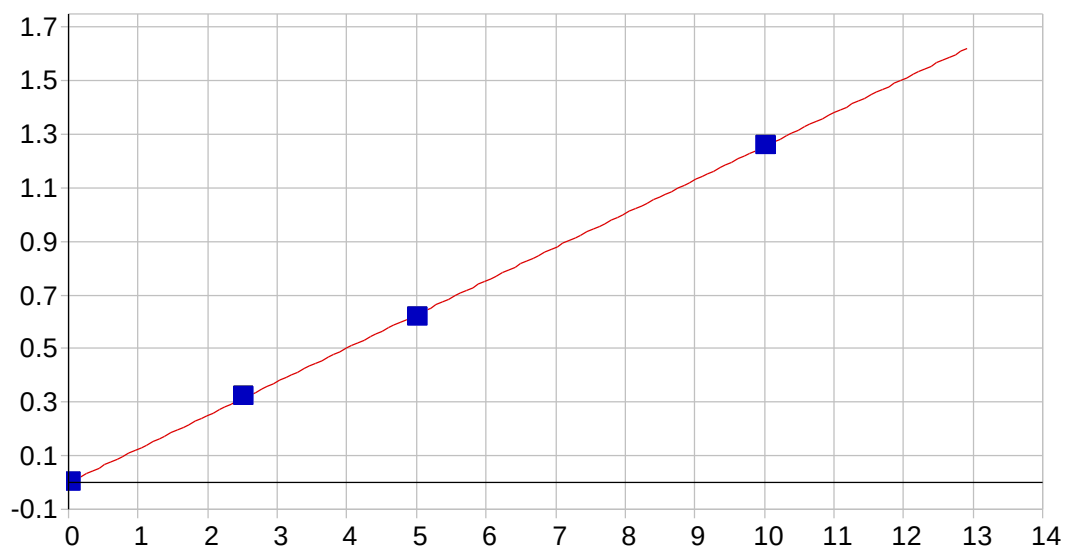




As 189.042 {478}

Date of Fit: 5/9/2018 15:40:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000242

Re-Slope: 1.000000

A1 (Gain): 0.125551

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999929

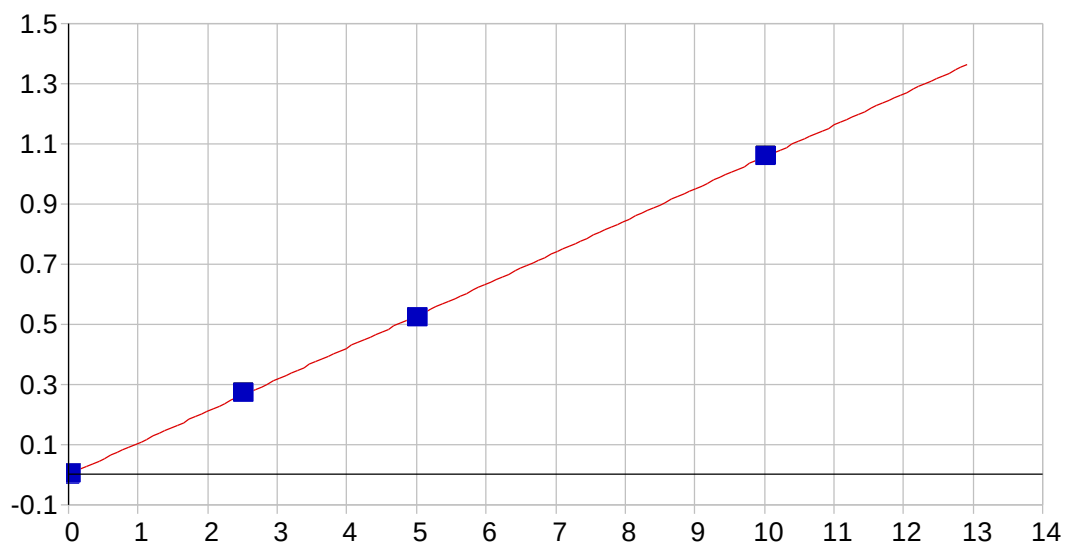
Status: OK.

Std Error of Est: 0.000036

Predicted MDL: 0.003372

Predicted MQL: 0.011240

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00024	.000	1
S1	.02000	.02229	.002	11.4	.00256	.000	1
S3	2.5000	2.5511	.051	2.05	.32004	.001	1
S4	5.0000	4.9251	-.075	-1.50	.61806	.001	1
S5	10.000	10.022	.022	.215	1.2579	.001	1



As 189.042 {479}

Date of Fit: 5/9/2018 15:40:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000017

Re-Slope: 1.000000

A1 (Gain): 0.105593

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999943

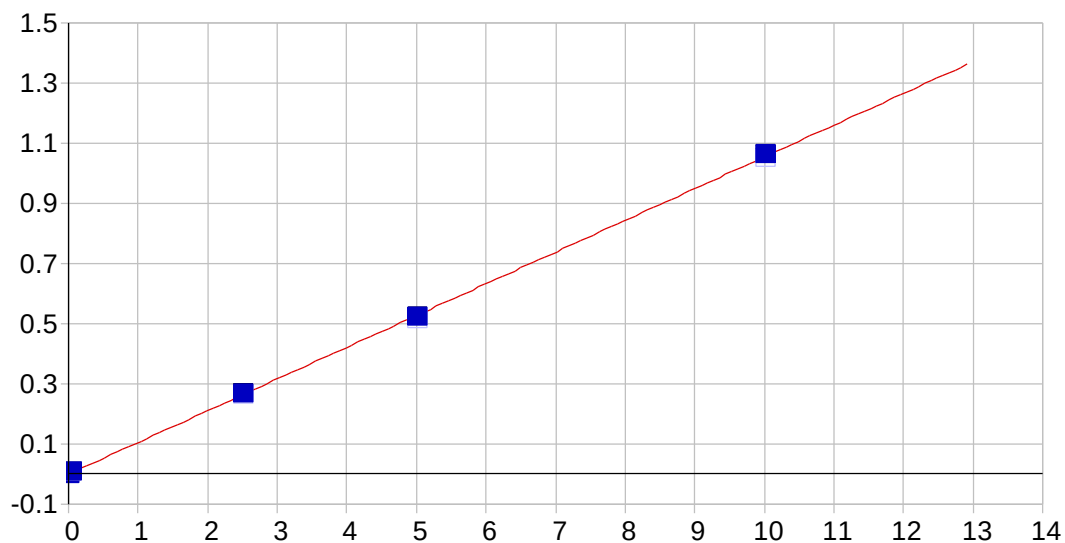
Status: OK.

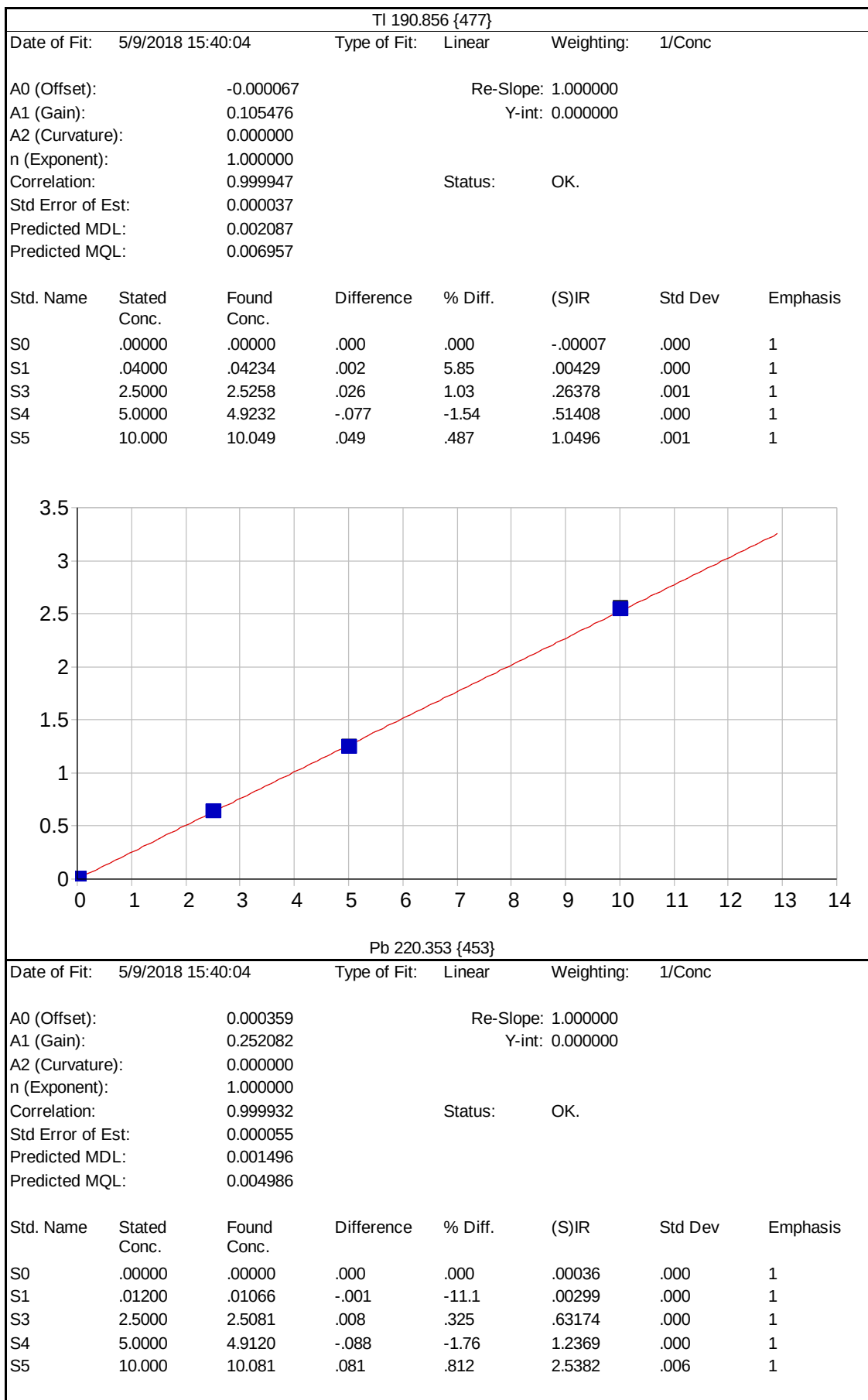
Std Error of Est: 0.000027

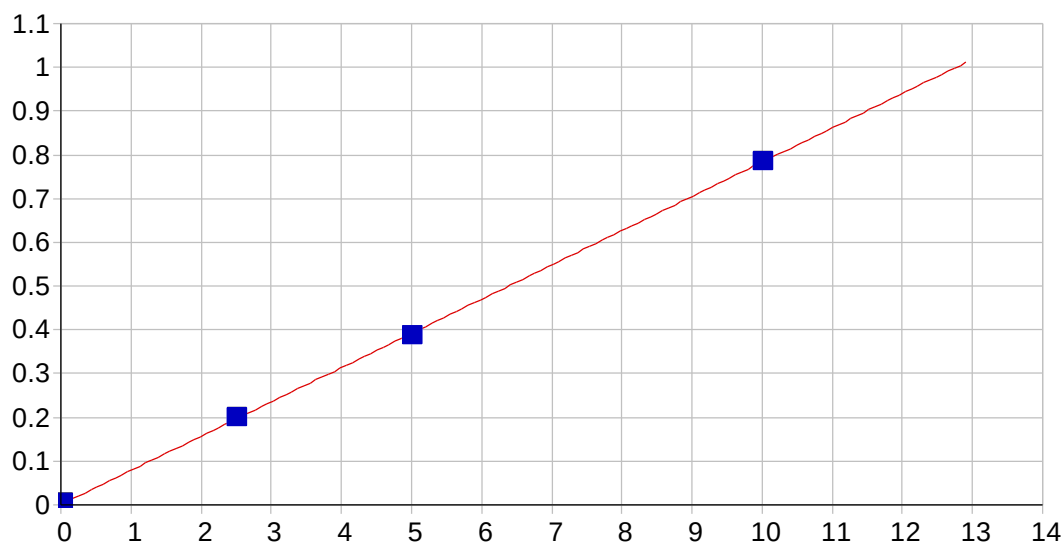
Predicted MDL: 0.002895

Predicted MQL: 0.009649

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.02000	.02107	.001	5.37	.00221	.000	1
S3	2.5000	2.5517	.052	2.07	.26940	.001	1
S4	5.0000	4.9349	-.065	-1.30	.52104	.000	1
S5	10.000	10.012	.012	.123	1.0571	.000	1







Se 196.090 {472}

Date of Fit: 5/9/2018 15:40:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000296

Re-Slope: 1.000000

A1 (Gain): 0.078311

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999949

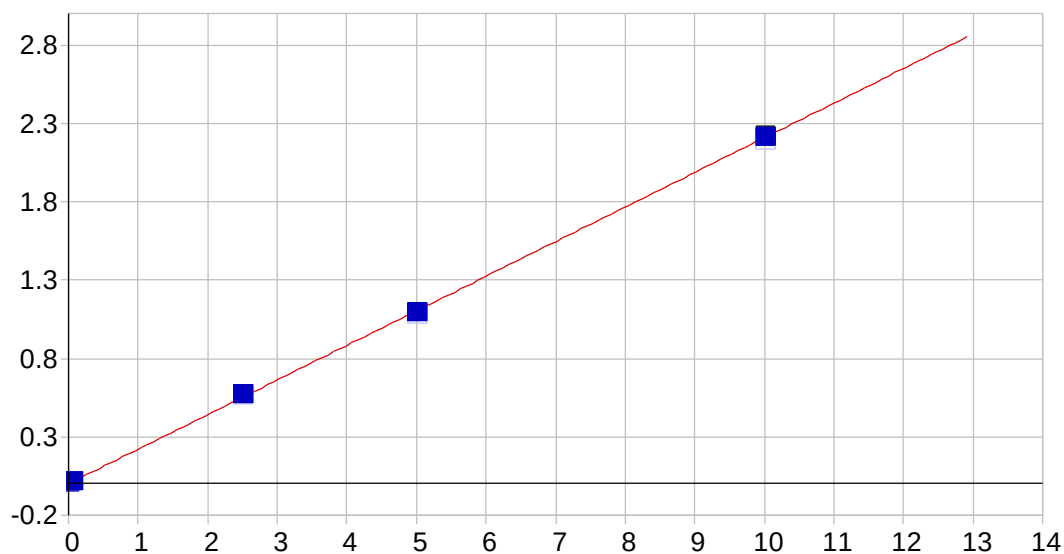
Status: OK.

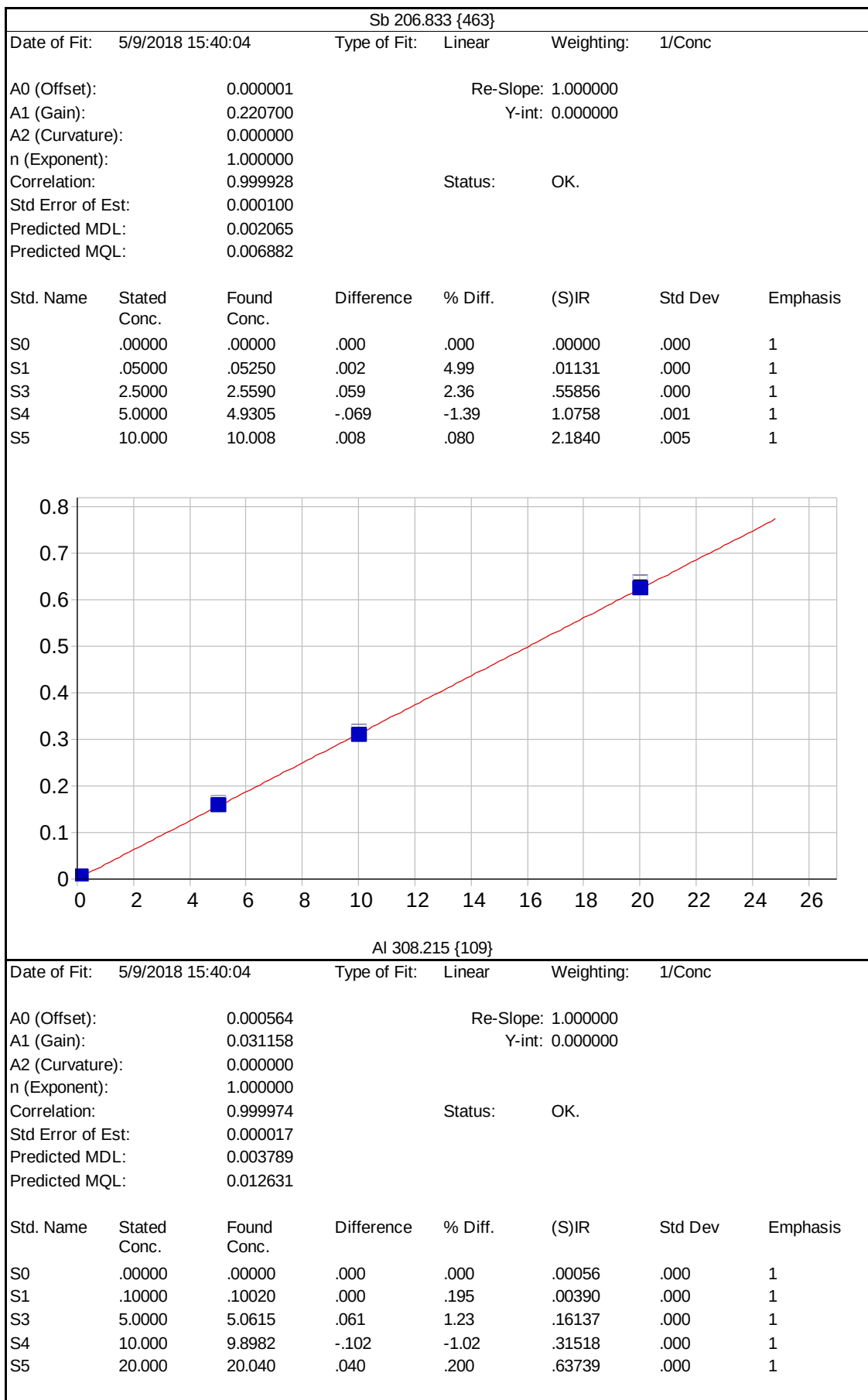
Std Error of Est: 0.000019

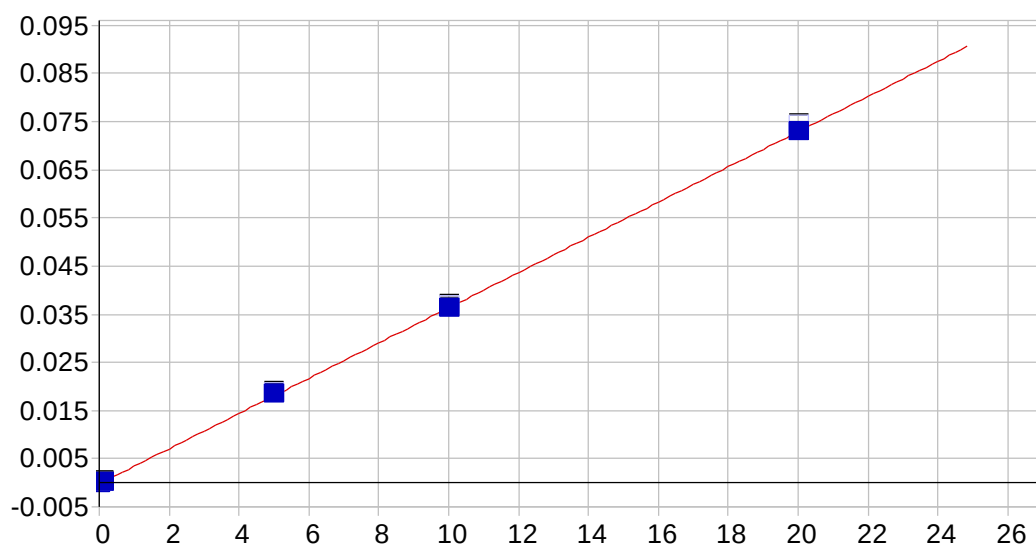
Predicted MDL: 0.004196

Predicted MQL: 0.013986

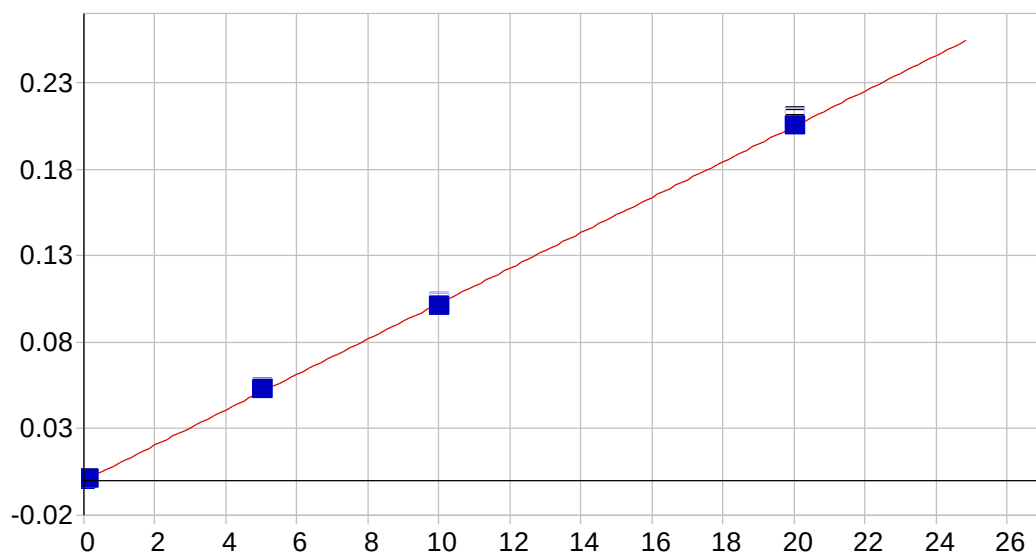
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00030	.000	1
S1	.02000	.02060	.001	2.98	.00191	.000	1
S3	2.5000	2.5511	.051	2.04	.20009	.000	1
S4	5.0000	4.9399	-.060	-1.20	.38717	.000	1
S5	10.000	10.008	.008	.084	.78412	.001	1

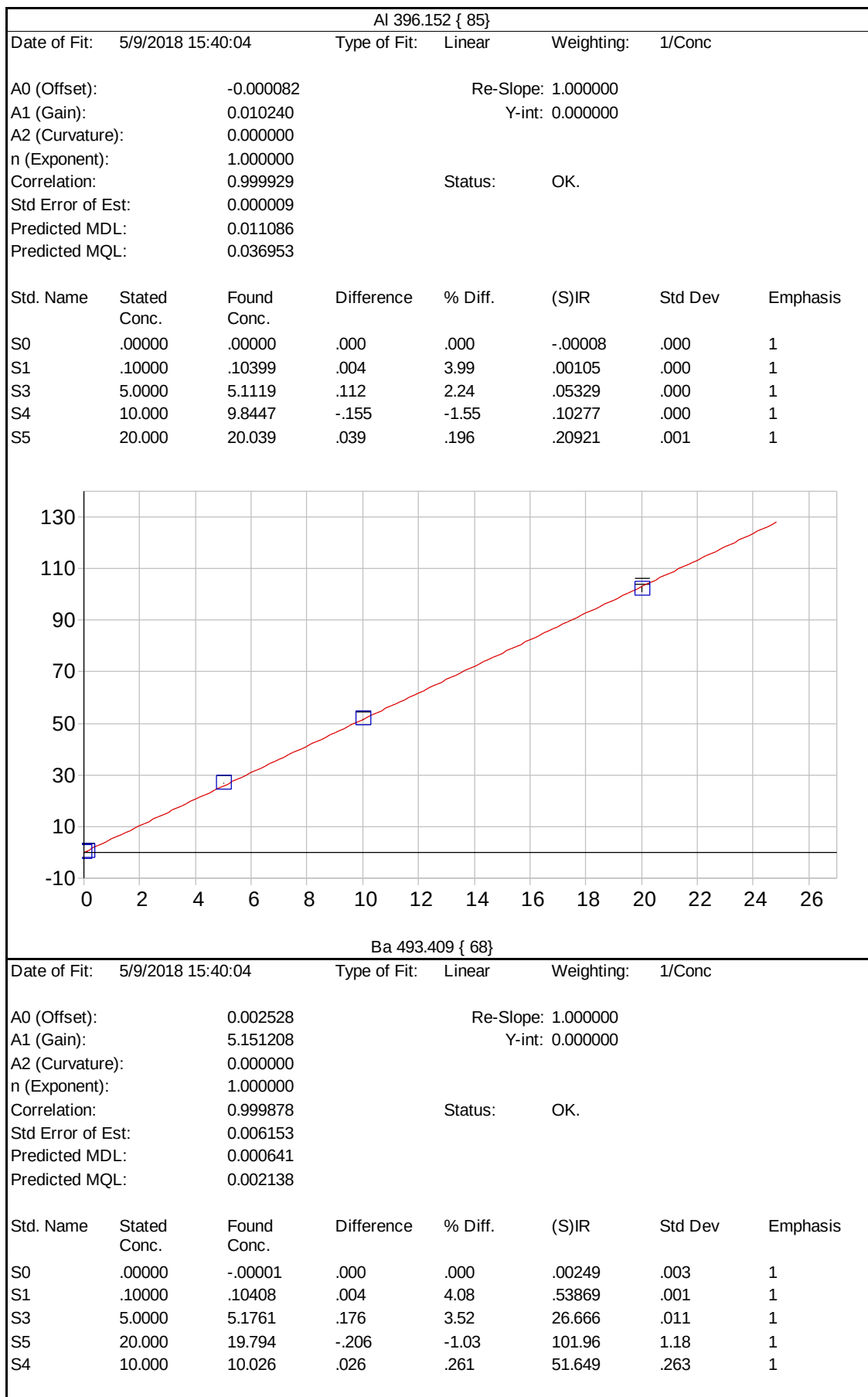


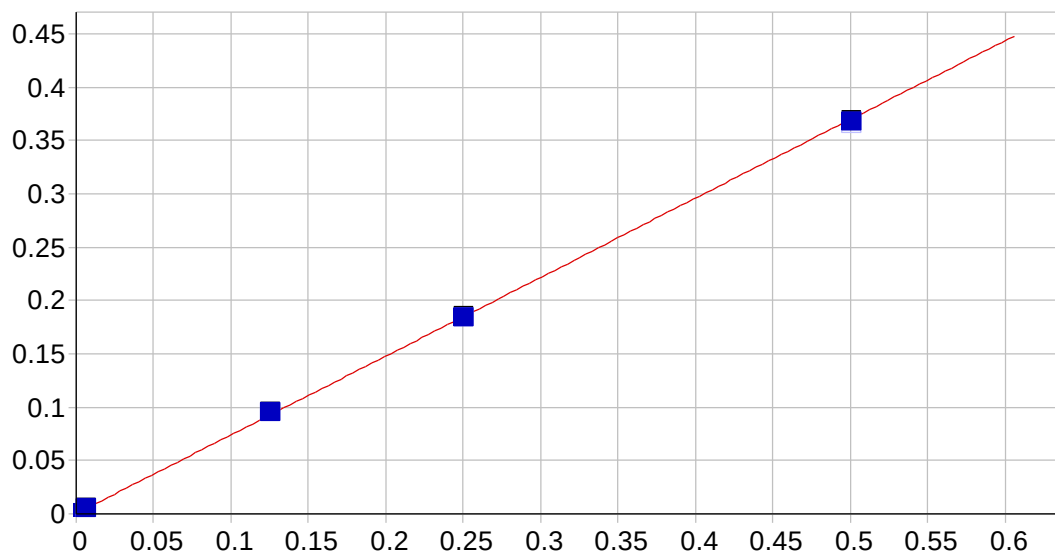




AI 309.271 {109}							
Date of Fit: 5/9/2018 15:40:04		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset): -0.000234				Re-Slope: 1.000000			
A1 (Gain): 0.003656				Y-int: 0.000000			
A2 (Curvature): 0.000000							
n (Exponent): 1.000000							
Correlation: 0.999961				Status: OK.			
Std Error of Est: 0.000003							
Predicted MDL: 0.021572							
Predicted MQL: 0.071907							
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00023	.000	1
S1	.10000	.09006	-.010	-9.94	.00012	.000	1
S3	5.0000	5.0864	.086	1.73	.01873	.000	1
S4	10.000	9.9394	-.061	-.606	.03683	.000	1
S5	20.000	19.985	-.015	-.077	.07429	.000	1







Be 234.861 {144}

Date of Fit: 5/9/2018 15:40:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000054

Re-Slope: 1.000000

A1 (Gain): 0.739245

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999928

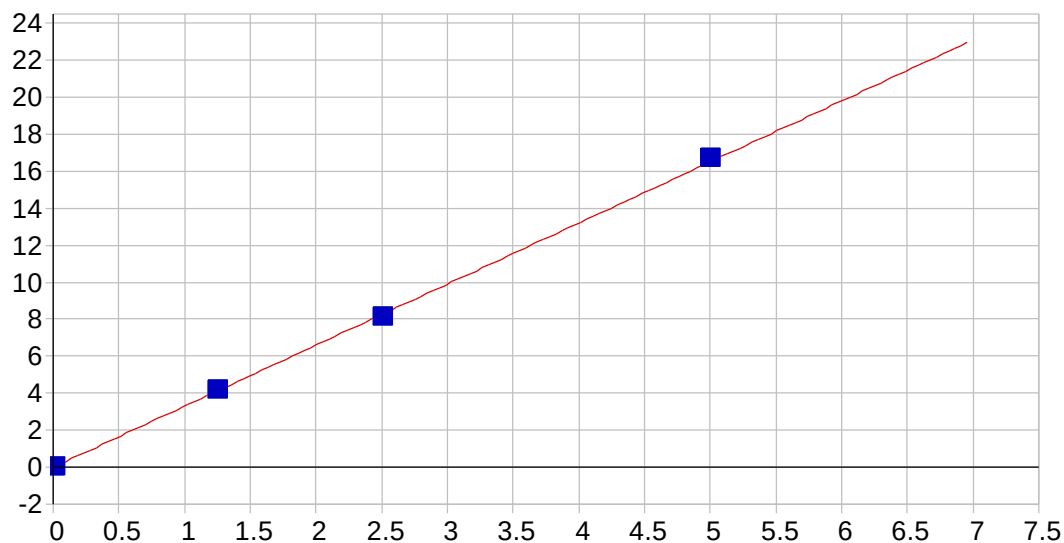
Status: OK.

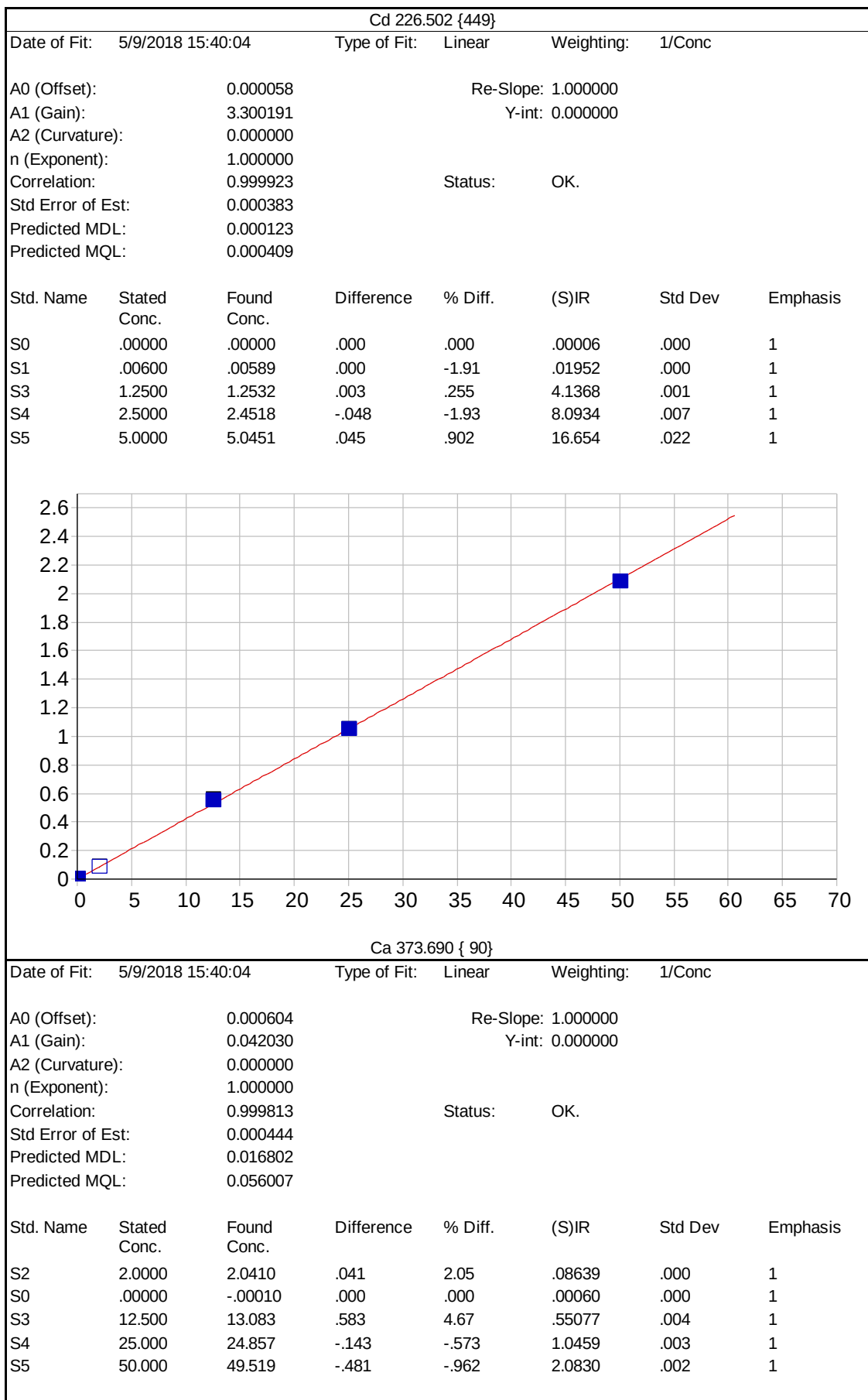
Std Error of Est: 0.000026

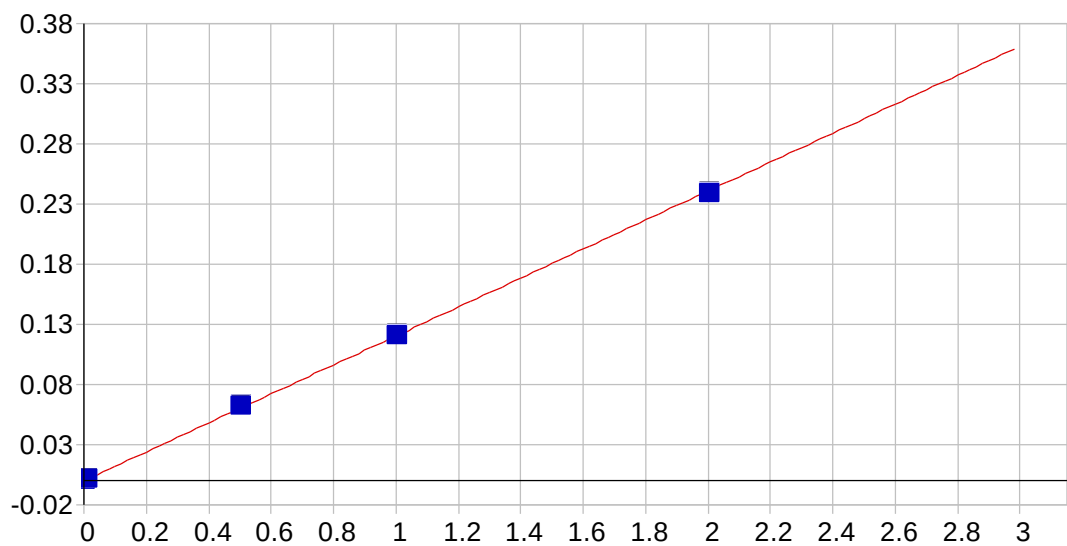
Predicted MDL: 0.000082

Predicted MQL: 0.000274

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.00600	.00619	.000	3.17	.00458	.000	1
S3	.12500	.12853	.004	2.82	.09449	.000	1
S4	.25000	.24906	-.001	-.375	.18301	.001	1
S5	.50000	.49722	-.003	-.556	.36530	.001	1







Date of Fit: 5/9/2018 15:40:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000024

Re-Slope: 1.000000

A1 (Gain): 0.120406

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999868

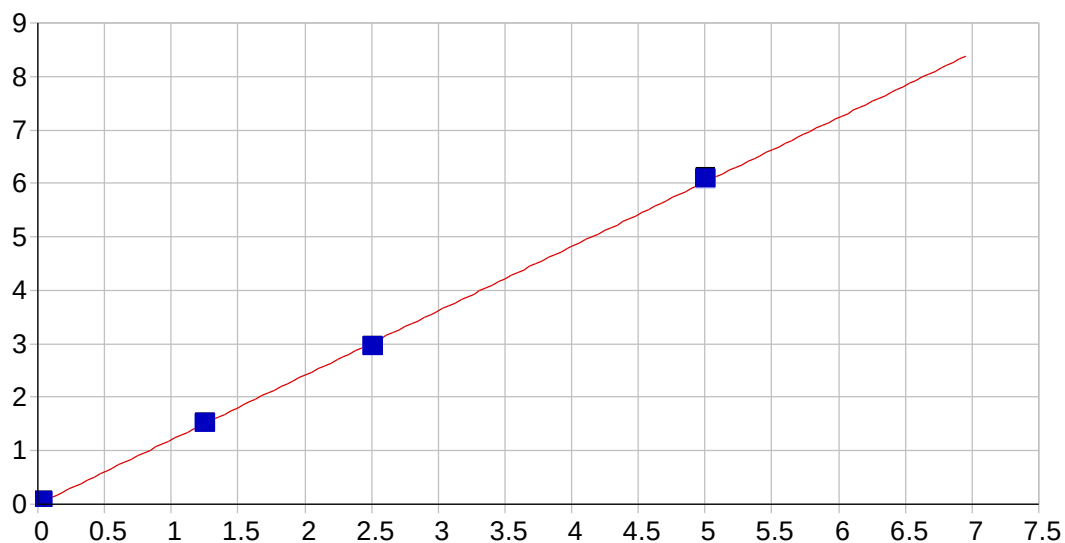
Status: OK.

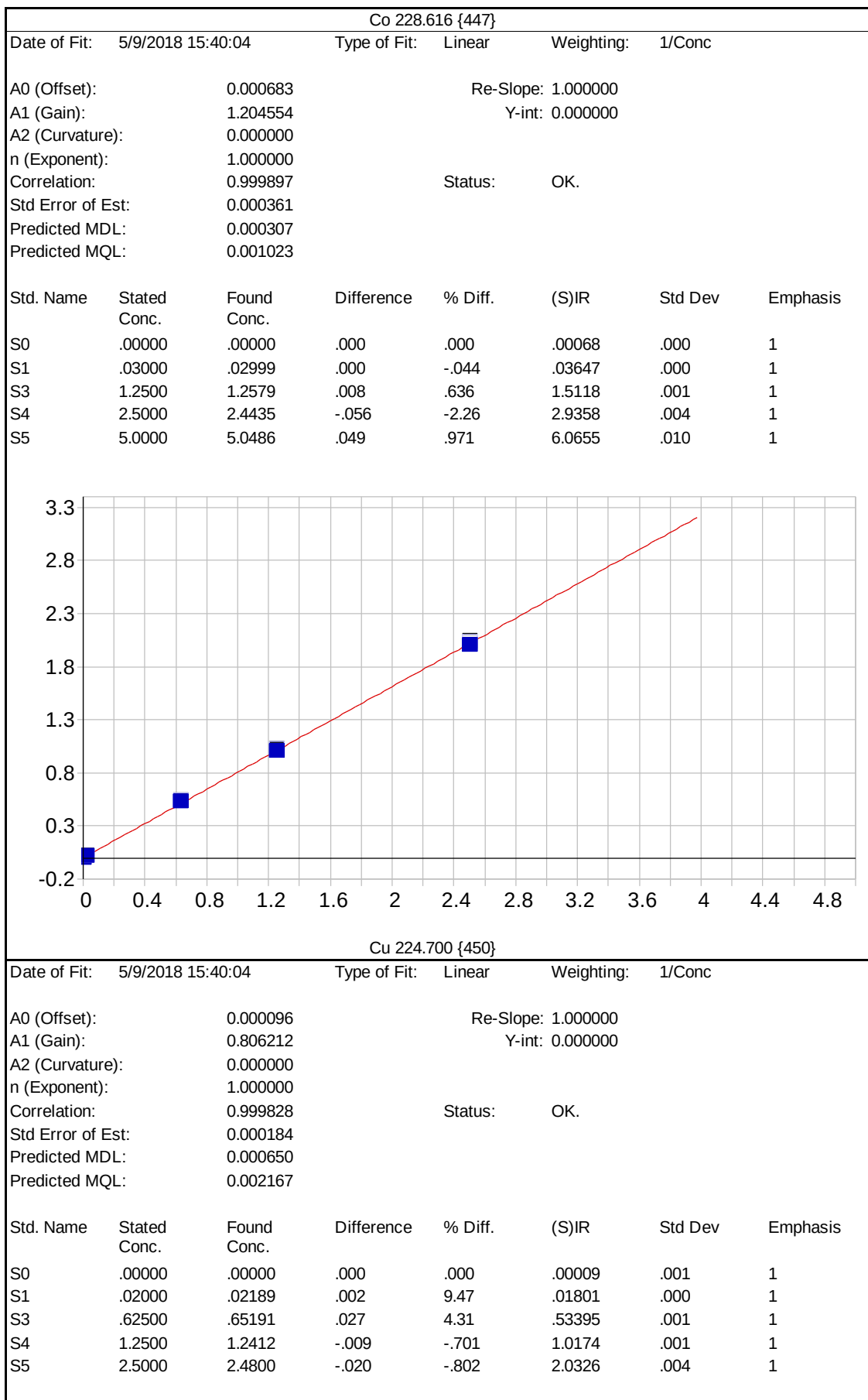
Std Error of Est: 0.000015

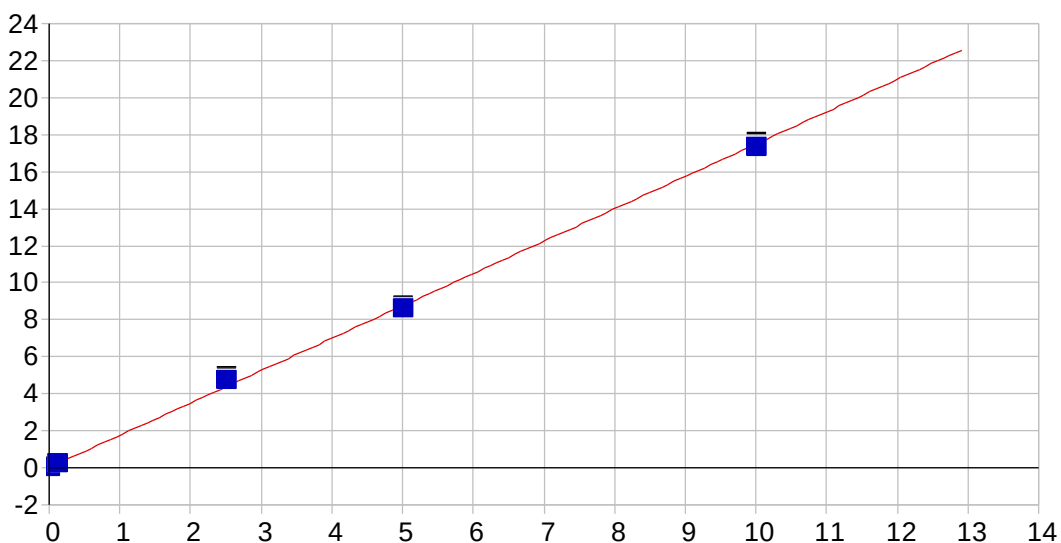
Predicted MDL: 0.000613

Predicted MQL: 0.002044

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.01000	.01063	.001	6.33	.00126	.000	1
S3	.50000	.51831	.018	3.66	.06279	.000	1
S4	1.0000	1.0022	.002	.220	.12145	.000	1
S5	2.0000	1.9789	-.021	-1.06	.23985	.000	1







Fe 240.488 {140}

Date of Fit: 5/9/2018 15:40:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.009348

Re-Slope: 1.000000

A1 (Gain): 1.747857

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999460

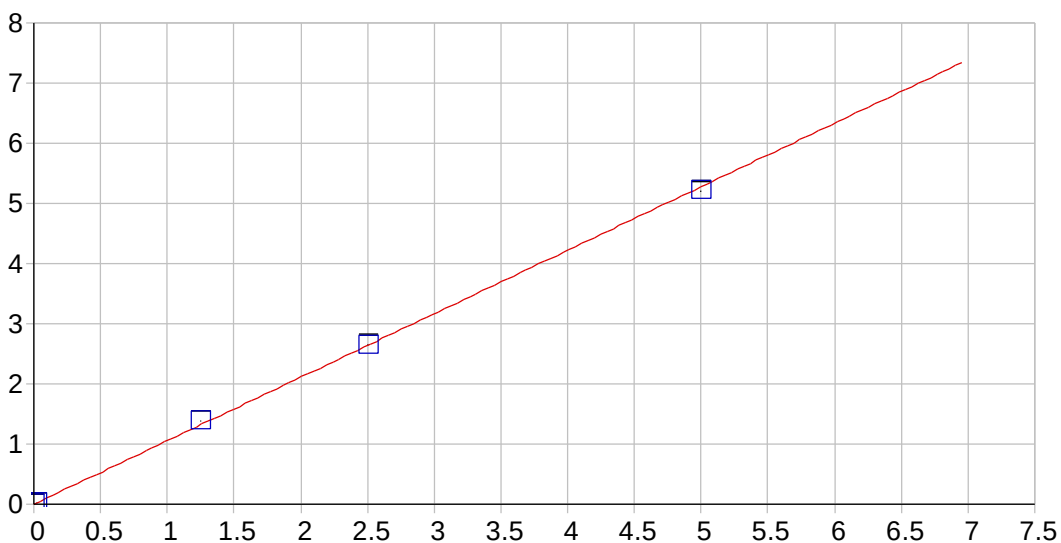
Status: OK.

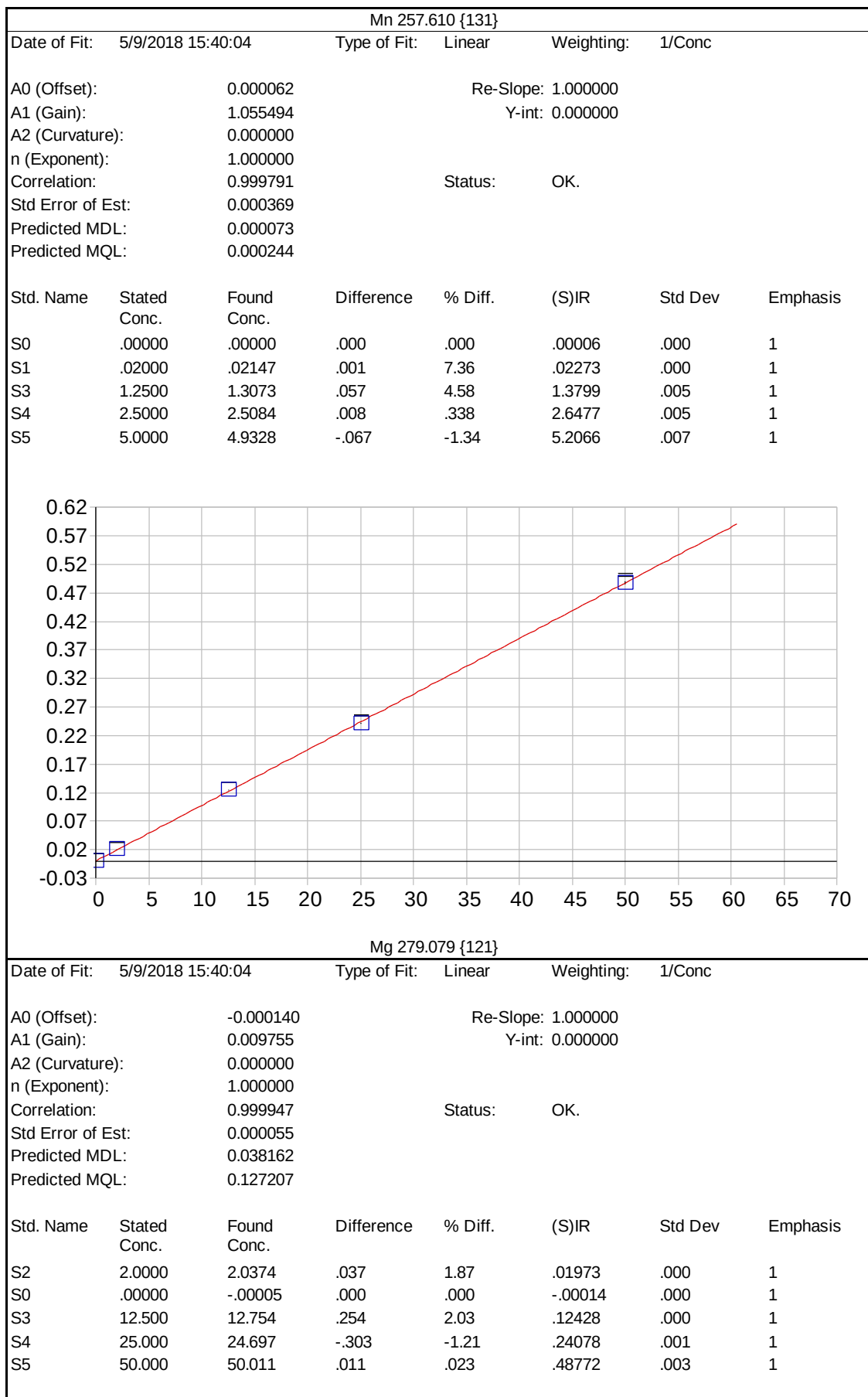
Std Error of Est: 0.003127

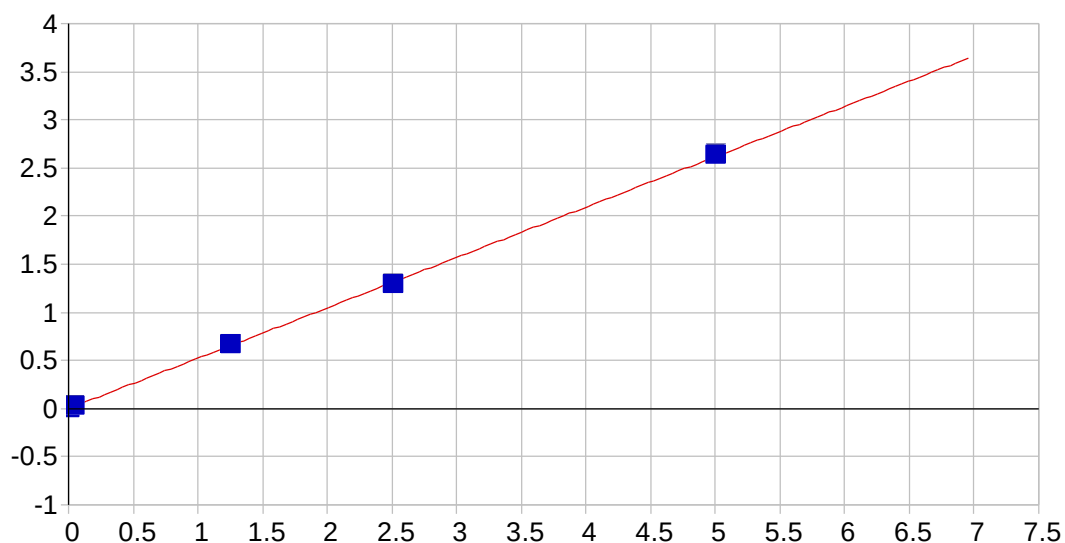
Predicted MDL: 0.011286

Predicted MQL: 0.037621

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	.000	.000	.00932	.022	1
S1	.10000	.11370	.014	13.7	.20893	.004	1
S3	2.5000	2.6897	.190	7.59	4.7326	.162	1
S4	5.0000	4.9069	-.093	-1.86	8.6299	.105	1
S5	10.000	9.8897	-.110	-1.10	17.383	.185	1







Ni 231.604 {445}

Date of Fit: 5/9/2018 15:40:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000340

Re-Slope: 1.000000

A1 (Gain): 0.523426

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999916

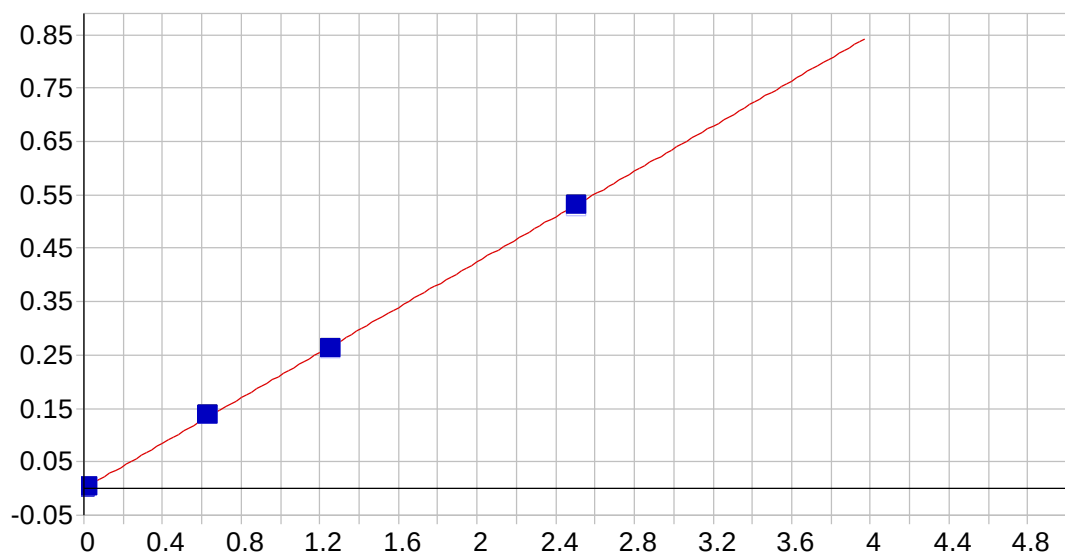
Status: OK.

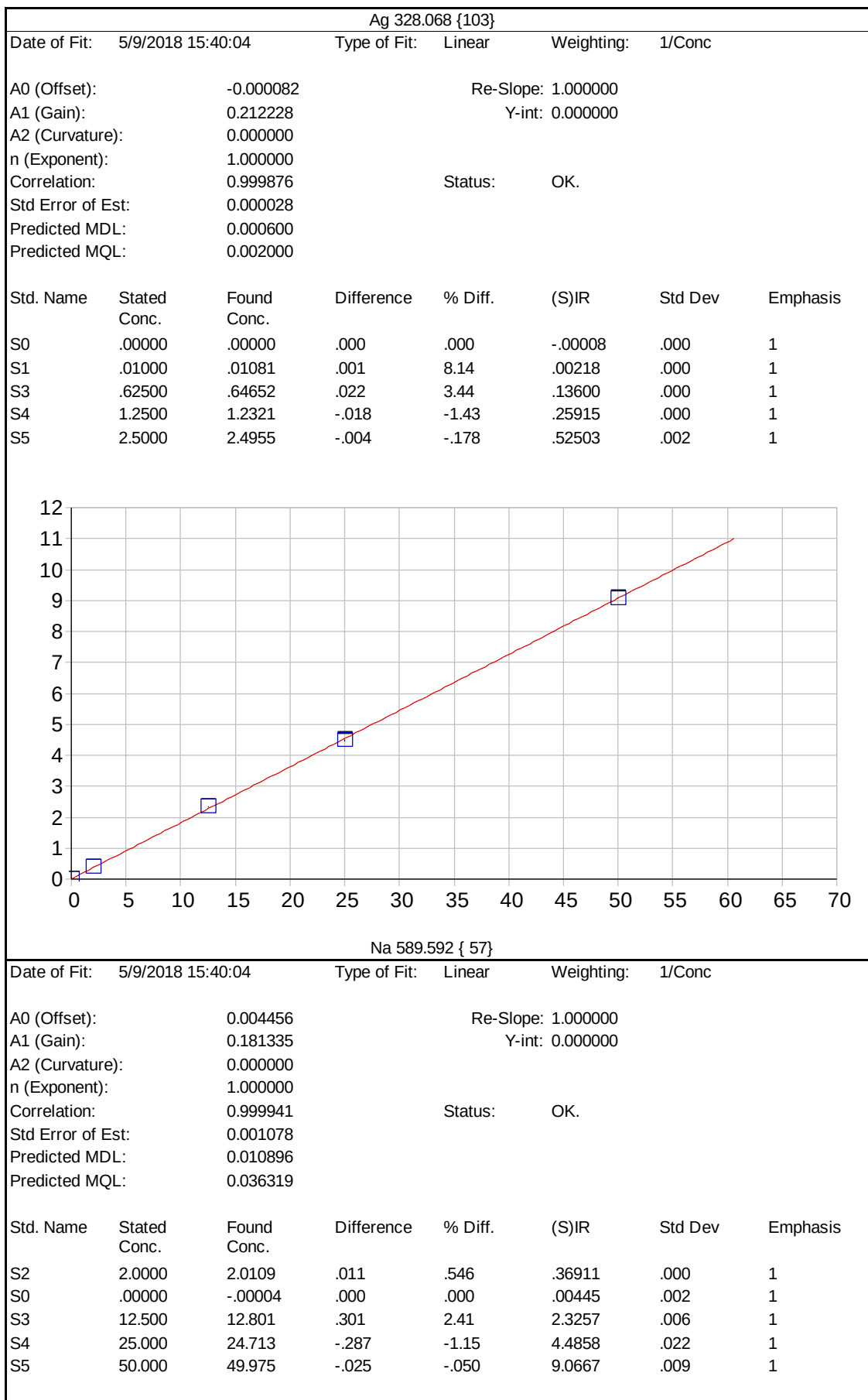
Std Error of Est: 0.000164

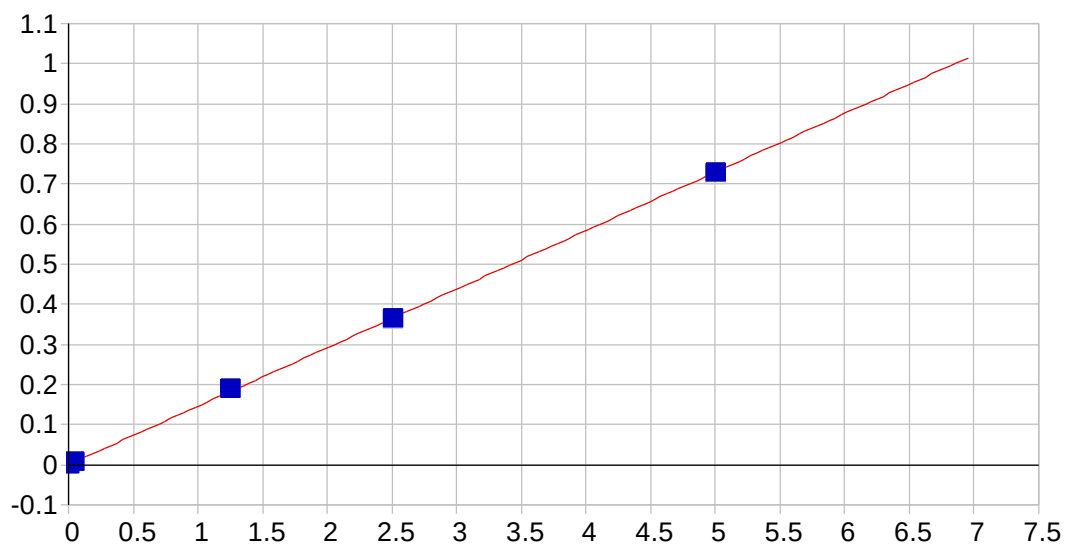
Predicted MDL: 0.000611

Predicted MQL: 0.002037

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00034	.000	1
S1	.04000	.03946	-.001	-1.35	.02032	.000	1
S3	1.2500	1.2633	.013	1.06	.66113	.000	1
S4	2.5000	2.4492	-.051	-2.03	1.2821	.002	1
S5	5.0000	5.0381	.038	.761	2.6376	.003	1







V 292.402 {115}

Date of Fit: 5/9/2018 15:40:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000103

Re-Slope: 1.000000

A1 (Gain): 0.145993

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999911

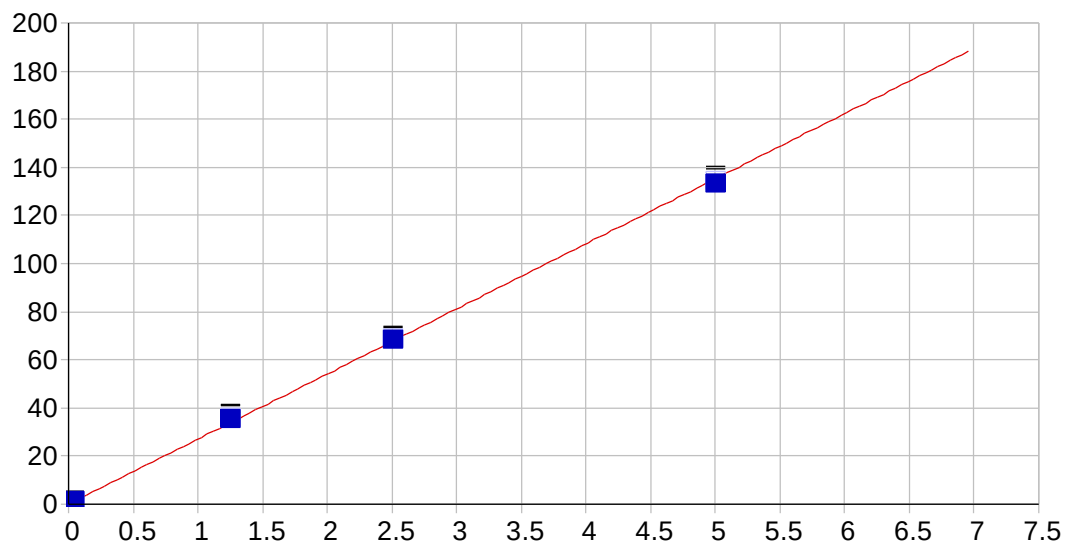
Status: OK.

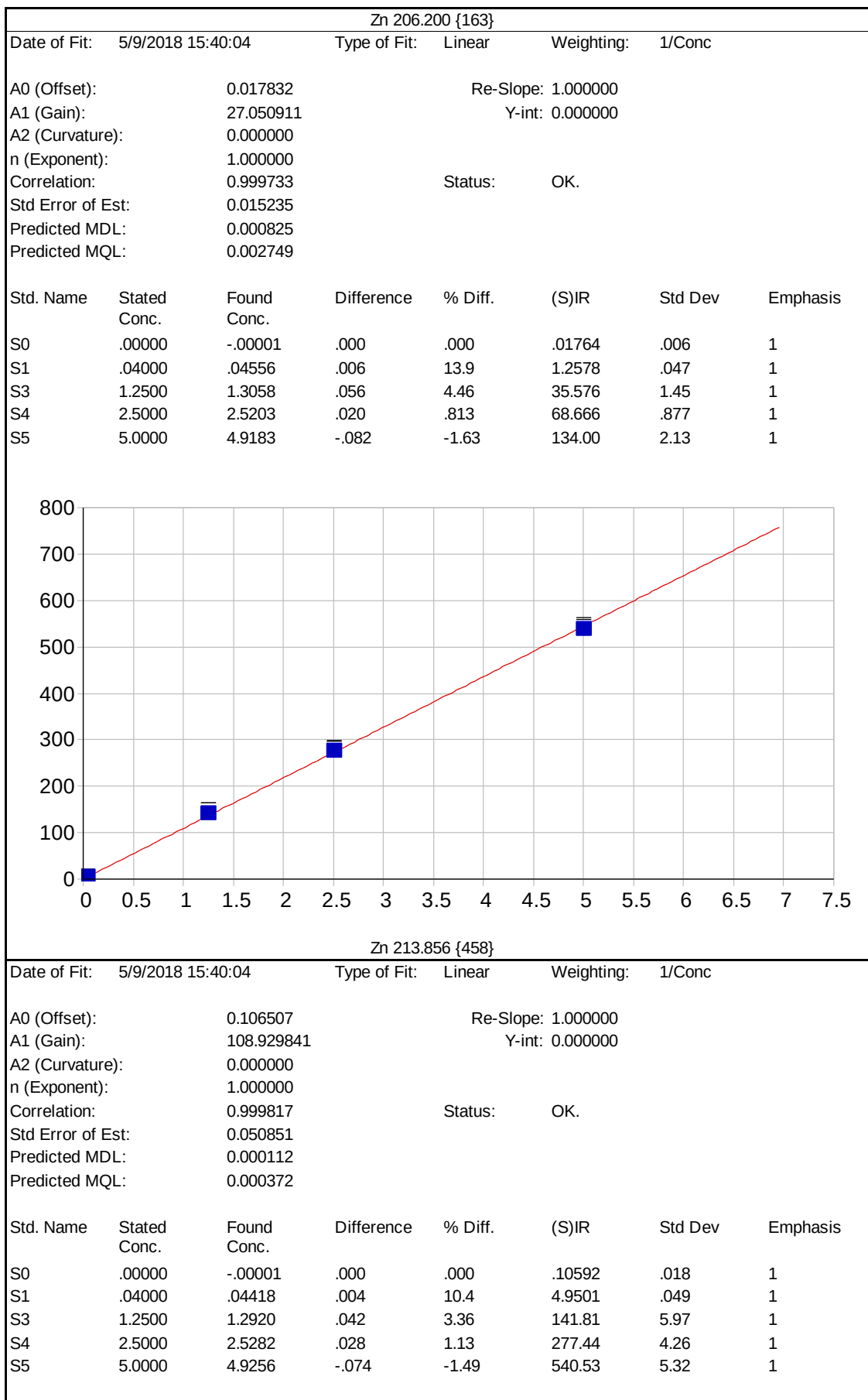
Std Error of Est: 0.000047

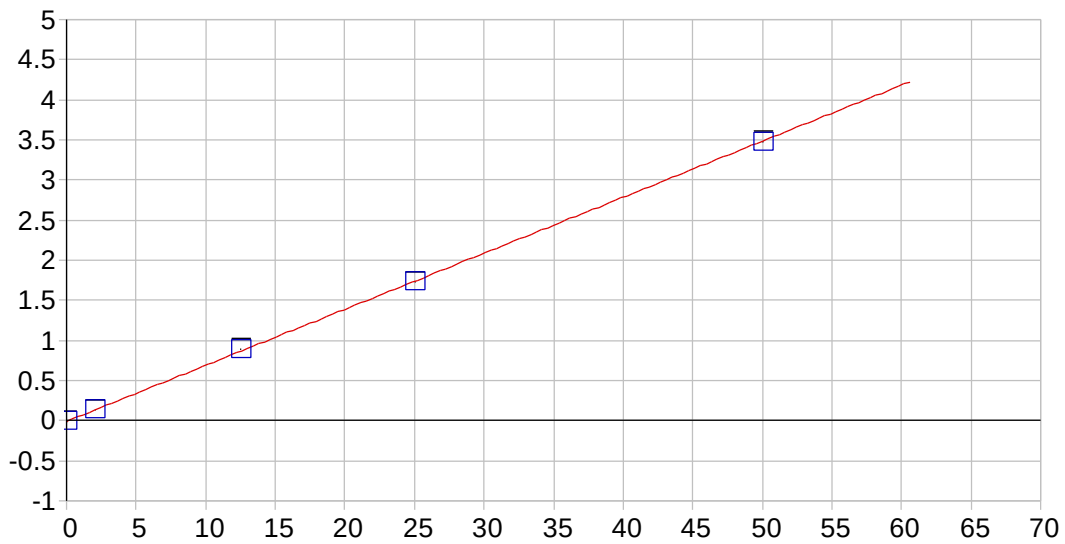
Predicted MDL: 0.000617

Predicted MQL: 0.002055

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00010	.000	1
S1	.04000	.04061	.001	1.52	.00573	.000	1
S3	1.2500	1.2903	.040	3.22	.18686	.001	1
S4	2.5000	2.4841	-.016	-.636	.35973	.000	1
S5	5.0000	4.9750	-.025	-.500	.72057	.002	1







K 766.490 { 44}

Date of Fit: 5/9/2018 15:40:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.008917

Re-Slope: 1.000000

A1 (Gain): 0.069860

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999938

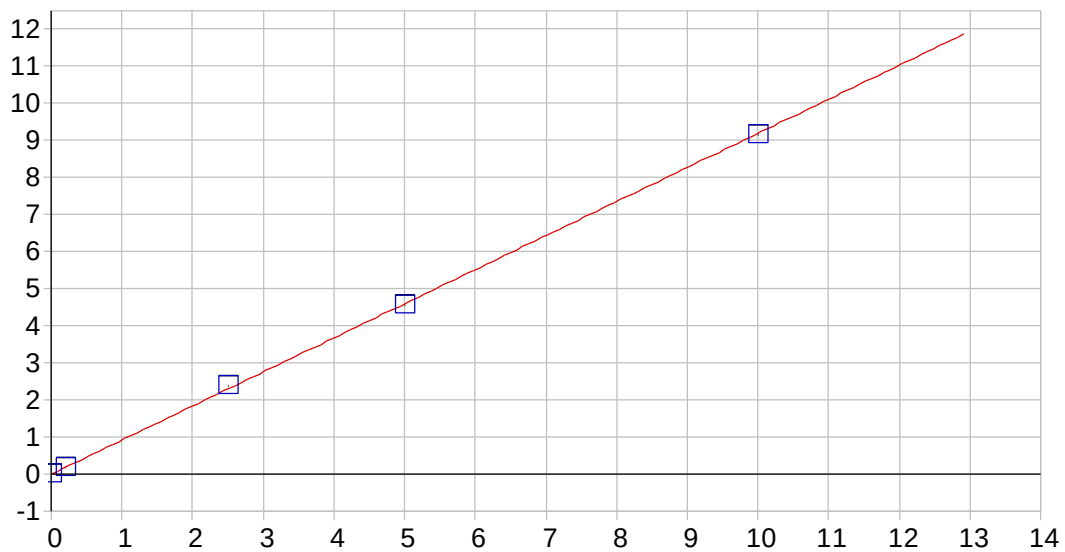
Status: OK.

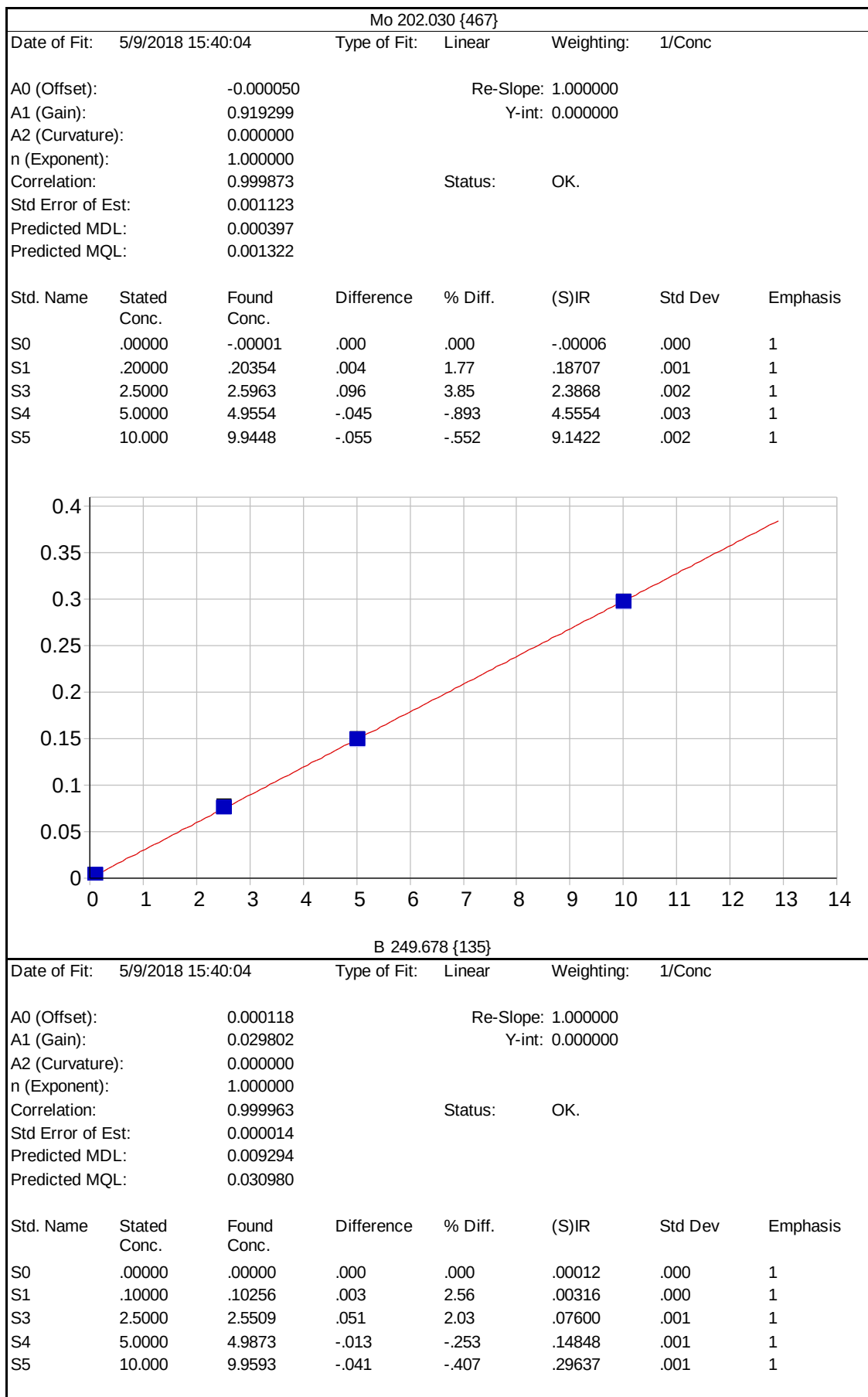
Std Error of Est: 0.000424

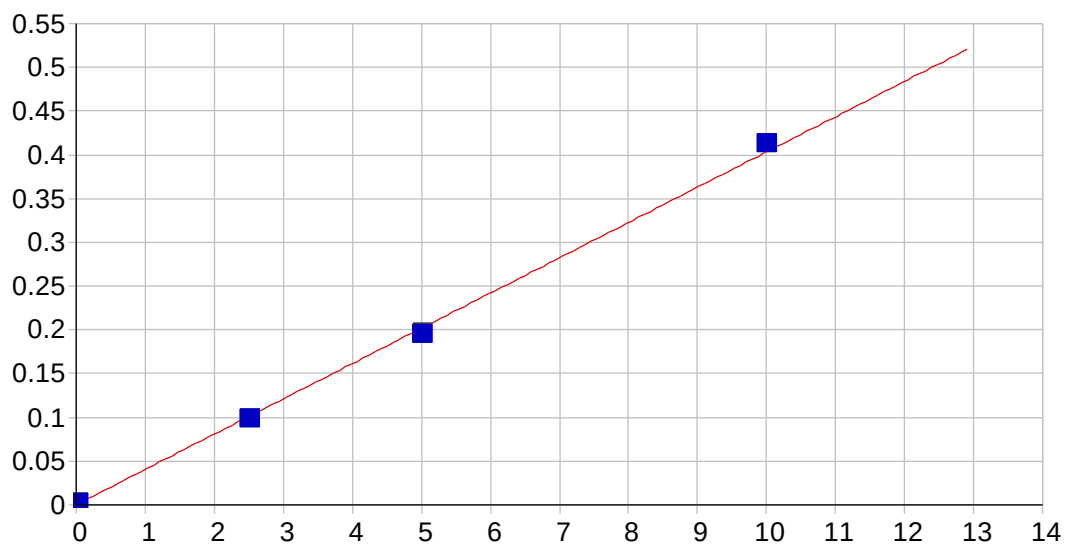
Predicted MDL: 0.035728

Predicted MQL: 0.119092

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	1.9611	-.039	-1.94	.12809	.001	1
S0	.00000	.00000	.000	.000	-.00892	.002	1
S3	12.500	12.837	.337	2.70	.88790	.003	1
S4	25.000	24.890	-.110	-.441	1.7299	.005	1
S5	50.000	49.812	-.188	-.376	3.4710	.006	1







S 182.034 {485}

Date of Fit: 5/9/2018 15:40:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000198

Re-Slope: 1.000000

A1 (Gain): 0.040313

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999625

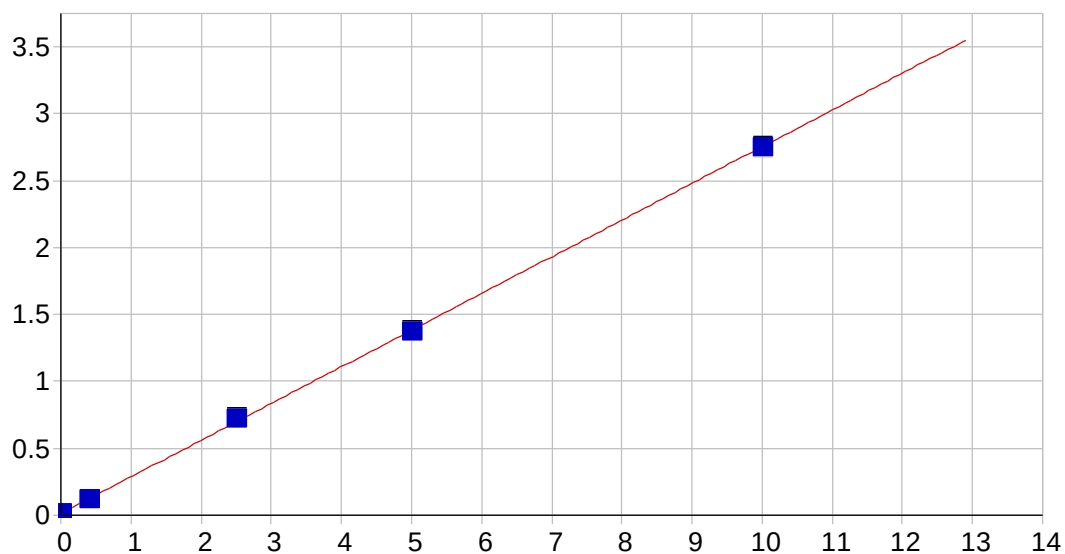
Status: OK.

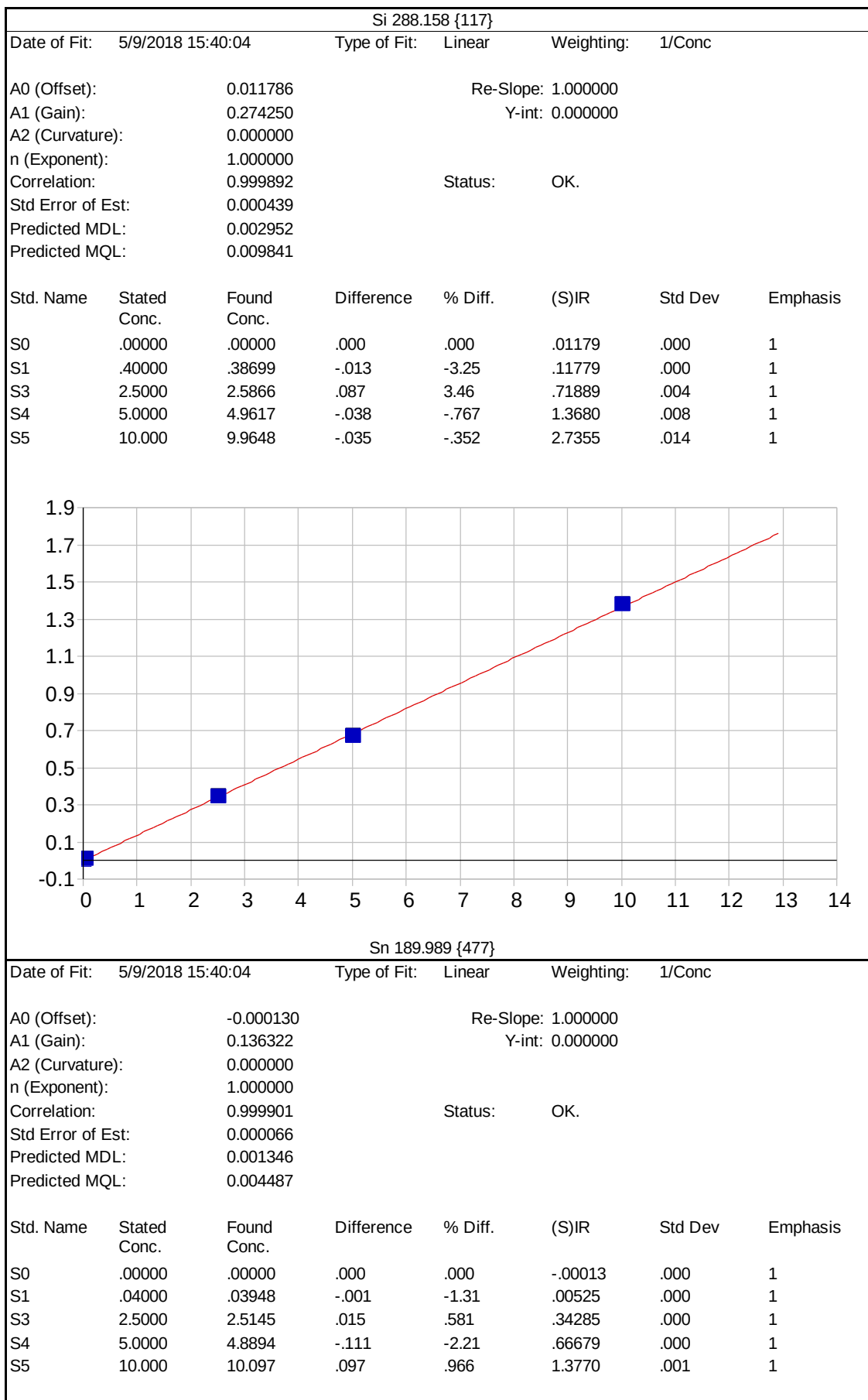
Std Error of Est: 0.000027

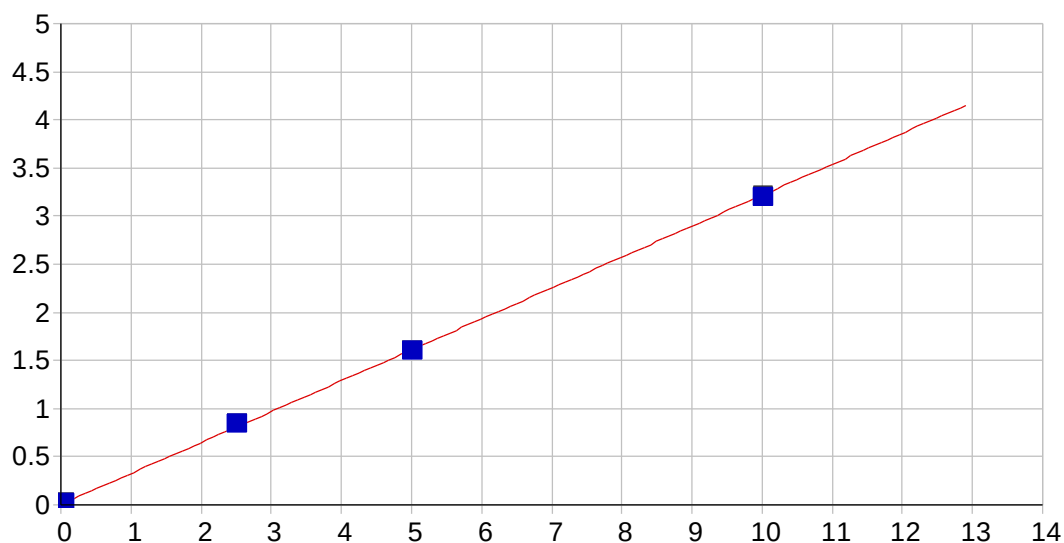
Predicted MDL: 0.004568

Predicted MQL: 0.015225

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00020	.000	1
S1	.02000	.01997	.000	-.133	.00098	.000	1
S3	2.5000	2.4255	-.074	-2.98	.09788	.000	1
S4	5.0000	4.8374	-.163	-3.25	.19501	.000	1
S5	10.000	10.237	.237	2.37	.41249	.000	1







Ti 336.121 {100}

Date of Fit: 5/9/2018 15:40:04

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.003782

Re-Slope: 1.000000

A1 (Gain): 0.321362

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999844

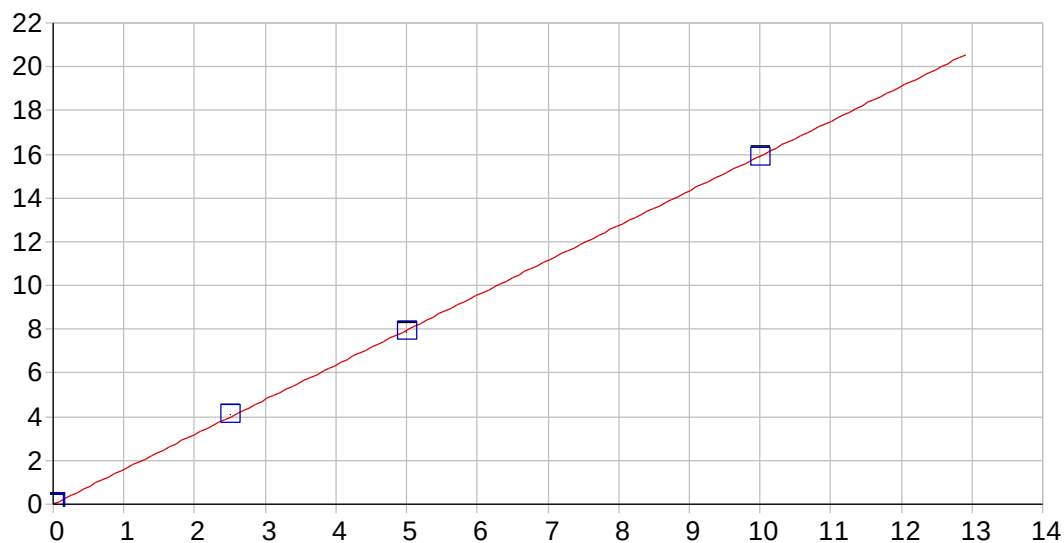
Status: OK.

