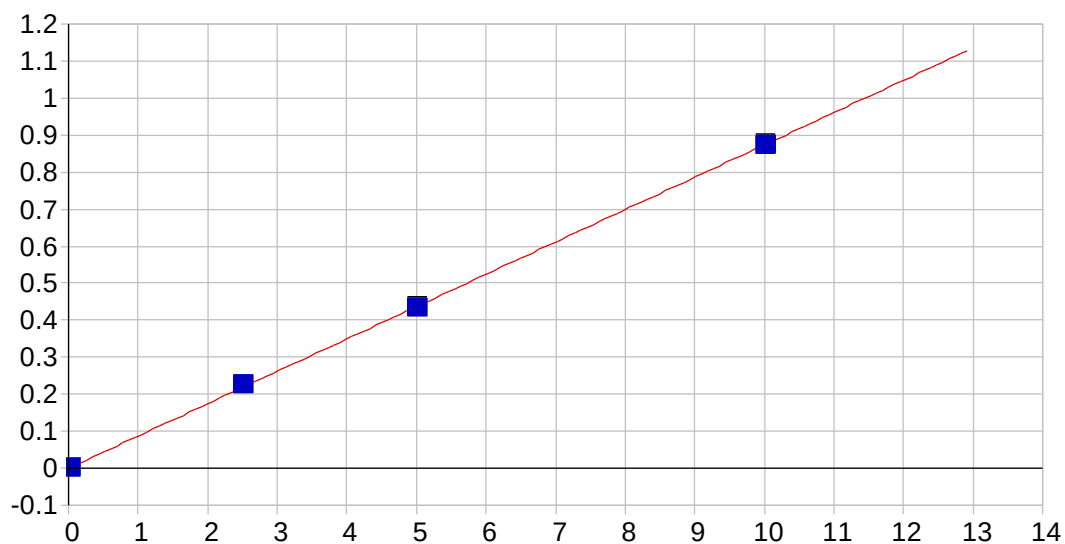




As 189.042 {478}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000110

Re-Slope: 1.000000

A1 (Gain): 0.087353

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999921

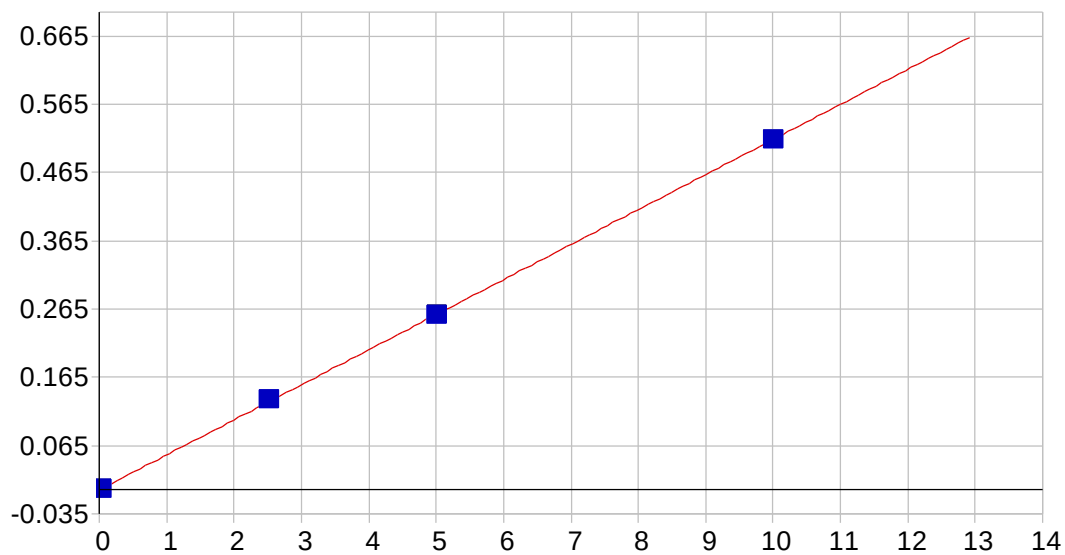
Status: OK.

Std Error of Est: 0.000018

Predicted MDL: 0.003283

Predicted MQL: 0.010945

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00011	.000	1
S1	.02000	.02094	.001	4.69	.00175	.000	1
S3	2.5000	2.5752	.075	3.01	.22515	.000	1
S4	5.0000	4.9643	-.036	-.713	.43414	.001	1
S5	10.000	9.9602	-.040	-.398	.87115	.004	1
S1-CRQL	.01000	.00926	-.001	-7.39	.00071	.000	1



As 189.042 {479}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000030

Re-Slope: 1.000000

A1 (Gain): 0.051348

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999913

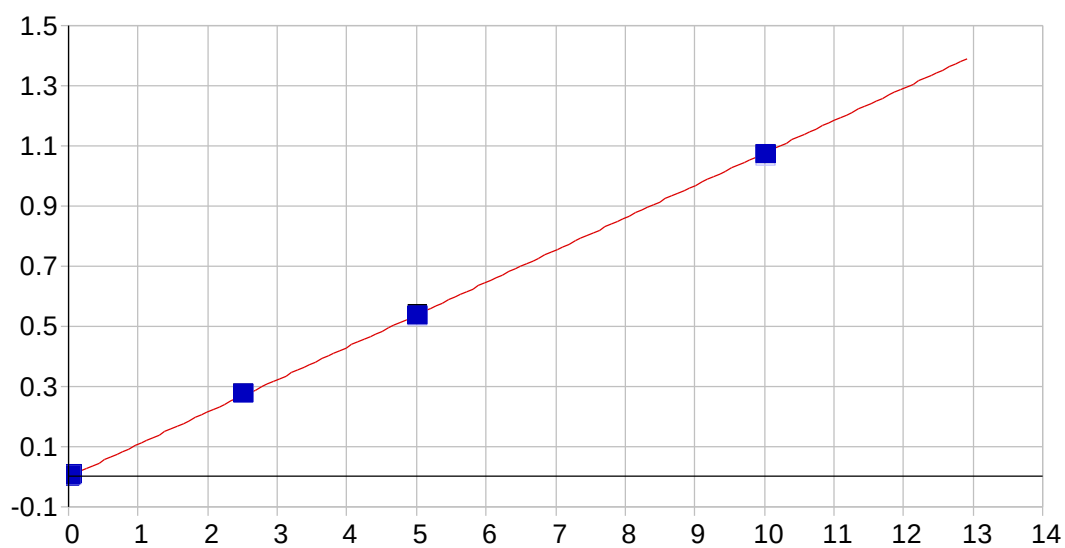
Status: OK.

Std Error of Est: 0.000011

Predicted MDL: 0.003510

Predicted MQL: 0.011701

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.02000	.02381	.004	19.0	.00121	.000	1
S3	2.5000	2.5689	.069	2.76	.13205	.000	1
S4	5.0000	4.9624	-.038	-.751	.25513	.000	1
S5	10.000	9.9654	-.035	-.346	.51238	.000	1
S1-CRQL	.01000	.00941	-.001	-5.87	.00046	.000	1



TI 190.856 {477}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000164

Re-Slope: 1.000000

A1 (Gain): 0.107645

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999932

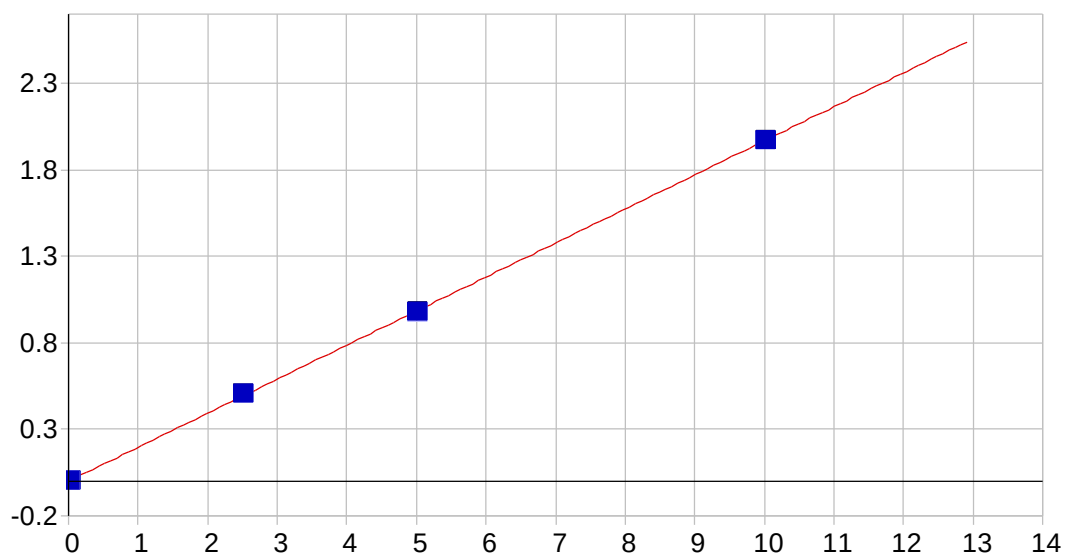
Status: OK.

Std Error of Est: 0.000029

Predicted MDL: 0.001924

Predicted MQL: 0.006412

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00016	.000	1
S1	.04000	.04178	.002	4.46	.00423	.000	1
S3	2.5000	2.5686	.069	2.74	.27355	.000	1
S4	5.0000	4.9777	-.022	-.447	.53010	.001	1
S5	10.000	9.9510	-.049	-.490	1.0599	.000	1
S1-CRQL	.02000	.02097	.001	4.87	.00204	.000	1



Pb 220.353 {453}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000160

Re-Slope: 1.000000

A1 (Gain): 0.196745

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999955

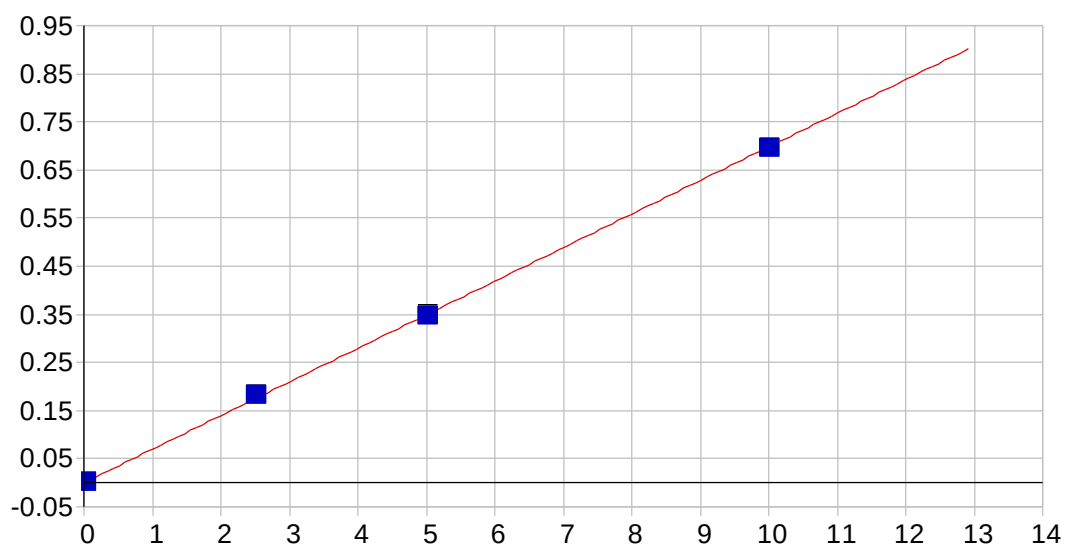
Status: OK.

Std Error of Est: 0.000023

Predicted MDL: 0.001647

Predicted MQL: 0.005491

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00016	.000	1
S1	.01200	.01092	-.001	-9.02	.00192	.000	1
S3	2.5000	2.5486	.049	1.95	.50045	.001	1
S4	5.0000	4.9490	-.051	-1.02	.97187	.002	1
S5	10.000	10.003	.003	.035	1.9647	.001	1
S1-CRQL	.00600	.00592	.000	-1.27	.00097	.000	1



Se 196.090 {472}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000068

Re-Slope: 1.000000

A1 (Gain): 0.069793

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999837

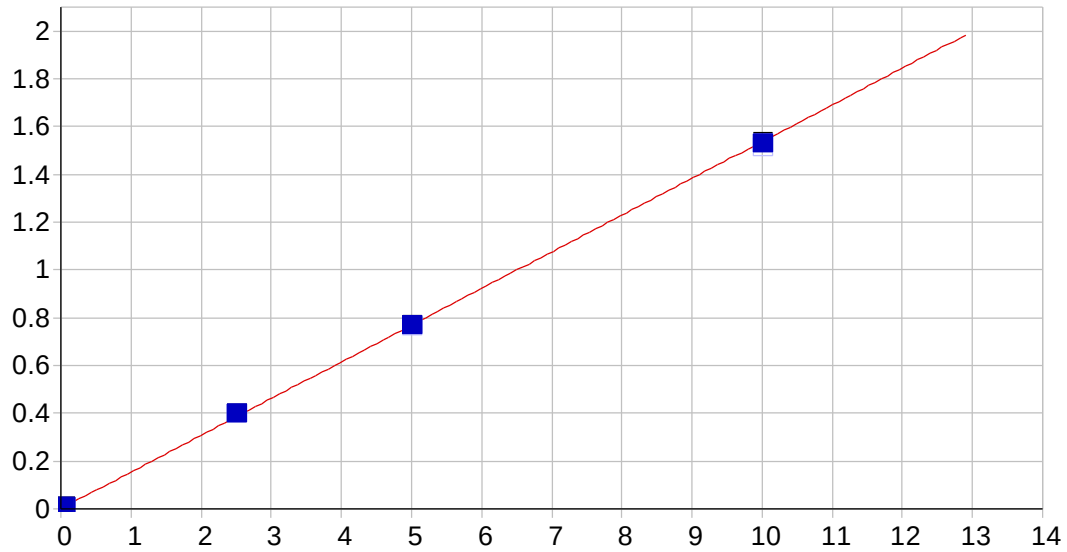
Status: OK.

Std Error of Est: 0.000020

Predicted MDL: 0.003671

Predicted MQL: 0.012237

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.02000	.02256	.003	12.8	.00164	.000	1
S3	2.5000	2.5970	.097	3.88	.18142	.000	1
S4	5.0000	4.9620	-.038	-.760	.34658	.002	1
S5	10.000	9.9417	-.058	-.583	.69433	.001	1
S1-CRQL	.01000	.00683	-.003	-31.7	.00055	.000	1



Sb 206.833 {463}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000474

Re-Slope: 1.000000

A1 (Gain): 0.153649

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999895

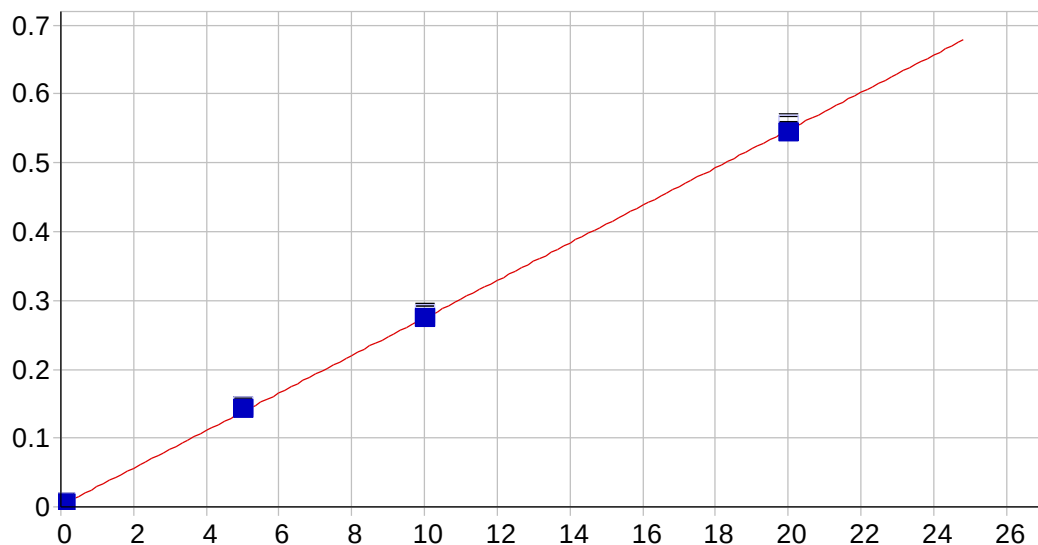
Status: OK.

Std Error of Est: 0.000057

Predicted MDL: 0.002032

Predicted MQL: 0.006772

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00047	.000	1
S1	.05000	.04857	-.001	-2.87	.00788	.000	1
S3	2.5000	2.5870	.087	3.48	.39436	.000	1
S4	5.0000	4.9779	-.022	-.442	.75813	.001	1
S5	10.000	9.9379	-.062	-.621	1.5130	.003	1
S1-CRQL	.02500	.02370	-.001	-5.22	.00408	.000	1



AI 308.215 {109}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001775

Re-Slope: 1.000000

A1 (Gain): 0.027279

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999923

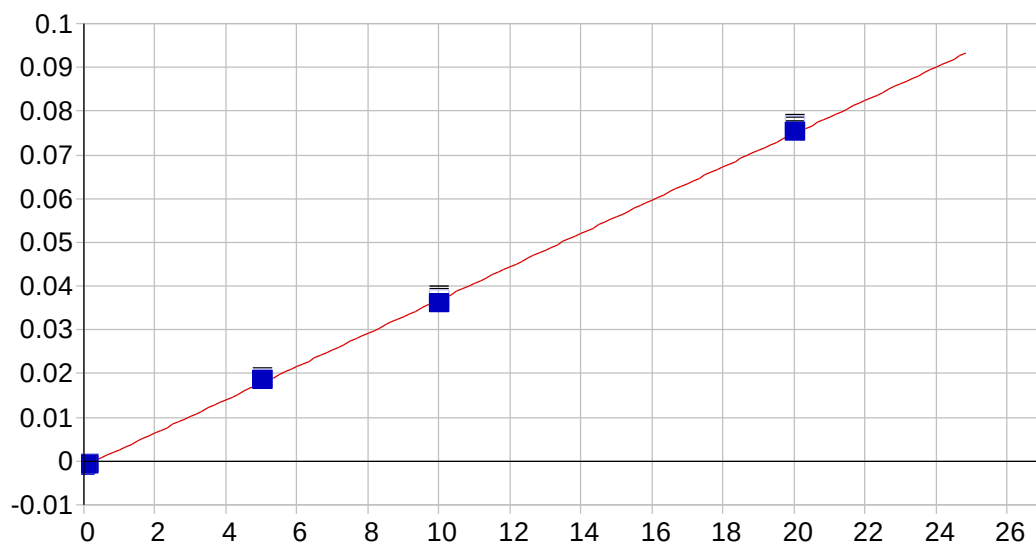
Status: OK.

Std Error of Est: 0.000018

Predicted MDL: 0.004364

Predicted MQL: 0.014545

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00178	.000	1
S1	.10000	.10526	.005	5.26	.00483	.000	1
S3	5.0000	5.1469	.147	2.94	.14484	.000	1
S4	10.000	9.9699	-.030	-.301	.27906	.003	1
S5	20.000	19.874	-.126	-.628	.55456	.001	1
S1-CRQL	.05000	.05302	.003	6.03	.00334	.000	1



AI 309.271 {109}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001172

Re-Slope: 1.000000

A1 (Gain): 0.003801

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999722

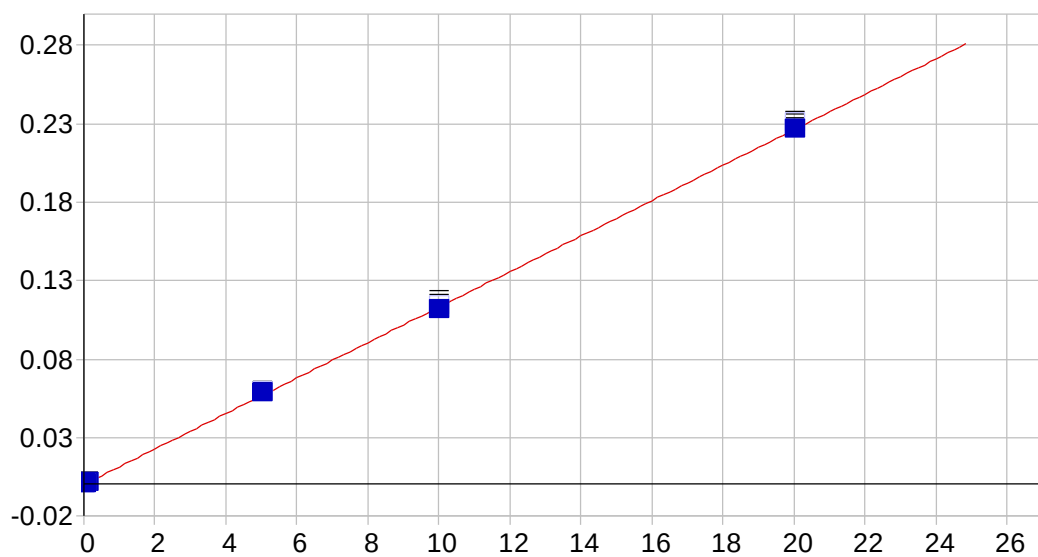
Status: OK.

Std Error of Est: 0.000005

Predicted MDL: 0.027244

Predicted MQL: 0.090813

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	-.00117	.000	1
S1	.10000	.09886	-.001	-1.14	-.00077	.000	1
S3	5.0000	5.1204	.120	2.41	.01866	.000	1
S4	10.000	9.7873	-.213	-2.13	.03677	.001	1
S5	20.000	20.067	.067	.333	.07657	.000	1
S1-CRQL	.05000	.07517	.025	50.3	-.00087	.000	1



AI 396.152 { 85}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000007

Re-Slope: 1.000000

A1 (Gain): 0.011312

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999922

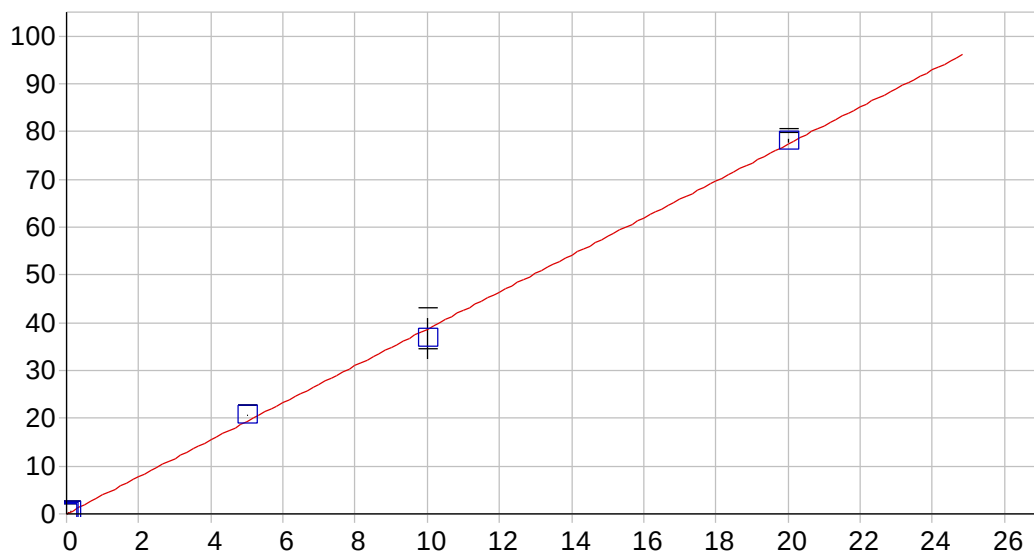
Status: OK.

Std Error of Est: 0.000007

Predicted MDL: 0.012499

Predicted MQL: 0.041663

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.10000	.10115	.001	1.15	.00123	.000	1
S3	5.0000	5.1377	.138	2.75	.05923	.000	1
S4	10.000	9.8636	-.136	-1.36	.11379	.003	1
S5	20.000	19.998	-.002	-.008	.23064	.001	1
S1-CRQL	.05000	.04917	-.001	-1.67	.00061	.000	1



Ba 493.409 { 68}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.021765

Re-Slope: 1.000000

A1 (Gain): 3.868151

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999278

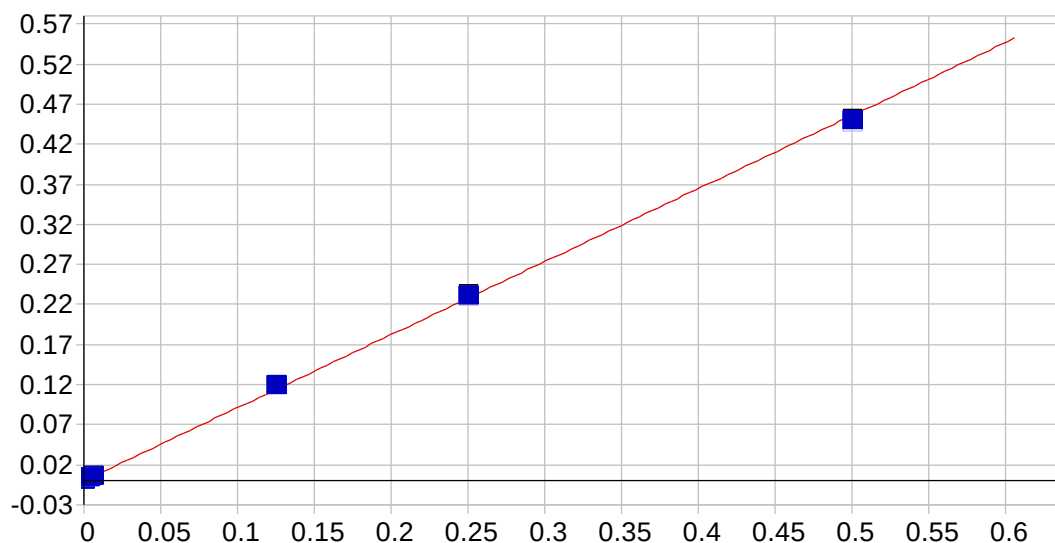
Status: OK.

Std Error of Est: 0.007544

Predicted MDL: 0.000790

Predicted MQL: 0.002633

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.02173	.004	1
S1	.10000	.10723	.007	7.23	.43656	.006	1
S3	5.0000	5.3307	.331	6.61	20.642	.011	1
S5	20.000	20.175	.175	.874	78.061	.360	1
S4	10.000	9.4839	-.516	-5.16	36.707	4.18	1
S1-CRQL	.05000	.05341	.003	6.81	.22835	.004	1



Be 234.861 {144}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000053

Re-Slope: 1.000000

A1 (Gain): 0.911081

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999793

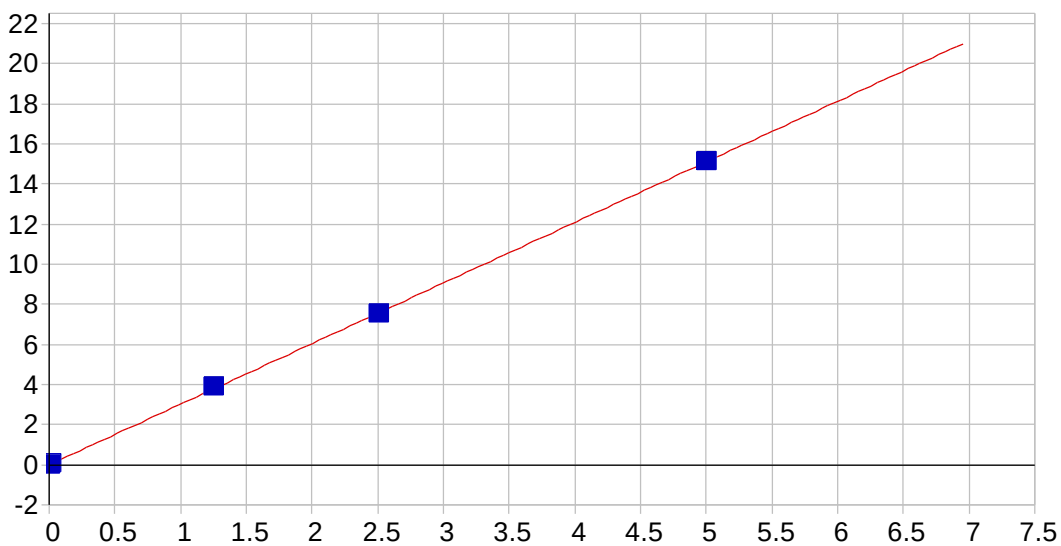
Status: OK.

Std Error of Est: 0.000037

Predicted MDL: 0.000080

Predicted MQL: 0.000268

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.00600	.00631	.000	5.21	.00575	.000	1
S3	.12500	.13008	.005	4.07	.11782	.000	1
S4	.25000	.25197	.002	.789	.22812	.002	1
S5	.50000	.49246	-.008	-1.51	.44573	.001	1
S1-CRQL	.00300	.00317	.000	5.70	.00291	.000	1



Cd 226.502 {449}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000274

Re-Slope: 1.000000

A1 (Gain): 3.019912

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999952

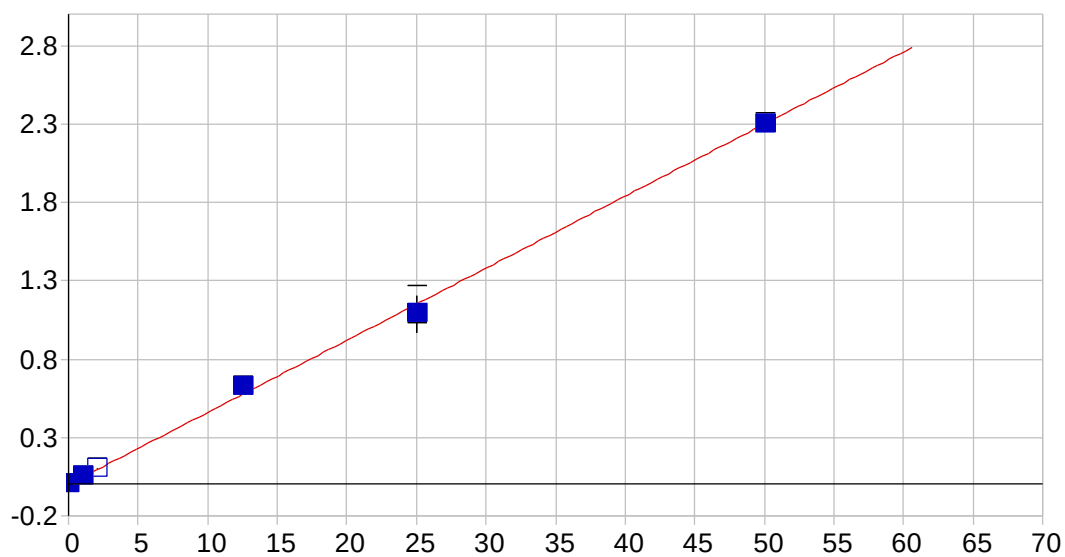
Status: OK.

Std Error of Est: 0.000185

Predicted MDL: 0.000119

Predicted MQL: 0.000396

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00027	.000	1
S1	.00600	.00601	.000	.138	.01789	.000	1
S3	1.2500	1.2786	.029	2.29	3.8616	.008	1
S4	2.5000	2.4795	-.020	-.819	7.4888	.003	1
S5	5.0000	4.9919	-.008	-.163	15.077	.011	1
S1-CRQL	.00300	.00296	.000	-1.23	.00868	.000	1



Ca 373.690 { 90}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000160

Re-Slope: 1.000000

A1 (Gain): 0.045974

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.998986

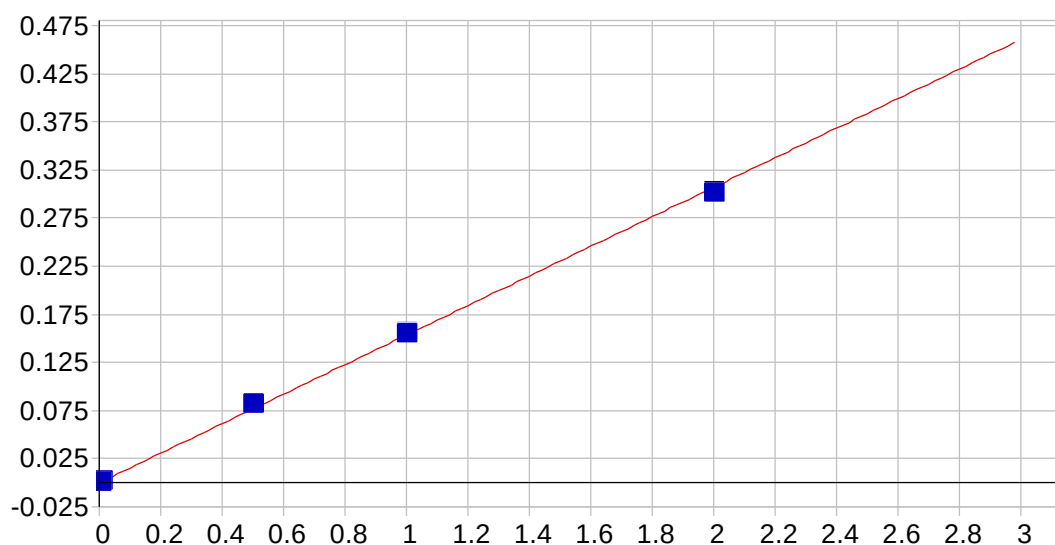
Status: OK.

Std Error of Est: 0.000763

Predicted MDL: 0.017296

Predicted MQL: 0.057653

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1466	.147	7.33	.09885	.000	1
S0	.00000	-.00018	.000	.000	.00015	.001	1
S3	12.500	13.590	1.09	8.72	.62513	.002	1
S4	25.000	23.652	-1.35	-5.39	1.0879	.120	1
S5	50.000	50.038	.038	.077	2.3014	.003	1
S1-CRQL	1.0000	1.0732	.073	7.32	.04950	.001	1



Cr 267.716 {126}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000018

Re-Slope: 1.000000

A1 (Gain): 0.153479

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999610

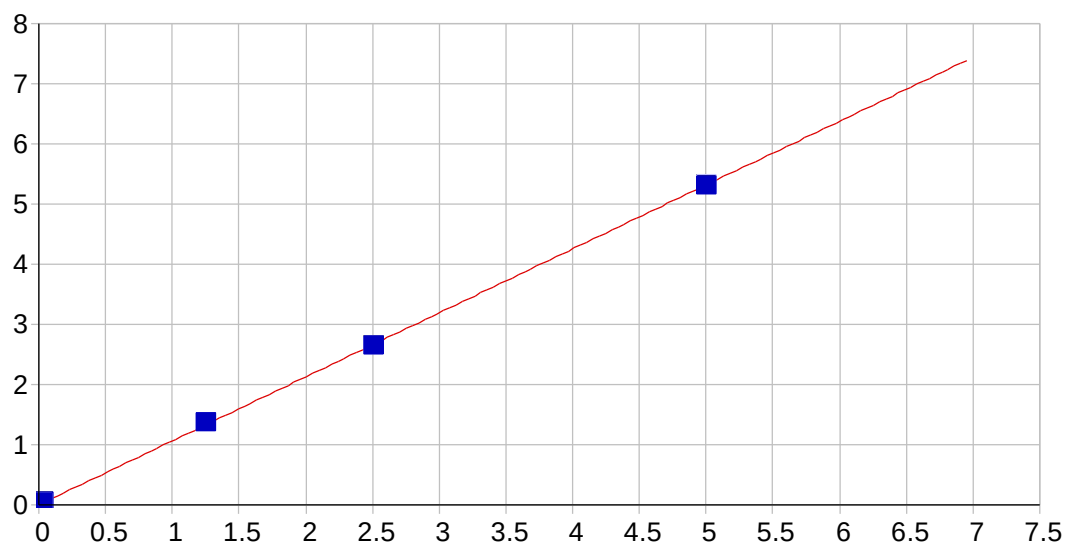
Status: OK.

Std Error of Est: 0.000022

Predicted MDL: 0.000596

Predicted MQL: 0.001986

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.01000	.01111	.001	11.1	.00172	.000	1
S3	.50000	.52848	.028	5.70	.08121	.000	1
S4	1.0000	1.0105	.011	1.05	.15528	.001	1
S5	2.0000	1.9593	-.041	-2.03	.30106	.001	1
S1-CRQL	.00500	.00557	.001	11.4	.00087	.000	1



Co 228.616 {447}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000617

Re-Slope: 1.000000

A1 (Gain): 1.063044

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999939

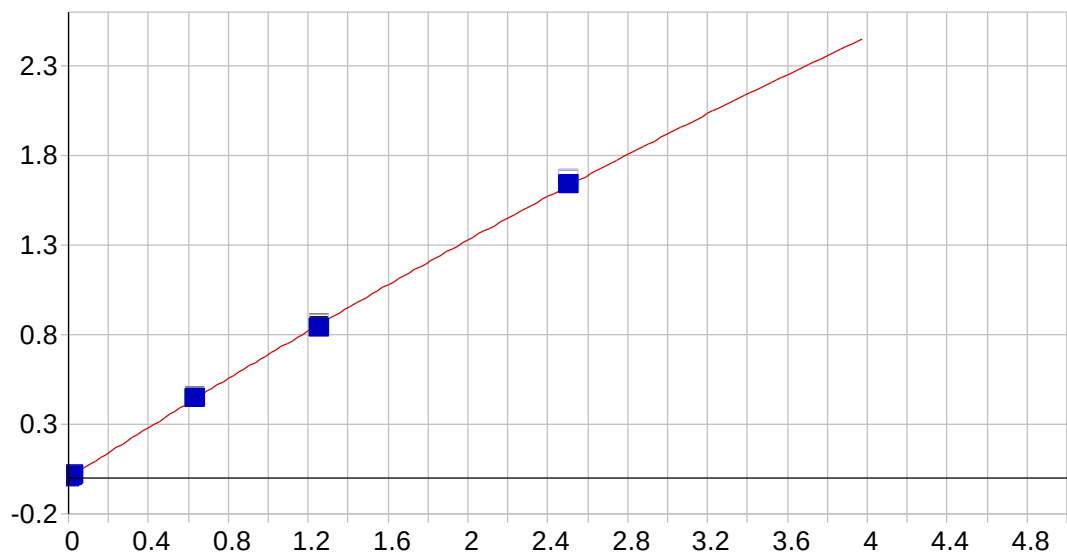
Status: OK.

Std Error of Est: 0.000165

Predicted MDL: 0.000308

Predicted MQL: 0.001025

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00062	.000	1
S1	.03000	.03070	.001	2.34	.03305	.000	1
S3	1.2500	1.2817	.032	2.53	1.3643	.001	1
S4	2.5000	2.4769	-.023	-.924	2.6361	.002	1
S5	5.0000	4.9902	-.010	-.197	5.3102	.008	1
S1-CRQL	.01500	.01561	.001	4.04	.01711	.000	1

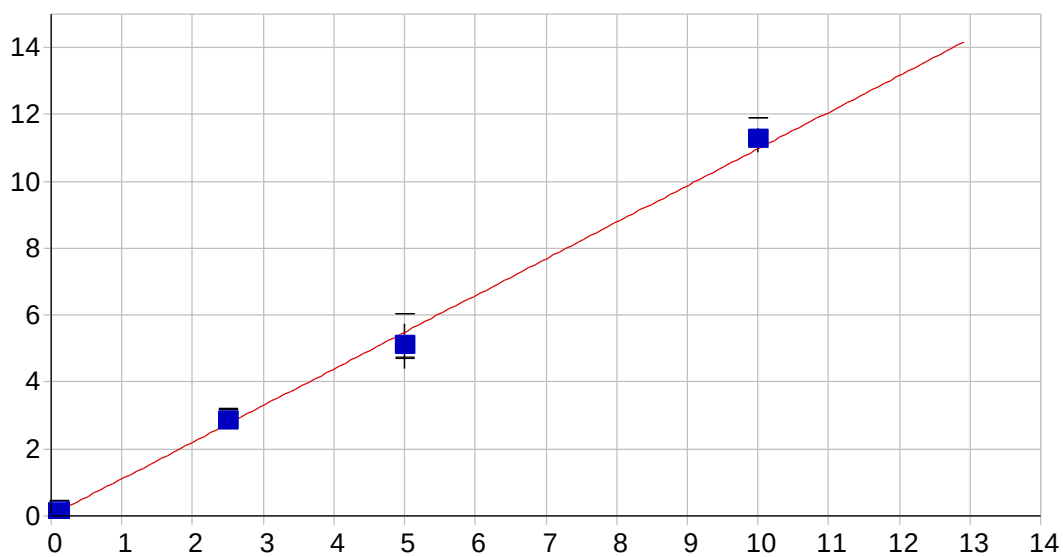


Cu 224.700 {450}

Date of Fit: 2/2/2018 13:41:26 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000075 Re-Slope: 1.000000
 A1 (Gain): 0.712216 Y-int: 0.000000
 A2 (Curvature): -0.024087
 n (Exponent): 1.000000
 Correlation: 0.999930 Status: OK.
 Std Error of Est: 0.000076
 Predicted MDL: 0.000573
 Predicted MQL: 0.001909

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00008	.000	1
S1	.02000	.02101	.001	5.07	.01509	.000	1
S3	.62500	.63557	.011	1.69	.45096	.001	1
S4	1.2500	1.2297	-.020	-1.63	.85548	.001	1
S5	2.5000	2.5082	.008	.327	1.6672	.000	1
S1-CRQL	.01000	.01074	.001	7.38	.00768	.000	1



Fe 240.488 {140}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.007407

Re-Slope: 1.000000

A1 (Gain): 1.096091

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.998835

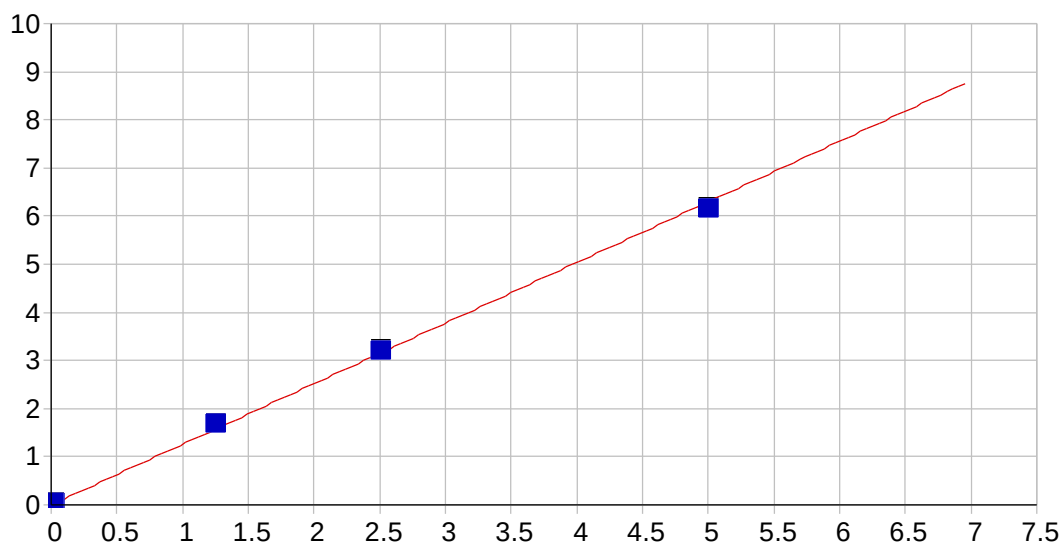
Status: OK.

Std Error of Est: 0.001922

Predicted MDL: 0.012180

Predicted MQL: 0.040601

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	.00739	.007	1
S1	.10000	.11051	.011	10.5	.12841	.008	1
S3	2.5000	2.5850	.085	3.40	2.8359	.049	1
S4	5.0000	4.6306	-.369	-7.39	5.0731	.661	1
S5	10.000	10.262	.262	2.62	11.235	.351	1
S1-CRQL	.05000	.06204	.012	24.1	.07535	.013	1



Mn 257.610 {131}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000089

Re-Slope: 1.000000

A1 (Gain): 1.258938

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999556

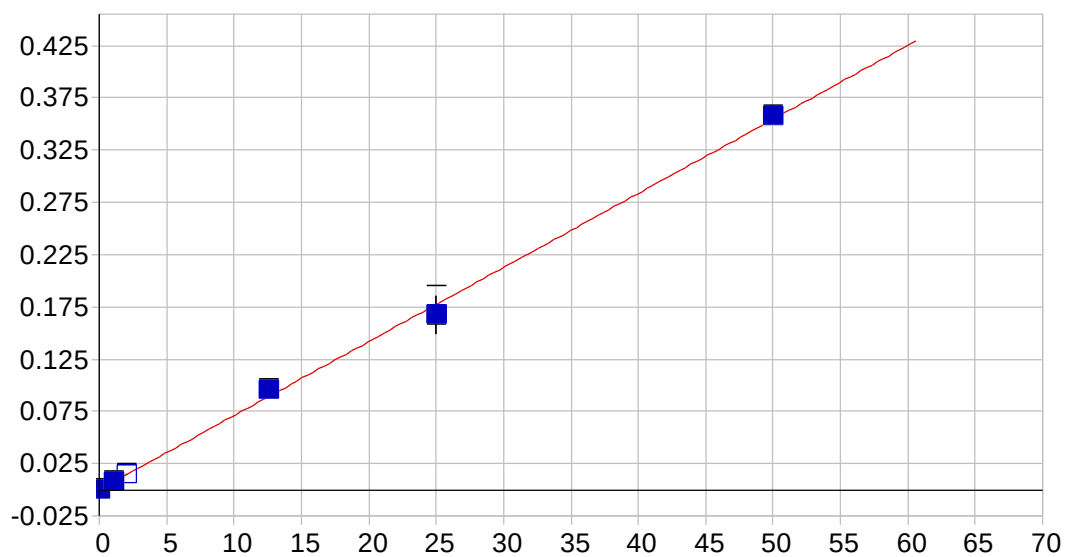
Status: OK.

Std Error of Est: 0.000431

Predicted MDL: 0.000074

Predicted MQL: 0.000247

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.02000	.02219	.002	11.0	.02802	.000	1
S3	1.2500	1.3246	.075	5.97	1.6675	.001	1
S4	2.5000	2.5341	.034	1.36	3.1901	.032	1
S5	5.0000	4.8879	-.112	-2.24	6.1532	.013	1
S1-CRQL	.01000	.01118	.001	11.8	.01417	.000	1



Mg 279.079 {121}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000038

Re-Slope: 1.000000

A1 (Gain): 0.007086

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999133

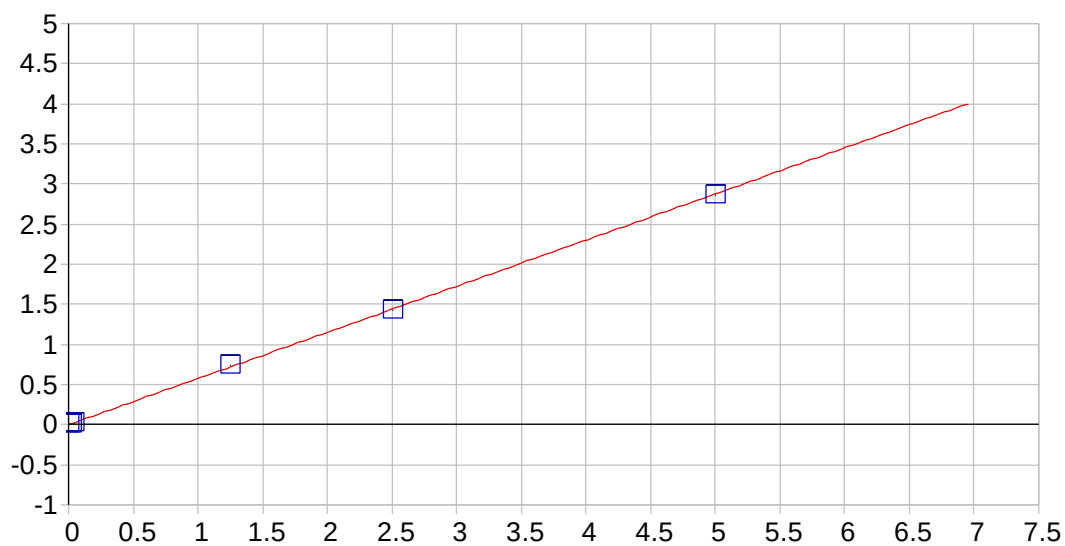
Status: OK.

