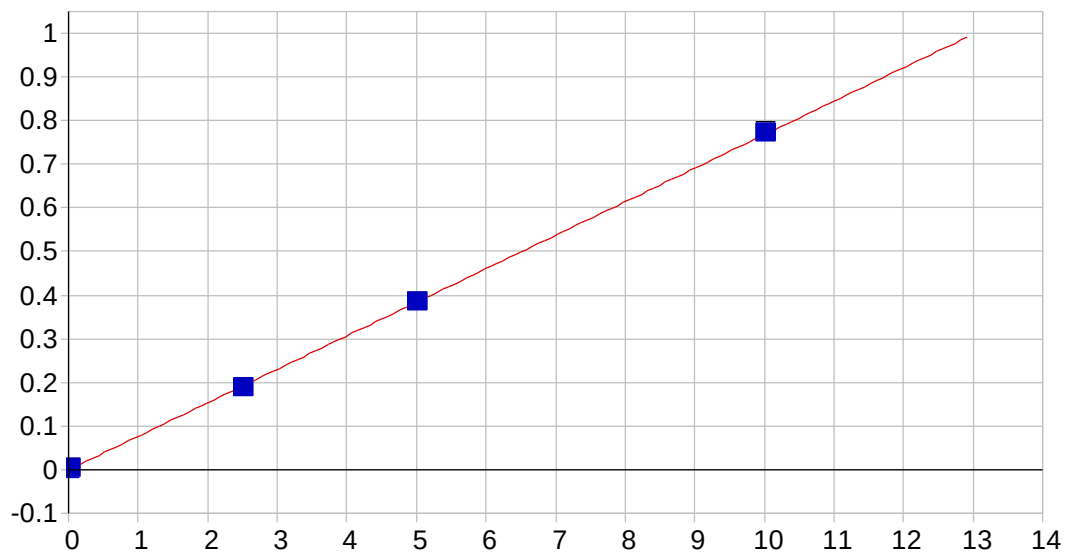




As 189.042 {478}

Date of Fit: 4/17/2018 11:54:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000389

Re-Slope: 1.000000

A1 (Gain): 0.076798

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999934

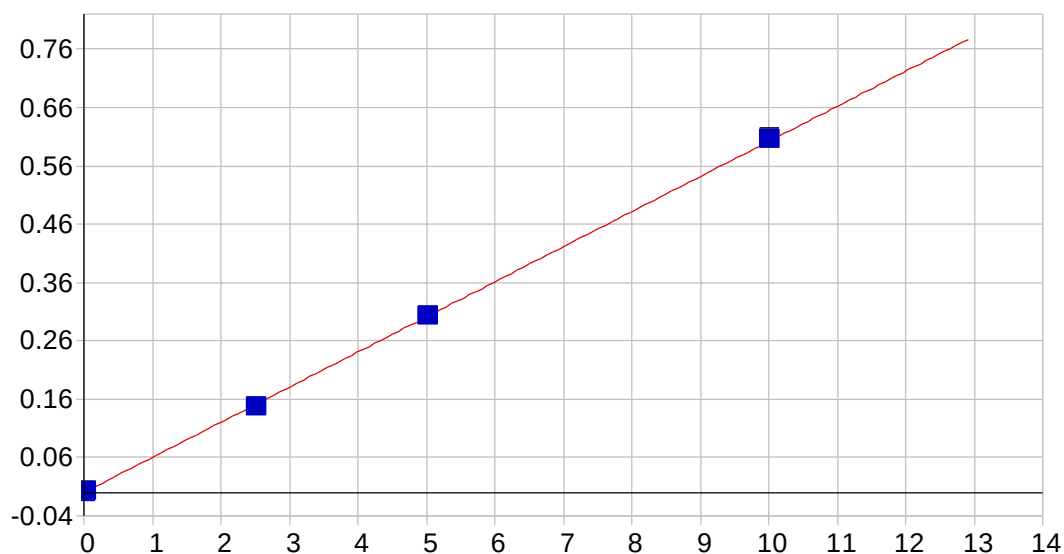
Status: OK.

Std Error of Est: 0.000021

Predicted MDL: 0.004002

Predicted MQL: 0.013341

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00039	.000	1
S1	.02000	.02098	.001	4.90	.00122	.000	1
S3	2.5000	2.4302	-.070	-2.79	.18623	.001	1
S4	5.0000	5.0214	.021	.428	.38522	.000	1
S5	10.000	10.047	.047	.475	.77119	.003	1



As 189.042 {479}

Date of Fit: 4/17/2018 11:54:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000017

Re-Slope: 1.000000

A1 (Gain): 0.060171

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999936

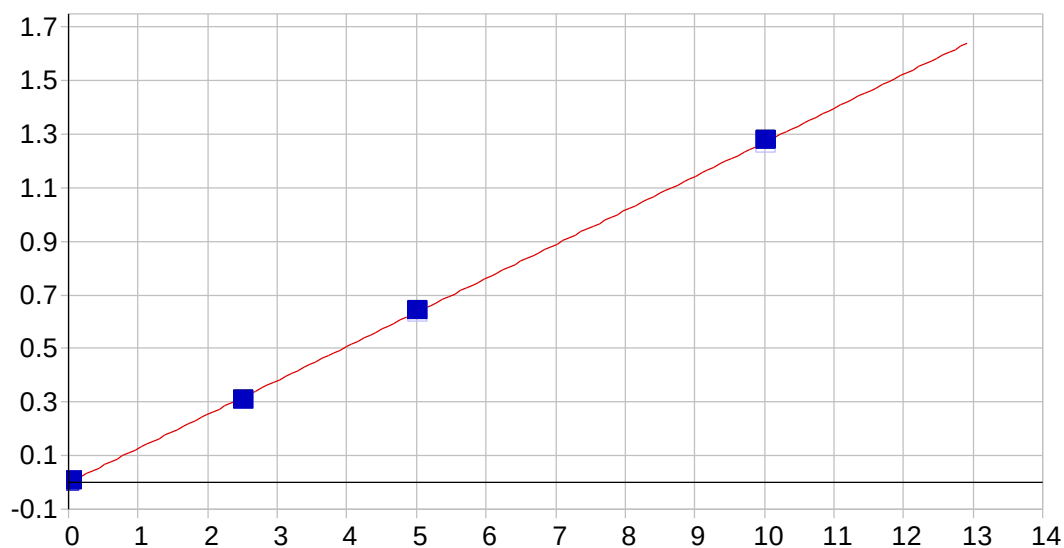
Status: OK.

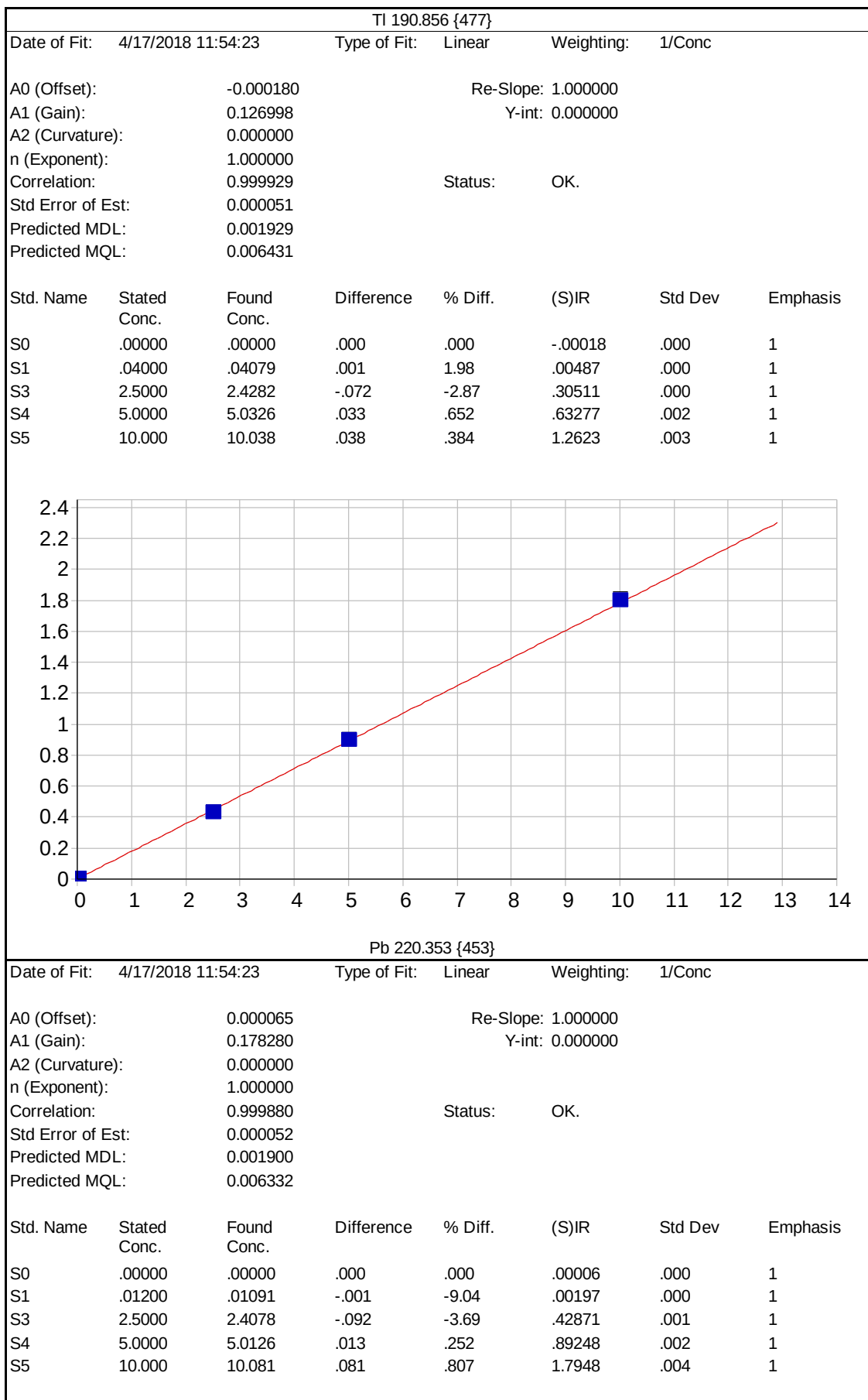
Std Error of Est: 0.000016

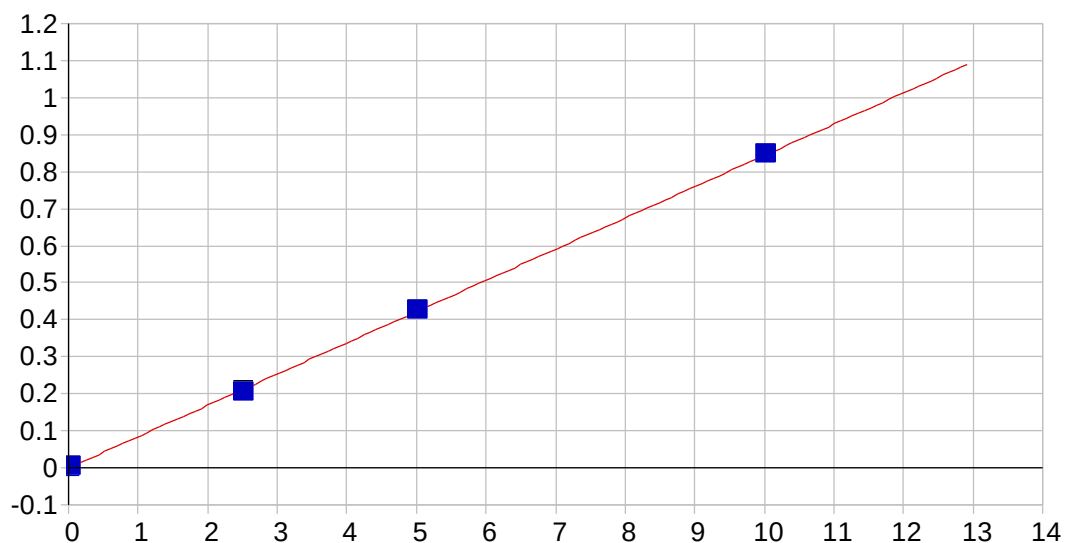
Predicted MDL: 0.003588

Predicted MQL: 0.011960

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.02000	.02122	.001	6.08	.00129	.000	1
S3	2.5000	2.4328	-.067	-2.69	.14639	.001	1
S4	5.0000	5.0082	.008	.163	.30134	.000	1
S5	10.000	10.058	.058	.578	.60517	.002	1





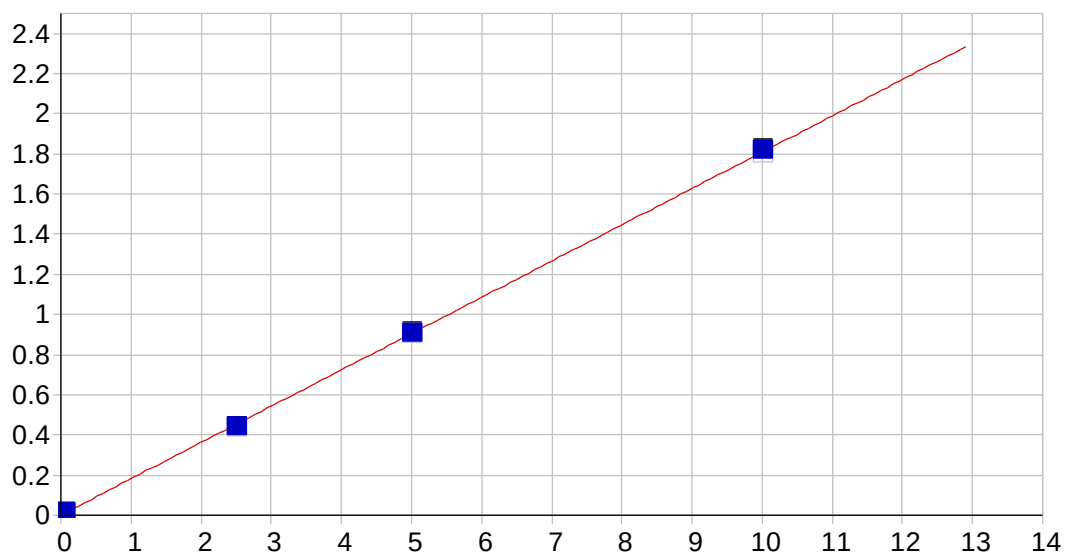


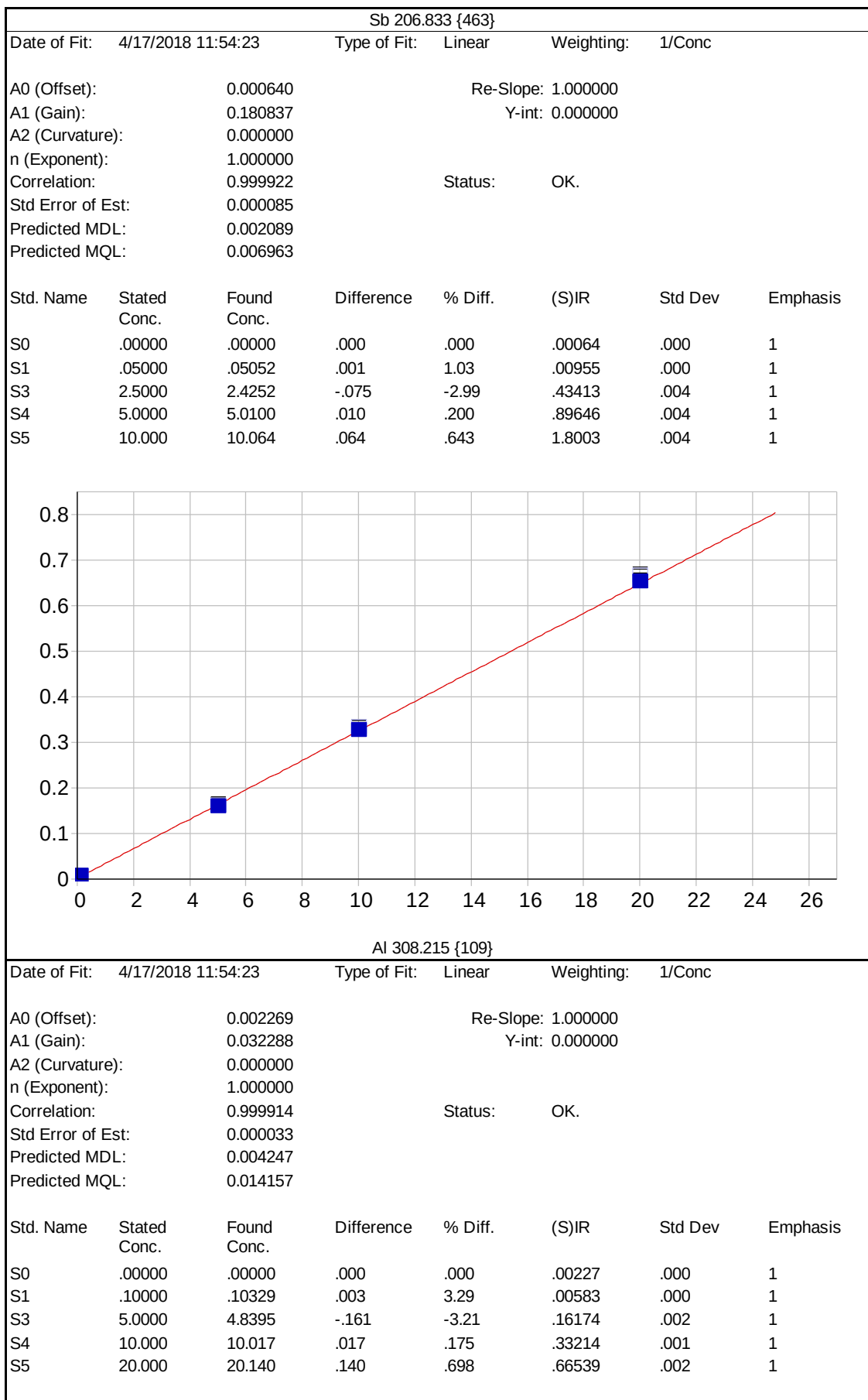
Se 196.090 {472}

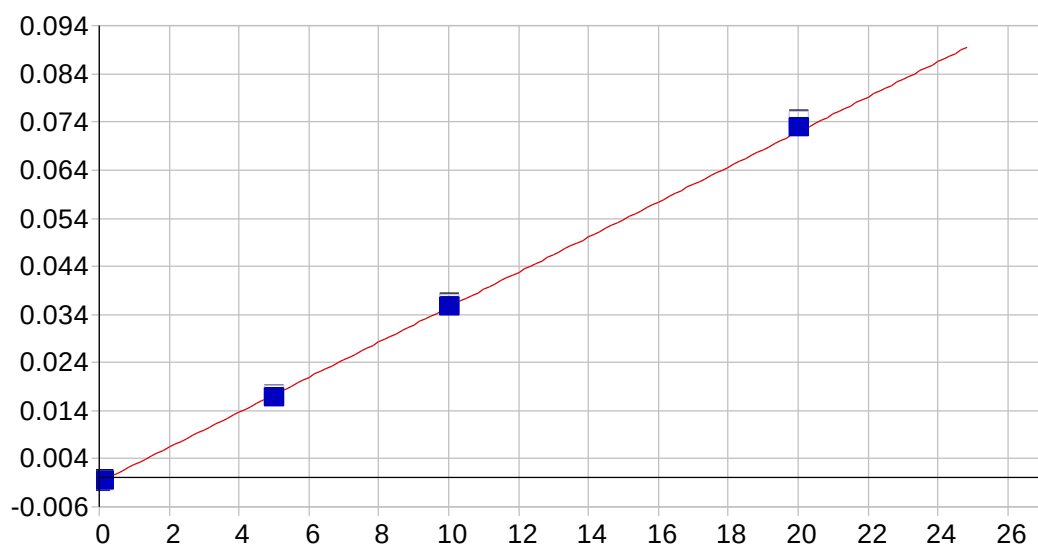
Date of Fit: 4/17/2018 11:54:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000018 Re-Slope: 1.000000
 A1 (Gain): 0.084373 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.003678
 Predicted MQL: 0.012260

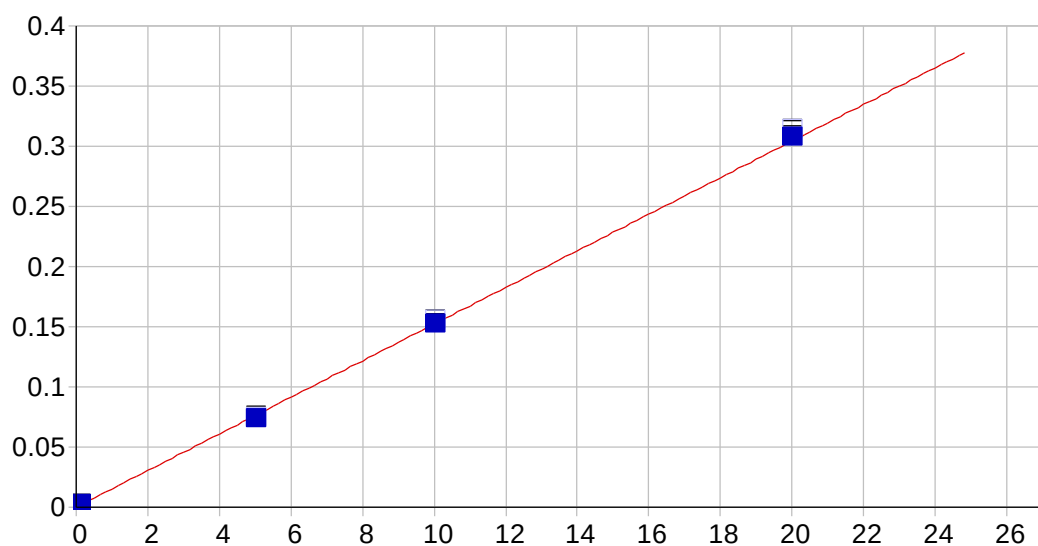
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.02000	.02497	.005	24.8	.00209	.000	1
S3	2.5000	2.4339	-.066	-2.64	.20535	.002	1
S4	5.0000	5.0277	.028	.553	.42420	.000	1
S5	10.000	10.033	.033	.335	.84658	.001	1

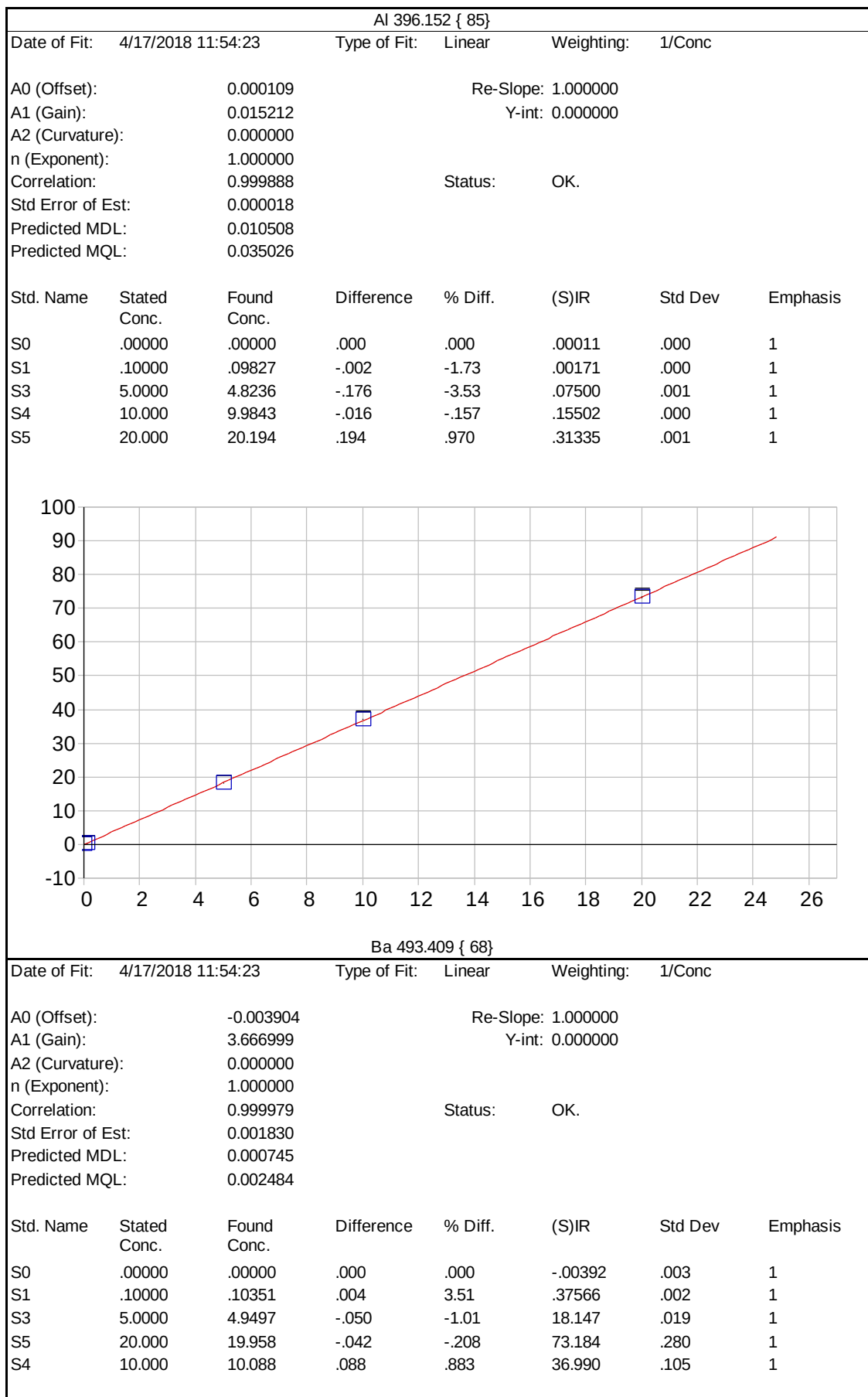


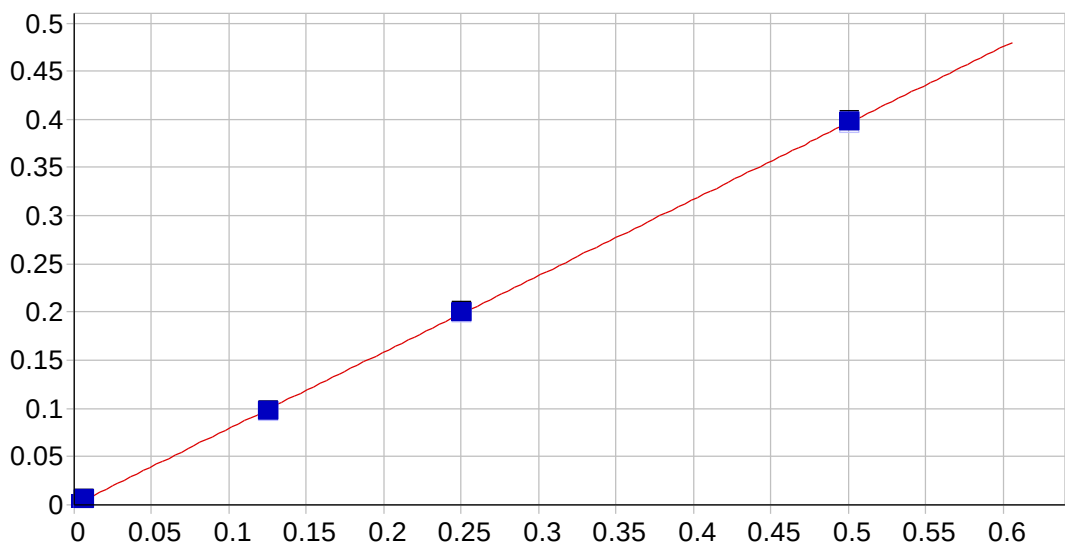




AI 309.271 {109}							
Date of Fit: 4/17/2018 11:54:23		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):		-0.000908		Re-Slope: 1.000000			
A1 (Gain):		0.003642		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.999871		Status: OK.			
Std Error of Est:		0.000005					
Predicted MDL:		0.029095					
Predicted MQL:		0.096985					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00091	.000	1
S1	.10000	.09005	-.010	-9.95	-.00055	.000	1
S3	5.0000	4.8246	-.175	-3.51	.01703	.000	1
S4	10.000	9.9757	-.024	-.243	.03615	.000	1
S5	20.000	20.210	.210	1.05	.07416	.000	1







Be 234.861 {144}

Date of Fit: 4/17/2018 11:54:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000098

Re-Slope: 1.000000

A1 (Gain): 0.792067

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999939

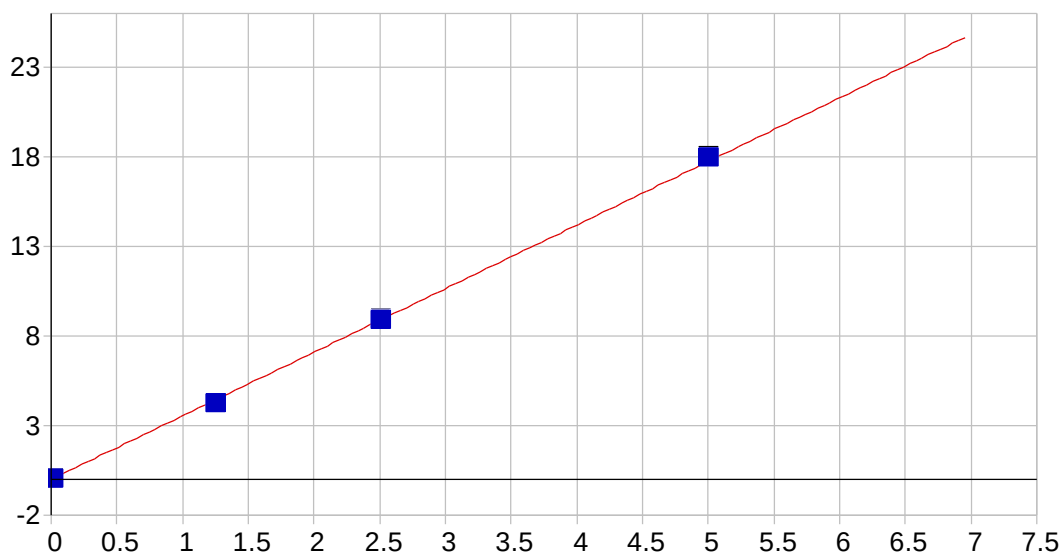
Status: OK.

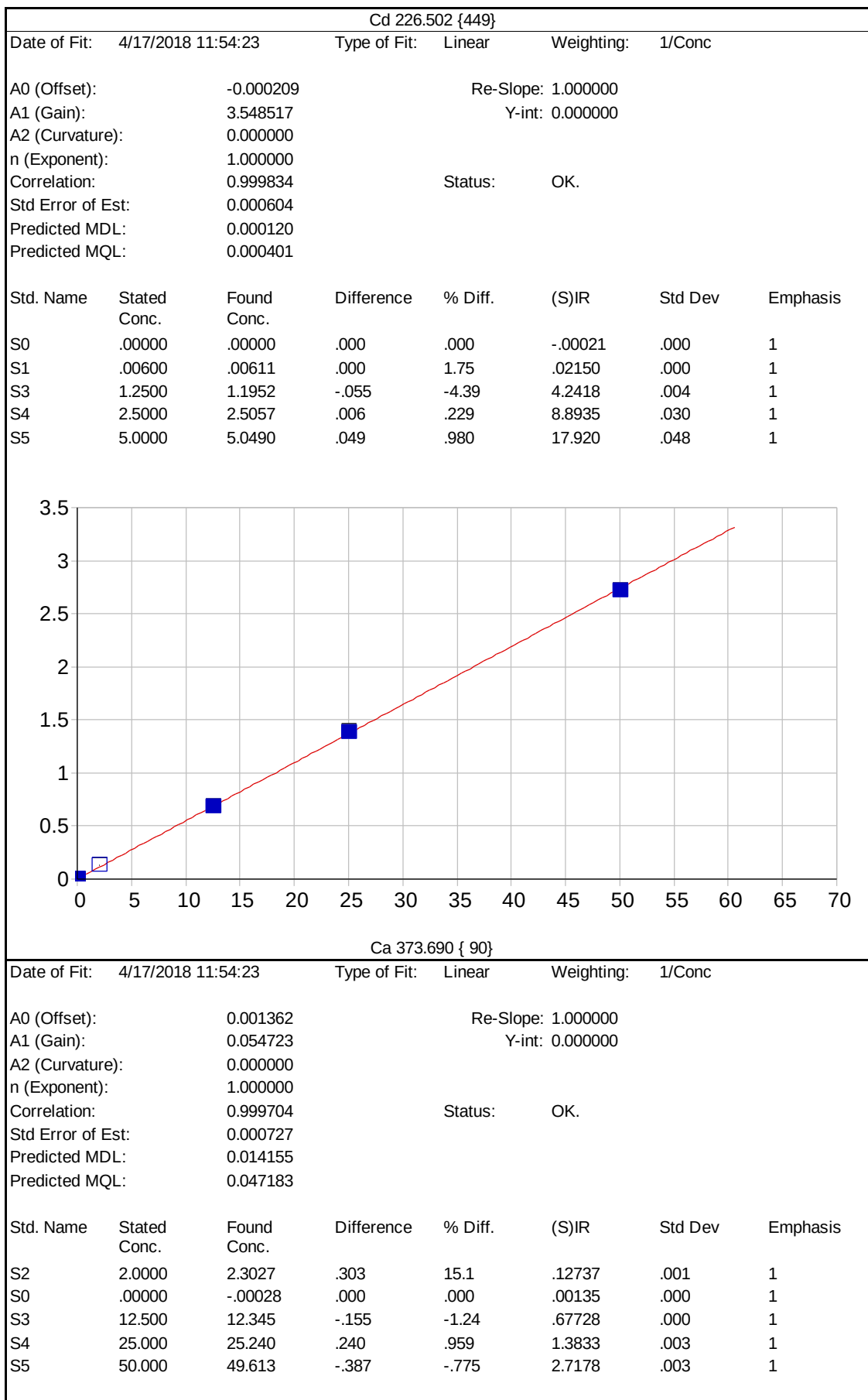
Std Error of Est: 0.000026

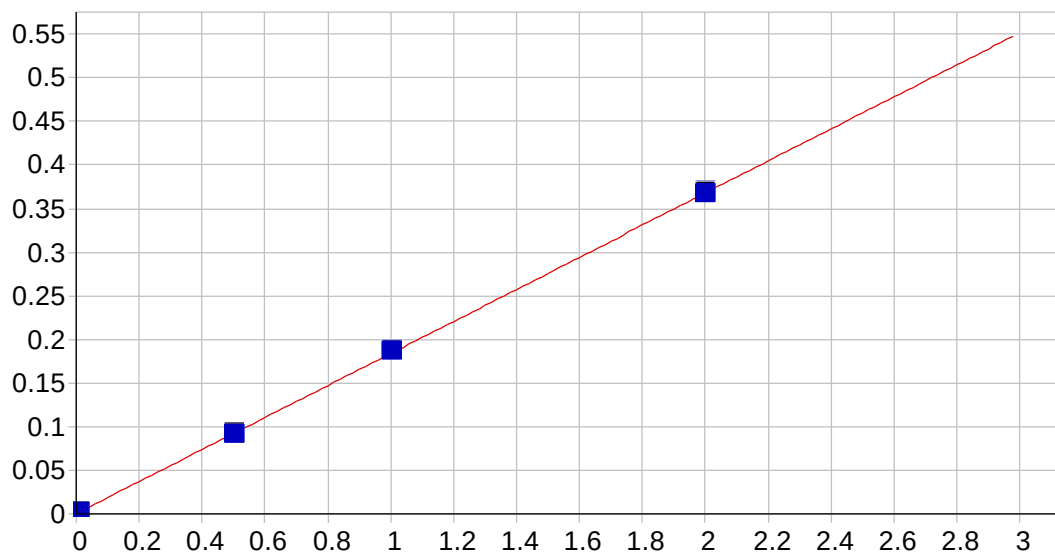
Predicted MDL: 0.000097

Predicted MQL: 0.000322

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00010	.000	1
S1	.00600	.00628	.000	4.63	.00502	.000	1
S3	.12500	.12189	-.003	-2.49	.09602	.001	1
S4	.25000	.25188	.002	.753	.19836	.001	1
S5	.50000	.50095	.001	.190	.39439	.001	1







Date of Fit: 4/17/2018 11:54:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000053

Re-Slope: 1.000000

A1 (Gain): 0.183844

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999963

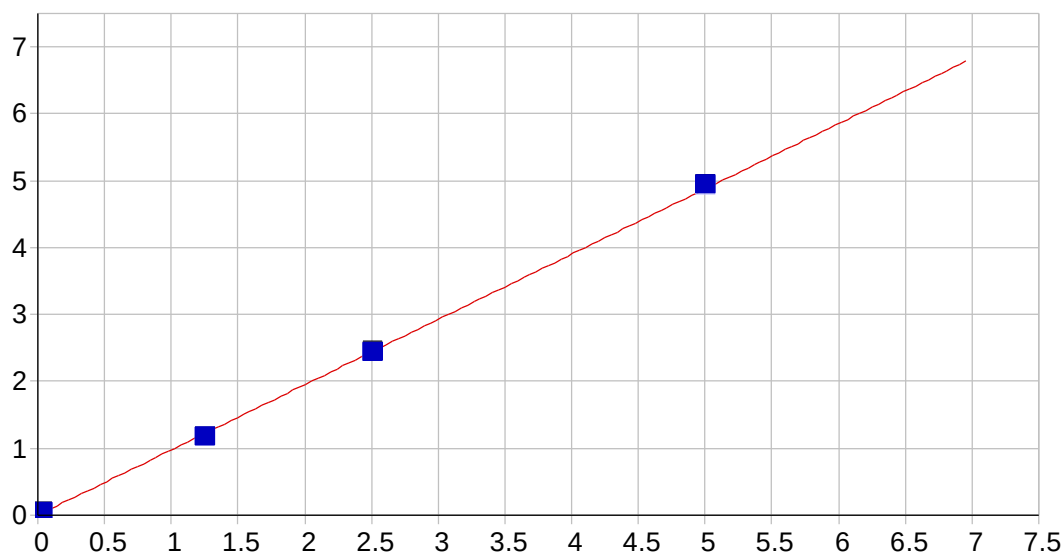
Status: OK.