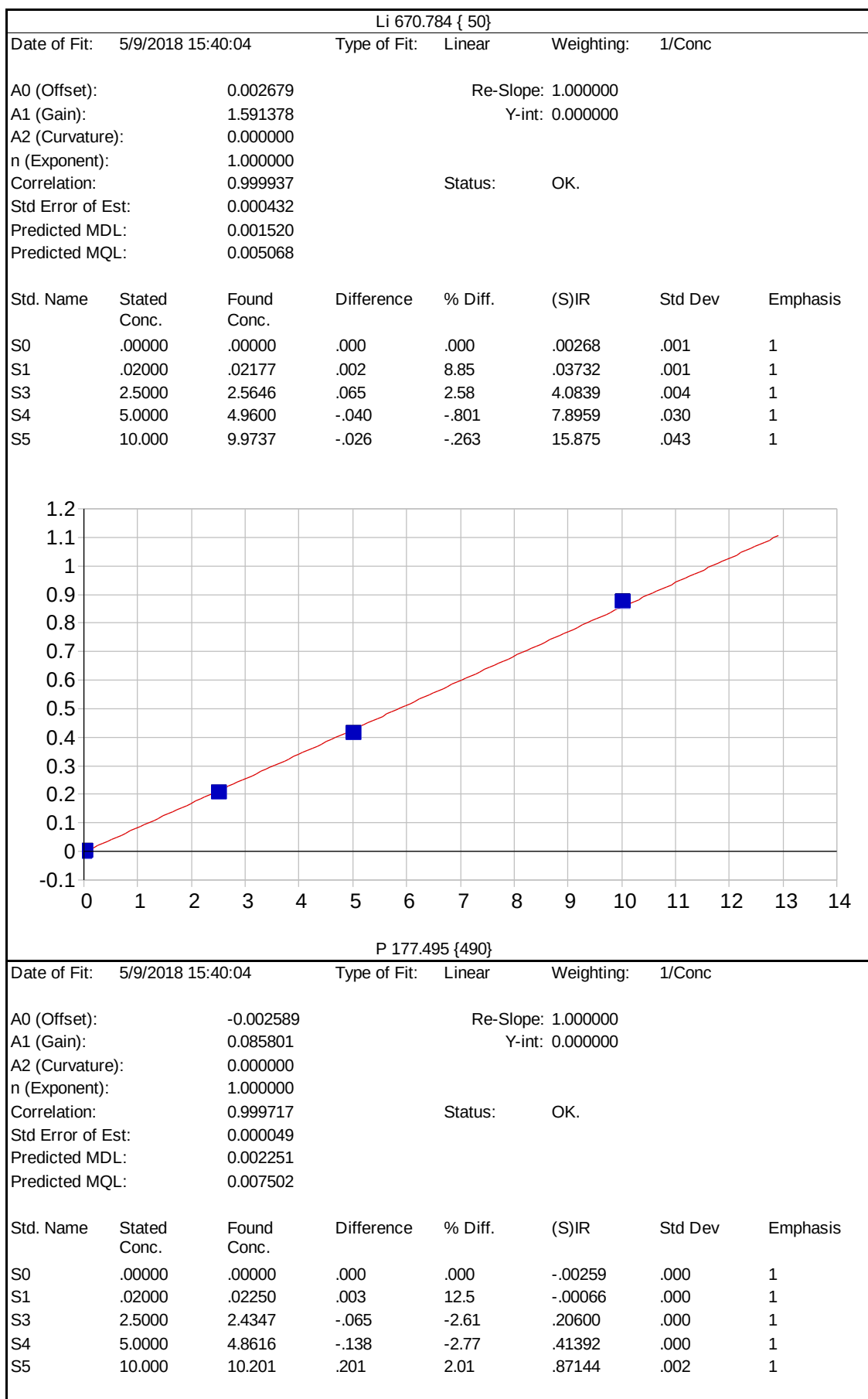
Std Error of Est: 0.000194

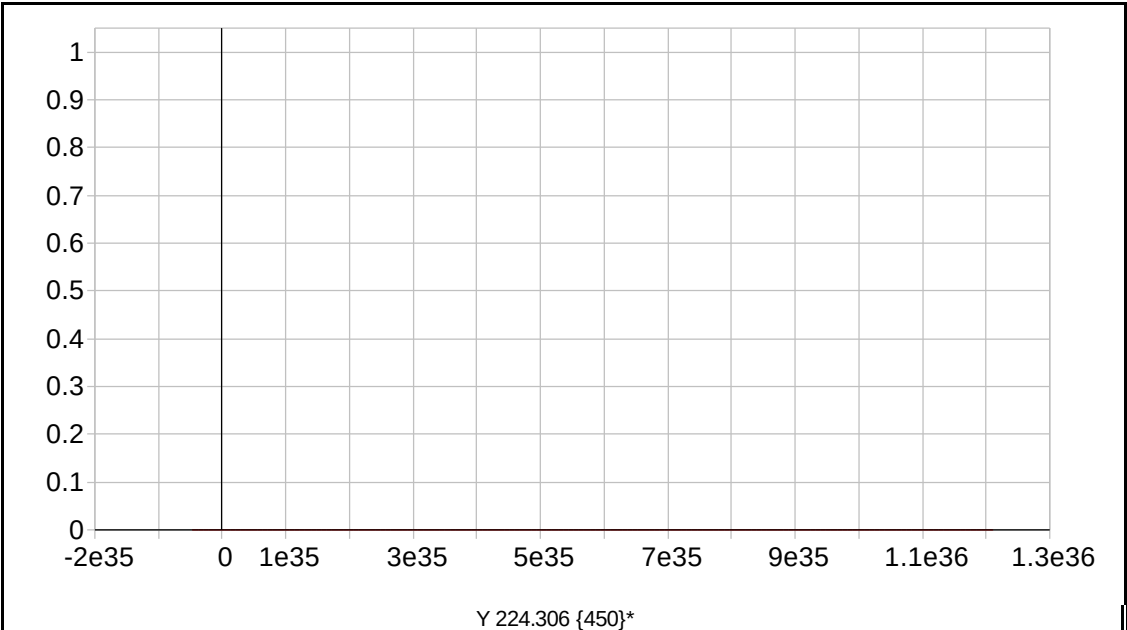
Predicted MDL: 0.001721

Predicted MQL: 0.005738

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00378	.000	1
S1	.04000	.03794	-.002	-5.15	.01597	.000	1
S3	2.5000	2.6075	.108	4.30	.84164	.001	1
S4	5.0000	4.9677	-.032	-.647	1.6000	.001	1
S5	10.000	9.9269	-.073	-.731	3.1935	.005	1

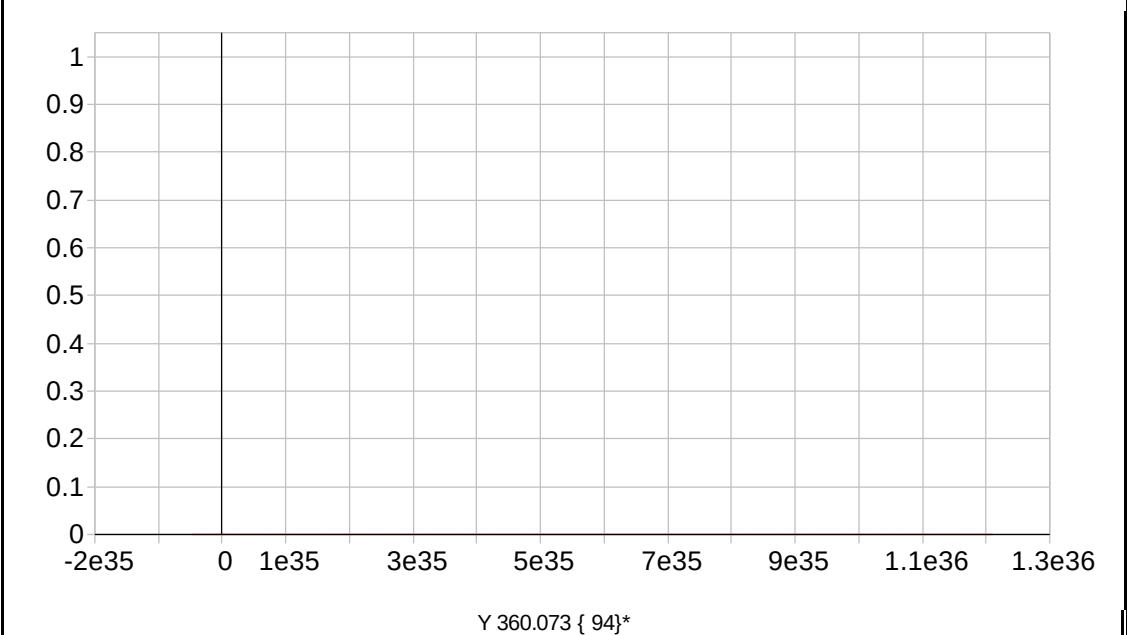






Y 224.306 {450}*
Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted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

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



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

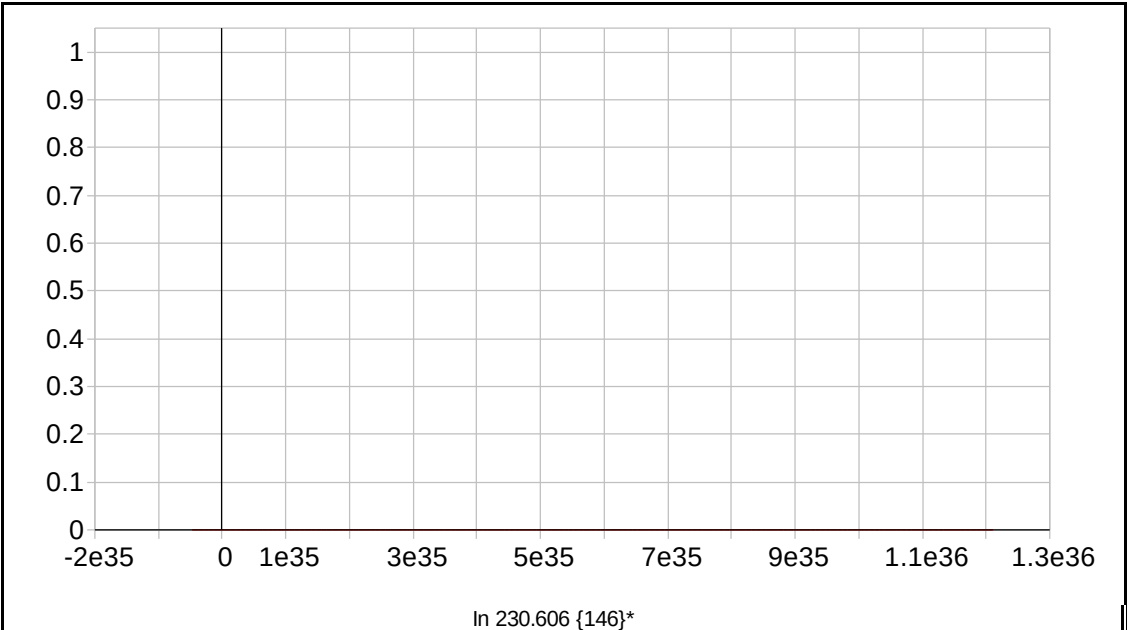
Status: Warning Zero Gain

$$Y\ 371.030\ \{91\}^*$$

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
Std Error of Est:	0.000000	
Predicted MDL:	n/a	
Predicted MQL:	n/a	

Status: Warning Zero Gain

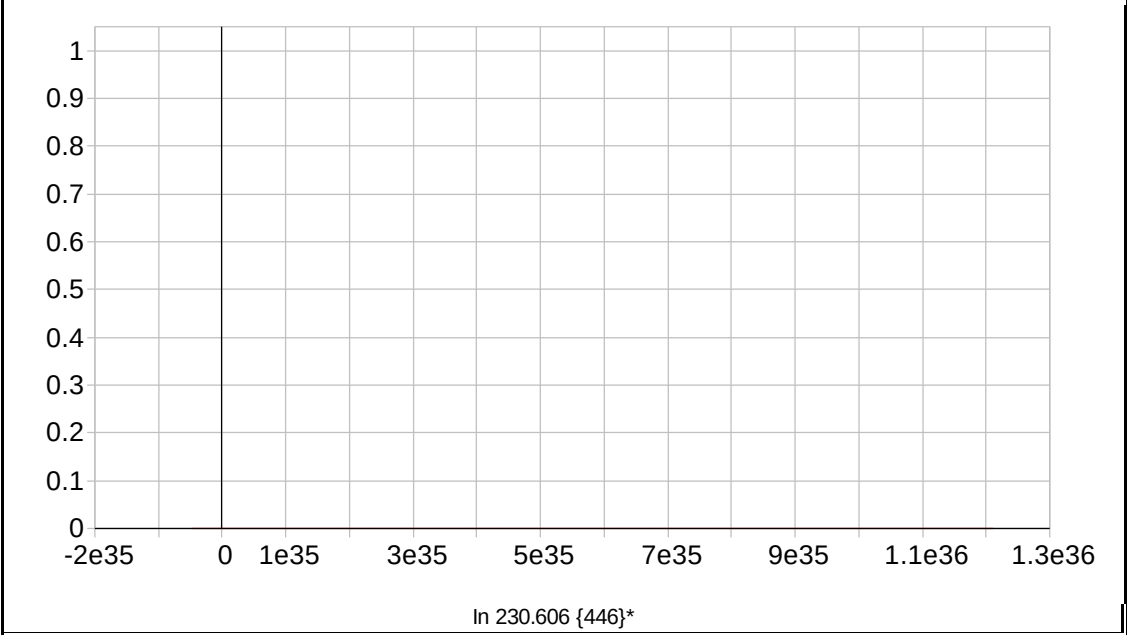
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis



Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

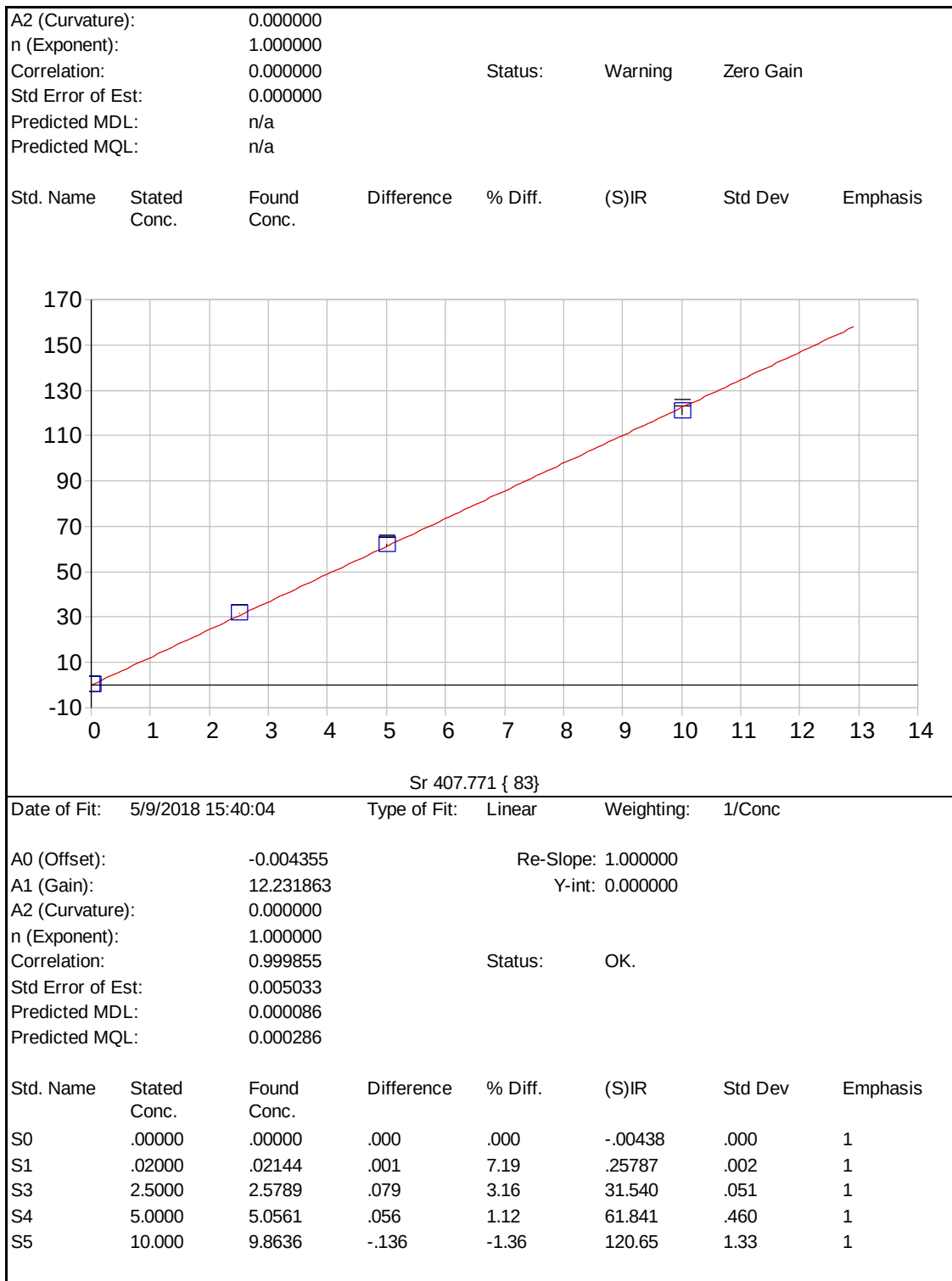
A0 (Offset): 0.000000 Re-Slope: 1.000000
A1 (Gain): 0.000000 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.000000 Status: Warning Zero Gain
Std Error of Est: 0.000000
Predicted MDL: n/a
Predicted MQL: n/a

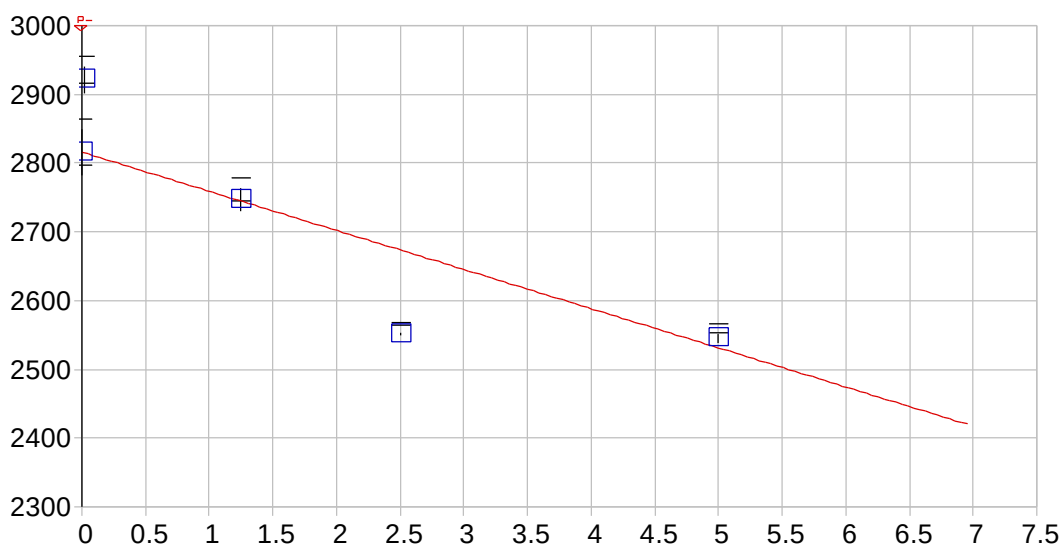
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis



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



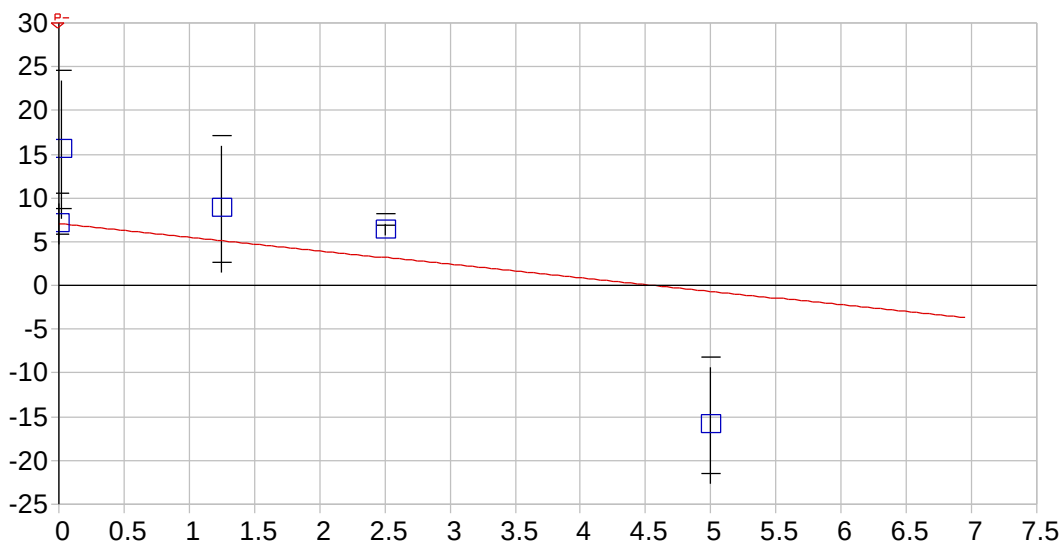


U 367.007 { 92 }

Date of Fit: 5/9/2018 15:40:04 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 2815.931652 Re-Slope: 1.000000
 A1 (Gain): -56.926382 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.217753 Status: Warning Negative Gain
 Std Error of Est: 4.360217
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00185	.002	.000	2815.8	33.6	1
S1	.02000	-1.8463	-1.87	-9330.	2921.0	19.5	1
S3	1.2500	1.2169	-.033	-2.65	2746.7	16.1	1
S4	2.5000	4.6464	2.15	85.9	2551.4	2.01	1
S5	5.0000	4.7530	-.247	-4.94	2545.4	6.75	1



U 385.958 { 87}							
Date of Fit:		5/9/2018 15:40:04		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		7.050177		Re-Slope: 1.000000			
A1 (Gain):		-1.543566		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.075314		Status:	Warning	Negative Gain	
Std Error of Est:		0.349238					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00551	.006	.000	7.0417	2.34	1
S1	.02000	-5.4755	-5.50	-27500.	15.502	7.93	1
S3	1.2500	-1.1028	-2.35	-188.	8.7525	7.22	1
S4	2.5000	.44376	-2.06	-82.2	6.3652	.678	1
S5	5.0000	14.905	9.90	198.	-15.956	6.64	1

Sample Name: S0 Acquired: 5/9/2018 11:29:08 Type: Cal
Method: P4-ICP2(v2170) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.00002	.00007	.00036	.00030	.00000	.00008	.00249	.00005
Stddev	.00010	.00014	.00023	.00024	.00010	.00003	.00314	.00002
%RSD	598.12	206.17	63.781	81.131	80307.	33.113	125.82	44.878

#1	-.00009	.00003	.00020	.00013	-.00007	-.00010	.00028	.00007
#2	.00006	-.00017	.00052	.00047	.00007	-.00006	.00471	.00004

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	.00006	.00060	.00002	.00068	.00009	.00932	.00006	.00014
Stddev	.00021	.00041	.00005	.00011	.00052	.02155	.00000	.00020
%RSD	356.03	67.971	193.01	16.720	557.37	231.37	7.8316	143.20

#1	-.00009	.00089	-.00006	.00076	.00046	.02456	.00006	-.00028
#2	.00021	.00031	.00001	.00060	-.00028	-.00593	.00006	.00000

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	.00034	.00008	.00445	.00010	.10592	.00892	.00006	.00012
Stddev	.00003	.00003	.00186	.00002	.01767	.00153	.00013	.00003
%RSD	9.1869	37.345	41.737	18.492	16.687	17.116	232.27	27.166

#1	-.00036	-.00010	.00576	-.00012	.09342	-.00784	-.00015	.00014
#2	-.00032	-.00006	.00314	-.00009	.11842	-.01000	.00004	.00010

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	.00020	.01179	.00013	.00378	.00268	.0026	.00438	.2815.8
Stddev	.00004	.00025	.00014	.00026	.00133	.0001	.00008	33.6
%RSD	19.849	2.1319	104.51	6.7742	49.577	5.105	1.7956	1.1929

#1	.00017	.01197	-.00003	.00396	.00174	-.0025	-.00432	2792.1
#2	.00023	.01161	-.00023	.00360	.00361	-.0027	-.00444	2839.6

Sample Name: S0 Acquired: 5/9/2018 11:29:08 Type: Cal
 Method: P4-ICP2(v2170) Mode: IR Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859
Units	Cts/S
Avg	7.0417
Stddev	2.3354
%RSD	33.165

#1	5.3903
#2	8.6930

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1738.1	47742.	5140.1	59.057	2606.9
Stddev	8.1	304.	2.4	.016	12.9
%RSD	.46521	.63715	.04621	.02721	.49417

#1	1732.4	47527.	5138.4	59.045	2597.8
#2	1743.8	47957.	5141.7	59.068	2616.0

Sample Name: S1 Acquired: 5/9/2018 11:33:13 Type: Cal
Method: P4-ICP2(v2170) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.00221	.00429	.00299	.00191	.01131	.00105	.53869	.00458	.01952
Stddev	.00007	.00025	.00002	.00016	.00004	.00002	.00076	.00006	.00023
%RSD	2.9532	5.8785	.51967	8.2500	.36681	1.8131	.14172	1.2920	1.1951

#1	.00225	.00447	.00298	.00202	.01134	.00107	.53923	.00463	.01968
#2	.00216	.00411	.00300	.00180	.01128	.00104	.53815	.00454	.01935

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	.00126	.03647	.01801	.20893	.02273	.02032	.00218	.00573	4.9501
Stddev	.00006	.00028	.00031	.00421	.00002	.00022	.00000	.00008	.0486
%RSD	4.9064	.77602	1.7125	2.0138	.10120	1.0659	.01455	1.4321	.98289

#1	.00122	.03667	.01823	.20595	.02274	.02047	.00218	.00579	4.9157
#2	.00131	.03627	.01779	.21190	.02271	.02017	.00218	.00567	4.9845

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	.18707	.00316	.00098	.11779	.00525	.01597	.03732	.0007	.25787
Stddev	.00072	.00035	.00021	.00003	.00016	.00010	.00078	.0001	.00186
%RSD	.38436	11.203	21.013	.02369	3.0431	.61648	2.0982	19.68	.72208

#1	.18757	.00291	.00083	.11778	.00514	.01604	.03677	-.0008	.25655
#2	.18656	.00341	.00113	.11781	.00537	.01590	.03788	-.0006	.25918

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	.2921.0	.15.502
Stddev	19.5	7.934
%RSD	.66777	51.178

#1	.2907.2	.21.112
#2	.2934.8	.9.8921

Sample Name: S1 Acquired: 5/9/2018 11:33:13 Type: Cal
Method: P4-ICP2(v2170) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	1745.2	48324.	5139.6	59.868	2614.0
Stddev	10.0	19.	9.6	.636	15.1
%RSD	.57301	.03941	.18636	1.0630	.57782
#1	1738.2	48310.	5146.3	60.318	2603.3
#2	1752.3	48337.	5132.8	59.418	2624.6

Sample Name: S2 Acquired: 5/9/2018 11:37:28 Type: Cal
Method: P4-ICP2(v2170) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_ 7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.08639	.01973	.36911	.12809
Stddev	.00001	.00042	.00048	.00060
%RSD	.01131	2.1065	.13051	.46746

#1	.08639	.01944	.36877	.12766
#2	.08638	.02003	.36945	.12851

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5235.5
Stddev	10.2
%RSD	.19561

#1	5228.3
#2	5242.8

Sample Name: S3 Acquired: 5/9/2018 11:41:35 Type: Cal
Method: P4-ICP2(v2170) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	.26940	.26378	.63174	.20009	.55856	.05329	.26.666	.09449	4.1368
Stddev	.00107	.00108	.00045	.00018	.00010	.00012	.011	.00028	.0006
%RSD	.39630	.40953	.07153	.08848	.01866	.22353	.04043	.29367	.01576
#1	.26865	.26302	.63206	.19997	.55863	.05320	26.673	.09429	4.1363
#2	.27016	.26454	.63142	.20022	.55849	.05337	26.658	.09468	4.1372
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	.55077	.06279	1.5118	.53395	4.7326	1.3799	.12428	.66113	.13600
Stddev	.00423	.00039	.0005	.00103	.1616	.0048	.00003	.00049	.00025
%RSD	.76748	.62602	.03604	.19305	3.4137	.34790	.02691	.07395	.18537
#1	.54778	.06251	1.5115	.53468	4.8468	1.3765	.12430	.66148	.13618
#2	.55376	.06306	1.5122	.53322	4.6184	1.3833	.12425	.66079	.13582
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	2.3257	.18686	141.81	.88790	2.3868	.07600	.09788	.71889	.34285
Stddev	.0056	.00052	5.97	.00318	.0024	.00057	.00021	.00418	.00022
%RSD	.24060	.28047	4.2098	.35815	.10034	.75621	.21650	.58149	.06435
#1	2.3297	.18649	146.03	.88565	2.3884	.07559	.09803	.71594	.34301
#2	2.3218	.18723	137.59	.89015	2.3851	.07641	.09773	.72185	.34270
Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	.84164	4.0839	.2060	31.540	2746.7	3.7525			
Stddev	.00099	.0042	.0002	.051	16.1	7.2170			
%RSD	.11766	.10349	.0948	.16140	.58636	82.457			
#1	.84234	4.0809	.2061	31.504	2758.0	3.6493			
#2	.84094	4.0868	.2059	31.576	2735.3	13.856			

Sample Name: S3 Acquired: 5/9/2018 11:41:35 Type: Cal
Method: P4-ICP2(v2170) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	1697.5	46617.	5232.8	51.080	2478.1
Stddev	2.7	75.	21.0	2.603	5.7
%RSD	.16020	.16087	.40044	4.2610	.23136
#1	1695.6	46670.	5247.6	59.240	2474.0
#2	1699.4	46564.	5218.0	62.920	2482.2

Sample Name: S4 Acquired: 5/9/2018 11:45:35 Type: Cal
 Method: P4-ICP2(v2170) Mode: IR Corr. Factor: 1.000000
 User: JASWAL 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	.52104	.51408	1.2369	.38717	1.0758	.10277	.51649	.18301	3.0934
Stddev	.00021	.00018	.0003	.00013	.0015	.00000	.263	.00060	.0070
%RSD	.04107	.03484	.02028	.03387	.13663	.00468	.50892	.32552	.08671

#1	.52119	.51421	1.2370	.38726	1.0768	.10277	51.835	.18259	8.0984
#2	.52089	.51395	1.2367	.38708	1.0747	.10277	51.463	.18343	8.0885

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	1.0459	.12145	2.9358	1.0174	3.6299	2.6477	.24078	1.2821	.25915
Stddev	.0031	.00000	.0041	.0014	.1049	.0047	.00098	.0019	.00041
%RSD	.29685	.00066	.13893	.13623	1.2151	.17724	.40638	.14794	.15893

#1	1.0481	.12145	2.9387	1.0183	8.5557	2.6444	.24147	1.2834	.25886
#2	1.0437	.12145	2.9329	1.0164	8.7040	2.6510	.24009	1.2807	.25945

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	4.4858	.35973	277.44	1.7299	4.5554	.14848	.19501	1.3680	.66679
Stddev	.0222	.00007	4.26	.0046	.0025	.00073	.00010	.0083	.00018
%RSD	.49568	.01926	1.5344	.26814	.05543	.49156	.04991	.60277	.02727

#1	4.5015	.35969	274.43	1.7332	4.5536	.14899	.19508	1.3738	.66667
#2	4.4700	.35978	280.45	1.7266	4.5572	.14796	.19494	1.3621	.66692

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.6000	7.8959	.4139	61.841	2551.4	5.3652			
Stddev	.0005	.0301	.0000	.460	2.0	.6779			
%RSD	.03402	.38148	.0108	.74411	.07866	10.650			

#1	1.6004	7.9172	.4139	62.167	2552.8	5.8859			
#2	1.5996	7.8746	.4140	61.516	2550.0	6.8445			

Sample Name: S4 Acquired: 5/9/2018 11:45:35 Type: Cal
Method: P4-ICP2(v2170) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	1676.7	45631.	5112.7	58.693	2391.6
Stddev	3.3	45.	40.9	.767	8.2
%RSD	.19963	.09812	.80085	1.3070	.34275
#1	1674.4	45600.	5083.8	59.235	2385.8
#2	1679.1	45663.	5141.7	58.150	2397.4

Sample Name: S5 Acquired: 5/9/2018 11:49:37 Type: Cal
Method: P4-ICP2(v2170) Mode: IR Corr. Factor: 1.000000
User: JASWAL 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	1.0571	1.0496	2.5382	.78412	2.1840	20921	101.96	.36530
Stddev	.0001	.0008	.0062	.00117	.0047	.00085	1.18	.00090
%RSD	.01385	.07692	.24280	.14896	.21383	.40729	1.1609	.24560

#1	1.0570	1.0490	2.5338	.78494	2.1873	.20981	101.13	.36593
#2	1.0572	1.0501	2.5425	.78329	2.1807	.20860	102.80	.36466

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	16.654	2.0830	.23985	3.0655	2.0326	17.383	5.2066	.48772
Stddev	.022	.0020	.00008	.0102	.0035	.185	.0069	.00295
%RSD	.13139	.09586	.03166	.16757	.17258	1.0638	.13238	.60454

#1	16.638	2.0816	.23991	6.0583	2.0301	17.252	5.2018	.48564
#2	16.669	2.0844	.23980	6.0727	2.0351	17.514	5.2115	.48981

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	2.6376	.52503	9.0667	.72057	540.53	3.4710	9.1422	.29637
Stddev	.0029	.00179	.0090	.00190	5.32	.0063	.0018	.00071
%RSD	.11054	.34010	.09970	.26394	.98510	.18029	.01997	.24009

#1	2.6356	.52377	9.0731	.71922	536.77	3.4754	9.1409	.29587
#2	2.6397	.52629	9.0603	.72191	544.30	3.4665	9.1435	.29688

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	.41249	2.7355	1.3770	3.1935	15.875	.8714	120.65	.2545.4
Stddev	.00010	.0144	.0014	.0046	.043	.0016	1.33	6.7
%RSD	.02410	.52758	.10242	.14282	.27226	.1788	1.1007	.26510

#1	.41242	2.7253	1.3760	3.1967	15.905	.8725	119.71	2540.6
#2	.41256	2.7457	1.3780	3.1903	15.844	.8703	121.58	2550.1

Sample Name: S5 Acquired: 5/9/2018 11:49:37 Type: Cal
 Method: P4-ICP2(v2170) Mode: IR Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_ 3859
Units	Cts/S
Avg	-15.956
Stddev	6.639
%RSD	41.607

#1	-11.262
#2	-20.650

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1631.4	45040.	5112.3	58.748	2249.3
Stddev	2.2	79.	16.9	.480	1.3
%RSD	.13749	.17641	.33150	.81700	.05632

#1	1629.8	44984.	5124.2	59.087	2248.4
#2	1633.0	45096.	5100.3	58.409	2250.2

Sample Name: ICV01 Acquired: 5/9/2018 11:54:13 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.99096	1.0175	.97297	.98759	.97481	2.4609	.50910	.48219
Stddev	.00672	.0063	.00110	.00408	.00325	.0001	.00029	.00006
%RSD	.67784	.62009	.11312	.41349	.33376	.00294	.05713	.01311

#1	.98621	1.0130	.97219	.98470	.97251	2.4608	.50889	.48223
#2	.99571	1.0219	.97375	.99047	.97711	2.4610	.50931	.48214

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48454	10.130	.49633	.49049	.51212	4.9450	.50948	5.9729
Stddev	.00260	.077	.00080	.00322	.00363	.0824	.00195	.0621
%RSD	.53709	.76082	.16046	.65589	.70903	1.6666	.38303	1.0390

#1	.48270	10.075	.49576	.48822	.50956	5.0032	.50810	5.9290
#2	.48638	10.184	.49689	.49277	.51469	4.8867	.51086	6.0168

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49183	.49724	9.9670	.50295	1.0314	10.035	2.5054	2.4955
Stddev	.00121	.00051	.0851	.00050	.0193	.029	.0260	.0049
%RSD	.24655	.10344	.85409	.09898	1.8666	.28704	1.0395	.19621

#1	.49097	.49688	9.9068	.50260	1.0450	10.014	2.4870	2.4990
#2	.49268	.49761	10.027	.50330	1.0178	10.055	2.5238	2.4921

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .68748	F 2.3572	2.4208	2.5267	F .73902	F .6894	F .74018	F .32834
Stddev	.00230	.0039	.0174	.0133	.00041	.0017	.00034	.18287
%RSD	.33496	.16655	.71765	.52815	.05580	.2475	.04594	55.697

#1	.68911	2.3600	2.4085	2.5172	.73873	.6906	.73994	.19903
#2	.68586	2.3544	2.4331	2.5361	.73931	.6882	.74042	.45765

Sample Name: ICV01 Acquired: 5/9/2018 11:54:13 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.4005
Stddev 5.7152
%RSD 238.08

#1 -1.6407
#2 6.4417

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1716.2	47253.	5192.4	30.226	2538.4
Stddev	.5	20.	4.2	1.457	.8
%RSD	.02958	.04219	.08175	2.4184	.03125

#1	1716.6	47267.	5189.4	59.196	2537.9
#2	1715.8	47239.	5195.4	61.256	2539.0

Sample Name: LLICV01 Acquired: 5/9/2018 11:58:15 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02047	.04181	.01203	.02108	.05267	.11368	.10741
Stddev	.00045	.00100	.00021	.00128	.00029	.00330	.00259
%RSD	2.2170	2.3858	1.7807	6.0526	.55823	2.9010	2.4110

#1	.02015	.04110	.01188	.02198	.05288	.11135	.10924
#2	.02079	.04251	.01218	.02017	.05246	.11602	.10558

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00645	.00608	2.1416	.01098	.03058	.02210	.10271
Stddev	.00019	.00011	.0260	.00003	.00001	.00007	.00208
%RSD	2.9203	1.8322	1.2141	.29228	.03473	.30561	2.0231

#1	.00631	.00600	2.1600	.01101	.03059	.02205	.10124
#2	.00658	.00616	2.1232	.01096	.03057	.02215	.10418

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02251	2.1339	.04057	.01145	2.1912	.04233	.04354
Stddev	.00032	.0360	.00063	.00010	.0385	.00057	.00120
%RSD	1.4437	1.6881	1.5552	.90196	1.7585	1.3464	2.7665

#1	.02228	2.1594	.04102	.01152	2.2184	.04193	.04269
#2	.02274	2.1085	.04013	.01138	2.1639	.04273	.04439

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0809	20965	.11425	.01933	.40297	.04106	.04196
Stddev	.0631	.00073	.00015	.00053	.01029	.00041	.00326
%RSD	3.0313	.34907	.12792	2.7184	2.5539	1.0039	7.7785

#1	2.1255	.21017	.11415	.01971	.41024	.04136	.04427
#2	2.0363	.20913	.11436	.01896	.39569	.04077	.03965

Sample Name: LLICV01 Acquired: 5/9/2018 11:58:15 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02546	.0228	.02244	F.58915	F<00000
Stddev	.00216	.0016	.00057	1.3279	1.8141
%RSD	8.4989	7.173	2.5353	225.39	34.757
#1	.02393	.0240	.02285	-.34982	-3.9365
#2	.02699	.0217	.02204	1.5281	-6.5019
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1747.3	47658.	5174.5	51.870	2620.9
Stddev	2.9	522.	85.9	1.218	3.8
%RSD	.16716	1.0950	1.6605	1.9689	.14597
#1	1745.2	48027.	5113.7	62.732	2618.2
#2	1749.4	47289.	5235.2	61.009	2623.6

Sample Name: ICB01 Acquired: 5/9/2018 12:02:28 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.00019	.00094	.00223	.00192	.00064	.00052
Stddev	.00186	.00011	.00005	.00283	.00078	.00220	.00050
%RSD	478.49	60.201	5.1544	127.04	40.907	343.78	96.689

#1	-.00093	.00011	-.00097	-.00423	.00136	.00092	.00088
#2	.00171	.00027	-.00090	-.00023	.00247	-.00220	.00016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00001	.00542	.00010	.00016	.00012	.00199
Stddev	.00003	.00003	.00449	.00023	.00006	.00053	.01110
%RSD	76.483	418.12	82.806	231.80	38.851	447.55	556.97

#1	-.00002	.00001	-.00860	.00026	-.00020	.00026	-.00585
#2	-.00006	-.00003	-.00225	-.00006	-.00011	-.00049	.00984

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.03031	.00002	.00018	.00611	.00006	.00001
Stddev	.00006	.03094	.00001	.00044	.00381	.00011	.00014
%RSD	179.22	102.06	38.732	241.09	62.433	175.53	2511.4

#1	.00001	-.00844	.00003	-.00013	.00341	-.00001	.00011
#2	-.00007	-.05219	.00002	.00050	.00881	.00014	-.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00209	.00042	.00882	.00176	.00127	.00178	.00016
Stddev	.02227	.00017	.00830	.00120	.00021	.00050	.00056
%RSD	1067.9	41.678	94.124	68.171	16.904	28.080	356.19

#1	.01366	.00054	.01468	-.00091	-.00112	.00143	-.00056
#2	-.01783	.00029	.00295	-.00261	-.00142	.00214	.00024

Sample Name: ICB01 Acquired: 5/9/2018 12:02:28 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00242	.0002	.00003	F.83929	F<.00000
Stddev	.00082	.0018	.00002	.06244	2.8940
%RSD	33.655	842.7	69.508	7.4393	95.359
#1	.00300	-.0011	-.00002	.88344	-5.0812
#2	.00185	.0015	-.00005	.79514	-.98850
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1766.9	48171.	5102.9	50.077	2646.5
Stddev	5.1	8.	8.6	1.890	8.8
%RSD	.28676	.01583	.16779	3.1458	.33148
#1	1763.4	48177.	5109.0	61.414	2640.3
#2	1770.5	48166.	5096.9	58.741	2652.7

Sample Name: CRI01 Acquired: 5/9/2018 12:11:22 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01871	.04185	.01052	.01676	.05095	.11075	.10526
Stddev	.00016	.00046	.00003	.00240	.00184	.00617	.00054
%RSD	.84347	1.1020	.27972	14.304	3.6022	5.5711	.51125

#1	.01882	.04153	.01054	.01507	.05225	.11511	.10488
#2	.01860	.04218	.01050	.01846	.04966	.10638	.10564

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00638	.00597	2.1510	.01075	.02984	.02256	.12137
Stddev	.00001	.00006	.0042	.00023	.00016	.00097	.00207
%RSD	.19228	1.0080	.19625	2.0982	.53433	4.3142	1.7059

#1	.00639	.00592	2.1540	.01091	.02996	.02325	.12283
#2	.00637	.00601	2.1480	.01059	.02973	.02188	.11990

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02187	2.1229	.03960	.01162	2.1597	.04089	.04446
Stddev	.00006	.0601	.00057	.00064	.0129	.00025	.00011
%RSD	.29597	2.8330	1.4513	5.4693	.59641	.62137	.23909

#1	.02182	2.0804	.04001	.01207	2.1688	.04107	.04438
#2	.02192	2.1655	.03920	.01117	2.1506	.04071	.04453

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0649	.20595	.10838	.01857	.40421	.04041	.04075
Stddev	.0005	.00037	.00383	.00157	.00115	.00110	.00053
%RSD	.02261	.17930	3.5315	8.4423	.28564	2.7204	1.3107

#1	2.0652	.20621	.11109	.01746	.40339	.04119	.04112
#2	2.0646	.20569	.10567	.01968	.40502	.03964	.04037

Sample Name: CRI01 Acquired: 5/9/2018 12:11:22 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02229	.0248	.02184	F<00000	F<00000
Stddev	.00102	.0001	.00000	.06553	2.9191
%RSD	4.5639	.5016	.00163	9.0499	36.125
#1	.02157	.0247	.02184	-.67772	-10.145
#2	.02301	.0249	.02184	-.77039	-6.0164
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1748.1	48166.	5123.5	50.014	2619.6
Stddev	11.8	31.	9.0	.296	11.0
%RSD	.67485	.06504	.17622	.49272	.42077
#1	1739.7	48188.	5117.1	59.805	2611.8
#2	1756.4	48144.	5129.8	60.223	2627.3

Sample Name: ICSA01 Acquired: 5/9/2018 12:15:34 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00515	.00122	-.00214	-.00085	.00107	.276.53	.00606	.00036
Stddev	.00468	.00345	.00156	.00202	.00417	1.73	.00037	.00001
%RSD	90.944	283.00	73.058	238.88	390.07	.62495	6.1906	1.9967
#1	.00184	-.00122	-.00324	-.00228	-.00188	275.31	.00579	.00035
#2	.00846	.00365	-.00103	.00058	.00402	277.75	.00632	.00036
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00194	.250.20	.04929	.00017	.00886	.103.86	.01088	.267.30
Stddev	.00027	.75	.00087	.00014	.00124	2.42	.00002	.22
%RSD	13.694	.29911	1.7682	83.538	14.002	2.3307	.17161	.08102
#1	.00176	.249.67	.04868	.00027	.00798	.105.58	.01086	.267.45
#2	.00213	.250.73	.04991	.00007	.00974	.102.15	.01089	.267.14
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00617	.00049	.06723	.00131	-.00677	.01159	-.00061	-.03708
Stddev	.00088	.00005	.01005	.00009	.00006	.01902	.00033	.00619
%RSD	14.329	9.7871	14.947	7.0847	.92651	164.02	54.421	16.686
#1	.00554	.00046	.06013	.00124	-.00673	.02504	-.00084	-.03270
#2	.00679	.00053	.07434	.00138	-.00682	-.00185	-.00038	-.04145
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00438	-.00463	.00018	-.00325	.00590	.0071	.10742	F 5.5251
Stddev	.00071	.00093	.00081	.00091	.00039	.0027	.00020	.6402
%RSD	16.137	19.987	453.01	28.076	6.6169	38.51	.18852	11.586
#1	-.00388	-.00529	-.00039	-.00260	.00563	.0090	.10756	5.0725
#2	-.00488	-.00398	.00075	-.00389	.00618	.0052	.10727	5.9778

Sample Name: ICSA01 Acquired: 5/9/2018 12:15:34 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	~~F~~ 117.23
Stddev	.00
%RSD	.00085

#1	117.23
#2	117.23

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1575.4	42643.	5031.1	54.347	2159.2
Stddev	4.1	28.	24.2	1.522	5.9
%RSD	.25766	.06603	.48069	2.7997	.27341

#1	1572.5	42623.	5014.0	53.271	2155.1
#2	1578.2	42663.	5048.2	55.423	2163.4

Sample Name: ICSAB01 Acquired: 5/9/2018 12:19:50 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.11311	.10882	.05223	.05873	.63130	.275.05	.53808	.55981
Stddev	.00045	.00253	.00063	.00099	.00142	.85	.00101	.00023
%RSD	.39521	2.3231	1.2000	1.6886	.22478	.30770	.18762	.04062

#1	.11342	.10703	.05178	.05943	.63029	275.64	.53880	.55997
#2	.11279	.11061	.05267	.05803	.63230	274.45	.53737	.55964

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0372	247.60	.57816	.51756	.52229	100.78	.55190	265.50
Stddev	.0007	.72	.00152	.00038	.00220	.29	.00139	.06
%RSD	.06949	.28964	.26304	.07324	.42126	.28280	.25108	.02252

#1	1.0367	248.11	.57924	.51782	.52073	100.98	.55288	265.54
#2	1.0377	247.09	.57709	.51729	.52384	100.58	.55092	265.46

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0324	.22220	.07524	.52837	1.0756	.04071	-.00016	-.03575
Stddev	.0004	.00059	.00875	.00147	.0113	.00346	.00005	.00403
%RSD	.03808	.26695	11.632	.27885	1.0456	8.4874	29.047	11.279

#1	1.0327	.22262	.06905	.52941	1.0835	.04315	-.00020	-.03290
#2	1.0321	.22178	.08143	.52733	1.0676	.03827	-.00013	-.03860

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00577	.00451	.00105	.00302	.00649	F.0305	.10704	F5.6739
Stddev	.00147	.00135	.00255	.00096	.00009	.0002	.00025	.2337
%RSD	25.462	29.997	243.21	31.670	1.3628	.7345	.23189	4.1182

#1	.00473	.00355	.00285	.00234	.00655	.0303	.10722	5.8391
#2	.00681	.00547	-.00075	.00370	.00642	.0307	.10686	5.5087

Sample Name: ICSAB01 Acquired: 5/9/2018 12:19:50 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 113.29
Stddev	3.08
%RSD	2.7207

#1	111.11
#2	115.47

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1576.9	42612.	5038.1	55.793	2170.8
Stddev	1.1	160.	36.1	.639	.7
%RSD	.07051	.37563	.71604	1.1447	.03453

#1	1577.7	42498.	5012.5	55.341	2171.4
#2	1576.1	42725.	5063.6	56.245	2170.3

Sample Name: CCV01 Acquired: 5/9/2018 12:23:59 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4.9919	4.9937	4.9860	4.9636	4.9620	3.9247	10.074	.25071
Stddev	.0022	.0095	.0195	.0088	.0100	.0461	.037	.00029
%RSD	.04494	.19097	.39074	.17727	.20108	.46496	.36799	.11723
#1	4.9903	4.9869	4.9723	4.9574	4.9549	9.9573	10.047	.25092
#2	4.9935	5.0004	4.9998	4.9699	4.9690	9.8921	10.100	.25051
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4855	25.407	1.0135	2.4832	1.2550	5.0734	2.5299	25.381
Stddev	.0075	.048	.0037	.0100	.0003	.2005	.0042	.027
%RSD	.29986	.18783	.36864	.40088	.02343	3.9521	.16712	.10626
#1	2.4802	25.441	1.0162	2.4762	1.2552	4.9317	2.5329	25.400
#2	2.4908	25.374	1.0109	2.4903	1.2548	5.2152	2.5270	25.362
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4906	1.2510	25.090	2.5137	2.5782	25.212	5.0057	5.0867
Stddev	.0083	.0034	.078	.0055	.1021	.131	.0031	.0235
%RSD	.33472	.27027	.30998	.22037	3.9588	.51825	.06156	.46252
#1	2.4847	1.2486	25.145	2.5176	2.5060	25.304	5.0035	5.1033
#2	2.4965	1.2534	25.035	2.5098	2.6504	25.119	5.0079	5.0700
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9155	4.9322	4.9718	5.0423	5.0140	4.964	5.0907	F 3.9685
Stddev	.0003	.0202	.0096	.0396	.0151	.004	.0164	.8016
%RSD	.00674	.41031	.19271	.78598	.30069	.0879	.32220	20.198
#1	4.9157	4.9179	4.9650	5.0703	5.0247	4.961	5.1022	4.5353
#2	4.9152	4.9466	4.9785	5.0142	5.0034	4.967	5.0791	3.4017

Sample Name: CCV01 Acquired: 5/9/2018 12:23:59 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	~~F~~ 1.3092
Stddev	.5941
%RSD	13.788

#1	4.7294
#2	3.8891

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1686.5	45996.	5088.6	58.707	2393.1
Stddev	2.3	86.	7.7	2.187	1.6
%RSD	.13648	.18633	.15078	3.7250	.06496

#1	1684.8	45936.	5083.2	60.253	2394.2
#2	1688.1	46057.	5094.0	57.160	2392.0

Sample Name: LLCCV01 Acquired: 5/9/2018 12:28:01 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02087	.04138	.01184	.01625	.05051	.11077	.10637
Stddev	.00057	.00048	.00047	.00282	.00058	.00269	.00116
%RSD	2.7329	1.1504	3.9697	17.321	1.1566	2.4303	1.0888

#1	.02046	.04172	.01218	.01426	.05092	.10887	.10719
#2	.02127	.04105	.01151	.01824	.05009	.11267	.10555

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00626	.00603	2.1547	.01101	.02981	.02189	.12874
Stddev	.00003	.00009	.0108	.00015	.00009	.00014	.00129
%RSD	.41875	1.4663	.50150	1.3270	.30094	.64069	1.0025

#1	.00628	.00609	2.1623	.01090	.02974	.02199	.12783
#2	.00624	.00597	2.1471	.01111	.02987	.02179	.12965

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02202	2.1463	.04005	.01096	2.1717	.04121	.04542
Stddev	.00012	.0458	.00050	.00080	.0059	.00068	.00038
%RSD	.53310	2.1322	1.2540	7.3201	.27052	1.6586	.82648

#1	.02210	2.1787	.03970	.01040	2.1759	.04072	.04515
#2	.02194	2.1140	.04041	.01153	2.1676	.04169	.04569

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0655	.20502	.10629	.01700	.40288	.03963	.04159
Stddev	.0017	.00022	.00707	.00110	.00502	.00025	.00020
%RSD	.07965	.10844	6.6486	6.4593	1.2465	.64053	.47483

#1	2.0666	.20487	.11129	.01622	.40643	.03945	.04145
#2	2.0643	.20518	.10129	.01778	.39933	.03980	.04173

Sample Name: LLCCV01 Acquired: 5/9/2018 12:28:01 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02363	.0260	.02210	F<00000	F<00000
Stddev	.00017	.0023	.00046	.16201	12.315
%RSD	.73064	8.931	2.0990	10.069	245.72
#1	.02350	.0243	.02243	-1.4944	3.6962
#2	.02375	.0276	.02177	-1.7235	-13.720
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1756.3	48203.	5142.1	58.884	2628.0
Stddev	2.6	7.	33.9	.530	4.8
%RSD	.14743	.01533	.65882	.90063	.18199
#1	1754.4	48198.	5118.1	59.259	2624.6
#2	1758.1	48208.	5166.0	58.509	2631.3

Sample Name: CCB01 Acquired: 5/9/2018 12:32:14 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00062	.00119	.00066	.00119	.00336	.00397	.00048
Stddev	.00145	.00021	.00030	.00074	.00065	.00057	.00020
%RSD	235.07	17.367	44.544	62.570	19.432	14.248	40.689

#1	.00041	.00104	-.00045	-.00171	.00382	.00437	.00062
#2	-.00164	.00133	-.00087	-.00066	.00290	.00357	.00034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00015	.00575	.00076	.00012	.00047	.00149
Stddev	.00003	.00007	.00353	.00064	.00008	.00036	.00601
%RSD	108.04	49.798	61.487	84.442	70.549	76.312	401.94

#1	-.00001	-.00020	-.00825	.00031	.00018	-.00022	-.00574
#2	-.00004	-.00010	-.00325	.00122	.00006	-.00073	.00275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.03414	.00043	.00017	.00678	.00014	.00001
Stddev	.00006	.00899	.00039	.00027	.00821	.00055	.00008
%RSD	4953.2	26.321	91.382	156.36	120.99	386.50	530.23

#1	.00004	.02778	-.00015	-.00002	-.00098	.00024	.00004
#2	-.00004	.04049	-.00071	.00036	-.01259	-.00053	-.00007

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01162	.00033	.00047	.00073	.00208	.00050	.00042
Stddev	.02761	.00015	.00350	.00180	.00115	.00021	.00054
%RSD	237.61	46.403	746.11	247.64	55.038	41.701	128.37

#1	-.03115	.00022	.00200	.00054	-.00289	.00064	-.00081
#2	.00790	.00043	-.00294	-.00200	-.00127	.00035	-.00004

Sample Name: CCB01 Acquired: 5/9/2018 12:32:14 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00128	.0008	.00002	F<.00000	F<.00000
Stddev	.00109	.0019	.00009	.44340	1.5345
%RSD	85.156	226.3	556.12	52.367	63.331
#1	.00205	-.0005	-.00005	-.53319	-1.3379
#2	.00051	.0021	.00008	-1.1602	-3.5081
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1759.7	48406.	5146.6	50.514	2641.7
Stddev	3.6	79.	10.8	2.976	7.9
%RSD	.20290	.16422	.21034	4.9184	.30052
#1	1757.2	48350.	5138.9	58.409	2636.1
#2	1762.2	48463.	5154.3	62.618	2647.3

Sample Name: J2675-01 Acquired: 5/9/2018 12:36:28 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03893	.00961	.28378	.00258	.00384	125.53	.55699
Stddev	.00003	.00009	.00154	.00230	.00136	.50	.00117
%RSD	.07034	.92086	.54354	89.292	35.343	.40005	.20978

#1	.03895	-.00967	.28268	-.00095	.00288	125.17	.55616
#2	.03891	-.00955	.28487	-.00421	.00480	125.88	.55781

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00607	.00267	50.368	.13520	.11143	.36992	.257.77
Stddev	.00002	.00052	.080	.00120	.00014	.00135	4.88
%RSD	.30392	19.339	.15816	.88567	.12224	.36393	1.8935

#1	.00606	.00230	50.311	.13435	.11133	.36896	261.22
#2	.00608	.00303	50.424	.13604	.11153	.37087	254.32

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5400	32.625	.18776	.00478	5.9469	.28687	.44606
Stddev	.0100	.023	.00077	.00088	.0083	.00114	.00621
%RSD	.28113	.07175	.41193	18.414	.13897	.39595	1.3924

#1	3.5329	32.641	.18831	.00540	5.9411	.28607	.45045
#2	3.5470	32.608	.18722	.00416	5.9527	.28768	.44167

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6648	.00176	.05049	4.4682	6.2458	.01121	2.6794
Stddev	.0083	.00020	.00611	.0176	.0016	.00047	.0052
%RSD	.08537	11.319	12.104	.39489	.02554	4.2060	.19316

#1	9.6589	.00162	.05481	4.4558	6.2447	.01154	2.6757
#2	9.6706	.00190	.04617	4.4807	6.2470	.01088	2.6830

Sample Name: J2675-01 Acquired: 5/9/2018 12:36:28 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12681	5.847	.21699	F<00000	F.224.56
Stddev	.00088	.015	.00071	.51242	.75
%RSD	.69317	.2218	.32655	2.6918	.33585
#1	.12619	6.858	.21649	-19.399	225.10
#2	.12743	6.836	.21750	-18.674	224.03
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2089.2	57551.	6746.9	59.561	2331.6
Stddev	5.9	219.	14.6	1.005	4.3
%RSD	.28205	.38036	.21620	1.6866	.18595
#1	2085.0	57705.	6757.2	58.851	2328.5
#2	2093.4	57396.	6736.5	60.272	2334.6

Sample Name: J2675-01DUP Acquired: 5/9/2018 12:40:19 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03555	.00885	.28094	.00523	.00420	125.27	.55788
Stddev	.00304	.00357	.00178	.00564	.00108	.53	.00160
%RSD	8.5436	40.313	.63476	107.83	25.772	.42666	.28699

#1	.03770	-.01137	.28220	-.00922	.00343	125.65	.55901
#2	.03340	-.00633	.27968	-.00124	.00496	124.89	.55675

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00619	.00330	50.463	.13501	.11150	.37425	253.24
Stddev	.00011	.00024	.105	.00051	.00064	.00355	4.35
%RSD	1.7231	7.1440	.20877	.37657	.57710	.94790	1.7170

#1	.00612	.00313	50.537	.13537	.11196	.37174	256.31
#2	.00627	.00346	50.388	.13465	.11105	.37676	250.16

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5485	32.618	.18735	.00392	5.9645	.28731	.44032
Stddev	.0097	.004	.00162	.00008	.0083	.00003	.00500
%RSD	.27369	.01179	.86313	2.0239	.13891	.00930	1.1348

#1	3.5554	32.616	.18620	.00386	5.9704	.28729	.44386
#2	3.5416	32.621	.18849	.00398	5.9587	.28733	.43679

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6698	.00166	.06139	4.4963	6.2765	.01068	2.6865
Stddev	.0445	.00045	.00270	.0029	.0088	.00046	.0170
%RSD	.46073	27.182	4.4000	.06374	.13955	4.3370	.63217

#1	9.7013	.00198	.06331	4.4983	6.2827	.01035	2.6985
#2	9.6383	.00134	.05948	4.4943	6.2703	.01101	2.6745

Sample Name: J2675-01DUP Acquired: 5/9/2018 12:40:19 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12698	5.824	.21669	F<00000	F.224.00
Stddev	.00048	.024	.00082	1.0598	2.97
%RSD	.38104	.3469	.37816	5.4493	1.3264
#1	.12664	6.841	.21727	-18.698	221.90
#2	.12733	6.808	.21611	-20.197	226.10
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.4	57409.	3700.6	30.324	2322.5
Stddev	3.1	140.	6.2	.876	2.9
%RSD	.15050	.24453	.09263	1.4530	.12549
#1	2075.2	57310.	6696.2	59.704	2320.4
#2	2079.6	57508.	6704.9	60.943	2324.5

Sample Name: J2675-01LX5 Acquired: 5/9/2018 12:44:20 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00963	.00148	.05689	.00156	.00097	28.644	.13615
Stddev	.00007	.00108	.00103	.00497	.00114	.039	.00066
%RSD	.72440	73.027	1.8073	318.40	118.40	.13539	.48308

#1	.00958	-.00072	.05761	-.00508	.00178	28.617	.13662
#2	.00968	-.00224	.05616	.00195	.00016	28.672	.13569

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00146	.00012	12.365	.03482	.02213	.09831	51.359
Stddev	.00003	.00016	.056	.00049	.00010	.00045	.550
%RSD	1.8118	132.68	.45627	1.4007	.46174	.45468	1.0707

#1	.00144	.00001	12.405	.03448	.02221	.09799	51.748
#2	.00148	.00023	12.325	.03517	.02206	.09862	50.970

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87104	3.0417	.03761	.00013	1.4555	.06883	.09467
Stddev	.00081	.0442	.00058	.00028	.0051	.00017	.00156
%RSD	.09253	.54908	1.5347	218.08	.34912	.25341	1.6487

#1	.87161	8.0729	.03721	.00032	1.4591	.06895	.09577
#2	.87047	8.0105	.03802	-.00007	1.4519	.06871	.09357

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3815	.00042	.00497	.84638	2.1404	.00365	.66072
Stddev	.0152	.00020	.00573	.00060	.0450	.00013	.00676
%RSD	.63931	47.110	115.11	.07064	2.1025	3.4511	1.0235

#1	2.3707	.00056	.00902	.84680	2.1085	.00374	.65594
#2	2.3923	.00028	.00093	.84596	2.1722	.00356	.66550

Sample Name: J2675-01LX5 Acquired: 5/9/2018 12:44:20 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02992	1.300	.05184	F<00000	57.644
Stddev	.00052	.005	.00003	.24753	2.419
%RSD	1.7285	.3892	.05468	4.0698	4.1958
#1	.03029	1.304	.05186	-6.2572	59.354
#2	.02956	1.296	.05182	-5.9071	55.933
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1813.1	50033.	5533.5	51.513	2533.6
Stddev	5.2	55.	31.0	1.041	4.7
%RSD	.28799	.11044	.56044	1.6915	.18430
#1	1809.4	49994.	5511.6	60.777	2530.3
#2	1816.8	50072.	5555.4	62.249	2536.9

Sample Name: J2675-01MS Acquired: 5/9/2018 12:48:29 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69811	2.0246	1.2948	1.6118	.66567	123.71	.72799
Stddev	.00212	.0335	.0212	.0229	.01526	.25	.00298
%RSD	.30337	1.6566	1.6382	1.4185	2.2917	.19879	.40924

#1	.69661	2.0009	1.2798	1.5956	.65489	123.88	.72588
#2	.69961	2.0483	1.3098	1.6280	.67646	123.54	.73010

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17494	.20880	51.176	.46269	.31833	.61646	254.70
Stddev	.00054	.00527	.158	.00206	.00652	.01423	8.99
%RSD	.31028	2.5257	.30970	.44506	2.0486	2.3086	3.5280

#1	.17532	.20507	51.064	.46415	.31372	.60640	261.05
#2	.17455	.21253	51.288	.46124	.32294	.62652	248.35

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6444	34.173	.70487	.06650	3.5343	.53583	.64305
Stddev	.0024	.318	.01251	.00096	.0107	.00081	.01952
%RSD	.06525	.93054	1.7741	1.4409	.12527	.15109	3.0352

#1	3.6461	33.948	.69603	.06718	8.5268	.53526	.65685
#2	3.6427	34.398	.71372	.06582	8.5419	.53640	.62925

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.946	.33587	29961	4.3360	5.1802	.72872	2.8086
Stddev	.068	.00483	.01016	.0853	.0217	.01347	.0060
%RSD	.37880	1.4375	3.3912	1.9682	.41845	1.8484	.21419

#1	17.898	.33246	.30679	4.2757	5.1648	.71919	2.8128
#2	17.994	.33928	.29242	4.3964	5.1955	.73824	2.8043

Sample Name: J2675-01MS Acquired: 5/9/2018 12:48:29 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.29757	12.48	.37717	F<00000	F.216.79
Stddev	.00050	.23	.00151	.25148	7.33
%RSD	.16724	1.859	.40134	1.1904	3.3802
#1	.29792	12.31	.37610	-20.949	211.61
#2	.29722	12.64	.37824	-21.304	221.98
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2069.4	57519.	3614.0	59.922	2315.6
Stddev	21.0	209.	14.9	2.071	32.5
%RSD	1.0171	.36301	.22546	3.4558	1.4021
#1	2084.2	57372.	6624.6	58.458	2338.6
#2	2054.5	57667.	6603.5	61.386	2292.7

Sample Name: J2675-01MSD Acquired: 5/9/2018 12:52:26 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: HR-06-050418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69690	2.0219	1.2954	1.6095	.66268	125.25	.72776
Stddev	.00212	.0043	.0006	.0015	.00507	.27	.00081
%RSD	.30476	.21274	.04354	.09614	.76539	.21315	.11159

#1	.69540	2.0249	1.2950	1.6084	.66627	125.44	.72719
#2	.69840	2.0189	1.2958	1.6105	.65910	125.06	.72833

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17674	.20801	51.182	.47072	.31787	.61694	255.70
Stddev	.00007	.00076	.102	.00266	.00093	.00757	8.42
%RSD	.03834	.36737	.19838	.56573	.29318	1.2266	3.2939

#1	.17669	.20855	51.111	.46884	.31853	.62230	249.74
#2	.17679	.20747	51.254	.47261	.31721	.61159	261.66

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6727	34.308	.70389	.06656	3.5164	.54019	.64689
Stddev	.0070	.209	.00011	.00072	.0039	.00194	.02745
%RSD	.19035	.60889	.01623	1.0844	.04622	.35980	4.2433

#1	3.6678	34.160	.70381	.06605	8.5136	.53881	.62748
#2	3.6777	34.455	.70397	.06707	8.5192	.54156	.66629

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.992	.33575	.31265	4.3419	5.2158	.72987	2.8002
Stddev	.004	.00062	.00547	.0016	.0432	.00432	.0030
%RSD	.02201	.18525	1.7501	.03714	.82826	.59143	.10810

#1	17.990	.33619	.30878	4.3408	5.1853	.73292	2.7980
#2	17.995	.33531	.31652	4.3431	5.2464	.72681	2.8023

Sample Name: J2675-01MSD Acquired: 5/9/2018 12:52:26 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: HR-06-050418 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.29879	12.47	.38089	F<00000	F.210.91
Stddev	.00093	.01	.00138	.91001	1.42
%RSD	.30980	.0711	.36317	4.6605	.67351

#1	.29814	12.46	.37992	-20.169	209.91
#2	.29945	12.47	.38187	-18.882	211.92

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2059.6	56984.	3593.3	59.412	2307.9
Stddev	8.2	34.	47.4	2.273	8.2
%RSD	.39750	.06015	.71906	3.8256	.35663

#1	2053.8	57008.	6626.8	61.019	2302.1
#2	2065.4	56960.	6559.7	57.805	2313.7

Sample Name: J2675-01A Acquired: 5/9/2018 12:56:25 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70563	2.0350	1.3020	1.6315	.67148	127.06	.73512
Stddev	.00099	.0018	.0042	.0002	.00186	.32	.00011
%RSD	.13960	.08659	.32177	.01222	.27667	.24892	.01563

#1	.70633	2.0362	1.3050	1.6314	.67017	126.84	.73520
#2	.70493	2.0337	1.2991	1.6317	.67279	127.28	.73504

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17666	.21018	51.380	.47537	.31929	.61736	260.60
Stddev	.00055	.00076	.108	.00083	.00036	.00320	6.88
%RSD	.31010	.36305	.20993	.17541	.11266	.51907	2.6414

#1	.17627	.21072	51.304	.47478	.31954	.61962	255.74
#2	.17704	.20965	51.456	.47596	.31904	.61509	265.47

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6834	34.269	.71038	.06741	3.5479	.53954	.65650
Stddev	.0065	.159	.00009	.00016	.0071	.00091	.01913
%RSD	.17615	.46395	.01308	.23749	.08290	.16840	2.9134

#1	3.6788	34.156	.71045	.06730	8.5529	.53890	.64298
#2	3.6880	34.381	.71031	.06753	8.5429	.54018	.67002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.198	.33696	.31266	4.3985	5.2352	.73421	2.8159
Stddev	.055	.00024	.00519	.0047	.0057	.00305	.0088
%RSD	.30021	.07133	1.6608	.10719	.10958	.41540	.31349

#1	18.160	.33679	.31633	4.4018	5.2392	.73205	2.8097
#2	18.237	.33713	.30899	4.3951	5.2311	.73636	2.8222

Sample Name: J2675-01A Acquired: 5/9/2018 12:56:25 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.30053	12.69	.38948	F<00000	F.210.15
Stddev	.00082	.01	.00144	.50399	2.39
%RSD	.27181	.1069	.37076	2.9360	1.1395
#1	.30110	12.70	.38845	-17.522	211.84
#2	.29995	12.68	.39050	-16.810	208.46
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2057.7	56633.	3578.5	58.445	2297.9
Stddev	2.9	87.	10.7	1.669	5.0
%RSD	.14149	.15308	.16284	2.8552	.21834
#1	2055.6	56695.	6586.1	59.625	2294.4
#2	2059.7	56572.	6570.9	57.265	2301.5

Sample Name: J2776-01DLX10 Acquired: 5/9/2018 13:00:22 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: JCSA-301 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03480	.00157	1.5933	.00808	.01000	3.4343	.44564
Stddev	.00177	.00241	.0212	.00333	.00078	.0011	.00082
%RSD	5.0736	153.33	1.3299	41.238	7.7983	.01270	.18413

#1	.03605	.00013	1.5783	-.00572	.00945	8.4351	.44622
#2	.03355	-.00328	1.6083	-.01044	.01055	8.4336	.44506

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00114	.00383	5.8205	.29683	.02039	.56363	122.82
Stddev	.00006	.00074	.0057	.00130	.00068	.00879	5.15
%RSD	5.4309	19.426	.09716	.43946	3.3427	1.5598	4.1910

#1	.00119	.00330	5.8165	.29775	.01991	.55742	126.46
#2	.00110	.00436	5.8245	.29591	.02087	.56985	119.18

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5409	4.2311	.21739	.00148	2.4111	.09096	1.5211
Stddev	.0008	.0409	.00134	.00027	.0024	.00055	.0681
%RSD	.05108	.96767	.61631	18.033	.10137	.60232	4.4747

#1	1.5415	4.2600	.21644	.00167	2.4094	.09134	1.5692
#2	1.5403	4.2021	.21834	.00129	2.4128	.09057	1.4730

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71916	.04960	.04052	.83400	.41832	.04742	.53238
Stddev	.02988	.00038	.01686	.01194	.00416	.00130	.00126
%RSD	4.1552	.75836	41.620	1.4322	.99542	2.7379	.23575

#1	.69803	.04933	-.02859	.82555	.42127	.04650	.53150
#2	.74029	.04986	-.05244	.84244	.41538	.04834	.53327

Sample Name: J2776-01DLX10 Acquired: 5/9/2018 13:00:22 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: JCSA-301 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01243	1.134	.04639	F<00000	F148.54
Stddev	.00009	.011	.00019	.52181	4.68
%RSD	.70664	.9657	.41344	13.284	3.1474

#1	.01249	1.127	.04652	-3.5592	145.23
#2	.01236	1.142	.04625	-4.2971	151.84

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1737.6	48322.	5318.6	50.664	2498.4
Stddev	12.1	139.	32.5	2.874	19.1
%RSD	.69519	.28756	.61035	4.7374	.76641

#1	1746.2	48223.	5295.6	58.632	2511.9
#2	1729.1	48420.	5341.5	62.696	2484.9

Sample Name: J2675-02 Acquired: 5/9/2018 13:04:26 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00094	.00147	.01592	.00206	.00031	.11186	.11144	.00000
Stddev	.00031	.00118	.00116	.00292	.00034	.00028	.00055	.00006
%RSD	32.548	80.093	7.2736	141.91	111.68	.25347	.49211	2580.5

#1	-.00116	-.00231	.01510	-.00001	-.00055	.11166	.11105	-.00004
#2	-.00073	-.00064	.01674	.00412	-.00006	.11206	.11182	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	18.648	.00416	.00427	.00692	1.0668	.94296	1.1526
Stddev	.00005	.012	.00020	.00012	.00058	.0136	.00236	.0336
%RSD	31.999	.06310	4.7120	2.7831	8.3308	1.2770	.25044	2.9143

#1	.00019	18.640	.00402	.00436	.00733	1.0764	.94129	1.1288
#2	.00012	18.656	.00430	.00419	.00651	1.0572	.94463	1.1763

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00593	.00016	334.50	.00015	.01621	.49425	.00080	.01222
Stddev	.00044	.00035	2.47	.00030	.00006	.01152	.00022	.00559
%RSD	7.5003	218.38	.73903	196.92	.35649	2.3313	27.315	45.777

#1	.00624	.00041	332.75	.00036	.01616	.50240	.00065	.01617
#2	.00562	-.00009	336.25	-.00006	.01625	.48611	.00096	.00826

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26678	.64969	.00274	.00135	.00058	.0042	.07726	3.5398
Stddev	.01050	.00710	.00160	.00053	.00073	.0011	.00066	.3707
%RSD	3.9355	1.0926	58.479	39.070	126.48	26.32	.85562	10.471

#1	.27421	.64467	.00388	-.00097	-.00109	.0034	.07680	3.2777
#2	.25936	.65471	.00161	-.00172	-.00006	.0050	.07773	3.8019

Sample Name: J2675-02 Acquired: 5/9/2018 13:04:26 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	15.400
Stddev	5.304
%RSD	34.438

#1	11.650
#2	19.151

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1637.1	45310.	5239.1	59.384	2306.5
Stddev	62.3	214.	41.7	.440	88.6
%RSD	3.8050	.47132	.79619	.74150	3.8408

#1	1593.1	45461.	5268.6	59.695	2243.8
#2	1681.2	45159.	5209.6	59.073	2369.1

Sample Name: J2675-02DUP Acquired: 5/9/2018 13:08:41 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00061	.00155	.01443	.00376	.00037	.11030	.11135	.00001
Stddev	.00032	.00069	.00008	.00239	.00166	.01123	.00051	.00003
%RSD	51.778	44.493	.55468	63.711	446.14	10.182	.45436	295.58

#1	-.00083	-.00203	.01437	.00545	-.00080	.11824	.11171	.00003
#2	-.00039	-.00106	.01448	.00206	.00155	.10236	.11099	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	18.672	.00440	.00403	.00617	1.0889	.94029	1.1051
Stddev	.00014	.057	.00076	.00035	.00014	.0469	.00068	.0460
%RSD	115.48	.30260	17.207	8.6500	2.3501	4.3069	.07205	4.1631

#1	.00002	18.632	.00494	.00378	.00627	1.1220	.93981	1.0726
#2	.00021	18.712	.00387	.00428	.00607	1.0557	.94077	1.1377

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00619	.00016	336.87	.00002	.01588	.50031	.00062	.01266
Stddev	.00000	.00034	.60	.00003	.00073	.00603	.00004	.01278
%RSD	.02782	213.79	.17748	113.43	4.5966	1.2044	6.1005	100.91

#1	.00619	.00008	336.45	.00000	.01640	.49605	.00059	.00363
#2	.00618	-.00040	337.30	.00004	.01536	.50457	.00064	.02169

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25761	.65554	.00303	.00191	.00160	.0042	.07728	2.1437
Stddev	.00217	.00434	.00115	.00091	.00047	.0002	.00016	.2600
%RSD	.84063	.66235	38.124	47.590	29.715	5.246	.20219	12.130

#1	.25914	.65247	.00384	-.00127	.00126	.0040	.07739	2.3276
#2	.25608	.65861	.00221	-.00255	.00193	.0043	.07717	1.9598

Sample Name: J2675-02DUP Acquired: 5/9/2018 13:08:41 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	19.183
Stddev	2.153
%RSD	11.225

#1	20.706
#2	17.660

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1677.1	45759.	5228.5	50.675	2363.5
Stddev	1.8	7.	14.8	3.346	3.7
%RSD	.10647	.01490	.28358	5.5145	.15516

#1	1675.8	45763.	5239.0	58.309	2360.9
#2	1678.3	45754.	5218.0	63.041	2366.0

Sample Name: J2736-01 Acquired: 5/9/2018 13:12:57 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.07130	-.01124	.64279	-.00377	.00502	150.38	.82251	.00583
Stddev	.00111	.00171	.00146	.00106	.00146	.32	.00315	.00001
%RSD	1.5570	15.235	.22661	27.989	29.070	.21291	.38278	.16601

#1	.07051	-.01245	.64176	-.00303	.00605	150.15	.82029	.00584
#2	.07208	-.01003	.64382	-.00452	.00399	150.60	.82474	.00583

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00709	2203.0	.11853	.06430	.50822	150.04	2.3867	332.16
Stddev	.00002	7.6	.00032	.00032	.00043	.26	.0056	4.13
%RSD	.32497	.34494	.27119	.49867	.08435	.17340	.23385	.49617

#1	.00707	2197.6	.11875	.06452	.50792	150.22	2.3907	829.24
#2	.00710	2208.4	.11830	.06407	.50853	149.85	2.3828	835.08

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14134	-.00166	22.182	.36157	.76817	33.149	.00453	.29203
Stddev	.00027	.00118	.122	.00056	.00255	.078	.00053	.00815
%RSD	.19364	70.792	.54890	.15589	.33216	.23465	11.656	2.7909

#1	.14115	-.00249	22.096	.36117	.76998	33.094	.00490	.29779
#2	.14153	-.00083	22.268	.36197	.76637	33.204	.00415	.28626

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.433	1.0098	.06197	4.5389	.15944	4.348	2.9431	7.6594
Stddev	.154	.0050	.00206	.0187	.00092	.000	.0144	.0575
%RSD	.33994	.49755	3.3282	.41235	.57843	.0008	.48969	.75126

#1	45.543	1.0063	.06051	4.5256	.15879	4.348	2.9330	7.6187
#2	45.324	1.0134	.06343	4.5521	.16010	4.348	2.9533	7.7001

Sample Name: J2736-01 Acquired: 5/9/2018 13:12:57 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F164.33
Stddev	2.28
%RSD	1.3884

#1	162.72
#2	165.95

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1486.4	41792.	5338.3	50.422	1736.5
Stddev	1.2	36.	15.2	.167	7.3
%RSD	.08404	.08596	.28519	.33062	.42068

#1	1485.5	41766.	5349.1	50.305	1731.4
#2	1487.3	41817.	5327.6	50.540	1741.7

Sample Name: CCV02 Acquired: 5/9/2018 13:17:04 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0741	5.0796	5.0637	5.0725	5.0499	10.218	10.327	.25602
Stddev	.0624	.0577	.0535	.0578	.0530	.008	.123	.00047
%RSD	1.2290	1.1364	1.0574	1.1390	1.0489	.07948	1.1912	.18204
#1	5.0300	5.0388	5.0259	5.0317	5.0125	10.224	10.414	.25635
#2	5.1182	5.1204	5.1016	5.1134	5.0874	10.212	10.240	.25569
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5247	25.861	1.0370	2.5248	1.2750	5.0937	2.5827	25.706
Stddev	.0309	.292	.0063	.0286	.0149	.0068	.0039	.308
%RSD	1.2259	1.1278	.60754	1.1346	1.1680	.13394	.15017	1.1965
#1	2.5028	26.067	1.0415	2.5045	1.2645	5.0985	2.5854	25.923
#2	2.5466	25.655	1.0326	2.5450	1.2855	5.0888	2.5800	25.488
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5305	1.2687	25.325	2.5615	2.5403	25.484	5.0903	5.1655
Stddev	.0350	.0093	.374	.0075	.0115	.309	.0596	.0177
%RSD	1.3810	.73216	1.4764	.29096	.45251	1.2106	1.1714	.34329
#1	2.5058	1.2753	25.589	2.5667	2.5484	25.702	5.0481	5.1780
#2	2.5552	1.2621	25.061	2.5562	2.5321	25.266	5.1324	5.1530
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0365	4.9849	5.0595	5.1379	5.0753	5.089	5.1472	F 5.8002
Stddev	.0573	.0443	.0599	.0700	.0609	.062	.0334	.2392
%RSD	1.1386	.88801	1.1842	1.3618	1.1994	1.218	.64814	4.1246
#1	4.9960	5.0162	5.0171	5.1874	5.1183	5.046	5.1707	5.6310
#2	5.0771	4.9536	5.1018	5.0884	5.0322	5.133	5.1236	5.9694

Sample Name: CCV02 Acquired: 5/9/2018 13:17:04 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV04 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F1.1417
Stddev	2.8299
%RSD	247.86

#1	3.1428
#2	-.85929

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1658.8	44902.	5057.5	59.224	2351.9
Stddev	14.9	194.	52.4	.382	20.6
%RSD	.89749	.43308	1.0351	.64443	.87538

#1	1669.3	44765.	5020.5	58.954	2366.4
#2	1648.2	45040.	5094.5	59.494	2337.3

Sample Name: CCB02 Acquired: 5/9/2018 13:21:04 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00080	.00124	-.00139	.00133	.00166	.00484	.00055
Stddev	.00067	.00134	.00034	.00186	.00048	.00902	.00059
%RSD	84.649	107.58	24.250	139.77	29.228	186.45	105.69

#1	.00032	.00219	-.00163	.00264	.00200	.01121	.00014
#2	.00127	.00030	-.00115	.00002	.00132	-.00154	.00097

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	-.00004	.01330	.00015	.00021	-.00002	.01427
Stddev	.00003	.00007	.00604	.00011	.00002	.00016	.00823
%RSD	48.293	163.00	45.436	75.572	11.539	1045.4	57.679

#1	-.00007	-.00009	.01757	.00023	.00023	-.00013	.02009
#2	-.00003	.00001	.00903	.00007	.00019	.00010	.00845

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.01432	-.00056	.00021	.01265	-.00022	.00004
Stddev	.00003	.03553	.00074	.00058	.00266	.00020	.00010
%RSD	21.997	248.10	131.35	270.19	21.018	90.713	252.25

#1	.00014	.03945	-.00004	.00062	.01077	-.00008	-.00003
#2	.00010	-.01080	-.00109	-.00019	.01453	-.00035	.00011

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00800	.00034	.00579	.00372	-.00029	.00089	.00005
Stddev	.00395	.00007	.00044	.00040	.00012	.00187	.00196
%RSD	49.384	21.182	7.6517	10.809	41.580	210.92	3872.2

#1	.01080	.00029	.00610	.00400	-.00021	-.00044	.00144
#2	.00521	.00039	.00547	.00344	-.00038	.00221	-.00133

Sample Name: CCB02 Acquired: 5/9/2018 13:21:04 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB04 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00198	.0001	.00041	F<.00000	F<.00000
Stddev	.00010	.0017	.00012	.08922	2.5889
%RSD	5.3021	1821.	29.386	18.314	30.952
#1	.00205	.0013	.00050	-.55025	-6.5334
#2	.00191	-.0011	.00033	-.42408	-10.195
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1748.2	48379.	5192.5	51.141	2620.3
Stddev	9.3	177.	12.2	1.446	20.2
%RSD	.53240	.36672	.23429	2.3656	.77186
#1	1741.6	48254.	5201.2	62.164	2606.0
#2	1754.8	48504.	5183.9	60.118	2634.6

Sample Name: J2675-02LX5 Acquired: 5/9/2018 13:25:17 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00018	.00060	.00232	.00176	.00014	.03714	.02269	.00001
Stddev	.00271	.00002	.00022	.00104	.00091	.00617	.00058	.00002
%RSD	1540.9	3.1278	9.6418	58.947	629.91	16.606	2.5491	143.30

#1	.00174	-.00061	.00247	.00103	-.00050	.04151	.02310	.00000
#2	-.00209	-.00058	.00216	.00249	.00079	.03278	.02228	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	3.7600	.00002	.00094	.00140	.20681	.19323	.23877
Stddev	.00005	.0084	.00035	.00021	.00042	.01112	.00021	.04141
%RSD	109.30	.22304	1621.6	22.623	30.264	5.3778	.10937	17.341

#1	-.00001	3.7541	-.00023	.00109	.00170	.21467	.19308	.20950
#2	-.00008	3.7660	.00027	.00079	.00110	.19894	.19338	.26805

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.00030	37.774	.00036	.00340	.07421	.00063	.00095
Stddev	.00003	.00002	.137	.00015	.00023	.02015	.00008	.00858
%RSD	6.5036	7.3257	.20245	43.116	6.7490	27.154	11.971	906.01

#1	.00049	.00031	67.871	-.00047	.00357	.05996	.00069	.00512
#2	.00054	.00028	67.677	-.00025	.00324	.08846	.00058	-.00702

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04627	.13941	.00208	.00007	.00138	.0031	.01569	<.00000
Stddev	.00080	.00232	.00024	.00014	.00032	.0001	.00004	.41325
%RSD	1.7263	1.6644	11.739	206.20	23.461	2.693	.26760	81.043

#1	.04683	.14105	.00191	-.00003	.00115	.0030	.01572	-.80213
#2	.04570	.13777	.00226	.00017	.00161	.0031	.01566	-.21770

Sample Name: J2675-02LX5 Acquired: 5/9/2018 13:25:17 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	10.114
Stddev	1.714
%RSD	16.951

#1	8.9020
#2	11.327

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1732.2	47437.	5226.7	50.170	2529.3
Stddev	3.3	118.	6.4	2.007	1.4
%RSD	.19306	.24970	.12171	3.3347	.05681

#1	1729.8	47521.	5231.2	58.751	2530.4
#2	1734.5	47354.	5222.2	61.589	2528.3

Sample Name: J2675-02MS Acquired: 5/9/2018 13:29:30 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85357	2.0227	1.0415	2.1154	.84503	2.2726	.33175	.21449	.21167
Stddev	.00229	.0084	.0015	.0022	.00123	.0001	.00150	.00062	.00042
%RSD	.26869	.41580	.14667	.10190	.14612	.00671	.45290	.28894	.19785

#1	.85519	2.0168	1.0404	2.1139	.84590	2.2725	.33281	.21493	.21197
#2	.85194	2.0287	1.0426	2.1169	.84416	2.2727	.33069	.21406	.21137

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.680	.43217	.21656	.31867	4.4201	1.1314	3.3209	.53405	.07768
Stddev	.066	.00200	.00075	.00014	.0332	.0018	.0002	.00049	.00001
%RSD	.33371	.46176	.34859	.04293	.75171	.15540	.00607	.09157	.01833

#1	19.633	.43358	.21603	.31857	4.3966	1.1326	3.3208	.53440	.07769
#2	19.726	.43076	.21710	.31876	4.4436	1.1301	3.3210	.53371	.07767

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	338.51	.32998	.23350	11.463	.43881	.33828	.24722	1.5895	.74408
Stddev	1.69	.00102	.00258	.003	.00002	.00624	.00192	.0004	.00080
%RSD	.49913	.30767	1.1067	.02966	.00348	1.8435	.77671	.02280	.10732

#1	337.32	.33069	.23167	11.465	.43880	.33387	.24586	1.5897	.74465
#2	339.71	.32926	.23532	11.460	.43882	.34269	.24858	1.5892	.74352

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22162	.22125	6.286	.29218	2.0758	20.945
Stddev	.00321	.00153	.026	.00075	.2209	4.317
%RSD	1.4498	.69266	.4160	.25721	10.643	20.612

#1	.22389	.22017	6.304	.29271	1.9196	23.998
#2	.21934	.22233	6.267	.29165	2.2320	17.892

Sample Name: J2675-02MS Acquired: 5/9/2018 13:29:30 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	1677.3	45855.	5211.8	59.113	2360.7
Stddev	2.9	101.	6.4	.529	.5
%RSD	.17104	.22015	.12350	.89428	.02230
#1	1675.3	45783.	5207.2	59.487	2360.3
#2	1679.3	45926.	5216.3	58.739	2361.1

Sample Name: J2675-02MSD Acquired: 5/9/2018 13:33:36 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86008	2.0150	1.0397	2.1137	.83940	2.3272	.33038	.21900	.21111
Stddev	.00061	.0032	.0017	.0084	.00252	.0955	.00200	.00955	.00003
%RSD	.07108	.16024	.16057	.39880	.30068	4.1049	.60679	4.3626	.01453

#1	.86051	2.0172	1.0385	2.1197	.84118	2.2597	.33179	.21224	.21109
#2	.85965	2.0127	1.0409	2.1078	.83761	2.3948	.32896	.22575	.21113

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.507	.44192	.21613	.31753	4.2985	1.1574	3.2259	.53120	.07921
Stddev	.026	.01849	.00037	.00028	.0880	.0493	.0326	.00078	.00361
%RSD	.13229	4.1833	.17276	.08835	2.0466	4.2606	1.0103	.14596	4.5634

#1	19.525	.42885	.21639	.31773	4.3607	1.1225	3.2028	.53175	.07665
#2	19.489	.45499	.21586	.31733	4.2363	1.1923	3.2489	.53065	.08176

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	328.48	.33786	.22336	11.322	.43930	.32841	.24014	1.5849	.74150
Stddev	2.53	.01459	.00578	.017	.00239	.00401	.00190	.0009	.00322
%RSD	.76926	4.3190	2.5893	.15339	.54491	1.2198	.79118	.05427	.43437

#1	330.27	.32754	.22745	11.335	.44100	.32558	.24149	1.5855	.74377
#2	326.70	.34818	.21927	11.310	.43761	.33125	.23880	1.5843	.73922

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22010	.22035	3.252	29068	2.8458	26.414
Stddev	.00224	.00125	.009	.00099	2.4282	.295
%RSD	1.0193	.56624	.1486	.34021	85.324	1.1158

#1	.22169	.21947	6.259	.29138	1.1289	26.206
#2	.21852	.22123	6.245	.28998	4.5628	26.622

Sample Name: J2675-02MSD Acquired: 5/9/2018 13:33:36 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	1675.6	45310.	5282.6	31.568	2363.3
Stddev	7.3	1715.	20.2	1.642	10.7
%RSD	.43596	3.7841	.38207	2.6675	.45372
#1	1670.5	46523.	5268.3	60.407	2355.8
#2	1680.8	44098.	5296.8	62.729	2370.9

Sample Name: J2675-02A Acquired: 5/9/2018 13:37:42 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86007	2.0280	1.0460	2.1354	.84443	2.3068	.33138	.21472	.21233
Stddev	.00093	.0029	.0012	.0006	.00509	.0336	.00027	.00128	.00028
%RSD	.10785	.14179	.11520	.02887	.60336	1.4586	.08148	.59396	.13097

#1	.86073	2.0260	1.0452	2.1359	.84083	2.2830	.33157	.21382	.21214
#2	.85942	2.0301	1.0469	2.1350	.84803	2.3305	.33119	.21562	.21253

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.615	.43717	.21634	.31806	4.3914	1.1381	3.2566	.53482	.07799
Stddev	.067	.00175	.00017	.00201	.0910	.0039	.0294	.00177	.00022
%RSD	.34005	.40092	.07749	.63254	2.0726	.34481	.90299	.33029	.28809

#1	19.662	.43593	.21623	.31664	4.4558	1.1354	3.2774	.53357	.07783
#2	19.567	.43841	.21646	.31948	4.3271	1.1409	3.2358	.53607	.07815

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	334.13	.33115	.23142	11.449	.43903	.33563	.24373	1.6019	.74157
Stddev	2.69	.00059	.00566	.033	.00011	.00399	.00160	.0007	.00507
%RSD	.80435	.17737	2.4438	.29136	.02598	1.1884	.65472	.04344	.68320

#1	336.03	.33157	.23542	11.425	.43895	.33845	.24486	1.6024	.73799
#2	332.23	.33073	.22742	11.473	.43911	.33281	.24260	1.6014	.74515

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22151	.22382	6.313	29563	3.1741	24.420
Stddev	.00085	.00177	.011	.00045	.0081	4.463
%RSD	.38443	.78933	.1801	.15197	.25670	18.276

#1	.22211	.22257	6.305	.29532	3.1684	21.264
#2	.22091	.22506	6.321	.29595	3.1799	27.576

Sample Name: J2675-02A Acquired: 5/9/2018 13:37:42 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	1674.0	45785.	5240.4	59.654	2358.2
Stddev	4.9	112.	18.2	1.826	6.2
%RSD	.29265	.24408	.34766	3.0603	.26253
#1	1670.5	45864.	5227.6	58.363	2353.9
#2	1677.4	45706.	5253.3	60.945	2362.6

Sample Name: J2736-03 Acquired: 5/9/2018 13:41:48 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00060	.00360	.18471	.00550	.00022	.20609	.20581	.00016
Stddev	.00005	.00308	.00565	.00021	.00039	.00948	.00118	.00002
%RSD	8.6589	85.705	3.0600	3.8577	176.83	4.5995	.57121	15.193

#1	-.00064	-.00578	.18871	.00535	-.00005	.19939	.20664	-.00017
#2	-.00056	-.00142	.18071	.00565	.00049	.21280	.20498	-.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00199	71.031	.00081	.00491	.02433	.14772	.27892	2.2583
Stddev	.00008	.557	.00036	.00014	.00031	.01671	.00015	.0307
%RSD	3.8099	.78467	43.899	2.7866	1.2709	11.310	.05308	1.3611

#1	.00205	71.425	.00056	.00500	.02455	.13591	.27882	2.2365
#2	.00194	70.637	.00106	.00481	.02411	.15953	.27903	2.2800

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01105	.00067	385.36	.00127	.37042	3.1424	.00071	.01023
Stddev	.00038	.00045	3.58	.00030	.00385	.0072	.00015	.00530
%RSD	3.4170	67.725	.92864	23.742	1.0402	.22843	21.671	51.787

#1	.01132	.00099	387.89	.00148	.36769	3.1373	.00082	.01397
#2	.01079	.00035	382.83	.00106	.37314	3.1474	.00060	.00648

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0004	1.2897	.00303	.00538	.01354	.0164	.29511	5.0114
Stddev	.0308	.0118	.00081	.00017	.00130	.0016	.00141	.0176
%RSD	3.0781	.91420	26.786	3.1552	9.6355	9.753	.47625	.29281

#1	1.0222	1.2980	.00361	.00550	.01262	.0153	.29611	5.9989
#2	.97865	1.2813	.00246	.00526	.01446	.0176	.29412	6.0238

Sample Name: J2736-03 Acquired: 5/9/2018 13:41:48 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	13.611
Stddev	2.944
%RSD	21.631

#1	11.529
#2	15.693

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1606.7	44307.	5215.1	50.230	2275.5
Stddev	52.0	116.	47.8	.420	72.1
%RSD	3.2389	.26137	.91614	.69769	3.1689

#1	1569.9	44225.	5181.3	60.527	2224.6
#2	1643.5	44389.	5248.9	59.933	2326.5

Sample Name: J2754-04 Acquired: 5/9/2018 13:46:04 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00300	.00344	.04764	.00485	.00051	.12368	.37907	.00001
Stddev	.00060	.00005	.00258	.00255	.00057	.00155	.00045	.00000
%RSD	19.861	1.4588	5.4153	52.536	111.49	1.2521	.11776	19.305

#1	-.00342	-.00347	.04581	.00665	.00091	.12259	.37876	.00001
#2	-.00258	-.00340	.04946	.00305	.00011	.12478	.37939	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	18.467	.00056	.00684	.01025	.05162	.20447	1.1706
Stddev	.00013	.031	.00003	.00007	.00034	.00810	.00036	.0285
%RSD	28.399	.17026	5.3431	.96585	3.3569	15.685	.17407	2.4369

#1	.00057	18.445	.00058	.00689	.01050	.05735	.20422	1.1908
#2	.00038	18.490	.00054	.00680	.01001	.04590	.20472	1.1505

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00904	.00036	432.77	.00019	.03571	.68823	.00024	.01233
Stddev	.00013	.00051	1.91	.00005	.00060	.00183	.00033	.00025
%RSD	1.4383	140.64	.44109	24.197	1.6782	.26573	138.00	2.0368

#1	.00913	.00072	431.42	-.00022	.03529	.68952	.00048	.01215
#2	.00895	.00000	434.12	-.00016	.03614	.68694	.00001	.01251

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0557	.99841	.00350	.00109	.00834	.0075	.10816	3.5028
Stddev	.0141	.00603	.00109	.00074	.00094	.0025	.00016	.1689
%RSD	1.3379	.60399	31.279	67.519	11.280	33.54	.14610	4.8207

#1	1.0457	1.0027	.00427	-.00057	.00767	.0058	.10827	3.3834
#2	1.0656	.99415	.00273	-.00161	.00900	.0093	.10805	3.6222

Sample Name: J2754-04 Acquired: 5/9/2018 13:46:04 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	18.928
Stddev	1.278
%RSD	6.7515

#1	18.024
#2	19.831

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1647.7	44773.	5205.9	50.626	2333.4
Stddev	1.3	96.	38.2	.748	6.0
%RSD	.07638	.21366	.73344	1.2343	.25828

#1	1646.8	44705.	5178.9	61.156	2329.2
#2	1648.5	44841.	5232.9	60.097	2337.7

Sample Name: J2754-08 Acquired: 5/9/2018 13:50:21 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00082	.00324	.04215	.00383	.00101	.29166	.28629	.00000
Stddev	.00043	.00067	.00004	.00477	.00025	.01506	.00109	.0000
%RSD	52.392	20.665	.08596	124.53	25.139	5.1636	.38146	119.47
#1	-.00052	-.00371	.04217	.00720	.00083	.28101	.28552	-.00001
#2	-.00113	-.00276	.04212	.00046	.00119	.30231	.28707	.00000
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	16.549	.00073	.00613	.00765	.54101	.20072	1.1816
Stddev	.00014	.037	.00023	.00012	.00006	.00894	.00075	.0265
%RSD	35.574	.22447	31.524	1.9165	.76910	1.6518	.37598	2.2441
#1	.00048	16.523	.00089	.00621	.00761	.54733	.20125	1.1628
#2	.00029	16.576	.00056	.00604	.00770	.53469	.20018	1.2003
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00796	.00016	373.75	.00103	.03412	.74148	.00011	.01260
Stddev	.00011	.00051	.54	.00011	.00012	.03375	.00030	.00897
%RSD	1.4119	310.51	.14405	11.089	.33773	4.5512	265.75	71.186
#1	.00788	-.00020	373.37	.00111	.03404	.71762	.00032	.01895
#2	.00804	.00053	374.13	.00095	.03420	.76535	-.00010	.00626
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1371	1.1086	.00353	.00674	.00801	.0146	.10257	2.9511
Stddev	.0107	.0114	.00059	.00199	.00104	.0024	.00009	.5927
%RSD	.94495	1.0248	16.745	29.449	13.033	16.39	.08562	20.082
#1	1.1295	1.1166	.00395	.00534	.00727	.0163	.10251	3.3702
#2	1.1447	1.1005	.00311	.00815	.00874	.0129	.10264	2.5321