Std Error of Est: 0.000109

Predicted MDL: 0.047322

Predicted MQL: 0.157741

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0789	.079	3.94	.01477	.000	1
S0	.00000	-.00010	.000	.000	.00004	.000	1
S3	12.500	13.447	.947	7.57	.09523	.001	1
S4	25.000	23.602	-1.40	-5.59	.16710	.019	1
S5	50.000	50.334	.334	.667	.35635	.001	1
S1-CRQL	1.0000	1.0389	.039	3.89	.00740	.000	1



Ni 231.604 {445}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000334

Re-Slope: 1.000000

A1 (Gain): 0.575329

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999908

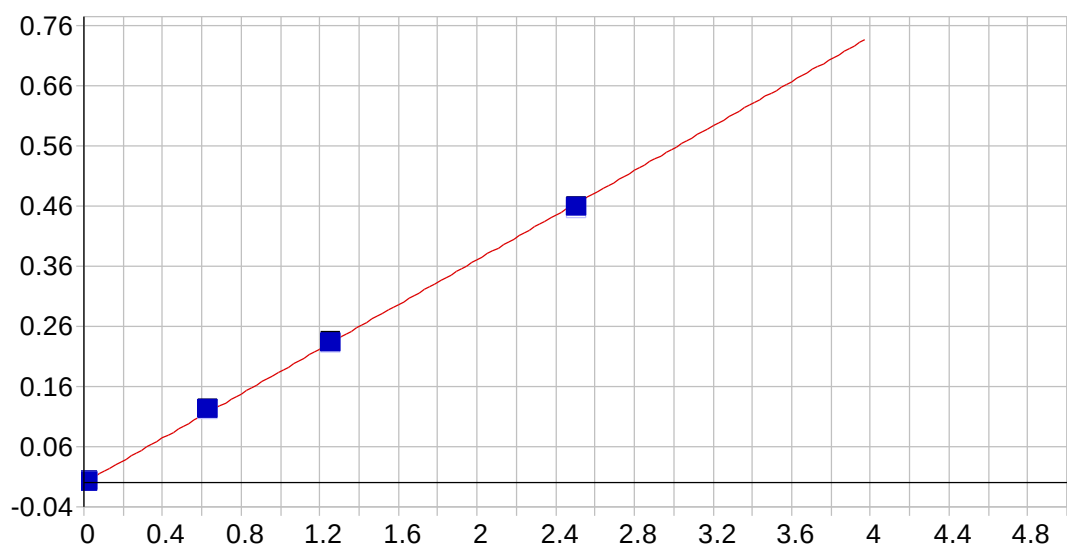
Status: OK.

Std Error of Est: 0.000127

Predicted MDL: 0.000558

Predicted MQL: 0.001859

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00033	.000	1
S1	.04000	.04178	.002	4.45	.02370	.000	1
S3	1.2500	1.2896	.040	3.17	.74160	.001	1
S4	2.5000	2.4868	-.013	-.528	1.4304	.001	1
S5	5.0000	4.9709	-.029	-.582	2.8596	.005	1
S1-CRQL	.02000	.02094	.001	4.69	.01171	.000	1



Ag 328.068 {103}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000118

Re-Slope: 1.000000

A1 (Gain): 0.185415

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999563

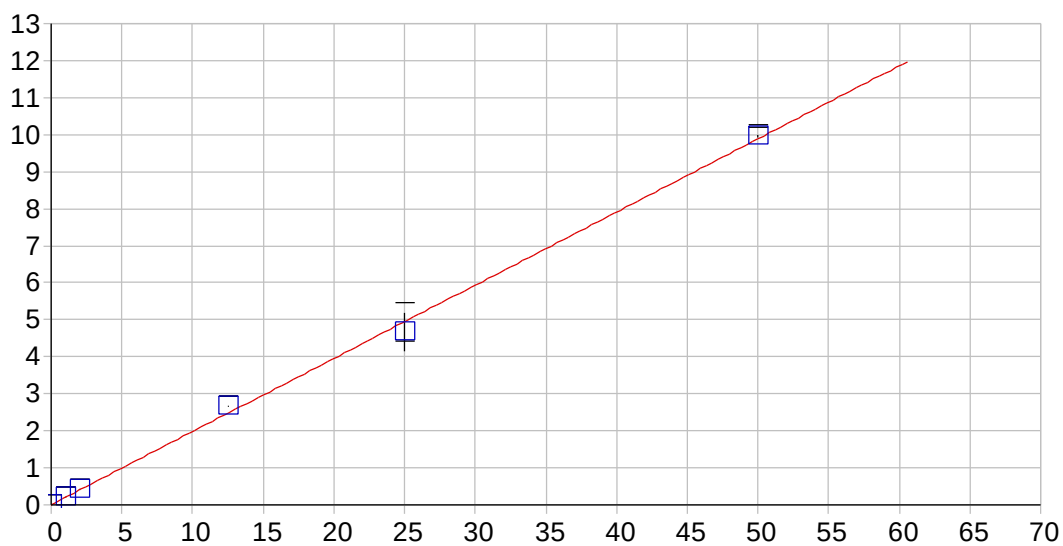
Status: OK.

Std Error of Est: 0.000044

Predicted MDL: 0.000752

Predicted MQL: 0.002506

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00012	.000	1
S1	.01000	.01139	.001	13.9	.00196	.000	1
S3	.62500	.65672	.032	5.08	.12055	.000	1
S4	1.2500	1.2529	.003	.228	.22999	.002	1
S5	2.5000	2.4680	-.032	-1.28	.45311	.000	1
S1-CRQL	.01000	.00606	-.004	-39.4	.00099	.000	1



Na 589.592 { 57}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.004838

Re-Slope: 1.000000

A1 (Gain): 0.197612

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999069

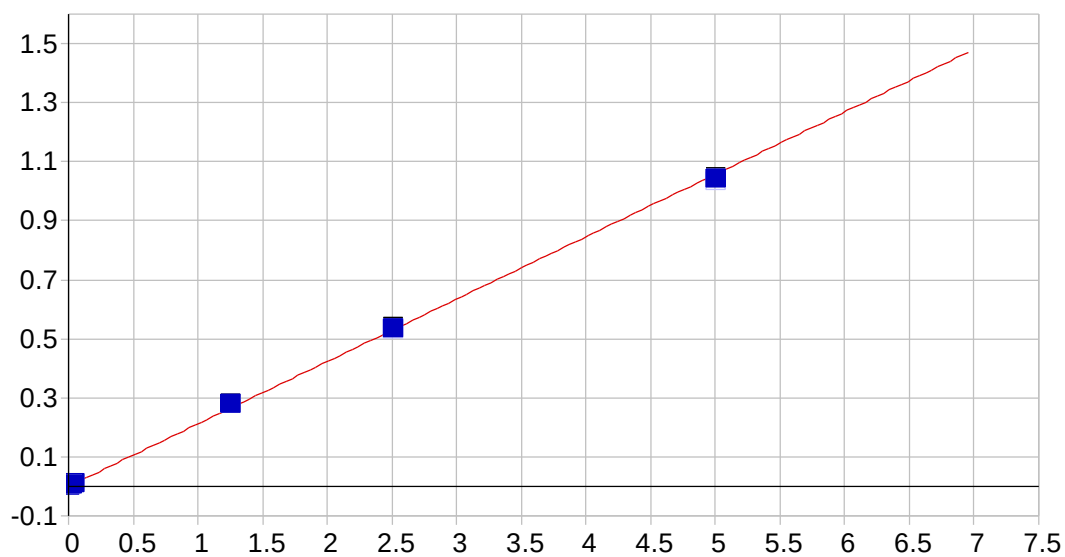
Status: OK.

Std Error of Est: 0.003142

Predicted MDL: 0.011119

Predicted MQL: 0.037062

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1279	.128	6.39	.42533	.004	1
S0	.00000	-.00016	.000	.000	.00481	.000	1
S3	12.500	13.427	.927	7.41	2.6581	.005	1
S4	25.000	23.549	-1.45	-5.81	4.6583	.520	1
S5	50.000	50.322	.322	.645	9.9491	.042	1
S1-CRQL	1.0000	1.0744	.074	7.44	.21715	.001	1



V 292.402 {115}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000119

Re-Slope: 1.000000

A1 (Gain): 0.211484

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999735

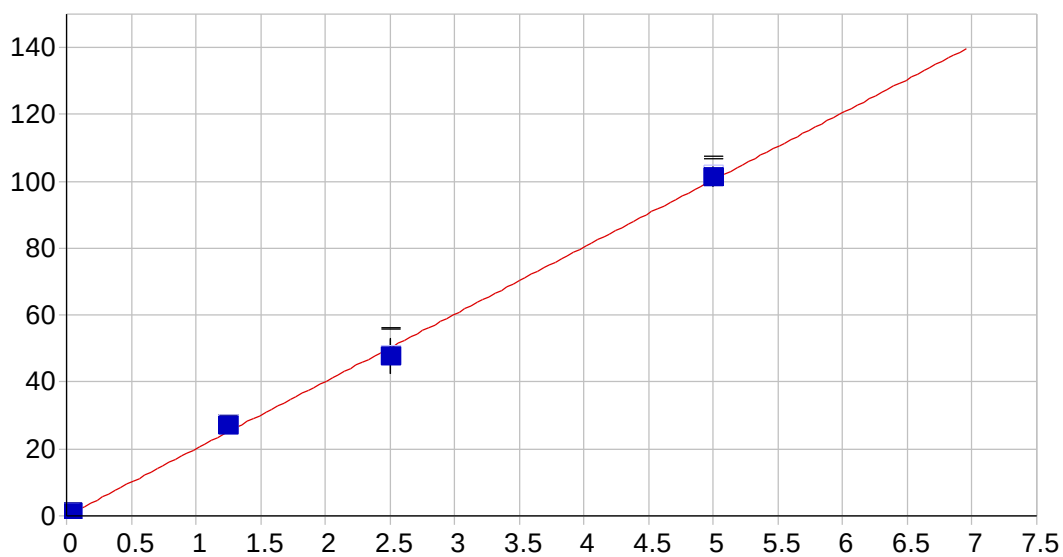
Status: OK.

Std Error of Est: 0.000079

Predicted MDL: 0.000579

Predicted MQL: 0.001930

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00012	.000	1
S1	.04000	.04096	.001	2.39	.00841	.000	1
S3	1.2500	1.3114	.061	4.91	.27552	.001	1
S4	2.5000	2.5193	.019	.772	.52927	.006	1
S5	5.0000	4.9173	-.083	-1.65	1.0330	.004	1
S1-CRQL	.02000	.02104	.001	5.20	.00426	.000	1



Zn 206.200 {163}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

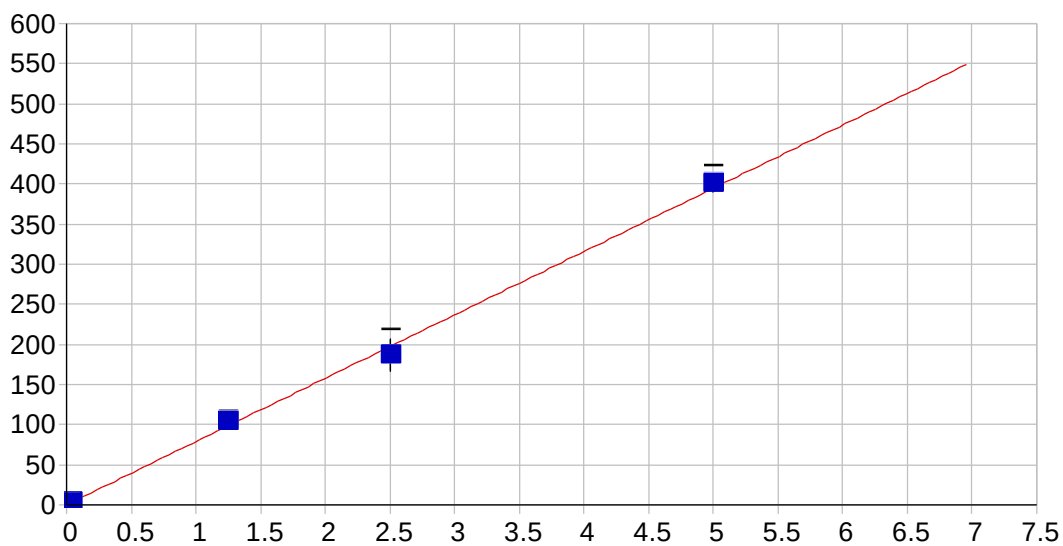
Weighting: 1/Conc

A0 (Offset): 0.022465
 A1 (Gain): 20.079163
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999247
 Std Error of Est: 0.012738
 Predicted MDL: 0.000773
 Predicted MQL: 0.002578

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.02240	.017	1
S1	.04000	.04303	.003	7.58	.89139	.037	1
S3	1.2500	1.3381	.088	7.05	27.031	.277	1
S4	2.5000	2.3711	-.129	-5.16	47.911	5.32	1
S5	5.0000	5.0366	.037	.731	101.71	2.69	1
S1-CRQL	.02000	.02123	.001	6.16	.45122	.020	1



Zn 213.856 {458}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

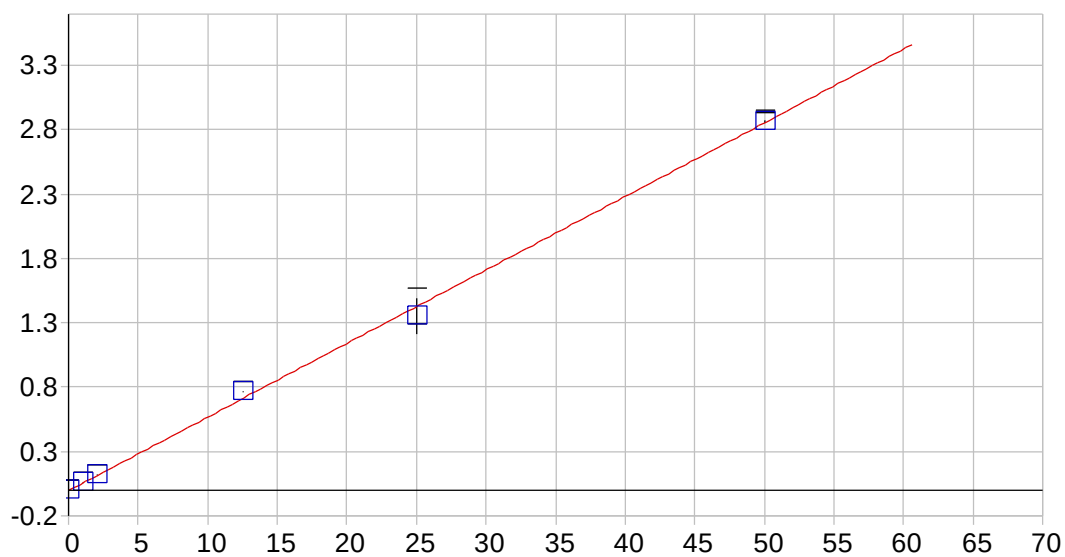
Weighting: 1/Conc

A0 (Offset): 0.032277
 A1 (Gain): 78.926988
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999236
 Std Error of Est: 0.050423
 Predicted MDL: 0.000110
 Predicted MQL: 0.000365

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.03207	.005	1
S1	.04000	.04229	.002	5.72	3.3892	.152	1
S3	1.2500	1.3217	.072	5.73	104.90	.980	1
S4	2.5000	2.3555	-.145	-5.78	187.04	19.6	1
S5	5.0000	5.0694	.069	1.39	402.34	10.2	1
S1-CRQL	.02000	.02120	.001	6.01	1.7153	.009	1



K 766.490 { 44}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.003719

Re-Slope: 1.000000

A1 (Gain): 0.057167

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999249

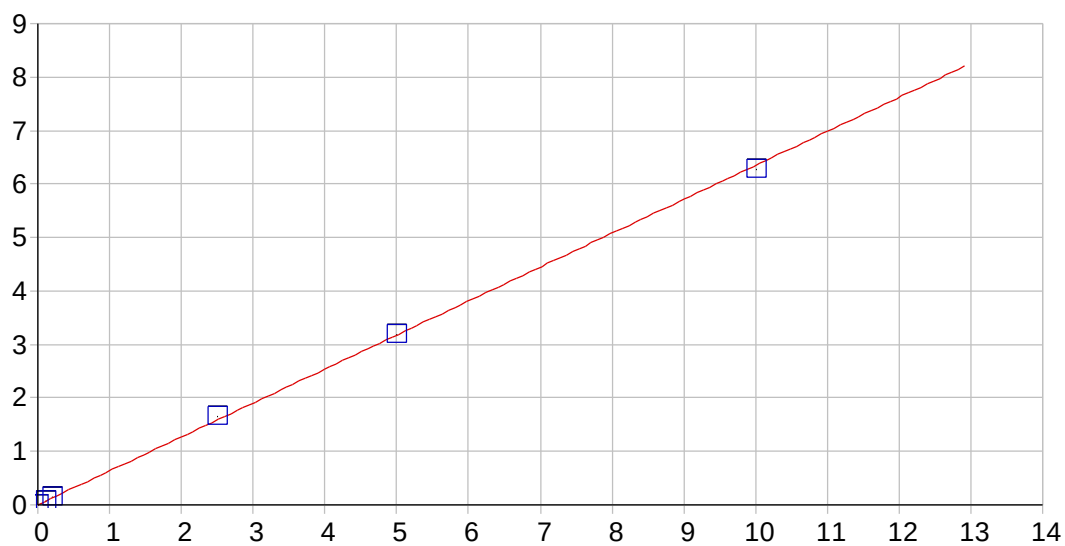
Status: OK.

Std Error of Est: 0.000816

Predicted MDL: 0.042397

Predicted MQL: 0.141322

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0702	.070	3.51	.11463	.000	1
S0	.00000	-.00012	.000	.000	-.00373	.001	1
S3	12.500	13.416	.916	7.33	.76323	.002	1
S4	25.000	23.747	-1.25	-5.01	1.3538	.142	1
S5	50.000	50.214	.214	.428	2.8669	.008	1
S1-CRQL	1.0000	1.0527	.053	5.27	.05646	.000	1



Mo 202.030 {467}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000324

Re-Slope: 1.000000

A1 (Gain): 0.634915

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999792

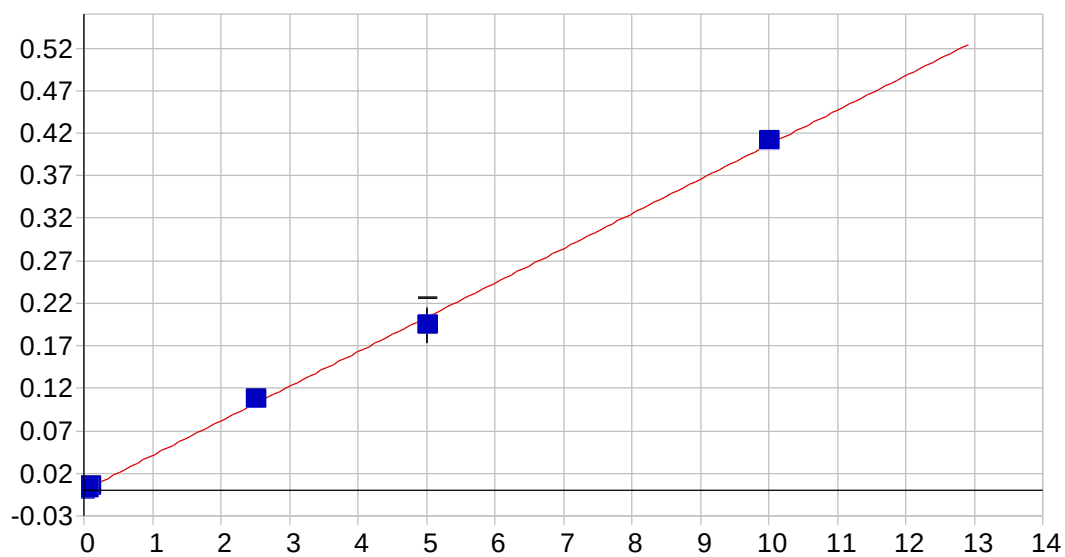
Status: OK.

Std Error of Est: 0.000669

Predicted MDL: 0.000394

Predicted MQL: 0.001313

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00031	.000	1
S1	.20000	.21043	.010	5.22	.13393	.001	1
S3	2.5000	2.6107	.111	4.43	1.6579	.006	1
S4	5.0000	4.9986	-.001	-.027	3.1740	.000	1
S5	10.000	9.8741	-.126	-1.26	6.2695	.001	1
S1-CRQL	.10000	.10614	.006	6.14	.06772	.000	1



B 249.678 {135}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000292

Re-Slope: 1.000000

A1 (Gain): 0.040594

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999492

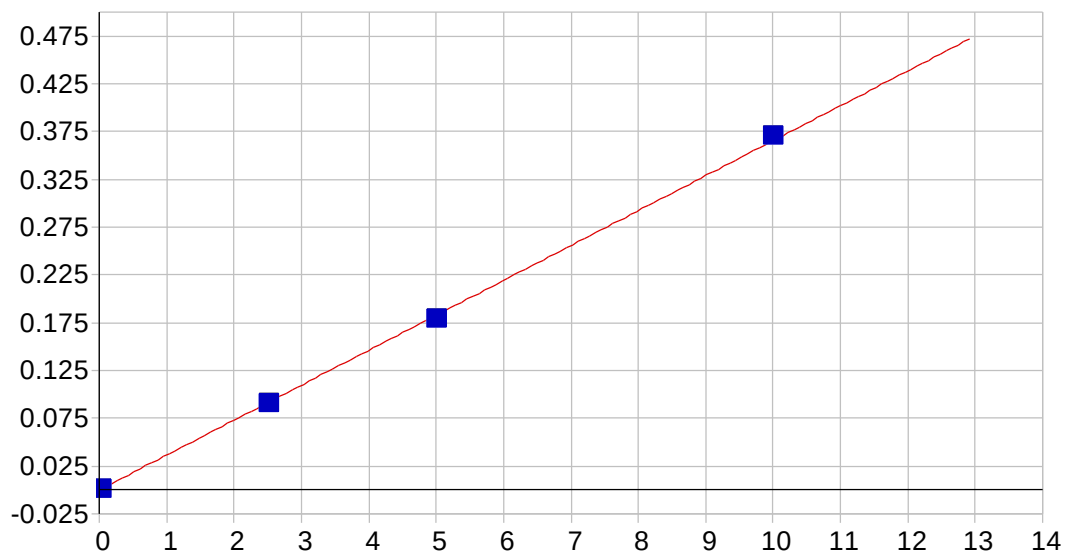
Status: OK.

Std Error of Est: 0.000047

Predicted MDL: 0.007794

Predicted MQL: 0.025981

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00029	.000	1
S1	.10000	.10616	.006	6.16	.00459	.000	1
S3	2.5000	2.6212	.121	4.85	.10656	.000	1
S4	5.0000	4.7699	-.230	-4.60	.19365	.021	1
S5	10.000	10.103	.103	1.03	.40988	.000	1
S1-CRQL	.05000	.04959	.000	-.817	.00230	.000	1



S 182.034 {485}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000044

Re-Slope: 1.000000

A1 (Gain): 0.036547

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999735

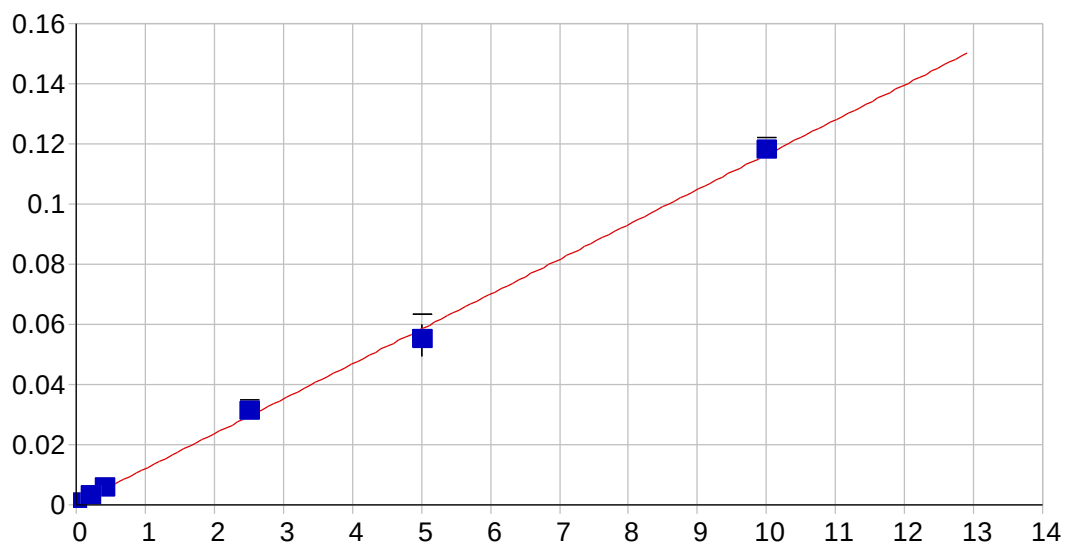
Status: OK.

Std Error of Est: 0.000014

Predicted MDL: 0.004400

Predicted MQL: 0.014668

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00004	.000	1
S1	.02000	.02378	.004	18.9	.00081	.000	1
S3	2.5000	2.4694	-.031	-1.22	.09001	.000	1
S4	5.0000	4.8890	-.111	-2.22	.17825	.000	1
S5	10.000	10.132	.132	1.32	.36948	.000	1
S1-CRQL	.01000	.01630	.006	63.0	.00055	.000	1



Si 288.158 {117}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000455

Re-Slope: 1.000000

A1 (Gain): 0.011597

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999093

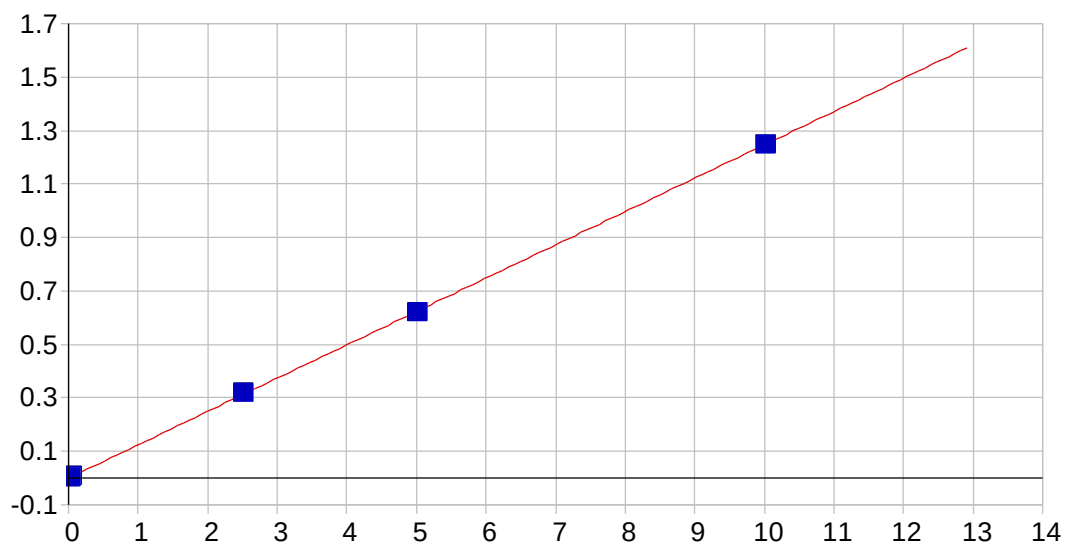
Status: OK.

Std Error of Est: 0.000036

Predicted MDL: 0.029418

Predicted MQL: 0.098061

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	.00045	.000	1
S1	.40000	.42453	.025	6.13	.00537	.000	1
S3	2.5000	2.6501	.150	6.00	.03119	.000	1
S4	5.0000	4.6812	-.319	-6.38	.05474	.005	1
S5	10.000	10.142	.142	1.42	.11807	.001	1
S1-CRQL	.20000	.20263	.003	1.32	.00280	.000	1



Sn 189.989 {477}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000005

Re-Slope: 1.000000

A1 (Gain): 0.124633

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999964

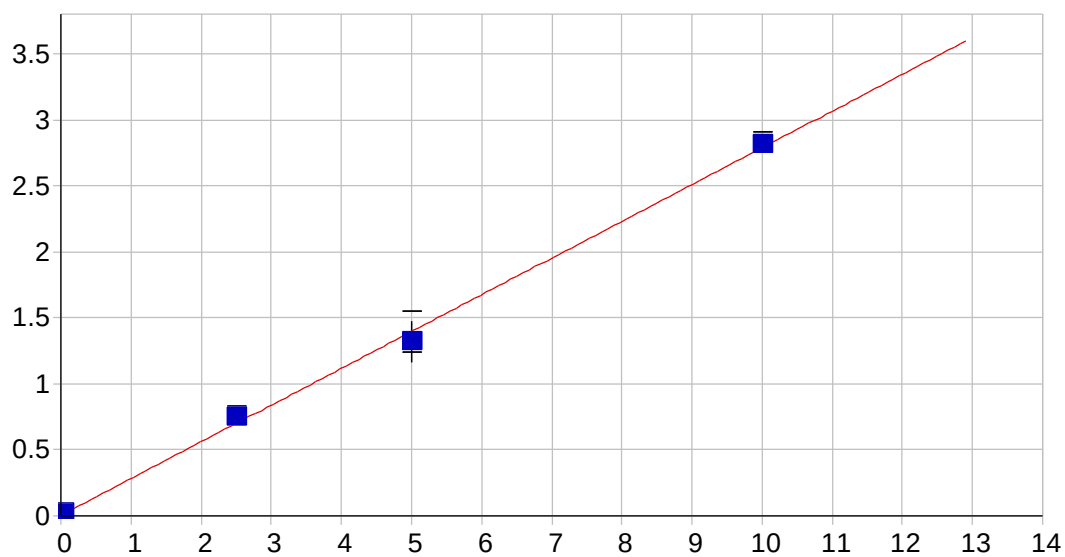
Status: OK.

Std Error of Est: 0.000024

Predicted MDL: 0.001282

Predicted MQL: 0.004272

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.04000	.04024	.000	.599	.00501	.000	1
S3	2.5000	2.5450	.045	1.80	.31641	.001	1
S4	5.0000	4.9537	-.046	-.925	.61583	.000	1
S5	10.000	10.001	.001	.008	1.2433	.001	1
S1-CRQL	.02000	.02029	.000	1.44	.00253	.000	1



Ti 336.121 {100}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.003480

Re-Slope: 1.000000

A1 (Gain): 0.278411

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999181

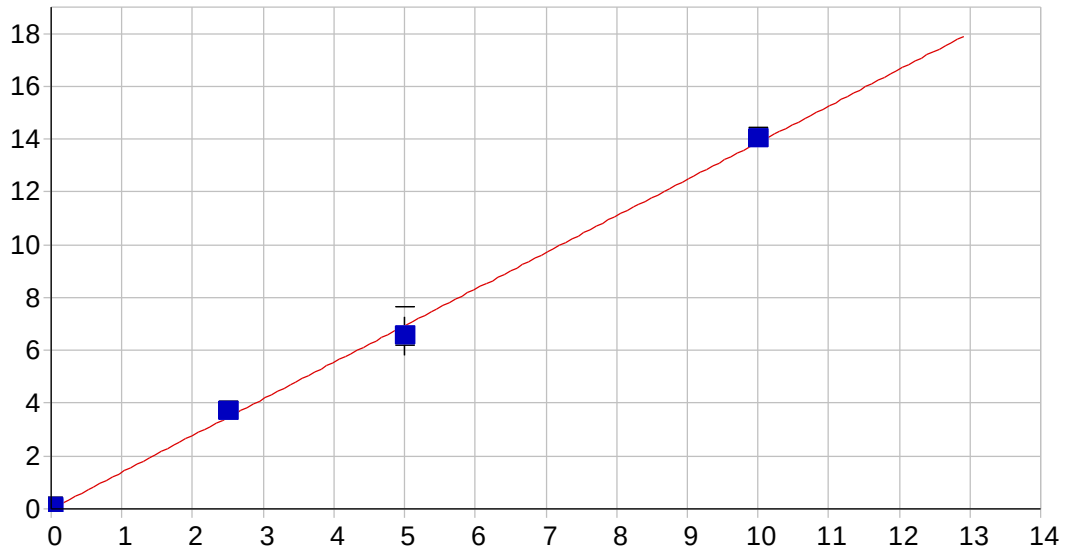
Status: OK.

Std Error of Est: 0.000259

Predicted MDL: 0.002007

Predicted MQL: 0.006689

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00348	.000	1
S1	.04000	.04528	.005	13.2	.01608	.001	1
S3	2.5000	2.6698	.170	6.79	.74646	.005	1
S4	5.0000	4.7244	-.276	-5.51	1.3182	.152	1
S5	10.000	10.098	.098	.976	2.8135	.013	1
S1-CRQL	.02000	.02285	.003	14.3	.00984	.000	1



Li 670.784 { 50}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000504

Re-Slope: 1.000000

A1 (Gain): 1.386382

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999221

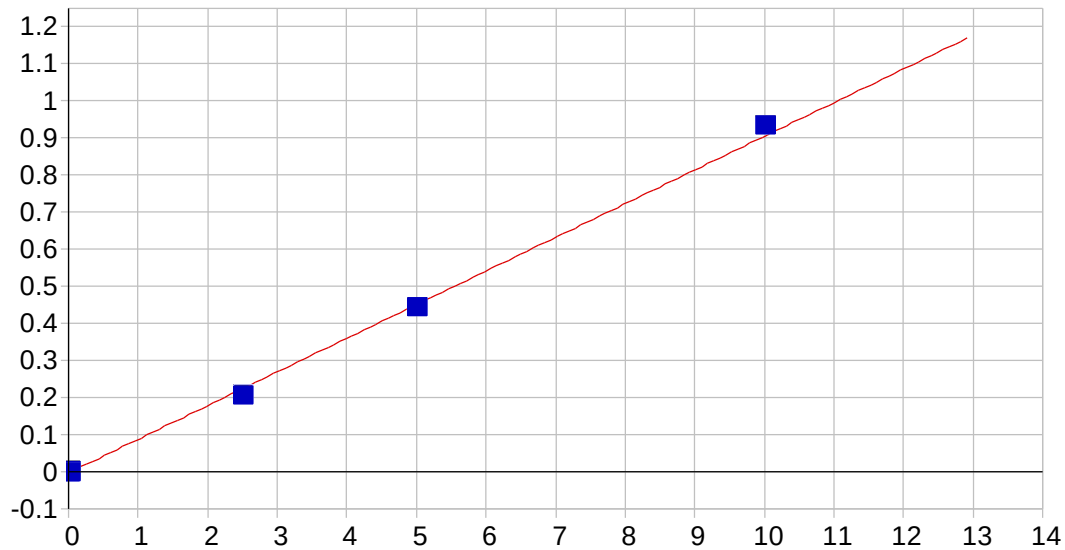
Status: OK.

Std Error of Est: 0.000888

Predicted MDL: 0.001706

Predicted MQL: 0.005686

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00050	.000	1
S1	.02000	.02054	.001	2.70	.02898	.000	1
S3	2.5000	2.6725	.172	6.90	3.7059	.001	1
S4	5.0000	4.7321	-.268	-5.36	6.5618	.730	1
S5	10.000	10.096	.096	.962	13.999	.081	1
S1-CRQL	.01000	.00867	-.001	-13.3	.01253	.000	1



P 177.495 {490}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.003077

Re-Slope: 1.000000

A1 (Gain): 0.090786

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999194

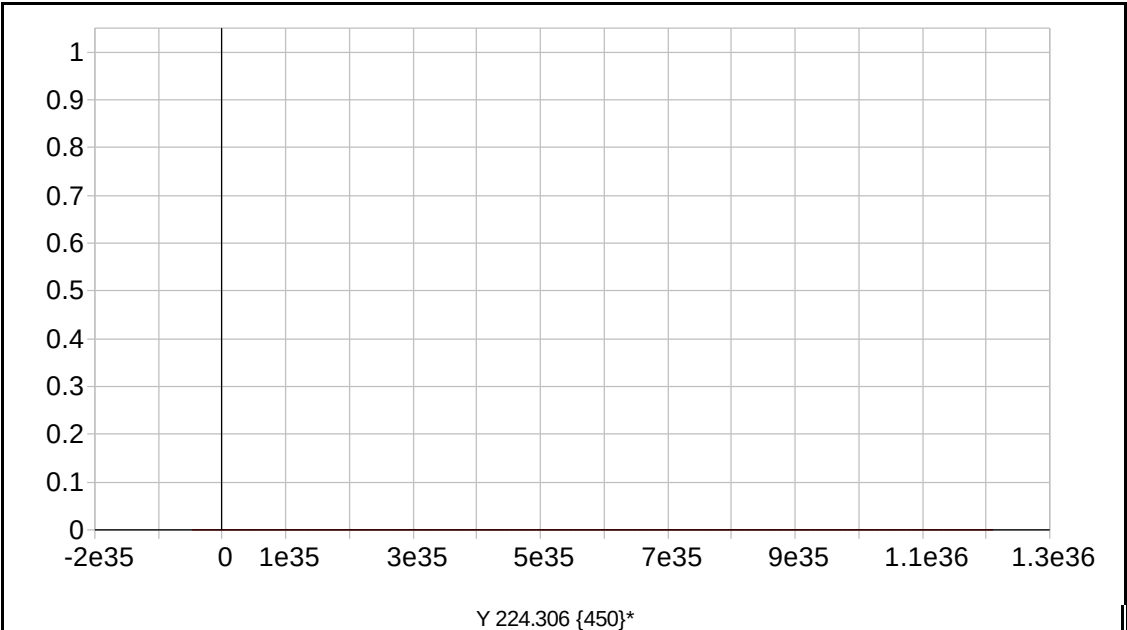
Status: OK.

Std Error of Est: 0.000059

Predicted MDL: 0.002128

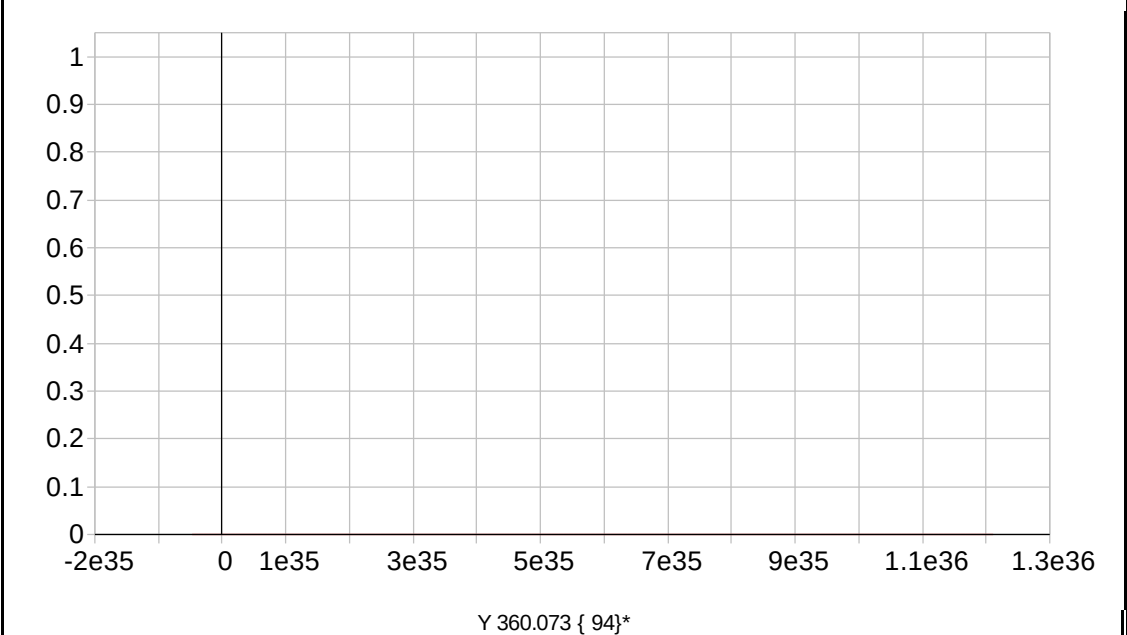
Predicted MQL: 0.007093

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00308	.000	1
S1	.02000	.02267	.003	13.3	-.00101	.000	1
S3	2.5000	2.2966	-.203	-8.14	.20561	.000	1
S4	5.0000	4.8965	-.104	-2.07	.44183	.000	1
S5	10.000	10.303	.303	3.03	.93309	.000	1
S1-CRQL	.01000	.01084	.001	8.44	-.00209	.000	1



Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 360.073 { 94}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000

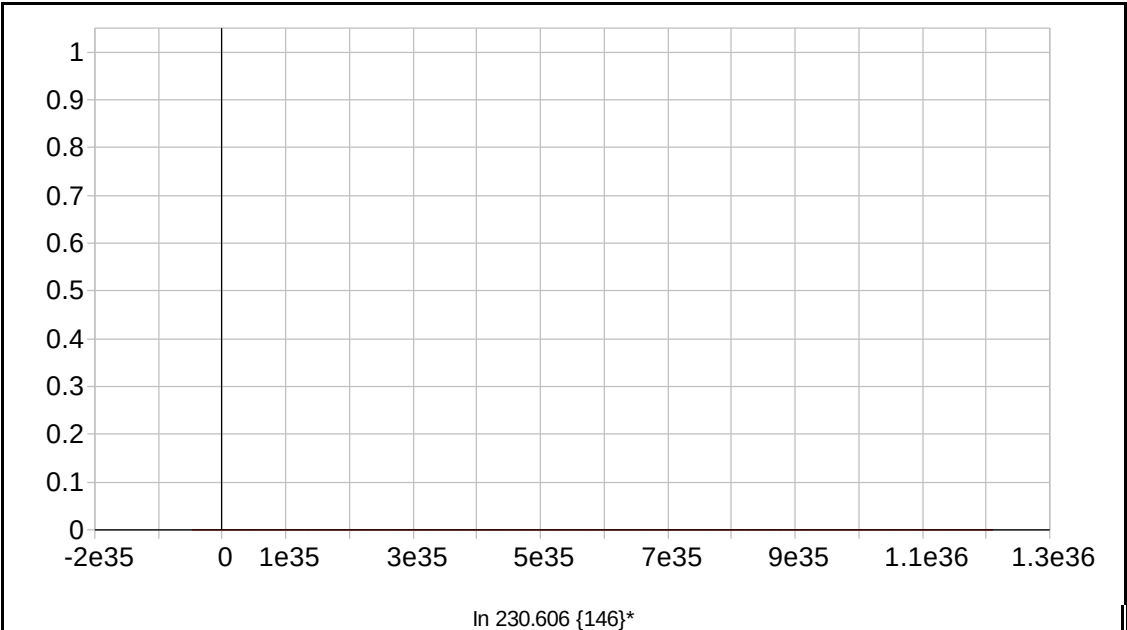
Status: Warning Zero Gain

Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
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Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

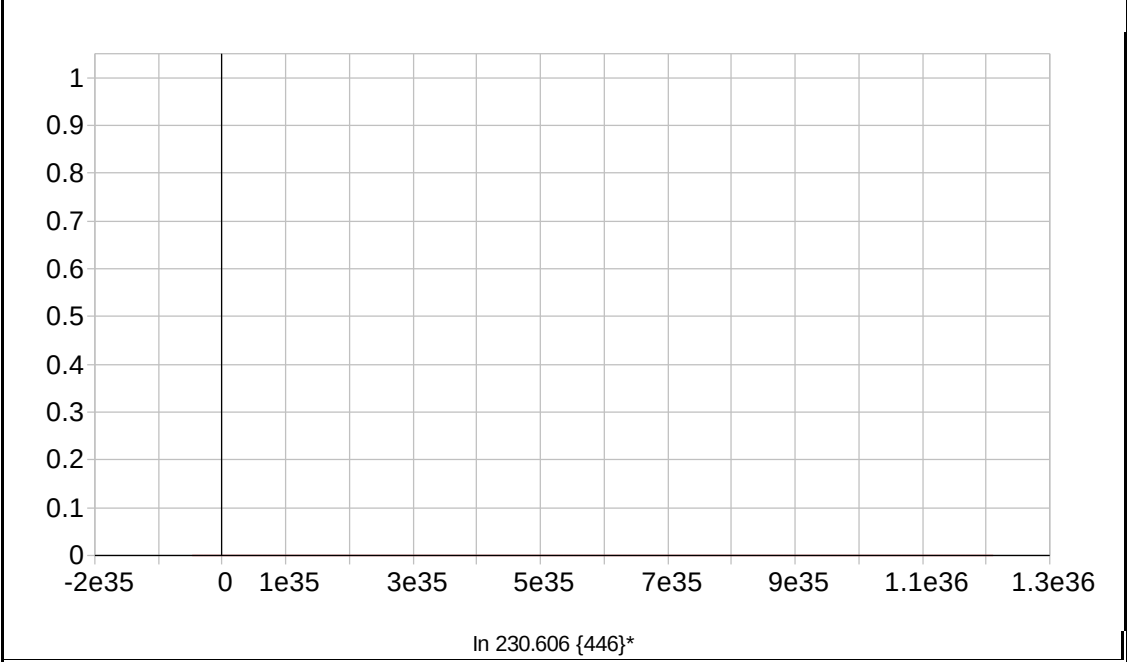
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

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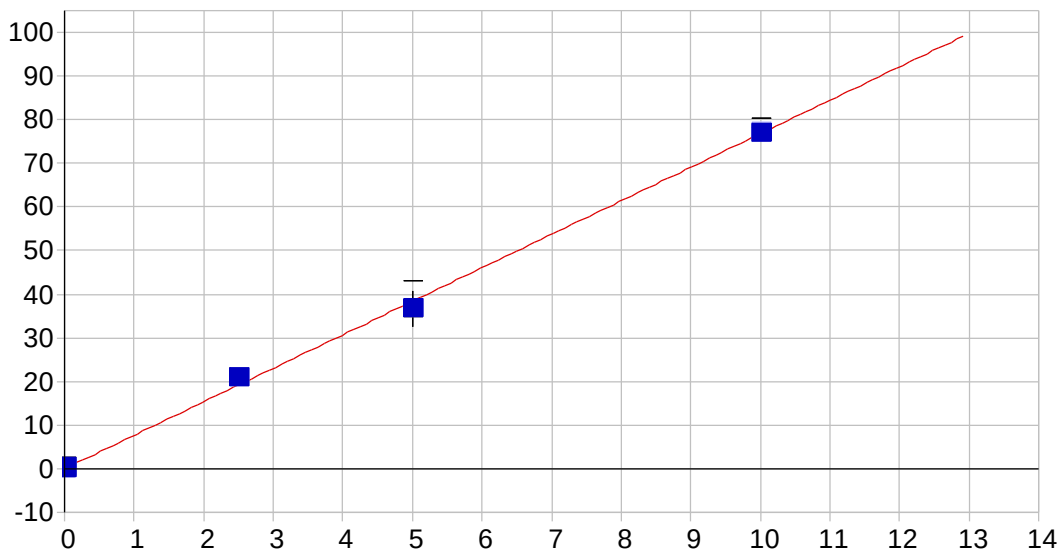
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.000000
 Std Error of Est: 0.000000
 Predicted MDL: n/a
 Predicted MQL: n/a

Status: Warning Zero Gain

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Sr 407.771 { 83}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