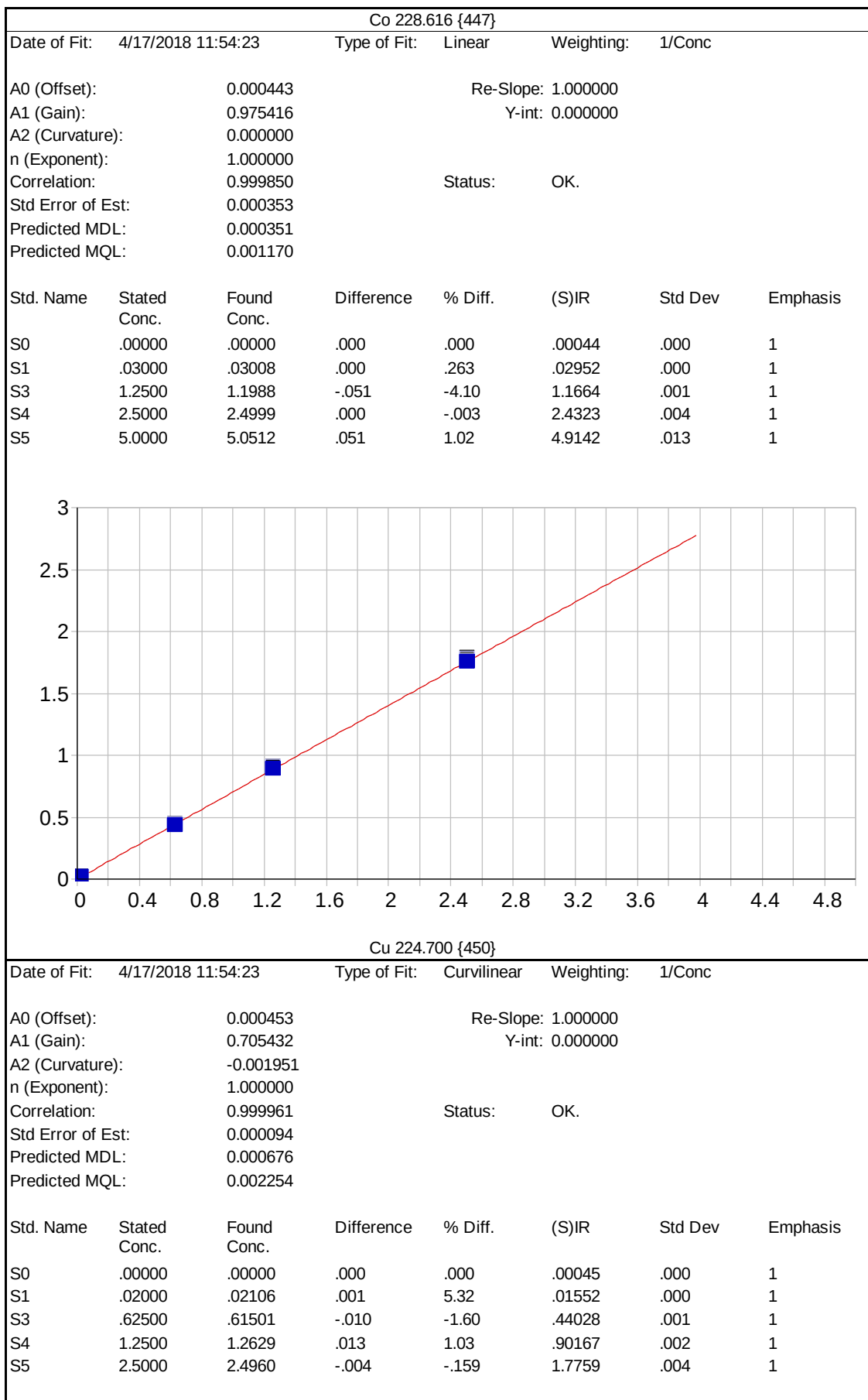
Std Error of Est: 0.000012

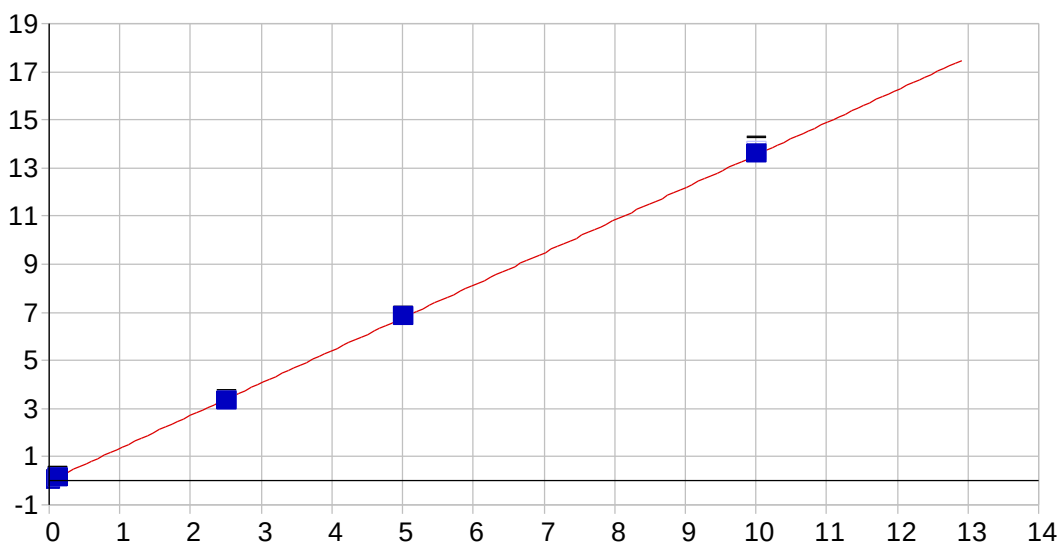
Predicted MDL: 0.000571

Predicted MQL: 0.001903

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.01000	.01066	.001	6.62	.00202	.000	1
S3	.50000	.49360	-.006	-1.28	.09141	.001	1
S4	1.0000	1.0110	.011	1.10	.18715	.000	1
S5	2.0000	1.9947	-.005	-.263	.36923	.000	1







Fe 240.488 {140}

Date of Fit: 4/17/2018 11:54:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001534

Re-Slope: 1.000000

A1 (Gain): 1.353338

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999941

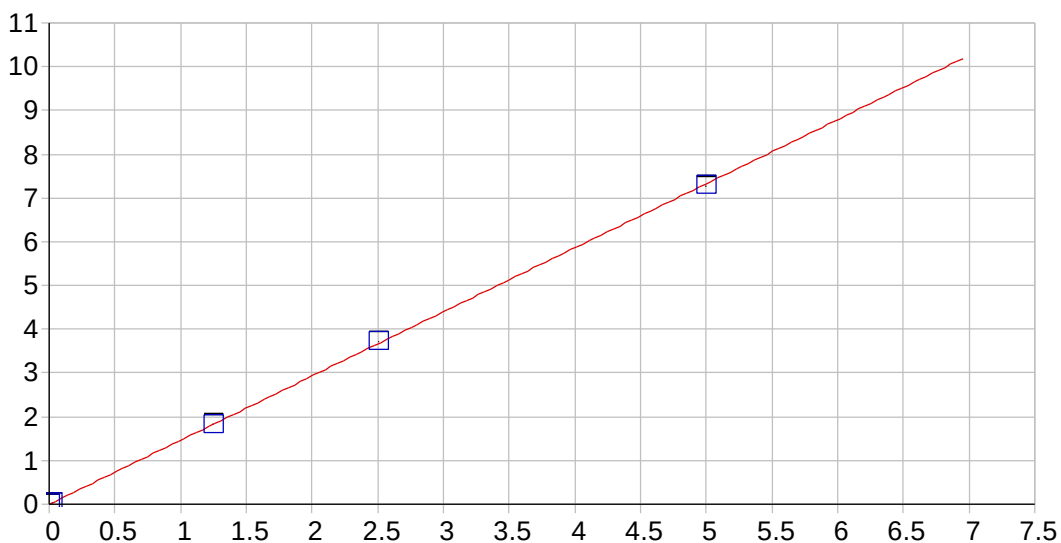
Status: OK.

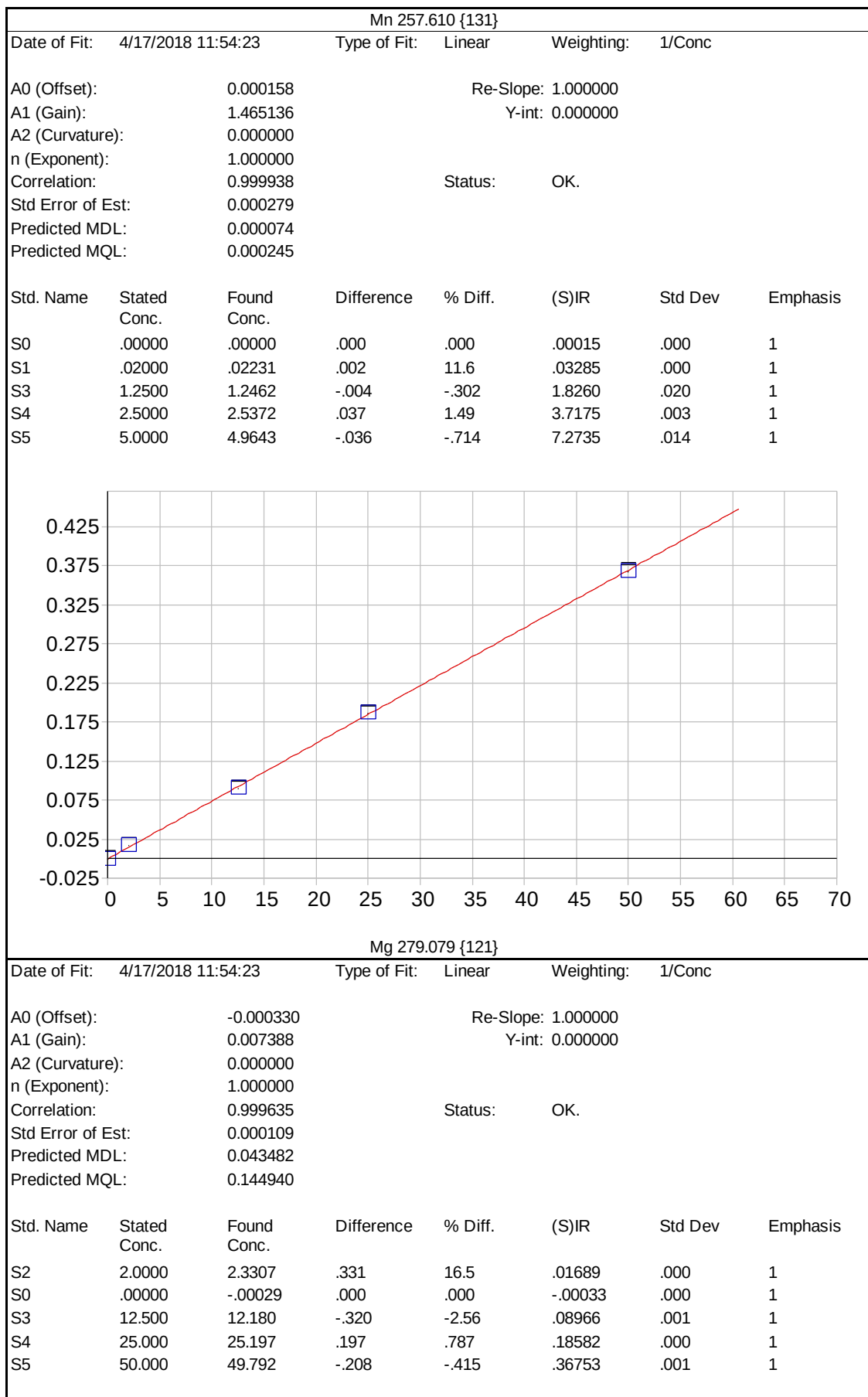
Std Error of Est: 0.000802

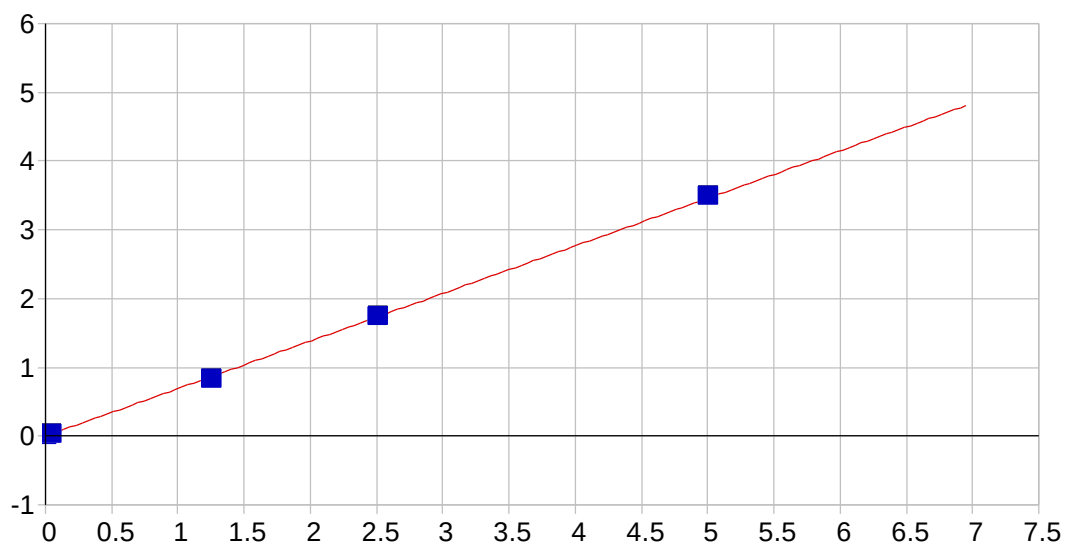
Predicted MDL: 0.011972

Predicted MQL: 0.039905

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00154	.008	1
S1	.10000	.10034	.000	.343	.13799	.011	1
S3	2.5000	2.4328	-.067	-2.69	3.3109	.041	1
S4	5.0000	5.0238	.024	.477	6.8345	.011	1
S5	10.000	10.043	.043	.431	13.661	.221	1







Ni 231.604 {445}

Date of Fit: 4/17/2018 11:54:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000467

Re-Slope: 1.000000

A1 (Gain): 0.691778

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999867

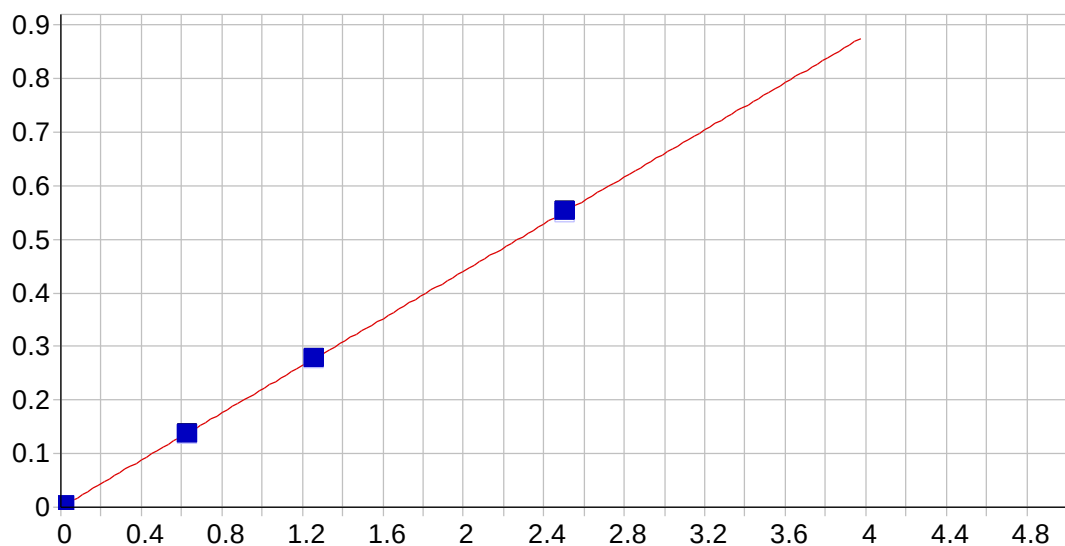
Status: OK.

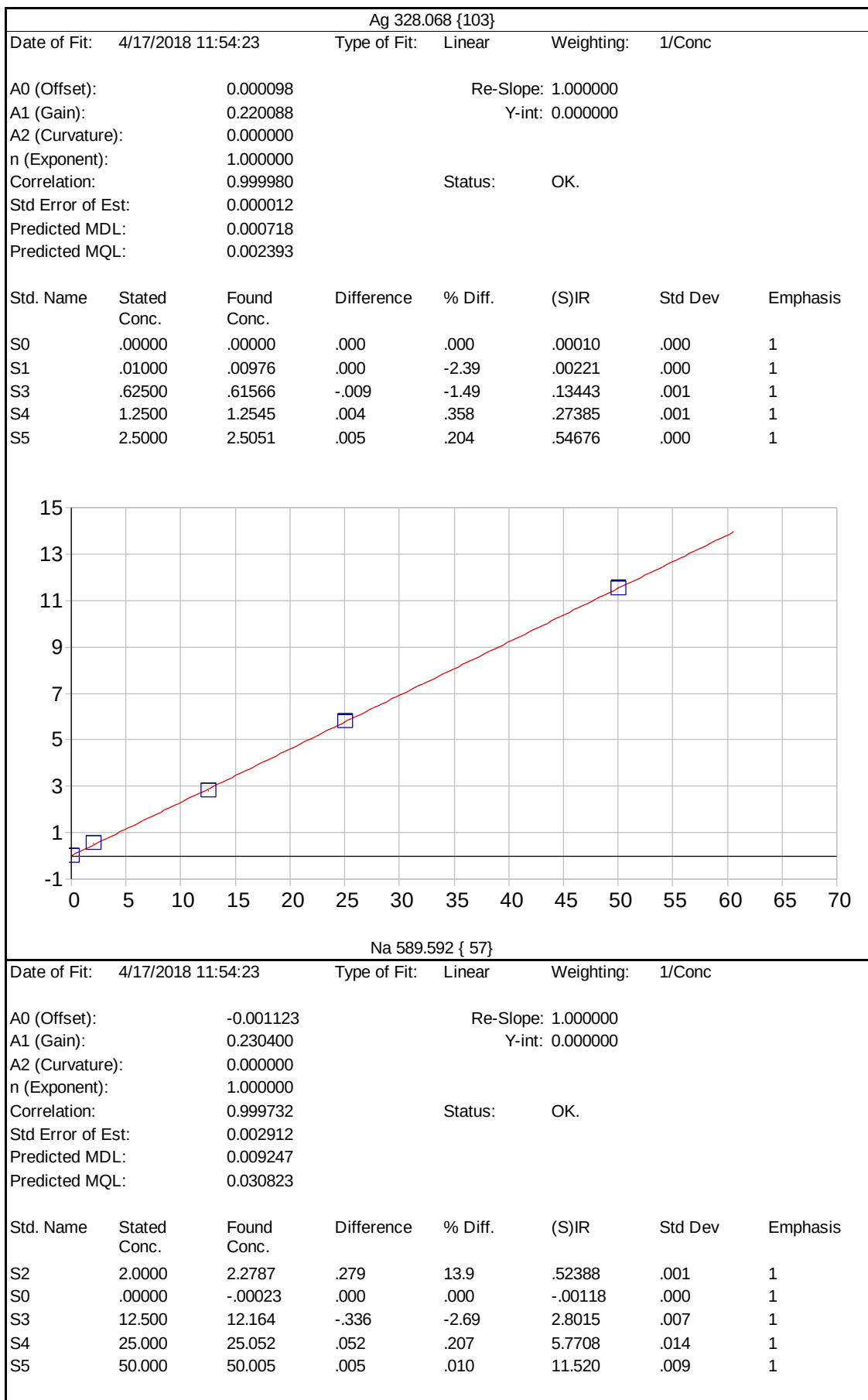
Std Error of Est: 0.000273

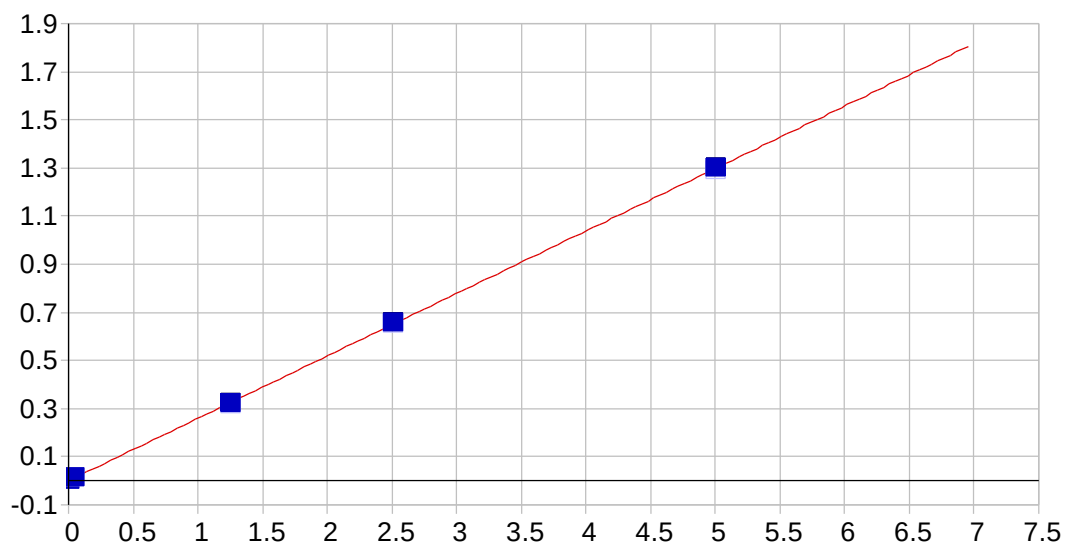
Predicted MDL: 0.000551

Predicted MQL: 0.001836

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00047	.000	1
S1	.04000	.03983	.000	-.429	.02709	.000	1
S3	1.2500	1.2004	-.050	-3.97	.83023	.001	1
S4	2.5000	2.5083	.008	.330	1.7353	.005	1
S5	5.0000	5.0415	.042	.831	3.4884	.007	1





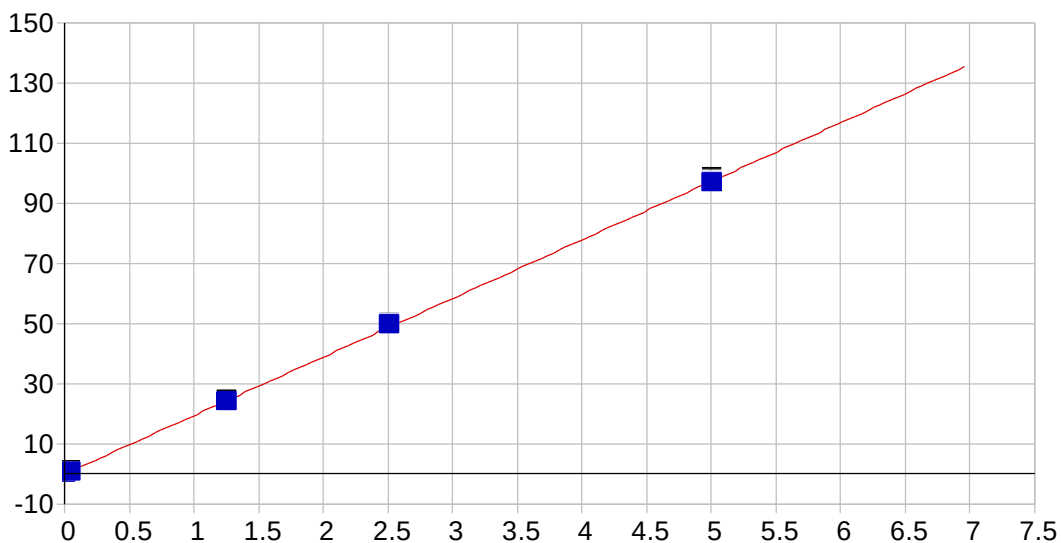


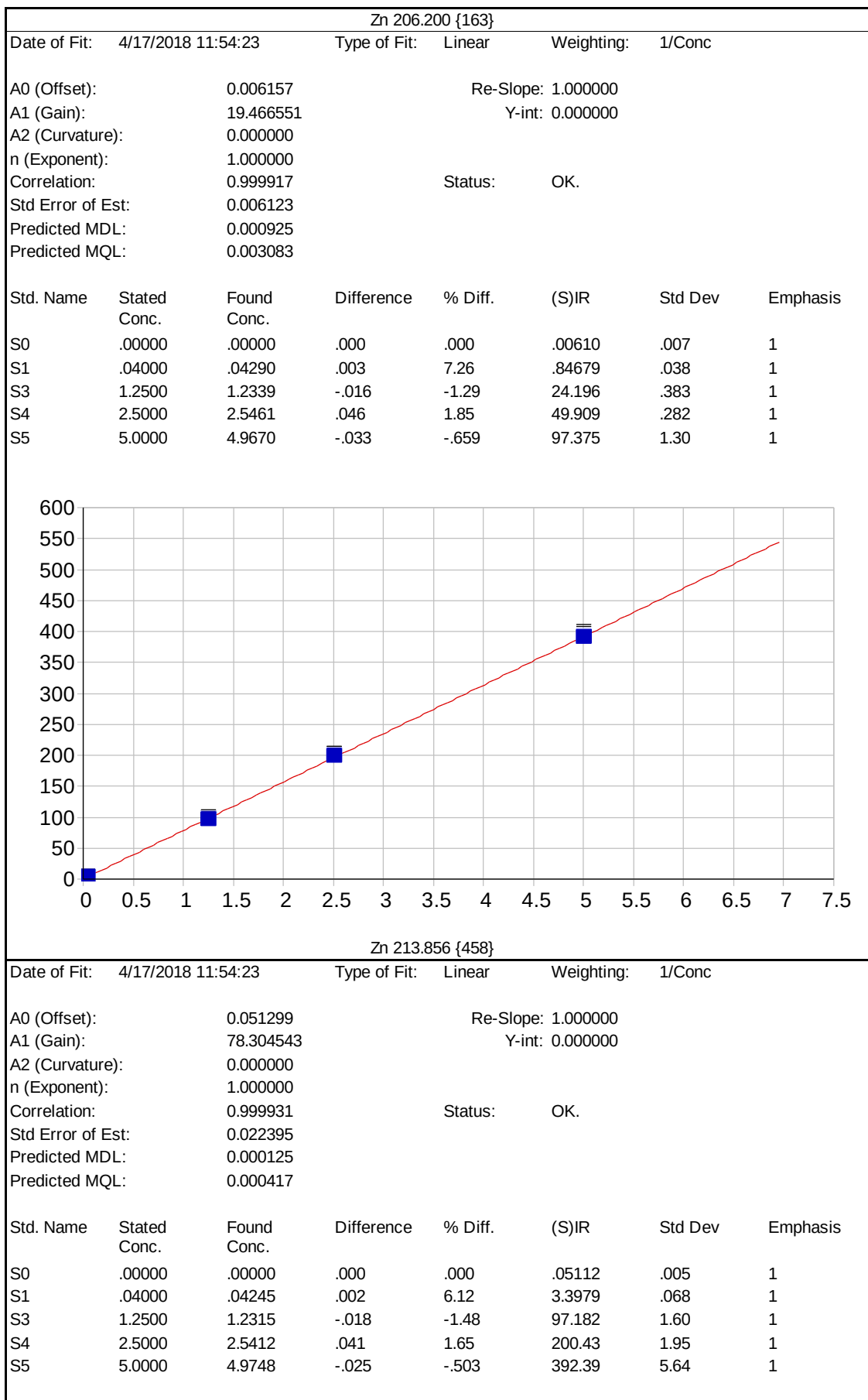
V 292.402 {115}

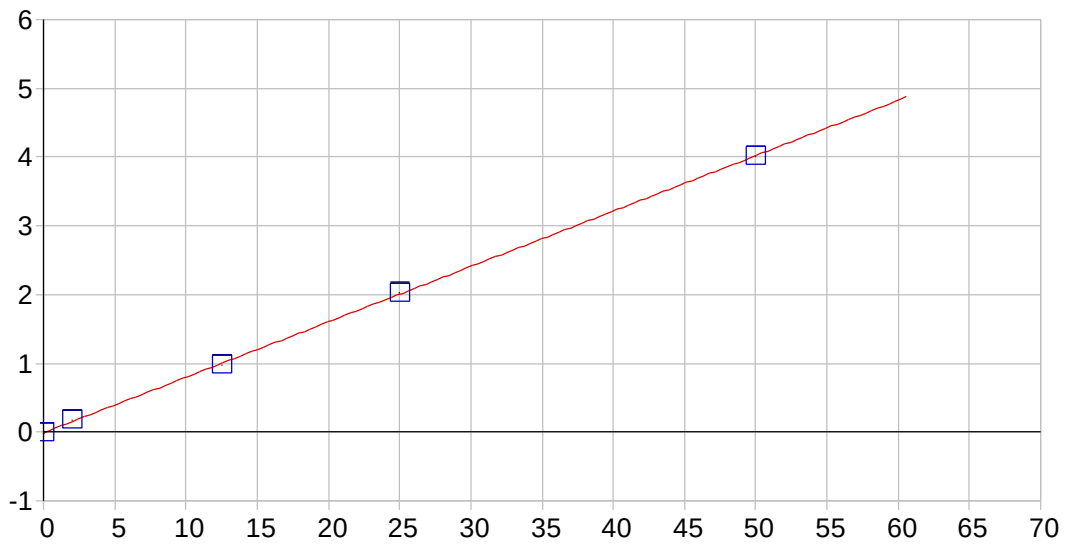
Date of Fit: 4/17/2018 11:54:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000163 Re-Slope: 1.000000
 A1 (Gain): 0.259602 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: OK.
 Std Error of Est: 0.000059
 Predicted MDL: 0.000544
 Predicted MQL: 0.001814

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00016	.000	1
S1	.04000	.04153	.002	3.83	.01045	.000	1
S3	1.2500	1.2272	-.023	-1.83	.31590	.003	1
S4	2.5000	2.5271	.027	1.08	.65086	.001	1
S5	5.0000	4.9942	-.006	-.115	1.2863	.002	1







K 766.490 { 44}

Date of Fit: 4/17/2018 11:54:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.007821

Re-Slope: 1.000000

A1 (Gain): 0.080568

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999759

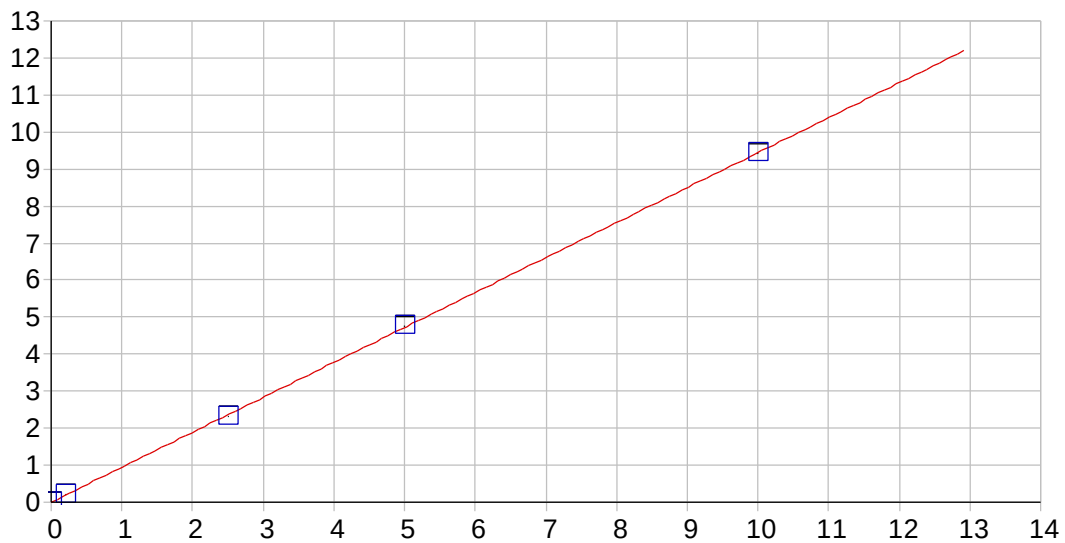
Status: OK.