Sample Name: J2754-08 Acquired: 5/9/2018 13:50:21 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	16.476
Stddev	5.062
%RSD	30.725

#1	12.896
#2	20.056

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1655.0	45041.	5213.0	59.614	2362.9
Stddev	4.7	39.	28.1	.013	7.2
%RSD	.28238	.08595	.53862	.02157	.30443

#1	1651.7	45014.	5193.2	59.605	2357.8
#2	1658.3	45069.	5232.9	59.623	2368.0

Sample Name: J2754-12 Acquired: 5/9/2018 13:54:38 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL 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	.00167	.00278	.02050	.00321	.00025	.37520	.32539	.00005
Stddev	.00275	.00017	.00036	.00017	.00093	.01384	.00272	.00003
%RSD	164.71	6.1242	1.7369	5.2162	373.65	3.6882	.83598	59.444
#1	-.00028	-.00266	.02025	.00309	-.00090	.38499	.32731	-.00003
#2	.00362	-.00290	.02075	.00333	.00041	.36542	.32346	-.00008
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	11.956	.01021	.00380	.00550	.97043	.18574	1.3853
Stddev	.00006	.099	.00022	.00003	.00025	.00324	.00080	.0463
%RSD	25.943	.83067	2.1821	.84642	4.5036	.33386	.42820	3.3452
#1	.00029	12.026	.01005	.00377	.00532	.97273	.18518	1.4181
#2	.00020	11.885	.01037	.00382	.00567	.96814	.18630	1.3525
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01035	.00021	350.15	.00176	.02591	.78114	.00021	.00844
Stddev	.00055	.00020	2.45	.00003	.00023	.00920	.00021	.00938
%RSD	5.3147	94.482	.69839	1.8071	.88199	1.1780	99.303	111.22
#1	.00996	.00036	348.42	.00178	.02607	.77464	.00036	.01507
#2	.01074	.00007	351.88	.00174	.02574	.78765	.00006	.00180
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89033	.88850	.00219	.01467	.00757	.0171	.07162	3.1149
Stddev	.00221	.00708	.00042	.00039	.00035	.0014	.00069	.8763
%RSD	.24812	.79640	19.219	2.6309	4.5921	8.418	.96561	28.131
#1	.89189	.89350	.00249	.01494	.00732	.0181	.07211	2.4953
#2	.88876	.88349	.00190	.01439	.00781	.0161	.07113	3.7345

Sample Name: J2754-12 Acquired: 5/9/2018 13:54:38 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	16.634
Stddev	1.471
%RSD	8.8455

#1	17.674
#2	15.593

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1661.7	45278.	5268.0	50.173	2375.8
Stddev	.3	101.	49.7	.392	.9
%RSD	.01640	.22244	.94405	.65166	.03591

#1	1661.5	45349.	5232.8	59.895	2375.2
#2	1661.9	45207.	5303.1	60.450	2376.4

Sample Name: J2754-16 Acquired: 5/9/2018 13:58:54 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00138	.00471	.01430	.00352	.00001	.11468	.30401	.00001
Stddev	.00268	.00228	.00005	.00316	.00135	.00025	.00470	.00001
%RSD	193.87	48.304	.33537	89.584	10564.	.21743	1.5464	184.57

#1	-.00328	-.00632	.01427	.00576	.00094	.11486	.30733	-.00002
#2	.00051	-.00310	.01434	.00129	-.00096	.11451	.30068	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	17.646	.01076	.00365	.00570	.00128	.17399	1.7987
Stddev	.00010	.177	.00084	.00027	.00053	.00171	.00125	.0350
%RSD	91.669	1.0014	7.7722	7.5102	9.3866	133.64	.71700	1.9483

#1	.00017	17.771	.01017	.00384	.00532	.00007	.17311	1.8235
#2	.00004	17.521	.01135	.00345	.00608	.00249	.17487	1.7739

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01420	.00028	359.64	.00007	.02544	.70966	.00036	.01548
Stddev	.00079	.00015	.22	.00004	.00012	.00911	.00035	.00206
%RSD	5.5815	53.597	.06094	61.099	.48598	1.2832	95.930	13.338

#1	.01364	-.00017	359.49	-.00004	.02553	.70322	.00061	.01694
#2	.01476	-.00039	359.80	-.00010	.02535	.71610	.00012	.01402

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0089	.62758	.00247	.00009	.00770	.0038	.09158	4.4990
Stddev	.0002	.01023	.00253	.00002	.00182	.0002	.00143	.1824
%RSD	.01687	1.6298	102.45	28.004	23.621	5.458	1.5580	4.0535

#1	1.0088	.63482	.00068	-.00007	.00641	.0036	.09259	4.6280
#2	1.0091	.62035	.00426	-.00010	.00898	.0039	.09057	4.3701

Sample Name: J2754-16 Acquired: 5/9/2018 13:58:54 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 12.385
Stddev 2.958
%RSD 23.885

#1 10.293
#2 14.476

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1657.2	44975.	5242.4	51.627	2367.5
Stddev	14.4	15.	57.5	.643	12.5
%RSD	.86613	.03329	1.0975	1.0431	.52814

#1	1647.1	44986.	5201.7	61.173	2358.7
#2	1667.4	44965.	5283.0	62.082	2376.4

Sample Name: CCV03 Acquired: 5/9/2018 14:26:50 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4.9624	4.9316	4.8925	4.9705	4.9435	3.7297	3.8678	.24464
Stddev	.0137	.0040	.0007	.0077	.0026	.0099	.0347	.00033
%RSD	.27504	.08029	.01373	.15582	.05331	.10193	.35169	.13416
#1	4.9720	4.9344	4.8930	4.9650	4.9453	9.7227	9.8433	.24487
#2	4.9527	4.9288	4.8921	4.9759	4.9416	9.7367	9.8924	.24441
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4317	24.794	.97609	2.4441	1.2444	4.9943	2.4629	24.778
Stddev	.0000	.033	.00019	.0031	.0029	.0592	.0034	.072
%RSD	.00014	.13182	.01965	.12638	.23199	1.1861	.13904	.29212
#1	2.4317	24.771	.97623	2.4463	1.2464	4.9524	2.4653	24.727
#2	2.4317	24.817	.97596	2.4419	1.2423	5.0362	2.4605	24.830
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4489	1.2346	24.537	2.4648	2.4468	24.507	4.9796	4.9838
Stddev	.0010	.0040	.020	.0012	.0187	.025	.0063	.0138
%RSD	.04284	.32487	.08273	.04787	.76233	.10315	.12594	.27725
#1	2.4496	1.2374	24.551	2.4656	2.4336	24.525	4.9840	4.9740
#2	2.4482	1.2318	24.522	2.4639	2.4599	24.489	4.9752	4.9935
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8708	4.7422	4.8953	4.9868	4.9057	4.952	4.9287	F1.4525
Stddev	.0100	.0142	.0075	.0014	.0007	.006	.0257	.4777
%RSD	.20602	.29856	.15251	.02868	.01364	.1227	.52228	32.888
#1	4.8637	4.7322	4.8900	4.9858	4.9052	4.948	4.9469	1.7903
#2	4.8779	4.7522	4.9006	4.9878	4.9062	4.957	4.9105	1.1147

Sample Name: CCV03 Acquired: 5/9/2018 14:26:50 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 7.2225
Stddev	3.4344
%RSD	47.552

#1	9.6511
#2	4.7940

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1692.1	46989.	5280.4	31.176	2415.1
Stddev	4.0	86.	8.1	.355	3.3
%RSD	.23694	.18372	.15351	.58086	.13600

#1	1689.3	46928.	5286.1	61.427	2412.8
#2	1694.9	47051.	5274.6	60.924	2417.4

Sample Name: LLCCV02 Acquired: 5/9/2018 14:30:52 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02197	.04245	.01168	.01791	.05147	.10630	.10628
Stddev	.00172	.00164	.00042	.00625	.00025	.00335	.00062
%RSD	7.8066	3.8672	3.5750	34.903	.48566	3.1533	.58502

#1	.02076	.04361	.01139	.02233	.05164	.10867	.10672
#2	.02319	.04129	.01198	.01349	.05129	.10393	.10584

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00625	.00607	2.1291	.01099	.03034	.02193	.11003
Stddev	.00009	.00001	.0133	.00045	.00015	.00031	.00239
%RSD	1.3798	.17812	.62464	4.1342	.50995	1.4347	2.1759

#1	.00631	.00608	2.1197	.01131	.03023	.02215	.10833
#2	.00619	.00606	2.1386	.01067	.03045	.02171	.11172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02175	2.1365	.03987	.01107	2.2043	.04155	.04312
Stddev	.00010	.0730	.00009	.00048	.0046	.00022	.00026
%RSD	.46274	3.4168	.23080	4.3678	.20879	.53238	.59362

#1	.02168	2.1881	.03981	.01142	2.2075	.04171	.04294
#2	.02182	2.0849	.03994	.01073	2.2010	.04140	.04330

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1238	.20814	.11093	.02360	.38298	.04047	.04297
Stddev	.0058	.00048	.00861	.00280	.00463	.00110	.00003
%RSD	.27507	.22884	7.7599	11.878	1.2087	2.7257	.06083

#1	2.1279	.20848	.10485	.02161	.38625	.04125	.04295
#2	2.1196	.20781	.11702	.02558	.37971	.03969	.04299

Sample Name: LLCCV02 Acquired: 5/9/2018 14:30:52 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02471	.0243	.02214	F<00000	F<00000
Stddev	.00032	.0011	.00001	.17595	.32774
%RSD	1.2878	4.461	.02943	6.7988	4.7097
#1	.02493	.0250	.02215	-2.7124	-6.7270
#2	.02448	.0235	.02214	-2.4636	-7.1905
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1765.4	49004.	5341.0	53.686	2646.8
Stddev	2.9	23.	25.1	.219	1.4
%RSD	.16633	.04597	.46909	.34318	.05399
#1	1763.4	49020.	5323.3	63.841	2647.8
#2	1767.5	48988.	5358.7	63.532	2645.7

Sample Name: CCB03 Acquired: 5/9/2018 14:35:04 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	.00020	.00177	.00058	.00024	.00828	.00017
Stddev	.00125	.00104	.00076	.00029	.00120	.01132	.00002
%RSD	345.63	526.75	42.753	50.105	499.99	136.82	12.252

#1	-.00124	.00094	-.00124	.00037	-.00061	.00027	-.00018
#2	.00052	-.00054	-.00231	.00079	.00109	.01628	-.00016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00003	.00881	.00042	.00000	.00002	.00051
Stddev	.00006	.00012	.00341	.00037	.0002	.00008	.01117
%RSD	391.50	458.13	38.653	90.274	7165.8	526.25	2205.9

#1	.00005	.00006	-.00640	.00068	.00013	.00004	-.00841
#2	-.00002	-.00011	-.01122	.00015	-.00014	-.00008	.00739

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.04017	.00013	.00016	.02460	.00006	.00015
Stddev	.00000	.00550	.00011	.00029	.00957	.00053	.00006
%RSD	1.3914	13.703	87.879	185.60	38.894	872.13	39.092

#1	-.00006	.03628	-.00021	.00005	.03136	-.00032	.00011
#2	-.00006	.04406	-.00005	-.00037	.01783	.00044	.00019

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01770	.00032	.00009	.00020	.00371	.00165	.00011
Stddev	.04258	.00000	.00341	.00008	.00183	.00149	.00109
%RSD	240.64	.36185	3881.7	41.698	49.265	90.310	959.68

#1	-.04781	.00033	-.00250	-.00026	-.00500	.00059	.00066
#2	.01241	.00032	.00232	-.00014	-.00242	.00270	-.00089

Sample Name: CCB03 Acquired: 5/9/2018 14:35:04 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00154	.0016	.00002	F<.00000	F<.00000
Stddev	.00115	.0005	.00008	.21713	.49533
%RSD	74.770	33.73	427.71	4.3754	18.205
#1	.00073	.0020	-.00004	-4.8089	-2.3706
#2	.00235	.0012	.00007	-5.1160	-3.0711
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1766.1	49562.	5303.7	52.234	2661.6
Stddev	4.5	191.	43.3	2.934	4.2
%RSD	.25554	.38563	.81582	4.7153	.15891
#1	1762.9	49426.	5273.1	60.159	2658.6
#2	1769.3	49697.	5334.3	64.309	2664.6

Sample Name: J2759-06 Acquired: 5/9/2018 14:39:16 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00289	.00295	.00431	.01123	.00029	.06989	.08095	.00011
Stddev	.00218	.00168	.00117	.00091	.00446	.00441	.00056	.00004
%RSD	75.354	56.850	27.072	8.1241	1513.4	6.3104	.69237	34.202

#1	-.00135	-.00176	.00514	.01058	-.00286	.07301	.08055	-.00014
#2	-.00443	-.00414	.00349	.01187	.00345	.06678	.08134	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	162.43	.00106	.00137	.00488	.03674	.23844	2.9645
Stddev	.00014	.75	.00027	.00018	.00028	.00078	.00087	.0161
%RSD	1333.9	.46236	25.501	13.006	5.8147	2.1168	.36312	.54323

#1	.00009	161.90	.00126	.00125	.00468	-.03729	.23906	2.9532
#2	-.00011	162.96	.00087	.00150	.00508	-.03619	.23783	2.9759

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00362	.00014	362.17	.00251	.02141	2.2585	.00114	.04160
Stddev	.00071	.00057	.33	.00053	.00046	.0264	.00016	.00593
%RSD	19.508	399.23	.08990	21.139	2.1429	1.1694	14.002	14.245

#1	.00412	-.00026	362.40	.00289	.02109	2.2772	.00102	.03741
#2	.00312	.00055	361.94	.00214	.02174	2.2398	.00125	.04580

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2957	5.8156	.00152	.00382	.00792	.0138	.59327	2.6807
Stddev	.0127	.0264	.00016	.00209	.00021	.0002	.00042	.3096
%RSD	.20202	.45375	10.586	54.719	2.6164	1.289	.07115	11.550

#1	6.3047	5.7970	.00140	-.00234	.00807	.0137	.59297	2.8996
#2	6.2867	5.8343	.00163	-.00530	.00777	.0140	.59357	2.4618

Sample Name: J2759-06 Acquired: 5/9/2018 14:39:16 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	13.046
Stddev	1.481
%RSD	11.352

#1	14.093
#2	11.998

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1605.0	44761.	5284.6	51.131	2283.0
Stddev	5.4	283.	8.4	.745	9.8
%RSD	.33699	.63241	.15896	1.2184	.42916

#1	1601.2	44561.	5290.6	61.658	2276.0
#2	1608.8	44961.	5278.7	60.605	2289.9

Sample Name: J2759-09 Acquired: 5/9/2018 14:43:31 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00140	.00341	.00701	.00596	.00067	.08858	.20032	.00007
Stddev	.00004	.00185	.00093	.00137	.00193	.00043	.00141	.00001
%RSD	2.8596	54.131	13.253	22.997	287.00	.48295	.70562	16.915

#1	.00142	-.00211	.00635	.00693	.00069	.08888	.20132	-.00008
#2	.00137	-.00472	.00767	.00499	-.00204	.08827	.19932	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	46.467	.00048	.02212	.00644	2.8850	1.1428	4.0812
Stddev	.00000	.045	.00035	.00027	.00015	.0870	.0005	.0463
%RSD	5.1038	.09792	73.635	1.2060	2.3612	3.0169	.04192	1.1343

#1	-.00009	46.435	-.00023	.02231	.00634	2.8235	1.1425	4.1139
#2	-.00010	46.499	-.00072	.02194	.00655	2.9465	1.1431	4.0484

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01891	.00054	298.51	.00006	.02829	1.5313	.00034	.01318
Stddev	.00016	.00005	.24	.00051	.00053	.0068	.00013	.00305
%RSD	.84437	8.6359	.08122	923.45	1.8776	.44144	38.739	23.142

#1	.01902	.00058	298.69	-.00031	.02792	1.5265	.00044	.01102
#2	.01879	.00051	298.34	.00042	.02867	1.5361	.00025	.01533

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96505	1.6801	.00324	.00188	.00477	.0036	.23321	1.4565
Stddev	.01357	.0004	.00013	.00046	.00012	.0009	.00023	.1102
%RSD	1.4061	.02555	3.8851	24.469	2.5977	23.65	.09715	7.5653

#1	.97464	1.6804	.00333	-.00220	.00485	.0030	.23305	1.3786
#2	.95545	1.6798	.00315	-.00155	.00468	.0042	.23337	1.5344

Sample Name: J2759-09 Acquired: 5/9/2018 14:43:31 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	25.132
Stddev	.223
%RSD	.88878

#1	25.290
#2	24.974

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1642.2	45971.	5361.1	52.676	2343.9
Stddev	17.2	13.	2.4	1.383	22.0
%RSD	1.0498	.02781	.04507	2.2062	.93703

#1	1630.0	45962.	5359.3	63.654	2328.3
#2	1654.4	45980.	5362.8	61.698	2359.4

Sample Name: J2805-01 Acquired: 5/9/2018 14:47:47 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04073	.00713	.29233	.00071	.00317	33.194	.56511
Stddev	.00150	.00314	.00861	.00213	.00112	1.148	.00261
%RSD	3.6803	44.053	2.9464	299.70	35.300	1.2316	.46128

#1	.04179	-.00935	.29842	-.00080	.00238	94.006	.56695
#2	.03967	-.00491	.28624	.00222	.00396	92.383	.56327

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00505	.00260	31.125	.18405	.08435	.20714	140.79
Stddev	.00014	.00104	.600	.00411	.00301	.00874	2.27
%RSD	2.7549	40.075	.65849	2.2341	3.5708	4.2179	1.6110

#1	.00515	.00334	91.549	.18696	.08648	.21332	139.19
#2	.00495	.00186	90.701	.18114	.08222	.20096	142.39

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4708	42.819	.19898	.00073	1.5744	.27060	.68434
Stddev	.0230	.563	.00640	.00006	.0055	.00315	.01171
%RSD	1.5630	1.3141	3.2163	7.9858	.35108	1.1623	1.7118

#1	1.4870	43.217	.20350	.00077	1.5783	.27283	.67606
#2	1.4545	42.421	.19445	.00069	1.5705	.26838	.69262

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.248	.00275	.00886	5.0306	4.7199	.01720	2.8518
Stddev	.043	.00012	.00367	.1606	.0324	.00099	.0253
%RSD	.42088	4.5316	41.449	3.1915	.68659	5.7390	.88602

#1	10.279	.00283	-.01145	5.1441	4.7428	.01790	2.8697
#2	10.218	.00266	-.00626	4.9170	4.6970	.01650	2.8340

Sample Name: J2805-01 Acquired: 5/9/2018 14:47:47 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14370	4.530	.25339	F<00000	F138.56
Stddev	.00024	.154	.00001	1.3061	2.06
%RSD	.16499	3.394	.00564	10.468	1.4881
#1	.14387	4.639	.25340	-11.553	140.02
#2	.14353	4.422	.25338	-13.400	137.10
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1915.2	53287.	5125.8	53.118	2428.2
Stddev	39.2	886.	31.4	1.264	70.6
%RSD	2.0454	1.6618	.51196	2.0028	2.9076
#1	1887.5	52660.	6103.6	64.012	2378.3
#2	1942.9	53913.	6148.0	62.224	2478.1

Sample Name: J2805-03 Acquired: 5/9/2018 14:51:50 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08312	.01819	2.4033	.00334	.00390	156.06	2.0085
Stddev	.00277	.00146	.0030	.00068	.00046	3.00	.0028
%RSD	3.3285	8.0462	.12544	20.444	11.846	1.9253	.13815

#1	.08508	-.01922	2.4055	-.00286	.00358	153.94	2.0065
#2	.08116	-.01715	2.4012	-.00382	.00423	158.19	2.0104

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00758	.01324	254.78	.45708	.13856	.62015	319.16
Stddev	.00022	.00010	.78	.01268	.00100	.00192	1.03
%RSD	2.9301	.75187	.30699	2.7736	.72360	.30886	.32428

#1	.00742	.01317	254.23	.44812	.13927	.62151	318.43
#2	.00774	.01331	255.34	.46605	.13785	.61880	319.89

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6421	35.167	.33626	.00629	3.1992	.40759	2.3026
Stddev	.1051	.135	.00056	.00083	.0121	.01070	.0103
%RSD	2.2649	.20639	.16669	13.255	.37986	2.6262	.44809

#1	4.5678	65.072	.33586	.00688	3.1906	.40002	2.2953
#2	4.7165	65.262	.33665	.00570	3.2078	.41516	2.3099

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.650	.02888	.06892	11.075	2.5965	.09001	5.6222
Stddev	.011	.00037	.00823	.016	.0143	.00026	.0145
%RSD	.05092	1.2964	11.940	.14259	.55031	.29102	.25780

#1	20.643	.02862	.06310	11.086	2.5864	.09020	5.6120
#2	20.658	.02915	.07474	11.064	2.6066	.08983	5.6325

Sample Name: J2805-03 Acquired: 5/9/2018 14:51:50 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17453	14.39	.67209	F<00000	F.272.34
Stddev	.00008	.04	.00095	1.0779	1.43
%RSD	.04488	.2923	.14203	5.8090	.52524
#1	.17448	14.42	.67141	-19.318	271.33
#2	.17459	14.36	.67276	-17.793	273.35
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1900.8	54156.	3386.1	58.358	2216.5
Stddev	7.0	999.	10.7	.152	7.9
%RSD	.36822	1.8453	.16725	.26085	.35506
#1	1895.9	54863.	6393.6	58.466	2210.9
#2	1905.8	53450.	6378.5	58.250	2222.1

Sample Name: PB108996BL Acquired: 5/9/2018 14:55:51 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB108996BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00100	.00216	.00079	.00084	.02191	.00016
Stddev	.00149	.00032	.00073	.00108	.00153	.01346	.00025
%RSD	4009.2	32.289	34.032	136.70	181.99	61.411	155.84

#1	-.00109	.00123	-.00164	.00156	-.00024	.03142	-.00002
#2	.00101	.00077	-.00268	.00003	.00193	.01240	.00033

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00013	.02204	.00018	.00002	.00015	F .02918
Stddev	.00008	.00008	.01908	.00012	.00003	.00013	.00946
%RSD	368.27	63.461	86.582	69.052	168.02	86.863	32.413

#1	-.00008	-.00007	.03554	.00027	.00000	.00006	.03587
#2	.00004	-.00018	.00855	.00009	.00004	.00024	.02249

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.01311	.00018	.00039	.02259	.00019	.00007
Stddev	.00002	.00661	.00038	.00006	.00934	.00052	.00011
%RSD	7.5167	50.421	213.16	16.469	41.327	270.69	153.27

#1	.00032	.00844	.00045	.00034	.01599	.00056	-.00001
#2	.00029	.01779	-.00009	.00043	.02920	-.00018	.00015

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03174	.00034	.00162	.00015	.00024	.00142	.00129
Stddev	.03001	.00012	.00244	.00161	.00317	.00060	.00002
%RSD	94.542	34.185	150.51	1071.5	1321.9	42.052	1.5395

#1	-.01052	.00026	-.00335	.00099	.00248	.00185	-.00128
#2	-.05296	.00042	.00010	-.00129	-.00200	.00100	-.00130

Sample Name: PB108996BL Acquired: 5/9/2018 14:55:51 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PB108996BL Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00226	F.0054	.00004	F<.00000	F<.00000
Stddev	.00055	.0007	.00009	.45771	1.2398
%RSD	24.459	13.85	238.36	10.891	23.337

#1	.00265	.0049	.00010	-4.5263	-4.4358
#2	.00187	.0059	-.00002	-3.8790	-6.1891

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1779.5	49452.	5288.4	52.673	2679.1
Stddev	6.0	25.	29.9	1.851	4.3
%RSD	.33894	.05138	.56620	2.9540	.16054

#1	1775.3	49434.	5267.2	61.364	2676.0
#2	1783.8	49470.	5309.6	63.982	2682.1

Sample Name: PB108996BS Acquired: 5/9/2018 15:00:05 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB108996BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76464	1.9081	.93367	1.9151	.75393	1.8360	.20012
Stddev	.00551	.0195	.00612	.0123	.00809	.0073	.00033
%RSD	.72085	1.0218	.65517	.64266	1.0725	.39823	.16551

#1	.76074	1.8943	.92934	1.9064	.74821	1.8412	.19988
#2	.76853	1.9219	.93800	1.9238	.75964	1.8308	.20035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18786	.18673	1.0120	.38798	.18830	.30116	2.9379
Stddev	.00028	.00218	.0207	.00066	.00177	.00265	.0092
%RSD	.14778	1.1664	2.0403	.17134	.94129	.88069	.31232

#1	.18805	.18519	.99739	.38845	.18704	.29928	2.9444
#2	.18766	.18827	1.0266	.38751	.18955	.30304	2.9315

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19837	2.0133	.47603	.06979	2.9811	.28976	.19711
Stddev	.00073	.0671	.00462	.00012	.0156	.00148	.00049
%RSD	.36621	3.3330	.96998	.17840	.52176	.51029	.24926

#1	.19888	1.9659	.47276	.06970	2.9701	.28872	.19676
#2	.19785	2.0608	.47929	.06988	2.9921	.29081	.19746

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.7356	.38445	.30178	3.9117	.88097	.64147	.19666
Stddev	.0571	.00432	.00095	.1085	.00158	.00918	.00134
%RSD	.58646	1.1245	.31413	1.2176	.17913	1.4317	.67943

#1	9.6952	.38140	.30246	8.8350	.88209	.63498	.19760
#2	9.7760	.38751	.30111	8.9885	.87985	.64796	.19572

Sample Name: PB108996BS Acquired: 5/9/2018 15:00:05 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PB108996BS Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19875	5.300	.19576	F<00000	F<00000
Stddev	.00207	.056	.00074	.44725	3.4221
%RSD	1.0420	1.054	.37594	17.847	38.933

#1	.19729	5.260	.19628	-2.1898	-6.3699
#2	.20022	5.339	.19524	-2.8223	-11.209

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1750.1	48878.	5272.9	52.704	2617.9
Stddev	12.1	101.	6.2	.084	19.8
%RSD	.69201	.20614	.11753	.13356	.75635

#1	1758.7	48807.	5268.5	62.763	2631.9
#2	1741.6	48949.	5277.3	62.645	2603.9

Sample Name: J2671-01 Acquired: 5/9/2018 15:04:05 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23850	-.01236	.20844	-.01780	.01289	141.68	.76973
Stddev	.00267	.00401	.00223	.00501	.00037	.72	.00410
%RSD	1.1183	32.466	1.0711	28.143	2.9033	.50504	.53264

#1	.23661	-.01520	.21002	-.02134	.01315	142.18	.77263
#2	.24038	-.00952	.20686	-.01426	.01262	141.17	.76683

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01293	.00818	36.379	.38238	.07576	.15195	531.51
Stddev	.00001	.00033	.103	.00206	.00049	.00355	.20
%RSD	.10331	4.0836	.15583	.53876	.65191	2.3350	.03801

#1	.01292	.00841	66.452	.38384	.07611	.15446	531.65
#2	.01294	.00794	66.305	.38092	.07541	.14944	531.36

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5960	26.709	.16646	.00708	5.5117	.63721	.37897
Stddev	.0036	.063	.00070	.00023	.0201	.00034	.00055
%RSD	.22679	.23486	.41818	3.2637	.36390	.05285	.14593

#1	1.5986	26.754	.16695	.00692	5.5259	.63697	.37936
#2	1.5934	26.665	.16596	.00724	5.4976	.63745	.37858

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.433	.00329	-.05869	3.1282	3.4722	.00912	1.3665
Stddev	.077	.00006	.00803	.0555	.0097	.00145	.0067
%RSD	.53585	1.7552	13.688	.90619	.27796	15.923	.49300

#1	14.488	.00325	-.06437	6.1674	3.4790	.01015	1.3712
#2	14.379	.00333	-.05301	6.0889	3.4654	.00810	1.3617

Sample Name: J2671-01 Acquired: 5/9/2018 15:04:05 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07378	23.49	.50800	F<00000	F 156.31
Stddev	.00064	.12	.00245	1.0691	7.17
%RSD	.87343	.5133	.48273	4.0157	1.5712

#1	.07332	23.58	.50974	-25.866	451.24
#2	.07423	23.41	.50627	-27.378	461.38

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1870.2	53109.	3262.5	31.669	2259.4
Stddev	10.6	170.	11.7	.070	15.3
%RSD	.56522	.31983	.18615	.11367	.67585

#1	1862.7	52989.	6254.2	61.719	2248.6
#2	1877.6	53229.	6270.7	61.620	2270.2

Sample Name: J2671-01DUP Acquired: 5/9/2018 15:08:08 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24216	.01149	.20643	.01823	.01320	141.15	.78747
Stddev	.00370	.00083	.00165	.00194	.00030	1.84	.02760
%RSD	1.5272	7.2470	.79748	10.664	2.2684	1.3023	3.5045

#1	.23955	-.01208	.20526	-.01961	.01299	139.85	.76795
#2	.24478	-.01091	.20759	-.01686	.01341	142.44	.80698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01286	.00752	37.697	.37723	.07456	.14911	532.72
Stddev	.00005	.00099	2.447	.00039	.00036	.00304	13.06
%RSD	.37058	13.232	3.6144	.10398	.48330	2.0367	2.4509

#1	.01289	.00822	65.967	.37751	.07431	.15126	523.49
#2	.01283	.00682	69.427	.37695	.07482	.14696	541.95

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5938	27.142	.16478	.00654	5.6169	.63986	.37466
Stddev	.0018	.943	.00149	.00133	.1638	.00162	.00430
%RSD	.10966	3.4726	.90482	20.403	2.9154	.25274	1.1479

#1	1.5950	26.476	.16373	.00560	5.5011	.64100	.37161
#2	1.5925	27.809	.16584	.00748	5.7327	.63871	.37770

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.628	.00334	.06468	3.0903	3.4697	.00931	1.3789
Stddev	.489	.00047	.01047	.0394	.0923	.00183	.0533
%RSD	3.3415	13.948	16.191	.64628	2.6594	19.626	3.8642

#1	14.282	.00301	-.05728	6.0624	3.4044	.01060	1.3412
#2	14.974	.00367	-.07209	6.1181	3.5349	.00802	1.4166

Sample Name: J2671-01DUP Acquired: 5/9/2018 15:08:08 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07410	23.36	.51039	F<00000	F 148.69
Stddev	.00309	.20	.01791	.20912	17.36
%RSD	4.1665	.8389	3.5084	.77510	3.8702

#1	.07192	23.22	.49773	-26.832	460.97
#2	.07629	23.49	.52305	-27.128	436.41

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1873.2	53181.	3191.6	31.808	2271.3
Stddev	7.1	39.	145.4	.700	12.9
%RSD	.37957	.07411	2.3478	1.1328	.56711

#1	1878.3	53209.	6294.4	62.303	2280.4
#2	1868.2	53154.	6088.8	61.313	2262.2

Sample Name: J2671-01LX5 Acquired: 5/9/2018 15:12:08 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05474	.00219	.04009	.00250	.00178	29.515	.17219
Stddev	.00224	.00106	.00237	.00237	.00042	.007	.00064
%RSD	4.0988	48.374	5.9060	94.870	23.533	.02396	.37407

#1	.05633	-.00144	.04177	-.00417	.00208	29.510	.17174
#2	.05316	-.00294	.03842	-.00082	.00148	29.520	.17265

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00272	.00022	15.047	.08468	.01484	.04046	110.39
Stddev	.00006	.00030	.075	.00085	.00042	.00132	.42
%RSD	2.2169	133.70	.49554	1.0018	2.8483	3.2580	.37670

#1	.00268	-.00001	14.994	.08528	.01514	.04139	110.68
#2	.00276	-.00043	15.100	.08408	.01454	.03953	110.09

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36120	5.0019	.03014	.00098	1.2209	.14161	.07964
Stddev	.00060	.0987	.00017	.00012	.0034	.00035	.00050
%RSD	.16669	1.6436	.55048	12.516	.28106	.24897	.63278

#1	.36078	6.0717	.03026	.00107	1.2184	.14136	.07999
#2	.36163	5.9321	.03003	.00090	1.2233	.14186	.07928

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1607	.00049	.02472	1.1525	1.1092	.00248	.30725
Stddev	.0009	.00002	.00675	.0190	.0217	.00071	.00269
%RSD	.02820	3.7198	27.301	1.6522	1.9566	28.598	.87517

#1	3.1613	.00050	-.02949	1.1660	1.0938	.00298	.30915
#2	3.1601	.00047	-.01995	1.1390	1.1245	.00198	.30535

Sample Name: J2671-01LX5 Acquired: 5/9/2018 15:12:08 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01609	4.611	.11297	F<00000	F123.86
Stddev	.00137	.101	.00041	.08787	8.41
%RSD	8.5353	2.186	.36454	1.1071	6.7911
#1	.01512	4.682	.11267	-7.9992	129.80
#2	.01706	4.539	.11326	-7.8749	117.91
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1751.8	49703.	5561.6	50.905	2488.9
Stddev	31.8	25.	15.7	.226	42.1
%RSD	1.8139	.04957	.28179	.37101	1.6913
#1	1729.3	49721.	5572.6	60.745	2459.1
#2	1774.3	49686.	5550.5	61.065	2518.6

Sample Name: J2671-01MS Acquired: 5/9/2018 15:16:14 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0392	2.2242	1.3250	1.9294	.80113	141.36	.97941
Stddev	.0014	.0054	.0021	.0024	.00335	1.08	.00070
%RSD	.13775	.24421	.15838	.12229	.41794	.76169	.07161

#1	1.0402	2.2203	1.3265	1.9310	.79877	142.13	.97891
#2	1.0382	2.2280	1.3235	1.9277	.80350	140.60	.97990

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21411	.23467	.37544	.77037	.30587	.44695	.523.64
Stddev	.00044	.00171	.181	.00390	.00035	.01113	14.77
%RSD	.20650	.72689	.26810	.50689	.11500	2.4912	2.8203

#1	.21443	.23347	67.416	.76760	.30612	.43907	534.08
#2	.21380	.23588	67.672	.77313	.30562	.45482	513.20

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7686	28.694	.74039	.08108	3.5701	.92888	.58417
Stddev	.0001	.001	.00176	.00226	.0139	.00082	.01258
%RSD	.00871	.00267	.23769	2.7829	.16258	.08838	2.1532

#1	1.7685	28.694	.74164	.08267	8.5603	.92830	.59307
#2	1.7687	28.693	.73915	.07948	8.5800	.92946	.57528

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.506	.40322	.22070	5.9695	4.4646	.79698	1.5547
Stddev	.008	.00030	.02831	.0217	.0412	.00081	.0028
%RSD	.03272	.07406	12.828	.36430	.92211	.10219	.18249

#1	24.512	.40344	.24071	5.9849	4.4355	.79756	1.5567
#2	24.501	.40301	.20068	5.9542	4.4937	.79640	1.5527

Sample Name: J2671-01MS Acquired: 5/9/2018 15:16:14 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.28189	.29.32	.70622	F<00000	F 113.57
Stddev	.00102	.02	.00211	.24082	1.13
%RSD	.36262	.0606	.29860	.97799	.27217

#1	.28262	29.34	.70771	-24.794	414.36
#2	.28117	29.31	.70473	-24.454	412.77

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1864.4	52610.	3126.8	31.453	2258.1
Stddev	.0	129.	24.0	1.401	6.6
%RSD	.00268	.24452	.39148	2.2795	.29236

#1	1864.4	52519.	6143.7	60.462	2253.4
#2	1864.4	52701.	6109.8	62.443	2262.8

Sample Name: CCV04 Acquired: 5/9/2018 15:20:07 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	4.8957	4.8993	4.8602	4.9023	4.9020	3.7320	3.9335	.24548
Stddev	.2492	.2619	.2722	.2627	.2616	.0980	.0522	.00069
%RSD	5.0900	5.3464	5.6014	5.3591	5.3357	1.0067	.52528	.28094
#1	4.7195	4.7140	4.6677	4.7165	4.7170	9.8013	9.9704	.24597
#2	5.0719	5.0845	5.0527	5.0880	5.0869	9.6627	9.8966	.24499
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4287	24.825	.97191	2.4348	1.2365	3.0871	2.4667	24.892
Stddev	.1317	.085	.00276	.1350	.0675	.1587	.0068	.188
%RSD	5.4236	.34364	.28396	5.5437	5.4592	3.1198	.27742	.75548
#1	2.3355	24.885	.97386	2.3393	1.1887	4.9748	2.4715	25.025
#2	2.5218	24.764	.96995	2.5302	1.2842	5.1993	2.4618	24.759
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4408	1.2311	24.440	2.4658	2.4766	24.381	4.9567	4.9845
Stddev	.1374	.0034	.029	.0046	.0774	.041	.2703	.0085
%RSD	5.6294	.27850	.11888	.18672	3.1258	.16903	5.4527	.16998
#1	2.3436	1.2335	24.461	2.4690	2.4218	24.410	4.7656	4.9905
#2	2.5380	1.2287	24.420	2.4625	2.5313	24.352	5.1478	4.9785
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7904	4.7109	4.8688	4.9888	4.8827	4.896	4.8824	F.36487
Stddev	.2733	.0222	.2802	.0271	.0229	.288	.0127	.03964
%RSD	5.7046	.47056	5.7546	.54348	.46868	5.891	.25998	10.864
#1	4.5971	4.6952	4.6706	5.0080	4.8988	4.692	4.8913	.33684
#2	4.9836	4.7266	5.0669	4.9696	4.8665	5.100	4.8734	.39290

Sample Name: CCV04 Acquired: 5/9/2018 15:20:07 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	~~F~~ 1.2655
Stddev	.5485
%RSD	43.340

#1	1.6533
#2	.87766

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1697.3	46951.	5275.5	30.377	2425.8
Stddev	76.2	227.	15.0	1.422	114.2
%RSD	4.4885	.48408	.28473	2.3544	4.7059

#1	1751.1	46791.	5264.8	61.382	2506.5
#2	1643.4	47112.	5286.1	59.371	2345.1

Sample Name: CCB04 Acquired: 5/9/2018 15:24:08 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00206	.00316	.00159	.00055	.00005	.00692	.00114
Stddev	.00050	.00134	.00016	.00194	.00037	.00277	.00059
%RSD	24.269	42.332	10.223	351.57	822.26	40.042	51.593

#1	-.00242	.00221	-.00170	.00082	.00031	.00889	.00156
#2	-.00171	.00410	-.00147	-.00192	-.00022	.00496	.00073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00002	.00509	.00037	.00022	.00020	.01170
Stddev	.00006	.00004	.01212	.00009	.00012	.00092	.00930
%RSD	254.22	252.51	238.11	24.819	56.017	462.42	79.483

#1	-.00006	.00001	-.01366	.00043	.00031	.00045	.01828
#2	.00002	-.00005	.00348	.00030	.00013	-.00085	.00512

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.01541	.00019	.00010	.00923	.00045	.00016
Stddev	.00001	.00037	.00009	.00011	.00283	.00005	.00007
%RSD	7.9687	2.4053	47.993	108.74	30.661	11.665	45.014

#1	.00008	.01568	-.00026	-.00018	.01124	.00041	.00021
#2	.00009	.01515	-.00013	-.00002	.00723	.00048	.00011

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00517	.00059	.00815	.00015	.00075	.00033	.00095
Stddev	.03161	.00010	.00185	.00101	.00231	.00005	.00157
%RSD	611.27	17.547	22.634	688.20	307.20	15.335	164.87

#1	.02752	.00066	.00685	.00086	.00088	-.00037	.00016
#2	-.01718	.00052	.00946	-.00057	-.00239	-.00030	-.00206

Sample Name: CCB04 Acquired: 5/9/2018 15:24:08 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00176	.0004	.00040	F<.00000	F<.00000
Stddev	.00113	.0011	.00009	.29009	3.6887
%RSD	64.142	281.9	22.441	6.7830	102.40
#1	.00096	.0012	.00046	-4.0716	-.99404
#2	.00255	-.0004	.00033	-4.4819	-6.2106
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1777.0	49438.	5331.0	50.820	2675.3
Stddev	6.4	55.	.5	.068	11.6
%RSD	.36175	.11149	.00922	.11098	.43497
#1	1772.4	49477.	5331.3	60.773	2667.0
#2	1781.5	49399.	5330.6	60.868	2683.5

Sample Name: J2671-01MSD Acquired: 5/9/2018 15:28:20 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0332	2.2143	1.3210	1.9315	.80113	141.06	.97962
Stddev	.0063	.0052	.0025	.0011	.00058	1.19	.00392
%RSD	.60825	.23572	.19216	.05557	.07231	.84522	.39970

#1	1.0376	2.2180	1.3227	1.9323	.80072	140.21	.97685
#2	1.0287	2.2106	1.3192	1.9307	.80154	141.90	.98239

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21432	.23623	37.661	.76657	.30514	.45581	308.97
Stddev	.00067	.00043	.064	.00317	.00042	.00135	3.14
%RSD	.31186	.18372	.09489	.41340	.13683	.29518	.61770

#1	.21385	.23653	67.616	.76433	.30543	.45486	511.19
#2	.21480	.23592	67.707	.76881	.30484	.45676	506.74

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7715	28.731	.73904	.07908	3.5865	.93212	.56741
Stddev	.0060	.008	.00015	.00121	.0028	.00708	.00668
%RSD	.33995	.02912	.02051	1.5279	.03248	.75946	1.1769

#1	1.7672	28.725	.73893	.07993	8.5845	.92712	.57213
#2	1.7757	28.737	.73915	.07822	8.5885	.93713	.56269

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.461	.40462	.20257	5.9518	4.4358	.79897	1.5586
Stddev	.110	.00186	.00570	.0262	.0379	.00124	.0111
%RSD	.45076	.46049	2.8126	.44086	.85455	.15475	.70980

#1	24.383	.40331	.19854	5.9703	4.4626	.79985	1.5508
#2	24.539	.40594	.20660	5.9332	4.4090	.79810	1.5664

Sample Name: J2671-01MSD Acquired: 5/9/2018 15:28:20 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.27925	29.29	.70292	F<00000	F 116.64
Stddev	.00212	.10	.00170	.28988	6.50
%RSD	.75759	.3327	.24126	1.1400	1.5602

#1	.27775	29.36	.70172	-25.632	421.24
#2	.28075	29.22	.70412	-25.223	412.04

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1862.9	52809.	6147.4	63.486	2261.2
Stddev	6.7	152.	23.0	.817	8.6
%RSD	.36054	.28701	.37472	1.2865	.37943

#1	1858.1	52916.	6131.1	62.908	2255.1
#2	1867.6	52702.	6163.7	64.063	2267.2

Sample Name: J2671-03 Acquired: 5/9/2018 15:40:47 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20985	.00945	.24771	.01037	.00902	133.21	.70880
Stddev	.00168	.00466	.00159	.00281	.00167	.48	.00043
%RSD	.79955	49.292	.64036	27.126	18.458	.36194	.06013

#1	.20866	-.01275	.24883	-.01236	.01020	133.55	.70910
#2	.21104	-.00616	.24659	-.00838	.00785	132.87	.70850

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01153	.00594	76.788	.29792	.05940	.32361	454.06
Stddev	.00008	.00051	.079	.00019	.00008	.00189	3.96
%RSD	.70888	8.5912	.10247	.06466	.12998	.58535	.87261

#1	.01147	.00630	76.844	.29778	.05946	.32495	451.25
#2	.01159	.00558	76.732	.29806	.05935	.32227	456.86

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1784	23.502	.14082	.00513	3.8142	.54181	.36570
Stddev	.0031	.011	.00038	.00006	.0198	.00164	.00345
%RSD	.26284	.04748	.26805	1.1907	.51842	.30197	.94434

#1	1.1806	23.510	.14055	.00517	3.8002	.54296	.36326
#2	1.1762	23.494	.14109	.00509	3.8282	.54065	.36814

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.043	.00400	.05297	3.2797	4.1285	.00929	1.2237
Stddev	.004	.00047	.00667	.0078	.0174	.00153	.0063
%RSD	.02372	11.634	12.593	.12405	.42119	16.488	.51215

#1	15.040	.00433	-.04826	6.2852	4.1162	.01037	1.2193
#2	15.045	.00368	-.05769	6.2742	4.1408	.00821	1.2281

Sample Name: J2671-03 Acquired: 5/9/2018 15:40:47 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07722	18.77	.57909	F<00000	F 378.80
Stddev	.00077	.03	.00028	.70219	11.77
%RSD	.99153	.1430	.04880	3.1092	3.1057
#1	.07668	18.79	.57929	-22.088	387.12
#2	.07777	18.75	.57890	-23.081	370.49
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1869.1	52693.	6243.0	62.284	2296.3
Stddev	6.4	100.	1.0	.453	2.6
%RSD	.34372	.19027	.01594	.72806	.11442
#1	1864.5	52622.	6243.7	62.605	2294.4
#2	1873.6	52764.	6242.3	61.963	2298.1

Sample Name: J2674-01 Acquired: 5/9/2018 15:45:11 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HD-02-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25129	.04467	.61074	.00117	.01119	281.18	.98218
Stddev	.00148	.00624	.00399	.00201	.00057	2.17	.00120
%RSD	.58801	13.966	.65293	171.31	5.1164	.77326	.12265

#1	.25234	-.04908	.61356	-.00025	.01159	282.72	.98303
#2	.25025	-.04025	.60792	.00260	.01078	279.65	.98133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01646	.01936	36.662	.28156	.35266	.68959	.398.57
Stddev	.00004	.00183	.083	.00033	.00103	.00576	16.91
%RSD	.22889	9.4331	.22535	.11557	.29109	.83538	2.4212

#1	.01643	.02065	36.604	.28179	.35339	.69367	686.61
#2	.01649	.01807	36.721	.28133	.35194	.68552	710.53

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0437	31.885	.42169	.02175	14.224	.98897	1.1752
Stddev	.0660	.335	.00137	.00213	.013	.00016	.0340
%RSD	.82101	.54189	.32381	9.7839	.08827	.01569	2.8965

#1	8.0904	61.648	.42265	.02024	14.215	.98886	1.1511
#2	7.9970	62.122	.42072	.02325	14.233	.98908	1.1993

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.107	.00182	.13841	3.7702	2.5972	.02883	11.137
Stddev	.050	.00022	.02272	.0210	.0158	.00050	.012
%RSD	.35592	12.200	16.418	.55666	.60988	1.7321	.10610

#1	14.072	.00198	.12234	3.7851	2.5860	.02918	11.128
#2	14.143	.00166	.15448	3.7554	2.6084	.02848	11.145

Sample Name: J2674-01 Acquired: 5/9/2018 15:45:11 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HD-02-050718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14067	11.79	.17623	F<00000	F 181.80
Stddev	.00037	.03	.00049	.13974	3.42
%RSD	.26136	.2757	.27693	.23840	.70986
#1	.14093	11.81	.17588	-58.517	484.22
#2	.14041	11.76	.17657	-58.715	479.38
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2534.3	71142.	3708.1	50.105	2113.9
Stddev	14.0	263.	56.3	1.630	4.4
%RSD	.55114	.37001	.64598	2.7110	.20707
#1	2524.5	70956.	8747.9	61.258	2110.8
#2	2544.2	71328.	8668.4	58.953	2117.0

Sample Name: J2676-01 Acquired: 5/9/2018 15:51:40 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06595	.00599	.20169	.00527	.00503	136.61	.49701
Stddev	.00070	.00172	.00031	.00309	.00017	2.06	.00790
%RSD	1.0545	28.731	.15538	58.654	3.4493	1.5103	1.5899

#1	.06545	-.00721	.20147	-.00746	.00491	138.07	.49142
#2	.06644	-.00477	.20191	-.00308	.00516	135.15	.50260

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00560	.00248	38.735	.11088	.08276	.24786	.241.58
Stddev	.00028	.00055	.701	.00240	.00044	.00027	4.15
%RSD	5.0257	22.178	1.8106	2.1662	.53363	.10878	1.7168

#1	.00580	.00287	38.239	.11258	.08307	.24805	238.65
#2	.00540	.00209	39.231	.10918	.08244	.24767	244.52

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3424	49.649	.17234	.00232	3.5322	.28264	.62532
Stddev	.0532	1.054	.00070	.00019	.1195	.00247	.01227
%RSD	1.5916	2.1224	.40336	8.3218	1.8291	.87302	1.9624

#1	3.3800	48.904	.17283	.00218	6.4477	.28438	.61664
#2	3.3048	50.394	.17185	.00246	6.6167	.28089	.63400

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5504	.00140	.01881	1.8992	2.0330	.00800	1.6686
Stddev	.0917	.00012	.00454	.0004	.0389	.00010	.0287
%RSD	1.6529	8.2972	24.141	.01947	1.9136	1.2696	1.7176

#1	5.4855	.00131	-.01560	1.8995	2.0055	.00792	1.6483
#2	5.6153	.00148	-.02203	1.8990	2.0605	.00807	1.6888

Sample Name: J2676-01 Acquired: 5/9/2018 15:51:40 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12827	5.116	.13562	F<00000	F.232.67
Stddev	.00195	.002	.00266	.88619	5.12
%RSD	1.5224	.0339	1.9576	5.8407	2.2001

#1	.12689	5.117	.13375	-14.546	229.05
#2	.12965	5.115	.13750	-15.799	236.29

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1876.7	52835.	6225.1	61.947	2380.5
Stddev	4.9	795.	127.8	1.210	8.8
%RSD	.26139	1.5055	2.0528	1.9527	.36794

#1	1873.2	52272.	6315.5	62.802	2374.3
#2	1880.1	53397.	6134.7	61.091	2386.7

Sample Name: J2676-03 Acquired: 5/9/2018 15:55:43 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06218	.01385	.24865	.00338	.00400	151.00	1.1444
Stddev	.00367	.00183	.00278	.00255	.00263	.25	.0009
%RSD	5.9103	13.193	1.1189	75.383	65.691	.16779	.07696

#1	.06477	-.01256	.24668	-.00519	.00586	151.18	1.1438
#2	.05958	-.01515	.25062	-.00158	.00214	150.82	1.1450

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00608	.00577	175.79	.14184	.12676	.39618	.279.95
Stddev	.00022	.00069	.63	.00157	.00195	.00706	1.81
%RSD	3.5577	11.931	.35673	1.1036	1.5376	1.7823	.64830

#1	.00593	.00528	175.34	.14295	.12538	.39118	281.23
#2	.00624	.00626	176.23	.14073	.12814	.40117	278.67

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4460	124.19	.21161	.00294	3.5922	.43150	.54759
Stddev	.0153	.17	.00478	.00062	.0059	.00271	.00596
%RSD	.34348	.13333	2.2580	20.994	.08913	.62851	1.0891

#1	4.4568	124.07	.20823	.00338	6.5963	.43342	.55181
#2	4.4352	124.30	.21499	.00251	6.5880	.42959	.54338

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.200	.00179	.04673	4.5942	1.7614	.01160	3.6144
Stddev	.013	.00018	.00443	.0725	.0009	.00021	.0012
%RSD	.09503	10.323	9.4738	1.5788	.05097	1.8147	.03413

#1	13.209	.00166	.04987	4.5429	1.7621	.01145	3.6135
#2	13.192	.00192	.04360	4.6455	1.7608	.01175	3.6152

Sample Name: J2676-03 Acquired: 5/9/2018 15:55:43 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11995	3.549	.18852	F<00000	F.254.80
Stddev	.00050	.124	.00046	.72487	2.93
%RSD	.41882	1.452	.24616	4.1607	1.1487

#1	.12031	8.461	.18819	-16.909	256.87
#2	.11960	8.637	.18885	-17.934	252.73

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1886.5	53520.	3404.1	30.416	2184.7
Stddev	24.0	169.	5.0	.645	31.2
%RSD	1.2729	.31662	.07824	1.0670	1.4273

#1	1903.5	53400.	6407.6	59.960	2206.8
#2	1869.5	53640.	6400.5	60.872	2162.7

Sample Name: J2676-05 Acquired: 5/9/2018 15:59:45 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05604	.01088	.29719	.00419	.00600	145.31	.96889
Stddev	.00105	.00514	.00416	.00085	.00007	.19	.00224
%RSD	1.8676	47.202	1.4009	20.189	1.2316	.13291	.23120

#1	.05678	-.01452	.30013	-.00359	.00605	145.45	.97048
#2	.05530	-.00725	.29425	-.00479	.00594	145.18	.96731

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00624	.00433	123.68	.13898	.12427	.41980	.274.49
Stddev	.00006	.00056	.20	.00039	.00069	.00166	1.31
%RSD	1.0063	12.860	.16444	.28031	.55621	.39561	.47770

#1	.00628	.00472	123.54	.13926	.12476	.42097	275.42
#2	.00619	.00393	123.83	.13870	.12378	.41862	273.56

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3576	91.879	.21927	.00313	7.0002	.45400	.51229
Stddev	.0030	.104	.00178	.00010	.0070	.00107	.00230
%RSD	.06847	.11338	.81359	3.1676	.10010	.23594	.44848

#1	4.3555	91.806	.22053	.00306	6.9952	.45324	.51391
#2	4.3597	91.953	.21801	.00320	7.0051	.45476	.51066

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.1148	.00164	.02773	5.2512	2.1592	.01391	3.0639
Stddev	.0042	.00048	.00471	.0519	.0906	.00000	.0019
%RSD	.04581	29.527	16.968	.98761	4.1952	.02549	.06033

#1	9.1118	.00198	.03106	5.2878	2.2232	.01392	3.0626
#2	9.1177	.00129	.02441	5.2145	2.0951	.01391	3.0652

Sample Name: J2676-05 Acquired: 5/9/2018 15:59:45 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11707	7.717	.20265	F<00000	F.252.18
Stddev	.00010	.062	.00008	.01689	4.63
%RSD	.08658	.8055	.03856	.09304	1.8349
#1	.11700	7.761	.20271	-18.167	248.90
#2	.11714	7.673	.20259	-18.143	255.45
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1920.8	54215.	3451.4	30.773	2252.1
Stddev	10.9	7.	5.4	.313	21.2
%RSD	.56937	.01347	.08389	.51494	.93971
#1	1913.1	54220.	6455.2	60.552	2237.1
#2	1928.6	54210.	6447.5	60.994	2267.1

Sample Name: J2676-07 Acquired: 5/9/2018 16:03:46 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11824	.00822	.65596	.00289	.00722	136.43	.81656
Stddev	.00074	.00377	.00511	.00001	.00124	.33	.00030
%RSD	.62529	45.911	.77843	.34918	17.207	.24412	.03728

#1	.11877	-.01089	.65235	-.00290	.00634	136.66	.81635
#2	.11772	-.00555	.65957	-.00288	.00809	136.19	.81678

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00657	.00443	70.096	.15823	.10422	.40808	.277.23
Stddev	.00004	.00081	.026	.00002	.00067	.00076	6.55
%RSD	.61199	18.291	.03644	.01285	.64001	.18652	2.3628

#1	.00660	.00500	70.078	.15824	.10375	.40754	.272.59
#2	.00655	.00385	70.114	.15822	.10470	.40862	.281.86

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8411	35.817	.20303	.00473	4.5465	.32700	.94740
Stddev	.0332	.032	.00007	.00042	.0182	.00143	.02660
%RSD	.68510	.08903	.03401	8.9660	.40000	.43868	2.8074

#1	4.8176	35.840	.20298	.00443	4.5336	.32599	.92859
#2	4.8645	35.795	.20308	.00503	4.5593	.32802	.96620

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.809	.00429	.01217	5.1927	2.4472	.02651	2.0358
Stddev	.030	.00042	.00721	.0246	.0315	.00045	.0044
%RSD	.27301	9.7241	59.244	.47384	1.2874	1.6980	.21513

#1	10.788	.00400	.01727	5.1753	2.4249	.02683	2.0327
#2	10.830	.00459	.00707	5.2101	2.4695	.02619	2.0389

Sample Name: J2676-07 Acquired: 5/9/2018 16:03:46 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13485	10.04	.27553	F<00000	F.239.29
Stddev	.00028	.01	.00086	.00294	2.70
%RSD	.20481	.1271	.31094	.01357	1.1270

#1	.13505	10.03	.27493	-21.696	237.38
#2	.13466	10.05	.27614	-21.692	241.19

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1998.7	56534.	3678.1	31.094	2340.7
Stddev	2.1	35.	28.6	1.576	.6
%RSD	.10340	.06119	.42873	2.5794	.02481

#1	2000.1	56510.	6698.3	62.208	2340.3
#2	1997.2	56558.	6657.8	59.980	2341.2

Sample Name: J2676-09 Acquired: 5/9/2018 16:07:51 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07614	.00624	.71273	.00078	.00704	134.20	.87850
Stddev	.00315	.00189	.01008	.00078	.00229	2.79	.00473
%RSD	4.1341	30.266	1.4140	100.45	32.582	2.0754	.53809

#1	.07836	-.00491	.71986	-.00133	.00542	136.17	.88185
#2	.07391	-.00758	.70561	-.00022	.00866	132.23	.87516

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00671	.00535	37.901	.17390	.10010	.38482	268.01
Stddev	.00005	.00071	.173	.00270	.00101	.00172	7.25
%RSD	.71775	13.237	.25523	1.5527	1.0070	.44764	2.7061

#1	.00668	.00485	68.024	.17581	.10081	.38604	273.14
#2	.00675	.00585	67.779	.17199	.09939	.38360	262.88

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8763	37.173	.19729	.00451	4.8972	.32269	.93083
Stddev	.0684	.026	.00208	.00043	.0136	.00561	.02481
%RSD	1.4019	.06908	1.0560	9.5681	.27747	1.7387	2.6650

#1	4.9246	37.155	.19877	.00482	4.9068	.32666	.94837
#2	4.8279	37.191	.19582	.00421	4.8875	.31873	.91329

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.144	.00539	.00615	5.0712	2.3235	.02607	1.9963
Stddev	.016	.00030	.00726	.0533	.0082	.00013	.0029
%RSD	.14780	5.5852	118.04	1.0507	.35302	.49985	.14497

#1	11.155	.00561	.01128	5.1089	2.3293	.02616	1.9983
#2	11.132	.00518	.00102	5.0335	2.3177	.02598	1.9943

Sample Name: J2676-09 Acquired: 5/9/2018 16:07:51 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13115	10.36	.29913	F<00000	F.250.66
Stddev	.00046	.08	.00172	1.2285	10.67
%RSD	.35051	.7272	.57351	5.6421	4.2585
#1	.13147	10.42	.30034	-20.905	258.20
#2	.13082	10.31	.29792	-22.642	243.11
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2004.1	56844.	3688.5	53.902	2362.3
Stddev	15.5	1156.	23.4	1.625	22.4
%RSD	.77100	2.0333	.34969	2.5429	.94941
#1	1993.2	56027.	6671.9	62.753	2346.4
#2	2015.0	57661.	6705.0	65.051	2378.1

Sample Name: J2677-03 Acquired: 5/9/2018 16:11:55 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OK-01-050718 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04946	.01572	.19244	.00575	.00572	141.67	.36346
Stddev	.00510	.00166	.00189	.00126	.00174	1.31	.00799
%RSD	10.305	10.582	.98008	21.849	30.351	.92352	2.1972

#1	.04586	-.01690	.19378	-.00486	.00695	140.74	.35781
#2	.05306	-.01455	.19111	-.00663	.00449	142.59	.36911

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00636	.00417	51.611	.13354	.16981	.53539	345.07
Stddev	.00001	.00078	1.240	.00037	.00044	.00016	10.53
%RSD	.17877	18.777	2.4018	.27728	.26052	.02989	3.0513

#1	.00635	.00472	50.735	.13381	.16950	.53551	337.62
#2	.00637	.00362	52.488	.13328	.17012	.53528	352.52

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2763	56.832	.29647	.00644	10.736	.51265	.66588
Stddev	.0236	1.313	.00124	.00092	.249	.00319	.01404
%RSD	.55260	2.3107	.41926	14.354	2.3197	.62208	2.1091

#1	4.2596	55.903	.29560	.00578	10.560	.51040	.65595
#2	4.2930	57.760	.29735	.00709	10.912	.51491	.67581

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.395	.00814	.09939	3.6050	1.2890	.00815	4.7242
Stddev	.193	.00017	.00569	.0573	.0118	.00079	.1044
%RSD	1.8531	2.0418	5.7300	.66551	.91560	9.7294	2.2095

#1	10.259	.00803	.09536	8.5645	1.2807	.00871	4.6504
#2	10.531	.00826	.10342	8.6454	1.2974	.00758	4.7980

Sample Name: J2677-03 Acquired: 5/9/2018 16:11:55 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OK-01-050718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15343	.070	.14250	F<00000	F.266.76
Stddev	.00261	.019	.00266	.59920	2.98
%RSD	1.6991	.2047	1.8671	1.8267	1.1189

#1	.15158	9.057	.14062	-32.378	264.65
#2	.15527	9.083	.14439	-33.225	268.87

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2199.7	32106.	7340.6	31.008	2304.5
Stddev	2.1	188.	97.6	1.306	2.1
%RSD	.09622	.30318	1.3293	2.1414	.08982

#1	2198.2	62239.	7409.6	61.932	2305.9
#2	2201.2	61973.	7271.6	60.084	2303.0

Sample Name: J2671-01A Acquired: 5/9/2018 16:19:02 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13067 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91558	1.9038	1.1658	1.6672	.69278	155.68	.94760
Stddev	.01127	.0225	.0219	.0256	.00988	14.33	.00379
%RSD	1.2311	1.1830	1.8800	1.5355	1.4264	9.2044	.40042

#1	.92355	1.9197	1.1813	1.6853	.69976	145.55	.94492
#2	.90761	1.8879	1.1504	1.6491	.68579	165.81	.95028

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20301	.20483	36.505	.78298	.27365	.62241	504.49
Stddev	.02054	.00645	.276	.08348	.00658	.01157	7.84
%RSD	10.117	3.1512	.41452	10.662	2.4028	1.8588	1.5544

#1	.18849	.20940	66.310	.72395	.27829	.63059	498.94
#2	.21753	.20027	66.700	.84200	.26900	.61423	510.03

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8904	28.469	.66279	.06795	3.1021	.96187	.53504
Stddev	.1958	.022	.01223	.00237	.0025	.09719	.00625
%RSD	10.356	.07798	1.8446	3.4883	.03074	10.105	1.1686

#1	1.7519	28.453	.67143	.06627	8.1003	.89315	.53062
#2	2.0288	28.485	.65414	.06963	8.1038	1.0306	.53946

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.347	35014	17432	5.9402	9.8275	68535	1.6806
Stddev	.049	.00402	.03619	.0988	.0737	.01194	.0177
%RSD	.21026	1.1487	20.760	1.6635	.74960	1.7416	1.0522

#1	23.312	.35299	.14873	6.0101	9.7754	.69379	1.6681
#2	23.382	.34730	.19991	5.8704	9.8796	.67691	1.6932

Sample Name: J2671-01A Acquired: 5/9/2018 16:19:02 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13067 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25234	28.21	.67635	F<00000	F 106.64
Stddev	.00032	.57	.00063	5.7144	3.16
%RSD	.12811	2.012	.09349	27.447	.77808

#1	.25211	28.61	.67591	-24.860	408.88
#2	.25257	27.81	.67680	-16.779	404.40

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1865.4	49270.	3207.1	34.124	2273.4
Stddev	30.2	4365.	2.8	.836	44.2
%RSD	1.6186	8.8587	.04463	1.3034	1.9452

#1	1844.1	52356.	6205.1	64.715	2242.1
#2	1886.8	46183.	6209.1	63.533	2304.7

Sample Name: CCV05 Acquired: 5/9/2018 16:32:18 Type: Unk
Method: P4-ICP2(v2170) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8839	4.8872	4.8496	4.9244	4.9244	3.9011	3.9303	.24697
Stddev	.0277	.0324	.0301	.0300	.0139	.0384	.0300	.00063
%RSD	.56685	.66253	.62040	.60931	.28227	.38765	.30202	.25643

#1	4.9034	4.9101	4.8709	4.9456	4.9342	9.9282	9.9515	.24742
#2	4.8643	4.8643	4.8284	4.9031	4.9145	9.8739	9.9091	.24652

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4267	24.771	.98063	2.4250	1.2334	4.8745	2.4836	24.826
Stddev	.0153	.117	.00504	.0147	.0058	.0671	.0111	.064
%RSD	.62973	.47373	.51444	.60496	.47076	1.3761	.44480	.25977

#1	2.4375	24.688	.98420	2.4354	1.2375	4.8270	2.4914	24.781
#2	2.4159	24.854	.97707	2.4147	1.2293	4.9219	2.4758	24.872

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4272	1.2324	24.404	2.4783	2.4032	24.455	4.9415	4.9887
Stddev	.0151	.0037	.097	.0139	.0455	.035	.0215	.0417
%RSD	.62156	.30102	.39584	.56188	1.8933	.14224	.43442	.83511

#1	2.4378	1.2350	24.335	2.4881	2.3711	24.480	4.9567	4.9592
#2	2.4165	1.2297	24.472	2.4684	2.4354	24.430	4.9264	5.0182

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8126	4.7472	4.8652	4.9904	4.8918	4.920	4.9422	F.96309
Stddev	.0327	.0119	.0274	.0225	.0107	.023	.0316	.28026
%RSD	.67977	.25117	.56348	.45054	.21864	.4661	.64001	29.099

#1	4.8358	4.7388	4.8846	4.9745	4.8842	4.936	4.9645	1.1613
#2	4.7895	4.7556	4.8458	5.0063	4.8993	4.904	4.9198	.76492

Sample Name: CCV05 Acquired: 5/9/2018 16:32:18 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.1626
Stddev	2.3531
%RSD	74.402

#1	4.8265
#2	1.4988

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1707.7	46725.	5308.0	32.376	2441.8
Stddev	9.2	367.	18.0	1.004	20.5
%RSD	.53704	.78473	.33975	1.6089	.84077

#1	1701.2	46466.	5295.3	63.086	2427.3
#2	1714.2	46985.	5320.8	61.666	2456.3

Sample Name: CCB05 Acquired: 5/9/2018 16:40:21 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6935 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00142	.00086	.00027	.00274	.00068	.00858	.00019
Stddev	.00089	.00005	.00080	.00110	.00171	.01152	.00002
%RSD	62.611	5.8104	295.93	40.174	250.39	134.21	9.2986

#1	-.00079	.00082	-.00084	-.00351	.00189	.01673	-.00018
#2	-.00204	.00090	.00030	-.00196	-.00053	.00044	-.00021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00012	.01029	.00014	.00005	.00035	.00830
Stddev	.0000	.00000	.01493	.00084	.00016	.00027	.01041
%RSD	1730.5	2.9299	145.12	595.32	308.54	76.209	125.34

#1	-.00001	-.00012	.00027	.00074	.00006	-.00016	-.01566
#2	.00001	-.00011	-.02084	-.00045	-.00016	-.00054	-.00094

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00647	.00010	.00031	.00090	.00020	.00006
Stddev	.00008	.05408	.00053	.00059	.00211	.00027	.00006
%RSD	746.86	836.25	525.90	191.73	233.54	134.22	101.62

#1	.00005	-.04471	.00027	.00073	-.00059	-.00039	-.00002
#2	-.00007	.03178	-.00048	-.00011	.00239	-.00001	-.00011

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01677	.00044	.00048	.00273	.00253	.00048	.00186
Stddev	.01262	.00009	.00630	.00243	.00127	.00106	.00152
%RSD	75.261	20.589	1311.6	89.194	50.247	222.25	81.478

#1	-.02570	.00038	.00494	-.00445	-.00163	.00123	-.00079
#2	-.00785	.00050	-.00398	-.00101	-.00343	-.00027	-.00293

Sample Name: CCB05 Acquired: 5/9/2018 16:40:21 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6935 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.0005	.00000	F<.00000	F<.00000
Stddev	.00093	.0003	.00002	.35704	2.0168
%RSD	953.54	72.62	858.18	6.8877	30.993
#1	-.00076	-.0002	-.00001	-5.4363	-5.0812
#2	.00056	-.0007	.00002	-4.9313	-7.9334
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1773.1	49040.	5367.4	53.659	2669.4
Stddev	1.9	591.	16.5	3.728	8.1
%RSD	.10474	1.2045	.30827	5.8568	.30409
#1	1774.4	49458.	5355.7	61.023	2675.1
#2	1771.8	48623.	5379.1	66.295	2663.7

Sample Name: J2790-01 Acquired: 5/9/2018 16:44:34 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-SF-01-004 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07342	.00792	.56831	.01024	.00732	100.13	.66898
Stddev	.00014	.00065	.00012	.00672	.00082	.69	.01768
%RSD	.18912	8.2529	.02056	65.598	11.179	.69350	2.6434

#1	.07352	-.00838	.56839	-.01499	.00790	99.643	.65648
#2	.07332	-.00746	.56823	-.00549	.00675	100.63	.68149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00616	.00440	136.25	.21021	.09280	.41431	.272.78
Stddev	.00012	.00157	3.80	.00086	.00018	.00142	13.32
%RSD	1.9793	35.676	2.7896	.40819	.18938	.34229	4.8844

#1	.00624	.00551	133.56	.20960	.09292	.41531	263.36
#2	.00607	.00329	138.94	.21081	.09267	.41330	282.20

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3913	58.640	.56836	.00177	3.1378	.29083	.73689
Stddev	.0055	1.456	.00031	.00082	.0869	.00219	.03547
%RSD	.23111	2.4830	.05456	46.196	2.7693	.75175	4.8132

#1	2.3874	57.610	.56858	.00120	3.0763	.28929	.71181
#2	2.3952	59.669	.56814	.00235	3.1992	.29238	.76197

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.032	.00393	.01152	3.4211	3.9196	.01657	2.8476
Stddev	.367	.00004	.00822	.0220	.1819	.00170	.0750
%RSD	2.6179	.99356	71.348	.26172	2.6283	10.260	2.6334

#1	13.773	.00396	-.01733	8.4367	6.7910	.01778	2.7946
#2	14.292	.00390	-.00571	8.4056	7.0482	.01537	2.9006

Sample Name: J2790-01 Acquired: 5/9/2018 16:44:34 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-SF-01-004 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10928	4.636	.49876	F<00000	F.247.73
Stddev	.00400	.004	.01391	.10102	.42
%RSD	3.6636	.0835	2.7884	.62621	.17045

#1	.10645	4.638	.48893	-16.203	247.43
#2	.11211	4.633	.50859	-16.060	248.03

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1837.3	51848.	6238.5	62.720	2305.2
Stddev	2.6	79.	137.2	2.806	5.7
%RSD	.14353	.15261	2.1986	4.4742	.24767

#1	1835.4	51904.	6335.5	64.704	2301.2
#2	1839.1	51792.	6141.5	60.736	2309.2

Sample Name: J2790-03 Acquired: 5/9/2018 16:48:34 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-SF-01-004 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07341	.00832	.70540	.00258	.00575	101.89	.79147
Stddev	.00005	.00282	.00771	.00089	.00384	.13	.00031
%RSD	.07015	33.882	1.0931	34.512	66.870	.13104	.03951

#1	.07337	-.00633	.69995	-.00195	.00846	101.98	.79125
#2	.07344	-.01032	.71086	-.00321	.00303	101.79	.79169

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00619	.00429	194.02	.20936	.09379	.44429	.283.08
Stddev	.00009	.00046	.89	.00033	.00034	.00443	3.31
%RSD	1.4553	10.783	.46050	.15938	.36071	.99705	1.1675

#1	.00612	.00396	193.39	.20913	.09355	.44116	285.41
#2	.00625	.00461	194.65	.20960	.09403	.44742	280.74

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5866	34.034	.55006	.00275	3.8923	.31269	.87986
Stddev	.0018	.587	.00397	.00024	.0239	.00018	.00996
%RSD	.06952	.91657	.72155	8.6076	.61306	.05770	1.1317

#1	2.5854	63.619	.54725	.00292	3.8754	.31282	.88690
#2	2.5879	64.449	.55286	.00258	3.9091	.31256	.87282

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.435	.00885	.00659	12.994	3.5156	.01747	2.8143
Stddev	.030	.00079	.00286	.092	.0006	.00026	.0102
%RSD	.26647	8.8946	43.312	.71059	.00871	1.5147	.36211

#1	11.413	.00830	-.00457	12.929	6.5152	.01728	2.8071
#2	11.456	.00941	-.00861	13.060	6.5160	.01766	2.8215

Sample Name: J2790-03 Acquired: 5/9/2018 16:48:34 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-SF-01-004 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11200	4.797	.66727	F<00000	F.245.63
Stddev	.00064	.035	.00199	.25542	10.09
%RSD	.57252	.7396	.29817	1.6388	4.1085

#1	.11155	4.772	.66586	-15.405	238.49
#2	.11246	4.822	.66868	-15.766	252.76

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1828.2	51575.	3125.5	59.957	2257.0
Stddev	8.1	19.	20.0	.809	13.6
%RSD	.44578	.03732	.32662	1.3495	.60038

#1	1834.0	51561.	6139.6	59.385	2266.6
#2	1822.4	51588.	6111.3	60.529	2247.4

Sample Name: J2791-01 Acquired: 5/9/2018 16:52:34 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-01-004 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07123	.01053	.45254	.00506	.00664	90.401	.58333
Stddev	.00070	.00116	.00083	.00158	.00345	.266	.00188
%RSD	.98744	11.056	.18304	31.279	51.966	.29462	.32221

#1	.07173	-.01136	.45196	-.00618	.00908	90.212	.58200
#2	.07073	-.00971	.45313	-.00394	.00420	90.589	.58466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00618	.00334	39.079	.23061	.08076	.37644	282.12
Stddev	.00027	.00076	.092	.00065	.00020	.00036	3.14
%RSD	4.4079	22.781	.13330	.28218	.24272	.09537	1.1122

#1	.00598	.00388	69.014	.23107	.08090	.37669	279.90
#2	.00637	.00280	69.144	.23015	.08062	.37618	284.34

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5274	46.370	.55137	.00218	2.4249	.27076	.59507
Stddev	.0025	.177	.00161	.00011	.0241	.00215	.00432
%RSD	.09888	.38133	.29227	4.9395	.99255	.79383	.72646

#1	2.5257	46.245	.55023	.00210	2.4079	.26924	.59201
#2	2.5292	46.495	.55251	.00226	2.4419	.27228	.59813

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.0835	.00346	.02912	2.9864	3.2699	.01871	2.1765
Stddev	.0215	.00018	.00583	.0053	.0337	.00005	.0203
%RSD	.23625	5.1281	20.008	.17684	1.0318	.26817	.93190

#1	9.0683	.00358	.02500	2.9826	3.2460	.01874	2.1621
#2	9.0987	.00333	.03323	2.9901	3.2937	.01867	2.1908

Sample Name: J2791-01 Acquired: 5/9/2018 16:52:34 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-01-004 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09758	4.362	.21208	F<00000	F.258.06
Stddev	.00060	.003	.00069	.32421	1.23
%RSD	.61850	.0717	.32623	1.9317	.47671
#1	.09800	4.360	.21257	-16.555	258.93
#2	.09715	4.365	.21159	-17.013	257.19
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1870.5	52375.	6150.2	62.535	2350.5
Stddev	4.8	96.	23.5	.297	4.8
%RSD	.25925	.18287	.38202	.47424	.20242
#1	1867.0	52307.	6133.6	62.744	2347.1
#2	1873.9	52443.	6166.8	62.325	2353.8

Sample Name: J2791-03 Acquired: 5/9/2018 16:56:36 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-01-004 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06558	.00893	.39599	.00718	.00794	90.088	.52751
Stddev	.00070	.00100	.00236	.00031	.00210	.053	.00116
%RSD	1.0673	11.169	.59661	4.3608	26.481	.05846	.22067

#1	.06608	-.00822	.39766	-.00740	.00943	90.125	.52834
#2	.06509	-.00963	.39432	-.00696	.00646	90.050	.52669

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00638	.00379	42.505	.22079	.08223	.38846	.292.34
Stddev	.00014	.00002	.056	.00042	.00037	.00200	4.49
%RSD	2.1652	.53377	.13272	.19220	.45072	.51580	1.5359

#1	.00648	.00380	42.465	.22049	.08249	.38988	289.16
#2	.00628	.00377	42.545	.22109	.08197	.38704	295.51

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3773	35.480	.47932	.00253	2.2529	.27510	.55702
Stddev	.0032	.078	.00258	.00002	.0165	.00126	.00982
%RSD	.13558	.21998	.53739	.78601	.73270	.45936	1.7626

#1	2.3750	35.535	.48114	.00255	2.2412	.27599	.55008
#2	2.3796	35.425	.47750	.00252	2.2646	.27421	.56397

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6867	.00289	.03674	2.4196	2.8494	.01770	2.3395
Stddev	.0005	.00011	.01013	.0091	.0097	.00019	.0035
%RSD	.00560	3.7555	27.581	.37604	.33927	1.0625	.14901

#1	8.6863	.00297	-.04391	2.4261	2.8562	.01757	2.3420
#2	8.6870	.00282	-.02958	2.4132	2.8425	.01783	2.3370

Sample Name: J2791-03 Acquired: 5/9/2018 16:56:36 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-01-004 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09817	4.435	.20227	F<00000	F.274.45
Stddev	.00094	.018	.00072	.02352	5.34
%RSD	.96007	.4044	.35740	.13229	1.9460

#1	.09750	4.422	.20278	-17.761	278.23
#2	.09883	4.448	.20176	-17.794	270.67

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1882.0	52720.	3156.0	33.320	2385.9
Stddev	9.5	48.	5.2	.931	4.3
%RSD	.50642	.09139	.08513	1.4697	.17835

#1	1875.2	52686.	6152.3	63.978	2382.9
#2	1888.7	52754.	6159.7	62.662	2388.9

Sample Name: J2792-01 Acquired: 5/9/2018 17:00:38 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FK-GF-01-003 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06360	.00676	.50055	.00414	.00651	33.304	.59447
Stddev	.00512	.00012	.00284	.00055	.00061	.745	.00007
%RSD	8.0514	1.7851	.56670	13.172	9.4041	.79842	.01217

#1	.06722	-.00668	.50256	-.00376	.00694	92.777	.59452
#2	.05998	-.00685	.49855	-.00453	.00608	93.830	.59441

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00600	.00122	45.694	.20397	.08722	.40518	276.16
Stddev	.00008	.00003	.067	.00306	.00081	.00148	2.59
%RSD	1.3137	2.1562	.14732	1.4980	.93090	.36595	.93858

#1	.00594	.00120	45.646	.20181	.08780	.40623	278.00
#2	.00605	.00124	45.742	.20613	.08665	.40414	274.33

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6834	36.493	.66499	.00418	3.4035	.29836	.69309
Stddev	.0153	.201	.00754	.00089	.0095	.00162	.00507
%RSD	.56930	.54946	1.1332	21.416	.27980	.54310	.73132

#1	2.6726	36.352	.67032	.00481	3.3968	.29721	.69667
#2	2.6942	36.635	.65967	.00354	3.4102	.29951	.68951

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9367	.00364	.02989	2.4915	2.4338	.01860	2.2423
Stddev	.0470	.00008	.00494	.0090	.0187	.00101	.0054
%RSD	.52583	2.0736	16.540	.36141	.76728	5.4565	.23995

#1	8.9699	.00359	-.02640	2.4979	2.4206	.01788	2.2385
#2	8.9035	.00370	-.03339	2.4852	2.4470	.01931	2.2461

Sample Name: J2792-01 Acquired: 5/9/2018 17:00:38 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-01-003 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10831	4.595	.19059	F<00000	F.248.66
Stddev	.00063	.041	.00040	.31455	13.55
%RSD	.58074	.8894	.20891	1.9835	5.4502
#1	.10787	4.623	.19087	-16.081	258.24
#2	.10876	4.566	.19030	-15.636	239.08
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1893.1	52612.	3149.8	59.855	2392.8
Stddev	13.6	363.	8.4	.632	19.6
%RSD	.71898	.69030	.13660	1.0555	.82009
#1	1883.5	52869.	6155.7	59.408	2378.9
#2	1902.7	52356.	6143.8	60.302	2406.7

Sample Name: J2792-03 Acquired: 5/9/2018 17:04:40 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-01-003 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06430	-.00790	.37670	-.00719	.00792	35.675	.51414
Stddev	.00087	.00127	.00212	.00168	.00033	.465	.00095
%RSD	1.3500	16.029	.56269	23.377	4.1688	.54324	.18412

#1	.06369	-.00701	.37819	-.00838	.00769	86.005	.51347
#2	.06491	-.00880	.37520	-.00601	.00816	85.346	.51481

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00577	.00243	41.926	.16498	.07977	.35914	.279.00
Stddev	.00004	.00201	.063	.00221	.00042	.00307	12.53
%RSD	.73854	82.650	.15106	1.3410	.52937	.85361	4.4912

#1	.00574	.00385	41.881	.16654	.08007	.36131	270.14
#2	.00580	.00101	41.971	.16341	.07947	.35697	287.86

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3606	30.696	.41324	.00279	2.1220	.25839	.56381
Stddev	.0091	.023	.00461	.00178	.0049	.00051	.02863
%RSD	.38682	.07629	1.1165	63.748	.22961	.19745	5.0787

#1	2.3671	30.713	.41650	.00153	2.1255	.25803	.54357
#2	2.3541	30.680	.40998	.00404	2.1186	.25875	.58406

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.3539	.00311	-.03082	2.3892	2.8289	.01654	2.0602
Stddev	.0126	.00016	.00483	.0352	.0003	.00032	.0010
%RSD	.17079	5.2208	15.686	1.4750	.01086	1.9630	.05081

#1	7.3450	.00300	-.03424	2.4141	2.8287	.01677	2.0609
#2	7.3628	.00323	-.02740	2.3643	2.8291	.01631	2.0595

Sample Name: J2792-03 Acquired: 5/9/2018 17:04:40 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-01-003 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08840	4.394	.17213	F<00000	F.261.12
Stddev	.00169	.052	.00031	.25848	2.16
%RSD	1.9069	1.190	.18184	1.5500	.82722

#1	.08960	4.431	.17235	-16.493	262.64
#2	.08721	4.357	.17191	-16.858	259.59

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1887.5	53129.	3147.0	32.413	2392.0
Stddev	15.0	160.	16.4	2.914	26.3
%RSD	.79421	.30203	.26624	4.6690	1.0980

#1	1876.9	53016.	6158.6	64.473	2373.4
#2	1898.1	53243.	6135.4	60.352	2410.6

Sample Name: PB109062BL Acquired: 5/9/2018 17:08:43 Type: Unk
Method: P4-ICP2(v2170) 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	.00003	.00024	.00160	.00148	.00048	.02200	.00063
Stddev	.00302	.00152	.00142	.00206	.00071	.00515	.00051
%RSD	11231.	636.99	88.780	139.59	148.53	23.414	81.857

#1	-.00216	-.00131	-.00260	-.00294	.00099	.02564	.00026
#2	.00211	.00084	-.00060	-.00002	-.00002	.01835	.00099

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00004	.00780	.00027	.00002	.00015	F.04327
Stddev	.00007	.00003	.00356	.00032	.00002	.00001	.00616
%RSD	145.97	82.477	45.653	118.09	136.73	4.4698	14.246

#1	.00000	-.00006	-.01032	.00050	.00000	.00015	.04763
#2	-.00010	-.00002	-.00528	.00004	.00003	.00015	.03891

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.04289	.00004	.00037	.00512	.00001	.00006
Stddev	.00005	.01058	.00050	.00022	.01145	.00057	.00011
%RSD	26.843	24.682	1342.8	60.856	223.52	8915.2	181.06

#1	.00021	.03540	-.00039	.00021	.00297	.00039	.00014
#2	.00015	.05037	.00032	.00052	-.01321	-.00041	-.00002

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01270	.00049	.00880	.00256	.00249	.00042	.00035
Stddev	.01113	.00027	.00053	.00138	.00011	.00034	.00086
%RSD	87.670	55.729	6.0174	53.845	4.2490	80.370	242.22

#1	-.02057	.00069	-.00917	-.00159	-.00257	.00066	-.00096
#2	-.00483	.00030	-.00842	-.00354	-.00242	.00018	.00025

Sample Name: PB109062BL Acquired: 5/9/2018 17:08:43 Type: Unk
Method: P4-ICP2(v2170) 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	.00017	.0031	.00000	F<.00000	F<.00000
Stddev	.00119	.0006	.00002	1.2409	3.4133
%RSD	712.99	20.96	569.71	29.163	141.91

#1	-.00067	.0026	.00002	-3.3777	.00832
#2	.00100	.0035	-.00001	-5.1326	-4.8189

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1772.3	48751.	5370.1	52.175	2680.1
Stddev	10.5	467.	17.5	.318	13.3
%RSD	.59400	.95744	.32673	.51178	.49656

#1	1764.9	48421.	5382.5	61.950	2670.7
#2	1779.7	49081.	5357.7	62.400	2689.5

Sample Name: J2787-01 Acquired: 5/9/2018 17:16:57 Type: Unk
Method: P4-ICP2(v2170) 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	.26109	.01263	1.3666	.00398	.01498	215.70	1.6599
Stddev	.00319	.00387	.0045	.00629	.00244	.76	.0147
%RSD	1.2232	30.677	.32734	158.15	16.293	.35423	.88473

#1	.26335	-.00989	1.3634	.00047	.01325	216.24	1.6703
#2	.25883	-.01537	1.3698	-.00843	.01671	215.16	1.6495

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01218	.02731	587.33	.36393	.24294	.68452	380.92
Stddev	.00008	.00001	2.26	.00285	.00009	.00112	2.45
%RSD	.61778	.02815	.38517	.78197	.03611	.16299	.64317

#1	.01213	.02732	588.93	.36192	.24301	.68531	382.65
#2	.01224	.02730	585.73	.36594	.24288	.68373	379.19

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.0987	109.80	.32353	.00849	213.60	.46232	2.0651
Stddev	.0034	.32	.00106	.00008	1.64	.00006	.0066
%RSD	.04719	.29260	.32795	.89619	.76871	.01222	.32130

#1	7.0963	110.03	.32428	.00855	212.44	.46236	2.0698
#2	7.1010	109.58	.32278	.00844	214.76	.46228	2.0604

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.320	.11570	.42353	28.898	92.810	.08916	2.9720
Stddev	.480	.00055	.00442	.114	.051	.00283	.0029
%RSD	.70302	.47783	1.0431	.39579	.05483	3.1772	.09666

#1	68.660	.11609	.42665	28.979	92.774	.08716	2.9740
#2	67.980	.11531	.42040	28.817	92.846	.09116	2.9700

Sample Name: J2787-01 Acquired: 5/9/2018 17:16:57 Type: Unk
Method: P4-ICP2(v2170) 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	.23912	12.53	4.8131	F<00000	F 314.72
Stddev	.00110	.05	.0100	.40494	2.90
%RSD	.45801	.4359	.20821	2.6586	.92098

#1	.23989	12.57	4.8202	-14.945	316.77
#2	.23835	12.50	4.8060	-15.518	312.67

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1768.5	49635.	3380.7	56.843	1964.8
Stddev	5.6	162.	30.1	.449	10.1
%RSD	.31408	.32599	.47158	.78924	.51612

#1	1764.5	49521.	6359.5	56.526	1957.6
#2	1772.4	49749.	6402.0	57.160	1972.0

Sample Name: J2803-06 Acquired: 5/9/2018 17:21:18 Type: Unk
 Method: P4-ICP2(v2170) 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	.00371	.00337	.01462	.00320	.00672	.52735	.04364
Stddev	.00151	.00004	.00063	.00334	.00072	.02018	.00061
%RSD	40.765	1.2372	4.3148	104.09	10.686	3.8265	1.4024

#1	-.00264	-.00340	.01417	.00556	.00621	.54162	.04407
#2	-.00478	-.00334	.01506	.00085	.00723	.51308	.04321

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00013	26.053	.00993	.00344	.03908	1.2019
Stddev	.00014	.00015	.080	.00093	.00005	.00017	.0090
%RSD	713.88	115.48	.30614	9.3371	1.5340	.42855	.74658

#1	-.00008	-.00023	26.110	.00928	.00348	.03896	1.2082
#2	.00012	-.00002	25.997	.01059	.00340	.03920	1.1955

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10080	1.4335	.00409	.00076	114.93	.00846	2.2675
Stddev	.00035	.0240	.00004	.00016	.16	.00015	.0023
%RSD	.34308	1.6729	1.0136	21.404	.13623	1.7472	.10268

#1	.10105	1.4505	.00406	-.00088	114.82	.00856	2.2691
#2	.10056	1.4166	.00412	-.00065	115.04	.00835	2.2658

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	76.085	3.2831	.42692	10.243	2.1960	.00019	.02203
Stddev	.118	.0082	.00282	.007	.0015	.00058	.00114
%RSD	.15516	.12989	.65950	.06916	.07035	296.56	5.1794

#1	76.168	6.2773	.42891	10.248	2.1971	.00021	.02283
#2	76.001	6.2889	.42493	10.238	2.1949	-.00060	.02122

Sample Name: J2803-06 Acquired: 5/9/2018 17:21:18 Type: Unk
 Method: P4-ICP2(v2170) 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	.01601	.5201	.06447	F<00000	5.6058
Stddev	.00039	.0022	.00051	.58248	3.1574
%RSD	2.4359	.4139	.79179	26.946	56.323
#1	.01628	.5217	.06483	-1.7498	7.8385
#2	.01573	.5186	.06411	-2.5736	3.3732
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1668.5	46900.	5433.2	51.730	2411.4
Stddev	5.7	195.	20.4	.358	11.7
%RSD	.34195	.41673	.37612	.58044	.48606
#1	1664.5	46762.	5418.8	61.477	2403.1
#2	1672.5	47039.	5447.7	61.983	2419.7

Sample Name: J2764-01DLX10 Acquired: 5/9/2018 17:31:00 Type: Unk
Method: P4-ICP2(v2170) 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	.06111	.00355	.07825	.00453	.00196	71.271	.46591
Stddev	.00178	.00094	.00075	.00005	.00166	.461	.00036
%RSD	2.9089	26.517	.96434	1.0204	84.436	.64696	.07627

#1	.05985	-.00288	.07879	-.00456	.00079	71.597	.46616
#2	.06237	-.00421	.07772	-.00450	.00313	70.945	.46566

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00450	.00103	34.733	.10190	.05092	.14910	132.08
Stddev	.00008	.00105	.053	.00026	.00001	.00137	7.77
%RSD	1.8619	102.22	.15288	.25975	.02144	.91657	5.8861

#1	.00456	.00029	34.771	.10209	.05092	.14814	137.58
#2	.00444	.00178	34.696	.10171	.05091	.15007	126.58

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87844	27.768	.11132	.00093	11.350	.16583	.37416
Stddev	.00021	.065	.00139	.00030	.010	.00086	.02383
%RSD	.02389	.23297	1.2493	32.305	.08757	.51708	6.3678

#1	.87859	27.722	.11034	.00114	11.357	.16643	.39101
#2	.87829	27.814	.11230	.00071	11.343	.16522	.35731

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8318	.00719	.00290	10.663	9.4952	.00028	.73126
Stddev	.0140	.00061	.00111	.003	.0620	.00076	.00142
%RSD	.23934	8.4856	38.246	.03189	.65256	268.31	.19477

#1	5.8219	.00762	-.00369	10.660	9.5390	-.00026	.73227
#2	5.8416	.00676	-.00212	10.665	9.4514	.00082	.73025

Sample Name: J2764-01DLX10 Acquired: 5/9/2018 17:31:00 Type: Unk
 Method: P4-ICP2(v2170) 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	.10425	2.155	.41114	F<00000	F133.60
Stddev	.00062	.012	.00525	.33113	1.26
%RSD	.59381	.5408	1.2760	3.2494	.94028

#1	.10381	2.146	.41485	-9.9564	132.72
#2	.10468	2.163	.40743	-10.425	134.49

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1861.7	51392.	5878.8	51.568	2439.4
Stddev	5.4	224.	40.9	3.919	1.6
%RSD	.29043	.43584	.69615	6.3660	.06634

#1	1857.9	51233.	5849.8	58.797	2438.3
#2	1865.5	51550.	5907.7	64.340	2440.6

Sample Name: CCV06 Acquired: 5/9/2018 17:35:04 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV06 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8541	4.8606	4.8233	4.8795	4.8740	3.7298	3.8217
Stddev	.0178	.0129	.0231	.0287	.0219	.0738	.1218
%RSD	.36667	.26578	.47845	.58890	.45018	.75878	1.2398

#1	4.8415	4.8515	4.8070	4.8591	4.8585	9.7820	9.9078
#2	4.8666	4.8697	4.8396	4.8998	4.8895	9.6776	9.7356

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4577	2.4142	24.631	9.7646	2.4120	1.2304	4.9212
Stddev	.00029	.0103	.056	.00225	.0093	.0055	.0301
%RSD	.11684	.42789	.22739	.23031	.38386	.44518	.61101

#1	2.4598	2.4069	24.670	9.7487	2.4055	1.2265	4.8999
#2	2.4557	2.4215	24.591	9.7805	2.4186	1.2342	4.9424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4770	24.809	2.4169	1.2283	24.324	2.4668	2.4161
Stddev	.0009	.011	.0063	.0026	.114	.0121	.0127
%RSD	.03661	.04305	.25890	.20829	.46685	.49163	.52463