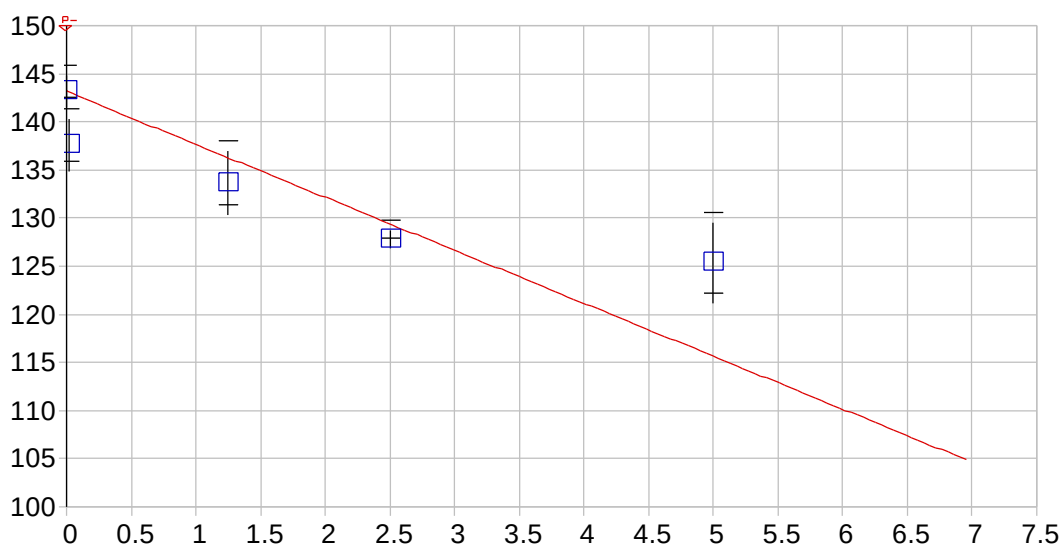
Weighting: 1/Conc

A0 (Offset): -0.003466
 A1 (Gain): 7.677730
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999238
 Std Error of Est: 0.004861
 Predicted MDL: 0.000126
 Predicted MQL: 0.000419

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00349	.000	1
S1	.02000	.02259	.003	13.0	.17000	.002	1
S3	2.5000	2.6985	.198	7.94	20.721	.043	1
S4	5.0000	4.7713	-.229	-4.57	36.642	4.17	1
S5	10.000	10.027	.027	.265	77.003	.959	1
S1-CRQL	.01000	.01115	.001	11.5	.08266	.002	1



U 367.007 { 92}

Date of Fit: 2/2/2018 13:41:26

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 143.155700

Re-Slope: 1.000000

A1 (Gain): -5.501883

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.384784

Status: Warning

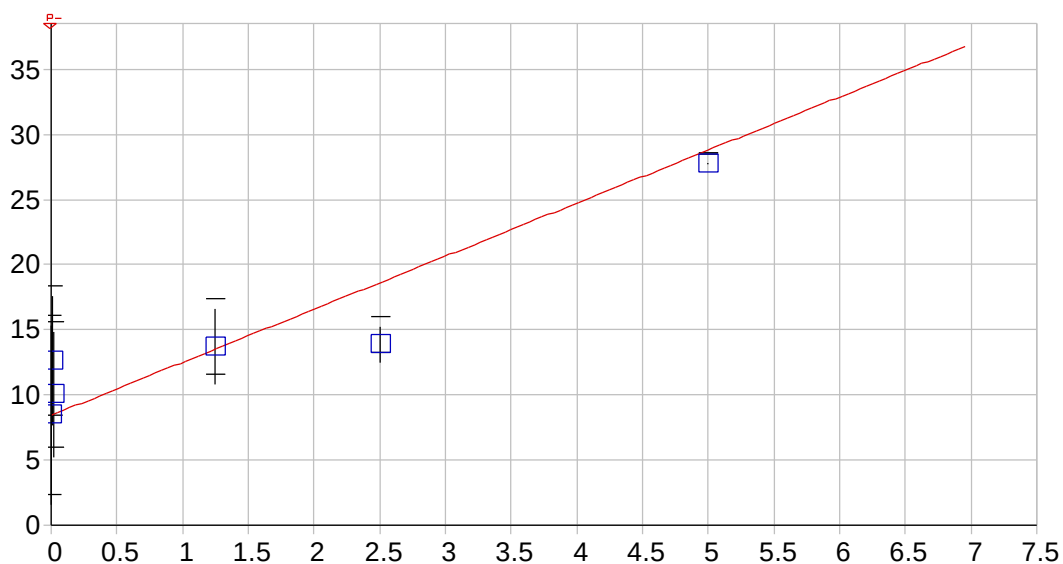
Negative Gain

Std Error of Est: 0.225531

Predicted MDL: n/a

Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00100	-.001	.000	143.16	1.62	1
S1	.02000	1.0157	.996	4980.	137.57	2.71	1
S3	1.2500	1.7320	.482	38.6	133.63	3.31	1
S4	2.5000	2.7900	.290	11.6	127.81	.921	1
S5	5.0000	3.2324	-1.77	-35.4	125.37	4.20	1



U 385.958 { 87}							
Date of Fit: 2/2/2018 13:41:26		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		8.431456		Re-Slope: 1.000000			
A1 (Gain):		4.073324		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.270976		Status: OK.			
Std Error of Est:		0.165926					
Predicted MDL:		2.771246					
Predicted MQL:		9.237488					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00120	-.001	.000	8.4266	6.90	1
S1	.02000	.39261	.373	1860.	10.031	4.81	1
S3	1.2500	1.2920	.042	3.36	13.694	2.86	1
S4	2.5000	1.3271	-1.17	-46.9	13.837	1.41	1
S5	5.0000	4.7427	-.257	-5.15	27.750	.086	1
S1-CRQL	.01000	1.0256	1.02	10200.	12.609	4.98	1

Sample Name: S0 Acquired: 2/2/2018 11:40:23 Type: Cal

Method: P4-ICP2(v1976) Mode: IR Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00003	.00016	.00016	.00007	.00047	.00001	.02173	.00005
Stddev	.00009	.00005	.00004	.00010	.00024	.00003	.00427	.00007
%RSD	294.77	29.302	27.722	148.19	50.254	341.62	19.668	131.74

#1	.00003	-.00020	-.00019	.00000	.00064	.00002	.01871	.00010
#2	-.00009	-.00013	-.00013	.00014	.00031	-.00001	.02476	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00027	.00015	.00002	.00062	.00008	.00739	.00009	.00004
Stddev	.00012	.00060	.00006	.00022	.00009	.00657	.00000	.00008
%RSD	45.432	393.22	362.67	35.039	123.07	88.887	2.7847	219.52

#1	-.00019	-.00027	.00006	.00046	-.00001	.00274	.00008	-.00002
#2	-.00036	.00057	-.00003	.00077	-.00014	.01203	.00009	.00009

Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00033	.00012	.00481	.00012	.03207	.00373	.00031	.00029
Stddev	.00039	.00014	.00045	.00002	.00540	.00067	.00004	.00034
%RSD	115.77	122.75	9.2695	18.301	16.846	17.879	12.981	117.15

#1	-.00061	-.00022	.00449	-.00010	.03589	-.00325	.00034	.00053
#2	-.00006	-.00002	.00512	-.00013	.02825	-.00420	.00029	.00005

Elem	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00004	.00045	.00001	.00348	.00050	.0031	.00349	143.16
Stddev	.00013	.00004	.00008	.00035	.00012	.0000	.00011	1.62
%RSD	284.80	9.1789	1642.3	10.138	23.423	1.292	3.0721	1.1350

#1	-.00013	.00048	.00006	.00373	.00059	-.0030	-.00356	142.01
#2	.00004	.00043	-.00005	.00323	.00042	-.0031	-.00341	144.31

Sample Name: S0 Acquired: 2/2/2018 11:40:23 Type: Cal
Method: P4-ICP2(v1976) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	3.4266
Stddev	6.9025
%RSD	81.914

#1	13.307
#2	3.5457

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2713.5	41478.	5707.8	38.695	3122.3
Stddev	80.0	285.	18.7	.913	96.6
%RSD	2.9464	.68740	.32717	1.0292	3.0939

#1	2770.1	41276.	5694.5	88.050	3190.7
#2	2657.0	41680.	5721.0	89.341	3054.0

Sample Name: S1 Acquired: 2/2/2018 11:48:38 Type: Cal
Method: P4-ICP2(v1976) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00121	.00423	.00192	.00164	.00788	.00123	.43656	.00575	.01789
Stddev	.00010	.00014	.00006	.00015	.00007	.00017	.00593	.00008	.00010
%RSD	8.5703	3.3548	2.9873	8.9535	.90881	13.878	1.3583	1.4310	.54359

#1	.00128	.00413	.00188	.00154	.00783	.00111	.44076	.00569	.01782
#2	.00113	.00433	.00196	.00174	.00793	.00135	.43237	.00581	.01796

Elem	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Ni2316	Ag3280	V_ 2924	Zn2138
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00172	.03305	.01509	.12841	.02802	.02370	.00196	.00841	3.3892
Stddev	.00014	.00002	.00025	.00823	.00010	.00008	.00004	.00010	.1519
%RSD	8.0725	.04620	1.6432	6.4111	.34748	.33851	2.0848	1.1776	4.4813

#1	.00163	.03306	.01492	.12259	.02796	.02376	.00199	.00848	3.4966
#2	.00182	.03304	.01527	.13423	.02809	.02365	.00193	.00834	3.2818

Elem	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.13393	.00459	.00081	.00537	.00501	.01608	.02898	.0010	.17000
Stddev	.00054	.00033	.00001	.00001	.00002	.00094	.00036	.0001	.00195
%RSD	.40221	7.2848	1.8593	.21400	.32497	5.8244	1.2358	5.162	1.1474

#1	.13355	.00435	.00079	.00537	.00500	.01674	.02924	-.0011	.17138
#2	.13431	.00482	.00082	.00538	.00502	.01542	.02873	-.0010	.16862

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	137.57	10.031
Stddev	2.71	4.813
%RSD	1.9686	47.981

#1	135.65	6.6275
#2	139.48	13.434

Sample Name: S1 Acquired: 2/2/2018 11:48:38 Type: Cal
Method: P4-ICP2(v1976) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2632.0	40750.	5669.4	38.795	3041.8
Stddev	5.3	35.	63.5	4.448	4.9
%RSD	.19986	.08613	1.1204	5.0097	.16007
#1	2635.7	40775.	5624.5	85.650	3045.3
#2	2628.3	40725.	5714.3	91.941	3038.4

Sample Name: S2 Acquired: 2/2/2018 11:52:48 Type: Cal
Method: P4-ICP2(v1976) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_ 7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.09885	.01477	.42533	.11463
Stddev	.00043	.00006	.00412	.00037
%RSD	.43437	.38223	.96931	.32255

#1	.09855	.01481	.42242	.11437
#2	.09915	.01473	.42825	.11489

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5625.3
Stddev	15.1
%RSD	.26792

#1	5635.9
#2	5614.6

Sample Name: S3 Acquired: 2/2/2018 11:56:51 Type: Cal
Method: P4-ICP2(v1976) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.13205	.27355	.50045	.18142	.39436	.05923	.20.642	.11782	3.8616
Stddev	.00044	.00020	.00114	.00044	.00011	.00015	.011	.00036	.0077
%RSD	.33480	.07282	.22781	.24403	.02692	.24713	.05562	.30580	.19917

#1	.13174	.27341	.49964	.18111	.39444	.05912	20.634	.11807	3.8562
#2	.13237	.27369	.50125	.18174	.39429	.05933	20.650	.11756	3.8671

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.62513	.08121	1.3643	.45096	2.8359	1.6675	.09523	.74160	12055
Stddev	.00154	.00017	.0009	.00058	.0491	.0006	.00065	.00126	.00008
%RSD	.24669	.20540	.06281	.12949	1.7326	.03304	.68024	.17026	.06660

#1	.62404	.08109	1.3637	.45137	2.8012	1.6679	.09477	.74070	12061
#2	.62622	.08133	1.3649	.45054	2.8706	1.6671	.09569	.74249	12050

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6581	.27552	104.90	.76323	1.6579	.10656	.09001	.03119	31641
Stddev	.0050	.00067	.98	.00161	.0057	.00002	.00019	.00011	.00104
%RSD	.18625	.24292	.93405	.21130	.34126	.01961	.20929	.35697	.32789

#1	2.6546	.27599	104.20	.76209	1.6539	.10657	.08988	.03111	31567
#2	2.6616	.27504	105.59	.76437	1.6619	.10654	.09015	.03127	31714

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.74646	3.7059	.2056	20.721	133.63	13.694
Stddev	.00451	.0006	.0002	.043	3.31	2.863
%RSD	.60466	.01690	.0886	.20985	2.4757	20.907

#1	.74327	3.7064	.2055	20.690	135.97	11.670
#2	.74966	3.7055	.2057	20.752	131.29	15.719

Sample Name: S3 Acquired: 2/2/2018 11:56:51 Type: Cal
Method: P4-ICP2(v1976) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2557.5	39257.	5598.6	36.454	2879.1
Stddev	3.0	52.	8.5	.574	3.0
%RSD	.11822	.13154	.15149	.66414	.10327
#1	2555.4	39221.	5592.6	86.860	2877.0
#2	2559.7	39294.	5604.5	86.048	2881.2

Sample Name: S4 Acquired: 2/2/2018 12:00:46 Type: Cal
Method: P4-ICP2(v1976) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.25513	.53010	.97187	.34658	.75813	.11379	36.707	.22812	7.4888
Stddev	.00034	.00138	.00158	.00216	.00103	.00311	4.177	.00172	.0032
%RSD	.13502	.26039	.16270	.62200	.13547	2.7328	11.379	.75396	.04269

#1	.25489	.52912	.97076	.34811	.75740	.11599	39.661	.22934	7.4865
#2	.25538	.53107	.97299	.34506	.75886	.11159	33.754	.22691	7.4910

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.0879	.15528	2.6361	.85548	5.0731	3.1901	.16710	1.4304	.22999
Stddev	.1201	.00117	.0015	.00078	.6614	.0318	.01878	.0012	.00186
%RSD	11.042	.75503	.05778	.09156	13.038	.99522	11.236	.08166	.81074

#1	1.1729	.15611	2.6350	.85493	5.5408	3.2126	.18038	1.4296	.23131
#2	1.0030	.15445	2.6372	.85604	4.6054	3.1677	.15383	1.4312	.22867

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.6583	.52927	187.04	1.3538	3.1740	.19365	.17825	.05474	.61583
Stddev	.5197	.00631	19.65	.1424	.0003	.02088	.00003	.00538	.00046
%RSD	11.157	1.1924	10.504	10.515	.01076	10.783	.01594	9.8206	.07505

#1	5.0258	.53373	200.94	1.4545	3.1743	.20841	.17827	.05855	.61551
#2	4.2908	.52481	173.15	1.2532	3.1738	.17888	.17823	.05094	.61616

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.3182	5.5618	.4418	36.642	127.81	13.837			
Stddev	.1515	.7303	.0001	4.171	.92	1.407			
%RSD	11.494	11.129	.0335	11.383	.72074	10.169			

#1	1.4253	7.0782	.4417	39.591	127.15	12.842			
#2	1.2110	6.0454	.4419	33.693	128.46	14.832			

Sample Name: S4 Acquired: 2/2/2018 12:00:46 Type: Cal
Method: P4-ICP2(v1976) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2537.8	38669.	5028.7	31.033	2802.3
Stddev	6.6	388.	566.6	9.786	7.7
%RSD	.25906	1.0023	9.3986	10.750	.27332
#1	2533.2	38395.	5628.1	84.113	2796.9
#2	2542.5	38943.	6429.4	97.953	2807.7

Sample Name: S5 Acquired: 2/2/2018 12:04:38 Type: Cal
Method: P4-ICP2(v1976) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.51238	1.0599	1.9647	.69433	1.5130	.23064	78.061	.44573	15.077
Stddev	.00044	.0001	.0012	.00118	.0034	.00088	.360	.00125	.011
%RSD	.08618	.00782	.06239	.16939	.22335	.38198	.46096	.28093	.07153

#1	.51207	1.0600	1.9655	.69516	1.5154	.23002	78.315	.44485	15.085
#2	.51269	1.0598	1.9638	.69350	1.5107	.23126	77.806	.44662	15.069

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.3014	.30106	5.3102	1.6672	11.235	3.1532	.35635	2.8596	.45311
Stddev	.0035	.00114	.0085	.0005	.351	.0134	.00103	.0045	.00039
%RSD	.15130	.37738	.15973	.02792	3.1268	.21730	.28943	.15832	.08585

#1	2.3039	.30026	5.3162	1.6675	11.484	6.1438	.35562	2.8628	.45283
#2	2.2990	.30187	5.3042	1.6668	10.987	6.1627	.35708	2.8564	.45338

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9.9491	1.0330	402.34	2.8669	3.2695	.40988	.36948	.11807	1.2433
Stddev	.0420	.0039	10.16	.0081	.0012	.00033	.00027	.00067	.0009
%RSD	.42174	.37969	2.5245	.28149	.01894	.08086	.07428	.56515	.07116

#1	9.9788	1.0302	409.52	2.8726	6.2704	.40964	.36929	.11760	1.2439
#2	9.9194	1.0358	395.16	2.8611	6.2687	.41011	.36967	.11854	1.2427

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	2.8135	13.999	.9331	77.003	125.37	27.750			
Stddev	.0132	.081	.0005	.959	4.20	.086			
%RSD	.46789	.57913	.0531	1.2457	3.3484	.31082			

#1	2.8228	14.057	.9327	77.681	128.34	27.811			
#2	2.8042	13.942	.9334	76.324	122.40	27.689			

Sample Name: S5 Acquired: 2/2/2018 12:04:38 Type: Cal
Method: P4-ICP2(v1976) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2468.1	37970.	5607.9	30.524	2646.5
Stddev	8.1	58.	43.2	2.269	8.8
%RSD	.32740	.15285	.77047	2.8181	.33310
#1	2462.4	38011.	5577.4	78.919	2640.3
#2	2473.8	37929.	5638.5	82.128	2652.7

Sample Name: ICV01 Acquired: 2/2/2018 12:12:37 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0205	1.0455	1.0059	1.0124	.98885	2.5558	.52546	.49713
Stddev	.0031	.0017	.0015	.0029	.00167	.0062	.00117	.00060
%RSD	.30141	.15828	.14567	.28458	.16846	.24063	.22352	.12127

#1	1.0227	1.0466	1.0049	1.0103	.98767	2.5601	.52629	.49756
#2	1.0183	1.0443	1.0070	1.0144	.99002	2.5515	.52463	.49670

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49728	10.533	.51057	.50255	.49600	5.1232	.52084	3.1775
Stddev	.00031	.018	.00070	.00004	.00033	.0115	.00094	.0526
%RSD	.06163	.17377	.13774	.00819	.06645	.22373	.18047	.85143

#1	.49750	10.546	.51007	.50258	.49576	5.1151	.52150	6.1403
#2	.49707	10.520	.51106	.50252	.49623	5.1313	.52018	6.2147

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50467	.50908	10.346	.50715	1.0314	10.415	F 2.8248	F 2.8344
Stddev	.00051	.00017	.026	.00078	.0042	.008	.0011	.0036
%RSD	.10132	.03409	.25421	.15338	.40540	.07964	.03812	.12764

#1	.50431	.50920	10.365	.50770	1.0343	10.409	2.8240	2.8319
#2	.50503	.50896	10.328	.50660	1.0284	10.421	2.8256	2.8370

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.7069	F 2.8587	2.7241	F 2.8437	2.3026	F 1.764	2.2749	1.0592
Stddev	.0055	.0128	.0076	.0050	.0095	.003	.0070	.6372
%RSD	.32090	.44668	.27878	.17620	.41142	.1671	.30657	60.159

#1	1.7030	2.8496	2.7295	2.8401	2.3093	1.762	2.2799	1.5097
#2	1.7107	2.8677	2.7187	2.8472	2.2959	1.766	2.2700	.60860

Sample Name: ICV01 Acquired: 2/2/2018 12:12:37 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 3.1239
Stddev	1.7795
%RSD	56.964

#1	4.3822
#2	1.8656

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2581.2	39940.	5715.4	37.122	2929.9
Stddev	7.1	69.	36.8	.641	10.8
%RSD	.27569	.17302	.64340	.73579	.36774

#1	2576.1	39891.	5689.4	86.668	2922.3
#2	2586.2	39989.	5741.4	87.575	2937.5

Sample Name: LLICV01 Acquired: 2/2/2018 12:24:07 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02416	.04180	.01204	.02471	.04888	.10813	.10909	.00646
Stddev	.00311	.00027	.00144	.00050	.00192	.00768	.00087	.00010
%RSD	12.885	.64500	11.977	2.0037	3.9224	7.1050	.79560	1.4822

#1	.02196	.04161	.01102	.02506	.04753	.11356	.10971	.00639
#2	.02636	.04200	.01306	.02436	.05024	.10270	.10848	.00653

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00609	2.1972	.01164	.03133	.02107	.10776	.02301	2.1754
Stddev	.00026	.0115	.00003	.00079	.00098	.00403	.00005	.0284
%RSD	4.2792	.52467	.25574	2.5371	4.6299	3.7401	.22527	1.3033

#1	.00590	2.1890	.01166	.03077	.02038	.10491	.02304	2.1954
#2	.00627	2.2053	.01162	.03189	.02176	.11061	.02297	2.1553

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04154	.01153	2.1835	.04212	.04502	2.2094	.21402	.10619
Stddev	.00199	.00000	.0071	.00024	.00006	.0089	.00491	.00005
%RSD	4.8016	.03679	.32661	.56504	.13616	.40178	2.2933	.04985

#1	.04013	.01153	2.1784	.04229	.04507	2.2032	.21055	.10623
#2	.04295	.01153	2.1885	.04195	.04498	2.2157	.21750	.10615

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .02667	.40606	.04219	.04611	.01961	.0218	.02302	F 2.4739
Stddev	.00129	.00556	.00247	.00260	.00031	.0019	.00011	.3687
%RSD	4.8477	1.3702	5.8573	5.6478	1.6019	8.742	.48589	14.903

#1	.02758	.40999	.04044	.04427	.01983	.0231	.02295	2.7346
#2	.02576	.40212	.04394	.04796	.01939	.0204	.02310	2.2132

Sample Name: LLICV01 Acquired: 2/2/2018 12:24:07 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.6625
Stddev .7802
%RSD 29.304

#1 3.2143
#2 2.1108

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2640.3	40227.	5612.7	37.870	3062.6
Stddev	52.8	67.	20.0	1.186	62.3
%RSD	1.9998	.16623	.35659	1.3497	2.0351

#1	2677.6	40180.	5626.8	87.032	3106.7
#2	2602.9	40274.	5598.5	88.709	3018.6

Sample Name: ICB01 Acquired: 2/2/2018 12:28:11 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00239	.00055	-.00095	.00387	-.00026	.00359	-.00085	-.00004
Stddev	.00001	.00022	.00065	.00090	.00223	.01098	.00066	.00002
%RSD	.26810	40.666	68.625	23.403	865.37	306.16	77.704	38.155

#1	.00240	.00071	-.00141	.00451	.00132	.01135	-.00132	-.00003
#2	.00239	.00039	-.00049	.00323	-.00183	-.00418	-.00039	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00003	-.00606	.00003	.00026	.00005	.00394	-.00003	.01562
Stddev	.00008	.00081	.00001	.00027	.00011	.00514	.00003	.03855
%RSD	263.81	13.348	19.895	104.41	223.52	130.48	97.857	246.75

#1	.00003	-.00549	.00002	.00007	-.00003	.00758	-.00006	.04288
#2	-.00009	-.00663	.00003	.00046	.00013	.00030	-.00001	-.01164

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00070	.02642	-.00012	.00001	.02393	-.00026	-.00424
Stddev	.00007	.00078	.00784	.00020	.00005	.01350	.00025	.00036
%RSD	56.019	110.74	29.680	168.95	766.79	56.395	94.418	8.3850

#1	.00017	.00015	.02088	-.00027	-.00003	.01439	-.00043	-.00399
#2	.00007	.00125	.03197	.00002	.00004	.03348	-.00009	-.00449

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00404	-.00632	-.00081	.00064	-.00024	.0009	.00005	F2.8471
Stddev	.00145	.01690	.00023	.00127	.00176	.0017	.00001	.4806
%RSD	35.902	267.51	27.869	198.04	731.45	189.3	25.667	16.881

#1	.00507	-.01826	-.00097	-.00026	-.00149	-.0003	.00004	2.5073
#2	.00302	.00563	-.00065	.00153	.00101	.0021	.00006	3.1869

Sample Name: ICB01 Acquired: 2/2/2018 12:28:11 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.43548
Stddev .96487
%RSD 221.56

#1 -.24678
#2 1.1178

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2607.7	40123.	5594.5	38.182	3022.0
Stddev	7.9	98.	14.0	.186	8.1
%RSD	.30350	.24546	.24957	.21140	.26788

#1	2602.1	40193.	5584.6	88.050	3016.3
#2	2613.3	40054.	5604.3	88.314	3027.7

Sample Name: CRI01 Acquired: 2/2/2018 12:36:29 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02218	.04160	.01134	.01992	.04631	.09819	.10444
Stddev	.00020	.00095	.00029	.00171	.00021	.00885	.00129
%RSD	.91026	2.2892	2.5219	8.5871	.45483	9.0140	1.2313

#1	.02204	.04227	.01114	.01871	.04646	.10445	.10535
#2	.02233	.04092	.01154	.02113	.04617	.09193	.10353

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00612	.00575	2.0630	.01100	.03013	.02050	.09100
Stddev	.00001	.00003	.0138	.00019	.00018	.00019	.00877
%RSD	.12921	.53693	.66729	1.7118	.58836	.91102	9.6360

#1	.00611	.00577	2.0727	.01087	.03000	.02064	.09720
#2	.00612	.00573	2.0533	.01113	.03025	.02037	.08480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02164	2.0390	.03973	.01101	2.0589	.04001	.04144
Stddev	.00008	.0172	.00093	.00020	.0168	.00006	.00143
%RSD	.39037	.84239	2.3460	1.7740	.81771	.15858	3.4614

#1	.02158	2.0511	.03907	.01115	2.0708	.04006	.04042
#2	.02170	2.0268	.04039	.01087	2.0469	.03997	.04245

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1124	.20588	.09709	.01716	.39422	.03857	.04531
Stddev	.0112	.00009	.00623	.00067	.00200	.00062	.00054
%RSD	.53039	.04201	6.4196	3.9107	.50728	1.6078	1.2019

#1	2.1045	.20582	.10150	.01668	.39281	.03813	.04493
#2	2.1203	.20594	.09268	.01763	.39564	.03901	.04570

Sample Name: CRI01 Acquired: 2/2/2018 12:36:29 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01950	.0203	.02151	F 2.5314	F<00000
Stddev	.00045	.0005	.00033	.8843	1.4911
%RSD	2.3317	2.502	1.5140	34.933	148.63

#1	.01918	.0206	.02174	3.1567	.05111
#2	.01982	.0199	.02128	1.9061	-2.0577

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2629.4	40500.	5634.7	38.398	3052.7
Stddev	5.5	208.	40.9	2.851	7.0
%RSD	.20766	.51435	.72511	3.2251	.22836

#1	2633.3	40352.	5605.9	90.414	3057.6
#2	2625.6	40647.	5663.6	86.382	3047.8

Sample Name: ICSA01 Acquired: 2/2/2018 12:40:39 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01233	.00396	.00159	.00896	.00058	283.78	.00530
Stddev	.00528	.00249	.00023	.00020	.00087	.43	.00050
%RSD	42.819	62.907	14.489	2.2407	148.43	.15001	9.3673

#1	.00860	.00571	.00143	.00910	-.00119	283.48	.00495
#2	.01607	.00220	.00175	.00882	.00003	284.08	.00565

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00091	.00113	260.44	.05741	.00014	.00860	104.59
Stddev	.00009	.00001	.46	.00120	.00000	.00062	2.62
%RSD	9.9210	1.2596	.17551	2.0868	3.5926	7.2637	2.5012

#1	-.00084	.00114	260.76	.05826	.00014	-.00816	102.74
#2	-.00097	.00112	260.12	.05656	.00013	-.00904	106.43

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02088	277.58	.00907	.00612	.06020	.00055	.00073
Stddev	.00017	.15	.00128	.00016	.00297	.00016	.00010
%RSD	.80433	.05281	14.116	2.5404	4.9297	30.074	14.162

#1	.02076	277.68	.00816	-.00623	.06230	.00066	.00066
#2	.02100	277.48	.00997	-.00601	.05810	.00043	.00081

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04695	.00031	.05799	.00333	.03429	.00076	.00038
Stddev	.02553	.00043	.00459	.00573	.00209	.00048	.00092
%RSD	54.385	138.21	7.9213	172.31	6.0967	63.391	238.69

#1	.02889	.00001	.05474	-.00738	-.03577	-.00110	.00103
#2	.06500	.00062	.06124	.00073	-.03281	-.00042	-.00026

Sample Name: ICSA01 Acquired: 2/2/2018 12:40:39 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00410	.0050	.09188	F<00000	F 76.684
Stddev	.00001	.0018	.00007	.08176	1.994
%RSD	.33748	36.83	.07626	.14558	2.6005

#1	.00411	.0063	.09183	-56.222	78.095
#2	.00409	.0037	.09193	-56.106	75.274

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2342.3	35818.	5453.7	79.455	2494.6
Stddev	9.2	60.	33.5	1.613	3.2
%RSD	.39265	.16695	.61439	2.0304	.12782

#1	2335.8	35776.	5430.0	80.595	2492.4
#2	2348.8	35860.	5477.4	78.314	2496.9

Sample Name: ICSAB01 Acquired: 2/2/2018 12:44:48 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11852	.11673	.05379	.06911	.64517	275.29	.55221
Stddev	.00438	.00161	.00019	.00930	.01304	.21	.00061
%RSD	3.6921	1.3800	.35196	13.457	2.0218	.07807	.10986

#1	.11543	.11559	.05365	.06253	.63595	275.44	.55264
#2	.12162	.11787	.05392	.07568	.65440	275.13	.55179

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56141	1.0675	252.38	.57614	.53497	.49914	103.25
Stddev	.00064	.0211	.66	.00047	.01016	.00837	2.95
%RSD	.11386	1.9727	.26317	.08097	1.8989	1.6773	2.8603

#1	.56186	1.0526	251.91	.57647	.52778	.49322	101.16
#2	.56095	1.0824	252.85	.57581	.54215	.50506	105.33

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55550	270.32	1.0539	.21905	.06625	.52294	1.0967
Stddev	.00096	1.01	.0205	.00047	.00132	.00002	.0365
%RSD	.17347	.37472	1.9459	.21325	1.9888	.00457	3.3264

#1	.55482	269.60	1.0394	.21938	.06718	.52293	1.0709
#2	.55618	271.03	1.0684	.21872	.06531	.52296	1.1225

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00635	F .86187	F .90978	F .81440	F .79917	F .86390	F .85017
Stddev	.04137	.01521	.00209	.01513	.02254	.01526	.00331
%RSD	651.86	1.7642	.22933	1.8581	2.8207	1.7665	.38965

#1	-.03560	.85112	.91126	.80370	.81511	.85311	.84783
#2	.02290	.87262	.90831	.82510	.78323	.87469	.85251

Sample Name: ICSAB01 Acquired: 2/2/2018 12:44:48 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	F.95635	F.8040	F.89114	F<00000	F.75.871
Stddev	.00459	.0107	.00070	.33112	.474
%RSD	.48005	1.325	.07821	.60970	.62535
#1	.95310	.7965	.89064	-54.542	76.206
#2	.95960	.8115	.89163	-54.073	75.535
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2336.7	36396.	5530.4	79.656	2491.9
Stddev	31.7	93.	7.5	2.302	38.7
%RSD	1.3581	.25644	.13579	2.8894	1.5549
#1	2359.1	36330.	5535.7	81.284	2519.3
#2	2314.2	36462.	5525.1	78.029	2464.5

Sample Name: CCV01 Acquired: 2/2/2018 12:48:50 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0357	4.9698	5.0047	4.9881	5.0491	10.001	10.365	.25081
Stddev	.0010	.0071	.0100	.0161	.0137	.064	.041	.00037
%RSD	.01883	.14252	.19893	.32224	.27183	.63974	.39747	.14689

#1	5.0350	4.9648	4.9976	4.9995	5.0588	9.9559	10.336	.25107
#2	5.0363	4.9748	5.0117	4.9768	5.0394	10.046	10.394	.25055

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4847	25.616	.99679	2.4967	1.2336	5.0398	2.5285	25.707
Stddev	.0025	.087	.00127	.0031	.0027	.0621	.0004	.157
%RSD	.09966	.34009	.12771	.12459	.22245	1.2332	.01562	.60997

#1	2.4830	25.554	.99589	2.4945	1.2355	5.0837	2.5288	25.596
#2	2.4865	25.678	.99769	2.4989	1.2316	4.9958	2.5282	25.818

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4712	1.2433	25.285	2.4739	2.5384	25.674	5.0834	5.1067
Stddev	.0006	.0034	.090	.0007	.0159	.020	.0001	.0139
%RSD	.02646	.27726	.35763	.02830	.62541	.07941	.00173	.27251

#1	2.4717	1.2408	25.221	2.4734	2.5497	25.660	5.0833	5.0968
#2	2.4708	1.2457	25.349	2.4744	2.5272	25.689	5.0834	5.1165

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9051	5.0759	4.9827	5.1435	5.1206	4.884	5.1757	F 3.2219
Stddev	.0066	.0165	.0021	.0192	.0179	.001	.0160	.1865
%RSD	.13542	.32425	.04292	.37372	.35032	.0142	.30923	5.7890

#1	4.9004	5.0643	4.9812	5.1299	5.1079	4.884	5.1643	3.0900
#2	4.9098	5.0875	4.9843	5.1571	5.1333	4.885	5.1870	3.3538

Sample Name: CCV01 Acquired: 2/2/2018 12:48:50 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg **F1.8568**
Stddev .9211
%RSD 49.604

#1 **1.2055**
#2 **2.5081**

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2498.5	38638.	5576.3	34.242	2781.1
Stddev	8.0	80.	9.4	.754	8.0
%RSD	.32169	.20681	.16843	.89522	.28700

#1	2492.8	38694.	5583.0	83.709	2775.5
#2	2504.2	38581.	5569.7	84.775	2786.8

Sample Name: LLCCV01 Acquired: 2/2/2018 12:56:53 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02064	.04091	.01041	.02087	.04595	.09893	.10419	.00615
Stddev	.00015	.00239	.00201	.00160	.00307	.01620	.00089	.00006
%RSD	.73896	5.8439	19.320	7.6647	6.6795	16.375	.85081	.99463

#1	.02075	.03922	.01183	.01974	.04378	.11039	.10482	.00610
#2	.02053	.04260	.00898	.02200	.04812	.08748	.10357	.00619

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00588	2.0906	.01026	.03010	.02038	.10346	.02191	2.0901
Stddev	.00007	.0035	.00023	.00004	.00004	.00041	.00002	.0522
%RSD	1.2112	.16833	2.2203	.13495	.20973	.39250	.10483	2.4993

#1	.00583	2.0881	.01042	.03007	.02035	.10317	.02192	2.0532
#2	.00593	2.0931	.01010	.03013	.02041	.10375	.02189	2.1271

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04010	.01072	2.0453	.03982	.04220	2.1141	.20689	.10514
Stddev	.00002	.00027	.0136	.00015	.00051	.0076	.00058	.00036
%RSD	.05168	2.5079	.66473	.37163	1.2073	.35718	.28100	.34374

#1	.04008	.01091	2.0549	.03993	.04256	2.1195	.20730	.10489
#2	.04011	.01053	2.0357	.03972	.04184	2.1088	.20648	.10540

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02303	.36784	.03920	.04482	.01823	.0218	.02190	F 2.7207
Stddev	.00143	.02516	.00106	.00075	.00119	.0016	.00004	.1636
%RSD	6.2095	6.8402	2.6979	1.6660	6.5371	7.151	.16649	6.0135

#1	.02404	.38563	.03995	.04429	.01907	.0207	.02188	2.8364
#2	.02202	.35005	.03845	.04535	.01739	.0229	.02193	2.6050

Sample Name: LLCCV01 Acquired: 2/2/2018 12:56:53 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.92948
Stddev 1.9358
%RSD 208.26

#1 2.2983
#2 -.43930

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2643.1	40914.	5692.9	38.070	3075.7
Stddev	2.6	59.	1.5	1.289	3.7
%RSD	.10024	.14424	.02558	1.4634	.11984

#1	2645.0	40872.	5693.9	87.159	3078.3
#2	2641.3	40956.	5691.8	88.982	3073.1

Sample Name: CCB01 Acquired: 2/2/2018 13:01:02 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00148	-.00077	-.00045	.00049	-.00094	-.00242	-.00044
Stddev	.00006	.00124	.00000	.00317	.00040	.00327	.00110
%RSD	4.2900	159.69	.50405	641.94	42.690	134.72	250.12

#1	.00144	-.00165	-.00045	-.00175	-.00066	-.00011	-.00121
#2	.00153	.00010	-.00045	.00274	-.00123	-.00473	.00034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00000	-.00052	.00015	.00028	-.00018	-.00911
Stddev	.00007	.00017	.00457	.00033	.00016	.00024	.00697
%RSD	88.293	10404.	872.30	223.16	58.638	130.84	76.467

#1	.00013	-.00012	-.00375	.00038	.00016	-.00035	-.00418
#2	.00003	.00012	.00271	-.00009	.00039	-.00001	-.01404

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	.01509	-.00012	.00063	.01903	.00000	.00008
Stddev	.00003	.00202	.00035	.00060	.00718	.0005	.00015
%RSD	317.53	13.364	281.94	95.662	37.763	11748.	195.90

#1	-.00003	.01651	.00012	.00105	.01395	.00036	-.00003
#2	.00001	.01366	-.00037	.00020	.02411	-.00037	.00018

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03710	.00028	.00270	F_00593	-.00326	-.00087	.00339
Stddev	.01714	.00011	.00151	.00175	.01221	.00109	.00205
%RSD	46.202	37.369	55.860	29.543	374.69	125.83	60.392

#1	.02498	.00036	.00163	.00469	-.01189	-.00010	.00194
#2	.04922	.00021	.00376	.00716	.00537	-.00164	.00483

Sample Name: CCB01 Acquired: 2/2/2018 13:01:02 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.0014	.00004	F 3.3882	F<00000
Stddev	.00074	.0013	.00003	.1021	.33743
%RSD	538.69	93.22	77.473	3.0143	176.00

#1	-.00066	.0024	-.00006	3.3160	.04688
#2	.00039	.0005	-.00002	3.4604	-.43032

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2601.1	39986.	5557.2	36.195	3020.9
Stddev	1.3	63.	19.1	.649	7.4
%RSD	.05061	.15681	.34407	.75323	.24566

#1	2600.2	39941.	5543.7	85.736	3015.7
#2	2602.0	40030.	5570.7	86.655	3026.2

Sample Name: PB106223BL Acquired: 2/2/2018 13:05:12 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00242	.00021	-.00050	-.00123	-.00176	.00081	-.00089	-.00004
Stddev	.00042	.00025	.00023	.00223	.00078	.01053	.00001	.00000
%RSD	17.178	118.17	46.675	180.39	44.368	1304.6	.62987	10.764

#1	.00272	.00003	-.00034	.00034	-.00121	.00825	-.00088	-.00004
#2	.00213	.00038	-.00067	-.00281	-.00231	-.00664	-.00089	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00004	.00650	.00062	.00019	.00002	-.00977	.00000	-.01007
Stddev	.00009	.00483	.00025	.00023	.00000	.00696	.00003	.00907
%RSD	243.46	74.338	39.803	120.81	15.251	71.268	1295.1	90.059

#1	-.00010	.00992	.00080	.00036	.00002	-.01469	.00003	-.01649
#2	.00003	.00308	.00045	.00003	.00002	-.00485	-.00002	-.00366

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00016	.00010	.01718	-.00024	-.00008	.01901	-.00019	-.00049
Stddev	.00078	.00069	.00531	.00006	.00005	.00091	.00034	.00318
%RSD	496.53	710.39	30.932	25.289	67.333	4.7997	175.71	652.87

#1	.00039	.00059	.01342	-.00019	-.00004	.01966	-.00043	.00176
#2	-.00071	-.00039	.02094	-.00028	-.00012	.01837	.00005	-.00274

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00483	-.01336	-.00019	.00211	.00009	.0026	.00003	1.8828
Stddev	.00073	.01496	.00096	.00057	.00099	.0005	.00010	.3086
%RSD	15.188	111.91	499.00	27.034	1098.5	20.88	303.77	16.391

#1	.00431	-.02394	-.00087	.00171	.00079	.0022	.00010	2.1010
#2	.00535	-.00279	.00048	.00252	-.00061	.0030	-.00004	1.6646

Sample Name: PB106223BL Acquired: 2/2/2018 13:05:12 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.0561
Stddev	.2943
%RSD	27.865

#1	1.2642
#2	.84803

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2539.1	40371.	5594.4	34.470	2946.3
Stddev	91.7	124.	5.5	4.278	110.9
%RSD	3.6126	.30688	.09888	5.0645	3.7653

#1	2474.3	40459.	5590.5	81.445	2867.8
#2	2604.0	40284.	5598.3	87.495	3024.7

Sample Name: PB106223BS Acquired: 2/2/2018 13:09:15 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78441	1.9353	.97269	1.9419	.78583	1.9059	.21126	.19872
Stddev	.00059	.0017	.00072	.0070	.00194	.0152	.00010	.00032
%RSD	.07472	.08528	.07413	.36296	.24744	.79838	.04900	.16101

#1	.78483	1.9364	.97320	1.9369	.78721	1.8951	.21133	.19849
#2	.78400	1.9341	.97218	1.9469	.78446	1.9166	.21119	.19894

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19431	1.0622	.40682	.19637	.29673	3.1132	.20968	2.0361
Stddev	.00031	.0056	.00240	.00024	.00054	.0309	.00060	.0083
%RSD	.16037	.52977	.59102	.12022	.18111	.99387	.28592	.40667

#1	.19409	1.0662	.40512	.19654	.29635	3.0914	.20926	2.0303
#2	.19453	1.0582	.40852	.19620	.29711	3.1351	.21011	2.0420

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48999	.07218	3.1043	.29768	.21109	10.461	.40789	.30876
Stddev	.00072	.00047	.0203	.00128	.00068	.015	.00142	.00496
%RSD	.14638	.64538	.65495	.42932	.32090	.14120	.34720	1.6059

#1	.48948	.07185	3.0899	.29678	.21061	10.451	.40689	.30525
#2	.49050	.07251	3.1186	.29858	.21157	10.471	.40890	.31226

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.0515	.94835	.67772	.20936	.20466	5.540	.20442	F 3.3568
Stddev	.0340	.03272	.00241	.00159	.00213	.007	.00082	.3411
%RSD	.37528	3.4506	.35526	.76033	1.0406	.1272	.40275	10.160

#1	9.0275	.92521	.67602	.20823	.20316	5.535	.20500	3.1156
#2	9.0755	.97149	.67942	.21048	.20617	5.545	.20383	3.5980

Sample Name: PB106223BS Acquired: 2/2/2018 13:09:15 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.0844
 Stddev .2726
 %RSD 3.0012

#1 8.8916
 #2 9.2772

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2609.0	40621.	5622.5	36.023	3035.5
Stddev	1.5	1.	12.1	.226	4.0
%RSD	.05809	.00331	.21455	.26304	.13201

#1	2610.0	40622.	5614.0	86.183	3038.3
#2	2607.9	40620.	5631.0	85.863	3032.7

Sample Name: PB106223TB Acquired: 2/2/2018 13:13:10 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	-.00216	.00090	.00401	-.00184	.00405	-.00104
Stddev	.00259	.00107	.00004	.00309	.00116	.00044	.00045
%RSD	128690.	49.378	4.3621	76.917	63.195	10.817	42.853

#1	-.00183	-.00141	.00092	.00620	-.00266	.00436	-.00072
#2	.00183	-.00291	.00087	.00183	-.00102	.00374	-.00135

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00013	-.00004	.03292	.00088	.00011	.00032	.01990
Stddev	.00007	.00012	.00406	.00005	.00006	.00006	.00149
%RSD	51.132	294.79	12.326	5.1586	51.745	18.932	7.4763

#1	-.00018	.00005	.03578	.00092	.00007	.00036	.02095
#2	-.00008	-.00013	.03005	.00085	.00016	.00027	.01885

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00056	.00584	.00107	.00056	F 395.67	-.00024	.00240
Stddev	.00001	.00617	.00040	.00036	1.84	.00013	.00009
%RSD	2.4255	105.60	37.078	65.207	.46442	54.798	3.9309

#1	.00057	.01020	.00135	.00030	394.38	-.00015	.00246
#2	.00056	.00148	.00079	.00082	396.97	-.00033	.00233

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00095	.00030	.00197	.01094	-.01094	.00228	.00411
Stddev	.02223	.00043	.00236	.00103	.01185	.00163	.00027
%RSD	2332.3	141.91	119.71	9.4171	108.27	71.163	6.5015

#1	.01477	.00060	.00364	.01167	-.00256	.00343	.00430
#2	-.01667	.00000	.00030	.01021	-.01932	.00113	.00392

Sample Name: PB106223TB Acquired: 2/2/2018 13:13:10 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00142	.0012	.00010	F 5.1061	F<00000
Stddev	.00053	.0020	.00000	.0370	.25091
%RSD	36.930	157.2	2.9875	.72481	2.9907

#1	.00105	-.0001	.00010	5.1323	-8.2123
#2	.00180	.0026	.00009	5.0800	-8.5671

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2457.6	37116.	5521.8	34.995	2705.1
Stddev	2.5	40.	4.5	.315	3.3
%RSD	.10149	.10791	.08126	.37059	.12211

#1	2455.8	37088.	5524.9	84.773	2702.8
#2	2459.3	37144.	5518.6	85.218	2707.5

Sample Name: J1010-11 Acquired: 2/2/2018 13:17:23 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00284	.00277	.00909	.00244	.00150	.19149	.07542
Stddev	.00014	.00075	.00012	.00075	.00037	.00350	.00125
%RSD	5.0463	27.026	1.2815	30.912	24.892	1.8281	1.6514

#1	.00294	-.00330	.00901	.00191	-.00124	.19397	.07454
#2	.00274	-.00224	.00917	.00297	-.00177	.18902	.07630

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00006	12.232	.00053	.00421	.00507	.26792
Stddev	.0000	.00005	.109	.00034	.00022	.00024	.00345
%RSD	806.76	78.163	.88803	62.972	5.1410	4.7629	1.2884

#1	.00002	.00003	12.155	.00077	.00406	.00490	.27036
#2	-.00003	.00009	12.309	.00030	.00437	.00524	.26548

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.66098	2.4687	.00062	.00096	343.06	.00006	.01850
Stddev	.00489	.0682	.00069	.00049	2.99	.00004	.00032
%RSD	.73954	2.7624	111.47	50.720	.87200	75.004	1.7470

#1	.66444	2.4204	.00110	.00131	340.94	.00003	.01827
#2	.65752	2.5169	.00013	.00062	345.17	.00009	.01873

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67933	.00011	.00571	.63045	.65628	.00289	.00531
Stddev	.01250	.00024	.00011	.00347	.02348	.00063	.00073
%RSD	1.8398	213.58	1.9039	.55111	3.5777	21.796	13.704

#1	.67049	-.00006	.00579	.63291	.67288	.00244	.00582
#2	.68817	.00028	.00564	.62799	.63968	.00333	.00479

Sample Name: J1010-11 Acquired: 2/2/2018 13:17:23 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00123	.0090	.04570	4.8326	F<00000
Stddev	.00182	.0002	.00012	.6587	1.3423
%RSD	147.72	1.848	.27175	13.631	19.816

#1	-.00005	.0091	.04561	5.2984	-7.7229
#2	.00251	.0089	.04578	4.3668	-5.8246

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2483.6	37552.	5561.0	36.486	2741.2
Stddev	8.0	378.	16.8	2.025	9.6
%RSD	.32015	1.0070	.30257	2.3413	.35181

#1	2478.0	37285.	5572.9	87.918	2734.4
#2	2489.2	37820.	5549.1	85.055	2748.0

Sample Name: J1388-05 Acquired: 2/2/2018 13:21:36 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00184	.00553	.00241	.00185	.05240	.12948
Stddev	.00245	.00035	.00097	.00024	.00352	.01340	.00085
%RSD	1834.7	18.827	17.626	10.019	189.68	25.578	.65395

#1	.00160	-.00208	.00622	.00258	.00434	.04293	.13008
#2	-.00187	-.00159	.00484	.00224	-.00063	.06188	.12888