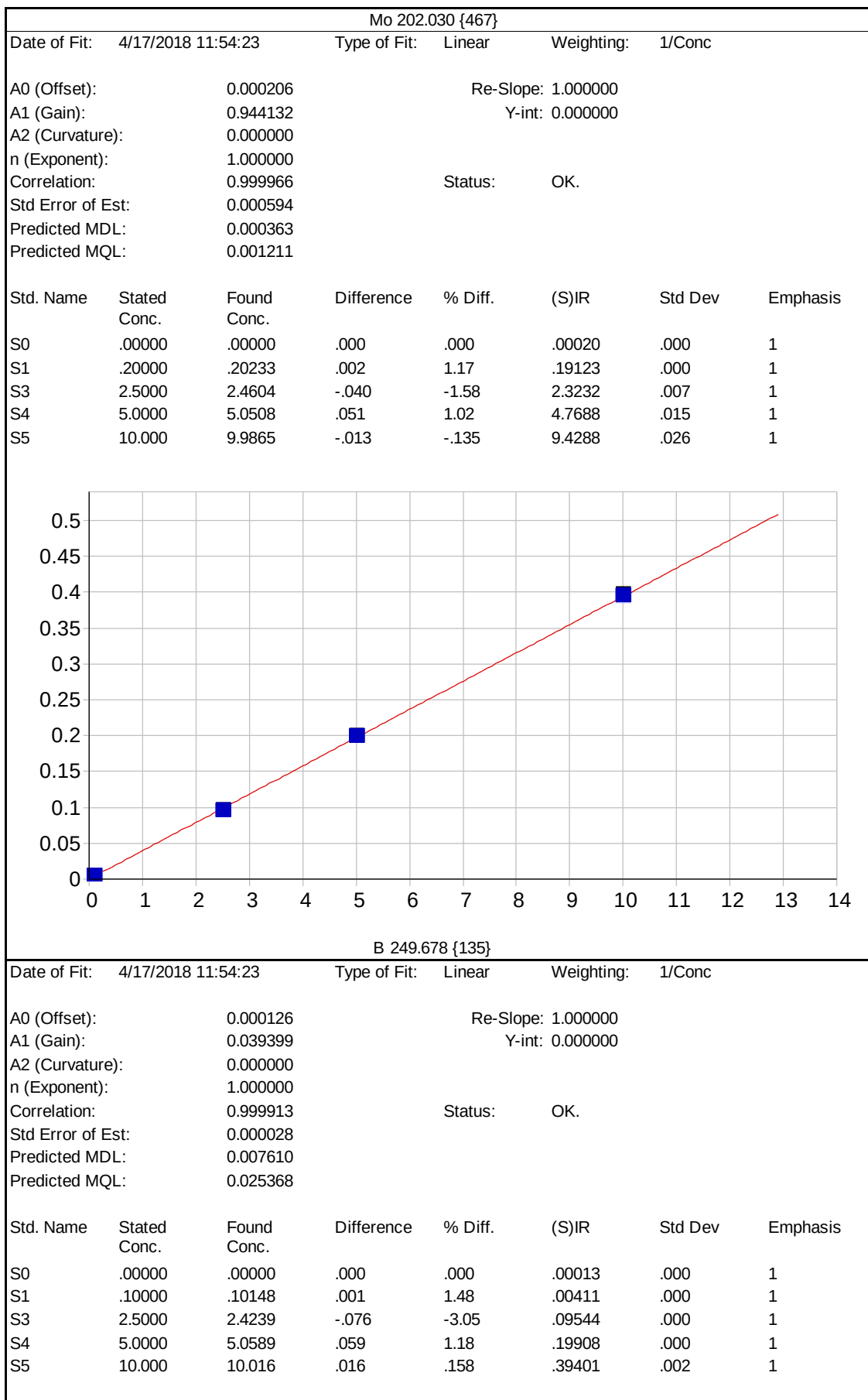
Std Error of Est: 0.000965

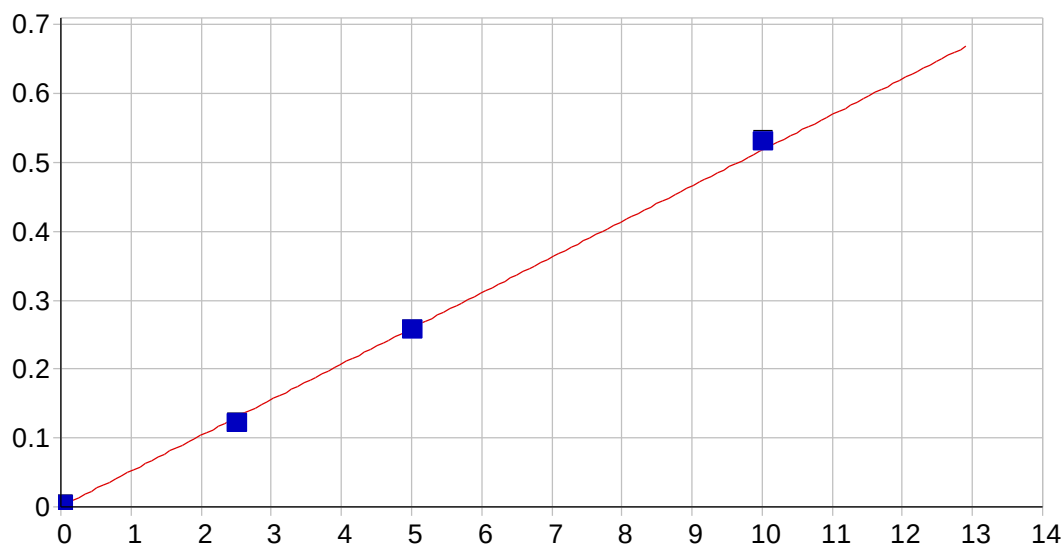
Predicted MDL: 0.032973

Predicted MQL: 0.109910

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.2573	.257	12.9	.17404	.002	1
S0	.00000	-.00022	.000	.000	-.00784	.001	1
S3	12.500	12.182	-.318	-2.54	.97365	.001	1
S4	25.000	25.196	.196	.785	2.0222	.004	1
S5	50.000	49.865	-.135	-.271	4.0096	.005	1





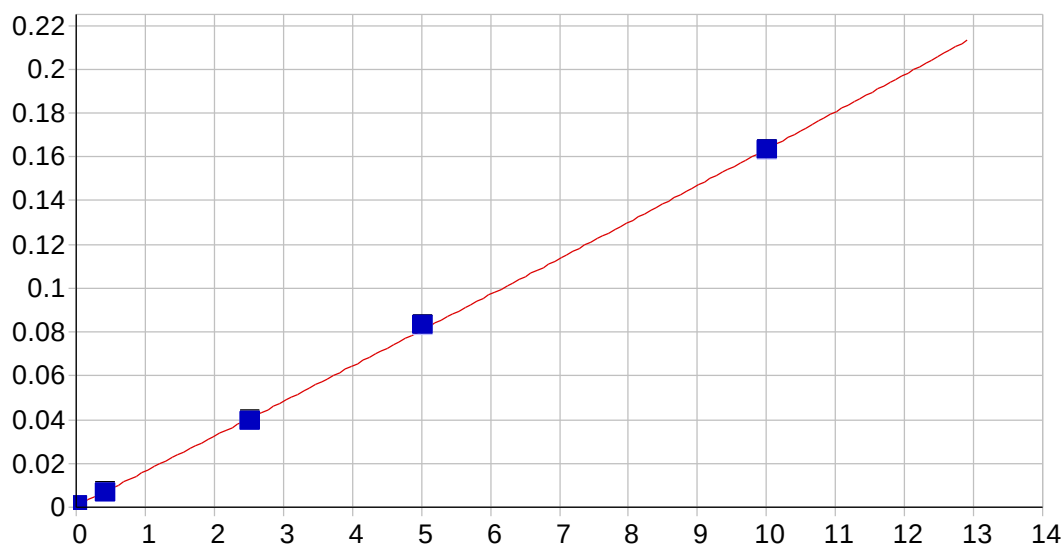


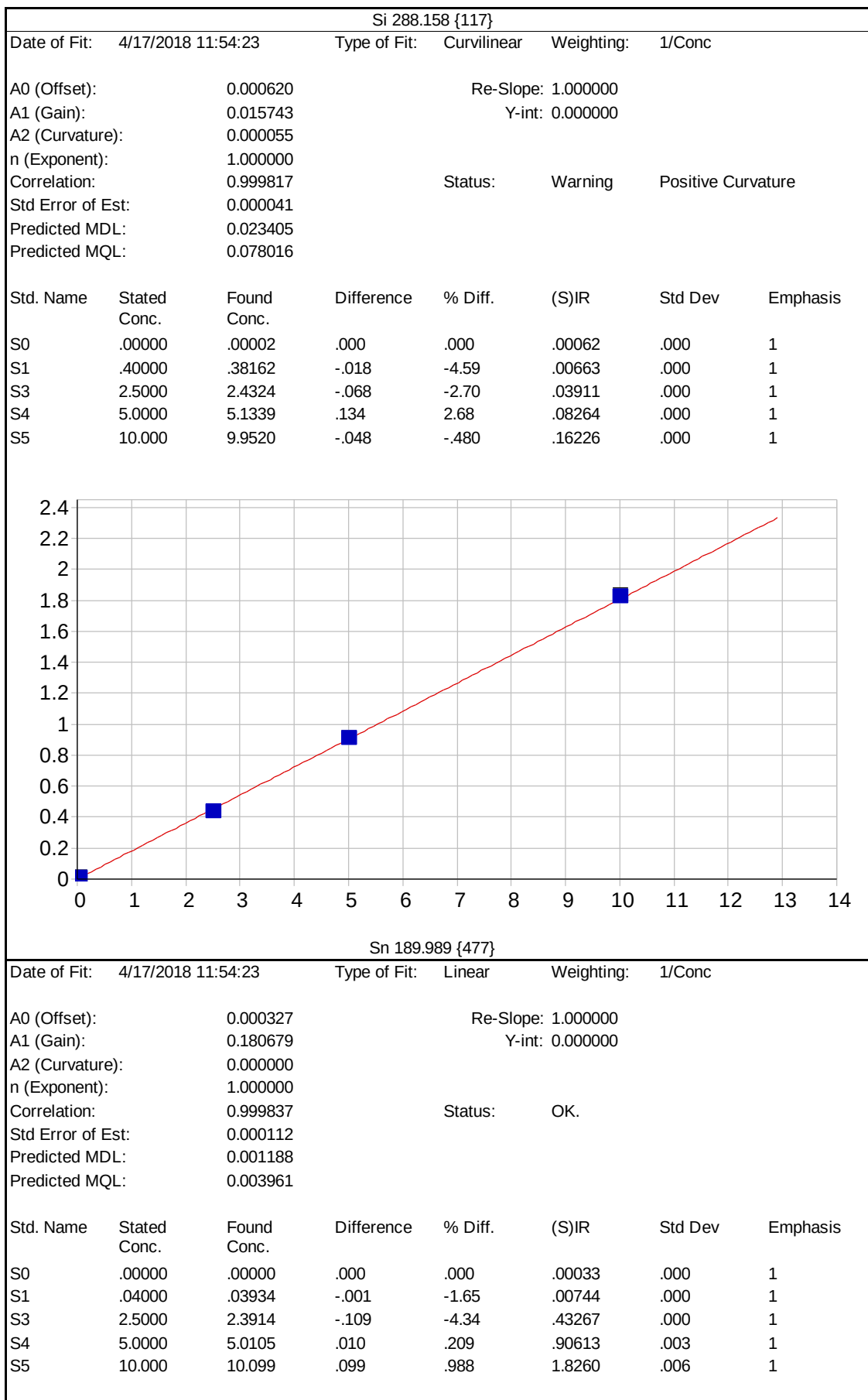
S 182.034 {485}

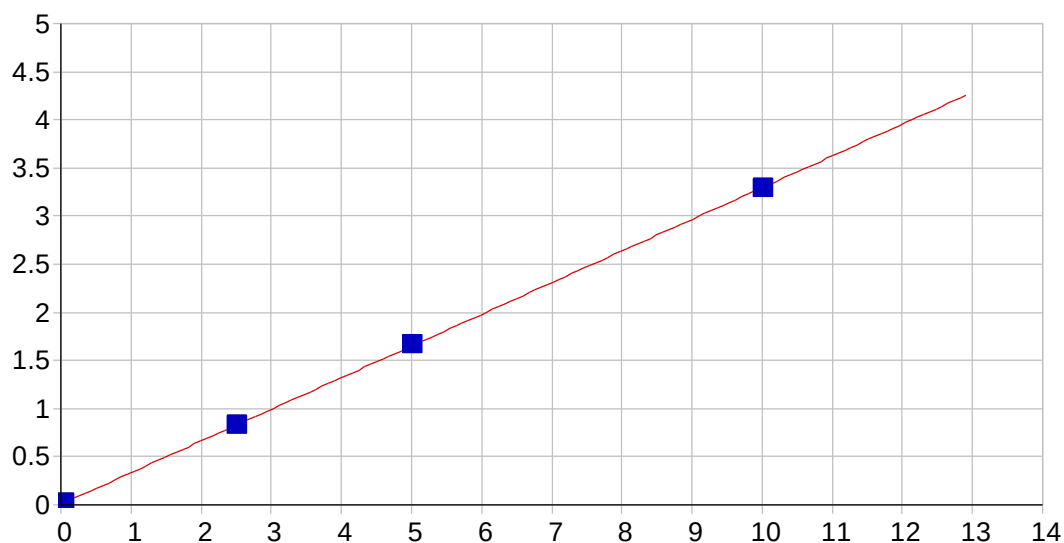
Date of Fit: 4/17/2018 11:54:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000169 Re-Slope: 1.000000
 A1 (Gain): 0.051766 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999492 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.004160
 Predicted MQL: 0.013867

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00017	.000	1
S1	.02000	.01989	.000	-.559	.00117	.000	1
S3	2.5000	2.3247	-.175	-7.01	.12038	.000	1
S4	5.0000	4.9516	-.048	-.967	.25624	.000	1
S5	10.000	10.224	.224	2.24	.52891	.002	1







Ti 336.121 {100}

Date of Fit: 4/17/2018 11:54:23

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.004320

Re-Slope: 1.000000

A1 (Gain): 0.329168

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999985

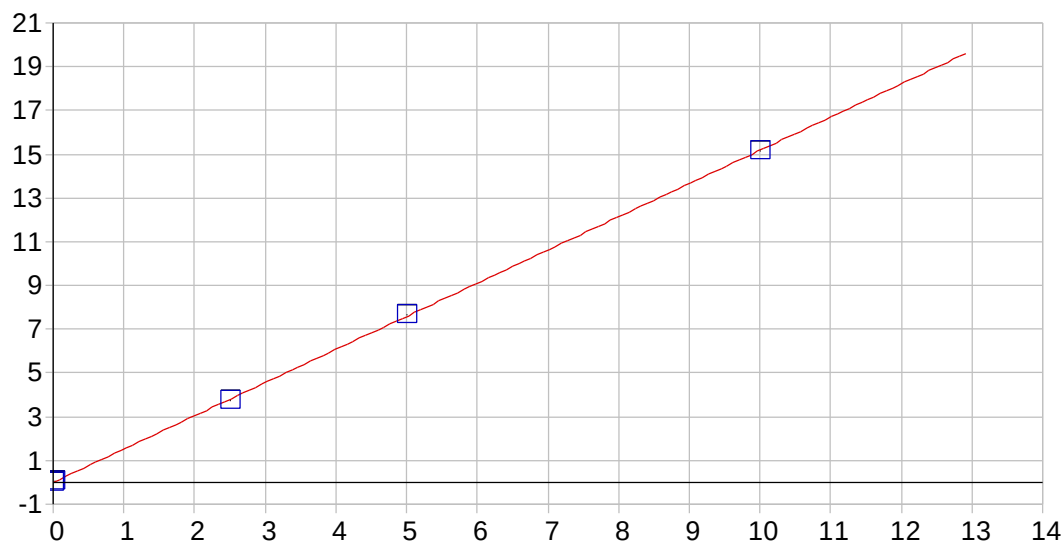
Status: OK.

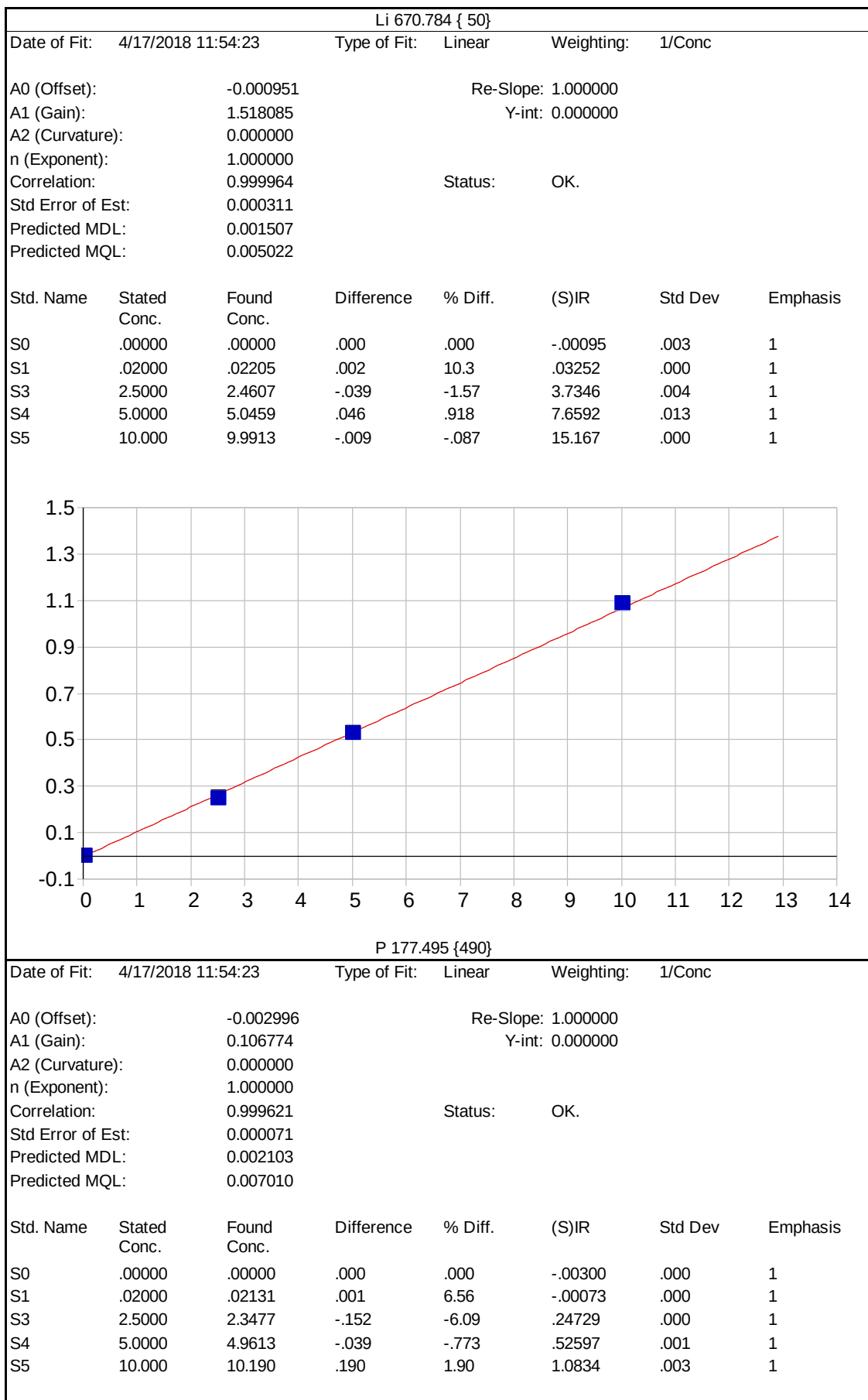
Std Error of Est: 0.000062

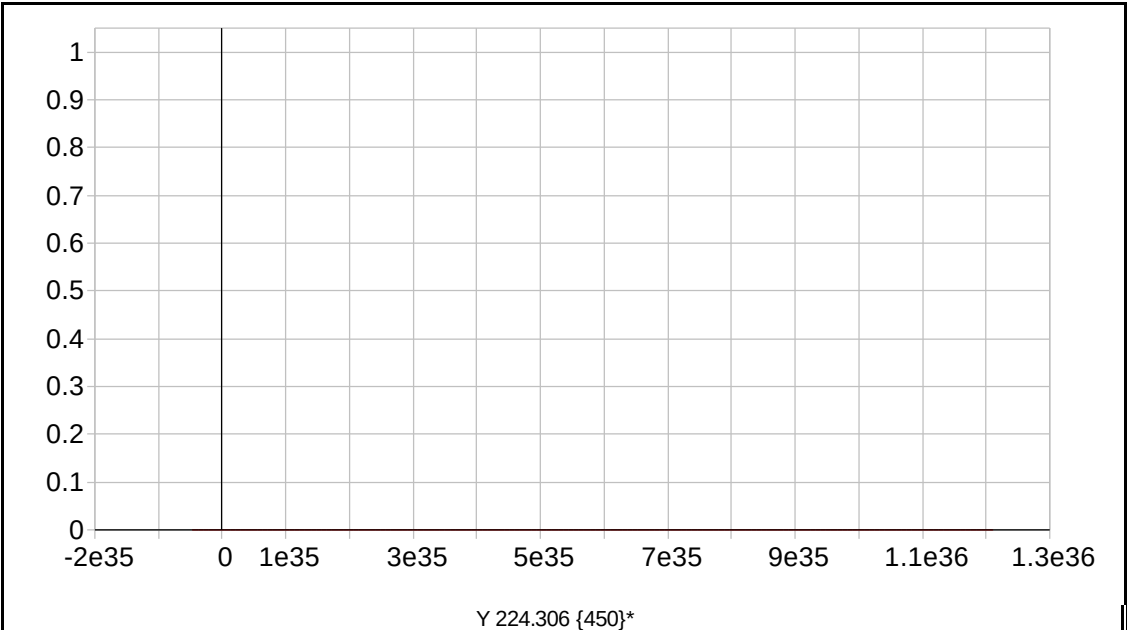
Predicted MDL: 0.001643

Predicted MQL: 0.005477

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00432	.000	1
S1	.04000	.04103	.001	2.57	.01782	.001	1
S3	2.5000	2.4793	-.021	-.829	.82032	.003	1
S4	5.0000	5.0388	.039	.777	1.6627	.005	1
S5	10.000	9.9808	-.019	-.192	3.2893	.000	1



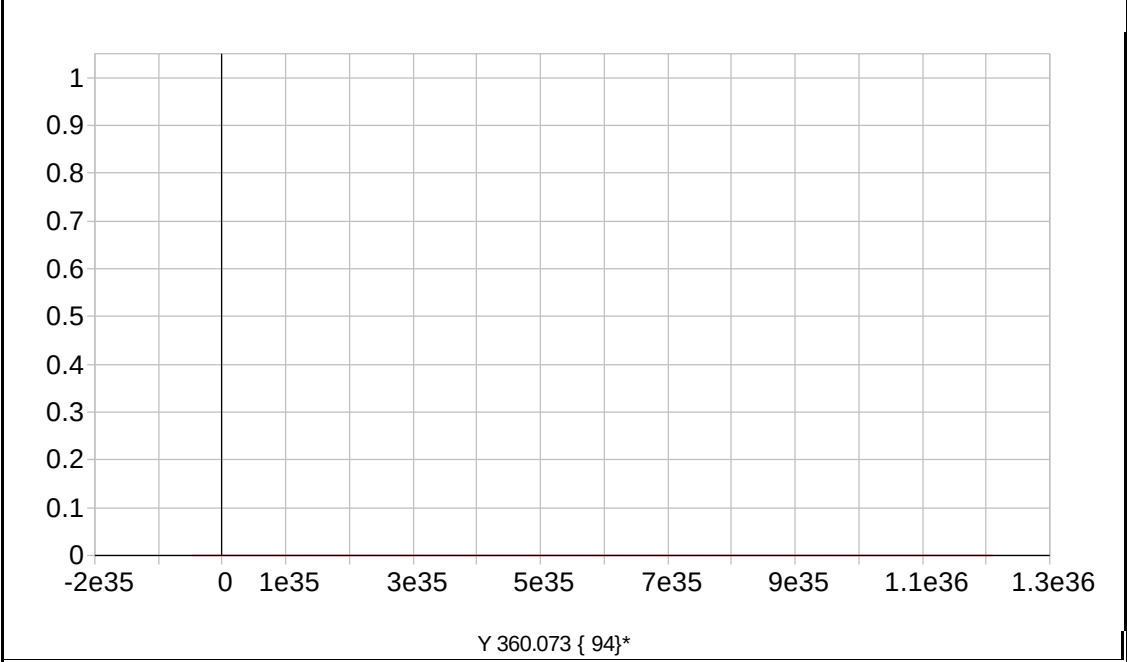




Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

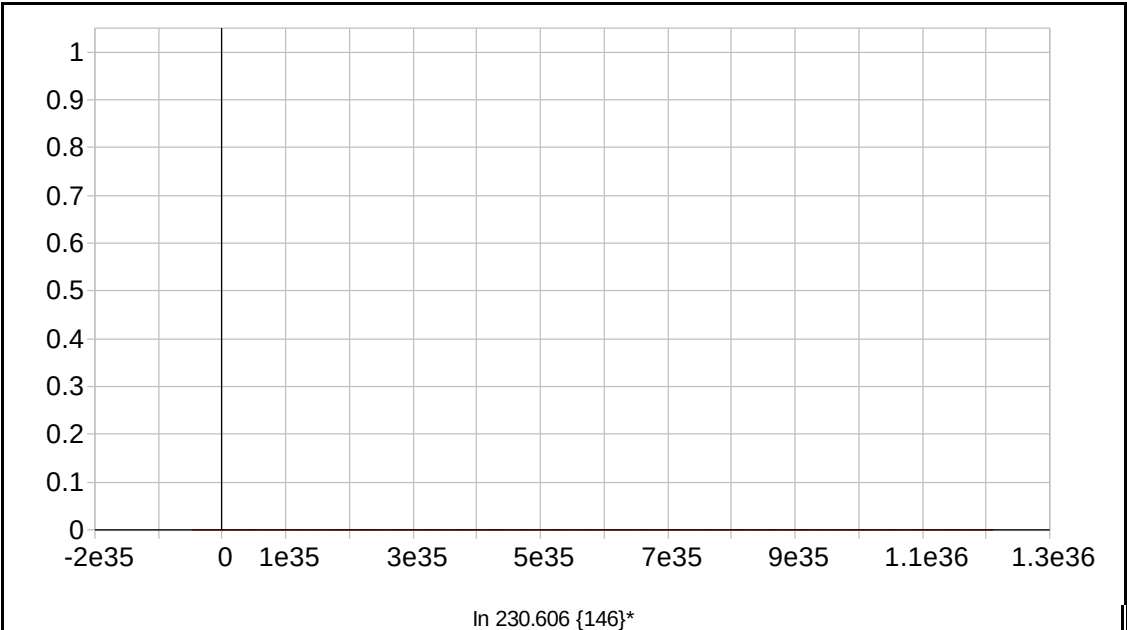
Status: Warning Zero Gain

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

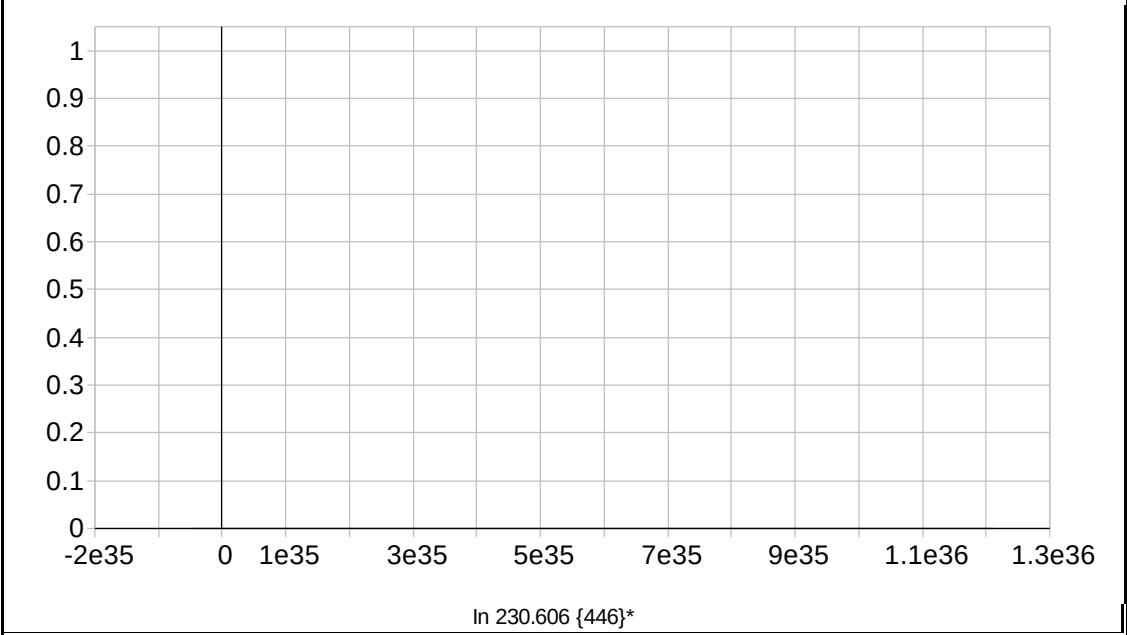
Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

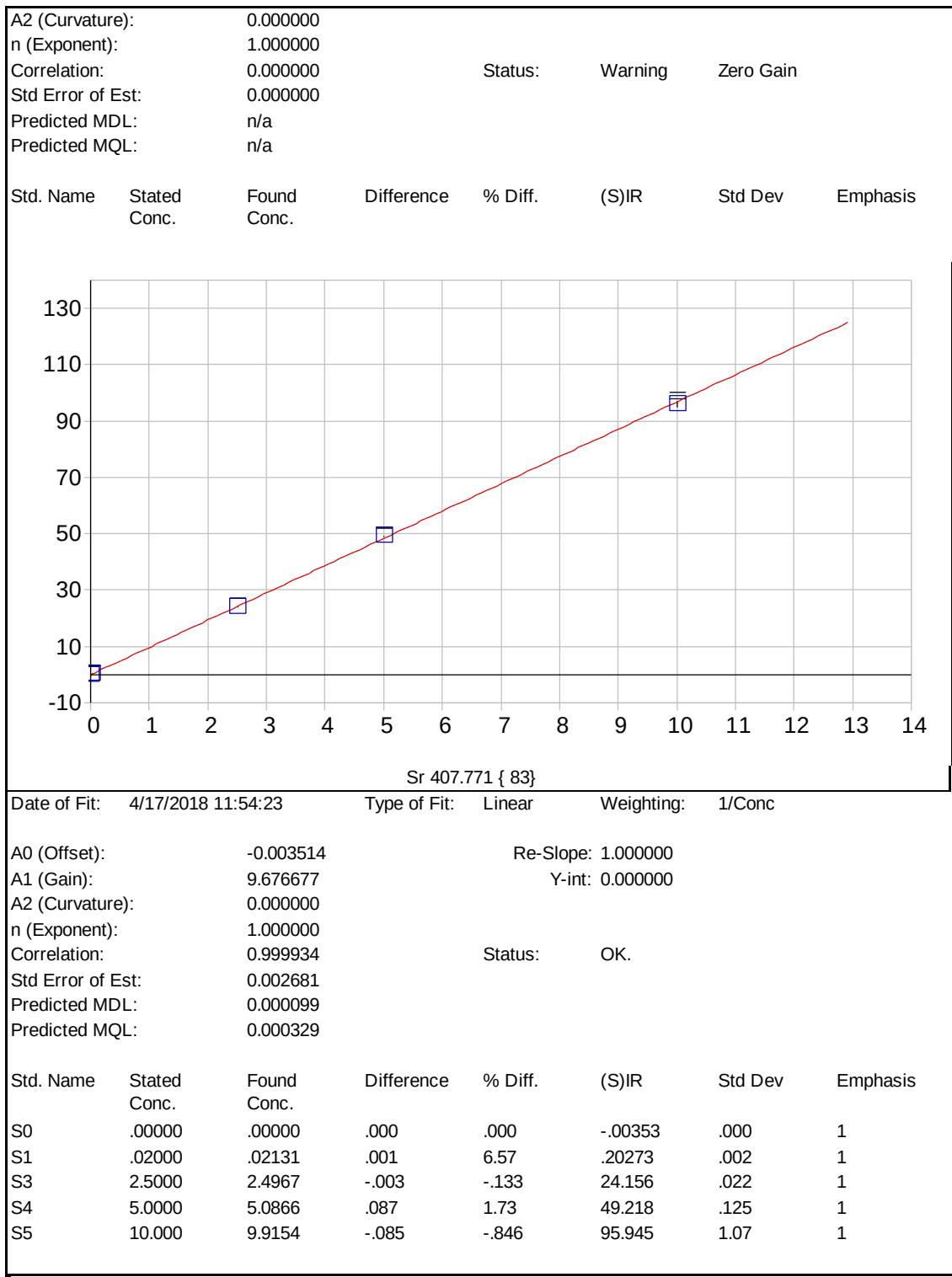
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

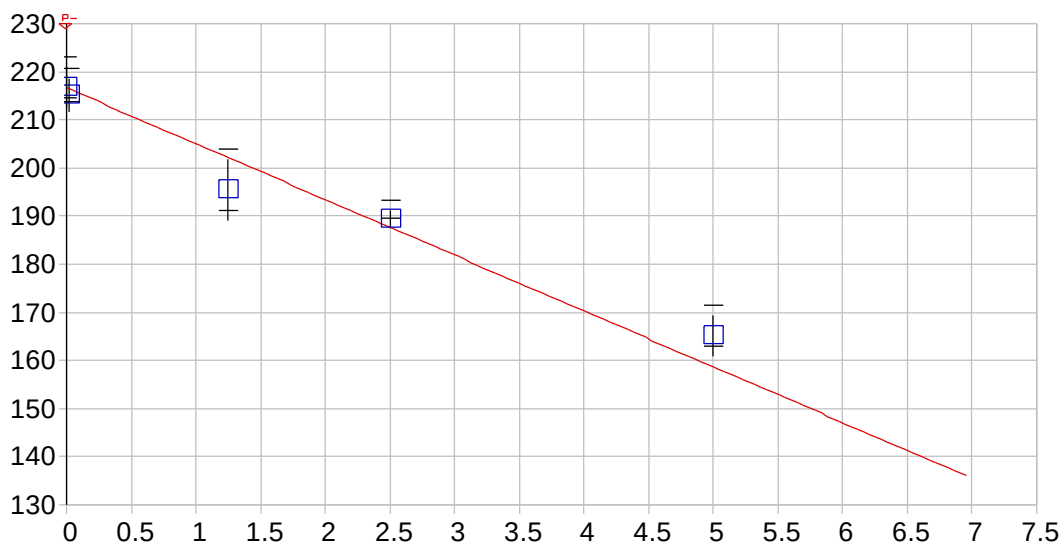


Date of Fit: <not fit>		Type of Fit: Linear		Weighting: 1/Conc			
A0 (Offset):	0.000000	Re-Slope: 1.000000					
A1 (Gain):	0.000000	Y-int: 0.000000					
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000	Status:	Warning	Zero Gain			
Std Error of Est:	0.000000						
Predicted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



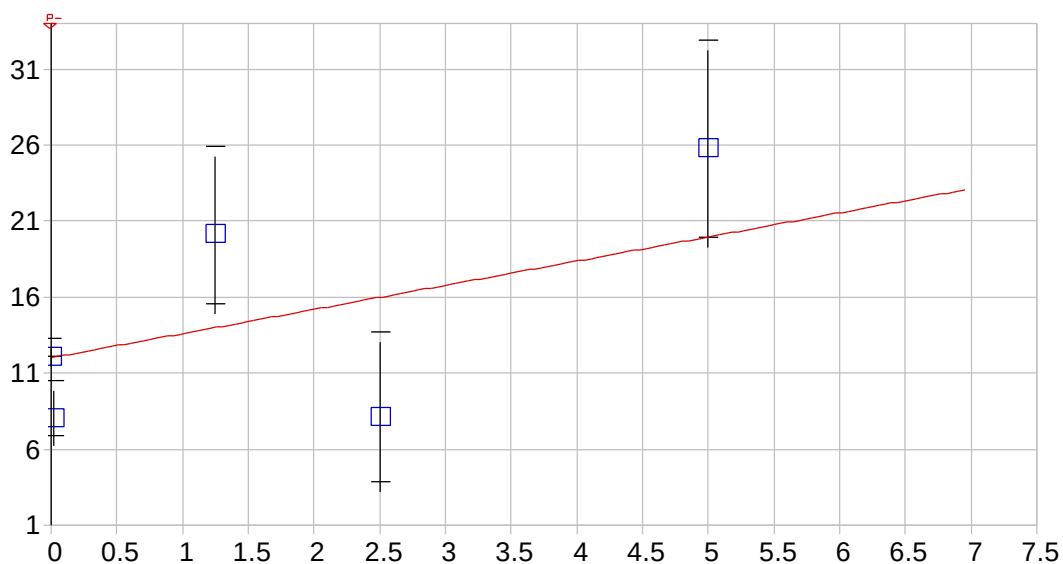


U 367.007 { 92}

Date of Fit: 4/17/2018 11:54:23 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 216.630675 Re-Slope: 1.000000
 A1 (Gain): -11.590006 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.947338 Status: Warning Negative Gain
 Std Error of Est: 0.066951
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	.000	.000	216.63	4.27	1
S1	.02000	.13528	.115	576.	215.06	3.38	1
S3	1.2500	1.8280	.578	46.2	195.44	6.28	1
S4	2.5000	2.3653	-.135	-5.39	189.22	1.88	1
S5	5.0000	4.4415	-.559	-11.2	165.15	4.28	1



U 385.958 { 87}							
Date of Fit:		4/17/2018 11:54:23		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		12.012796		Re-Slope: 1.000000			
A1 (Gain):		1.589176		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.157353		Status:	OK.		
Std Error of Est:		0.170436					
Predicted MDL:		6.924697					
Predicted MQL:		23.082322					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00250	.002	.000	12.017	.581	1
S1	.02000	-2.5132	-2.53	-12700.	8.0189	1.81	1
S3	1.2500	5.0856	3.84	307.	20.095	5.17	1
S4	2.5000	-2.4556	-4.96	-198.	8.1104	4.90	1
S5	5.0000	8.6532	3.65	73.1	25.764	6.50	1