#1	2.4777	24.817	2.4125	1.2301	24.404	2.4754	2.4071
#2	2.4764	24.802	2.4214	1.2265	24.243	2.4583	2.4250

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.245	4.9190	4.9891	4.7766	4.8080	4.8427	4.9789
Stddev	.032	.0231	.0011	.0308	.0082	.0178	.0186
%RSD	.13251	.47024	.02224	.64465	.17085	.36795	.37257

#1	24.268	4.9026	4.9883	4.7549	4.8138	4.8301	4.9920
#2	24.223	4.9353	4.9898	4.7984	4.8022	4.8553	4.9658

Sample Name: CCV06 Acquired: 5/9/2018 17:35:04 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV06 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.8630	4.887	4.8986	F<00000	F1.7672
Stddev	.0275	.009	.0240	.00515	.2968
%RSD	.56517	.1764	.48961	1.2810	16.794

#1	4.8825	4.881	4.9155	-.39802	1.9771
#2	4.8436	4.893	4.8816	-.40530	1.5574

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1724.5	47352.	5335.7	52.501	2470.5
Stddev	5.4	18.	22.7	.229	6.2
%RSD	.31049	.03772	.42563	.36578	.25225

#1	1728.2	47339.	5319.6	62.662	2474.9
#2	1720.7	47364.	5351.7	62.339	2466.1

Sample Name: LLCCV03 Acquired: 5/9/2018 17:44:45 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6935 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01965	.04157	.01115	.01964	.05313	.11069	.10326
Stddev	.00027	.00036	.00055	.00100	.00009	.00385	.00189
%RSD	1.3778	.85880	4.9293	5.0945	.16264	3.4808	1.8278

#1	.01946	.04132	.01154	.01893	.05319	.11342	.10460
#2	.01984	.04183	.01076	.02035	.05306	.10797	.10193

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00635	.00598	2.0667	.01113	.02923	.02150	.09822
Stddev	.00009	.00012	.0413	.00016	.00005	.00049	.00169
%RSD	1.4613	1.9292	1.9998	1.4780	.17249	2.2693	1.7226

#1	.00641	.00590	2.0959	.01125	.02926	.02185	.09702
#2	.00628	.00607	2.0375	.01102	.02919	.02116	.09942

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02162	2.0805	.03958	.01108	2.1136	.04168	.04085
Stddev	.00029	.0301	.00020	.00044	.0340	.00011	.00096
%RSD	1.3325	1.4449	.50315	4.0101	1.6112	.27224	2.3421

#1	.02182	2.1017	.03944	.01076	2.1377	.04176	.04153
#2	.02142	2.0592	.03972	.01139	2.0895	.04160	.04017

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0378	20440	.09740	.01619	37452	.03943	.03956
Stddev	.0415	.00266	.00953	.00303	.01400	.00012	.00201
%RSD	2.0343	1.2995	9.7887	18.710	3.7389	.29431	5.0799

#1	2.0671	.20627	.10414	.01405	.38442	.03935	.04099
#2	2.0085	.20252	.09065	.01833	.36462	.03952	.03814

Sample Name: LLCCV03 Acquired: 5/9/2018 17:44:45 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6935 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02046	.0202	.02136	F<00000	F<00000
Stddev	.00018	.0023	.00028	.53852	2.7010
%RSD	.90201	11.13	1.3008	16.945	48.764

#1	.02033	.0218	.02156	-2.7973	-3.6291
#2	.02059	.0186	.02117	-3.5588	-7.4489

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1778.5	48850.	5370.1	35.198	2673.7
Stddev	15.3	186.	109.4	1.321	17.0
%RSD	.85993	.38050	2.0370	2.0262	.63635

#1	1767.6	48718.	5292.8	64.264	2661.6
#2	1789.3	48981.	5447.5	66.132	2685.7

Sample Name: CCB06 Acquired: 5/9/2018 17:48:55 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	.00053	.00029	.00174	.00194	.01088	.00013
Stddev	.00173	.00018	.00041	.00255	.00041	.00464	.00004
%RSD	450.56	33.249	139.38	146.28	20.985	42.663	33.198

#1	-.00161	.00040	.00000	-.00006	.00223	.01416	.00016
#2	.00084	.00065	-.00058	.00355	.00165	.00760	.00010

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00013	.00222	.00004	.00018	.00052	.00521
Stddev	.00002	.00004	.00796	.00024	.00005	.00039	.00314
%RSD	15.523	31.741	357.84	549.91	29.740	75.399	60.231

#1	-.00012	-.00015	-.00785	.00021	-.00022	-.00080	.00743
#2	-.00014	-.00010	.00340	-.00012	-.00014	-.00024	.00299

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.01669	.00035	.00037	.00004	.00026	.00012
Stddev	.00000	.00829	.00022	.00037	.00935	.00032	.00004
%RSD	333.32	49.655	64.131	98.726	23081.	122.13	34.466

#1	.00000	.02256	-.00051	.00064	.00665	-.00004	-.00015
#2	.00000	.01083	-.00019	.00011	-.00657	-.00049	-.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04472	.00035	.00549	.00434	.00232	.00116	.00090
Stddev	.00877	.00013	.00325	.00462	.00046	.00000	.00027
%RSD	19.601	38.372	59.116	106.52	19.599	.38623	29.583

#1	-.03852	.00044	.00320	-.00107	-.00200	.00117	-.00108
#2	-.05092	.00025	.00779	-.00761	-.00265	.00116	-.00071

Sample Name: CCB06 Acquired: 5/9/2018 17:48:55 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB06 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.0009	.00004	F<00000	F<00000
Stddev	.00104	.0022	.00003	.10466	5.9068
%RSD	964.21	250.6	65.662	1.8462	240.63

#1	-.00063	.0007	-.00002	-5.7427	1.7220
#2	.00085	-.0024	-.00006	-5.5947	-6.6314

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1773.7	49536.	5312.3	53.036	2676.6
Stddev	1.8	78.	49.5	1.826	2.8
%RSD	.10404	.15809	.93121	2.8961	.10645

#1	1775.0	49481.	5347.3	64.327	2678.7
#2	1772.4	49592.	5277.3	61.745	2674.6

Sample Name: PB109062BS Acquired: 5/9/2018 17:53:08 Type: Unk
Method: P4-ICP2(v2170) 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	.77397	1.9600	.95345	1.9572	.77034	1.9094	.20762
Stddev	.00443	.0069	.00406	.0152	.00505	.0114	.00069
%RSD	.57217	.35365	.42553	.77626	.65495	.59665	.33259

#1	.77710	1.9649	.95632	1.9679	.77390	1.9014	.20714
#2	.77084	1.9551	.95058	1.9464	.76677	1.9175	.20811

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19744	.19297	1.0357	.40070	.19368	.30966	3.1180
Stddev	.00045	.00142	.0182	.00148	.00101	.00213	.0270
%RSD	.22749	.73714	1.7530	.37004	.52116	.68800	.86684

#1	.19712	.19397	1.0229	.39965	.19440	.31116	3.0989
#2	.19776	.19196	1.0485	.40175	.19297	.30815	3.1371

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20780	2.0808	.48893	.07276	3.0647	.30134	.20714
Stddev	.00094	.0107	.00241	.00018	.0041	.00045	.00163
%RSD	.45045	.51649	.49325	.24300	.13479	.15037	.78514

#1	.20714	2.0732	.49064	.07263	3.0617	.30102	.20599
#2	.20846	2.0884	.48723	.07288	3.0676	.30166	.20829

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.075	.39660	.30584	F .00579	.90572	.66541	.20193
Stddev	.018	.00152	.00162	.00144	.00231	.00358	.00076
%RSD	.17681	.38359	.53120	24.791	.25516	.53837	.37638

#1	10.063	.39768	.30699	-.00477	.90735	.66794	.20139
#2	10.088	.39552	.30469	-.00680	.90409	.66287	.20247

Sample Name: PB109062BS Acquired: 5/9/2018 17:53:08 Type: Unk
Method: P4-ICP2(v2170) 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	.20411	5.413	.20065	F<00000	F<00000
Stddev	.00104	.028	.00025	.50679	1.4268
%RSD	.50772	.5170	.12607	10.454	11.047
#1	.20485	5.433	.20048	-4.4896	-13.925
#2	.20338	5.393	.20083	-5.2063	-11.907
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1767.1	48989.	5285.4	61.745	2647.1
Stddev	12.2	19.	6.0	.348	16.7
%RSD	.68985	.03884	.11442	.56419	.63157
#1	1758.5	49003.	5281.2	61.991	2635.3
#2	1775.7	48976.	5289.7	61.499	2658.9

Sample Name: J2811-13 Acquired: 5/9/2018 17:57:08 Type: Unk
Method: P4-ICP2(v2170) 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	.01125	-.00553	.04001	.01789	.00487	3.2439	.70245	-.00054
Stddev	.00011	.00277	.00062	.00178	.00101	.0956	.00001	.00005
%RSD	.94090	50.143	1.5512	9.9248	20.761	1.0345	.00147	8.9990

#1	.01117	-.00749	.03958	.01914	.00558	9.3115	.70245	-.00057
#2	.01132	-.00357	.04045	.01663	.00415	9.1762	.70246	-.00050

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00062	368.36	.00341	.01936	.07947	14.582	18.273	147.51
Stddev	.00000	2.55	.00052	.00032	.00107	.192	.013	.75
%RSD	.09655	.38202	15.371	1.6451	1.3497	1.3164	.07181	.50877

#1	.00062	666.55	.00378	.01958	.08022	14.717	18.282	146.98
#2	.00062	670.16	.00304	.01913	.07871	14.446	18.263	148.05

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02743	.00013	1098.1	.02028	.11972	57.760	.00758	.26833
Stddev	.00054	.00008	1.2	.00079	.00153	.176	.00055	.00363
%RSD	1.9508	59.352	.11066	3.9009	1.2776	.30501	7.3021	1.3539

#1	.02781	.00019	1097.2	.02084	.12080	57.635	.00797	.27090
#2	.02705	.00008	1098.9	.01972	.11864	57.885	.00719	.26576

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.708	27.394	.01529	.25321	.05107	.5402	3.4884	7.6916
Stddev	.158	.163	.00078	.00065	.00158	.0015	.0119	.1738
%RSD	.29404	.59406	5.1294	.25537	3.0886	.2817	.34034	2.2596

#1	53.819	27.279	-.01585	.25275	.04996	.5412	3.4800	7.8145
#2	53.596	27.510	-.01474	.25366	.05219	.5391	3.4968	7.5687

Sample Name: J2811-13 Acquired: 5/9/2018 17:57:08 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 33.114
Stddev 2.890
%RSD 3.1041

#1 91.070
#2 95.158

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1472.5	40828.	5083.2	56.761	1959.2
Stddev	7.0	218.	14.3	.855	5.7
%RSD	.47286	.53455	.28199	1.5066	.29156

#1	1467.6	40674.	5093.3	56.156	1955.1
#2	1477.5	40983.	5073.1	57.366	1963.2

Sample Name: J2811-13DUP Acquired: 5/9/2018 18:01:26 Type: Unk
Method: P4-ICP2(v2170) 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	.01285	-.00523	.03809	.01389	.00457	3.2530	.69803	-.00046
Stddev	.00169	.00088	.00162	.00010	.00248	.0620	.00240	.00003
%RSD	13.157	16.795	4.2505	.73668	54.307	.67046	.34435	7.3757
#1	.01404	-.00461	.03924	.01382	.00282	9.2091	.69973	-.00048
#2	.01165	-.00586	.03695	.01396	.00633	9.2969	.69634	-.00043
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00056	366.23	.00186	.01938	.07762	14.830	18.317	148.13
Stddev	.00034	.98	.00033	.00030	.00036	.744	.026	.43
%RSD	60.063	.14737	17.978	1.5737	.46094	5.0142	.14407	.29240
#1	.00080	666.93	.00209	.01916	.07788	14.304	18.299	147.83
#2	.00032	665.54	.00162	.01959	.07737	15.356	18.336	148.44
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02639	-.00017	1074.5	.02019	.11889	57.500	.00719	.27251
Stddev	.00117	.00020	.0	.00041	.00546	.163	.00026	.00435
%RSD	4.4356	117.99	.00355	2.0446	4.5910	.28357	3.6228	1.5967
#1	.02722	-.00032	1074.5	.01990	.11503	57.615	.00738	.26943
#2	.02556	-.00003	1074.5	.02048	.12275	57.384	.00701	.27559
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.202	27.414	.01431	.25154	.06590	.5336	3.4842	3.3122
Stddev	.177	.069	.00283	.00852	.00235	.0053	.0063	.0054
%RSD	.33242	.25041	19.799	3.3854	3.5693	1.002	.18031	.06455
#1	53.327	27.463	-.01632	.24552	.06424	.5374	3.4886	8.3160
#2	53.077	27.366	-.01231	.25757	.06756	.5298	3.4797	8.3084

Sample Name: J2811-13DUP Acquired: 5/9/2018 18:01:26 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 36.931
 Stddev 2.717
 %RSD 2.8030

#1 98.852
 #2 95.010

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1484.6	40880.	5095.4	56.032	1977.4
Stddev	4.9	115.	18.6	2.253	10.2
%RSD	.33298	.28008	.36573	4.0205	.51602

#1	1481.1	40799.	5082.2	57.625	1970.2
#2	1488.1	40961.	5108.5	54.439	1984.6

Sample Name: J2811-13LX5 Acquired: 5/9/2018 18:05:44 Type: Unk
Method: P4-ICP2(v2170) 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	.00269	.00039	.00625	.00607	.00180	1.8768	.14325	.00014
Stddev	.00098	.00182	.00040	.00366	.00048	.0007	.00107	.00006
%RSD	36.234	467.81	6.3575	60.393	26.598	.03617	.74634	39.257

#1	.00200	-.00090	.00653	.00866	.00214	1.8763	.14249	-.00010
#2	.00338	.00167	.00597	.00348	.00146	1.8773	.14401	-.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	139.03	.00035	.00402	.01413	3.0714	4.1740	30.653
Stddev	.00003	.43	.00040	.00022	.00085	.0236	.0088	.222
%RSD	19.345	.30987	112.48	5.5822	5.9909	.76804	.21154	.72355

#1	-.00020	138.73	.00064	.00418	.01473	3.0881	4.1803	30.496
#2	-.00016	139.34	.00007	.00386	.01353	3.0547	4.1678	30.809

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00570	.00049	221.06	.00421	.02406	11.622	.00139	.05110
Stddev	.00058	.00031	1.29	.00001	.00059	.040	.00008	.00866
%RSD	10.099	63.054	.58397	.19460	2.4390	.34306	5.6617	16.944

#1	.00610	.00071	220.15	.00421	.02448	11.594	.00133	.04498
#2	.00529	.00027	221.98	.00420	.02365	11.650	.00144	.05722

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.149	5.9637	.00236	.05866	.02158	.1012	.71325	2.0469
Stddev	.001	.0027	.00015	.00175	.00219	.0004	.00007	.3505
%RSD	.00511	.04502	6.5751	2.9846	10.170	.4217	.00928	17.125

#1	10.149	5.9656	-.00247	.05990	.02003	.1009	.71330	2.2947
#2	10.148	5.9618	-.00225	.05742	.02313	.1015	.71320	1.7990

Sample Name: J2811-13LX5 Acquired: 5/9/2018 18:05:44 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	19.888
Stddev	.496
%RSD	2.4940

#1	20.239
#2	19.538

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1665.4	45533.	5292.4	50.321	2344.6
Stddev	3.2	135.	10.9	1.297	.6
%RSD	.19335	.29662	.20686	2.1500	.02721

#1	1663.1	45438.	5284.6	59.404	2344.1
#2	1667.7	45629.	5300.1	61.238	2345.0

Sample Name: J2811-13MS Acquired: 5/9/2018 18:09:58 Type: Unk
Method: P4-ICP2(v2170) 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	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89112	1.9325	1.0434	2.1691	.88370	11.865	.90968	.22946	.20849
Stddev	.00217	.0009	.0005	.0016	.00216	.075	.00259	.00026	.00011
%RSD	.24324	.04628	.05042	.07307	.24430	.63130	.28448	.11207	.05191

#1	.89266	1.9332	1.0430	2.1680	.88523	11.918	.90785	.22964	.20842
#2	.88959	1.9319	1.0438	2.1702	.88218	11.812	.91151	.22927	.20857

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	362.90	.40937	.22820	.36115	17.390	18.314	149.02	.54218	.08473
Stddev	2.03	.00077	.00039	.00161	.804	.066	.54	.00055	.00003
%RSD	.30607	.18797	.17015	.44675	4.6221	.36000	.36108	.10088	.03399

#1	661.46	.40991	.22793	.36001	16.822	18.268	148.64	.54256	.08471
#2	664.33	.40883	.22847	.36229	17.958	18.361	149.40	.54179	.08475

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1071.6	.34001	.31280	38.425	.42975	.57987	52.896	28.945	.72169
Stddev	4.8	.00323	.01610	.215	.00115	.00298	.139	.136	.00077
%RSD	.44608	.95085	5.1465	.31379	.26797	.51456	.26363	.46905	.10695

#1	1075.0	.34230	.30142	68.273	.43056	.57776	52.798	28.849	.72115
#2	1068.2	.33773	.32419	68.577	.42893	.58198	52.995	29.041	.72224

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48086	.28851	7.526	3.7010	9.6219	37.832
Stddev	.00892	.00368	.005	.0075	.1546	5.172
%RSD	1.8543	1.2769	.0652	.20167	1.6065	5.8879

#1	.47455	.28591	7.522	3.6958	9.7312	84.176
#2	.48716	.29112	7.529	3.7063	9.5126	91.489

Sample Name: J2811-13MS Acquired: 5/9/2018 18:09:58 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC 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	1481.8	40778.	5044.5	57.380	1968.9
Stddev	.7	193.	11.5	2.925	1.6
%RSD	.04882	.47417	.22820	5.0974	.07899
#1	1482.3	40641.	5052.7	59.449	1970.0
#2	1481.3	40914.	5036.4	55.312	1967.8

Sample Name: J2811-13MSD Acquired: 5/9/2018 18:14:07 Type: Unk
Method: P4-ICP2(v2170) 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	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88442	1.9190	1.0306	2.1391	.87829	11.609	.90562	.22754	.20679
Stddev	.00716	.0013	.0010	.0195	.00413	.009	.00307	.00117	.00041
%RSD	.80973	.06934	.09892	.91226	.47065	.08157	.33910	.51458	.19711

#1	.88949	1.9181	1.0313	2.1529	.88121	11.603	.90779	.22837	.20650
#2	.87936	1.9200	1.0299	2.1253	.87537	11.616	.90345	.22671	.20707

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	360.48	.40588	.22645	.35673	17.761	18.074	148.38	.53734	.08355
Stddev	.46	.00009	.00074	.00206	.365	.015	.07	.00217	.00101
%RSD	.06944	.02308	.32615	.57618	2.0575	.08432	.04832	.40472	1.2136

#1	660.15	.40581	.22697	.35818	18.019	18.085	148.43	.53888	.08283
#2	660.80	.40594	.22592	.35528	17.502	18.063	148.33	.53580	.08427

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1032.2	.33836	.31979	.68.063	.42638	.58444	52.228	28.774	.71577
Stddev	.9	.00232	.00793	.014	.00189	.00052	.217	.052	.00163
%RSD	.09081	.68421	2.4784	.01987	.44405	.08914	.41570	.18125	.22801

#1	1031.6	.33672	.32539	68.072	.42772	.58407	52.381	28.811	.71461
#2	1032.9	.33999	.31418	68.053	.42505	.58481	52.074	28.738	.71692

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47859	.29163	7.440	3.6829	3.3629	38.004
Stddev	.00971	.00104	.006	.0094	.9184	3.678
%RSD	2.0299	.35733	.0844	.25525	10.982	4.1795

#1	.47172	.29089	7.445	3.6895	9.0123	85.403
#2	.48546	.29236	7.436	3.6762	7.7135	90.605

Sample Name: J2811-13MSD Acquired: 5/9/2018 18:14:07 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC 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	1499.6	41215.	5066.3	56.126	1992.1
Stddev	8.6	193.	21.1	1.530	8.1
%RSD	.57665	.46789	.41625	2.7252	.40861
#1	1493.5	41079.	5051.4	55.044	1986.4
#2	1505.7	41351.	5081.2	57.208	1997.9

Sample Name: J2811-13A Acquired: 5/9/2018 18:18:16 Type: Unk
Method: P4-ICP2(v2170) 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	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86897	1.8909	1.0245	2.1156	.87133	11.474	.89775	.22596	.20473
Stddev	.00319	.0102	.0082	.0083	.00166	.004	.00446	.00002	.00071
%RSD	.36751	.53905	.80294	.39169	.19090	.03200	.49674	.01080	.34463

#1	.87122	1.8837	1.0187	2.1215	.87015	11.477	.90090	.22595	.20423
#2	.86671	1.8981	1.0303	2.1097	.87250	11.471	.89460	.22598	.20523

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	355.80	.40167	.22354	.35414	17.003	17.957	147.68	.53021	.08290
Stddev	1.50	.00183	.00062	.00054	.488	.025	.16	.00097	.00044
%RSD	.22821	.45483	.27795	.15114	2.8720	.14067	.10699	.18335	.53002

#1	656.86	.40038	.22398	.35452	17.348	17.975	147.56	.52952	.08321
#2	654.74	.40297	.22310	.35376	16.658	17.939	147.79	.53090	.08259

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1024.7	.33485	.30677	.37.696	.42231	.57644	51.642	28.551	.70818
Stddev	12.2	.00294	.00862	.163	.00120	.00987	.016	.161	.00155
%RSD	1.1888	.87665	2.8106	.24074	.28402	1.7125	.03074	.56558	.21924

#1	1033.4	.33278	.31287	67.811	.42146	.56946	51.653	28.665	.70708
#2	1016.1	.33693	.30068	67.581	.42316	.58342	51.630	28.437	.70928

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48599	.29038	7.343	3.6407	7.6618	37.766
Stddev	.00670	.00060	.007	.0106	.7831	3.935
%RSD	1.3783	.20607	.0935	.29135	10.220	4.4836

#1	.48125	.28995	7.338	3.6482	8.2155	90.548
#2	.49072	.29080	7.348	3.6332	7.1081	84.983

Sample Name: J2811-13A Acquired: 5/9/2018 18:18:16 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC 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	1503.5	41546.	5081.9	58.331	2004.0
Stddev	3.2	87.	25.1	1.659	.8
%RSD	.21080	.20961	.49387	2.8439	.03925
#1	1501.2	41484.	5064.1	57.158	2003.5
#2	1505.7	41607.	5099.6	59.504	2004.6

Sample Name: PB109046BL Acquired: 5/9/2018 18:22:25 Type: Unk
 Method: P4-ICP2(v2170) 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	.00051	.00026	.00224	.00027	.00273	.00683	.00054
Stddev	.00164	.00274	.00007	.00131	.00063	.00398	.00014
%RSD	323.76	1064.0	3.0891	488.14	22.916	58.298	26.576

#1	.00166	-.00168	-.00229	.00119	.00229	.00401	.00064
#2	-.00065	.00220	-.00219	-.00066	.00317	.00964	.00044

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00005	.03772	.00022	.00020	.00012	.00126
Stddev	.00005	.00011	.01172	.00025	.00006	.00027	.00479
%RSD	62.216	206.41	31.084	109.66	28.263	221.85	380.04

#1	-.00004	-.00013	.02943	-.00040	-.00016	-.00031	-.00213
#2	-.00011	.00003	.04601	-.00005	-.00024	.00007	.00465

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00113	.04114	.00016	.00033	.47285	.00011	.00002
Stddev	.00013	.02668	.00014	.00025	.00903	.00040	.00003
%RSD	11.485	64.840	87.324	76.057	1.9097	357.45	138.60

#1	.00122	.02228	.00026	-.00015	.47923	.00017	-.00005
#2	.00103	.06000	.00006	-.00051	.46646	-.00040	.00000

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12572	.00057	.00732	.00402	.00377	.00044	.00111
Stddev	.03160	.00022	.00078	.00096	.00102	.00056	.00142
%RSD	25.132	39.314	10.726	23.807	27.076	127.07	126.98

#1	.14806	.00073	.00676	.00334	.00305	.00083	-.00212
#2	.10338	.00041	.00787	.00470	.00449	.00004	-.00011

Sample Name: PB109046BL Acquired: 5/9/2018 18:22:25 Type: Unk
Method: P4-ICP2(v2170) 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	F.00611	.0024	.00021	F<00000	F<00000
Stddev	.00127	.0006	.00002	.12358	4.4973
%RSD	20.797	24.49	10.702	2.1260	220.45
#1	.00700	.0020	.00022	-5.9001	1.1400
#2	.00521	.0029	.00019	-5.7253	-5.2201
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1794.2	50038.	5423.9	52.784	2711.3
Stddev	3.5	56.	10.6	.048	3.8
%RSD	.19264	.11096	.19537	.07679	.14046
#1	1791.8	49998.	5416.4	62.750	2708.6
#2	1796.7	50077.	5431.4	62.818	2714.0

Sample Name: PB109046BS Acquired: 5/9/2018 18:26:39 Type: Unk
Method: P4-ICP2(v2170) 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	.76783	1.9276	.93704	1.9224	.76239	1.8834	.20270
Stddev	.00234	.0020	.00046	.0016	.00214	.0245	.00075
%RSD	.30470	.10386	.04863	.08541	.28064	1.3037	.36975

#1	.76618	1.9290	.93672	1.9236	.76390	1.8660	.20323
#2	.76949	1.9261	.93736	1.9213	.76088	1.9007	.20217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19393	.19038	1.0274	.39575	.19060	.30470	3.0140
Stddev	.00026	.00013	.0062	.00020	.00035	.00123	.0611
%RSD	.13415	.06885	.60675	.04978	.18117	.40262	2.0270

#1	.19374	.19047	1.0230	.39561	.19084	.30557	2.9708
#2	.19411	.19028	1.0318	.39589	.19036	.30383	3.0572

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20503	2.0169	.48145	.07170	3.0947	.29586	.20195
Stddev	.00032	.0297	.00022	.00079	.0046	.00007	.00122
%RSD	.15506	1.4721	.04494	1.1055	.14772	.02432	.60528

#1	.20480	2.0379	.48160	.07226	3.0915	.29581	.20108
#2	.20525	1.9960	.48130	.07114	3.0980	.29591	.20281

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8875	.39276	.30152	F .00615	.90069	.65203	.19638
Stddev	.0065	.00013	.00887	.00639	.00156	.00588	.00134
%RSD	.06565	.03193	2.9429	103.94	.17291	.90111	.68241

#1	9.8921	.39267	.30780	-.00163	.89959	.65619	.19543
#2	9.8829	.39285	.29525	-.01067	.90179	.64788	.19732

Sample Name: PB109046BS Acquired: 5/9/2018 18:26:39 Type: Unk
 Method: P4-ICP2(v2170) 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	.20335	5.334	.19821	F<00000	F<00000
Stddev	.00053	.006	.00089	.37427	.93275
%RSD	.26306	.1185	.45077	7.9897	9.7823

#1	.20297	5.329	.19884	-4.9491	-8.8756
#2	.20373	5.338	.19758	-4.4198	-10.195

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1781.1	49433.	5335.5	62.844	2678.3
Stddev	6.9	53.	19.1	.233	9.3
%RSD	.38759	.10723	.35768	.37058	.34795

#1	1776.3	49470.	5322.0	63.009	2671.7
#2	1786.0	49395.	5349.0	62.679	2684.9

Sample Name: PB109046TB Acquired: 5/9/2018 18:30:39 Type: Unk
Method: P4-ICP2(v2170) 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	.00296	.00092	.00145	.00015	.00013	.01031	.00021	.00009
Stddev	.00021	.00065	.00189	.00014	.00164	.00170	.00048	.00002
%RSD	7.0625	70.732	130.21	89.590	1231.3	16.468	224.62	21.508

#1	-.00311	-.00046	-.00279	.00025	-.00102	.01151	-.00013	-.00008
#2	-.00281	-.00139	-.00012	.00006	.00129	.00911	.00055	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00325	F .02404	.00024	.00075	F .10810	.00145	.01045
Stddev	.00011	.01629	.00036	.00033	.00021	.01014	.00005	.01018
%RSD	1405.4	500.60	1.5008	137.21	28.133	9.3815	3.5187	97.445

#1	.00007	-.01477	.02379	-.00001	.00060	.10093	.00142	-.00325
#2	-.00009	.00826	.02430	-.00047	.00090	.11527	.00149	-.01764

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01490	.00049	F 351.41	.00016	.00099	.06221	.00345	.00391
Stddev	.00016	.00023	2.07	.00012	.00002	.01461	.00018	.01031
%RSD	1.1058	46.844	.58927	74.562	2.0048	23.479	5.1660	263.77

#1	.01502	.00066	349.95	.00025	.00101	.07254	.00358	.01120
#2	.01478	.00033	352.88	.00008	.00098	.05188	.00333	-.00338

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00510	.00507	.00351	.00070	.00176	.0022	.00000	F .12413
Stddev	.00030	.00173	.00053	.00020	.00023	.0013	.0000	.13577
%RSD	5.8536	34.212	15.080	28.731	12.992	61.91	1102.4	109.38

#1	.00531	.00384	.00313	-.00084	.00159	.0031	-.00002	.02813
#2	.00489	.00630	.00388	-.00056	.00192	.0012	.00002	.22013

Sample Name: PB109046TB Acquired: 5/9/2018 18:30:39 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F16.708
Stddev 1.926
%RSD 11.529

#1 15.346
#2 18.070

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1694.8	46277.	5453.4	32.205	2434.0
Stddev	6.3	104.	32.7	.347	8.2
%RSD	.37016	.22394	.59976	.55804	.33825

#1	1690.4	46204.	5476.5	62.450	2428.1
#2	1699.3	46350.	5430.2	61.959	2439.8

Sample Name: CCV07 Acquired: 5/9/2018 18:34:58 Type: Unk
Method: P4-ICP2(v2170) 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	4.8748	4.8979	4.8652	4.9265	4.9392	3.6232	3.8283
Stddev	.0061	.0164	.0088	.0018	.0003	.0787	.0016
%RSD	.12560	.33512	.18087	.03717	.00653	.81758	.01622

#1	4.8705	4.9095	4.8714	4.9252	4.9389	9.5676	9.8294
#2	4.8791	4.8863	4.8590	4.9278	4.9394	9.6789	9.8272

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.589	2.4442	24.632	9.7207	2.4354	1.2381	4.9122
Stddev	.00128	.0039	.041	.00329	.0051	.0032	.0093
%RSD	.52119	.15787	.16623	.33887	.20813	.25792	.18900

#1	24.499	2.4470	24.603	9.6974	2.4390	1.2403	4.9188
#2	24.680	2.4415	24.661	9.7440	2.4319	1.2358	4.9057

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4750	24.836	2.4385	1.2322	24.182	2.4677	2.4136
Stddev	.0137	.103	.0050	.0023	.001	.0078	.0268
%RSD	.55326	.41306	.20433	.18727	.00488	.31638	1.1090

#1	2.4653	24.764	2.4420	1.2306	24.183	2.4622	2.4325
#2	2.4847	24.909	2.4350	1.2338	24.181	2.4733	2.3946

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.243	4.9730	4.9663	4.8091	4.7448	4.8978	4.9540
Stddev	.020	.0084	.0357	.0073	.0080	.0012	.0009
%RSD	.08451	.16964	.71954	.15164	.16871	.02464	.01788

#1	24.228	4.9790	4.9410	4.8142	4.7505	4.8986	4.9547
#2	24.257	4.9671	4.9915	4.8039	4.7392	4.8969	4.9534

Sample Name: CCV07 Acquired: 5/9/2018 18:34:58 Type: Unk
 Method: P4-ICP2(v2170) 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	4.8264	4.928	4.8168	F<00000	F.54509
Stddev	.0089	.014	.0031	.28778	.29586
%RSD	.18331	.2732	.06337	12.586	54.277

#1	4.8327	4.937	4.8147	-2.4900	.75429
#2	4.8202	4.918	4.8190	-2.0830	.33589

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1720.1	47809.	5374.3	53.032	2465.3
Stddev	4.8	216.	6.4	.745	6.2
%RSD	.27616	.45201	.11847	1.1819	.25194

#1	1716.7	47961.	5369.8	62.506	2460.9
#2	1723.5	47656.	5378.8	63.559	2469.7

Sample Name: LLCCV04 Acquired: 5/9/2018 18:38:58 Type: Unk
Method: P4-ICP2(v2170) 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	.01858	.04092	.01101	.02024	.05228	.10779	.10348
Stddev	.00138	.00076	.00018	.00139	.00172	.00133	.00050
%RSD	7.4128	1.8636	1.6622	6.8457	3.2922	1.2301	.48433

#1	.01955	.04038	.01113	.01926	.05349	.10872	.10313
#2	.01761	.04146	.01088	.02122	.05106	.10685	.10383

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00610	.00598	2.0596	.01044	.02936	.02159	.10950
Stddev	.00007	.00002	.0219	.00044	.00025	.00020	.00449
%RSD	1.1409	.36031	1.0636	4.2235	.84490	.92652	4.1032

#1	.00615	.00600	2.0441	.01075	.02953	.02173	.10632
#2	.00605	.00596	2.0751	.01013	.02918	.02145	.11268

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02153	2.1041	.03933	.01108	2.1694	.04137	.04188
Stddev	.00001	.0600	.00052	.00005	.0089	.00028	.00021
%RSD	.02460	2.8506	1.3296	.49030	.41008	.67735	.49345

#1	.02153	2.0617	.03896	.01112	2.1631	.04157	.04202
#2	.02153	2.1465	.03970	.01104	2.1757	.04118	.04173

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0379	20422	10681	.01501	.37446	.03868	.04151
Stddev	.0181	.00191	.00074	.00074	.00142	.00040	.00088
%RSD	.88915	.93644	.69126	4.9315	.37940	1.0456	2.1257

#1	2.0507	.20557	.10733	.01554	.37346	.03896	.04213
#2	2.0251	.20286	.10629	.01449	.37547	.03839	.04089

Sample Name: LLCCV04 Acquired: 5/9/2018 18:38:58 Type: Unk
 Method: P4-ICP2(v2170) 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	.02358	.0207	.02120	F<00000	F<00000
Stddev	.00121	.0006	.00029	.49346	2.3702
%RSD	5.1314	2.706	1.3647	7.6653	51.413
#1	.02272	.0211	.02140	-6.0886	-2.9341
#2	.02443	.0203	.02099	-6.7864	-6.2860
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1779.0	49624.	5409.5	53.911	2688.9
Stddev	6.8	65.	22.8	.517	10.1
%RSD	.38356	.13009	.42192	.80967	.37404
#1	1774.2	49578.	5425.6	63.545	2681.8
#2	1783.8	49670.	5393.3	64.277	2696.0

Sample Name: CCB07 Acquired: 5/9/2018 18:43:09 Type: Unk
 Method: P4-ICP2(v2170) 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	.00166	.00009	.00205	.00219	.00062	.01012	.00012
Stddev	.00131	.00139	.00131	.00126	.00172	.00648	.00059
%RSD	79.164	1507.7	63.825	57.535	279.26	64.015	495.79

#1	-.00073	-.00089	-.00298	-.00308	-.00060	.00554	.00054
#2	-.00259	.00108	-.00113	-.00130	.00184	.01470	-.00030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00010	.00945	.00043	.00003	.00036	.00014
Stddev	.00002	.00002	.02123	.00036	.00004	.00008	.00118
%RSD	28.428	14.832	224.72	84.065	134.05	23.054	831.33

#1	-.00007	-.00009	.00556	.00018	.00000	-.00030	-.00069
#2	-.00005	-.00012	-.02446	.00069	.00006	-.00042	.00097

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01067	.00007	.00003	.06388	.00026	.00014
Stddev	.00005	.01703	.00002	.00005	.01130	.00074	.00008
%RSD	106.60	159.56	33.353	189.43	17.696	285.20	55.732

#1	-.00007	.02272	-.00008	.00006	.05589	-.00078	-.00020
#2	-.00001	-.00137	-.00005	-.00001	.07188	.00026	-.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00876	.00030	.00489	.00075	.00132	.00052	.00145
Stddev	.02278	.00038	.00255	.00028	.00026	.00048	.00149
%RSD	260.02	126.20	52.079	38.018	19.387	91.760	103.31

#1	-.02486	.00057	-.00309	.00095	-.00114	-.00018	-.00250
#2	.00735	.00003	-.00669	.00055	-.00151	-.00087	-.00039

Sample Name: CCB07 Acquired: 5/9/2018 18:43:09 Type: Unk
 Method: P4-ICP2(v2170) 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	.00237	.0006	.00005	F<00000	F<00000
Stddev	.00086	.0005	.00005	.07235	1.8880
%RSD	36.183	88.59	97.355	1.1290	36.546
#1	.00297	.0002	.00009	-6.4600	-6.5011
#2	.00176	.0009	.00002	-6.3577	-3.8311
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1784.0	49631.	5357.5	35.314	2700.9
Stddev	4.5	173.	4.1	.881	8.9
%RSD	.25407	.34923	.07697	1.3484	.33023
#1	1780.8	49508.	5354.5	65.936	2694.6
#2	1787.2	49753.	5360.4	64.691	2707.3

Sample Name: J2787-02DUP Acquired: 5/9/2018 18:47:21 Type: Unk
Method: P4-ICP2(v2170) 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	.01134	.00218	.00132	.00352	.00182	.34472	.05916
Stddev	.00188	.00053	.00107	.00016	.00018	.00585	.00077
%RSD	16.585	24.087	81.035	4.4925	10.007	1.6965	1.3083

#1	.01267	-.00181	.00056	.00341	-.00169	.34058	.05971
#2	.01001	-.00255	.00208	.00363	-.00195	.34885	.05861

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00013	43.603	.00029	.00059	.00194	.89490
Stddev	.00004	.00002	.148	.00004	.00013	.00004	.00479
%RSD	37.442	17.379	.34032	12.761	22.525	2.1119	.53575

#1	-.00012	-.00015	43.498	.00027	.00069	.00191	.89829
#2	-.00007	-.00012	43.708	.00032	.00050	.00197	.89151

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17043	3.2714	.00107	.00014	30.679	.00090	.00580
Stddev	.00021	.0375	.00020	.00052	.080	.00085	.00010
%RSD	.12300	.45348	18.625	363.07	.26184	94.400	1.7057

#1	.17029	8.2449	.00121	-.00023	30.736	.00030	.00587
#2	.17058	8.2979	.00093	.00051	30.622	.00150	.00573

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0276	.01839	.05284	1.8894	2.4348	.00006	.00637
Stddev	.0273	.00018	.00784	.0049	.0001	.00116	.00123
%RSD	.45206	.97473	14.839	.25990	.00434	1838.9	19.366

#1	6.0083	.01826	.05839	1.8929	2.4349	-.00088	.00725
#2	6.0469	.01852	.04730	1.8859	2.4347	.00075	.00550

Sample Name: J2787-02DUP Acquired: 5/9/2018 18:47:21 Type: Unk
Method: P4-ICP2(v2170) 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	.00238	.0873	.50231	F<00000	.04677
Stddev	.00109	.0010	.00050	.22823	2.3251
%RSD	46.018	1.142	.09884	6.4852	4971.6

#1	.00160	.0866	.50266	-3.3579	1.6909
#2	.00315	.0880	.50196	-3.6807	-1.5973

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1743.4	48815.	5547.3	53.480	2594.3
Stddev	6.1	229.	17.0	1.031	11.3
%RSD	.35101	.46827	.30734	1.6244	.43422

#1	1739.1	48653.	5535.3	62.750	2586.3
#2	1747.8	48976.	5559.4	64.209	2602.3

Sample Name: J2787-02LX5 Acquired: 5/9/2018 18:51:31 Type: Unk
Method: P4-ICP2(v2170) 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	.00321	.00024	.00147	.00134	.00040	.06777	.01178
Stddev	.00200	.00019	.00140	.00607	.00075	.00890	.00005
%RSD	62.225	76.128	95.113	453.24	188.75	13.135	.45734

#1	.00462	.00037	-.00048	-.00295	.00013	.06148	.01174
#2	.00180	.00011	-.00247	.00563	-.00093	.07407	.01181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00010	3.9844	.00007	.00043	.00034	.19012
Stddev	.00002	.00003	.0310	.00032	.00024	.00040	.00550
%RSD	60.682	30.839	.34539	462.44	56.045	116.82	2.8903

#1	-.00002	-.00008	8.9625	-.00016	.00060	.00006	.18624
#2	-.00006	-.00012	9.0064	.00029	.00026	.00062	.19401

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03529	1.7205	.00057	.00033	3.2596	.00032	.00110
Stddev	.00006	.0422	.00053	.00026	.0132	.00016	.00005
%RSD	.17201	2.4554	92.246	79.246	.21118	49.101	4.4641

#1	.03533	1.7504	.00020	.00052	6.2502	.00043	.00107
#2	.03525	1.6906	.00094	.00015	6.2689	.00021	.00114

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2479	.00363	.01003	.37755	.51801	.00051	.00000
Stddev	.0301	.00015	.00290	.00309	.00582	.00065	.0008
%RSD	2.4078	4.0940	28.906	.81972	1.1227	126.67	557760.

#1	1.2692	.00352	.01208	.37974	.51389	.00097	-.00057
#2	1.2267	.00373	.00798	.37537	.52212	.00005	.00057

Sample Name: J2787-02LX5 Acquired: 5/9/2018 18:51:31 Type: Unk
Method: P4-ICP2(v2170) 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	.00159	.0165	.10211	F<00000	.05182
Stddev	.00101	.0032	.00016	.20039	1.1710
%RSD	63.951	19.46	.15276	3.4179	2259.9
#1	.00230	.0142	.10200	-5.7212	-.77624
#2	.00087	.0187	.10222	-6.0046	.87988
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1783.8	49475.	5444.8	34.897	2679.1
Stddev	3.3	336.	2.1	1.931	.5
%RSD	.18483	.67862	.03895	2.9758	.01756
#1	1781.5	49237.	5446.3	66.262	2678.8
#2	1786.1	49712.	5443.3	63.531	2679.5

Sample Name: J2787-02MS Acquired: 5/9/2018 18:55:43 Type: Unk
Method: P4-ICP2(v2170) 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	.84924	2.0396	1.0041	2.0526	.85281	2.4871	.28163
Stddev	.00291	.0040	.0004	.0015	.00232	.0034	.00061
%RSD	.34227	.19679	.04466	.07467	.27213	.13643	.21817

#1	.85130	2.0368	1.0044	2.0537	.85445	2.4847	.28120
#2	.84719	2.0425	1.0038	2.0515	.85117	2.4895	.28206

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21018	.20291	44.272	.42445	.20787	.32585	4.1230
Stddev	.00020	.00012	.207	.00021	.00038	.00005	.1983
%RSD	.09538	.05993	.46658	.05026	.18413	.01652	4.8093

#1	.21033	.20300	44.126	.42460	.20814	.32589	4.2632
#2	.21004	.20282	44.419	.42430	.20760	.32581	3.9828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38162	10.437	.51898	.07765	33.587	.33138	.20760
Stddev	.00011	.039	.00138	.00075	.130	.00066	.00886
%RSD	.02776	.37829	.26677	.96294	.38698	.19885	4.2696

#1	.38170	10.409	.51996	.07818	33.495	.33091	.21387
#2	.38155	10.465	.51800	.07713	33.679	.33185	.20134

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.593	.46277	.38123	1.8498	3.3567	.71792	.22939
Stddev	.078	.00040	.00836	.0015	.0088	.00201	.00108
%RSD	.46954	.08583	2.1919	.07982	.26159	.27932	.47233

#1	16.538	.46305	.37533	1.8509	3.3505	.71934	.23016
#2	16.648	.46249	.38714	1.8488	3.3629	.71650	.22863

Sample Name: J2787-02MS Acquired: 5/9/2018 18:55:43 Type: Unk
Method: P4-ICP2(v2170) 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	.22059	5.020	.70165	F<00000	F<00000
Stddev	.00008	.018	.00231	1.2658	2.8758
%RSD	.03432	.3048	.32959	22.929	82.947

#1	.22065	6.033	.70002	-4.6257	-1.4335
#2	.22054	6.007	.70329	-6.4159	-5.5006

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1719.6	48664.	5484.1	34.654	2557.4
Stddev	5.9	283.	1.1	2.951	8.6
%RSD	.34294	.58162	.01925	4.5641	.33620

#1	1715.4	48464.	5483.4	62.567	2551.3
#2	1723.8	48864.	5484.9	66.740	2563.5

Sample Name: J2787-02MSD Acquired: 5/9/2018 18:59:42 Type: Unk
Method: P4-ICP2(v2170) 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	.85006	2.0416	1.0088	2.0519	.85502	2.5208	.28073
Stddev	.00499	.0013	.0002	.0006	.00143	.0032	.00013
%RSD	.58686	.06118	.01923	.02857	.16696	.12485	.04489

#1	.84654	2.0424	1.0087	2.0515	.85603	2.5230	.28064
#2	.85359	2.0407	1.0090	2.0523	.85401	2.5185	.28082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21073	.20314	44.304	.42989	.20865	.32685	4.1056
Stddev	.00111	.00053	.185	.00146	.00101	.00128	.0714
%RSD	.52520	.26236	.41831	.34060	.48189	.39158	1.7388

#1	.20995	.20276	44.173	.42886	.20794	.32595	4.1561
#2	.21152	.20352	44.435	.43093	.20936	.32776	4.0552

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38369	10.506	.51798	.07715	33.516	.33406	.20643
Stddev	.00002	.184	.00171	.00138	.061	.00309	.00351
%RSD	.00580	1.7522	.33090	1.7862	.18074	.92486	1.6992

#1	.38367	10.376	.51677	.07618	33.473	.33188	.20891
#2	.38370	10.636	.51919	.07813	33.559	.33625	.20395

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.638	.46374	.38968	1.8550	3.3863	.72280	.22700
Stddev	.039	.00141	.01089	.0030	.0350	.00009	.00074
%RSD	.23241	.30367	2.7948	.16347	1.0330	.01197	.32694

#1	16.611	.46274	.38198	1.8528	3.3616	.72286	.22648
#2	16.665	.46473	.39738	1.8571	3.4111	.72273	.22753

Sample Name: J2787-02MSD Acquired: 5/9/2018 18:59:42 Type: Unk
Method: P4-ICP2(v2170) 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	.22019	5.048	.70357	F<00000	F<00000
Stddev	.00035	.014	.00226	1.0232	.26022
%RSD	.16104	.2282	.32183	24.278	2.4096
#1	.21994	6.057	.70197	-3.4911	-10.984
#2	.22044	6.038	.70517	-4.9381	-10.616
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1727.1	48419.	5476.0	35.276	2567.3
Stddev	3.4	160.	8.6	1.328	7.6
%RSD	.19695	.32986	.15738	2.0339	.29657
#1	1724.7	48306.	5482.1	64.337	2561.9
#2	1729.5	48532.	5469.9	66.215	2572.6

Sample Name: J2787-02A Acquired: 5/9/2018 19:03:42 Type: Unk
Method: P4-ICP2(v2170) 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	.86000	2.0647	1.0145	2.0866	.85962	2.5006	.28381
Stddev	.00070	.0068	.0034	.0031	.00394	.0243	.00146
%RSD	.08154	.33143	.33136	.14760	.45886	.97108	.51527

#1	.85950	2.0599	1.0169	2.0845	.86241	2.4834	.28278
#2	.86050	2.0696	1.0121	2.0888	.85683	2.5177	.28485

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21141	.20478	44.654	.42999	.20979	.32879	4.1889
Stddev	.00011	.00059	.243	.00099	.00028	.00060	.0741
%RSD	.05419	.28614	.54468	.22947	.13249	.18338	1.7690

#1	.21133	.20437	44.482	.42929	.20999	.32922	4.1365
#2	.21150	.20520	44.826	.43068	.20959	.32837	4.2413

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38384	10.423	.52213	.07672	33.881	.33344	.21301
Stddev	.00115	.055	.00022	.00044	.087	.00047	.00443
%RSD	.30060	.52779	.04291	.57344	.25706	.14156	2.0783

#1	.38303	10.384	.52197	.07703	33.820	.33311	.20988
#2	.38466	10.462	.52229	.07641	33.943	.33377	.21614

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.819	.46538	.39167	1.8799	3.4087	.72469	.23002
Stddev	.071	.00107	.00874	.0037	.0014	.00149	.00080
%RSD	.42206	.23008	2.2321	.19843	.03995	.20583	.34973

#1	16.769	.46462	.38549	1.8825	3.4077	.72574	.23059
#2	16.870	.46613	.39785	1.8773	3.4097	.72363	.22945

Sample Name: J2787-02A Acquired: 5/9/2018 19:03:42 Type: Unk
Method: P4-ICP2(v2170) 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	.22022	5.134	.71327	F<00000	F<00000
Stddev	.00009	.010	.00120	.64725	4.2676
%RSD	.04089	.1606	.16856	20.103	167.24
#1	.22028	6.141	.71242	-2.7621	-5.5693
#2	.22016	6.127	.71412	-3.6774	.46591
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1719.7	48221.	5437.3	53.439	2549.1
Stddev	3.7	78.	25.3	1.086	9.2
%RSD	.21297	.16173	.46603	1.7119	.36139
#1	1717.1	48166.	5419.4	64.207	2542.6
#2	1722.3	48276.	5455.3	62.671	2555.6

Sample Name: J2738-01 Acquired: 5/9/2018 19:07:42 Type: Unk
Method: P4-ICP2(v2170) 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	.00580	-.00096	2.1493	.00242	.04695	.11574	.14450	-.00012
Stddev	.00182	.00015	.0004	.00010	.00236	.00154	.00013	.00001
%RSD	31.436	15.844	.01791	4.1159	5.0207	1.3275	.08831	12.571

#1	.00451	-.00085	2.1490	.00235	.04861	.11682	.14459	-.00011
#2	.00709	-.00106	2.1496	.00249	.04528	.11465	.14441	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	20.831	.00062	.00059	.04036	.02497	.20619	.83737
Stddev	.00004	.011	.00008	.00022	.00003	.00562	.00029	.00103
%RSD	15.650	.05409	13.062	36.716	.07428	22.494	.13850	.12334

#1	.00028	20.839	.00057	.00044	.04039	.02100	.20599	.83810
#2	.00023	20.823	.00068	.00074	.04034	.02895	.20639	.83664

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00279	-.00034	348.20	-.00013	.19060	.42702	.00029	.00924
Stddev	.00014	.00051	1.74	.00004	.00207	.03940	.00101	.00145
%RSD	5.0276	149.40	.49946	32.010	1.0860	9.2264	350.71	15.738

#1	.00269	-.00070	349.43	-.00010	.19206	.39916	-.00043	.00821
#2	.00289	.00002	346.97	-.00015	.18913	.45488	.00101	.01027

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54626	.81324	.00263	-.00049	.00285	.0241	.03325	.07139
Stddev	.00752	.00885	.00069	.00104	.00027	.0012	.00001	1.1625
%RSD	1.3775	1.0886	26.180	212.15	9.5385	4.997	.04058	1628.5

#1	.55158	.80698	.00312	-.00123	.00304	.0232	.03326	.89340
#2	.54094	.81950	.00214	.00025	.00265	.0249	.03324	-.75063

Sample Name: J2738-01 Acquired: 5/9/2018 19:07:42 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	17.107
Stddev	1.434
%RSD	8.3845

#1	16.092
#2	18.121

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1664.2	45533.	5404.4	51.941	2375.9
Stddev	12.2	396.	36.8	1.054	9.3
%RSD	.73206	.86911	.68108	1.7020	.39210

#1	1655.5	45254.	5378.4	61.195	2369.3
#2	1672.8	45813.	5430.4	62.686	2382.5

Sample Name: J2738-02 Acquired: 5/9/2018 19:11:57 Type: Unk
Method: P4-ICP2(v2170) 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	.01007	.00409	.29227	.00262	.00638	.13336	.12304	.00010
Stddev	.00031	.00012	.00214	.00279	.00081	.00035	.00088	.00014
%RSD	3.0908	2.8134	.73383	106.65	12.755	.25937	.71650	139.56

#1	.00985	-.00418	.29379	.00064	.00695	.13312	.12366	.00000
#2	.01029	-.00401	.29076	.00459	.00580	.13361	.12241	-.00019

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	24.594	.00017	.00043	.02797	.04949	.18414	1.1188
Stddev	.00006	.037	.00033	.00001	.00031	.00973	.00056	.0053
%RSD	11.778	.14857	188.36	1.3938	1.1007	19.650	.30504	.47480

#1	.00053	24.568	.00006	.00043	.02819	.04262	.18454	1.1226
#2	.00045	24.620	-.00041	.00042	.02775	.05637	.18375	1.1151

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00177	.00048	382.05	.00013	.17508	.52003	.00009	.01031
Stddev	.00025	.00047	.21	.00005	.00515	.00489	.00013	.00375
%RSD	14.151	97.637	.05539	34.541	2.9388	.93938	152.77	36.429

#1	.00160	.00081	381.90	.00010	.17872	.51658	.00018	.01296
#2	.00195	.00015	382.20	.00017	.17144	.52349	-.00001	.00765

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42485	1.0603	.00228	.00007	.00208	.0325	.03722	<.00000
Stddev	.00252	.0014	.00009	.00069	.00107	.0001	.00006	.22189
%RSD	.59216	.12855	3.8493	962.43	51.349	.2398	.16668	481.49

#1	.42307	1.0613	.00234	.00056	.00132	.0325	.03718	-.20298
#2	.42663	1.0594	.00222	-.00042	.00283	.0324	.03727	.11081

Sample Name: J2738-02 Acquired: 5/9/2018 19:11:57 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	13.830
Stddev	4.425
%RSD	31.995

#1	10.701
#2	16.959

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1649.6	45555.	5406.1	51.555	2353.1
Stddev	9.3	169.	12.9	2.269	13.3
%RSD	.56651	.37023	.23817	3.6864	.56400

#1	1643.0	45436.	5397.0	59.950	2343.7
#2	1656.2	45675.	5415.2	63.159	2362.5

Sample Name: J2738-03 Acquired: 5/9/2018 19:16:13 Type: Unk
Method: P4-ICP2(v2170) 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	.00517	.00365	1.2173	.00501	.02329	.18927	.11434
Stddev	.00219	.00232	.0026	.00403	.00244	.00366	.00061
%RSD	42.373	63.616	.21257	80.506	10.477	1.9346	.53284

#1	.00362	-.00529	1.2155	.00786	.02502	.19186	.11391
#2	.00672	-.00201	1.2191	.00216	.02157	.18668	.11478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00034	17.799	.00055	.00020	.03396	.08520
Stddev	.00005	.00001	.096	.00002	.00014	.00031	.00722
%RSD	63.926	3.1190	.53715	3.2618	67.206	.90841	8.4791

#1	-.00004	.00035	17.731	-.00056	.00030	.03374	.09031
#2	-.00011	.00033	17.867	-.00054	.00011	.03417	.08009

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12026	.69604	.00225	.00003	341.08	.00013	.12384
Stddev	.00029	.01645	.00061	.00030	3.29	.00057	.00016
%RSD	.24360	2.3628	26.962	1130.2	.96318	419.97	.12631

#1	.12047	.68441	.00268	-.00024	338.76	.00053	.12373
#2	.12005	.70767	.00182	.00019	343.41	-.00027	.12395

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40261	.00005	.00969	.35021	.82434	.00433	.00208
Stddev	.06129	.00004	.01026	.00512	.00069	.00119	.00130
%RSD	15.222	83.623	105.89	1.4622	.08356	27.370	62.664

#1	.35927	.00002	.01694	.35384	.82482	.00517	.00116
#2	.44594	.00008	.00243	.34659	.82385	.00349	.00300

Sample Name: J2738-03 Acquired: 5/9/2018 19:16:13 Type: Unk
 Method: P4-ICP2(v2170) 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	.00357	.0326	.02679	F<00000	14.975
Stddev	.00069	.0012	.00022	.80619	8.419
%RSD	19.332	3.767	.80971	49.807	56.217

#1	.00308	.0335	.02663	-1.0486	9.0225
#2	.00405	.0317	.02694	-2.1887	20.928

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1660.4	45691.	5431.7	34.305	2376.6
Stddev	5.3	398.	9.6	.141	6.4
%RSD	.31647	.87192	.17687	.21992	.27072

#1	1656.7	45409.	5424.9	64.205	2372.0
#2	1664.1	45972.	5438.5	64.405	2381.1

Sample Name: J2738-04 Acquired: 5/9/2018 19:20:28 Type: Unk
Method: P4-ICP2(v2170) 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	.00274	.00195	3.0815	.00176	.08549	.12393	.12096
Stddev	.00085	.00050	.0017	.00179	.00200	.00906	.00021
%RSD	30.865	25.958	.05414	101.86	2.3373	7.3077	.17210

#1	.00214	-.00159	3.0803	.00303	.08691	.13033	.12081
#2	.00334	-.00230	3.0827	.00049	.08408	.11753	.12110

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00036	16.570	.00133	.00036	.02851	.05281
Stddev	.00010	.00002	.015	.00037	.00045	.00015	.00098
%RSD	63.247	4.4784	.08921	27.639	124.19	.52341	1.8544

#1	-.00022	.00035	16.580	-.00160	.00068	.02840	.05211
#2	-.00009	.00037	16.559	-.00107	.00004	.02861	.05350

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12100	.57108	.00169	.00030	300.09	.00036	.12196
Stddev	.00073	.01527	.00010	.00020	.80	.00025	.00032
%RSD	.60219	2.6730	5.9865	66.098	.26777	69.869	.25943

#1	.12151	.56029	.00162	-.00044	299.52	.00018	.12174
#2	.12048	.58188	.00177	-.00016	300.66	.00054	.12219

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32133	.00040	.01304	.30332	.53869	.00224	.00020
Stddev	.01939	.00032	.00225	.00287	.00194	.00118	.00127
%RSD	6.0334	80.587	17.247	.94776	.36040	52.591	627.29

#1	.33504	.00017	.01145	.30128	.54006	.00141	.00110
#2	.30762	.00062	.01463	.30535	.53731	.00307	-.00070

Sample Name: J2738-04 Acquired: 5/9/2018 19:20:28 Type: Unk
 Method: P4-ICP2(v2170) 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	.00269	.0249	.02554	F<00000	12.719
Stddev	.00102	.0015	.00002	.33364	7.054
%RSD	37.824	6.125	.07589	9.3628	55.463

#1	.00341	.0260	.02552	-3.7994	17.707
#2	.00197	.0238	.02555	-3.3275	7.7305

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1681.5	46468.	5482.1	52.952	2420.8
Stddev	8.5	88.	8.3	.202	15.0
%RSD	.50623	.18850	.15126	.32166	.61835

#1	1675.5	46406.	5476.2	62.809	2410.2
#2	1687.6	46530.	5487.9	63.095	2431.4

Sample Name: J2738-05 Acquired: 5/9/2018 19:24:45 Type: Unk
Method: P4-ICP2(v2170) 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	.00704	.00298	.72619	.00354	.01235	.12133	.11324
Stddev	.00325	.00246	.00108	.00389	.00096	.00850	.00065
%RSD	46.150	82.544	.14830	110.02	7.8024	7.0080	.57381

#1	.00474	-.00472	.72695	.00629	.01167	.11531	.11278
#2	.00934	-.00124	.72543	.00078	.01304	.12734	.11370

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00026	18.584	.00049	.00042	.03037	.06752
Stddev	.00005	.00003	.244	.00020	.00015	.00006	.01428
%RSD	81.020	12.014	1.3121	39.982	34.749	.18126	21.145

#1	-.00011	.00028	18.411	.00063	.00032	.03041	.07762
#2	-.00003	.00023	18.756	.00035	.00053	.03033	.05743

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14630	.80933	.00209	.00008	351.63	.00034	.36442
Stddev	.00031	.00932	.00076	.00056	1.32	.00054	.00423
%RSD	.21074	1.1516	36.165	727.65	.37621	159.60	1.1608

#1	.14609	.81592	.00263	.00032	350.70	-.00004	.36143
#2	.14652	.80274	.00156	-.00047	352.57	.00072	.36741

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40574	.00012	.01152	.25329	.86760	.00345	.00058
Stddev	.00898	.00013	.00523	.00251	.01148	.00099	.00013
%RSD	2.2143	105.40	45.425	.99177	1.3235	28.618	21.881

#1	.39938	.00003	.00782	.25507	.85948	.00276	-.00067
#2	.41209	.00022	.01521	.25151	.87572	.00415	-.00049

Sample Name: J2738-05 Acquired: 5/9/2018 19:24:45 Type: Unk
 Method: P4-ICP2(v2170) 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	.00530	.0333	.02966	F<00000	17.584
Stddev	.00019	.0008	.00018	.66168	4.319
%RSD	3.5482	2.346	.60162	38.668	24.560

#1	.00517	.0327	.02953	-1.2433	14.530
#2	.00543	.0339	.02979	-2.1791	20.638

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1669.9	45817.	5426.6	52.198	2399.3
Stddev	7.1	257.	25.5	.543	8.3
%RSD	.42663	.55998	.46963	.87332	.34637

#1	1664.9	45635.	5444.6	62.582	2393.4
#2	1675.0	45998.	5408.6	61.814	2405.2

Sample Name: CCV08 Acquired: 5/9/2018 19:29:01 Type: Unk
Method: P4-ICP2(v2170) 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	4.8104	4.8460	4.8257	4.8680	4.9036	9.6531	9.7255
Stddev	.0146	.0115	.0163	.0099	.0089	.0483	.0113
%RSD	.30337	.23648	.33758	.20250	.18194	.49998	.11575

#1	4.8001	4.8379	4.8142	4.8610	4.8973	9.6189	9.7175
#2	4.8208	4.8541	4.8372	4.8749	4.9099	9.6872	9.7334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4645	2.4315	24.439	96135	2.4211	1.2322	4.9529
Stddev	.00078	.0107	.120	.00096	.0122	.0017	.0045
%RSD	.31811	.44164	.49054	.10017	.50229	.13567	.09059

#1	2.4590	2.4239	24.354	96067	2.4125	1.2311	4.9497
#2	2.4701	2.4391	24.524	96203	2.4297	1.2334	4.9560

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4760	24.860	2.4196	1.2274	24.019	2.4660	2.4465
Stddev	.0014	.320	.0063	.0035	.015	.0010	.0369
%RSD	.05463	1.2865	.26261	.28641	.06240	.03910	1.5070

#1	2.4751	24.634	2.4151	1.2250	24.008	2.4667	2.4726
#2	2.4770	25.086	2.4241	1.2299	24.029	2.4653	2.4205

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.950	4.9637	4.9366	4.7333	4.5943	4.8662	4.9639
Stddev	.117	.0085	.0274	.0119	.0115	.0014	.0145
%RSD	.48992	.17208	.55583	.25108	.24954	.02884	.29233

#1	23.867	4.9577	4.9172	4.7249	4.5862	4.8652	4.9537
#2	24.032	4.9697	4.9560	4.7417	4.6024	4.8672	4.9742

Sample Name: CCV08 Acquired: 5/9/2018 19:29:01 Type: Unk
 Method: P4-ICP2(v2170) 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	4.8103	4.850	4.7478	F<00000	F.49687
Stddev	.0115	.000	.0424	.33693	2.0093
%RSD	.23920	.0020	.89275	11.076	404.38
#1	4.8022	4.851	4.7178	-3.2803	1.9176
#2	4.8184	4.850	4.7777	-2.8038	-.92389
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1724.2	47718.	5410.8	52.123	2478.8
Stddev	1.3	32.	7.2	1.176	2.8
%RSD	.07703	.06802	.13350	1.8925	.11191
#1	1723.3	47741.	5415.9	61.291	2480.7
#2	1725.2	47695.	5405.7	62.954	2476.8

Sample Name: CCB08 Acquired: 5/9/2018 19:33:00 Type: Unk
 Method: P4-ICP2(v2170) 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	.00044	.00137	.00171	.00297	.00229	.00754	.00052
Stddev	.00432	.00056	.00009	.00017	.00177	.00162	.00023
%RSD	983.68	40.830	5.3585	5.7462	77.237	21.502	44.359

#1	.00262	.00097	-.00165	-.00309	.00354	.00639	.00036
#2	-.00350	.00176	-.00178	-.00285	.00104	.00868	.00068

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00004	.00098	.00025	.00024	.00022	.00279
Stddev	.00001	.00001	.00837	.00006	.00008	.00030	.00568
%RSD	21.749	16.396	852.93	23.115	31.062	132.22	204.05

#1	-.00002	.00004	.00493	.00021	.00030	-.00043	-.00681
#2	-.00003	.00005	-.00690	.00029	.00019	-.00001	.00123

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.01085	.00007	.00027	.07344	.00029	.00006
Stddev	.00001	.02180	.00008	.00006	.00926	.00019	.00005
%RSD	6.8273	200.97	126.21	21.948	12.607	64.852	91.026

#1	.00014	-.00457	.00013	.00023	.06690	.00042	.00002
#2	.00015	.02626	.00001	.00032	.07999	.00016	.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02770	.00068	.00048	.00221	.00127	.00129	.00049
Stddev	.00917	.00012	.00473	.00076	.00001	.00096	.00093
%RSD	33.106	18.305	991.46	34.401	.65653	74.190	187.72

#1	.03419	.00077	.00287	.00168	-.00126	.00197	.00016
#2	.02122	.00059	-.00382	.00275	-.00128	.00061	-.00115

Sample Name: CCB08 Acquired: 5/9/2018 19:33:00 Type: Unk
 Method: P4-ICP2(v2170) 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	.00259	.0001	.00036	F<00000	F<00000
Stddev	.00037	.0012	.00004	.66748	4.6507
%RSD	14.175	822.6	10.211	12.526	86.935

#1	.00285	-.0007	.00038	-5.8006	-2.0611
#2	.00233	.0010	.00033	-4.8566	-8.6381

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1797.5	49755.	5416.9	34.948	2712.6
Stddev	6.5	77.	38.0	1.000	8.8
%RSD	.35907	.15513	.70074	1.5391	.32440

#1	1792.9	49809.	5390.1	64.241	2706.4
#2	1802.1	49700.	5443.8	65.655	2718.9

Sample Name: J2769-04 Acquired: 5/9/2018 19:37:14 Type: Unk
Method: P4-ICP2(v2170) 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	.00193	.00239	.00777	.00213	.00045	.12466	.30441
Stddev	.00040	.00059	.00030	.00019	.00044	.00294	.00204
%RSD	20.598	24.835	3.8511	8.7269	98.300	2.3624	.67086

#1	-.00221	-.00281	.00756	.00200	.00076	.12674	.30585
#2	-.00165	-.00197	.00799	.00226	.00014	.12258	.30296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00000	1.1835	.00056	.00052	.01482	.01194
Stddev	.00001	.0001	.0102	.00011	.00014	.00029	.00031
%RSD	30.707	1776.8	.86270	20.122	26.661	1.9794	2.6208

#1	.00003	-.00004	1.1907	.00048	.00061	.01503	.01172
#2	.00005	.00003	1.1763	.00064	.00042	.01462	.01216

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02252	.29664	.00197	.00025	327.01	.00010	.04805
Stddev	.00006	.01196	.00003	.00053	2.86	.00011	.00086
%RSD	.25172	4.0303	1.3066	209.18	.87475	106.18	1.7948

#1	.02256	.28819	.00195	.00012	329.03	-.00018	.04744
#2	.02248	.30510	.00199	-.00062	324.99	-.00002	.04866

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32340	.00035	.00594	.18912	.27790	.00359	.00143
Stddev	.00604	.00010	.00228	.00080	.00735	.00157	.00214
%RSD	1.8686	27.630	38.430	.42093	2.6435	43.774	149.69

#1	.31913	.00028	.00755	.18968	.28310	.00248	.00008
#2	.32767	.00041	.00432	.18855	.27271	.00470	-.00295

Sample Name: J2769-04 Acquired: 5/9/2018 19:37:14 Type: Unk
 Method: P4-ICP2(v2170) 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	.00162	.0044	.01747	F<00000	13.398
Stddev	.00194	.0017	.00025	.48274	1.824
%RSD	119.64	38.11	1.4158	29.000	13.612

#1	.00025	.0032	.01764	-2.0060	14.688
#2	.00300	.0055	.01729	-1.3233	12.109

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1725.6	47139.	5499.1	52.668	2412.5
Stddev	13.5	44.	49.6	1.260	17.7
%RSD	.78482	.09399	.90122	2.0105	.73509

#1	1716.0	47107.	5464.0	63.559	2400.0
#2	1735.1	47170.	5534.1	61.777	2425.1

Sample Name: PB109047BL Acquired: 5/9/2018 19:41:31 Type: Unk
 Method: P4-ICP2(v2170) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00172	.00175	.00112	.00127	.00313	.00646	.00013
Stddev	.00131	.00031	.00068	.00091	.00121	.00150	.00020
%RSD	75.906	17.460	60.982	71.936	38.831	23.265	158.40

#1	-.00080	.00153	-.00064	-.00062	.00227	.00752	-.00002
#2	-.00265	.00196	-.00160	-.00191	.00398	.00539	.00027

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00013	.00255	.00012	.00028	.00030	.00247
Stddev	.00004	.00006	.02317	.00028	.00033	.00005	.01855
%RSD	78.778	44.718	907.82	241.65	115.40	15.393	752.03

#1	-.00002	-.00017	-.01893	-.00008	.00005	.00034	-.01558
#2	-.00007	-.00009	.01383	.00031	.00051	.00027	.01065

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01108	.00010	.00011	.11485	.00032	.00021
Stddev	.00000	.00145	.00031	.00022	.00510	.00024	.00014
%RSD	15.287	13.078	311.61	208.85	4.4379	75.606	66.468

#1	-.00001	.01211	-.00012	-.00026	.11845	-.00015	-.00011
#2	-.00001	.01006	.00032	.00005	.11124	-.00048	-.00031

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01483	.00025	.00600	.00173	.00041	.00071	.00022
Stddev	.00568	.00003	.00250	.00166	.00236	.00076	.00101
%RSD	38.274	12.810	41.603	96.134	571.19	106.86	452.70

#1	.01082	.00023	.00424	-.00055	.00126	.00125	.00094
#2	.01885	.00027	.00777	-.00290	-.00209	.00017	-.00049

Sample Name: PB109047BL Acquired: 5/9/2018 19:41:31 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00201	.0012	.00003	F<00000	F<00000
Stddev	.00085	.0007	.00004	1.1447	4.1254
%RSD	42.317	62.54	128.96	18.200	62.250
#1	.00261	.0017	.00000	-5.4801	-3.7101
#2	.00141	.0007	-.00006	-7.0989	-9.5444
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1794.7	50010.	5390.1	34.907	2694.1
Stddev	1.5	250.	29.0	2.703	2.6
%RSD	.08181	.50063	.53798	4.1645	.09488
#1	1793.6	49833.	5369.6	62.995	2692.3
#2	1795.7	50187.	5410.6	66.818	2695.9

Sample Name: PB109047BS Acquired: 5/9/2018 19:45:44 Type: Unk
Method: P4-ICP2(v2170) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87783	2.2329	1.0820	2.2221	.89240	2.1607	.23364
Stddev	.00129	.0069	.0036	.0069	.00255	.0055	.00064
%RSD	.14648	.31014	.33286	.31088	.28624	.25627	.27229

#1	.87874	2.2280	1.0794	2.2270	.89059	2.1646	.23319
#2	.87692	2.2378	1.0845	2.2172	.89420	2.1568	.23409

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22225	.21957	1.1844	.44783	.22042	.34904	3.4314
Stddev	.00022	.00081	.0098	.00220	.00013	.00158	.0196
%RSD	.09834	.36816	.82337	.49126	.05978	.45193	.57136

#1	.22241	.21900	1.1913	.44938	.22051	.35015	3.4175
#2	.22210	.22014	1.1775	.44627	.22033	.34792	3.4453

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23215	2.3427	.55548	.08207	3.5079	.33954	.22426
Stddev	.00077	.0087	.00060	.00049	.0091	.00029	.00189
%RSD	.33001	.37227	.10821	.59799	.26064	.08510	.84482

#1	.23269	2.3366	.55591	.08172	3.5015	.33934	.22560
#2	.23160	2.3489	.55506	.08241	3.5144	.33975	.22292

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.269	.45300	.33420	F .00690	1.0147	.76186	.22817
Stddev	.055	.00067	.00450	.00207	.0021	.00293	.00029
%RSD	.48796	.14681	1.3470	30.037	.20694	.38465	.12824

#1	11.231	.45253	.33101	-.00544	1.0132	.75979	.22837
#2	11.308	.45347	.33738	-.00837	1.0162	.76393	.22796

Sample Name: PB109047BS Acquired: 5/9/2018 19:45:44 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22828	3.203	.22464	F<00000	F<00000
Stddev	.00045	.000	.00147	.69312	4.8513
%RSD	.19644	.0056	.65314	12.155	40.714

#1	.22860	6.204	.22360	-5.2124	-8.4852
#2	.22796	6.203	.22567	-6.1927	-15.346

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1762.4	49196.	5349.5	34.699	2631.3
Stddev	1.6	193.	19.4	.688	2.1
%RSD	.08977	.39185	.36318	1.0636	.07912

#1	1763.5	49060.	5363.2	64.212	2632.8
#2	1761.3	49332.	5335.7	65.185	2629.8

Sample Name: PB109047TB Acquired: 5/9/2018 19:49:44 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB109047TB Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00182	.00088	.00230	.00170	.00159	.00257	.00027
Stddev	.00139	.00265	.00131	.00031	.00004	.00086	.00037
%RSD	76.223	301.85	56.990	18.133	2.2168	33.329	137.01

#1	-.00084	.00100	-.00323	.00148	.00156	.00317	-.00001
#2	-.00280	-.00275	-.00137	.00191	.00161	.00196	-.00054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00004	.00091	.00114	.00036	.00018	.00138
Stddev	.00001	.00005	.01712	.00031	.00016	.00019	.00900
%RSD	9.6835	113.76	1872.0	26.846	45.615	105.61	651.30

#1	-.00011	-.00001	-.01302	.00136	-.00047	.00005	-.00775
#2	-.00012	-.00008	.01119	.00092	-.00024	.00031	.00498

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	.00263	.00123	.00028	F 305.00	.00033	.00056
Stddev	.00004	.02261	.00027	.00007	.84	.00015	.00001
%RSD	10.570	859.82	21.722	24.311	.27552	45.314	1.5147

#1	.00034	-.01862	.00104	.00023	305.60	-.00022	.00056
#2	.00039	.01336	.00142	.00033	304.41	-.00044	.00057

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07053	.00057	.00621	.00384	.00077	.00849	.00187
Stddev	.00034	.00048	.00215	.00452	.00029	.00009	.00008
%RSD	.47950	84.189	34.658	117.66	37.256	1.0071	4.4773

#1	.07029	.00092	.00469	.00064	.00098	.00843	-.00181
#2	.07077	.00023	.00773	.00703	.00057	.00855	-.00193

Sample Name: PB109047TB Acquired: 5/9/2018 19:49:44 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB109047TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00155	.0019	.00004	F<.00000	F11.413
Stddev	.00020	.0028	.00000	.19567	2.836
%RSD	12.983	148.9	8.0162	4.6661	24.846
#1	.00141	.0039	.00004	-4.0551	9.4079
#2	.00169	-.0001	.00004	-4.3318	13.418
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1700.8	47324.	5574.1	35.180	2444.0
Stddev	10.9	210.	8.3	.119	16.8
%RSD	.64353	.44402	.14969	.18245	.68747
#1	1708.6	47175.	5580.0	65.264	2455.9
#2	1693.1	47472.	5568.2	65.095	2432.1

Sample Name: J2671-02 Acquired: 5/9/2018 19:54:03 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00134	.00043	.00935	.00382	.00041	.08635	.07035
Stddev	.00144	.00216	.00057	.00507	.00131	.00939	.00050
%RSD	107.53	502.06	6.1160	132.58	317.14	10.873	.71737

#1	-.00032	-.00196	.00975	.00741	-.00134	.09299	.07071
#2	-.00235	.00110	.00894	.00024	.00051	.07971	.06999

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00014	23.474	.00144	.00314	.00824	.31918
Stddev	.00006	.00012	.027	.00044	.00034	.00030	.03692
%RSD	89.357	84.052	.11377	30.537	10.772	3.6021	11.567

#1	-.00002	-.00006	23.493	.00175	.00338	.00803	.29307
#2	-.00011	-.00022	23.455	.00113	.00290	.00845	.34528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25339	2.5490	.00283	.00033	315.61	.00023	.01826
Stddev	.00021	.0249	.00004	.00016	.24	.00014	.00096
%RSD	.08385	.97688	1.4383	47.002	.07544	62.346	5.2494

#1	.25354	2.5314	.00280	.00044	315.78	.00033	.01758
#2	.25324	2.5666	.00286	.00022	315.44	.00013	.01894

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67474	.00035	.00941	.61602	.90318	.00305	.00128
Stddev	.01033	.00055	.00302	.00371	.00063	.00042	.00033
%RSD	1.5307	160.20	32.120	.60187	.07026	13.784	25.553

#1	.68204	.00074	.01154	.61340	.90363	.00335	-.00104
#2	.66743	-.00005	.00727	.61864	.90273	.00276	-.00151

Sample Name: J2671-02 Acquired: 5/9/2018 19:54:03 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00111	.0229	.09769	F<00000	13.307
Stddev	.00047	.0003	.00035	.02184	2.733
%RSD	41.939	1.374	.35865	.47366	20.536

#1	.00145	.0231	.09794	-4.6264	15.240
#2	.00078	.0227	.09744	-4.5956	11.375

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1690.9	47319.	5533.5	53.239	2417.5
Stddev	17.5	68.	25.1	3.050	22.1
%RSD	1.0324	.14316	.45295	4.8233	.91475

#1	1703.3	47271.	5515.7	65.395	2433.1
#2	1678.6	47367.	5551.2	61.082	2401.8

Sample Name: J2671-02DUP Acquired: 5/9/2018 19:58:19 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00197	.00418	.00952	.00459	.00067	.08436	.07029
Stddev	.00475	.00108	.00185	.00133	.00063	.00153	.00050
%RSD	241.58	25.758	19.436	29.029	93.545	1.8183	.71533

#1	.00139	-.00494	.01083	.00365	-.00023	.08545	.06994
#2	-.00533	-.00342	.00821	.00553	-.00111	.08328	.07065

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00012	23.604	.00087	.00334	.00796	.32009
Stddev	.00004	.00003	.100	.00013	.00006	.00053	.01550
%RSD	480.31	27.235	.42306	15.461	1.8029	6.7066	4.8436

#1	.00002	-.00010	23.533	.00097	.00330	.00834	.33105
#2	-.00004	-.00015	23.675	.00078	.00339	.00758	.30913

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25509	2.5533	.00250	.00015	318.23	.00000	.01736
Stddev	.00003	.0309	.00043	.00030	1.62	.00054	.00034
%RSD	.01232	1.2104	16.976	202.02	.50960	11753.	1.9546

#1	.25511	2.5751	.00220	.00006	317.09	-.00038	.01760
#2	.25506	2.5314	.00280	-.00036	319.38	.00039	.01712

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.66064	.00056	.00883	.61085	.91751	.00305	.00011
Stddev	.01014	.00010	.00211	.00223	.00462	.00107	.00152
%RSD	1.5343	18.465	23.911	.36560	.50355	35.175	1434.6

#1	.66781	.00049	.00734	.61243	.92078	.00380	.00118
#2	.65348	.00064	.01033	.60927	.91424	.00229	-.00097

Sample Name: J2671-02DUP Acquired: 5/9/2018 19:58:19 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00347	.0237	.09889	F<00000	14.107
Stddev	.00027	.0021	.00024	.77911	6.311
%RSD	7.7344	8.990	.23956	29.153	44.734

#1	.00366	.0222	.09905	-3.2234	9.6450
#2	.00328	.0252	.09872	-2.1215	18.570

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1701.7	46780.	5449.7	35.391	2430.6
Stddev	6.8	40.	10.6	1.511	5.8
%RSD	.39868	.08570	.19486	2.3102	.24043

#1	1696.9	46808.	5457.2	64.323	2426.4
#2	1706.5	46752.	5442.2	66.459	2434.7

Sample Name: J2671-02LX5 Acquired: 5/9/2018 20:02:36 Type: Unk
Method: P4-ICP2(v2170) 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	.00287	.00030	.00185	.00144	.00151	.02898	.01531
Stddev	.00191	.00124	.00059	.00152	.00124	.00513	.00003
%RSD	66.557	414.04	31.864	105.70	81.881	17.716	.21353

#1	-.00422	.00117	.00143	.00252	.00239	.03261	.01529
#2	-.00152	-.00058	.00226	.00036	.00064	.02535	.01533

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00013	4.9135	.00029	.00080	.00197	.07933
Stddev	.00002	.00007	.0519	.00007	.00004	.00011	.00890
%RSD	31.605	52.852	1.0555	23.918	5.1793	5.8061	11.224

#1	-.00006	-.00008	4.8768	.00034	.00083	.00205	.08562
#2	-.00009	-.00018	4.9502	.00024	.00077	.00189	.07303

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05368	.52813	.00054	.00035	36.058	.00024	.00514
Stddev	.00008	.03649	.00078	.00004	.132	.00054	.00000
%RSD	.15192	6.9095	145.80	12.338	.20047	222.78	.06594

#1	.05362	.55394	-.00002	.00032	66.152	.00014	.00514
#2	.05374	.50233	.00109	.00038	65.965	-.00062	.00515

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14163	.00018	.00289	.12089	.19723	.00088	.00098
Stddev	.00484	.00028	.00970	.00001	.00395	.00124	.00153
%RSD	3.4179	151.50	335.17	.00842	2.0014	141.02	156.10

#1	.14505	.00038	.00396	.12088	.19444	.00176	.00010
#2	.13821	-.00001	-.00975	.12089	.20003	.00000	-.00206

Sample Name: J2671-02LX5 Acquired: 5/9/2018 20:02:36 Type: Unk
 Method: P4-ICP2(v2170) 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	.00189	.0066	.02043	F<00000	2.8521
Stddev	.00166	.0002	.00010	.19329	.8241
%RSD	87.771	3.376	.49620	3.5557	28.893

#1	.00307	.0067	.02036	-5.5727	3.4349
#2	.00072	.0064	.02051	-5.2994	2.2694

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1760.0	48634.	5386.2	53.111	2587.8
Stddev	3.4	87.	16.4	.669	3.3
%RSD	.19085	.17923	.30370	1.0603	.12826

#1	1762.4	48573.	5374.7	62.637	2590.1
#2	1757.7	48696.	5397.8	63.584	2585.4

Sample Name: J2671-02MS Acquired: 5/9/2018 20:06:47 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84742	1.9846	1.0118	2.1021	.83001	2.2004	.28593	.20961
Stddev	.00357	.0225	.0138	.0139	.00635	.0164	.00127	.00031
%RSD	.42168	1.1319	1.3587	.66236	.76523	.74339	.44379	.14555

#1	.84490	1.9687	1.0021	2.0923	.82551	2.2119	.28503	.20940
#2	.84995	2.0005	1.0215	2.1120	.83450	2.1888	.28683	.20983

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20757	24.633	.41780	.21181	.31571	3.5464	.45924	4.6843
Stddev	.00214	.054	.00152	.00175	.00338	.0333	.00049	.0640
%RSD	1.0291	.21766	.36465	.82651	1.0692	.93755	.10740	1.3671

#1	.20606	24.595	.41888	.21057	.31332	3.5699	.45959	4.6391
#2	.20908	24.671	.41672	.21305	.31809	3.5228	.45889	4.7296

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.52194	.07526	321.16	.32230	.22455	11.155	.43558	.31985
Stddev	.00364	.00063	1.08	.00139	.00026	.039	.00418	.00149
%RSD	.69675	.83106	.33627	.43109	.11597	.35097	.96014	.46585

#1	.51937	.07482	320.40	.32328	.22473	11.127	.43262	.32091
#2	.52451	.07571	321.92	.32131	.22437	11.182	.43854	.31880

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60028	1.8288	.72696	.21772	.21035	6.261	.30724	<.00000
Stddev	.00683	.0122	.00724	.00215	.00073	.062	.00212	.05587
%RSD	1.1370	.66802	.99573	.98948	.34918	.9886	.68940	31.606

#1	.59546	1.8202	.72184	.21925	.20984	6.218	.30575	-.21627
#2	.60511	1.8375	.73208	.21620	.21087	6.305	.30874	-.13726

Sample Name: J2671-02MS Acquired: 5/9/2018 20:06:47 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	17.053
Stddev	6.566
%RSD	38.502

#1	12.411
#2	21.696

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1693.9	46800.	5400.0	32.140	2407.9
Stddev	10.6	16.	24.5	.229	17.0
%RSD	.62343	.03510	.45437	.36827	.70610

#1	1701.4	46789.	5417.3	61.978	2419.9
#2	1686.5	46812.	5382.6	62.301	2395.9

Sample Name: J2671-02MSD Acquired: 5/9/2018 20:10:54 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84220	1.9799	1.0133	2.1002	.82717	2.1991	.28672
Stddev	.00256	.0029	.0021	.0174	.00173	.0084	.00082
%RSD	.30348	.14425	.20866	.83059	.20966	.38273	.28688

#1	.84401	1.9779	1.0118	2.0879	.82594	2.1931	.28614
#2	.84040	1.9819	1.0148	2.1126	.82839	2.2050	.28730

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20940	.20712	24.612	.41734	.21093	.31450	3.5455
Stddev	.00106	.00072	.128	.00117	.00132	.00123	.1424
%RSD	.50653	.34713	.52183	.28137	.62385	.39189	4.0173

#1	.20865	.20662	24.521	.41651	.21000	.31363	3.6462
#2	.21015	.20763	24.703	.41817	.21186	.31537	3.4448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45768	4.6803	.52016	.07652	316.99	.32211	.21820
Stddev	.00133	.0263	.00104	.00026	1.41	.00089	.00792
%RSD	.29029	.56252	.20020	.34424	.44632	.27747	3.6286

#1	.45674	4.6616	.51942	.07670	317.99	.32148	.22380
#2	.45862	4.6989	.52090	.07633	315.99	.32274	.21260

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.175	.43295	.32246	.60373	1.8173	.72829	.21712
Stddev	.081	.00228	.00911	.00082	.0081	.00521	.00108
%RSD	.72070	.52742	2.8243	.13570	.44574	.71605	.49643

#1	11.119	.43134	.31602	.60315	1.8116	.72460	.21788
#2	11.232	.43457	.32890	.60431	1.8230	.73198	.21635

Sample Name: J2671-02MSD Acquired: 5/9/2018 20:10:54 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21183	5.254	.30399	F<00000	19.314
Stddev	.00079	.002	.00023	.63991	2.274
%RSD	.37280	.0243	.07596	35.939	11.776

#1	.21127	6.253	.30382	-1.3281	17.706
#2	.21239	6.255	.30415	-2.2330	20.922

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1699.3	47106.	5445.0	53.979	2409.1
Stddev	.7	32.	20.7	2.508	1.6
%RSD	.04345	.06701	.38024	3.9196	.06698

#1	1698.8	47084.	5430.3	62.206	2407.9
#2	1699.9	47128.	5459.6	65.752	2410.2

Sample Name: J2671-02A Acquired: 5/9/2018 20:15:01 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6939 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83921	1.9689	1.0050	2.0873	.82594	2.1980	.28435
Stddev	.00397	.0028	.0035	.0001	.00602	.0076	.00107
%RSD	.47280	.14359	.34803	.00721	.72855	.34661	.37489

#1	.84201	1.9709	1.0075	2.0872	.83020	2.2034	.28360
#2	.83640	1.9669	1.0026	2.0874	.82169	2.1926	.28510

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20919	.20597	24.479	.41407	.20976	.31348	3.4175
Stddev	.00027	.00010	.025	.00143	.00121	.00066	.0255
%RSD	.12684	.04750	.10208	.34640	.57522	.21063	.74509

#1	.20938	.20604	24.461	.41306	.21061	.31395	3.4355
#2	.20900	.20590	24.497	.41509	.20891	.31301	3.3995

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45751	4.5576	.51899	.07653	316.31	.32542	.21464
Stddev	.00005	.0317	.00291	.00027	1.22	.00013	.00406
%RSD	.01172	.69556	.56109	.35887	.38702	.03919	1.8900

#1	.45747	4.5800	.52105	.07633	317.17	.32551	.21750
#2	.45755	4.5352	.51693	.07672	315.44	.32533	.21177

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.128	.43084	.32168	.60052	1.8163	.71912	.21326
Stddev	.029	.00060	.00270	.00381	.0030	.00011	.00197
%RSD	.26034	.14011	.83904	.63482	.16747	.01487	.92521

#1	11.107	.43126	.31977	.60321	1.8184	.71920	.21186
#2	11.148	.43041	.32359	.59782	1.8141	.71904	.21465

Sample Name: J2671-02A Acquired: 5/9/2018 20:15:01 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6939 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20936	5.223	.30399	F<00000	21.694
Stddev	.00045	.020	.00088	.19916	.854
%RSD	.21429	.3149	.28917	6.2476	3.9357
#1	.20904	6.236	.30461	-3.0469	22.298
#2	.20968	6.209	.30336	-3.3286	21.090
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1705.9	47329.	5483.2	54.912	2426.4
Stddev	7.8	22.	26.3	1.279	10.3
%RSD	.45897	.04754	.47986	1.9695	.42467
#1	1700.4	47313.	5464.6	64.008	2419.1
#2	1711.5	47345.	5501.8	65.816	2433.7

Sample Name: CCV09 Acquired: 5/9/2018 20:19:07 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13079 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8935	4.9117	4.8840	4.9520	4.9264	9.5387	9.8353
Stddev	.0145	.0036	.0038	.0092	.0199	.0151	.0396
%RSD	.29643	.07407	.07815	.18615	.40420	.15834	.40242

#1	4.9038	4.9091	4.8813	4.9585	4.9405	9.5494	9.8633
#2	4.8833	4.9143	4.8867	4.9455	4.9123	9.5280	9.8073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4469	2.4461	24.812	9.5415	2.4457	1.2340	4.8877
Stddev	.00071	.0023	.027	.00036	.0029	.0027	.1709
%RSD	.29080	.09310	.11079	.03775	.11777	.22060	3.4971

#1	2.4519	2.4477	24.831	9.5440	2.4437	1.2359	4.7668
#2	2.4419	2.4444	24.793	9.5389	2.4477	1.2321	5.0086

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4523	25.134	2.4478	1.2312	24.258	2.4580	2.3782
Stddev	.0006	.009	.0002	.0023	.012	.0029	.0568
%RSD	.02597	.03413	.00878	.18439	.04864	.11869	2.3877

#1	2.4519	25.128	2.4479	1.2296	24.266	2.4559	2.3381
#2	2.4528	25.140	2.4476	1.2328	24.249	2.4600	2.4184

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.145	4.9655	4.9684	4.8347	4.6792	4.9227	4.9973
Stddev	.038	.0061	.0667	.0237	.0127	.0041	.0493
%RSD	.15585	.12370	1.3428	.49069	.27252	.08323	.98554

#1	24.118	4.9698	4.9212	4.8515	4.6882	4.9198	5.0322
#2	24.171	4.9611	5.0156	4.8179	4.6701	4.9256	4.9625

Sample Name: CCV09 Acquired: 5/9/2018 20:19:07 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13079 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.8041	4.953	4.8276	F<00000	F 7.5235
Stddev	.0020	.010	.0167	.23590	3.7225
%RSD	.04071	.2092	.34642	6.2807	49.479
#1	4.8055	4.960	4.8394	-3.9227	4.8913
#2	4.8028	4.946	4.8158	-3.5891	10.156
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1732.3	48386.	5424.3	54.241	2468.9
Stddev	6.5	7.	26.2	1.401	5.2
%RSD	.37644	.01360	.48210	2.1801	.20957
#1	1727.7	48382.	5405.8	65.231	2465.2
#2	1736.9	48391.	5442.8	63.251	2472.5

Sample Name: LLCCV05 Acquired: 5/9/2018 20:23:10 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6939 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02114	.04476	.01164	.02061	.05250	.10538	.10270
Stddev	.00202	.00112	.00161	.00193	.00073	.00339	.00075
%RSD	9.5555	2.5080	13.868	9.3451	1.3945	3.2162	.73031

#1	.01971	.04397	.01050	.01925	.05198	.10777	.10323
#2	.02256	.04556	.01279	.02198	.05302	.10298	.10217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00620	.00609	2.0643	.01042	.03031	.02215	.10234
Stddev	.00004	.00017	.0056	.00011	.00109	.00021	.00516
%RSD	.62462	2.7558	.27199	1.0709	3.5973	.94414	5.0426

#1	.00617	.00597	2.0603	.01034	.02953	.02200	.10599
#2	.00623	.00620	2.0682	.01050	.03108	.02229	.09869

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02138	2.1008	.04069	.01082	2.1661	.04081	.04142
Stddev	.00023	.0249	.00088	.00018	.0186	.00087	.00012
%RSD	1.0745	1.1859	2.1595	1.6727	.85950	2.1207	.29628

