	1.620360	.3119100	1.431890

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.44740	7.396291	-.039253	.0044714	.8728343	6.595500	.0111299
Stddev	.04076	.007251	.000528	.0001190	.0078265	.029868	.0009748
%RSD	.3561055	.0980316	1.344026	2.662090	.8966748	.4528486	8.758416

#1	11.47898	7.388235	-.039406	.0043685	.8670010	6.565336	.0112209
#2	11.46185	7.398347	-.038666	.0044439	.8697733	6.596103	.0120560
#3	11.40138	7.402292	-.039688	.0046017	.8817287	6.625062	.0101128

Sample Name: I2295-04 Acquired: 3/27/2017 17:45:19 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9XQ7 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.068071	.0776890	.1353329
Stddev	.002320	.0006907	.0004744
%RSD	.2171861	.8890585	.3505181

#1	1.070720	.0782727	.1358756
#2	1.067088	.0778679	.1351258
#3	1.066404	.0769264	.1349973

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2108.047	2385.839	69325.42	12647.54	3692.459
Stddev	20.484	7.702	319.95	37.75	11.093
%RSD	.9716944	.3228164	.4615133	.2984739	.3004213

#1	2099.023	2393.940	69172.92	12688.56	3705.185
#2	2093.625	2384.965	69110.25	12639.80	3687.352
#3	2131.494	2378.611	69693.08	12614.26	3684.839

Sample Name: I2295-05 Acquired: 3/27/2017 17:49:20 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XQ8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0745056	-.009013	1.120982	-.053163	.0071522	104.3356	3.553485
Stddev	.0030077	.002284	.003172	.002020	.0017284	2.2195	.080962
%RSD	4.036878	25.33873	.2829335	3.799232	24.16583	2.127223	2.278379

#1	.0779028	-.011220	1.124488	-.052144	.0086827	101.7840	3.460196
#2	.0734320	-.009160	1.120146	-.051856	.0052777	105.8187	3.605394
#3	.0721819	-.006659	1.118312	-.055489	.0074963	105.4041	3.594865

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097904	.0153995	35.13229	.1299091	.1366196	.2061741	195.2523
Stddev	.0001118	.0001659	.62960	.0007380	.0003831	.0039868	3.4534
%RSD	1.141554	1.077541	1.792085	.5680587	.2803773	1.933703	1.768700

#1	.0096647	.0155905	34.40632	.1307155	.1369337	.2017510	191.2933
#2	.0098786	.0153174	35.52877	.1292674	.1367322	.2094910	197.6456
#3	.0098279	.0152906	35.46178	.1297443	.1361928	.2072802	196.8179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.84502	28.45058	.2990843	-.007092	1.615808	.2869371	1.326189
Stddev	.25743	.53702	.0032489	.000470	.076988	.0028056	.027684
%RSD	2.004156	1.887545	1.086270	6.624430	4.764656	.9777883	2.087484

#1	12.54788	27.84407	.3026282	-.007532	1.536777	.2837525	1.338400
#2	13.00093	28.64207	.2983779	-.006597	1.690576	.2890447	1.294499
#3	12.98625	28.86561	.2962466	-.007147	1.620070	.2880140	1.345668

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.90635	6.792700	-.034911	.0044356	.8004938	5.111996	.0090736
Stddev	.24434	.006015	.001165	.0003282	.0092236	.069545	.0012653
%RSD	2.240306	.0885579	3.337020	7.398403	1.152246	1.360435	13.94489

#1	10.62460	6.795031	-.034577	.0041911	.8111054	5.033133	.0105337
#2	11.05997	6.797201	-.033950	.0048085	.7959758	5.164543	.0082990
#3	11.03448	6.785868	-.036207	.0043072	.7944001	5.138311	.0083880

Sample Name: I2295-05 Acquired: 3/27/2017 17:49:20 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XQ8 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9915415	.0758854	.1280759
Stddev	.0197742	.0018581	.0028150
%RSD	1.994289	2.448584	2.197894

#1	.9690615	.0738026	.1248265
#2	1.006246	.0773730	.1297716
#3	.999317	.0764808	.1296295

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2125.665	2384.815	69279.60	12574.84	3764.375
Stddev	29.980	7.019	457.13	177.60	14.784
%RSD	1.410390	.2943385	.6598329	1.412375	.3927262

#1	2112.199	2376.716	69040.67	12779.91	3747.316
#2	2160.017	2389.151	69806.68	12471.30	3773.451
#3	2104.779	2388.578	68991.45	12473.30	3772.359

Sample Name: I2295-06 Acquired: 3/27/2017 17:53:20 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XQ9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0810004	-.008172	8.346171	-.053251	.0071183	100.2757	5.428331
Stddev	.0013438	.001707	.178624	.001350	.0005590	.1581	.009212
%RSD	1.658957	20.89224	2.140192	2.535769	7.853425	.1576898	.1697000

#1	.0809338	-.006820	8.235819	-.051878	.0065387	100.1310	5.427455
#2	.0823763	-.010091	8.552256	-.053297	.0076542	100.4445	5.437949
#3	.0796913	-.007606	8.250438	-.054578	.0071620	100.2517	5.419588

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097507	.0302479	65.07609	.1122620	.1829060	.3128019	192.8124
Stddev	.0001483	.0007606	.25761	.0002703	.0032456	.0011533	.8335
%RSD	1.521056	2.514489	.3958590	.2407960	1.774451	.3686965	.4322860

#1	.0097720	.0298901	64.80648	.1125492	.1811064	.3115377	191.9715
#2	.0095929	.0311214	65.10207	.1120126	.1866527	.3130717	192.8273
#3	.0098872	.0297321	65.31973	.1122243	.1809589	.3137964	193.6383

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.50063	41.56883	.2934270	-.006090	1.449560	.2868142	2.116478
Stddev	.04458	.14389	.0052345	.000464	.044104	.0048023	.020268
%RSD	.3301882	.3461481	1.783918	7.618303	3.042553	1.674345	.9576373

#1	13.45233	41.43718	.2900358	-.006103	1.425356	.2814700	2.095179
#2	13.50937	41.72243	.2994555	-.006547	1.500466	.2882051	2.135528
#3	13.54019	41.54687	.2907896	-.005620	1.422858	.2907675	2.118728

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.608351	5.213941	-.034276	.0038222	1.627206	4.481138	.0090333
Stddev	.027130	.108885	.000654	.0001757	.038279	.019007	.0008773
%RSD	.2823575	2.088340	1.906663	4.598031	2.352432	.4241480	9.711816

#1	9.582075	5.161951	-.033559	.0039324	1.607031	4.468427	.0100457
#2	9.636261	5.339076	-.034838	.0036196	1.671352	4.502988	.0085566
#3	9.606718	5.140796	-.034431	.0039148	1.603234	4.472000	.0084975

Sample Name: I2295-06 Acquired: 3/27/2017 17:53:20 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XQ9 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8858366	.0702468	.1181764
Stddev	.0034003	.0006549	.0002064
%RSD	.3838572	.9323118	.1746900

#1	.8823891	.0695926	.1179479
#2	.8891877	.0709024	.1183495
#3	.8859330	.0702453	.1182317