Sample Name: S0 Acquired: 4/17/2018 11:22:17 Type: Cal
Method: P4-ICP2(v2123) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00002	.00018	.00006	.00002	.00064	.00011	.00392	.00010
Stddev	.00011	.00020	.00006	.00012	.00015	.00005	.00306	.00001
%RSD	663.70	111.56	85.634	676.73	23.909	49.494	78.167	11.058

#1	-.00006	-.00032	.00010	-.00011	.00053	.00007	-.00175	.00009
#2	.00010	-.00004	.00003	.00007	.00075	.00015	-.00608	.00011

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	.00021	.00135	.00005	.00044	.00045	.00154	.00015	.00033
Stddev	.00015	.00019	.00002	.00017	.00042	.00813	.00013	.00009
%RSD	71.179	14.031	43.463	38.855	91.900	529.23	80.885	27.238

#1	-.00031	.00121	.00004	.00057	.00075	.00728	.00024	-.00040
#2	-.00010	.00148	.00007	.00032	.00016	-.00421	.00007	-.00027

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	.00047	.00010	.00118	.00016	.05112	.00784	.00020	.00013
Stddev	.00004	.00009	.00015	.00006	.00548	.00138	.00015	.00005
%RSD	9.1081	94.821	12.624	33.765	10.720	17.663	73.062	35.826

#1	-.00044	.00016	-.00128	-.00020	.05499	-.00686	.00010	.00009
#2	-.00050	.00003	-.00107	-.00012	.04724	-.00882	.00031	.00016

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	.00017	.00062	.00033	.00432	.00095	.0030	.00353	.216.63
Stddev	.00005	.00003	.00005	.00020	.00349	.0002	.00033	4.27
%RSD	29.033	4.9051	15.955	4.5704	366.39	5.928	9.4363	1.9693

#1	.00020	.00064	.00036	.00446	-.00342	-.0031	-.00329	219.65
#2	.00013	.00060	.00029	.00418	.00152	-.0029	-.00376	213.62

Sample Name: S0 Acquired: 4/17/2018 11:22:17 Type: Cal
Method: P4-ICP2(v2123) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	12.017
Stddev	.581
%RSD	4.8354

#1	11.606
#2	12.428

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2188.0	35486.	5642.9	37.809	2564.4
Stddev	6.7	190.	12.3	2.044	1.0
%RSD	.30746	.53419	.21883	3.0146	.03796

#1	2183.3	35352.	5634.2	66.364	2563.7
#2	2192.8	35620.	5651.7	69.255	2565.1

Sample Name: S1 Acquired: 4/17/2018 11:26:24 Type: Cal
Method: P4-ICP2(v2123) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00129	.00487	.00197	.00209	.00955	.00171	.37566	.00502	.02150
Stddev	.00005	.00013	.00010	.00017	.00037	.00006	.00204	.00015	.00010
%RSD	3.8568	2.6852	4.9320	8.3332	3.8548	3.7114	.54247	3.0706	.48626

#1	.00126	.00478	.00190	.00197	.00929	.00166	.37710	.00513	.02142
#2	.00133	.00496	.00204	.00221	.00981	.00175	.37422	.00491	.02157

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	.00202	.02952	.01552	.13799	.03285	.02709	.00221	.01045	3.3979
Stddev	.00002	.00007	.00036	.01076	.00006	.00007	.00005	.00017	.0682
%RSD	1.0159	.25287	2.3184	7.7998	.19228	.25648	2.2454	1.5859	2.0070

#1	.00204	.02957	.01578	.14560	.03290	.02714	.00224	.01057	3.4462
#2	.00201	.02946	.01527	.13038	.03281	.02704	.00217	.01033	3.3497

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	.19123	.00411	.00117	.00663	.00744	.01782	.03252	.0007	.20273
Stddev	.00040	.00008	.00015	.00030	.00006	.00056	.00012	.0004	.00175
%RSD	.21130	2.0016	12.838	4.5056	.74227	3.1700	.37391	55.20	.86093

#1	.19152	.00405	.00127	.00684	.00748	.01742	.03244	-.0004	.20396
#2	.19095	.00417	.00106	.00642	.00740	.01822	.03261	-.0010	.20149

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	.215.06	3.0189
Stddev	3.38	1.8117
%RSD	1.5705	22.593

#1	.212.67	6.7379
#2	.217.45	9.3000

Sample Name: S1 Acquired: 4/17/2018 11:26:24 Type: Cal
Method: P4-ICP2(v2123) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2178.6	35253.	5679.7	57.845	2550.3
Stddev	4.6	138.	19.3	1.491	6.7
%RSD	.20893	.39043	.33948	2.1982	.26330
#1	2175.4	35155.	5666.0	66.791	2545.5
#2	2181.8	35350.	5693.3	68.900	2555.0

Sample Name: S2 Acquired: 4/17/2018 11:30:36 Type: Cal
Method: P4-ICP2(v2123) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_ 7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.12737	.01689	.52388	.17404
Stddev	.00132	.00003	.00095	.00180
%RSD	1.0332	.15557	.18208	1.0318

#1	.12830	.01687	.52321	.17277
#2	.12644	.01691	.52455	.17531

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5724.9
Stddev	7.0
%RSD	.12280

#1	5719.9
#2	5729.9

Sample Name: S3 Acquired: 4/17/2018 11:34:42 Type: Cal
Method: P4-ICP2(v2123) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.14639	.30511	.42871	.20535	.43413	.07500	18.147	.09602	4.2418
Stddev	.00111	.00048	.00062	.00178	.00362	.00072	.019	.00064	.0044
%RSD	.75659	.15640	.14420	.86740	.83302	.96314	.10205	.67010	.10315

#1	.14717	.30545	.42915	.20661	.43668	.07449	18.160	.09557	4.2387
#2	.14561	.30477	.42828	.20409	.43157	.07551	18.134	.09648	4.2449

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	.67728	.09141	1.1664	.44028	3.3109	1.8260	.08966	.83023	1.3443
Stddev	.00043	.00060	.0009	.00140	.0410	.0203	.00058	.00088	.00116
%RSD	.06276	.65985	.07647	.31785	1.2371	1.1090	.65075	.10629	.86383

#1	.67758	.09098	1.1671	.44127	3.2819	1.8117	.08924	.82961	1.3361
#2	.67698	.09184	1.1658	.43929	3.3399	1.8404	.09007	.83085	1.3525

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	2.8015	.31590	97.182	.97365	2.3232	.09544	.12038	.03911	.43267
Stddev	.0073	.00279	1.604	.00138	.0070	.00034	.00001	.00021	.00041
%RSD	.25994	.88205	1.6504	.14138	.30311	.35318	.00924	.53685	.09417

#1	2.7964	.31393	96.048	.97267	2.3281	.09568	.12038	.03926	.43296
#2	2.8067	.31787	98.316	.97462	2.3182	.09520	.12039	.03896	.43238

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.82032	3.7346	.2473	24.156	195.44	20.095
Stddev	.00288	.0042	.0002	.022	6.28	5.173
%RSD	.35156	.11357	.0746	.09219	3.2120	25.743

#1	.82236	3.7316	.2474	24.172	199.88	23.752
#2	.81828	3.7376	.2472	24.140	191.01	16.437

Sample Name: S3 Acquired: 4/17/2018 11:34:42 Type: Cal
Method: P4-ICP2(v2123) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2128.6	34135.	5677.6	65.097	2441.4
Stddev	16.1	241.	.9	.952	9.7
%RSD	.75550	.70637	.01523	1.4631	.39537
#1	2117.3	34306.	5678.2	65.770	2434.6
#2	2140.0	33965.	5677.0	64.423	2448.2

Sample Name: S4 Acquired: 4/17/2018 11:38:40 Type: Cal
Method: P4-ICP2(v2123) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.30134	.63277	.89248	.42420	.89646	.15502	36.990	.19836	3.8935
Stddev	.00010	.00220	.00197	.00034	.00427	.00012	.105	.00063	.0302
%RSD	.03197	.34757	.22090	.07910	.47644	.07620	.28374	.31549	.33915

#1	.30141	.63122	.89109	.42396	.89344	.15510	36.916	.19792	8.8721
#2	.30128	.63433	.89388	.42444	.89948	.15493	37.064	.19880	8.9148

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	1.3833	.18715	2.4323	.90167	3.8345	3.7175	.18582	1.7353	.27385
Stddev	.0029	.00039	.0040	.00209	.0105	.0033	.00043	.0053	.00090
%RSD	.20847	.20760	.16332	.23231	.15382	.08863	.23162	.30490	.32718

#1	1.3853	.18687	2.4295	.90019	6.8271	3.7151	.18612	1.7316	.27322
#2	1.3813	.18742	2.4351	.90315	6.8419	3.7198	.18551	1.7390	.27449

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	5.7708	.65086	200.43	2.0222	4.7688	.19908	.25624	.08264	.90613
Stddev	.0140	.00093	1.95	.0042	.0155	.00008	.00023	.00009	.00292
%RSD	.24271	.14357	.97488	.20943	.32499	.04082	.08877	.11038	.32238

#1	5.7807	.65152	199.05	2.0252	4.7578	.19913	.25608	.08258	.90406
#2	5.7609	.65020	201.81	2.0192	4.7797	.19902	.25640	.08271	.90819

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.6627	7.6592	.5260	49.218	189.22	3.1104
Stddev	.0053	.0131	.0012	.125	1.88	4.8990
%RSD	.31856	.17047	.2334	.25386	.99439	60.404

#1	1.6665	7.6684	.5251	49.306	187.89	11.575
#2	1.6590	7.6499	.5268	49.129	190.55	4.6463

Sample Name: S4 Acquired: 4/17/2018 11:38:40 Type: Cal
Method: P4-ICP2(v2123) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2103.9	34023.	5667.0	63.954	2359.2
Stddev	1.3	71.	9.4	.533	1.4
%RSD	.06238	.20880	.16655	.83273	.06001
#1	2104.9	34073.	5673.7	64.330	2360.2
#2	2103.0	33973.	5660.3	63.577	2358.2

Sample Name: S5 Acquired: 4/17/2018 11:42:45 Type: Cal
Method: P4-ICP2(v2123) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.60517	1.2623	1.7948	.84658	1.8003	.31335	73.184	.39439	17.920
Stddev	.00187	.0028	.0036	.00116	.0038	.00087	.280	.00107	.048
%RSD	.30955	.22134	.19761	.13679	.20868	.27827	.38210	.27223	.27037

#1	.60384	1.2603	1.7923	.84576	1.7976	.31397	72.986	.39515	17.886
#2	.60649	1.2643	1.7973	.84740	1.8030	.31274	73.382	.39363	17.955

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.7178	.36923	4.9142	1.7759	13.661	7.2735	.36753	3.4884	.54676
Stddev	.0026	.00048	.0135	.0044	.221	.0140	.00088	.0071	.00023
%RSD	.09698	.13006	.27436	.24806	1.6168	.19179	.24032	.20333	.04209

#1	2.7159	.36957	4.9046	1.7728	13.817	7.2834	.36690	3.4834	.54692
#2	2.7197	.36889	4.9237	1.7790	13.505	7.2636	.36815	3.4934	.54660

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	11.520	1.2863	392.39	4.0096	9.4288	.39401	.52891	.16226	1.8260
Stddev	.009	.0021	5.64	.0048	.0257	.00220	.00150	.00010	.0063
%RSD	.08092	.16360	1.4369	.11886	.27245	.55821	.28399	.06223	.34630

#1	11.514	1.2878	396.38	4.0063	9.4106	.39246	.52784	.16234	1.8215
#2	11.527	1.2848	388.40	4.0130	9.4469	.39557	.52997	.16219	1.8305

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	3.2893	15.167	1.083	95.945	165.15	25.764			
Stddev	.0005	.000	.003	1.069	4.28	6.498			
%RSD	.01451	.00201	.2510	1.1145	2.5892	25.220			

#1	3.2896	15.167	1.082	95.189	162.13	30.359			
#2	3.2889	15.167	1.085	96.701	168.18	21.170			

Sample Name: S5 Acquired: 4/17/2018 11:42:45 Type: Cal
Method: P4-ICP2(v2123) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2040.2	33173.	5642.8	52.607	2232.6
Stddev	3.6	60.	7.4	1.021	2.7
%RSD	.17620	.18057	.13042	1.6314	.11985
#1	2042.7	33130.	5648.0	61.885	2234.5
#2	2037.6	33215.	5637.6	63.330	2230.7

Sample Name: ICV01 Acquired: 4/17/2018 11:46:50 Type: Unk
Method: P4-ICP2(v2123) 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	1.0026	1.0416	.99305	1.0029	.98487	2.5045	.51342	.48839
Stddev	.0025	.0024	.00029	.0065	.00784	.0014	.00135	.00024
%RSD	.24513	.22852	.02940	.64926	.79586	.05681	.26333	.04877

#1	1.0009	1.0432	.99325	.99834	.97933	2.5035	.51438	.48822
#2	1.0043	1.0399	.99284	1.0075	.99041	2.5055	.51247	.48856

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49398	10.316	.50594	.50090	.51654	5.0763	.51943	5.0967
Stddev	.00083	.041	.00098	.00130	.00031	.0217	.00056	.0505
%RSD	.16853	.39912	.19282	.25943	.06004	.42734	.10730	.82751

#1	.49339	10.345	.50663	.49999	.51676	5.0916	.51983	6.0610
#2	.49457	10.287	.50525	.50182	.51632	5.0610	.51904	6.1324

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50141	.50759	10.111	.50656	1.0394	10.249	2.5072	2.5356
Stddev	.00011	.00226	.006	.00034	.0130	.020	.0053	.0004
%RSD	.02189	.44591	.06197	.06806	1.2518	.19720	.20952	.01368

#1	.50149	.50919	10.116	.50680	1.0486	10.264	2.5035	2.5358
#2	.50134	.50599	10.107	.50632	1.0302	10.235	2.5109	2.5354

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00504	2.4030	2.4151	2.5193	F .00247	F .0051	F .01217	F .79230
Stddev	.00326	.0040	.0053	.0022	.00045	.0009	.00015	.46982
%RSD	64.543	.16635	.22146	.08857	18.339	17.01	1.1953	59.298

#1	.00274	2.4058	2.4113	2.5208	.00215	-.0045	.01227	.46009
#2	.00735	2.4001	2.4189	2.5177	.00279	-.0057	.01207	1.1245

Sample Name: ICV01 Acquired: 4/17/2018 11:46:50 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 3.5099
Stddev 4.1409
%RSD 48.660

#1 11.438
#2 5.5818

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2142.4	34717.	5649.0	34.560	2485.2
Stddev	2.3	167.	23.9	.921	4.4
%RSD	.10756	.48034	.42368	1.4272	.17708

#1	2140.7	34599.	5632.1	63.908	2482.0
#2	2144.0	34835.	5665.9	65.211	2488.3

Sample Name: LLICV01 Acquired: 4/17/2018 11:50:51 Type: Unk
Method: P4-ICP2(v2123) 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	.02147	.04117	.01268	.02082	.05057	.09191	.10419
Stddev	.00035	.00160	.00029	.00247	.00017	.00437	.00040
%RSD	1.6147	3.8929	2.3194	11.855	.32943	4.7562	.38548

#1	.02172	.04231	.01289	.02256	.05069	.08882	.10390
#2	.02123	.04004	.01247	.01907	.05045	.09500	.10447

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00605	.00610	2.0649	.00996	.02957	.02142	.11362
Stddev	.00007	.00004	.0029	.00014	.00004	.00040	.00640
%RSD	1.1782	.70217	.14187	1.3753	.13757	1.8555	5.6358

#1	.00610	.00607	2.0629	.00986	.02954	.02170	.10909
#2	.00600	.00613	2.0670	.01006	.02960	.02114	.11815

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02231	2.1279	.03970	.00995	2.1311	.04064	.04332
Stddev	.00003	.0135	.00021	.00012	.0092	.00044	.00034
%RSD	.14749	.63398	.53539	1.2215	.43324	1.0746	.77846

#1	.02229	2.1183	.03955	.01004	2.1246	.04033	.04308
#2	.02233	2.1374	.03985	.00987	2.1376	.04094	.04355

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0479	20295	.11242	.01871	.38954	.03781	.04138
Stddev	.0032	.00109	.00436	.00001	.01378	.00077	.00105
%RSD	.15703	.53877	3.8808	.03203	3.5365	2.0377	2.5263

#1	2.0456	.20372	.11551	.01872	.39928	.03726	.04212
#2	2.0501	.20217	.10934	.01871	.37980	.03835	.04064

Sample Name: LLICV01 Acquired: 4/17/2018 11:50:51 Type: Unk
 Method: P4-ICP2(v2123) 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	.02214	.0219	.02124	F<00000	F<00000
Stddev	.00295	.0021	.00011	.19093	1.4099
%RSD	13.330	9.780	.50584	54.985	281.56

#1	.02005	.0204	.02131	-.48224	-1.4977
#2	.02423	.0234	.02116	-.21223	.49621

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2171.8	35205.	5632.2	36.155	2556.6
Stddev	15.5	65.	12.4	.604	17.6
%RSD	.71212	.18536	.21931	.91340	.68946

#1	2160.9	35159.	5640.9	66.582	2544.1
#2	2182.8	35251.	5623.4	65.727	2569.0

Sample Name: ICB01 Acquired: 4/17/2018 11:56:20 Type: Unk

Method: P4-ICP2(v2123) 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	.00075	.00099	.00074	.00055	.00059	.00123	.00081
Stddev	.00020	.00183	.00019	.00016	.00014	.00003	.00022
%RSD	26.030	185.79	25.698	29.854	23.133	2.0670	26.751

#1	.00089	-.00031	-.00061	.00066	.00069	-.00125	-.00097
#2	.00061	.00228	-.00088	.00043	.00050	-.00121	-.00066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00005	.01789	.00015	.00007	.00060	.00012
Stddev	.00003	.00004	.00948	.00032	.00007	.00013	.01160
%RSD	23.194	83.689	52.960	217.96	92.337	21.991	9649.5

#1	-.00013	-.00008	-.01119	-.00008	.00012	-.00069	.00808
#2	-.00009	-.00002	-.02459	.00038	.00003	-.00051	-.00833

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.04842	.00026	.00057	.00612	.00018	.00022
Stddev	.00006	.00101	.00004	.00018	.00012	.00016	.00004
%RSD	515.10	2.0929	16.442	30.943	1.9344	88.385	19.866

#1	-.00005	.04914	.00029	-.00069	.00620	-.00029	-.00025
#2	.00003	.04770	.00023	-.00044	.00603	-.00007	-.00019

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01126	.00084	.00075	.00038	.01623	.00016	.00000
Stddev	.00542	.00032	.00350	.00092	.01198	.00082	.0003
%RSD	48.108	37.442	464.30	242.45	73.805	527.86	9004.8

#1	-.01509	.00062	.00323	.00027	-.02471	-.00074	.00017
#2	-.00743	.00107	-.00172	-.00103	-.00776	.00043	-.00018

Sample Name: ICB01 Acquired: 4/17/2018 11:56:20 Type: Unk
 Method: P4-ICP2(v2123) 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	.00052	.0027	.00004	F<.00000	F.27674
Stddev	.00030	.0005	.00009	.16062	1.0882
%RSD	57.009	18.54	225.53	187.24	393.21

#1	.00031	.0031	.00011	.02779	1.0462
#2	.00073	.0024	-.00002	-.19937	-.49271

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2173.2	35036.	5619.0	56.086	2552.8
Stddev	3.5	35.	29.9	.463	9.1
%RSD	.16003	.10054	.53134	.70035	.35762

#1	2170.7	35012.	5597.9	66.414	2546.3
#2	2175.6	35061.	5640.2	65.759	2559.2

Sample Name: CRI01 Acquired: 4/17/2018 12:00:26 Type: Unk
Method: P4-ICP2(v2123) 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	.01865	.04049	.01181	.02235	.04957	.10759	.10236	.00626
Stddev	.00201	.00044	.00075	.00147	.00072	.01001	.00025	.00003
%RSD	10.770	1.0748	6.3495	6.5997	1.4440	9.3071	.23957	.44361

#1	.01723	.04018	.01128	.02339	.04907	.10051	.10219	.00624
#2	.02007	.04080	.01234	.02131	.05008	.11467	.10254	.00628

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00602	2.0685	.01040	.02964	.02134	.09447	.02236	2.0964
Stddev	.00000	.0078	.00031	.00002	.00000	.02342	.00009	.0283
%RSD	.04992	.37886	2.9543	.07947	.01471	24.793	.39147	1.3479

#1	.00602	2.0629	.01018	.02963	.02134	.07791	.02230	2.0764
#2	.00602	2.0740	.01062	.02966	.02134	.11103	.02242	2.1164

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03949	.00970	2.1244	.04083	.04258	2.0386	.20018	.10727
Stddev	.00042	.00052	.0042	.00040	.00069	.0024	.00017	.00697
%RSD	1.0652	5.4128	.19666	.98978	1.6229	.11963	.08407	6.4950

#1	.03920	.00932	2.1274	.04055	.04209	2.0369	.20007	.11219
#2	.03979	.01007	2.1215	.04112	.04307	2.0403	.20030	.10234

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01804	.38280	.03851	.03920	.02206	.0214	.02100	F.57775
Stddev	.00109	.00674	.00025	.00008	.00028	.0009	.00004	.07775
%RSD	6.0530	1.7597	.64359	.19298	1.2584	4.288	.18255	13.457

#1	.01881	.38756	.03834	.03914	.02186	.0221	.02097	.52278
#2	.01726	.37804	.03869	.03925	.02225	.0208	.02103	.63273

Sample Name: CRI01 Acquired: 4/17/2018 12:00:26 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.66860
Stddev 8.7989
%RSD 1316.0

#1 6.8903
#2 -5.5531

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2184.6	35209.	5675.6	37.218	2569.0
Stddev	2.4	106.	7.8	.881	1.2
%RSD	.11070	.30085	.13755	1.3102	.04792

#1	2182.9	35134.	5681.2	67.841	2568.2
#2	2186.3	35283.	5670.1	66.595	2569.9

Sample Name: IC5A01 Acquired: 4/17/2018 12:04:37 Type: Unk
Method: P4-ICP2(v2123) 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	.00059	.00222	.00880	.00353	.00036	266.90	.00449
Stddev	.00080	.00183	.00044	.00047	.00037	.30	.00035
%RSD	137.01	82.618	4.9850	13.354	102.48	.11156	7.8385

#1	-.00115	.00092	-.00911	-.00319	.00010	267.11	.00424
#2	-.00002	.00351	-.00849	-.00386	.00063	266.69	.00473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	.00093	243.77	.05757	.00003	.00132	38.273
Stddev	.00002	.00055	1.18	.00133	.00037	.00146	3.908
%RSD	4.4753	59.496	.48369	2.3085	1468.1	110.57	3.9766

#1	.00054	-.00132	242.93	.05663	.00024	.00029	101.04
#2	.00057	-.00054	244.60	.05851	-.00029	.00235	95.510

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01595	260.23	.01102	.00615	.03113	.00121	.00655
Stddev	.00023	2.08	.00061	.00060	.00913	.00010	.00021
%RSD	1.4438	.80073	5.5789	9.7340	29.332	8.3625	3.1999

#1	.01579	258.76	.01059	.00657	.03758	.00128	-.00670
#2	.01612	261.71	.01146	.00572	.02467	.00114	-.00640

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00871	.00179	.02998	.00133	.00245	.00178	.00246
Stddev	.00596	.00023	.00312	.00013	.00495	.00103	.00078
%RSD	68.402	12.794	10.393	9.9667	201.93	57.906	31.604

#1	.01292	.00195	.02778	.00123	.00595	-.00105	-.00191
#2	.00450	.00163	.03218	.00142	-.00105	-.00251	-.00301

Sample Name: IC5A01 Acquired: 4/17/2018 12:04:37 Type: Unk
 Method: P4-ICP2(v2123) 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	.00553	.0057	.10250	F<00000	F164.45
Stddev	.00001	.0002	.00008	.41108	2.27
%RSD	.10290	2.846	.07717	5.2271	1.3774

#1	.00554	.0056	.10256	-8.1551	166.05
#2	.00553	.0058	.10245	-7.5737	162.85

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1945.4	31380.	5484.3	50.459	2111.7
Stddev	3.4	10.	37.3	2.550	.1
%RSD	.17242	.03283	.67930	4.2184	.00688

#1	1943.0	31373.	5510.7	58.655	2111.8
#2	1947.7	31388.	5458.0	62.262	2111.6

Sample Name: ICSAB01 Acquired: 4/17/2018 12:08:54 Type: Unk
Method: P4-ICP2(v2123) 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	.10838	.10854	.04718	.04462	.62957	276.89	.53803
Stddev	.00317	.00061	.00246	.00148	.00002	.45	.00104
%RSD	2.9228	.56618	5.2190	3.3216	.00315	.16375	.19365

#1	.11062	.10811	.04892	.04567	.62958	277.21	.53876
#2	.10614	.10898	.04544	.04357	.62956	276.57	.53729

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56110	1.0423	251.05	.58333	.52019	.52142	96.541
Stddev	.00092	.0039	.05	.00087	.00242	.00434	3.881
%RSD	.16347	.37006	.02054	.14925	.46539	.83167	4.0205

#1	.56175	1.0451	251.09	.58394	.52190	.52448	93.796
#2	.56045	1.0396	251.02	.58271	.51848	.51835	99.285

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55224	267.38	1.0456	.22749	.02808	.52951	1.0146
Stddev	.00030	.01	.0022	.00134	.00225	.00102	.0395
%RSD	.05458	.00550	.21374	.59007	8.0020	.19226	3.8911

#1	.55245	267.39	1.0472	.22844	.02967	.53023	.98665
#2	.55203	267.37	1.0441	.22654	.02649	.52879	1.0425

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02202	.00111	.03193	.00437	.00972	.00108	.00378
Stddev	.02001	.00055	.01091	.00493	.01439	.00119	.00030
%RSD	90.851	49.235	34.174	112.72	148.00	110.70	8.0531

#1	-.00788	.00150	.02422	.00089	.00045	-.00023	-.00399
#2	-.03617	.00073	.03965	.00785	-.01989	-.00192	-.00356

Sample Name: ICSAB01 Acquired: 4/17/2018 12:08:54 Type: Unk
 Method: P4-ICP2(v2123) 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	.00381	F .0005	.10528	F<.00000	F 184.25
Stddev	.00078	.0020	.00033	.51725	2.90
%RSD	20.327	435.2	.31814	7.0108	1.5766

#1	.00436	-.0019	.10505	-7.7437	186.30
#2	.00327	.0010	.10552	-7.0122	182.19

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1947.6	31151.	5448.4	52.938	2115.0
Stddev	13.4	108.	14.4	2.415	11.9
%RSD	.68826	.34774	.26352	3.8370	.56386

#1	1938.1	31074.	5438.3	64.645	2106.6
#2	1957.1	31228.	5458.6	61.230	2123.5

Sample Name: CCV01 Acquired: 4/17/2018 12:13:03 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0223	5.0388	5.0201	5.0315	5.0207	10.048	10.088	.25367
Stddev	.0271	.0193	.0193	.0169	.0321	.010	.127	.00004
%RSD	.54026	.38284	.38519	.33672	.63921	.09481	1.2605	.01621

#1	5.0415	5.0524	5.0338	5.0435	5.0434	10.054	9.9985	.25364
#2	5.0031	5.0251	5.0064	5.0195	4.9981	10.041	10.178	.25369

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5097	25.359	1.0199	2.5049	1.2661	4.9349	2.5706	25.333
Stddev	.0109	.048	.0008	.0094	.0035	.2107	.0034	.119
%RSD	.43473	.18767	.07546	.37585	.27307	4.2690	.13265	.46806

#1	2.5174	25.326	1.0193	2.5115	1.2685	4.7860	2.5731	25.250
#2	2.5020	25.393	1.0204	2.4982	1.2636	5.0839	2.5682	25.417

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5136	1.2603	25.061	2.5424	2.4967	25.294	5.0705	5.0806
Stddev	.0080	.0004	.057	.0056	.0946	.092	.0186	.0069
%RSD	.32029	.03260	.22804	.21866	3.7883	.36414	.36646	.13625

#1	2.5193	1.2606	25.021	2.5463	2.4298	25.229	5.0836	5.0758
#2	2.5079	1.2600	25.102	2.5385	2.5636	25.359	5.0573	5.0855

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9379	5.0594	5.0105	5.0480	5.0770	4.976	5.1010	F2.9203
Stddev	.0004	.0668	.0114	.0004	.0021	.002	.0080	.0816
%RSD	.00893	1.3199	.22811	.00744	.04170	.0405	.15735	2.7932

#1	4.9382	5.0121	5.0186	5.0477	5.0755	4.978	5.0953	2.9780
#2	4.9376	5.1066	5.0025	5.0482	5.0785	4.975	5.1066	2.8626

Sample Name: CCV01 Acquired: 4/17/2018 12:13:03 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.25623
Stddev 3.1102
%RSD 1213.8

#1 2.4555
#2 -1.9430

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2081.9	33505.	5595.6	34.564	2342.1
Stddev	13.7	33.	14.4	2.353	13.3
%RSD	.65794	.09731	.25808	3.6441	.56906

#1	2072.2	33482.	5605.8	66.227	2332.7
#2	2091.6	33528.	5585.4	62.900	2351.5

Sample Name: LLCCV01 Acquired: 4/17/2018 12:17:10 Type: Unk
Method: P4-ICP2(v2123) 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	.02141	.04024	.01152	.02426	.04991	.10290	.10270	.00623
Stddev	.00132	.00132	.00231	.00122	.00146	.00232	.00035	.00004
%RSD	6.1694	3.2771	20.055	5.0369	2.9182	2.2502	.33952	.61773
#1	.02234	.03931	.01315	.02513	.04888	.10126	.10246	.00620
#2	.02048	.04117	.00988	.02340	.05094	.10454	.10295	.00626
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00607	2.0663	.01027	.02975	.02146	.11178	.02230	2.1443
Stddev	.00005	.0160	.00037	.00034	.00044	.01300	.00003	.0183
%RSD	.84712	.77530	3.5794	1.1275	2.0646	11.632	.13733	.85191
#1	.00603	2.0550	.01001	.02951	.02177	.12098	.02232	2.1314
#2	.00611	2.0776	.01053	.02998	.02115	.10259	.02228	2.1572
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03960	.00985	2.1359	.04110	.04310	2.0441	.20155	.10507
Stddev	.00073	.00015	.0118	.00030	.00113	.0184	.00038	.00263
%RSD	1.8532	1.5372	.55252	.72050	2.6160	.90088	.18796	2.5073
#1	.03908	.00975	2.1276	.04089	.04390	2.0571	.20128	.10693
#2	.04012	.00996	2.1443	.04131	.04230	2.0311	.20182	.10320
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02039	.37484	.03780	.04181	.02399	.0218	.02126	F .49703
Stddev	.00024	.02297	.00057	.00140	.00059	.0011	.00001	.00855
%RSD	1.1958	6.1282	1.5126	3.3401	2.4535	4.946	.05722	1.7196
#1	.02021	.35860	.03739	.04082	.02358	.0226	.02125	.49099
#2	.02056	.39109	.03820	.04279	.02441	.0211	.02127	.50308

Sample Name: LLCCV01 Acquired: 4/17/2018 12:17:10 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 2.8388
Stddev 9.0985
%RSD 320.50

#1 9.2725
#2 -3.5948

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2164.9	35010.	5609.7	36.118	2548.4
Stddev	1.4	13.	11.2	1.607	1.4
%RSD	.06474	.03592	.19962	2.4306	.05533

#1	2165.9	35001.	5617.6	64.982	2547.4
#2	2164.0	35018.	5601.8	67.255	2549.4

Sample Name: CCB01 Acquired: 4/17/2018 12:21:24 Type: Unk
Method: P4-ICP2(v2123) 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	.00125	.00070	.00063	.00128	.00109	.00352	.00010	.00001
Stddev	.00153	.00155	.00162	.00319	.00075	.00185	.00011	.00004
%RSD	122.26	221.50	256.72	248.79	68.995	52.464	111.41	318.75

#1	-.00233	-.00040	.00052	.00353	-.00056	-.00482	.00002	-.00004
#2	-.00017	.00180	-.00178	-.00097	-.00163	-.00221	.00017	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.01585	.00021	.00009	.00061	.01013	.00004	.02774
Stddev	.00002	.00274	.00018	.00011	.00046	.00691	.00009	.03253
%RSD	15.335	17.264	85.434	117.36	75.767	68.226	211.38	117.28

#1	-.00009	-.01392	-.00034	-.00002	-.00028	-.00524	.00002	.05074
#2	-.00011	-.01779	-.00008	-.00017	-.00094	-.01502	-.00010	.00473

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00060	.00099	.00024	.00012	.02069	.00041	.01109
Stddev	.00029	.00011	.00093	.00010	.00011	.01500	.00020	.00495
%RSD	110.24	18.621	94.635	39.530	96.944	72.487	48.421	44.595

#1	.00046	-.00052	.00165	-.00018	-.00019	-.03130	.00054	.00759
#2	.00006	-.00068	.00033	-.00031	-.00004	-.01009	.00027	.01459

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00060	.00858	.00146	.00051	.00007	.0009	.00002	F .25640
Stddev	.00116	.00485	.00029	.00017	.00034	.0028	.00004	.02996
%RSD	193.91	56.532	20.132	32.829	498.38	298.8	194.02	11.684

#1	-.00142	.00515	-.00126	-.00039	-.00017	.0029	.00001	.23521
#2	.00022	.01200	-.00167	-.00063	.00031	-.0010	-.00005	.27758

Sample Name: CCB01 Acquired: 4/17/2018 12:21:24 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.8472
Stddev 2.4138
%RSD 84.777

#1 1.1404
#2 4.5541

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.8	35245.	5610.7	36.448	2553.1
Stddev	9.0	321.	7.7	.736	12.2
%RSD	.41315	.91022	.13737	1.1077	.47678

#1	2163.4	35018.	5605.3	65.927	2544.5
#2	2176.1	35472.	5616.2	66.968	2561.7

Sample Name: PB108232BL Acquired: 4/17/2018 12:25:38 Type: Unk
Method: P4-ICP2(v2123) 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	.00260	.00088	.00175	.00052	.00215	.01245	.00011
Stddev	.00356	.00001	.00160	.00124	.00057	.00200	.00013
%RSD	136.76	.80252	91.312	238.71	26.296	16.053	122.56

#1	-.00512	-.00087	-.00062	.00140	-.00255	-.01104	.00001
#2	-.00009	-.00088	-.00289	-.00036	-.00175	-.01387	.00020

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00008	.02069	.00015	.00023	.00074	.00686
Stddev	.00001	.00002	.01136	.00004	.00032	.00066	.00369
%RSD	6.8512	19.209	54.933	27.958	137.63	89.478	53.761

#1	-.00009	-.00010	-.01265	-.00018	.00001	-.00027	.00946
#2	-.00008	-.00007	-.02872	-.00012	.00046	-.00120	.00425

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.05553	.00005	.00104	.00129	.00015	.00014
Stddev	.00003	.01703	.00021	.00052	.00128	.00017	.00010
%RSD	1752.9	30.673	449.99	50.275	98.728	113.92	71.759

#1	-.00002	.04349	-.00010	-.00067	.00220	-.00026	-.00007
#2	.00002	.06758	.00020	-.00141	.00039	-.00003	-.00021

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02134	.00002	.00092	.00095	.01530	.00113	.00052
Stddev	.00915	.00025	.00337	.00011	.00063	.00066	.00023
%RSD	42.886	1067.9	365.28	11.856	4.1386	58.310	44.406

#1	-.01487	-.00015	.00330	-.00103	.01486	-.00159	-.00036
#2	-.02781	.00020	-.00146	-.00087	.01575	-.00066	-.00068

Sample Name: PB108232BL Acquired: 4/17/2018 12:25:38 Type: Unk
Method: P4-ICP2(v2123) 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	.00021	.0012	.00006	F.21375	F<00000
Stddev	.00219	.0000	.00008	.08504	.31520
%RSD	1030.9	2.192	124.82	39.784	7.3372