#1	.02122	2.1184	.04007	.01069	2.1530	.04020	.04151
#2	.02154	2.0831	.04131	.01095	2.1793	.04142	.04133

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0204	20839	.09627	.01652	.36847	.03994	.04101
Stddev	.0135	.00552	.01092	.00569	.00290	.00043	.00055
%RSD	.66899	2.6497	11.347	34.466	.78769	1.0776	1.3533

#1	2.0108	.20449	.08854	.01249	.36642	.03964	.04140
#2	2.0299	.21230	.10399	.02054	.37053	.04024	.04061

Sample Name: LLCCV05 Acquired: 5/9/2018 20:23:10 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6939 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02342	.0207	.02097	F<00000	F<00000
Stddev	.00000	.0015	.00002	.22919	2.0074
%RSD	.01108	7.229	.09736	3.3954	59.215
#1	.02342	.0196	.02096	-6.5879	-4.8095
#2	.02342	.0218	.02099	-6.9120	-1.9706
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1764.3	50006.	5493.4	35.448	2648.8
Stddev	37.8	40.	24.9	.652	62.6
%RSD	2.1429	.07899	.45244	.99693	2.3641
#1	1791.0	50034.	5475.9	64.986	2693.1
#2	1737.6	49978.	5511.0	65.909	2604.5

Sample Name: CCB09 Acquired: 5/9/2018 20:27:22 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13079 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00087	.00133	.00088	.00036	.00336	.01223	.00082
Stddev	.00076	.00001	.00114	.00089	.00063	.00115	.00051
%RSD	88.050	.80950	129.91	246.36	18.701	9.3788	62.455

#1	-.00033	.00133	-.00169	.00099	.00291	.01304	.00118
#2	-.00140	.00134	-.00007	-.00027	.00380	.01141	.00046

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00009	.00933	.00024	.00015	.00014	.00751
Stddev	.00006	.00002	.01033	.00022	.00010	.00021	.00076
%RSD	90.223	21.226	110.65	92.142	63.424	149.73	10.135

#1	-.00012	-.00008	-.01663	.00008	.00008	.00001	-.00805
#2	-.00003	-.00010	-.00203	.00040	.00022	-.00028	-.00697

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.02495	.00032	.00017	.04771	.00011	.00016
Stddev	.0000	.00020	.00014	.00008	.00423	.00000	.00004
%RSD	1243.9	.78593	43.644	46.706	8.8696	1.5541	22.298

#1	.00003	.02481	.00042	.00012	.05070	.00011	-.00014
#2	-.00003	.02509	.00022	.00023	.04472	.00011	-.00019

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00428	.00052	.00322	.00176	.00304	.00070	.00107
Stddev	.00654	.00011	.00159	.00425	.00252	.00004	.00066
%RSD	153.06	21.030	49.351	241.81	82.941	6.3764	61.640

#1	-.00890	.00045	.00434	-.00476	-.00126	.00067	-.00153
#2	.00035	.00060	.00209	.00125	-.00482	.00073	-.00060

Sample Name: CCB09 Acquired: 5/9/2018 20:27:22 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13079 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.0022	.00005	F<00000	F<00000
Stddev	.00116	.0003	.00001	.28117	4.6734
%RSD	140.35	13.99	22.782	2.7856	91.510

#1	.00165	.0025	-.00004	-9.8950	-1.8024
#2	.00001	.0020	-.00005	-10.293	-8.4116

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1799.5	50720.	5459.8	57.123	2708.1
Stddev	12.0	28.	23.4	.212	7.5
%RSD	.66944	.05534	.42833	.31604	.27819

#1	1808.0	50739.	5443.2	67.273	2713.4
#2	1791.0	50700.	5476.3	66.973	2702.8

Sample Name: J2671-04 Acquired: 5/9/2018 20:31:35 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00144	.00212	.00398	.00520	.00087	.08312	.06762
Stddev	.00017	.00342	.00037	.00131	.00077	.01519	.00063
%RSD	11.654	161.46	9.2280	25.135	88.294	18.277	.93039

#1	-.00155	-.00454	.00372	.00612	-.00033	.09387	.06717
#2	-.00132	.00030	.00424	.00428	-.00142	.07238	.06806

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00010	30.788	.00027	.00272	.00503	.29056
Stddev	.00004	.00010	.163	.00054	.00001	.00096	.01709
%RSD	72.001	96.425	.52901	201.07	.25658	19.030	5.8812

#1	-.00003	-.00017	30.673	-.00011	.00271	.00435	.27847
#2	-.00009	-.00003	30.904	.00066	.00272	.00571	.30264

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17378	3.5675	.00228	.00053	325.72	.00000	.01793
Stddev	.00104	.0350	.00038	.00041	.96	.0005	.00016
%RSD	.59971	.98082	16.636	78.744	.29481	31336.	.90000

#1	.17304	3.5922	.00255	-.00023	325.04	.00034	.01782
#2	.17451	3.5428	.00202	-.00082	326.40	-.00034	.01805

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81223	.00010	.00907	.85455	1.1161	.00340	.00103
Stddev	.01355	.00017	.00082	.00162	.0037	.00183	.00028
%RSD	1.6682	177.43	9.0234	.18953	.33324	53.887	26.836

#1	.82181	-.00002	.00965	.85340	1.1135	.00470	-.00122
#2	.80265	.00022	.00849	.85569	1.1188	.00211	-.00083

Sample Name: J2671-04 Acquired: 5/9/2018 20:31:35 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: AU-02-050718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00182	.0121	.11759	F<00000	15.918
Stddev	.00195	.0009	.00008	.11739	.237
%RSD	107.24	7.473	.07166	2.1048	1.4868

#1	.00044	.0128	.11765	-5.6602	15.751
#2	.00319	.0115	.11753	-5.4942	16.085

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1682.7	47131.	5532.1	35.651	2411.3
Stddev	1.6	62.	.9	.825	1.9
%RSD	.09771	.13205	.01703	1.2562	.07786

#1	1681.6	47175.	5531.4	66.234	2410.0
#2	1683.9	47087.	5532.7	65.068	2412.7

Sample Name: J2674-02 Acquired: 5/9/2018 20:35:52 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HD-02-050718 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00101	.00138	.00105	.00623	.00100	.11712	.09484
Stddev	.00232	.00143	.00095	.00265	.00109	.00883	.00112
%RSD	229.52	103.51	90.249	42.513	109.34	7.5380	1.1802

#1	.00063	-.00037	.00038	.00436	.00023	.11088	.09564
#2	-.00265	-.00239	.00173	.00810	.00177	.12336	.09405

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00008	9.3914	.00050	.00001	.00313	.06162
Stddev	.00000	.00016	.0580	.00019	.00022	.00011	.00256
%RSD	3.7554	204.10	.61721	38.854	2248.2	3.4358	4.1468

#1	-.00008	-.00019	9.3504	.00064	-.00015	.00320	.06343
#2	-.00008	.00003	9.4323	.00036	.00017	.00305	.05981

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04365	1.2823	.00038	.00007	313.31	.00079	.01227
Stddev	.00002	.0338	.00038	.00003	1.38	.00042	.00033
%RSD	.04231	2.6358	99.107	43.852	.44019	53.476	2.7034

#1	.04364	1.2584	.00065	-.00010	314.28	.00049	.01250
#2	.04367	1.3062	.00011	-.00005	312.33	.00110	.01203

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0058	.00030	.00377	.14840	.68144	.00389	.00023
Stddev	.0037	.00016	.00692	.00094	.01192	.00096	.00059
%RSD	.37242	51.699	183.57	.63632	1.7488	24.613	260.97

#1	1.0085	.00019	.00866	.14907	.68987	.00457	-.00019
#2	1.0032	.00041	-.00112	.14774	.67302	.00322	.00065

Sample Name: J2674-02 Acquired: 5/9/2018 20:35:52 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HD-02-050718 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00276	.0137	.04904	F<00000	13.950
Stddev	.00046	.0023	.00002	.14071	2.893
%RSD	16.830	16.72	.03409	2.9076	20.737
#1	.00243	.0153	.04905	-4.9389	11.904
#2	.00309	.0121	.04903	-4.7399	15.996
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1706.6	47297.	5483.7	54.289	2448.2
Stddev	.5	63.	48.5	1.340	.3
%RSD	.03116	.13384	.88370	2.0848	.01415
#1	1706.3	47252.	5449.4	63.341	2447.9
#2	1707.0	47342.	5518.0	65.236	2448.4

Sample Name: J2676-02 Acquired: 5/9/2018 20:40:08 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00233	.00072	.00253	.00420	.00131	.08162	.08263	.00005
Stddev	.00006	.00055	.00042	.00291	.00255	.00326	.00025	.00002
%RSD	2.5475	76.290	16.611	69.234	195.03	3.9880	.29937	29.868

#1	-.00229	-.00033	.00282	.00626	.00310	.07932	.08246	-.00004
#2	-.00237	-.00111	.00223	.00215	-.00049	.08392	.08281	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	3.3478	.03195	.00048	.00514	.14095	.13023	.69175
Stddev	.00002	.0252	.00004	.00017	.00072	.01674	.00097	.03166
%RSD	25.483	.30177	.11292	34.244	14.102	11.879	.74701	4.5772

#1	.00009	8.3656	.03198	.00060	.00565	.12911	.13092	.66936
#2	.00007	8.3300	.03193	.00037	.00462	.15279	.12954	.71414

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01391	.00002	310.24	.00033	.01271	.41755	.00077	.00434
Stddev	.00012	.00010	1.80	.00001	.00047	.00734	.00020	.00149
%RSD	.84269	397.39	.58033	3.8319	3.7373	1.7577	25.843	34.247

#1	.01383	.00009	308.97	-.00034	.01237	.42274	.00091	.00539
#2	.01400	-.00004	311.52	-.00032	.01304	.41236	.00063	.00329

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13889	.31312	.00223	.00009	.00324	.0078	.02924	.74723
Stddev	.00405	.00431	.00027	.00009	.00108	.0004	.00002	1.2199
%RSD	2.9159	1.3774	11.984	96.655	33.242	5.104	.05273	163.25

#1	.13602	.31007	.00204	-.00003	.00248	.0075	.02923	-.11536
#2	.14175	.31617	.00242	-.00015	.00401	.0081	.02925	1.6098

Sample Name: J2676-02 Acquired: 5/9/2018 20:40:08 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	12.281
Stddev	10.680
%RSD	86.961

#1	4.7292
#2	19.832

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1713.3	46647.	5446.3	35.343	2452.8
Stddev	5.3	85.	14.3	1.192	7.4
%RSD	.31193	.18270	.26232	1.8249	.30320

#1	1709.5	46707.	5456.4	66.186	2447.5
#2	1717.1	46587.	5436.2	64.500	2458.1

Sample Name: J2676-04 Acquired: 5/9/2018 20:44:25 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00117	.00423	.00753	.00480	.00010	.08557	.14835	.00010
Stddev	.00139	.00124	.00107	.00076	.00175	.00631	.00137	.00001
%RSD	119.07	29.436	14.157	15.902	1733.5	7.3796	.92447	8.8437

#1	-.00018	-.00511	.00829	.00426	-.00134	.09004	.14738	-.00010
#2	-.00215	-.00335	.00678	.00534	.00114	.08111	.14932	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	45.475	.00032	.00168	.00353	.14921	.47750	3.3883
Stddev	.00003	.236	.00044	.00007	.00016	.00167	.00073	.0294
%RSD	103.30	.51889	138.01	3.9528	4.3980	1.1198	.15354	.86863

#1	-.00001	45.308	.00001	.00163	.00364	.15039	.47698	3.3675
#2	-.00005	45.642	.00063	.00172	.00342	.14803	.47801	3.4091

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00178	.00006	327.45	.00010	.01328	.53593	.00049	.01671
Stddev	.00025	.00014	.10	.00007	.00013	.00648	.00022	.00725
%RSD	13.824	236.62	.02962	71.366	.97246	1.2091	44.714	43.388

#1	.00160	.00004	327.38	-.00005	.01337	.54051	.00033	.02183
#2	.00195	-.00016	327.51	-.00015	.01319	.53135	.00064	.01158

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30929	.41426	.00225	.00041	.00447	.0089	.06212	3.3863
Stddev	.00021	.00851	.00037	.00041	.00028	.0012	.00045	.4919
%RSD	.06836	2.0537	16.331	99.684	6.1558	13.46	.73083	14.527

#1	.30944	.40824	.00251	-.00012	.00427	.0080	.06180	3.7342
#2	.30914	.42028	.00199	-.00069	.00466	.0097	.06244	3.0384

Sample Name: J2676-04 Acquired: 5/9/2018 20:44:25 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	20.168
Stddev	3.402
%RSD	16.870

#1	17.762
#2	22.574

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1707.6	46213.	5394.4	35.022	2424.9
Stddev	5.9	59.	30.9	.871	2.6
%RSD	.34567	.12679	.57194	1.3391	.10891

#1	1703.4	46171.	5416.2	64.406	2423.1
#2	1711.8	46254.	5372.6	65.637	2426.8

Sample Name: J2676-06 Acquired: 5/9/2018 20:48:41 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00175	.00311	.00424	.00469	.00017	.37286	.14019	.00000
Stddev	.00304	.00192	.00099	.00361	.00038	.01021	.00052	.00007
%RSD	174.29	61.866	23.303	76.957	225.69	2.7371	.37353	4789.7

#1	.00041	-.00175	.00354	.00214	.00010	.36564	.14056	.00005
#2	-.00390	-.00447	.00494	.00724	-.00043	.38007	.13982	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	36.743	.00012	.00222	.00337	.49372	.50945	2.7918
Stddev	.00007	.028	.00008	.00000	.00037	.02239	.00029	.0429
%RSD	104.08	.07629	68.377	.13597	10.932	4.5348	.05739	1.5373

#1	-.00011	36.763	.00006	.00222	.00363	.47789	.50925	2.8222
#2	-.00002	36.723	.00018	.00222	.00311	.50955	.50966	2.7615

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00198	.00014	305.12	.00078	.01234	.52440	.00037	.01646
Stddev	.00061	.00014	4.25	.00005	.00007	.00542	.00009	.00825
%RSD	31.037	97.890	1.3918	6.0471	.54671	1.0331	25.085	50.149

#1	.00155	.00024	308.12	.00081	.01238	.52823	.00031	.02230
#2	.00242	.00004	302.12	.00075	.01229	.52057	.00044	.01062

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.26549	.64789	.00254	.00892	.00338	.0163	.05165	1.4225
Stddev	.00581	.00808	.00114	.00141	.00073	.0018	.00042	.2414
%RSD	2.1869	1.2471	44.836	15.854	21.587	11.27	.81247	16.967

#1	.26959	.65360	.00335	.00992	.00389	.0176	.05195	1.5931
#2	.26138	.64217	.00174	.00792	.00286	.0150	.05135	1.2518

Sample Name: J2676-06 Acquired: 5/9/2018 20:48:41 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	14.402
Stddev	3.663
%RSD	25.431

#1	11.812
#2	16.991

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1713.2	46623.	5369.4	34.954	2438.6
Stddev	4.6	11.	41.0	.128	1.9
%RSD	.27137	.02409	.76388	.19663	.07934

#1	1709.9	46615.	5340.4	64.863	2437.3
#2	1716.4	46631.	5398.4	65.044	2440.0

Sample Name: J2676-08 Acquired: 5/9/2018 20:52:57 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00218	.00235	.00407	.00518	.00198	.08578	.14240	.00012
Stddev	.00089	.00080	.00052	.00200	.00097	.01289	.00034	.00003
%RSD	40.671	34.311	12.866	38.605	49.040	15.028	.23778	25.807

#1	-.00156	-.00178	.00370	.00660	-.00129	.07666	.14216	-.00015
#2	-.00281	-.00291	.00444	.00377	-.00266	.09489	.14264	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	48.206	.00035	.00098	.00577	.02031	.71374	3.1369
Stddev	.00009	.055	.00003	.00040	.00060	.00603	.00020	.0125
%RSD	398.39	.11326	7.8984	40.343	10.360	29.682	.02861	.39916

#1	-.00009	48.167	.00037	.00070	.00620	.01604	.71360	3.1458
#2	.00004	48.244	.00033	.00126	.00535	.02457	.71389	3.1281

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00046	327.18	.00067	.03423	2.4565	.00035	.02005
Stddev	.00047	.00006	2.01	.00068	.00091	.0089	.00027	.00713
%RSD	216.47	13.174	.61403	101.32	2.6498	.36134	76.820	35.564

#1	.00055	.00050	328.60	.00115	.03487	2.4628	.00054	.02509
#2	-.00012	.00041	325.76	.00019	.03359	2.4502	.00016	.01501

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.59291	.74112	.00307	.00059	.00440	.0721	.21738	1.8386
Stddev	.00445	.00370	.00015	.00084	.00062	.0009	.00108	.1933
%RSD	.75087	.49929	4.8583	140.82	14.026	1.313	.49907	10.515

#1	.58976	.74374	.00318	.00000	.00397	.0715	.21815	1.7019
#2	.59605	.73850	.00297	-.00119	.00484	.0728	.21661	1.9753

Sample Name: J2676-08 Acquired: 5/9/2018 20:52:57 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	18.736
Stddev	4.981
%RSD	26.582

#1	22.258
#2	15.214

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1693.6	46199.	5452.9	34.093	2411.1
Stddev	3.4	70.	38.4	1.792	9.2
%RSD	.19880	.15061	.70421	2.7965	.38309

#1	1691.2	46150.	5425.8	62.826	2404.6
#2	1696.0	46248.	5480.1	65.361	2417.6

Sample Name: J2676-10 Acquired: 5/9/2018 20:57:13 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00104	.00315	.00980	.00348	.00087	1.4434	.11871	.00003
Stddev	.00033	.00006	.00193	.00098	.00081	.0035	.00124	.00007
%RSD	31.503	1.8580	19.658	28.174	93.704	.24546	1.0482	193.66

#1	-.00081	-.00319	.00844	.00279	-.00029	1.4459	.11783	-.00008
#2	-.00128	-.00311	.01117	.00418	-.00144	1.4409	.11959	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	18.829	.00104	.00132	.00816	1.5231	.59486	2.4129
Stddev	.00003	.120	.00048	.00050	.00005	.0017	.00002	.0031
%RSD	87.292	.63931	45.968	37.836	.56167	.11442	.00384	.13006

#1	-.00006	18.744	.00137	.00097	.00819	1.5243	.59487	2.4107
#2	-.00001	18.914	.00070	.00167	.00813	1.5219	.59484	2.4151

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00090	.00021	277.35	.00325	.03924	2.2244	.00030	.03077
Stddev	.00006	.00113	.90	.00067	.00064	.0437	.00022	.00176
%RSD	6.9136	544.61	.32562	20.609	1.6338	1.9638	73.270	5.7239

#1	.00094	.00059	276.71	.00278	.03969	2.1935	.00015	.03201
#2	.00085	-.00101	277.99	.00373	.03879	2.2553	.00046	.02952

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49579	1.9780	.00238	.03987	.00254	.1532	.07908	1.7933
Stddev	.01383	.0021	.00037	.00127	.00008	.0022	.00008	.0808
%RSD	2.7894	.10582	15.432	3.1914	3.0308	1.464	.10657	4.5077

#1	.50557	1.9794	.00212	.04077	.00249	.1548	.07902	1.8505
#2	.48601	1.9765	.00264	.03897	.00260	.1516	.07914	1.7362

Sample Name: J2676-10 Acquired: 5/9/2018 20:57:13 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CL-01-050718 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 15.340
 Stddev 7.327
 %RSD 47.764

#1 20.521
 #2 10.159

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1724.6	46587.	5463.6	53.595	2469.8
Stddev	4.5	133.	20.3	1.408	9.6
%RSD	.25887	.28491	.37221	2.2137	.38770

#1	1721.4	46493.	5477.9	62.600	2463.0
#2	1727.7	46681.	5449.2	64.591	2476.6

Sample Name: J2677-04 Acquired: 5/9/2018 21:01:30 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OK-01-050718 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00194	.00174	.00238	.00332	.00155	.14445	.05732	.00009
Stddev	.00219	.00135	.00098	.00267	.00211	.01451	.00092	.00001
%RSD	113.09	77.523	41.203	80.388	135.83	10.045	1.6107	8.6778

#1	-.00348	-.00269	.00307	.00521	.00304	.15471	.05667	-.00009
#2	-.00039	-.00078	.00169	.00143	.00006	.13419	.05797	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	14.021	.00063	.00095	.00392	.06795	.16512	1.4417
Stddev	.00003	.006	.00022	.00015	.00051	.00154	.00030	.0677
%RSD	66.579	.04570	34.312	15.651	12.916	2.2683	.18109	4.6975

#1	-.00007	14.016	.00078	.00105	.00428	.06904	.16491	1.3938
#2	-.00003	14.025	.00048	.00084	.00356	.06686	.16533	1.4896

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00026	288.08	.00012	.01272	1.0394	.00007	.01345
Stddev	.00071	.00031	2.86	.00031	.00025	.0481	.00007	.00629
%RSD	268.58	119.70	.99362	252.23	1.9709	4.6298	99.243	46.791

#1	.00077	.00004	286.06	.00009	.01290	1.0054	-.00002	.01790
#2	-.00024	.00048	290.11	-.00034	.01255	1.0734	-.00012	.00900

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42552	.25930	.00180	.00019	.00317	.0188	.05417	.85936
Stddev	.00210	.00069	.00063	.00021	.00066	.0000	.00012	.09143
%RSD	.49305	.26766	34.823	112.59	20.905	.0268	.22421	10.639

#1	.42701	.25979	.00136	-.00004	.00270	.0188	.05426	.92401
#2	.42404	.25881	.00225	-.00034	.00364	.0188	.05409	.79471

Sample Name: J2677-04 Acquired: 5/9/2018 21:01:30 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OK-01-050718 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.4192
Stddev	2.3335
%RSD	24.774

#1	11.069
#2	7.7692

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1728.9	46519.	5380.8	34.977	2472.8
Stddev	4.9	96.	9.2	1.408	4.0
%RSD	.28102	.20601	.17167	2.1666	.16377

#1	1725.5	46451.	5387.4	63.982	2469.9
#2	1732.4	46587.	5374.3	65.973	2475.6

Sample Name: J2780-06 Acquired: 5/9/2018 21:05:47 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SOIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00270	.00247	.56764	.00302	.00118	.10749	.03737	.00011
Stddev	.00056	.00015	.00020	.00021	.00164	.00139	.00007	.00001
%RSD	20.598	5.9461	.03448	7.0535	138.85	1.2957	.19409	5.3549

#1	-.00309	-.00236	.56750	.00317	.00234	.10651	.03731	-.00012
#2	-.00231	-.00257	.56778	.00287	.00002	.10848	.03742	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	4.8013	.00021	.00185	.01681	.04257	.17381	.34466
Stddev	.00002	.0006	.00001	.00009	.00005	.00205	.00019	.03379
%RSD	93.672	.01170	5.8664	4.9174	.30709	4.8115	.11212	9.8042

#1	.00001	4.8009	.00020	.00179	.01685	.04402	.17395	.32077
#2	.00003	4.8017	.00022	.00191	.01677	.04113	.17367	.36856

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00191	.00003	291.53	.00014	.02676	.58743	.00024	.00048
Stddev	.00004	.00015	2.60	.00050	.00099	.01052	.00002	.00100
%RSD	1.8412	504.26	.89280	343.55	3.6884	1.7916	6.7069	207.27

#1	.00189	.00007	293.37	-.00050	.02745	.57999	.00025	.00022
#2	.00194	-.00013	289.69	.00021	.02606	.59487	.00023	-.00118

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17057	.32189	.00323	.00028	.00320	.0123	.02110	.33938
Stddev	.00352	.00335	.00079	.00062	.00100	.0010	.00008	.59804
%RSD	2.0660	1.0408	24.362	225.47	31.337	8.394	.37366	176.21

#1	.16808	.32426	.00379	-.00072	.00249	.0115	.02104	-.08349
#2	.17306	.31952	.00268	.00016	.00391	.0130	.02115	.76226

Sample Name: J2780-06 Acquired: 5/9/2018 21:05:47 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SOIL Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	11.124
Stddev	4.104
%RSD	36.895

#1	14.026
#2	8.2220

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1735.2	47031.	5470.8	35.002	2491.4
Stddev	4.1	2.	26.9	2.221	5.2
%RSD	.23655	.00398	.49080	3.4167	.21025

#1	1732.3	47029.	5451.8	63.432	2487.7
#2	1738.1	47032.	5489.8	66.573	2495.1

Sample Name: J2783-03 Acquired: 5/9/2018 21:10:04 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BS-CONCRETE- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00082	.00176	.00245	.00613	.00166	.17785	.05894	.00006
Stddev	.00018	.00171	.00022	.00104	.00175	.02190	.00063	.00000
%RSD	21.697	96.968	9.0202	16.929	105.63	12.313	1.0771	1.7858

#1	-.00095	-.00297	-.00261	.00687	-.00042	.19333	.05939	-.00006
#2	-.00069	-.00055	-.00229	.00540	-.00290	.16236	.05850	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	154.19	.02288	.00012	.00068	.03004	.00013	.02449
Stddev	.00007	.07	.00003	.00004	.00017	.00291	.00000	.02030
%RSD	21.970	.04798	.15286	30.542	24.569	9.6736	.38783	82.885

#1	-.00037	154.25	.02290	-.00014	.00080	-.03209	.00013	.03884
#2	-.00027	154.14	.02285	-.00009	.00056	-.02798	.00013	.01014

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00002	340.12	.00075	.00111	2.7640	.00209	.00705
Stddev	.00009	.00000	3.31	.00022	.00012	.0534	.00002	.00150
%RSD	48.507	9.0176	.97434	29.168	10.423	1.9323	1.0727	21.230

#1	-.00013	.00002	342.47	.00059	.00103	2.7262	.00208	.00600
#2	-.00026	.00002	337.78	.00090	.00119	2.8017	.00211	.00811

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2719	2.3995	.00127	.00329	.01115	.0000	.39819	2.7158
Stddev	.0056	.0091	.00048	.00097	.00059	.003	.00211	.5148
%RSD	.17203	.37870	38.057	29.382	5.2904	7502.	.53054	18.955

#1	3.2759	2.4060	.00093	-.00260	.01157	-.0021	.39969	3.0798
#2	3.2679	2.3931	.00162	-.00397	.01073	.0020	.39670	2.3518

Sample Name: J2783-03 Acquired: 5/9/2018 21:10:04 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BS-CONCRETE- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	15.533
Stddev	1.435
%RSD	9.2384

#1	14.518
#2	16.548

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1670.9	45632.	5369.3	51.494	2374.5
Stddev	5.1	143.	15.6	.737	4.3
%RSD	.30352	.31261	.29080	1.1991	.18107

#1	1667.3	45532.	5358.3	62.016	2371.4
#2	1674.5	45733.	5380.3	60.973	2377.5

Sample Name: CCV10 Acquired: 5/9/2018 21:14:22 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2A-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8551	4.9113	4.8885	4.8787	4.8947	9.6227	9.8089
Stddev	.0198	.0055	.0050	.0344	.0121	.0170	.0424
%RSD	.40687	.11091	.10179	.70558	.24655	.17611	.43260

#1	4.8691	4.9152	4.8920	4.9030	4.9032	9.6107	9.8389
#2	4.8412	4.9075	4.8849	4.8543	4.8862	9.6347	9.7789

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.713	2.4521	24.945	98328	2.4409	1.2317	5.0959
Stddev	.00020	.0078	.032	.00587	.0101	.0043	.0873
%RSD	.08125	.31643	.12737	.59739	.41439	.34650	1.7123

#1	24.699	2.4575	24.922	97912	2.4481	1.2347	5.1576
#2	24.728	2.4466	24.967	98743	2.4338	1.2287	5.0342

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4979	25.388	2.4471	1.2324	24.335	2.4827	2.5042
Stddev	.0056	.083	.0050	.0044	.030	.0027	.0308
%RSD	.22246	.32748	.20517	.35746	.12419	.11018	1.2299

#1	2.4940	25.329	2.4506	1.2293	24.313	2.4808	2.5259
#2	2.5018	25.446	2.4435	1.2355	24.356	2.4847	2.4824

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.401	4.9583	5.0370	4.8091	4.7637	4.9212	5.0027
Stddev	.065	.0178	.0230	.0029	.0258	.0029	.0099
%RSD	.26825	.35835	.45633	.06046	.54217	.05935	.19875

#1	24.355	4.9709	5.0208	4.8071	4.7455	4.9233	5.0097
#2	24.448	4.9458	5.0533	4.8112	4.7820	4.9192	4.9957

Sample Name: CCV10 Acquired: 5/9/2018 21:14:22 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2A-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.8514	4.935	4.8982	F<00000	F 3.2671
Stddev	.0201	.019	.0046	.03460	.3896
%RSD	.41523	.3780	.09413	7.1531	6.2171

#1	4.8372	4.948	4.9015	-.50821	6.5426
#2	4.8657	4.922	4.8949	-.45927	5.9916

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1728.6	47556.	5271.7	30.846	2463.0
Stddev	9.8	139.	5.1	.860	12.0
%RSD	.56595	.29232	.09585	1.4129	.48743

#1	1721.7	47654.	5275.3	60.238	2454.5
#2	1735.5	47458.	5268.1	61.454	2471.5

Sample Name: CCB10 Acquired: 5/9/2018 21:18:33 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2B-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00107	.00120	.00086	.00144	.00164	.00462	.00199
Stddev	.00068	.00040	.00051	.00005	.00115	.00182	.00061
%RSD	63.746	33.476	59.655	3.4060	70.448	39.392	30.723

#1	-.00059	.00091	-.00050	-.00140	.00082	.00591	.00243
#2	-.00155	.00148	-.00122	-.00147	.00245	.00333	.00156

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00004	.01137	.00060	.00018	.00002	.00199
Stddev	.00002	.00009	.00174	.00014	.00003	.00001	.01047
%RSD	163.38	233.63	15.320	22.450	18.342	73.302	524.92

#1	-.00002	-.00010	-.01014	.00070	.00020	.00001	-.00940
#2	.00000	.00002	-.01261	.00051	.00016	.00003	.00541

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.01457	.00013	.00040	.09007	.00040	.00001
Stddev	.00004	.03380	.00010	.00022	.00226	.00030	.00013
%RSD	41.603	231.93	79.089	55.666	2.5131	73.781	2372.6

#1	.00011	-.03848	.00020	.00056	.09167	.00019	-.00009
#2	.00006	.00933	.00006	.00024	.08847	.00061	.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01983	.00072	.00640	.00261	.00059	.00083	.00057
Stddev	.00316	.00009	.00432	.00271	.00161	.00083	.00114
%RSD	15.939	12.972	67.425	104.14	274.58	99.121	199.62

#1	.02207	.00078	.00945	-.00452	.00055	.00142	-.00023
#2	.01760	.00065	.00335	-.00069	-.00173	.00025	.00138

Sample Name: CCB10 Acquired: 5/9/2018 21:18:33 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2B-COMP Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00215	.0026	.00028	F<00000	F<00000
Stddev	.00010	.0012	.00004	.31349	.19070
%RSD	4.4914	45.32	13.413	7.4816	3.0104
#1	.00222	.0035	.00030	-4.4118	-6.1999
#2	.00208	.0018	.00025	-3.9685	-6.4696
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1796.4	49382.	5238.0	34.866	2706.3
Stddev	4.1	12.	49.9	.035	4.0
%RSD	.22613	.02434	.95172	.05451	.14612
#1	1793.5	49391.	5202.7	64.891	2703.5
#2	1799.2	49374.	5273.2	64.841	2709.1

Sample Name: J2783-06 Acquired: 5/9/2018 21:23:00 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BS-OILY-STON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00383	.00149	.01465	.00177	.00139	.17297	.04005	.00017
Stddev	.00015	.00130	.00009	.00036	.00035	.00229	.00025	.00002
%RSD	3.9645	87.221	.59754	20.196	25.299	1.3251	.61380	12.784

#1	-.00394	-.00057	.01471	.00152	.00114	.17459	.03988	-.00019
#2	-.00373	-.00241	.01459	.00202	.00164	.17135	.04022	-.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	1.8907	.00087	.00030	.01341	.37396	.01722	.44090
Stddev	.00003	.0105	.00030	.00010	.00042	.00377	.00009	.02707
%RSD	39.582	.55495	34.609	35.283	3.1513	1.0072	.52377	6.1407

#1	-.00005	1.8833	.00066	.00037	.01371	.37130	.01715	.42175
#2	-.00009	1.8981	.00109	.00022	.01312	.37662	.01728	.46004

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00201	.00013	328.73	.00007	.05589	.68269	.00030	.00763
Stddev	.00033	.00040	2.12	.00052	.00018	.03975	.00008	.00883
%RSD	16.376	303.22	.64493	713.99	.31842	5.8228	26.004	115.72

#1	.00178	-.00015	327.23	-.00044	.05601	.65458	.00035	.01387
#2	.00225	.00042	330.23	.00030	.05576	.71080	.00024	.00139

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04361	.41073	.00583	.00073	.00312	.0083	.00771	1.7378
Stddev	.00133	.00035	.00164	.00050	.00129	.0024	.00008	.3503
%RSD	3.0406	.08470	28.038	67.903	41.249	28.83	1.0474	20.156

#1	.04267	.41049	.00468	.00038	.00221	.0066	.00765	1.9855
#2	.04455	.41098	.00699	.00108	.00403	.0099	.00776	1.4901

Sample Name: J2783-06 Acquired: 5/9/2018 21:23:00 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BS-OILY-STON Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 12.170
 Stddev 2.027
 %RSD 16.651

#1 13.603
 #2 10.737

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1709.0	46127.	5356.1	52.511	2450.7
Stddev	3.9	296.	3.0	.434	1.7
%RSD	.22840	.64087	.05599	.69412	.06738

#1	1706.3	45918.	5354.0	62.205	2449.6
#2	1711.8	46336.	5358.3	62.818	2451.9

Sample Name: J2784-02 Acquired: 5/9/2018 21:27:25 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-160 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	.00185	.01708	.00214	.00179	.09412	.10442	.00010
Stddev	.00551	.00000	.00035	.00166	.00183	.00011	.00014	.00001
%RSD	1004.8	.07912	2.0517	77.831	102.30	.12080	.13412	8.9982

#1	.00335	-.00185	.01733	.00096	.00049	.09404	.10432	-.00011
#2	-.00444	-.00185	.01683	.00331	.00308	.09420	.10452	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	5.4659	.00095	.00004	.01048	.05637	.02097	.35293
Stddev	.00010	.0039	.00004	.00012	.00039	.01245	.00003	.02119
%RSD	73.898	.07212	4.0464	269.26	3.7005	22.091	.14893	6.0041

#1	.00006	5.4631	.00098	.00013	.01020	.06517	.02095	.33794
#2	.00020	5.4687	.00092	-.00004	.01075	.04756	.02099	.36791

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00129	.00032	317.09	.00019	.04134	.34168	.00051	.00419
Stddev	.00031	.00021	2.81	.00001	.00007	.00377	.00019	.01383
%RSD	23.678	65.055	.88644	4.0209	.17919	1.1028	37.338	329.92

#1	.00108	.00047	319.08	-.00019	.04139	.34434	.00038	.01397
#2	.00151	.00017	315.10	-.00020	.04129	.33902	.00065	-.00559

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09076	.26066	.00238	.00240	.00352	.0136	.03588	1.4309
Stddev	.00136	.00493	.00010	.00035	.00075	.0005	.00001	.4123
%RSD	1.5020	1.8905	4.0462	14.435	21.396	3.955	.03096	28.815

#1	.09172	.25718	.00245	.00216	.00299	.0132	.03588	1.1394
#2	.08980	.26415	.00231	.00265	.00406	.0139	.03587	1.7225

Sample Name: J2784-02 Acquired: 5/9/2018 21:27:25 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-160 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	13.555
Stddev	3.081
%RSD	22.731

#1	11.376
#2	15.734

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1704.6	46219.	5367.5	53.070	2436.2
Stddev	12.1	78.	23.2	.312	11.3
%RSD	.71003	.16911	.43150	.49432	.46575

#1	1696.0	46164.	5351.1	62.850	2428.2
#2	1713.2	46274.	5383.9	63.291	2444.2

Sample Name: PB109089BL Acquired: 5/9/2018 21:31:46 Type: Unk
Method: P4-ICP2(v2170) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00058	.00101	.00029	.00265	.00222	.00728	.00033
Stddev	.00186	.00189	.00061	.00228	.00077	.00293	.00057
%RSD	323.28	187.30	207.67	85.980	34.793	40.291	173.66

#1	.00189	-.00033	-.00072	-.00104	.00168	.00520	-.00008
#2	-.00074	.00235	.00014	-.00426	.00277	.00935	.00074

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00006	.01374	.00050	.00009	.00027	.00632
Stddev	.00003	.00005	.00385	.00030	.00002	.00009	.00582
%RSD	97.459	79.328	27.985	60.681	27.542	34.731	91.973

#1	-.00005	-.00010	-.01102	.00072	.00011	-.00034	.01044
#2	-.00001	-.00003	-.01646	.00029	.00007	-.00021	.00221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01186	.00003	.00000	.13292	.00009	.00010
Stddev	.00006	.01150	.00036	.00016	.01037	.00015	.00001
%RSD	530.43	96.953	1252.5	3718.2	7.8006	169.75	5.1379

#1	-.00003	.01999	.00023	.00011	.14025	-.00020	-.00010
#2	.00006	.00373	-.00029	-.00011	.12559	.00002	-.00011

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01400	.00027	.00178	.00326	.00123	.00070	.00023
Stddev	.02029	.00011	.00661	.00103	.00020	.00014	.00100
%RSD	144.86	41.986	371.18	31.686	16.207	20.563	427.52

#1	-.00034	.00035	.00289	-.00399	-.00138	.00080	-.00094
#2	.02835	.00019	-.00645	-.00253	-.00109	.00060	.00047

Sample Name: PB109089BL Acquired: 5/9/2018 21:31:46 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00111	-.0006	-.00007	F<.00000	F<.00000
Stddev	.00066	.0002	.00002	.24267	1.5384
%RSD	59.215	35.99	23.931	8.6252	19.445
#1	.00065	-.0008	-.00006	-2.6419	-6.8238
#2	.00158	-.0005	-.00009	-2.9851	-8.9994
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1812.3	49589.	5301.7	54.239	2718.9
Stddev	4.9	13.	.7	.177	6.4
%RSD	.27174	.02576	.01291	.27519	.23377
#1	1808.8	49580.	5302.2	64.114	2714.5
#2	1815.8	49598.	5301.3	64.364	2723.4

Sample Name: PB109089BS Acquired: 5/9/2018 21:36:00 Type: Unk
Method: P4-ICP2(v2170) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75620	1.9242	.93773	1.8996	.75012	1.9053	.20069
Stddev	.00241	.0020	.00166	.0076	.00353	.0038	.00124
%RSD	.31829	.10313	.17663	.40068	.47090	.19881	.61572
#1	.75790	1.9228	.93656	1.9050	.75262	1.9026	.19982
#2	.75449	1.9256	.93890	1.8942	.74763	1.9080	.20157
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19391	.18966	1.0037	.40316	.18936	.30211	2.9260
Stddev	.00087	.00025	.0179	.00064	.00057	.00089	.1029
%RSD	.44854	.13174	1.7876	.15829	.30175	.29487	3.5166
#1	.19330	.18984	1.0164	.40271	.18895	.30274	2.8532
#2	.19453	.18948	.99100	.40362	.18976	.30148	2.9987
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20500	2.0035	.47765	.07161	3.0232	.29769	.19807
Stddev	.00017	.0568	.00003	.00044	.0054	.00102	.00647
%RSD	.08316	2.8376	.00675	.61266	.17955	.34158	3.2667
#1	.20488	1.9633	.47763	.07192	3.0193	.29841	.19349
#2	.20512	2.0437	.47768	.07130	3.0270	.29697	.20264
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8284	.38660	.30790	F .00866	.90262	.65105	.19695
Stddev	.0014	.00016	.00669	.00218	.00303	.00043	.00123
%RSD	.01456	.04034	2.1717	25.136	.33587	.06566	.62294
#1	9.8274	.38649	.31263	-.00712	.90476	.65136	.19781
#2	9.8294	.38671	.30317	-.01019	.90048	.65075	.19608

Sample Name: PB109089BS Acquired: 5/9/2018 21:36:00 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19957	5.339	.20042	F<00000	F<00000
Stddev	.00205	.000	.00047	.53357	6.9151
%RSD	1.0265	.0016	.23276	58.882	65.348

#1	.19812	5.339	.20075	-1.2835	-5.6923
#2	.20102	5.339	.20009	-.52888	-15.472

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1803.8	48589.	5253.0	34.080	2691.3
Stddev	13.2	36.	10.2	1.690	14.3
%RSD	.73410	.07407	.19501	2.6372	.53093

#1	1794.4	48563.	5245.7	65.275	2681.2
#2	1813.1	48614.	5260.2	62.885	2701.4

Sample Name: PB109089TB Acquired: 5/9/2018 21:40:02 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109089TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00289	.00147	.00160	.00415	.00137	.01030	.00052	.00013
Stddev	.00010	.00050	.00036	.00426	.00055	.00058	.00006	.00008
%RSD	3.5179	33.583	22.356	102.58	40.369	5.6506	11.857	64.771

#1	-.00296	-.00112	-.00135	.00114	.00176	.01071	-.00047	-.00018
#2	-.00282	-.00182	-.00185	.00716	.00098	.00988	-.00056	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.01408	.00113	.00038	.00026	.01629	.00019	.00043
Stddev	.00007	.00923	.00019	.00038	.00016	.01296	.00005	.01114
%RSD	37.422	65.534	16.906	98.985	62.353	79.549	25.742	2582.0

#1	-.00013	.02061	.00099	-.00065	.00014	.02545	.00015	.00744
#2	-.00022	.00756	.00126	-.00011	.00037	.00713	.00022	-.00831

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00256	.00016	F 430.05	.00004	.00435	.04233	.00064	.00735
Stddev	.00033	.00011	5.13	.00014	.00021	.00131	.00036	.00789
%RSD	13.028	70.801	1.1923	374.68	4.8490	3.0979	55.897	107.29

#1	.00280	.00023	433.67	-.00014	.00450	.04141	.00089	.01293
#2	.00233	.00008	426.42	.00006	.00420	.04326	.00039	.00177

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00367	.00483	.00225	.00031	.00101	.0031	.00000	F 3.8439
Stddev	.00204	.00077	.00004	.00104	.00062	.0012	.0000	.0963
%RSD	55.556	15.908	1.6039	337.68	61.717	38.36	1459.4	2.5052

#1	.00511	.00429	.00228	-.00104	.00145	.0039	.00002	3.7758
#2	.00223	.00538	.00223	.00043	.00057	.0023	-.00002	3.9119

Sample Name: PB109089TB Acquired: 5/9/2018 21:40:02 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB109089TB Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	20.567
Stddev	6.061
%RSD	29.470

#1	16.281
#2	24.853

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1673.8	44699.	5328.7	33.239	2379.7
Stddev	7.2	228.	108.6	3.372	9.9
%RSD	.43037	.50995	2.0382	5.3316	.41509

#1	1668.7	44538.	5251.9	60.855	2372.7
#2	1678.9	44860.	5405.5	65.623	2386.6

Sample Name: J2803-07 Acquired: 5/9/2018 21:44:22 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00144	.00237	.00119	.00061	.00089	.02642	.09709
Stddev	.00140	.00068	.00043	.00148	.00205	.00292	.00067
%RSD	96.874	28.681	36.421	242.75	229.60	11.045	.69275

#1	.00045	-.00189	-.00149	-.00165	.00235	.02435	.09757
#2	.00243	-.00285	-.00088	.00044	-.00056	.02848	.09662

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00012	2.2732	.00142	.00041	.00230	.03225
Stddev	.00009	.00002	.0121	.00111	.00015	.00008	.01180
%RSD	95.960	18.493	.53341	78.197	35.732	3.5506	36.590

#1	-.00016	-.00014	2.2646	.00064	.00031	.00225	.04059
#2	-.00003	-.00011	2.2818	.00221	.00051	.00236	.02391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00814	.14584	.00028	.00005	13.452	.00013	.25135
Stddev	.00003	.03883	.00009	.00008	.017	.00056	.00446
%RSD	.37474	26.627	34.009	148.08	.12762	444.40	1.7756

#1	.00812	.11838	.00035	-.00011	13.464	.00053	.25450
#2	.00816	.17329	.00021	.00000	13.439	-.00027	.24819

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7052	.73998	.07906	.68622	.29156	.00142	.00104
Stddev	.0339	.00218	.00286	.00012	.00366	.00095	.00027
%RSD	.38935	.29455	3.6121	.01762	1.2540	66.593	25.911

#1	8.6813	.74152	.07704	.68614	.28897	.00075	-.00085
#2	8.7292	.73844	.08108	.68631	.29415	.00209	-.00123

Sample Name: J2803-07 Acquired: 5/9/2018 21:44:22 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-WATER Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00378	.0263	.00730	F<00000	F<00000
Stddev	.00040	.0017	.00002	.02859	.23732
%RSD	10.544	6.327	.22592	1.2352	11.444
#1	.00406	.0275	.00731	-2.3348	-2.2415
#2	.00350	.0251	.00729	-2.2944	-1.9059
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1767.3	49115.	5448.4	57.093	2669.2
Stddev	15.0	78.	47.3	1.584	16.6
%RSD	.84844	.15797	.86803	2.3612	.62185
#1	1756.7	49060.	5415.0	65.973	2657.5
#2	1777.9	49170.	5481.9	68.214	2680.9

Sample Name: J2811-14 Acquired: 5/9/2018 21:48:33 Type: Unk

Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: TP-6 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00233	.00214	.00150	.00431	.00021	.03392	.08267	.00025
Stddev	.00096	.00092	.00147	.00198	.00137	.01349	.00099	.00004
%RSD	41.135	43.157	97.588	45.893	662.56	39.753	1.2002	14.435

#1	-.00300	-.00279	-.00254	.00571	-.00118	.02439	.08337	-.00028
#2	-.00165	-.00149	-.00047	.00291	.00076	.04346	.08197	-.00023

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	30.939	.00209	.00119	.00096	.03977	2.3845	17.600
Stddev	.00010	.481	.00010	.00030	.00053	.01161	.0014	.127
%RSD	74.595	.59467	4.8604	25.390	55.117	29.196	.06050	.72048

#1	-.00006	81.280	.00216	.00098	.00134	.03156	2.3835	17.689
#2	-.00020	80.599	.00201	.00141	.00059	.04798	2.3855	17.510

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00333	.00002	131.92	.00042	.01896	3.5183	.00181	.04169
Stddev	.00020	.00010	.99	.00051	.00071	.0065	.00011	.00236
%RSD	6.0148	474.97	.74676	123.71	3.7357	.09960	6.1068	5.6694

#1	.00347	-.00005	132.62	.00005	.01947	6.5229	.00174	.04002
#2	.00319	.00009	131.23	.00078	.01846	6.5137	.00189	.04336

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5274	2.1585	.00153	.00250	.00387	.0052	.41977	.78852
Stddev	.0401	.0332	.00033	.00147	.00075	.0006	.00298	.30744
%RSD	.72629	1.5369	21.366	58.571	19.418	12.20	.71069	38.990

#1	5.4990	2.1820	-.00130	-.00147	.00440	.0057	.42188	.57112
#2	5.5558	2.1351	-.00176	-.00354	.00334	.0048	.41766	1.0059

Sample Name: J2811-14 Acquired: 5/9/2018 21:48:33 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-6 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 2.4814
Stddev 7.1496
%RSD 288.13

#1 -2.5741
#2 7.5369

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1699.3	46873.	5324.8	52.523	2455.7
Stddev	7.9	175.	75.7	2.587	7.3
%RSD	.46741	.37250	1.4207	4.1369	.29711

#1	1704.9	46750.	5271.3	60.694	2460.9
#2	1693.7	46996.	5378.3	64.352	2450.6

Sample Name: J2811-14DUP Acquired: 5/9/2018 21:52:34 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-6DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00119	-.00162	-.00134	.00333	-.00067	.04567	.08177	-.00023
Stddev	.00165	.00024	.00222	.00080	.00051	.01407	.00022	.00007
%RSD	139.03	15.006	165.11	23.948	76.247	30.815	.26843	28.581

#1	.00236	-.00179	-.00291	.00390	-.00104	.03572	.08192	-.00019
#2	.00002	-.00145	.00022	.00277	-.00031	.05562	.08161	-.00028

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00019	30.032	.00268	.00140	.00122	.03865	2.3759	17.417
Stddev	.00007	.595	.00079	.00005	.00052	.00372	.0087	.082
%RSD	37.486	.74328	29.403	3.7734	42.728	9.6336	.36724	.47047

#1	-.00014	80.453	.00212	.00136	.00085	.04129	2.3697	17.359
#2	-.00024	79.612	.00324	.00144	.00159	.03602	2.3821	17.474

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00334	.00011	130.06	.00047	.01780	3.3724	.00141	.04162
Stddev	.00022	.00060	.82	.00006	.00050	.0362	.00024	.00631
%RSD	6.5797	523.52	.62744	12.069	2.7995	.56862	16.936	15.168

#1	.00319	.00053	130.64	.00043	.01816	6.3980	.00158	.03716
#2	.00350	-.00031	129.49	.00051	.01745	6.3468	.00124	.04609

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4428	2.1200	-.00087	-.00302	.00428	.0059	.41368	1.5706
Stddev	.0052	.0082	.00042	.00111	.00011	.0015	.00364	.7369
%RSD	.09582	.38788	48.097	36.632	2.6796	25.05	.88006	46.918

#1	5.4391	2.1258	-.00117	-.00380	.00436	.0070	.41625	1.0495
#2	5.4465	2.1141	-.00058	-.00224	.00420	.0049	.41110	2.0917

Sample Name: J2811-14DUP Acquired: 5/9/2018 21:52:34 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-6DUP Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 2.3031
 Stddev 4.9846
 %RSD 216.43

#1 5.8277
 #2 -1.2215

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1720.4	46963.	5376.8	35.560	2491.6
Stddev	3.6	60.	53.7	1.534	2.4
%RSD	.21137	.12670	.99963	2.3395	.09474

#1	1717.8	47005.	5338.8	64.475	2490.0
#2	1722.9	46921.	5414.8	66.645	2493.3

Sample Name: J2811-14LX5 Acquired: 5/9/2018 21:56:32 Type: Unk
Method: P4-ICP2(v2170) 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	.00122	.00038	.00150	.00052	.00108	.00985	.01752
Stddev	.00342	.00006	.00081	.00179	.00018	.00916	.00031
%RSD	278.98	16.327	53.882	344.18	16.901	92.978	1.7538

#1	-.00119	.00043	-.00093	-.00179	.00121	.00337	.01731
#2	.00364	.00034	-.00208	.00075	.00095	.01632	.01774

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00012	16.876	.00035	.00010	.00061	.00152
Stddev	.00001	.00001	.012	.00006	.00004	.00009	.00408
%RSD	40.693	9.3983	.07111	18.381	39.901	15.488	268.22

#1	-.00005	-.00011	16.884	-.00031	.00007	.00054	-.00440
#2	-.00003	-.00012	16.867	-.00040	.00012	.00067	.00136

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50496	3.6882	.00034	.00011	26.583	.00009	.00356
Stddev	.00122	.0081	.00027	.00015	.049	.00000	.00005
%RSD	.24237	.22070	80.989	135.22	.18536	1.6112	1.3558

#1	.50410	3.6825	.00014	.00000	26.548	.00009	.00353
#2	.50583	3.6940	.00053	-.00022	26.618	.00009	.00360

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2976	.00029	.00891	1.0998	.45961	.00014	.00169
Stddev	.0440	.00017	.00191	.0050	.00110	.00011	.00159
%RSD	3.3918	55.956	21.428	.44997	.23849	79.191	94.225

#1	1.2665	.00041	.00756	1.1033	.45884	-.00006	-.00281
#2	1.3287	.00018	.01026	1.0963	.46039	-.00022	-.00056

Sample Name: J2811-14LX5 Acquired: 5/9/2018 21:56:32 Type: Unk
Method: P4-ICP2(v2170) 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	.00172	.0013	.08685	F<00000	2.2447
Stddev	.00010	.0018	.00019	.04792	4.5630
%RSD	5.9592	145.6	.21454	2.1484	203.28

#1	.00179	.0026	.08672	-2.1968	5.4712
#2	.00165	.0000	.08698	-2.2646	-.98186

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1772.7	48634.	5344.3	36.155	2632.6
Stddev	1.2	105.	4.7	.929	1.4
%RSD	.06585	.21574	.08740	1.4050	.05192

#1	1771.9	48560.	5341.0	66.812	2633.6
#2	1773.5	48708.	5347.6	65.498	2631.7

Sample Name: J2811-14MS Acquired: 5/9/2018 22:00:38 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-6MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85361	2.0319	1.0110	2.0562	.85214	2.2103	.30275	.21480	.20682
Stddev	.00453	.0030	.0012	.0048	.00114	.0107	.00076	.00116	.00027
%RSD	.53070	.14546	.12172	.23253	.13337	.48544	.25168	.54138	.13148

#1	.85681	2.0298	1.0102	2.0595	.85134	2.2028	.30221	.21398	.20663
#2	.85040	2.0340	1.0119	2.0528	.85295	2.2179	.30329	.21562	.20701

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.019	.43601	.21021	.31814	3.1717	2.5668	19.608	.52172	.07720
Stddev	.245	.00004	.00032	.00003	.0256	.0003	.148	.00069	.00012
%RSD	.30237	.00837	.15007	.00852	.80728	.01317	.75472	.13288	.15171

#1	80.846	.43603	.20999	.31812	3.1898	2.5666	19.503	.52221	.07728
#2	81.192	.43598	.21044	.31816	3.1536	2.5671	19.713	.52123	.07711

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	133.28	.33351	.21743	17.157	.44304	.36578	5.3891	3.1295	.73067
Stddev	.36	.00094	.00096	.016	.00017	.00680	.0083	.0071	.00138
%RSD	.26954	.28250	.44025	.09135	.03849	1.8599	.15379	.22715	.18875

#1	133.03	.33284	.21811	17.169	.44316	.37059	5.3949	3.1245	.73165
#2	133.54	.33418	.21676	17.146	.44292	.36097	5.3832	3.1346	.72970

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22036	.22209	3.253	63454	2.2850	12.177
Stddev	.00195	.00160	.020	.00346	.4614	1.180
%RSD	.88328	.72089	.3157	.54589	20.194	9.6914

#1	.21898	.22322	6.267	.63209	2.6113	11.343
#2	.22174	.22096	6.239	.63699	1.9587	13.012

Sample Name: J2811-14MS Acquired: 5/9/2018 22:00:38 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-6MS 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	1704.2	46556.	5283.4	34.775	2460.7
Stddev	2.8	48.	8.4	.528	6.4
%RSD	.16369	.10252	.15925	.81460	.25980
#1	1702.2	46523.	5289.4	64.402	2456.2
#2	1706.1	46590.	5277.5	65.148	2465.2

Sample Name: CCV11 Acquired: 5/9/2018 22:04:35 Type: Unk
Method: P4-ICP2(v2170) 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	4.8347	4.8800	4.8669	4.8324	4.8455	3.6790	3.7799	.24619
Stddev	.0145	.0114	.0142	.0136	.0181	.0308	.0082	.00010
%RSD	.29954	.23451	.29255	.28117	.37420	.31842	.08369	.03982
#1	4.8450	4.8881	4.8769	4.8420	4.8583	9.6572	9.7857	.24612
#2	4.8245	4.8719	4.8568	4.8228	4.8327	9.7008	9.7741	.24626
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4353	24.769	.98410	2.4236	1.2187	4.8536	2.4813	25.074
Stddev	.0039	.004	.00082	.0051	.0012	.0284	.0033	.196
%RSD	.16047	.01665	.08284	.20957	.09969	.58454	.13175	.77987
#1	2.4380	24.766	.98353	2.4272	1.2195	4.8737	2.4790	24.935
#2	2.4325	24.772	.98468	2.4200	1.2178	4.8335	2.4836	25.212
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4222	1.2182	24.041	2.4593	2.4128	24.128	4.9068	5.0403
Stddev	.0037	.0001	.113	.0048	.0015	.031	.0105	.0470
%RSD	.15346	.00874	.47149	.19473	.06186	.12990	.21346	.93295
#1	2.4249	1.2181	23.961	2.4560	2.4117	24.105	4.9142	5.0735
#2	2.4196	1.2183	24.121	2.4627	2.4138	24.150	4.8994	5.0070
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7735	4.7433	4.8662	4.9670	4.7948	4.911	4.8599	F1.1998
Stddev	.0057	.0108	.0131	.0221	.0104	.002	.0318	.5902
%RSD	.12026	.22745	.26967	.44515	.21705	.0418	.65492	49.196
#1	4.7695	4.7357	4.8755	4.9514	4.8022	4.909	4.8374	.78242
#2	4.7776	4.7509	4.8569	4.9827	4.7875	4.912	4.8824	1.6171

Sample Name: CCV11 Acquired: 5/9/2018 22:04:35 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	~~F~~ 2.1253
Stddev	.4844
%RSD	22.791

#1	1.7828
#2	2.4678

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1740.4	47171.	5269.4	32.678	2476.9
Stddev	7.3	38.	6.9	.061	7.8
%RSD	.42190	.08096	.13090	.09730	.31428

#1	1735.3	47198.	5264.5	62.635	2471.4
#2	1745.6	47144.	5274.3	62.721	2482.4

Sample Name: LLCCV06 Acquired: 5/9/2018 22:08:33 Type: Unk
Method: P4-ICP2(v2170) 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	.01913	.04110	.01065	.01710	.05099	.11084	.10258
Stddev	.00000	.00024	.00024	.00170	.00039	.00015	.00151
%RSD	.02108	.57734	2.2393	9.9203	.77281	.13184	1.4693

#1	.01914	.04127	.01048	.01590	.05126	.11094	.10152
#2	.01913	.04093	.01082	.01830	.05071	.11073	.10365

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00629	.00597	2.0660	.01064	.02959	.02149	.10022
Stddev	.00010	.00002	.0180	.00005	.00014	.00024	.00822
%RSD	1.6640	.37720	.87028	.47627	.46046	1.1121	8.2000

#1	.00636	.00595	2.0533	.01068	.02969	.02166	.10603
#2	.00622	.00599	2.0788	.01060	.02950	.02132	.09441

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02179	2.1036	.03921	.01086	2.1411	.04179	.04188
Stddev	.00014	.0094	.00033	.00025	.0283	.00041	.00007
%RSD	.64878	.44876	.82948	2.3287	1.3205	.99281	.17380

#1	.02189	2.1103	.03898	.01103	2.1211	.04150	.04183
#2	.02169	2.0969	.03944	.01068	2.1611	.04209	.04193

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0228	.20245	.09913	.01643	.38146	.03907	.04310
Stddev	.0303	.00069	.00740	.00080	.00398	.00009	.00082
%RSD	1.4984	.34235	7.4684	4.8872	1.0444	.23139	1.9070

#1	2.0014	.20196	.10436	.01700	.37864	.03900	.04252
#2	2.0443	.20294	.09389	.01586	.38428	.03913	.04369

Sample Name: LLCCV06 Acquired: 5/9/2018 22:08:33 Type: Unk
Method: P4-ICP2(v2170) 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	.02103	.0194	.02161	F<00000	F<00000
Stddev	.00090	.0015	.00003	.46715	3.2014
%RSD	4.2859	7.670	.11972	15.945	110.71

#1	.02039	.0205	.02160	-2.5995	-.62799
#2	.02167	.0184	.02163	-3.2602	-5.1555

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1807.2	49033.	5311.9	54.223	2712.5
Stddev	.3	238.	56.4	.386	1.3
%RSD	.01839	.48551	1.0623	.60056	.04686

#1	1807.4	48865.	5351.8	64.495	2713.4
#2	1806.9	49202.	5272.0	63.950	2711.6

Sample Name: CCB11 Acquired: 5/9/2018 22:12:44 Type: Unk
Method: P4-ICP2(v2170) 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	.00006	.00030	.00110	.00338	.00027	.00483	.00063
Stddev	.00047	.00007	.00058	.00140	.00117	.00176	.00013
%RSD	842.19	23.221	52.731	41.354	439.58	36.385	19.826

#1	.00028	.00035	-.00069	-.00239	.00056	.00608	.00072
#2	-.00039	.00025	-.00151	-.00437	-.00110	.00359	.00054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00003	.00641	.00012	.00001	.00002	.00195
Stddev	.00000	.00004	.01371	.00024	.00007	.00037	.01471
%RSD	5.1316	136.08	214.03	201.10	600.54	1655.3	755.87

#1	-.00006	-.00006	.00329	-.00005	.00006	-.00024	.00846
#2	-.00005	.00000	-.01611	.00028	-.00004	.00029	-.01235

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00018	.00046	.00015	.03647	.00013	.00000
Stddev	.00007	.04487	.00034	.00008	.00103	.00045	.0001
%RSD	5651.3	25194.	73.676	51.773	2.8210	347.81	2451.6

#1	-.00005	.03155	.00022	.00021	.03575	.00019	.00008
#2	.00005	-.03190	.00070	.00010	.03720	-.00045	-.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00031	.00248	.00359	.00053	.00021	.00046
Stddev	.01393	.00010	.00255	.00018	.00209	.00144	.00092
%RSD	4304.6	30.935	102.82	4.9863	395.63	674.16	199.31

#1	.01017	.00038	-.00429	-.00371	.00095	-.00081	.00019
#2	-.00953	.00024	-.00068	-.00346	-.00201	.00123	-.00112

Sample Name: CCB11 Acquired: 5/9/2018 22:12:44 Type: Unk
 Method: P4-ICP2(v2170) 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	.0007	.00002	F<.00000	F<.00000
Stddev	.00034	.0001	.00004	.87643	.80628
%RSD	70.094	9.864	169.79	43.972	17.671

#1	.00072	.0006	.00000	-1.3734	-5.1328
#2	.00024	.0007	.00005	-2.6129	-3.9926

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1795.0	48772.	5221.4	51.977	2690.7
Stddev	.6	175.	21.6	1.607	.9
%RSD	.03182	.35826	.41464	2.5930	.03431

#1	1794.6	48648.	5206.1	63.114	2690.0
#2	1795.4	48895.	5236.7	60.841	2691.3

Sample Name: J2811-14MSD Acquired: 5/9/2018 22:16:58 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-6MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85383	2.0466	1.0227	2.0694	.85312	2.2058	.30270	.21532	.20785
Stddev	.00093	.0027	.0043	.0016	.00075	.0142	.00267	.00093	.00002
%RSD	.10886	.13141	.42126	.07934	.08849	.64264	.88086	.43148	.01133

#1	.85317	2.0447	1.0197	2.0682	.85259	2.1958	.30459	.21467	.20787
#2	.85449	2.0485	1.0258	2.0706	.85365	2.2158	.30082	.21598	.20784

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.361	.43600	.21117	.31824	3.3043	2.5726	19.777	.52573	.07710
Stddev	.738	.00206	.00013	.00035	.0773	.0046	.150	.00167	.00000
%RSD	.90749	.47342	.06101	.10924	2.3384	.17883	.75744	.31817	.00292

#1	81.883	.43454	.21108	.31800	3.2496	2.5693	19.671	.52691	.07710
#2	80.839	.43746	.21126	.31849	3.3589	2.5758	19.883	.52455	.07709

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	133.81	.33229	.22522	17.191	.44430	.37901	5.4372	3.1528	.73669
Stddev	1.65	.00020	.00594	.227	.00049	.00136	.0007	.0315	.00118
%RSD	1.2320	.05934	2.6383	1.3207	.11017	.35870	.01329	.99948	.15993

#1	134.98	.33243	.22102	17.352	.44464	.37997	5.4367	3.1751	.73752
#2	132.65	.33215	.22942	17.031	.44395	.37805	5.4377	3.1306	.73586

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21955	.22019	6.291	.63456	2.5618	11.176
Stddev	.00240	.00334	.006	.00809	.4742	1.703
%RSD	1.0927	1.5165	.0914	1.2747	18.510	15.238

#1	.22125	.22255	6.287	.64028	2.8971	12.380
#2	.21785	.21783	6.295	.62884	2.2265	9.9716

Sample Name: J2811-14MSD Acquired: 5/9/2018 22:16:58 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-6MSD 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	1705.0	46654.	5262.1	52.804	2452.0
Stddev	5.7	14.	71.0	1.198	9.2
%RSD	.33289	.03084	1.3499	1.9070	.37705
#1	1701.0	46643.	5211.8	63.651	2445.5
#2	1709.0	46664.	5312.3	61.957	2458.5

Sample Name: J2811-14A Acquired: 5/9/2018 22:20:58 Type: Unk
Method: P4-ICP2(v2170) 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	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84691	2.0311	1.0136	2.0488	.84816	2.2038	.30438	.21432	.20649
Stddev	.00034	.0109	.0017	.0011	.00203	.0086	.00107	.00086	.00020
%RSD	.04048	.53554	.16765	.05415	.23932	.38785	.35299	.39938	.09780

#1	.84715	2.0388	1.0148	2.0496	.84960	2.1977	.30362	.21371	.20664
#2	.84667	2.0234	1.0124	2.0481	.84673	2.2098	.30514	.21492	.20635

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.999	.43531	.21025	.31727	3.3338	2.5649	19.806	.52153	.07708
Stddev	.381	.00024	.00025	.00092	.1209	.0033	.072	.00017	.00049
%RSD	.46445	.05525	.11854	.29061	3.6256	.12838	.36378	.03349	.63447

#1	81.729	.43514	.21007	.31662	3.4193	2.5625	19.755	.52141	.07743
#2	82.268	.43548	.21043	.31792	3.2483	2.5672	19.857	.52166	.07674

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	135.07	.33088	.22737	17.278	.44325	.37050	5.3733	3.1479	.73076
Stddev	.71	.00055	.00983	.036	.00104	.01189	.0012	.0053	.00406
%RSD	.52691	.16671	4.3215	.20967	.23534	3.2094	.02260	.16736	.55619

#1	134.57	.33127	.23432	17.253	.44399	.37891	5.3725	3.1517	.73363
#2	135.57	.33049	.22042	17.304	.44252	.36209	5.3742	3.1442	.72788

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22261	.22229	3.212	63734	2.1144	16.247
Stddev	.00350	.00186	.039	.00039	.1504	2.108
%RSD	1.5734	.83609	.6197	.06096	7.1125	12.975

#1	.22508	.22097	6.239	.63707	2.0081	14.757
#2	.22013	.22360	6.185	.63762	2.2208	17.738

Sample Name: J2811-14A Acquired: 5/9/2018 22:20:58 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC 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	1703.6	46857.	5239.8	51.986	2458.8
Stddev	3.3	13.	4.7	2.820	8.6
%RSD	.19293	.02786	.08969	4.5499	.34965
#1	1701.3	46866.	5236.5	59.991	2452.8
#2	1705.9	46847.	5243.1	63.980	2464.9

Sample Name: PB109090BL Acquired: 5/9/2018 22:24:57 Type: Unk
Method: P4-ICP2(v2170) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00102	.00247	.00076	.00117	.00222	.00844	.00127
Stddev	.00117	.00048	.00000	.00398	.00117	.00469	.00040
%RSD	115.37	19.240	.43549	339.97	52.433	55.525	31.610

#1	-.00019	.00214	-.00077	-.00398	.00305	.01175	.00098
#2	-.00184	.00281	-.00076	.00164	.00140	.00513	.00155

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00006	.00269	.00004	.00024	.00006	.00193
Stddev	.00000	.00002	.01120	.00032	.00004	.00081	.00803
%RSD	14.540	24.699	416.38	826.88	16.922	1243.6	415.34

#1	-.00003	-.00005	.00523	.00019	.00027	.00064	-.00374
#2	-.00002	-.00007	-.01061	-.00026	.00021	-.00051	.00761

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.04515	.00020	.00004	.05898	.00002	.00004
Stddev	.00006	.00433	.00032	.00064	.00375	.00010	.00009
%RSD	43.799	9.5801	158.21	1700.6	6.3507	509.03	218.14

#1	.00018	.04209	.00043	.00041	.06163	-.00009	-.00002
#2	.00009	.04821	-.00002	-.00049	.05633	.00005	.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00278	.00044	.00256	.00295	.00462	.00057	.00168
Stddev	.01551	.00008	.00148	.00368	.00519	.00007	.00059
%RSD	557.29	18.160	57.555	124.69	112.47	11.677	35.344

#1	.01375	.00038	-.00361	-.00035	-.00829	.00062	-.00210
#2	-.00818	.00049	-.00152	-.00556	-.00094	.00052	-.00126

Sample Name: PB109090BL Acquired: 5/9/2018 22:24:57 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00106	.0004	.00003	F<.00000	F<.00000
Stddev	.00005	.0007	.00003	.32907	.95433
%RSD	4.7518	195.7	100.99	7.1396	29.930

#1	.00103	-.0001	.00005	-4.8418	-2.5138
#2	.00110	.0009	.00001	-4.3765	-3.8634

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1807.2	49429.	5267.5	53.048	2722.9
Stddev	2.6	136.	12.4	.575	.1
%RSD	.14436	.27457	.23486	.91253	.00450

#1	1805.4	49525.	5276.2	63.455	2723.0
#2	1809.1	49333.	5258.7	62.641	2722.8

Sample Name: PB109090BS Acquired: 5/9/2018 22:29:10 Type: Unk
Method: P4-ICP2(v2170) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75861	1.9359	.94499	1.9036	.75464	1.9012	.20315
Stddev	.00033	.0039	.00090	.0058	.00456	.0089	.00009
%RSD	.04317	.20122	.09477	.30460	.60418	.47057	.04569
#1	.75884	1.9332	.94436	1.9077	.75141	1.9075	.20308
#2	.75838	1.9387	.94562	1.8995	.75786	1.8949	.20321
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19447	.19065	1.0218	.40199	.19146	.30358	3.0077
Stddev	.00018	.00017	.0047	.00257	.00091	.00014	.0213
%RSD	.09454	.08921	.45708	.63854	.47403	.04724	.70860
#1	.19460	.19077	1.0251	.40017	.19082	.30348	3.0228
#2	.19434	.19053	1.0185	.40380	.19210	.30368	2.9927
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20598	2.0653	.48152	.07128	3.0238	.29729	.19905
Stddev	.00014	.0149	.00161	.00002	.0089	.00053	.00122
%RSD	.06731	.72012	.33334	.02399	.29262	.17993	.61325
#1	.20608	2.0548	.48038	.07130	3.0176	.29767	.19991
#2	.20588	2.0758	.48265	.07127	3.0301	.29691	.19819
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8599	.39152	.29570	F .00923	.90676	.65588	.19762
Stddev	.0144	.00018	.02089	.00219	.00322	.00065	.00041
%RSD	.14606	.04581	7.0651	23.726	.35546	.09934	.20571
#1	9.8498	.39140	.28093	-.01077	.90448	.65542	.19791
#2	9.8701	.39165	.31047	-.00768	.90904	.65634	.19733

Sample Name: PB109090BS Acquired: 5/9/2018 22:29:10 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19801	5.356	.19773	F<00000	F<00000
Stddev	.00124	.008	.00015	.23567	6.5395
%RSD	.62773	.1423	.07417	11.094	53.560
#1	.19889	5.350	.19763	-1.9576	-16.834
#2	.19713	5.361	.19784	-2.2909	-7.5854
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1781.9	48892.	5254.1	63.595	2667.6
Stddev	1.1	219.	1.7	.451	3.8
%RSD	.06150	.44700	.03253	.70889	.14380
#1	1782.7	48737.	5255.3	63.277	2664.9
#2	1781.1	49046.	5252.9	63.914	2670.3

Sample Name: PB109090TB Acquired: 5/9/2018 22:33:11 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109090TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00472	.00251	.00132	.00161	.00204	.00504	.00048	.00014
Stddev	.00232	.00007	.00068	.00005	.00166	.00190	.00020	.00004
%RSD	49.256	2.8895	51.154	3.3121	81.200	37.625	41.607	25.579
#1	-.00636	-.00246	-.00180	.00157	.00321	.00370	.00062	-.00017
#2	-.00308	-.00256	-.00085	.00165	.00087	.00638	.00034	-.00012
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.03021	.00054	.00027	.00011	.01303	.00018	.01967
Stddev	.00001	.01074	.00024	.00005	.00032	.00409	.00007	.01428
%RSD	9.5468	35.556	44.400	19.530	294.96	31.382	40.410	72.620
#1	-.00015	.02261	.00070	-.00030	-.00012	.01014	.00013	.00957
#2	-.00014	.03780	.00037	-.00023	.00033	.01592	.00023	.02976
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00289	.00014	F 143.01	.00029	.00760	.04804	.00028	.00107
Stddev	.00010	.00044	2.34	.00011	.00003	.00345	.00017	.00071
%RSD	3.3260	318.89	.52759	36.815	.42467	7.1875	62.747	66.834
#1	.00282	.00044	444.66	-.00037	.00762	.04560	.00015	-.00056
#2	.00295	-.00017	441.36	-.00022	.00758	.05048	.00040	-.00157
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00586	.00264	.00402	.00116	.00070	.0015	.00000	F 2.7238
Stddev	.00041	.00176	.00092	.00058	.00149	.0016	.0001	.9030
%RSD	6.9634	66.884	23.003	50.046	213.94	108.4	7532.1	33.152
#1	.00557	.00139	.00337	-.00157	-.00036	.0003	.00008	3.3623
#2	.00615	.00388	.00467	-.00075	.00175	.0026	-.00008	2.0853

Sample Name: PB109090TB Acquired: 5/9/2018 22:33:11 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB109090TB Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 20.034
Stddev 3.618
%RSD 18.059

#1 17.475
#2 22.592

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1674.3	45557.	5364.2	34.491	2373.1
Stddev	25.7	179.	30.3	.527	42.8
%RSD	1.5378	.39331	.56466	.81735	1.8043

#1	1692.5	45431.	5342.8	64.118	2403.3
#2	1656.1	45684.	5385.7	64.864	2342.8

Sample Name: J1578-06 Acquired: 5/9/2018 22:37:29 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OILY-DEBRIS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00174	.00117	.00114	.00381	.00076	.00907	.11220	.00008
Stddev	.00146	.00197	.00008	.00474	.00041	.00497	.00024	.00001
%RSD	83.846	167.62	6.7754	124.57	53.651	54.797	.21203	13.570

#1	-.00277	-.00256	-.00109	.00045	.00047	.00555	.11203	-.00007
#2	-.00071	.00022	-.00119	.00716	.00105	.01258	.11237	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.16734	.00049	.00037	.00176	.01346	.00066	.02677
Stddev	.00004	.00276	.00026	.00015	.00004	.01769	.00000	.00362
%RSD	39.902	1.6482	51.931	40.420	2.1723	131.43	.06508	13.538

#1	-.00007	.16930	.00031	-.00026	.00179	.00095	.00066	.02420
#2	-.00013	.16539	.00067	-.00047	.00174	.02598	.00066	.02933

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00087	.00001	.273.04	.00018	.10379	.15631	.00030	.02010
Stddev	.00027	.00003	1.07	.00011	.00348	.00261	.00005	.00339
%RSD	31.144	411.41	.39283	62.438	3.3543	1.6729	18.331	16.872

#1	.00106	.00003	.272.28	-.00025	.10133	.15816	.00034	.02249
#2	.00068	-.00002	.273.80	-.00010	.10625	.15446	.00026	.01770

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07860	.01375	.00268	.00082	.00175	.0014	.00169	1.4411
Stddev	.00167	.00199	.00007	.00098	.00098	.0023	.00010	.2267
%RSD	2.1263	14.489	2.6987	119.20	55.828	161.4	5.6298	15.729

#1	.07742	.01234	.00273	-.00151	.00106	.0030	.00162	1.6014
#2	.07978	.01516	.00263	-.00013	.00244	-.0002	.00175	1.2808

Sample Name: J1578-06 Acquired: 5/9/2018 22:37:29 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-DEBRIS Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	12.008
Stddev	4.447
%RSD	37.030

#1	15.152
#2	8.8636

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1737.3	46658.	5393.2	34.034	2489.6
Stddev	14.5	225.	8.3	1.880	16.3
%RSD	.83628	.48181	.15310	2.9363	.65550

#1	1727.0	46499.	5399.0	65.364	2478.1
#2	1747.5	46817.	5387.3	62.705	2501.2

Sample Name: J1578-14 Acquired: 5/9/2018 22:41:48 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-WATER Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00346	.00171	.00056	.00201	.00010	.02119	.01323
Stddev	.00048	.00091	.00041	.00454	.00230	.00030	.00014
%RSD	13.964	53.089	72.925	225.34	2330.5	1.4055	1.0340

#1	-.00380	-.00107	-.00085	-.00119	-.00153	.02098	.01313
#2	-.00312	-.00235	-.00027	.00522	.00173	.02140	.01333

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00002	.31913	.00033	.00018	.00917	.04716
Stddev	.00000	.00004	.00538	.00002	.00002	.00009	.00352
%RSD	3.6558	172.53	1.6854	5.8113	9.2642	1.0152	7.4693

#1	-.00012	.00001	.31533	.00032	-.00019	.00911	.04467
#2	-.00011	-.00005	.32294	.00034	-.00016	.00924	.04965

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00105	.00478	.00011	.00002	.29593	.00055	1.6944
Stddev	.00002	.02182	.00014	.00008	.00004	.00013	.0079
%RSD	1.8917	456.44	133.46	445.38	.01197	24.081	.46571

#1	.00103	.02021	-.00001	.00007	.29595	-.00046	1.6889
#2	.00106	-.01065	-.00021	-.00004	.29590	-.00064	1.7000

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17359	.04527	.08868	9.1703	.06396	.00211	.00049
Stddev	.00237	.00003	.00713	.0022	.00139	.00009	.00102
%RSD	1.3636	.06469	8.0343	.02376	2.1739	4.3398	209.41

#1	.17526	.04529	.09372	9.1719	.06494	-.00204	-.00120
#2	.17191	.04525	.08364	9.1688	.06298	-.00217	.00023

Sample Name: J1578-14 Acquired: 5/9/2018 22:41:48 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OILY-WATER Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00084	.2083	.00046	F<00000	F<00000
Stddev	.00186	.0003	.00001	1.2829	2.2136
%RSD	220.79	.1501	3.1492	35.430	26.973

#1	.00047	.2085	.00047	-2.7137	-9.7718
#2	-.00216	.2081	.00045	-4.5280	-6.6414

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1791.6	50050.	5514.4	56.816	2738.5
Stddev	5.9	286.	25.2	.035	11.8
%RSD	.32673	.57163	.45783	.05291	.43228

#1	1787.5	49848.	5496.6	66.841	2730.1
#2	1795.7	50252.	5532.3	66.791	2746.8

Sample Name: J1585-11 Acquired: 5/9/2018 22:45:58 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FMS-SOIL-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00314	.00356	.00549	.00130	.14259	.06281	.00007
Stddev	.00083	.00325	.00108	.00071	.00015	.00413	.00068	.00001
%RSD	499.56	103.55	30.290	12.860	11.353	2.8967	1.0801	15.564

#1	.00042	-.00084	.00433	.00499	.00120	.14551	.06233	-.00008
#2	-.00075	-.00544	.00280	.00599	.00141	.13967	.06329	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	17.656	.00060	.00087	.00589	.09085	.06983	3.4480
Stddev	.00007	.011	.00063	.00011	.00050	.01092	.00043	.1119
%RSD	40.112	.06011	104.47	12.948	8.5675	12.021	.62241	1.1843

#1	-.00023	17.649	.00016	.00079	.00625	.08313	.06953	9.3689
#2	-.00013	17.664	.00104	.00095	.00553	.09858	.07014	9.5272

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00183	.00033	420.92	.00044	.01593	.20381	.00049	.01050
Stddev	.00052	.00002	.13	.00048	.00048	.00485	.00012	.00065
%RSD	28.134	4.8706	.03184	110.37	3.0075	2.3800	23.615	6.1708

#1	.00147	.00032	420.82	.00010	.01627	.20038	.00041	.01096
#2	.00220	.00034	421.01	.00078	.01559	.20724	.00058	.01004

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08032	.28924	.00367	.00291	.00285	.0046	.00934	3.6347
Stddev	.00344	.00210	.00013	.00001	.00162	.0016	.00005	.3047
%RSD	4.2797	.72696	3.5879	.28957	56.934	35.90	.53642	8.3837

#1	.07789	.28775	.00376	.00290	.00170	.0057	.00930	3.4192
#2	.08275	.29073	.00357	.00292	.00399	.0034	.00938	3.8502

Sample Name: J1585-11 Acquired: 5/9/2018 22:45:58 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FMS-SOIL-1 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	17.551
Stddev	2.739
%RSD	15.605

#1	19.488
#2	15.615

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1686.6	45304.	5358.0	51.323	2377.9
Stddev	2.7	13.	12.0	1.646	3.7
%RSD	.15934	.02816	.22453	2.6836	.15474

#1	1684.7	45295.	5349.5	60.159	2375.3
#2	1688.5	45313.	5366.5	62.486	2380.5

Sample Name: J1585-21 Acquired: 5/9/2018 22:50:17 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: FMS-SOIL-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	.00315	.00411	.00202	.00045	.24449	.05978	.00005
Stddev	.00372	.00019	.00036	.00231	.00140	.00558	.00060	.00003
%RSD	988.94	5.8921	8.7469	114.11	312.09	2.2823	.99952	64.153

#1	-.00301	-.00328	.00436	.00366	-.00144	.24055	.06020	-.00007
#2	.00226	-.00302	.00386	.00039	.00054	.24844	.05936	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	24.142	.00069	.00084	.01883	.30391	.09239	13.138
Stddev	.00010	.042	.00005	.00037	.00046	.01720	.00001	.073
%RSD	55.713	.17294	6.8651	43.989	2.4680	5.6602	.01180	.55657

#1	-.00011	24.112	.00065	.00110	.01850	.29175	.09239	13.190
#2	-.00026	24.171	.00072	.00058	.01916	.31607	.09238	13.087

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00153	.00011	375.63	.00007	.02107	.21237	.00004	.00904
Stddev	.00054	.00080	.88	.00008	.00013	.02144	.00023	.00438
%RSD	35.125	750.18	.23457	123.39	.63234	10.096	654.81	48.393

#1	.00115	-.00046	376.26	.00012	.02116	.19721	.00013	.01214
#2	.00191	.00067	375.01	.00001	.02098	.22753	-.00020	.00595

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05476	.34328	.00332	.00356	.00352	.0113	.01359	1.8110
Stddev	.00809	.00693	.00055	.00102	.00139	.0013	.00003	1.0852
%RSD	14.777	2.0190	16.654	28.642	39.427	11.37	.19885	59.922

#1	.04904	.34818	.00371	.00428	.00254	.0122	.01357	2.5783
#2	.06048	.33838	.00293	.00284	.00450	.0104	.01361	1.0437

Sample Name: J1585-21 Acquired: 5/9/2018 22:50:17 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FMS-SOIL-2 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	18.225
Stddev	1.787
%RSD	9.8048

#1	16.961
#2	19.488

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1705.5	45833.	5426.5	35.011	2418.3
Stddev	5.2	216.	40.5	.254	8.9
%RSD	.30300	.47061	.74547	.39057	.36684

#1	1701.8	45681.	5397.9	64.832	2412.1
#2	1709.1	45986.	5455.1	65.191	2424.6

Sample Name: J2669-06 Acquired: 5/9/2018 22:54:34 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-02-050818 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00189	.00070	.00192	.00313	.00081	.06787	.05979	.00004
Stddev	.00272	.00032	.00096	.00052	.00100	.01115	.00006	.00003
%RSD	143.66	45.733	49.860	16.648	123.69	16.427	.10813	67.280

#1	.00003	-.00048	.00260	.00276	.00152	.05999	.05984	-.00002
#2	-.00382	-.00093	.00125	.00349	.00010	.07575	.05974	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	15.182	.08383	.00503	.00642	.37379	.40959	.55228
Stddev	.0000	.065	.00048	.00026	.00032	.00131	.00065	.00814
%RSD	201.09	.42742	.56802	5.1685	5.0160	.35120	.15941	1.4736

#1	-.00001	15.228	.08417	.00485	.00619	.37286	.41005	.55803
#2	.00000	15.136	.08350	.00522	.00664	.37471	.40913	.54652

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04723	.00021	226.19	.00032	.01705	.45184	.00974	.01324
Stddev	.00062	.00005	.17	.00011	.00066	.00997	.00021	.00357
%RSD	1.3183	23.778	.07499	32.994	3.8754	2.2070	2.1249	26.988

#1	.04679	.00025	226.07	.00040	.01751	.44478	.00959	.01072
#2	.04767	.00018	226.31	.00025	.01658	.45889	.00988	.01577

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21331	.81091	.00152	.00092	.00146	.0041	.06412	.72421
Stddev	.00575	.01568	.00043	.00120	.00078	.0010	.00009	.53623
%RSD	2.6962	1.9335	28.252	130.44	53.657	25.13	.13549	74.043

#1	.21738	.82200	.00183	.00007	.00091	.0033	.06406	1.1034
#2	.20925	.79982	.00122	.00177	.00201	.0048	.06418	.34504

Sample Name: J2669-06 Acquired: 5/9/2018 22:54:34 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-02-050818 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	12.222
Stddev	.901
%RSD	7.3692

#1	11.585
#2	12.859

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1747.8	47103.	5473.4	53.370	2501.9
Stddev	6.3	236.	71.8	2.427	7.8
%RSD	.36312	.50110	1.3115	3.8293	.31248

#1	1743.3	46936.	5422.7	61.655	2496.4
#2	1752.3	47270.	5524.2	65.086	2507.4

Sample Name: CCV12 Acquired: 5/9/2018 22:58:52 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13080 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8621	4.9153	4.9072	4.8695	4.8995	3.7635	3.7877	.24860
Stddev	.0060	.0036	.0140	.0184	.0099	.0114	.0399	.00011
%RSD	.12361	.07330	.28468	.37837	.20291	.11635	.40748	.04542

#1	4.8579	4.9179	4.8973	4.8565	4.8924	9.7555	9.8159	.24852
#2	4.8664	4.9128	4.9171	4.8825	4.9065	9.7715	9.7595	.24868

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4612	24.788	1.0019	2.4467	1.2319	4.9945	2.5170	25.394
Stddev	.0004	.066	.0006	.0006	.0024	.1230	.0045	.181
%RSD	.01539	.26508	.06093	.02315	.19308	2.4628	.17880	.71321

#1	2.4609	24.835	1.0023	2.4463	1.2302	4.9075	2.5138	25.522
#2	2.4615	24.742	1.0014	2.4471	1.2336	5.0815	2.5202	25.266

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4451	1.2259	24.068	2.4902	2.4972	24.210	4.9665	5.0900
Stddev	.0016	.0038	.090	.0069	.0489	.111	.0080	.0097
%RSD	.06603	.31109	.37241	.27876	1.9586	.45897	.16213	.18984

#1	2.4463	1.2232	24.132	2.4853	2.4626	24.289	4.9608	5.0831
#2	2.4440	1.2286	24.005	2.4951	2.5318	24.132	4.9722	5.0968

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7888	4.7699	4.9311	4.9820	4.8190	4.946	4.9095	F 2.6558
Stddev	.0081	.0024	.0027	.0272	.0181	.001	.0259	.1720
%RSD	.16983	.04986	.05431	.54686	.37640	.0125	.52787	6.4768

#1	4.7946	4.7715	4.9292	5.0013	4.8318	4.946	4.9278	2.7775
#2	4.7831	4.7682	4.9330	4.9628	4.8062	4.946	4.8912	2.5342

Sample Name: CCV12 Acquired: 5/9/2018 22:58:52 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13080 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	4.8580
Stddev	1.8276
%RSD	37.620

#1	3.5657
#2	6.1503

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1715.3	46456.	5202.3	30.381	2445.1
Stddev	1.5	119.	37.3	1.114	2.4
%RSD	.08581	.25622	.71792	1.8457	.09954

#1	1716.3	46372.	5175.9	61.169	2443.4
#2	1714.2	46540.	5228.7	59.593	2446.8

Sample Name: CCB12 Acquired: 5/9/2018 23:02:51 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13080 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	.00282	.00125	.00037	.00159	.00455	.00176
Stddev	.00286	.00165	.00054	.00016	.00033	.00036	.00030
%RSD	248.55	58.313	43.224	44.418	20.708	7.8952	17.254

#1	-.00318	.00166	-.00163	-.00025	.00136	.00430	.00154
#2	.00087	.00399	-.00087	-.00048	.00182	.00481	.00197

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00000	.00554	.00054	.00018	.00024	.00574
Stddev	.00003	.0001	.00181	.00020	.00026	.00004	.00229
%RSD	110.80	19916.	32.731	36.958	145.62	18.179	39.931

#1	-.00001	-.00004	-.00682	.00068	.00036	.00021	-.00736
#2	-.00005	.00004	-.00426	.00040	-.00001	.00027	-.00412

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00982	.00011	.00017	.06515	.00045	.00009
Stddev	.00004	.00355	.00017	.00020	.00810	.00047	.00010
%RSD	35.834	36.096	155.75	121.88	12.429	104.19	104.24

#1	.00014	.00732	-.00001	-.00031	.07088	-.00078	-.00002
#2	.00008	.01233	.00022	-.00002	.05942	-.00012	-.00016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02159	.00057	.00092	.00254	.00031	.00037	.00134
Stddev	.00869	.00029	.00745	.00126	.00177	.00007	.00126
%RSD	40.234	50.660	810.17	49.717	571.56	18.250	93.833

#1	-.02773	.00078	.00619	.00165	.00094	.00042	.00223
#2	-.01545	.00037	-.00435	.00343	-.00156	.00033	.00045

Sample Name: CCB12 Acquired: 5/9/2018 23:02:51 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13080 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00126	.0008	.00031	F<.00000	F<.00000
Stddev	.00005	.0004	.00006	.48777	1.1276
%RSD	3.7132	52.34	17.971	22.188	17.342

#1	.00129	.0005	.00035	-1.8534	-7.2992
#2	.00122	.0011	.00027	-2.5433	-5.7046

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1796.5	48754.	5244.0	52.768	2700.4
Stddev	2.4	232.	31.1	1.234	7.9
%RSD	.13306	.47519	.59268	1.9663	.29201

#1	1798.2	48590.	5222.1	61.895	2706.0
#2	1794.9	48918.	5266.0	63.641	2694.8

Sample Name: J2669-06DUP Acquired: 5/9/2018 23:07:04 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SU-02-050818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00208	.00227	.00193	.00233	.00250	.07878	.06147	.00000
Stddev	.00443	.00172	.00037	.00365	.00056	.00709	.00006	.0001
%RSD	213.31	75.609	19.251	156.43	22.530	9.0034	.09802	7881.3

#1	.00521	-.00348	.00166	.00491	.00289	.07377	.06152	-.00004
#2	-.00105	-.00106	.00219	-.00025	.00210	.08380	.06143	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	15.430	.07674	.00516	.00533	.35448	.41546	.55057
Stddev	.00005	.037	.00008	.00016	.00005	.03430	.00024	.01135
%RSD	81.082	.23952	.10969	3.1431	.94000	9.6756	.05843	2.0622

#1	-.00010	15.456	.07680	.00528	.00537	.33022	.41563	.54255
#2	-.00003	15.404	.07668	.00505	.00530	.37873	.41529	.55860

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04471	.00046	230.65	.00033	.01737	.44030	.00915	.01460
Stddev	.00051	.00007	1.15	.00004	.00108	.01120	.00007	.00474
%RSD	1.1475	14.593	.49776	11.370	6.2390	2.5427	.71344	32.482

#1	.04435	.00051	231.46	.00031	.01660	.43239	.00920	.01795
#2	.04507	.00041	229.84	.00036	.01813	.44822	.00911	.01125

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21877	.83779	.00190	.00072	.00062	.0056	.06503	.39959
Stddev	.00144	.00821	.00014	.00060	.00005	.0035	.00008	.20953
%RSD	.66048	.98015	7.4625	82.740	8.6979	63.13	.11755	52.436

#1	.21775	.84360	.00200	-.00115	.00066	.0031	.06509	.54776
#2	.21980	.83198	.00180	-.00030	.00058	.0081	.06498	.25143

Sample Name: J2669-06DUP Acquired: 5/9/2018 23:07:04 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-02-050818 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	14.652
Stddev	.528
%RSD	3.6013

#1	15.025
#2	14.279

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1724.2	46858.	5395.8	52.098	2468.1
Stddev	.2	137.	59.0	3.802	3.1
%RSD	.00966	.29199	1.0940	6.1231	.12709

#1	1724.1	46761.	5354.0	64.786	2465.9
#2	1724.3	46955.	5437.5	59.409	2470.3

Sample Name: J2669-06LX5 Acquired: 5/9/2018 23:11:22 Type: Unk
Method: P4-ICP2(v2170) 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	.00002	.00002	.00080	.00120	.00198	.02354	.01267
Stddev	.00092	.00132	.00034	.00347	.00023	.00214	.00002
%RSD	5291.8	6978.7	41.844	289.42	11.432	9.0928	.13909

#1	.00063	-.00095	-.00057	-.00365	.00215	.02506	.01268
#2	-.00067	.00091	-.00104	.00125	.00182	.02203	.01266