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2043.124	2293.488	67407.56	12253.72	3665.840
Stddev	14.605	36.272	421.63	34.54	66.639
%RSD	.7148602	1.581531	.6254989	.2818526	1.817845

#1	2041.667	2313.640	67347.40	12277.91	3700.047
#2	2029.302	2251.614	67019.24	12214.17	3589.044
#3	2058.403	2315.209	67856.04	12269.08	3708.430

Sample Name: I2295-07 Acquired: 3/27/2017 17:57:19 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0739247	-.007004	8.955693	-.046207	.0066603	94.00679	5.989635
Stddev	.0026470	.001394	.051623	.003024	.0017012	.11300	.003899
%RSD	3.580649	19.89726	.5764320	6.544797	25.54217	.1202062	.0650954

#1	.0769139	-.008355	8.928788	-.044731	.0052840	93.87682	5.992387
#2	.0718779	-.005571	8.923080	-.049686	.0061347	94.06179	5.991345
#3	.0729823	-.007085	9.015212	-.044205	.0085623	94.08176	5.985173

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090777	.0300191	72.39930	.1183714	.1739212	.3241569	180.7601
Stddev	.0000248	.0002695	.29596	.0014510	.0012960	.0008176	.2265
%RSD	.2736879	.8978759	.4087899	1.225814	.7451820	.2522405	.1252960

#1	.0090763	.0297980	72.48969	.1200268	.1725767	.3248902	180.4989
#2	.0091033	.0299400	72.06868	.1173197	.1740244	.3232752	180.8799
#3	.0090536	.0303193	72.63952	.1177678	.1751626	.3243053	180.9015

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.65349	43.88936	.2822863	-.005150	1.484420	.2646000	2.113880
Stddev	.05608	.05935	.0005661	.000227	.017815	.0053746	.015725
%RSD	.4431761	.1352260	.2005377	4.409211	1.200136	2.031213	.7439001

#1	12.68342	43.91692	.2817777	-.004942	1.470155	.2596776	2.101437
#2	12.58880	43.82124	.2828962	-.005114	1.504388	.2637881	2.108648
#3	12.68826	43.92991	.2821850	-.005392	1.478716	.2703344	2.131554

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.097876	4.906982	-.032859	.0030046	2.048849	4.212361	.0093240
Stddev	.050252	.030158	.001265	.0000585	.008723	.013919	.0007823
%RSD	.5523435	.6145834	3.850702	1.945863	.4257629	.3304340	8.390168

#1	9.155871	4.888066	-.031404	.0030649	2.041978	4.217755	.0084253
#2	9.067269	4.891121	-.033472	.0029482	2.045905	4.196552	.0096942
#3	9.070486	4.941760	-.033702	.0030006	2.058663	4.222775	.0098524

Sample Name: I2295-07 Acquired: 3/27/2017 17:57:19 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9XR0 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7599327	.0651312	.1191618
Stddev	.0031695	.0003906	.0002693
%RSD	.4170815	.5997512	.2259898

#1	.7567430	.0652028	.1188509
#2	.7599736	.0647098	.1193211
#3	.7630816	.0654811	.1193134

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2015.990	2260.482	66560.32	12050.65	3649.636
Stddev	6.386	7.610	436.74	12.71	14.123
%RSD	.3167725	.3366400	.6561518	.1054865	.3869693

#1	2021.515	2264.581	66272.36	12065.01	3657.455
#2	2017.458	2265.162	67062.84	12046.13	3658.120
#3	2008.998	2251.701	66345.76	12040.82	3633.333

Sample Name: I2295-08 Acquired: 3/27/2017 18:01:18 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0743609	-.007487	8.912518	-.049272	.0061136	99.47619	6.367238
Stddev	.0028772	.001265	.014815	.001129	.0021349	.15836	.006039
%RSD	3.869291	16.90012	.1662311	2.291387	34.92113	.1591979	.0948474

#1	.0729492	-.006292	8.922384	-.048714	.0036767	99.60953	6.361297
#2	.0776713	-.008813	8.895481	-.050572	.0076545	99.30114	6.367046
#3	.0724621	-.007356	8.919689	-.048531	.0070097	99.51789	6.373371

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091794	.0299188	85.51137	.1221434	.1726885	.3312832	186.0538
Stddev	.0000294	.0000125	.23627	.0013413	.0007774	.0021281	.7122
%RSD	.3204408	.0416399	.2763017	1.098097	.4502025	.6423696	.3827844

#1	.0091457	.0299330	85.44745	.1236914	.1722957	.3295697	186.3560
#2	.0091997	.0299098	85.31364	.1214126	.1721859	.3336652	185.2403
#3	.0091929	.0299136	85.77303	.1213263	.1735840	.3306146	186.5651

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.85704	51.63572	.2878052	-.005943	1.398767	.2775265	2.193073
Stddev	.02515	.10771	.0018512	.000125	.040547	.0018447	.004661
%RSD	.1955976	.2085930	.6432126	2.102968	2.898738	.6646946	.2125389

#1	12.85470	51.51764	.2898170	-.005818	1.436985	.2763811	2.189036
#2	12.83314	51.66092	.2861737	-.006068	1.356237	.2796545	2.198174
#3	12.88327	51.72859	.2874248	-.005945	1.403080	.2765439	2.192008

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.858221	4.890259	-.031919	.0034772	2.129725	4.624967	.0097286
Stddev	.065648	.017025	.000777	.0002743	.003769	.030717	.0001713
%RSD	.6659202	.3481486	2.433772	7.888224	.1769787	.6641512	1.760526

#1	9.900128	4.905171	-.032261	.0033624	2.133677	4.659514	.0096722
#2	9.891972	4.871708	-.032467	.0032789	2.126170	4.600735	.0095926
#3	9.782564	4.893897	-.031030	.0037902	2.129329	4.614654	.0099209

Sample Name: I2295-08 Acquired: 3/27/2017 18:01:18 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR1 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9935237	.0698577	.1308096
Stddev	.0039300	.0002191	.0001979
%RSD	.3955603	.3137017	.1512865

#1	.9933416	.0700613	.1310380
#2	.9896879	.0696258	.1306928
#3	.9975416	.0698862	.1306978

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2002.591	2266.250	66108.38	12105.78	3626.582
Stddev	13.304	7.903	249.33	39.84	11.882
%RSD	.6643537	.3487184	.3771464	.3291187	.3276418

#1	2015.242	2258.355	65883.54	12059.78	3615.079
#2	1988.718	2274.161	66065.08	12128.17	3638.811
#3	2003.814	2266.233	66376.52	12129.40	3625.856

Sample Name: I2295-09 Acquired: 3/27/2017 18:05:19 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0458270	-.003617	7.412631	-.030137	.0047500	50.34390	5.426744
Stddev	.0021789	.002704	.036060	.002386	.0022145	.22588	.027760
%RSD	4.754569	74.75792	.4864671	7.918241	46.62093	.4486823	.5115437

#1	.0448526	-.006724	7.375323	-.027426	.0057663	50.14068	5.399543
#2	.0483230	-.001797	7.447298	-.031920	.0022098	50.58711	5.455032
#3	.0443054	-.002330	7.415270	-.031064	.0062740	50.30392	5.425657