#1	-.00176	.0012	.00001	.15362	-4.5188
#2	.00133	.0012	.00012	.27388	-4.0730

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2171.0	35038.	5596.2	36.555	2555.4
Stddev	.4	80.	36.1	.296	9.3
%RSD	.01881	.22831	.64424	.44430	.36219

#1	2170.7	34981.	5570.7	66.764	2548.9
#2	2171.3	35094.	5621.7	66.345	2562.0

Sample Name: J2314-01 Acquired: 4/17/2018 12:33:54 Type: Unk
 Method: P4-ICP2(v2123) 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	.01206	-.00129	-.00362	.00545	.00242	.20588	.05200
Stddev	.00104	.00058	.00115	.00196	.00083	.00455	.00007
%RSD	8.6007	45.002	31.684	35.954	34.093	2.2086	.13694

#1	.01279	-.00170	-.00443	.00683	.00301	.20909	.05195
#2	.01133	-.00088	-.00281	.00406	.00184	.20266	.05205

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00015	-.00013	21.879	.00094	.00127	-.00020	.39316
Stddev	.00006	.00001	.133	.00074	.00010	.00014	.01036
%RSD	39.735	8.2032	.60710	78.055	8.0416	72.857	2.6341

#1	-.00011	-.00012	21.785	.00042	.00120	-.00030	.40049
#2	-.00020	-.00013	21.973	.00146	.00135	-.00010	.38584

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47315	4.7220	.00426	-.00042	19.154	.00229	.03370
Stddev	.00096	.0113	.00022	.00005	.013	.00043	.00023
%RSD	.20254	.23945	5.1899	12.217	.06771	18.827	.68945

#1	.47247	4.7140	.00441	-.00038	19.163	.00260	.03353
#2	.47383	4.7300	.00410	-.00045	19.144	.00199	.03386

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4512	.00268	.03538	.68270	7.4951	-.00236	.00503
Stddev	.0030	.00022	.01018	.00389	.0460	.00040	.00012
%RSD	.12307	8.1762	28.764	.57024	.61421	16.817	2.3259

#1	2.4534	.00252	.02819	.67995	7.5276	-.00208	.00495
#2	2.4491	.00283	.04258	.68546	7.4625	-.00264	.00511

Sample Name: J2314-01 Acquired: 4/17/2018 12:33:54 Type: Unk
 Method: P4-ICP2(v2123) 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	.02542	.0764	.34283	2.4600	F<00000
Stddev	.00109	.0015	.00046	.1574	.88538
%RSD	4.2896	1.952	.13414	6.3967	50.683

#1	.02465	.0754	.34250	2.3487	-1.1208
#2	.02619	.0775	.34315	2.5713	-2.3730

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2119.9	34651.	5630.5	57.777	2500.1
Stddev	11.3	40.	9.7	.437	4.1
%RSD	.53385	.11639	.17213	.64449	.16546

#1	2111.9	34623.	5637.3	68.086	2497.2
#2	2127.9	34680.	5623.6	67.469	2503.0

Sample Name: J2152-01 Acquired: 4/17/2018 12:38:05 Type: Unk
Method: P4-ICP2(v2123) 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	.11440	.01141	.29609	.03322	.00472	148.55	.51349
Stddev	.00201	.00156	.00237	.00383	.00193	.34	.00154
%RSD	1.7580	13.664	.80019	11.514	40.979	.23198	.30015

#1	.11298	.01251	.29777	-.03593	.00335	148.79	.51458
#2	.11582	.01031	.29442	-.03052	.00609	148.30	.51240

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00912	.00588	35.092	.29896	.06737	.20433	323.31
Stddev	.00004	.00058	.009	.00119	.00030	.00112	4.90
%RSD	.44155	9.8305	.02447	.39882	.45201	.55040	1.5161

#1	.00915	-.00547	35.098	.29812	.06759	.20512	319.85
#2	.00909	-.00629	35.086	.29980	.06716	.20353	326.78

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4863	22.773	.13943	.02294	2.0763	.48012	.54777
Stddev	.0045	.028	.00019	.00082	.0051	.00198	.00972
%RSD	.30012	.12182	.13300	3.5891	.24538	.41292	1.7748

#1	1.4832	22.754	.13930	.02236	2.0799	.47871	.54089
#2	1.4895	22.793	.13956	.02352	2.0727	.48152	.55464

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.225	.00423	.16246	2.9661	3.4367	.00928	1.0376
Stddev	.017	.00024	.00466	.0032	.0578	.00026	.0003
%RSD	.12789	5.7289	2.8709	.10692	.68568	2.7690	.03213

#1	13.237	.00406	.15917	2.9683	8.3958	.00910	1.0374
#2	13.213	.00440	.16576	2.9638	8.4776	.00946	1.0378

Sample Name: J2152-01 Acquired: 4/17/2018 12:38:05 Type: Unk
Method: P4-ICP2(v2123) 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	.13674	5.745	.20851	F<00000	F 377.80
Stddev	.00105	.004	.00034	.50849	5.40
%RSD	.76848	.0620	.16239	.95968	.61563

#1	.13600	5.748	.20875	-52.626	881.63
#2	.13748	5.743	.20827	-53.345	873.98

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2318.8	37392.	3433.4	35.180	2299.6
Stddev	.9	59.	9.8	1.121	.5
%RSD	.03722	.15782	.15202	1.7201	.02015

#1	2318.2	37433.	6440.3	65.973	2299.3
#2	2319.4	37350.	6426.4	64.387	2299.9

Sample Name: J2152-01DUP Acquired: 4/17/2018 12:42:07 Type: Unk
Method: P4-ICP2(v2123) 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	.11868	.01322	.29554	-.03653	.00181	149.42	.51489
Stddev	.00473	.00118	.00313	.00018	.00164	.42	.00004
%RSD	3.9842	8.8883	1.0602	.48826	90.860	.27787	.00719

#1	.12203	.01405	.29775	-.03666	.00065	149.71	.51491
#2	.11534	.01239	.29332	-.03640	.00297	149.12	.51486

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00926	-.00604	35.442	.30153	.06672	.20271	326.80
Stddev	.00018	.00049	.106	.00245	.00017	.00001	3.74
%RSD	1.9716	8.1987	.30029	.81414	.25846	.00289	1.1440

#1	.00913	-.00639	35.367	.29979	.06685	.20271	329.44
#2	.00939	-.00569	35.518	.30326	.06660	.20270	324.16

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4893	22.679	.13896	.02314	2.0914	.47789	.55247
Stddev	.0033	.109	.00072	.00049	.0012	.00277	.00702
%RSD	.21935	.48199	.51783	2.1372	.05588	.58015	1.2715

#1	1.4870	22.602	.13845	.02349	2.0922	.47593	.55744
#2	1.4916	22.757	.13947	.02279	2.0906	.47985	.54751

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.309	.00357	.16796	2.9759	3.2934	.00908	1.0387
Stddev	.012	.00033	.00669	.0199	.0185	.00320	.0035
%RSD	.08910	9.1187	3.9840	.66704	.22351	35.219	.33505

#1	13.317	.00334	.17269	2.9619	8.2803	.00682	1.0363
#2	13.300	.00380	.16323	2.9899	8.3065	.01134	1.0412

Sample Name: J2152-01DUP Acquired: 4/17/2018 12:42:07 Type: Unk
 Method: P4-ICP2(v2123) 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	.13729	5.707	.21151	F<00000	F 382.29
Stddev	.00150	.005	.00053	.84155	31.20
%RSD	1.0935	.0814	.25204	1.5775	3.5364

#1	.13835	5.711	.21114	-52.753	860.23
#2	.13623	5.704	.21189	-53.944	904.36

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2307.2	37209.	3430.2	34.494	2290.2
Stddev	6.3	25.	5.0	.885	6.0
%RSD	.27369	.06683	.07711	1.3723	.26264

#1	2302.7	37191.	6433.7	63.868	2285.9
#2	2311.6	37226.	6426.7	65.119	2294.4

Sample Name: J2152-01LX5 Acquired: 4/17/2018 12:46:07 Type: Unk
Method: P4-ICP2(v2123) 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	.02275	.00275	.05957	.00671	.00005	31.210	.11414
Stddev	.00046	.00168	.00079	.00226	.00113	.142	.00023
%RSD	2.0234	61.101	1.3204	33.736	2163.9	.45472	.20102

#1	.02307	.00156	.06012	-.00511	.00085	31.311	.11398
#2	.02242	.00394	.05901	-.00831	-.00075	31.110	.11430

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00191	.00181	7.9414	.06607	.01342	.04644	36.815
Stddev	.00008	.00042	.0143	.00026	.00009	.00081	3.409
%RSD	4.1491	22.992	.18018	.40079	.70036	1.7392	5.1020

#1	.00197	-.00211	7.9312	.06588	.01348	.04587	69.225
#2	.00186	-.00152	7.9515	.06626	.01335	.04701	64.405

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33171	5.1429	.02741	.00377	.46757	.10381	.11567
Stddev	.00052	.0340	.00074	.00004	.00493	.00089	.00563
%RSD	.15580	.66036	2.6885	1.1440	1.0551	.85703	4.8641

#1	.33208	5.1189	.02689	.00374	.47105	.10318	.11964
#2	.33135	5.1669	.02793	.00380	.46408	.10444	.11169

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9056	.00099	.02912	.56895	1.9010	.00088	.23103
Stddev	.0230	.00034	.00240	.00229	.0290	.00039	.00014
%RSD	.79122	34.129	8.2403	.40203	1.5284	43.715	.06132

#1	2.8893	.00123	.03082	.56733	1.8805	.00061	.23113
#2	2.9219	.00075	.02743	.57057	1.9215	.00115	.23093

Sample Name: J2152-01LX5 Acquired: 4/17/2018 12:46:07 Type: Unk
 Method: P4-ICP2(v2123) 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	.03007	1.114	.04676	F<00000	F115.28
Stddev	.00182	.001	.00012	.42794	3.85
%RSD	6.0423	.0504	.25061	4.7886	3.3355

#1	.02879	1.114	.04668	-8.6341	112.56
#2	.03136	1.115	.04685	-9.2393	118.00

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2187.5	35212.	5735.2	34.605	2464.1
Stddev	7.3	163.	14.6	3.348	6.5
%RSD	.33202	.46405	.25409	5.1825	.26407

#1	2182.4	35097.	5745.5	62.238	2459.5
#2	2192.7	35328.	5724.9	66.973	2468.7

Sample Name: J2152-01MS Acquired: 4/17/2018 12:50:14 Type: Unk
Method: P4-ICP2(v2123) 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	.89742	2.1595	1.3686	1.8920	.77421	148.12	.71253
Stddev	.00041	.0102	.0025	.0006	.00353	.27	.00157
%RSD	.04517	.47204	.18203	.03057	.45653	.18476	.21987

#1	.89713	2.1523	1.3704	1.8924	.77171	148.31	.71364
#2	.89770	2.1667	1.3669	1.8916	.77671	147.93	.71143

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20806	.21429	36.100	.70581	.28825	.49246	316.30
Stddev	.00072	.00034	.039	.00143	.00088	.00045	2.32
%RSD	.34692	.15769	.10927	.20240	.30399	.09224	.73418

#1	.20857	.21453	36.127	.70682	.28887	.49278	314.65
#2	.20755	.21405	36.072	.70480	.28763	.49214	317.94

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6516	24.629	.70214	.09173	5.0934	.77002	.74093
Stddev	.0043	.063	.00035	.00021	.0214	.00226	.00765
%RSD	.26052	.25398	.04969	.22875	.41962	.29405	1.0327

#1	1.6547	24.585	.70189	.09158	5.1085	.77162	.73552
#2	1.6486	24.673	.70239	.09188	5.0783	.76842	.74634

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.163	.39783	.44557	2.9147	9.2108	.74719	1.2266
Stddev	.005	.00104	.00150	.0021	.0056	.00002	.0052
%RSD	.02121	.26156	.33724	.07254	.06024	.00273	.42168

#1	23.166	.39856	.44663	2.9132	9.2147	.74720	1.2303
#2	23.159	.39709	.44450	2.9161	9.2069	.74717	1.2230

Sample Name: J2152-01MS Acquired: 4/17/2018 12:50:14 Type: Unk
Method: P4-ICP2(v2123) 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	.34183	11.99	.40703	F<00000	F 383.28
Stddev	.00242	.01	.00079	.36054	2.92
%RSD	.70855	.0679	.19436	.72419	.33113

#1	.34355	11.98	.40647	-50.041	881.21
#2	.34012	11.99	.40758	-49.531	885.34

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2293.0	37123.	3318.3	35.682	2278.0
Stddev	1.9	77.	11.7	.471	4.0
%RSD	.08385	.20684	.18457	.71647	.17348

#1	2291.6	37069.	6310.1	66.015	2275.2
#2	2294.3	37177.	6326.6	65.349	2280.8

Sample Name: J2152-01MSD Acquired: 4/17/2018 12:54:10 Type: Unk
Method: P4-ICP2(v2123) 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	.90481	2.1621	1.3672	1.9085	.78434	149.33	.71490
Stddev	.00961	.0099	.0080	.0055	.00149	.46	.00065
%RSD	1.0617	.45650	.58143	.28677	.18998	.30940	.09108

#1	.91160	2.1691	1.3728	1.9124	.78539	149.01	.71536
#2	.89801	2.1551	1.3616	1.9046	.78329	149.66	.71444

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20939	.21237	36.056	.70418	.28839	.49517	330.11
Stddev	.00034	.00103	.032	.00077	.00149	.00266	3.59
%RSD	.16108	.48620	.08873	.10926	.51517	.53754	1.0890

#1	.20915	.21310	36.078	.70472	.28944	.49705	327.57
#2	.20963	.21164	36.033	.70364	.28734	.49329	332.65

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6539	24.466	.70152	.09439	5.1177	.76939	.76986
Stddev	.0020	.092	.00095	.00126	.0166	.00094	.01015
%RSD	.12311	.37483	.13511	1.3336	.32507	.12264	1.3189

#1	1.6524	24.401	.70219	.09350	5.1295	.77006	.76268
#2	1.6553	24.531	.70085	.09528	5.1059	.76872	.77704

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.210	.39947	.46851	2.9406	9.2185	.75184	1.2287
Stddev	.002	.00261	.00812	.0068	.0705	.00040	.0039
%RSD	.01040	.65327	1.7327	.23012	.76447	.05361	.31334

#1	23.208	.40131	.46277	2.9453	9.2684	.75213	1.2315
#2	23.212	.39762	.47425	2.9358	9.1687	.75156	1.2260

Sample Name: J2152-01MSD Acquired: 4/17/2018 12:54:10 Type: Unk
Method: P4-ICP2(v2123) 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	.34483	12.07	.40909	F<00000	F 396.96
Stddev	.00247	.05	.00086	.14620	24.00
%RSD	.71659	.3890	.21023	.28752	2.6756

#1	.34309	12.11	.40970	-50.743	879.99
#2	.34658	12.04	.40849	-50.950	913.93

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2275.8	37023.	6335.9	63.145	2264.1
Stddev	11.4	26.	.7	.731	7.8
%RSD	.50276	.07053	.01028	1.1577	.34649

#1	2267.7	37042.	6335.4	63.662	2258.5
#2	2283.9	37005.	6336.3	62.628	2269.6

Sample Name: J2152-01A Acquired: 4/17/2018 12:58:05 Type: Unk
Method: P4-ICP2(v2123) 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	.89576	2.1556	1.3666	1.8954	.77971	148.12	.71323
Stddev	.00477	.0069	.0020	.0090	.00033	.77	.00113
%RSD	.53244	.31872	.14928	.47360	.04282	.51674	.15810

#1	.89239	2.1605	1.3652	1.9017	.77995	148.66	.71402
#2	.89913	2.1508	1.3681	1.8890	.77948	147.57	.71243

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20877	.21267	35.956	.70484	.28758	.49335	326.56
Stddev	.00003	.00072	.145	.00060	.00011	.00281	6.88
%RSD	.01445	.34084	.40330	.08464	.03998	.56876	2.1068

#1	.20875	.21318	36.059	.70442	.28749	.49533	321.69
#2	.20879	.21216	35.853	.70526	.28766	.49136	331.42

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6459	24.478	.70266	.09448	5.1091	.76903	.75980
Stddev	.0008	.009	.00001	.00147	.0054	.00157	.01562
%RSD	.04794	.03539	.00119	1.5579	.10620	.20439	2.0554

#1	1.6453	24.484	.70265	.09344	5.1053	.77014	.74876
#2	1.6464	24.472	.70266	.09552	5.1129	.76792	.77084

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.175	.39793	.46692	2.9291	9.1686	.74971	1.2237
Stddev	.084	.00144	.00326	.0003	.0465	.00083	.0012
%RSD	.36176	.36105	.69825	.00931	.50715	.11058	.09775

#1	23.234	.39894	.46461	2.9289	9.1357	.75030	1.2245
#2	23.116	.39691	.46922	2.9293	9.2015	.74913	1.2228

Sample Name: J2152-01A Acquired: 4/17/2018 12:58:05 Type: Unk
Method: P4-ICP2(v2123) 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	.34222	12.04	.40845	F<00000	F 378.38
Stddev	.00103	.01	.00113	.63300	.03
%RSD	.30240	.0728	.27639	1.2470	.00372

#1	.34295	12.03	.40925	-50.313	878.40
#2	.34148	12.05	.40766	-51.208	878.36

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2272.0	37086.	3327.9	33.632	2256.5
Stddev	4.8	124.	24.9	1.226	1.4
%RSD	.21216	.33321	.39296	1.9271	.06121

#1	2268.5	36999.	6310.4	64.499	2255.6
#2	2275.4	37173.	6345.5	62.765	2257.5

Sample Name: J2166-03 Acquired: 4/17/2018 13:02:00 Type: Unk
Method: P4-ICP2(v2123) 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	.10706	.01388	.94877	.02677	.00641	185.47	.91948
Stddev	.00032	.00395	.00445	.00295	.00188	.72	.01439
%RSD	.29501	28.451	.46868	11.009	29.295	.39020	1.5652

#1	.10729	.01109	.95192	-.02885	.00508	184.96	.90930
#2	.10684	.01667	.94563	-.02468	.00774	185.98	.92966

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01328	.00363	40.972	.21233	.26284	.59112	509.74
Stddev	.00007	.00098	.516	.00088	.00051	.00150	8.25
%RSD	.55737	26.966	1.2595	.41660	.19495	.25391	1.6186

#1	.01323	-.00294	40.607	.21171	.26248	.59218	503.91
#2	.01333	-.00433	41.337	.21296	.26321	.59006	515.57

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.6360	58.673	.41110	.04256	14.718	.50004	1.4467
Stddev	.0085	.815	.00030	.00101	.181	.00391	.0225
%RSD	.11186	1.1862	.07272	2.3709	1.2293	.78228	1.5549

#1	7.6300	68.097	.41089	.04185	14.591	.49727	1.4307
#2	7.6421	69.249	.41131	.04327	14.846	.50281	1.4626

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.625	.00989	.34259	2.3819	2.9718	.01904	2.3853
Stddev	.512	.00021	.01106	.0018	.0823	.00119	.0310
%RSD	1.7882	2.1343	3.2275	.07745	2.7684	6.2448	1.2986

#1	28.263	.00974	.33477	2.3806	2.9136	.01988	2.3634
#2	28.987	.01004	.35041	2.3832	3.0299	.01820	2.4072

Sample Name: J2166-03 Acquired: 4/17/2018 13:02:00 Type: Unk
 Method: P4-ICP2(v2123) 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	.21641	12.19	.20170	F<00000	F1696.9
Stddev	.00374	.01	.00239	.23750	23.1
%RSD	1.7267	.0856	1.1864	.27147	1.3594
#1	.21377	12.20	.20001	-87.317	1713.2
#2	.21905	12.18	.20339	-87.652	1680.6
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3008.3	48737.	3755.4	53.209	2139.7
Stddev	6.3	65.	113.4	.935	5.1
%RSD	.20937	.13349	1.2946	1.4793	.23668
#1	3003.8	48691.	8835.6	63.870	2136.1
#2	3012.8	48783.	8675.3	62.548	2143.3

Sample Name: PB108232BS Acquired: 4/17/2018 13:06:11 Type: Unk
Method: P4-ICP2(v2123) 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	.87935	2.2099	1.0812	2.2122	.84599	2.1603	.23341
Stddev	.00784	.0130	.0042	.0063	.00094	.0198	.00018
%RSD	.89206	.58619	.38439	.28456	.11107	.91481	.07659

#1	.88489	2.2191	1.0841	2.2167	.84533	2.1742	.23353
#2	.87380	2.2008	1.0783	2.2078	.84665	2.1463	.23328

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22196	.21781	1.1680	.47383	.21944	.34457	3.4248
Stddev	.00007	.00097	.0123	.00007	.00156	.00137	.0558
%RSD	.03288	.44619	1.0502	.01531	.71107	.39740	1.6281

#1	.22201	.21850	1.1767	.47378	.22055	.34553	3.4642
#2	.22191	.21713	1.1594	.47388	.21834	.34360	3.3853

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23475	2.2868	.56392	.07824	3.4719	.33762	.22574
Stddev	.00044	.0543	.00243	.00009	.0169	.00236	.00158
%RSD	.18590	2.3746	.43176	.11307	.48796	.69896	.70100

#1	.23506	2.2484	.56564	.07830	3.4839	.33929	.22686
#2	.23444	2.3252	.56219	.07818	3.4599	.33595	.22463

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.500	.43229	.33792	F .00212	1.0058	.71854	.21947
Stddev	.078	.00243	.00883	.00221	.0119	.00357	.00127
%RSD	.68107	.56279	2.6143	104.53	1.1824	.49712	.58084

#1	11.556	.43401	.34416	.00368	1.0142	.72107	.21856
#2	11.445	.43057	.33167	.00055	.99740	.71602	.22037

Sample Name: PB108232BS Acquired: 4/17/2018 13:06:11 Type: Unk
 Method: P4-ICP2(v2123) 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	.23367	5.216	.22946	F<00000	F 26.401
Stddev	.00044	.035	.00006	.44224	4.778
%RSD	.18726	.5678	.02430	122.06	18.097

#1	.23398	6.241	.22942	-.04960	29.780
#2	.23336	6.191	.22950	-.67502	23.023

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2136.5	34682.	5557.4	36.158	2502.0
Stddev	13.9	125.	35.8	.569	16.6
%RSD	.65160	.36113	.64503	.86078	.66200

#1	2126.7	34593.	5532.0	65.755	2490.2
#2	2146.4	34771.	5582.7	66.560	2513.7

Sample Name: CCV02 Acquired: 4/17/2018 13:10:13 Type: Unk
Method: P4-ICP2(v2123) 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	5.0564	5.0323	5.0096	5.0874	5.0743	10.038	10.015
Stddev	.0005	.0150	.0118	.0183	.0058	.044	.025
%RSD	.01073	.29866	.23616	.36049	.11490	.44001	.24777

#1	5.0568	5.0430	5.0180	5.1004	5.0785	10.070	10.033
#2	5.0560	5.0217	5.0012	5.0744	5.0702	10.007	9.9979

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25300	2.4999	25.238	1.0132	2.5000	1.2741	4.9431
Stddev	.00078	.0056	.077	.0008	.0041	.0034	.0099
%RSD	.30886	.22532	.30322	.08269	.16395	.26364	.19939

#1	25355	2.5039	25.184	1.0126	2.5029	1.2765	4.9500
#2	25245	2.4959	25.292	1.0138	2.4971	1.2718	4.9361

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5500	25.216	2.5036	1.2597	25.042	2.5211	2.4744
Stddev	.0065	.234	.0054	.0037	.063	.0121	.0000
%RSD	.25424	.92767	.21473	.29614	.25195	.47844	.00066

#1	2.5546	25.050	2.5074	1.2623	24.997	2.5296	2.4744
#2	2.5454	25.381	2.4998	1.2570	25.086	2.5126	2.4744

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.204	5.0833	5.0856	4.9596	5.0648	4.9982	5.0516
Stddev	.066	.0005	.0454	.0037	.0175	.0048	.0047
%RSD	.26176	.00907	.89324	.07361	.34567	.09589	.09282

#1	25.158	5.0837	5.0534	4.9622	5.0524	5.0016	5.0483
#2	25.251	5.0830	5.1177	4.9570	5.0772	4.9948	5.0549

Sample Name: CCV02 Acquired: 4/17/2018 13:10:13 Type: Unk
Method: P4-ICP2(v2123) 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	5.0757	5.007	5.1599	F 3.4241	F<00000
Stddev	.0043	.024	.0639	.0929	2.1544
%RSD	.08465	.4744	1.2383	2.7132	158.09

#1	5.0727	5.024	5.1147	3.4898	.16065
#2	5.0787	4.990	5.2050	3.3584	-2.8861

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2063.1	33605.	5621.3	54.845	2330.5
Stddev	.8	119.	17.7	.048	4.1
%RSD	.03912	.35414	.31442	.07420	.17717

#1	2062.6	33520.	5633.8	64.879	2327.6
#2	2063.7	33689.	5608.8	64.811	2333.5

Sample Name: CCB02 Acquired: 4/17/2018 13:14:17 Type: Unk
Method: P4-ICP2(v2123) 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	.00168	.00277	.00052	.00368	.00042	.00429	.00051
Stddev	.00127	.00327	.00031	.00013	.00078	.00321	.00010
%RSD	75.398	118.16	59.139	3.5731	183.34	74.900	19.544

#1	-.00078	.00508	.00030	.00359	.00097	-.00656	-.00058
#2	-.00258	.00046	.00073	.00377	-.00013	-.00202	-.00044

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00009	.01332	.00004	.00019	.00066	.00251
Stddev	.00015	.00001	.00162	.00015	.00006	.00042	.00354
%RSD	310.28	14.561	12.200	357.16	33.731	63.557	141.13

#1	.00006	.00008	-.01217	-.00015	.00014	-.00095	.00501
#2	-.00015	.00009	-.01447	.00006	.00023	-.00036	.00001

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.03395	.00009	.00093	.00789	.00035	.00016
Stddev	.00007	.00122	.00022	.00051	.01172	.00034	.00007
%RSD	100.13	3.6004	237.11	54.993	148.45	99.226	45.048

#1	.00002	.03309	.00025	-.00130	.01618	-.00059	-.00021
#2	.00011	.03482	-.00006	-.00057	-.00039	-.00010	-.00011

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00322	.00137	.00197	.00154	.02783	.00104	.00147
Stddev	.00738	.00021	.00268	.00090	.00818	.00035	.00113
%RSD	229.30	15.263	135.96	58.456	29.373	34.265	77.137

#1	.00844	.00152	.00008	-.00091	-.03361	-.00078	.00227
#2	-.00200	.00122	.00387	-.00218	-.02205	-.00129	.00067

Sample Name: CCB02 Acquired: 4/17/2018 13:14:17 Type: Unk
Method: P4-ICP2(v2123) 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	.00154	.0027	.00021	F.02107	F<00000
Stddev	.00038	.0011	.00000	.15403	1.3319
%RSD	24.576	40.87	2.2407	731.19	16.456
#1	.00180	.0035	.00021	.12998	-7.1517
#2	.00127	.0019	.00021	-.08785	-9.0352
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.6	35164.	5612.0	56.723	2542.5
Stddev	4.4	34.	29.6	.019	.9
%RSD	.20235	.09575	.52753	.02890	.03464
#1	2160.7	35140.	5633.0	66.709	2543.1
#2	2154.5	35188.	5591.1	66.736	2541.9

Sample Name: J2364-01 Acquired: 4/17/2018 13:18:29 Type: Unk
Method: P4-ICP2(v2123) 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	.09083	.00744	.35414	.02660	.00199	102.91	5.9739
Stddev	.00273	.00023	.00109	.00052	.00032	.04	.0487
%RSD	3.0022	3.1554	.30661	1.9499	16.313	.04345	.81488

#1	.09276	.00728	.35491	-.02697	.00222	102.94	6.0083
#2	.08890	.00761	.35337	-.02624	.00176	102.88	5.9394

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00700	-.00034	47.759	.34723	.10326	.61281	285.58
Stddev	.00009	.00036	.316	.00018	.00054	.00127	4.67
%RSD	1.2320	105.92	.66195	.05205	.52446	.20673	1.6341

#1	.00707	-.00060	47.982	.34710	.10364	.61371	288.88
#2	.00694	-.00009	47.535	.34735	.10288	.61191	282.28

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9648	40.078	.20927	.02044	4.7833	.60482	1.8024
Stddev	.0035	.062	.00004	.00050	.0440	.00070	.0351
%RSD	.17689	.15414	.02137	2.4278	.91888	.11575	1.9480

#1	1.9672	40.035	.20930	.02009	4.8144	.60432	1.8273
#2	1.9623	40.122	.20924	.02079	4.7522	.60531	1.7776

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8402	.00846	.24502	7.6218	5.7864	.02139	3.8552
Stddev	.0344	.00005	.02259	.0163	.0666	.00243	.0378
%RSD	.58845	.55393	9.2192	.21407	1.1514	11.371	.98025

#1	5.8645	.00850	.26099	7.6333	5.8335	.02311	3.8819
#2	5.8159	.00843	.22905	7.6102	5.7393	.01967	3.8284

Sample Name: J2364-01 Acquired: 4/17/2018 13:18:29 Type: Unk
 Method: P4-ICP2(v2123) 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	.10498	4.735	.48108	F<00000	F 725.25
Stddev	.00022	.010	.00491	.86757	.18
%RSD	.21058	.2108	1.0203	1.8496	.02525

#1	.10514	4.742	.48455	-46.291	725.38
#2	.10483	4.727	.47761	-47.518	725.12

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2329.2	38091.	3654.6	34.455	2276.2
Stddev	6.0	41.	52.5	1.292	1.8
%RSD	.25880	.10842	.78909	2.0051	.07964

#1	2325.0	38062.	6617.4	63.541	2274.9
#2	2333.5	38120.	6691.7	65.369	2277.5

Sample Name: J2364-05 Acquired: 4/17/2018 13:22:30 Type: Unk
Method: P4-ICP2(v2123) 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	.12519	.02489	1.0602	-.07071	.01179	99.455	17.768
Stddev	.00142	.00256	.0018	.00015	.00104	.513	.001
%RSD	1.1315	10.287	.17180	.21019	8.8597	.51549	.00310

#1	.12619	.02670	1.0615	-.07081	.01252	99.818	17.768
#2	.12419	.02308	1.0589	-.07060	.01105	99.093	17.768

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01521	.00349	116.70	.66811	.16438	.38272	712.34
Stddev	.00008	.00105	.10	.00184	.00008	.00008	9.19
%RSD	.53556	29.994	.08396	.27531	.04592	.02053	1.2905

#1	.01527	.00423	116.77	.66680	.16433	.38266	705.84
#2	.01516	.00275	116.63	.66941	.16443	.38277	718.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7986	33.955	.37914	.05445	2.4431	1.5213	1.5748
Stddev	.0263	.041	.00082	.00063	.0245	.0007	.0205
%RSD	.38656	.06371	.21558	1.1522	1.0029	.04357	1.2997

#1	6.7800	63.983	.37857	.05401	2.4258	1.5209	1.5603
#2	6.8172	63.926	.37972	.05490	2.4604	1.5218	1.5892

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6110	.00607	.38308	17.139	10.974	.03453	2.2126
Stddev	.0468	.00040	.01751	.007	.072	.00121	.0013
%RSD	.48707	6.6059	4.5719	.03963	.65520	3.5148	.05826

#1	9.5779	.00635	.37070	17.134	10.923	.03367	2.2117
#2	9.6441	.00578	.39547	17.143	11.025	.03539	2.2135

Sample Name: J2364-05 Acquired: 4/17/2018 13:22:30 Type: Unk
 Method: P4-ICP2(v2123) 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	.13251	13.55	.97910	F<00000	F.2545.4
Stddev	.00024	.00	.00157	.44270	15.0
%RSD	.17968	.0310	.16033	.38506	.58864

#1	.13268	13.55	.98021	-115.28	2556.0
#2	.13235	13.56	.97799	-114.65	2534.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2355.5	38876.	3842.9	31.812	2096.4
Stddev	4.9	145.	2.8	.852	5.7
%RSD	.20899	.37176	.04051	1.3776	.27105

#1	2359.0	38773.	6844.9	62.414	2100.4
#2	2352.0	38978.	6840.9	61.210	2092.4

Sample Name: J2364-09 Acquired: 4/17/2018 13:26:40 Type: Unk
Method: P4-ICP2(v2123) 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	.13845	.02316	.36263	.06812	.01135	107.75	2.8790
Stddev	.00448	.00569	.00283	.00483	.00036	.01	.0076
%RSD	3.2338	24.573	.78108	7.0881	3.1534	.01391	.26241

#1	.13528	.02718	.36063	-.06471	.01110	107.76	2.8844
#2	.14161	.01913	.36463	-.07154	.01160	107.74	2.8737

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01405	.00504	21.256	.40502	.14874	.32398	597.78
Stddev	.00014	.00219	.024	.00466	.00088	.00450	16.22
%RSD	.99777	43.474	.11312	1.1500	.59001	1.3897	2.7134

#1	.01395	-.00659	21.239	.40173	.14812	.32080	609.25
#2	.01415	-.00349	21.273	.40831	.14936	.32717	586.31

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5297	38.392	.33064	.04442	2.2948	.84347	.85496
Stddev	.0048	.139	.00128	.00210	.0050	.00114	.02134
%RSD	.18801	.36174	.38774	4.7217	.21728	.13528	2.4955

#1	2.5263	38.294	.32973	.04590	2.2983	.84266	.87004
#2	2.5331	38.490	.33155	.04294	2.2913	.84428	.83987

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.727	.00547	.32572	11.833	7.9718	.01835	2.5031
Stddev	.027	.00019	.01234	.030	.0292	.00196	.0125
%RSD	.21121	3.5321	3.7894	.25193	.36672	10.674	.50041

#1	12.708	.00533	.33445	11.812	7.9512	.01973	2.5120
#2	12.746	.00560	.31700	11.854	7.9925	.01696	2.4943

Sample Name: J2364-09 Acquired: 4/17/2018 13:26:40 Type: Unk
Method: P4-ICP2(v2123) 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	.18872	.498	.40403	F<00000	F.2045.8
Stddev	.00085	.019	.00079	.04007	.4
%RSD	.45280	.1981	.19597	.03991	.02077

#1	.18933	9.485	.40459	-100.43	2046.1
#2	.18812	9.512	.40347	-100.38	2045.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2337.9	38036.	3651.4	34.630	2222.0
Stddev	.9	67.	13.0	1.740	3.1
%RSD	.03860	.17525	.19479	2.6918	.13746

#1	2338.5	38083.	6660.6	63.400	2224.2
#2	2337.3	37989.	6642.3	65.861	2219.8

Sample Name: J2364-13 Acquired: 4/17/2018 13:30:34 Type: Unk
Method: P4-ICP2(v2123) 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	.07361	.00445	.34871	-.02025	.00291	184.04	1.0753	.00988
Stddev	.00527	.00130	.00180	.00341	.00009	1.07	.0024	.00002
%RSD	7.1634	29.112	.51537	16.814	3.1494	.58329	.22323	.23961

#1	.07733	.00353	.34744	-.02266	.00285	183.28	1.0736	.00990
#2	.06988	.00537	.34998	-.01784	.00297	184.79	1.0770	.00986

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04211	1391.1	.36568	.12058	3.7068	185.26	3.3757	75.895
Stddev	.00007	5.5	.00023	.00050	.0326	2.29	.0065	.312
%RSD	.17693	.39399	.06207	.41245	.87936	1.2370	.19172	.41097

#1	.04205	1387.2	.36552	.12093	3.7298	186.88	3.3712	75.674
#2	.04216	1395.0	.36584	.12023	3.6837	183.64	3.3803	76.116

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.57595	.01295	10.282	.41168	23.025	20.701	.00781	.27034
Stddev	.00685	.00135	.051	.00217	.342	.033	.00106	.00122
%RSD	1.1886	10.438	.49473	.52680	1.4870	.15755	13.529	.44979

#1	.58079	.01390	10.246	.41014	23.267	20.678	.00707	.27120
#2	.57111	.01199	10.318	.41321	22.783	20.724	.00856	.26948

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.879	3.1009	.00115	3.9356	.11030	5.505	7.8187	2.0597
Stddev	.534	.0032	.00110	.0194	.00186	.051	.1242	.2361
%RSD	1.1155	.10207	95.285	.49419	1.6888	.9288	1.5890	11.465