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00006	3.1984	.00051	.00081	.00081	.00909
Stddev	.00001	.00003	.0084	.00019	.00011	.00007	.00653
%RSD	71.529	51.245	.26424	37.642	13.414	8.9142	71.775

#1	-.00001	-.00009	3.2044	.00038	.00089	.00086	.01371
#2	-.00002	-.00004	3.1925	.00065	.00073	.00075	.00448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08651	.12449	.00066	.00055	46.940	.00021	.00412
Stddev	.00033	.02012	.00020	.00022	.058	.00045	.00015
%RSD	.37996	16.165	30.290	39.649	.12382	212.74	3.6902

#1	.08628	.11026	.00080	.00070	46.982	-.00011	.00402
#2	.08675	.13872	.00052	.00040	46.899	.00053	.00423

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09891	.00018	.00249	.04559	.17473	.00035	.00057
Stddev	.00140	.00039	.00797	.00068	.00186	.00046	.00173
%RSD	1.4138	224.43	320.43	1.5024	1.0672	132.55	304.89

#1	.09792	-.00010	.00812	.04607	.17341	.00002	-.00179
#2	.09990	.00045	-.00315	.04511	.17605	.00067	.00066

Sample Name: J2669-06LX5 Acquired: 5/9/2018 23:11:22 Type: Unk
Method: P4-ICP2(v2170) 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	.00122	.0027	.01316	F<00000	3.4247
Stddev	.00011	.0006	.00002	.28651	1.4848
%RSD	8.8254	23.00	.12541	11.241	23.110

#1	.00130	.0023	.01314	-2.7514	5.3749
#2	.00115	.0031	.01317	-2.3462	7.4746

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1787.2	48587.	5392.8	35.697	2625.4
Stddev	7.8	25.	38.0	1.869	9.2
%RSD	.43634	.05087	.70418	2.8456	.35184

#1	1781.7	48604.	5366.0	67.019	2618.9
#2	1792.7	48569.	5419.7	64.375	2632.0

Sample Name: J2669-06MS Acquired: 5/9/2018 23:15:35 Type: Unk

Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: SU-02-050818 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83458	1.9951	1.0091	2.0524	.83535	2.2364	.27758	.21195	.20794
Stddev	.00188	.0054	.0046	.0148	.00389	.0011	.00040	.00009	.00041
%RSD	.22488	.26892	.45130	.72248	.46579	.04907	.14504	.04367	.19921

#1	.83326	1.9989	1.0124	2.0629	.83810	2.2357	.27729	.21188	.20824
#2	.83591	1.9913	1.0059	2.0419	.83260	2.2372	.27786	.21201	.20765

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.251	.45984	.21255	.31528	3.4956	.61341	2.7299	.53552	.07634
Stddev	.012	.00127	.00036	.00007	.0100	.00013	.0305	.00224	.00059
%RSD	.07424	.27544	.16737	.02172	.28667	.02189	1.1159	.41885	.76952

#1	16.259	.46073	.21280	.31533	3.4885	.61332	2.7083	.53711	.07675
#2	16.242	.45894	.21230	.31523	3.5027	.61351	2.7514	.53393	.07592

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	230.85	.32959	.22611	11.009	.44268	.32616	.20948	1.7721	.73477
Stddev	2.23	.00251	.00073	.044	.00048	.00331	.00615	.0047	.00095
%RSD	.96772	.76135	.32190	.39844	.10892	1.0134	2.9351	.26735	.12995

#1	229.27	.33137	.22560	11.040	.44302	.32382	.21382	1.7754	.73544
#2	232.43	.32782	.22663	10.978	.44234	.32849	.20513	1.7687	.73409

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22311	.21202	6.141	27710	.21272	12.168
Stddev	.00054	.00097	.001	.00129	.59466	.793
%RSD	.24337	.45543	.0126	.46506	279.56	6.5132

#1	.22350	.21271	6.142	.27801	.63321	11.608
#2	.22273	.21134	6.141	.27619	-.20777	12.729

Sample Name: J2669-06MS Acquired: 5/9/2018 23:15:35 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SU-02-050818 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	1722.3	46977.	5354.0	61.863	2463.8
Stddev	4.8	283.	21.2	.131	6.5
%RSD	.27763	.60342	.39673	.21146	.26493
#1	1719.0	46777.	5338.9	61.955	2459.2
#2	1725.7	47178.	5369.0	61.770	2468.4

Sample Name: J2669-06MSD Acquired: 5/9/2018 23:19:42 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SU-02-050818 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82946	1.9932	1.0050	2.0498	.83872	2.2444	.27590	.21066	.20765
Stddev	.00015	.0053	.0043	.0100	.00285	.0076	.00008	.00023	.00022
%RSD	.01794	.26652	.42728	.48980	.33992	.33987	.02940	.10899	.10686

#1	.82956	1.9895	1.0019	2.0569	.83670	2.2390	.27584	.21050	.20749
#2	.82935	1.9970	1.0080	2.0427	.84073	2.2498	.27595	.21082	.20781

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.137	.46257	.21163	.31382	3.3885	.61272	2.6979	.53499	.07596
Stddev	.064	.00009	.00002	.00002	.0043	.00080	.0335	.00158	.00006
%RSD	.39880	.01932	.00745	.00712	.12624	.12985	1.2414	.29447	.08401

#1	16.091	.46263	.21162	.31381	3.3915	.61328	2.7216	.53611	.07600
#2	16.182	.46251	.21165	.31384	3.3855	.61216	2.6742	.53388	.07591

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	226.22	.32771	.22067	10.978	.44184	.33757	.19937	1.7629	.73352
Stddev	.93	.00081	.00014	.007	.00019	.00028	.00216	.0009	.00052
%RSD	.41024	.24788	.06464	.06102	.04321	.08330	1.0852	.05077	.07030

#1	225.56	.32828	.22077	10.983	.44197	.33777	.19784	1.7635	.73315
#2	226.88	.32713	.22057	10.973	.44170	.33737	.20090	1.7623	.73388

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22058	.21279	6.113	27679	1.6793	14.977
Stddev	.00047	.00325	.002	.00142	.0365	4.316
%RSD	.21192	1.5271	.0285	.51480	2.1709	28.820

#1	.22025	.21508	6.112	.27780	1.6535	18.029
#2	.22091	.21049	6.114	.27578	1.7051	11.925

Sample Name: J2669-06MSD Acquired: 5/9/2018 23:19:42 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SU-02-050818 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	1732.6	46896.	5382.9	63.714	2482.8
Stddev	.9	15.	6.2	.109	2.1
%RSD	.05414	.03161	.11438	.17135	.08565
#1	1733.2	46886.	5378.5	63.636	2484.3
#2	1731.9	46907.	5387.2	63.791	2481.3

Sample Name: J2669-06A Acquired: 5/9/2018 23:23:49 Type: Unk
 Method: P4-ICP2(v2170) 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	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82903	1.9945	1.0057	2.0445	.83712	2.2265	.27653	.21080	.20732
Stddev	.00157	.0012	.0042	.0007	.00133	.0043	.00105	.00050	.00002
%RSD	.18943	.05847	.41452	.03418	.15866	.19118	.38081	.23503	.01098

#1	.83014	1.9953	1.0028	2.0440	.83806	2.2295	.27728	.21045	.20734
#2	.82792	1.9937	1.0087	2.0450	.83618	2.2235	.27579	.21115	.20730

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.155	.46178	.21205	.31412	3.3224	.61229	2.6980	.53388	.07507
Stddev	.012	.00006	.00039	.00065	.0331	.00014	.0365	.00005	.00010
%RSD	.07196	.01259	.18455	.20658	.99533	.02320	1.3548	.00986	.12849

#1	16.163	.46183	.21232	.31366	3.2990	.61219	2.7238	.53391	.07501
#2	16.147	.46174	.21177	.31458	3.3458	.61239	2.6721	.53384	.07514

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	227.91	.32802	.21931	11.041	.43974	.33645	.20231	1.7857	.73282
Stddev	2.44	.00111	.00299	.004	.00066	.00267	.00038	.0194	.00519
%RSD	1.0714	.33718	1.3647	.03718	.14974	.79243	.18763	1.0840	.70861

#1	226.18	.32724	.21719	11.038	.43928	.33456	.20204	1.7721	.73649
#2	229.64	.32880	.22142	11.044	.44021	.33833	.20258	1.7994	.72914

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22226	.21292	6.133	28000	1.1991	10.030
Stddev	.00117	.00027	.002	.00064	.6691	3.295
%RSD	.52603	.12538	.0399	.22696	55.802	32.852

#1	.22309	.21273	6.135	.28045	1.6722	7.7001
#2	.22144	.21310	6.131	.27955	.72595	12.360

Sample Name: J2669-06A Acquired: 5/9/2018 23:23:49 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC 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	1737.3	46892.	5319.7	34.001	2483.1
Stddev	4.3	22.	21.7	.548	9.6
%RSD	.24626	.04751	.40861	.85624	.38602
#1	1734.2	46907.	5335.0	64.389	2476.4
#2	1740.3	46876.	5304.3	63.614	2489.9

Sample Name: J2803-02 Acquired: 5/9/2018 23:27:56 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LS-OILY-STON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00110	.00147	.01617	.00402	.00328	.09585	.08672	.00010
Stddev	.00377	.00142	.00003	.00465	.00037	.01587	.00019	.00003
%RSD	343.77	96.759	.18056	115.46	11.148	16.558	.22083	26.946

#1	.00157	-.00046	.01615	.00731	.00354	.08463	.08659	.00012
#2	-.00376	-.00247	.01619	.00074	.00302	.10707	.08686	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	18.865	.00128	.00194	.01124	1.0906	.31828	1.7550
Stddev	.00000	.025	.00014	.00030	.00011	.0037	.00000	.0115
%RSD	5.2392	.13363	10.827	15.376	1.0116	.34237	.00081	.65518

#1	.00007	18.847	.00119	.00173	.01116	1.0879	.31828	1.7469
#2	.00007	18.883	.00138	.00215	.01133	1.0932	.31828	1.7631

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00261	.00017	274.09	.00000	.04310	.83346	.00043	.00378
Stddev	.00015	.00010	.29	.0002	.00051	.00491	.00004	.00622
%RSD	5.7623	60.138	.10680	57107.	1.1937	.58964	10.293	164.64

#1	.00272	-.00025	273.88	.00014	.04274	.82998	.00046	-.00062
#2	.00251	-.00010	274.30	-.00014	.04347	.83693	.00039	.00818

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05734	.23702	.00176	.00081	.00238	.0012	.08705	1.5045
Stddev	.00472	.00308	.00100	.00070	.00038	.0006	.00014	.2958
%RSD	8.2241	1.3002	56.958	85.835	15.777	46.15	.15712	19.661

#1	.06068	.23484	.00247	.00130	.00211	.0008	.08715	1.7137
#2	.05401	.23920	.00105	.00032	.00264	.0016	.08695	1.2954

Sample Name: J2803-02 Acquired: 5/9/2018 23:27:56 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LS-OILY-STON Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	13.460
Stddev	2.700
%RSD	20.063

#1	15.369
#2	11.550

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1707.1	46145.	5365.7	34.743	2446.8
Stddev	3.6	242.	7.3	.922	6.2
%RSD	.21275	.52526	.13669	1.4248	.25335

#1	1704.5	45974.	5360.5	65.395	2442.4
#2	1709.6	46317.	5370.9	64.091	2451.1

Sample Name: J2803-03 Acquired: 5/9/2018 23:32:14 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LS-OILY-WIPE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00489	.00136	.00813	.00105	.00281	.19252	.10021	.00007
Stddev	.00064	.00009	.00103	.00018	.00018	.01252	.00067	.00001
%RSD	13.153	6.4394	12.608	17.095	6.4937	6.5055	.67281	9.0002

#1	-.00535	-.00142	.00886	.00117	.00268	.20138	.10069	-.00007
#2	-.00444	-.00130	.00741	.00092	.00294	.18367	.09974	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	4.3760	.00116	.00026	.00699	.31558	.05928	.32966
Stddev	.00009	.0312	.00008	.00031	.00007	.00691	.00024	.00424
%RSD	247.83	.71389	6.9929	117.00	.93439	2.1891	.41113	1.2851

#1	-.00003	4.3981	.00122	.00005	.00704	.31069	.05911	.32666
#2	.00010	4.3539	.00111	.00048	.00695	.32046	.05945	.33265

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00285	.00019	321.92	.00023	1.0150	.53983	.00291	.02108
Stddev	.00011	.00017	1.62	.00058	.0027	.00338	.00008	.00273
%RSD	3.8500	86.587	.50172	254.35	.26161	.62610	2.6656	12.938

#1	.00293	.00007	323.06	.00064	1.0169	.53744	.00296	.01916
#2	.00277	.00031	320.78	-.00018	1.0131	.54222	.00285	.02301

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2859	.32476	.00255	.00177	.00277	.0607	.01417	1.0687
Stddev	.0121	.00267	.00168	.00065	.00027	.0003	.00000	.4694
%RSD	.36952	.82262	65.912	36.587	9.8955	.5560	.00278	43.919

#1	3.2773	.32665	.00374	.00222	.00258	.0610	.01417	.73683
#2	3.2945	.32287	.00136	.00131	.00297	.0605	.01417	1.4006

Sample Name: J2803-03 Acquired: 5/9/2018 23:32:14 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LS-OILY-WIPE Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	17.073
Stddev	3.262
%RSD	19.104

#1	19.380
#2	14.767

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1679.0	46101.	5460.2	34.830	2418.5
Stddev	6.6	67.	70.8	.331	3.3
%RSD	.39097	.14575	1.2975	.51065	.13752

#1	1674.4	46148.	5410.1	64.595	2416.1
#2	1683.7	46053.	5510.3	65.064	2420.8

Sample Name: J2805-05 Acquired: 5/9/2018 23:36:32 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-11(10-15) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00268	.00439	.00505	.00015	.12882	.19316	.00001
Stddev	.00180	.00057	.00020	.00122	.00087	.00599	.04815	.00000
%RSD	266.97	21.365	4.6038	24.134	578.03	4.6485	24.926	34.766

#1	-.00195	-.00227	.00454	.00592	-.00046	.13306	.15911	.00001
#2	.00060	-.00308	.00425	.00419	.00076	.12459	.22720	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00076	45.728	.00075	.00160	.00301	.00654	.27269	2.3715
Stddev	.00003	11.171	.00007	.00021	.00020	.00057	.00144	.6383
%RSD	3.9470	24.429	9.5454	12.989	6.8124	8.7744	.52895	26.918

#1	.00074	37.829	.00070	.00145	.00286	.00695	.27371	1.9201
#2	.00079	53.627	.00080	.00175	.00315	.00613	.27167	2.8228

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00311	.00010	380.14	.00128	.08621	1.4945	.00079	.03850
Stddev	.00008	.00004	85.27	.00008	.01802	.3249	.00008	.01138
%RSD	2.4877	40.213	22.432	6.5079	20.905	21.742	10.745	29.571

#1	.00305	.00013	319.84	.00123	.07347	1.2647	.00085	.03045
#2	.00316	.00007	440.44	.00134	.09896	1.7242	.00073	.04655

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1621	3.2019	.00237	.00041	.00557	.0175	.17277	3.8307
Stddev	.0604	.7050	.00012	.00074	.00197	.0001	.04298	.3179
%RSD	5.2023	22.018	5.1454	180.93	35.300	.6190	24.875	8.2996

#1	1.1193	2.7034	.00246	-.00093	.00418	.0174	.14238	3.6059
#2	1.2048	3.7004	.00228	.00011	.00696	.0175	.20316	4.0555

Sample Name: J2805-05 Acquired: 5/9/2018 23:36:32 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-11(10-15) Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	18.326
Stddev	.828
%RSD	4.5180

#1	17.741
#2	18.912

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1724.7	44797.	4669.5	54.874	2465.7
Stddev	69.2	417.	1009.3	10.903	104.1
%RSD	4.0144	.93057	21.615	19.868	4.2224

#1	1773.7	44502.	5383.3	62.584	2539.3
#2	1675.8	45092.	3955.8	47.165	2392.1

Sample Name: J2805-06 Acquired: 5/9/2018 23:40:48 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WC-12(5-10)I Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	.00089	.00115	.00735	.00008	.05776	.13282	.00010
Stddev	.00080	.00229	.00117	.00206	.00205	.00239	.00100	.00004
%RSD	169.24	256.63	101.79	28.068	2695.0	4.1461	.75534	44.985

#1	-.00103	.00073	.00032	.00881	-.00153	.05945	.13353	-.00013
#2	.00009	-.00251	.00197	.00589	.00138	.05607	.13211	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	92.446	.00167	.00145	.00237	.03553	.31330	2.6989
Stddev	.00014	.647	.00048	.00005	.00035	.01188	.00087	.0312
%RSD	21.127	.69944	28.609	3.4193	14.843	33.436	.27774	1.1561

#1	.00057	92.903	.00133	.00141	.00262	-.04393	.31269	2.7210
#2	.00077	91.989	.00201	.00148	.00212	-.02713	.31392	2.6769

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00463	.00018	308.33	.00134	.06948	2.2836	.00100	.04196
Stddev	.00123	.00023	3.73	.00017	.00135	.0066	.00019	.02122
%RSD	26.547	124.22	1.2107	12.852	1.9364	.28999	19.279	50.572

#1	.00550	.00034	310.97	.00122	.06853	2.2883	.00114	.02696
#2	.00376	.00002	305.69	.00147	.07044	2.2789	.00087	.05697

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1090	5.3567	.00080	.00448	.00532	.0528	.32200	2.7000
Stddev	.0044	.0084	.00056	.00077	.00075	.0013	.00355	.7706
%RSD	.14138	.15709	69.778	17.142	14.071	2.505	1.1011	28.541

#1	3.1059	5.3627	.00119	-.00502	.00585	.0538	.32450	3.2450
#2	3.1121	5.3508	.00040	-.00394	.00479	.0519	.31949	2.1551

Sample Name: J2805-06 Acquired: 5/9/2018 23:40:48 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WC-12(5-10)I Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	10.408
Stddev	3.326
%RSD	31.955

#1	8.0561
#2	12.759

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1681.0	45651.	5384.3	52.764	2401.5
Stddev	.9	29.	61.1	1.206	4.4
%RSD	.05472	.06402	1.1351	1.9221	.18525

#1	1681.6	45630.	5341.1	63.617	2398.3
#2	1680.3	45672.	5427.5	61.911	2404.6

Sample Name: J2806-02 Acquired: 5/9/2018 23:45:05 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CS-OILY-STON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00081	.00297	.00171	.00358	.00059	.14251	.04362	.00006
Stddev	.00204	.00020	.00063	.00066	.00153	.00698	.00027	.00005
%RSD	253.22	6.7780	36.653	18.281	260.09	4.8995	.61491	75.574

#1	.00064	-.00282	.00215	.00405	-.00049	.13757	.04381	-.00009
#2	-.00225	-.00311	.00126	.00312	.00167	.14745	.04343	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	7.7069	.00047	.00109	.00232	.34741	.08911	.34714
Stddev	.00002	.0112	.00007	.00008	.00018	.03025	.00057	.01480
%RSD	10.119	.14527	14.676	7.2150	7.8027	8.7082	.63894	4.2625

#1	-.00018	7.6990	.00042	.00103	.00245	.32602	.08951	.35760
#2	-.00015	7.7149	.00052	.00115	.00219	.36881	.08871	.33668

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00261	.00009	351.93	.00035	.05856	.57362	.00058	.01348
Stddev	.00065	.00038	1.32	.00036	.00167	.00568	.00002	.00389
%RSD	24.855	410.55	.37489	103.16	2.8507	.99005	3.4841	28.821

#1	.00215	-.00018	352.86	.00009	.05738	.56961	.00060	.01623
#2	.00307	.00036	350.99	.00061	.05974	.57764	.00057	.01073

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05124	.28413	.00217	.00096	.00374	.0147	.01404	2.3240
Stddev	.00400	.00314	.00045	.00046	.00094	.0018	.00002	.5043
%RSD	7.8159	1.1050	20.859	48.241	25.124	11.96	.16399	21.702

#1	.05407	.28635	.00249	.00129	.00440	.0159	.01402	2.6806
#2	.04841	.28191	.00185	.00063	.00307	.0135	.01405	1.9673

Sample Name: J2806-02 Acquired: 5/9/2018 23:45:05 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CS-OILY-STON Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	17.502
Stddev	4.499
%RSD	25.705

#1	14.321
#2	20.683

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1716.6	45671.	5374.5	34.332	2450.4
Stddev	6.2	262.	51.8	1.466	10.4
%RSD	.36404	.57313	.96469	2.2782	.42247

#1	1712.2	45486.	5337.8	65.368	2443.1
#2	1721.1	45856.	5411.1	63.295	2457.7

Sample Name: CCV13 Acquired: 5/9/2018 23:49:24 Type: Unk
 Method: P4-ICP2(v2170) 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	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8212	4.8554	4.8833	4.8396	4.8361	10.486	9.5745	.24384
Stddev	.0237	.0113	.0033	.0000	.0154	.011	.1354	.00034
%RSD	.49090	.23319	.06731	.00011	.31767	.10727	1.4142	.14097

#1	4.8379	4.8474	4.8810	4.8396	4.8469	10.494	9.4788	.24360
#2	4.8044	4.8634	4.8856	4.8396	4.8252	10.478	9.6703	.24409

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4239	25.253	1.0095	2.4133	1.2472	5.7671	2.4915	25.862
Stddev	.0029	.018	.0027	.0013	.0047	.0555	.0003	.017
%RSD	.11767	.07014	.26502	.05352	.37936	.96274	.01259	.06687

#1	2.4219	25.266	1.0114	2.4142	1.2506	5.7279	2.4917	25.874
#2	2.4259	25.241	1.0076	2.4124	1.2439	5.8064	2.4912	25.849

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4161	1.2104	24.476	2.4399	2.4222	24.061	4.8991	4.9901
Stddev	.0006	.0046	.034	.0116	.0227	.114	.0133	.0168
%RSD	.02655	.38430	.13978	.47363	.93817	.47251	.27159	.33597

#1	2.4156	1.2071	24.452	2.4317	2.4062	23.980	4.9086	4.9783
#2	2.4165	1.2136	24.500	2.4481	2.4383	24.141	4.8897	5.0020

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7638	4.6593	4.8610	4.9260	4.7383	4.993	4.8311	6.62485
Stddev	.0016	.0010	.0161	.0108	.0163	.013	.0578	.54124
%RSD	.03328	.02178	.33166	.21962	.34451	.2566	1.1955	86.619

#1	4.7627	4.6586	4.8496	4.9184	4.7268	4.984	4.7902	1.0076
#2	4.7650	4.6600	4.8724	4.9337	4.7499	5.002	4.8719	.24213

Sample Name: CCV13 Acquired: 5/9/2018 23:49:24 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	~~F~~ 2.2018
Stddev	6.3203
%RSD	287.06

#1	-2.2674
#2	6.6709

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1744.5	47664.	5366.5	33.090	2481.0
Stddev	6.5	10.	8.6	.534	.7
%RSD	.37305	.02080	.16114	.84699	.02834

#1	1739.9	47657.	5372.6	63.468	2480.5
#2	1749.1	47671.	5360.4	62.712	2481.5

Sample Name: LLCCV07 Acquired: 5/9/2018 23:53:26 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV07 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01902	.04295	.01275	.02350	.05058	.11422	.10431
Stddev	.00226	.00117	.00005	.00050	.00243	.00061	.00066
%RSD	11.895	2.7219	.35828	2.1270	4.7971	.53529	.63746

#1	.01742	.04378	.01272	.02385	.05230	.11379	.10478
#2	.02061	.04212	.01279	.02315	.04887	.11465	.10384

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00633	.00602	2.0831	.01109	.02971	.02162	.10750
Stddev	.00017	.00002	.0134	.00052	.00002	.00017	.00244
%RSD	2.6200	.32868	.64505	4.6902	.05441	.77021	2.2665

#1	.00645	.00604	2.0926	.01146	.02972	.02150	.10577
#2	.00622	.00601	2.0736	.01073	.02969	.02174	.10922

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02182	2.1834	.03964	.01101	2.1802	.04112	.04189
Stddev	.00013	.0143	.00041	.00004	.0069	.00022	.00086
%RSD	.57842	.65611	1.0460	.32213	.31528	.52938	2.0533

#1	.02190	2.1733	.03935	.01104	2.1753	.04127	.04128
#2	.02173	2.1935	.03993	.01099	2.1851	.04096	.04250

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0308	20436	10956	.01723	38729	.03961	.04184
Stddev	.0344	.00148	.00949	.00018	.00555	.00039	.00022
%RSD	1.6956	.72358	8.6589	1.0391	1.4337	.97908	.53709

#1	2.0552	.20540	.10285	.01711	.38336	.03988	.04168
#2	2.0065	.20331	.11627	.01736	.39122	.03933	.04200

Sample Name: LLCCV07 Acquired: 5/9/2018 23:53:26 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLCCV07 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02218	.0196	.02174	F<00000	F<00000
Stddev	.00152	.0013	.00004	.07137	7.1298
%RSD	6.8579	6.633	.20214	2.6032	124.70
#1	.02326	.0187	.02178	-2.7920	-10.759
#2	.02110	.0206	.02171	-2.6911	-.6759
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1790.9	48941.	5286.6	34.289	2688.5
Stddev	8.6	182.	.6	.877	14.3
%RSD	.47855	.37164	.01192	1.3649	.53153
#1	1784.9	48812.	5286.1	64.909	2678.4
#2	1797.0	49070.	5287.0	63.668	2698.6

Sample Name: CCB13 Acquired: 5/9/2018 23:57:38 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6941 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00155	-.00039	-.00228	-.00141	.00168	.00542	.00083
Stddev	.00166	.00036	.00145	.00320	.00050	.01063	.00025
%RSD	107.14	90.687	63.554	226.99	29.418	196.14	30.667

#1	.00038	-.00064	-.00331	.00085	.00133	.01294	.00101
#2	.00272	-.00014	-.00126	-.00367	.00203	-.00210	.00065

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	-.00007	.00606	.00070	.00000	-.00019	.00193
Stddev	.00000	.00005	.01342	.00058	.00004	.00008	.00093
%RSD	2.2149	67.130	221.40	82.769	4393.2	40.123	48.219

#1	-.00005	-.00004	.01555	.00111	.00003	-.00014	.00259
#2	-.00005	-.00010	-.00343	.00029	-.00002	-.00025	.00127

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.01069	-.00006	.00031	.05600	-.00032	-.00015
Stddev	.00001	.04701	.00042	.00014	.00464	.00082	.00002
%RSD	15.598	439.62	651.57	44.825	8.2795	259.80	16.380

#1	.00007	-.02255	.00023	.00021	.05928	-.00089	-.00013
#2	.00006	.04394	-.00036	.00041	.05272	.00026	-.00016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.02841	.00028	-.00395	-.00367	-.00246	.00016	.00020
Stddev	.00201	.00024	.00086	.00051	.00294	.00032	.00144
%RSD	7.0890	85.634	21.762	13.940	119.55	199.13	705.62

#1	-.02984	.00046	-.00455	-.00331	-.00454	.00039	-.00081
#2	-.02699	.00011	-.00334	-.00403	-.00038	-.00007	.00122

Sample Name: CCB13 Acquired: 5/9/2018 23:57:38 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6941 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00063	.0023	.00001	F<00000	F<00000
Stddev	.00020	.0014	.00003	.55284	5.1348
%RSD	31.113	60.35	202.26	24.032	174.90
#1	.00049	.0013	-.00003	-2.6914	.69507
#2	.00077	.0032	.00001	-1.9095	-6.5667
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1817.8	49349.	5285.3	52.357	2724.0
Stddev	9.2	170.	12.5	.138	10.4
%RSD	.50541	.34402	.23729	.22164	.38107
#1	1811.3	49229.	5276.4	62.259	2716.7
#2	1824.3	49469.	5294.2	62.455	2731.4

Sample Name: J2806-03 Acquired: 5/10/2018 00:01:52 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CS-OILY-WIPE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00304	.00188	.00093	.00349	.00056	.02244	.18308	.00007
Stddev	.00297	.00058	.00004	.00055	.00058	.00399	.00072	.00008
%RSD	97.607	31.022	4.5765	15.828	102.91	17.765	.39053	114.42

#1	-.00094	-.00229	.00090	.00310	.00097	.01962	.18359	-.00001
#2	-.00515	-.00147	.00096	.00389	.00015	.02525	.18258	-.00013

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	1.3483	.00672	.00136	.00953	3.3912	.03934	.09147
Stddev	.00003	.0081	.00029	.00012	.00044	.0697	.00028	.00277
%RSD	86.380	.60176	4.3597	8.6579	4.6069	2.0556	.70660	3.0253

#1	-.00001	1.3426	.00652	.00128	.00984	3.4405	.03954	.08951
#2	-.00006	1.3541	.00693	.00145	.00922	3.3419	.03914	.09342

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01509	.00035	301.47	.00011	.21047	.19759	.00139	.02569
Stddev	.00027	.00030	.26	.00012	.00595	.02844	.00001	.00753
%RSD	1.7987	84.889	.08577	106.75	2.8292	14.394	.86555	29.325

#1	.01490	-.00056	301.65	-.00003	.21468	.17747	.00140	.02036
#2	.01528	-.00014	301.29	-.00020	.20626	.21770	.00138	.03101

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17155	.05309	.00284	.00036	.00066	.0113	.00728	2.1362
Stddev	.00264	.00375	.00121	.00176	.00042	.0007	.00008	.7634
%RSD	1.5392	7.0634	42.777	485.14	63.449	6.539	1.1637	35.737

#1	.16969	.05574	.00370	.00160	.00095	.0119	.00734	1.5964
#2	.17342	.05044	.00198	-.00088	.00036	.0108	.00722	2.6760

Sample Name: J2806-03 Acquired: 5/10/2018 00:01:52 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CS-OILY-WIPE Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	28.113
Stddev	3.253
%RSD	11.571

#1	25.813
#2	30.413

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1711.4	46094.	5350.0	52.441	2461.8
Stddev	5.2	122.	77.2	2.051	7.3
%RSD	.30121	.26522	1.4432	3.2841	.29511

#1	1707.7	46007.	5295.4	60.991	2456.7
#2	1715.0	46180.	5404.6	63.891	2466.9

Sample Name: J2807-04 Acquired: 5/10/2018 00:06:09 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BLACK-BROWN- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00238	.00253	.00094	.01024	.00018	.23222	.10943	.00007
Stddev	.00043	.00140	.00067	.00189	.00039	.01915	.00045	.00006
%RSD	17.994	55.261	71.528	18.435	213.70	8.2463	.41576	96.287

#1	-.00268	-.00154	.00141	.00890	-.00009	.21868	.10911	-.00002
#2	-.00208	-.00352	.00046	.01157	.00046	.24576	.10976	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00900	97.253	.00223	.00110	.60436	.11761	.10512	4.2972
Stddev	.00014	.409	.00001	.00031	.00189	.01440	.00057	.0498
%RSD	1.5222	.42078	.49315	28.269	.31227	12.245	.53861	1.1579

#1	.00891	97.542	.00222	.00132	.60569	.10742	.10472	4.2620
#2	.00910	96.963	.00223	.00088	.60302	.12779	.10552	4.3323

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00466	.00004	312.48	.00122	1.1601	7.1081	.00038	.06040
Stddev	.00010	.00021	1.48	.00032	.0256	.0077	.00035	.00310
%RSD	2.1941	588.72	.47385	26.475	2.2022	.10812	93.170	5.1279

#1	.00459	-.00018	311.43	.00099	1.1420	7.1027	.00063	.06259
#2	.00474	.00011	313.53	.00144	1.1781	7.1136	.00013	.05821

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8018	1.3363	.00206	.00279	.00792	.0069	.55168	3.1869
Stddev	.0053	.0072	.00173	.00029	.00003	.0010	.00413	.7072
%RSD	.29702	.53914	84.161	10.406	.38084	14.20	.74799	22.190

#1	1.8056	1.3414	.00083	.00258	.00794	.0076	.55460	3.6870
#2	1.7980	1.3312	.00329	.00299	.00790	.0063	.54877	2.6869

Sample Name: J2807-04 Acquired: 5/10/2018 00:06:09 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BLACK-BROWN- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	14.919
Stddev	3.398
%RSD	22.772

#1	12.517
#2	17.322

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1649.8	44865.	5300.5	53.360	2348.4
Stddev	9.2	50.	33.8	1.226	6.9
%RSD	.55659	.11220	.63758	1.9357	.29545

#1	1643.3	44829.	5276.6	64.228	2343.5
#2	1656.3	44900.	5324.4	62.493	2353.3

Sample Name: J2807-05 Acquired: 5/10/2018 00:10:24 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RED-TILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00261	.00236	.07155	.00748	.00141	.04407	.15128	.00010
Stddev	.00284	.00221	.00183	.00366	.00036	.01653	.00049	.00005
%RSD	108.86	93.978	2.5637	48.897	25.264	37.508	.32139	47.890

#1	-.00060	-.00392	.07285	.01006	-.00166	.05576	.15162	-.00007
#2	-.00462	-.00079	.07026	.00489	-.00116	.03238	.15093	-.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07959	107.98	.01731	.00030	.01285	.03196	.04399	1.8986
Stddev	.00030	.14	.00014	.00018	.00016	.00572	.00004	.0421
%RSD	.37340	.12975	.78853	58.045	1.2203	17.908	.10089	2.2170

#1	.07938	108.08	.01721	.00018	.01274	-.03601	.04396	1.8688
#2	.07980	107.88	.01740	.00043	.01296	-.02791	.04402	1.9284

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00380	.00005	325.93	.00118	.35466	1.4390	.00043	.02598
Stddev	.00073	.00011	1.98	.00033	.03609	.0189	.00001	.00774
%RSD	19.246	227.58	.60849	27.975	10.175	1.3149	1.9416	29.772

#1	.00329	-.00013	327.33	.00094	.38017	1.4524	.00043	.03145
#2	.00432	.00003	324.53	.00141	.32914	1.4256	.00044	.02051

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3777	.25347	.00173	.00370	.00661	.0216	.32261	3.5594
Stddev	.0104	.00318	.00027	.00005	.00039	.0016	.00170	.9440
%RSD	.75471	1.2529	15.863	1.4400	5.9367	7.419	.52840	26.523

#1	1.3703	.25123	.00192	-.00374	.00633	.0227	.32382	4.2269
#2	1.3850	.25572	.00153	-.00367	.00688	.0204	.32141	2.8918

Sample Name: J2807-05 Acquired: 5/10/2018 00:10:24 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RED-TILE Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	15.924
Stddev	6.565
%RSD	41.225

#1	20.566
#2	11.282

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1640.3	44578.	5260.1	52.063	2328.2
Stddev	4.4	78.	26.1	6.310	.8
%RSD	.26531	.17479	.49584	10.167	.03533

#1	1637.3	44523.	5241.7	57.601	2327.6
#2	1643.4	44633.	5278.6	66.524	2328.8

Sample Name: J2807-08 Acquired: 5/10/2018 00:14:40 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RED-BLACK-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00098	.00502	.00260	.00831	.00108	.14890	.07289	.00008
Stddev	.00118	.00320	.00038	.00091	.00295	.00476	.00017	.00000
%RSD	120.67	63.728	14.651	10.974	274.45	3.2001	.22894	.18164

#1	-.00181	-.00729	.00233	.00767	.00101	.15227	.07277	-.00008
#2	-.00014	-.00276	.00287	.00896	-.00316	.14553	.07300	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00101	204.03	.00418	.00096	.00811	.02876	.06610	4.7417
Stddev	.00000	.79	.00041	.00001	.00017	.00956	.00015	.1189
%RSD	.45467	.38692	9.8669	.60709	2.0632	33.246	.22466	2.5068

#1	.00101	204.59	.00389	.00096	.00799	-.03552	.06621	4.8257
#2	.00100	203.47	.00447	.00095	.00822	-.02200	.06600	4.6576

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00680	.00014	479.58	.00103	.05339	1.4393	.00149	.06204
Stddev	.00001	.00003	4.70	.00000	.00049	.0180	.00032	.00809
%RSD	.13173	25.708	.98010	.39394	.91123	1.2479	21.288	13.033

#1	.00680	.00011	482.90	.00103	.05305	1.4266	.00126	.05633
#2	.00681	.00016	476.25	.00102	.05374	1.4520	.00171	.06776

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8129	3.8057	.00020	.00294	.00846	.0080	.97886	4.6588
Stddev	.0119	.0083	.00022	.00027	.00073	.0002	.00061	.3990
%RSD	.17458	.12132	110.79	9.2642	8.6042	2.482	.06248	8.5634

#1	6.8213	6.8115	-.00004	-.00275	.00897	.0078	.97929	4.9409
#2	6.8045	6.7998	-.00035	-.00314	.00794	.0081	.97843	4.3767

Sample Name: J2807-08 Acquired: 5/10/2018 00:14:40 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RED-BLACK-CO Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 21.745
Stddev 8.161
%RSD 37.530

#1 15.975
#2 27.516

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1636.1	44307.	5274.0	51.712	2297.2
Stddev	.3	174.	28.1	.858	5.7
%RSD	.01719	.39216	.53322	1.3908	.24704

#1	1635.9	44184.	5254.1	62.319	2293.2
#2	1636.3	44430.	5293.9	61.106	2301.2

Sample Name: J2807-11 Acquired: 5/10/2018 00:18:56 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CONCRETE-FOO Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00213	.00333	.00183	.00835	.00092	.21750	.06483	.00009
Stddev	.00205	.00096	.00179	.00022	.00191	.01011	.00077	.00005
%RSD	95.990	29.001	98.066	2.6740	208.03	4.6486	1.1821	54.632

#1	-.00069	-.00401	-.00056	.00851	-.00227	.21035	.06429	-.00013
#2	-.00358	-.00264	-.00310	.00819	.00043	.22465	.06538	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	189.10	.00049	.00026	.00205	.03497	.00043	.04925
Stddev	.00008	.03	.00026	.00038	.00033	.00381	.00005	.04106
%RSD	37.773	.01569	53.359	144.93	15.973	10.886	11.738	83.368

#1	-.00016	189.12	.00030	-.00053	.00182	-.03228	.00039	.02022
#2	-.00027	189.08	.00067	.00001	.00228	-.03766	.00046	.07828

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00048	.00018	444.05	.00039	.00512	1.2886	.00208	.02850
Stddev	.00039	.00035	4.76	.00003	.00019	.0093	.00003	.00107
%RSD	82.683	198.23	1.0711	8.6574	3.6620	.72314	1.6362	3.7530

#1	-.00020	.00043	447.41	.00041	.00498	1.2820	.00206	.02925
#2	-.00076	-.00007	440.69	.00036	.00525	1.2952	.00211	.02774

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1978	2.4932	.00127	.00432	.01101	.0000	1.3898	4.7165
Stddev	.0003	.0205	.00028	.00043	.00116	.000	.0087	.8923
%RSD	.00584	.82150	22.032	9.8897	10.510	3225.	.62820	18.919

#1	4.1979	2.5077	.00147	-.00462	.01182	.0001	1.3960	4.0855
#2	4.1976	2.4788	.00107	-.00401	.01019	-.0002	1.3836	5.3474

Sample Name: J2807-11 Acquired: 5/10/2018 00:18:56 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CONCRETE-FOO Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 23.421
 Stddev 1.574
 %RSD 6.7197

#1 24.534
 #2 22.308

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1637.8	44240.	5264.7	51.482	2307.8
Stddev	3.6	29.	24.5	.135	10.4
%RSD	.22285	.06611	.46515	.21980	.45072

#1	1635.2	44219.	5247.3	61.577	2300.5
#2	1640.4	44261.	5282.0	61.386	2315.2

Sample Name: J2811-03 Acquired: 5/10/2018 00:23:14 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-4A 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	.00202	.01216	.00852	.00025	.19205	.11572	.00004
Stddev	.00352	.00065	.00073	.00444	.00137	.02140	.00099	.00000
%RSD	277.82	31.886	6.0439	52.152	548.74	11.142	.85290	3.8213

#1	.00122	-.00248	.01268	.00538	.00072	.17692	.11502	.00004
#2	-.00376	-.00157	.01164	.01167	-.00122	.20718	.11642	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	116.14	.00164	.00430	.01351	.05925	.48675	5.0650
Stddev	.00001	.37	.00031	.00024	.00006	.00222	.00094	.0210
%RSD	2.9717	.31973	18.828	5.6634	.41161	3.7459	.19277	.41557

#1	.00044	116.40	.00186	.00412	.01347	.06082	.48742	5.0799
#2	.00042	115.88	.00142	.00447	.01355	.05768	.48609	5.0501

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01074	.00008	441.29	.00094	.07634	2.7834	.00097	.02392
Stddev	.00026	.00015	1.44	.00054	.00223	.0273	.00027	.00056
%RSD	2.3815	195.36	.32589	57.180	2.9221	.98205	27.800	2.3612

#1	.01092	-.00003	440.27	.00056	.07792	2.7641	.00116	.02352
#2	.01056	.00018	442.31	.00132	.07476	2.8027	.00078	.02432

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8697	5.1898	.00177	.00171	.00986	.0076	.50138	4.1604
Stddev	.0030	.0284	.00022	.00036	.00065	.0010	.00269	.0643
%RSD	.07795	.45868	12.188	20.855	6.5735	12.57	.53620	1.5464

#1	3.8718	6.2099	.00192	-.00146	.00940	.0083	.50328	4.2058
#2	3.8676	6.1698	.00162	-.00196	.01032	.0070	.49948	4.1149

Sample Name: J2811-03 Acquired: 5/10/2018 00:23:14 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-4A Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	14.768
Stddev	.262
%RSD	1.7711

#1	14.953
#2	14.583

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1649.2	44811.	5333.1	54.360	2320.6
Stddev	7.5	41.	32.7	2.171	13.6
%RSD	.45684	.09175	.61294	3.3731	.58557

#1	1643.9	44782.	5310.0	62.825	2311.0
#2	1654.6	44840.	5356.2	65.895	2330.2

Sample Name: J2811-06 Acquired: 5/10/2018 00:27:31 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-6A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00048	.00287	.00082	.00395	.00032	.15814	.08011	.00006
Stddev	.00053	.00053	.00115	.00010	.00232	.00138	.00007	.00001
%RSD	108.56	18.386	139.56	2.6208	716.51	.87528	.08997	20.623
#1	.00085	-.00324	-.00001	.00388	.00132	.15912	.08016	-.00005
#2	.00011	-.00249	-.00163	.00402	-.00197	.15716	.08006	-.00007
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	228.76	.00175	.00108	.01195	.03292	.20054	4.6605
Stddev	.0000	.58	.00114	.00013	.00023	.00934	.00029	.0717
%RSD	463.96	.25390	65.115	11.914	1.9072	28.383	.14467	1.5381
#1	-.00001	228.35	.00094	.00118	.01178	.03953	.20074	4.7112
#2	.00000	229.17	.00255	.00099	.01211	.02632	.20033	4.6098
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00554	.00011	494.62	.00431	.01512	3.3030	.00198	.05379
Stddev	.00035	.00062	1.54	.00049	.00017	.0001	.00005	.00030
%RSD	6.3305	548.74	.31133	11.374	1.1159	.00405	2.7063	.55848
#1	.00579	-.00033	495.71	.00466	.01524	3.3029	.00202	.05357
#2	.00529	.00055	493.54	.00396	.01500	3.3031	.00194	.05400
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.890	3.2498	.00247	.00133	.01355	.0346	.90248	3.8451
Stddev	.028	.0239	.00172	.00116	.00217	.0023	.00012	.6045
%RSD	.21475	.38159	69.568	87.070	16.055	6.722	.01358	15.722
#1	12.910	6.2667	-.00126	-.00051	.01201	.0329	.90256	4.2725
#2	12.871	6.2329	-.00369	-.00215	.01508	.0362	.90239	3.4176

Sample Name: J2811-06 Acquired: 5/10/2018 00:27:31 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-6A Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	17.941
Stddev	1.326
%RSD	7.3916

#1	17.004
#2	18.879

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1631.4	44379.	5330.5	51.711	2286.6
Stddev	1.3	175.	21.9	.461	.5
%RSD	.07695	.39332	.41084	.74711	.02209

#1	1632.3	44256.	5315.0	61.385	2286.2
#2	1630.5	44503.	5345.9	62.037	2286.9

Sample Name: J2811-09 Acquired: 5/10/2018 00:31:47 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-6B Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00328	.00314	.02444	.00772	.00202	.24815	.17245	.00005
Stddev	.00490	.00054	.00073	.00362	.00107	.00880	.00084	.00010
%RSD	149.16	17.174	2.9845	46.941	52.762	3.5478	.48464	208.07

#1	.00675	-.00352	.02393	.00516	.00127	.24192	.17304	-.00002
#2	-.00018	-.00276	.02496	.01028	.00278	.25437	.17185	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	30.636	.00043	.01062	.00881	3.2547	1.3956	3.1164
Stddev	.00008	.020	.00039	.00018	.00016	.0545	.0003	.0075
%RSD	1538.3	.03337	91.193	1.6719	1.8649	.66038	.02158	.23993

#1	-.00006	60.622	-.00015	.01075	.00892	8.2933	1.3958	3.1111
#2	.00005	60.651	-.00070	.01050	.00869	8.2162	1.3954	3.1217

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00923	.00018	455.02	.00141	.06350	1.3402	.00036	.01562
Stddev	.00029	.00009	9.18	.00014	.00004	.0063	.00006	.00052
%RSD	3.1891	52.048	2.0176	9.5552	.06371	.46783	17.538	3.3592

#1	.00943	.00024	461.51	.00151	.06347	1.3446	.00032	.01599
#2	.00902	.00011	448.53	.00132	.06353	1.3357	.00041	.01525

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1459	4.6804	.00403	.00255	.00567	.0117	.25158	3.8848
Stddev	.0032	.0260	.00086	.00094	.00026	.0002	.00049	.1929
%RSD	.15086	.55519	21.375	37.018	4.6157	1.675	.19481	4.9663

#1	2.1437	4.6987	.00464	-.00321	.00586	.0116	.25193	3.7484
#2	2.1482	4.6620	.00342	-.00188	.00549	.0118	.25123	4.0213

Sample Name: J2811-09 Acquired: 5/10/2018 00:31:47 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-6B Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 54.452
 Stddev 3.276
 %RSD 5.0822

#1 62.136
 #2 66.769

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1674.7	45131.	5342.9	51.965	2352.7
Stddev	4.8	39.	30.4	.211	.6
%RSD	.28913	.08547	.56897	.34105	.02541

#1	1671.3	45104.	5321.4	61.815	2353.1
#2	1678.2	45159.	5364.4	62.114	2352.3

Sample Name: PB109064BL Acquired: 5/10/2018 00:36:04 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13082 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00055	.00166	.00228	.00184	.00402	.00060
Stddev	.00354	.00157	.00108	.00550	.00035	.00236	.00018
%RSD	1982.3	284.17	65.399	241.19	18.907	58.795	29.841

#1	.00268	-.00056	-.00089	-.00617	.00159	.00235	.00048
#2	-.00232	.00167	-.00243	.00161	.00209	.00569	.00073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00012	.00730	.00002	.00009	.00018	.01020
Stddev	.00006	.00001	.00409	.00018	.00022	.00011	.00678
%RSD	67.916	11.536	55.946	822.16	243.94	58.969	66.483

#1	-.00004	-.00013	.01019	-.00015	-.00025	-.00026	.01499
#2	-.00012	-.00011	.00441	.00011	.00007	-.00011	.00540

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00679	.00050	.00009	.23257	.00019	.00004
Stddev	.00000	.00466	.00048	.00008	.02816	.00031	.00001
%RSD	3.1486	68.669	95.985	91.900	12.110	162.74	32.349

#1	.00010	.00349	.00083	.00003	.25248	-.00042	-.00003
#2	.00010	.01008	.00016	.00014	.21265	.00003	-.00005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01120	.00048	.00502	.00308	.00115	.00047	.00085
Stddev	.01556	.00005	.00488	.00092	.00095	.00085	.00097
%RSD	138.96	9.9121	97.238	29.962	82.594	182.57	113.58

#1	-.02220	.00045	.00157	-.00374	-.00048	-.00014	-.00153
#2	-.00019	.00052	.00847	-.00243	-.00183	.00107	-.00017

Sample Name: PB109064BL Acquired: 5/10/2018 00:36:04 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13082 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00207	.0006	.00004	F<00000	F<00000
Stddev	.00067	.0020	.00002	.10936	4.0649
%RSD	32.496	335.4	55.463	3.1163	79.142
#1	.00159	.0020	-.00002	-3.4320	-8.0106
#2	.00254	-.0008	-.00005	-3.5867	-2.2619
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1834.5	49784.	5321.7	54.459	2753.4
Stddev	2.4	13.	11.3	.508	3.1
%RSD	.13207	.02636	.21235	.78783	.11372
#1	1832.7	49793.	5313.7	64.818	2751.2
#2	1836.2	49774.	5329.7	64.100	2755.6

Sample Name: PB109064BS Acquired: 5/10/2018 00:40:25 Type: Unk

Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCB13082 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76596	1.9510	.95286	1.9180	.76267	1.9177	.20389
Stddev	.00744	.0055	.00217	.0016	.00513	.0095	.00234
%RSD	.97171	.27918	.22740	.08282	.67205	.49545	1.1469

#1	.76069	1.9549	.95132	1.9169	.75905	1.9244	.20224
#2	.77122	1.9472	.95439	1.9191	.76630	1.9110	.20555

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19685	.19221	1.0191	.40689	.19232	.30598	2.9735
Stddev	.00057	.00019	.0076	.00215	.00010	.00130	.0632
%RSD	.28831	.09928	.74112	.52910	.05231	.42514	2.1269

#1	.19645	.19208	1.0138	.40537	.19225	.30506	2.9288
#2	.19725	.19235	1.0245	.40841	.19239	.30690	3.0182

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20804	2.1032	.48504	.07150	3.0753	.30217	.20013
Stddev	.00007	.0586	.00122	.00013	.0122	.00161	.00235
%RSD	.03251	2.7849	.25192	.17581	.39778	.53245	1.1740

#1	.20800	2.0618	.48418	.07159	3.0666	.30330	.19847
#2	.20809	2.1446	.48591	.07141	3.0839	.30103	.20179

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.9487	.39365	.30758	F .00922	.92356	.66109	.20093
Stddev	.0390	.00004	.00860	.00045	.02560	.00198	.00440
%RSD	.39212	.01032	2.7967	4.8786	2.7719	.29963	2.1908

#1	9.9211	.39368	.30150	-.00890	.90545	.65969	.19782
#2	9.9763	.39362	.31367	-.00953	.94166	.66249	.20404

Sample Name: PB109064BS Acquired: 5/10/2018 00:40:25 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13082 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20146	F 5.395	.20228	F<00000	F<00000
Stddev	.00053	.009	.00020	.24196	6.5867
%RSD	.26219	.1720	.10021	13.515	83.971

#1	.20184	5.388	.20214	-1.6192	-12.502
#2	.20109	5.401	.20243	-1.9614	-3.1866

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1792.1	48637.	5213.1	53.957	2678.1
Stddev	5.0	111.	24.5	.759	4.9
%RSD	.27959	.22813	.47007	1.1875	.18236

#1	1795.6	48558.	5230.5	64.494	2681.6
#2	1788.5	48715.	5195.8	63.420	2674.7

Sample Name: CCV14 Acquired: 5/10/2018 00:44:26 Type: Unk
Method: P4-ICP2(v2170) 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	4.8360	4.8753	4.8551	4.8360	4.8557	3.6069	3.6435	2.4499
Stddev	.0228	.0177	.0134	.0086	.0125	.0238	.0506	.00113
%RSD	.47222	.36263	.27651	.17770	.25700	.24809	.52492	.46235
#1	4.8198	4.8628	4.8456	4.8299	4.8469	9.6237	9.6793	2.4579
#2	4.8521	4.8878	4.8645	4.8420	4.8646	9.5900	9.6077	2.4419
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4327	24.524	97981	2.4227	1.2221	4.9995	2.4824	25.128
Stddev	.0004	.024	.00243	.0044	.0050	.1152	.0072	.138
%RSD	.01617	.09666	.24759	.18266	.40945	2.3047	.28992	.54939
#1	2.4324	24.540	98152	2.4196	1.2185	4.9180	2.4875	25.031
#2	2.4330	24.507	97809	2.4258	1.2256	5.0809	2.4774	25.226
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4206	1.2151	23.682	2.4590	2.4717	23.832	4.9120	5.0219
Stddev	.0030	.0010	.108	.0050	.0306	.110	.0008	.0195
%RSD	.12354	.07987	.45485	.20536	1.2394	.46091	.01590	.38792
#1	2.4185	1.2158	23.759	2.4626	2.4501	23.910	4.9114	5.0081
#2	2.4228	1.2144	23.606	2.4554	2.4934	23.755	4.9125	5.0356
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7779	4.6641	4.8740	4.9450	4.7320	4.917	4.8421	F.66192
Stddev	.0028	.0153	.0044	.0066	.0131	.001	.0243	.91539
%RSD	.05835	.32717	.09082	.13411	.27663	.0279	.50196	138.29
#1	4.7799	4.6749	4.8708	4.9403	4.7412	4.918	4.8593	1.3092
#2	4.7760	4.6533	4.8771	4.9497	4.7227	4.916	4.8249	.01465

Sample Name: CCV14 Acquired: 5/10/2018 00:44:26 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 3.6762
Stddev	7.1652
%RSD	194.91

#1	-1.3904
#2	8.7428

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1735.5	47301.	5315.0	31.107	2471.2
Stddev	.6	176.	28.2	.672	1.5
%RSD	.03541	.37266	.53140	1.0996	.06038

#1	1735.0	47176.	5295.1	61.582	2470.1
#2	1735.9	47425.	5335.0	60.632	2472.2

Sample Name: LLCCV08 Acquired: 5/10/2018 00:48:26 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV08 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01965	.04156	.01088	.02059	.05181	.10520	.10295
Stddev	.00207	.00151	.00090	.00254	.00159	.01091	.00063
%RSD	10.530	3.6385	8.2549	12.359	3.0729	10.371	.61588

#1	.01819	.04049	.01025	.01879	.05294	.09748	.10340
#2	.02111	.04263	.01152	.02239	.05069	.11291	.10250

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00620	.00601	2.0801	.01041	.02954	.02153	.09919
Stddev	.00004	.00003	.0211	.00002	.00011	.00054	.00076
%RSD	.59566	.54553	1.0152	.19273	.38590	2.5012	.76343

#1	.00617	.00603	2.0652	.01043	.02946	.02191	.09972
#2	.00622	.00598	2.0950	.01040	.02962	.02115	.09865

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02175	2.1361	.03889	.01019	2.1313	.04127	.04087
Stddev	.00011	.0301	.00018	.00033	.0039	.00005	.00010
%RSD	.50792	1.4068	.45153	3.2334	.18346	.11598	.23883

#1	.02167	2.1573	.03877	.00995	2.1285	.04131	.04080
#2	.02183	2.1148	.03902	.01042	2.1341	.04124	.04093

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0102	.20225	.11801	.01531	.37803	.03806	.03971
Stddev	.0018	.00038	.00400	.00194	.00045	.00012	.00105
%RSD	.08772	.19016	3.3891	12.647	.11852	.32037	2.6433

#1	2.0089	.20252	.11518	.01668	.37771	.03815	.03897
#2	2.0114	.20197	.12084	.01394	.37834	.03798	.04045

Sample Name: LLCCV08 Acquired: 5/10/2018 00:48:26 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLCCV08 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02213	.0214	.02153	F<00000	F<00000
Stddev	.00004	.0019	.00012	.08474	5.0756
%RSD	.19085	8.954	.56030	2.3702	86.099
#1	.02210	.0200	.02145	-3.5152	-2.3060
#2	.02216	.0228	.02162	-3.6350	-9.4839
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1813.6	49225.	5381.9	35.827	2727.6
Stddev	9.4	52.	6.7	.141	12.1
%RSD	.51996	.10496	.12362	.21484	.44419
#1	1806.9	49262.	5377.2	65.927	2719.0
#2	1820.3	49188.	5386.6	65.727	2736.2

Sample Name: CCB14 Acquired: 5/10/2018 00:52:38 Type: Unk
Method: P4-ICP2(v2170) 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	.00097	.00102	.00203	.00083	.00064	.00268	.00076
Stddev	.00191	.00226	.00060	.00075	.00017	.01104	.00079
%RSD	196.34	221.74	29.728	90.293	26.824	412.47	104.26

#1	.00038	.00262	-.00160	.00030	.00052	-.00513	.00020
#2	-.00232	-.00058	-.00245	.00135	.00076	.01049	.00132

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00008	.00260	.00063	.00004	.00012	.00370
Stddev	.00009	.00001	.01086	.00035	.00001	.00032	.00216
%RSD	654.69	9.0125	418.31	54.956	31.927	273.37	58.518

#1	-.00005	-.00009	-.00508	.00039	-.00003	.00011	-.00217
#2	.00008	-.00008	.01028	.00088	-.00005	-.00034	-.00523

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01428	.00016	.00053	.04931	.00011	.00013
Stddev	.00002	.01137	.00031	.00003	.00307	.00019	.00002
%RSD	132.08	79.610	193.64	5.9295	6.2353	175.66	17.060

#1	.00004	-.02232	-.00038	.00051	.05149	-.00024	-.00015
#2	.00000	-.00624	.00006	.00056	.04714	.00003	-.00012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02957	.00039	.00229	.00514	.00114	.00041	.00006
Stddev	.02361	.00010	.00182	.00343	.00178	.00014	.00199
%RSD	79.839	25.415	79.494	66.763	155.46	34.857	3474.2

#1	-.04626	.00045	.00100	-.00271	.00240	.00052	-.00147
#2	-.01287	.00032	.00358	-.00756	-.00011	.00031	.00135

Sample Name: CCB14 Acquired: 5/10/2018 00:52:38 Type: Unk
 Method: P4-ICP2(v2170) 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	.00144	.0019	.00006	F<00000	F<00000
Stddev	.00045	.0003	.00003	.01919	.16851
%RSD	31.486	13.12	62.453	1.0177	2.2361

#1	.00112	.0021	-.00008	-1.8990	-7.6549
#2	.00176	.0017	-.00003	-1.8719	-7.4166

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1791.5	48681.	5059.4	52.793	2700.0
Stddev	3.7	30.	167.9	3.256	9.0
%RSD	.20399	.06171	3.3185	5.1851	.33436

#1	1788.9	48660.	4940.7	60.491	2693.6
#2	1794.1	48703.	5178.2	65.095	2706.4

Sample Name: J2782-02 Acquired: 5/10/2018 00:56:51 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13083 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00187	.00174	.00021	.00099	.00069	.17925	.02644	.00000
Stddev	.00012	.00203	.00012	.00021	.00024	.00430	.00032	.0000
%RSD	6.3094	116.63	55.464	21.602	35.363	2.4009	1.1998	1306.8

#1	-.00195	.00317	.00030	.00114	-.00052	.18229	.02622	-.00002
#2	-.00179	.00030	.00013	.00084	-.00086	.17620	.02667	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	19.128	.09748	.01965	.04726	.46757	.01349	4.0663
Stddev	.00006	.008	.00038	.00024	.00036	.00746	.00003	.0196
%RSD	43.658	.04435	.38905	1.2452	.75195	1.5965	.22394	.48123

#1	-.00010	19.134	.09721	.01983	.04751	.46229	.01347	4.0524
#2	-.00019	19.122	.09775	.01948	.04701	.47285	.01352	4.0801

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05437	.00015	34.333	.00122	.04024	167.38	.01993	.03012
Stddev	.00066	.00039	.122	.00051	.00059	.74	.00023	.00207
%RSD	1.2144	251.18	.18956	41.573	1.4747	.44368	1.1430	6.8805

#1	.05484	-.00012	64.419	.00086	.03982	167.90	.02009	.02865
#2	.05390	.00043	64.247	.00157	.04066	166.85	.01977	.03158

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.415	2.4444	.00664	.01716	.00028	.8903	.05228	1.1717
Stddev	.055	.0016	.00095	.00058	.00065	.0015	.00028	.1789
%RSD	.26706	.06602	14.276	3.4076	231.53	.1682	.52942	15.271

#1	20.376	2.4432	-.00597	.01757	.00018	.8892	.05247	1.2982
#2	20.453	2.4455	-.00731	.01674	-.00074	.8913	.05208	1.0452

Sample Name: J2782-02 Acquired: 5/10/2018 00:56:51 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13083 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	1.4735
Stddev	8.0315
%RSD	545.06

#1	-4.2057
#2	7.1527

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1714.9	46450.	5380.4	34.106	2462.0
Stddev	1.2	45.	35.4	1.185	1.3
%RSD	.06826	.09672	.65753	1.8492	.05121

#1	1714.1	46418.	5355.4	64.944	2461.1
#2	1715.7	46481.	5405.4	63.268	2462.9

Sample Name: J2782-02DUP Acquired: 5/10/2018 01:01:03 Type: Unk

Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCB13083 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00315	.00025	.00024	.00147	.00150	.18822	.02558	.00002
Stddev	.00178	.00078	.00067	.00294	.00178	.00778	.00110	.00014
%RSD	56.369	316.36	273.17	199.66	118.80	4.1350	4.2850	648.37

#1	-.00190	.00030	-.00072	-.00061	-.00024	.18272	.02481	-.00007
#2	-.00441	-.00080	.00023	.00355	-.00276	.19372	.02636	.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	19.028	.10899	.01911	.04765	.54789	.01388	4.1188
Stddev	.00003	.023	.00122	.00044	.00013	.00488	.00006	.0447
%RSD	19.139	.12008	1.1194	2.3016	.27675	.89094	.39694	1.0861

#1	-.00013	19.012	.10985	.01942	.04755	.54444	.01384	4.1505
#2	-.00018	19.044	.10812	.01880	.04774	.55134	.01392	4.0872

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06017	.00034	34.043	.00125	.04146	166.86	.02098	.01886
Stddev	.00009	.00028	.255	.00036	.00041	.61	.00029	.00100
%RSD	.15431	81.644	.39887	29.147	.99710	.36838	1.3905	5.2817

#1	.06024	.00054	64.223	.00151	.04117	167.29	.02078	.01816
#2	.06011	.00014	63.862	.00099	.04176	166.42	.02119	.01957

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.468	2.4279	.00672	.01691	.00013	.8918	.05250	2.3798
Stddev	.061	.0167	.00046	.00019	.00053	.0029	.00000	.4788
%RSD	.29776	.68760	6.7750	1.1096	422.39	.3241	.00703	20.119

#1	20.425	2.4397	-.00704	.01677	-.00025	.8898	.05249	2.0412
#2	20.511	2.4161	-.00640	.01704	.00050	.8939	.05250	2.7184

Sample Name: J2782-02DUP Acquired: 5/10/2018 01:01:03 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13083 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2.4822
Stddev	1.1632
%RSD	46.861

#1	1.6597
#2	3.3047

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1691.4	46011.	5336.3	51.658	2433.6
Stddev	3.1	78.	8.4	.029	2.4
%RSD	.18216	.16976	.15696	.04748	.09897

#1	1689.2	46066.	5330.4	61.679	2431.9
#2	1693.6	45956.	5342.2	61.637	2435.3

Sample Name: J2782-02LX5 Acquired: 5/10/2018 01:05:14 Type: Unk
Method: P4-ICP2(v2170) 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	.00159	.00040	.00134	.00096	.00024	.03558	.00492	.00003
Stddev	.00339	.00167	.00070	.00273	.00147	.00012	.00013	.00001
%RSD	213.19	417.23	52.265	284.09	614.09	.34302	2.5444	41.301

#1	-.00399	.00158	-.00085	.00289	.00128	.03550	.00483	-.00004
#2	.00081	-.00078	-.00184	-.00097	-.00080	.03567	.00501	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	3.7950	.00090	.00361	.00906	.04889	.00193	.82783
Stddev	.00014	.0981	.00027	.00002	.00019	.00876	.00001	.05455
%RSD	318.20	2.5840	29.930	.55722	2.1327	17.926	.33073	6.5893

#1	-.00005	3.8644	.00109	.00360	.00892	.05508	.00194	.86640
#2	.00014	3.7257	.00071	.00362	.00919	.04269	.00193	.78926

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00066	.00017	12.670	.00012	.01037	33.070	.00251	.00036
Stddev	.00032	.00002	.365	.00071	.00048	1.070	.00042	.00470
%RSD	47.888	11.319	2.8829	601.09	4.6528	3.2364	16.638	1316.5

#1	.00044	.00018	12.928	.00038	.01071	33.827	.00281	-.00297
#2	.00089	.00015	12.411	-.00062	.01003	32.313	.00222	.00368

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8459	.48791	.00025	.00195	.00023	.1760	.01054	<.00000
Stddev	.0080	.01024	.00126	.00142	.00102	.0023	.00046	.00270
%RSD	.20919	2.0983	506.16	72.999	437.71	1.295	4.3458	.29322

#1	3.8516	.49515	.00114	.00094	.00096	.1777	.01087	-.92038
#2	3.8402	.48067	-.00064	.00295	-.00049	.1744	.01022	-.92420

Sample Name: J2782-02LX5 Acquired: 5/10/2018 01:05:14 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	4.8900
Stddev	.9130
%RSD	18.670

#1	5.5356
#2	4.2444

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1710.8	47331.	5416.7	34.405	2543.8
Stddev	14.8	5.	177.2	3.003	23.8
%RSD	.86465	.01094	3.2705	4.6626	.93535

#1	1700.3	47334.	5291.4	62.281	2527.0
#2	1721.2	47327.	5542.0	66.528	2560.6

Sample Name: J2782-02MS Acquired: 5/10/2018 01:09:29 Type: Unk
Method: P4-ICP2(v2170) 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	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91324	2.2061	1.0994	2.2248	.88951	2.5191	.25783	.23511	.22305
Stddev	.00005	.0043	.0032	.0055	.00205	.0040	.00146	.00112	.00039
%RSD	.00589	.19683	.29136	.24659	.23015	.16087	.56556	.47647	.17563

#1	.91327	2.2091	1.1017	2.2287	.89096	2.5162	.25680	.23431	.22333
#2	.91320	2.2030	1.0971	2.2209	.88806	2.5219	.25886	.23590	.22278

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.292	.47480	.24156	.38668	3.4500	.24040	3.4295	.56576	.08217
Stddev	.085	.00052	.00058	.00070	.1542	.00036	.0099	.00158	.00123
%RSD	.41813	.10884	.23830	.18005	4.4698	.14938	.15359	.27907	1.4987

#1	20.232	.47516	.24116	.38619	3.3410	.24014	6.4365	.56688	.08130
#2	20.352	.47443	.24197	.38717	3.5591	.24065	6.4225	.56464	.08304

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.484	.35037	.25424	178.40	.46426	.36335	20.182	3.4586	.77630
Stddev	.039	.00014	.00907	.18	.00005	.00018	.043	.0176	.00066
%RSD	.05738	.03956	3.5657	.09905	.01055	.04891	.21411	.50729	.08461

#1	67.511	.35028	.24783	178.27	.46430	.36323	20.213	3.4462	.77583
#2	67.457	.35047	.26065	178.52	.46423	.36348	20.151	3.4710	.77676

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24811	.22755	7.631	.28327	3.5649	.78875
Stddev	.00061	.00021	.020	.00028	.1881	1.4090
%RSD	.24485	.09079	.2629	.09906	5.2768	178.63

#1	.24854	.22769	7.645	.28307	3.4319	-.20753
#2	.24768	.22740	7.617	.28347	3.6979	1.7850

Sample Name: J2782-02MS Acquired: 5/10/2018 01:09:29 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC 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	1687.9	45757.	5277.2	35.265	2417.2
Stddev	2.6	33.	24.6	2.495	5.9
%RSD	.15675	.07245	.46635	3.8235	.24534
#1	1689.7	45780.	5294.6	67.030	2421.4
#2	1686.0	45733.	5259.8	63.501	2413.0

Sample Name: J2782-02MSD Acquired: 5/10/2018 01:13:28 Type: Unk
Method: P4-ICP2(v2170) 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	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90809	2.1863	1.0937	2.2163	.88804	2.5141	.25587	.23385	.22126
Stddev	.00665	.0100	.0005	.0043	.00034	.0028	.00004	.00038	.00010
%RSD	.73193	.45861	.04375	.19305	.03826	.11300	.01529	.16335	.04736

#1	.91279	2.1792	1.0941	2.2193	.88828	2.5121	.25584	.23358	.22118
#2	.90339	2.1934	1.0934	2.2133	.88780	2.5161	.25589	.23412	.22133

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.139	.47474	.23890	.38538	3.4309	.23983	3.3776	.56137	.08220
Stddev	.117	.00043	.00010	.00091	.1102	.00048	.0356	.00156	.00083
%RSD	.58203	.09061	.04325	.23504	3.2114	.20096	.55825	.27708	1.0115

#1	20.057	.47444	.23897	.38473	3.3530	.23949	6.3524	.56247	.08279
#2	20.222	.47504	.23883	.38602	3.5088	.24017	6.4027	.56027	.08161

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.180	.34951	.25573	178.10	.46227	.37626	20.015	3.4691	.76744
Stddev	.012	.00184	.00522	.03	.00070	.00005	.022	.0191	.00086
%RSD	.01766	.52683	2.0398	.01505	.15092	.01246	.10807	.55106	.11208

#1	67.188	.35081	.25204	178.09	.46277	.37630	20.000	3.4826	.76683
#2	67.172	.34820	.25942	178.12	.46178	.37623	20.030	3.4555	.76805

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24978	.22766	7.576	28376	3.1869	3.4794
Stddev	.00127	.00006	.028	.00095	.5367	1.1951
%RSD	.50862	.02598	.3699	.33335	16.841	14.094

#1	.24888	.22770	7.557	.28443	2.8074	7.6343
#2	.25068	.22762	7.596	.28309	3.5664	9.3244

Sample Name: J2782-02MSD Acquired: 5/10/2018 01:13:28 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC 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	1691.5	45753.	5268.0	34.760	2430.2
Stddev	1.9	170.	6.7	1.202	1.1
%RSD	.11411	.37206	.12737	1.8555	.04409
#1	1690.1	45873.	5263.3	65.610	2429.4
#2	1692.9	45633.	5272.8	63.910	2431.0

Sample Name: J2782-02A Acquired: 5/10/2018 01:17:29 Type: Unk
Method: P4-ICP2(v2170) 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	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90552	2.1900	1.0923	2.2178	.89264	2.5230	.25536	.23394	.22213
Stddev	.00078	.0066	.0005	.0044	.00245	.0199	.00046	.00045	.00001
%RSD	.08625	.29921	.04302	.19836	.27499	.78863	.18200	.19041	.00658

#1	.90607	2.1854	1.0926	2.2147	.89437	2.5089	.25503	.23362	.22214
#2	.90497	2.1946	1.0920	2.2209	.89090	2.5371	.25569	.23425	.22212

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.140	.47416	.24063	.38582	3.5350	.24054	3.3777	.56083	.08259
Stddev	.075	.00071	.00136	.00059	.1029	.00003	.0234	.00040	.00015
%RSD	.37083	.15003	.56400	.15222	2.9120	.01188	.36656	.07182	.17963

#1	20.193	.47466	.23967	.38540	3.6078	.24052	6.3942	.56055	.08269
#2	20.087	.47366	.24159	.38623	3.4623	.24057	6.3611	.56112	.08248

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.993	.34900	.26285	177.32	.46416	.37202	20.038	3.4498	.76881
Stddev	.079	.00105	.00635	.50	.00105	.01846	.057	.0428	.00091
%RSD	.11812	.29970	2.4173	.27965	.22672	4.9625	.28614	1.2400	.11824

#1	67.049	.34974	.26734	177.67	.46490	.38508	19.998	3.4801	.76945
#2	66.937	.34826	.25835	176.97	.46341	.35897	20.079	3.4196	.76817

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24921	.22637	7.574	.28305	3.5633	3.0009
Stddev	.00175	.00065	.022	.00141	.0086	4.0417
%RSD	.70392	.28559	.2897	.49730	.24158	134.68

#1	.25045	.22682	7.559	.28404	3.5693	5.8588
#2	.24797	.22591	7.590	.28205	3.5572	.14296

Sample Name: J2782-02A Acquired: 5/10/2018 01:17:29 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC 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	1685.3	45595.	5259.4	32.963	2423.0
Stddev	3.3	60.	73.1	1.693	.2
%RSD	.19386	.13267	1.3903	2.6882	.00788
#1	1683.0	45552.	5207.7	61.766	2423.1
#2	1687.6	45638.	5311.1	64.160	2422.9

Sample Name: J2801-01 Acquired: 5/10/2018 01:21:29 Type: Unk
Method: P4-ICP2(v2170) 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	.00078	.00368	.00049	.00405	.00412	.12266	.05806	.00010
Stddev	.00131	.00254	.00001	.00560	.00024	.00480	.00029	.00001
%RSD	167.28	69.053	2.3789	138.43	5.8712	3.9166	.49992	7.0043

#1	.00014	.00548	.00048	.00800	.00430	.12605	.05785	.00010
#2	-.00171	.00189	.00050	.00009	.00395	.11926	.05826	.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	34.596	.00247	.00031	.21307	2.0260	.02470	3.0660
Stddev	.00007	.040	.00022	.00022	.00085	.0979	.00003	.0312
%RSD	266.46	.11524	9.0726	69.339	.39919	4.8328	.11214	.34388

#1	.00002	34.624	.00232	.00016	.21247	1.9567	.02472	9.0880
#2	-.00008	34.568	.00263	.00047	.21367	2.0952	.02468	9.0439

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00255	.00025	120.67	.00032	.04365	10.688	.00089	.03608
Stddev	.00026	.00041	.18	.00048	.00141	.056	.00001	.00776
%RSD	10.245	166.94	.15125	147.71	3.2274	.52219	1.6275	21.501

#1	.00273	.00054	120.54	-.00001	.04266	10.648	.00090	.04156
#2	.00236	-.00004	120.80	.00066	.04465	10.727	.00088	.03059

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.820	3.3257	.00600	.01132	.00493	2.390	.15836	1.2468
Stddev	.001	.0043	.00178	.00263	.00084	.005	.00091	.0369
%RSD	.00636	.12889	29.587	23.233	16.982	.2083	.57309	2.9556

#1	21.819	3.3287	-.00726	.00946	.00434	2.394	.15772	1.2729
#2	21.821	3.3227	-.00475	.01319	.00552	2.387	.15900	1.2208

Sample Name: J2801-01 Acquired: 5/10/2018 01:21:29 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	21.085
Stddev	3.217
%RSD	15.259

#1	18.810
#2	23.360

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1686.4	46251.	5431.2	53.005	2435.8
Stddev	3.8	40.	10.1	1.455	10.1
%RSD	.22244	.08637	.18543	2.3091	.41659

#1	1683.7	46223.	5424.1	64.034	2428.6
#2	1689.0	46280.	5438.3	61.976	2442.9

Sample Name: J2801-02 Acquired: 5/10/2018 01:25:38 Type: Unk
Method: P4-ICP2(v2170) 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	.00022	.00001	.00256	.00802	.02056	.61855	.07663	.00002
Stddev	.00145	.00315	.00037	.00339	.00011	.00171	.00100	.00005
%RSD	656.76	32772.	14.291	42.196	.55488	.27716	1.2988	330.42

#1	.00125	-.00223	.00230	.00563	.02048	.61976	.07592	.00005
#2	-.00081	.00222	.00282	.01042	.02064	.61733	.07733	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	40.011	.00943	.00081	.30250	1.4680	.02714	9.9946
Stddev	.00002	.146	.00031	.00017	.00042	.0077	.00023	.0437
%RSD	11.971	.36566	3.2477	21.052	.13733	.52538	.83720	.43687

#1	-.00012	40.115	.00921	.00093	.30280	1.4625	.02698	9.9637
#2	-.00014	39.908	.00964	.00069	.30221	1.4734	.02730	10.025

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01263	.00079	76.668	.00083	.32915	4.8692	.00111	.05336
Stddev	.00018	.00005	.003	.00007	.00155	.0283	.00028	.00039
%RSD	1.4493	6.3311	.00431	8.2835	.47147	.58126	24.784	.73084

#1	.01276	.00075	76.666	.00078	.32806	4.8491	.00131	.05363
#2	.01250	.00082	76.671	.00088	.33025	4.8892	.00092	.05308

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.041	4.8316	.00620	.07703	.00337	13.49	.16822	.77406
Stddev	.101	.0365	.00002	.01346	.00009	.02	.00016	.65903
%RSD	.40179	.75452	.24847	17.479	2.7064	.1659	.09759	85.139

#1	25.112	4.8058	-.00621	.08655	.00331	13.51	.16834	1.2401
#2	24.970	4.8574	-.00619	.06751	.00344	13.48	.16810	.30806

Sample Name: J2801-02 Acquired: 5/10/2018 01:25:38 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 12.334
 Stddev 1.759
 %RSD 14.264

#1 13.578
 #2 11.090

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1694.4	46952.	5476.6	34.158	2482.2
Stddev	1.2	260.	6.4	.366	1.4
%RSD	.07069	.55288	.11666	.57052	.05611

#1	1693.6	46768.	5481.1	64.417	2481.2
#2	1695.3	47135.	5472.1	63.899	2483.2

Sample Name: PB108979BL Acquired: 5/10/2018 01:29:47 Type: Unk
Method: P4-ICP2(v2170) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.00023	.00165	.00143	.00305	.00862	.00058
Stddev	.00213	.00070	.00046	.00241	.00012	.00773	.00009
%RSD	255.42	299.46	27.865	168.14	3.9478	89.648	15.901

#1	.00067	-.00026	-.00197	-.00313	.00296	.01408	-.00051
#2	-.00234	.00073	-.00132	.00027	.00313	.00316	-.00064

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00010	.01204	.00009	.00005	.00005	.00566
Stddev	.00006	.00013	.00601	.00003	.00007	.00056	.00285
%RSD	82.029	137.26	49.915	31.991	147.19	1181.5	50.323

#1	-.00003	-.00019	-.00779	-.00007	.00010	.00045	-.00365
#2	-.00011	.00000	-.01628	-.00011	.00000	-.00035	-.00768

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00951	.00021	.00015	.06291	.00044	.00007
Stddev	.00006	.04499	.00003	.00003	.00466	.00035	.00006
%RSD	147.23	472.88	14.677	18.895	7.4090	79.291	88.262

#1	.00000	.04133	.00023	.00017	.06621	-.00069	-.00003
#2	-.00008	-.02230	.00019	.00013	.05962	-.00019	-.00012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04856	.00042	.00222	F_04850	.00081	.00006	.00066
Stddev	.01428	.00004	.00286	.00760	.00026	.00113	.00030
%RSD	29.418	8.7769	128.46	15.674	32.205	2032.5	44.910

#1	.03846	.00040	-.00424	.05388	-.00099	.00086	-.00087
#2	.05866	.00045	-.00020	.04313	-.00062	-.00075	-.00045

Sample Name: PB108979BL Acquired: 5/10/2018 01:29:47 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00037	.0012	.00000	F<.00000	F<.00000
Stddev	.00041	.0007	.00000	1.0351	4.6677
%RSD	110.95	61.02	58.626	70.853	129.27

#1	.00008	.0007	.00000	-.72901	-6.9112
#2	.00067	.0017	.00000	-2.1929	-.31015

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1787.3	48624.	5344.8	35.343	2697.2
Stddev	9.9	378.	80.1	3.436	14.0
%RSD	.55649	.77702	1.4988	5.2582	.51889

#1	1780.3	48357.	5288.1	62.914	2687.3
#2	1794.3	48891.	5401.4	67.773	2707.1

Sample Name: PB108979BS Acquired: 5/10/2018 01:34:01 Type: Unk
Method: P4-ICP2(v2170) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76719	1.9435	.95122	1.9259	.76436	1.9527	.20410
Stddev	.00545	.0004	.00180	.0019	.00246	.0139	.00010
%RSD	.71008	.01988	.18958	.09588	.32222	.71010	.05116

#1	.76334	1.9437	.95249	1.9273	.76610	1.9625	.20417
#2	.77104	1.9432	.94994	1.9246	.76262	1.9429	.20403

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19704	.19206	1.0359	.40690	.19162	.30542	3.0075
Stddev	.00035	.00007	.0010	.00101	.00028	.00087	.1690
%RSD	.17916	.03533	.09659	.24877	.14791	.28442	5.6204

#1	.19679	.19201	1.0352	.40618	.19142	.30481	2.8880
#2	.19729	.19211	1.0366	.40761	.19182	.30603	3.1271

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20777	2.0777	.48242	.07157	3.0230	.30136	.19802
Stddev	.00014	.0216	.00087	.00027	.0025	.00171	.01114
%RSD	.06941	1.0418	.17943	.38281	.08126	.56669	5.6258

#1	.20788	2.0624	.48180	.07138	3.0212	.30256	.19014
#2	.20767	2.0930	.48303	.07177	3.0247	.30015	.20590

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.9166	.39145	.30513	F_00490	.90328	.65705	.19998
Stddev	.0928	.00129	.00558	.00175	.01486	.00060	.00037
%RSD	.93538	.32884	1.8280	35.718	1.6456	.09208	.18374

#1	9.8511	.39236	.30119	.00366	.89277	.65748	.20024
#2	9.9822	.39054	.30908	.00614	.91379	.65663	.19972

Sample Name: PB108979BS Acquired: 5/10/2018 01:34:01 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20087	F 5.398	.20354	F<00000	F<00000
Stddev	.00073	.014	.00055	.09135	4.6261
%RSD	.36486	.2501	.27266	29.276	68.387
#1	.20035	5.407	.20315	-.37664	-3.4934
#2	.20139	5.388	.20393	-.24745	-10.036
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1780.3	48290.	5290.8	34.306	2664.3
Stddev	5.5	145.	36.6	3.387	10.3
%RSD	.30791	.29954	.69126	5.2673	.38678
#1	1776.4	48187.	5316.6	66.701	2657.0
#2	1784.2	48392.	5264.9	61.911	2671.6

Sample Name: CCV15 Acquired: 5/10/2018 01:38:02 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13088 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8258	4.8596	4.8537	4.8508	4.8659	10.183	3.6523	.24480
Stddev	.0052	.0006	.0038	.0054	.0253	.080	.0264	.00042
%RSD	.10786	.01156	.07913	.11126	.51976	.78562	.27370	.17225

#1	4.8221	4.8592	4.8510	4.8546	4.8838	10.127	9.6337	.24510
#2	4.8295	4.8600	4.8565	4.8470	4.8480	10.240	9.6710	.24450

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4242	24.712	1.0011	2.4126	1.2375	5.1865	2.4869	25.252
Stddev	.0003	.326	.0028	.0026	.0035	.0751	.0059	.171
%RSD	.01249	1.3205	.27595	.10706	.28620	1.4478	.23765	.67829

#1	2.4240	24.481	.99917	2.4108	1.2400	5.1334	2.4827	25.131
#2	2.4244	24.942	1.0031	2.4145	1.2350	5.2396	2.4911	25.373

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4105	1.2095	23.971	2.4491	2.3771	23.862	4.9097	5.0048
Stddev	.0025	.0037	.029	.0019	.0309	.159	.0046	.0704
%RSD	.10237	.30725	.12200	.07607	1.2999	.66650	.09413	1.4067

#1	2.4123	1.2121	23.950	2.4478	2.3553	23.750	4.9129	4.9550
#2	2.4088	1.2069	23.992	2.4505	2.3990	23.975	4.9064	5.0546

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7647	4.5959	4.8461	4.9213	4.7409	4.936	4.8825	F 2.1641
Stddev	.0039	.0145	.0147	.0316	.0168	.006	.0154	.1803
%RSD	.08207	.31534	.30422	.64117	.35403	.1276	.31617	8.3309

#1	4.7619	4.5856	4.8357	4.8990	4.7290	4.940	4.8934	2.0366
#2	4.7675	4.6061	4.8566	4.9437	4.7527	4.931	4.8716	2.2916

Sample Name: CCV15 Acquired: 5/10/2018 01:38:02 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV13088 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 5.8390
Stddev 7.0184
%RSD 120.20

#1 .87619
#2 10.802

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1720.4	46783.	5344.8	33.287	2459.6
Stddev	6.6	112.	12.6	.675	5.1
%RSD	.38558	.23983	.23491	1.0671	.20804

#1	1715.8	46704.	5353.7	63.765	2456.0
#2	1725.1	46862.	5336.0	62.810	2463.2

Sample Name: CCB15 Acquired: 5/10/2018 01:42:02 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13088 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00175	.00321	.00127	.00244	.00184	.00396	.00138
Stddev	.00033	.00163	.00112	.00150	.00190	.00117	.00002
%RSD	18.603	50.881	87.818	61.552	103.22	29.559	1.2152

#1	-.00198	.00436	-.00048	-.00138	.00050	.00479	.00136
#2	-.00152	.00205	-.00206	-.00351	.00319	.00313	.00139

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00005	.01762	.00030	.00020	.00020	.00775
Stddev	.00006	.00003	.00698	.00030	.00018	.00008	.00527
%RSD	608.21	72.699	39.635	99.341	89.297	37.858	68.076

#1	-.00005	-.00002	-.02256	.00052	.00007	-.00026	.01148
#2	.00003	-.00007	-.01268	.00009	.00032	-.00015	.00402

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00284	.00020	.00007	.03422	.00045	.00007
Stddev	.00008	.08519	.00089	.00009	.00095	.00012	.00019
%RSD	63.456	2999.5	445.26	132.84	2.7636	27.434	259.33

#1	.00019	.06308	.00043	-.00013	.03489	.00036	-.00006
#2	.00007	-.05740	-.00083	.00000	.03355	.00054	.00021

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03233	.00070	.00516	.00060	.00160	.00107	.00065
Stddev	.00964	.00004	.00742	.00083	.00242	.00031	.00107
%RSD	29.822	5.3430	143.77	137.86	150.74	29.181	163.30

#1	.02552	.00068	-.00009	.00002	-.00331	.00085	.00141
#2	.03915	.00073	.01040	.00119	.00011	.00129	-.00010

Sample Name: CCB15 Acquired: 5/10/2018 01:42:02 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13088 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00120	.0009	.00035	F<.00000	F<.00000
Stddev	.00156	.0003	.00004	.06363	5.2218
%RSD	129.81	33.39	10.385	2.4420	124.44
#1	.00230	.0012	.00038	-2.5606	-7.8887
#2	.00010	.0007	.00033	-2.6506	-.50397
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1788.3	48818.	5314.8	35.443	2687.1
Stddev	8.4	136.	32.2	.614	6.9
%RSD	.46914	.27805	.60656	.93806	.25647
#1	1782.4	48722.	5337.6	65.877	2682.3
#2	1794.3	48914.	5292.0	65.009	2692.0

Sample Name: J2750-01 Acquired: 5/10/2018 01:46:15 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050418-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00201	.00190	.00090	.00101	.00041	.01208	.01336	.00000
Stddev	.00479	.00096	.00045	.00163	.00056	.00450	.00035	.00001
%RSD	238.22	50.619	49.929	161.95	134.29	37.241	2.6009	437.13

#1	-.00138	.00122	-.00122	.00216	.00002	.01526	.01312	-.00001
#2	.00540	.00258	-.00058	-.00015	.00081	.00890	.01361	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	23.148	.00141	.00010	.00108	.03306	.00658	4.8498
Stddev	.00010	.049	.00056	.00007	.00030	.00897	.00006	.0018
%RSD	49.586	.21138	39.372	73.297	27.382	27.135	.94825	.03619

#1	-.00027	23.182	.00102	-.00005	.00129	.02672	.00654	4.8486
#2	-.00013	23.113	.00181	-.00015	.00087	.03940	.00663	4.8510

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00159	.00057	20.903	.00059	.00037	1.2029	.00047	.01111
Stddev	.00022	.00003	.139	.00024	.00000	.0457	.00023	.00123
%RSD	13.708	4.7709	.66270	40.237	1.0497	3.7996	49.099	11.035

#1	.00174	.00055	21.001	.00076	.00037	1.1706	.00063	.01024
#2	.00144	.00059	20.805	.00042	.00038	1.2352	.00031	.01197

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5287	1.8642	.00105	.00170	.00051	.0231	.11477	<.00000
Stddev	.0068	.0046	.00149	.00055	.00109	.0007	.00087	.54979
%RSD	.19369	.24449	140.91	32.262	215.40	3.106	.75800	69.870

#1	3.5239	1.8674	-.00211	-.00131	-.00128	.0236	.11539	-.39811
#2	3.5335	1.8610	.00000	-.00209	.00027	.0226	.11416	-1.1756

Sample Name: J2750-01 Acquired: 5/10/2018 01:46:15 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050418-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	.62505
Stddev	5.3926
%RSD	862.76

#1	4.4382
#2	-3.1881

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1792.8	48216.	5385.1	34.988	2690.9
Stddev	2.8	4.	40.0	.583	1.2
%RSD	.15608	.00770	.74241	.89738	.04405

#1	1794.8	48219.	5356.8	64.576	2690.0
#2	1790.8	48213.	5413.4	65.400	2691.7

Sample Name: J2750-01DUP Acquired: 5/10/2018 01:50:27 Type: Unk

Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 050418-SIDI- 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	.00237	-.00056	-.00351	-.00009	.01699	.01297	.00003
Stddev	.00037	.00168	.00041	.00220	.00114	.01142	.00009	.00006
%RSD	15.424	70.823	72.998	62.690	1291.9	67.204	.70529	186.71

#1	.00213	.00356	-.00085	-.00507	.00072	.00892	.01291	.00007
#2	.00265	.00118	-.00027	-.00196	-.00089	.02506	.01304	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00023	22.436	.00137	-.00022	.00098	.03617	.00660	4.6796
Stddev	.00003	.555	.00014	.00023	.00026	.00148	.00005	.1534
%RSD	11.675	2.4727	10.389	104.01	26.408	4.0797	.78383	3.2771

#1	-.00025	22.043	.00127	-.00038	.00079	.03513	.00664	4.5712
#2	-.00021	22.828	.00147	-.00006	.00116	.03722	.00656	4.7881

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00106	.00034	20.187	.00018	.00075	1.1609	.00034	.00085
Stddev	.00033	.00020	.450	.00001	.00003	.0627	.00004	.00359
%RSD	31.059	57.051	2.2312	4.8487	3.9166	5.4002	10.824	421.98

#1	.00129	.00021	19.869	.00019	.00077	1.1165	.00036	-.00169
#2	.00083	.00048	20.505	.00018	.00073	1.2052	.00031	.00339

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4560	1.8114	-.00224	-.00029	-.00074	.0231	.11153	<.00000
Stddev	.0018	.0420	.00092	.00209	.00057	.0010	.00256	.04128
%RSD	.05068	2.3176	41.124	728.01	77.402	4.449	2.2919	5.0739

#1	3.4572	1.7817	-.00159	.00119	-.00115	.0224	.10973	-.84271
#2	3.4548	1.8411	-.00290	-.00176	-.00034	.0238	.11334	-.78433

Sample Name: J2750-01DUP Acquired: 5/10/2018 01:50:27 Type: Unk

Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 050418-SIDI- Custom ID2: Custom ID3:

Comment:

Elem	U_3859
Units	ppm
Avg	5.1880
Stddev	4.3022
%RSD	69.525

#1	3.1459
#2	9.2301

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1809.3	48522.	5496.7	58.846	2712.4
Stddev	9.9	22.	113.5	.017	7.4
%RSD	.54938	.04589	2.0652	.02439	.27451

#1	1816.3	48506.	5577.0	68.835	2717.6
#2	1802.2	48537.	5416.5	68.858	2707.1

Sample Name: J2750-01LX5 Acquired: 5/10/2018 01:54:38 Type: Unk
Method: P4-ICP2(v2170) 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	.00185	.00078	.00094	.00299	.00118	.00556	.00322	.00004
Stddev	.00330	.00117	.00051	.00368	.00231	.00139	.00077	.00001
%RSD	178.70	150.11	54.078	123.19	195.24	25.042	23.954	35.602

#1	-.00049	-.00160	-.00130	-.00559	.00282	.00457	.00268	-.00003
#2	.00418	.00005	-.00058	-.00039	-.00045	.00654	.00377	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	4.6723	.00017	.00018	.00017	.00214	.00137	.97047
Stddev	.00010	.0170	.00136	.00007	.00042	.00391	.00008	.02346
%RSD	80.414	.36487	821.99	37.780	241.34	183.28	5.6797	2.4172

#1	-.00020	4.6844	.00079	.00023	-.00012	.00063	.00132	.95388
#2	-.00006	4.6603	-.00112	.00014	.00047	-.00490	.00143	.98706

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.00046	4.1477	.00015	.00283	.22960	.00072	.00835
Stddev	.00012	.00028	.0005	.00016	.00016	.02190	.00021	.00395
%RSD	28.490	61.244	.01101	109.23	5.5212	9.5363	28.579	47.311

#1	.00033	.00066	4.1480	-.00003	.00294	.24509	.00087	.01114
#2	.00050	.00026	4.1474	-.00026	.00272	.21412	.00058	.00556

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.66536	.36649	.00056	.00017	.00009	.0076	.02303	<.00000
Stddev	.00226	.00160	.00149	.00173	.00076	.0009	.00013	.02673
%RSD	.33908	.43532	264.13	1046.6	862.09	12.27	.58597	5.4498