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057427	.0298395	103.7217	.0845972	.1125218	.2312863	116.7035
Stddev	.0000968	.0002260	.6280	.0011999	.0006517	.0021583	.3748
%RSD	1.686477	.7572910	.6054865	1.418416	.5791876	.9331658	.3211482

#1	.0057937	.0295805	104.1775	.0858550	.1117746	.2294717	116.7695
#2	.0058035	.0299965	103.9822	.0834650	.1128182	.2336730	117.0409
#3	.0056310	.0299415	103.0053	.0844717	.1129727	.2307143	116.3001

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.013748	54.13310	.1610896	-.002625	.8024435	.1689981	2.354336
Stddev	.030279	.31009	.0018405	.000483	.0819408	.0024804	.005983
%RSD	.3778419	.5728266	1.142555	18.39485	10.21141	1.467686	.2541405

#1	8.026273	54.07889	.1589648	-.003176	.8815163	.1672612	2.361134
#2	8.035755	54.46672	.1621929	-.002422	.8079062	.1718387	2.352003
#3	7.979215	53.85369	.1621111	-.002277	.7179080	.1678942	2.349871

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.782179	2.753060	-.019215	.0008165	2.349205	6.111570	.0047728
Stddev	.051589	.009071	.002492	.0002960	.010010	.058012	.0013276
%RSD	1.364002	.3294971	12.97153	36.24746	.4261215	.9492233	27.81536

#1	3.722866	2.742589	-.018636	.0008504	2.339181	6.177174	.0062514
#2	3.807051	2.758537	-.017063	.0005051	2.349231	6.090492	.0036832
#3	3.816620	2.758055	-.021946	.0010941	2.359202	6.067043	.0043839

Sample Name: I2295-09 Acquired: 3/27/2017 18:05:19 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9XR2 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5528843	.0321010	.0945210
Stddev	.0028559	.0006278	.0006599
%RSD	.5165434	1.955832	.6981961

#1	.5507190	.0313779	.0940068
#2	.5561209	.0325084	.0952651
#3	.5518129	.0324165	.0942911

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1895.899	2131.721	62366.97	11364.43	3700.302
Stddev	1.749	11.767	320.21	55.77	21.075
%RSD	.0922280	.5519843	.5134357	.4907032	.5695474

#1	1896.615	2141.386	62002.09	11332.18	3716.528
#2	1893.906	2118.618	62497.55	11332.30	3676.483
#3	1897.176	2135.159	62601.25	11428.82	3707.896

Sample Name: I2295-10 Acquired: 3/27/2017 18:09:22 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0472673	-.007995	7.048633	-.029268	.0006407	43.61058	4.850487
Stddev	.0017292	.000790	.012521	.003876	.0029304	1.60750	.178067
%RSD	3.658341	9.875945	.1776385	13.24427	457.3772	3.686023	3.671114

#1	.0486991	-.008668	7.063013	-.032353	.0034671	41.80566	4.650475
#2	.0453462	-.007126	7.040145	-.024917	.0008388	44.13788	4.909210
#3	.0477567	-.008191	7.042741	-.030535	-.002384	44.88820	4.991776

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051529	.0285976	108.4075	.0761821	.1077362	.2178280	104.7535
Stddev	.0001810	.0002539	3.5941	.0001628	.0004993	.0092679	3.8781
%RSD	3.513189	.8879604	3.315322	.2137209	.4634105	4.254701	3.702153

#1	.0049452	.0288845	104.3935	.0761789	.1079251	.2073523	100.4162
#2	.0052364	.0285065	109.5018	.0760209	.1071701	.2211712	105.9572
#3	.0052771	.0284018	111.3272	.0763465	.1081135	.2249605	107.8871

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.988612	56.92305	.1519413	-.002205	.8089167	.1503792	2.166548
Stddev	.274673	1.95546	.0004610	.000185	.1138585	.0051549	.019246
%RSD	3.438311	3.435276	.3033895	8.409331	14.07543	3.427906	.8883115

#1	7.680875	54.79010	.1517553	-.002214	.7800850	.1449421	2.150543
#2	8.076007	57.34787	.1524662	-.002015	.9344195	.1509999	2.161198
#3	8.208955	58.63119	.1516023	-.002385	.7122457	.1551957	2.187902

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.253511	2.506930	-.017797	.0004680	2.183678	3.994373	.0039169
Stddev	.159321	.004064	.001222	.0002164	.014904	.123987	.0002733
%RSD	4.896907	.1621195	6.865507	46.23727	.6825271	3.104033	6.976149

#1	3.071102	2.511190	-.016555	.0005783	2.197697	3.860550	.0041974
#2	3.324015	2.506506	-.018998	.0006070	2.185313	4.017224	.0036516
#3	3.365415	2.503094	-.017838	.0002187	2.168023	4.105345	.0039017

Sample Name: I2295-10 Acquired: 3/27/2017 18:09:22 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR3 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4882316	.0280598	.0918530
Stddev	.0176570	.0011800	.0033648
%RSD	3.616518	4.205416	3.663250

#1	.4683420	.0267804	.0880363
#2	.4942940	.0282937	.0931316
#3	.5020587	.0291054	.0943911

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1893.615	2125.210	62451.53	11391.59	3720.913
Stddev	1.071	2.370	331.49	341.67	6.833
%RSD	.0565747	.1115398	.5307934	2.999296	.1836428

#1	1894.321	2122.558	62820.90	11767.07	3715.508
#2	1892.383	2127.122	62353.77	11308.71	3728.594
#3	1894.143	2125.950	62179.91	11098.98	3718.639

Sample Name: I2295-11 Acquired: 3/27/2017 18:13:26 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0740152	-.008557	13.49819	-.051030	.0072552	89.09228	11.08011
Stddev	.0016179	.002874	.06279	.001184	.0016760	2.59705	.19891
%RSD	2.185859	33.58812	.4651781	2.320468	23.10025	2.915013	1.795163

#1	.0721614	-.011832	13.50658	-.050094	.0056113	86.40172	10.94758
#2	.0747416	-.007390	13.43163	-.052362	.0071929	89.29068	10.98392
#3	.0751425	-.006451	13.55637	-.050636	.0089615	91.58445	11.30882

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091825	.0571900	209.0738	.1058536	.2122567	.3918027	181.5862
Stddev	.0002783	.0005064	5.4218	.0011569	.0010497	.0080057	5.4335
%RSD	3.030595	.8854295	2.593224	1.092935	.4945174	2.043294	2.992247

#1	.0089756	.0575754	203.4785	.1063157	.2127021	.3827686	176.0211
#2	.0090729	.0566165	209.4396	.1045370	.2110578	.3946225	181.8597
#3	.0094989	.0573781	214.3035	.1067080	.2130103	.3980169	186.8778

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.87357	110.5330	.2963752	-.004351	1.372004	.2504285	3.999391
Stddev	.44048	3.0065	.0041071	.000349	.055223	.0059920	.047290
%RSD	2.774948	2.720022	1.385773	8.017130	4.024975	2.392690	1.182419