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00033	2.5587	.00061	.00034	.02949	.12164
Stddev	.00003	.00014	.0119	.00037	.00002	.00010	.00778
%RSD	70.001	41.889	.46526	60.678	6.1264	.32836	6.3944

#1	-.00002	.00042	2.5503	.00035	-.00035	.02942	.11614
#2	-.00007	.00023	2.5671	.00087	-.00032	.02956	.12714

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03097	.47656	.00127	.00080	283.80	.00037	.43177
Stddev	.00014	.02199	.00015	.00011	2.68	.00003	.00348
%RSD	.44333	4.6148	11.638	13.741	.94499	7.0303	.80573

#1	.03107	.49211	.00117	.00088	285.70	.00035	.43423
#2	.03088	.46101	.00138	.00072	281.90	.00039	.42931

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42053	.00010	.01914	.11626	.14291	.00165	.00271
Stddev	.03461	.00025	.00461	.00091	.00942	.00019	.00101
%RSD	8.2309	238.81	24.105	.78343	6.5895	11.422	37.419

#1	.44500	.00028	.02240	.11690	.13625	.00151	.00199
#2	.39605	-.00007	.01588	.11561	.14956	.00178	.00342

Sample Name: J1388-05 Acquired: 2/2/2018 13:21:36 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00175	.0282	.01069	5.5928	F<00000
Stddev	.00059	.0004	.00009	.0463	.40351
%RSD	33.848	1.468	.81597	.82852	7.0845

#1	.00216	.0284	.01062	5.5601	-5.4103
#2	.00133	.0279	.01075	5.6256	-5.9809

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.3	37924.	5509.0	32.814	2746.1
Stddev	3.5	273.	8.1	.926	8.8
%RSD	.14053	.72018	.14703	1.1178	.32017

#1	2469.8	37731.	5503.3	82.159	2739.8
#2	2474.7	38117.	5514.7	83.468	2752.3

Sample Name: J1405-02DLX10 Acquired: 2/2/2018 13:29:52 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-05(CB#1-L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29400	.09604	.89789	.23662	.01362	17.632	3.4137
Stddev	.01032	.00125	.00417	.00577	.00289	.091	.0215
%RSD	3.5105	1.3061	.46414	2.4392	21.234	.51569	.33517

#1	.30130	.09516	.89494	.23254	.01157	17.568	6.3985
#2	.28670	.09693	.90084	.24070	.01566	17.697	6.4289

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00052	.00048	45.328	.87358	.05952	1.0696	508.38
Stddev	.00011	.00045	.309	.00274	.00018	.0024	3.64
%RSD	20.603	94.418	.68130	.31325	.30994	.22494	.71504

#1	-.00045	.00079	45.110	.87552	.05938	1.0679	505.81
#2	-.00060	.00016	45.547	.87165	.05965	1.0713	510.95

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F101.64	11.174	.31698	.01000	3.1607	.12586	.25627
Stddev	.32	.019	.00218	.00065	.0179	.00025	.00001
%RSD	.31824	.16649	.68629	6.4732	.29068	.20052	.00438

#1	101.87	11.160	.31545	.00954	6.1480	.12568	.25626
#2	101.42	11.187	.31852	.01046	6.1734	.12603	.25628

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8251	.06381	.43375	1.0845	.45596	.05526	4.0352
Stddev	.0541	.00081	.00266	.0080	.01336	.00094	.0006
%RSD	.92855	1.2706	.61335	.73927	2.9309	1.7049	.01492

#1	5.7868	.06323	.43563	1.0902	.44651	.05460	4.0357
#2	5.8633	.06438	.43187	1.0789	.46541	.05593	4.0348

Sample Name: J1405-02DLX10 Acquired: 2/2/2018 13:29:52 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-05(CB#1-L Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04080	-.4067	.37587	F<00000	F 382.18
Stddev	.00062	.0011	.00165	2.3798	12.23
%RSD	1.5148	.2655	.43952	1.2466	1.7924
#1	.04123	-.4075	.37470	-189.22	690.82
#2	.04036	-.4059	.37704	-192.59	673.53
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2489.7	37771.	5482.0	31.008	2634.2
Stddev	6.2	92.	21.7	.014	1.9
%RSD	.24757	.24357	.39547	.01704	.07285
#1	2494.1	37706.	5466.7	81.018	2635.6
#2	2485.3	37836.	5497.3	80.998	2632.9

Sample Name: PB106207BL Acquired: 2/2/2018 13:33:57 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106207BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00129	.00069	.00079	.00022	.00044	.00593	.00022
Stddev	.00065	.00102	.00100	.00050	.00043	.00824	.00105
%RSD	50.391	146.26	125.69	222.08	97.573	139.03	483.94

#1	.00083	.00141	.00009	.00058	-.00014	.00010	-.00052
#2	.00175	-.00002	.00150	-.00013	-.00075	.01176	.00096

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00011	.00008	.00015	.00022	.00016	.03415
Stddev	.00004	.00002	.00060	.00002	.00006	.00008	.02839
%RSD	174.59	20.247	711.80	12.908	29.450	49.913	83.139

#1	.00001	.00009	-.00034	.00014	.00017	-.00021	.05422
#2	-.00005	.00012	.00051	.00016	.00026	-.00010	.01407

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00816	.03677	.00002	.00037	.03804	.00048	.00006
Stddev	.00147	.01879	.00021	.00042	.00779	.00034	.00015
%RSD	18.032	51.103	1202.1	113.85	20.484	70.215	253.43

#1	.00920	-.02348	-.00017	.00067	.03253	-.00073	-.00016
#2	.00712	-.05005	.00013	.00007	.04355	-.00024	.00005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01630	.00044	.00513	.00569	.00572	.00003	.00238
Stddev	.03290	.00004	.00868	.00355	.01138	.00012	.00261
%RSD	201.87	8.3521	169.32	62.460	198.99	423.69	109.62

#1	.00697	-.00046	.00101	.00820	.00233	.00005	.00054
#2	-.03956	-.00041	-.01127	.00317	-.01376	-.00011	.00423

Sample Name: PB106207BL Acquired: 2/2/2018 13:33:57 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106207BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.0029	.00003	F 4.7610	F<00000
Stddev	.00043	.0003	.00000	2.3473	.21673
%RSD	88.783	9.108	.07615	49.303	40.796
#1	-.00080	.0027	-.00003	6.4208	-.37800
#2	-.00018	.0031	-.00003	3.1012	-.68451
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2597.4	38032.	5471.2	36.020	3012.3
Stddev	3.4	2361.	36.2	.685	6.6
%RSD	.13136	6.2087	.66201	.79587	.22015
#1	2595.0	36362.	5445.6	85.536	3007.6
#2	2599.8	39701.	5496.8	86.505	3017.0

Sample Name: PB106207BS Acquired: 2/2/2018 13:38:06 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106207BS Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78511	1.9215	.96295	1.9144	.77446	1.9348	.21052	.19806
Stddev	.00311	.0109	.00175	.0076	.00219	.0237	.00012	.00006
%RSD	.39573	.56651	.18129	.39589	.28319	1.2252	.05605	.03218
#1	.78292	1.9138	.96172	1.9198	.77290	1.9181	.21044	.19801
#2	.78731	1.9292	.96419	1.9091	.77601	1.9516	.21061	.19810
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19229	1.0673	.40430	.19420	.29532	3.0255	.20988	2.0525
Stddev	.00076	.0044	.00077	.00071	.00126	.1364	.00014	.0062
%RSD	.39431	.41616	.19098	.36756	.42569	4.5069	.06741	.29945
#1	.19175	1.0641	.40485	.19370	.29443	2.9291	.20978	2.0481
#2	.19282	1.0704	.40376	.19471	.29621	3.1219	.20998	2.0568
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48602	.07149	3.0861	.29818	.20828	10.492	.40275	.30370
Stddev	.00269	.00002	.0137	.00091	.00753	.017	.00081	.00480
%RSD	.55427	.03343	.44241	.30567	3.6174	.16264	.20161	1.5805
#1	.48412	.07151	3.0958	.29882	.20295	10.504	.40218	.30709
#2	.48793	.07148	3.0765	.29753	.21361	10.480	.40332	.30030
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.3504	.98215	.66892	.21027	.20468	5.461	.20453	F 2.8832
Stddev	.0097	.01745	.00509	.00309	.00070	.012	.00091	.3228
%RSD	.22199	1.7765	.76128	1.4702	.34288	.2245	.44628	11.196
#1	4.3436	.99449	.66532	.20808	.20518	5.452	.20517	3.1115
#2	4.3572	.96981	.67252	.21245	.20419	5.469	.20388	2.6550

Sample Name: PB106207BS Acquired: 2/2/2018 13:38:06 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106207BS Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.4349
Stddev .4481
%RSD 4.7494

#1 9.7518
#2 9.1181

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2599.8	39930.	5489.9	35.977	3021.5
Stddev	9.2	67.	51.5	3.074	15.0
%RSD	.35218	.16846	.93876	3.5750	.49781

#1	2606.3	39882.	5453.5	88.150	3032.2
#2	2593.3	39977.	5526.4	83.803	3010.9

Sample Name: J1385-01DLX10 Acquired: 2/2/2018 13:42:03 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-106-5(12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00886	.00663	.07245	.04489	.00203	7.7791	.03276
Stddev	.00014	.00052	.00064	.00245	.00056	.0641	.00072
%RSD	1.5935	7.9104	.88310	5.4623	27.505	.82369	2.1977

#1	.00896	.00700	.07291	.04316	.00243	7.7338	.03225
#2	.00876	.00626	.07200	.04663	.00164	7.8244	.03327

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00239	.00115	2.2706	.06495	.03656	.08068	114.01
Stddev	.00002	.00009	.0296	.00009	.00039	.00013	.15
%RSD	.82154	8.1963	1.3032	.13630	1.0635	.15945	.13318

#1	.00241	-.00108	2.2496	.06501	.03684	.08077	114.12
#2	.00238	-.00122	2.2915	.06489	.03629	.08059	113.90

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4550	.99566	.05080	.00511	.16018	.11161	.12074
Stddev	.0034	.05200	.00037	.00066	.00526	.00083	.00011
%RSD	.09957	5.2226	.73353	12.930	3.2832	.74500	.08740

#1	3.4574	.95889	.05053	-.00558	.15646	.11219	.12067
#2	3.4525	1.0324	.05106	-.00465	.16389	.11102	.12082

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24672	.00134	.05317	.09568	.45738	.00526	.99727
Stddev	.01428	.00025	.00560	.00424	.00482	.00139	.00252
%RSD	5.7877	18.508	10.529	4.4263	1.0545	26.537	.25318

#1	.23663	-.00117	.05713	.09269	.46079	.00427	.99548
#2	.25682	-.00152	.04921	.09868	.45397	.00624	.99905

Sample Name: J1385-01DLX10 Acquired: 2/2/2018 13:42:03 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-106-5(12 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.8145	.00806	F<00000	35.696
Stddev	.00002	.0005	.00016	1.2146	.812
%RSD	7.4888	.0606	1.9583	2.4118	.94791

#1	.00023	.8149	.00795	-49.502	86.271
#2	.00021	.8142	.00817	-51.220	85.122

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.7	40368.	5636.1	33.736	2914.0
Stddev	10.1	116.	2.9	.302	12.8
%RSD	.38345	.28627	.05192	.36121	.44033

#1	2627.6	40286.	5638.2	83.522	2905.0
#2	2641.9	40450.	5634.1	83.950	2923.1

Sample Name: J1405-03DLX10 Acquired: 2/2/2018 13:46:20 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-05(CB#1-L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03910	.00820	.66154	.07982	.00635	26.508	1.1074
Stddev	.00141	.00020	.00085	.00381	.00032	.391	.0060
%RSD	3.6105	2.4968	.12844	4.7718	5.0673	1.4763	.54528

#1	.04009	.00806	.66094	.08251	.00658	26.231	1.1031
#2	.03810	.00835	.66214	.07712	.00612	26.785	1.1116

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00134	.00075	102.66	.49951	.03440	.34187	207.55
Stddev	.00011	.00004	.71	.01017	.00028	.00034	.35
%RSD	8.1768	5.7103	.69166	2.0370	.82155	.10051	.16859

#1	.00126	.00078	102.16	.49232	.03460	.34163	207.79
#2	.00142	.00072	103.17	.50671	.03420	.34212	207.30

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.4330	14.584	.32639	.00887	1.2523	.06824	.67431
Stddev	.1307	.108	.00073	.00046	.0128	.00234	.00186
%RSD	1.7586	.74270	.22474	5.2128	1.0213	3.4231	.27612

#1	7.3406	14.508	.32691	-.00854	1.2433	.06659	.67563
#2	7.5255	14.661	.32587	-.00920	1.2614	.06989	.67300

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2460	.08897	.95784	4.9050	.29343	.04051	.68205
Stddev	.0235	.00001	.00261	.0244	.01839	.00086	.00163
%RSD	.72428	.01020	.27221	.49683	6.2667	2.1217	.23843

#1	3.2627	.08897	.95600	4.9222	.28043	.03991	.68090
#2	3.2294	.08896	.95969	4.8878	.30644	.04112	.68320

Sample Name: J1405-03DLX10 Acquired: 2/2/2018 13:46:20 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-05(CB#1-L Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04018	.9317	.27468	F<00000	F194.02
Stddev	.00156	.0018	.00158	1.2728	.91
%RSD	3.8726	.1980	.57521	1.4593	.46866
#1	.03908	.9330	.27356	-86.320	193.38
#2	.04129	.9304	.27579	-88.120	194.66
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2507.0	38321.	5564.6	32.682	2720.1
Stddev	8.0	419.	21.4	.468	5.3
%RSD	.31864	1.0931	.38456	.56552	.19586
#1	2501.3	38617.	5579.7	82.351	2716.3
#2	2512.6	38025.	5549.5	83.012	2723.9

Sample Name: CCV02 Acquired: 2/2/2018 13:50:27 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1363	5.0486	5.1281	5.0751	5.1854	10.352	10.707	.25808
Stddev	.0290	.0075	.0072	.0015	.0184	.038	.003	.00062
%RSD	.56512	.14894	.14042	.03051	.35455	.36654	.03036	.23880

#1	5.1568	5.0540	5.1332	5.0762	5.1984	10.379	10.710	.25851
#2	5.1158	5.0433	5.1230	5.0740	5.1724	10.325	10.705	.25764

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5407	26.015	1.0082	2.5664	1.2612	5.0664	2.6048	26.006
Stddev	.0029	.063	.0037	.0035	.0033	.0762	.0039	.053
%RSD	.11365	.24028	.36290	.13620	.25909	1.5039	.14781	.20441

#1	2.5427	25.971	1.0108	2.5688	1.2635	5.1203	2.6075	26.044
#2	2.5386	26.059	1.0056	2.5639	1.2589	5.0126	2.6021	25.969

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5200	1.2633	25.805	2.5163	2.5987	26.478	5.2072	5.2522
Stddev	.0062	.0035	.035	.0020	.0599	.027	.0127	.0105
%RSD	.24766	.27576	.13426	.07967	2.3060	.10095	.24388	.19957

#1	2.5244	1.2658	25.781	2.5177	2.6411	26.459	5.2162	5.2448
#2	2.5156	1.2609	25.830	2.5149	2.5563	26.497	5.1982	5.2596

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0428	5.2268	5.0896	5.2454	5.2775	4.536	5.2805	F 3.8578
Stddev	.0105	.0300	.0120	.0041	.0060	.005	.0002	.2856
%RSD	.20800	.57372	.23504	.07834	.11330	.1171	.00463	7.4037

#1	5.0502	5.2480	5.0981	5.2425	5.2818	4.540	5.2807	4.0598
#2	5.0354	5.2056	5.0812	5.2483	5.2733	4.532	5.2803	3.6559

Sample Name: CCV02 Acquired: 2/2/2018 13:50:27 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 2.3128
 Stddev 1.3683
 %RSD 59.163

#1 3.2803
 #2 1.3452

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2459.1	37531.	5427.5	33.121	2731.3
Stddev	14.7	277.	43.4	2.131	14.7
%RSD	.59587	.73723	.79885	2.5632	.53924

#1	2448.8	37335.	5396.8	81.615	2720.9
#2	2469.5	37726.	5458.2	84.628	2741.7

Sample Name: CCB02 Acquired: 2/2/2018 13:54:18 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00122	.00096	.00256	.00176	.00104	.00064
Stddev	.00172	.00025	.00037	.00082	.00021	.00010	.00035
%RSD	631.77	20.594	38.449	31.845	12.026	9.8964	55.271

#1	-.00149	-.00139	-.00122	.00199	-.00161	.00097	-.00039
#2	.00094	-.00104	-.00070	.00314	-.00191	.00111	-.00089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00006	.00395	.00011	.00027	.00042	.00003
Stddev	.00002	.00010	.00151	.00013	.00006	.00015	.01075
%RSD	223.01	164.85	38.320	122.29	21.235	36.323	36699.

#1	.00000	.00014	.00288	.00021	.00023	.00053	-.00757
#2	.00002	-.00001	.00502	.00001	.00031	.00032	.00763

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00987	.00021	.00123	.02446	.00065	.00007
Stddev	.00003	.05050	.00016	.00044	.01750	.00055	.00006
%RSD	45.506	511.80	74.268	35.305	71.565	85.574	86.614

#1	.00004	.02584	.00010	.00154	.01208	-.00026	.00011
#2	.00008	-.04558	.00032	.00093	.03684	-.00104	.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04534	.00131	.00262	.00278	.01398	.00056	.00407
Stddev	.02215	.00044	.00601	.00349	.01405	.00084	.00088
%RSD	48.856	33.200	229.50	125.86	100.53	150.76	21.683

#1	.06100	.00162	-.00163	.00525	-.00404	.00004	.00469
#2	.02968	.00100	.00687	.00031	-.02391	-.00116	.00345

Sample Name: CCB02 Acquired: 2/2/2018 13:54:18 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00048	.0028	.00027	F 5.2653	F<00000
Stddev	.00021	.0019	.00013	.4853	.40746
%RSD	44.669	66.45	49.613	9.2169	25.697

#1	.00063	.0015	.00036	4.9222	-1.8738
#2	.00033	.0041	.00017	5.6085	-1.2975

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2550.3	39340.	5452.2	33.100	2976.0
Stddev	12.1	46.	24.5	.958	11.3
%RSD	.47444	.11650	.45015	1.1526	.37995

#1	2541.8	39308.	5469.6	83.777	2968.0
#2	2558.9	39373.	5434.9	82.423	2984.0

Sample Name: PB106273BL Acquired: 2/2/2018 13:58:26 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00127	.00099	.00015	.00358	.00302	.00108	.00085	.00004
Stddev	.00462	.00090	.00036	.00336	.00092	.00599	.00010	.00003
%RSD	365.00	90.596	250.44	93.844	30.648	553.60	11.445	71.760

#1	.00453	.00036	-.00011	.00595	-.00367	-.00532	-.00092	-.00002
#2	-.00200	.00163	.00040	.00120	-.00236	.00315	-.00078	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00531	.00002	.00014	.00028	.00026	.00001	.04758
Stddev	.00020	.00285	.00029	.00015	.00056	.00260	.00006	.00117
%RSD	775.27	53.593	1808.5	111.28	197.36	987.43	549.43	2.4493

#1	-.00011	-.00330	-.00022	.00024	-.00011	.00210	-.00003	-.04675
#2	.00016	-.00733	.00019	.00003	.00068	-.00157	.00005	-.04840

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00072	.01363	.00020	.00006	.03264	.00006	.00176
Stddev	.00035	.00035	.00594	.00016	.00005	.00803	.00043	.00252
%RSD	232.41	48.449	43.540	79.007	84.935	24.589	761.93	143.72

#1	.00010	.00096	.01783	-.00009	.00002	.02696	.00036	.00354
#2	-.00040	.00047	.00943	-.00032	.00009	.03831	-.00025	-.00003

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00554	.00036	.00089	.00336	.00069	.0022	.00003	F 5.0483
Stddev	.00228	.00351	.00053	.00063	.00148	.0009	.00003	.5621
%RSD	41.156	988.60	59.306	18.715	214.78	40.64	114.84	11.135

#1	.00393	.00284	-.00052	.00291	.00036	.0016	.00001	4.6509
#2	.00715	-.00213	-.00127	.00380	-.00174	.0028	.00005	5.4458

Sample Name: PB106273BL Acquired: 2/2/2018 13:58:26 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F.71659
Stddev	.11652
%RSD	16.260

#1	.79898
#2	.63420

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2560.4	39557.	5498.5	37.048	2989.7
Stddev	14.0	260.	25.8	.730	14.7
%RSD	.54674	.65629	.46898	.83817	.49054

#1	2550.5	39373.	5480.3	87.564	2979.3
#2	2570.3	39740.	5516.7	86.532	3000.1

Sample Name: J1419-01 Acquired: 2/2/2018 14:06:41 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00333	.00080	.02680	.00189	.00289	1.0184	.06555
Stddev	.00026	.00076	.00082	.00082	.00178	.0048	.00022
%RSD	7.9341	94.767	3.0678	43.115	61.697	.47134	.33350

#1	.00352	.00133	.02739	-.00132	-.00163	1.0150	.06539
#2	.00314	.00026	.02622	-.00247	-.00415	1.0218	.06570

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00013	34.576	.00572	.00179	.16074	10.541
Stddev	.00008	.00000	.371	.00039	.00038	.00030	.100
%RSD	224.98	.01251	.43896	6.8663	21.337	.18501	.95136

#1	.00009	-.00013	84.314	.00600	.00206	.16095	10.612
#2	-.00002	-.00013	84.839	.00544	.00152	.16053	10.470

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41050	7.2928	.00636	.00008	419.99	.00341	.38142
Stddev	.00158	.0444	.00059	.00061	3.20	.00010	.00490
%RSD	.38421	.60858	9.2202	732.11	.76278	2.7912	1.2848

#1	.41162	7.2615	.00677	.00035	422.26	.00334	.38489
#2	.40938	7.3242	.00594	-.00051	417.73	.00347	.37796

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.976	.00050	.06044	3.5791	3.7741	.00326	.04308
Stddev	.058	.00016	.00549	.0194	.0592	.00069	.00192
%RSD	.52419	32.799	9.0866	.54305	.67443	21.160	4.4517

#1	10.935	.00061	.05656	3.5928	8.7323	.00375	.04173
#2	11.016	.00038	.06432	3.5654	8.8159	.00277	.04444

Sample Name: J1419-01 Acquired: 2/2/2018 14:06:41 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01281	2.154	.29841	F<00000	F<00000
Stddev	.00113	.013	.00057	.19941	.79632
%RSD	8.8137	.5792	.19175	11.623	6.0209

#1	.01361	2.163	.29801	-1.5747	-12.663
#2	.01201	2.145	.29882	-1.8567	-13.789

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2397.8	36655.	5531.1	33.183	2597.8
Stddev	6.3	73.	6.3	.896	9.0
%RSD	.26413	.20017	.11415	1.0774	.34570

#1	2393.3	36603.	5526.6	82.549	2591.5
#2	2402.2	36706.	5535.5	83.817	2604.2

Sample Name: J1420-01 Acquired: 2/2/2018 14:10:51 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00481	.00034	.03021	.00063	.00300	1.1303	.06626
Stddev	.00234	.00111	.00048	.00332	.00001	.0491	.00018
%RSD	48.652	326.09	1.5880	528.21	.49079	4.3411	.26935

#1	.00315	.00112	.02988	.00297	-.00301	1.1650	.06638
#2	.00646	-.00044	.03055	-.00172	-.00299	1.0956	.06613

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00007	35.034	.00501	.00158	.13167	11.373
Stddev	.00003	.00004	.681	.00079	.00039	.00001	.138
%RSD	51.836	55.507	.80107	15.795	24.627	.00714	1.2177

#1	-.00007	-.00004	85.516	.00445	.00131	.13168	11.471
#2	-.00003	-.00010	84.553	.00557	.00186	.13167	11.275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41607	7.3289	.00577	.00022	425.92	.00341	.37956
Stddev	.00035	.0227	.00056	.00036	5.17	.00028	.00080
%RSD	.08490	.30969	9.6574	160.80	1.2130	8.3522	.21191

#1	.41582	7.3129	.00538	-.00003	429.57	.00321	.37899
#2	.41632	7.3450	.00617	.00047	422.27	.00361	.38013

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.011	.00021	.06507	3.2199	3.7844	.00325	.04603
Stddev	.039	.00027	.00480	.0074	.1124	.00056	.00595
%RSD	.35680	125.80	7.3706	.23038	1.2791	17.130	12.917

#1	11.039	.00002	.06846	3.2252	8.8638	.00364	.05023
#2	10.983	.00040	.06168	3.2147	8.7049	.00285	.04182

Sample Name: J1420-01 Acquired: 2/2/2018 14:10:51 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01357	2.092	.30046	F<00000	F<00000
Stddev	.00145	.008	.00232	.48603	.19316
%RSD	10.694	.3832	.77184	27.654	1.4592

#1	.01459	2.098	.30210	-1.4139	-13.374
#2	.01254	2.087	.29882	-2.1012	-13.101

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2410.4	36768.	5550.0	32.138	2615.8
Stddev	5.9	27.	30.7	.035	8.1
%RSD	.24616	.07444	.55340	.04241	.31119

#1	2406.2	36749.	5528.3	82.163	2610.0
#2	2414.6	36787.	5571.7	82.113	2621.5

Sample Name: J1420-02 Acquired: 2/2/2018 14:15:00 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00544	.00029	.02167	.00266	.00435	.86094	.05788
Stddev	.00206	.00420	.00072	.00495	.00222	.00472	.00021
%RSD	37.903	1450.3	3.3208	186.25	51.010	.54858	.36125

#1	.00690	-.00326	.02218	.00615	-.00592	.86428	.05803
#2	.00399	.00268	.02117	-.00084	-.00278	.85760	.05773

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00002	36.805	.00310	.00147	.21910	7.9037
Stddev	.00005	.00005	.320	.00008	.00003	.00083	.1104
%RSD	236.35	312.21	.47928	2.4480	2.0126	.37888	1.3966

#1	-.00006	-.00005	67.032	.00315	.00145	.21969	7.9817
#2	.00001	.00002	66.579	.00305	.00149	.21852	7.8256

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31923	3.2987	.00493	.00071	311.86	.00233	.31661
Stddev	.00059	.0642	.00098	.00046	3.85	.00048	.00542
%RSD	.18342	1.0191	19.891	64.518	1.2339	20.661	1.7110

#1	.31881	6.2533	.00562	.00103	309.14	.00199	.32044
#2	.31964	6.3441	.00424	.00039	314.58	.00267	.31278

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5133	.00028	.05209	3.7225	7.2850	.00248	.03669
Stddev	.0336	.00020	.00619	.0000	.0123	.00022	.00283
%RSD	.39493	69.235	11.880	.00075	.16823	8.8183	7.7126

#1	8.4895	.00014	.05647	3.7225	7.2936	.00232	.03869
#2	8.5370	.00042	.04771	3.7225	7.2763	.00263	.03469

Sample Name: J1420-02 Acquired: 2/2/2018 14:15:00 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00884	2.036	.23650	.93484	F<00000
Stddev	.00151	.003	.00139	1.1759	1.4532
%RSD	17.051	.1693	.58870	125.79	13.645

#1	.00777	2.034	.23749	.10332	-9.6222
#2	.00990	2.039	.23552	1.7663	-11.677

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2422.1	37122.	5593.7	33.012	2663.0
Stddev	6.4	41.	24.4	1.638	6.3
%RSD	.26478	.11028	.43607	1.9727	.23673

#1	2417.5	37151.	5576.4	81.854	2658.6
#2	2426.6	37093.	5610.9	84.170	2667.5

Sample Name: J1426-01 Acquired: 2/2/2018 14:19:10 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00506	.00163	.00170	.04349	.00375	.13870	.31616
Stddev	.00129	.00320	.00086	.00391	.00091	.00634	.00259
%RSD	25.412	195.89	50.483	9.0009	24.245	4.5702	.81951

#1	.00597	-.00063	-.00110	-.04625	-.00311	-.14318	.31433
#2	.00415	.00390	-.00231	-.04072	-.00439	-.13421	.31799

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00014	413.09	.00044	.00069	.00125	.00654
Stddev	.00001	.00007	1.26	.00037	.00024	.00029	.01287
%RSD	19.068	47.103	.30524	84.547	34.768	23.471	196.87

#1	.00004	-.00010	412.20	.00070	-.00086	.00146	.01564
#2	.00006	-.00019	413.98	.00018	-.00052	.00105	-.00256

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	281.39	.00198	.00056	2307.9	.00323	.05796
Stddev	.00005	1.14	.00028	.00054	13.2	.00020	.00032
%RSD	10.983	.40385	13.931	96.746	.57263	6.1056	.55843

#1	.00053	280.59	.00218	.00018	2298.5	.00337	.05773
#2	.00045	282.20	.00179	.00094	2317.2	.00310	.05819

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.327	.01086	.76390	260.30	19.202	.00228	.00917
Stddev	.605	.00015	.00069	.82	.114	.00002	.00259
%RSD	.67011	1.3484	.08995	.31645	.59188	.71430	28.260

#1	89.899	.01076	.76438	260.89	19.122	.00227	-.01101
#2	90.755	.01096	.76341	259.72	19.283	.00229	-.00734

Sample Name: J1426-01 Acquired: 2/2/2018 14:19:10 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06254	.1473	3.0341	F<00000	F<00000
Stddev	.00013	.0007	.0120	.23231	3.2275
%RSD	.21585	.4604	.39667	.64542	14.507

#1	.06263	.1478	3.0256	-36.157	-24.531
#2	.06244	.1468	3.0426	-35.829	-19.966

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2124.3	32156.	5151.0	77.354	2175.4
Stddev	5.7	22.	8.8	.283	11.2
%RSD	.27023	.06988	.17062	.36543	.51263

#1	2120.3	32140.	5157.2	77.553	2167.5
#2	2128.4	32172.	5144.8	77.154	2183.3

Sample Name: PB106273BS Acquired: 2/2/2018 14:27:28 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81437	1.9577	.99482	2.0066	.79838	1.9507	.21492	.20082
Stddev	.00334	.0033	.00170	.0021	.00123	.0100	.00056	.00051
%RSD	.41047	.16692	.17046	.10290	.15392	.51054	.26283	.25490

#1	.81674	1.9600	.99362	2.0081	.79751	1.9437	.21532	.20118
#2	.81201	1.9554	.99602	2.0052	.79925	1.9578	.21452	.20046

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19665	1.0720	.40206	.19923	.29782	3.0752	.21632	2.0534
Stddev	.00051	.0027	.00224	.00050	.00103	.1294	.00025	.0198
%RSD	.25787	.25223	.55647	.25099	.34737	4.2082	.11440	.96251

#1	.19701	1.0739	.40364	.19958	.29709	2.9837	.21650	2.0395
#2	.19629	1.0701	.40047	.19887	.29856	3.1667	.21615	2.0674

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49129	.07188	3.3024	.29353	.21091	10.640	.41422	.31207
Stddev	.00147	.00009	.0135	.00184	.00668	.016	.00029	.00331
%RSD	.29839	.12135	.40999	.62715	3.1658	.14871	.07072	1.0620

#1	.49232	.07182	3.2929	.29483	.20619	10.651	.41401	.30972
#2	.49025	.07194	3.3120	.29223	.21564	10.629	.41442	.31441

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .84783	.97303	.67977	.21180	.21297	5.611	.20762	F 4.2602
Stddev	.00188	.01782	.00109	.00199	.00095	.012	.00047	.4298
%RSD	.22144	1.8314	.16028	.93968	.44527	.2203	.22858	10.089

#1	.84650	.96043	.68054	.21040	.21230	5.620	.20796	4.5641
#2	.84916	.98563	.67900	.21321	.21364	5.603	.20729	3.9563

Sample Name: PB106273BS Acquired: 2/2/2018 14:27:28 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.5565
Stddev 1.0385
%RSD 10.867

#1 10.291
#2 8.8221

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2527.7	39780.	5533.6	35.755	2957.7
Stddev	5.8	118.	46.9	2.442	8.3
%RSD	.22939	.29733	.84720	2.8482	.27976

#1	2523.6	39697.	5500.4	87.483	2951.8
#2	2531.8	39864.	5566.7	84.028	2963.5

Sample Name: J1435-01 Acquired: 2/2/2018 14:31:25 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00138	.00037	.00857	.00434	.00537	.90859	.03230
Stddev	.00093	.00168	.00009	.00621	.00147	.00121	.00031
%RSD	67.624	451.02	1.0344	142.93	27.376	.13356	.97079

#1	-.00072	-.00081	.00850	.00874	.00433	.90945	.03252
#2	-.00204	.00156	.00863	-.00005	.00641	.90773	.03208

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00047	29.359	.00925	.00119	.06738	2.7569
Stddev	.00005	.00011	.034	.00023	.00016	.00038	.0265
%RSD	169.53	23.773	.11739	2.4334	13.001	.56998	.96039

#1	-.00006	.00039	29.383	.00941	.00108	.06711	2.7756
#2	.00001	.00055	29.335	.00909	.00130	.06765	2.7382

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02778	3.5883	.01035	.00035	F 2883.5	.00234	.20415
Stddev	.00012	.0623	.00056	.00003	8.5	.00065	.00296
%RSD	.42424	.94478	5.4526	9.7350	.29439	27.892	1.4517

#1	.02770	6.5443	.00995	.00033	2889.5	.00187	.20625
#2	.02786	6.6323	.01075	.00038	2877.5	.00280	.20206

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5632	.01040	.14495	97.579	9.1688	.00940	.00667
Stddev	.0111	.00035	.00236	.255	.0398	.00077	.00073
%RSD	.11601	3.4125	1.6265	.26115	.43459	8.2342	11.017

#1	9.5553	.01065	.14662	97.759	9.1406	.00885	.00615
#2	9.5710	.01015	.14328	97.399	9.1969	.00994	.00719

Sample Name: J1435-01 Acquired: 2/2/2018 14:31:25 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02463	2.220	.13701	5.6664	F<00000
Stddev	.00064	.004	.00003	.0642	.51404
%RSD	2.5929	.1596	.02310	.96362	2.1022

#1	.02418	2.223	.13703	6.6210	-24.816
#2	.02508	2.218	.13698	6.7118	-24.089

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2212.8	33076.	5509.6	33.495	2251.6
Stddev	1.4	29.	1.4	1.524	6.9
%RSD	.06374	.08898	.02619	1.8246	.30717

#1	2211.8	33097.	5510.6	82.418	2246.7
#2	2213.8	33055.	5508.6	84.573	2256.5

Sample Name: J1405-02DL2X100 Acquired: 2/2/2018 14:39:49 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03249	.00295	.08976	.01741	.00080	1.7189	.65745
Stddev	.00069	.00030	.00031	.00074	.00035	.0019	.00111
%RSD	2.1320	10.147	.34000	4.2219	43.250	.11065	.16845

#1	.03298	-.00316	.08998	.01793	.00056	1.7175	.65667
#2	.03200	-.00274	.08955	.01689	.00105	1.7202	.65823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00068	.00020	4.6988	.08760	.00639	.11007	52.974
Stddev	.00011	.00006	.0133	.00065	.00030	.00017	.328
%RSD	15.970	33.120	.28386	.74683	4.6547	.15546	.61968

#1	.00060	-.00024	4.7083	.08714	.00618	.10995	52.742
#2	.00076	-.00015	4.6894	.08806	.00660	.11019	53.206

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.533	1.1761	.03092	.00256	.99537	.01274	.02643
Stddev	.043	.0499	.00026	.00023	.02184	.00002	.00002
%RSD	.19266	4.2406	.84147	9.1176	2.1942	.14867	.07094

#1	22.503	1.1409	.03074	.00239	.97993	.01273	.02642
#2	22.564	1.2114	.03111	.00272	1.0108	.01276	.02644

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71609	.00654	.03558	.12382	.04451	.00499	.42036
Stddev	.03401	.00025	.00811	.00235	.00398	.00029	.00197
%RSD	4.7498	3.8237	22.779	1.8962	8.9367	5.8618	.46938

#1	.69204	.00637	.02985	.12548	.04170	.00478	.41896
#2	.74014	.00672	.04132	.12216	.04732	.00520	.42175

Sample Name: J1405-02DL2X100 Acquired: 2/2/2018 14:39:49 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00891	-.0412	.03887	F<00000	35.836
Stddev	.00015	.0022	.00001	1.1478	2.183
%RSD	1.7077	5.340	.03841	7.8033	6.0920

#1	.00880	-.0428	.03888	-13.897	34.293
#2	.00902	-.0397	.03886	-15.520	37.380

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2516.4	39547.	5590.5	34.920	2911.7
Stddev	7.2	94.	13.1	.020	7.0
%RSD	.28677	.23657	.23489	.02322	.23920

#1	2511.3	39613.	5581.2	84.934	2906.8
#2	2521.5	39481.	5599.8	84.906	2916.7

Sample Name: J1435-01DUP Acquired: 2/2/2018 14:48:13 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00069	.00189	.00872	.00558	.00555	.81766	.03003
Stddev	.00145	.00179	.00102	.00244	.00033	.01176	.00040
%RSD	210.84	94.518	11.725	43.699	5.8824	1.4384	1.3305

#1	-.00171	-.00063	.00944	.00730	.00579	.80934	.03032
#2	.00034	-.00315	.00800	.00386	.00532	.82598	.02975

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00045	29.000	.00897	.00127	.06533	2.6945
Stddev	.0001	.00004	.174	.00036	.00011	.00055	.0828
%RSD	1491.9	8.4051	.60076	3.9834	8.6022	.84932	3.0716

#1	.00003	.00042	29.124	.00871	.00135	.06572	2.7530
#2	-.00004	.00048	28.877	.00922	.00119	.06493	2.6360

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02405	5.5244	.00891	.00092	2865.6	.00128	.14738
Stddev	.00011	.0618	.00060	.00001	24.7	.00015	.00275
%RSD	.44161	.94787	6.7483	.98178	.86257	11.779	1.8671

#1	.02398	6.5681	.00933	.00093	2883.1	.00138	.14932
#2	.02413	6.4807	.00848	.00091	2848.2	.00117	.14543

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3627	.01010	.13771	97.121	9.1725	.00774	.00463
Stddev	.0508	.00024	.00040	.147	.0197	.00224	.00178
%RSD	.54304	2.3424	.29064	.15121	.21513	28.994	38.377

#1	9.3987	.01027	.13743	97.017	9.1585	.00933	.00337
#2	9.3268	.00993	.13800	97.225	9.1864	.00615	.00588

Sample Name: J1435-01DUP Acquired: 2/2/2018 14:48:13 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02335	2.181	.13523	7.3712	F<00000
Stddev	.00084	.005	.00098	.0938	.46814
%RSD	3.5892	.2377	.72836	1.2722	2.0498

#1	.02394	2.185	.13593	7.4375	-22.508
#2	.02276	2.178	.13454	7.3048	-23.170

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2203.2	32978.	5485.0	30.884	2242.2
Stddev	1.4	28.	25.2	1.585	4.2
%RSD	.06451	.08402	.45953	1.9591	.18722

#1	2202.2	32998.	5467.2	79.764	2245.2
#2	2204.2	32958.	5502.8	82.005	2239.3

Sample Name: J1435-01LX5 Acquired: 2/2/2018 14:52:24 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00181	.00209	.00206	.00443	.00167	.15098	.00456
Stddev	.00227	.00188	.00016	.00166	.00189	.00614	.00038
%RSD	125.49	89.896	7.9780	37.403	112.67	4.0691	8.4385

#1	.00341	.00342	.00217	.00326	-.00034	.14663	.00429
#2	.00020	.00076	.00194	.00560	-.00301	.15532	.00483

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00005	5.9595	.00149	.00054	.01446	.54296
Stddev	.00016	.00003	.0074	.00020	.00018	.00037	.02301
%RSD	164.85	62.903	.12462	13.405	32.241	2.5483	4.2370

#1	.00021	.00007	5.9648	.00163	.00067	.01472	.52669
#2	-.00002	.00003	5.9543	.00134	.00042	.01420	.55923

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00519	1.3148	.00223	.00039	594.17	.00002	.03561
Stddev	.00009	.0546	.00082	.00033	1.39	.00053	.00077
%RSD	1.7748	4.1519	36.635	85.643	.23407	3338.0	2.1640

#1	.00513	1.2762	.00165	.00063	593.18	-.00036	.03506
#2	.00526	1.3534	.00281	.00015	595.15	.00039	.03615

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0885	.00193	.02363	17.800	1.8244	.00248	.00240
Stddev	.0365	.00004	.00501	.029	.0422	.00151	.00199
%RSD	1.7501	2.3192	21.224	.16215	2.3101	60.784	83.098

#1	2.0626	.00196	.02717	17.820	1.7946	.00142	.00099
#2	2.1143	.00190	.02008	17.779	1.8542	.00355	.00380

Sample Name: J1435-01LX5 Acquired: 2/2/2018 14:52:24 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01025	.4014	.02754	7.6170	F<00000
Stddev	.00487	.0034	.00023	.0093	1.5305
%RSD	47.555	.8527	.84621	.12207	15.429

#1	.00680	.4038	.02738	7.6104	-11.002
#2	.01370	.3990	.02771	7.6235	-8.8376

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2359.7	36032.	5531.4	33.868	2567.0
Stddev	1.8	32.	1.3	1.466	2.7
%RSD	.07427	.08947	.02429	1.7476	.10656

#1	2358.5	36055.	5532.3	84.905	2565.1
#2	2361.0	36010.	5530.4	82.832	2568.9

Sample Name: CCV03 Acquired: 2/2/2018 14:56:38 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2635	5.0743	5.2257	5.1090	5.2770	10.239	10.752	.25915
Stddev	.0095	.0204	.0069	.0002	.0097	.036	.077	.00104
%RSD	.18125	.40170	.13285	.00307	.18432	.35521	.71394	.40205

#1	5.2568	5.0887	5.2306	5.1091	5.2839	10.214	10.806	.25988
#2	5.2703	5.0599	5.2208	5.1089	5.2701	10.265	10.697	.25841

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5658	26.073	1.0064	2.6058	1.2696	5.1909	2.6165	26.311
Stddev	.0041	.232	.0022	.0020	.0022	.1647	.0019	.108
%RSD	.16076	.89077	.22150	.07648	.17271	3.1730	.07272	.41203

#1	2.5688	26.237	1.0048	2.6072	1.2711	5.3074	2.6151	26.387
#2	2.5629	25.908	1.0080	2.6044	1.2680	5.0745	2.6178	26.234

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5234	1.2757	26.577	2.4929	2.6477	26.778	5.3291	5.1743
Stddev	.0051	.0010	.052	.0033	.0968	.105	.0023	.0089
%RSD	.20380	.07990	.19578	.13263	3.6542	.39339	.04331	.17124

#1	2.5270	1.2764	26.613	2.4905	2.7161	26.852	5.3275	5.1806
#2	2.5197	1.2750	26.540	2.4952	2.5793	26.703	5.3307	5.1681

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1261	5.2737	5.1742	5.3120	5.2791	4.571	5.2008	4.7927
Stddev	.0302	.0272	.0056	.0377	.0347	.012	.0061	.2915
%RSD	.58900	.51574	.10912	.70916	.65641	.2696	.11661	6.0833

#1	5.1475	5.2929	5.1782	5.3387	5.3036	4.580	5.2051	4.9988
#2	5.1048	5.2544	5.1702	5.2854	5.2546	4.563	5.1965	4.5865

Sample Name: CCV03 Acquired: 2/2/2018 14:56:38 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F2.6129
Stddev	1.4323
%RSD	54.817

#1	3.6257
#2	1.6001

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2428.4	37984.	5446.3	32.603	2719.7
Stddev	4.2	101.	29.4	3.267	10.4
%RSD	.17392	.26658	.54010	3.9552	.38149

#1	2425.5	37913.	5425.5	80.293	2712.3
#2	2431.4	38056.	5467.1	84.913	2727.0

Sample Name: LLCCV02 Acquired: 2/2/2018 15:00:34 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02486	.04360	.01165	.02134	.04871	.10532	.10977	.00635
Stddev	.00358	.00171	.00089	.00039	.00302	.00375	.00070	.00007
%RSD	14.393	3.9206	7.6393	1.8317	6.1972	3.5568	.64058	1.1404

#1	.02739	.04480	.01228	.02162	.04657	.10267	.11026	.00630
#2	.02233	.04239	.01102	.02107	.05084	.10796	.10927	.00640

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00617	2.1491	.01121	.03155	.02072	.09997	.02301	2.1551
Stddev	.00010	.0187	.00007	.00004	.00057	.01978	.00007	.0242
%RSD	1.6482	.86855	.64224	.14162	2.7727	19.786	.29453	1.1206

#1	.00624	2.1623	.01116	.03152	.02031	.11396	.02306	2.1380
#2	.00610	2.1359	.01126	.03158	.02113	.08599	.02296	2.1722

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04063	.01151	2.3950	.04099	.04630	2.2587	.22123	.10770
Stddev	.00021	.00001	.0116	.00026	.00003	.0166	.00102	.00038
%RSD	.50630	.06620	.48464	.62251	.07370	.73424	.45974	.34908

#1	.04077	.01152	2.3868	.04081	.04628	2.2704	.22195	.10797
#2	.04048	.01151	2.4032	.04117	.04633	2.2470	.22051	.10744

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .03069	.43867	.04217	.04669	.02241	.0238	.02268	F 1.9649
Stddev	.00100	.01381	.00087	.00053	.00079	.0010	.00017	1.9213
%RSD	3.2649	3.1490	2.0675	1.1419	3.5446	4.347	.73469	38.698

#1	.03140	.44844	.04155	.04707	.02185	.0245	.02279	3.6063
#2	.02998	.42890	.04279	.04632	.02297	.0231	.02256	6.3235

Sample Name: LLCCV02 Acquired: 2/2/2018 15:00:34 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F2.4426
 Stddev .6078
 %RSD 24.885

#1 2.8724
 #2 2.0128

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2565.0	39679.	5467.5	34.111	3014.5
Stddev	.5	53.	12.4	.022	1.0
%RSD	.02122	.13368	.22662	.02675	.03182

#1	2564.6	39642.	5458.8	84.095	3013.8
#2	2565.4	39717.	5476.3	84.127	3015.1

Sample Name: CCB03 Acquired: 2/2/2018 15:04:43 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00205	.00201	.00107	.00152	.00158	.00984	.00026
Stddev	.00476	.00251	.00008	.00120	.00015	.00106	.00022
%RSD	232.27	124.40	7.0715	79.084	9.3497	10.801	84.440

#1	-.00132	.00024	.00102	.00237	-.00148	-.00909	-.00010
#2	.00541	.00379	.00112	.00067	-.00169	-.01059	-.00041

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00008	.00804	.00022	.00015	.00006	.02306
Stddev	.00001	.00004	.00579	.00080	.00015	.00081	.00562
%RSD	60.419	52.280	72.092	372.91	100.19	1316.5	24.376

#1	-.00003	-.00005	.01214	.00078	.00025	-.00051	-.01908
#2	-.00001	-.00011	.00394	-.00035	.00004	.00064	-.02703

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.02979	.00039	.00047	.32412	.00031	.00004
Stddev	.00002	.02244	.00059	.00087	.04379	.00023	.00000
%RSD	45.328	75.333	149.92	186.91	13.509	74.154	3.5309

#1	.00005	-.01392	-.00081	-.00015	.29316	-.00047	-.00004
#2	.00003	-.04566	.00002	.00108	.35508	-.00015	-.00005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08947	.00021	.01003	F_01262	.01772	.00050	.00249
Stddev	.03488	.00001	.00328	.00051	.00760	.00027	.00323
%RSD	38.984	5.6039	32.703	4.0483	42.882	53.582	129.86

#1	.06481	.00022	-.01235	.01226	-.02309	-.00031	.00020
#2	.11414	.00020	-.00771	.01299	-.01235	-.00069	.00477

Sample Name: CCB03 Acquired: 2/2/2018 15:04:43 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00282	.0031	.00004	F 5.0946	F<00000
Stddev	.00038	.0008	.00014	.3495	2.3492
%RSD	13.488	26.47	318.73	5.7342	422.80