#1	.66695	.36762	-.00049	.00139	-.00045	.0069	.02313	-.47150
#2	.66376	.36536	.00161	-.00106	.00062	.0082	.02293	-.50930

Sample Name: J2750-01LX5 Acquired: 5/10/2018 01:54:38 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg .95009
 Stddev 2.1405
 %RSD 225.29

#1 -.56345
 #2 2.4636

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1784.7	48318.	5313.9	54.280	2703.0
Stddev	1.2	3.	32.6	.325	3.1
%RSD	.06462	.00537	.61392	.50502	.11393

#1	1783.9	48316.	5290.9	64.050	2705.2
#2	1785.5	48320.	5337.0	64.509	2700.8

Sample Name: J2750-01MS Acquired: 5/10/2018 01:58:51 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050418-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88324	2.1672	1.0588	2.2518	.86157	2.2226	.23610
Stddev	.00128	.0009	.0000	.0039	.00699	.0081	.00003
%RSD	.14456	.04201	.00101	.17259	.81089	.36406	.01475

#1	.88234	2.1666	1.0588	2.2490	.85663	2.2169	.23613
#2	.88414	2.1679	1.0588	2.2545	.86651	2.2284	.23608

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23296	.21603	24.243	.45837	.21218	.34084	3.2724
Stddev	.00015	.00032	.082	.00023	.00052	.00205	.0415
%RSD	.06474	.14594	.33674	.05104	.24577	.60009	1.2691

#1	.23306	.21580	24.300	.45853	.21255	.33940	3.3018
#2	.23285	.21625	24.185	.45820	.21182	.34229	3.2430

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23617	7.1012	.53925	.07316	24.151	.33988	.22415
Stddev	.00057	.0232	.00040	.00373	.124	.00115	.00287
%RSD	.24191	.32658	.07446	5.1000	.51473	.33914	1.2810

#1	.23576	7.1176	.53896	.07052	24.063	.34069	.22618
#2	.23657	7.0848	.53953	.07579	24.239	.33906	.22212

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.289	.43957	.35878	3.4789	2.8827	.73758	.22213
Stddev	.031	.00099	.00372	.0099	.0180	.00180	.00020
%RSD	.25595	.22473	1.0368	.28495	.62403	.24419	.09131

#1	12.311	.44027	.35615	3.4719	2.8954	.73631	.22227
#2	12.266	.43887	.36141	3.4860	2.8699	.73886	.22199

Sample Name: J2750-01MS Acquired: 5/10/2018 01:58:51 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050418-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21825	5.300	.33516	<00000	F<00000
Stddev	.00108	.015	.00009	.85465	1.4540
%RSD	.49268	.2425	.02757	337.25	16.579
#1	.21749	6.289	.33510	-.85774	-9.7984
#2	.21901	6.310	.33523	.35091	-7.7421
Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1758.4	47657.	5275.2	35.091	2622.7
Stddev	.1	208.	3.5	.899	1.1
%RSD	.00737	.43577	.06664	1.3817	.04334
#1	1758.3	47804.	5277.7	64.455	2621.9
#2	1758.5	47510.	5272.7	65.727	2623.5

Sample Name: J2750-01MSD Acquired: 5/10/2018 02:02:52 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050418-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87172	2.1326	1.0443	2.2249	.85164	2.1735	.23212
Stddev	.00119	.0010	.0012	.0018	.00594	.0029	.00088
%RSD	.13706	.04934	.10986	.08049	.69799	.13291	.37881

#1	.87257	2.1333	1.0434	2.2262	.84744	2.1755	.23150
#2	.87088	2.1319	1.0451	2.2237	.85585	2.1715	.23274

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22776	.21232	23.791	.44738	.20951	.33610	3.2045
Stddev	.00040	.00000	.033	.00209	.00034	.00085	.1275
%RSD	.17398	.00176	.13898	.46671	.16273	.25191	3.9794

#1	.22748	.21233	23.768	.44590	.20926	.33670	3.1143
#2	.22804	.21232	23.814	.44886	.20975	.33550	3.2947

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23158	6.9747	.52981	.06360	23.694	.33234	.21822
Stddev	.00055	.0145	.00004	.00339	.085	.00031	.00817
%RSD	.23706	.20763	.00827	5.3328	.36052	.09239	3.7462

#1	.23119	6.9645	.52984	.06600	23.634	.33256	.21244
#2	.23197	6.9849	.52978	.06120	23.755	.33213	.22400

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.996	.43334	.35041	3.4406	2.8084	.72703	.21741
Stddev	.037	.00198	.01364	.0082	.0257	.00300	.00205
%RSD	.30934	.45598	3.8918	.23895	.91616	.41225	.94266

#1	12.022	.43194	.36006	3.4464	2.7902	.72491	.21886
#2	11.970	.43474	.34077	3.4348	2.8266	.72915	.21596

Sample Name: J2750-01MSD Acquired: 5/10/2018 02:02:52 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050418-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21474	5.225	.32735	F<00000	F<00000
Stddev	.00026	.008	.00040	.00857	3.4051
%RSD	.11922	.1257	.12272	.47463	52.976
#1	.21456	6.231	.32707	-1.8005	-4.0198
#2	.21492	6.220	.32764	-1.8126	-8.8352
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1782.1	48399.	5381.2	56.975	2659.3
Stddev	2.0	93.	9.9	2.342	3.2
%RSD	.11086	.19142	.18422	3.4968	.11893
#1	1783.5	48465.	5388.2	68.631	2657.1
#2	1780.7	48334.	5374.2	65.319	2661.6

Sample Name: J2750-01A Acquired: 5/10/2018 02:06:54 Type: Unk
Method: P4-ICP2(v2170) 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	.88296	2.1613	1.0598	2.2581	.86503	2.2392	.23758
Stddev	.00322	.0031	.0021	.0154	.00009	.0115	.00045
%RSD	.36450	.14111	.19570	.68343	.01044	.51400	.18911

#1	.88069	2.1592	1.0613	2.2690	.86510	2.2311	.23726
#2	.88524	2.1635	1.0584	2.2472	.86497	2.2474	.23790

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23280	.21568	24.287	.45698	.21234	.34194	3.3139
Stddev	.00034	.00055	.072	.00105	.00027	.00087	.0049
%RSD	.14761	.25518	.29836	.23033	.12901	.25353	.14871

#1	.23305	.21529	24.338	.45773	.21215	.34255	3.3173
#2	.23256	.21607	24.235	.45624	.21254	.34133	3.3104

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23640	7.1141	.53745	.06766	24.093	.34290	.22658
Stddev	.00047	.0431	.00158	.00433	.226	.00083	.00279
%RSD	.19768	.60634	.29309	6.3937	.93974	.24336	1.2330

#1	.23673	7.0836	.53633	.06460	24.254	.34349	.22856
#2	.23607	7.1446	.53856	.07072	23.933	.34231	.22461

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.258	.43786	.35618	3.4870	2.8921	.73780	.22129
Stddev	.056	.00034	.00724	.0040	.0283	.00151	.00211
%RSD	.45784	.07682	2.0321	.11523	.97703	.20402	.95140

#1	12.297	.43762	.35107	3.4898	2.9121	.73674	.21980
#2	12.218	.43809	.36130	3.4842	2.8721	.73887	.22278

Sample Name: J2750-01A Acquired: 5/10/2018 02:06:54 Type: Unk
 Method: P4-ICP2(v2170) 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	.21693	5.309	.33495	.35776	F<00000
Stddev	.00026	.009	.00180	.29324	2.2318
%RSD	.11764	.1499	.53872	81.966	41.417

#1	.21711	6.302	.33622	.15040	-3.8105
#2	.21675	6.316	.33367	.56511	-6.9667

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1756.3	47277.	5239.0	54.393	2620.3
Stddev	9.6	63.	49.7	.966	6.4
%RSD	.54798	.13328	.94803	1.4994	.24409

#1	1749.5	47232.	5203.9	63.710	2615.8
#2	1763.1	47321.	5274.1	65.075	2624.9

Sample Name: J2750-02 Acquired: 5/10/2018 02:10:54 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050418-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00253	.00019	.00126	.00033	.00117	.01495	.01344	.00001
Stddev	.00031	.00037	.00049	.00048	.00063	.00119	.00023	.00001
%RSD	12.232	196.57	38.737	146.05	53.703	7.9385	1.7264	120.56

#1	.00231	.00007	-.00160	.00001	.00162	.01579	.01360	.00000
#2	.00275	-.00044	-.00091	-.00066	.00073	.01411	.01327	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	23.443	.00009	.00016	.00071	.02086	.00466	4.8060
Stddev	.00011	.044	.00012	.00011	.00005	.00677	.00000	.0089
%RSD	83.890	.18833	140.25	71.429	6.4107	32.461	.02886	.18629

#1	-.00020	23.412	.00000	.00024	.00068	.02564	.00466	4.7997
#2	-.00005	23.474	-.00017	.00008	.00074	.01607	.00466	4.8123

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00057	20.888	.00022	.00030	1.2064	.00038	.01635
Stddev	.00052	.00014	.144	.00027	.00013	.0116	.00009	.00063
%RSD	158.57	24.331	.68888	121.64	42.048	.96397	24.002	3.8533

#1	-.00004	.00047	20.786	.00003	.00039	1.1982	.00045	.01679
#2	.00069	.00067	20.990	.00041	.00021	1.2146	.00032	.01590

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5247	1.8943	.00101	.00048	.00116	.0256	.11651	.24203
Stddev	.0072	.0023	.00121	.00106	.00055	.0008	.00071	.84192
%RSD	.20319	.12254	119.53	221.05	47.136	3.137	.60903	347.86

#1	3.5197	1.8927	-.00016	-.00027	-.00155	.0250	.11601	.83736
#2	3.5298	1.8959	-.00186	.00123	-.00077	.0261	.11701	-.35330

Sample Name: J2750-02 Acquired: 5/10/2018 02:10:54 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050418-SID1- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev 2.6823
 %RSD 540.70

#1 -2.3928
 #2 1.4006

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1766.2	47649.	5291.3	35.843	2655.5
Stddev	1.8	98.	24.1	.218	2.7
%RSD	.09927	.20667	.45528	.33060	.10052

#1	1765.0	47579.	5308.3	65.997	2657.4
#2	1767.4	47718.	5274.3	65.689	2653.7

Sample Name: J2750-03 Acquired: 5/10/2018 02:15:06 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050418-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00074	.00147	.00101	.00039	.01284	.01398
Stddev	.00025	.00153	.00021	.00215	.00044	.00526	.00033
%RSD	37.809	206.47	14.423	212.20	112.41	40.974	2.3370

#1	.00049	.00034	-.00132	-.00253	-.00008	.01655	.01375
#2	.00085	-.00182	-.00162	.00051	-.00070	.00912	.01421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00017	23.194	.00024	.00024	.00088	.02295
Stddev	.00005	.00012	.042	.00046	.00022	.00010	.00050
%RSD	91.813	72.499	.18295	189.99	90.387	11.510	2.1902

#1	-.00009	-.00008	23.164	.00057	.00009	.00095	.02331
#2	-.00002	-.00026	23.224	-.00008	.00039	.00081	.02260

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00509	4.8008	.00038	.00006	20.867	.00008	.00041
Stddev	.00003	.0752	.00070	.00034	.055	.00010	.00002
%RSD	.64602	1.5656	186.33	538.19	.26321	122.63	3.8951

#1	.00506	4.7476	.00087	.00031	20.828	-.00001	.00043
#2	.00511	4.8539	-.00012	-.00018	20.906	-.00015	.00040

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1618	.00033	.01566	3.5261	1.8564	.00111	.00046
Stddev	.0129	.00021	.00092	.0052	.0146	.00031	.00181
%RSD	1.1107	63.672	5.8701	.14798	.78433	28.178	389.92

#1	1.1709	.00048	.01631	3.5224	1.8461	-.00133	.00174
#2	1.1527	.00018	.01501	3.5298	1.8667	-.00089	-.00081

Sample Name: J2750-03 Acquired: 5/10/2018 02:15:06 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050418-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00071	.0252	.11437	F<.00000	.52797
Stddev	.00094	.0047	.00056	.55385	5.5296
%RSD	132.40	18.64	.48956	44.852	1047.3
#1	-.00005	.0219	.11398	-.84319	4.4380
#2	-.00137	.0285	.11477	-1.6264	-3.3820
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1753.2	47840.	5361.0	34.227	2640.5
Stddev	.6	144.	32.9	.393	7.2
%RSD	.03482	.30038	.61375	.61127	.27419
#1	1753.6	47738.	5384.2	64.504	2645.6
#2	1752.7	47942.	5337.7	63.949	2635.3

Sample Name: J2750-04 Acquired: 5/10/2018 02:19:17 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050418-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00462	-.00021	-.00083	.00043	-.00077	.02789	.01346
Stddev	.00050	.00127	.00059	.00129	.00120	.00463	.00025
%RSD	10.722	608.32	70.657	297.03	156.79	16.605	1.8665

#1	.00427	-.00111	-.00124	.00134	-.00162	.03117	.01363
#2	.00497	.00069	-.00041	-.00048	.00008	.02462	.01328

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.00012	23.400	.00008	.00021	.00107	.02371
Stddev	.00001	.00001	.054	.00045	.00001	.00016	.01489
%RSD	48.842	7.6825	.23175	540.07	3.2500	15.256	62.781

#1	.00001	-.00011	23.362	-.00023	.00021	.00095	.03424
#2	.00002	-.00012	23.438	.00040	.00022	.00118	.01318

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00331	4.8357	.00070	.00059	20.893	.00030	.00034
Stddev	.00008	.0465	.00029	.00011	.076	.00039	.00003
%RSD	2.3276	.96179	41.727	19.484	.36525	128.95	7.4348

#1	.00337	4.8686	.00049	.00067	20.839	.00058	.00032
#2	.00326	4.8028	.00090	.00051	20.947	.00003	.00036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1797	.00013	.01281	3.5530	1.8691	-.00139	-.00053
Stddev	.0008	.00044	.00782	.0225	.0095	.00027	.00070
%RSD	.06660	338.06	61.088	.63325	.50926	19.406	132.02

#1	1.1791	.00044	.01834	3.5689	1.8624	-.00120	-.00103
#2	1.1803	-.00018	.00728	3.5371	1.8759	-.00158	-.00004

Sample Name: J2750-04 Acquired: 5/10/2018 02:19:17 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050418-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.0245	.11497	F<00000	F<00000
Stddev	.00122	.0003	.00057	.06032	2.2428
%RSD	285.71	1.093	.49936	3.3765	204.21
#1	.00044	.0247	.11537	-1.7438	-2.6841
#2	-.00129	.0243	.11456	-1.8291	.48763
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1765.2	47883.	5364.2	35.134	2651.1
Stddev	2.7	73.	6.7	1.022	7.5
%RSD	.15523	.15283	.12536	1.5698	.28168
#1	1763.3	47934.	5369.0	64.411	2645.8
#2	1767.2	47831.	5359.5	65.857	2656.4

Sample Name: J2750-05 Acquired: 5/10/2018 02:23:29 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050418-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00139	.00004	.00115	.00213	.00121	.02577	.01359	.00001
Stddev	.00018	.00041	.00024	.00110	.00173	.00763	.00026	.00009
%RSD	12.715	1120.6	21.168	51.524	142.92	29.619	1.9450	1317.0

#1	.00126	.00025	-.00098	-.00136	-.00243	.02037	.01378	.00007
#2	.00151	-.00032	-.00133	-.00291	.00001	.03116	.01340	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	23.303	.00001	.00002	.00108	.03258	.00283	4.7806
Stddev	.00005	.023	.00012	.00004	.00023	.01100	.00003	.0508
%RSD	34.787	.09687	1083.7	149.47	20.948	33.748	.95663	1.0634

#1	-.00019	23.319	-.00009	.00000	.00092	.02481	.00285	4.8165
#2	-.00012	23.287	.00007	-.00005	.00124	.04036	.00281	4.7446

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00041	20.838	.00011	.00030	1.1802	.00049	.00925
Stddev	.00007	.00004	.005	.00005	.00005	.0065	.00002	.01358
%RSD	64.501	8.8799	.02584	42.623	16.727	.55290	3.3625	146.91

#1	-.00016	.00044	20.842	.00007	.00034	1.1848	.00048	.01885
#2	-.00006	.00039	20.835	.00014	.00027	1.1756	.00050	-.00036

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5122	1.8682	.00168	.00079	.00014	.0239	.11541	.13579
Stddev	.0061	.0109	.00075	.00025	.00057	.0022	.00015	.65450
%RSD	.17470	.58486	44.755	31.180	394.62	9.189	.13424	481.99

#1	3.5165	1.8604	-.00115	-.00097	-.00055	.0224	.11552	.59859
#2	3.5079	1.8759	-.00221	-.00062	.00026	.0255	.11530	-.32701

Sample Name: J2750-05 Acquired: 5/10/2018 02:23:29 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050418-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.3661
Stddev	5.5599
%RSD	87.336

#1	10.297
#2	2.4347

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1758.7	47506.	5306.0	35.479	2643.2
Stddev	6.2	117.	14.0	1.562	8.9
%RSD	.35484	.24586	.26411	2.3860	.33783

#1	1754.3	47424.	5296.1	64.374	2636.9
#2	1763.1	47589.	5315.9	66.584	2649.5

Sample Name: CCV16 Acquired: 5/10/2018 02:27:41 Type: Unk
Method: P4-ICP2(v2170) 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	4.8773	4.9056	4.9008	4.9228	4.9542	10.010	9.8357	.25017
Stddev	.0070	.0024	.0103	.0001	.0088	.015	.0264	.00009
%RSD	.14381	.04943	.20931	.00172	.17751	.14712	.26874	.03549

#1	4.8823	4.9073	4.8935	4.9227	4.9604	9.9995	9.8543	.25023
#2	4.8724	4.9038	4.9080	4.9228	4.9480	10.020	9.8170	.25010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4655	24.773	1.0068	2.4485	1.2453	4.9870	2.5318	25.270
Stddev	.0001	.005	.0002	.0021	.0010	.0465	.0026	.014
%RSD	.00207	.02066	.01548	.08631	.07748	.93182	.10275	.05627

#1	2.4655	24.770	1.0067	2.4500	1.2460	5.0199	2.5300	25.260
#2	2.4654	24.777	1.0069	2.4470	1.2446	4.9542	2.5337	25.280

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4445	1.2318	24.074	2.5098	2.4637	24.131	4.9941	5.0874
Stddev	.0010	.0019	.014	.0004	.0584	.001	.0019	.0035
%RSD	.03997	.15104	.05610	.01611	2.3716	.00603	.03817	.06841

#1	2.4452	1.2305	24.084	2.5101	2.5050	24.132	4.9928	5.0849
#2	2.4438	1.2331	24.064	2.5095	2.4223	24.130	4.9955	5.0899

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8453	4.6893	4.9239	5.0230	4.8319	4.962	4.9245	F 3.3063
Stddev	.0107	.0067	.0003	.0061	.0063	.006	.0198	.0130
%RSD	.21989	.14328	.00618	.12195	.12925	.1131	.40243	.39305

#1	4.8528	4.6845	4.9237	5.0273	4.8363	4.966	4.9385	3.3155
#2	4.8378	4.6940	4.9242	5.0187	4.8275	4.958	4.9105	3.2971

Sample Name: CCV16 Acquired: 5/10/2018 02:27:41 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	~~F~~ 1.4338
Stddev	2.1466
%RSD	149.71

#1	2.9517
#2	-.08404

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1683.9	45607.	5223.1	30.504	2414.6
Stddev	1.2	143.	9.9	1.447	3.5
%RSD	.07107	.31436	.18889	2.3922	.14439

#1	1683.1	45506.	5216.1	59.480	2412.1
#2	1684.8	45708.	5230.1	61.527	2417.1

Sample Name: CCB16 Acquired: 5/10/2018 02:31:41 Type: Unk
 Method: P4-ICP2(v2170) 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	.00054	.00008	.00125	.00090	.00284	.01119	.00192
Stddev	.00241	.00207	.00087	.00465	.00078	.00288	.00069
%RSD	449.10	2433.1	69.702	515.09	27.322	25.747	35.724

#1	.00117	-.00138	-.00063	-.00419	.00229	.01323	.00241
#2	-.00224	.00155	-.00187	.00238	.00339	.00915	.00144

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00011	.00513	.00052	.00012	.00026	.00709
Stddev	.00005	.00002	.00357	.00009	.00002	.00011	.00031
%RSD	82.014	17.762	69.620	17.416	16.369	41.654	4.3108

#1	-.00003	-.00009	-.00766	.00046	.00011	.00019	.00730
#2	-.00009	-.00012	-.00260	.00059	.00013	.00034	.00687

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.01767	.00014	.00009	.03215	.00021	.00002
Stddev	.00004	.01071	.00044	.00020	.00303	.00027	.00002
%RSD	35.416	60.595	314.10	220.69	9.4306	131.12	88.811

#1	.00014	.02525	.00017	-.00005	.03000	.00001	.00001
#2	.00008	.01010	-.00045	.00023	.03429	.00040	.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01328	.00063	.00502	.00539	.00043	.00129	.00040
Stddev	.00744	.00020	.01025	.00157	.00235	.00019	.00040
%RSD	56.008	31.540	204.21	29.186	544.73	14.682	99.084

#1	.01854	.00049	-.00223	-.00651	-.00210	.00143	-.00012
#2	.00802	.00077	.01227	-.00428	.00123	.00116	-.00068

Sample Name: CCB16 Acquired: 5/10/2018 02:31:41 Type: Unk
 Method: P4-ICP2(v2170) 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	.00072	.0015	.00045	F<00000	F<00000
Stddev	.00124	.0011	.00010	.00033	6.7925
%RSD	171.82	77.51	22.603	.01491	182.05

#1	.00160	.0007	.00052	-2.2184	-8.5341
#2	-.00016	.0023	.00038	-2.2189	1.0719

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1788.2	48595.	5332.5	53.266	2703.8
Stddev	4.5	190.	32.9	.376	13.9
%RSD	.25418	.39021	.61769	.59440	.51275

#1	1785.0	48461.	5309.2	63.532	2694.0
#2	1791.4	48729.	5355.8	63.000	2713.6

Sample Name: J2750-06 Acquired: 5/10/2018 02:35:56 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050418-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00015	.00097	.00362	.00064	.01837	.01394
Stddev	.00127	.00058	.00054	.00014	.00180	.00030	.00022
%RSD	2607.3	399.79	55.519	3.9549	281.15	1.6320	1.5739

#1	.00085	-.00027	-.00059	.00352	-.00192	.01859	.01410
#2	-.00095	.00056	-.00136	.00373	.00063	.01816	.01379

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00011	23.319	.00038	.00007	.00100	.02302
Stddev	.00008	.00002	.061	.00026	.00018	.00083	.00413
%RSD	167.98	18.528	.25993	68.991	247.28	83.601	17.934

#1	.00011	-.00013	23.362	.00019	.00020	.00041	.02594
#2	-.00001	-.00010	23.276	.00056	-.00005	.00159	.02010

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00262	4.8569	.00034	.00053	20.986	.00021	.00099
Stddev	.00004	.0246	.00011	.00016	.147	.00058	.00014
%RSD	1.5683	.50558	32.267	29.356	.69960	277.86	13.780

#1	.00260	4.8395	.00042	.00042	21.090	.00062	.00089
#2	.00265	4.8743	.00026	.00064	20.882	-.00020	.00109

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1812	.00074	.00836	3.5063	1.8696	.00207	.00211
Stddev	.0050	.00016	.00025	.0053	.0280	.00013	.00019
%RSD	.42697	21.650	3.0404	.15115	1.4953	6.1114	9.0422

#1	1.1848	.00063	.00854	3.5101	1.8893	-.00216	-.00198
#2	1.1777	.00086	.00818	3.5026	1.8498	-.00198	-.00225

Sample Name: J2750-06 Acquired: 5/10/2018 02:35:56 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050418-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00069	.0243	.11391	F<00000	F<00000
Stddev	.00248	.0000	.00030	.88685	7.4395
%RSD	359.69	.1040	.26229	34.450	386.77
#1	.00106	.0243	.11413	-3.2014	-7.1840
#2	-.00244	.0242	.11370	-1.9472	3.3370
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1774.4	48281.	5351.8	53.894	2669.7
Stddev	.6	34.	67.7	1.690	2.6
%RSD	.03285	.07067	1.2648	2.6444	.09825
#1	1774.8	48257.	5303.9	65.089	2667.9
#2	1774.0	48305.	5399.6	62.699	2671.6

Sample Name: J2750-07 Acquired: 5/10/2018 02:40:09 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050418-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00189	.00308	.00054	.00323	.00118	.02134	.01381
Stddev	.00147	.00008	.00040	.00058	.00157	.00043	.00009
%RSD	78.022	2.6598	73.772	17.990	133.22	2.0136	.64551

#1	.00293	.00302	-.00082	.00364	-.00229	.02104	.01374
#2	.00085	.00314	-.00026	.00282	-.00007	.02165	.01387

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00017	23.205	.00005	.00026	.00146	.03816
Stddev	.00005	.00007	.030	.00012	.00038	.00062	.01023
%RSD	96.678	40.221	.13133	236.60	145.11	42.782	26.809

#1	-.00002	-.00022	23.183	-.00003	.00053	.00102	.03093
#2	-.00009	-.00012	23.226	.00014	-.00001	.00190	.04540

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00344	4.8121	.00089	.00009	20.806	.00003	.00049
Stddev	.00005	.0017	.00004	.00013	.144	.00013	.00006
%RSD	1.3354	.03502	4.7116	141.87	.69274	425.03	11.563

#1	.00340	4.8133	.00091	.00000	20.704	.00012	.00045
#2	.00347	4.8109	.00086	-.00018	20.908	-.00006	.00053

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1492	.00040	.01021	3.4904	1.8632	.00217	.00049
Stddev	.0444	.00020	.00169	.0024	.0257	.00024	.00076
%RSD	3.8629	50.110	16.534	.06776	1.3821	11.295	155.40

#1	1.1178	.00026	.01140	3.4920	1.8450	-.00234	-.00102
#2	1.1806	.00054	.00902	3.4887	1.8814	-.00200	.00005

Sample Name: J2750-07 Acquired: 5/10/2018 02:40:09 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050418-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.0243	.11315	F<00000	.71628
Stddev	.00046	.0009	.00024	.51137	2.8877
%RSD	68.286	3.626	.21017	21.365	403.15

#1	-.00035	.0237	.11332	-2.7551	2.7582
#2	-.00099	.0250	.11298	-2.0319	-1.3256

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1763.3	48053.	5363.5	52.723	2651.7
Stddev	4.7	246.	46.9	1.415	4.1
%RSD	.26726	.51281	.87425	2.2557	.15435

#1	1760.0	48228.	5396.7	61.723	2648.8
#2	1766.7	47879.	5330.4	63.724	2654.6

Sample Name: J2750-08 Acquired: 5/10/2018 02:44:20 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050418-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00074	.00233	.00065	.00256	.00088	.02913	.01445
Stddev	.00062	.00130	.00066	.00146	.00041	.00039	.00050
%RSD	84.147	55.874	101.49	57.057	46.261	1.3425	3.4910

#1	.00030	.00326	-.00111	.00153	-.00116	.02941	.01481
#2	.00118	.00141	-.00018	.00360	-.00059	.02886	.01410

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00018	22.975	.00018	.00001	.00130	.02194
Stddev	.00004	.00010	.513	.00008	.00006	.00066	.00449
%RSD	80.088	57.789	2.2314	42.479	1035.5	51.202	20.482

#1	.00002	-.00011	23.337	-.00024	-.00004	.00177	.02512
#2	.00009	-.00025	22.612	-.00013	.00003	.00083	.01876

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00373	4.7872	.00016	.00025	20.506	.00023	.00046
Stddev	.00003	.0029	.00011	.00016	.405	.00027	.00024
%RSD	.86796	.05961	67.733	64.666	1.9758	116.06	50.788

#1	.00375	4.7852	-.00009	.00036	20.793	.00042	.00030
#2	.00371	4.7892	-.00024	.00013	20.220	.00004	.00063

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1553	.00046	.01090	3.4377	1.8477	.00236	.00019
Stddev	.0495	.00006	.00938	.0070	.0386	.00020	.00038
%RSD	4.2803	13.215	86.017	.20238	2.0862	8.5189	197.56

#1	1.1903	.00051	.00427	3.4427	1.8750	-.00250	-.00008
#2	1.1203	.00042	.01754	3.4328	1.8205	-.00222	.00046

Sample Name: J2750-08 Acquired: 5/10/2018 02:44:20 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050418-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00107	.0227	.11329	F<00000	F<00000
Stddev	.00089	.0004	.00274	.33205	1.9350
%RSD	83.120	1.943	2.4217	26.286	160.66
#1	-.00044	.0230	.11523	-1.4980	-2.5727
#2	-.00170	.0224	.11135	-1.0284	.16384
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1783.9	48085.	5376.2	35.343	2689.9
Stddev	4.3	38.	118.8	.868	.8
%RSD	.23859	.08002	2.2100	1.3278	.03125
#1	1780.9	48113.	5292.2	65.956	2689.3
#2	1786.9	48058.	5460.2	64.729	2690.5

Sample Name: J2750-09 Acquired: 5/10/2018 02:48:33 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050418-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00109	.00138	.00145	.00013	.00060	.02074	.01470
Stddev	.00130	.00174	.00060	.00096	.00025	.01554	.00003
%RSD	119.68	126.28	41.241	758.35	41.782	74.926	.21745

#1	.00201	.00015	-.00103	-.00055	-.00043	.03173	.01468
#2	.00017	.00261	-.00188	.00080	-.00078	.00975	.01472

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00020	23.253	.00011	.00010	.00063	.01923
Stddev	.00005	.00010	.140	.00012	.00002	.00003	.01052
%RSD	67.870	48.339	.60115	105.27	24.647	5.3293	54.704

#1	-.00004	-.00013	23.352	.00003	-.00012	.00060	.02667
#2	-.00011	-.00027	23.155	.00020	-.00008	.00065	.01179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00491	4.8219	.00065	.00025	20.933	.00006	.00026
Stddev	.00004	.0031	.00023	.00045	.041	.00004	.00004
%RSD	.74531	.06422	35.938	183.22	.19433	70.817	16.127

#1	.00493	4.8241	.00081	.00057	20.962	-.00009	.00023
#2	.00488	4.8197	.00048	-.00007	20.904	-.00003	.00029

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1687	.00035	.00659	3.4801	1.8576	.00165	.00044
Stddev	.0414	.00020	.00440	.0032	.0199	.00058	.00080
%RSD	3.5417	59.003	66.780	.09208	1.0685	35.289	180.52

#1	1.1394	.00049	.00970	3.4823	1.8716	-.00124	.00012
#2	1.1980	.00020	.00348	3.4778	1.8436	-.00206	-.00101

Sample Name: J2750-09 Acquired: 5/10/2018 02:48:33 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050418-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.0249	.11437	F<.00000	<.00000
Stddev	.00161	.0000	.00059	.54177	.98172
%RSD	9073.3	.1072	.51494	53.859	150.84

#1	-.00112	.0248	.11478	-.62282	-1.3450
#2	.00116	.0249	.11395	-1.3890	.04336

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1764.7	47634.	5340.1	53.077	2661.1
Stddev	11.3	28.	23.2	2.165	15.9
%RSD	.64088	.05875	.43422	3.4319	.59743

#1	1772.7	47653.	5323.7	61.546	2672.4
#2	1756.7	47614.	5356.5	64.608	2649.9

Sample Name: J2750-10 Acquired: 5/10/2018 02:52:45 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050418-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.00171	.00161	.00055	.00008	.01998	.01412
Stddev	.00133	.00080	.00052	.00207	.00005	.00317	.00054
%RSD	203.32	46.627	32.090	374.40	58.979	15.870	3.8179

#1	-.00029	.00115	-.00124	.00091	-.00012	.01774	.01450
#2	.00159	.00228	-.00197	-.00201	-.00005	.02222	.01374

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00014	23.098	.00067	.00032	.00071	.01565
Stddev	.00001	.00004	.078	.00012	.00011	.00022	.00116
%RSD	41.120	29.294	.33930	17.991	33.930	30.714	7.3819

#1	.00004	-.00017	23.154	.00059	.00040	.00086	.01647
#2	.00002	-.00011	23.043	.00076	.00025	.00056	.01484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00311	4.7529	.00053	.00025	20.594	.00043	.00041
Stddev	.00000	.0716	.00004	.00028	.081	.00056	.00006
%RSD	.14743	1.5058	7.7444	113.40	.39457	128.20	14.851

#1	.00311	4.8035	.00056	-.00045	20.652	.00004	.00045
#2	.00312	4.7023	.00050	-.00005	20.537	.00083	.00037

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1719	.00000	.00809	3.4484	1.8511	.00144	.00140
Stddev	.0177	.00013	.01630	.0118	.0222	.00109	.00030
%RSD	1.5133	20771.	201.45	.34180	1.1975	75.829	21.152

#1	1.1844	-.00009	-.00343	3.4400	1.8668	-.00067	-.00119
#2	1.1593	.00009	.01962	3.4567	1.8354	-.00221	-.00161

Sample Name: J2750-10 Acquired: 5/10/2018 02:52:45 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050418-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.0236	.11303	F<.00000	1.0224
Stddev	.00092	.0016	.00054	.36766	1.6249
%RSD	458.79	6.577	.47391	17.965	158.94
#1	-.00085	.0225	.11341	-2.3065	-.12664
#2	.00045	.0247	.11265	-1.7865	2.1714
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1760.5	47932.	5348.3	36.147	2661.2
Stddev	1.3	56.	25.1	.508	6.5
%RSD	.07497	.11653	.46902	.76783	.24486
#1	1759.5	47971.	5330.6	65.788	2656.6
#2	1761.4	47892.	5366.0	66.507	2665.8

Sample Name: J2750-11 Acquired: 5/10/2018 02:56:57 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050418-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00189	.00313	.00087	.00057	.00184	.02110	.01436
Stddev	.00105	.00291	.00077	.00009	.00054	.01856	.00016
%RSD	55.385	92.986	88.794	16.474	29.326	87.971	1.1106

#1	.00115	.00518	-.00032	.00050	-.00146	.00797	.01424
#2	.00264	.00107	-.00141	.00063	-.00222	.03422	.01447

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00004	23.173	.00066	.00011	.00060	.01797
Stddev	.00005	.00017	.141	.00010	.00014	.00012	.00900
%RSD	500.13	382.09	.60749	15.091	125.23	19.691	50.064

#1	-.00005	.00008	23.272	.00073	-.00021	.00052	.02434
#2	.00003	-.00017	23.073	.00059	-.00001	.00069	.01161

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00300	4.8040	.00050	.00033	20.673	.00007	.00040
Stddev	.00006	.0361	.00044	.00025	.132	.00058	.00006
%RSD	1.9987	.75150	88.278	74.740	.63835	864.37	15.241

#1	.00296	4.8295	.00019	.00016	20.766	-.00048	.00036
#2	.00304	4.7784	.00081	.00051	20.579	.00034	.00044

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1799	.00023	.01036	3.4969	1.8539	.00222	.00175
Stddev	.0049	.00055	.00756	.0038	.0081	.00009	.00062
%RSD	.41491	237.69	73.007	.10823	.43958	3.8586	35.350

#1	1.1765	-.00016	.01571	3.4942	1.8596	-.00228	-.00219
#2	1.1834	.00062	.00501	3.4995	1.8481	-.00216	-.00131

Sample Name: J2750-11 Acquired: 5/10/2018 02:56:57 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050418-JETW- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00114	.0229	.11333	F<00000	F<00000
Stddev	.00031	.0010	.00045	.11750	2.1716
%RSD	26.905	4.209	.39490	6.7322	72.152

#1	-.00092	.0236	.11365	-1.6623	-1.4742
#2	-.00136	.0223	.11301	-1.8284	-4.5454

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1756.4	47583.	5353.9	36.347	2644.3
Stddev	1.2	39.	29.8	.828	6.2
%RSD	.06924	.08276	.55740	1.2475	.23460

#1	1755.6	47611.	5332.8	66.932	2639.9
#2	1757.3	47555.	5375.0	65.762	2648.7

Sample Name: J2750-12 Acquired: 5/10/2018 03:01:17 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050418-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00198	.00077	-.00161	.00528	-.00042	.02115	.01475	.00004
Stddev	.00290	.00045	.00067	.00278	.00024	.00427	.00015	.00004
%RSD	146.47	58.667	41.692	52.640	57.658	20.185	1.0423	115.79

#1	.00403	.00045	-.00114	.00725	-.00025	.01813	.01486	-.00007
#2	-.00007	.00110	-.00209	.00332	-.00059	.02417	.01465	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	23.584	-.00030	-.00007	.00101	.01406	.00262	4.9258
Stddev	.00003	.094	.00018	.00058	.00021	.00447	.00003	.0386
%RSD	31.886	.39951	59.596	798.09	21.219	31.751	1.0000	.78259

#1	-.00010	23.517	-.00018	.00034	.00116	.01722	.00264	4.8986
#2	-.00006	23.650	-.00043	-.00048	.00085	.01091	.00260	4.9531

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00025	21.246	.00019	.00162	1.1796	.00003	.00871
Stddev	.00010	.00021	.022	.00006	.00002	.0086	.00029	.01106
%RSD	90.930	82.077	.10512	31.250	.97080	.72453	1120.1	126.86

#1	-.00019	.00040	21.262	.00023	.00161	1.1856	-.00018	.00090
#2	-.00004	.00011	21.230	.00015	.00163	1.1735	.00023	.01653

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5179	1.8510	-.00124	-.00124	-.00025	.0246	.11546	<.00000
Stddev	.0053	.0227	.00072	.00052	.00101	.0007	.00019	.31267
%RSD	.15221	1.2270	58.243	41.647	410.63	2.790	.16443	155.07

#1	3.5217	1.8670	-.00175	-.00161	.00047	.0250	.11559	-.42273
#2	3.5141	1.8349	-.00073	-.00088	-.00096	.0241	.11532	.01946

Sample Name: J2750-12 Acquired: 5/10/2018 03:01:17 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050418-JETW- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 1.6212
 Stddev .5957
 %RSD 36.742

#1 2.0424
 #2 1.2000

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1761.4	47398.	5300.3	34.437	2656.2
Stddev	3.6	58.	23.2	.107	6.9
%RSD	.20564	.12134	.43836	.16655	.26124

#1	1758.9	47439.	5283.9	64.361	2651.3
#2	1764.0	47357.	5316.8	64.512	2661.1

Sample Name: PB108980BL Acquired: 5/10/2018 03:05:35 Type: Unk
Method: P4-ICP2(v2170) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00001	.00089	.00128	.00193	.00090	.00065
Stddev	.00031	.00071	.00088	.00104	.00137	.00962	.00045
%RSD	380.58	11890.	99.007	80.682	70.890	1071.8	68.691

#1	.00030	.00050	-.00152	-.00055	.00289	.00770	.00033
#2	-.00014	-.00051	-.00027	-.00202	.00096	-.00590	.00097

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00010	.00114	.00006	.00012	.00028	.01202
Stddev	.00005	.00002	.00572	.00005	.00015	.00043	.00136
%RSD	154.42	19.403	499.73	79.400	122.72	154.77	11.298

#1	.00000	-.00009	-.00519	.00009	.00022	.00003	.01106
#2	-.00007	-.00012	.00290	.00003	.00002	-.00058	.01298

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00062	.00024	.00012	.02222	.00028	.00006
Stddev	.00006	.03629	.00020	.00006	.00673	.00018	.00004
%RSD	519.09	5840.4	82.818	51.057	30.276	65.089	60.347

#1	.00006	.02628	-.00039	.00016	.02698	-.00041	-.00009
#2	-.00003	-.02504	-.00010	.00008	.01746	-.00015	-.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06393	.00034	.00466	.00130	.00402	.00050	.00142
Stddev	.00343	.00036	.00696	.00144	.00187	.00137	.00082
%RSD	5.3706	104.58	149.18	110.69	46.547	274.25	57.671

#1	-.06150	.00009	-.00026	-.00232	-.00534	.00147	.00201
#2	-.06636	.00060	.00958	-.00028	-.00269	-.00047	.00084

Sample Name: PB108980BL Acquired: 5/10/2018 03:05:35 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00116	.0016	.00003	F<.00000	F<.00000
Stddev	.00003	.0020	.00001	.59177	4.9299
%RSD	2.7175	126.3	55.366	31.172	117.69
#1	.00118	.0002	.00004	-1.4799	-.70303
#2	.00114	.0030	.00002	-2.3168	-7.6750
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1780.0	48295.	5282.3	34.443	2701.2
Stddev	3.4	85.	5.3	1.231	4.5
%RSD	.19370	.17503	.09991	1.9102	.16731
#1	1777.5	48235.	5278.5	65.314	2698.0
#2	1782.4	48355.	5286.0	63.573	2704.4

Sample Name: PB108980BS Acquired: 5/10/2018 03:09:52 Type: Unk
Method: P4-ICP2(v2170) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74372	1.8759	.91762	1.8579	.74659	1.8816	.19798
Stddev	.00240	.0037	.00242	.0004	.00006	.0034	.00070
%RSD	.32248	.19637	.26353	.02260	.00774	.17929	.35236

#1	.74202	1.8733	.91933	1.8582	.74655	1.8839	.19748
#2	.74542	1.8785	.91591	1.8576	.74663	1.8792	.19847

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19163	.18544	.99233	.39587	.18552	.29857	2.8100
Stddev	.00021	.00002	.01398	.00124	.00042	.00062	.0076
%RSD	.10930	.01080	1.4083	.31334	.22557	.20624	.26852

#1	.19178	.18542	1.0022	.39499	.18522	.29814	2.8153
#2	.19148	.18545	.98245	.39674	.18581	.29901	2.8046

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20293	1.9929	.46709	.06991	2.9048	.29410	.18985
Stddev	.00018	.0244	.00069	.00011	.0026	.00197	.00347
%RSD	.08966	1.2248	.14675	.15721	.08776	.66891	1.8278

#1	.20280	1.9756	.46757	.06998	2.9066	.29549	.19231
#2	.20306	2.0101	.46661	.06983	2.9030	.29271	.18740

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5897	.38226	.30718	6.4581	.88321	.63722	.19526
Stddev	.0287	.00049	.00725	.0184	.00001	.00053	.00079
%RSD	.29915	.12747	2.3595	.28428	.00125	.08275	.40606

#1	9.6100	.38191	.31231	6.4451	.88321	.63760	.19582
#2	9.5694	.38260	.30206	6.4711	.88320	.63685	.19470

Sample Name: PB108980BS Acquired: 5/10/2018 03:09:52 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19449	F 5.206	.19710	F<00000	F<00000
Stddev	.00039	.004	.00019	.15527	4.2518
%RSD	.19862	.0675	.09890	5.5345	70.440
#1	.19476	5.209	.19696	-2.6957	-9.0426
#2	.19421	5.204	.19723	-2.9152	-3.0296
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1791.3	48434.	5247.1	35.447	2694.8
Stddev	5.2	46.	12.7	1.299	10.7
%RSD	.29177	.09500	.24129	1.9852	.39750
#1	1787.6	48402.	5238.1	64.528	2687.3
#2	1795.0	48467.	5256.0	66.366	2702.4

Sample Name: J2751-01 Acquired: 5/10/2018 03:13:56 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00067	.00164	.00025	.00010	.00045	.02549	.01389
Stddev	.00244	.00062	.00021	.00096	.00077	.01003	.00067
%RSD	363.31	37.594	84.526	939.38	171.44	39.360	4.8549

#1	.00240	.00121	-.00010	.00078	-.00010	.01839	.01437
#2	-.00105	.00208	-.00040	-.00058	.00100	.03258	.01341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00013	23.578	.07391	.00124	.00248	.33388
Stddev	.00004	.00010	.042	.00087	.00019	.00028	.00594
%RSD	111.52	74.241	.17995	1.1835	15.375	11.372	1.7803

#1	.00001	-.00006	23.608	.07329	.00110	.00228	.33809
#2	.00006	-.00020	23.548	.07452	.00137	.00268	.32968

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00739	4.9121	.04495	.00025	20.725	.00085	.00141
Stddev	.00002	.0046	.00029	.00023	.097	.00003	.00005
%RSD	.29142	.09393	.64444	93.145	.46957	3.4851	3.4810

#1	.00737	4.9154	.04516	.00042	20.793	.00087	.00145
#2	.00740	4.9089	.04475	.00009	20.656	.00082	.00138

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1780	.00835	.00821	3.5346	1.8688	.00217	.00097
Stddev	.0334	.00024	.01170	.0113	.0003	.00100	.00228
%RSD	2.8337	2.8237	142.57	.32024	.01478	45.970	234.95

#1	1.2016	.00818	.01649	3.5266	1.8690	-.00146	.00064
#2	1.1544	.00851	-.00007	3.5426	1.8686	-.00288	-.00258

Sample Name: J2751-01 Acquired: 5/10/2018 03:13:56 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00056	.0233	.11454	F<00000	1.7895
Stddev	.00045	.0003	.00012	.00582	4.6156
%RSD	79.719	1.094	.10244	.21688	257.93

#1	-.00024	.0234	.11446	-2.6864	-1.4742
#2	-.00087	.0231	.11463	-2.6781	5.0532

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1774.5	48114.	5340.9	34.471	2669.6
Stddev	6.9	83.	12.0	1.684	6.8
%RSD	.38607	.17281	.22524	2.6127	.25595

#1	1779.4	48172.	5332.4	63.280	2674.4
#2	1769.7	48055.	5349.4	65.662	2664.8

Sample Name: CCV17 Acquired: 5/10/2018 03:18:09 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13089 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7896	4.8199	4.8174	4.8410	4.8675	3.6972	3.6651
Stddev	.0152	.0094	.0083	.0058	.0134	.0325	.0056
%RSD	.31724	.19406	.17196	.12006	.27532	.33557	.05798

#1	4.7789	4.8265	4.8233	4.8369	4.8770	9.7202	9.6691
#2	4.8004	4.8133	4.8115	4.8451	4.8581	9.6742	9.6611

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.435	2.4220	24.283	96927	2.4042	1.2178	4.8932
Stddev	.00105	.0026	.085	.00230	.0036	.0015	.1529
%RSD	.42793	.10540	.34981	.23735	.15002	.12035	3.1239

#1	24.361	2.4238	24.223	97090	2.4067	1.2168	4.7851
#2	24.509	2.4202	24.343	96765	2.4016	1.2189	5.0013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4722	24.946	2.3999	1.2105	23.665	2.4532	2.3773
Stddev	.0042	.048	.0045	.0022	.072	.0080	.0758
%RSD	.17057	.19356	.18649	.18121	.30588	.32465	3.1897

#1	2.4692	24.912	2.4031	1.2120	23.614	2.4476	2.3237
#2	2.4752	24.980	2.3968	1.2089	23.716	2.4589	2.4309

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.652	4.9061	4.9721	4.7384	4.5699	4.8327	4.9390
Stddev	.057	.0063	.0100	.0159	.0346	.0070	.0015
%RSD	.23897	.12844	.20024	.33467	.75776	.14477	.02989

#1	23.612	4.9017	4.9651	4.7496	4.5455	4.8376	4.9401
#2	23.692	4.9106	4.9791	4.7271	4.5944	4.8277	4.9380

Sample Name: CCV17 Acquired: 5/10/2018 03:18:09 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV13089 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.7362	4.869	4.8027	F<00000	F<00000
Stddev	.0000	.004	.0514	.78730	.61818
%RSD	.00024	.0765	1.0691	1189.3	268.26

#1	4.7362	4.872	4.7664	.49051	-.66756
#2	4.7362	4.867	4.8390	-.62290	.20668

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1713.1	46911.	5341.7	52.687	2458.1
Stddev	2.5	123.	27.7	1.871	6.1
%RSD	.14436	.26219	.51830	2.9850	.24629

#1	1711.3	46824.	5361.3	64.010	2453.9
#2	1714.8	46998.	5322.1	61.364	2462.4

Sample Name: CCB17 Acquired: 5/10/2018 03:22:09 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB13089 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00116	.00191	.00196	.00310	.00100	.00277	.00150
Stddev	.00199	.00058	.00014	.00363	.00158	.00622	.00042
%RSD	171.51	30.249	7.2966	116.96	158.85	224.61	27.905

#1	-.00025	.00231	-.00206	-.00054	-.00012	-.00163	.00180
#2	.00256	.00150	-.00186	-.00567	.00212	.00716	.00120

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00001	.00214	.00058	.00015	.00059	.01056
Stddev	.00005	.00006	.00938	.00054	.00001	.00003	.01491
%RSD	167.02	390.71	437.95	93.988	3.3367	4.8798	141.15

#1	-.00006	.00003	-.00877	.00019	.00016	.00061	.02111
#2	.00001	-.00006	.00449	.00096	.00015	.00057	.00002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00257	.00029	.00020	.01378	.00001	.00010
Stddev	.00005	.01270	.00006	.00029	.00032	.00006	.00004
%RSD	53.500	494.94	21.956	144.92	2.2929	655.29	36.074

#1	.00014	-.01154	.00024	.00041	.01356	.00005	-.00012
#2	.00006	.00641	.00033	-.00001	.01401	-.00003	-.00007

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02494	.00055	.00314	.00286	.00016	.00076	.00046
Stddev	.01701	.00032	.00336	.00242	.00154	.00016	.00155
%RSD	68.210	58.382	107.21	84.629	944.37	20.686	340.02

#1	-.01291	.00033	.00076	-.00115	.00092	.00087	-.00064
#2	-.03697	.00078	.00552	-.00457	-.00125	.00065	.00155

Sample Name: CCB17 Acquired: 5/10/2018 03:22:09 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB13089 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00199	.0017	.00041	F<.00000	F.83589
Stddev	.00094	.0001	.00010	.49178	1.1119
%RSD	47.091	6.341	23.947	17.868	133.02

#1	.00266	.0017	.00048	-3.1000	.04967
#2	.00133	.0016	.00034	-2.4045	1.6221

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1786.0	48741.	5337.2	54.418	2692.5
Stddev	1.9	14.	5.9	1.356	1.6
%RSD	.10416	.02820	.10972	2.1056	.06005

#1	1787.3	48731.	5341.4	65.377	2691.3
#2	1784.7	48750.	5333.1	63.459	2693.6

Sample Name: J2751-01DUP Acquired: 5/10/2018 03:26:25 Type: Unk

Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	.00225	-.00142	.00101	-.00005	.01942	.01477	.00004
Stddev	.00148	.00229	.00053	.00218	.00057	.00560	.00003	.00000
%RSD	270.21	101.70	37.622	215.15	1059.9	28.846	.19163	4.1151

#1	-.00050	.00063	-.00179	.00256	.00035	.02338	.01475	.00004
#2	.00160	.00387	-.00104	-.00053	-.00046	.01546	.01479	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00011	23.565	.07523	.00113	.00263	.31170	.00735	4.9630
Stddev	.00003	.080	.00097	.00013	.00054	.03206	.00005	.0071
%RSD	23.691	.34110	1.2912	11.663	20.617	10.284	.62426	.14333

#1	-.00010	23.509	.07454	.00104	.00301	.28903	.00732	4.9680
#2	-.00013	23.622	.07592	.00123	.00224	.33437	.00738	4.9580

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04438	-.00013	20.563	.00029	.00142	1.2001	.00820	.00638
Stddev	.00040	.00014	.055	.00004	.00012	.0060	.00034	.00054
%RSD	.89756	112.41	.26572	14.136	8.1268	.50118	4.1258	8.4732

#1	.04410	-.00003	20.524	.00026	.00134	1.2044	.00844	.00676
#2	.04466	-.00023	20.602	.00032	.00150	1.1959	.00796	.00600

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5115	1.8834	-.00194	.00066	-.00139	.0250	.11574	<.00000
Stddev	.0116	.0121	.00175	.00177	.00158	.0004	.00038	.55475
%RSD	.32892	.64470	90.200	269.58	113.76	1.496	.32912	66.468

#1	3.5034	1.8748	-.00070	.00191	-.00251	.0253	.11547	-.44235
#2	3.5197	1.8920	-.00317	-.00060	-.00027	.0248	.11601	-1.2269

Sample Name: J2751-01DUP Acquired: 5/10/2018 03:26:25 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.5498
Stddev	2.9472
%RSD	83.024

#1	1.4658
#2	5.6339

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1775.5	47848.	5312.1	36.754	2675.6
Stddev	12.6	139.	23.1	1.654	22.0
%RSD	.71023	.28991	.43447	2.4782	.82109

#1	1784.4	47750.	5328.4	67.923	2691.2
#2	1766.6	47946.	5295.8	65.584	2660.1

Sample Name: J2751-01LX5 Acquired: 5/10/2018 03:30:37 Type: Unk
Method: P4-ICP2(v2170) 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	.00057	.00070	.00031	.00009	.00022	.01475	.00302
Stddev	.00020	.00055	.00078	.00477	.00004	.00611	.00069
%RSD	34.395	78.727	249.79	5430.9	20.084	41.452	22.814

#1	-.00071	.00109	.00024	-.00346	.00019	.01908	.00351
#2	-.00043	.00031	-.00086	.00328	.00025	.01043	.00253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00013	4.5627	.00028	.00007	.00016	.00111
Stddev	.00000	.00002	.0157	.00016	.00014	.00019	.00342
%RSD	8.1706	18.953	.34322	57.536	196.85	115.71	306.84

#1	.00003	-.00015	4.5517	.00039	.00017	.00003	.00353
#2	.00002	-.00011	4.5738	.00016	-.00003	.00029	-.00130

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00053	.96203	.00027	.00037	4.0590	.00008	.00011
Stddev	.00002	.04417	.00035	.00005	.0148	.00033	.00012
%RSD	3.1994	4.5914	132.05	12.373	.36520	394.83	108.52

#1	.00054	.99326	.00052	.00034	4.0486	-.00015	.00019
#2	.00052	.93080	.00002	.00041	4.0695	.00031	.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20324	.00043	.00431	.64973	.35557	.00076	.00005
Stddev	.01154	.00017	.00324	.00128	.00439	.00162	.00146
%RSD	5.6767	40.330	75.092	.19700	1.2349	212.89	2961.4

#1	.19508	.00055	.00202	.64883	.35247	-.00038	-.00098
#2	.21140	.00031	.00660	.65064	.35868	.00190	.00108

Sample Name: J2751-01LX5 Acquired: 5/10/2018 03:30:37 Type: Unk
 Method: P4-ICP2(v2170) 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	.00003	.0067	.02267	F<00000	F<00000
Stddev	.00098	.0003	.00006	.54183	3.6187
%RSD	3245.2	5.008	.26503	22.637	215.73
#1	-.00066	.0069	.02263	-2.0104	.88135
#2	.00072	.0065	.02272	-2.7766	-4.2363
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1775.6	48240.	5365.9	34.027	2696.6
Stddev	4.4	5.	1.2	.321	7.3
%RSD	.24586	.01105	.02168	.50199	.27081
#1	1778.7	48236.	5365.0	64.255	2701.8
#2	1772.5	48243.	5366.7	63.800	2691.5

Sample Name: J2751-01MS Acquired: 5/10/2018 03:34:51 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87694	2.1543	1.0556	2.2639	.87351	2.2074	.23617
Stddev	.00805	.0004	.0011	.0032	.00710	.0059	.00032
%RSD	.91757	.02104	.10527	.13987	.81302	.26496	.13581

#1	.88263	2.1547	1.0564	2.2617	.86849	2.2115	.23594
#2	.87125	2.1540	1.0549	2.2662	.87853	2.2033	.23639

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23246	.21558	24.414	.45855	.21211	.34215	3.3275
Stddev	.00043	.00008	.018	.00267	.00028	.00065	.0197
%RSD	.18393	.03835	.07478	.58326	.13085	.19141	.59122

#1	.23276	.21564	24.401	.46044	.21231	.34169	3.3136
#2	.23216	.21552	24.427	.45666	.21191	.34262	3.3414

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23278	7.1030	.54032	.08331	23.606	.34047	.22707
Stddev	.00032	.1058	.00036	.00536	.071	.00305	.00055
%RSD	.13587	1.4894	.06602	6.4304	.30121	.89648	.24087

#1	.23301	7.1778	.54057	.07952	23.657	.34263	.22668
#2	.23256	7.0282	.54007	.08710	23.556	.33831	.22746

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.153	.44380	.34462	3.4876	2.8669	.74472	.22449
Stddev	.063	.00116	.00631	.0040	.0193	.00079	.00114
%RSD	.52113	.26057	1.8297	.11398	.67191	.10549	.50799

#1	12.109	.44298	.34908	3.4848	2.8806	.74417	.22529
#2	12.198	.44461	.34016	3.4904	2.8533	.74528	.22368

Sample Name: J2751-01MS Acquired: 5/10/2018 03:34:51 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21565	5.286	.33146	F<00000	F<00000
Stddev	.00026	.001	.00017	.02918	3.9233
%RSD	.12224	.0137	.05249	1.4716	89.065
#1	.21546	6.286	.33158	-1.9620	-1.6308
#2	.21584	6.285	.33134	-2.0033	-7.1793
Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1756.2	47734.	5290.7	54.701	2632.8
Stddev	3.2	14.	8.3	.188	.6
%RSD	.18165	.02867	.15756	.29110	.02250
#1	1758.4	47724.	5296.6	64.835	2633.2
#2	1753.9	47743.	5284.9	64.568	2632.3

Sample Name: J2751-01MSD Acquired: 5/10/2018 03:38:53 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88410	2.1575	1.0538	2.2643	.87573	2.2291	.23583
Stddev	.00065	.0011	.0027	.0020	.00124	.0065	.00086
%RSD	.07328	.04960	.25161	.08821	.14115	.28996	.36626

#1	.88456	2.1582	1.0557	2.2657	.87486	2.2245	.23644
#2	.88365	2.1567	1.0519	2.2629	.87660	2.2337	.23522

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23279	.21492	24.430	.45827	.21221	.34243	3.3599
Stddev	.00078	.00001	.066	.00280	.00090	.00003	.1318
%RSD	.33355	.00675	.26999	.61082	.42491	.00733	3.9230

#1	.23334	.21491	24.383	.46025	.21157	.34245	3.4531
#2	.23224	.21493	24.476	.45629	.21285	.34241	3.2667

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23328	7.1277	.53810	.07890	23.596	.33935	.22736
Stddev	.00098	.0203	.00081	.00130	.023	.00084	.00639
%RSD	.42078	.28406	.14981	1.6484	.09576	.24725	2.8093

#1	.23397	7.1134	.53867	.07798	23.612	.33994	.23188
#2	.23259	7.1420	.53753	.07982	23.580	.33876	.22284

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.105	.44505	.34919	3.4789	2.8404	.74191	.22377
Stddev	.045	.00058	.00025	.0056	.0377	.00011	.00092
%RSD	.36852	.13092	.07127	.16137	1.3257	.01483	.41142

#1	12.074	.44547	.34901	3.4829	2.8670	.74199	.22312
#2	12.137	.44464	.34937	3.4750	2.8138	.74183	.22442

Sample Name: J2751-01MSD Acquired: 5/10/2018 03:38:53 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21518	5.261	.33129	<00000	F<00000
Stddev	.00063	.001	.00091	.67189	5.2535
%RSD	.29404	.0128	.27444	68.209	80.927

#1	.21563	6.260	.33193	-1.4601	-10.206
#2	.21474	6.261	.33065	-.50995	-2.7768

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1748.6	47402.	5308.0	54.186	2623.4
Stddev	2.4	124.	11.4	1.750	.3
%RSD	.13972	.26193	.21387	2.7269	.01306

#1	1746.9	47314.	5300.0	62.948	2623.2
#2	1750.3	47490.	5316.0	65.423	2623.7

Sample Name: J2751-01A Acquired: 5/10/2018 03:42:54 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6945 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88558	2.1617	1.0549	2.2780	.88335	2.2270	.23600
Stddev	.00141	.0027	.0041	.0029	.00354	.0149	.00074
%RSD	.15881	.12413	.39182	.12697	.40125	.66916	.31411

#1	.88658	2.1598	1.0520	2.2800	.88084	2.2165	.23652
#2	.88459	2.1636	1.0579	2.2760	.88585	2.2376	.23547

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23215	.21585	24.382	.45630	.21216	.34278	3.3261
Stddev	.00021	.00010	.019	.00116	.00011	.00115	.1022
%RSD	.08944	.04670	.07775	.25468	.05329	.33620	3.0739

#1	.23200	.21578	24.369	.45548	.21208	.34196	3.3984
#2	.23229	.21592	24.395	.45712	.21224	.34359	3.2538

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23195	7.0939	.53926	.07581	23.643	.33770	.22442
Stddev	.00016	.0933	.00031	.00047	.051	.00236	.00532
%RSD	.06793	1.3146	.05780	.61678	.21597	.69823	2.3697

#1	.23206	7.0279	.53904	.07615	23.607	.33937	.22818
#2	.23184	7.1598	.53948	.07548	23.679	.33604	.22066

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.159	.44452	.35011	3.4993	2.8313	.74761	.22380
Stddev	.022	.00150	.01294	.0027	.0137	.00277	.00007
%RSD	.18099	.33748	3.6957	.07873	.48368	.37110	.03304

#1	12.144	.44558	.35925	3.4974	2.8410	.74565	.22375
#2	12.175	.44346	.34096	3.5013	2.8216	.74957	.22385

Sample Name: J2751-01A Acquired: 5/10/2018 03:42:54 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6945 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21568	5.303	.33299	F<00000	F<00000
Stddev	.00049	.002	.00016	.68330	.51685
%RSD	.22782	.0384	.04857	63.041	9.2404

#1	.21534	6.302	.33310	-1.5671	-5.2279
#2	.21603	6.305	.33287	-.60074	-5.9588

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1747.2	47599.	5299.2	35.147	2618.7
Stddev	2.7	84.	2.9	1.500	2.3
%RSD	.15507	.17560	.05501	2.3024	.08891

#1	1745.3	47658.	5297.1	64.086	2620.4
#2	1749.1	47540.	5301.2	66.208	2617.1

Sample Name: J2751-02 Acquired: 5/10/2018 03:46:55 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00363	.00309	.00096	.00068	.00005	.02748	.01376
Stddev	.00014	.00153	.00012	.00055	.00044	.00019	.00062
%RSD	3.7567	49.715	12.224	80.225	945.27	.70558	4.4868

#1	.00353	.00200	-.00088	.00107	-.00035	.02734	.01419
#2	.00372	.00417	-.00104	.00029	.00026	.02762	.01332

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00012	23.273	.00004	.00011	.00062	.02243
Stddev	.00002	.00003	.190	.00004	.00010	.00069	.00241
%RSD	19.459	25.460	.81577	115.36	90.352	110.99	10.759

#1	.00009	-.00014	23.408	.00001	.00004	.00013	.02414
#2	.00007	-.00010	23.139	.00007	.00018	.00110	.02073

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00268	4.8226	.00048	.00010	20.399	.00023	.00113
Stddev	.00006	.0072	.00038	.00017	.232	.00032	.00010
%RSD	2.3469	.14818	78.645	170.55	1.1354	142.04	8.6510

#1	.00273	4.8277	.00021	-.00002	20.563	.00000	.00120
#2	.00264	4.8176	.00074	.00022	20.236	-.00045	.00106

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1584	.00094	.01115	3.4499	1.8511	.00144	.00135
Stddev	.0010	.00007	.00605	.0045	.0274	.00172	.00048
%RSD	.08243	7.0641	54.234	.13120	1.4828	119.29	35.086

#1	1.1590	.00098	.01543	3.4467	1.8705	-.00265	-.00169
#2	1.1577	.00089	.00687	3.4531	1.8317	-.00023	-.00102

Sample Name: J2751-02 Acquired: 5/10/2018 03:46:55 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.0237	.11561	<.00000	F<.00000
Stddev	.00113	.0003	.00117	.54706	1.3580
%RSD	280.96	1.194	1.0096	62.958	60.577
#1	.00120	.0235	.11643	-1.2558	-3.2021
#2	-.00040	.0239	.11478	-.48210	-1.2815
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1789.0	48207.	5379.1	35.157	2695.9
Stddev	3.3	131.	75.8	1.105	.8
%RSD	.18675	.27091	1.4083	1.6954	.02841
#1	1786.7	48299.	5325.5	65.938	2695.3
#2	1791.4	48114.	5432.6	64.376	2696.4

Sample Name: J2751-03 Acquired: 5/10/2018 03:51:08 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00304	.00099	.00004	.00140	.00032	.02370	.01467
Stddev	.00287	.00105	.00085	.00507	.00099	.00757	.00032
%RSD	94.154	106.82	2139.0	363.48	313.38	31.933	2.2142

#1	.00102	.00173	-.00064	.00498	.00101	.02906	.01490
#2	.00507	.00024	.00056	-.00219	-.00038	.01835	.01444

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00015	23.515	.00087	.00019	.00137	.02481
Stddev	.00005	.00018	.034	.00013	.00001	.00051	.00121
%RSD	496.06	122.83	.14510	15.033	7.2074	37.025	4.8594

#1	.00003	-.00002	23.491	.00097	.00020	.00101	.02567
#2	-.00005	-.00028	23.539	.00078	.00018	.00173	.02396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00277	4.8660	.00058	.00039	20.692	.00009	.00419
Stddev	.00001	.0287	.00007	.00060	.013	.00034	.00009
%RSD	.19030	.59010	11.425	151.41	.06076	384.63	2.0434

#1	.00277	4.8457	.00062	.00082	20.701	-.00015	.00413
#2	.00276	4.8863	.00053	-.00003	20.683	.00033	.00425

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1828	.00013	.00727	3.5023	1.8485	.00129	.00028
Stddev	.0087	.00013	.01207	.0199	.0125	.00115	.00152
%RSD	.73469	102.17	166.07	.56846	.67395	89.080	547.40

#1	1.1889	.00022	-.00127	3.5164	1.8573	-.00210	-.00135
#2	1.1766	.00004	.01580	3.4882	1.8397	-.00048	.00080

Sample Name: J2751-03 Acquired: 5/10/2018 03:51:08 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.0257	.11655	<.00000	F<.00000
Stddev	.00080	.0004	.00015	.23269	1.6722
%RSD	283.65	1.559	.12545	66.937	78.937
#1	.00085	.0254	.11666	-.18309	-.93597
#2	-.00028	.0260	.11645	-.51216	-3.3008
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1780.6	47827.	5324.4	35.324	2697.4
Stddev	2.5	69.	15.0	.682	8.4
%RSD	.14295	.14417	.28260	1.0434	.30960
#1	1778.8	47875.	5313.7	65.806	2691.5
#2	1782.4	47778.	5335.0	64.843	2703.3

Sample Name: J2751-04 Acquired: 5/10/2018 03:55:21 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00151	.00048	.00156	.00276	.00030	.03017	.01353
Stddev	.00070	.00047	.00109	.00101	.00149	.00273	.00010
%RSD	46.443	98.266	70.060	36.659	505.28	9.0550	.77404

#1	.00101	.00081	-.00079	.00204	-.00135	.02824	.01360
#2	.00200	.00015	-.00234	.00347	.00076	.03210	.01345

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00014	22.955	.00008	.00030	.00088	.01371
Stddev	.00004	.00004	.095	.00020	.00029	.00022	.00703
%RSD	147.42	31.898	.41300	259.46	98.429	25.098	51.268

#1	.00000	-.00011	23.022	.00021	.00009	.00103	.00874
#2	-.00006	-.00017	22.888	-.00006	.00050	.00072	.01868

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00243	4.7516	.00013	.00067	20.130	.00022	.00062
Stddev	.00000	.0236	.00037	.00020	.121	.00068	.00000
%RSD	.08490	.49639	294.59	29.665	.60111	303.09	.48119

#1	.00243	4.7349	-.00014	.00081	20.216	.00070	.00062
#2	.00243	4.7682	.00039	.00053	20.045	-.00026	.00062

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1434	.00003	.00477	3.4684	1.8061	.00172	.00079
Stddev	.0275	.00013	.00388	.0060	.0085	.00001	.00118
%RSD	2.4059	448.62	81.410	.17376	.46819	.54414	149.20

#1	1.1240	-.00006	.00751	3.4727	1.8121	-.00173	-.00163
#2	1.1629	.00012	.00202	3.4642	1.8001	-.00172	.00004

Sample Name: J2751-04 Acquired: 5/10/2018 03:55:21 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.0242	.11289	F<00000	F<00000
Stddev	.00045	.0010	.00055	.02353	1.2147
%RSD	453.98	4.064	.48595	.64585	24.776
#1	-.00022	.0249	.11327	-3.6601	-4.0438
#2	.00042	.0235	.11250	-3.6268	-5.7616
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1786.3	48535.	5489.9	36.255	2701.5
Stddev	3.0	31.	32.0	1.834	9.8
%RSD	.17064	.06464	.58227	2.7678	.36092
#1	1784.1	48513.	5467.3	67.552	2694.6
#2	1788.4	48557.	5512.5	64.958	2708.4

Sample Name: J2751-05 Acquired: 5/10/2018 03:59:33 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00147	.00056	.00166	.00457	.00019	.02606	.01395
Stddev	.00051	.00072	.00030	.00054	.00049	.00191	.00008
%RSD	34.853	128.61	18.030	11.782	257.82	7.3232	.54165

#1	.00111	.00106	-.00145	.00419	.00016	.02471	.01389
#2	.00184	.00005	-.00187	.00496	-.00053	.02741	.01400

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00007	23.369	.00020	.00018	.00099	.00476
Stddev	.00001	.00008	.325	.00040	.00010	.00025	.00726
%RSD	12.222	116.37	1.3913	203.74	56.348	25.487	152.54

#1	-.00008	-.00001	23.599	-.00009	.00026	.00081	.00990
#2	-.00007	-.00013	23.139	.00048	.00011	.00117	-.00037

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00240	4.8555	.00014	.00036	20.500	.00019	.00042
Stddev	.00001	.0933	.00015	.00018	.232	.00002	.00002
%RSD	.59262	1.9212	110.05	51.242	1.1309	10.495	5.6225

#1	.00239	4.9215	.00024	.00023	20.664	.00017	.00044
#2	.00241	4.7896	.00003	.00049	20.336	.00020	.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1645	.00044	.00099	3.4818	1.8416	.00177	.00099
Stddev	.0326	.00005	.00221	.0111	.0279	.00021	.00006
%RSD	2.7953	11.693	222.57	.31828	1.5134	12.125	6.1191

#1	1.1415	.00041	-.00256	3.4897	1.8613	-.00161	-.00103
#2	1.1875	.00048	.00057	3.4740	1.8219	-.00192	-.00095

Sample Name: J2751-05 Acquired: 5/10/2018 03:59:33 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.0249	.11496	F<00000	3.6782
Stddev	.00080	.0005	.00090	.12532	.2502
%RSD	272.49	1.945	.78544	4.8118	6.8021

#1	.00086	.0252	.11560	-2.6929	3.5013
#2	-.00027	.0245	.11432	-2.5157	3.8551

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1778.8	48184.	5407.3	36.150	2687.0
Stddev	4.3	34.	74.8	.697	3.6
%RSD	.24245	.07058	1.3838	1.0530	.13317

#1	1781.9	48160.	5354.4	66.642	2689.5
#2	1775.8	48208.	5460.2	65.657	2684.5

Sample Name: J2751-06 Acquired: 5/10/2018 04:03:45 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00309	.00048	.00105	.00130	.00055	.02153	.01358
Stddev	.00053	.00004	.00058	.00087	.00213	.00230	.00019
%RSD	17.066	9.3897	55.114	66.597	388.47	10.687	1.4206

#1	.00272	.00045	-.00064	.00192	.00096	.02315	.01344
#2	.00347	.00051	-.00146	.00069	-.00206	.01990	.01371

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00011	23.288	.00031	.00005	.00073	.02039
Stddev	.00001	.00001	.081	.00053	.00007	.00020	.00662
%RSD	40.498	7.6044	.34602	168.67	140.75	27.417	32.473

#1	-.00002	-.00011	23.231	-.00006	.00000	.00059	.01571
#2	-.00003	-.00012	23.345	.00069	-.00010	.00087	.02507

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00259	4.8115	.00079	.00044	20.526	.00035	.00065
Stddev	.00009	.0390	.00028	.00022	.031	.00023	.00000
%RSD	3.5912	.81027	34.865	50.985	.15210	65.318	.73451

#1	.00265	4.7839	.00060	.00028	20.549	.00052	.00065
#2	.00252	4.8390	.00099	.00060	20.504	.00019	.00064

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1532	.00018	.00242	3.5374	1.8261	.00146	.00143
Stddev	.0269	.00010	.00037	.0147	.0064	.00055	.00121
%RSD	2.3349	57.297	15.304	.41682	.34851	37.818	84.752

#1	1.1342	.00025	.00268	3.5270	1.8306	-.00107	-.00057
#2	1.1723	.00011	.00216	3.5478	1.8216	-.00185	-.00228

Sample Name: J2751-06 Acquired: 5/10/2018 04:03:45 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00057	.0239	.11474	F<00000	.16418
Stddev	.00089	.0010	.00063	.25932	1.3284
%RSD	155.14	4.152	.55233	12.190	809.12

#1	-.00006	.0232	.11429	-1.9440	1.1035
#2	.00120	.0246	.11519	-2.3107	-.77517

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1762.4	47913.	5428.4	35.237	2661.3
Stddev	2.8	66.	2.1	1.024	8.4
%RSD	.15753	.13765	.03793	1.5699	.31493

#1	1764.3	47866.	5426.9	65.961	2667.2
#2	1760.4	47959.	5429.8	64.512	2655.4

Sample Name: CCV18 Acquired: 5/10/2018 04:07:52 Type: Unk
Method: P4-ICP2(v2170) 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	4.6664	4.6709	4.6622	4.7286	4.7591	3.5478	3.4237	.23969
Stddev	.0110	.0031	.0029	.0058	.0004	.0804	.0611	.00032
%RSD	.23548	.06600	.06299	.12178	.00832	.84234	.64827	.13273

#1	4.6586	4.6687	4.6643	4.7245	4.7588	9.4909	9.4669	.23946
#2	4.6742	4.6731	4.6601	4.7326	4.7594	9.6047	9.3805	.23991

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3490	23.548	.95251	2.3311	1.1921	4.7127	2.4198	23.957
Stddev	.0003	.062	.00045	.0005	.0019	.0151	.0001	.175
%RSD	.01340	.26531	.04682	.02169	.16167	.32092	.00594	.73106

#1	2.3492	23.592	.95282	2.3307	1.1908	4.7234	2.4199	23.833
#2	2.3488	23.504	.95219	2.3314	1.1935	4.7020	2.4197	24.081

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3255	1.1796	23.004	2.3948	2.3365	23.025	4.7797	4.8013
Stddev	.0044	.0007	.125	.0031	.0438	.124	.0074	.0048
%RSD	.18870	.05980	.54318	.12850	1.8745	.53934	.15557	.09962

#1	2.3224	1.1801	23.093	2.3926	2.3675	23.113	4.7744	4.8047
#2	2.3286	1.1791	22.916	2.3970	2.3055	22.938	4.7849	4.7980

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6021	F 4.4324	4.6850	4.7936	4.6206	4.724	4.7824	F 4.3381
Stddev	.0030	.0391	.0022	.0026	.0253	.011	.0254	.45813
%RSD	.06599	.88197	.04620	.05495	.54789	.2383	.53130	105.60

#1	4.6042	4.4600	4.6835	4.7917	4.6385	4.716	4.8004	.75776
#2	4.5999	4.4047	4.6866	4.7954	4.6027	4.732	4.7644	.10987

Sample Name: CCV18 Acquired: 5/10/2018 04:07:52 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 1.4221
 Stddev .2971
 %RSD 6.7191

#1 4.2120
 #2 4.6322

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1713.8	46639.	5363.3	32.145	2470.7
Stddev	2.5	67.	57.5	1.291	5.4
%RSD	.14310	.14413	1.0714	2.0767	.22008

#1	1712.0	46592.	5322.7	61.232	2466.8
#2	1715.5	46687.	5403.9	63.058	2474.5

Sample Name: CCB18 Acquired: 5/10/2018 04:11:44 Type: Unk
Method: P4-ICP2(v2170) 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	.00128	.00169	.00141	.00018	.00050	.00761	.00131
Stddev	.00093	.00264	.00122	.00231	.00067	.00262	.00037
%RSD	72.500	156.87	86.455	1265.5	135.07	34.412	28.403

#1	-.00063	.00356	-.00228	.00181	-.00097	.00947	.00105
#2	-.00194	-.00018	-.00055	-.00145	-.00002	.00576	.00157

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00006	.00509	.00030	.00005	.00021	.00569
Stddev	.00002	.00011	.00222	.00008	.00016	.00030	.00204
%RSD	24.640	167.90	43.566	26.598	291.68	144.00	35.808

#1	-.00006	.00001	-.00352	.00024	-.00006	.00000	-.00714
#2	-.00008	-.00014	-.00666	.00036	.00017	-.00042	-.00425

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.02001	.00000	.00025	.01646	.00016	.00004
Stddev	.00007	.03438	.00028	.00040	.00253	.00020	.00008
%RSD	51.886	171.82	11239.	157.06	15.342	122.28	227.82

#1	.00017	-.04432	.00020	-.00003	.01467	.00002	-.00002
#2	.00008	.00430	-.00020	.00053	.01825	.00030	.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02538	.00083	.00896	.00458	.00092	.00030	.00154
Stddev	.02437	.00020	.00002	.00711	.00058	.00028	.00049
%RSD	96.026	23.816	.24791	155.33	62.991	92.925	31.524

#1	-.00815	.00097	.00895	-.00960	-.00133	.00049	.00120
#2	-.04262	.00069	.00898	.00045	-.00051	.00010	.00189

Sample Name: CCB18 Acquired: 5/10/2018 04:11:44 Type: Unk
 Method: P4-ICP2(v2170) 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	.00042	.0016	.00033	F<.00000	F<.00000
Stddev	.00051	.0001	.00012	.25538	4.0109
%RSD	120.51	3.289	36.951	5.5548	73.298

#1	.00079	.0017	.00041	-4.4169	-8.3082
#2	.00006	.0016	.00024	-4.7781	-2.6359

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1794.2	49279.	5412.3	35.973	2719.1
Stddev	3.7	51.	6.7	.990	.0
%RSD	.20754	.10340	.12293	1.5005	.00136

#1	1791.5	49243.	5407.6	65.273	2719.1
#2	1796.8	49315.	5417.0	66.673	2719.1

Sample Name: J2751-07 Acquired: 5/10/2018 04:15:56 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00136	.00153	.00114	.00665	.00026	.02157	.01410
Stddev	.00045	.00034	.00109	.00314	.00059	.01012	.00057
%RSD	33.030	22.029	95.791	47.259	226.62	46.932	4.0304

#1	.00168	.00177	-.00191	.00888	-.00068	.02873	.01370
#2	.00104	.00130	-.00037	.00443	.00016	.01441	.01450

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00018	23.689	.00031	.00007	.00121	.02522
Stddev	.00008	.00002	.050	.00007	.00001	.00067	.00480
%RSD	1731.4	13.408	.21055	23.751	11.565	54.957	19.020

#1	-.00005	-.00016	23.654	.00026	-.00007	.00168	.02861
#2	.00006	-.00019	23.725	.00036	-.00006	.00074	.02183

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00280	4.8800	.00043	.00022	20.764	.00045	.00099
Stddev	.00002	.1087	.00009	.00035	.067	.00010	.00001
%RSD	.58512	2.2280	21.190	160.54	.32224	21.800	.98475

#1	.00279	4.8031	.00049	-.00003	20.716	.00038	.00100
#2	.00281	4.9569	.00036	.00046	20.811	.00052	.00098

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1910	.00029	.01196	3.5207	1.8768	.00288	.00002
Stddev	.0037	.00015	.00221	.0076	.0082	.00000	.00065
%RSD	.30667	52.601	18.482	.21622	.43906	.06621	3143.5

#1	1.1884	.00040	.01040	3.5153	1.8827	-.00288	.00044
#2	1.1936	.00018	.01353	3.5260	1.8710	-.00288	-.00048

Sample Name: J2751-07 Acquired: 5/10/2018 04:15:56 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.0261	.11711	.36633	F<00000
Stddev	.00004	.0007	.00033	.02743	3.1832
%RSD	14.721	2.595	.28002	7.4864	141.60
#1	-.00031	.0256	.11688	.38573	.00285
#2	-.00026	.0266	.11735	.34694	-4.4988
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1770.7	47726.	5318.8	36.500	2668.6
Stddev	2.9	74.	11.4	.776	3.5
%RSD	.16304	.15481	.21407	1.1669	.13297
#1	1772.7	47778.	5326.8	65.952	2671.1
#2	1768.6	47674.	5310.7	67.049	2666.1

Sample Name: J2751-08 Acquired: 5/10/2018 04:20:08 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00099	.00114	.00276	.00051	.02519	.01399
Stddev	.00091	.00057	.00111	.00220	.00075	.00142	.00016
%RSD	396.25	57.162	97.505	79.636	146.13	5.6207	1.1092

#1	.00087	.00059	-.00193	.00431	-.00002	.02619	.01410
#2	-.00041	.00139	-.00035	.00120	.00104	.02419	.01388

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00022	23.093	.00027	.00024	.00082	.02272
Stddev	.00002	.00004	.219	.00004	.00009	.00002	.00869
%RSD	59.546	16.401	.94720	15.348	40.171	2.7104	38.256

#1	-.00002	-.00020	23.247	.00024	.00030	.00084	.01657
#2	-.00005	-.00025	22.938	.00030	.00017	.00081	.02887

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00252	4.8858	.00017	.00019	20.298	.00022	.00071
Stddev	.00006	.0625	.00007	.00016	.067	.00009	.00005
%RSD	2.2166	1.2791	41.041	85.080	.32924	39.808	6.7293

#1	.00256	4.9300	.00012	.00008	20.345	-.00016	.00068
#2	.00248	4.8416	.00022	.00030	20.250	-.00028	.00075

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1486	.00050	.01491	3.4418	1.8349	.00163	.00028
Stddev	.0204	.00008	.00507	.0088	.0196	.00094	.00062
%RSD	1.7785	16.991	33.990	.25557	1.0658	57.511	222.48

#1	1.1342	.00044	.01132	3.4355	1.8487	-.00229	.00016
#2	1.1630	.00056	.01849	3.4480	1.8211	-.00096	-.00072

Sample Name: J2751-08 Acquired: 5/10/2018 04:20:08 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00041	.0245	.11472	F<00000	<00000
Stddev	.00076	.0012	.00091	.38637	4.0322
%RSD	185.57	4.839	.79343	25.011	447.40

#1	.00095	.0237	.11537	-1.8180	-3.7524
#2	-.00013	.0253	.11408	-1.2716	1.9499

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1801.4	48348.	5419.2	57.033	2724.3
Stddev	5.3	14.	50.7	.170	6.8
%RSD	.29528	.02950	.93483	.25288	.24879

#1	1805.2	48358.	5383.4	67.153	2729.1
#2	1797.6	48338.	5455.0	66.913	2719.5

Sample Name: J2751-09 Acquired: 5/10/2018 04:24:20 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00073	.00073	-.00081	.00157	-.00077	.01339	.01374
Stddev	.00042	.00089	.00085	.00408	.00013	.00698	.00011
%RSD	58.354	122.19	104.90	259.42	16.398	52.165	.82997

#1	.00103	.00010	-.00021	.00446	-.00085	.00845	.01382
#2	.00043	.00136	-.00141	-.00131	-.00068	.01832	.01366

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	-.00008	23.411	.00070	.00005	.00075	.00857
Stddev	.00003	.00008	.093	.00004	.00025	.00054	.01284
%RSD	160.10	99.387	.39788	5.5149	455.15	71.964	149.81

#1	.00003	-.00014	23.477	.00067	-.00012	.00114	.01765
#2	.00000	-.00003	23.345	.00073	.00023	.00037	-.00051

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00233	4.8326	.00019	.00039	20.569	.00021	.00070
Stddev	.00005	.0647	.00007	.00020	.147	.00036	.00001
%RSD	2.2903	1.3388	33.902	50.902	.71578	172.42	.83965

#1	.00230	4.8783	.00015	.00025	20.673	.00046	.00069
#2	.00237	4.7868	.00024	.00053	20.465	-.00005	.00070

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1563	.00051	.00717	3.5167	1.8131	-.00147	-.00048
Stddev	.0421	.00017	.00436	.0043	.0224	.00025	.00016
%RSD	3.6381	33.207	60.772	.12288	1.2346	17.243	34.006

#1	1.1265	.00063	.01026	3.5137	1.8290	-.00129	-.00036
#2	1.1860	.00039	.00409	3.5198	1.7973	-.00165	-.00059

Sample Name: J2751-09 Acquired: 5/10/2018 04:24:20 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.0237	.11533	F<.00000	2.1880
Stddev	.00047	.0012	.00048	.56192	2.3577
%RSD	6310.2	4.920	.41614	24.281	107.76
#1	.00034	.0245	.11567	-2.7116	.52082
#2	-.00033	.0229	.11499	-1.9169	3.8551
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1758.2	48039.	5456.7	57.674	2664.1
Stddev	2.8	86.	3.5	.148	3.1
%RSD	.16170	.17969	.06394	.21803	.11742
#1	1760.2	47978.	5454.2	67.570	2666.3
#2	1756.1	48100.	5459.2	67.779	2661.9

Sample Name: J2751-10 Acquired: 5/10/2018 04:28:33 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00247	.00234	.00102	.00077	.00051	.02598	.01372
Stddev	.00495	.00283	.00159	.00179	.00066	.00283	.00011
%RSD	200.77	120.72	155.01	232.13	130.38	10.877	.78847

#1	-.00597	.00434	-.00215	-.00049	-.00004	.02398	.01364
#2	.00104	.00034	.00010	.00204	-.00097	.02798	.01379

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00017	23.188	.00038	.00031	.00078	.02411
Stddev	.00004	.00006	.051	.00002	.00012	.00002	.01273
%RSD	294.02	35.709	.21786	5.0078	39.522	2.4549	52.806

#1	.00002	-.00013	23.152	.00040	.00040	.00079	.01511
#2	-.00004	-.00021	23.224	.00037	.00022	.00077	.03311

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00256	4.6978	.00009	.00008	20.054	.00020	.00012
Stddev	.00006	.1095	.00047	.00027	.062	.00027	.00003
%RSD	2.4856	2.3307	520.23	353.86	.31076	133.37	23.740

#1	.00260	4.6204	.00042	-.00011	20.098	.00040	.00010
#2	.00251	4.7753	-.00024	.00026	20.010	.00001	.00014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1288	.00034	.00400	3.4828	1.8244	.00121	.00046
Stddev	.0170	.00020	.00265	.0002	.0113	.00059	.00129
%RSD	1.5042	58.602	66.337	.00681	.61786	48.748	282.58

#1	1.1168	.00048	.00212	3.4830	1.8164	-.00163	.00046
#2	1.1408	.00020	.00587	3.4827	1.8324	-.00079	-.00137

Sample Name: J2751-10 Acquired: 5/10/2018 04:28:33 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00052	.0255	.11376	F<00000	F<00000
Stddev	.00020	.0019	.00007	.56269	5.3701
%RSD	39.496	7.450	.06312	27.323	472.74

#1	-.00066	.0241	.11371	-2.4573	2.6613
#2	-.00037	.0268	.11381	-1.6615	-4.9331

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1763.8	47794.	5447.0	36.274	2673.6
Stddev	6.1	83.	13.8	1.333	9.1
%RSD	.34549	.17356	.25409	2.0119	.33869

#1	1759.4	47852.	5456.8	67.216	2667.2
#2	1768.1	47735.	5437.2	65.331	2680.1

Sample Name: J2751-11 Acquired: 5/10/2018 04:32:46 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	.00214	-.00109	.00232	-.00060	.02374	.01382
Stddev	.00341	.00216	.00005	.00194	.00137	.00274	.00027
%RSD	434.89	101.03	4.9309	83.764	226.48	11.541	1.9744

#1	.00320	.00366	-.00105	.00095	.00036	.02568	.01402
#2	-.00163	.00061	-.00112	.00369	-.00157	.02181	.01363

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	-.00019	23.398	-.00021	.00000	.00150	.02311
Stddev	.00003	.00001	.039	.00033	.00005	.00006	.00170
%RSD	84.112	5.7316	.16711	158.47	4130.8	3.9115	7.3470

#1	.00005	-.00018	23.426	.00003	.00004	.00154	.02431
#2	.00001	-.00020	23.370	-.00044	-.00003	.00146	.02191

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00233	4.7722	-.00036	.00009	20.414	.00006	.00048
Stddev	.00005	.0108	.00002	.00014	.140	.00009	.00003
%RSD	2.1269	.22658	4.8919	160.13	.68387	139.44	5.3693

#1	.00229	4.7798	-.00035	-.00001	20.315	.00012	.00050
#2	.00236	4.7645	-.00038	.00019	20.512	.00000	.00046

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1501	.00036	.00594	3.5099	1.8238	-.00174	.00015
Stddev	.0033	.00017	.00812	.0031	.0115	.00125	.00034
%RSD	.28830	46.979	136.73	.08858	.62955	71.806	224.62

#1	1.1524	.00024	.00020	3.5077	1.8157	-.00085	.00040
#2	1.1477	.00048	.01167	3.5121	1.8319	-.00262	-.00009

Sample Name: J2751-11 Acquired: 5/10/2018 04:32:46 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00038	.0245	.11513	F<00000	2.9489
Stddev	.00154	.0018	.00033	.12525	4.2122
%RSD	406.29	7.344	.28982	6.1539	142.84

#1	.00071	.0232	.11537	-2.1239	-.02952
#2	-.00146	.0258	.11489	-1.9468	5.9274

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1766.3	48019.	5429.2	36.461	2668.3
Stddev	5.2	168.	29.7	1.433	6.9
%RSD	.29527	.35052	.54771	2.1560	.25766

#1	1770.0	48138.	5450.2	67.474	2673.2
#2	1762.6	47900.	5408.2	65.448	2663.5

Sample Name: J2751-12 Acquired: 5/10/2018 04:36:59 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-JETW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00046	.00039	.00026	.00090	.01581	.01402
Stddev	.00113	.00047	.00032	.00102	.00007	.00901	.00032
%RSD	2507.3	100.50	82.205	397.10	8.1236	57.008	2.2490

#1	-.00076	.00079	-.00062	-.00046	.00085	.02218	.01379
#2	.00085	.00013	-.00016	.00098	.00096	.00944	.01424

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00015	23.285	.00011	.00003	.00165	.02479
Stddev	.00004	.00009	.023	.00023	.00001	.00028	.01544
%RSD	6778.0	58.868	.09789	220.41	16.314	16.686	62.277

#1	-.00003	-.00009	23.269	.00027	-.00003	.00185	.03571
#2	.00003	-.00022	23.301	-.00006	-.00004	.00146	.01387

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00258	4.6880	.00029	.00023	19.689	.00031	.00025
Stddev	.00005	.0045	.00007	.00025	.029	.00006	.00000
%RSD	2.0214	.09668	25.177	104.90	.14589	18.757	.17641

#1	.00254	4.6848	.00034	.00006	19.669	-.00035	.00025
#2	.00262	4.6913	.00024	.00041	19.709	-.00027	.00025

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1190	.00042	.01336	3.4747	1.8612	.00124	.00050
Stddev	.0079	.00050	.00851	.0005	.0107	.00057	.00133
%RSD	.70535	118.67	63.673	.01337	.57197	46.124	264.91

#1	1.1246	.00077	.01937	3.4744	1.8537	-.00083	.00044
#2	1.1134	.00007	.00734	3.4751	1.8688	-.00164	-.00144

Sample Name: J2751-12 Acquired: 5/10/2018 04:36:59 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-JETW- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.0245	.11511	F<00000	F<00000
Stddev	.00116	.0005	.00026	.27538	.54072
%RSD	857.75	2.154	.22463	15.313	28.936

#1	-.00068	.0248	.11529	-1.9931	-1.4863
#2	.00095	.0241	.11492	-1.6037	-2.2510

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1764.8	47711.	5365.4	36.318	2669.2
Stddev	1.6	245.	6.2	.781	1.0
%RSD	.09072	.51286	.11605	1.1773	.03767

#1	1765.9	47884.	5369.8	65.766	2670.0
#2	1763.6	47538.	5361.0	66.870	2668.5

Sample Name: J2751-13 Acquired: 5/10/2018 04:41:12 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00100	.00201	.00164	.00224	.00009	.02013	.01333
Stddev	.00015	.00226	.00049	.00209	.00048	.00013	.00040
%RSD	15.124	112.37	29.809	93.280	537.48	.66136	2.9994

#1	.00089	.00041	-.00199	.00076	.00043	.02003	.01362
#2	.00110	.00361	-.00130	.00372	-.00025	.02022	.01305

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00012	23.449	.00011	.00012	.00076	.02574
Stddev	.00003	.00001	.087	.00014	.00006	.00023	.00458
%RSD	78.718	5.2088	.37109	133.22	53.896	30.945	17.806

#1	-.00002	-.00011	23.388	-.00001	.00016	.00059	.02898
#2	-.00006	-.00012	23.511	-.00021	.00007	.00093	.02250