#1	15.41045	107.4398	.2971936	-.004740	1.310801	.2435135	4.010640
#2	15.92300	110.7148	.2919205	-.004065	1.418103	.2536849	4.040041
#3	16.28725	113.4446	.3000114	-.004249	1.387107	.2540872	3.947491

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.563627	4.785214	-.025583	.0009669	4.735631	10.60739	.0085989
Stddev	.210456	.021798	.001650	.0001191	.022756	.24472	.0005145
%RSD	2.782476	.4555344	6.448992	12.31523	.4805340	2.307102	5.983336

#1	7.345646	4.781097	-.027088	.0008429	4.746201	10.35520	.0081943
#2	7.579584	4.765767	-.023819	.0009775	4.709512	10.62309	.0084244
#3	7.765650	4.808777	-.025840	.0010803	4.751180	10.84389	.0091780

Sample Name: I2295-11 Acquired: 3/27/2017 18:13:26 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR4 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7435026	.0607912	.1822340
Stddev	.0229972	.0015618	.0050453
%RSD	3.093086	2.569041	2.768559

#1	.7208568	.0590516	.1770399
#2	.7428153	.0612494	.1825460
#3	.7668358	.0620727	.1871159

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1933.925	2163.826	63896.76	11830.51	3422.704
Stddev	23.995	3.301	237.14	247.52	8.278
%RSD	1.240742	.1525687	.3711248	2.092184	.2418571

#1	1915.811	2161.627	63665.06	12082.36	3420.725
#2	1924.825	2167.622	63886.24	11821.60	3431.793
#3	1961.139	2162.229	64138.99	11587.57	3415.595

Sample Name: I2295-12 Acquired: 3/27/2017 18:17:35 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0701672	-.007891	12.58490	-.044904	.0051478	81.46271	9.857725
Stddev	.0026385	.001915	.25455	.002656	.0052320	.79907	.102101
%RSD	3.760337	24.27220	2.022682	5.915670	101.6353	.9809039	1.035749

#1	.0694570	-.009223	12.50580	-.046523	-.000876	82.38539	9.975520
#2	.0679565	-.005696	12.37929	-.046351	.007762	80.99846	9.794598
#3	.0730882	-.008753	12.86961	-.041838	.008558	81.00428	9.803056

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085026	.0527574	193.9915	.1004709	.1935852	.3636414	168.3418
Stddev	.0001739	.0011177	1.8465	.0009151	.0044230	.0019904	1.5671
%RSD	2.045634	2.118618	.9518419	.9108235	2.284768	.5473551	.9308762

#1	.0085393	.0524536	196.1222	.0995304	.1924294	.3659330	170.1409
#2	.0086552	.0518230	192.8589	.1013583	.1898549	.3626483	167.6096
#3	.0083132	.0539956	192.9934	.1005239	.1984713	.3623430	167.2749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.70488	102.4027	.2690685	-.004154	1.408069	.2340371	3.644288
Stddev	.15473	1.1589	.0065904	.000254	.052897	.0048416	.038292
%RSD	1.052217	1.131729	2.449341	6.120713	3.756720	2.068711	1.050734

#1	14.88189	103.7293	.2674459	-.004089	1.377207	.2385566	3.688267
#2	14.59534	101.5871	.2634409	-.003938	1.469149	.2346272	3.618339
#3	14.63742	101.8916	.2763186	-.004434	1.377853	.2289275	3.626259

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.112568	4.392668	-.026276	.0011272	4.324125	4.691445	.0088105
Stddev	.101747	.078916	.000835	.0003134	.096602	.032833	.0014814
%RSD	1.430527	1.796541	3.178575	27.80570	2.234013	.6998382	16.81392

#1	7.224675	4.394666	-.027190	.0010672	4.299185	4.727928	.0071572
#2	7.026076	4.312771	-.026088	.0008481	4.242439	4.682132	.0092573
#3	7.086954	4.470566	-.025552	.0014663	4.430751	4.664276	.0100171

Sample Name: I2295-12 Acquired: 3/27/2017 18:17:35 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR5 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6355626	.0567174	.1645974
Stddev	.0049724	.0008864	.0019069
%RSD	.7823647	1.562872	1.158504

#1	.6412448	.0576577	.1667298
#2	.6334351	.0558971	.1630560
#3	.6320079	.0565973	.1640064

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1940.162	2174.765	64141.44	11726.89	3498.152
Stddev	15.909	28.748	220.29	108.81	60.133
%RSD	.8200080	1.321899	.3434487	.9278988	1.718983

#1	1924.512	2168.574	64174.71	11602.07	3497.886
#2	1939.654	2206.104	63906.41	11776.82	3558.417
#3	1956.319	2149.617	64343.21	11801.78	3438.152

Sample Name: I2295-17 Acquired: 3/27/2017 18:21:35 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0669394	-.010136	10.70643	-.045861	.0060830	81.12081	8.061529
Stddev	.0012823	.002483	.03814	.001921	.0017567	.24795	.028132
%RSD	1.915637	24.50193	.3562043	4.187802	28.87870	.3056550	.3489643

#1	.0665031	-.012991	10.69952	-.047656	.0065106	81.14062	8.044638
#2	.0659322	-.008481	10.67222	-.043835	.0075864	81.35826	8.094004
#3	.0683829	-.008934	10.74755	-.046092	.0041519	80.86355	8.045945

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080640	.0464076	205.8427	.1032225	.1782998	.3198170	160.6561
Stddev	.0000951	.0003389	.6669	.0005556	.0008930	.0009755	.7791
%RSD	1.179958	.7303606	.3239641	.5383080	.5008645	.3050191	.4849588

#1	.0081560	.0462398	206.0979	.1038279	.1784675	.3209247	160.8760
#2	.0079660	.0461852	206.3442	.1031037	.1773348	.3194398	161.3016
#3	.0080701	.0467977	205.0859	.1027359	.1790971	.3190864	159.7907

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.97283	107.5576	.2638698	-.004458	1.360664	.2309907	3.327251
Stddev	.03956	.1719	.0008461	.000258	.103043	.0031452	.039427
%RSD	.3049442	.1598665	.3206592	5.795750	7.572997	1.361592	1.184972

#1	12.98041	107.4025	.2634180	-.004330	1.478405	.2340480	3.366124
#2	13.00806	107.7425	.2633454	-.004756	1.316650	.2277646	3.328338
#3	12.93003	107.5279	.2648459	-.004289	1.286937	.2311596	3.287292

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.505917	4.808674	-.023193	.0014827	4.445550	4.940136	.0083557
Stddev	.015506	.036891	.001033	.0004158	.019818	.009308	.0010710
%RSD	.2065831	.7671723	4.455683	28.04431	.4458013	.1884074	12.81739

#1	7.488026	4.812254	-.023924	.0016718	4.436079	4.944552	.0086406
#2	7.515475	4.770124	-.022011	.0010059	4.432244	4.946413	.0071711
#3	7.514249	4.843645	-.023644	.0017702	4.468326	4.929442	.0092555