#1	48.256	3.1031	.00038	3.9219	.10898	5.541	7.7309	2.2266
#2	47.501	3.0986	.00193	3.9494	.11162	5.469	7.9066	1.8927

Sample Name: J2364-13 Acquired: 4/17/2018 13:30:34 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 387.20
 Stddev .89
 %RSD .22943

#1 387.83
 #2 386.58

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2024.7	32473.	6145.0	59.768	1925.4
Stddev	17.3	95.	18.5	.827	22.1
%RSD	.85227	.29388	.30183	1.3836	1.1471

#1	2012.5	32540.	6158.1	59.184	1909.8
#2	2036.9	32405.	6131.9	60.353	1941.0

Sample Name: J2364-15 Acquired: 4/17/2018 13:34:46 Type: Unk
 Method: P4-ICP2(v2123) 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	.10557	.00689	.05781	.02668	.00032	196.66	1.7685
Stddev	.00556	.00089	.00037	.00055	.00008	.63	.0100
%RSD	5.2674	12.924	.63259	2.0512	23.642	.31890	.56428

#1	.10164	.00626	.05755	-.02630	.00027	197.10	1.7756
#2	.10951	.00752	.05806	-.02707	.00037	196.21	1.7614

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01170	.00028	1341.8	.17368	.09645	.26133	.214.46
Stddev	.00001	.00042	3.1	.00094	.00074	.00119	2.39
%RSD	.04950	148.65	.23200	.54044	.77021	.45550	1.1136

#1	.01169	.00001	1339.6	.17301	.09697	.26048	.212.78
#2	.01170	-.00058	1344.0	.17434	.09592	.26217	.216.15

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2267	75.965	.16022	.01278	9.4291	.43873	.29767
Stddev	.0107	.228	.00003	.00027	.0520	.00030	.00322
%RSD	.33234	.29978	.02161	2.1217	.55162	.06939	1.0804

#1	3.2192	76.126	.16020	.01297	9.4658	.43895	.29539
#2	3.2343	75.804	.16025	.01259	9.3923	.43852	.29994

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.600	.00982	.76234	41.912	2.7224	.01562	5.5887
Stddev	.102	.00006	.01983	.009	.0148	.00094	.0249
%RSD	.65636	.59340	2.6010	.02126	.54387	6.0084	.44611

#1	15.673	.00986	.77636	41.918	2.7119	-.01629	5.6063
#2	15.528	.00978	.74832	41.906	2.7328	-.01496	5.5711

Sample Name: J2364-15 Acquired: 4/17/2018 13:34:46 Type: Unk
 Method: P4-ICP2(v2123) 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	.19445	3.414	10.657	F<00000	F 171.72
Stddev	.00161	.004	.116	.72398	12.19
%RSD	.82671	.0454	1.0857	34.962	2.5839

#1	.19559	8.417	10.575	-2.5827	463.10
#2	.19331	8.412	10.739	-1.5588	480.34

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2067.6	33433.	3284.3	58.572	1909.0
Stddev	.7	67.	5.4	.636	1.2
%RSD	.03460	.19926	.08589	1.0861	.06459

#1	2068.1	33480.	6280.5	59.022	1908.2
#2	2067.1	33386.	6288.1	58.122	1909.9

Sample Name: J2348-01 Acquired: 4/17/2018 13:39:04 Type: Unk
Method: P4-ICP2(v2123) 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	.03092	.00470	.68219	.01901	.00267	137.11	.76480
Stddev	.00089	.00065	.00385	.00061	.00033	.72	.00075
%RSD	2.8674	13.843	.56508	3.2186	12.544	.52741	.09796

#1	.03155	.00515	.67947	-.01944	.00243	137.62	.76427
#2	.03029	.00424	.68492	-.01858	.00290	136.60	.76533

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00687	.00473	25.582	.24432	.10280	.40780	.247.35
Stddev	.00011	.00053	.055	.00020	.00047	.00243	3.48
%RSD	1.6316	11.243	.21370	.08156	.45574	.59534	1.4086

#1	.00679	-.00510	25.543	.24446	.10313	.40608	249.81
#2	.00695	-.00435	25.621	.24418	.10246	.40952	244.89

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4151	46.243	.19971	.02067	12.967	.33942	.71857
Stddev	.0060	.261	.00003	.00076	.022	.00144	.00750
%RSD	.13706	.56477	.01278	3.6762	.16714	.42436	1.0435

#1	4.4194	46.058	.19973	.02121	12.951	.34044	.72387
#2	4.4108	46.428	.19969	.02013	12.982	.33840	.71326

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.4765	.00245	.14367	.83469	5.4045	.01570	2.0327
Stddev	.0049	.00015	.00169	.00036	.0451	.00093	.0080
%RSD	.05175	6.0614	1.1778	.04289	.83530	5.9414	.39312

#1	9.4730	.00234	.14486	.83494	5.4365	.01636	2.0270
#2	9.4800	.00255	.14247	.83443	5.3726	.01504	2.0383

Sample Name: J2348-01 Acquired: 4/17/2018 13:39:04 Type: Unk
 Method: P4-ICP2(v2123) 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	.15044	3.250	.16653	F<00000	F 577.00
Stddev	.00044	.013	.00042	.43557	11.06
%RSD	.28978	.2057	.25512	1.1149	1.9160

#1	.15013	6.259	.16623	-38.759	569.19
#2	.15075	6.241	.16683	-39.375	584.82

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2374.2	38518.	3614.1	33.270	2277.0
Stddev	7.5	204.	11.1	.938	7.2
%RSD	.31627	.52871	.16800	1.4828	.31733

#1	2368.9	38374.	6622.0	62.606	2271.9
#2	2379.6	38662.	6606.3	63.933	2282.1

Sample Name: J2348-03 Acquired: 4/17/2018 13:43:04 Type: Unk
Method: P4-ICP2(v2123) 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	.03793	.00853	.56471	.02989	.00568	165.61	.87721
Stddev	.00752	.00222	.00117	.00052	.00469	1.61	.00011
%RSD	19.822	26.066	.20738	1.7422	82.599	.97488	.01231

#1	.03262	.01011	.56388	-.02952	.00900	166.75	.87728
#2	.04325	.00696	.56554	-.03025	.00236	164.47	.87713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00895	.00651	24.321	.17829	.11070	.29516	338.61
Stddev	.00002	.00075	.060	.00127	.00010	.00160	5.92
%RSD	.21687	11.452	.24875	.71144	.08930	.54109	1.7487

#1	.00896	-.00598	24.278	.17919	.11063	.29403	334.42
#2	.00894	-.00703	24.364	.17740	.11077	.29629	342.80

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1249	36.073	.19344	.02486	5.1115	.36071	.50480
Stddev	.0103	.045	.00016	.00025	.0221	.00041	.01367
%RSD	.20087	.12398	.08320	.99950	.43213	.11359	2.7071

#1	5.1322	36.041	.19356	.02468	5.0959	.36100	.49514
#2	5.1176	36.105	.19333	.02503	5.1271	.36042	.51446

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.338	.00315	.18008	1.1716	7.0819	.01918	2.2584
Stddev	.026	.00038	.00390	.0015	.0050	.00021	.0021
%RSD	.19357	11.957	2.1666	.13241	.07126	1.1056	.09331

#1	13.320	.00342	.17732	1.1727	7.0854	.01933	2.2569
#2	13.356	.00288	.18284	1.1705	7.0783	.01903	2.2599

Sample Name: J2348-03 Acquired: 4/17/2018 13:43:04 Type: Unk
 Method: P4-ICP2(v2123) 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	.18563	7.375	.15646	F<00000	F 362.58
Stddev	.00148	.016	.00010	.55124	15.30
%RSD	.79488	.2166	.06238	1.0103	1.5899

#1	.18459	7.363	.15639	-54.171	973.40
#2	.18667	7.386	.15653	-54.951	951.76

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2380.8	38523.	3652.0	34.170	2261.2
Stddev	3.9	336.	27.3	1.379	4.4
%RSD	.16347	.87194	.40999	2.1484	.19661

#1	2378.1	38285.	6671.2	65.145	2258.1
#2	2383.6	38760.	6632.7	63.195	2264.4

Sample Name: J2348-05 Acquired: 4/17/2018 13:47:13 Type: Unk
Method: P4-ICP2(v2123) 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	.15318	.00713	3.4994	.00939	.00521	163.27	1.3055
Stddev	.00332	.00180	.0098	.00475	.00021	.23	.0006
%RSD	2.1695	25.259	.27998	50.558	4.0092	.14167	.04251

#1	.15084	.00840	3.5063	-.00603	.00536	163.11	1.3059
#2	.15553	.00585	3.4925	-.01275	.00507	163.43	1.3051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00727	.00579	19.402	.49045	.09112	.66489	235.89
Stddev	.00016	.00045	.057	.00042	.00016	.00292	5.45
%RSD	2.2384	7.8491	.29165	.08541	.17685	.43989	2.3109

#1	.00739	.00611	19.442	.49074	.09101	.66696	232.04
#2	.00716	.00547	19.362	.49015	.09123	.66282	239.75

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.2780	22.450	.25769	.01804	.66234	.84600	2.2602
Stddev	.0052	.115	.00015	.00045	.00411	.00058	.0439
%RSD	.12027	.51197	.05836	2.4967	.62045	.06886	1.9431

#1	4.2817	22.368	.25758	.01772	.66525	.84559	2.2291
#2	4.2744	22.531	.25779	.01836	.65944	.84641	2.2912

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1553	.01251	.11424	4.1489	10.431	.04556	2.3325
Stddev	.0195	.00032	.00486	.0188	.001	.00091	.0114
%RSD	.31645	2.5427	4.2558	.45402	.00699	2.0062	.48913

#1	6.1415	.01273	.11081	4.1623	10.432	.04491	2.3406
#2	6.1691	.01228	.11768	4.1356	10.430	.04620	2.3244

Sample Name: J2348-05 Acquired: 4/17/2018 13:47:13 Type: Unk
 Method: P4-ICP2(v2123) 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	.11953	18.57	.08590	F<00000	F 563.49
Stddev	.00107	.04	.00002	.12602	6.12
%RSD	.89337	.2064	.02116	.33701	1.0869

#1	.12029	18.60	.08592	-37.482	559.16
#2	.11878	18.54	.08589	-37.304	567.82

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2298.0	37343.	3411.6	34.680	2315.5
Stddev	2.7	74.	22.9	1.240	.9
%RSD	.11676	.19844	.35732	1.9179	.03833

#1	2299.9	37291.	6395.4	65.557	2316.1
#2	2296.1	37395.	6427.8	63.803	2314.9

Sample Name: J2348-07 Acquired: 4/17/2018 13:51:11 Type: Unk
 Method: P4-ICP2(v2123) 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	.02959	.00547	.91459	.01856	.00301	166.30	.90208
Stddev	.00244	.00074	.00010	.00416	.00042	.20	.00029
%RSD	8.2493	13.539	.01083	22.423	13.846	.11981	.03174

#1	.03131	.00495	.91466	-.01562	.00272	166.44	.90228
#2	.02786	.00600	.91452	-.02151	.00331	166.16	.90188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00888	.00381	35.115	.17798	.11350	.75661	.259.57
Stddev	.00013	.00063	.112	.00179	.00075	.00047	3.63
%RSD	1.4260	16.512	.13129	1.0044	.65874	.06214	1.3979

#1	.00879	-.00336	85.194	.17672	.11403	.75695	257.01
#2	.00897	-.00425	85.036	.17925	.11297	.75628	262.14

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5591	44.346	.24481	.01949	3.1920	.30268	1.0362
Stddev	.0110	.163	.00023	.00129	.0130	.00184	.0179
%RSD	.19778	.36757	.09374	6.6446	.21031	.60856	1.7256

#1	5.5513	44.461	.24465	.01857	6.1828	.30138	1.0235
#2	5.5669	44.231	.24498	.02040	6.2012	.30398	1.0488

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.372	.00361	.15056	1.9924	3.6350	.02777	1.9516
Stddev	.069	.00020	.00039	.0134	.0467	.00113	.0017
%RSD	.42358	5.4576	.25900	.67131	.70442	4.0849	.08872

#1	16.421	.00375	.15029	1.9829	6.6680	.02858	1.9504
#2	16.322	.00347	.15084	2.0018	6.6019	.02697	1.9529

Sample Name: J2348-07 Acquired: 4/17/2018 13:51:11 Type: Unk
 Method: P4-ICP2(v2123) 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	.22642	5.352	.60415	F<00000	F 524.73
Stddev	.00028	.005	.00100	.45259	4.11
%RSD	.12400	.0744	.16549	1.1473	.65844

#1	.22662	6.355	.60344	-39.768	621.82
#2	.22622	6.349	.60485	-39.128	627.64

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2403.5	38786.	5781.4	53.042	2231.6
Stddev	6.4	19.	.3	.943	2.3
%RSD	.26750	.04913	.00388	1.4959	.10091

#1	2399.0	38799.	6781.2	63.709	2230.1
#2	2408.1	38772.	6781.6	62.375	2233.2

Sample Name: J2348-09 Acquired: 4/17/2018 13:55:22 Type: Unk
Method: P4-ICP2(v2123) 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	.03593	.00537	.43172	.01594	.00196	151.36	.80607
Stddev	.00445	.00280	.00134	.00285	.00092	1.09	.00207
%RSD	12.376	52.094	.30984	17.899	47.114	.71948	.25676

#1	.03908	.00339	.43077	-.01795	.00261	152.13	.80461
#2	.03279	.00735	.43266	-.01392	.00131	150.59	.80754

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00731	.00397	48.915	.15421	.09749	.36588	.240.88
Stddev	.00023	.00052	.053	.00010	.00036	.00059	3.69
%RSD	3.2114	12.986	.10800	.06558	.36485	.16016	1.5312

#1	.00747	-.00361	48.877	.15413	.09774	.36629	238.27
#2	.00714	-.00433	48.952	.15428	.09724	.36546	243.49

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7244	34.375	.18253	.01807	15.948	.28136	.50697
Stddev	.0050	.087	.00006	.00036	.006	.00003	.00761
%RSD	.10596	.25450	.03432	1.9671	.04072	.00979	1.5004

#1	4.7280	34.313	.18257	.01782	15.943	.28138	.50159
#2	4.7209	34.437	.18248	.01832	15.952	.28134	.51235

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.132	.00197	.13571	.97683	3.5136	.01271	1.7927
Stddev	.019	.00010	.00862	.00537	.0234	.00045	.0019
%RSD	.17004	5.0539	6.3534	.55017	.66729	3.5173	.10433

#1	11.118	.00190	.12961	.97303	3.4970	.01240	1.7940
#2	11.145	.00204	.14180	.98063	3.5302	.01303	1.7913

Sample Name: J2348-09 Acquired: 4/17/2018 13:55:22 Type: Unk
 Method: P4-ICP2(v2123) 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	.15853	5.222	.16136	F<00000	F 578.72
Stddev	.00054	.001	.00078	.02755	.07
%RSD	.34277	.0110	.48337	.07240	.01287

#1	.15814	6.223	.16081	-38.079	578.66
#2	.15891	6.222	.16191	-38.040	578.77

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2399.4	38694.	3700.3	34.662	2282.3
Stddev	.6	182.	31.4	1.005	.3
%RSD	.02327	.47048	.46797	1.5548	.01455

#1	2399.0	38565.	6722.5	65.373	2282.1
#2	2399.8	38823.	6678.1	63.951	2282.6

Sample Name: CCV03 Acquired: 4/17/2018 13:59:25 Type: Unk
Method: P4-ICP2(v2123) 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	4.9969	4.9888	4.9647	5.0131	5.0054	10.025	10.056	.25245
Stddev	.0254	.0138	.0181	.0168	.0185	.038	.041	.00057
%RSD	.50837	.27624	.36541	.33493	.36874	.37595	.40617	.22630

#1	5.0149	4.9985	4.9775	5.0250	5.0184	10.051	10.085	.25286
#2	4.9790	4.9790	4.9518	5.0013	4.9923	9.9979	10.027	.25205

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4797	25.267	1.0062	2.4819	1.2620	4.9353	2.5441	25.290
Stddev	.0103	.123	.0008	.0107	.0065	.0615	.0053	.057
%RSD	.41344	.48717	.08325	.42920	.51232	1.2463	.20640	.22445

#1	2.4869	25.354	1.0068	2.4895	1.2666	4.9788	2.5479	25.330
#2	2.4724	25.180	1.0056	2.4744	1.2575	4.8918	2.5404	25.250

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4931	1.2501	25.162	2.5248	2.4930	25.486	5.0529	5.1091
Stddev	.0066	.0014	.126	.0066	.0355	.140	.0174	.0126
%RSD	.26499	.10988	.50077	.25927	1.4230	.54956	.34352	.24583

#1	2.4977	1.2511	25.251	2.5294	2.5181	25.585	5.0651	5.1180
#2	2.4884	1.2492	25.073	2.5201	2.4679	25.387	5.0406	5.1002

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9366	5.1288	4.9717	5.0496	5.1277	4.965	5.0435	F 3.3403
Stddev	.0578	.0052	.0305	.0229	.0164	.021	.0133	.1942
%RSD	1.1719	.10192	.61244	.45349	.31943	.4259	.26350	5.8132

#1	4.9775	5.1251	4.9932	5.0658	5.1393	4.980	5.0529	3.2030
#2	4.8957	5.1325	4.9502	5.0334	5.1161	4.950	5.0341	3.4776

Sample Name: CCV03 Acquired: 4/17/2018 13:59:25 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 7.9115
Stddev 2.3517
%RSD 29.725

#1 6.2486
#2 9.5744

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2068.0	33287.	5511.2	33.981	2334.6
Stddev	2.7	52.	12.3	.815	6.2
%RSD	.12942	.15712	.22274	1.2739	.26344

#1	2066.1	33250.	5502.5	63.405	2330.2
#2	2069.9	33324.	5519.9	64.557	2338.9

Sample Name: LLCCV02 Acquired: 4/17/2018 14:03:28 Type: Unk
Method: P4-ICP2(v2123) 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	.01650	.04169	.01003	.02260	.04888	.10313	.10192	.00626
Stddev	.00098	.00036	.00069	.00137	.00286	.00567	.00047	.00003
%RSD	5.9390	.85508	6.8293	6.0615	5.8425	5.4974	.46408	.46265
#1	.01581	.04194	.00955	.02163	.05090	.10714	.10226	.00624
#2	.01719	.04143	.01052	.02357	.04686	.09912	.10159	.00628
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00604	2.0449	.01036	.02928	.02140	.10912	.02208	2.0974
Stddev	.00015	.0164	.00053	.00014	.00050	.01619	.00008	.0061
%RSD	2.4713	.80099	5.1114	.47856	2.3303	14.837	.36015	.28909
#1	.00614	2.0565	.00999	.02938	.02175	.12057	.02202	2.1017
#2	.00593	2.0333	.01074	.02918	.02104	.09767	.02213	2.0931
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03940	.01009	2.1134	.04054	.04123	2.0193	20096	10265
Stddev	.00014	.00009	.0044	.00094	.00010	.0073	.00178	.00218
%RSD	.36699	.84250	.20882	2.3243	.24443	.36295	.88770	2.1190
#1	.03950	.01003	2.1103	.04121	.04116	2.0245	.20223	.10111
#2	.03930	.01015	2.1165	.03987	.04130	2.0141	.19970	.10419
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02048	.36812	.03722	.04099	.02281	.0208	.02088	F .81490
Stddev	.00165	.02009	.00074	.00263	.00028	.0002	.00015	.14838
%RSD	8.0505	5.4584	1.9995	6.4103	1.2471	1.090	.71862	18.209
#1	.01931	.35391	.03774	.03913	.02261	.0206	.02098	.70997
#2	.02164	.38232	.03669	.04285	.02301	.0210	.02077	.91982

Sample Name: LLCCV02 Acquired: 4/17/2018 14:03:28 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.53391
 Stddev 4.6620
 %RSD 873.17

#1 3.8304
 #2 -2.7626

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2167.4	34888.	5634.7	38.125	2561.3
Stddev	7.7	12.	7.4	.157	9.8
%RSD	.35300	.03445	.13216	.23118	.38198

#1	2162.0	34896.	5640.0	68.014	2554.3
#2	2172.9	34879.	5629.5	68.236	2568.2

Sample Name: CCB03 Acquired: 4/17/2018 14:07:40 Type: Unk
Method: P4-ICP2(v2123) 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	.00088	.00005	.00103	.00283	.00134	.00113	.00032	.00008
Stddev	.00143	.00041	.00207	.00005	.00052	.00275	.00030	.00005
%RSD	162.16	827.81	201.46	1.6319	38.509	242.53	94.130	55.866

#1	-.00189	.00034	-.00250	.00280	-.00097	.00081	-.00011	-.00005
#2	.00013	-.00024	.00044	.00287	-.00170	-.00308	-.00053	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.02311	.00048	.00030	.00060	.01534	.00005	.02818
Stddev	.00003	.00283	.00003	.00006	.00045	.01883	.00003	.03999
%RSD	400.00	12.259	6.0230	21.930	75.392	122.76	56.339	141.89

#1	.00002	-.02511	-.00046	.00025	-.00028	.00202	-.00003	-.00009
#2	-.00003	-.02111	-.00050	.00034	-.00092	.02866	-.00007	.05646

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00061	.00514	.00054	.00017	.03608	.00021	.00177
Stddev	.00043	.00048	.00463	.00010	.00001	.01080	.00009	.01494
%RSD	337.14	78.122	90.120	18.786	5.7381	29.942	41.960	844.09

#1	.00043	-.00095	.00186	-.00047	-.00017	-.04372	.00015	.01234
#2	-.00017	-.00027	.00841	-.00061	-.00018	-.02844	.00027	-.00880

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00157	.01986	.00006	.00054	.00142	.0006	.00006	F1.3357
Stddev	.00278	.00618	.00050	.00068	.00025	.0004	.00009	.5984
%RSD	177.50	31.120	841.12	126.19	17.902	72.63	157.89	44.798

#1	.00040	-.02423	-.00041	.00101	-.00160	.0003	.00012	.91256
#2	-.00353	-.01549	.00029	.00006	-.00124	.0008	-.00001	1.7587

Sample Name: CCB03 Acquired: 4/17/2018 14:07:40 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	~~F~~ 2.8364
Stddev	1.1992
%RSD	42.280

#1	1.9884
#2	3.6843

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2161.1	34811.	5539.3	36.598	2553.4
Stddev	15.9	93.	35.0	.845	16.2
%RSD	.73623	.26819	.63234	1.2693	.63574

#1	2149.9	34877.	5514.6	67.195	2541.9
#2	2172.4	34745.	5564.1	66.000	2564.9

Sample Name: J2357-01 Acquired: 4/17/2018 14:11:53 Type: Unk
Method: P4-ICP2(v2123) 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	.09217	.00933	5.0133	-.04255	.01593	164.27	1.6100
Stddev	.00596	.00379	.0202	.00016	.00010	.24	.0059
%RSD	6.4699	40.659	.40212	.37636	.65030	.14362	.36558

#1	.08796	.01201	5.0276	-.04267	.01600	164.11	1.6059
#2	.09639	.00665	4.9991	-.04244	.01585	164.44	1.6142

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00841	.00817	191.03	.28802	.20632	1.6822	479.26
Stddev	.00006	.00193	.95	.00215	.00047	.0052	11.16
%RSD	.77178	23.673	.49508	.74640	.22546	.30973	2.3292

#1	.00836	.00954	190.36	.28650	.20665	1.6859	471.37
#2	.00845	.00680	191.70	.28954	.20600	1.6785	487.15

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.3413	33.529	.45763	.03906	7.6940	.80426	5.5422
Stddev	.0587	.480	.00045	.00143	.0382	.00586	.1432
%RSD	.62784	.57494	.09793	3.6557	.49610	.72819	2.5831

#1	9.2998	83.189	.45795	.03805	7.6670	.80012	5.4410
#2	9.3827	83.868	.45731	.04007	7.7210	.80840	5.6435

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.839	.00666	.47612	7.1514	10.162	.46982	9.7663
Stddev	.028	.00041	.00892	.0311	.036	.00351	.0278
%RSD	.25456	6.0992	1.8738	.43505	.35787	.74621	.28466

#1	10.819	.00638	.46981	7.1734	10.136	.47230	9.7467
#2	10.858	.00695	.48243	7.1294	10.187	.46734	9.7860

Sample Name: J2357-01 Acquired: 4/17/2018 14:11:53 Type: Unk
 Method: P4-ICP2(v2123) 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	.19564	10.87	.58181	F<00000	F1533.9
Stddev	.00023	.05	.00254	.64135	11.3
%RSD	.11944	.4503	.43598	.92576	.73352

#1	.19581	10.90	.58002	-68.825	1541.9
#2	.19547	10.84	.58361	-69.732	1525.9

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2315.5	37500.	3587.5	30.217	2107.1
Stddev	6.2	60.	29.9	1.484	9.3
%RSD	.26946	.15968	.45459	2.4653	.43912

#1	2311.1	37543.	6608.7	61.267	2100.6
#2	2320.0	37458.	6566.4	59.167	2113.7

Sample Name: PB108189BL Acquired: 4/17/2018 14:16:03 Type: Unk
Method: P4-ICP2(v2123) 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	.00254	.00088	.00179	.00161	.00068	.00304	.00163
Stddev	.00247	.00195	.00132	.00155	.00031	.00271	.00028
%RSD	97.278	221.66	73.780	96.118	45.453	89.360	17.149

#1	-.00429	.00050	-.00272	.00270	.00090	-.00112	-.00182
#2	-.00079	-.00225	-.00085	.00052	.00046	-.00495	-.00143

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00008	.00429	.00021	.00004	.00039	.01305
Stddev	.00001	.00003	.00309	.00011	.00005	.00010	.00241
%RSD	2.8297	35.272	71.966	50.807	123.63	26.437	18.451

#1	-.00024	-.00010	-.00648	.00013	-.00007	-.00031	.01476
#2	-.00023	-.00006	-.00211	.00028	.00000	-.00046	.01135

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.02043	.00039	.00072	.00505	.00007	.00021
Stddev	.00003	.00484	.00031	.00032	.00757	.00036	.00007
%RSD	38.146	23.685	80.226	44.207	149.85	489.10	31.094

#1	.00005	.02385	-.00061	-.00094	.00030	-.00033	.00016
#2	.00009	.01701	-.00017	-.00049	-.01040	.00018	.00026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01716	.00013	.00125	.00094	.01050	.00093	.00117
Stddev	.00113	.00014	.00107	.00259	.02887	.00094	.00058
%RSD	6.6036	106.93	85.099	275.11	275.00	100.96	49.751

#1	-.01636	.00023	.00201	-.00089	.03091	-.00160	.00076
#2	-.01796	.00003	.00050	.00277	-.00992	-.00027	.00158

Sample Name: PB108189BL Acquired: 4/17/2018 14:16:03 Type: Unk
 Method: P4-ICP2(v2123) 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	.00081	.0033	.00011	F1.0514	F<00000
Stddev	.00067	.0011	.00004	.1111	.38757
%RSD	82.879	34.45	35.666	10.564	227.92

#1	.00034	.0041	.00014	.97285	.10401
#2	.00129	.0025	.00009	1.1299	-.44411

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2161.1	35173.	5596.1	36.689	2564.9
Stddev	7.6	218.	34.6	1.340	15.8
%RSD	.34981	.62081	.61794	2.0098	.61426

#1	2166.5	35019.	5571.7	65.741	2576.1
#2	2155.8	35328.	5620.6	67.636	2553.8

Sample Name: PB108189BS Acquired: 4/17/2018 14:20:16 Type: Unk
Method: P4-ICP2(v2123) 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	.76360	1.8969	.94091	1.8736	.75988	1.9581	.21259
Stddev	.00184	.0033	.00208	.0050	.00080	.0004	.00037
%RSD	.24109	.17495	.22074	.26918	.10482	.02303	.17179
#1	.76490	1.8993	.93944	1.8772	.76044	1.9584	.21285
#2	.76230	1.8946	.94238	1.8700	.75931	1.9578	.21233
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18925	.18840	1.0591	.41099	.19492	.30301	3.0362
Stddev	.00056	.00058	.0134	.00067	.00041	.00057	.0887
%RSD	.29698	.30731	1.2664	.16318	.21063	.18864	2.9219
#1	.18965	.18799	1.0686	.41146	.19463	.30260	2.9734
#2	.18886	.18881	1.0496	.41051	.19521	.30341	3.0989
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21132	2.1152	.48733	.06806	3.1502	.31170	.19633
Stddev	.00017	.0035	.00037	.00011	.0145	.00045	.00746
%RSD	.07877	.16335	.07569	.15438	.45994	.14379	3.8007
#1	.21144	2.1176	.48759	.06798	3.1400	.31139	.19105
#2	.21121	2.1127	.48707	.06813	3.1605	.31202	.20160
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.447	.40650	.30890	F .00229	.93655	.63782	.20160
Stddev	.017	.00013	.00299	.00011	.01639	.00009	.00227
%RSD	.16472	.03157	.96867	4.6427	1.7505	.01426	1.1270
#1	10.460	.40641	.30678	-.00222	.92495	.63789	.20000
#2	10.435	.40659	.31101	-.00237	.94814	.63776	.20321

Sample Name: PB108189BS Acquired: 4/17/2018 14:20:16 Type: Unk
 Method: P4-ICP2(v2123) 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	.21643	F 5.288	.20867	F < .00000	F .22.756
Stddev	.00012	.015	.00035	.22770	4.601
%RSD	.05518	.2901	.16936	52.672	20.220

#1	.21652	5.277	.20892	-.59332	19.502
#2	.21635	5.299	.20842	-.27130	26.010

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.2141.9	35062.	5539.4	35.936	2549.7
Stddev	3.5	141.	5.4	2.077	2.0
%RSD	.16204	.40232	.09666	3.1509	.07909

#1	2139.5	34962.	5535.6	67.405	2548.3
#2	2144.4	35161.	5543.2	64.467	2551.1

Sample Name: PB108232TB Acquired: 4/17/2018 14:24:18 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: pb108232TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00805	.00246	.00153	.00233	.00035	.00243	.00084
Stddev	.00093	.00060	.00007	.00070	.00157	.01394	.00106
%RSD	11.510	24.380	4.7028	29.921	444.50	574.54	125.62

#1	-.00871	-.00288	-.00148	.00282	.00146	-.00743	-.00009
#2	-.00740	-.00204	-.00158	.00184	-.00075	.01228	-.00159

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00008	.00570	.00040	.00064	.00045	.00773
Stddev	.00001	.00007	.00159	.00011	.00030	.00008	.00559
%RSD	6.0389	86.252	27.806	28.146	46.318	16.699	72.297

#1	-.00012	-.00003	-.00458	.00032	-.00043	-.00040	.00378
#2	-.00011	-.00013	-.00683	.00049	-.00085	-.00050	.01168

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.03171	.00231	.00071	F 136.92	.00003	.00027
Stddev	.00002	.04241	.00007	.00046	2.48	.00036	.00008
%RSD	24.949	133.76	3.2243	64.608	.56690	1359.1	31.071

#1	.00009	.06169	.00225	-.00039	435.17	-.00028	.00021
#2	.00006	.00172	.00236	-.00104	438.67	.00023	.00033

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01320	.00021	.00634	.00752	.01650	.00053	.00205
Stddev	.00321	.00030	.00430	.00440	.01852	.00023	.00011
%RSD	24.300	145.26	67.806	58.545	112.28	43.610	5.2713

#1	.01546	.00001	.00330	.00441	.00340	.00037	.00213
#2	.01093	-.00042	.00939	.01063	.02960	.00070	.00198

Sample Name: PB108232TB Acquired: 4/17/2018 14:24:18 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: pb108232TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00222	.0010	.00009	F 2.4951	F<00000
Stddev	.00127	.0004	.00007	.1207	2.5621
%RSD	57.300	40.98	82.045	4.8372	8.2904

#1	.00132	.0013	.00004	2.4097	-32.716
#2	.00313	.0007	.00014	2.5804	-29.092

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2027.1	32128.	5477.2	53.625	2271.8
Stddev	6.4	258.	47.4	.505	7.7
%RSD	.31723	.80190	.86596	.79311	.33930

#1	2022.5	31946.	5443.7	63.982	2266.3
#2	2031.6	32310.	5510.8	63.268	2277.2

Sample Name: J2152-02 Acquired: 4/17/2018 14:28:30 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-01-041218 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00387	.00321	.00426	.00703	.00102	.59938	.17951
Stddev	.00196	.00083	.00030	.00434	.00027	.00822	.00051
%RSD	50.582	25.887	7.1292	61.745	26.761	1.3718	.28508

#1	-.00249	-.00262	.00448	.01010	-.00082	.60519	.17915
#2	-.00526	-.00379	.00405	.00396	-.00121	.59356	.17988

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00014	9.9028	.00034	.00315	.00352	.99676
Stddev	.00011	.00005	.0592	.00054	.00034	.00027	.01864
%RSD	250.68	36.875	.59760	159.52	10.750	7.6687	1.8701

#1	.00012	-.00010	9.8610	-.00004	.00291	.00333	.98358
#2	-.00003	-.00017	9.9446	.00072	.00339	.00371	1.0099

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23260	2.3873	.00217	.00036	310.27	.00157	.05716
Stddev	.00132	.0336	.00002	.00035	1.15	.00029	.00192
%RSD	.56540	1.4069	1.0993	98.100	.37081	18.720	3.3638

#1	.23167	2.3635	.00216	-.00011	309.46	.00178	.05580
#2	.23353	2.4110	.00219	-.00061	311.08	.00136	.05852

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0774	.00008	.03862	.29873	1.0400	.00021	.01320
Stddev	.0157	.00007	.00230	.00091	.0094	.00069	.00009
%RSD	1.4590	97.620	5.9514	.30390	.90328	333.46	.69160

#1	1.0885	.00013	.04024	.29808	1.0467	.00028	.01327
#2	1.0662	.00002	.03699	.29937	1.0334	-.00070	.01314

Sample Name: J2152-02 Acquired: 4/17/2018 14:28:30 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-01-041218 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00283	.0184	.05106	2.6928	F<00000
Stddev	.00041	.0009	.00017	.4462	1.8103
%RSD	14.583	4.876	.32363	16.569	6.8097

#1	.00312	.0178	.05094	3.0083	-25.304
#2	.00254	.0191	.05117	2.3773	-27.864

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2052.3	32665.	5579.2	35.143	2299.6
Stddev	10.8	92.	17.0	2.041	9.6
%RSD	.52411	.28257	.30469	3.1330	.41766

#1	2044.7	32600.	5591.2	66.586	2292.8
#2	2059.9	32731.	5567.2	63.700	2306.4

Sample Name: J2152-02DUP Acquired: 4/17/2018 14:32:46 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BU-01-041218 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00277	.00422	.00422	.00428	.00001	.59889	.17865
Stddev	.00123	.00156	.00182	.00011	.00117	.00040	.00154
%RSD	44.225	36.880	43.110	2.6103	12240.	.06604	.86161

#1	-.00191	-.00532	.00551	.00420	.00082	.59917	.17756
#2	-.00364	-.00312	.00294	.00436	-.00084	.59861	.17974

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00007	3.7869	.00062	.00295	.00314	.99010
Stddev	.00007	.00002	.0362	.00032	.00015	.00002	.03063
%RSD	64.360	27.365	.37036	52.746	5.1033	.57967	3.0934

#1	-.00006	-.00006	9.7613	.00085	.00305	.00315	.96844
#2	-.00016	-.00009	9.8125	.00039	.00284	.00312	1.0118

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23015	2.3794	.00200	.00108	305.52	.00120	.05605
Stddev	.00033	.0716	.00040	.00037	1.73	.00014	.00051
%RSD	.14208	3.0080	20.125	34.235	.56790	12.054	.90672

#1	.22992	2.3288	.00228	-.00082	306.74	.00130	.05569
#2	.23038	2.4300	.00171	-.00134	304.29	.00109	.05641

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0390	.00000	.03227	.29226	1.0497	.00016	.01330
Stddev	.0350	.0003	.00415	.00120	.0227	.00136	.00013
%RSD	3.3655	36213.	12.859	.41170	2.1632	841.96	.97407

#1	1.0143	-.00023	.02934	.29141	1.0337	-.00112	.01339
#2	1.0637	.00023	.03521	.29311	1.0658	.00080	.01321