#1	.00255	.0037	.00014	6.3417	1.1055
#2	.00309	.0025	-.00005	5.8474	-2.2168

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2521.1	39106.	5355.3	31.705	2960.2
Stddev	15.6	83.	16.1	2.166	14.4
%RSD	.61964	.21227	.30093	2.6514	.48609

#1	2510.0	39048.	5343.9	80.173	2950.0
#2	2532.1	39165.	5366.7	83.236	2970.4

Sample Name: J1435-01MS Acquired: 2/2/2018 15:17:14 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90198	1.9023	1.0666	2.1384	.84350	3.2206	.25080
Stddev	.00832	.0030	.0001	.0034	.00535	.0252	.00027
%RSD	.92277	.15974	.01375	.16041	.63452	.78190	.10604

#1	.90787	1.9044	1.0665	2.1360	.83972	3.2384	.25061
#2	.89610	1.9001	1.0667	2.1409	.84729	3.2028	.25099

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23976	.21595	30.398	.41836	.21718	.33919	5.8668
Stddev	.00110	.00003	.062	.00187	.00006	.00001	.1311
%RSD	.45961	.01430	.20458	.44592	.02737	.00290	2.2355

#1	.24053	.21598	30.354	.41704	.21714	.33919	5.7741
#2	.23898	.21593	30.442	.41968	.21722	.33920	5.9595

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23778	3.5719	.53257	.08485	F 2910.0	.31107	.38909
Stddev	.00137	.0606	.00072	.00004	2.6	.00111	.00775
%RSD	.57409	.70717	.13586	.04407	.08945	.35680	1.9918

#1	.23874	8.6147	.53308	.08488	2908.2	.31028	.38361
#2	.23681	8.5290	.53206	.08482	2911.9	.31185	.39457

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.727	.41737	.45032	95.440	10.137	.75757	.21939
Stddev	.060	.00102	.00284	.155	.094	.00159	.00314
%RSD	.28935	.24350	.63057	.16251	.92737	.21050	1.4320

#1	20.684	.41809	.44831	95.549	10.071	.75644	.22161
#2	20.769	.41665	.45232	95.330	10.204	.75870	.21716

Sample Name: J1435-01MS Acquired: 2/2/2018 15:17:14 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23940	.402	.34426	.9568	F<.00000
Stddev	.00021	.020	.00033	.9031	.83599
%RSD	.08747	.2105	.09632	12.982	4.6654

#1	.23926	9.416	.34449	7.5954	-18.510
#2	.23955	9.388	.34402	6.3182	-17.328

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2198.0	32421.	5257.5	78.737	2226.3
Stddev	3.2	226.	14.3	1.525	5.0
%RSD	.14721	.69684	.27289	1.9362	.22250

#1	2195.8	32261.	5267.6	79.815	2222.8
#2	2200.3	32581.	5247.4	77.659	2229.8

Sample Name: J1435-01MSD Acquired: 2/2/2018 15:21:15 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90031	1.8991	1.0682	2.1219	.84998	3.1587	.24765
Stddev	.00069	.0023	.0009	.0106	.00082	.0192	.00085
%RSD	.07648	.12313	.08436	.49884	.09661	.60650	.34241

#1	.89982	1.9007	1.0676	2.1293	.85056	3.1723	.24705
#2	.90079	1.8974	1.0688	2.1144	.84940	3.1452	.24825

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23992	.21669	30.097	.41751	.21729	.33865	5.8067
Stddev	.00056	.00019	.220	.00200	.00013	.00056	.0213
%RSD	.23489	.08640	.73241	.47801	.06157	.16507	.36601

#1	.24032	.21682	29.941	.41893	.21720	.33905	5.8218
#2	.23952	.21655	30.253	.41610	.21738	.33826	5.7917

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23770	3.3972	.53388	.08490	F.2843.3	.30858	.38950
Stddev	.00002	.0678	.00022	.00134	46.1	.00011	.00068
%RSD	.01032	.80757	.04204	1.5789	1.6210	.03554	.17496

#1	.23768	8.3492	.53404	.08585	2810.7	.30850	.38902
#2	.23772	8.4451	.53372	.08395	2875.9	.30866	.38998

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.641	.41882	.44791	95.245	10.048	.76204	.21925
Stddev	.150	.00162	.00004	.089	.074	.00000	.00067
%RSD	.72602	.38740	.01004	.09351	.73670	.00056	.30705

#1	20.535	.41996	.44794	95.308	9.9961	.76204	.21877
#2	20.747	.41767	.44788	95.182	10.101	.76204	.21972

Sample Name: J1435-01MSD Acquired: 2/2/2018 15:21:15 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23774	.408	.33940	7.2216	F<00000
Stddev	.00048	.044	.00206	.7958	.17530
%RSD	.20148	.4657	.60646	11.020	.94160

#1	.23740	9.439	.33795	6.6589	-18.494
#2	.23808	9.377	.34086	7.7843	-18.742

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2201.8	32519.	5300.3	78.843	2226.3
Stddev	8.4	29.	54.1	.030	7.0
%RSD	.38086	.08776	1.0207	.03758	.31401

#1	2195.9	32499.	5338.5	78.822	2221.4
#2	2207.7	32539.	5262.0	78.864	2231.3

Sample Name: J1435-01A Acquired: 2/2/2018 15:25:16 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90275	1.8941	1.0690	2.1211	.84675	3.1759	.24832
Stddev	.00579	.0022	.0032	.0056	.00275	.0207	.00124
%RSD	.64192	.11730	.29796	.26332	.32529	.65158	.50017

#1	.90685	1.8956	1.0712	2.1250	.84481	3.1613	.24745
#2	.89865	1.8925	1.0667	2.1171	.84870	3.1905	.24920

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23991	.21606	30.180	.42137	.21727	.33928	5.7549
Stddev	.00102	.00060	.351	.00119	.00026	.00145	.0144
%RSD	.42433	.27686	1.1636	.28192	.11890	.42592	.24993

#1	.23919	.21649	29.932	.42053	.21745	.33825	5.7651
#2	.24063	.21564	30.428	.42221	.21709	.34030	5.7448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23866	3.5565	.53248	.08513	F.2856.7	.30987	.38280
Stddev	.00162	.0600	.00049	.00046	7.7	.00149	.00170
%RSD	.67990	.70165	.09296	.54054	.27059	.47951	.44533

#1	.23751	8.5141	.53283	.08480	2851.2	.30882	.38401
#2	.23981	8.5990	.53213	.08545	2862.1	.31092	.38159

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.663	.41801	.44502	94.898	10.182	.75970	.21767
Stddev	.152	.00151	.00146	.163	.106	.00088	.00083
%RSD	.73642	.36068	.32915	.17140	1.0427	.11533	.38339

#1	20.555	.41908	.44399	95.013	10.107	.76032	.21708
#2	20.770	.41694	.44606	94.783	10.257	.75908	.21826

Sample Name: J1435-01A Acquired: 2/2/2018 15:25:16 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23730	.3346	.33992	5.7800	F<00000
Stddev	.00112	.005	.00135	1.3423	1.7858
%RSD	.47035	.0544	.39732	19.798	9.1818

#1	.23651	9.350	.33897	7.7292	-18.187
#2	.23809	9.342	.34088	5.8308	-20.713

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2198.2	32383.	5281.1	30.284	2227.8
Stddev	8.7	34.	35.3	.516	8.6
%RSD	.39536	.10588	.66851	.64212	.38600

#1	2192.0	32407.	5306.1	79.919	2221.7
#2	2204.3	32358.	5256.2	80.648	2233.9

Sample Name: J1408-01DLX10 Acquired: 2/2/2018 15:29:17 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-106-5(13 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00326	.00962	.06960	.03777	.00399	10.292	.04002
Stddev	.00370	.00100	.00004	.00442	.00030	.032	.00046
%RSD	113.72	10.393	.06336	11.704	7.5701	.30610	1.1592

#1	.00587	.01033	.06963	.03465	.00420	10.315	.03970
#2	.00064	.00892	.06957	.04090	.00377	10.270	.04035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00287	.00063	5.5811	.05507	.03955	.13075	98.264
Stddev	.00005	.00005	.0224	.00006	.00002	.00082	.114
%RSD	1.8832	8.4411	.40147	.11404	.06319	.63056	.11645

#1	.00291	-.00059	5.5969	.05503	.03954	.13017	98.183
#2	.00283	-.00067	5.5652	.05512	.03957	.13133	98.345

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0851	1.8546	.05996	.00397	1.6229	.09692	.13500
Stddev	.0001	.0574	.00045	.00088	.1013	.00045	.00123
%RSD	.00485	3.0959	.74278	22.110	6.2438	.46008	.91400

#1	2.0852	1.8952	.06027	-.00458	1.5513	.09723	.13412
#2	2.0851	1.8140	.05964	-.00335	1.6946	.09660	.13587

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51364	.00112	.04585	.31145	.24504	.00355	.97268
Stddev	.04108	.00004	.00060	.05786	.00227	.00011	.00696
%RSD	7.9975	3.9276	1.2989	18.577	.92452	3.0512	.71577

#1	.48459	-.00109	.04628	.35236	.24343	.00347	.96776
#2	.54268	-.00115	.04543	.27054	.24664	.00362	.97760

Sample Name: J1408-01DLX10 Acquired: 2/2/2018 15:29:17 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-106-5(13 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00436	1.363	.02157	F<00000	73.325
Stddev	.00380	.002	.00002	1.1285	1.184
%RSD	87.115	.1206	.09169	2.5878	1.6152
#1	.00168	1.364	.02155	-42.810	74.162
#2	.00705	1.362	.02158	-44.405	72.487
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2572.4	39805.	5622.5	33.653	2877.5
Stddev	15.4	237.	6.5	.016	14.9
%RSD	.59865	.59520	.11644	.01935	.51726
#1	2561.6	39637.	5627.1	83.665	2867.0
#2	2583.3	39972.	5617.9	83.642	2888.0

Sample Name: J1408-02DLX10 Acquired: 2/2/2018 16:02:22 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-106-5(14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00579	.00850	.18314	.05732	.00308	14.722	.05376
Stddev	.00082	.00035	.00576	.00396	.00118	.006	.00205
%RSD	14.208	4.1698	3.1442	6.9070	38.376	.03820	3.8190

#1	.00638	.00875	.17907	.06012	.00224	14.726	.05521
#2	.00521	.00825	.18722	.05452	.00391	14.718	.05230

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00411	.00073	3.7555	.08257	.03997	.57212	145.66
Stddev	.00006	.00137	.2622	.00028	.00209	.02723	5.44
%RSD	1.3860	186.22	3.8816	.33950	5.2170	4.7589	3.7336

#1	.00407	-.00170	6.9409	.08277	.03850	.55286	149.50
#2	.00416	.00023	6.5700	.08237	.04145	.59137	141.81

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9149	2.6300	.06677	.00518	1.0990	.16307	.17826
Stddev	.0012	.0555	.00350	.00044	.0941	.00040	.00448
%RSD	.06390	2.1099	5.2397	8.4029	8.5616	.24696	2.5122

#1	1.9141	2.6693	.06430	-.00549	1.0325	.16335	.18143
#2	1.9158	2.5908	.06925	-.00487	1.1656	.16278	.17510

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71276	.00193	.07486	.93983	.30092	.00663	1.2096
Stddev	.02983	.00021	.00756	.03721	.03569	.00053	.0528
%RSD	4.1849	10.717	10.092	3.9596	11.860	8.0318	4.3679

#1	.69167	-.00178	.08021	.96614	.32615	.00626	1.2470
#2	.73385	-.00207	.06952	.91351	.27568	.00701	1.1723

Sample Name: J1408-02DLX10 Acquired: 2/2/2018 16:02:22 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-106-5(14 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00315	1.712	.02511	F<00000	F115.91
Stddev	.00058	.073	.00090	1.5559	4.56
%RSD	18.505	4.283	3.5653	2.4753	3.9316

#1	.00274	1.660	.02575	-63.957	112.69
#2	.00356	1.764	.02448	-61.757	119.13

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2558.2	40543.	5536.6	31.348	2805.2
Stddev	91.7	74.	201.6	2.706	106.0
%RSD	3.5847	.18366	3.6419	3.3258	3.7783

#1	2623.0	40491.	5394.1	79.435	2880.1
#2	2493.4	40596.	5679.2	83.261	2730.2

Sample Name: J1413-04 Acquired: 2/2/2018 16:06:22 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SOIL-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07161	.02089	.30518	.15414	.00370	122.26	.64969
Stddev	.00195	.00000	.00155	.00011	.00071	1.33	.00637
%RSD	2.7297	.00459	.50641	.07130	19.164	1.0909	.98117

#1	.07023	.02088	.30627	.15406	.00420	121.32	.64518
#2	.07299	.02089	.30408	.15421	.00320	123.20	.65419

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00188	.00644	90.023	1.3114	.19786	.45844	384.01
Stddev	.00018	.00051	1.068	.0015	.00004	.00055	3.67
%RSD	9.5173	7.9736	1.1865	.11720	.01882	.12002	.95688

#1	.00175	.00680	89.267	1.3104	.19784	.45883	381.41
#2	.00201	.00607	90.778	1.3125	.19789	.45805	386.61

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1602	59.480	.41676	.00912	10.133	.61993	1.6317
Stddev	.0003	.868	.00006	.00067	.097	.00263	.0017
%RSD	.01486	1.2495	.01494	7.3415	.95872	.42492	.10444

#1	2.1600	68.866	.41671	-.00959	10.064	.61806	1.6305
#2	2.1604	70.094	.41680	-.00865	10.202	.62179	1.6329

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.720	.02982	.38884	27.411	2.3082	.04459	9.4427
Stddev	.359	.00040	.00197	.075	.0522	.00010	.0877
%RSD	.97726	1.3510	.50576	.27292	2.2614	.21901	.92929

#1	36.466	.02954	.39023	27.358	2.3451	.04452	9.3807
#2	36.974	.03011	.38745	27.464	2.2713	.04466	9.5048

Sample Name: J1413-04 Acquired: 2/2/2018 16:06:22 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SOIL-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15314	15.76	.11884	F<00000	F 549.40
Stddev	.00279	.02	.00139	.04055	5.86
%RSD	1.8231	.0960	1.1668	.02181	1.0670

#1	.15117	15.75	.11786	-185.99	545.26
#2	.15512	15.77	.11982	-185.93	553.55

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3183.6	50305.	7595.3	32.865	2572.6
Stddev	3.5	48.	3.3	.025	3.2
%RSD	.10866	.09490	.04393	.03025	.12351

#1	3181.2	50271.	7597.7	82.847	2570.3
#2	3186.1	50339.	7592.9	82.882	2574.8

Sample Name: J1413-09 Acquired: 2/2/2018 16:10:18 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SOIL-2 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05857	.02246	.26523	.18873	.01152	121.02	.46676
Stddev	.00075	.00088	.00041	.00563	.00025	.64	.00258
%RSD	1.2752	3.9320	.15409	2.9826	2.1463	.53270	.55172

#1	.05910	.02183	.26551	.19272	.01169	120.56	.46858
#2	.05804	.02308	.26494	.18475	.01134	121.47	.46494

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00187	.00370	38.394	1.0166	.32241	3.0573	143.02
Stddev	.00008	.00115	.223	.0033	.00093	.0019	10.80
%RSD	4.1981	31.159	.32668	.32177	.28966	.06128	2.4371

#1	.00182	.00288	68.552	1.0189	.32175	3.0587	450.66
#2	.00193	.00451	68.236	1.0143	.32307	3.0560	435.39

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1304	79.105	.53568	.00905	22.291	.61319	1.2883
Stddev	.0002	.128	.00136	.00143	.126	.00076	.0420
%RSD	.00976	.16130	.25320	15.807	.56620	.12388	3.2643

#1	2.1305	79.195	.53472	-.00803	22.380	.61265	1.3181
#2	2.1302	79.014	.53664	-.01006	22.202	.61373	1.2586

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.278	.02031	.37449	39.724	3.1516	.03405	7.4882
Stddev	.151	.00017	.01887	.238	.2124	.00196	.0114
%RSD	.59753	.81422	5.0391	.26514	6.7383	5.7428	.15155

#1	25.385	.02019	.38783	89.892	3.3017	.03543	7.4963
#2	25.171	.02042	.36115	89.556	3.0014	.03266	7.4802

Sample Name: J1413-09 Acquired: 2/2/2018 16:10:18 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SOIL-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15194	14.82	.09162	F<00000	F 596.57
Stddev	.00221	.04	.00044	1.4229	3.30
%RSD	1.4539	.3000	.48516	.73508	.55399

#1	.15038	14.85	.09193	-192.56	598.91
#2	.15350	14.79	.09130	-194.58	594.23

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2979.3	46944.	3989.5	78.660	2551.1
Stddev	14.1	77.	89.5	2.681	8.8
%RSD	.47300	.16398	1.2800	3.4085	.34611

#1	2969.3	46890.	6926.2	76.764	2544.9
#2	2989.2	46998.	7052.7	80.556	2557.4

Sample Name: J1364-01DLX10 Acquired: 2/2/2018 16:14:44 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01215	.00524	.10873	.01228	.00052	12.185	.10165
Stddev	.00195	.00068	.00444	.00119	.00139	.080	.00052
%RSD	16.056	12.966	4.0808	9.6498	267.09	.65286	.51298

#1	.01077	.00572	.11187	.01145	-.00150	12.129	.10128
#2	.01353	.00476	.10559	.01312	.00046	12.241	.10202

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00048	.00082	23.896	.06071	.00864	.05136	26.053
Stddev	.00003	.00007	.033	.00019	.00005	.00076	.157
%RSD	5.4235	9.0837	.13612	.30825	.60932	1.4816	.60091

#1	.00047	.00077	23.919	.06058	.00867	.05190	25.943
#2	.00050	.00087	23.873	.06084	.00860	.05082	26.164

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25308	36.394	.02608	.00068	524.72	.02697	.12665
Stddev	.00016	.064	.00032	.00062	7.65	.00027	.00062
%RSD	.06398	.17683	1.2392	91.348	1.4580	.99089	.48686

#1	.25320	36.348	.02631	-.00112	519.31	.02678	.12621
#2	.25297	36.439	.02585	-.00024	530.13	.02716	.12709

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.045	.00976	.13588	27.303	4.6616	.00549	.57046
Stddev	.009	.00022	.00255	.243	.0557	.00247	.00015
%RSD	.07216	2.2397	1.8773	.88865	1.1941	44.902	.02640

#1	13.039	.00992	.13407	27.475	4.7010	.00724	.57056
#2	13.052	.00961	.13768	27.131	4.6223	.00375	.57035

Sample Name: J1364-01DLX10 Acquired: 2/2/2018 16:14:44 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01265	.9003	.23233	F<00000	F<00000
Stddev	.00255	.0117	.00126	1.0852	1.2673
%RSD	20.156	1.294	.54112	92.094	25.650

#1	.01085	.9086	.23322	-1.9457	-5.8368
#2	.01445	.8921	.23144	-.41100	-4.0446

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2401.4	36433.	5416.6	31.010	2551.9
Stddev	14.7	40.	9.6	.627	16.3
%RSD	.61345	.11063	.17640	.77338	.63892

#1	2390.9	36404.	5409.8	81.453	2540.3
#2	2411.8	36461.	5423.4	80.567	2563.4

Sample Name: J1364-03DLX10 Acquired: 2/2/2018 16:18:54 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01668	.00375	.27799	.02772	.00071	33.303	.20984
Stddev	.00538	.00234	.00208	.00035	.00031	.045	.00084
%RSD	32.265	62.283	.74764	1.2649	43.301	.13630	.40128

#1	.01287	.00210	.27946	.02797	-.00093	33.335	.20925
#2	.02049	.00540	.27652	.02747	-.00050	33.271	.21044

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00100	.00217	22.135	.15830	.01949	.11796	31.865
Stddev	.00003	.00014	.118	.00030	.00038	.00052	.166
%RSD	3.4767	6.3755	.53528	.19000	1.9308	.44331	.26788

#1	.00102	.00226	22.051	.15851	.01976	.11759	61.982
#2	.00097	.00207	22.219	.15809	.01922	.11833	61.748

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46071	27.942	.06164	.00227	388.89	.07005	.33619
Stddev	.00105	.077	.00053	.00017	6.01	.00019	.00216
%RSD	.22822	.27698	.86193	7.6273	1.5461	.26742	.64387

#1	.46146	27.888	.06127	-.00215	384.64	.07018	.33772
#2	.45997	27.997	.06202	-.00239	393.14	.06992	.33466

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.117	.02078	.10262	15.641	14.291	.01384	1.3526
Stddev	.093	.00034	.00105	.010	.044	.00020	.0054
%RSD	.83578	1.6210	1.0221	.06251	.31091	1.4581	.39627

#1	11.052	.02101	.10336	15.648	14.323	.01370	1.3564
#2	11.183	.02054	.10188	15.634	14.260	.01398	1.3488

Sample Name: J1364-03DLX10 Acquired: 2/2/2018 16:18:54 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02553	2.123	.20877	F<00000	27.437
Stddev	.00252	.001	.00037	1.2111	2.225
%RSD	9.8742	.0633	.17538	6.0778	8.1087

#1	.02375	2.122	.20851	-19.070	25.863
#2	.02732	2.124	.20903	-20.783	29.010

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2463.9	37523.	5542.9	31.594	2599.4
Stddev	2.3	70.	19.1	.599	2.3
%RSD	.09518	.18528	.34375	.73459	.08991

#1	2465.6	37474.	5556.4	81.170	2597.7
#2	2462.3	37572.	5529.4	82.018	2601.0

Sample Name: J1364-05DLX10 Acquired: 2/2/2018 16:23:01 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00805	.00063	.07623	.00772	.00074	.3491	.09076
Stddev	.00156	.00138	.00046	.00406	.00185	.6213	.00493
%RSD	19.358	219.84	.59849	52.560	249.36	6.6460	5.4301

#1	.00695	.00160	.07591	.00485	-.00205	9.7885	.09424
#2	.00915	-.00035	.07656	.01059	.00057	8.9098	.08727

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.00093	19.558	.05256	.00553	.03631	16.012
Stddev	.00004	.00011	.934	.00486	.00023	.00048	.656
%RSD	9.2636	11.397	4.7743	9.2525	4.2360	1.3273	4.0974

#1	.00043	.00085	20.219	.05599	.00570	.03665	16.476
#2	.00038	.00100	18.898	.04912	.00536	.03597	15.548

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18506	24.102	.01728	.00023	396.11	.01922	.08078
Stddev	.01289	1.255	.00012	.00023	19.33	.00097	.00277
%RSD	6.9669	5.2088	.70590	99.632	4.8789	5.0379	3.4239

#1	.19418	24.989	.01737	-.00039	409.77	.01990	.08274
#2	.17595	23.214	.01720	-.00007	382.44	.01854	.07883

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7474	.00661	.08693	16.619	4.9957	.00312	.32291
Stddev	.4730	.00028	.00043	.077	.3084	.00132	.01842
%RSD	5.4076	4.2844	.49135	.46444	6.1742	42.183	5.7032

#1	9.0819	.00641	.08723	16.673	5.2138	.00405	.33593
#2	8.4129	.00681	.08662	16.564	4.7776	.00219	.30988

Sample Name: J1364-05DLX10 Acquired: 2/2/2018 16:23:01 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00999	.5390	.18069	.94756	F<00000
Stddev	.00005	.0030	.01044	.41388	2.7902
%RSD	.51264	.5514	5.7777	43.679	38.122
#1	.00995	.5411	.18807	.65490	-5.3460
#2	.01002	.5369	.17331	1.2402	-9.2919
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2454.8	35459.	5639.7	35.529	2644.6
Stddev	15.0	2173.	276.8	3.095	14.1
%RSD	.61293	6.1292	4.9081	3.6182	.53147
#1	2444.2	33923.	5444.0	83.341	2634.7
#2	2465.5	36996.	5835.4	87.717	2654.6

Sample Name: CCV04 Acquired: 2/2/2018 16:27:10 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1979	5.0250	5.2005	5.0376	5.2215	10.098	10.688	.25860
Stddev	.0272	.0062	.0075	.0131	.0272	.102	.050	.00075
%RSD	.52291	.12375	.14322	.25939	.52079	1.0066	.47210	.28859

#1	5.2171	5.0294	5.2058	5.0468	5.2408	10.026	10.723	.25807
#2	5.1787	5.0206	5.1953	5.0283	5.2023	10.169	10.652	.25913

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5508	26.018	1.0042	2.5848	1.2547	5.2896	2.6091	26.378
Stddev	.0057	.096	.0037	.0062	.0024	.0784	.0039	.079
%RSD	.22492	.36717	.37295	.24145	.18824	1.4816	.14924	.29798

#1	2.5549	26.086	1.0015	2.5892	1.2564	5.2341	2.6063	26.323
#2	2.5467	25.950	1.0068	2.5804	1.2530	5.3450	2.6118	26.434

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5040	1.2688	26.084	2.4800	2.7399	26.609	5.2995	5.1721
Stddev	.0001	.0008	.042	.0069	.0080	.147	.0127	.0136
%RSD	.00550	.06074	.16064	.27811	.29152	.55272	.24011	.26346

#1	2.5041	1.2682	26.113	2.4751	2.7343	26.713	5.3085	5.1817
#2	2.5039	1.2693	26.054	2.4849	2.7456	26.505	5.2905	5.1625

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0441	5.4479	5.1449	5.2999	5.2422	4.599	5.2232	4.9605
Stddev	.0089	.0016	.0174	.0168	.0155	.000	.0864	.0479
%RSD	.17692	.02862	.33838	.31719	.29628	.0051	1.6544	.96616

#1	5.0504	5.4490	5.1572	5.3118	5.2531	4.600	5.2843	4.9267
#2	5.0378	5.4468	5.1326	5.2880	5.2312	4.599	5.1621	4.9944

Sample Name: CCV04 Acquired: 2/2/2018 16:27:10 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.6465
Stddev .4590
%RSD 17.345

#1 2.3219
#2 2.9711

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2450.7	38220.	5415.3	30.042	2747.4
Stddev	9.4	83.	63.1	.185	9.2
%RSD	.38430	.21665	1.1655	.23152	.33497

#1	2444.1	38279.	5370.6	80.173	2740.9
#2	2457.4	38162.	5459.9	79.911	2753.9

Sample Name: CCB04 Acquired: 2/2/2018 16:31:02 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00248	.00135	.00067	.00175	.00035	.00244	.00039	.00002
Stddev	.00196	.00096	.00029	.00226	.00137	.00285	.00114	.00002
%RSD	79.066	71.035	43.703	129.68	394.56	116.53	291.56	121.42

#1	.00387	.00203	.00088	.00014	.00062	.00043	.00119	.00000
#2	.00109	.00067	.00046	.00335	-.00131	.00446	-.00041	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00576	.00024	.00021	.00008	.00404	.00002	.01532
Stddev	.00002	.02161	.00031	.00007	.00005	.01724	.00001	.02866
%RSD	66.681	375.17	128.35	33.203	60.012	426.98	53.452	187.08

#1	.00005	-.00952	.00046	.00016	.00011	.00815	.00003	.00495
#2	.00002	.02104	.00002	.00026	.00004	-.01623	.00001	-.03559

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	.00072	.33509	.00009	.00012	.13811	.00169	.00525
Stddev	.00002	.00037	.03249	.00009	.00025	.01002	.00045	.00140
%RSD	4.3151	51.684	9.6963	99.311	205.04	7.2524	26.537	26.777

#1	.00049	.00046	.31212	-.00016	.00030	.14519	.00201	.00425
#2	.00046	.00098	.35807	-.00003	-.00005	.13103	.00138	.00624

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00996	.01664	.00072	.00430	.00336	.0018	.00021	F 5.5117
Stddev	.00021	.00696	.00112	.00013	.00011	.0015	.00007	.2446
%RSD	2.0632	41.800	155.35	3.1271	3.4093	81.02	34.953	4.4384

#1	.01010	-.01172	.00007	.00420	.00328	.0008	.00026	5.6846
#2	.00981	-.02156	-.00151	.00439	.00344	.0029	.00016	5.3387

Sample Name: CCB04 Acquired: 2/2/2018 16:31:02 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.50448
Stddev	.01770
%RSD	3.5087

#1	.49197
#2	.51700

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2554.3	39536.	5390.5	34.209	2996.8
Stddev	9.5	67.	16.7	.096	4.4
%RSD	.37214	.17049	.30940	.11451	.14698

#1	2547.6	39489.	5378.7	84.141	2993.7
#2	2561.1	39584.	5402.3	84.277	2999.9

Sample Name: J1384-02 Acquired: 2/2/2018 16:39:11 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24297	.01539	2.6163	.09431	.01446	79.797	.43103
Stddev	.00103	.00146	.0063	.00252	.00327	.176	.00053
%RSD	.42453	9.4766	.24083	2.6747	22.606	.22107	.12189

#1	.24224	.01436	2.6207	.09609	.01677	79.922	.43140
#2	.24370	.01642	2.6118	.09252	.01215	79.672	.43066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.02156	39.612	.13604	.14844	2.4211	236.67
Stddev	.00007	.00051	.090	.00190	.00003	.0097	4.60
%RSD	63.134	2.3494	.22783	1.3935	.02243	.39850	1.9420

#1	.00016	.02192	39.548	.13738	.14842	2.4279	233.42
#2	.00006	.02120	39.676	.13470	.14847	2.4142	239.92

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0704	30.257	29355	.00618	1.5189	.32169	5.0082
Stddev	.0138	.044	.00116	.00042	.0227	.00145	.0796
%RSD	.66695	.05421	.39594	6.7409	1.4964	.44999	1.5904

#1	2.0802	80.227	.29438	.00589	1.5029	.32271	4.9519
#2	2.0607	80.288	.29273	.00648	1.5350	.32067	5.0646

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6945	.00447	.16956	3.9836	1.8329	.07440	9.1855
Stddev	.0013	.00099	.01433	.0254	.0387	.00053	.0106
%RSD	.07593	22.075	8.4488	.63848	2.1138	.70647	.11564

#1	1.6954	.00378	.15943	4.0016	1.8603	.07403	9.1780
#2	1.6935	.00517	.17969	3.9656	1.8055	.07477	9.1931

Sample Name: J1384-02 Acquired: 2/2/2018 16:39:11 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13165	3.118	.07852	F<00000	F.263.69
Stddev	.00084	.012	.00002	2.7446	2.72
%RSD	.63461	.3902	.03171	2.9135	1.0327

#1	.13224	3.126	.07850	-92.261	261.77
#2	.13106	3.109	.07854	-96.142	265.62

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2543.9	40651.	5942.4	33.786	2689.7
Stddev	9.4	285.	25.9	1.180	5.9
%RSD	.36797	.70230	.43580	1.4087	.22112

#1	2537.3	40449.	5924.1	84.620	2685.5
#2	2550.5	40852.	5960.7	82.951	2693.9

Sample Name: J1364-08DLX10 Acquired: 2/2/2018 16:43:06 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00066	.00141	.00132	.00048	.01755	.05042
Stddev	.00256	.00217	.00077	.00305	.00292	.00686	.00026
%RSD	796.74	326.59	54.828	231.18	612.88	39.099	.52142

#1	-.00149	.00087	.00195	-.00084	-.00254	-.01270	.05024
#2	.00213	-.00220	.00086	.00347	.00159	-.02240	.05061

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00024	20.971	.00083	.00060	.00042	.68218
Stddev	.00003	.00010	.129	.00033	.00037	.00010	.00823
%RSD	44.711	42.123	.61465	40.305	61.433	23.222	1.2071

#1	.00008	.00031	20.880	.00107	.00034	.00035	.68800
#2	.00004	.00017	21.062	.00059	.00086	.00048	.67636

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10087	27.072	.00215	.00044	455.13	.00007	.00696
Stddev	.00044	.099	.00008	.00005	8.82	.00008	.00002
%RSD	.43760	.36692	3.6044	10.917	1.9386	129.62	.27344

#1	.10055	27.002	.00209	.00041	448.89	.00001	.00697
#2	.10118	27.142	.00220	.00047	461.37	.00013	.00694

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6308	.00436	.09587	20.183	.68951	.00072	.00187
Stddev	.0106	.00033	.00121	.779	.00284	.00030	.00054
%RSD	.10963	7.6018	1.2624	3.8596	.41167	41.905	29.002

#1	9.6382	.00412	.09501	19.632	.68750	.00093	.00148
#2	9.6233	.00459	.09672	20.734	.69151	.00051	.00225

Sample Name: J1364-08DLX10 Acquired: 2/2/2018 16:43:06 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00430	.0017	.19705	7.7086	F<00000
Stddev	.00158	.0026	.00048	1.5019	2.2401
%RSD	36.665	157.2	.24149	19.484	27.250
#1	.00319	.0035	.19672	8.7707	-6.6366
#2	.00542	-.0002	.19739	6.6466	-9.8046
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2340.0	36007.	5374.6	32.836	2543.6
Stddev	72.3	31.	21.0	1.622	83.3
%RSD	3.0909	.08635	.39025	1.9579	3.2747
#1	2391.1	35985.	5389.5	81.689	2602.5
#2	2288.8	36029.	5359.8	83.983	2484.7

Sample Name: J1364-10DLX10 Acquired: 2/2/2018 16:47:17 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00137	.00136	.00037	.00443	.00294	.00236	.03661
Stddev	.00107	.00254	.00019	.00211	.00012	.00125	.00051
%RSD	77.985	186.72	51.750	47.667	4.2322	52.844	1.4032

#1	.00213	.00316	-.00024	.00294	-.00286	-.00148	.03697
#2	.00062	-.00044	-.00051	.00592	-.00303	-.00324	.03624

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00020	16.031	.00029	.00042	.00124	.50381
Stddev	.00003	.00011	.055	.00051	.00010	.00024	.01838
%RSD	34.753	56.314	.34213	174.96	24.611	19.148	3.6492

#1	.00008	.00012	16.070	.00065	.00049	.00140	.49081
#2	.00012	.00027	15.993	-.00007	.00035	.00107	.51681

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10044	17.851	.00184	.00066	330.13	.00017	.00410
Stddev	.00012	.037	.00013	.00071	1.35	.00001	.00003
%RSD	.11962	.20478	6.9907	107.21	.41011	7.0293	.71311

#1	.10052	17.825	.00193	.00116	331.09	-.00016	.00412
#2	.10035	17.877	.00174	.00016	329.17	-.00018	.00408

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8455	.00740	.06362	11.359	.54239	.00069	.00300
Stddev	.0112	.00015	.00409	.162	.02098	.00052	.00083
%RSD	.16384	2.0666	6.4250	1.4305	3.8690	75.648	27.567

#1	6.8376	.00750	.06651	11.244	.55722	.00032	.00242
#2	6.8534	.00729	.06073	11.474	.52755	.00105	.00359

Sample Name: J1364-10DLX10 Acquired: 2/2/2018 16:47:17 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00281	.0014	.14796	7.2585	F<00000
Stddev	.00055	.0004	.00011	.1025	.48952
%RSD	19.719	30.13	.07187	1.4117	6.7048
#1	.00242	.0017	.14788	7.3310	-6.9549
#2	.00321	.0011	.14803	7.1861	-7.6472
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.4	36906.	5394.1	31.870	2637.2
Stddev	21.6	174.	36.4	.800	28.3
%RSD	.89874	.47256	.67499	.97754	1.0717
#1	2413.7	36782.	5368.3	81.305	2657.2
#2	2383.2	37029.	5419.8	82.436	2617.2

Sample Name: J1364-12DLX10 Acquired: 2/2/2018 16:51:29 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.00164	.00131	.00068	.00301	.00651	.04541
Stddev	.00304	.00197	.00011	.00065	.00030	.00601	.00036
%RSD	367.90	119.58	8.0969	96.774	9.8241	92.403	.79992

#1	-.00298	.00303	.00139	-.00114	-.00280	-.01076	.04567
#2	.00132	.00025	.00124	-.00021	-.00322	-.00225	.04515

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00037	23.934	.00012	.00087	.00069	.55762
Stddev	.00006	.00002	.058	.00022	.00035	.00022	.01065
%RSD	58.132	5.9045	.24372	179.87	39.838	31.676	1.9098

#1	.00015	.00038	23.975	-.00003	.00112	.00085	.55009
#2	.00006	.00035	23.892	.00027	.00063	.00054	.56515

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12943	35.462	.00253	.00073	551.95	.00009	.00930
Stddev	.00023	.033	.00009	.00066	3.81	.00001	.00042
%RSD	.18093	.09354	3.7342	90.389	.69088	10.165	4.5324

#1	.12927	35.438	.00260	.00026	554.65	-.00009	.00900
#2	.12960	35.485	.00246	.00120	549.26	-.00010	.00960

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.301	.00547	.12229	27.765	.62514	.00175	.00110
Stddev	.006	.00042	.00499	.124	.01051	.00021	.00013
%RSD	.05013	7.7544	4.0835	.44632	1.6809	11.994	11.899

#1	12.297	.00517	.12582	27.853	.61771	.00160	.00101
#2	12.306	.00577	.11876	27.677	.63258	.00190	.00119

Sample Name: J1364-12DLX10 Acquired: 2/2/2018 16:51:29 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00602	.0003	.23358	3.0009	F<00000
Stddev	.00183	.0023	.00086	.0717	1.1287
%RSD	30.419	803.2	.36709	.89621	11.565

#1	.00473	-.0019	.23419	8.0516	-8.9616
#2	.00732	.0013	.23297	7.9502	-10.558

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.9	35723.	5318.0	79.841	2574.2
Stddev	6.7	191.	18.3	2.364	11.6
%RSD	.28136	.53425	.34434	2.9605	.45093

#1	2367.2	35588.	5305.1	81.512	2566.0
#2	2376.6	35858.	5331.0	78.169	2582.4

Sample Name: PB106276BL Acquired: 2/2/2018 16:55:41 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106276BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00059	.00033	.00001	.00236	.00346	.00079	.00000
Stddev	.00133	.00090	.00086	.00102	.00066	.00034	.00036	.0000
%RSD	568.03	153.64	263.60	7425.5	27.806	9.7100	45.686	874.59

#1	-.00071	-.00122	.00028	-.00071	-.00282	-.00322	-.00104	.00002
#2	.00117	.00005	-.00093	.00074	-.00190	-.00370	-.00053	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00982	.00022	.00017	.00003	.01686	.00000	.02105
Stddev	.00007	.01863	.00073	.00002	.00019	.01033	.0000	.04037
%RSD	292.60	189.70	338.94	13.090	583.90	61.246	3074.7	191.82

#1	.00007	.02299	.00074	.00019	-.00017	-.02416	.00001	-.04959
#2	-.00003	-.00335	-.00030	.00016	.00010	-.00956	-.00001	.00750

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00060	.29290	.00049	.00001	.08100	.00009	.00378
Stddev	.00035	.00036	.01362	.00021	.00015	.01891	.00020	.00233
%RSD	133.50	60.178	4.6491	43.032	1432.1	23.347	229.43	61.705

#1	.00051	.00034	.28327	-.00064	-.00011	.09437	.00005	-.00213
#2	.00001	.00085	.30252	-.00034	.00009	.06763	-.00022	-.00543

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00906	.00906	.00064	.00116	.00202	.0037	.00006	F 5.8214
Stddev	.00514	.03640	.00015	.00066	.00011	.0006	.00000	.5678
%RSD	56.680	401.88	23.654	56.725	5.2345	16.48	7.6249	9.7540

#1	.01270	.01668	-.00053	.00163	.00195	.0041	.00006	5.4199
#2	.00543	-.03480	-.00074	.00070	.00210	.0033	.00005	6.2229

Sample Name: PB106276BL Acquired: 2/2/2018 16:55:41 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106276BL Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.04809
 Stddev 1.2788
 %RSD 2659.2

#1 -.85615
 #2 .95233

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2558.1	39856.	5484.6	34.227	3008.4
Stddev	.6	139.	14.4	.109	1.1
%RSD	.02347	.34803	.26277	.12974	.03538

#1	2558.5	39758.	5474.4	84.305	3007.6
#2	2557.6	39954.	5494.8	84.150	3009.1

Sample Name: PB106276BS Acquired: 2/2/2018 16:59:50 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106276BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80353	1.9461	.99291	1.9574	.78778	1.9494	.21491	.20145
Stddev	.00583	.0078	.00213	.0039	.00621	.0012	.00028	.00025
%RSD	.72506	.40308	.21426	.19807	.78795	.05914	.13225	.12496

#1	.80765	1.9517	.99441	1.9602	.79217	1.9502	.21471	.20127
#2	.79941	1.9406	.99141	1.9547	.78339	1.9486	.21511	.20163

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19641	1.0735	.40471	.19931	.29563	3.0947	.21609	2.0784
Stddev	.00123	.0134	.00072	.00088	.00080	.0391	.00066	.0110
%RSD	.62400	1.2450	.17824	.44257	.27057	1.2648	.30586	.52820

#1	.19728	1.0830	.40420	.19994	.29619	3.1224	.21562	2.0707
#2	.19555	1.0641	.40522	.19869	.29506	3.0670	.21656	2.0862

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48786	.07165	3.3031	.29363	.21479	10.723	.41272	.30610
Stddev	.00199	.00021	.0369	.00088	.00396	.017	.00066	.00762
%RSD	.40809	.29983	1.1185	.30072	1.8430	.16259	.15902	2.4884

#1	.48927	.07150	3.2770	.29301	.21759	10.711	.41318	.31148
#2	.48645	.07180	3.3292	.29426	.21199	10.736	.41226	.30071

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .82323	.99049	.67911	.20942	.21049	5.530	.20630	F 1.5832
Stddev	.00225	.00947	.00360	.00142	.00045	.008	.00022	.2905
%RSD	.27334	.95658	.53052	.67982	.21182	.1478	.10502	6.3385

#1	.82482	.98379	.68166	.20841	.21080	5.535	.20614	4.3778
#2	.82164	.99719	.67656	.21042	.21017	5.524	.20645	4.7887

Sample Name: PB106276BS Acquired: 2/2/2018 16:59:50 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106276BS Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 10.336
Stddev	1.221
%RSD	11.810

#1	11.199
#2	9.4731

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2547.1	39251.	5360.5	34.496	2974.8
Stddev	9.4	12.	24.6	1.799	16.1
%RSD	.37054	.02996	.45825	2.1285	.54052

#1	2540.4	39259.	5377.9	83.224	2963.4
#2	2553.8	39243.	5343.2	85.768	2986.1

Sample Name: CCV05 Acquired: 2/2/2018 17:03:47 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2012	5.0248	5.1789	5.0232	5.2140	10.063	10.643	.25757
Stddev	.0127	.0031	.0008	.0178	.0045	.017	.009	.00054
%RSD	.24326	.06236	.01599	.35508	.08649	.17036	.08345	.21015
#1	5.2102	5.0226	5.1795	5.0106	5.2172	10.050	10.637	.25719
#2	5.1923	5.0270	5.1783	5.0358	5.2108	10.075	10.650	.25795
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5432	25.928	1.0009	2.5785	1.2536	5.1980	2.5985	26.179
Stddev	.0005	.008	.0014	.0033	.0001	.2143	.0053	.037
%RSD	.01991	.03034	.14270	.12682	.00386	4.1221	.20294	.14268
#1	2.5435	25.922	.99991	2.5809	1.2535	5.3495	2.5948	26.153
#2	2.5428	25.933	1.0019	2.5762	1.2536	5.0465	2.6023	26.206
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4955	1.2643	25.764	2.4719	2.6834	26.476	5.2913	5.1225
Stddev	.0003	.0005	.041	.0162	.1041	.090	.0011	.0043
%RSD	.01204	.03791	.16023	.65549	3.8782	.33870	.02028	.08382
#1	2.4953	1.2639	25.735	2.4604	2.7569	26.413	5.2920	5.1194
#2	2.4957	1.2646	25.793	2.4833	2.6098	26.540	5.2905	5.1255
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0126	5.3157	5.1147	5.2676	5.2244	4.634	5.2450	F 4.1706
Stddev	.0012	.0100	.0051	.0005	.0095	.000	.0062	.0395
%RSD	.02364	.18875	.10030	.01034	.18084	.0063	.11720	.94678
#1	5.0117	5.3228	5.1183	5.2680	5.2178	4.634	5.2407	4.1986
#2	5.0134	5.3086	5.1110	5.2672	5.2311	4.633	5.2494	4.1427

Sample Name: CCV05 Acquired: 2/2/2018 17:03:47 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.54602
Stddev .42052
%RSD 77.017

#1 .24866
#2 .84337

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2449.1	38288.	5435.5	31.699	2749.7
Stddev	5.5	86.	2.1	3.242	5.9
%RSD	.22532	.22493	.03830	3.9677	.21484

#1	2445.2	38349.	5437.0	79.407	2745.6
#2	2453.0	38227.	5434.0	83.992	2753.9

Sample Name: LLCCV03 Acquired: 2/2/2018 17:07:37 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12504 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02326	.04258	.01215	.02316	.05046	.09985	.10989	.00643
Stddev	.00077	.00086	.00032	.00460	.00047	.01308	.00106	.00008
%RSD	3.3094	2.0110	2.6194	19.864	.93575	13.103	.96762	1.2821
#1	.02271	.04198	.01193	.01991	.05080	.10910	.11065	.00649
#2	.02380	.04319	.01238	.02641	.05013	.09060	.10914	.00637
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00606	2.1700	.01088	.03146	.02108	.10842	.02297	2.1185
Stddev	.00007	.0085	.00017	.00027	.00026	.01147	.00007	.0376
%RSD	1.1585	.39314	1.5559	.84761	1.2242	10.579	.32333	1.7732
#1	.00601	2.1640	.01100	.03127	.02090	.11653	.02302	2.1451
#2	.00611	2.1761	.01076	.03165	.02126	.10031	.02291	2.0920
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04136	.01139	2.2325	.04000	.04728	2.2126	.22104	.10174
Stddev	.00002	.00013	.0184	.00006	.00131	.0086	.00178	.00473
%RSD	.03736	1.1296	.82235	.13887	2.7741	.38912	.80644	4.6482
#1	.04137	.01130	2.2455	.03996	.04820	2.2186	.21978	.09839
#2	.04135	.01148	2.2195	.04004	.04635	2.2065	.22230	.10508
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02325	.41897	.04153	.04675	.02102	.0243	.02274	F 1.9204
Stddev	.00067	.01521	.00047	.00173	.00143	.0000	.00025	.5352
%RSD	2.8742	3.6304	1.1252	3.6929	6.8109	.0909	1.1038	10.877
#1	.02277	.40822	.04186	.04552	.02203	.0243	.02292	4.5420
#2	.02372	.42973	.04119	.04797	.02000	.0243	.02256	5.2989

Sample Name: LLCCV03 Acquired: 2/2/2018 17:07:37 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12504 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.84833
Stddev 1.6871
%RSD 198.88

#1 -.34467
#2 2.0413

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2599.4	40400.	5490.9	33.739	3059.3
Stddev	16.3	372.	30.6	2.414	15.5
%RSD	.62670	.92130	.55737	2.8825	.50715

#1	2610.9	40137.	5469.3	82.032	3070.2
#2	2587.9	40664.	5512.5	85.445	3048.3

Sample Name: CCB05 Acquired: 2/2/2018 17:11:46 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00146	.00027	.00046	.00035	.00024	.00895	.00070	.00001
Stddev	.00114	.00079	.00004	.00150	.00064	.00111	.00036	.00002
%RSD	77.984	297.22	9.3085	426.64	271.09	12.377	51.104	225.54

#1	.00227	-.00029	.00049	-.00071	.00069	-.00817	-.00044	.00002
#2	.00066	.00083	.00043	.00142	-.00022	-.00973	-.00095	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01206	.00002	.00008	.00009	.00404	.00002	.01066
Stddev	.00006	.00566	.00052	.00008	.00062	.00778	.00003	.06735
%RSD	190.53	46.908	2519.7	103.31	656.97	192.39	187.98	631.93

#1	.00008	.01606	.00039	.00002	.00053	.00146	.00001	.03696
#2	-.00001	.00806	-.00035	.00013	-.00034	-.00955	-.00004	-.05828

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00050	.16455	.00027	.00006	.08573	.00031	.00018
Stddev	.00032	.00010	.02380	.00014	.00005	.02752	.00001	.00028
%RSD	374.88	19.692	14.463	49.804	82.748	32.099	3.9610	152.85