Sample Name: I2295-17 Acquired: 3/27/2017 18:21:35 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR8 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6572444	.0558747	.1666269
Stddev	.0037895	.0006817	.0005245
%RSD	.5765726	1.220098	.3147550

#1	.6599238	.0556183	.1661427
#2	.6589007	.0566474	.1671840
#3	.6529087	.0553583	.1665542

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1903.449	2144.898	63031.65	11767.21	3471.062
Stddev	8.361	2.388	464.11	36.85	7.028
%RSD	.4392490	.1113128	.7363132	.3131194	.2024802

#1	1895.991	2144.593	62520.79	11761.80	3468.429
#2	1901.869	2147.424	63146.83	11733.38	3479.027
#3	1912.488	2142.678	63427.32	11806.47	3465.731

Sample Name: I2295-16 Acquired: 3/27/2017 18:25:35 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0521670	-.007610	7.571915	-.032947	.0036427	56.58673	5.127867
Stddev	.0031247	.002093	.060469	.000624	.0023637	.40562	.028638
%RSD	5.989712	27.50053	.7986022	1.892901	64.88804	.7168064	.5584737

#1	.0485704	-.009240	7.512163	-.033110	.0013193	57.05502	5.160357
#2	.0537169	-.008339	7.633077	-.033472	.0060446	56.35974	5.116956
#3	.0542137	-.005250	7.570506	-.032258	.0035641	56.34542	5.106289

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061249	.0323407	128.4512	.0937119	.1238008	.2470745	123.5929
Stddev	.0000584	.0005696	1.3446	.0021158	.0017184	.0019825	1.5895
%RSD	.9535459	1.761326	1.046769	2.257721	1.388005	.8023865	1.286073

#1	.0061479	.0317376	129.9471	.0946205	.1222700	.2493532	125.4049
#2	.0061683	.0328696	127.3431	.0952216	.1256595	.2457454	122.9396
#3	.0060585	.0324149	128.0634	.0912936	.1234728	.2461250	122.4342

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.687527	65.34177	.1830145	-.002957	.9789231	.1840064	2.370416
Stddev	.082725	.50523	.0019399	.000432	.0173392	.0024870	.021336
%RSD	.9522225	.7732182	1.059962	14.61283	1.771252	1.351604	.9000788

#1	8.777071	65.87289	.1809004	-.003009	.9612809	.1817903	2.386363
#2	8.613950	64.86718	.1847128	-.003362	.9959425	.1866962	2.378706
#3	8.671561	65.28523	.1834304	-.002502	.9795460	.1835327	2.346180

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.651441	3.421452	-.014506	.0008358	3.001097	8.624641	.0054294
Stddev	.039763	.021807	.001774	.0001995	.031350	.075794	.0016719
%RSD	.8548433	.6373470	12.22811	23.86778	1.044610	.8788041	30.79282

#1	4.697316	3.404187	-.016544	.0006892	2.973558	8.711918	.0060266
#2	4.630150	3.445958	-.013311	.0010630	3.035214	8.586635	.0035410
#3	4.626858	3.414212	-.013662	.0007552	2.994520	8.575370	.0067207

Sample Name: I2295-16 Acquired: 3/27/2017 18:25:35 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR7 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6579450	.0359969	.1132428
Stddev	.0090410	.0000922	.0008370
%RSD	1.374133	.2559940	.7391013

#1	.6683146	.0359612	.1142055
#2	.6517143	.0361016	.1128351
#3	.6538061	.0359280	.1126878

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1926.805	2158.055	63169.09	11487.56	3681.837
Stddev	15.319	9.319	554.09	110.76	25.444
%RSD	.7950363	.4318443	.8771464	.9641319	.6910555

#1	1916.817	2162.671	62820.02	11360.93	3699.664
#2	1919.156	2147.329	62879.27	11566.39	3652.699
#3	1944.442	2164.166	63807.98	11535.37	3693.147

Sample Name: I2295-18 Acquired: 3/27/2017 18:29:36 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XR9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0558146	-.007223	8.125484	-.034252	.0064814	52.29460	5.300483
Stddev	.0014595	.000674	.040677	.002063	.0013411	.31076	.031515
%RSD	2.614949	9.334582	.5006073	6.023856	20.69217	.5942395	.5945716

#1	.0561384	-.007474	8.079369	-.034534	.0077763	52.41988	5.326716
#2	.0570850	-.006459	8.140816	-.032063	.0065695	51.94076	5.265524
#3	.0542204	-.007735	8.156266	-.036160	.0050984	52.52316	5.309209

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061448	.0340942	116.7629	.0908624	.1284720	.2445606	125.4699
Stddev	.0001314	.0002483	.7029	.0011431	.0009124	.0019091	.9799
%RSD	2.138584	.7283100	.6019940	1.258088	.7101515	.7806205	.7810005

#1	.0062904	.0338089	117.1227	.0906661	.1274269	.2441344	126.1436
#2	.0061090	.0342118	115.9529	.0898302	.1291095	.2429006	124.3458
#3	.0060349	.0342618	117.2130	.0920910	.1288797	.2466468	125.9204

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.369830	58.92000	.1778459	-.003134	.9084212	.1835069	2.541075
Stddev	.051879	.34443	.0010215	.000282	.0418225	.0022890	.045393
%RSD	.6198308	.5845757	.5743949	9.001827	4.603865	1.247351	1.786366

#1	8.401944	59.13192	.1767076	-.003315	.9502999	.1860984	2.536161
#2	8.309979	58.52257	.1781470	-.002809	.8666552	.1817612	2.498339
#3	8.397567	59.10550	.1786830	-.003277	.9083087	.1826610	2.588724

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.334957	3.393623	-.020050	.0007593	3.030201	6.151490	.0055672
Stddev	.039104	.013447	.002086	.0001082	.021581	.060688	.0010264
%RSD	.9020643	.3962415	10.40564	14.25340	.7122130	.9865627	18.43685

#1	4.344991	3.378605	-.021701	.0006367	3.006870	6.195783	.0053978
#2	4.291814	3.397716	-.020743	.0007994	3.049451	6.082315	.0066677
#3	4.368067	3.404548	-.017705	.0008416	3.034282	6.176371	.0046360

Sample Name: I2295-18 Acquired: 3/27/2017 18:29:36 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9XR9 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5509108	.0329245	.1030825
Stddev	.0014784	.0004656	.0003671
%RSD	.2683479	1.414017	.3561544

#1	.5518027	.0331087	.1034041
#2	.5492043	.0323950	.1026825
#3	.5517255	.0332697	.1031609

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1935.357	2152.325	62868.44	11484.34	3698.379
Stddev	29.715	7.090	760.59	76.79	10.825
%RSD	1.535391	.3294184	1.209811	.6686167	.2927025

#1	1947.347	2148.096	63121.11	11415.40	3699.309
#2	1957.203	2160.510	63470.54	11567.10	3708.709
#3	1901.520	2148.368	62013.67	11470.53	3687.119

Sample Name: I2295-19 Acquired: 3/27/2017 18:33:38 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XS0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0472500	-.006074	6.229872	-.029015	.0002330	39.88801	4.418463
Stddev	.0025750	.001262	.082186	.001010	.0023486	.11228	.022946
%RSD	5.449725	20.78084	1.319224	3.480328	1008.171	.2814932	.5193222