Sample Name: J2152-02DUP Acquired: 4/17/2018 14:32:46 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-01-041218 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00275	.0164	.05053	2.8458	F<00000
Stddev	.00026	.0000	.00001	.1109	7.4889
%RSD	9.4308	.0730	.01216	3.8980	31.810
#1	.00256	.0164	.05053	2.9242	-18.247
#2	.00293	.0164	.05054	2.7673	-28.838
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2063.0	32935.	5601.8	35.730	2315.7
Stddev	10.1	184.	.8	.292	5.8
%RSD	.48819	.55993	.01423	.44498	.25114
#1	2055.9	32804.	5601.2	65.936	2311.5
#2	2070.1	33065.	5602.3	65.523	2319.8

Sample Name: J2152-02LX5 Acquired: 4/17/2018 14:37:02 Type: Unk
Method: P4-ICP2(v2123) 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	.00135	.00140	.00129	.00026	.00040	.11180	.03601
Stddev	.00036	.00133	.00104	.00034	.00011	.00548	.00058
%RSD	27.042	94.865	80.340	128.09	27.616	4.9011	1.6168

#1	-.00160	-.00046	.00056	.00050	-.00032	.11567	.03560
#2	-.00109	-.00234	.00202	.00002	-.00047	.10792	.03642

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00007	2.0164	.00037	.00083	.00008	.20489
Stddev	.00001	.00006	.0098	.00048	.00023	.00079	.00987
%RSD	10.149	86.780	.48434	131.32	28.403	955.70	4.8160

#1	-.00012	-.00011	2.0095	-.00003	.00066	-.00048	.19791
#2	-.00013	-.00003	2.0233	-.00071	.00099	.00064	.21186

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04758	.51510	.00012	.00038	34.066	.00062	.01240
Stddev	.00017	.00948	.00039	.00015	.287	.00020	.00018
%RSD	.34754	1.8407	334.30	41.002	.44802	32.053	1.4890

#1	.04770	.50840	-.00016	-.00027	64.269	.00075	.01227
#2	.04746	.52181	.00039	-.00049	63.863	.00048	.01253

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20208	.00024	.00906	.06016	.19885	.00080	.00365
Stddev	.02655	.00003	.00403	.00209	.00486	.00087	.00090
%RSD	13.138	13.014	44.553	3.4762	2.4427	107.96	24.772

#1	.22085	-.00027	.00620	.06163	.20229	-.00141	.00428
#2	.18331	-.00022	.01191	.05868	.19542	-.00019	.00301

Sample Name: J2152-02LX5 Acquired: 4/17/2018 14:37:02 Type: Unk
Method: P4-ICP2(v2123) 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	.00157	.0066	.01042	1.3066	F<00000
Stddev	.00082	.0012	.00003	.1486	5.2157
%RSD	52.083	18.74	.27884	11.374	77.529

#1	.00214	.0057	.01040	1.4117	-10.415
#2	.00099	.0074	.01044	1.2015	-3.0393

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2116.0	33987.	5515.5	52.777	2437.6
Stddev	1.0	174.	25.9	.936	3.8
%RSD	.04672	.51243	.46909	1.4905	.15562

#1	2116.7	33864.	5497.2	63.438	2435.0
#2	2115.3	34110.	5533.8	62.115	2440.3

Sample Name: J2152-02MS Acquired: 4/17/2018 14:41:12 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BU-01-041218 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86890	2.0494	1.0464	2.1530	.83633	2.8118	.40249
Stddev	.00544	.0027	.0009	.0003	.00115	.0305	.00185
%RSD	.62597	.13157	.08988	.01515	.13791	1.0832	.45949

#1	.86505	2.0475	1.0457	2.1527	.83552	2.7903	.40380
#2	.87274	2.0513	1.0470	2.1532	.83715	2.8334	.40118

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21785	.21490	10.963	.46073	.21886	.32069	4.3247
Stddev	.00079	.00020	.059	.00184	.00027	.00147	.0205
%RSD	.36188	.09233	.54204	.40000	.12516	.45704	.47367

#1	.21729	.21476	11.005	.45943	.21866	.31966	4.3102
#2	.21840	.21504	10.921	.46204	.21905	.32173	4.3391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45151	4.5267	.54951	.07476	311.93	.33659	.26691
Stddev	.00236	.0187	.00187	.00101	1.28	.00224	.00032
%RSD	.52310	.41257	.34113	1.3575	.40946	.66463	.11902

#1	.44984	4.5399	.54818	.07404	312.84	.33501	.26713
#2	.45318	4.5135	.55083	.07548	311.03	.33818	.26668

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.121	.43776	.36286	.28830	1.9651	.72348	.22996
Stddev	.075	.00229	.00504	.00144	.0337	.00232	.00201
%RSD	.61823	.52226	1.3879	.49862	1.7149	.32041	.87451

#1	12.174	.43614	.36643	.28728	1.9890	.72184	.23138
#2	12.068	.43937	.35930	.28931	1.9413	.72512	.22854

Sample Name: J2152-02MS Acquired: 4/17/2018 14:41:12 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-01-041218 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22861	5.443	.27122	2.1493	F<00000
Stddev	.00003	.024	.00094	.0814	1.9478
%RSD	.01285	.3651	.34702	3.7870	18.702

#1	.22859	6.426	.27189	2.2068	-9.0376
#2	.22863	6.459	.27056	2.0917	-11.792

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2051.4	32677.	5527.3	35.027	2296.9
Stddev	3.5	169.	43.3	.330	2.3
%RSD	.16998	.51858	.78248	.50738	.10127

#1	2048.9	32797.	5496.8	64.793	2295.3
#2	2053.9	32557.	5557.9	65.260	2298.6

Sample Name: J2152-02MSD Acquired: 4/17/2018 14:45:17 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-01-041218 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87419	2.0612	1.0491	2.1716	.84205	2.7866	.40175
Stddev	.00308	.0039	.0028	.0081	.00473	.0308	.00081
%RSD	.35289	.19002	.26326	.37467	.56131	1.1063	.20098

#1	.87200	2.0639	1.0511	2.1658	.84540	2.8084	.40118
#2	.87637	2.0584	1.0472	2.1773	.83871	2.7648	.40232

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21812	.21611	10.979	.46457	.21982	.32329	4.4879
Stddev	.00064	.00051	.051	.00301	.00000	.00069	.0237
%RSD	.29168	.23382	.46089	.64690	.00197	.21353	.52847

#1	.21857	.21647	10.943	.46670	.21983	.32378	4.4711
#2	.21767	.21575	11.014	.46245	.21982	.32280	4.5046

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45190	4.5724	.55384	.07521	311.88	.33920	.27600
Stddev	.00132	.0501	.00069	.00076	.46	.00084	.00344
%RSD	.29208	1.0962	.12529	1.0163	.14696	.24657	1.2458

#1	.45284	4.5369	.55433	.07575	311.55	.33979	.27357
#2	.45097	4.6078	.55335	.07467	312.20	.33860	.27843

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.209	.44011	.35727	.29600	1.9725	.72501	.22948
Stddev	.029	.00036	.00798	.00330	.0048	.00070	.00315
%RSD	.23911	.08133	2.2334	1.1159	.24550	.09620	1.3721

#1	12.189	.44037	.36292	.29367	1.9759	.72550	.22725
#2	12.230	.43986	.35163	.29834	1.9691	.72451	.23170

Sample Name: J2152-02MSD Acquired: 4/17/2018 14:45:17 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-01-041218 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22926	5.475	.27096	1.7536	F<00000
Stddev	.00126	.006	.00038	.0991	.07258
%RSD	.54756	.1003	.14020	5.6536	.69991
#1	.22837	6.479	.27069	1.8237	-10.422
#2	.23014	6.470	.27123	1.6835	-10.319
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2038.0	32737.	5504.4	52.836	2284.3
Stddev	2.3	185.	15.9	.731	4.3
%RSD	.11331	.56583	.28872	1.1626	.18616
#1	2036.3	32606.	5515.6	63.353	2281.2
#2	2039.6	32868.	5493.2	62.320	2287.3

Sample Name: J2152-02A Acquired: 4/17/2018 14:49:22 Type: Unk
Method: P4-ICP2(v2123) 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	.85841	2.0427	1.0423	2.1332	.82674	2.7677	.40103
Stddev	.00330	.0075	.0011	.0044	.00008	.0233	.00065
%RSD	.38411	.36904	.10347	.20549	.00948	.84362	.16095

#1	.85608	2.0481	1.0431	2.1363	.82679	2.7843	.40057
#2	.86075	2.0374	1.0416	2.1301	.82668	2.7512	.40148

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21639	.21379	10.879	.45797	.21756	.31941	4.2638
Stddev	.00132	.00043	.013	.00253	.00034	.00006	.0170
%RSD	.61101	.19921	.11635	.55307	.15487	.01800	.39947

#1	.21733	.21349	10.888	.45976	.21732	.31937	4.2518
#2	.21546	.21409	10.870	.45618	.21779	.31945	4.2759

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44710	4.5179	.54673	.07472	307.73	.33538	.26614
Stddev	.00112	.0228	.00000	.00046	2.79	.00237	.00230
%RSD	.25005	.50457	.00085	.61868	.90546	.70540	.86582

#1	.44789	4.5340	.54672	.07440	305.76	.33705	.26451
#2	.44631	4.5018	.54673	.07505	309.70	.33371	.26777

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.107	.43477	.34844	.29107	1.9830	.72009	.22831
Stddev	.110	.00101	.00188	.00269	.0436	.00084	.00150
%RSD	.91079	.23304	.54026	.92358	2.1970	.11618	.65807

#1	12.185	.43548	.34711	.28917	2.0138	.71950	.22725
#2	12.029	.43405	.34977	.29298	1.9522	.72068	.22937

Sample Name: J2152-02A Acquired: 4/17/2018 14:49:22 Type: Unk
 Method: P4-ICP2(v2123) 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	.22746	5.399	.26922	2.5898	F<00000
Stddev	.00007	.001	.00100	1.0911	1.7267
%RSD	.03109	.0180	.37026	42.133	16.831
#1	.22751	6.400	.26993	3.3613	-9.0376
#2	.22741	6.398	.26852	1.8182	-11.479
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2054.6	32772.	5495.3	54.872	2301.2
Stddev	6.6	263.	12.4	.451	6.2
%RSD	.32260	.80173	.22610	.69467	.26839
#1	2050.0	32586.	5486.6	65.191	2296.8
#2	2059.3	32958.	5504.1	64.553	2305.5

Sample Name: CCV04 Acquired: 4/17/2018 14:53:28 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12887 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6666	4.6706	4.6419	4.6921	4.6883	3.6259	3.4627
Stddev	.0136	.0133	.0039	.0149	.0169	.0984	.0872
%RSD	.29094	.28499	.08358	.31841	.36079	1.0222	.92169

#1	4.6762	4.6612	4.6391	4.7026	4.7003	9.5564	9.5244
#2	4.6570	4.6800	4.6446	4.6815	4.6764	9.6955	9.4011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.584	2.3237	23.779	94.214	2.3195	1.1922	4.6965
Stddev	.00142	.0003	.074	.00221	.0027	.0016	.0297
%RSD	.60341	.01381	.31153	.23411	.11586	.13319	.63322

#1	23.484	2.3234	23.727	94.058	2.3214	1.1933	4.7175
#2	23.685	2.3239	23.832	94.370	2.3176	1.1910	4.6755

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3916	23.628	2.3237	1.1674	23.552	2.3573	2.4771
Stddev	.0104	.315	.0039	.0020	.069	.0031	.0177
%RSD	.43372	1.3331	.16797	.17419	.29245	.13340	.71349

#1	2.3842	23.405	2.3210	1.1660	23.503	2.3551	2.4896
#2	2.3989	23.850	2.3265	1.1689	23.600	2.3596	2.4646

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.678	4.7231	4.7893	4.5860	4.7637	4.6457	4.7214
Stddev	.036	.0132	.0023	.0096	.0490	.0124	.0335
%RSD	.15204	.27833	.04828	.20877	1.0288	.26624	.70954

#1	23.652	4.7324	4.7910	4.5792	4.7291	4.6369	4.6977
#2	23.703	4.7138	4.7877	4.5927	4.7984	4.6544	4.7451

Sample Name: CCV04 Acquired: 4/17/2018 14:53:28 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12887 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.7965	4.639	4.7715	F 3.4002	F<00000
Stddev	.0206	.002	.0157	.1210	2.7013
%RSD	.42856	.0525	.32951	3.5573	180.47
#1	4.7819	4.641	4.7603	3.4857	-3.4069
#2	4.8110	4.637	4.7826	3.3146	.41329
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2069.6	33211.	5444.3	52.760	2339.3
Stddev	12.1	193.	1.2	.584	7.0
%RSD	.58645	.58104	.02214	.93032	.29949
#1	2061.0	33348.	5445.2	62.347	2334.3
#2	2078.2	33075.	5443.5	63.173	2344.2

Sample Name: CCB04 Acquired: 4/17/2018 14:57:26 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12887 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00239	.00436	-.00035	.00266	.00046	-.00660	.00188
Stddev	.00245	.00006	.00026	.00048	.00126	.00181	.00112
%RSD	102.77	1.2754	74.972	18.141	276.41	27.374	59.451

#1	.00065	.00432	-.00053	.00300	-.00044	-.00532	.00109
#2	.00412	.00440	-.00016	.00232	.00135	-.00788	.00268

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00003	.00018	-.00010	-.00009	.00021	-.00045	.01012
Stddev	.00005	.00002	.00159	.00042	.00020	.00032	.00488
%RSD	194.66	12.563	1561.2	441.17	96.846	71.241	48.218

#1	-.00006	.00017	-.00123	.00020	.00007	-.00068	.00667
#2	.00001	.00020	.00102	-.00039	.00035	-.00023	.01357

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.04242	-.00024	-.00086	.04222	.00045	.00026
Stddev	.00014	.00554	.00022	.00015	.00797	.00016	.00003
%RSD	68.543	13.066	90.844	17.047	18.872	35.824	12.530

#1	.00031	.03850	-.00009	-.00075	.03659	.00057	.00028
#2	.00011	.04634	-.00040	-.00096	.04786	.00034	.00024

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.05406	.00128	.00581	.00000	.00870	.00043	.00064
Stddev	.00995	.00052	.00786	.0031	.00239	.00081	.00091
%RSD	18.405	40.869	135.39	79960.	27.511	189.77	142.77

#1	-.04703	.00165	.00025	.00219	.00700	-.00015	-.00001
#2	-.06110	.00091	.01137	-.00220	.01039	.00100	.00129

Sample Name: CCB04 Acquired: 4/17/2018 14:57:26 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12887 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00109	.0030	.00098	F.52322	F<.00000
Stddev	.00156	.0005	.00051	.19145	2.3493
%RSD	143.55	17.81	52.066	36.591	106.82

#1	-.00002	.0026	.00062	.38784	-3.8606
#2	.00219	.0034	.00134	.65860	-.53814

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2152.9	34678.	5485.1	36.739	2538.4
Stddev	7.4	82.	40.6	2.639	7.8
%RSD	.34502	.23606	.74079	3.9539	.30656

#1	2147.7	34620.	5456.4	68.605	2532.9
#2	2158.2	34736.	5513.8	64.873	2543.9

Sample Name: J2166-04 Acquired: 4/17/2018 15:01:38 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TR-04-041218 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00251	.00052	.00438	.00436	.00108	.03147	.11908
Stddev	.00137	.00007	.00083	.00305	.00211	.00964	.00098
%RSD	54.483	13.433	18.946	69.854	195.40	30.618	.82633

#1	-.00154	-.00057	.00379	.00221	.00041	.03828	.11838
#2	-.00347	-.00047	.00497	.00652	-.00257	.02466	.11977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00013	14.107	.00097	.00393	.00157	.01526
Stddev	.00003	.00004	.102	.00012	.00021	.00028	.00280
%RSD	69.867	29.450	.72157	11.965	5.3417	17.554	18.336

#1	-.00002	.00016	14.035	-.00106	.00379	.00138	.01328
#2	-.00007	.00010	14.179	-.00089	.00408	.00177	.01724

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45804	3.0469	.00225	.00072	332.65	.00034	.02520
Stddev	.00057	.0512	.00089	.00037	1.40	.00026	.00015
%RSD	.12500	1.6819	39.639	52.173	.41975	75.698	.60031

#1	.45763	3.0106	.00288	-.00098	331.66	.00016	.02530
#2	.45844	3.0831	.00162	-.00045	333.64	.00052	.02509

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3808	.00021	.00967	.11210	.36878	.00099	.00085
Stddev	.0063	.00019	.00871	.00416	.01166	.00084	.00038
%RSD	.45872	89.063	90.026	3.7141	3.1627	84.653	44.942

#1	1.3763	.00008	.01583	.10916	.37703	-.00040	.00058
#2	1.3853	.00034	.00352	.11505	.36053	-.00158	.00112

Sample Name: J2166-04 Acquired: 4/17/2018 15:01:38 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TR-04-041218 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00260	.0057	.04533	3.6868	F<00000
Stddev	.00087	.0002	.00031	.0675	.07215
%RSD	33.461	3.286	.67454	1.8321	.41118

#1	.00321	.0056	.04512	3.6391	-17.495
#2	.00198	.0059	.04555	3.7346	-17.597

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2022.0	32252.	5467.5	53.125	2280.0
Stddev	9.5	91.	1.4	.852	5.8
%RSD	.46868	.28062	.02563	1.3493	.25562

#1	2015.3	32188.	5468.5	62.523	2275.9
#2	2028.7	32316.	5466.5	63.727	2284.1

Sample Name: J2348-02 Acquired: 4/17/2018 15:05:54 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 135-348 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00888	.00117	.00138	.00622	.00225	.07649	.09680
Stddev	.00402	.00123	.00124	.00219	.00092	.00525	.00075
%RSD	45.307	105.55	89.784	35.199	40.892	6.8685	.77604

#1	-.01172	.00030	.00226	.00467	-.00289	.07278	.09733
#2	-.00603	.00204	.00050	.00777	-.00160	.08021	.09627

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00000	7.7229	.00010	.00033	.00116	.07001
Stddev	.00001	.00003	.0037	.00015	.00018	.00036	.00165
%RSD	6.9095	763.37	.04727	150.81	55.466	30.870	2.3606

#1	-.00013	-.00002	7.7203	.00001	-.00046	.00142	.06884
#2	-.00012	.00003	7.7255	-.00021	-.00020	.00091	.07118

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01556	.46157	.00067	.00033	407.03	.00063	.02069
Stddev	.00001	.01469	.00017	.00001	1.98	.00003	.00036
%RSD	.09186	3.1821	24.956	4.4029	.48711	4.1347	1.7508

#1	.01557	.45118	.00055	-.00034	408.43	.00061	.02043
#2	.01555	.47196	.00079	-.00032	405.63	.00064	.02095

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56984	.00023	.00855	.10589	.39554	.00013	.00304
Stddev	.00509	.00019	.00108	.00251	.00658	.00114	.00221
%RSD	.89309	82.592	12.588	2.3745	1.6639	861.92	72.852

#1	.56624	.00010	.00778	.10411	.40019	.00094	.00460
#2	.57343	.00036	.00931	.10767	.39088	-.00067	.00147

Sample Name: J2348-02 Acquired: 4/17/2018 15:05:54 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 135-348 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00397	.0794	.04605	3.3853	F<00000
Stddev	.00020	.0019	.00008	.0474	9.0516
%RSD	5.1285	2.331	.17097	1.3992	38.765

#1	.00383	.0807	.04611	3.4188	-16.950
#2	.00411	.0781	.04599	3.3518	-29.751

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2023.3	31999.	5448.0	34.766	2272.8
Stddev	3.8	42.	8.9	.614	8.3
%RSD	.18825	.13173	.16419	.94787	.36299

#1	2020.6	31969.	5441.7	65.200	2267.0
#2	2026.0	32028.	5454.4	64.332	2278.7

Sample Name: J2348-04 Acquired: 4/17/2018 15:10:12 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 132 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00587	.00118	.00047	.00494	.00074	.04507	.11015
Stddev	.00108	.00065	.00046	.00370	.00014	.00802	.00073
%RSD	18.413	55.517	97.229	74.929	18.926	17.807	.66312

#1	-.00511	-.00071	.00015	.00756	-.00064	.05074	.11067
#2	-.00663	-.00164	.00080	.00232	-.00084	.03939	.10963

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00005	11.172	.00011	.00022	.00226	.00840
Stddev	.00003	.00011	.061	.00030	.00044	.00043	.00705
%RSD	17.185	218.19	.54692	259.28	205.83	18.809	83.860

#1	-.00021	-.00013	11.129	-.00032	-.00053	.00196	.01339
#2	-.00016	.00003	11.215	.00010	.00010	.00256	.00342

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02019	.87602	.00115	.00062	381.69	.00012	.01337
Stddev	.00001	.00029	.00004	.00069	1.62	.00034	.00015
%RSD	.03286	.03358	3.6366	112.01	.42420	274.88	1.1209

#1	.02019	.87623	.00118	-.00013	380.55	-.00012	.01326
#2	.02020	.87581	.00112	-.00110	382.84	.00037	.01347

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49838	.00021	.01019	.36231	.35549	.00032	.00144
Stddev	.01821	.00001	.00229	.01045	.00852	.00026	.00209
%RSD	3.6538	7.1084	22.478	2.8833	2.3980	82.262	144.92

#1	.48551	-.00022	.01181	.35492	.34947	.00013	.00292
#2	.51126	-.00020	.00857	.36970	.36152	.00050	-.00004

Sample Name: J2348-04 Acquired: 4/17/2018 15:10:12 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 132 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00455	.0132	.05510	3.3654	F<00000
Stddev	.00027	.0008	.00023	.6532	.55519
%RSD	5.9989	6.414	.40886	19.408	2.3254

#1	.00436	.0137	.05494	2.9035	-24.267
#2	.00474	.0126	.05526	3.8272	-23.482

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2019.1	31959.	5447.8	53.695	2276.2
Stddev	2.8	151.	26.9	.431	3.1
%RSD	.13782	.47155	.49329	.67617	.13577

#1	2017.1	31852.	5428.8	64.000	2278.4
#2	2021.0	32066.	5466.8	63.391	2274.0

Sample Name: J2348-06 Acquired: 4/17/2018 15:14:29 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 155 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00593	.00107	.00225	.00707	.00088	.01760	.09433
Stddev	.00301	.00096	.00046	.00187	.00117	.00164	.00009
%RSD	50.669	89.268	20.357	26.400	133.26	9.2883	.09114

#1	-.00381	-.00040	.00193	.00839	-.00005	.01876	.09427
#2	-.00806	-.00175	.00258	.00575	-.00170	.01645	.09439

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00012	3.1655	.00003	.00030	.00278	.01593
Stddev	.00001	.00011	.0151	.00016	.00010	.00040	.02268
%RSD	6.3217	91.403	.24437	603.70	32.530	14.492	142.37

#1	-.00018	-.00004	6.1548	.00008	-.00023	.00307	-.00011
#2	-.00017	-.00019	6.1761	-.00014	-.00037	.00250	.03196

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01758	.74372	.00013	.00038	372.24	.00043	.01218
Stddev	.00015	.03554	.00063	.00004	2.36	.00011	.00006
%RSD	.87657	4.7783	483.22	10.652	.63506	25.359	.47663

#1	.01768	.76885	-.00058	-.00040	370.57	-.00050	.01214
#2	.01747	.71859	.00032	-.00035	373.92	-.00035	.01222

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88671	.00024	.02102	.19115	.34402	.00003	.00142
Stddev	.01529	.00024	.00436	.00349	.00018	.00079	.00075
%RSD	1.7243	102.03	20.766	1.8241	.05245	2673.9	53.327

#1	.87590	.00007	.01793	.18868	.34389	.00053	.00088
#2	.89752	.00041	.02411	.19362	.34415	-.00059	.00195

Sample Name: J2348-06 Acquired: 4/17/2018 15:14:29 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 155 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00264	.1302	.03997	3.0837	F<00000
Stddev	.00098	.0004	.00006	.2548	2.5317
%RSD	36.980	.2936	.15367	8.2618	8.6800

#1	.00195	.1300	.03992	3.2638	-27.377
#2	.00333	.1305	.04001	2.9035	-30.957

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2024.2	32079.	5431.2	53.534	2280.6
Stddev	13.0	215.	17.1	.215	10.7
%RSD	.64025	.66894	.31483	.33895	.46954

#1	2015.0	31927.	5419.1	63.686	2273.0
#2	2033.3	32230.	5443.3	63.382	2288.1

Sample Name: J2348-08 Acquired: 4/17/2018 15:18:47 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 275 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00222	.00215	.00305	.00969	.00208	.09977	.13952
Stddev	.00348	.00197	.00079	.00080	.00044	.00518	.00135
%RSD	156.72	91.740	25.768	8.2755	20.975	5.1875	.96717

#1	.00024	-.00355	.00360	.01025	-.00177	.10343	.13856
#2	-.00468	-.00076	.00249	.00912	-.00239	.09611	.14047

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00004	48.649	.00029	.00055	.00428	.00023
Stddev	.00004	.00002	.219	.00019	.00028	.00022	.00367
%RSD	26.898	34.021	.45114	65.183	51.321	5.1340	1604.2

#1	-.00016	.00003	48.494	.00015	-.00035	.00444	-.00282
#2	-.00011	.00006	48.804	.00042	-.00075	.00412	.00237

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05530	1.3809	.00238	.00038	455.10	.00020	.02606
Stddev	.00020	.0098	.00008	.00011	1.24	.00027	.00053
%RSD	.36666	.70904	3.4034	29.160	.27193	132.93	2.0315

#1	.05516	1.3878	.00244	-.00030	455.97	.00001	.02569
#2	.05545	1.3740	.00232	-.00046	454.22	.00040	.02644

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9000	.00016	.00746	.83530	1.8895	.00063	.00105
Stddev	.0359	.00012	.00010	.00898	.0048	.00134	.00054
%RSD	1.8885	77.151	1.3038	1.0745	.25569	211.61	51.555

#1	1.8747	.00007	.00753	.84165	1.8930	.00031	-.00144
#2	1.9254	.00024	.00740	.82895	1.8861	-.00158	-.00067

Sample Name: J2348-08 Acquired: 4/17/2018 15:18:47 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 275 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00529	.0439	.27133	5.5674	F<00000
Stddev	.00125	.0003	.00070	.6505	2.7921
%RSD	23.571	.5798	.25750	9.9046	11.058

#1	.00617	.0437	.27083	7.0273	-27.223
#2	.00441	.0441	.27182	6.1074	-23.275

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1988.1	31571.	5418.2	53.533	2213.9
Stddev	9.1	14.	13.6	1.017	20.9
%RSD	.45638	.04433	.25058	1.6009	.94418

#1	1981.7	31561.	5408.6	64.252	2199.1
#2	1994.5	31581.	5427.8	62.814	2228.7

Sample Name: J2348-10 Acquired: 4/17/2018 15:23:04 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 281 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00543	.00280	.00056	.00418	.00140	.06865	.13509
Stddev	.00114	.00160	.00012	.00134	.00127	.00374	.00033
%RSD	21.061	57.227	22.175	31.952	90.483	5.4479	.24369

#1	-.00462	-.00167	.00047	.00324	-.00051	.07130	.13532
#2	-.00624	-.00393	.00064	.00513	-.00230	.06601	.13486

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00006	16.391	.00068	.00014	.00358	.02942
Stddev	.00003	.00006	.006	.00007	.00011	.00094	.00545
%RSD	16.903	100.72	.03584	11.032	78.077	26.226	18.523

#1	-.00019	.00011	16.387	-.00062	-.00006	.00292	.02557
#2	-.00015	.00002	16.395	-.00073	-.00022	.00425	.03327

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42705	.79654	.00190	.00068	453.10	.00008	.01755
Stddev	.00074	.02896	.00018	.00007	.30	.00017	.00090
%RSD	.17424	3.6363	9.2465	10.182	.06562	202.85	5.1542

#1	.42652	.81702	.00202	-.00073	453.31	-.00020	.01691
#2	.42758	.77606	.00177	-.00063	452.88	.00004	.01819

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.92691	.00003	.00759	.25006	.50324	.00031	.00084
Stddev	.02098	.00022	.00025	.00563	.01125	.00002	.00109
%RSD	2.2639	808.64	3.2771	2.2521	2.2350	5.3696	129.86

#1	.94174	.00013	.00741	.25404	.51119	-.00030	.00161
#2	.91207	-.00018	.00776	.24608	.49529	-.00032	.00007

Sample Name: J2348-10 Acquired: 4/17/2018 15:23:04 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 281 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00357	.0435	.05562	4.1713	F<00000
Stddev	.00037	.0002	.00008	.3131	2.4049
%RSD	10.360	.4174	.15036	7.5050	9.3405

#1	.00330	.0437	.05568	3.9499	-24.046
#2	.00383	.0434	.05556	4.3927	-27.447

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2011.8	31901.	5445.6	34.080	2242.2
Stddev	1.0	131.	13.5	2.864	4.1
%RSD	.05099	.41193	.24848	4.4691	.18068

#1	2011.0	31808.	5436.0	66.105	2239.3
#2	2012.5	31994.	5455.2	62.055	2245.0

Sample Name: J2357-02 Acquired: 4/17/2018 15:27:21 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RBR2520258 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00449	.00165	.05707	.00731	.00218	.19317	.15710
Stddev	.00019	.00124	.00122	.00174	.00095	.01142	.00026
%RSD	4.1588	74.728	2.1296	23.770	43.311	5.9096	.16660

#1	-.00435	-.00078	.05621	.00608	-.00152	.18510	.15728
#2	-.00462	-.00253	.05793	.00854	-.00285	.20124	.15691

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00232	48.044	.00436	.00111	.02572	.02474
Stddev	.00002	.00008	.106	.00012	.00014	.00015	.01471
%RSD	10.643	3.3299	.22075	2.8609	12.615	.59273	59.458

#1	-.00017	.00226	47.969	.00428	.00102	.02582	.03514
#2	-.00014	.00237	48.119	.00445	.00121	.02561	.01434

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23715	2.4114	.00777	.00053	385.09	.00027	1.0663
Stddev	.00046	.0048	.00016	.00102	5.49	.00050	.0097
%RSD	.19383	.19977	2.0188	192.67	1.4246	181.67	.90472

#1	.23747	2.4080	.00788	-.00125	381.21	-.00008	1.0731
#2	.23682	2.4148	.00765	.00019	388.97	.00063	1.0594

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.61082	.00031	.01650	1.2216	3.6481	.00030	.00055
Stddev	.02094	.00043	.00082	.0108	.0047	.00050	.00120
%RSD	3.4284	135.94	4.9811	.88311	.12877	168.93	215.35

#1	.59601	-.00001	.01708	1.2140	3.6448	.00006	-.00029
#2	.62563	-.00062	.01592	1.2292	3.6514	-.00066	.00140

Sample Name: J2357-02 Acquired: 4/17/2018 15:27:21 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RBR2520258 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00493	.0098	.10924	5.1211	F<00000
Stddev	.00003	.0012	.00031	.7332	5.0828
%RSD	.64141	12.16	.28160	11.978	19.080

#1	.00491	.0106	.10902	5.6027	-23.046
#2	.00495	.0089	.10946	6.6396	-30.234

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2000.5	31765.	5468.7	54.133	2238.4
Stddev	11.7	48.	3.4	.794	15.9
%RSD	.58335	.15242	.06231	1.2384	.70823

#1	1992.2	31799.	5471.1	63.571	2227.2
#2	2008.7	31730.	5466.3	64.694	2249.6

Sample Name: J2364-04 Acquired: 4/17/2018 15:31:35 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00282	.00066	.00059	.00454	.00029	.08917	.39907
Stddev	.00075	.00059	.00063	.00219	.00013	.00899	.00137
%RSD	26.425	90.048	107.93	48.288	45.961	10.083	.34240

#1	-.00229	-.00024	.00014	.00609	-.00039	.09553	.39811
#2	-.00335	-.00107	.00103	.00299	-.00020	.08281	.40004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00051	18.676	.00018	.00325	.00909	.04870
Stddev	.00006	.00000	.019	.00000	.00008	.00007	.02139
%RSD	136.66	.43402	.10061	2.4159	2.3689	.71925	43.930

#1	.00000	.00051	18.663	.00018	.00330	.00914	.03357
#2	-.00009	.00051	18.689	.00018	.00319	.00905	.06383

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29880	.79726	.00422	.00055	368.00	.00073	.12931
Stddev	.00040	.00699	.00005	.00046	3.98	.00041	.00132
%RSD	.13375	.87654	1.2283	83.808	1.0826	55.959	1.0199

#1	.29908	.79232	.00426	-.00087	370.82	.00102	.13025
#2	.29851	.80221	.00418	-.00022	365.18	.00044	.12838

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39181	.00009	.00748	.43124	.64840	.00063	.00135
Stddev	.00761	.00014	.01445	.00281	.00205	.00074	.00152
%RSD	1.9411	147.59	193.32	.65165	.31671	117.70	112.32

#1	.38643	.00000	.01770	.43322	.64985	-.00011	.00242
#2	.39719	.00019	-.00274	.42925	.64695	-.00116	.00028

Sample Name: J2364-04 Acquired: 4/17/2018 15:31:35 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00233	.0066	.07568	4.1865	F<00000
Stddev	.00056	.0026	.00008	.4840	.76829
%RSD	23.850	38.47	.10874	11.560	3.6109
#1	.00194	.0084	.07573	4.5287	-21.821
#2	.00272	.0048	.07562	3.8443	-20.734
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2019.0	31934.	5456.0	34.831	2258.3
Stddev	4.7	31.	3.3	.931	10.9
%RSD	.23373	.09624	.06090	1.4360	.48457
#1	2015.7	31912.	5453.6	64.173	2250.5
#2	2022.4	31956.	5458.3	65.490	2266.0

Sample Name: J2364-08 Acquired: 4/17/2018 15:35:50 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01124	.00259	.00580	.00772	.00235	.15869	.19446
Stddev	.00477	.00001	.00123	.00159	.00045	.01218	.00175
%RSD	42.411	.41141	21.295	20.624	19.027	7.6726	.89973

#1	-.00787	-.00258	.00667	.00660	-.00203	.16730	.19323
#2	-.01461	-.00260	.00493	.00885	-.00266	.15008	.19570

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00159	40.951	.00018	.00816	.00890	.03153
Stddev	.0000	.00016	.164	.00046	.00048	.00048	.00236
%RSD	3458.2	9.9227	.40056	253.87	5.8294	5.4385	7.4913

#1	.00002	.00170	40.835	.00051	.00783	.00856	.03320
#2	-.00002	.00148	41.067	-.00015	.00850	.00924	.02986

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68509	5.7625	.00905	.00095	409.63	.00022	.08152
Stddev	.00089	.0068	.00050	.00048	.50	.00007	.00086
%RSD	.13054	.11745	5.4994	50.572	.12205	29.654	1.0499

#1	.68572	5.7673	.00940	-.00130	409.28	.00027	.08092
#2	.68446	5.7578	.00870	-.00061	409.99	.00018	.08213

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.58376	.00015	.01613	2.3332	1.7512	.00092	.00107
Stddev	.00808	.00022	.00641	.0036	.0180	.00046	.00026
%RSD	1.3833	146.31	39.730	.15569	1.0287	50.037	24.053

#1	.58947	.00001	.01160	2.3358	1.7640	-.00125	-.00126
#2	.57805	-.00031	.02066	2.3306	1.7385	-.00060	-.00089

Sample Name: J2364-08 Acquired: 4/17/2018 15:35:50 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-B Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00290	.0050	.17333	5.3439	F<00000
Stddev	.00047	.0018	.00019	.2693	5.1876
%RSD	16.129	36.28	.11021	5.0396	23.844
#1	.00257	.0037	.17347	5.5344	-25.425
#2	.00323	.0063	.17320	5.1535	-18.089
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2008.1	31979.	5451.6	53.523	2231.9
Stddev	2.8	112.	21.4	.536	.1
%RSD	.14077	.35135	.39323	.84353	.00500
#1	2006.1	31899.	5436.4	63.902	2231.8
#2	2010.1	32058.	5466.8	63.144	2232.0

Sample Name: J2364-12 Acquired: 4/17/2018 15:40:05 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SP-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00318	.00171	.00435	.00508	.00299	.16668	.33102
Stddev	.00226	.00064	.00145	.00137	.00009	.00795	.00171
%RSD	71.140	37.515	33.212	26.883	3.0351	4.7676	.51696

#1	-.00158	-.00216	.00538	.00411	-.00305	.17230	.33223
#2	-.00478	-.00126	.00333	.00604	-.00293	.16106	.32981