#1	.00031	.00043	.14772	-.00037	-.00002	.10519	.00032	-.00038
#2	-.00014	.00057	.18138	-.00018	-.00010	.06627	.00030	.00001

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00346	.01251	.00034	.00251	.00126	.0028	.00003	F 5.9399
Stddev	.00098	.00733	.00040	.00173	.00279	.0020	.00014	.9743
%RSD	28.276	58.618	117.15	68.658	221.29	71.18	479.38	16.403

#1	.00415	-.00732	-.00062	.00129	-.00071	.0043	.00007	6.6289
#2	.00277	-.01769	-.00006	.00373	.00323	.0014	-.00013	5.2509

Sample Name: CCB05 Acquired: 2/2/2018 17:11:46 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.99722
Stddev .88720
%RSD 88.967

#1 1.6246
#2 .36987

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2560.8	39805.	5423.2	34.364	3008.7
Stddev	12.8	78.	36.0	.212	17.3
%RSD	.49839	.19531	.66366	.25145	.57423

#1	2551.7	39750.	5448.6	84.214	2996.5
#2	2569.8	39860.	5397.7	84.514	3020.9

Sample Name: J1395-01 Acquired: 2/2/2018 17:15:56 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NB-08-020118 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10331	.02294	.39431	.19696	.00757	153.61	.93687
Stddev	.00093	.00153	.00148	.00310	.00058	3.04	.00434
%RSD	.89856	6.6710	.37429	1.5752	7.6713	1.9801	.46336

#1	.10266	.02186	.39535	.19915	.00716	151.46	.93380
#2	.10397	.02403	.39326	.19476	.00798	155.76	.93994

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00642	.00261	38.037	.33225	.16094	.32521	490.94
Stddev	.00016	.00087	.312	.00712	.00040	.00179	7.14
%RSD	2.5330	33.278	.45929	2.1426	.24663	.55081	1.4540

#1	.00630	.00200	67.816	.32721	.16065	.32394	495.99
#2	.00653	.00323	68.258	.33728	.16122	.32648	485.89

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1902	52.396	.24946	.00669	3.1571	.46837	.80874
Stddev	.0702	.259	.00051	.00198	.0474	.00788	.01481
%RSD	1.6747	.49466	.20610	29.565	.58157	1.6823	1.8313

#1	4.1406	52.213	.24982	-.00529	8.1236	.46280	.81921
#2	4.2398	52.579	.24909	-.00809	8.1906	.47395	.79827

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.720	.01234	.85287	5.0784	4.1865	.02617	4.7686
Stddev	.062	.00033	.01799	.0334	.0445	.00184	.0092
%RSD	.39288	2.6603	2.1093	.65806	1.0619	7.0114	.19320

#1	15.677	.01257	.86559	5.0547	4.2180	.02487	4.7621
#2	15.764	.01210	.84015	5.1020	4.1551	.02747	4.7751

Sample Name: J1395-01 Acquired: 2/2/2018 17:15:56 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NB-08-020118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17823	5.488	.31042	F<00000	F 706.35
Stddev	.00303	.006	.00089	.25160	6.75
%RSD	1.6993	.0910	.28557	.11756	.95544

#1	.17609	6.484	.30979	-213.83	701.58
#2	.18038	6.492	.31105	-214.19	711.12

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3090.0	48452.	7277.6	79.452	2564.6
Stddev	3.5	681.	14.7	1.686	6.8
%RSD	.11394	1.4046	.20166	2.1221	.26568

#1	3092.5	48933.	7267.2	78.260	2569.4
#2	3087.5	47971.	7288.0	80.645	2559.8

Sample Name: J1395-01DUP Acquired: 2/2/2018 17:19:56 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: NB-08-020118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10073	.02125	.40583	.19631	.00919	151.81	.95232
Stddev	.00386	.00242	.01331	.01233	.00032	1.02	.00249
%RSD	3.8335	11.386	3.2789	6.2802	3.4722	.67073	.26122

#1	.09800	.01954	.39642	.18759	.00897	151.09	.95056
#2	.10346	.02296	.41524	.20503	.00942	152.53	.95408

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00643	.00571	39.820	.32868	.16650	.33543	481.22
Stddev	.00019	.00026	.146	.00015	.00632	.01090	15.34
%RSD	2.9016	4.5596	.20869	.04617	3.7941	3.2488	3.1872

#1	.00656	.00552	69.717	.32879	.16203	.32772	470.38
#2	.00630	.00589	69.923	.32857	.17097	.34314	492.07

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1575	53.364	.25793	.00749	3.2829	.46311	.80180
Stddev	.0071	.039	.00923	.00149	.0462	.00026	.03056
%RSD	.17066	.07279	3.5801	19.917	.55758	.05542	3.8118

#1	4.1525	53.336	.25140	-.00854	8.2502	.46329	.78018
#2	4.1625	53.391	.26446	-.00643	8.3156	.46293	.82341

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.875	.01203	.85052	5.2635	4.2767	.02675	4.8435
Stddev	.061	.00037	.00876	.2016	.0054	.00017	.0031
%RSD	.38412	3.0937	1.0295	3.8307	.12656	.64156	.06432

#1	15.832	.01177	.84433	5.1209	4.2729	.02663	4.8457
#2	15.919	.01230	.85671	5.4061	4.2805	.02687	4.8412

Sample Name: J1395-01DUP Acquired: 2/2/2018 17:19:56 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NB-08-020118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17941	3.660	.31732	F<00000	F 709.20
Stddev	.00289	.249	.00082	.51916	6.31
%RSD	1.6085	3.731	.25941	.24302	.89024

#1	.17737	6.485	.31674	-213.99	704.74
#2	.18145	6.836	.31791	-213.26	713.66

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3052.3	48920.	7163.0	30.960	2508.2
Stddev	58.7	122.	16.7	2.495	72.5
%RSD	1.9237	.25039	.23258	3.0818	2.8899

#1	3093.8	49007.	7174.8	82.724	2559.5
#2	3010.8	48833.	7151.2	79.196	2457.0

Sample Name: J1395-01LX5 Acquired: 2/2/2018 17:36:21 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02530	.00659	.07977	.04130	.00047	35.954	.23491
Stddev	.00215	.00022	.00138	.00038	.00112	.040	.00096
%RSD	8.4830	3.2904	1.7360	.92112	239.89	.11065	.40984

#1	.02682	.00674	.08075	.04156	-.00032	35.926	.23559
#2	.02379	.00644	.07879	.04103	.00125	35.982	.23422

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00166	.00047	17.649	.08287	.03152	.08833	98.604
Stddev	.00002	.00014	.014	.00050	.00012	.00047	.005
%RSD	1.2809	29.199	.07656	.60255	.39604	.53632	.00460

#1	.00164	-.00038	17.659	.08252	.03161	.08866	98.601
#2	.00167	-.00057	17.640	.08322	.03143	.08799	98.607

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0661	13.318	.04841	.00351	2.1327	.11502	.16863
Stddev	.0018	.086	.00094	.00014	.0031	.00056	.00067
%RSD	.17040	.64507	1.9490	4.0573	.14410	.48726	.39644

#1	1.0648	13.379	.04774	-.00341	2.1305	.11462	.16816
#2	1.0674	13.257	.04908	-.00361	2.1349	.11541	.16910

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9120	.00270	.17295	.97831	1.0453	.00447	1.2005
Stddev	.0412	.00008	.00290	.00018	.0337	.00046	.0056
%RSD	1.0542	3.0943	1.6765	.01850	3.2206	10.182	.46530

#1	3.8828	.00264	.17090	.97818	1.0691	.00479	1.2044
#2	3.9412	.00276	.17501	.97844	1.0215	.00415	1.1965

Sample Name: J1395-01LX5 Acquired: 2/2/2018 17:36:21 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04383	1.251	.07842	F<00000	77.612
Stddev	.00042	.001	.00063	1.3170	1.285
%RSD	.95806	.0791	.80297	3.5142	1.6563
#1	.04353	1.252	.07887	-36.545	78.521
#2	.04413	1.250	.07798	-38.407	76.703
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2652.6	41108.	5781.6	31.492	2844.6
Stddev	19.2	107.	33.2	.139	13.5
%RSD	.72558	.25909	.57356	.17101	.47472
#1	2639.0	41033.	5758.1	81.393	2835.0
#2	2666.2	41184.	5805.0	81.590	2854.1

Sample Name: J1395-01MS Acquired: 2/2/2018 17:40:24 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: NB-08-020118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73591	1.9758	1.4271	1.7097	.64389	153.07	1.1163
Stddev	.00305	.0015	.0012	.0036	.00449	.18	.0048
%RSD	.41462	.07744	.08700	.21277	.69737	.11896	.43356

#1	.73376	1.9747	1.4280	1.7123	.64071	152.94	1.1197
#2	.73807	1.9769	1.4262	1.7072	.64706	153.20	1.1129

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16631	.20915	71.024	.62898	.37301	.54597	483.36
Stddev	.00046	.00021	.242	.00050	.00001	.00169	2.69
%RSD	.27812	.09863	.34020	.07926	.00139	.30998	.55548

#1	.16598	.20929	71.195	.62862	.37301	.54717	481.46
#2	.16663	.20900	70.853	.62933	.37302	.54477	485.26

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2928	54.712	.75889	.05035	10.631	.68768	1.0067
Stddev	.0058	.059	.00042	.00035	.042	.00114	.0064
%RSD	.13437	.10708	.05488	.70100	.39070	.16594	.63146

#1	4.2887	54.753	.75919	.05010	10.661	.68688	1.0022
#2	4.2969	54.670	.75860	.05060	10.602	.68849	1.0112

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.018	.33661	1.0976	5.1411	5.1002	.74871	4.9948
Stddev	.131	.00129	.0113	.0009	.0783	.00119	.0377
%RSD	.54678	.38207	1.0317	.01717	1.5359	.15934	.75462

#1	24.111	.33752	1.0896	5.1417	5.1556	.74956	5.0215
#2	23.925	.33570	1.1056	5.1404	5.0448	.74787	4.9682

Sample Name: J1395-01MS Acquired: 2/2/2018 17:40:24 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NB-08-020118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.34545	12.47	.47867	F<00000	F 713.14
Stddev	.00048	.06	.00130	.16216	3.97
%RSD	.13870	.4931	.27072	.07871	.55736
#1	.34579	12.51	.47959	-206.13	715.95
#2	.34511	12.42	.47776	-205.90	710.33
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3085.8	48537.	7086.4	30.014	2545.5
Stddev	5.3	179.	43.1	.290	4.3
%RSD	.17242	.36803	.60841	.36264	.16889
#1	3082.0	48410.	7055.9	80.219	2542.5
#2	3089.5	48663.	7116.9	79.808	2548.5

Sample Name: J1395-01MSD Acquired: 2/2/2018 17:44:15 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: NB-08-020118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73105	1.9608	1.4214	1.6925	.63935	152.31	1.1138
Stddev	.00232	.0025	.0035	.0159	.00018	.41	.0003
%RSD	.31670	.12852	.24880	.93648	.02871	.26912	.02540

#1	.72941	1.9626	1.4239	1.7038	.63948	152.02	1.1140
#2	.73269	1.9591	1.4189	1.6813	.63922	152.60	1.1136

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16606	.20729	70.731	.62670	.37002	.54490	481.23
Stddev	.00039	.00170	.106	.00206	.00046	.00420	16.11
%RSD	.23470	.81982	.15042	.32935	.12531	.77102	3.3486

#1	.16579	.20609	70.656	.62524	.37035	.54193	492.63
#2	.16634	.20849	70.807	.62816	.36969	.54787	469.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2851	54.618	.75736	.05023	10.589	.68899	.99940
Stddev	.0027	.071	.00019	.00150	.006	.00214	.03881
%RSD	.06420	.13019	.02521	2.9818	.05837	.31098	3.8830

#1	4.2870	54.568	.75723	.05128	10.594	.68747	1.0268
#2	4.2831	54.669	.75750	.04917	10.585	.69050	.97196

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.022	.33425	1.0863	5.1054	4.9595	.74239	4.9802
Stddev	.040	.00126	.0145	.0004	.0012	.00016	.0013
%RSD	.16637	.37631	1.3318	.00746	.02444	.02113	.02701

#1	24.050	.33514	1.0965	5.1056	4.9604	.74228	4.9811
#2	23.993	.33336	1.0761	5.1051	4.9586	.74250	4.9792

Sample Name: J1395-01MSD Acquired: 2/2/2018 17:44:15 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: NB-08-020118 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.34441	12.41	.47724	F<00000	F 719.16
Stddev	.00112	.04	.00110	.51149	8.88
%RSD	.32385	.3220	.23147	.24753	1.2346

#1	.34362	12.39	.47802	-207.00	712.88
#2	.34520	12.44	.47646	-206.27	725.44

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3106.4	48626.	7100.8	30.399	2560.4
Stddev	11.9	114.	29.0	3.261	6.5
%RSD	.38284	.23516	.40798	4.0566	.25478

#1	3098.0	48545.	7080.3	78.092	2555.8
#2	3114.8	48707.	7121.3	82.705	2565.0

Sample Name: J1395-01A Acquired: 2/2/2018 17:48:09 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6539 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73360	1.9688	1.4186	1.6963	.63703	153.77	1.1135
Stddev	.00340	.0113	.0089	.0067	.00176	.29	.0035
%RSD	.46283	.57280	.62616	.39400	.27594	.18925	.31377

#1	.73600	1.9767	1.4249	1.7011	.63827	153.57	1.1111
#2	.73120	1.9608	1.4123	1.6916	.63579	153.98	1.1160

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16597	.20712	70.969	.62810	.36988	.54478	486.33
Stddev	.00047	.00019	.368	.00026	.00179	.00300	10.99
%RSD	.28616	.09282	.51844	.04204	.48293	.55124	2.2591

#1	.16563	.20698	70.709	.62791	.37114	.54266	494.10
#2	.16630	.20726	71.229	.62829	.36862	.54690	478.56

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2848	54.769	.75601	.04926	10.665	.69011	1.0113
Stddev	.0015	.208	.00330	.00145	.021	.00036	.0288
%RSD	.03592	.38031	.43636	2.9442	.19947	.05275	2.8503

#1	4.2859	54.622	.75834	.05029	10.650	.68985	1.0317
#2	4.2837	54.916	.75367	.04823	10.680	.69036	.99091

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.053	.33543	1.1082	5.0886	4.9872	.74068	4.9638
Stddev	.065	.00083	.0097	.0378	.0669	.00485	.0298
%RSD	.27112	.24787	.87429	.74211	1.3420	.65449	.60002

#1	24.007	.33484	1.1150	5.1153	4.9399	.74411	4.9427
#2	24.100	.33601	1.1013	5.0619	5.0345	.73725	4.9849

Sample Name: J1395-01A Acquired: 2/2/2018 17:48:09 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6539 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.34550	12.42	.47758	F<00000	F 712.45
Stddev	.00184	.05	.00279	.55884	5.22
%RSD	.53348	.3869	.58421	.27104	.73312

#1	.34420	12.46	.47561	-206.58	708.76
#2	.34680	12.39	.47955	-205.79	716.15

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3105.3	48443.	7097.5	79.477	2561.0
Stddev	3.0	128.	9.1	2.225	9.4
%RSD	.09577	.26321	.12852	2.8000	.36548

#1	3103.2	48353.	7091.0	77.903	2554.3
#2	3107.4	48533.	7103.9	81.050	2567.6

Sample Name: J1430-01 Acquired: 2/2/2018 17:52:07 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-125-7A(0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13360	.01759	.40295	.16482	.03125	197.56	1.0681
Stddev	.00191	.00435	.00272	.00675	.00167	1.48	.0032
%RSD	1.4277	24.726	.67400	4.0958	5.3469	.74933	.29555

#1	.13495	.02066	.40487	.16959	.03007	196.51	1.0703
#2	.13225	.01451	.40103	.16005	.03243	198.60	1.0658

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00529	.00175	17.712	.23645	.13176	.14804	415.37
Stddev	.00017	.00137	.034	.00171	.00063	.00185	11.45
%RSD	3.2772	78.015	.19087	.72223	.47632	1.2520	2.7574

#1	.00517	.00079	17.688	.23524	.13221	.14673	423.47
#2	.00542	.00272	17.736	.23766	.13132	.14935	407.27

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3714	43.510	.25467	.00998	17.690	.31875	.65784
Stddev	.0014	.143	.00050	.00107	.026	.00024	.02008
%RSD	.02581	.32881	.19629	10.675	.14845	.07586	3.0518

#1	5.3704	43.611	.25432	-.00923	17.709	.31858	.67203
#2	5.3723	43.409	.25503	-.01074	17.671	.31892	.64364

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.598	.00464	.28437	1.2428	13.781	.01828	2.3187
Stddev	.028	.00041	.01820	.0134	.118	.00042	.0054
%RSD	.22573	8.9196	6.3995	1.0809	.85891	2.3155	.23287

#1	12.618	.00435	.29724	1.2523	13.864	.01858	2.3148
#2	12.578	.00493	.27150	1.2333	13.697	.01798	2.3225

Sample Name: J1430-01 Acquired: 2/2/2018 17:52:07 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-125-7A(0 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20636	3.881	.19151	F<00000	F 581.62
Stddev	.00205	.007	.00018	1.0660	2.94
%RSD	.99452	.0835	.09350	.59029	.50504

#1	.20491	8.886	.19138	-179.83	579.54
#2	.20781	8.876	.19163	-181.34	583.70

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2867.1	44018.	3447.6	31.493	2656.9
Stddev	5.6	25.	31.6	2.665	5.1
%RSD	.19439	.05654	.48991	3.2697	.19304

#1	2863.2	44000.	6425.2	79.609	2653.3
#2	2871.0	44035.	6469.9	83.377	2660.6

Sample Name: J1430-02 Acquired: 2/2/2018 17:56:09 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-125-7A(5 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05160	.01196	1.5940	.10752	.00403	150.34	1.7086
Stddev	.00190	.00034	.0059	.00192	.00180	.49	.0050
%RSD	3.6763	2.8320	.36855	1.7837	44.608	.32622	.29162

#1	.05026	.01220	1.5898	.10887	.00530	149.99	1.7121
#2	.05295	.01172	1.5981	.10616	.00276	150.69	1.7051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00635	.00034	35.753	.18667	.10679	.16418	263.33
Stddev	.00003	.00038	.203	.00012	.00035	.00116	3.19
%RSD	.40461	109.65	.56717	.06444	.32755	.70360	1.2117

#1	.00634	.00008	35.897	.18658	.10654	.16336	265.59
#2	.00637	.00061	35.610	.18675	.10703	.16499	261.08

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0970	38.169	.22535	.00194	16.888	.20548	.82165
Stddev	.0023	.132	.00075	.00064	.021	.00020	.01161
%RSD	.04465	.34494	.33402	33.197	.12296	.09726	1.4125

#1	5.0986	38.262	.22588	-.00148	16.903	.20562	.82985
#2	5.0954	38.076	.22482	-.00239	16.874	.20534	.81344

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.765	.00073	.20623	1.4910	5.0308	.06084	1.6303
Stddev	.096	.00052	.00203	.0089	.0647	.00054	.0021
%RSD	.65170	71.941	.98591	.59556	1.0721	.88642	.12605

#1	14.834	-.00036	.20479	1.4847	6.0765	.06122	1.6317
#2	14.697	-.00110	.20767	1.4973	5.9851	.06045	1.6288

Sample Name: J1430-02 Acquired: 2/2/2018 17:56:09 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-125-7A(5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14717	31.01	.51107	F<00000	F 297.19
Stddev	.00000	.13	.00138	.57560	7.01
%RSD	.00093	.4114	.27015	.49683	2.3579

#1	.14717	30.92	.51205	-116.26	292.24
#2	.14717	31.10	.51009	-115.45	302.15

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3051.0	46900.	3832.3	31.153	2708.8
Stddev	3.8	4.	15.2	1.181	6.0
%RSD	.12434	.00918	.22186	1.4556	.22251

#1	3053.7	46896.	6821.6	80.318	2713.1
#2	3048.3	46903.	6843.0	81.989	2704.5

Sample Name: J1431-01 Acquired: 2/2/2018 18:00:08 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 132-1-PH-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00646	.00614	.04335	.02877	.00049	28.601	.04518
Stddev	.00062	.00033	.00020	.00196	.00035	.056	.00107
%RSD	9.6714	5.3867	.45812	6.8235	72.560	.19696	2.3665

#1	.00690	.00637	.04349	.03015	-.00074	28.561	.04442
#2	.00602	.00590	.04321	.02738	-.00024	28.641	.04594

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00185	24.155	.02031	.05266	.39028	38.633
Stddev	.00002	.00044	.788	.00038	.00028	.00184	3.648
%RSD	224.37	23.892	3.2636	1.8656	.53591	.47067	5.3147

#1	-.00003	.00217	23.597	.02058	.05286	.39157	66.054
#2	.00001	.00154	24.712	.02004	.05246	.38898	71.212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55466	34.160	.15089	.00237	3.9801	.08350	.53226
Stddev	.00200	1.067	.00025	.00006	.1169	.00083	.02579
%RSD	.36120	3.1237	.16466	2.5631	2.9359	.98820	4.8449

#1	.55607	33.406	.15106	-.00241	3.8975	.08408	.51402
#2	.55324	34.915	.15071	-.00233	4.0628	.08292	.55049

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90692	.00064	.02946	.25693	.46171	.00929	2.7591
Stddev	.02716	.00046	.00074	.00039	.03738	.00143	.0995
%RSD	2.9951	72.192	2.4967	.15184	8.0963	15.422	3.6053

#1	.88771	-.00097	.02894	.25665	.43528	.00828	2.6888
#2	.92613	-.00031	.02998	.25721	.48814	.01030	2.8295

Sample Name: J1431-01 Acquired: 2/2/2018 18:00:08 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 132-1-PH-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00943	1.222	.09387	F<00000	54.879
Stddev	.00080	.003	.00275	.84649	.708
%RSD	8.4436	.2561	2.9247	3.4475	1.2898

#1	.00887	1.225	.09193	-23.955	55.379
#2	.00999	1.220	.09581	-25.152	54.378

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2624.5	40527.	5741.7	33.671	2890.2
Stddev	9.0	158.	160.1	3.945	13.4
%RSD	.34136	.38961	2.7878	4.7143	.46445

#1	2618.1	40416.	5854.9	86.461	2880.7
#2	2630.8	40639.	5628.5	80.882	2899.7

Sample Name: J1431-04 Acquired: 2/2/2018 18:04:11 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 132-1-PH-2 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04956	.01002	.59564	.06688	.01250	55.278	.14871
Stddev	.00024	.00020	.00830	.00365	.00223	.097	.00232
%RSD	.48801	2.0414	1.3938	5.4530	17.871	.17594	1.5597

#1	.04974	.01016	.60151	.06430	.01092	55.209	.15035
#2	.04939	.00987	.58977	.06946	.01408	55.346	.14707

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00153	.01037	35.817	.06258	.08567	.74594	161.65
Stddev	.00006	.00068	.228	.00053	.00105	.00590	1.47
%RSD	3.9739	6.5396	.63619	.84558	1.2232	.79071	.90636

#1	.00157	.01085	35.978	.06220	.08641	.75011	160.61
#2	.00149	.00989	35.656	.06295	.08493	.74177	162.69

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77901	40.816	.08525	.00390	4.2018	.28204	3.4552
Stddev	.00028	.034	.00007	.00029	.0379	.00012	.0217
%RSD	.03536	.08436	.07661	7.5114	.90312	.04195	.62890

#1	.77881	40.840	.08520	-.00411	4.2286	.28213	3.4399
#2	.77920	40.792	.08530	-.00369	4.1750	.28196	3.4706

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7826	.00125	.09575	2.8856	1.1419	.02687	3.7904
Stddev	.0008	.00014	.00113	.0361	.0111	.00002	.0211
%RSD	.04335	11.435	1.1851	1.2505	.97028	.06330	.55609

#1	1.7820	.00135	.09495	2.9111	1.1341	.02689	3.8053
#2	1.7831	.00115	.09656	2.8600	1.1497	.02686	3.7755

Sample Name: J1431-04 Acquired: 2/2/2018 18:04:11 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 132-1-PH-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02269	2.448	.10617	F<00000	F172.71
Stddev	.00088	.026	.00069	.73686	1.79
%RSD	3.8660	1.045	.64653	.73405	1.0349

#1	.02207	2.466	.10665	-100.90	171.44
#2	.02331	2.430	.10568	-99.861	173.97

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2884.0	44940.	3439.9	31.641	2812.8
Stddev	17.4	44.	55.9	.639	26.0
%RSD	.60300	.09833	.86879	.78277	.92343

#1	2871.7	44972.	6400.4	82.093	2794.5
#2	2896.3	44909.	6479.5	81.189	2831.2

Sample Name: CCV06		Acquired: 2/2/2018 18:08:11		Type: Unk				
Method: P4-ICP2(v1976)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1: CCV12503		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0800	4.9051	5.0916	4.9052	5.0935	10.149	10.487	25863
Stddev	.0245	.0170	.0114	.0119	.0179	.143	.011	.00174
%RSD	.48259	.34671	.22289	.24229	.35050	1.4096	.10269	.67391
#1	5.0974	4.9171	5.0996	4.9136	5.1061	10.048	10.479	25740
#2	5.0627	4.8931	5.0835	4.8968	5.0808	10.250	10.494	25986
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5044	25.808	99707	2.5293	1.2279	5.0951	2.6151	25.963
Stddev	.0062	.107	.01103	.0067	.0047	.1599	.0231	.177
%RSD	.24608	.41479	1.1058	.26599	.38353	3.1382	.88368	.68178
#1	2.5088	25.733	98927	2.5340	1.2312	4.9820	2.5987	25.838
#2	2.5001	25.884	1.0049	2.5245	1.2245	5.2082	2.6314	26.088
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4547	1.2558	25.320	2.4772	2.6871	26.334	5.1696	5.1321
Stddev	.0066	.0127	.030	.0165	.0645	.049	.0108	.0147
%RSD	.26665	1.0074	.11929	.66559	2.4000	.18653	.20826	.28588
#1	2.4593	1.2468	25.299	2.4655	2.6415	26.299	5.1772	5.1217
#2	2.4501	1.2647	25.342	2.4888	2.7327	26.368	5.1620	5.1425
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9195	5.2253	5.0329	5.1802	5.1766	4.802	5.1785	5.2132
Stddev	.0048	.0202	.0144	.0250	.0095	.016	.0089	.9803
%RSD	.09704	.38735	.28541	.48349	.18457	.3257	.17081	18.804
#1	4.9161	5.2110	5.0431	5.1625	5.1699	4.813	5.1723	4.5201
#2	4.9228	5.2397	5.0228	5.1979	5.1834	4.791	5.1848	5.9064

Sample Name: CCV06 Acquired: 2/2/2018 18:08:11 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12503 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 2.8818
Stddev 2.3625
%RSD 81.980

#1 1.2112
#2 4.5523

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2510.9	38044.	5408.0	31.691	2810.1
Stddev	11.0	335.	1.1	1.826	11.0
%RSD	.43995	.87964	.01947	2.2355	.39243

#1	2503.1	38281.	5408.7	82.982	2802.3
#2	2518.7	37808.	5407.2	80.399	2817.9

Sample Name: CCB06 Acquired: 2/2/2018 18:12:00 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12503 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00077	.00050	.00057	.00126	.00281	.00313	.00004
Stddev	.00111	.00001	.00046	.00084	.00065	.01351	.00100
%RSD	144.09	1.4187	79.820	66.705	22.971	431.63	2801.7

#1	-.00001	.00050	-.00090	.00186	-.00326	-.00642	.00074
#2	.00155	.00049	-.00025	.00067	-.00235	.01269	-.00067

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00008	.01690	.00032	.00011	.00013	.00612
Stddev	.00002	.00002	.00888	.00011	.00014	.00062	.00329
%RSD	50.500	18.122	52.518	33.493	135.32	493.55	53.824

#1	.00003	.00009	.02318	.00024	.00021	-.00056	-.00379
#2	.00006	.00007	.01063	.00039	.00000	.00031	-.00844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01621	.00013	.00056	.13186	.00033	.00001
Stddev	.00006	.02785	.00016	.00115	.02397	.00006	.00002
%RSD	814.59	171.86	120.26	206.97	18.175	18.289	175.60

#1	.00005	-.03590	.00002	.00137	.11491	-.00028	.00000
#2	-.00004	.00349	.00024	-.00026	.14881	-.00037	.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05424	.00196	.00505	.00322	.01564	.00143	.00283
Stddev	.03886	.00049	.00069	.00075	.04042	.00030	.00132
%RSD	71.636	25.015	13.751	23.281	258.49	20.931	46.602

#1	.08172	.00231	-.00554	.00375	-.04422	-.00164	.00376
#2	.02677	.00162	-.00456	.00269	.01294	-.00122	.00190

Sample Name: CCB06 Acquired: 2/2/2018 18:12:00 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12503 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00169	.0028	.00027	F 5.1975	F < 00000
Stddev	.00001	.0003	.00004	.5883	3.4842
%RSD	.30048	9.782	13.287	11.319	1693.3
#1	.00169	.0026	.00030	5.6135	2.2580
#2	.00168	.0030	.00024	4.7815	-2.6695
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2597.9	40009.	5406.4	36.332	3030.0
Stddev	6.8	80.	85.7	1.009	8.0
%RSD	.26275	.19955	1.5855	1.1690	.26284
#1	2593.1	39953.	5345.8	87.045	3024.4
#2	2602.7	40066.	5467.0	85.618	3035.6

Sample Name: J1431-07 Acquired: 2/2/2018 18:16:10 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 132-1-PH-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01395	.00617	.09605	.04064	.00209	48.781	.07840
Stddev	.00122	.00225	.00140	.00418	.00132	13.338	.00141
%RSD	8.7391	36.403	1.4529	10.279	62.987	27.342	1.7960

#1	.01481	.00458	.09704	.04360	.00302	39.350	.07939
#2	.01309	.00776	.09506	.03769	.00116	58.212	.07740

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00009	.00068	40.218	.03376	.06899	.58677	100.97
Stddev	.00028	.00020	.143	.01035	.00030	.00104	.88
%RSD	324.56	29.183	.35509	30.642	.43331	.17648	.86781

#1	-.00028	.00054	40.319	.02645	.06878	.58604	101.59
#2	.00011	.00083	40.117	.04108	.06920	.58750	100.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85944	40.672	.16475	.00451	5.3917	.15646	1.8794
Stddev	.26759	.051	.00015	.00550	.0064	.05070	.0304
%RSD	31.136	.12478	.08993	121.90	.11902	32.408	1.6167

#1	.67022	40.708	.16465	-.00062	5.3963	.12060	1.9008
#2	1.0487	40.637	.16486	-.00840	5.3872	.19231	1.8579

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3028	.00084	.05755	.41504	.81110	.01403	3.9237
Stddev	.0166	.00011	.00062	.00121	.02230	.00076	.0005
%RSD	1.2713	12.909	1.0750	.29189	2.7489	5.4311	.01372

#1	1.2911	-.00091	.05711	.41418	.79533	.01349	3.9241
#2	1.3145	-.00076	.05798	.41589	.82687	.01457	3.9233

Sample Name: J1431-07 Acquired: 2/2/2018 18:16:10 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 132-1-PH-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01258	1.742	.14062	F<00000	31.267
Stddev	.00022	.004	.00025	5.0831	3.177
%RSD	1.7363	.2548	.17604	13.448	3.9094

#1	.01273	1.745	.14079	-41.394	79.021
#2	.01243	1.739	.14044	-34.205	83.514

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.7	40741.	5710.4	31.449	2844.4
Stddev	4.0	10793.	58.2	1.351	5.3
%RSD	.15062	26.492	1.0191	1.6582	.18641

#1	2631.9	48373.	5669.2	80.495	2840.6
#2	2637.5	33109.	5751.5	82.404	2848.1

Sample Name: J1436-01 Acquired: 2/2/2018 18:20:10 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13343	.02268	.40934	.15400	.00671	246.21	.79031
Stddev	.00353	.00592	.00665	.01520	.00222	1.68	.04652
%RSD	2.6492	26.100	1.6254	9.8700	33.106	.68074	5.8864

#1	.13593	.02687	.41404	.16475	.00828	247.39	.82321
#2	.13093	.01850	.40464	.14325	.00514	245.02	.75742

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00823	.00216	184.34	.46618	.44392	2.5485	400.07
Stddev	.00026	.00377	10.73	.00078	.00078	.0076	33.08
%RSD	3.2027	174.73	5.8186	.16811	.17559	.29804	8.2690

#1	.00805	-.00051	191.92	.46673	.44337	2.5431	423.46
#2	.00842	.00482	176.75	.46563	.44447	2.5539	376.68

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8723	95.145	.39845	.01131	5.0718	.61495	.64350
Stddev	.0102	5.358	.00160	.00300	.2965	.00057	.05071
%RSD	.35438	5.6312	.40149	26.493	5.8466	.09298	7.8810

#1	2.8795	98.933	.39732	-.00919	5.2814	.61535	.67936
#2	2.8651	91.356	.39958	-.01343	4.8621	.61455	.60764

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.613	.00497	.30508	3.8049	10.082	.37671	4.0010
Stddev	.927	.00024	.04485	.0009	.727	.00119	.2176
%RSD	5.9387	4.7648	14.702	.02472	7.2154	.31681	5.4382

#1	16.269	.00513	.33680	3.8042	10.596	.37586	4.1549
#2	14.957	.00480	.27337	3.8055	9.5675	.37755	3.8471

Sample Name: J1436-01 Acquired: 2/2/2018 18:20:10 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B15 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14802	5.054	.38676	F<00000	F 523.59
Stddev	.00901	.014	.02145	.34485	7.61
%RSD	6.0862	.2239	5.5469	.17828	1.4526

#1	.15439	6.063	.40193	-193.19	518.22
#2	.14165	6.044	.37159	-193.68	528.97

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2658.2	41269.	5872.6	77.428	2545.1
Stddev	2.2	102.	328.6	6.291	4.7
%RSD	.08368	.24819	5.5960	8.1251	.18506

#1	2656.6	41197.	5640.2	72.979	2541.8
#2	2659.8	41341.	6105.0	81.876	2548.5

Sample Name: J1436-05 Acquired: 2/2/2018 18:24:13 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B13 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18658	.00473	.80021	.04642	.00003	106.40	.75307
Stddev	.00163	.00045	.00402	.00411	.00136	.83	.00080
%RSD	.87235	9.5628	.50223	8.8552	4340.4	.78211	.10663

#1	.18773	.00441	.80305	.04932	.00099	105.81	.75250
#2	.18543	.00505	.79737	.04351	-.00093	106.99	.75363

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00519	.00084	17.020	.24047	.06301	.26979	116.65
Stddev	.00013	.00031	.020	.00054	.00028	.00082	3.68
%RSD	2.4444	37.597	.11850	.22627	.44821	.30218	3.1513

#1	.00510	.00061	17.006	.24008	.06281	.26921	119.25
#2	.00528	.00106	17.034	.24085	.06321	.27037	114.05

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2116	10.828	.14102	.00262	1.5026	.25626	.41911
Stddev	.0019	.007	.00019	.00001	.0008	.00056	.01343
%RSD	.15651	.06215	.13653	.24845	.05452	.21936	3.2053

#1	1.2103	10.833	.14115	-.00262	1.5032	.25666	.42861
#2	1.2130	10.824	.14088	-.00261	1.5021	.25587	.40961

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5660	.00333	.09721	4.2783	3.9489	.04303	.72154
Stddev	.0625	.00034	.01258	.0034	.0523	.00012	.00094
%RSD	.95225	10.285	12.943	.07912	.75316	.27320	.12959

#1	6.5218	.00309	.10611	4.2807	6.9859	.04295	.72088
#2	6.6102	.00357	.08832	4.2759	6.9119	.04311	.72221

Sample Name: J1436-05 Acquired: 2/2/2018 18:24:13 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B13 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06990	7.474	.07567	F<00000	F104.74
Stddev	.00154	.015	.00003	.69292	1.57
%RSD	2.2029	.1993	.04323	1.3432	1.5004

#1	.06881	7.464	.07569	-51.096	105.86
#2	.07099	7.485	.07565	-52.076	103.63

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3079.5	47402.	3797.0	32.912	2848.6
Stddev	5.6	127.	15.9	2.743	.5
%RSD	.18256	.26738	.23422	3.3082	.01608

#1	3075.5	47492.	6785.7	80.972	2848.3
#2	3083.4	47313.	6808.2	84.851	2848.9

Sample Name: J1436-09 Acquired: 2/2/2018 18:28:13 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35909	.00851	1.2051	.10308	.00353	153.44	.86562
Stddev	.00713	.00251	.0035	.00239	.00059	.25	.00293
%RSD	1.9845	29.541	.29007	2.3196	16.679	.16567	.33854

#1	.36412	.00673	1.2076	.10139	.00312	153.26	.86769
#2	.35405	.01029	1.2026	.10477	.00395	153.62	.86355

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00984	.00188	93.003	.29215	.16430	.75883	254.21
Stddev	.00001	.00004	.148	.00082	.00058	.00048	1.17
%RSD	.14103	1.8760	.15920	.28179	.35466	.06279	.45904

#1	.00983	.00191	93.108	.29274	.16472	.75917	255.04
#2	.00985	.00186	92.899	.29157	.16389	.75850	253.39

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0623	43.160	.20213	.00440	1.9051	.35148	.61471
Stddev	.0017	.118	.00147	.00066	.0020	.00099	.00385
%RSD	.07987	.27417	.72527	15.089	.10445	.28042	.62579

#1	2.0635	43.077	.20109	-.00487	1.9037	.35218	.61743
#2	2.0611	43.244	.20316	-.00393	1.9065	.35078	.61199

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.285	.00834	.21591	9.8222	3.0076	.14817	1.4561
Stddev	.003	.00024	.00058	.0237	.0715	.00159	.0042
%RSD	.02952	2.8865	.26777	.24123	.89276	1.0710	.28712

#1	10.288	.00817	.21632	9.8389	8.0582	.14705	1.4532
#2	10.283	.00851	.21550	9.8054	7.9571	.14929	1.4591

Sample Name: J1436-09 Acquired: 2/2/2018 18:28:13 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B12 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10488	10.46	.28330	F<00000	F.298.53
Stddev	.00003	.03	.00102	1.4165	3.85
%RSD	.02945	.2605	.35944	1.1292	1.2902

#1	.10491	10.48	.28402	-124.44	295.81
#2	.10486	10.44	.28258	-126.45	301.26

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3140.6	48378.	7103.2	31.646	2669.8
Stddev	8.7	112.	44.9	.525	12.1
%RSD	.27674	.23104	.63271	.64261	.45386

#1	3134.4	48299.	7071.4	81.275	2661.2
#2	3146.7	48457.	7135.0	82.017	2678.4

Sample Name: J1436-13 Acquired: 2/2/2018 18:32:12 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B18 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18728	.00971	.52656	.08623	.00168	216.94	1.3268
Stddev	.00313	.00047	.00331	.00376	.00093	1.76	.0050
%RSD	1.6715	4.7894	.62861	4.3635	55.757	.81168	.38012

#1	.18949	.00938	.52422	.08889	.00102	215.70	1.3303
#2	.18507	.01004	.52890	.08357	.00234	218.19	1.3232

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01847	.00383	396.13	.27363	.16094	.61003	268.71
Stddev	.00021	.00063	.89	.00150	.00032	.00126	4.24
%RSD	1.1555	16.346	.22385	.54940	.19828	.20574	1.5786

#1	.01832	.00339	396.76	.27256	.16072	.60915	271.71
#2	.01862	.00427	395.51	.27469	.16117	.61092	265.71

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7618	182.72	.26809	.00297	5.0440	.28170	.44448
Stddev	.0211	.95	.00041	.00069	.0346	.00004	.00982
%RSD	.44400	.52115	.15445	23.251	.68641	.01581	2.2083

#1	4.7469	183.39	.26839	-.00248	5.0684	.28173	.45142
#2	4.7768	182.04	.26780	-.00346	5.0195	.28166	.43754

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.028	.00327	.30375	23.656	2.8448	.13550	2.3672
Stddev	.001	.00029	.01286	.131	.0520	.00231	.0032
%RSD	.01089	8.7479	4.2341	.55274	1.8265	1.7017	.13302

#1	11.027	.00307	.31284	23.564	2.8815	.13387	2.3650
#2	11.029	.00347	.29465	23.749	2.8080	.13713	2.3694

Sample Name: J1436-13 Acquired: 2/2/2018 18:32:12 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B18 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14728	.915	.59978	F<00000	F 312.66
Stddev	.00006	.037	.00290	1.0561	4.41
%RSD	.03923	.3735	.48375	.56514	1.4116

#1	.14732	9.889	.60184	-187.61	315.78
#2	.14724	9.941	.59773	-186.12	309.54

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3146.6	48392.	7365.2	77.298	2420.1
Stddev	.4	93.	61.8	1.670	3.4
%RSD	.01134	.19245	.83897	2.1602	.14133

#1	3146.4	48458.	7321.5	76.117	2422.5
#2	3146.9	48326.	7408.9	78.479	2417.6

Sample Name: J1436-17 Acquired: 2/2/2018 18:36:15 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B25 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14817	.02178	.23930	.16178	.00781	392.60	1.1534
Stddev	.00073	.00336	.00094	.00022	.00425	.42	.0029
%RSD	.48936	15.450	.39421	.13737	54.479	.10683	.25184

#1	.14868	.01940	.23997	.16193	.01082	392.31	1.1555
#2	.14766	.02415	.23864	.16162	.00480	392.90	1.1514

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01147	.00310	146.24	.51029	.16390	.59301	429.08
Stddev	.00032	.00061	.31	.00209	.00032	.00182	6.09
%RSD	2.8274	19.522	.21338	.40871	.19243	.30634	1.4199

#1	.01124	.00267	146.46	.50881	.16412	.59430	433.39
#2	.01170	.00353	146.02	.51176	.16368	.59173	424.78

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4349	39.676	.25735	.01340	3.1483	.66386	.28493
Stddev	.0004	.355	.00116	.00192	.0092	.00016	.00578
%RSD	.01506	.50921	.44935	14.329	.29110	.02424	2.0288

#1	2.4352	69.927	.25817	-.01204	3.1418	.66375	.28902
#2	2.4347	69.425	.25653	-.01475	3.1548	.66398	.28084

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6681	.00414	.31802	11.034	11.557	.11724	2.6259
Stddev	.0221	.00040	.00706	.005	.146	.00117	.0136
%RSD	.22875	9.5691	2.2211	.04750	1.2619	1.0011	.51584

#1	9.6837	.00386	.32301	11.038	11.660	.11807	2.6355
#2	9.6524	.00442	.31302	11.030	11.454	.11641	2.6163

Sample Name: J1436-17 Acquired: 2/2/2018 18:36:15 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B25 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09414	5.130	.23604	F<00000	F 332.98
Stddev	.00002	.015	.00052	.59976	3.76
%RSD	.02421	.2950	.22101	.25942	.59406

#1	.09412	5.140	.23641	-231.61	635.63
#2	.09415	5.119	.23567	-230.77	630.32

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2782.4	42495.	3378.2	79.855	2538.4
Stddev	9.9	66.	42.0	1.489	6.0
%RSD	.35526	.15610	.65862	1.8649	.23635

#1	2775.4	42448.	6348.5	78.802	2534.2
#2	2789.4	42542.	6407.9	80.908	2542.6

Sample Name: J1413-06 Acquired: 2/2/2018 18:40:17 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00157	.00128	.00190	.00327	.00146	.09511	.08331
Stddev	.00394	.00077	.00008	.00120	.00054	.02272	.00069
%RSD	250.84	60.145	4.0451	36.735	37.097	23.891	.83159

#1	.00435	-.00074	.00195	.00242	-.00184	.11118	.08380
#2	-.00121	-.00182	.00184	.00412	-.00107	.07905	.08282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00010	14.759	.00986	.00438	.00106	.54017
Stddev	.00006	.00003	.006	.00039	.00004	.00041	.01956
%RSD	388.04	32.750	.03824	3.9260	.90043	38.798	3.6213

#1	-.00003	.00008	14.755	.00959	.00435	.00077	.55400
#2	.00006	.00013	14.763	.01013	.00441	.00135	.52634

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22973	.77123	.01040	.00003	320.59	.00022	.19737
Stddev	.00045	.02594	.00013	.00049	.90	.00002	.00311
%RSD	.19576	3.3637	1.2277	1647.9	.28180	7.6942	1.5763

#1	.23005	.75289	.01049	.00032	319.95	-.00023	.19957
#2	.22941	.78958	.01031	-.00038	321.23	-.00021	.19517

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4068	.00016	.02059	.26437	.51505	.00205	.00264
Stddev	.0291	.00012	.00256	.00065	.02557	.00015	.00005
%RSD	2.0665	76.896	12.431	.24437	4.9650	7.5281	1.9711

#1	1.3862	-.00025	.02240	.26482	.53313	.00216	.00267
#2	1.4273	-.00007	.01878	.26391	.49697	.00194	.00260

Sample Name: J1413-06 Acquired: 2/2/2018 18:40:17 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00361	.0070	.02009	5.0879	F<00000
Stddev	.00015	.0002	.00003	.0097	.56774
%RSD	4.0934	2.466	.15544	.15956	12.082

#1	.00351	.0072	.02011	6.0948	-5.1006
#2	.00372	.0069	.02006	6.0811	-4.2977

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2478.2	37596.	5453.8	34.170	2755.0
Stddev	6.1	175.	36.3	1.713	10.5
%RSD	.24508	.46500	.66471	2.0353	.38092

#1	2473.9	37472.	5428.2	82.959	2747.6
#2	2482.5	37719.	5479.4	85.382	2762.5

Sample Name: J1413-11 Acquired: 2/2/2018 18:44:29 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00404	.00186	.00160	.00352	.00208	.10662	.08451
Stddev	.00307	.00106	.00051	.00263	.00080	.00079	.00139
%RSD	75.955	56.834	31.979	74.609	38.527	.73928	1.6485

#1	-.00621	-.00111	.00124	.00537	-.00151	.10718	.08549
#2	-.00187	-.00261	.00196	.00166	-.00264	.10606	.08352

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00015	3.8156	.00937	.00380	.00145	.37519
Stddev	.00002	.00020	.0722	.00061	.00024	.00064	.00436
%RSD	63.141	128.44	.73594	6.5613	6.3919	44.457	1.1623

#1	.00004	.00029	9.7645	.00980	.00363	.00099	.37828
#2	.00001	.00001	9.8667	.00893	.00397	.00191	.37211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15378	.63019	.00864	.00044	346.99	.00008	.12727
Stddev	.00032	.02631	.00060	.00009	4.00	.00021	.00185
%RSD	.20710	4.1754	6.9908	21.520	1.1522	276.11	1.4529

#1	.15355	.64880	.00906	.00037	344.16	-.00023	.12597
#2	.15400	.61159	.00821	.00051	349.82	.00007	.12858

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2238	.00022	.01812	.18068	.44975	.00091	.00418
Stddev	.0260	.00059	.00399	.00059	.00248	.00005	.00103
%RSD	2.1250	264.83	22.021	.32669	.55116	6.0609	24.621

#1	1.2055	.00020	.01530	.18026	.45150	.00087	.00491
#2	1.2422	-.00065	.02094	.18110	.44800	.00095	.00346

Sample Name: J1413-11 Acquired: 2/2/2018 18:44:29 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00324	.0082	.01372	5.6925	F<00000
Stddev	.00069	.0002	.00010	1.2093	.57140
%RSD	21.267	2.351	.69968	21.243	8.4871

#1	.00276	.0081	.01379	6.5476	-7.1366
#2	.00373	.0084	.01365	4.8375	-6.3285

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.8	37615.	5470.6	35.807	2748.5
Stddev	14.1	68.	2.7	1.090	19.2
%RSD	.56866	.18136	.05000	1.2698	.70029