#1	.0446061	-.004701	6.230656	-.029470	.0029410	39.86106	4.412865
#2	.0473939	-.006336	6.147298	-.027858	-.001247	40.01132	4.443690
#3	.0497500	-.007184	6.311664	-.029718	-.000995	39.79166	4.398833

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049383	.0255898	109.4815	.0995765	.0954497	.1942866	101.4250
Stddev	.0000680	.0003975	.2339	.0015462	.0012599	.0020832	.7164
%RSD	1.376355	1.553190	.2136660	1.552740	1.320007	1.072234	.7063750

#1	.0049568	.0256248	109.6336	.1007152	.0952584	.1948603	101.5464
#2	.0048630	.0251759	109.5988	.1001980	.0942964	.1960227	102.0729
#3	.0049950	.0259686	109.2121	.0978163	.0967944	.1919766	100.6555

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.475474	56.60773	.1557153	-.002195	.7849863	.1444753	1.998974
Stddev	.022798	.08458	.0011592	.000263	.0271583	.0008594	.016458
%RSD	.3520663	.1494123	.7444166	11.95895	3.459716	.5948605	.8233416

#1	6.483787	56.67152	.1568374	-.002138	.7895025	.1446747	1.980066
#2	6.492949	56.63988	.1545223	-.002481	.8096034	.1435337	2.010090
#3	6.449687	56.51179	.1557862	-.001966	.7558530	.1452175	2.006765

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.103230	2.552799	-.016335	.0008863	2.368741	6.092092	.0042379
Stddev	.029774	.041800	.000584	.0001615	.026760	.044585	.0004815
%RSD	.9594517	1.637410	3.575045	18.21620	1.129726	.7318505	11.36148

#1	3.086086	2.556151	-.016323	.0010336	2.369270	6.122801	.0047802
#2	3.137610	2.509425	-.016925	.0007137	2.341719	6.112523	.0038606
#3	3.085994	2.592823	-.015757	.0009118	2.395232	6.040953	.0040729

Sample Name: I2295-19 Acquired: 3/27/2017 18:33:38 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XS0 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5495620	.0247395	.0915243
Stddev	.0007690	.0002896	.0006223
%RSD	.1399382	1.170718	.6799018

#1	.5503591	.0248575	.0915067
#2	.5495024	.0244095	.0921552
#3	.5488245	.0249515	.0909110

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1928.790	2188.517	62710.13	11386.81	3849.980
Stddev	10.926	22.883	424.91	50.18	41.285
%RSD	.5664922	1.045583	.6775732	.4407264	1.072334

#1	1928.757	2179.966	62569.64	11372.90	3842.368
#2	1917.881	2214.444	62373.25	11345.04	3894.541
#3	1939.733	2171.141	63187.49	11442.48	3813.031

Sample Name: I2295-20 Acquired: 3/27/2017 18:37:41 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XS1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0747958	-.006860	13.52141	-.049922	.0061103	82.70925	9.120307
Stddev	.0017087	.001554	.02857	.001273	.0040887	.20145	.019813
%RSD	2.284497	22.65506	.2113307	2.549942	66.91446	.2435622	.2172381

#1	.0750097	-.005578	13.52418	-.048560	.0023998	82.90673	9.128149
#2	.0729903	-.008589	13.49155	-.051082	.0104937	82.71696	9.134999
#3	.0763876	-.006414	13.54850	-.050125	.0054374	82.50406	9.097774

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091760	.0563656	207.4292	.1207908	.2085351	.3796877	176.8589
Stddev	.0001801	.0003408	.8134	.0025941	.0007035	.0034722	.5747
%RSD	1.962470	.6045874	.3921357	2.147597	.3373579	.9144992	.3249285

#1	.0091763	.0560085	207.8435	.1185182	.2086800	.3779547	177.4635
#2	.0089958	.0564010	206.4921	.1236170	.2077704	.3836854	176.3198
#3	.0093560	.0566873	207.9520	.1202372	.2091548	.3774231	176.7934

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.29366	106.8141	.2969301	-.004686	1.418022	.2388623	3.935014
Stddev	.03589	.3711	.0028354	.000481	.042319	.0052663	.047501
%RSD	.2510789	.3474426	.9549163	10.27353	2.984341	2.204756	1.207126

#1	14.29650	107.0462	.2950139	-.004488	1.427836	.2445333	3.925709
#2	14.25643	106.3861	.2955892	-.005235	1.371659	.2341258	3.986479
#3	14.32804	107.0101	.3001873	-.004335	1.454571	.2379276	3.892854

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.703464	5.249851	-.030527	.0012437	5.323761	4.886195	.0117158
Stddev	.028993	.010591	.001218	.0003005	.009855	.021081	.0011276
%RSD	.3763567	.2017332	3.989581	24.16208	.1851164	.4314304	9.624651

#1	7.683856	5.260151	-.029385	.0015779	5.327407	4.873871	.0118831
#2	7.736768	5.238992	-.030388	.0009958	5.312602	4.910536	.0127504
#3	7.689769	5.250409	-.031809	.0011573	5.331273	4.874177	.0105139

Sample Name: I2295-20 Acquired: 3/27/2017 18:37:41 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XS1 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6816633	.0572365	.1692634
Stddev	.0024507	.0003869	.0003289
%RSD	.3595180	.6760278	.1943016

#1	.6806334	.0576810	.1693958
#2	.6798956	.0570539	.1695054
#3	.6844609	.0569747	.1688889

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1966.331	2210.222	63919.31	11967.79	3503.909
Stddev	25.354	12.049	964.11	39.06	13.896
%RSD	1.289394	.5451350	1.508324	.3264015	.3965826

#1	1979.179	2207.454	64335.62	11949.79	3502.450
#2	1937.125	2223.413	62817.00	12012.61	3518.477
#3	1982.689	2199.797	64605.32	11940.98	3490.801

Sample Name: I2295-21 Acquired: 3/27/2017 18:41:40 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XS2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0507551	-.003358	9.220279	-.030027	.0021826	48.61339	4.803141
Stddev	.0014672	.001047	.055477	.003760	.0024221	.52971	.043063
%RSD	2.890742	31.16099	.6016876	12.52335	110.9718	1.089641	.8965673

#1	.0519636	-.004087	9.223536	-.033439	.0049648	48.52132	4.808646
#2	.0491226	-.003829	9.274056	-.025995	.0010390	49.18310	4.843187
#3	.0511791	-.002159	9.163245	-.030646	.0005440	48.13575	4.757589

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056339	.0277541	96.22085	.0811798	.1247978	.2273568	115.4217
Stddev	.0001041	.0001455	1.05211	.0007506	.0009708	.0041693	1.4938
%RSD	1.847891	.5242109	1.093428	.9246317	.7778995	1.833801	1.294196

#1	.0055193	.0278487	96.18270	.0820191	.1244512	.2265255	115.0086
#2	.0056597	.0278270	97.29151	.0805727	.1258943	.2318791	117.0785
#3	.0057227	.0275866	95.18834	.0809478	.1240478	.2236658	114.1779