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00795	4.8796	.00021	.00017	20.695	.00012	.00019
Stddev	.00007	.0280	.00048	.00032	.091	.00039	.00012
%RSD	.84946	.57457	227.69	192.87	.43946	323.82	62.857

#1	.00790	4.8994	-.00013	.00006	20.631	.00016	.00011
#2	.00800	4.8598	.00055	-.00039	20.759	-.00040	.00028

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1558	.00020	.01331	3.5271	1.8583	.00080	.00093
Stddev	.0193	.00000	.00462	.0018	.0199	.00054	.00114
%RSD	1.6703	.74205	34.667	.05192	1.0712	67.554	122.15

#1	1.1694	.00020	.01005	3.5284	1.8442	-.00119	-.00174
#2	1.1421	.00020	.01658	3.5258	1.8723	-.00042	-.00013

Sample Name: J2751-13 Acquired: 5/10/2018 04:41:12 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.0258	.11544	F<.00000	5.2627
Stddev	.00025	.0020	.00017	.20175	.2964
%RSD	50.061	7.630	.15133	12.528	5.6328

#1	.00032	.0272	.11532	-1.4677	5.0531
#2	.00067	.0244	.11557	-1.7531	5.4723

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1772.6	47843.	5359.3	34.933	2677.9
Stddev	.2	51.	56.7	1.210	5.2
%RSD	.01112	.10591	1.0587	1.8631	.19288

#1	1772.8	47879.	5399.5	65.789	2681.5
#2	1772.5	47808.	5319.2	64.078	2674.2

Sample Name: J2751-14 Acquired: 5/10/2018 04:45:24 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00090	.00263	.00132	.00166	.00171	.02047	.01432
Stddev	.00167	.00006	.00047	.00200	.00187	.00571	.00023
%RSD	184.78	2.2955	35.376	120.39	109.48	27.880	1.5967

#1	-.00028	.00267	-.00165	.00308	-.00039	.02451	.01448
#2	.00208	.00259	-.00099	.00025	-.00304	.01644	.01415

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00019	23.342	.00054	.00013	.00111	.01857
Stddev	.00005	.00004	.111	.00015	.00015	.00005	.00290
%RSD	530.60	19.133	.47710	27.948	118.60	4.7733	15.623

#1	-.00003	-.00017	23.421	.00044	.00024	.00107	.02063
#2	.00004	-.00022	23.263	.00065	.00002	.00114	.01652

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00360	4.8769	.00018	.00023	20.575	.00003	.00033
Stddev	.00001	.0141	.00014	.00006	.108	.00010	.00009
%RSD	.40778	.28811	80.765	28.395	.52321	391.38	26.090

#1	.00359	4.8670	.00028	.00027	20.651	-.00010	.00027
#2	.00361	4.8868	.00008	.00018	20.499	.00005	.00039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1632	.00032	.01065	3.4968	1.8443	.00144	.00068
Stddev	.0062	.00012	.00534	.0108	.0260	.00097	.00088
%RSD	.52887	36.485	50.124	.30878	1.4113	67.383	130.17

#1	1.1589	.00040	.00687	3.5045	1.8627	-.00076	-.00130
#2	1.1676	.00024	.01442	3.4892	1.8259	-.00213	-.00005

Sample Name: J2751-14 Acquired: 5/10/2018 04:45:24 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00038	.0233	.11607	F<00000	F<00000
Stddev	.00008	.0002	.00018	.46629	7.8823
%RSD	22.222	.7321	.15476	37.582	434.17

#1	-.00032	.0234	.11619	-1.5705	3.7581
#2	-.00044	.0232	.11594	-.91101	-7.3891

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1774.4	47859.	5391.4	36.491	2684.1
Stddev	9.0	76.	33.0	.953	11.9
%RSD	.50634	.15983	.61159	1.4333	.44373

#1	1768.1	47913.	5368.1	67.164	2675.6
#2	1780.8	47805.	5414.7	65.817	2692.5

Sample Name: J2751-15 Acquired: 5/10/2018 04:49:37 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00153	.00186	-.00098	.00216	.00006	.01910	.01426	.00002
Stddev	.00024	.00175	.00030	.00139	.00077	.00403	.00061	.00002
%RSD	15.997	93.801	30.293	64.518	1385.8	21.110	4.3114	72.338

#1	.00170	.00310	-.00119	.00315	-.00049	.01625	.01469	.00003
#2	.00135	.00063	-.00077	.00117	.00060	.02195	.01382	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	23.439	.00017	.00017	.00096	.02193	.00342	4.8591
Stddev	.00006	.092	.00053	.00014	.00027	.00787	.00001	.0744
%RSD	72.468	.39284	312.54	80.649	28.503	35.875	.15394	1.5304

#1	-.00012	23.504	.00055	.00007	.00077	.02749	.00342	4.9117
#2	-.00004	23.374	-.00021	.00027	.00115	.01636	.00343	4.8065

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00039	20.514	-.00043	.00068	1.1766	.00010	.00370
Stddev	.00047	.00058	.110	.00049	.00013	.0223	.00006	.00657
%RSD	155.34	148.74	.53440	114.30	19.770	1.8992	62.896	177.56

#1	-.00003	.00080	20.591	-.00008	.00077	1.1924	.00006	.00834
#2	.00064	-.00002	20.436	-.00078	.00058	1.1608	.00015	-.00094

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4805	1.8652	-.00179	-.00060	-.00037	.0259	.11681	<.00000
Stddev	.0037	.0162	.00007	.00064	.00102	.0016	.00050	.16184
%RSD	.10528	.86774	4.1715	107.05	278.08	6.303	.42433	133.88

#1	3.4780	1.8766	-.00173	-.00105	-.00109	.0271	.11716	-.23532
#2	3.4831	1.8537	-.00184	-.00015	.00035	.0248	.11646	-.00644

Sample Name: J2751-15 Acquired: 5/10/2018 04:49:37 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev 2.7923
 %RSD 789.80

#1 -2.3280
 #2 1.6209

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1766.8	47412.	5349.0	53.729	2678.3
Stddev	6.2	4.	22.9	2.401	12.4
%RSD	.35098	.00852	.42800	3.7682	.46249

#1	1771.2	47409.	5332.9	62.031	2687.1
#2	1762.5	47415.	5365.2	65.427	2669.6

Sample Name: J2751-16 Acquired: 5/10/2018 04:53:50 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00209	.00339	.00084	.00119	.00032	.02432	.01352
Stddev	.00134	.00102	.00120	.00053	.00115	.01322	.00016
%RSD	64.153	30.077	142.73	44.169	355.07	54.363	1.2088

#1	.00114	.00267	.00001	.00082	-.00049	.03367	.01341
#2	.00305	.00411	-.00169	.00157	.00114	.01497	.01364

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00022	23.336	.00001	.00045	.00077	.03480
Stddev	.00002	.00008	.096	.00017	.00026	.00047	.01195
%RSD	29.620	34.911	.41253	2023.0	58.469	60.693	34.338

#1	-.00009	-.00028	23.405	.00011	.00027	.00110	.04325
#2	-.00006	-.00017	23.268	-.00013	.00064	.00044	.02635

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00263	4.8523	.00019	.00010	20.725	.00029	.00024
Stddev	.00002	.0686	.00058	.00006	.104	.00004	.00006
%RSD	.78411	1.4144	311.92	59.698	.50282	14.277	24.282

#1	.00264	4.9008	-.00022	.00006	20.799	.00032	.00020
#2	.00261	4.8037	.00060	.00014	20.652	.00026	.00028

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1611	.00037	.01633	3.5112	1.8564	.00175	.00078
Stddev	.0095	.00062	.00214	.0025	.0256	.00028	.00149
%RSD	.82122	168.66	13.112	.07238	1.3784	16.191	191.19

#1	1.1544	-.00007	.01482	3.5094	1.8745	-.00195	-.00184
#2	1.1678	.00080	.01785	3.5130	1.8383	-.00155	.00027

Sample Name: J2751-16 Acquired: 5/10/2018 04:53:50 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.0238	.11591	F<00000	F<00000
Stddev	.00011	.0013	.00055	.31274	7.0790
%RSD	45.037	5.501	.47544	16.315	224.58

#1	.00017	.0229	.11630	-2.1379	1.8535
#2	.00033	.0247	.11552	-1.6957	-8.1577

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1760.8	47534.	5325.0	34.515	2666.2
Stddev	7.6	116.	67.1	.039	7.2
%RSD	.43316	.24382	1.2594	.06017	.26819

#1	1766.2	47616.	5277.6	64.488	2671.2
#2	1755.4	47452.	5372.4	64.543	2661.1

Sample Name: CCV19 Acquired: 5/10/2018 04:58:07 Type: Unk
Method: P4-ICP2(v2170) 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	4.6422	4.6721	4.6674	4.7193	4.7781	9.6668	9.4347
Stddev	.0095	.0140	.0055	.0010	.0005	.0016	.0092
%RSD	.20500	.29851	.11863	.02201	.01028	.01625	.09751

#1	4.6355	4.6623	4.6635	4.7200	4.7784	9.6679	9.4412
#2	4.6490	4.6820	4.6713	4.7185	4.7777	9.6657	9.4282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.989	2.3551	23.520	9.5566	2.3314	1.1913	4.7077
Stddev	.00043	.0022	.058	.00702	.0007	.0010	.0603
%RSD	.17909	.09375	.24831	.73445	.02913	.08048	1.2812

#1	23.959	2.3535	23.478	9.5069	2.3319	1.1906	4.7504
#2	24.020	2.3567	23.561	9.6062	2.3309	1.1920	4.6651

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4304	24.005	2.3261	1.1785	22.950	2.4107	2.2990
Stddev	.0078	.074	.0000	.0019	.022	.0120	.0300
%RSD	.31953	.30834	.00079	.16587	.09429	.49935	1.3035

#1	2.4249	23.953	2.3261	1.1772	22.966	2.4022	2.3202
#2	2.4359	24.057	2.3261	1.1799	22.935	2.4192	2.2778

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.066	4.7942	4.8234	4.5904	F 1.4241	4.6859	4.8076
Stddev	.047	.0019	.0442	.0115	.0254	.0024	.0105
%RSD	.20587	.03955	.91732	.25098	.57488	.05152	.21891

#1	23.033	4.7929	4.7921	4.5822	4.4062	4.6876	4.8002
#2	23.100	4.7956	4.8547	4.5985	4.4421	4.6842	4.8150

Sample Name: CCV19 Acquired: 5/10/2018 04:58:07 Type: Unk
 Method: P4-ICP2(v2170) 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	4.6355	4.720	4.8063	F.71253	F<00000
Stddev	.0001	.011	.0210	.38022	.09489
%RSD	.00230	.2369	.43767	53.362	74.635

#1	4.6354	4.712	4.7914	.44367	-.19424
#2	4.6356	4.728	4.8211	.98139	-.06004

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1706.7	46310.	5360.4	52.933	2466.5
Stddev	4.1	38.	12.0	.991	3.4
%RSD	.24063	.08220	.22362	1.5751	.13602

#1	1703.8	46337.	5368.8	62.232	2464.1
#2	1709.6	46283.	5351.9	63.634	2468.8

Sample Name: CCB19 Acquired: 5/10/2018 05:02:08 Type: Unk
Method: P4-ICP2(v2170) 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	.00115	.00117	.00150	.00159	.00126	.00206	.00161
Stddev	.00008	.00044	.00044	.00154	.00062	.01339	.00012
%RSD	6.7217	37.470	29.547	97.013	48.940	651.59	7.4201

#1	-.00120	.00148	-.00181	-.00268	.00082	.01152	.00152
#2	-.00109	.00086	-.00118	-.00050	.00169	-.00741	.00169

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00003	.01686	.00056	.00018	.00031	.00768
Stddev	.00002	.00008	.00426	.00012	.00010	.00007	.01597
%RSD	189.31	242.23	25.252	22.083	58.212	23.344	208.05

#1	.00002	.00009	-.01987	.00047	.00025	-.00036	-.01897
#2	.00000	-.00002	-.01385	.00065	.00010	-.00026	.00362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.01183	.00040	.00018	.01623	.00007	.00000
Stddev	.00000	.01782	.00004	.00009	.00591	.00047	.00009
%RSD	.75064	150.59	10.025	46.662	36.385	702.38	4144.3

#1	.00014	.00077	.00037	-.00024	.02041	.00040	.00007
#2	.00014	-.02443	.00042	-.00012	.01205	-.00026	-.00006

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01188	.00046	.00968	.00018	.00187	.00119	.00057
Stddev	.00824	.00026	.00380	.00076	.00256	.00092	.00060
%RSD	69.340	55.966	39.306	433.74	136.76	77.268	105.62

#1	-.00605	.00028	.00699	-.00036	-.00006	.00054	.00014
#2	-.01770	.00065	.01237	.00071	-.00368	.00183	.00099

Sample Name: CCB19 Acquired: 5/10/2018 05:02:08 Type: Unk
Method: P4-ICP2(v2170) 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	.00093	.0029	.00047	F<.00000	F<.00000
Stddev	.00018	.0002	.00016	.35052	4.6847
%RSD	19.739	6.694	34.868	8.9918	230.02
#1	.00106	.0028	.00059	-4.1461	1.2759
#2	.00080	.0031	.00035	-3.6504	-5.3493
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1776.3	48791.	5351.3	36.155	2694.6
Stddev	9.8	91.	7.5	.341	8.3
%RSD	.55302	.18707	.14061	.51500	.30976
#1	1769.4	48726.	5345.9	66.395	2688.7
#2	1783.3	48856.	5356.6	65.914	2700.5

Sample Name: J2751-17 Acquired: 5/10/2018 05:06:24 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00161	.00119	.00061	.00106	.00029	.02541	.01424
Stddev	.00123	.00203	.00029	.00277	.00051	.00438	.00004
%RSD	76.443	171.30	47.528	262.21	177.05	17.226	.31526

#1	.00074	.00262	-.00082	-.00090	.00065	.02232	.01427
#2	.00248	-.00025	-.00041	.00301	-.00007	.02851	.01421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00016	23.349	.00026	.00008	.00066	.02136
Stddev	.00006	.00019	.006	.00045	.00007	.00057	.01847
%RSD	388.81	115.76	.02724	176.60	91.153	87.644	86.498

#1	-.00003	-.00029	23.344	-.00006	-.00003	.00025	.03442
#2	.00006	-.00003	23.353	.00058	-.00013	.00106	.00830

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00249	4.8681	.00017	.00021	20.547	.00020	.00028
Stddev	.00001	.0305	.00035	.00048	.087	.00071	.00008
%RSD	.28471	.62614	210.63	231.73	.42354	351.66	29.063

#1	.00250	4.8465	.00041	-.00013	20.608	-.00030	.00034
#2	.00249	4.8896	-.00008	.00054	20.485	.00070	.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1528	.00032	.00727	3.5137	1.8339	.00194	.00135
Stddev	.0293	.00061	.00547	.0013	.0159	.00007	.00090
%RSD	2.5450	190.84	75.246	.03747	.86960	3.5311	66.734

#1	1.1736	-.00011	.00340	3.5147	1.8452	-.00199	-.00071
#2	1.1321	.00075	.01114	3.5128	1.8226	-.00190	-.00198

Sample Name: J2751-17 Acquired: 5/10/2018 05:06:24 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00036	.0229	.11477	F<00000	.87703
Stddev	.00070	.0007	.00020	.29236	6.7302
%RSD	194.70	2.952	.17779	8.6789	767.38
#1	.00014	.0233	.11463	-3.5753	-3.8819
#2	-.00085	.0224	.11492	-3.1619	5.6360
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1777.3	48277.	5420.8	35.532	2689.1
Stddev	8.4	56.	21.8	1.475	8.0
%RSD	.47082	.11509	.40289	2.2505	.29873
#1	1783.2	48316.	5405.3	64.489	2694.8
#2	1771.4	48238.	5436.2	66.575	2683.5

Sample Name: J2751-18 Acquired: 5/10/2018 05:10:36 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050318-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00099	.00144	.00099	.00218	.00052	.01906	.01407
Stddev	.00234	.00190	.00137	.00353	.00042	.01443	.00016
%RSD	235.59	132.00	139.34	161.83	81.465	75.730	1.1153

#1	.00264	.00010	-.00001	-.00032	-.00022	.02927	.01396
#2	-.00066	.00278	-.00196	.00468	-.00082	.00885	.01418

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00023	23.413	.00000	.00023	.00121	.01632
Stddev	.0000	.00004	.064	.00059	.00011	.00010	.00525
%RSD	1374.2	17.468	.27404	13168.	49.458	7.8667	32.193

#1	.00002	-.00020	23.458	.00042	-.00030	.00114	.01261
#2	-.00003	-.00026	23.367	-.00041	-.00015	.00128	.02004

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00297	4.8129	.00032	.00034	20.658	.00009	.00063
Stddev	.00011	.0144	.00046	.00002	.115	.00017	.00004
%RSD	3.8162	.29894	141.84	5.8618	.55807	187.48	6.3948

#1	.00305	4.8231	.00064	.00036	20.739	-.00003	.00066
#2	.00289	4.8027	.00000	.00033	20.576	.00021	.00061

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1534	.00041	.00757	3.5284	1.8177	.00144	.00017
Stddev	.0244	.00003	.00185	.0195	.0108	.00041	.00014
%RSD	2.1170	8.3334	24.468	.55279	.59313	28.663	83.360

#1	1.1362	.00039	.00888	3.5422	1.8253	-.00115	.00027
#2	1.1707	.00044	.00626	3.5146	1.8101	-.00174	.00007

Sample Name: J2751-18 Acquired: 5/10/2018 05:10:36 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050318-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00095	.0228	.11511	F<00000	<00000
Stddev	.00174	.0019	.00005	.25546	.64634
%RSD	182.99	8.237	.04096	10.350	526.20

#1	.00028	.0241	.11514	-2.6488	-.57986
#2	-.00219	.0215	.11508	-2.2876	.33420

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1786.2	48256.	5484.6	36.625	2704.2
Stddev	7.1	59.	16.4	.217	3.0
%RSD	.39649	.12288	.29867	.32518	.11271

#1	1791.2	48298.	5473.0	66.472	2706.4
#2	1781.2	48215.	5496.2	66.779	2702.0

Sample Name: PB109077BL Acquired: 5/10/2018 05:14:58 Type: Unk
Method: P4-ICP2(v2170) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00084	.00133	-.00115	-.00045	.00276	.00008	.00085
Stddev	.00018	.00068	.00050	.00178	.00201	.00361	.00045
%RSD	21.282	50.817	43.900	398.46	72.787	4282.2	52.565

#1	.00071	.00085	-.00150	-.00171	.00418	.00263	.00054
#2	.00096	.00181	-.00079	.00081	.00134	-.00247	.00117

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	-.00004	-.01244	.00059	-.00010	-.00065	.00635
Stddev	.00002	.00005	.00613	.00027	.00023	.00004	.00406
%RSD	64.883	150.85	49.285	46.417	235.94	6.6968	63.898

#1	.00002	-.00007	-.00811	.00079	.00007	-.00062	.00922
#2	.00006	.00000	-.01678	.00040	-.00026	-.00068	.00348

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	-.00518	-.00005	.00014	.01264	-.00018	-.00008
Stddev	.00003	.01160	.00031	.00018	.00127	.00035	.00000
%RSD	482.89	223.90	693.16	136.00	10.040	193.68	.81124

#1	-.00003	-.01339	.00018	.00001	.01353	-.00043	-.00008
#2	.00001	.00302	-.00027	.00027	.01174	.00007	-.00008

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.01833	.00041	-.00635	-.00415	-.00073	.00079	.00087
Stddev	.00205	.00012	.00278	.00423	.00260	.00070	.00079
%RSD	11.180	29.661	43.789	101.87	356.70	88.899	90.618

#1	-.01688	.00050	-.00438	-.00116	-.00256	.00029	.00143
#2	-.01978	.00032	-.00832	-.00714	.00111	.00128	.00031

Sample Name: PB109077BL Acquired: 5/10/2018 05:14:58 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00095	.0022	.00001	F<00000	F<00000
Stddev	.00136	.0018	.00001	.68295	2.6563
%RSD	143.43	82.52	60.946	25.331	72.682
#1	.00191	.0009	-.00001	-2.2132	-5.5330
#2	-.00001	.0035	-.00002	-3.1790	-1.7764
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1766.2	47987.	5340.0	34.705	2689.0
Stddev	7.4	190.	1.3	.675	7.0
%RSD	.42080	.39522	.02432	1.0432	.25864
#1	1761.0	47853.	5339.1	65.182	2684.1
#2	1771.5	48121.	5340.9	64.227	2693.9

Sample Name: PB109077BS Acquired: 5/10/2018 05:20:02 Type: Unk
Method: P4-ICP2(v2170) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76203	1.9300	.94614	1.9245	.77043	1.9448	.20232
Stddev	.00004	.0038	.00126	.0166	.00018	.0166	.00036
%RSD	.00556	.19511	.13293	.86191	.02319	.85338	.17678
#1	.76206	1.9273	.94525	1.9362	.77056	1.9565	.20257
#2	.76200	1.9327	.94703	1.9128	.77031	1.9330	.20207
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19826	.19239	1.0085	.40618	.19175	.30789	2.9980
Stddev	.00015	.00025	.0027	.00124	.00026	.00145	.0444
%RSD	.07573	.13020	.26354	.30521	.13605	.47222	1.4824
#1	.19836	.19257	1.0104	.40706	.19193	.30892	2.9665
#2	.19815	.19221	1.0066	.40531	.19156	.30686	3.0294
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20972	2.0353	.48164	.07139	2.9664	.30293	.19933
Stddev	.00027	.0282	.00137	.00069	.0069	.00259	.00386
%RSD	.12898	1.3843	.28406	.96254	.23379	.85578	1.9366
#1	.20953	2.0153	.48261	.07090	2.9713	.30110	.19660
#2	.20991	2.0552	.48068	.07187	2.9615	.30477	.20206
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8078	.39669	.29902	F .01010	.90058	.65836	.19986
Stddev	.0214	.00101	.01171	.00327	.00420	.00098	.00280
%RSD	.21767	.25509	3.9160	32.418	.46664	.14954	1.4033
#1	9.8229	.39741	.29074	-.00779	.90355	.65906	.20184
#2	9.7927	.39598	.30730	-.01242	.89761	.65767	.19788

Sample Name: PB109077BS Acquired: 5/10/2018 05:20:02 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19801	F 5.359	.20105	F<00000	F<00000
Stddev	.00027	.007	.00054	.09182	2.2150
%RSD	.13837	.1308	.26773	4.2733	18.460
#1	.19820	5.363	.20067	-2.2137	-13.565
#2	.19781	5.354	.20143	-2.0838	-10.433
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1761.5	48063.	5304.9	53.356	2661.0
Stddev	9.0	33.	4.5	1.050	12.9
%RSD	.50964	.06789	.08524	1.6569	.48392
#1	1755.2	48040.	5301.7	64.098	2651.9
#2	1767.9	48086.	5308.1	62.613	2670.1

Sample Name: J2797-01 Acquired: 5/10/2018 05:24:21 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050718-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00133	.00273	-.00045	.00412	-.00193	.02444	.01693	.00002
Stddev	.00198	.00087	.00061	.00142	.00151	.00248	.00075	.00008
%RSD	148.27	31.804	134.94	34.477	77.977	10.136	4.4565	364.93

#1	.00273	.00212	-.00088	.00311	-.00087	.02269	.01640	-.00003
#2	-.00006	.00334	-.00002	.00512	-.00300	.02619	.01746	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	36.656	.08001	.00092	.00256	.29894	.00831	55.681
Stddev	.00002	.053	.00057	.00017	.00009	.00807	.00003	.173
%RSD	16.366	.14379	.71179	18.615	3.4349	2.6981	.37153	.31025

#1	-.00017	36.618	.07961	.00080	.00250	.30465	.00834	55.803
#2	-.00013	36.693	.08041	.00104	.00262	.29324	.00829	55.558

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04603	.00045	421.09	.00118	.00256	16.054	.00928	.17692
Stddev	.00047	.00016	1.74	.00055	.00018	.135	.00001	.00315
%RSD	1.0233	36.683	.41219	47.174	7.1048	.84228	.10758	1.7820

#1	.04636	.00033	419.86	.00157	.00269	15.959	.00929	.17469
#2	.04569	.00056	422.32	.00078	.00243	16.150	.00927	.17915

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.526	1.7625	-.01321	-.00122	.00616	.0321	.39578	3.0028
Stddev	.347	.0131	.00115	.00082	.00124	.0006	.00037	.4259
%RSD	.87707	.74245	8.7382	67.233	20.062	1.782	.09437	14.183

#1	39.280	1.7532	-.01402	-.00064	.00703	.0326	.39604	3.3040
#2	39.771	1.7717	-.01239	-.00180	.00529	.0317	.39552	2.7017

Sample Name: J2797-01 Acquired: 5/10/2018 05:24:21 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050718-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	21.922
Stddev	7.283
%RSD	33.221

#1	16.772
#2	27.071

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1679.1	44403.	5312.0	34.189	2358.1
Stddev	11.1	35.	12.8	1.989	20.5
%RSD	.66069	.07931	.24008	3.0994	.86982

#1	1686.9	44378.	5321.0	62.782	2372.6
#2	1671.2	44428.	5303.0	65.596	2343.6

Sample Name: J2797-01DUP Acquired: 5/10/2018 05:28:48 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050718-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00134	.00081	-.00148	-.00170	-.00080	.01812	.01596	-.00002
Stddev	.00094	.00108	.00091	.00051	.00238	.00564	.00052	.00012
%RSD	70.505	133.38	61.821	29.904	297.79	31.137	3.2642	589.28

#1	.00067	.00158	-.00083	-.00206	.00088	.01413	.01633	-.00010
#2	.00201	.00005	-.00213	-.00134	-.00249	.02211	.01560	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00010	36.681	.07953	.00081	.00244	.33233	.00821	55.480
Stddev	.00002	.092	.00070	.00016	.00053	.01050	.00013	.068
%RSD	17.977	.25162	.88068	19.367	21.851	3.1586	1.5398	.12205

#1	-.00011	36.747	.08002	.00092	.00281	.33976	.00812	55.528
#2	-.00009	36.616	.07903	.00070	.00206	.32491	.00830	55.432

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04633	.00030	423.87	.00080	.00268	16.116	.00916	.18618
Stddev	.00078	.00038	.47	.00001	.00006	.104	.00019	.00011
%RSD	1.6939	127.70	.11117	1.3011	2.3048	.64377	2.1180	.05761

#1	.04578	.00057	424.20	.00081	.00273	16.189	.00902	.18610
#2	.04689	.00003	423.53	.00080	.00264	16.042	.00929	.18626

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.593	1.7671	-.01378	-.00128	.00707	.0321	.39870	2.9212
Stddev	.078	.0153	.00089	.00080	.00043	.0008	.00152	.1838
%RSD	.19644	.86364	6.4245	62.399	6.1457	2.593	.38207	6.2922

#1	39.648	1.7779	-.01441	-.00072	.00738	.0315	.39978	3.0512
#2	39.538	1.7563	-.01316	-.00185	.00676	.0326	.39762	2.7912

Sample Name: J2797-01DUP Acquired: 5/10/2018 05:28:48 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050718-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	19.720
Stddev	6.321
%RSD	32.052

#1	15.251
#2	24.189

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1672.6	44518.	5299.5	51.396	2352.0
Stddev	5.5	49.	25.6	2.722	12.5
%RSD	.32983	.11095	.48320	4.4338	.53268

#1	1668.7	44553.	5281.4	59.471	2343.1
#2	1676.5	44483.	5317.6	63.321	2360.9

Sample Name: J2797-01LX5 Acquired: 5/10/2018 05:33:11 Type: Unk
Method: P4-ICP2(v2170) 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	.00119	.00074	-.00050	.00155	.00030	.00645	.00302	.00000
Stddev	.00008	.00218	.00112	.00388	.00202	.00269	.00031	.00007
%RSD	6.4419	295.80	222.99	250.59	685.23	41.729	10.335	1811.3

#1	.00124	-.00081	.00029	-.00119	.00173	.00455	.00279	-.00005
#2	.00114	.00228	-.00130	.00429	-.00114	.00835	.00324	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	7.0312	.00001	-.00013	.00040	.00573	.00075	10.389
Stddev	.00005	.0439	.00077	.00013	.00017	.00308	.00004	.129
%RSD	211.76	.62399	13611.	98.057	42.878	53.819	5.0126	1.2439

#1	.00001	7.0001	-.00054	-.00004	.00052	.00790	.00077	10.298
#2	-.00006	7.0622	.00055	-.00022	.00028	.00355	.00072	10.480

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	-.00007	30.760	-.00026	.00051	3.0698	.00035	.02665
Stddev	.00012	.00026	.209	.00015	.00006	.0467	.00003	.00354
%RSD	86.416	366.31	.25846	57.724	12.399	1.5209	7.5015	13.286

#1	.00023	.00011	80.612	-.00015	.00046	3.0368	.00034	.02414
#2	.00005	-.00025	80.907	-.00036	.00055	3.1028	.00037	.02915

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.0399	.33391	-.00221	.00123	.00412	.0076	.07715	<.00000
Stddev	.0140	.00374	.00090	.00014	.00030	.0010	.00045	.43849
%RSD	.19902	1.1215	41.006	11.273	7.2135	13.57	.58553	94.162

#1	7.0300	.33126	-.00157	.00133	.00391	.0083	.07683	-.15562
#2	7.0498	.33656	-.00285	.00113	.00434	.0069	.07747	-.77574

Sample Name: J2797-01LX5 Acquired: 5/10/2018 05:33:11 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.7925
Stddev	1.7819
%RSD	46.987

#1	5.0525
#2	2.5324

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1738.7	46762.	5425.0	34.905	2560.8
Stddev	11.1	112.	20.6	.597	13.8
%RSD	.64007	.23944	.37898	.92046	.54067

#1	1730.9	46682.	5439.6	64.483	2551.1
#2	1746.6	46841.	5410.5	65.328	2570.6

Sample Name: J2797-01MS Acquired: 5/10/2018 05:37:26 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050718-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.92668	2.1657	1.1096	2.3264	.90984	2.4570	24533	24765	22970
Stddev	.00235	.0018	.0020	.0009	.00113	.0153	.00136	.00071	.00044
%RSD	.25409	.08162	.18162	.03760	.12467	.62262	.55485	.28528	.19340

#1	.92835	2.1670	1.1110	2.3270	.90904	2.4462	.24629	.24715	.23001
#2	.92502	2.1645	1.1081	2.3258	.91064	2.4678	.24437	.24815	.22939

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.623	46631	22612	33684	3.3372	23904	57.445	56377	07923
Stddev	.351	.00049	.00054	.00127	.0156	.00025	.241	.00055	.00127
%RSD	.93292	.10551	.23805	.37707	.46628	.10496	.42014	.09809	1.6091

#1	37.871	.46666	.22574	.33774	3.3261	.23886	57.616	.56338	.07833
#2	37.374	.46597	.22650	.33595	3.3482	.23921	57.274	.56416	.08014

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	422.40	35337	22588	27.321	45456	53338	38.527	2.7538	79086
Stddev	.80	.00113	.00008	.207	.00082	.00467	.085	.0164	.00012
%RSD	.18927	.31990	.03753	.75639	.17938	.87542	.22162	.59407	.01495

#1	422.96	.35416	.22594	27.467	.45513	.53669	38.587	2.7654	.79078
#2	421.83	.35257	.22582	27.175	.45398	.53008	38.466	2.7422	.79094

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23443	23097	7.197	62286	3.6899	27.411
Stddev	.00102	.00062	.007	.00541	.6643	.036
%RSD	.43649	.26997	.1016	.86891	18.003	.13162

#1	.23516	.23141	7.202	.62669	4.1596	27.437
#2	.23371	.23053	7.192	.61903	3.2202	27.386

Sample Name: J2797-01MS Acquired: 5/10/2018 05:37:26 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050718-DBRI- 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	1682.4	44673.	5271.8	64.100	2357.2
Stddev	3.3	15.	37.1	.028	2.8
%RSD	.19601	.03379	.70334	.04404	.11761
#1	1680.0	44662.	5245.5	64.120	2355.2
#2	1684.7	44684.	5298.0	64.080	2359.1

Sample Name: J2797-01MSD Acquired: 5/10/2018 05:41:35 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050718-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90917	2.1252	1.0910	2.2867	.89834	2.3870	24067	24322	22534
Stddev	.00040	.0006	.0019	.0050	.00017	.0377	.00143	.00038	.00007
%RSD	.04417	.02768	.17182	.21717	.01863	1.5812	.59505	.15656	.03278

#1	.90945	2.1256	1.0897	2.2832	.89846	2.4137	.23966	.24349	.22529
#2	.90888	2.1248	1.0924	2.2903	.89822	2.3603	.24169	.24295	.22539

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.881	45884	22137	33113	3.3268	23437	56.561	55481	07925
Stddev	.037	.00009	.00068	.00153	.1418	.00013	.217	.00031	.00284
%RSD	.10031	.02068	.30647	.46112	4.2614	.05529	.38338	.05537	3.5780

#1	36.854	.45877	.22185	.33221	3.4270	.23428	56.407	.55503	.08126
#2	36.907	.45890	.22089	.33005	3.2265	.23446	56.714	.55460	.07725

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	414.22	34658	22501	26.944	44673	52496	37.896	2.7178	77534
Stddev	1.48	.00158	.01075	.085	.00271	.01066	.070	.0103	.00099
%RSD	.35623	.45485	4.7755	.31673	.60773	2.0308	.18372	.38000	.12722

#1	413.18	.34547	.23261	26.884	.44865	.51742	37.945	2.7104	.77465
#2	415.26	.34770	.21741	27.005	.44481	.53250	37.847	2.7251	.77604

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23034	22688	7.075	61289	2.5179	27.483
Stddev	.00329	.00024	.010	.00111	.0532	4.021
%RSD	1.4279	.10711	.1373	.18054	2.1121	14.632

#1	.22802	.22670	7.082	.61210	2.4803	24.639
#2	.23267	.22705	7.068	.61367	2.5555	30.326

Sample Name: J2797-01MSD Acquired: 5/10/2018 05:41:35 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050718-DBRI- 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	1702.1	45126.	5322.7	34.068	2384.6
Stddev	1.6	38.	44.2	3.093	1.9
%RSD	.09341	.08417	.82974	4.8282	.08043
#1	1700.9	45099.	5353.9	61.881	2383.3
#2	1703.2	45152.	5291.5	66.256	2386.0

Sample Name: J2797-01A Acquired: 5/10/2018 05:45:43 Type: Unk
Method: P4-ICP2(v2170) 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	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.92995	2.1756	1.1131	2.3373	.91998	2.4784	24585	24858	22993
Stddev	.00150	.0004	.0030	.0024	.00124	.0170	.00067	.00096	.00029
%RSD	.16151	.02037	.27074	.10097	.13509	.68447	.27362	.38421	.12813

#1	.92889	2.1759	1.1110	2.3390	.91910	2.4904	.24538	.24790	.23014
#2	.93101	2.1753	1.1152	2.3357	.92085	2.4664	.24633	.24925	.22973

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.511	46987	22673	33846	3.3627	23943	57.377	56492	08001
Stddev	.095	.00078	.00040	.00090	.0338	.00032	.208	.00082	.00065
%RSD	.25296	.16685	.17676	.26500	1.0054	.13336	.36228	.14554	.81091

#1	37.578	46931	22701	33910	3.3866	23966	57.230	56434	08047
#2	37.444	47042	22645	33783	3.3388	23920	57.524	56550	07955

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	423.19	35551	22547	27.358	45665	52393	38.849	2.7729	79084
Stddev	3.64	.00062	.00153	.036	.00011	.01297	.072	.0002	.00325
%RSD	.86014	.17561	.68030	.13257	.02452	2.4753	.18571	.00643	.41125

#1	420.62	35507	22655	27.384	45657	51476	38.900	2.7727	78854
#2	425.77	35595	22438	27.332	45673	53310	38.798	2.7730	79314

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23597	23280	7.236	62665	4.2378	29.333
Stddev	.00131	.00064	.005	.00283	.1095	2.603
%RSD	.55724	.27463	.0694	.45238	2.5830	8.8723

#1	.23690	.23235	7.239	.62866	4.3152	31.173
#2	.23504	.23325	7.232	.62465	4.1604	27.493

Sample Name: J2797-01A Acquired: 5/10/2018 05:45:43 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC 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	1660.5	44073.	5259.9	63.585	2328.3
Stddev	6.4	100.	8.6	.558	5.1
%RSD	.38478	.22661	.16318	.87802	.21954
#1	1656.0	44002.	5265.9	63.190	2324.6
#2	1665.0	44144.	5253.8	63.980	2331.9

Sample Name: CCV20 Acquired: 5/10/2018 05:49:50 Type: Unk
Method: P4-ICP2(v2170) 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	4.7248	4.7386	4.7196	4.8085	4.8654	3.8693	3.6000	.24284
Stddev	.0131	.0077	.0068	.0220	.0018	.0175	.0644	.00026
%RSD	.27671	.16232	.14348	.45718	.03763	.17702	.67037	.10525

#1	4.7341	4.7440	4.7148	4.7930	4.8641	9.8817	9.6455	.24266
#2	4.7156	4.7331	4.7244	4.8241	4.8667	9.8570	9.5545	.24302

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3814	23.959	.96530	2.3641	1.2094	4.6651	2.4558	24.344
Stddev	.0028	.100	.00148	.0025	.0023	.0363	.0046	.065
%RSD	.11864	.41778	.15357	.10428	.19032	.77727	.18569	.26515

#1	2.3834	24.030	.96635	2.3658	1.2110	4.6395	2.4590	24.390
#2	2.3794	23.888	.96425	2.3623	1.2077	4.6908	2.4526	24.299

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3585	1.1908	23.087	2.4353	2.2815	23.380	4.8609	4.9168
Stddev	.0022	.0022	.088	.0002	.0071	.133	.0058	.0032
%RSD	.09248	.18231	.37962	.00658	.30994	.56900	.11881	.06487

#1	2.3601	1.1923	23.149	2.4354	2.2765	23.474	4.8649	4.9146
#2	2.3570	1.1892	23.025	2.4352	2.2865	23.286	4.8568	4.9191

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6863	F 4.4598	4.7369	4.8878	4.7193	4.795	4.8618	F 1.0459
Stddev	.0023	.0341	.0088	.0111	.0255	.013	.0224	.0318
%RSD	.04820	.76490	.18580	.22659	.54094	.2619	.46023	3.0357

#1	4.6847	4.4839	4.7431	4.8956	4.7374	4.786	4.8776	1.0684
#2	4.6879	4.4356	4.7307	4.8799	4.7013	4.804	4.8460	1.0235

Sample Name: CCV20 Acquired: 5/10/2018 05:49:50 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.7718
Stddev 5.9238
%RSD 157.06

#1 7.9605
#2 -.41700

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1699.5	46336.	5380.3	34.187	2457.1
Stddev	6.0	125.	53.7	.051	5.2
%RSD	.35086	.27016	.99718	.07891	.21355

#1	1695.3	46248.	5342.3	64.223	2453.4
#2	1703.8	46425.	5418.2	64.151	2460.8

Sample Name: CCB20 Acquired: 5/10/2018 05:53:52 Type: Unk
Method: P4-ICP2(v2170) 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	.00020	.00167	.00088	.00017	.00237	.00779	.00087
Stddev	.00042	.00032	.00004	.00223	.00068	.00753	.00047
%RSD	211.07	18.918	4.0960	1301.7	28.530	96.728	53.585

#1	-.00010	.00189	-.00085	-.00140	.00285	.00246	.00120
#2	.00050	.00145	-.00090	.00175	.00189	.01311	.00054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00003	.01073	.00032	.00017	.00015	.00392
Stddev	.00001	.00001	.00092	.00017	.00018	.00021	.00317
%RSD	17.025	42.810	8.5412	51.998	108.06	140.99	80.809

#1	-.00005	-.00002	-.01008	.00020	.00030	.00000	-.00168
#2	-.00007	-.00004	-.01138	.00044	.00004	-.00030	-.00617

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00974	.00032	.00014	.08958	.00044	.00006
Stddev	.00006	.01018	.00034	.00014	.00534	.00016	.00003
%RSD	89.634	104.51	106.48	102.80	5.9581	37.034	55.423

#1	.00002	-.01694	.00008	.00004	.09335	-.00032	-.00008
#2	.00011	-.00254	.00057	.00024	.08580	-.00055	-.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03837	.00082	.00288	.00044	.00238	.00200	.00046
Stddev	.02554	.00026	.00147	.00019	.00027	.00166	.00024
%RSD	66.548	31.491	50.895	43.885	11.262	83.100	53.241

#1	.05643	.00063	.00185	.00058	-.00219	.00318	-.00063
#2	.02032	.00100	.00392	.00030	-.00257	.00083	-.00029

Sample Name: CCB20 Acquired: 5/10/2018 05:53:52 Type: Unk
 Method: P4-ICP2(v2170) 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	.00333	.0034	.00033	F<.00000	F<.00000
Stddev	.00023	.0016	.00015	.71489	3.6709
%RSD	6.9221	47.69	47.111	20.505	50.906
#1	.00349	.0023	.00044	-2.9809	-4.6155
#2	.00316	.0046	.00022	-3.9920	-9.8070
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1799.7	49356.	5503.7	34.577	2738.2
Stddev	1.2	4.	26.8	2.031	.4
%RSD	.06722	.00752	.48659	3.1456	.01383
#1	1798.8	49353.	5522.6	66.014	2737.9
#2	1800.5	49358.	5484.7	63.141	2738.5

Sample Name: J2797-02 Acquired: 5/10/2018 05:58:09 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050718-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00131	.00099	-.00154	.00251	-.00093	.01597	.01427	.00005
Stddev	.00149	.00075	.00033	.00440	.00190	.00801	.00109	.00009
%RSD	113.79	75.769	21.518	175.48	202.95	50.178	7.6037	177.57

#1	.00236	.00152	-.00178	.00562	-.00228	.02163	.01504	.00001
#2	.00026	.00046	-.00131	-.00060	.00041	.01030	.01350	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	26.452	.00022	.00009	.00060	.00290	.00234	17.868
Stddev	.00003	.055	.00024	.00006	.00065	.00105	.00004	.120
%RSD	16.843	.20770	112.00	63.122	108.35	36.292	1.5994	.67362

#1	-.00019	26.490	.00039	-.00005	.00106	.00364	.00232	17.953
#2	-.00015	26.413	.00005	-.00014	.00014	.00215	.00237	17.783

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00054	.00010	126.85	.00008	.00043	5.0301	.00048	.04984
Stddev	.00016	.00021	.17	.00012	.00000	.0187	.00000	.00630
%RSD	29.206	214.66	.13788	147.83	.49561	.37231	.96091	12.644

#1	.00065	.00005	126.97	.00017	.00043	5.0169	.00048	.05429
#2	.00043	-.00024	126.73	.00000	.00043	5.0434	.00048	.04538

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.475	1.8228	-.00331	-.00134	.00149	.0253	.18684	.06806
Stddev	.011	.0050	.00141	.00017	.00127	.0007	.00089	.17800
%RSD	.08796	.27596	42.765	12.665	85.455	2.904	.47645	261.53

#1	12.468	1.8192	-.00231	-.00122	.00239	.0248	.18747	.19393
#2	12.483	1.8263	-.00431	-.00146	.00059	.0258	.18622	-.05781

Sample Name: J2797-02 Acquired: 5/10/2018 05:58:09 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050718-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.5676
Stddev	1.5110
%RSD	33.080

#1	3.4991
#2	5.6360

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1738.0	46587.	5431.5	35.830	2544.5
Stddev	4.8	168.	18.1	1.076	.2
%RSD	.27734	.36093	.33373	1.6343	.00914

#1	1741.4	46706.	5418.7	66.591	2544.3
#2	1734.6	46468.	5444.3	65.069	2544.6

Sample Name: J2797-03 Acquired: 5/10/2018 06:02:22 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050718-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00066	.00192	-.00090	-.00108	.00025	.01469	.01310	.00001
Stddev	.00248	.00082	.00108	.00004	.00132	.00962	.00001	.00003
%RSD	376.36	42.978	120.24	3.4700	527.43	65.535	.06394	282.33

#1	.00241	.00133	-.00167	-.00111	.00118	.02149	.01310	-.00001
#2	-.00109	.00250	-.00014	-.00106	-.00068	.00788	.01309	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	24.183	.00028	-.00001	.00086	.02608	.00208	10.937
Stddev	.00002	.058	.00032	.00002	.00032	.00943	.00002	.042
%RSD	16.963	.23955	112.65	313.11	36.888	36.141	1.1874	.38453

#1	-.00012	24.142	.00006	-.00002	.00063	.03275	.00210	10.907
#2	-.00015	24.224	.00050	.00001	.00108	.01942	.00206	10.966

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00007	70.793	.00031	.00129	2.9919	.00071	.03457
Stddev	.00048	.00025	.276	.00048	.00000	.0069	.00025	.00501
%RSD	118.49	375.15	.39043	155.99	.21679	.22904	35.077	14.507

#1	.00007	-.00011	70.989	.00065	.00129	2.9967	.00089	.03811
#2	.00074	.00024	70.598	-.00003	.00129	2.9871	.00053	.03102

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.5943	1.8563	-.00231	-.00067	.00091	.0256	.14713	.12550
Stddev	.0115	.0047	.00025	.00005	.00130	.0009	.00189	.30082
%RSD	.15179	.25338	10.901	7.0760	142.61	3.410	1.2861	239.71

#1	7.5861	1.8596	-.00248	-.00071	-.00001	.0263	.14847	.33821
#2	7.6025	1.8529	-.00213	-.00064	.00183	.0250	.14579	-.08722

Sample Name: J2797-03 Acquired: 5/10/2018 06:02:22 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050718-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.9328
Stddev	5.1469
%RSD	130.87

#1	7.5722
#2	.29336

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1739.7	46684.	5418.9	36.229	2584.1
Stddev	2.4	41.	22.1	.840	7.4
%RSD	.14052	.08812	.40760	1.2688	.28786

#1	1741.5	46655.	5403.3	65.635	2589.4
#2	1738.0	46713.	5434.5	66.823	2578.8

Sample Name: J2797-04 Acquired: 5/10/2018 06:06:37 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050718-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00151	.00365	.00211	.00202	.00105	.00847	.02163	.00003
Stddev	.00069	.00100	.00249	.00466	.00110	.00136	.00078	.00002
%RSD	45.943	27.370	117.94	230.35	104.34	16.019	3.6115	59.537

#1	-.00200	.00435	-.00035	.00531	-.00182	.00751	.02218	.00002
#2	-.00102	.00294	-.00387	-.00127	-.00028	.00943	.02108	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	38.624	.00101	.00001	.00153	.01261	.00876	236.02
Stddev	.00011	.013	.00027	.00036	.00007	.00341	.00009	.42
%RSD	37.160	.01522	26.484	4581.0	4.6314	27.064	1.0744	.17728

#1	-.00021	88.633	.00120	-.00027	.00158	-.01020	.00882	236.32
#2	-.00037	88.614	.00082	.00025	.00148	-.01503	.00869	235.73

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00022	1688.6	.00035	.00681	71.476	.00195	79985
Stddev	.00052	.00046	15.6	.00002	.00030	.134	.00036	.00076
%RSD	1667.4	211.62	.92460	5.3349	4.3412	.18708	18.644	.09444

#1	-.00040	.00011	1699.7	.00036	.00702	71.381	.00220	.79931
#2	.00033	-.00055	1677.6	.00033	.00660	71.570	.00169	.80038

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	181.43	1.5002	.06424	.00362	.03358	.0574	1.4323	3.9467
Stddev	1.34	.0009	.00111	.00141	.00053	.0016	.0044	.3717
%RSD	.73798	.06026	1.7315	38.949	1.5761	2.716	.30734	3.7370

#1	182.37	1.4996	-.06346	-.00461	.03320	.0585	1.4292	10.210
#2	180.48	1.5009	-.06503	-.00262	.03395	.0563	1.4354	9.6839

Sample Name: J2797-04 Acquired: 5/10/2018 06:06:37 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050718-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	51.129
Stddev	2.246
%RSD	4.3922

#1	49.541
#2	52.717

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1515.7	39492.	5111.0	50.095	2023.9
Stddev	7.9	6.	.8	2.979	11.3
%RSD	.52164	.01520	.01485	4.9568	.55979

#1	1510.1	39488.	5111.5	57.989	2015.9
#2	1521.3	39496.	5110.4	62.201	2031.9

Sample Name: J2797-05 Acquired: 5/10/2018 06:10:56 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050718-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00071	.00049	.00113	.00117	.00070	.02435	.01095
Stddev	.00127	.00068	.00114	.00055	.00035	.00417	.00044
%RSD	178.05	136.83	101.01	46.660	49.921	17.112	4.0502

#1	-.00161	.00002	-.00193	.00156	.00094	.02140	.01063
#2	.00018	.00097	-.00032	.00078	.00045	.02730	.01126

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00014	23.581	.00020	.00021	.00089	.02375
Stddev	.00002	.00001	.141	.00071	.00016	.00019	.00378
%RSD	22.493	9.1624	.59708	358.90	75.062	21.603	15.928

#1	.00009	-.00013	23.481	-.00030	-.00010	.00102	.02107
#2	.00007	-.00015	23.680	.00070	-.00033	.00075	.02642

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00213	11.373	.00025	.00045	74.924	.00067	.00043
Stddev	.00004	.016	.00015	.00028	.417	.00034	.00014
%RSD	1.9393	.13696	60.915	63.263	.55627	50.114	33.459

#1	.00210	11.362	.00036	-.00025	74.630	.00091	.00053
#2	.00216	11.384	.00014	-.00065	75.219	.00043	.00033

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2270	.00016	.03725	3.0088	1.7763	.00321	.00020
Stddev	.0189	.00041	.00186	.0098	.0052	.00058	.00123
%RSD	.58598	249.02	5.0046	.12249	.29479	18.115	621.30

#1	3.2137	-.00012	.03857	8.0158	1.7726	-.00362	-.00067
#2	3.2404	.00045	.03593	8.0019	1.7800	-.00280	.00107

Sample Name: J2797-05 Acquired: 5/10/2018 06:10:56 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050718-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00151	.0260	.14748	F<00000	<00000
Stddev	.00041	.0017	.00023	.14650	2.5914
%RSD	27.210	6.526	.15336	7.7660	282.75

#1	.00180	.0272	.14764	-1.9900	-2.7489
#2	.00122	.0248	.14732	-1.7829	.91587

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1770.9	47956.	5673.5	57.746	2640.0
Stddev	9.3	27.	26.1	2.609	13.6
%RSD	.52243	.05605	.45944	3.8510	.51333

#1	1777.4	47975.	5691.9	65.901	2649.6
#2	1764.4	47937.	5655.0	69.591	2630.4

Sample Name: J2797-06 Acquired: 5/10/2018 06:15:09 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050718-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00182	.00069	-.00087	.00091	-.00064	.01926	.01156
Stddev	.00065	.00194	.00094	.00243	.00055	.00557	.00028
%RSD	35.958	280.33	108.68	268.86	86.515	28.920	2.3991

#1	.00135	.00206	-.00020	.00263	-.00103	.02319	.01175
#2	.00228	-.00068	-.00153	-.00082	-.00025	.01532	.01136

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	-.00007	22.780	.00042	.00004	.00127	.01887
Stddev	.00004	.00005	.017	.00014	.00030	.00003	.00881
%RSD	76.067	77.272	.07414	33.711	707.77	2.3355	46.683

#1	-.00007	-.00003	22.768	.00052	-.00017	.00129	.02510
#2	-.00002	-.00010	22.792	.00032	.00025	.00125	.01264

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00192	3.2815	.00031	.00027	33.801	.00020	.00036
Stddev	.00002	.0471	.00070	.00032	.047	.00008	.00008
%RSD	.99040	.75028	229.83	119.16	.14015	38.206	20.987

#1	.00193	6.2482	.00080	.00004	33.834	.00025	.00031
#2	.00190	6.3148	-.00019	.00050	33.767	.00015	.00041

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6826	.00022	.02157	4.5596	1.8362	-.00170	-.00049
Stddev	.0282	.00001	.00177	.0110	.0073	.00161	.00195
%RSD	1.6735	4.9119	8.2099	.24141	.39544	94.856	402.30

#1	1.7025	.00023	.02283	4.5674	1.8311	-.00284	-.00187
#2	1.6627	.00021	.02032	4.5518	1.8414	-.00056	.00090

Sample Name: J2797-06 Acquired: 5/10/2018 06:15:09 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050718-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00091	.0268	.12268	F<00000	3.0812
Stddev	.00070	.0006	.00072	.17486	2.4681
%RSD	77.103	2.331	.58486	11.550	80.103
#1	.00141	.0272	.12217	-1.6376	4.8264
#2	.00042	.0264	.12319	-1.3903	1.3360
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1758.0	47830.	5555.7	36.290	2651.1
Stddev	5.4	105.	28.3	.703	.2
%RSD	.30552	.21890	.50946	1.0604	.00868
#1	1761.8	47756.	5575.7	66.787	2651.0
#2	1754.2	47904.	5535.7	65.793	2651.3

Sample Name: J2797-07 Acquired: 5/10/2018 06:19:24 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050718-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00212	.00129	.00137	.00381	.00267	.00643	.01836	.00000
Stddev	.00260	.00015	.00041	.00031	.00093	.00695	.00004	.0001
%RSD	122.42	11.356	30.389	8.0377	34.630	108.10	.20110	2541.4

#1	-.00029	.00119	-.00107	.00360	-.00202	.00151	.01833	-.00008
#2	-.00396	.00139	-.00166	.00403	-.00333	.01134	.01839	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	122.16	.00206	.00001	.00074	.01081	.01125	361.36
Stddev	.00020	.58	.00024	.00004	.00008	.00292	.00008	2.58
%RSD	89.355	.47760	11.641	371.84	10.188	26.976	.72403	.71407

#1	-.00008	122.57	.00189	.00004	.00079	-.01287	.01119	363.18
#2	-.00036	121.75	.00223	-.00002	.00069	-.00875	.01131	359.54

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00041	2368.7	.00092	.00164	112.55	.00309	1.2267
Stddev	.00065	.00047	.2	.00015	.00011	.34	.00010	.0139
%RSD	195.28	114.69	.00900	15.960	6.5808	.30177	3.1629	1.1299

#1	.00079	-.00008	2368.9	.00102	.00156	112.79	.00316	1.2169
#2	-.00013	-.00074	2368.6	.00081	.00172	112.31	.00303	1.2365

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	290.27	1.3289	.10603	.00424	.05422	.0698	2.1658	13.446
Stddev	1.25	.0003	.00157	.00143	.00062	.0005	.0019	.255
%RSD	.42966	.02547	1.4851	33.725	1.1440	.7207	.08766	1.8968

#1	289.39	1.3291	-.10714	-.00525	.05466	.0701	2.1671	13.266
#2	291.15	1.3286	-.10492	-.00323	.05378	.0694	2.1644	13.627

Sample Name: J2797-07 Acquired: 5/10/2018 06:19:24 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050718-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	50.444
Stddev	3.312
%RSD	5.4787

#1	58.103
#2	62.786

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1446.3	37750.	5098.5	50.780	1898.1
Stddev	3.9	18.	18.7	1.495	8.7
%RSD	.26953	.04752	.36765	2.4590	.45636

#1	1449.0	37737.	5085.3	61.836	1904.3
#2	1443.5	37763.	5111.8	59.723	1892.0

Sample Name: J2797-08 Acquired: 5/10/2018 06:23:43 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050718-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00105	-.00270	.00047	-.00049	.01691	.01747	.00003
Stddev	.00148	.00053	.00185	.00121	.00103	.00399	.00022	.00000
%RSD	1498.0	50.757	68.618	257.20	211.88	23.607	1.2495	.54514

#1	-.00095	.00067	-.00400	-.00038	-.00121	.01973	.01762	.00003
#2	.00115	.00143	-.00139	.00132	.00024	.01409	.01731	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00025	54.359	.00041	-.00031	.00063	.00291	.00444	118.59
Stddev	.00000	.300	.00086	.00036	.00022	.00225	.00007	.06
%RSD	1.4835	.55148	209.75	116.58	35.141	77.375	1.5818	.05339

#1	-.00025	54.571	.00102	-.00056	.00079	.00132	.00439	118.55
#2	-.00025	54.147	-.00020	-.00005	.00047	.00450	.00449	118.64

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00015	.00010	370.67	.00085	.00053	35.735	.00088	.39849
Stddev	.00016	.00021	4.05	.00036	.00008	.060	.00012	.00980
%RSD	110.54	202.27	.46512	42.477	15.839	.16662	13.709	2.4593

#1	-.00026	.00025	867.81	.00060	.00047	35.777	.00097	.39156
#2	-.00003	-.00004	873.53	.00111	.00059	35.693	.00080	.40542

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.064	1.5520	-.03099	-.00233	.01682	.0402	.76284	4.5819
Stddev	.003	.0044	.00035	.00076	.00019	.0004	.00042	.6408
%RSD	.00386	.28407	1.1310	32.370	1.1045	.9351	.05531	13.985

#1	88.066	1.5552	-.03124	-.00287	.01669	.0400	.76254	5.0350
#2	88.061	1.5489	-.03074	-.00180	.01695	.0405	.76314	4.1288

Sample Name: J2797-08 Acquired: 5/10/2018 06:23:43 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050718-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	34.516
Stddev	10.032
%RSD	29.063

#1	27.423
#2	41.610

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1654.2	43654.	5506.2	34.669	2272.3
Stddev	.7	54.	15.8	1.658	4.7
%RSD	.04184	.12342	.28614	2.5641	.20637

#1	1654.7	43616.	5495.1	63.496	2275.6
#2	1653.7	43692.	5517.3	65.841	2268.9

Sample Name: J2797-09 Acquired: 5/10/2018 06:27:52 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050718-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00099	.00113	.00020	.00293	.00004	.01240	.01481	.00006
Stddev	.00004	.00081	.00049	.00255	.00056	.00923	.00045	.00009
%RSD	4.0148	71.468	248.69	87.030	1541.4	74.488	3.0633	162.56

#1	.00096	.00056	.00015	.00473	-.00043	.00587	.01449	.00013
#2	.00102	.00171	-.00055	.00113	.00036	.01892	.01513	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	28.741	.00048	.00007	.00086	.00502	.00228	25.257
Stddev	.00007	.143	.00004	.00018	.00028	.00704	.00003	.032
%RSD	42.042	.49713	8.8904	276.44	33.012	140.26	1.1515	.12554

#1	-.00023	28.842	.00051	.00019	.00066	.00004	.00227	25.280
#2	-.00013	28.640	.00045	-.00006	.00106	.01000	.00230	25.235

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00063	180.74	.00044	.00392	7.3886	.00030	.07896
Stddev	.00008	.00036	1.65	.00030	.00029	.0206	.00015	.00943
%RSD	86.817	57.237	.91021	67.183	7.2825	.27854	51.613	11.942

#1	-.00004	.00037	181.90	.00023	.00371	7.4032	.00041	.08563
#2	-.00016	.00088	179.58	.00066	.00412	7.3741	.00019	.07229

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.698	1.7968	.00724	.00095	.00382	.0260	.23168	1.3104
Stddev	.049	.0031	.00040	.00189	.00047	.0005	.00000	.2450
%RSD	.27544	.17176	5.4921	198.88	12.417	1.928	.00180	18.699

#1	17.733	1.7989	-.00752	.00039	.00415	.0256	.23168	1.4836
#2	17.664	1.7946	-.00696	-.00229	.00348	.0263	.23169	1.1371

Sample Name: J2797-09 Acquired: 5/10/2018 06:27:52 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050718-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	7.9301
Stddev	1.4128
%RSD	17.815

#1	8.9291
#2	6.9312

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1699.7	45502.	5396.9	34.259	2474.2
Stddev	2.7	91.	13.9	3.719	7.2
%RSD	.15927	.19935	.25773	5.7879	.28947

#1	1697.8	45438.	5387.0	66.889	2469.2
#2	1701.6	45567.	5406.7	61.629	2479.3

Sample Name: J2797-10 Acquired: 5/10/2018 06:32:05 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050718-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00165	-.00097	.00023	.00565	-.00086	.02620	.01890	.00004
Stddev	.00016	.00067	.00199	.00137	.00013	.00050	.00032	.00009
%RSD	9.7448	68.670	860.93	24.243	15.739	1.8933	1.7096	237.97

#1	.00153	-.00050	-.00118	.00661	-.00095	.02585	.01912	-.00003
#2	.00176	-.00145	.00164	.00468	-.00076	.02655	.01867	.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00020	39.076	-.00003	.00004	.00077	.01088	.00666	169.71
Stddev	.00004	.218	.00042	.00002	.00020	.01113	.00011	.38
%RSD	18.487	.31521	1256.0	53.640	26.421	102.30	1.7197	.22638

#1	-.00018	68.922	.00026	.00002	.00063	.01875	.00674	169.44
#2	-.00023	69.230	-.00033	.00005	.00092	.00301	.00657	169.98

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00016	-.00023	1234.4	.00056	.00087	50.521	.00152	.57517
Stddev	.00016	.00049	3.5	.00014	.00006	.095	.00005	.00733
%RSD	102.39	212.71	.28724	25.675	7.4864	.18724	3.5427	1.2751

#1	-.00027	-.00058	1231.9	.00066	.00082	50.454	.00148	.56998
#2	-.00004	.00012	1237.0	.00046	.00091	50.588	.00156	.58035

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	128.28	1.5716	-.04458	-.00419	.02398	.0472	1.0391	3.0620
Stddev	.56	.0075	.00126	.00151	.00263	.0012	.0034	.6150
%RSD	.44004	.47967	2.8191	36.155	10.947	2.641	.32707	7.6284

#1	127.88	1.5663	-.04547	-.00312	.02584	.0463	1.0367	8.4969
#2	128.68	1.5770	-.04369	-.00526	.02212	.0480	1.0415	7.6271

Sample Name: J2797-10 Acquired: 5/10/2018 06:32:05 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050718-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	33.841
Stddev	3.293
%RSD	9.7310

#1	31.513
#2	36.170

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1543.8	40682.	5229.1	51.590	2092.9
Stddev	1.2	225.	19.2	.021	5.6
%RSD	.07960	.55204	.36700	.03427	.26697

#1	1544.7	40524.	5242.7	61.605	2096.9
#2	1543.0	40841.	5215.6	61.576	2089.0

Sample Name: J2797-11 Acquired: 5/10/2018 06:36:21 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050718-SIDI- 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	.00264	.00162	.00101	.00034	.01975	.01570	.00003
Stddev	.00043	.00094	.00084	.00205	.00170	.00139	.00017	.00004
%RSD	17.846	35.480	51.829	202.50	494.55	7.0178	1.0918	121.85

#1	-.00212	.00331	-.00221	.00246	-.00154	.01877	.01582	.00000
#2	-.00273	.00198	-.00103	-.00044	.00086	.02073	.01558	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	29.749	.00018	.00003	.00094	.01278	.00232	29.855
Stddev	.00006	.017	.00002	.00047	.00021	.00735	.00002	.070
%RSD	31.520	.05631	11.159	1592.2	22.181	57.516	1.0455	.23302

#1	-.00022	29.738	.00020	-.00036	.00080	.00758	.00230	29.904
#2	-.00014	29.761	.00017	.00030	.00109	.01798	.00234	29.805

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00044	.00032	215.94	.00015	.00125	3.7924	.00043	.09944
Stddev	.00049	.00040	2.06	.00040	.00003	.0524	.00003	.00420
%RSD	111.57	124.56	.95438	274.81	2.0485	.59623	5.9956	4.2204

#1	.00079	.00061	214.48	-.00043	.00123	8.7553	.00042	.09647
#2	.00009	.00004	217.39	.00014	.00126	8.8295	.00045	.10240

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.214	1.7615	.00806	.00127	.00206	.0285	.25696	1.9219
Stddev	.036	.0007	.00035	.00082	.00077	.0008	.00111	.4735
%RSD	.17150	.04144	4.3441	64.637	37.508	2.934	.43226	24.639

#1	21.240	1.7609	-.00831	-.00185	.00151	.0291	.25775	2.2568
#2	21.188	1.7620	-.00781	-.00069	.00260	.0279	.25618	1.5871

Sample Name: J2797-11 Acquired: 5/10/2018 06:36:21 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050718-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	11.852
Stddev	4.946
%RSD	41.730

#1	8.3551
#2	15.350

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1698.5	45564.	5465.2	36.336	2451.7
Stddev	7.5	49.	2.1	.896	12.1
%RSD	.43891	.10649	.03873	1.3507	.49169

#1	1693.2	45598.	5463.7	66.969	2443.2
#2	1703.8	45529.	5466.7	65.702	2460.2

Sample Name: CCV21 Acquired: 5/10/2018 06:40:40 Type: Unk
Method: P4-ICP2(v2170) 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	4.6735	4.6700	4.6508	4.7612	4.8113	3.7325	3.3868
Stddev	.0079	.0056	.0012	.0083	.0154	.0335	.0477
%RSD	.16879	.11979	.02671	.17398	.31949	.34461	.50783

#1	4.6680	4.6739	4.6499	4.7554	4.8005	9.7088	9.4205
#2	4.6791	4.6660	4.6517	4.7671	4.8222	9.7562	9.3531

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23842	2.3476	23.261	.94620	2.3310	1.1948	4.7611
Stddev	.00112	.0002	.072	.00669	.0024	.0028	.1432
%RSD	.47044	.00925	.31147	.70713	.10156	.23599	3.0082

#1	.23763	2.3478	23.312	.94147	2.3327	1.1928	4.8624
#2	.23921	2.3475	23.210	.95093	2.3293	1.1968	4.6598

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4091	23.739	2.3236	1.1703	21.262	2.3884	2.3013
Stddev	.0049	.144	.0043	.0010	.043	.0047	.0847
%RSD	.20147	.60589	.18692	.08297	.20097	.19799	3.6810

#1	2.4056	23.637	2.3267	1.1696	21.292	2.3851	2.3612
#2	2.4125	23.840	2.3206	1.1710	21.232	2.3918	2.2414

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.694	4.8036	4.7928	4.6336	4.3255	4.6591	4.7878
Stddev	.073	.0024	.0215	.0074	.0209	.0186	.0023
%RSD	.32119	.05008	.44911	.16064	.48315	.39823	.04789

#1	22.745	4.8019	4.7776	4.6388	4.3108	4.6460	4.7862
#2	22.642	4.8053	4.8080	4.6283	4.3403	4.6722	4.7894

Sample Name: CCV21 Acquired: 5/10/2018 06:40:40 Type: Unk
 Method: P4-ICP2(v2170) 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	4.6146	4.734	4.7291	F<00000	F2.3388
Stddev	.0197	.012	.0143	.39410	3.3350
%RSD	.42675	.2615	.30146	140.17	142.60

#1	4.6285	4.725	4.7190	-.00249	4.6970
#2	4.6007	4.742	4.7392	-.55984	-.01943

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1718.6	47303.	5559.4	53.434	2487.8
Stddev	4.5	2.	15.1	2.537	9.2
%RSD	.26288	.00506	.27129	4.0001	.37031

#1	1715.4	47301.	5548.7	61.640	2481.3
#2	1721.8	47304.	5570.0	65.228	2494.3

Sample Name: CCB21 Acquired: 5/10/2018 06:44:42 Type: Unk
 Method: P4-ICP2(v2170) 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	.00217	.00281	.00160	.00272	.00247	.01177	.00083
Stddev	.00126	.00050	.00049	.00054	.00027	.00526	.00038
%RSD	57.933	17.696	30.627	19.805	11.048	44.675	46.134

#1	.00128	.00246	-.00125	-.00234	.00228	.01549	.00056
#2	.00306	.00317	-.00194	-.00310	.00267	.00805	.00110

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00008	.01012	.00051	.00004	.00017	.00763
Stddev	.0000	.00004	.01408	.00028	.00014	.00004	.00413
%RSD	97.458	44.856	139.15	54.242	375.42	24.590	54.112

#1	-.00001	-.00006	-.00016	.00032	.00014	.00020	.01056
#2	.00000	-.00011	-.02008	.00071	-.00006	.00014	.00471

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.02597	.00040	.00009	.38934	.00028	.00007
Stddev	.00004	.02687	.00047	.00028	.00954	.00005	.00014
%RSD	36.930	103.49	118.07	313.55	2.4492	18.846	186.15

#1	.00008	.00696	.00074	.00011	.39608	.00024	.00002
#2	.00014	.04497	.00007	-.00029	.38260	.00032	-.00017

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07573	.00048	.00873	.00345	.00446	.00173	.00068
Stddev	.00426	.00015	.00869	.00084	.00049	.00027	.00204
%RSD	5.6195	31.632	99.580	24.431	11.052	15.811	301.38

#1	.07874	.00037	.01487	.00405	-.00411	.00154	.00211
#2	.07272	.00058	.00258	.00285	-.00480	.00193	-.00076

Sample Name: CCB21 Acquired: 5/10/2018 06:44:42 Type: Unk
 Method: P4-ICP2(v2170) 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	.00416	.0042	.00034	F<00000	F<00000
Stddev	.00138	.0006	.00009	.27154	2.7804
%RSD	33.133	13.82	27.245	7.6855	123.91
#1	.00319	.0038	.00040	-3.7252	-4.2100
#2	.00514	.0047	.00027	-3.3412	-.27785
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1811.5	49412.	5449.2	57.927	2763.8
Stddev	.3	88.	40.5	.527	2.9
%RSD	.01782	.17867	.74330	.77600	.10494
#1	1811.3	49474.	5477.9	67.555	2765.9
#2	1811.7	49349.	5420.6	68.300	2761.8

Sample Name: J2797-12 Acquired: 5/10/2018 06:48:57 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050718-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00165	.00123	.00188	.00130	.00063	.01789	.01345
Stddev	.00060	.00063	.00095	.00131	.00088	.01014	.00074
%RSD	36.063	51.492	50.414	100.81	138.28	56.654	5.5318

#1	.00123	.00168	-.00255	-.00037	.00126	.01072	.01398
#2	.00208	.00078	-.00121	-.00223	.00001	.02506	.01292

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00018	23.539	.00001	.00010	.00117	.01946
Stddev	.00004	.00002	.092	.00038	.00006	.00001	.00345
%RSD	69.297	13.551	.39219	2596.0	59.920	.85638	17.726

#1	-.00003	-.00020	23.605	.00029	.00006	.00117	.02190
#2	-.00008	-.00016	23.474	-.00026	.00014	.00116	.01702

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00240	3.3157	.00002	.00034	50.120	.00017	.00019
Stddev	.00000	.0573	.00009	.00002	.391	.00052	.00008
%RSD	.01814	.68964	572.91	7.4089	.77991	312.59	39.484

#1	.00240	8.3562	-.00008	.00035	50.397	-.00020	.00024
#2	.00240	8.2751	.00005	.00032	49.844	.00054	.00014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2610	.00039	.02173	5.8146	1.8649	.00283	.00091
Stddev	.0385	.00022	.00151	.0196	.0254	.00146	.00075
%RSD	1.7025	57.618	6.9606	.33743	1.3596	51.703	81.599

#1	2.2882	.00023	.02280	5.8007	1.8829	-.00180	-.00039
#2	2.2338	.00054	.02066	5.8285	1.8470	-.00386	-.00144

Sample Name: J2797-12 Acquired: 5/10/2018 06:48:57 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050718-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00122	.0243	.13282	F<.00000	.02830
Stddev	.00050	.0007	.00008	.25551	9.1157
%RSD	40.724	3.050	.06288	19.023	32207.
#1	.00087	.0249	.13287	-1.5238	-6.4174
#2	.00158	.0238	.13276	-1.1625	6.4740
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1762.4	47678.	5472.2	35.162	2642.6
Stddev	8.9	11.	42.6	1.567	13.1
%RSD	.50610	.02230	.77807	2.4056	.49600
#1	1768.7	47670.	5442.1	64.053	2651.9
#2	1756.1	47685.	5502.3	66.270	2633.3

Sample Name: J2799-01 Acquired: 5/10/2018 06:53:11 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050818-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00209	-.00140	-.00098	.00869	-.00011	-.01018	.01769	.00003
Stddev	.00035	.00163	.00118	.00380	.00020	.00315	.00068	.00003
%RSD	16.548	115.84	119.90	43.723	182.68	30.911	3.8708	118.15

#1	.00234	-.00256	-.00182	.01137	.00003	-.01240	.01817	.00005
#2	.00185	-.00025	-.00015	.00600	-.00025	-.00795	.01720	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00021	179.37	.00376	-.00040	.00008	-.02283	.05903	574.46
Stddev	.00006	.56	.00004	.00060	.00018	.01134	.00004	2.70
%RSD	26.674	.31028	1.1045	149.97	220.31	49.687	.07493	.46987

#1	-.00017	179.76	.00379	-.00082	.00021	-.01481	.05906	576.36
#2	-.00025	178.97	.00373	.00002	-.00005	-.03085	.05900	572.55

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00199	.00003	^ *****	-.00045	.00190	182.36	.00476	1.9229
Stddev	.00010	.00078	-----	.00026	.00028	.74	.00005	.0222
%RSD	4.9515	2300.6	-----	57.170	14.823	.40573	.95133	1.1527

#1	.00206	.00059	^ -----	-.00027	.00210	182.89	.00473	1.9072
#2	.00192	-.00052	^ -----	-.00064	.00170	181.84	.00479	1.9386

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 471.14	1.0789	-.17528	-.00581	.08967	.0839	3.3221	14.533
Stddev	2.00	.0146	.00151	.00005	.00093	.0004	.0166	.048
%RSD	.42356	1.3560	.86364	.78300	1.0423	.4965	.49973	.33016

#1	469.73	1.0893	-.17421	-.00578	.08901	.0836	3.3339	14.499
#2	472.55	1.0686	-.17635	-.00585	.09033	.0842	3.3104	14.567

Sample Name: J2799-01 Acquired: 5/10/2018 06:53:11 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050818-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	54.655
Stddev	3.933
%RSD	6.0837

#1	61.873
#2	67.436

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1368.2	35905.	4899.3	55.750	1746.1
Stddev	3.9	9.	36.2	2.783	5.9
%RSD	.28586	.02529	.73825	4.9927	.33541

#1	1371.0	35898.	4873.7	53.782	1750.3
#2	1365.4	35911.	4924.8	57.718	1742.0

Sample Name: J2799-02 Acquired: 5/10/2018 06:57:28 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050818-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00122	-.00108	.00758	-.00018	.00756	.01727	.00000
Stddev	.00022	.00214	.00112	.00173	.00108	.00139	.00100	.0000
%RSD	193.44	174.93	103.54	22.825	608.81	18.327	5.7863	5684.7

#1	.00027	-.00029	-.00029	.00636	-.00094	.00658	.01797	.00001
#2	-.00004	.00274	-.00188	.00880	.00059	.00854	.01656	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	104.09	.00114	-.00007	.00096	-.02087	.01114	296.18
Stddev	.00008	.04	.00033	.00007	.00005	.01334	.00002	.45
%RSD	21.258	.04230	28.744	98.952	5.6621	63.909	.16100	.15257

#1	-.00045	104.06	.00137	-.00002	.00092	-.01144	.01113	295.86
#2	-.00033	104.13	.00091	-.00013	.00100	-.03031	.01115	296.50

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	-.00022	1875.0	.00079	.00109	30.684	.00234	.99503
Stddev	.00033	.00022	1.1	.00012	.00007	.559	.00063	.00664
%RSD	102.62	104.21	.05951	14.591	6.7900	.61635	26.816	.66739

#1	.00056	-.00006	1875.8	.00087	.00115	90.289	.00189	.99973
#2	.00009	-.00037	1874.2	.00071	.00104	91.080	.00278	.99034

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	231.66	1.4122	-.08363	-.00338	.04344	.0590	1.7491	10.786
Stddev	.32	.0196	.00077	.00112	.00162	.0018	.0035	.539
%RSD	.13611	1.3899	.92504	33.101	3.7191	3.101	.20065	4.9996

#1	231.88	1.4261	-.08309	-.00418	.04230	.0603	1.7466	10.405
#2	231.43	1.3983	-.08418	-.00259	.04458	.0577	1.7515	11.167

Sample Name: J2799-02 Acquired: 5/10/2018 06:57:28 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050818-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	47.952
Stddev	1.334
%RSD	2.7819

#1	47.009
#2	48.895

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1480.8	38681.	5080.1	50.146	1953.3
Stddev	4.6	42.	41.6	1.780	5.2
%RSD	.31085	.10736	.81896	2.9599	.26424

#1	1477.6	38710.	5050.7	58.887	1949.7
#2	1484.1	38651.	5109.5	61.404	1956.9

Sample Name: J2799-03 Acquired: 5/10/2018 07:01:47 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050818-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00016	.00033	.00091	.00236	.02855	.01453	.00003
Stddev	.00038	.00119	.00076	.00366	.00130	.00821	.00042	.00004
%RSD	144.32	759.27	227.51	403.69	55.016	28.742	2.8636	125.33

#1	.00001	.00100	.00020	-.00350	-.00328	.02275	.01482	.00006
#2	-.00054	-.00069	-.00087	.00168	-.00144	.03435	.01424	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	29.244	.00012	.00015	.00071	.01472	.00332	28.963
Stddev	.00003	.081	.00073	.00008	.00003	.00871	.00006	.059
%RSD	55.258	.27688	602.90	51.389	3.7705	59.152	1.7089	.20449

#1	-.00004	29.187	-.00040	-.00009	.00073	.02088	.00328	28.921
#2	-.00008	29.301	.00064	-.00020	.00069	.00857	.00336	29.005

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00044	.00055	208.98	.00049	.00032	3.4949	.00056	.10443
Stddev	.00009	.00018	2.90	.00035	.00017	.0016	.00022	.00707
%RSD	21.082	33.241	1.3870	71.626	55.439	.01867	38.501	6.7680

#1	-.00050	.00068	206.93	.00024	.00044	8.4960	.00072	.09944
#2	-.00037	.00042	211.02	.00074	.00019	8.4937	.00041	.10943

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.507	1.8013	.00710	.00134	.00323	.0279	.24662	.41261
Stddev	.073	.0175	.00180	.00255	.00026	.0016	.00019	.53086
%RSD	.35831	.97103	25.320	190.35	7.9898	5.688	.07694	128.66

#1	20.559	1.7889	-.00583	.00046	.00305	.0291	.24648	.03724
#2	20.455	1.8136	-.00837	-.00314	.00342	.0268	.24675	.78799

Sample Name: J2799-03 Acquired: 5/10/2018 07:01:47 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050818-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	14.385
Stddev	1.270
%RSD	8.8314

#1	15.283
#2	13.486

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1697.6	45430.	5404.4	35.200	2445.5
Stddev	2.4	94.	15.3	.125	1.9
%RSD	.14179	.20711	.28339	.19170	.07922

#1	1695.9	45497.	5415.2	65.112	2444.1
#2	1699.3	45364.	5393.5	65.289	2446.8

Sample Name: J2799-04 Acquired: 5/10/2018 07:06:06 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050818-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00447	.00074	-.00102	.00436	-.00161	-.00020	.01749	-.00003
Stddev	.00317	.00067	.00064	.00009	.00191	.00642	.00015	.00007
%RSD	70.878	91.135	62.134	2.0396	118.58	3289.9	.87279	294.18

#1	.00672	.00026	-.00147	.00443	-.00296	.00434	.01760	.00003
#2	.00223	.00121	-.00057	.00430	-.00026	-.00473	.01739	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00033	160.28	.00083	-.00031	.00149	-.02915	.01644	505.72
Stddev	.00017	.88	.00125	.00019	.00052	.00853	.00010	3.10
%RSD	51.756	.54916	151.18	63.214	35.293	29.245	.63455	.61277

#1	-.00021	160.90	.00171	-.00045	.00112	-.02313	.01637	507.91
#2	-.00045	159.65	-.00006	-.00017	.00186	-.03518	.01651	503.53

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00142	-.00004	F 2865.0	.00065	.00155	158.95	.00374	1.6781
Stddev	.00051	.00047	11.1	.00011	.00001	.36	.00093	.0097
%RSD	36.145	1314.5	.38757	17.133	.57496	.22700	24.959	.57905

#1	.00178	.00030	2872.9	.00072	.00156	159.21	.00308	1.6849
#2	.00106	-.00037	2857.2	.00057	.00154	158.70	.00440	1.6712

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 409.32	1.1428	-.14883	-.00715	.07694	.0757	2.9050	13.211
Stddev	.07	.0050	.00110	.00093	.00068	.0033	.0010	.189
%RSD	.01662	.43812	.73631	12.986	.88956	4.326	.03330	1.4284

#1	409.37	1.1463	-.14961	-.00781	.07742	.0780	2.9044	13.078
#2	409.27	1.1392	-.14806	-.00649	.07645	.0734	2.9057	13.345

Sample Name: J2799-04 Acquired: 5/10/2018 07:06:06 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050818-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	51.558
Stddev	.081
%RSD	.13141

#1	61.500
#2	61.615

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1406.0	36780.	5007.2	58.287	1805.7
Stddev	11.4	54.	32.8	.515	4.3
%RSD	.80836	.14686	.65437	.88426	.23783

#1	1397.9	36819.	4984.0	58.652	1802.6
#2	1414.0	36742.	5030.4	57.923	1808.7

Sample Name: J2799-05 Acquired: 5/10/2018 07:10:25 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050818-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00138	.00128	-.00213	-.00055	-.00046	.02377	.01582	.00001
Stddev	.00152	.00299	.00093	.00516	.00007	.00065	.00032	.00004
%RSD	110.43	233.24	43.685	942.53	14.550	2.7340	2.0103	304.73

#1	.00245	.00340	-.00279	.00310	-.00041	.02423	.01560	-.00001
#2	.00030	-.00083	-.00147	-.00420	-.00051	.02331	.01605	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00011	29.346	.00015	-.00007	.00086	.02227	.00305	27.003
Stddev	.00001	.032	.00007	.00000	.00023	.00357	.00001	.208
%RSD	12.001	.10794	45.054	6.3770	26.502	16.036	.27317	.77143

#1	-.00010	29.368	.00020	-.00007	.00070	.01975	.00304	27.151
#2	-.00012	29.323	.00010	-.00008	.00102	.02480	.00305	26.856

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	.00051	188.96	.00050	.00030	7.8551	.00023	.08803
Stddev	.00003	.00042	1.77	.00002	.00001	.0071	.00014	.00229
%RSD	193.07	81.885	.93805	4.0626	4.4008	.09079	61.263	2.6016

#1	.00001	.00022	190.22	.00049	.00030	7.8601	.00013	.08964
#2	-.00004	.00081	187.71	.00052	.00031	7.8501	.00033	.08641

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.958	1.8002	-.00720	-.00181	.00292	.0284	.23309	<.00000
Stddev	.057	.0167	.00129	.00176	.00051	.0011	.00239	.72397
%RSD	.30209	.92681	17.882	97.038	17.626	3.970	1.0252	140.05

#1	18.918	1.8120	-.00629	-.00057	.00256	.0292	.23478	-1.0288
#2	18.999	1.7884	-.00811	-.00306	.00328	.0276	.23140	-.00500

Sample Name: J2799-05 Acquired: 5/10/2018 07:10:25 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 050818-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	3.6478
Stddev	3.6658
%RSD	37.996

#1	12.240
#2	7.0557

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1689.7	45742.	5370.7	53.332	2434.0
Stddev	8.8	119.	42.0	.719	11.7
%RSD	.51928	.26024	.78264	1.1353	.48073

#1	1695.9	45826.	5341.0	62.823	2442.3
#2	1683.5	45658.	5400.4	63.840	2425.7

Sample Name: J2799-06 Acquired: 5/10/2018 07:14:45 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050818-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00128	.00157	.00003	.00162	.00195	.02499	.01547
Stddev	.00142	.00024	.00120	.00018	.00197	.00356	.00082
%RSD	110.38	15.199	4693.8	11.082	100.96	14.261	5.2999

#1	.00028	.00140	.00088	.00149	-.00335	.02751	.01605
#2	.00229	.00174	-.00083	.00175	-.00056	.02247	.01489

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00017	26.533	.00054	.00017	.00107	.01523
Stddev	.00005	.00002	.086	.00089	.00015	.00003	.00127
%RSD	149.91	13.185	.32338	163.33	87.144	2.3401	8.3344

#1	.00000	-.00015	26.594	.00117	-.00006	.00106	.01613
#2	-.00006	-.00018	26.473	-.00008	-.00027	.00109	.01433

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00321	18.075	.00045	.00016	125.62	.00001	.00030
Stddev	.00001	.146	.00006	.00072	.77	.00018	.00010
%RSD	.22816	.80863	12.441	452.31	.61527	3502.9	34.343

#1	.00322	18.178	.00041	-.00035	125.07	-.00012	.00023
#2	.00320	17.971	.00049	.00067	126.16	.00013	.00038

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1859	.00023	.05437	12.456	1.7812	.00535	.00084
Stddev	.0281	.00019	.00468	.034	.0230	.00101	.00016
%RSD	.54266	86.305	8.6003	.27622	1.2889	18.907	18.951

#1	5.2058	.00036	.05767	12.480	1.7974	-.00463	-.00073
#2	5.1660	.00009	.05106	12.431	1.7649	-.00606	-.00095

Sample Name: J2799-06 Acquired: 5/10/2018 07:14:45 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 050818-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00229	.0273	.18461	F<00000	5.1974
Stddev	.00088	.0015	.00041	.47043	1.2113
%RSD	38.621	5.403	.22313	35.454	23.307
#1	.00166	.0262	.18490	-1.6595	4.3408
#2	.00292	.0283	.18432	-.99425	6.0539
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1760.2	47246.	5502.6	56.591	2565.3
Stddev	2.8	122.	25.6	1.023	11.2
%RSD	.15647	.25739	.46526	1.5367	.43585
#1	1758.2	47332.	5484.5	67.315	2557.4
#2	1762.1	47160.	5520.7	65.867	2573.2

Sample Name: J2787-02 Acquired: 5/10/2018 07:19:00 Type: Unk
Method: P4-ICP2(v2170) 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	.01107	.00103	.00090	.00742	.00057	.36034	.06031
Stddev	.00263	.00047	.00067	.00500	.00071	.00207	.00052
%RSD	23.750	45.090	73.782	67.419	123.29	.57361	.86740

#1	.01293	-.00136	.00137	.00388	-.00108	.36180	.06068
#2	.00921	-.00070	.00043	.01096	-.00007	.35888	.05994

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00031	44.174	.00074	.00066	.00194	.86815
Stddev	.00012	.00008	.020	.00024	.00020	.00047	.01677
%RSD	87.865	24.579	.04514	32.548	29.455	24.233	1.9316

#1	-.00005	-.00026	44.160	.00057	.00052	.00227	.85629
#2	-.00023	-.00036	44.189	.00091	.00080	.00161	.88001

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17693	3.5047	.00101	.00011	29.112	.00108	.00546
Stddev	.00071	.0127	.00011	.00029	.375	.00020	.00019
%RSD	.40005	.14904	10.694	271.70	1.2897	18.452	3.4515

#1	.17643	8.4958	.00093	.00010	29.378	.00094	.00533
#2	.17743	8.5137	.00108	-.00031	28.847	.00122	.00559

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2039	.01851	.06389	1.9237	2.4395	.00043	.00620
Stddev	.0326	.00040	.00438	.0139	.0097	.00025	.00005
%RSD	.52506	2.1844	6.8547	.72178	.39829	56.521	.83621

#1	6.1809	.01880	.06079	1.9335	2.4326	-.00061	.00616
#2	6.2270	.01822	.06699	1.9138	2.4464	-.00026	.00624

Sample Name: J2787-02 Acquired: 5/10/2018 07:19:00 Type: Unk
Method: P4-ICP2(v2170) 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	.00406	.0873	.52105	F<00000	5.1380
Stddev	.00001	.0028	.00254	.63786	10.803
%RSD	.32172	3.239	.48723	47.567	210.26

#1	.00407	.0853	.52285	-.88995	12.777
#2	.00405	.0893	.51926	-1.7920	-2.5011

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1723.3	47634.	5526.3	36.947	2592.7
Stddev	11.4	142.	20.6	1.529	20.4
%RSD	.65933	.29790	.37292	2.2836	.78647

#1	1715.3	47534.	5511.8	68.028	2578.3
#2	1731.4	47734.	5540.9	65.865	2607.2

Sample Name: CCV22 Acquired: 5/10/2018 07:23:13 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6414	4.6643	4.6490	4.7275	4.7942	3.6670	3.3652
Stddev	.0094	.0071	.0112	.0061	.0040	.0636	.0086
%RSD	.20210	.15193	.24167	.12837	.08256	.65773	.09219

#1	4.6480	4.6693	4.6569	4.7318	4.7914	9.6220	9.3713
#2	4.6348	4.6593	4.6410	4.7232	4.7970	9.7119	9.3591

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23917	2.3476	23.410	.95241	2.3298	1.1925	4.5898
Stddev	.00022	.0011	.014	.00268	.0031	.0011	.0865
%RSD	.09011	.04529	.06100	.28102	.13243	.08991	1.8840

#1	.23902	2.3469	23.420	.95430	2.3320	1.1917	4.5287
#2	.23933	2.3484	23.400	.95052	2.3276	1.1932	4.6510

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4249	23.924	2.3249	1.1761	F 21.470	2.4070	F 2.2412
Stddev	.0008	.069	.0020	.0033	.066	.0096	.0228
%RSD	.03508	.28867	.08613	.27863	.30878	.39902	1.0194

#1	2.4243	23.973	2.3235	1.1738	21.424	2.4002	2.2250
#2	2.4255	23.875	2.3263	1.1785	21.517	2.4138	2.2573

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.811	4.8000	4.8237	4.6152	F 4.3633	4.6847	4.8002
Stddev	.005	.0008	.0081	.0245	.0039	.0004	.0005
%RSD	.02255	.01637	.16901	.53138	.08933	.00809	.00952

#1	22.815	4.7995	4.8180	4.6325	4.3661	4.6849	4.8005
#2	22.807	4.8006	4.8295	4.5978	4.3605	4.6844	4.7999

Sample Name: CCV22 Acquired: 5/10/2018 07:23:13 Type: Unk
 Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV22 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.6059	4.721	4.6961	F<00000	5.1666
Stddev	.0041	.006	.0076	.51980	1.3956
%RSD	.08960	.1298	.16229	43.630	27.013

#1	4.6030	4.725	4.6907	-.82383	4.1797
#2	4.6088	4.717	4.7015	-1.5589	6.1534

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1735.6	47503.	5526.3	35.702	2511.5
Stddev	.0	107.	25.6	.627	3.4
%RSD	.00059	.22536	.46402	.95442	.13435

#1	1735.6	47428.	5508.2	66.145	2509.1
#2	1735.6	47579.	5544.5	65.259	2513.9

Sample Name: CCB22 Acquired: 5/10/2018 07:27:16 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00166	.00168	.00187	.00037	.01107	.00083
Stddev	.00081	.00016	.00007	.00177	.00106	.00287	.00018
%RSD	585.63	9.7061	4.3431	94.501	286.89	25.953	21.812

#1	.00044	.00154	-.00173	-.00313	-.00038	.00904	.00071
#2	-.00071	.00177	-.00163	-.00062	.00111	.01310	.00096

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00006	.00328	.00060	.00017	.00039	.00681
Stddev	.00007	.00000	.01488	.00010	.00018	.00033	.00907
%RSD	163.88	5.6547	454.37	17.241	107.31	85.004	133.15

#1	-.00009	-.00006	-.00725	.00052	.00030	-.00015	-.00040
#2	.00001	-.00006	.01380	.00067	.00004	-.00062	-.01322

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.01860	.00004	.00012	F.53495	.00038	.00017
Stddev	.00002	.03515	.00031	.00010	.01359	.00014	.00001
%RSD	13.038	189.01	888.99	85.532	2.5412	35.912	8.0726

#1	.00014	.04345	.00019	-.00019	.52533	-.00048	-.00016
#2	.00012	-.00626	-.00026	-.00005	.54456	-.00028	-.00018

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07697	.00072	.00598	.00479	.00315	.00050	.00109
Stddev	.01034	.00021	.00061	.00008	.00127	.00089	.00105
%RSD	13.439	29.258	10.172	1.6858	40.341	179.23	96.488

#1	.08429	.00057	.00641	.00473	-.00405	-.00013	-.00183
#2	.06966	.00087	.00555	.00485	-.00225	.00113	-.00035

Sample Name: CCB22 Acquired: 5/10/2018 07:27:16 Type: Unk
Method: P4-ICP2(v2170) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB22 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00370	.0045	.00036	F<00000	F<00000
Stddev	.00083	.0006	.00020	.54837	4.7462
%RSD	22.483	14.27	56.525	8.9091	164.41
#1	.00311	.0049	.00050	-5.7675	.46918
#2	.00428	.0040	.00021	-6.5430	-6.2430
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1793.8	49598.	5503.7	57.209	2733.1
Stddev	5.6	114.	13.3	1.228	6.6
%RSD	.31382	.22952	.24230	1.8268	.24069
#1	1789.8	49517.	5494.2	66.341	2728.4
#2	1797.8	49678.	5513.1	68.077	2737.7