#1	2471.8	37567.	5468.6	86.577	2734.9
#2	2491.7	37664.	5472.5	85.036	2762.1

Sample Name: PB106280BL Acquired: 2/2/2018 18:48:42 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00103	.00088	.00114	.00261	.00440	.00007	.00007
Stddev	.00213	.00049	.00144	.00115	.00014	.00491	.00008	.00007
%RSD	528.19	47.087	162.97	101.17	5.3977	111.63	117.97	99.135
#1	-.00110	.00069	.00013	.00032	-.00271	-.00787	-.00001	.00011
#2	.00191	.00138	-.00190	.00195	-.00251	-.00093	-.00013	.00002
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.01065	.00029	.00001	.00035	.00747	.00004	.00203
Stddev	.00000	.00716	.00011	.00020	.00034	.00261	.00002	.00006
%RSD	3.1265	67.212	38.416	1412.3	97.070	34.927	55.248	2.7625
#1	-.00008	.01571	.00021	-.00013	.00011	-.00563	-.00002	.00207
#2	-.00008	.00559	.00037	.00015	.00058	-.00932	-.00005	.00199
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00039	.15918	.00015	.00000	.06405	.00013	.00447
Stddev	.00031	.00031	.01234	.00014	.00011	.02856	.00008	.00395
%RSD	835.14	78.877	7.7498	96.114	11872.	44.586	58.956	88.399
#1	-.00025	.00061	.15046	-.00005	.00008	.04386	-.00019	-.00168
#2	.00018	.00017	.16790	-.00025	-.00008	.08424	-.00008	-.00727
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00645	.01140	.00107	.00056	.00051	.0020	.00000	F 5.0576
Stddev	.00233	.05382	.00002	.00228	.00092	.0011	.0001	.3541
%RSD	36.189	472.21	2.2788	404.16	179.63	57.12	42732.	7.0011
#1	.00480	.02666	-.00108	-.00105	-.00014	.0012	.00004	4.8072
#2	.00810	-.04946	-.00105	.00218	.00116	.0028	-.00004	5.3079

Sample Name: PB106280BL Acquired: 2/2/2018 18:48:42 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F1.7048
Stddev	3.2099
%RSD	188.28

#1	-.56491
#2	3.9746

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.1	40519.	5266.9	30.370	3074.0
Stddev	2.9	67.	185.4	.215	5.1
%RSD	.11003	.16487	3.5204	.26794	.16751

#1	2631.0	40472.	5398.1	80.523	3070.4
#2	2635.1	40566.	5135.8	80.218	3077.7

Sample Name: PB106280BS Acquired: 2/2/2018 18:52:55 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79459	1.9334	.99220	1.9345	.78125	1.8923	.21785	.20076
Stddev	.00250	.0032	.00196	.0055	.00017	.0062	.00426	.00047
%RSD	.31489	.16545	.19802	.28337	.02223	.32994	1.9537	.23458

#1	.79636	1.9357	.99081	1.9384	.78137	1.8879	.22086	.20043
#2	.79282	1.9311	.99359	1.9306	.78113	1.8967	.21484	.20109

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19594	1.0907	.40546	.19908	.29397	3.0785	.21519	2.0915
Stddev	.00010	.0084	.00168	.00047	.00032	.0004	.00025	.0331
%RSD	.05098	.77213	.41555	.23682	.10915	.01229	.11413	1.5828

#1	.19601	1.0967	.40426	.19875	.29374	3.0782	.21501	2.1149
#2	.19587	1.0848	.40665	.19941	.29420	3.0787	.21536	2.0681

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48681	.07291	3.2636	.29515	.21787	10.833	.40967	.31386
Stddev	.00074	.00073	.0433	.00055	.00048	.234	.00083	.01260
%RSD	.15169	1.0027	1.3281	.18559	.22198	2.1642	.20330	4.0136

#1	.48629	.07239	3.2943	.29477	.21821	10.999	.41026	.30495
#2	.48734	.07343	3.2330	.29554	.21752	10.667	.40908	.32277

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .81356	1.0052	.67842	.21167	.21333	5.477	.20934	F 4.8863
Stddev	.00202	.0222	.00229	.00524	.00299	.000	.00398	.0665
%RSD	.24805	2.2129	.33802	2.4769	1.4015	.0045	1.9034	1.3618

#1	.81214	1.0209	.68004	.21538	.21545	5.477	.21216	4.8392
#2	.81499	.98947	.67680	.20797	.21122	5.478	.20653	4.9333

Sample Name: PB106280BS Acquired: 2/2/2018 18:52:55 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F11.038
Stddev 1.611
%RSD 14.595

#1 12.177
#2 9.8991

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2597.4	40091.	5299.4	34.319	3025.8
Stddev	5.2	216.	94.2	.353	2.0
%RSD	.19887	.53909	1.7774	.41860	.06732

#1	2593.7	40244.	5232.8	84.070	3024.4
#2	2601.0	39938.	5366.0	84.569	3027.3

Sample Name: CCV07 Acquired: 2/2/2018 18:56:52 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8923	4.7699	4.9369	4.7594	4.8945	3.4426	10.106	.24558
Stddev	.0088	.0112	.0116	.0006	.0138	.0093	.014	.00115
%RSD	.17898	.23427	.23511	.01286	.28296	.09853	.13365	.47003

#1	4.8985	4.7778	4.9452	4.7589	4.9043	9.4492	10.096	.24476
#2	4.8861	4.7620	4.9287	4.7598	4.8848	9.4360	10.115	.24639

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4265	24.743	.95405	2.4480	1.1781	4.8142	2.4783	25.076
Stddev	.0050	.076	.00227	.0034	.0029	.0202	.0003	.202
%RSD	.20654	.30641	.23753	.13840	.24423	.42029	.01034	.80593

#1	2.4300	24.689	.95565	2.4504	1.1801	4.8285	2.4785	24.933
#2	2.4229	24.797	.95245	2.4456	1.1761	4.7999	2.4781	25.219

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3742	1.2030	24.507	2.3647	2.5480	25.191	4.9956	4.9086
Stddev	.0016	.0052	.098	.0022	.0089	.048	.0075	.0207
%RSD	.06795	.43375	.39970	.09273	.35130	.18887	.15067	.42232

#1	2.3754	1.1993	24.437	2.3662	2.5543	25.157	5.0010	4.8939
#2	2.3731	1.2067	24.576	2.3631	2.5417	25.225	4.9903	4.9232

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7396	5.0843	4.8734	5.0190	4.9921	4.774	5.0025	4.6642
Stddev	.0209	.0546	.0010	.0095	.0131	.016	.0004	.0789
%RSD	.44019	1.0740	.02112	.18970	.26296	.3354	.00693	1.6911

#1	4.7543	5.1229	4.8741	5.0123	4.9829	4.786	5.0023	4.7200
#2	4.7248	5.0457	4.8726	5.0258	5.0014	4.763	5.0028	4.6084

Sample Name: CCV07 Acquired: 2/2/2018 18:56:52 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.1512
Stddev .7697
%RSD 24.425

#1 2.6070
#2 3.6955

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2520.3	38681.	5412.9	33.277	2810.0
Stddev	9.3	108.	9.3	.315	8.8
%RSD	.36996	.27918	.17164	.37809	.31245

#1	2513.7	38605.	5419.5	83.055	2803.8
#2	2526.9	38757.	5406.3	83.500	2816.2

Sample Name: LLCCV04 Acquired: 2/2/2018 19:00:42 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02161	.04214	.01288	.02426	.04716	.09863	.10770	.00650
Stddev	.00132	.00080	.00102	.00124	.00035	.00102	.00004	.00001
%RSD	6.1006	1.9047	7.9310	5.0926	.74640	1.0362	.03393	.17615

#1	.02067	.04158	.01360	.02513	.04691	.09791	.10772	.00651
#2	.02254	.04271	.01216	.02338	.04741	.09935	.10767	.00649

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00615	2.1622	.01091	.03115	.02076	.10631	.02295	2.1799
Stddev	.00004	.0246	.00025	.00024	.00053	.02106	.00010	.0569
%RSD	.63881	1.1380	2.2697	.76593	2.5489	19.812	.45260	2.6115

#1	.00618	2.1796	.01074	.03132	.02113	.09142	.02287	2.2201
#2	.00612	2.1448	.01109	.03098	.02038	.12120	.02302	2.1396

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04058	.01118	2.1560	.03973	.04588	2.2244	.21826	.10636
Stddev	.00004	.00017	.0000	.00005	.00104	.0228	.00044	.00617
%RSD	.09664	1.5285	.00123	.12604	2.2644	1.0239	.20294	5.7974

#1	.04060	.01106	2.1560	.03977	.04514	2.2405	.21857	.10200
#2	.04055	.01130	2.1560	.03970	.04661	2.2083	.21795	.11072

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02407	.42352	.04116	.04660	.02032	.0232	.02257	F 5.1418
Stddev	.00310	.01821	.00072	.00005	.00086	.0001	.00017	.0760
%RSD	12.882	4.3002	1.7552	.10524	4.2334	.5984	.74784	1.4771

#1	.02626	.43640	.04065	.04656	.01971	.0231	.02269	5.0881
#2	.02188	.41065	.04167	.04663	.02093	.0233	.02245	5.1955

Sample Name: LLCCV04 Acquired: 2/2/2018 19:00:42 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.55378
 Stddev .41613
 %RSD 75.143

#1 .84803
 #2 .25953

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2659.7	41069.	5531.8	36.341	3124.9
Stddev	6.0	11.	21.2	2.346	8.0
%RSD	.22650	.02610	.38336	2.7175	.25476

#1	2655.4	41061.	5516.8	88.000	3119.3
#2	2664.0	41077.	5546.8	84.682	3130.6

Sample Name: CCB07 Acquired: 2/2/2018 19:04:51 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00161	-.00034	.00070	.00254	-.00098	-.00206	.00052	.00004
Stddev	.00106	.00187	.00042	.00076	.00169	.00781	.00047	.00001
%RSD	66.221	546.70	60.543	29.737	172.05	379.54	91.255	37.735

#1	.00085	-.00166	.00040	.00307	-.00217	-.00758	.00086	.00003
#2	.00236	.00098	.00099	.00201	.00021	.00347	.00018	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00144	.00026	.00012	-.00015	.00104	.00000	-.02585
Stddev	.00002	.01807	.00029	.00011	.00057	.00854	.0000	.00986
%RSD	37.907	1258.5	111.75	95.468	382.52	823.30	2902.7	38.159

#1	.00005	.01421	.00047	.00019	.00025	-.00500	-.00002	-.01887
#2	.00008	-.01134	.00005	.00004	-.00055	.00708	.00001	-.03282

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00015	.00091	.09539	.00000	-.00006	.06224	.00046	-.00549
Stddev	.00029	.00085	.00052	.00006	.00007	.02309	.00005	.00015
%RSD	188.31	93.819	.54174	2516.7	113.81	37.095	10.446	2.7459

#1	.00005	.00151	.09575	.00005	-.00001	.07856	.00049	-.00539
#2	-.00036	.00031	.09502	-.00004	-.00011	.04591	.00043	-.00560

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00401	-.02778	-.00030	.00280	.00062	.0029	.00009	F 1.6927
Stddev	.00246	.00058	.00090	.00062	.00033	.0006	.00003	.5505
%RSD	61.451	2.0836	303.78	22.111	53.561	21.42	33.025	11.731

#1	.00227	-.02737	.00034	.00237	.00085	.0025	.00011	5.0820
#2	.00575	-.02819	-.00094	.00324	.00038	.0034	.00007	4.3034

Sample Name: CCB07 Acquired: 2/2/2018 19:04:51 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.59137
Stddev 1.9294
%RSD 326.26

#1 -.77292
#2 1.9557

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2622.1	40160.	5388.6	33.236	3056.8
Stddev	12.7	217.	3.4	1.157	10.8
%RSD	.48502	.53957	.06346	1.3901	.35367

#1	2613.1	40007.	5386.2	82.418	3049.2
#2	2631.1	40314.	5391.1	84.055	3064.5

Sample Name: PB106280TB Acquired: 2/2/2018 19:09:00 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB106280TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00088	.00265	.00094	.00418	.00046	.00066	.00078
Stddev	.00221	.00015	.00065	.00023	.00040	.00081	.00018
%RSD	250.87	5.4810	69.060	5.5450	85.955	122.02	23.400

#1	-.00244	-.00275	-.00048	.00434	-.00018	-.00009	-.00065
#2	.00068	-.00254	-.00140	.00402	-.00074	-.00123	-.00091

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00002	.01178	.00067	.00004	.00047	.01017
Stddev	.00000	.00003	.01052	.00049	.00017	.00024	.01899
%RSD	2.9682	206.32	89.292	72.683	406.06	51.560	186.61

#1	-.00006	-.00004	.00434	.00102	-.00016	.00030	-.00325
#2	-.00006	.00001	.01922	.00033	.00008	.00064	.02360

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.03378	.00197	.00081	F 347.56	.00025	.00064
Stddev	.00008	.02349	.00007	.00042	12.22	.00034	.00001
%RSD	97.501	69.534	3.3101	52.124	3.5150	135.73	1.9725

#1	.00002	-.01717	.00192	.00111	338.93	-.00001	.00063
#2	.00013	-.05038	.00202	.00051	356.20	-.00049	.00065

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05732	.00028	.00502	.00996	.00532	.00035	.00281
Stddev	.02417	.00046	.00437	.00078	.01451	.00030	.00078
%RSD	42.174	163.90	87.087	7.8744	272.75	85.694	27.696

#1	.04023	.00061	-.00193	.00940	.01559	.00056	.00226
#2	.07441	-.00005	-.00811	.01051	-.00494	.00014	.00337

Sample Name: PB106280TB Acquired: 2/2/2018 19:09:00 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB106280TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00182	.0009	.00013	F 3.0256	F<.00000
Stddev	.00087	.0001	.00004	.2448	.45601
%RSD	48.068	15.50	31.075	4.0626	7.5059

#1	.00244	.0008	.00010	5.8525	-6.3978
#2	.00120	.0010	.00016	6.1987	-5.7529

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2483.7	37598.	5435.2	31.207	2745.7
Stddev	29.6	243.	43.7	1.327	27.6
%RSD	1.1931	.64577	.80389	1.6346	1.0035

#1	2504.6	37426.	5466.1	80.268	2765.2
#2	2462.7	37769.	5404.3	82.145	2726.2

Sample Name: J1395-02 Acquired: 2/2/2018 19:13:16 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: NB-08-020118 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00338	.00379	.00373	.00611	.00227	.14177	.19301
Stddev	.00303	.00285	.00192	.00568	.00138	.00074	.00157
%RSD	89.696	75.125	51.431	92.901	61.101	.51983	.81318

#1	.00124	-.00178	.00508	.01013	-.00129	.14229	.19412
#2	.00553	-.00580	.00237	.00210	-.00324	.14125	.19190

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00001	23.379	.00466	.00857	.00389	.93692
Stddev	.00009	.00012	.112	.00030	.00010	.00003	.02459
%RSD	38.862	850.27	.47986	6.5345	1.2040	.82228	2.6243

#1	.00017	.00007	23.458	.00487	.00864	.00391	.95431
#2	.00029	-.00010	23.300	.00444	.00849	.00386	.91954

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0230	2.2531	.00758	.00010	403.26	.00048	.03135
Stddev	.0038	.0321	.00059	.00055	3.15	.00028	.00089
%RSD	.36995	1.4227	7.7619	557.26	.78014	57.514	2.8487

#1	1.0203	2.2758	.00716	.00049	405.49	-.00028	.03198
#2	1.0256	2.2304	.00800	-.00029	401.04	-.00067	.03072

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0161	.00007	.02023	.45758	.93749	.00086	.00485
Stddev	.0272	.00012	.00077	.00441	.02654	.00075	.00223
%RSD	2.6738	190.47	3.7932	.96391	2.8312	87.294	45.979

#1	1.0353	.00002	.02077	.45446	.91872	.00033	.00643
#2	.99693	-.00015	.01969	.46070	.95626	.00139	.00327

Sample Name: J1395-02 Acquired: 2/2/2018 19:13:16 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NB-08-020118 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00469	.0004	.10275	5.4845	F<00000
Stddev	.00178	.0014	.00050	.2396	1.4692
%RSD	37.875	324.6	.49072	4.3678	17.738

#1	.00344	-.0006	.10311	5.6539	-7.2438
#2	.00595	.0014	.10239	5.3151	-9.3215

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2524.2	37404.	5442.1	33.136	2742.3
Stddev	.4	23.	52.9	2.366	1.2
%RSD	.01662	.06168	.97278	2.8454	.04437

#1	2523.9	37420.	5404.7	81.464	2743.2
#2	2524.5	37388.	5479.6	84.809	2741.4

Sample Name: J1418-01 Acquired: 2/2/2018 19:17:31 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LB-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00281	.00138	.01075	.00663	.04882	.31518
Stddev	.00315	.00160	.00053	.00060	.00056	.00323	.00297
%RSD	1333.8	57.006	38.395	5.5824	8.4550	6.6106	.94113

#1	-.00246	-.00168	.00101	-.01118	-.00623	-.05110	.31308
#2	.00199	-.00395	.00176	-.01033	-.00703	-.04654	.31728

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.08377	165.38	.00403	.00107	.01958	.00234
Stddev	.00000	.00064	1.62	.00050	.00006	.00078	.00045
%RSD	28.573	.76869	.97897	12.500	5.9667	3.9702	19.090

#1	-.00001	.08423	164.23	.00367	.00112	.02013	.00203
#2	-.00001	.08332	166.52	.00438	.00102	.01903	.00266

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34729	2.2787	.02048	.00062	354.11	.00018	.24663
Stddev	.00055	.0105	.00011	.00085	6.86	.00009	.00581
%RSD	.15781	.46131	.55145	137.25	1.9385	47.980	2.3566

#1	.34768	2.2713	.02056	.00002	349.26	-.00012	.24252
#2	.34691	2.2862	.02040	.00122	358.97	-.00024	.25074

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1941	.01584	.01967	.27958	.37837	.00102	.00213
Stddev	.0190	.00048	.00323	.00259	.04103	.00086	.00050
%RSD	1.5882	3.0232	16.434	.92735	10.844	84.410	23.317

#1	1.1807	.01618	.01738	.28141	.34936	.00163	-.00178
#2	1.2075	.01550	.02195	.27774	.40738	.00041	-.00248

Sample Name: J1418-01 Acquired: 2/2/2018 19:17:31 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LB-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00792	.0100	.14975	F<00000	F<00000
Stddev	.00050	.0024	.00183	.83064	3.7064
%RSD	6.3134	23.69	1.2212	21.759	86.474

#1	.00756	.0117	.14846	-3.2300	-1.6653
#2	.00827	.0083	.15105	-4.4047	-6.9069

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2441.8	36956.	5345.2	32.029	2664.4
Stddev	16.5	110.	49.8	2.150	13.1
%RSD	.67637	.29718	.93128	2.6212	.49026

#1	2430.1	36878.	5380.4	83.549	2655.2
#2	2453.4	37033.	5310.0	80.509	2673.7

Sample Name: J1418-02 Acquired: 2/2/2018 19:21:43 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LB-2 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00148	.00227	.00116	.01352	.00578	.04715	.43815
Stddev	.00075	.00166	.00067	.00038	.00069	.00760	.00556
%RSD	50.575	73.010	57.389	2.7980	11.945	16.115	1.2689

#1	.00201	-.00344	.00163	-.01379	-.00529	-.04178	.43422
#2	.00095	-.00110	.00069	-.01325	-.00627	-.05252	.44209

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.04597	185.65	.00146	.00133	.00259	.00829
Stddev	.00008	.00018	2.12	.00047	.00007	.00020	.01453
%RSD	115.03	.38908	1.1428	32.088	5.1254	7.8682	175.22

#1	-.00001	.04610	184.15	.00179	.00138	.00244	-.00198
#2	-.00013	.04584	187.15	.00113	.00128	.00273	.01856

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30114	3.5437	.00986	.00036	376.67	.00003	.08941
Stddev	.00006	.0110	.00058	.00012	5.98	.00047	.00258
%RSD	.01992	.30989	5.9104	34.007	1.5883	1453.4	2.8812

#1	.30109	3.5359	.00945	.00045	372.44	-.00036	.08759
#2	.30118	3.5514	.01028	.00028	380.90	.00030	.09123

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0219	.00130	.02514	.39503	.64489	.00221	.00175
Stddev	.0511	.00033	.00092	.00200	.01244	.00151	.00083
%RSD	5.0025	25.726	3.6414	.50597	1.9289	68.311	47.655

#1	.98571	.00106	.02449	.39362	.65368	.00328	-.00234
#2	1.0580	.00154	.02579	.39645	.63609	.00114	-.00116

Sample Name: J1418-02 Acquired: 2/2/2018 19:21:43 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LB-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00746	.0051	.22696	F<00000	F<00000
Stddev	.00080	.0002	.00238	.73283	.37030
%RSD	10.666	3.424	1.0465	12.016	4.8752
#1	.00690	.0050	.22528	-5.5807	-7.8575
#2	.00802	.0053	.22864	-6.6171	-7.3338
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2444.9	36707.	5285.3	30.491	2656.7
Stddev	14.5	143.	31.5	1.862	8.0
%RSD	.59185	.38883	.59656	2.3135	.29968
#1	2434.7	36606.	5307.6	81.807	2651.1
#2	2455.2	36808.	5263.0	79.174	2662.3

Sample Name: J1418-03 Acquired: 2/2/2018 19:25:55 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LB-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00511	.00107	.00995	.01565	.00299	.03791	.29510
Stddev	.00262	.00004	.00153	.00008	.00178	.00844	.00050
%RSD	51.214	3.6256	15.336	.49673	59.470	22.254	.16950

#1	.00326	-.00109	.00887	-.01570	-.00425	-.03194	.29546
#2	.00696	-.00104	.01102	-.01559	-.00173	-.04387	.29475

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.08614	166.44	.00351	.00227	.02427	.00907
Stddev	.00001	.00086	1.25	.00030	.00021	.00006	.01552
%RSD	59.712	1.0006	.75131	8.5306	9.3556	.23721	171.16

#1	-.00001	.08675	165.56	.00330	.00242	.02423	-.00191
#2	-.00003	.08553	167.33	.00372	.00212	.02432	.02004

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87482	2.1251	.01971	.00120	359.26	.00014	.15320
Stddev	.00013	.0150	.00095	.00014	4.98	.00003	.00094
%RSD	.01512	.70482	4.8405	11.887	1.3865	19.918	.61034

#1	.87492	2.1357	.02038	.00110	355.74	-.00012	.15386
#2	.87473	2.1145	.01903	.00130	362.79	-.00015	.15254

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1437	.00001	.02746	1.1261	.69691	.00316	.00033
Stddev	.0174	.00016	.00104	.0131	.00442	.00106	.00028
%RSD	1.5202	2206.9	3.7858	1.1604	.63491	33.602	84.408

#1	1.1560	.00012	.02673	1.1354	.69379	.00391	-.00013
#2	1.1314	-.00011	.02820	1.1169	.70004	.00241	-.00053

Sample Name: J1418-03 Acquired: 2/2/2018 19:25:55 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LB-3 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00610	.0045	.30757	F<00000	F<00000
Stddev	.00013	.0004	.00069	.07299	.01246
%RSD	2.1843	8.433	.22557	2.2582	.19024
#1	.00601	.0043	.30806	-3.2839	-6.5572
#2	.00619	.0048	.30708	-3.1806	-6.5396
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2441.1	36516.	5260.8	78.485	2653.5
Stddev	30.5	146.	7.7	.437	26.8
%RSD	1.2496	.39923	.14691	.55662	1.0092
#1	2419.5	36413.	5255.4	78.176	2634.6
#2	2462.6	36619.	5266.3	78.794	2672.5

Sample Name: J1418-04 Acquired: 2/2/2018 19:30:07 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LB-DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00281	.00149	.01022	.01117	.00474	.04022	.27506
Stddev	.00497	.00121	.00040	.00111	.00122	.00550	.00044
%RSD	176.73	81.040	3.8774	9.9510	25.792	13.665	.15997

#1	-.00070	-.00064	.01050	-.01196	-.00388	-.04411	.27475
#2	.00633	-.00235	.00994	-.01039	-.00561	-.03634	.27537

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.11746	150.51	.00102	.00186	.02181	.00096
Stddev	.00011	.00044	.60	.00005	.00025	.00076	.00794
%RSD	146.69	.37708	.39980	4.9146	13.514	3.4843	826.59

#1	-.00016	.11714	150.08	.00098	.00204	.02127	-.00657
#2	.00000	.11777	150.93	.00105	.00168	.02234	.00465

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.66754	1.8436	.02585	.00019	329.40	.00032	.14482
Stddev	.00350	.0029	.00034	.00044	2.59	.00049	.00182
%RSD	.52475	.15680	1.3094	233.84	.78772	150.56	1.2556

#1	.66506	1.8416	.02561	-.00012	327.57	-.00067	.14354
#2	.67001	1.8457	.02609	.00050	331.24	.00002	.14611

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2029	.00009	.00912	.95589	.67966	.00207	.00156
Stddev	.0142	.00040	.00347	.00171	.02015	.00080	.00312
%RSD	1.1793	438.73	38.012	.17908	2.9646	38.546	200.69

#1	1.2129	.00019	.01157	.95468	.69391	.00264	-.00065
#2	1.1929	-.00038	.00667	.95710	.66541	.00151	.00377

Sample Name: J1418-04 Acquired: 2/2/2018 19:30:07 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LB-DUP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00656	.0093	.29999	F<00000	F<00000
Stddev	.00134	.0004	.00006	.11297	.38188
%RSD	20.485	4.788	.01939	5.2607	9.7763
#1	.00561	.0096	.29995	-2.0676	-3.6361
#2	.00751	.0090	.30003	-2.2274	-4.1762
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2492.7	36983.	5312.2	30.835	2716.1
Stddev	2.2	44.	13.7	.388	6.5
%RSD	.08984	.11825	.25814	.47966	.23812
#1	2494.2	37014.	5302.5	81.109	2711.5
#2	2491.1	36952.	5321.9	80.561	2720.7

Sample Name: J1418-05 Acquired: 2/2/2018 19:34:18 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LB-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00464	.00005	.00733	.00001	.00250	.03061	.28519
Stddev	.00123	.00050	.00029	.00534	.00043	.00081	.00016
%RSD	26.584	1028.6	3.9113	102850.	17.195	2.6434	.05455

#1	.00552	.00031	.00712	.00377	-.00219	.03118	.28508
#2	.00377	-.00040	.00753	-.00378	-.00280	.03003	.28530

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.02564	30.140	.00022	.00450	.00083	1.3053
Stddev	.00008	.00017	.197	.00085	.00010	.00011	.0092
%RSD	61.456	.67280	.65435	396.15	2.1510	12.671	.70545

#1	.00007	.02552	30.000	.00082	.00457	.00076	1.3118
#2	.00019	.02576	30.279	-.00039	.00444	.00091	1.2988

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1808	3.2804	.00902	.00000	317.77	.00078	.09517
Stddev	.0009	.0129	.00054	.0004	2.02	.00021	.00091
%RSD	.07702	.39209	6.0304	12239.	.63592	27.606	.95722

#1	1.1814	3.2713	.00863	-.00031	316.34	-.00093	.09581
#2	1.1801	3.2895	.00940	.00030	319.20	-.00063	.09452

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0172	.00054	.03738	.60735	.47045	.00090	.00381
Stddev	.0339	.00006	.01032	.00229	.03346	.00001	.00099
%RSD	3.3283	10.932	27.596	.37781	7.1132	1.3401	25.925

#1	1.0411	-.00058	.04467	.60897	.49411	.00090	.00451
#2	.99325	-.00049	.03009	.60572	.44678	.00089	.00311

Sample Name: J1418-05 Acquired: 2/2/2018 19:34:18 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LB-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.0002	.07810	4.7754	F<00000
Stddev	.00090	.0001	.00013	1.2198	1.9686
%RSD	268.68	64.65	.16836	25.543	22.535
#1	.00030	.0003	.07800	3.9129	-7.3436
#2	-.00097	.0001	.07819	5.6379	-10.128
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2581.5	38098.	5408.7	33.143	2789.2
Stddev	15.9	19.	20.1	.993	14.4
%RSD	.61641	.04949	.37123	1.1945	.51651
#1	2570.3	38084.	5394.5	82.441	2779.0
#2	2592.8	38111.	5422.9	83.845	2799.4

Sample Name: J1418-05DUP Acquired: 2/2/2018 19:38:31 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LB-4DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00618	.00168	.00719	.00377	.00189	.03862	.30995
Stddev	.00117	.00060	.00147	.00396	.00146	.00736	.00195
%RSD	18.873	35.430	20.447	105.03	77.291	19.052	.63069

#1	.00701	-.00126	.00615	.00657	-.00086	.04382	.30857
#2	.00536	-.00210	.00823	.00097	-.00292	.03342	.31133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.02740	32.668	.00075	.00480	.00117	1.4357
Stddev	.00006	.00002	.270	.00003	.00025	.00012	.0134
%RSD	32.330	.07030	.82633	3.8920	5.1569	10.542	.93481

#1	.00024	.02739	32.478	.00073	.00497	.00108	1.4452
#2	.00015	.02742	32.859	.00077	.00462	.00126	1.4262

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2732	3.5176	.00975	.00052	347.78	.00012	.10399
Stddev	.0066	.0779	.00042	.00029	10.24	.00039	.00088
%RSD	.51925	2.2142	4.2795	56.323	2.9441	330.14	.84707

#1	1.2685	3.4625	.01004	.00072	340.54	-.00039	.10461
#2	1.2779	3.5726	.00945	.00031	355.02	.00016	.10337

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0709	.00065	.04414	.63608	.54683	.00159	.00386
Stddev	.0167	.00006	.00715	.00105	.02498	.00041	.00007
%RSD	1.5623	8.8738	16.206	.16436	4.5678	25.607	1.9445

#1	1.0590	-.00069	.04920	.63534	.56449	.00130	.00391
#2	1.0827	-.00061	.03908	.63682	.52917	.00187	.00380

Sample Name: J1418-05DUP Acquired: 2/2/2018 19:38:31 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LB-4DUP Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00573	.0011	.08494	5.4883	F<00000
Stddev	.00001	.0017	.00023	.3725	2.5995
%RSD	.16248	152.4	.27592	6.7880	36.922
#1	.00573	.0001	.08477	5.2249	-5.2023
#2	.00572	-.0023	.08510	5.7518	-8.8785
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2537.9	37467.	5357.1	79.609	2751.8
Stddev	15.0	36.	10.1	.964	14.0
%RSD	.59268	.09609	.18845	1.2112	.50951
#1	2527.2	37442.	5364.3	78.927	2741.9
#2	2548.5	37493.	5350.0	80.291	2761.7

Sample Name: J1418-05LX5 Acquired: 2/2/2018 19:42:44 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6539 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00060	.00193	.00032	.00205	.01553	.06435
Stddev	.00327	.00165	.00116	.00029	.00175	.00617	.00097
%RSD	1721.6	275.20	60.333	90.469	85.404	39.739	1.5001

#1	.00250	.00057	.00275	.00012	-.00329	.01117	.06366
#2	-.00212	-.00177	.00111	.00053	-.00081	.01989	.06503

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00552	3.6527	.00015	.00098	.00061	.27876
Stddev	.00004	.00004	.0308	.00001	.00005	.00019	.00087
%RSD	54.868	.68424	.46217	4.4984	4.7432	31.785	.31256

#1	.00010	.00550	6.6310	.00014	.00095	.00074	.27937
#2	.00005	.00555	6.6745	.00015	.00102	.00047	.27814

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26168	.67702	.00181	.00047	71.373	.00048	.02153
Stddev	.00065	.03374	.00013	.00013	.225	.00012	.00005
%RSD	.24989	4.9837	7.3235	26.884	.31479	24.346	.20983

#1	.26122	.70088	.00171	.00038	71.532	-.00040	.02156
#2	.26214	.65316	.00190	.00056	71.215	-.00056	.02150

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25005	.00018	.01141	.13106	.11760	.00003	.00294
Stddev	.03439	.00048	.00105	.00455	.06148	.00059	.00081
%RSD	13.754	262.65	9.1630	3.4723	52.274	1857.4	27.614

#1	.22573	-.00053	.01067	.13428	.07413	.00045	.00237
#2	.27437	.00016	.01215	.12784	.16107	-.00039	.00352

Sample Name: J1418-05LX5 Acquired: 2/2/2018 19:42:44 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6539 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00156	.0012	.01720	4.7509	F<00000
Stddev	.00147	.0003	.00010	.4767	1.5965
%RSD	94.148	25.45	.57370	10.033	33.325
#1	.00052	.0014	.01713	4.4138	-5.9196
#2	.00260	.0010	.01727	5.0879	-3.6618
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2652.9	39202.	5344.1	32.490	2958.3
Stddev	2.0	41.	33.4	.799	6.4
%RSD	.07517	.10539	.62481	.96859	.21573
#1	2654.3	39173.	5320.5	81.925	2953.8
#2	2651.5	39231.	5367.7	83.055	2962.8

Sample Name: J1418-06 Acquired: 2/2/2018 19:46:52 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: J1418-05MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75021	1.8110	.94282	1.8222	.71846	1.9498	.49563
Stddev	.00327	.0135	.00441	.0071	.00652	.0010	.00342
%RSD	.43604	.74458	.46722	.39183	.90760	.05294	.69086

#1	.74790	1.8014	.93971	1.8171	.71385	1.9505	.49321
#2	.75253	1.8205	.94594	1.8272	.72307	1.9490	.49805

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19487	.21800	32.194	.39851	.19623	.26273	4.1984
Stddev	.00042	.00177	.277	.00206	.00110	.00049	.0631
%RSD	.21528	.81265	.85925	.51595	.56265	.18513	1.5025

#1	.19458	.21675	31.998	.39706	.19545	.26238	4.2430
#2	.19517	.21925	32.390	.39997	.19701	.26307	4.1538

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4000	5.3936	.48842	.06967	330.06	.29949	.29307
Stddev	.0015	.0107	.00174	.00059	2.14	.00128	.00379
%RSD	.10760	.19783	.35607	.84794	.64820	.42871	1.2925

#1	1.3990	5.3860	.48720	.07009	328.55	.30039	.29575
#2	1.4011	5.4011	.48965	.06925	331.58	.29858	.29039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.170	.38785	.35429	.60565	1.5204	.66876	.20171
Stddev	.064	.00155	.02549	.00185	.0328	.00540	.00259
%RSD	.57436	.40084	7.1947	.30574	2.1592	.80787	1.2845

#1	11.125	.38675	.33627	.60434	1.4972	.66494	.19988
#2	11.215	.38895	.37232	.60696	1.5436	.67258	.20354

Sample Name: J1418-06 Acquired: 2/2/2018 19:46:52 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: J1418-05MS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20246	5.784	.27673	2.4260	F<00000
Stddev	.00237	.022	.00196	1.5227	2.0865
%RSD	1.1706	.3871	.70812	62.766	113.22

#1	.20078	5.768	.27535	1.3493	-.36744
#2	.20413	5.800	.27812	3.5028	-3.3182

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2587.5	37935.	5343.8	33.689	2784.2
Stddev	16.9	73.	8.3	1.021	19.8
%RSD	.65285	.19267	.15447	1.2205	.71186

#1	2599.4	37987.	5349.6	82.967	2798.2
#2	2575.6	37883.	5337.9	84.411	2770.2

Sample Name: CCV08 Acquired: 2/2/2018 19:50:56 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7308	4.8596	4.8688	4.6769	4.7461	3.4396	10.065	.24597
Stddev	.0123	.0113	.0050	.0244	.0015	.0296	.007	.00011
%RSD	.26074	.23199	.10159	.52137	.03224	.31412	.06668	.04548
#1	4.7221	4.8516	4.8723	4.6597	4.7450	9.4187	10.060	.24589
#2	4.7395	4.8676	4.8653	4.6942	4.7471	9.4606	10.070	.24605
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4415	25.752	.99389	2.4217	1.1790	4.9401	2.5078	25.846
Stddev	.0006	.155	.00103	.0012	.0039	.0482	.0037	.109
%RSD	.02476	.60214	.10405	.04867	.33162	.97555	.14815	.42171
#1	2.4410	25.643	.99463	2.4225	1.1762	4.9060	2.5052	25.923
#2	2.4419	25.862	.99316	2.4208	1.1818	4.9741	2.5104	25.769
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4282	1.2119	25.281	2.4766	2.6624	25.452	4.8589	5.1922
Stddev	.0028	.0008	.086	.0054	.0198	.051	.0029	.0113
%RSD	.11357	.06200	.33849	.21657	.74335	.19920	.05942	.21761
#1	2.4263	1.2114	25.220	2.4728	2.6484	25.416	4.8568	5.2002
#2	2.4302	1.2124	25.341	2.4804	2.6764	25.487	4.8609	5.1842
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6373	5.1592	4.8580	5.0249	5.1004	4.822	5.0369	F 3.2280
Stddev	.0025	.0926	.0012	.0081	.0117	.019	.0032	1.4804
%RSD	.05306	1.7943	.02451	.16135	.22894	.3929	.06314	45.860
#1	4.6356	5.0937	4.8588	5.0192	5.0922	4.809	5.0347	4.2747
#2	4.6390	5.2246	4.8572	5.0306	5.1087	4.835	5.0392	2.1812

Sample Name: CCV08 Acquired: 2/2/2018 19:50:56 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.0594
Stddev	2.0314
%RSD	191.74

#1	-.37699
#2	2.4959

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2604.7	38408.	5204.6	79.432	2847.1
Stddev	2.9	57.	15.5	.497	5.0
%RSD	.10949	.14915	.29805	.62631	.17711

#1	2602.7	38368.	5193.6	79.784	2843.5
#2	2606.7	38449.	5215.5	79.080	2850.6

Sample Name: CCB08 Acquired: 2/2/2018 19:54:46 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00108	.00197	.00002	.00120	.00035	.00664	.00186
Stddev	.00021	.00189	.00057	.00026	.00117	.00179	.00015
%RSD	19.346	95.981	2496.9	21.284	335.51	26.902	8.0824

#1	-.00123	.00063	.00038	.00139	-.00118	.00791	.00176
#2	-.00093	.00330	-.00043	.00102	.00048	.00538	.00197

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00005	.00077	.00036	.00034	.00019	.00168
Stddev	.00006	.00002	.00441	.00092	.00026	.00022	.01865
%RSD	124.02	43.879	576.58	255.42	77.072	119.48	1110.2

#1	-.00001	-.00006	.00235	-.00029	.00015	-.00034	.01151
#2	-.00009	-.00003	-.00389	.00101	.00052	-.00003	-.01487

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00116	.00017	.00032	.13451	.00054	.00011
Stddev	.00004	.05683	.00004	.00005	.02125	.00022	.00000
%RSD	73.720	4916.3	21.622	15.052	15.800	40.927	.82478

#1	.00009	.03903	.00020	.00029	.11949	-.00038	.00011
#2	.00003	-.04134	.00015	.00036	.14954	-.00069	.00011

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02302	.00231	.00299	.00147	.03091	.00048	.00205
Stddev	.02377	.00074	.00102	.00108	.04659	.00067	.00232
%RSD	103.27	31.918	33.968	73.652	150.73	137.89	113.38

#1	.00621	.00283	-.00228	.00224	-.06385	-.00001	.00368
#2	.03983	.00179	-.00371	.00071	.00203	-.00096	.00041

Sample Name: CCB08 Acquired: 2/2/2018 19:54:46 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00250	.0021	.00032	F 3.2926	F<00000
Stddev	.00013	.0012	.00021	.0224	2.1850
%RSD	5.0738	54.80	65.179	.68127	854.64

#1	.00241	.0013	.00047	3.2768	-1.8007
#2	.00259	.0029	.00017	3.3085	1.2894

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2716.9	40302.	5197.6	32.491	3120.4
Stddev	10.2	91.	38.8	1.292	.4
%RSD	.37478	.22668	.74634	1.5663	.01395

#1	2709.7	40237.	5170.1	81.577	3120.1
#2	2724.1	40366.	5225.0	83.405	3120.7

Sample Name: J1418-07 Acquired: 2/2/2018 19:58:56 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: J1418-05MSD Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74771	1.8200	.94118	1.8297	.72058	1.9510	.49618
Stddev	.00636	.0018	.00167	.0089	.00270	.0032	.00227
%RSD	.85015	.09740	.17692	.48652	.37481	.16681	.45703

#1	.75221	1.8187	.94236	1.8359	.71867	1.9533	.49458
#2	.74322	1.8212	.94000	1.8234	.72249	1.9487	.49779

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19513	.21816	32.396	.40200	.19593	.26241	4.4321
Stddev	.00070	.00016	.137	.00101	.00118	.00046	.0113
%RSD	.35709	.07133	.42179	.25101	.60339	.17469	.25564

#1	.19562	.21827	32.299	.40271	.19677	.26274	4.4240
#2	.19464	.21805	32.492	.40129	.19510	.26209	4.4401

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4013	5.4482	.49065	.06927	334.71	.30153	.30512
Stddev	.0060	.1093	.00213	.00053	2.67	.00018	.00095
%RSD	.42977	2.0061	.43462	.77192	.79646	.05805	.31244

#1	1.4056	5.3709	.49215	.06964	332.82	.30166	.30580
#2	1.3971	5.5255	.48914	.06889	336.59	.30141	.30445

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.196	.38837	.35266	.60605	1.4811	.66836	.20503
Stddev	.082	.00107	.00653	.00150	.0070	.00046	.00333
%RSD	.73435	.27658	1.8525	.24811	.47627	.06826	1.6256

#1	11.138	.38913	.35728	.60711	1.4761	.66868	.20267
#2	11.254	.38761	.34804	.60498	1.4860	.66804	.20739

Sample Name: J1418-07 Acquired: 2/2/2018 19:58:56 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: J1418-05MSD Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20347	5.801	.27694	4.0391	F<00000
Stddev	.00158	.021	.00168	1.5790	1.0021
%RSD	.77800	.3655	.60756	39.092	22.992

#1	.20235	5.816	.27575	2.9226	-3.6499
#2	.20459	5.786	.27813	5.1556	-5.0671

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2588.1	37930.	5321.1	30.067	2779.8
Stddev	.8	258.	12.1	.279	1.1
%RSD	.03146	.68031	.22810	.34861	.03996

#1	2587.5	37748.	5329.7	79.870	2780.6
#2	2588.7	38113.	5312.5	80.265	2779.0

Sample Name: J1418-05A Acquired: 2/2/2018 20:02:59 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12504 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74451	1.8071	.93456	1.8217	.71502	1.9265	.49386
Stddev	.00250	.0093	.00160	.0106	.00178	.0011	.00564
%RSD	.33614	.51384	.17106	.58138	.24845	.05837	1.1427

#1	.74628	1.8005	.93343	1.8142	.71376	1.9257	.49785
#2	.74274	1.8136	.93569	1.8292	.71627	1.9273	.48987

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19311	.21751	32.308	.39983	.19484	.26069	4.2838
Stddev	.00068	.00002	.038	.00168	.00026	.00043	.2781
%RSD	.35181	.01087	.11729	.41896	.13187	.16488	6.4908

#1	.19359	.21753	32.335	.39864	.19466	.26039	4.4804
#2	.19263	.21749	32.281	.40101	.19502	.26100	4.0872

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3892	5.3858	.48680	.06949	333.06	.29855	.29564
Stddev	.0061	.0273	.00128	.00083	1.64	.00001	.01981
%RSD	.43951	.50626	.26379	1.1973	.49193	.00362	6.7007

#1	1.3935	5.4050	.48589	.06890	334.22	.29854	.30965
#2	1.3849	5.3665	.48771	.07008	331.90	.29856	.28164

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.166	.38620	.35754	.60230	1.4612	.66596	.20367
Stddev	.061	.00107	.00396	.00527	.0019	.00008	.00046
%RSD	.54782	.27803	1.1080	.87557	.13220	.01153	.22358

#1	11.209	.38544	.35474	.59857	1.4625	.66602	.20399
#2	11.122	.38696	.36034	.60603	1.4598	.66591	.20335

Sample Name: J1418-05A Acquired: 2/2/2018 20:02:59 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12504 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20164	5.771	.27543	2.9956	F<00000
Stddev	.00035	.004	.00175	.8286	.55067
%RSD	.17546	.0676	.63597	27.661	7.2075

#1	.20139	5.768	.27667	3.5815	-7.2508
#2	.20189	5.774	.27419	2.4097	-8.0296

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2603.4	38249.	5331.3	32.508	2790.3
Stddev	.3	241.	45.6	5.554	.2
%RSD	.01200	.63058	.85563	6.7310	.00735

#1	2603.2	38078.	5299.1	78.581	2790.4
#2	2603.7	38420.	5363.6	86.435	2790.1

Sample Name: J1418-08 Acquired: 2/2/2018 20:07:03 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LB-5 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00276	.00030	.00397	.01038	.00131	.05142	.32210
Stddev	.00078	.00043	.00040	.00096	.00220	.01249	.00330
%RSD	28.172	142.24	9.9668	9.2123	167.98	24.296	1.0253

#1	.00331	.00000	.00369	-.01105	.00025	-.04258	.31976
#2	.00221	-.00060	.00425	-.00970	-.00286	-.06025	.32443

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01279	174.08	.00052	.00018	.00380	.00525
Stddev	.00006	.00003	1.53	.00015	.00032	.00021	.00066
%RSD	210.99	.21425	.88105	29.263	174.89	5.6243	12.468

#1	-.00001	.01281	173.00	.00063	.00041	.00365	-.00479
#2	.00007	.01277	175.17	.00041	-.00004	.00395	-.00572

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31495	3.9251	.01360	.00069	349.81	.00028	.06459
Stddev	.00033	.0143	.00048	.00033	4.32	.00030	.00091
%RSD	.10539	.36540	3.5133	47.436	1.2355	106.43	1.4079

#1	.31472	3.9149	.01394	.00092	346.76	-.00007	.06394
#2	.31519	3.9352	.01326	.00046	352.87	-.00049	.06523

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6101	.00005	.01698	.51783	.54590	.00142	.00099
Stddev	.0413	.00007	.00172	.00370	.00859	.00059	.00009
%RSD	2.5631	155.78	10.145	.71455	1.5742	41.805	9.4078

#1	1.5809	.00010	.01576	.52045	.55198	.00184	-.00105
#2	1.6393	.00000	.01820	.51521	.53983	.00100	-.00092

Sample Name: J1418-08 Acquired: 2/2/2018 20:07:03 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LB-5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00866	.0024	.24449	F<00000	F<00000
Stddev	.00045	.0008	.00110	.18778	.21203
%RSD	5.1419	32.05	.45090	5.8845	3.0739

#1	.00898	.0018	.24372	-3.3238	-7.0476
#2	.00835	.0029	.24527	-3.0583	-6.7477

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2512.6	36761.	5258.0	78.800	2698.1
Stddev	.9	113.	1.2	1.333	3.2
%RSD	.03518	.30861	.02285	1.6913	.12042

#1	2513.2	36681.	5258.8	79.743	2695.8
#2	2512.0	36841.	5257.2	77.858	2700.4

Sample Name: J1418-09 Acquired: 2/2/2018 20:11:17 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LB-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00404	.00184	.00003	.01117	.00449	.02866	.37087
Stddev	.00034	.00201	.00011	.00324	.00119	.00458	.00154
%RSD	8.4352	109.07	435.40	29.034	26.555	15.984	.41463

#1	.00428	-.00042	.00005	-.01346	-.00533	-.02543	.36978
#2	.00380	-.00326	-.00011	-.00887	-.00364	-.03190	.37195

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00451	153.74	.00027	.00269	.00039	.24809
Stddev	.00003	.00009	.65	.00024	.00022	.00014	.02205
%RSD	48.013	1.9206	.42579	86.736	8.0360	36.275	8.8890

#1	.00007	.00445	153.28	.00011	.00253	-.00029	.23250
#2	.00003	.00457	154.20	.00044	.00284	-.00049	.26368

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8960	2.8413	.00987	.00027	365.90	.00100	.09212
Stddev	.0119	.0216	.00003	.00047	8.99	.00024	.00224
%RSD	.62833	.75943	.28323	172.69	2.4567	24.483	2.4313

#1	1.8876	2.8260	.00989	-.00006	359.54	-.00117	.09054
#2	1.9044	2.8565	.00985	.00061	372.25	-.00082	.09371

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74471	.00011	.02261	.39507	.36974	.00297	.00113
Stddev	.01097	.00060	.00560	.00927	.00969	.00195	.00012
%RSD	1.4729	567.96	24.780	2.3458	2.6208	65.516	11.000