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.093617	51.35188	.1658798	-.002237	.8643591	.1683719	1.981185
Stddev	.085629	.72406	.0020072	.000035	.1210027	.0022305	.047791
%RSD	1.057987	1.409991	1.210064	1.565868	13.99912	1.324756	2.412247

#1	8.083042	51.15547	.1663117	-.002208	.9399998	.1662623	2.012589
#2	8.184042	52.15389	.1676359	-.002227	.9282762	.1707063	2.004782
#3	8.013765	50.74630	.1636917	-.002276	.7248013	.1681470	1.926185

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.969327	2.167150	-.019262	.0011325	1.905289	5.432613	.0054595
Stddev	.057644	.007666	.000919	.0001263	.005972	.076173	.0010301
%RSD	1.452243	.3537213	4.771513	11.15084	.3134352	1.402149	18.86886

#1	3.952728	2.165107	-.019671	.0011083	1.901971	5.426536	.0065824
#2	4.033449	2.175630	-.019906	.0010201	1.912183	5.511642	.0052378
#3	3.921803	2.160713	-.018210	.0012691	1.901713	5.359660	.0045582

Sample Name: I2295-21 Acquired: 3/27/2017 18:41:40 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9XS2 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5845451	.0306440	.0859998
Stddev	.0049406	.0004571	.0010526
%RSD	.8452068	1.491627	1.223980

#1	.5849716	.0308225	.0860039
#2	.5892587	.0309849	.0870504
#3	.5794051	.0301246	.0849451

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1970.817	2204.572	64040.85	11365.00	3838.610
Stddev	43.945	6.662	994.94	130.13	18.175
%RSD	2.229774	.3021896	1.553609	1.145010	.4734716

#1	1924.587	2205.135	62990.14	11403.62	3839.048
#2	1975.817	2197.647	64163.83	11219.93	3820.221
#3	2012.048	2210.935	64968.59	11471.44	3856.562

Sample Name: I2295-22 Acquired: 3/27/2017 18:45:42 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XS3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0604595	-.007096	11.33818	-.036897	.0045410	60.48392	5.597217
Stddev	.0031010	.000313	.11960	.002598	.0004308	.11956	.003948
%RSD	5.129074	4.407404	1.054855	7.040826	9.487240	.1976668	.0705284

#1	.0573653	-.007378	11.20819	-.034027	.0040443	60.62187	5.601379
#2	.0604461	-.006760	11.36281	-.039087	.0048138	60.41023	5.596747
#3	.0635672	-.007151	11.44355	-.037578	.0047648	60.41968	5.593526

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067062	.0351914	100.9383	.0899903	.1584005	.2746192	139.6187
Stddev	.0000726	.0005717	.3323	.0007566	.0017802	.0016755	.2842
%RSD	1.083119	1.624436	.3292463	.8407954	1.123872	.6101329	.2035231

#1	.0067562	.0345487	101.2370	.0899841	.1564003	.2764821	139.9313
#2	.0066229	.0353822	100.9975	.0892368	.1589900	.2741401	139.5486
#3	.0067396	.0356432	100.5803	.0907501	.1598112	.2732354	139.3762

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.38591	53.36257	.2045992	-.002916	1.006367	.2055380	2.416058
Stddev	.03335	.21034	.0024992	.000317	.009814	.0012708	.009799
%RSD	.3211356	.3941763	1.221499	10.88543	.9752168	.6182678	.4055582

#1	10.42151	53.52260	.2017288	-.002649	1.012825	.2060292	2.408803
#2	10.38085	53.44079	.2057763	-.003267	1.011203	.2040950	2.412167
#3	10.35538	53.12432	.2062924	-.002832	.995073	.2064899	2.427205

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.032173	2.583922	-.023245	.0014586	2.214312	6.321599	.0074651
Stddev	.014657	.030538	.000879	.0001780	.022452	.030468	.0005736
%RSD	.2912671	1.181838	3.782235	12.20019	1.013953	.4819599	7.684014

#1	5.024025	2.551539	-.022449	.0016602	2.188395	6.355778	.0068094
#2	5.023400	2.588029	-.024189	.0013927	2.227865	6.297291	.0077120
#3	5.049094	2.612200	-.023098	.0013231	2.226675	6.311727	.0078740

Sample Name: I2295-22 Acquired: 3/27/2017 18:45:42 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MG9XS3 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6408477	.0383641	.0940486
Stddev	.0029488	.0006127	.0000919
%RSD	.4601458	1.597043	.0977073

#1	.6422711	.0388673	.0939522
#2	.6428148	.0385432	.0940586
#3	.6374572	.0376818	.0941351

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1976.263	2189.760	64267.01	11529.92	3725.655
Stddev	6.183	12.933	110.58	55.69	29.078
%RSD	.3128739	.5906167	.1720701	.4830398	.7804827

#1	1977.768	2199.353	64276.25	11470.26	3751.534
#2	1981.555	2194.874	64372.68	11538.94	3731.243
#3	1969.467	2175.052	64152.09	11580.55	3694.189

Sample Name: I2295-23 Acquired: 3/27/2017 18:49:45 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XS4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7719224	.0035697	.3786843	.1384217	.5721337	17.81060	.0542999
Stddev	.0077704	.0023738	.0010894	.0008194	.0061233	.10989	.0003468
%RSD	1.006634	66.49937	.2876742	.5919838	1.070249	.6169872	.6386398

#1	.7631119	.0025858	.3782195	.1393678	.5651032	17.88629	.0546907
#2	.7777977	.0018460	.3799290	.1379344	.5762991	17.68456	.0540287
#3	.7748576	.0062773	.3779044	.1379630	.5749988	17.86096	.0541805

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2555043	.1653567	8.829392	.0261575	.3185807	.2859008	39.07517
Stddev	.0016003	.0005441	.059887	.0004732	.0012246	.0024652	.30383
%RSD	.6263133	.3290580	.6782658	1.808908	.3843858	.8622488	.7775627

#1	.2572355	.1647821	8.895767	.0256612	.3176189	.2885937	39.36666
#2	.2540792	.1658641	8.779405	.0262079	.3199593	.2837554	38.76034
#3	.2551981	.1654238	8.813005	.0266035	.3181640	.2853532	39.09852

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3523007	55.74474	.3729773	.0665133	36.84982	1.307801	.0413973
Stddev	.0015921	.21722	.0028590	.0012193	.26594	.013433	.0100602
%RSD	.4519047	.3896723	.7665290	1.833197	.7216984	1.027147	24.30152

#1	.3526730	55.99506	.3724617	.0654648	37.13643	1.322416	.0399772
#2	.3505555	55.60578	.3760590	.0662238	36.61102	1.295994	.0321227
#3	.3536737	55.63339	.3704112	.0678513	36.80201	1.304994	.0520921

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.735112	.1081509	.0390983	.0037571	.9469695	3.227307	.0035016
Stddev	.026135	.0007671	.0008584	.0001424	.0021198	.019795	.0004246
%RSD	1.506242	.7092907	2.195488	3.791557	.2238491	.6133622	12.12634

#1	1.756819	.1078683	.0400608	.0037839	.9478641	3.249323	.0038410
#2	1.706103	.1075652	.0384118	.0038843	.9484953	3.221619	.0030254
#3	1.742415	.1090192	.0388223	.0036032	.9445491	3.210979	.0036383

Sample Name: I2295-23 Acquired: 3/27/2017 18:49:45 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MG9XS4 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5657620	.0054664	.0208355
Stddev	.0040120	.0007793	.0001170
%RSD	.7091304	14.25592	.5613169

#1	.5685661	.0059536	.0209699
#2	.5611664	.0045676	.0207795
#3	.5675534	.0058781	.0207570

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1896.162	2145.382	60796.71	10693.42	4011.345
Stddev	31.726	11.388	873.93	48.48	16.065
%RSD	1.673175	.5308093	1.437463	.4534087	.4005014

#1	1927.983	2158.328	61691.40	10650.03	4029.452
#2	1895.970	2140.907	60753.59	10745.75	3998.798
#3	1864.531	2136.911	59945.13	10684.48	4005.785

Sample Name: CCV013 Acquired: 3/27/2017 18:53:48 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV013 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.030535	4.589374	23.90801	4.920725	5.357113	395.0241	10.09844
Stddev	.016020	.006246	.01933	.012170	.012897	.9298	.03484
%RSD	.3184563	.1361052	.0808451	.2473250	.2407400	.2353775	.3450380

#1	5.032839	4.584473	23.89002	4.909402	5.349075	394.9158	10.12396
#2	5.013487	4.596407	23.92844	4.919178	5.350276	396.0033	10.11262
#3	5.045278	4.587241	23.90556	4.933595	5.371989	394.1532	10.05875

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4887611	2.417288	386.8407	14.23050	2.461517	15.05065	388.5854
Stddev	.0036391	.003893	1.4428	.01710	.000803	.02738	1.1064
%RSD	.7445555	.1610676	.3729796	.1201403	.0326170	.1819500	.2847152

#1	.4847725	2.413133	386.5585	14.21086	2.462412	15.07313	387.4193
#2	.4896103	2.417881	388.4038	14.23861	2.461280	15.05867	389.6203
#3	.4919005	2.420851	385.5598	14.24203	2.460859	15.02015	388.7165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.82232	389.8910	2.634560	1.226218	384.3349	2.359158	14.82773
Stddev	.07183	1.4780	.005205	.003141	.4348	.009669	.05494
%RSD	.5196449	.3790916	.1975834	.2561509	.1131268	.4098638	.3705243

#1	13.81314	389.7949	2.640094	1.227303	383.8352	2.353016	14.76790
#2	13.89829	391.4147	2.629761	1.228672	384.5428	2.370304	14.87590
#3	13.75552	388.4633	2.633825	1.222678	384.6266	2.354153	14.83940

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	153.7841	5.134830	4.656068	4.958135	5.002611	4.744878	4.936409
Stddev	.3036	.012670	.027318	.002929	.013248	.031320	.006164
%RSD	.1974177	.2467429	.5867163	.0590726	.2648259	.6600888	.1248647

#1	154.0817	5.143088	4.626099	4.956720	5.015952	4.709309	4.939765
#2	153.7957	5.141159	4.679576	4.956182	5.002422	4.768330	4.940167
#3	153.4749	5.120242	4.662528	4.961503	4.989458	4.756994	4.929295

Sample Name: CCV013 Acquired: 3/27/2017 18:53:48 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV013 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.850656	5.107174	4.967588
Stddev	.012055	.008347	.028228
%RSD	.2485205	.1634401	.5682429

#1	4.846634	5.116810	4.939181
#2	4.864208	5.102543	4.967948
#3	4.841127	5.102169	4.995634

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1554.405	1740.545	51282.98	9677.307	2934.532
Stddev	1.415	3.427	105.38	39.805	9.965
%RSD	.0910468	.1968680	.2054788	.4113259	.3395920

#1	1553.339	1738.329	51364.30	9721.525	2929.227
#2	1553.864	1738.814	51163.94	9644.334	2928.342
#3	1556.010	1744.492	51320.71	9666.060	2946.028

Sample Name: CCB013 Acquired: 3/27/2017 18:57:46 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB013 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000088	-.000343	-.000591	-.001804	-.001616	.0022355	-.001724
Stddev	.001066	.000207	.000323	.001418	.003252	.0042907	.000201
%RSD	1217.031	60.47319	54.62079	78.64439	201.2498	191.9397	11.65007

#1	-.000861	-.000106	-.000227	-.000915	-.003985	-.001431	-.001874
#2	.001129	-.000431	-.000842	-.003439	-.002954	.006954	-.001803
#3	-.000530	-.000491	-.000705	-.001056	.002092	.001183	-.001496

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	.0001103	.0071174	.0000914	.0001219	.0012778	.0026242
Stddev	.000008	.0000914	.0060308	.0001228	.0001281	.0001554	.0057699
%RSD	14.84796	82.83164	84.73349	134.3631	105.0439	12.16058	219.8748

#1	-.000065	.0001847	.0135705	.0001896	.0002328	.0011119	-.002167
#2	-.000048	.0001379	.0061579	-.000046	.0001513	.0013016	.001010
#3	-.000058	.0000083	.0016239	.000131	-.000018	.0014199	.009029

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000301	-.007011	.0000032	.0001915	-.124509	-.000004	.0027906
Stddev	.000301	.009199	.0003691	.0000508	.117894	.000343	.0041093
%RSD	100.0121	131.2147	11683.71	26.50185	94.68716	8418.208	147.2577

#1	-.000138	-.017632	.0003097	.0001693	-.071186	.000366	-.000892
#2	-.000117	-.001570	.0001063	.0001556	-.259645	-.000311	.007223
#3	-.000648	-.001831	-.000407	.0002495	-.042697	-.000067	.002040

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2413712	-.001577	.0013603	-.000037	.0013152	-.002932	.0003944
Stddev	.0161831	.002656	.0000424	.000077	.0035560	.000287	.0001274
%RSD	6.704653	168.4048	3.119012	207.9146	270.3802	9.786068	32.30891

#1	.2600553	-.002399	.0014022	-.000089	-.002181	-.002968	.0002515
#2	.2317605	-.003725	.0013174	.000051	.001198	-.002629	.0004356
#3	.2322979	.001393	.0013613	-.000073	.004928	-.003200	.0004961

Sample Name: CCB013 Acquired: 3/27/2017 18:57:46 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v855) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB013 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007834	.0009959	-.000041
Stddev	.0002917	.0001579	.000018
%RSD	37.23400	15.85222	43.17313

#1	.0005298	.0009282	-.000051
#2	.0007182	.0011764	-.000052
#3	.0011021	.0008832	-.000021

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2015.134	2278.485	63679.18	10489.74	4604.813
Stddev	3.931	10.420	138.00	71.13	6.951
%RSD	.1950874	.4573407	.2167063	.6780685	.1509433

#1	2010.645	2267.192	63539.61	10427.03	4605.762
#2	2017.964	2280.533	63682.38	10475.18	4597.437
#3	2016.793	2287.729	63815.55	10567.03	4611.241