#1	.73695	-.00032	.01865	.38852	.37659	.00435	.00104
#2	.75246	.00053	.02657	.40162	.36289	.00160	.00122

Sample Name: J1418-09 Acquired: 2/2/2018 20:11:17 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LB-6 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00687	-.0019	.25124	F<00000	F<00000
Stddev	.00383	.0013	.00072	.72732	.69782
%RSD	55.833	68.39	.28574	42.335	8.2433

#1	.00416	-.0010	.25073	-2.2323	-8.9587
#2	.00958	-.0028	.25175	-1.2037	-7.9718

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2547.8	37125.	5316.9	31.604	2720.1
Stddev	4.5	224.	5.3	1.465	6.3
%RSD	.17535	.60203	.10033	1.7953	.23245

#1	2551.0	37283.	5320.7	82.640	2724.6
#2	2544.6	36967.	5313.1	80.568	2715.7

Sample Name: J1418-10 Acquired: 2/2/2018 20:15:31 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LTP-2 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00356	.00240	.00366	.00915	.00595	.03375	.32412
Stddev	.00006	.00012	.00148	.00662	.00022	.00589	.00110
%RSD	1.6284	4.8974	40.314	72.384	3.7193	17.461	.33961

#1	.00360	-.00231	.00470	-.00447	-.00610	-.03791	.32334
#2	.00352	-.00248	.00262	-.01383	-.00579	-.02958	.32490

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00319	129.53	.00610	.00008	.00209	.00835
Stddev	.00001	.00001	.71	.00050	.00020	.00011	.00922
%RSD	27.374	.33080	.54557	8.1632	250.24	5.3660	110.51

#1	-.00005	.00318	129.03	.00575	-.00022	.00216	.01487
#2	-.00004	.00320	130.03	.00645	.00006	.00201	.00182

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15033	5.3259	.00249	.00011	350.68	.00020	.08618
Stddev	.00022	.0650	.00032	.00059	5.71	.00016	.00118
%RSD	.14643	1.2197	12.994	546.50	1.6293	80.659	1.3645

#1	.15017	5.2800	.00272	.00031	346.64	.00009	.08701
#2	.15048	5.3718	.00226	-.00053	354.72	.00031	.08535

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2884	.00004	.02727	.45731	.61813	.00181	.00031
Stddev	.0053	.00027	.00483	.00162	.02645	.00111	.00196
%RSD	.41224	723.79	17.724	.35372	4.2789	61.242	627.50

#1	1.2846	.00015	.02386	.45617	.59943	.00103	.00107
#2	1.2921	-.00023	.03069	.45846	.63683	.00260	-.00170

Sample Name: J1418-10 Acquired: 2/2/2018 20:15:31 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LTP-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00928	.0356	.30736	<00000	F<00000
Stddev	.00100	.0002	.00114	.89618	.68078
%RSD	10.730	.5541	.37113	113.29	8.9175

#1	.00858	.0354	.30656	-1.4248	-8.1156
#2	.00999	.0357	.30817	-.15736	-7.1529

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2539.5	37141.	5283.0	32.329	2726.9
Stddev	18.2	168.	2.8	1.285	12.6
%RSD	.71538	.45199	.05237	1.5614	.46130

#1	2526.7	37260.	5284.9	81.420	2718.0
#2	2552.4	37022.	5281.0	83.238	2735.8

Sample Name: J1418-11 Acquired: 2/2/2018 20:19:44 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LTP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00139	.00268	.01398	.01296	.00386	.04435	.43840
Stddev	.00273	.00286	.00033	.00328	.00046	.01524	.00523
%RSD	196.04	106.65	2.3678	25.267	11.794	34.371	1.1922

#1	.00333	-.00470	.01422	-.01065	-.00354	-.03357	.43470
#2	-.00054	-.00066	.01375	-.01528	-.00418	-.05513	.44209

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01286	198.17	.00191	.00014	.00097	.00424
Stddev	.00011	.00005	2.61	.00004	.00023	.00011	.00775
%RSD	1124.4	.41046	1.3183	2.2759	162.63	11.019	182.59

#1	-.00009	.01290	196.32	.00194	.00031	.00104	.00972
#2	.00007	.01283	200.01	.00188	-.00002	.00089	-.00124

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56737	5.1123	.00446	.00018	410.97	.00023	.07606
Stddev	.00065	.1658	.00011	.00042	8.41	.00003	.00224
%RSD	.11535	2.7129	2.4200	233.57	2.0468	12.299	2.9468

#1	.56783	5.9950	.00454	-.00012	405.02	-.00025	.07447
#2	.56690	6.2295	.00439	.00047	416.92	-.00021	.07764

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4528	.00012	.03350	.56266	.57071	.00143	.00102
Stddev	.0470	.00005	.00712	.00775	.00366	.00086	.00018
%RSD	3.2366	39.150	21.263	1.3771	.64173	60.160	17.710

#1	1.4196	-.00009	.02846	.56813	.57330	.00204	-.00115
#2	1.4861	-.00016	.03854	.55718	.56812	.00082	-.00089

Sample Name: J1418-11 Acquired: 2/2/2018 20:19:44 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LTP-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00956	.0004	.35127	F<00000	F<00000
Stddev	.00315	.0005	.00383	.77804	.96413
%RSD	32.975	128.9	1.0907	18.167	11.977

#1	.00733	.0000	.34856	-4.8328	-7.3680
#2	.01178	-.0008	.35398	-3.7325	-8.7315

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2520.3	36978.	5292.6	31.473	2683.4
Stddev	20.4	25.	49.7	1.758	16.5
%RSD	.80971	.06831	.93928	2.1574	.61579

#1	2505.9	36960.	5327.8	82.716	2671.8
#2	2534.8	36996.	5257.5	80.230	2695.1

Sample Name: J1423-01 Acquired: 2/2/2018 20:23:57 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00206	.00160	.00926	.00435	.01408	.03365	.39808
Stddev	.00017	.00240	.00025	.00352	.00042	.01301	.00225
%RSD	8.1497	149.90	2.7447	81.064	2.9687	38.653	.56582

#1	.00194	.00010	.00908	.00185	.01438	.02446	.39968
#2	.00218	-.00330	.00944	.00684	.01378	.04285	.39649

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00298	38.843	.00228	.00541	.09247	13.432
Stddev	.00007	.00008	.171	.00004	.00025	.00043	.134
%RSD	46.560	2.7539	.24885	1.6137	4.5710	.46999	.99391

#1	-.00020	.00303	68.722	.00230	.00523	.09278	13.337
#2	-.00010	.00292	68.964	.00225	.00558	.09217	13.526

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44743	1.6745	.02256	.00053	334.11	.00024	2.1482
Stddev	.00022	.0113	.00068	.00143	2.46	.00021	.0017
%RSD	.04868	.67448	3.0099	268.26	.73586	87.756	.07734

#1	.44728	1.6825	.02208	.00048	332.37	-.00039	2.1470
#2	.44759	1.6665	.02304	-.00154	335.85	-.00009	2.1494

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60544	.00170	.03096	1.2824	1.1395	.00262	.00223
Stddev	.00192	.00004	.00368	.0015	.0202	.00029	.00221
%RSD	.31773	2.3707	11.879	.11444	1.7690	10.916	98.782

#1	.60408	.00168	.03356	1.2814	1.1252	.00241	.00379
#2	.60680	.00173	.02836	1.2835	1.1537	.00282	.00067

Sample Name: J1423-01 Acquired: 2/2/2018 20:23:57 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.67043	.0186	.23114	F<00000	F<00000
Stddev	.00257	.0002	.00002	1.5425	.81478
%RSD	.38287	1.017	.00845	104.02	10.751

#1	.67224	.0187	.23116	-.39220	-7.0025
#2	.66861	.0185	.23113	-2.5736	-8.1548

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2578.2	37706.	5286.1	30.794	2772.7
Stddev	3.1	139.	31.5	.040	1.0
%RSD	.12151	.36813	.59671	.04938	.03729

#1	2576.0	37608.	5263.8	80.766	2772.0
#2	2580.4	37804.	5308.4	80.822	2773.4

Sample Name: J1429-01 Acquired: 2/2/2018 20:28:10 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00145	.00152	.01115	.00464	.00111	.05373	.47035
Stddev	.00358	.00016	.00135	.00179	.00094	.00473	.00108
%RSD	246.17	10.572	12.132	38.596	85.050	8.8008	.22925

#1	-.00108	-.00141	.01211	.00337	.00044	.05039	.46959
#2	.00399	-.00164	.01019	.00590	.00178	.05708	.47111

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00234	32.515	.00371	.00559	.00184	14.927
Stddev	.00003	.00015	.451	.00023	.00016	.00007	.340
%RSD	27.911	6.2359	.54613	6.2167	2.8247	3.6498	2.2790

#1	-.00015	.00245	82.196	.00355	.00570	.00179	14.686
#2	-.00010	.00224	82.834	.00388	.00547	.00188	15.168

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39872	2.1251	.01599	.00024	345.51	.00068	3.0384
Stddev	.00046	.0258	.00020	.00059	4.27	.00076	.0385
%RSD	.11621	1.2126	1.2344	251.21	1.2362	111.72	1.2678

#1	.39839	2.1433	.01586	-.00066	342.49	.00122	3.0112
#2	.39904	2.1068	.01613	.00018	348.53	.00014	3.0656

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54705	.00108	.05321	.79677	1.1820	.00227	.00372
Stddev	.02386	.00031	.00198	.00726	.0104	.00022	.00079
%RSD	4.3615	28.876	3.7229	.91143	.87867	9.8573	21.327

#1	.53018	.00086	.05181	.80191	1.1747	.00243	.00316
#2	.56393	.00129	.05461	.79163	1.1894	.00211	.00428

Sample Name: J1429-01 Acquired: 2/2/2018 20:28:10 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03881	.0906	.23108	F<00000	F<00000
Stddev	.00014	.0003	.00101	1.1593	1.7331
%RSD	.36619	.3330	.43788	19.808	21.194
#1	.03871	.0908	.23180	-5.0328	-9.4030
#2	.03891	.0904	.23037	-6.6723	-6.9520
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2575.9	37704.	5324.6	32.501	2759.2
Stddev	1.9	39.	19.4	.914	5.6
%RSD	.07503	.10301	.36453	1.1075	.20120
#1	2574.6	37676.	5310.9	83.147	2755.3
#2	2577.3	37731.	5338.3	81.855	2763.2

Sample Name: J1429-02 Acquired: 2/2/2018 20:32:21 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BUS-WASH-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00130	.00208	.00964	.00081	.00401	.06626	.55483
Stddev	.00070	.00116	.00062	.00129	.00076	.00402	.00157
%RSD	53.556	55.712	6.4577	158.36	18.870	6.0613	.28372

#1	.00081	-.00126	.00920	.00010	.00455	.06910	.55372
#2	.00179	-.00290	.01008	-.00173	.00348	.06342	.55595

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00442	101.10	.00282	.00530	.00370	3.8657
Stddev	.00002	.00002	.17	.00058	.00003	.00016	.2548
%RSD	32.587	.46826	.16415	20.481	.47989	4.3288	2.5825

#1	-.00005	.00441	100.98	.00242	.00532	.00381	9.6855
#2	-.00008	.00444	101.22	.00323	.00528	.00359	10.046

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38218	2.5808	.02501	.00071	358.16	.00004	2.5438
Stddev	.00072	.0764	.00041	.00004	5.94	.00031	.0600
%RSD	.18715	2.9606	1.6401	5.6933	1.6576	688.92	2.3599

#1	.38268	2.5268	.02472	-.00068	353.96	.00017	2.5014
#2	.38167	2.6348	.02530	-.00074	362.36	-.00026	2.5863

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70150	.00249	.04984	1.5897	2.0250	.00105	.00015
Stddev	.00125	.00030	.00379	.0043	.0555	.00052	.00202
%RSD	.17784	12.219	7.6003	.27283	2.7408	49.833	1356.5

#1	.70238	.00228	.04717	1.5928	1.9858	.00068	.00158
#2	.70062	.00271	.05252	1.5866	2.0642	.00142	-.00128

Sample Name: J1429-02 Acquired: 2/2/2018 20:32:21 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BUS-WASH-COM Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02308	.0147	.33010	F<00000	F<00000
Stddev	.00056	.0022	.00046	.69642	2.0835
%RSD	2.4133	15.35	.13842	23.611	17.038

#1	.02268	.0162	.33042	-2.4572	-13.702
#2	.02347	.0131	.32977	-3.4421	-10.755

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2564.6	37548.	5288.1	31.943	2751.2
Stddev	2.9	157.	17.9	1.840	3.8
%RSD	.11165	.41732	.33909	2.2450	.13908

#1	2566.6	37438.	5275.4	83.244	2753.9
#2	2562.6	37659.	5300.8	80.643	2748.5

Sample Name: J1429-03 Acquired: 2/2/2018 20:36:33 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RECLAIMER-SL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00453	.00178	.00855	.00224	.00269	.00195	.69359
Stddev	.00371	.00049	.00142	.00030	.00027	.01774	.01386
%RSD	81.874	27.395	16.617	13.217	9.9564	911.40	1.9980

#1	.00191	-.00212	.00755	-.00245	.00288	-.01449	.68379
#2	.00715	-.00143	.00956	-.00203	.00250	.01060	.70339

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00068	134.25	.00090	.00726	.00093	16.796
Stddev	.00013	.00015	2.24	.00044	.00034	.00031	.169
%RSD	580.31	21.553	1.6668	48.742	4.7343	33.678	1.0066

#1	-.00012	.00058	132.67	.00121	.00702	.00071	16.916
#2	.00007	.00078	135.83	.00059	.00751	.00115	16.677

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47696	2.6914	.02706	.00056	398.08	.00010	1.9730
Stddev	.00153	.1312	.00028	.00001	6.98	.00047	.0294
%RSD	.32042	4.8751	1.0504	1.9842	1.7537	462.84	1.4907

#1	.47804	2.5986	.02686	-.00057	393.14	.00023	1.9938
#2	.47588	2.7842	.02726	-.00055	403.02	-.00044	1.9522

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60025	.00421	.05224	1.9475	1.3838	.00146	.00014
Stddev	.05120	.00045	.00343	.0045	.0066	.00089	.00037
%RSD	8.5305	10.769	6.5618	.23139	.47828	60.876	259.14

#1	.56405	.00453	.05467	1.9443	1.3791	.00209	-.00012
#2	.63646	.00389	.04982	1.9507	1.3885	.00083	.00040

Sample Name: J1429-03 Acquired: 2/2/2018 20:36:33 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RECLAIMER-SL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01834	.0119	.36537	F<00000	F<00000
Stddev	.00140	.0015	.00488	.78098	.92632
%RSD	7.6100	12.38	1.3347	10.698	8.4295

#1	.01735	.0129	.36193	-6.7478	-11.644
#2	.01933	.0108	.36882	-7.8523	-10.334

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2552.7	37662.	5332.6	32.406	2717.5
Stddev	13.5	49.	51.2	1.380	18.6
%RSD	.52866	.13070	.95929	1.6750	.68529

#1	2562.2	37627.	5368.8	81.430	2730.7
#2	2543.1	37696.	5296.4	83.382	2704.4

Sample Name: CCV09		Acquired: 2/2/2018 20:40:45			Type: Unk			
Method: P4-ICP2(v1976)		Mode: CONC		Corr. Factor: 1.000000				
User: JASWAL/BINHE		Custom ID1:		Custom ID2:		Custom ID3:		
Comment:								
Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6862	4.9375	4.8500	4.6661	4.6994	3.4507	3.9892	.24623
Stddev	.0071	.0023	.0056	.0029	.0109	.1584	.0653	.00095
%RSD	.15077	.04568	.11435	.06179	.23096	1.6765	.65384	.38481
#1	4.6812	4.9359	4.8540	4.6640	4.7070	9.3387	9.9430	.24556
#2	4.6912	4.9391	4.8461	4.6681	4.6917	9.5627	10.035	.24690
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4618	26.383	1.0236	2.4270	1.1895	4.9011	2.5177	26.605
Stddev	.0030	.182	.0038	.0015	.0023	.2449	.0104	.264
%RSD	.12333	.68857	.36787	.06220	.19270	4.9961	.41307	.99164
#1	2.4597	26.254	1.0209	2.4280	1.1879	5.0742	2.5103	26.418
#2	2.4640	26.511	1.0262	2.4259	1.1911	4.7279	2.5250	26.791
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4771	1.2317	25.885	2.5478	2.5942	25.741	4.8366	5.2892
Stddev	.0044	.0041	.173	.0070	.1520	.075	.0063	.0010
%RSD	.17873	.33170	.66990	.27325	5.8579	.29057	.13100	.01822
#1	2.4740	1.2288	25.763	2.5429	2.7016	25.688	4.8322	5.2899
#2	2.4802	1.2345	26.008	2.5527	2.4867	25.794	4.8411	5.2886
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6041	5.2527	4.9129	5.0317	5.1171	4.536	5.0723	F1.1298
Stddev	.0005	.0854	.0085	.0433	.0193	.008	.0300	1.1039
%RSD	.01077	1.6267	.17226	.86135	.37646	.1741	.59201	97.714
#1	4.6045	5.1923	4.9069	5.0010	5.1034	4.530	5.0511	.34917
#2	4.6038	5.3131	4.9189	5.0623	5.1307	4.542	5.0936	1.9104

Sample Name: CCV09 Acquired: 2/2/2018 20:40:45 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 1.0609
Stddev .7796
%RSD 19.198

#1 4.6122
#2 3.5096

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2700.7	39500.	5309.1	33.430	2924.5
Stddev	.7	67.	34.0	4.925	.7
%RSD	.02668	.16844	.64115	5.9026	.02400

#1	2700.2	39547.	5285.1	79.948	2924.9
#2	2701.2	39453.	5333.2	86.912	2924.0

Sample Name: LLCCV05 Acquired: 2/2/2018 20:44:34 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02151	.04298	.01060	.01838	.04487	.09828	.10743	.00618
Stddev	.00086	.00063	.00023	.00256	.00059	.00112	.00059	.00001
%RSD	4.0130	1.4750	2.1413	13.912	1.3070	1.1407	.54885	.13720

#1	.02212	.04343	.01044	.01657	.04529	.09908	.10702	.00618
#2	.02090	.04254	.01076	.02018	.04446	.09749	.10785	.00617

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00598	2.2123	.01137	.03034	.02022	.10382	.02225	2.2868
Stddev	.00004	.0056	.00016	.00010	.00013	.00520	.00007	.0413
%RSD	.69689	.25402	1.4003	.31429	.62849	5.0116	.30350	1.8082

#1	.00595	2.2163	.01126	.03040	.02031	.10750	.02230	2.3161
#2	.00601	2.2083	.01149	.03027	.02013	.10014	.02220	2.2576

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04099	.01050	2.2154	.04184	.04557	2.1753	.20640	.10345
Stddev	.00028	.00054	.0076	.00018	.00020	.0291	.00083	.00211
%RSD	.69271	5.1517	.34181	.44002	.44437	1.3366	.40316	2.0368

#1	.04079	.01012	2.2101	.04171	.04571	2.1548	.20581	.10494
#2	.04119	.01088	2.2208	.04197	.04542	2.1959	.20699	.10196

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02066	.39294	.03927	.04728	.02112	.0201	.02211	F .46702
Stddev	.00281	.03940	.00044	.00161	.00148	.0000	.00007	.99215
%RSD	13.605	10.028	1.1255	3.4071	6.9865	.1594	.32331	212.44

#1	.01868	.36508	.03958	.04615	.02008	.0201	.02216	-.23454
#2	.02265	.42080	.03896	.04842	.02216	.0200	.02206	1.1686

Sample Name: LLCCV05 Acquired: 2/2/2018 20:44:34 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~2.0701
Stddev .2483
%RSD 11.997

#1 2.2457
#2 1.8945

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2861.0	41896.	5372.4	35.284	3266.4
Stddev	1.4	62.	9.0	.415	5.4
%RSD	.04748	.14870	.16764	.48617	.16606

#1	2862.0	41940.	5378.7	84.991	3270.2
#2	2860.1	41852.	5366.0	85.577	3262.6

Sample Name: CCB09 Acquired: 2/2/2018 20:48:43 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00378	-.00032	-.00192	.00030	-.00048	-.00201	.00276	-.00008
Stddev	.00004	.00055	.00051	.00319	.00175	.00843	.00115	.00009
%RSD	.93184	174.15	26.665	1058.0	366.67	418.78	41.665	117.19
#1	.00375	-.00071	-.00228	.00256	.00076	-.00797	.00357	-.00015
#2	.00380	.00007	-.00156	-.00196	-.00172	.00395	.00194	-.00001
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00406	.00088	.00009	-.00013	-.01229	-.00003	-.01719
Stddev	.00017	.01754	.00024	.00028	.00043	.00441	.00000	.05045
%RSD	201.79	431.69	27.309	323.36	337.98	35.870	15.323	293.42
#1	.00021	-.00834	.00071	-.00011	.00018	-.00917	-.00003	-.05287
#2	-.00004	.01646	.00105	.00028	-.00043	-.01541	-.00002	.01848
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00029	.14545	-.00015	-.00001	.00120	.00065	-.00979
Stddev	.00005	.00015	.02632	.00059	.00003	.04071	.00044	.00615
%RSD	50.427	50.000	18.094	383.37	201.29	3392.8	66.640	62.849
#1	.00006	.00019	.12684	-.00057	.00001	-.02758	.00096	-.00544
#2	.00012	.00040	.16406	.00026	-.00003	.02998	.00035	-.01414
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00358	-.02115	-.00150	.00480	.00142	.0019	.00005	F_74323
Stddev	.00080	.01846	.00003	.00115	.00012	.0020	.00002	1.1396
%RSD	22.265	87.302	2.1575	24.003	8.4079	106.3	43.017	153.33
#1	.00302	-.03420	-.00152	.00562	.00151	.0005	.00006	-.06258
#2	.00415	-.00809	-.00148	.00399	.00134	.0034	.00003	1.5490

Sample Name: CCB09 Acquired: 2/2/2018 20:48:43 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.36675
Stddev .98388
%RSD 268.27

#1 -.32896
#2 1.0625

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2789.7	40805.	5276.4	35.155	3168.2
Stddev	7.8	207.	9.3	.148	7.7
%RSD	.27974	.50837	.17702	.17363	.24337

#1	2784.1	40658.	5269.8	85.050	3162.7
#2	2795.2	40951.	5283.0	85.259	3173.6

Sample Name: J1431-03 Acquired: 2/2/2018 20:52:53 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 132-1-PH-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00315	.00244	.00770	.00322	.00025	.21189	.04715
Stddev	.00069	.00054	.00041	.00097	.00054	.00115	.00013
%RSD	22.005	22.106	5.2774	29.975	214.16	.54404	.26942

#1	-.00363	-.00206	.00741	.00254	-.00063	.21108	.04706
#2	-.00266	-.00282	.00798	.00391	.00013	.21271	.04723

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00113	2.9350	.00649	.00119	.03090	.44807
Stddev	.00002	.00013	.0430	.00044	.00007	.00010	.02031
%RSD	32.946	11.589	1.4643	6.7306	6.1448	.31074	4.5320

#1	-.00006	.00104	2.9046	.00680	.00124	.03083	.43371
#2	-.00004	.00122	2.9654	.00618	.00114	.03097	.46243

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03387	.31858	.00550	.00003	367.22	.00005	.30106
Stddev	.00007	.02617	.00021	.00013	6.87	.00007	.00320
%RSD	.21904	8.2144	3.7975	486.19	1.8715	141.97	1.0642

#1	.03382	.30007	.00565	-.00007	362.36	-.00010	.30332
#2	.03392	.33708	.00536	.00012	372.08	.00000	.29879

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50045	.00034	.00328	.08216	.58153	.00173	.00972
Stddev	.01872	.00010	.01217	.00054	.03196	.00029	.00032
%RSD	3.7401	29.366	371.08	.66145	5.4954	16.744	3.3354

#1	.51368	.00041	-.00533	.08254	.55893	.00194	.00949
#2	.48721	.00027	.01189	.08178	.60413	.00153	.00995

Sample Name: J1431-03 Acquired: 2/2/2018 20:52:53 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 132-1-PH-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00388	.0072	.00953	2.3532	F<00000
Stddev	.00108	.0010	.00014	.5365	.50236
%RSD	27.769	14.14	1.4587	22.801	6.1450

#1	.00312	.0065	.00943	2.7326	-7.8200
#2	.00465	.0079	.00963	1.9738	-8.5304

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2635.0	38247.	5410.0	33.520	2825.8
Stddev	7.7	143.	27.6	.916	8.9
%RSD	.29341	.37428	.50933	1.0968	.31609

#1	2629.5	38145.	5390.5	82.873	2819.4
#2	2640.5	38348.	5429.5	84.168	2832.1

Sample Name: J1431-06 Acquired: 2/2/2018 20:57:08 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 132-1-PH-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	.00260	.01225	.00143	.00017	.12627	.03939
Stddev	.00084	.00152	.00016	.00010	.00031	.00362	.00007
%RSD	176.08	58.328	1.3009	6.9469	185.28	2.8695	.17049

#1	.00107	-.00153	.01236	.00150	-.00038	.12883	.03944
#2	-.00012	-.00367	.01214	.00136	.00005	.12371	.03934

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00161	2.4417	.00048	.00217	.02533	.14079
Stddev	.00001	.00004	.0301	.00020	.00006	.00040	.01312
%RSD	41.197	2.2368	1.2333	41.277	2.6315	1.5919	9.3213

#1	-.00005	.00158	2.4204	.00062	.00213	.02505	.13151
#2	-.00003	.00164	2.4630	.00034	.00221	.02562	.15007

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03846	.29401	.00234	.00056	353.69	.00001	.31272
Stddev	.00027	.00931	.00041	.00020	5.40	.00026	.00698
%RSD	.69307	3.1660	17.595	36.178	1.5274	2768.1	2.2323

#1	.03864	.30059	.00205	.00071	349.87	-.00018	.31766
#2	.03827	.28742	.00264	.00042	357.51	.00019	.30779

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29078	.00003	.00060	.07262	.31741	.00107	.00482
Stddev	.01860	.00012	.00670	.00197	.05556	.00011	.00060
%RSD	6.3980	419.26	1114.0	2.7146	17.504	9.8264	12.423

#1	.27762	-.00005	.00534	.07401	.27812	.00100	.00524
#2	.30393	.00011	-.00414	.07122	.35669	.00115	.00440

Sample Name: J1431-06 Acquired: 2/2/2018 20:57:08 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 132-1-PH-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00275	.0045	.00783	2.3626	F<00000
Stddev	.00116	.0001	.00015	.1975	.78643
%RSD	42.270	2.027	1.9094	8.3588	8.6697

#1	.00193	.0044	.00773	2.5022	-9.6271
#2	.00357	.0046	.00794	2.2229	-8.5150

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2634.8	38165.	5423.6	35.475	2825.1
Stddev	2.2	441.	27.0	2.124	11.6
%RSD	.08357	1.1550	.49768	2.4856	.41045

#1	2633.3	37854.	5404.5	83.973	2816.9
#2	2636.4	38477.	5442.7	86.977	2833.3

Sample Name: J1431-09 Acquired: 2/2/2018 21:01:23 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 132-1-PH-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00078	.00126	.02012	.00476	.00032	.11150	.05136
Stddev	.00484	.00020	.00163	.00078	.00025	.00641	.00083
%RSD	617.17	16.310	8.0929	16.361	78.525	5.7512	1.6241

#1	.00264	-.00140	.01897	.00421	.00014	.11604	.05077
#2	-.00421	-.00111	.02127	.00531	.00050	.10697	.05195

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00123	3.4772	.00054	.00291	.06633	.19244
Stddev	.00004	.00012	.0477	.00008	.00008	.00041	.00045
%RSD	91.258	9.9518	1.3723	15.762	2.6216	.62556	.23340

#1	-.00002	.00114	3.4435	.00060	.00297	.06662	.19212
#2	-.00007	.00131	3.5110	.00048	.00286	.06603	.19276

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08647	.53322	.00257	.00076	392.50	.00012	.49497
Stddev	.00008	.00454	.00016	.00016	10.41	.00027	.01061
%RSD	.09823	.85143	6.1946	21.651	2.6512	229.92	2.1432

#1	.08653	.53643	.00246	.00064	385.14	.00031	.48747
#2	.08641	.53001	.00268	.00088	399.86	-.00007	.50247

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27294	.00011	.00613	.07670	.28993	.00194	.00456
Stddev	.00233	.00041	.00254	.00085	.00145	.00055	.00052
%RSD	.85450	357.09	41.507	1.1094	.50013	28.309	11.319

#1	.27459	.00017	.00793	.07730	.28890	.00233	.00493
#2	.27129	-.00040	.00433	.07610	.29095	.00155	.00420

Sample Name: J1431-09 Acquired: 2/2/2018 21:01:23 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 132-1-PH-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00505	.0049	.01434	2.2454	F<00000
Stddev	.00087	.0031	.00033	.8888	2.8342
%RSD	17.308	62.97	2.3347	39.581	27.063

#1	.00443	.0071	.01410	2.8739	-12.477
#2	.00567	.0027	.01458	1.6170	-8.4685

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2616.6	38157.	5416.0	34.070	2807.5
Stddev	19.9	156.	42.4	1.675	23.8
%RSD	.75981	.40774	.78235	1.9919	.84736

#1	2602.5	38047.	5445.9	85.255	2790.7
#2	2630.7	38267.	5386.0	82.886	2824.3

Sample Name: J1436-04 Acquired: 2/2/2018 21:05:37 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00078	.00476	.00389	.00171	.14543	.11309
Stddev	.00014	.00197	.00128	.00082	.00052	.00470	.00127
%RSD	97.519	253.42	26.852	21.185	30.526	3.2317	1.1228

#1	-.00004	-.00217	.00566	.00448	-.00208	.14211	.11219
#2	-.00023	.00062	.00386	.00331	-.00134	.14875	.11399

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00007	22.937	.00033	.06758	.02144	1.0886
Stddev	.00005	.00010	.182	.00062	.00023	.00000	.0222
%RSD	98.631	155.36	.79345	188.50	.34066	.00996	2.0396

#1	.00008	-.00014	22.808	-.00011	.06774	.02144	1.1043
#2	.00001	.00001	23.066	.00077	.06741	.02144	1.0729

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29682	7.5342	.01637	.00000	374.45	.00027	.02246
Stddev	.00264	.0856	.00026	.00001	3.16	.00037	.00042
%RSD	.88887	1.1359	1.6043	258.96	.84424	138.02	1.8878

#1	.29868	7.4737	.01656	.00001	372.21	.00052	.02276
#2	.29495	7.5947	.01619	.00000	376.69	.00001	.02216

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1770	.00017	.00850	.31666	1.2303	.00159	.00354
Stddev	.0477	.00025	.00493	.00103	.0048	.00049	.00100
%RSD	4.0565	140.44	58.073	.32658	.39303	31.048	28.193

#1	1.1432	-.00035	.01198	.31740	1.2269	.00194	.00425
#2	1.2107	.00000	.00501	.31593	1.2337	.00124	.00284

Sample Name: J1436-04 Acquired: 2/2/2018 21:05:37 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B15 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00372	.0016	.03437	3.3466	F<00000
Stddev	.00320	.0028	.00053	.5750	1.6142
%RSD	85.926	181.4	1.5305	17.181	16.390
#1	.00146	.0036	.03400	2.9401	-10.990
#2	.00598	-.0004	.03474	3.7532	-8.7070
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2622.7	37666.	5365.9	32.707	2809.9
Stddev	3.7	219.	1.6	1.289	4.8
%RSD	.14271	.58112	.03031	1.5584	.16928
#1	2620.0	37511.	5364.8	81.795	2806.5
#2	2625.3	37821.	5367.1	83.618	2813.2

Sample Name: J1436-08 Acquired: 2/2/2018 21:09:51 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B13 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02631	.00382	.01530	.00360	.00145	.22792	.11593
Stddev	.00393	.00068	.00012	.00182	.00068	.00985	.00030
%RSD	14.925	17.863	.77809	50.471	47.206	4.3195	.25965

#1	.02353	-.00431	.01538	.00488	-.00193	.22096	.11615
#2	.02909	-.00334	.01521	.00231	-.00096	.23488	.11572

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00008	7.4963	.00150	.01326	.00656	1.1097
Stddev	.00010	.00000	.1196	.00068	.00024	.00010	.0478
%RSD	1877.3	5.3714	1.5959	45.668	1.7818	1.5961	4.3078

#1	-.00007	.00008	7.4117	.00101	.01309	.00664	1.0759
#2	.00008	.00008	7.5809	.00198	.01342	.00649	1.1435

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24447	1.0515	.00494	.00068	344.58	.00109	.02094
Stddev	.00125	.0405	.00038	.00004	11.77	.00070	.00046
%RSD	.51055	3.8477	7.6679	6.5301	3.4168	64.130	2.1872

#1	.24535	1.0228	.00521	.00071	336.25	.00158	.02061
#2	.24359	1.0801	.00467	.00065	352.90	.00059	.02126

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84768	.00019	.01228	.07634	.51299	.00097	.00480
Stddev	.03262	.00010	.00144	.00075	.01913	.00003	.00006
%RSD	3.8486	53.764	11.686	.98037	3.7289	2.8546	1.2457

#1	.82461	-.00012	.01330	.07581	.49947	.00095	.00484
#2	.87075	-.00026	.01127	.07687	.52652	.00099	.00476

Sample Name: J1436-08 Acquired: 2/2/2018 21:09:51 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B13 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00351	.0083	.02451	1.2365	F<00000
Stddev	.00052	.0013	.00018	.1639	4.4254
%RSD	14.908	15.42	.73496	13.253	51.560

#1	.00388	.0092	.02438	1.3524	-5.4538
#2	.00314	.0074	.02464	1.1206	-11.712

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2649.0	38614.	5429.5	31.768	2852.3
Stddev	6.6	168.	48.1	1.594	8.5
%RSD	.24880	.43537	.88643	1.9497	.29638

#1	2644.3	38495.	5463.5	82.895	2846.3
#2	2653.6	38733.	5395.4	80.641	2858.3

Sample Name: J1436-12 Acquired: 2/2/2018 21:14:05 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: B12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01818	.00349	.00573	.00448	.00238	.19144	.16056
Stddev	.00220	.00009	.00187	.00211	.00099	.00031	.00036
%RSD	12.106	2.6882	32.643	47.124	41.831	.16005	.22400

#1	.01974	-.00343	.00441	.00598	-.00167	.19122	.16031
#2	.01662	-.00356	.00705	.00299	-.00308	.19166	.16082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00053	32.646	.00165	.03794	.00096	11.536
Stddev	.00003	.00006	.297	.00018	.00018	.00004	.269
%RSD	30.165	11.009	.90985	10.592	.47084	4.6340	2.3332

#1	.00008	-.00049	32.436	.00178	.03781	.00093	11.346
#2	.00012	-.00057	32.856	.00153	.03806	.00099	11.727

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.63615	5.8468	.01604	.00049	384.75	.00106	.02766
Stddev	.00112	.0437	.00068	.00017	9.95	.00017	.00071
%RSD	.17590	.74761	4.2615	34.477	2.5873	15.741	2.5749

#1	.63536	5.8159	.01652	-.00037	377.71	.00118	.02715
#2	.63694	5.8777	.01556	-.00060	391.79	.00095	.02816

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5409	.00036	.03130	.51785	4.8665	.00065	.00745
Stddev	.0693	.00006	.01051	.00787	.0296	.00049	.00064
%RSD	4.5000	15.614	33.588	1.5192	.60808	74.795	8.6457

#1	1.4919	-.00040	.02386	.51229	4.8455	.00031	.00791
#2	1.5900	-.00032	.03873	.52341	4.8874	.00099	.00700

Sample Name: J1436-12 Acquired: 2/2/2018 21:14:05 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B12 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00607	.0222	.10935	<00000	F<00000
Stddev	.00051	.0014	.00104	1.0116	.14465
%RSD	8.3908	6.179	.95327	139.82	1.1126

#1	.00643	.0213	.10861	-1.4389	-12.899
#2	.00571	.0232	.11008	-.00819	-13.103

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2609.9	38183.	5325.5	79.880	2790.0
Stddev	1.7	21.	7.0	1.417	1.6
%RSD	.06365	.05504	.13060	1.7745	.05851

#1	2611.1	38198.	5330.4	80.882	2788.9
#2	2608.8	38168.	5320.6	78.877	2791.2

Sample Name: J1436-16 Acquired: 2/2/2018 21:18:20 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B18 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01209	.00261	.00267	.00762	.00184	.21201	.20180
Stddev	.00073	.00049	.00117	.00112	.00015	.00929	.00024
%RSD	6.0241	18.774	43.673	14.643	8.1902	4.3822	.11953

#1	.01157	-.00226	.00185	.00841	-.00174	.20544	.20197
#2	.01260	-.00296	.00350	.00683	-.00195	.21858	.20163

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00036	46.698	.00099	.01105	.00148	11.064
Stddev	.00008	.00004	.064	.00017	.00005	.00009	.200
%RSD	88.257	10.236	.13621	16.619	.41859	6.4149	1.8075

#1	.00003	-.00033	46.653	.00111	.01101	.00141	10.922
#2	.00015	-.00039	46.743	.00088	.01108	.00155	11.205

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64867	3.9464	.00483	.00024	373.03	.00101	.01571
Stddev	.00052	.0450	.00030	.00070	7.43	.00005	.00004
%RSD	.08037	.50256	6.2580	293.14	1.9905	5.4105	.24066

#1	.64903	8.9146	.00462	-.00074	367.78	.00097	.01569
#2	.64830	8.9782	.00505	.00026	378.28	.00105	.01574

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3842	.00042	.02388	.60425	3.7949	.00163	.00450
Stddev	.0106	.00002	.00154	.00528	.0001	.00012	.00030
%RSD	.76647	5.8102	6.4621	.87327	.00134	7.4041	6.6406

#1	1.3767	-.00044	.02497	.60798	8.7950	.00171	.00472
#2	1.3917	-.00041	.02278	.60052	8.7949	.00154	.00429

Sample Name: J1436-16 Acquired: 2/2/2018 21:18:20 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B18 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00539	.0121	.07055	<00000	F<00000
Stddev	.00199	.0023	.00015	1.2762	.00660
%RSD	36.995	18.85	.20622	170.81	.06742

#1	.00398	.0105	.07045	-1.6495	-9.7907
#2	.00680	.0137	.07065	.15527	-9.8001

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2629.3	38067.	5356.8	32.161	2805.3
Stddev	25.7	216.	47.6	.860	31.6
%RSD	.97788	.56798	.88767	1.0465	1.1251

#1	2611.1	37914.	5323.2	82.769	2783.0
#2	2647.5	38220.	5390.5	81.553	2827.6

Sample Name: J1436-20 Acquired: 2/2/2018 21:22:34 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B25 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00313	.00050	.00269	.00608	.00236	.27927	.07464
Stddev	.00104	.00079	.00033	.00271	.00041	.00556	.00089
%RSD	33.139	158.02	12.274	44.493	17.264	1.9906	1.1861

#1	.00387	.00106	.00292	.00417	-.00264	.27534	.07401
#2	.00240	-.00006	.00246	.00800	-.00207	.28320	.07526

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00014	37.703	.00105	.04587	.00296	3.2964
Stddev	.00003	.00009	.422	.00023	.00019	.00043	.0456
%RSD	10.639	65.684	1.1187	21.991	.40828	14.657	1.3837

#1	.00024	-.00007	37.405	.00121	.04600	.00265	3.3287
#2	.00028	-.00020	38.002	.00089	.04573	.00327	3.2642

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67194	9.3126	.03864	.00025	332.26	.00052	.01756
Stddev	.00050	.1399	.00028	.00090	4.52	.00044	.00046
%RSD	.07385	1.5027	.71270	354.18	1.3605	85.611	2.6122

#1	.67229	9.2137	.03844	.00089	329.06	-.00083	.01788
#2	.67159	9.4116	.03883	-.00038	335.45	-.00020	.01724

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5841	.00011	.02322	3.4140	10.054	.00159	.00536
Stddev	.0182	.00003	.00204	.0019	.131	.00030	.00188
%RSD	1.1468	23.597	8.7929	.05652	1.3059	19.054	34.989

#1	1.5713	-.00010	.02177	3.4126	9.9612	.00180	.00668
#2	1.5970	-.00013	.02466	3.4153	10.147	.00137	.00403

Sample Name: J1436-20 Acquired: 2/2/2018 21:22:34 Type: Unk
 Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: B25 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00518	.0013	.05316	1.7355	F<00000
Stddev	.00146	.0025	.00055	.9577	1.5525
%RSD	28.188	199.2	1.0336	55.180	15.522

#1	.00415	.0030	.05277	1.0584	-11.100
#2	.00622	-.0005	.05354	2.4127	-8.9044

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2672.8	38958.	5472.9	34.000	2830.5
Stddev	10.7	28.	16.9	2.076	5.4
%RSD	.40066	.07137	.30803	2.4718	.19250

#1	2665.2	38938.	5461.0	82.532	2826.7
#2	2680.4	38978.	5484.8	85.468	2834.4

Sample Name: CCV10 Acquired: 2/2/2018 21:26:49 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6780	4.8966	4.8284	4.6535	4.6615	3.3802	3.8913	.24575
Stddev	.0027	.0052	.0005	.0179	.0116	.1732	.3090	.00007
%RSD	.05661	.10655	.01067	.38457	.24909	1.8465	3.1237	.02945

#1	4.6798	4.8929	4.8288	4.6408	4.6533	9.2577	9.6728	.24580
#2	4.6761	4.9003	4.8280	4.6662	4.6697	9.5026	10.110	.24570

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4533	25.962	1.0090	2.4088	1.1758	4.8712	2.5056	26.239
Stddev	.0009	.759	.0079	.0002	.0031	.1295	.0048	.781
%RSD	.03815	2.9235	.78196	.00888	.26651	2.6580	.19048	2.9761

#1	2.4540	25.425	1.0034	2.4086	1.1735	4.7797	2.5023	25.686
#2	2.4526	26.499	1.0146	2.4089	1.1780	4.9628	2.5090	26.791

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4604	1.2179	25.375	2.5211	2.6021	25.414	4.7877	5.2348
Stddev	.0031	.0029	.764	.0070	.0100	.774	.0019	.1751
%RSD	.12413	.23424	3.0124	.27924	.38291	3.0437	.03951	3.3454

#1	2.4583	1.2199	24.835	2.5161	2.5950	24.867	4.7890	5.1109
#2	2.4626	1.2159	25.916	2.5261	2.6091	25.961	4.7864	5.3586

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6149	5.1623	4.8849	4.9646	5.0406	4.732	5.0086	F2.0107
Stddev	.0055	.1325	.0014	.1547	.1593	.003	.1627	.3866
%RSD	.11885	2.5673	.02786	3.1152	3.1614	.0662	3.2489	19.226

#1	4.6188	5.0686	4.8858	4.8552	4.9279	4.734	4.8935	2.2841
#2	4.6111	5.2560	4.8839	5.0739	5.1533	4.730	5.1236	1.7374

Sample Name: CCV10 Acquired: 2/2/2018 21:26:49 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.1083
Stddev .4084
%RSD 19.370

#1 2.3970
#2 1.8195

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2726.8	39622.	5340.8	33.004	2944.7
Stddev	.1	34.	100.4	.234	2.4
%RSD	.00315	.08478	1.8798	.28244	.08152

#1	2726.9	39646.	5411.8	83.170	2943.0
#2	2726.8	39598.	5269.8	82.839	2946.4

Sample Name: LLCCV06 Acquired: 2/2/2018 21:30:39 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02051	.04273	.01217	.02187	.04595	.09604	.10815	.00629
Stddev	.00038	.00274	.00012	.00027	.00144	.00079	.00089	.00006
%RSD	1.8459	6.4163	.98014	1.2382	3.1310	.82517	.82161	.93345
#1	.02024	.04079	.01209	.02168	.04697	.09660	.10877	.00625
#2	.02078	.04467	.01226	.02207	.04494	.09548	.10752	.00634
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00599	2.2174	.01119	.03004	.02042	.09587	.02232	2.2535
Stddev	.00002	.0119	.00013	.00003	.00049	.01699	.00022	.0185
%RSD	.41613	.53742	1.1813	.08896	2.3755	17.726	.97751	.81853
#1	.00598	2.2258	.01129	.03002	.02008	.10789	.02248	2.2665
#2	.00601	2.2089	.01110	.03006	.02077	.08386	.02217	2.2404
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04115	.01078	2.2145	.04161	.04505	2.1400	.20638	.10631
Stddev	.00072	.00012	.0162	.00012	.00182	.0126	.00156	.00699
%RSD	1.7571	1.0977	.73292	.28586	4.0410	.58716	.75472	6.5765
#1	.04167	.01086	2.2260	.04152	.04634	2.1311	.20749	.10136
#2	.04064	.01070	2.2030	.04169	.04376	2.1489	.20528	.11125
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01955	.43647	.03864	.04617	.01986	.0195	.02227	F .78403
Stddev	.00032	.02044	.00017	.00001	.00126	.0024	.00017	.64049
%RSD	1.6169	4.6822	.44269	.01173	6.3189	12.45	.77643	81.692
#1	.01978	.45092	.03876	.04617	.02075	.0178	.02239	1.2369
#2	.01933	.42202	.03852	.04618	.01897	.0212	.02214	.33113

Sample Name: LLCCV06 Acquired: 2/2/2018 21:30:39 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.96244
Stddev 1.3813
%RSD 143.52

#1 1.9392
#2 -.01430

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2883.3	42350.	5436.9	36.736	3291.8
Stddev	12.6	158.	25.2	2.790	6.9
%RSD	.43780	.37295	.46436	3.2165	.21084

#1	2874.3	42239.	5419.0	84.764	3286.9
#2	2892.2	42462.	5454.7	88.709	3296.7

Sample Name: CCB10 Acquired: 2/2/2018 21:34:48 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00217	.00029	-.00025	.00101	-.00120	.00089	.00244	.00002
Stddev	.00084	.00046	.00006	.00031	.00311	.01453	.00002	.00000
%RSD	38.797	156.21	23.428	30.678	257.95	1624.6	.99608	14.641

#1	.00157	.00061	-.00021	.00123	-.00340	-.00938	.00245	.00002
#2	.00276	-.00003	-.00030	.00079	.00099	.01117	.00242	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01047	.00035	.00018	.00003	.00049	-.00002	-.04749
Stddev	.00010	.00719	.00049	.00016	.00003	.02312	.00002	.00530
%RSD	4415.8	68.639	137.18	93.437	108.51	4726.4	104.08	11.161

#1	.00007	.01556	.00070	.00029	.00006	.01683	-.00004	-.05124
#2	-.00007	.00539	.00001	.00006	.00001	-.01586	-.00001	-.04375

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00020	.00063	.13198	-.00061	.00002	-.02805	.00067	.00350
Stddev	.00011	.00003	.00652	.00001	.00005	.01908	.00011	.00150
%RSD	53.876	4.6737	4.9384	1.9089	315.39	68.044	16.466	42.757

#1	-.00027	.00061	.12737	-.00061	-.00002	-.04154	.00075	.00456
#2	-.00012	.00065	.13659	-.00060	.00005	-.01455	.00059	.00244

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00136	.00302	-.00132	.00473	-.00084	.0010	.00006	F.57673
Stddev	.00012	.00186	.00108	.00098	.00132	.0010	.00006	.58219
%RSD	8.7954	61.667	81.643	20.681	157.11	97.30	91.129	100.95

#1	.00128	.00170	-.00208	.00404	-.00177	.0003	.00002	.98840
#2	.00145	.00433	-.00056	.00543	.00009	.0017	.00010	.16506

Sample Name: CCB10 Acquired: 2/2/2018 21:34:48 Type: Unk
Method: P4-ICP2(v1976) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.2093
Stddev .7960
%RSD 65.823

#1 1.7721
#2 .64643

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2800.2	41293.	5215.0	34.377	3183.1
Stddev	5.5	126.	202.1	3.568	6.0
%RSD	.19729	.30398	3.8757	4.2282	.18729

#1	2796.3	41205.	5072.1	81.855	3178.9
#2	2804.1	41382.	5357.9	86.900	3187.3