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00051	18.719	.00020	.00393	.01069	.16160
Stddev	.00002	.00008	.013	.00089	.00027	.00104	.02109
%RSD	31.753	15.142	.07061	435.20	6.8123	9.6960	13.051

#1	-.00007	.00056	18.709	.00083	.00374	.00996	.14668
#2	-.00005	.00046	18.728	-.00042	.00411	.01142	.17651

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23452	.89501	.00687	.00097	408.14	.00097	.03380
Stddev	.00081	.00159	.00019	.00030	1.44	.00033	.00071
%RSD	.34404	.17713	2.7762	31.378	.35323	34.138	2.0913

#1	.23509	.89389	.00701	-.00118	407.12	.00121	.03330
#2	.23395	.89613	.00674	-.00075	409.16	.00074	.03430

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47026	.00008	.01368	.96332	.55460	.00026	.00245
Stddev	.04877	.00011	.00834	.00240	.00961	.00044	.00275
%RSD	10.371	134.08	60.976	.24953	1.7321	172.78	112.29

#1	.50475	.00000	.01958	.96501	.54781	.00006	.00050
#2	.43577	.00016	.00778	.96162	.56139	-.00057	.00439

Sample Name: J2364-12 Acquired: 4/17/2018 15:40:05 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SP-C Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00180	.0162	.12838	4.0069	F<00000
Stddev	.00033	.0026	.00024	.8626	4.1325
%RSD	18.337	15.97	.18375	21.527	18.352

#1	.00203	.0144	.12854	4.6168	-19.595
#2	.00157	.0180	.12821	3.3970	-25.439

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2014.6	31892.	5479.6	36.310	2253.7
Stddev	1.5	83.	5.5	1.195	5.2
%RSD	.07612	.26033	.09969	1.8015	.22880

#1	2013.5	31833.	5475.7	67.155	2250.1
#2	2015.7	31950.	5483.5	65.466	2257.4

Sample Name: CCV05 Acquired: 4/17/2018 15:48:25 Type: Unk
Method: P4-ICP2(v2123) 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	4.7599	4.7661	4.7362	4.7896	4.7757	3.7265	3.6167	2.4065
Stddev	.0048	.0113	.0171	.0026	.0075	.0298	.0733	.00165
%RSD	.10108	.23698	.36164	.05416	.15676	.30648	.76209	.68404

#1	4.7633	4.7741	4.7483	4.7914	4.7704	9.7476	9.6685	2.4181
#2	4.7565	4.7581	4.7241	4.7877	4.7810	9.7054	9.5649	2.3949

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3699	24.223	96569	2.3670	1.2097	4.7148	2.4420	24.233
Stddev	.0045	.035	.00155	.0029	.0033	.1719	.0052	.165
%RSD	.18817	.14503	.16016	.12139	.27191	3.6453	.21402	.68135

#1	2.3731	24.248	96678	2.3691	1.2074	4.8364	2.4457	24.116
#2	2.3668	24.198	96459	2.3650	1.2121	4.5933	2.4383	24.350

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.3723	1.1909	24.076	2.4059	2.4630	24.232	4.8253	4.9224
Stddev	.0058	.0039	.030	.0133	.0875	.007	.0039	.0107
%RSD	.24378	.32973	.12383	.55199	3.5541	.02879	.08174	.21700

#1	2.3764	1.1937	24.097	2.4153	2.5249	24.228	4.8281	4.9149
#2	2.3682	1.1881	24.055	2.3965	2.4011	24.237	4.8225	4.9300

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6854	4.8964	4.7457	4.7939	4.8743	4.747	4.8474	F 2.8418
Stddev	.0052	.0056	.0060	.0052	.0165	.009	.0276	.0303
%RSD	.10999	.11358	.12559	.10843	.33802	.1915	.56997	1.0663

#1	4.6818	4.8924	4.7499	4.7902	4.8860	4.753	4.8669	2.8632
#2	4.6891	4.9003	4.7415	4.7976	4.8626	4.740	4.8279	2.8203

Sample Name: CCV05 Acquired: 4/17/2018 15:48:25 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.6683
Stddev	6.6812
%RSD	143.12

#1	-0.05602
#2	9.3926

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2081.9	33230.	5450.7	33.816	2352.7
Stddev	5.4	79.	19.5	2.440	11.8
%RSD	.25720	.23635	.35834	3.8236	.50148

#1	2078.1	33175.	5436.9	62.091	2344.4
#2	2085.6	33286.	5464.5	65.541	2361.1

Sample Name: CCB05 Acquired: 4/17/2018 15:52:29 Type: Unk
Method: P4-ICP2(v2123) 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	.00075	.00144	.00046	.00263	.00081	.01268	.00010	.00012
Stddev	.00093	.00064	.00115	.00062	.00028	.00350	.00012	.00003
%RSD	124.27	44.498	250.20	23.752	34.256	27.608	120.10	27.631

#1	.00009	.00189	.00035	.00219	-.00061	-.01020	.00018	-.00010
#2	.00141	.00099	-.00128	.00307	-.00100	-.01515	.00001	-.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00945	.00045	.00008	.00086	.00281	.00002	.05403
Stddev	.00006	.00193	.00042	.00026	.00047	.02183	.00011	.02229
%RSD	68.277	20.461	92.925	322.27	54.156	777.04	455.10	41.257

#1	.00004	-.01081	-.00016	-.00010	-.00119	.01824	.00010	.03827
#2	.00012	-.00808	-.00075	.00026	-.00053	-.01263	-.00005	.06980

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00045	.00068	.04720	.00000	.00017	.05115	.00112	.01014
Stddev	.00010	.00027	.01030	.0000	.00013	.01396	.00040	.00201
%RSD	22.182	39.982	21.814	1305.5	73.485	27.290	36.047	19.810

#1	.00038	-.00087	.05448	.00002	-.00026	-.04128	.00140	.01156
#2	.00052	-.00049	.03992	-.00003	-.00008	-.06102	.00083	.00872

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00107	.00132	.00031	.00041	.00079	.0019	.00020	F1.3222
Stddev	.00525	.00118	.00129	.00147	.00013	.0009	.00004	.5556
%RSD	489.76	89.858	420.37	363.38	16.026	47.65	20.654	42.021

#1	.00478	.00048	-.00122	.00064	.00087	.0013	.00023	1.7151
#2	-.00264	.00215	.00061	-.00145	.00070	.0026	.00017	.92936

Sample Name: CCB05 Acquired: 4/17/2018 15:52:29 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~2.3141
Stddev 4.3440
%RSD 187.72

#1 -.75754
#2 5.3858

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2155.9	34718.	5437.6	36.252	2545.4
Stddev	4.1	17.	1.7	.202	8.4
%RSD	.19196	.04891	.03192	.30563	.33035

#1	2152.9	34706.	5436.4	66.109	2539.4
#2	2158.8	34730.	5438.8	66.395	2551.3

Sample Name: J2364-14 Acquired: 4/17/2018 15:56:41 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CO1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00285	.00322	.00356	.00747	.00341	.00910	.10790
Stddev	.00198	.00034	.00131	.00318	.00072	.00600	.00087
%RSD	69.587	10.470	36.958	42.549	21.131	65.955	.80467

#1	-.00425	-.00298	-.00449	.00522	-.00290	-.00485	.10851
#2	-.00145	-.00345	-.00263	.00972	-.00392	-.01334	.10728

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00020	181.19	.01608	.00031	.00131	.03761
Stddev	.00004	.00002	.51	.00026	.00023	.00075	.01066
%RSD	22.195	11.305	.27915	1.6199	75.550	57.524	28.342

#1	-.00015	-.00022	181.55	.01626	-.00047	-.00077	-.03007
#2	-.00020	-.00019	180.84	.01589	-.00014	-.00184	-.04515

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.33876	.00066	.00092	412.95	.00301	.00166
Stddev	.00010	.00851	.00007	.00095	5.17	.00037	.00006
%RSD	120.11	2.5128	10.671	103.79	1.2511	12.377	3.9033

#1	.00001	.33274	-.00061	-.00024	416.60	.00328	.00161
#2	.00015	.34478	-.00071	-.00159	409.29	.00275	.00171

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7769	.00247	.04984	3.8347	5.9960	.00273	.00562
Stddev	.0312	.00040	.00562	.0414	.0181	.00009	.00056
%RSD	1.7544	16.241	11.271	.60573	.30105	3.1570	9.8755

#1	1.7990	.00275	.05381	6.8640	6.0088	-.00267	-.00601
#2	1.7549	.00219	.04587	6.8054	5.9832	-.00279	-.00523

Sample Name: J2364-14 Acquired: 4/17/2018 15:56:41 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CO1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00928	.0042	1.0955	3.2249	F<00000
Stddev	.00003	.0042	.0020	.2802	.97519
%RSD	.36237	100.2	.18649	3.4073	4.1921

#1	.00926	.0012	1.0969	8.0267	-22.573
#2	.00930	.0072	1.0940	8.4230	-23.952

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1963.7	31362.	5378.0	53.260	2185.8
Stddev	8.6	125.	39.5	.536	15.3
%RSD	.43984	.39821	.73442	.84799	.69849

#1	1957.6	31273.	5350.0	62.880	2175.0
#2	1969.8	31450.	5405.9	63.639	2196.6

Sample Name: J2364-16 Acquired: 4/17/2018 16:00:56 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CO2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.00007	.00339	.00809	.00180	.01540	.15548
Stddev	.00107	.00047	.00147	.00441	.00116	.00120	.00210
%RSD	316.56	677.47	43.452	54.454	64.617	7.8125	1.3530

#1	.00042	-.00040	-.00444	.00498	-.00263	-.01455	.15400
#2	-.00110	.00026	-.00235	.01121	-.00098	-.01625	.15697

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00016	189.16	.00617	.00068	.00238	.05336
Stddev	.00011	.00001	1.93	.00027	.00018	.00003	.01806
%RSD	97.079	4.5487	1.0194	4.4287	26.027	1.4418	33.844

#1	-.00020	-.00017	187.79	.00598	-.00055	.00240	-.06613
#2	-.00004	-.00016	190.52	.00636	-.00080	.00235	-.04059

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00624	4.7237	.00245	.00041	459.12	.00249	.00902
Stddev	.00007	.0044	.00032	.00007	4.89	.00028	.00014
%RSD	1.0493	.09293	13.041	16.468	1.0661	11.136	1.5725

#1	.00619	4.7268	.00268	-.00045	455.66	.00229	.00892
#2	.00628	4.7206	.00222	-.00036	462.58	.00269	.00912

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5886	.00344	.09116	3.5975	5.8574	.00396	.00488
Stddev	.0498	.00012	.00144	.0152	.0555	.00119	.00088
%RSD	1.3888	3.6159	1.5818	.23000	.94715	30.141	17.981

#1	3.5534	.00353	.09218	6.6082	5.8182	-.00312	-.00550
#2	3.6239	.00335	.09014	6.5868	5.8967	-.00481	-.00426

Sample Name: J2364-16 Acquired: 4/17/2018 16:00:56 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CO2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01491	.0086	1.8911	3.8768	F<00000
Stddev	.00058	.0012	.0131	.1419	3.7087
%RSD	3.8761	13.96	.69400	1.5991	14.888

#1	.01532	.0077	1.8818	8.9771	-22.289
#2	.01450	.0094	1.9004	8.7764	-27.534

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1941.3	30996.	5328.8	52.268	2155.4
Stddev	12.6	44.	53.5	2.190	6.2
%RSD	.64735	.14074	1.0038	3.5164	.28553

#1	1932.4	31027.	5366.6	60.719	2151.0
#2	1950.2	30965.	5291.0	63.816	2159.7

Sample Name: J2360-01 Acquired: 4/17/2018 16:05:12 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6807 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06190	.00360	.08093	.01335	.00079	37.675	.05951
Stddev	.00082	.00107	.00022	.00408	.00398	.058	.00030
%RSD	1.3262	29.736	.27678	30.530	504.71	.15379	.49706

#1	.06132	.00284	.08109	-.01623	.00203	37.716	.05930
#2	.06248	.00436	.08077	-.01047	-.00361	37.634	.05972

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00378	.00375	35.265	.07080	.05159	.06181	148.61
Stddev	.00002	.00032	.007	.00103	.00042	.00076	1.73
%RSD	.60610	8.5838	.01057	1.4551	.81682	1.2288	1.1668

#1	.00379	-.00353	65.260	.07007	.05189	.06235	147.38
#2	.00376	-.00398	65.269	.07152	.05129	.06127	149.83

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5286	26.568	.10718	.01035	1.4266	.15062	.28502
Stddev	.0004	.190	.00052	.00023	.0031	.00112	.00199
%RSD	.02482	.71330	.48454	2.2611	.21865	.74502	.69901

#1	1.5283	26.434	.10681	.01051	1.4244	.14983	.28361
#2	1.5288	26.702	.10755	.01018	1.4288	.15142	.28643

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.1248	.00060	.10999	.65016	1.0165	.00301	.76775
Stddev	.0013	.00002	.00053	.00050	.0138	.00021	.00278
%RSD	.01754	3.1148	.48432	.07626	1.3578	6.9930	.36173

#1	7.1257	.00062	.10962	.65051	1.0068	.00316	.76971
#2	7.1239	.00059	.11037	.64981	1.0263	.00286	.76578

Sample Name: J2360-01 Acquired: 4/17/2018 16:05:12 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6807 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09936	3.914	.17768	F<00000	F 316.77
Stddev	.00009	.011	.00009	.65617	6.88
%RSD	.09379	.2863	.05218	3.0840	2.1712

#1	.09943	3.906	.17762	-21.741	321.64
#2	.09930	3.922	.17775	-20.813	311.91

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2294.3	36966.	3089.2	53.896	2362.2
Stddev	.5	76.	23.9	.401	1.1
%RSD	.01989	.20658	.39213	.62736	.04460

#1	2294.6	36912.	6072.3	64.180	2362.9
#2	2294.0	37020.	6106.0	63.613	2361.4

Sample Name: J2360-02 Acquired: 4/17/2018 16:09:18 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6807 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06069	.00275	.07620	.01138	.00047	37.914	.07129
Stddev	.00307	.00157	.00091	.00228	.00062	.133	.00094
%RSD	5.0669	57.103	1.1995	20.003	130.81	.35003	1.3231

#1	.06286	.00164	.07684	-.01299	.00004	37.820	.07062
#2	.05851	.00386	.07555	-.00977	.00091	38.008	.07196

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00367	.00371	74.991	.07403	.05293	.05745	143.65
Stddev	.00005	.00035	.050	.00048	.00023	.00018	1.12
%RSD	1.4367	9.5259	.06615	.64248	.42844	.30801	.77916

#1	.00371	-.00346	74.956	.07369	.05277	.05732	142.86
#2	.00363	-.00396	75.026	.07437	.05309	.05757	144.44

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4417	25.352	.09442	.00950	1.5953	.16011	.27900
Stddev	.0042	.172	.00009	.00001	.0028	.00105	.00225
%RSD	.28920	.67945	.09819	.06005	.17501	.65486	.80640

#1	1.4388	25.230	.09436	.00950	1.5933	.15937	.27740
#2	1.4447	25.474	.09449	.00950	1.5973	.16085	.28059

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2975	.00127	.10986	.73367	1.8290	.00299	.97815
Stddev	.0656	.00025	.00521	.00453	.0023	.00167	.00297
%RSD	.79060	19.428	4.7391	.61703	.12679	56.012	.30395

#1	8.2511	.00144	.10617	.73687	1.8306	.00180	.98025
#2	8.3439	.00109	.11354	.73047	1.8274	.00417	.97604

Sample Name: J2360-02 Acquired: 4/17/2018 16:09:18 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6807 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09816	4.318	.18822	F<00000	F.297.48
Stddev	.00018	.004	.00069	.31311	3.69
%RSD	.18075	.0916	.36903	1.5461	1.2395

#1	.09829	4.315	.18773	-20.473	300.09
#2	.09803	4.320	.18871	-20.030	294.87

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2298.6	36987.	3101.6	34.240	2371.8
Stddev	6.4	20.	3.2	.319	4.4
%RSD	.27994	.05344	.05320	.49618	.18518

#1	2294.0	37001.	6099.4	64.466	2368.7
#2	2303.1	36973.	6103.9	64.015	2374.9

Sample Name: J2360-03 Acquired: 4/17/2018 16:13:24 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12888 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06920	.00433	.10531	.01069	.00305	35.715	.07614
Stddev	.00061	.00039	.00084	.00336	.00004	.049	.00046
%RSD	.87706	9.0205	.79903	31.444	1.4548	.13671	.59820

#1	.06877	.00461	.10591	-.01306	-.00302	35.749	.07582
#2	.06963	.00405	.10472	-.00831	-.00309	35.680	.07646

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00397	.00354	39.393	.09011	.05578	.05768	148.59
Stddev	.00022	.00042	.155	.00037	.00024	.00116	3.80
%RSD	5.4580	11.711	.22337	.41010	.43407	2.0086	2.5603

#1	.00413	-.00384	69.503	.09038	.05595	.05686	151.28
#2	.00382	-.00325	69.284	.08985	.05561	.05850	145.90

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3793	23.867	.09815	.00961	1.4335	.16013	.28399
Stddev	.0006	.110	.00045	.00062	.0097	.00054	.00593
%RSD	.04165	.46119	.45853	6.5040	.67524	.33896	2.0886

#1	1.3789	23.789	.09847	.01005	1.4267	.16051	.28818
#2	1.3798	23.944	.09783	.00917	1.4404	.15974	.27980

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.4584	.00092	.11975	2.5424	2.7203	.00384	.92819
Stddev	.0376	.00006	.00633	.0002	.0009	.00016	.00283
%RSD	.50425	6.6012	5.2847	.00685	.03373	4.2053	.30448

#1	7.4850	.00088	.12423	2.5425	2.7210	.00373	.93019
#2	7.4318	.00096	.11528	2.5422	2.7197	.00396	.92620

Sample Name: J2360-03 Acquired: 4/17/2018 16:13:24 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12888 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09780	4.095	.17341	F<00000	F 311.29
Stddev	.00173	.019	.00085	.17969	14.95
%RSD	1.7639	.4700	.49119	.81655	4.8013

#1	.09902	4.109	.17401	-22.133	321.86
#2	.09658	4.082	.17281	-21.879	300.72

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2310.0	37344.	3170.2	34.441	2358.5
Stddev	14.1	96.	12.4	1.492	9.5
%RSD	.60911	.25804	.20025	2.3149	.40157

#1	2300.0	37276.	6161.5	63.386	2351.8
#2	2319.9	37412.	6179.0	65.496	2365.2

Sample Name: J2360-04 Acquired: 4/17/2018 16:17:30 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12888 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06712	.00457	.07919	.01395	.00075	38.142	.06974
Stddev	.00009	.00163	.00341	.00051	.00057	.182	.00042
%RSD	.13192	35.784	4.2998	3.6229	75.773	.47738	.60905

#1	.06719	.00341	.08160	-.01431	.00116	38.013	.06944
#2	.06706	.00572	.07678	-.01359	.00035	38.271	.07004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00433	.00442	71.729	.07992	.05731	.06316	161.89
Stddev	.00008	.00057	.236	.00159	.00119	.00188	.25
%RSD	1.8441	12.942	.32934	1.9849	2.0740	2.9712	.15389

#1	.00427	-.00401	71.562	.07880	.05815	.06449	162.06
#2	.00439	-.00482	71.896	.08104	.05647	.06183	161.71

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5925	26.749	.10217	.01061	1.4350	.17316	.29843
Stddev	.0069	.162	.00196	.00026	.0034	.00007	.00133
%RSD	.43263	.60522	1.9191	2.4160	.23666	.04164	.44580

#1	1.5876	26.863	.10355	.01079	1.4374	.17311	.29937
#2	1.5974	26.634	.10078	.01043	1.4326	.17321	.29749

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.7469	.00050	.12180	.63924	1.1234	.00350	.97928
Stddev	.0538	.00013	.00479	.00827	.0101	.00010	.00037
%RSD	.69430	26.649	3.9329	1.2939	.89955	2.9587	.03728

#1	7.7089	.00059	.11841	.64509	1.1163	.00357	.97902
#2	7.7849	.00040	.12519	.63339	1.1306	.00343	.97953

Sample Name: J2360-04 Acquired: 4/17/2018 16:17:30 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12888 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10277	4.079	.20537	F<00000	F 341.98
Stddev	.00025	.102	.00057	.14363	3.58
%RSD	.23900	2.494	.27601	.60481	1.0476

#1	.10294	4.150	.20497	-23.646	344.51
#2	.10259	4.007	.20577	-23.849	339.44

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2313.9	36917.	3078.4	53.234	2377.1
Stddev	42.6	194.	19.2	.047	49.1
%RSD	1.8411	.52554	.31523	.07486	2.0662

#1	2283.8	37054.	6092.0	63.201	2342.4
#2	2344.0	36779.	6064.9	63.268	2411.9

Sample Name: J2362-01 Acquired: 4/17/2018 16:21:36 Type: Unk
Method: P4-ICP2(v2123) 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	.00412	.04191	.01239	.00190	19.358	.05149
Stddev	.00357	.00266	.00030	.00009	.00082	.068	.00092
%RSD	1762.5	64.604	.70752	.74926	43.281	.35121	1.7926

#1	.00232	.00224	.04212	-.01232	-.00248	19.406	.05214
#2	-.00272	.00601	.04170	-.01246	-.00132	19.310	.05084

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00093	.00234	.12604	.04972	.00545	.01877	96.122
Stddev	.00013	.00018	.01124	.00047	.00039	.00068	.726
%RSD	13.665	7.6501	8.9194	.94049	7.2244	3.6202	.75564

#1	.00084	-.00247	.11809	.04939	.00572	.01829	96.636
#2	.00102	-.00221	.13399	.05005	.00517	.01925	95.609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09470	.20515	.00335	.00764	.05999	.06340	.03508
Stddev	.00021	.02199	.00002	.00043	.00076	.00003	.00006
%RSD	.22476	10.721	.71089	5.6377	1.2648	.05351	.17670

#1	.09455	.22070	.00337	.00795	.06053	.06338	.03504
#2	.09485	.18960	.00334	.00734	.05945	.06342	.03513

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6111	.00263	.02703	.67576	3.9877	.00066	1.4712
Stddev	.0254	.00048	.00096	.00108	.0350	.00092	.0028
%RSD	1.5734	18.311	3.5609	.15949	.87734	139.63	.18848

#1	1.6290	.00229	.02635	.67652	3.9630	-.00001	1.4731
#2	1.5932	.00297	.02771	.67500	4.0125	-.00131	1.4692

Sample Name: J2362-01 Acquired: 4/17/2018 16:21:36 Type: Unk
 Method: P4-ICP2(v2123) 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	.00111	.1990	.00749	F<00000	F190.17
Stddev	.00035	.0002	.00002	.76413	3.47
%RSD	31.843	.0843	.32413	4.9579	1.8227

#1	.00136	.1991	.00747	-14.872	192.62
#2	.00086	.1989	.00751	-15.953	187.72

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2205.8	35661.	5734.2	57.128	2494.9
Stddev	5.1	29.	3.9	.131	6.1
%RSD	.23060	.07994	.06785	.19488	.24475

#1	2202.2	35640.	5736.9	67.035	2490.6
#2	2209.4	35681.	5731.4	67.220	2499.2

Sample Name: J2354-02 Acquired: 4/17/2018 16:25:45 Type: Unk
Method: P4-ICP2(v2123) 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	.04797	.00962	1.0915	.02769	.00339	166.48	1.2533
Stddev	.00410	.00391	.0036	.00421	.00090	.75	.0025
%RSD	8.5504	40.685	.32659	15.204	26.412	.45086	.19619

#1	.05087	.01239	1.0941	-.02471	.00403	167.01	1.2550
#2	.04507	.00685	1.0890	-.03066	.00276	165.95	1.2516

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00988	.00294	100.39	.23130	.20962	.33715	428.22
Stddev	.00014	.00194	.08	.00251	.00133	.00490	17.97
%RSD	1.4450	66.041	.08275	1.0865	.63573	1.4542	4.1958

#1	.00998	-.00431	100.33	.22952	.21057	.33368	440.92
#2	.00978	-.00157	100.45	.23308	.20868	.34062	415.51

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8958	77.815	.34590	.03293	3.2178	.55035	1.2286
Stddev	.0300	.089	.00111	.00186	.0100	.00066	.0430
%RSD	.50951	.11375	.32214	5.6502	.30957	.11963	3.4994

#1	5.8746	77.753	.34669	.03424	3.2248	.55081	1.2590
#2	5.9171	77.878	.34511	.03161	3.2107	.54988	1.1982

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.324	.00415	.25037	16.263	4.8092	.01430	3.9002
Stddev	.036	.00009	.02413	.031	.0286	.00260	.0084
%RSD	.18462	2.2592	9.6388	.18947	.59474	18.178	.21604

#1	19.349	.00422	.26743	16.285	4.7890	.01247	3.9061
#2	19.299	.00408	.23330	16.241	4.8294	.01614	3.8942

Sample Name: J2354-02 Acquired: 4/17/2018 16:25:45 Type: Unk
 Method: P4-ICP2(v2123) 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	.23964	13.24	.28123	F<00000	F1355.1
Stddev	.00101	.00	.00052	.47153	7.0
%RSD	.42320	.0162	.18383	.67971	.52012

#1	.24036	13.23	.28159	-69.706	1360.1
#2	.23892	13.24	.28086	-69.039	1350.1

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2734.3	44155.	7653.1	52.395	2137.9
Stddev	9.3	80.	21.5	2.339	3.5
%RSD	.34186	.18094	.28102	3.7491	.16545

#1	2727.7	44099.	7668.3	60.741	2135.4
#2	2740.9	44212.	7637.9	64.049	2140.4

Sample Name: J2354-02DUP Acquired: 4/17/2018 16:29:54 Type: Unk
Method: P4-ICP2(v2123) 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	.04664	.00877	1.0942	.02377	.00303	166.39	1.2512
Stddev	.00278	.00237	.0095	.00155	.00075	.67	.0066
%RSD	5.9523	26.965	.86725	6.5328	24.622	.40449	.52995

#1	.04467	.01045	1.0874	-.02267	.00250	166.87	1.2465
#2	.04860	.00710	1.1009	-.02487	.00356	165.92	1.2558

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00988	.00337	100.48	.23038	.20892	.33467	433.04
Stddev	.00013	.00075	.95	.00180	.00107	.00316	6.66
%RSD	1.3394	22.385	.94652	.78119	.51358	.94385	1.5381

#1	.00998	-.00390	99.807	.22911	.20816	.33243	437.75
#2	.00979	-.00284	101.15	.23166	.20968	.33690	428.33

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.8923	77.884	.34767	.03385	3.2136	.54901	1.2443
Stddev	.0167	.826	.00065	.00096	.0125	.00060	.0172
%RSD	.28314	1.0601	.18591	2.8462	.38873	.10965	1.3837

#1	5.8805	77.300	.34722	.03453	3.2048	.54944	1.2565
#2	5.9041	78.468	.34813	.03317	3.2224	.54859	1.2322

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.290	.00410	.25489	16.270	4.6489	.01482	3.8899
Stddev	.111	.00018	.00578	.082	.0017	.00004	.0200
%RSD	.57482	4.3219	2.2663	.50456	.03561	.24404	.51356

#1	19.212	.00423	.25898	16.212	4.6501	.01484	3.8757
#2	19.368	.00398	.25081	16.328	4.6477	.01479	3.9040

Sample Name: J2354-02DUP Acquired: 4/17/2018 16:29:54 Type: Unk
 Method: P4-ICP2(v2123) 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	.24011	13.23	.28118	F<00000	F1363.7
Stddev	.00077	.05	.00185	.48732	6.1
%RSD	.32068	.4009	.65791	.70637	.44911
#1	.24065	13.19	.27988	-68.645	1359.3
#2	.23956	13.26	.28249	-69.334	1368.0
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2727.9	43936.	7632.2	51.363	2132.6
Stddev	9.8	81.	57.3	1.043	4.5
%RSD	.36072	.18481	.75074	1.6992	.21271
#1	2720.9	43878.	7672.7	60.626	2129.4
#2	2734.8	43993.	7591.7	62.100	2135.8

Sample Name: J2354-02LX5 Acquired: 4/17/2018 16:34:04 Type: Unk
Method: P4-ICP2(v2123) 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	.00882	.00261	.22052	.00396	.00006	41.028	.32742
Stddev	.00152	.00221	.00036	.00026	.00470	.024	.00201
%RSD	17.268	84.553	.16109	6.6456	7256.9	.05754	.61538

#1	.00989	.00105	.22027	-.00414	-.00339	41.044	.32884
#2	.00774	.00417	.22077	-.00377	.00326	41.011	.32599

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00250	.00164	26.965	.06292	.04180	.09560	37.756
Stddev	.00019	.00025	.008	.00018	.00002	.00169	2.712
%RSD	7.6469	15.522	.03130	.28260	.05045	1.7638	3.0906

#1	.00263	-.00146	26.960	.06304	.04179	.09679	85.838
#2	.00236	-.00182	26.971	.06279	.04182	.09441	89.673

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6132	20.547	.06875	.00600	.82857	.14166	.25709
Stddev	.0009	.079	.00046	.00022	.01007	.00024	.00761
%RSD	.05773	.38360	.66208	3.6887	1.2149	.17066	2.9582

#1	1.6126	20.491	.06843	.00584	.83569	.14183	.25172
#2	1.6139	20.603	.06907	.00615	.82145	.14149	.26247

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0136	.00047	.03338	3.0961	1.3663	.00149	1.0328
Stddev	.0237	.00024	.00150	.0022	.0063	.00162	.0003
%RSD	.47248	50.241	4.4882	.07078	.46204	108.55	.03204

#1	4.9968	.00030	.03232	3.0945	1.3708	.00035	1.0330
#2	5.0303	.00064	.03444	3.0976	1.3618	.00264	1.0325

Sample Name: J2354-02LX5 Acquired: 4/17/2018 16:34:04 Type: Unk
Method: P4-ICP2(v2123) 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	.06090	2.581	.07386	F<00000	F169.45
Stddev	.00092	.009	.00005	.60049	5.35
%RSD	1.5087	.3398	.07385	5.0226	3.1552

#1	.06155	2.574	.07390	-11.531	165.67
#2	.06025	2.587	.07382	-12.380	173.23

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2260.7	36125.	5944.3	34.621	2393.7
Stddev	9.7	84.	28.8	1.801	5.3
%RSD	.42730	.23178	.48429	2.7871	.22077

#1	2253.9	36065.	5923.9	65.895	2390.0
#2	2267.5	36184.	5964.6	63.348	2397.4

Sample Name: CCV06 Acquired: 4/17/2018 16:38:10 Type: Unk
Method: P4-ICP2(v2123) 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	4.8892	4.9024	4.8881	4.9133	4.9056	3.7671	3.8675	.24804
Stddev	.0040	.0172	.0010	.0193	.0068	.0566	.1277	.00040
%RSD	.08190	.35171	.01964	.39199	.13860	.57988	1.2936	.16149

#1	4.8864	4.8902	4.8887	4.8997	4.9008	9.7270	9.9578	.24832
#2	4.8921	4.9146	4.8874	4.9269	4.9105	9.8071	9.7773	.24776

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4447	24.747	.98666	2.4405	1.2370	4.8030	2.5029	24.723
Stddev	.0035	.020	.00419	.0021	.0019	.1986	.0011	.048
%RSD	.14169	.08021	.42511	.08444	.15795	4.1342	.04456	.19491

#1	2.4423	24.761	.98962	2.4391	1.2356	4.9434	2.5037	24.689
#2	2.4472	24.733	.98369	2.4420	1.2384	4.6626	2.5021	24.757

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4436	1.2166	24.589	2.4682	2.4811	24.819	4.9598	5.0144
Stddev	.0018	.0027	.088	.0083	.1234	.009	.0062	.0001
%RSD	.07285	.22167	.35878	.33747	4.9733	.03536	.12509	.00272

#1	2.4424	1.2185	24.651	2.4741	2.5683	24.813	4.9555	5.0143
#2	2.4449	1.2147	24.527	2.4623	2.3938	24.825	4.9642	5.0145

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8152	4.9786	4.8899	4.9091	4.9908	4.901	4.9747	F 3.4215
Stddev	.0036	.0254	.0085	.0067	.0262	.007	.0153	.0268
%RSD	.07484	.51054	.17348	.13579	.52494	.1512	.30831	.78317

#1	4.8177	4.9966	4.8959	4.9139	5.0094	4.896	4.9855	3.4404
#2	4.8127	4.9607	4.8839	4.9044	4.9723	4.907	4.9638	3.4025

Sample Name: CCV06 Acquired: 4/17/2018 16:38:10 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F1.6012
Stddev	2.9269
%RSD	182.79

#1	3.6709
#2	-.46839

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2078.0	33308.	5456.5	34.190	2343.4
Stddev	4.7	22.	34.5	3.149	3.5
%RSD	.22842	.06557	.63167	4.9063	.14970

#1	2081.4	33324.	5432.1	61.963	2345.8
#2	2074.7	33293.	5480.9	66.417	2340.9

Sample Name: LLCCV03 Acquired: 4/17/2018 16:46:24 Type: Unk
Method: P4-ICP2(v2123) 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	.02467	.04463	.01307	.02156	.05154	.11270	.11193
Stddev	.00372	.00112	.00015	.00058	.00047	.00497	.00032
%RSD	15.073	2.5164	1.1230	2.6857	.91246	4.4071	.28752

#1	.02204	.04543	.01317	.02197	.05121	.10919	.11170
#2	.02730	.04384	.01296	.02115	.05187	.11621	.11216

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00660	.00657	2.2229	.01098	.03166	.02292	.12983
Stddev	.00012	.00002	.0069	.00024	.00059	.00015	.01181
%RSD	1.8177	.26606	.31167	2.1720	1.8568	.65334	9.0957

#1	.00669	.00658	2.2277	.01114	.03124	.02281	.12148
#2	.00652	.00655	2.2180	.01081	.03207	.02302	.13818

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02406	2.3040	.04235	.01090	2.2818	.04379	.04524
Stddev	.00017	.0688	.00048	.00024	.0137	.00070	.00042
%RSD	.70784	2.9863	1.1444	2.1865	.60003	1.6079	.92860

#1	.02394	2.3526	.04269	.01106	2.2915	.04428	.04494
#2	.02418	2.2553	.04201	.01073	2.2722	.04329	.04553

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1640	.21650	.10899	.02551	.41543	.03773	.04448
Stddev	.0027	.00078	.00989	.00077	.01780	.00075	.00109
%RSD	.12424	.36064	9.0746	3.0294	4.2857	1.9749	2.4510

#1	2.1621	.21705	.11599	.02497	.42802	.03720	.04525
#2	2.1659	.21595	.10200	.02606	.40284	.03826	.04371

Sample Name: LLCCV03 Acquired: 4/17/2018 16:46:24 Type: Unk
 Method: P4-ICP2(v2123) 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	.02344	F.0270	.02309	F.46554	F<00000
Stddev	.00004	.0003	.00002	.26340	1.6745
%RSD	.15859	1.193	.06774	56.579	71.323
#1	.02341	.0267	.02310	.27929	-3.5319
#2	.02346	.0272	.02308	.65178	-1.1637
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2171.8	35028.	5504.7	36.345	2575.3
Stddev	1.7	37.	50.4	.347	1.3
%RSD	.07967	.10501	.91618	.52321	.05012
#1	2170.5	35002.	5469.0	66.591	2574.4
#2	2173.0	35054.	5540.3	66.100	2576.2

Sample Name: CCB06 Acquired: 4/17/2018 16:50:36 Type: Unk
Method: P4-ICP2(v2123) 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	.00100	.00038	.00176	.00380	.00167	.01423	.00071	.00007
Stddev	.00229	.00137	.00003	.00312	.00029	.00808	.00048	.00011
%RSD	229.45	357.07	1.5679	82.185	17.583	56.777	67.907	160.39
#1	-.00262	-.00058	-.00174	.00159	-.00146	-.01995	-.00037	-.00015
#2	.00062	.00135	-.00178	.00601	-.00188	-.00852	-.00105	.00001
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.01298	.00048	.00018	.00059	.00481	.00007	.04086
Stddev	.00003	.00104	.00004	.00018	.00001	.00996	.00001	.00161
%RSD	35.317	8.0022	8.7367	101.49	1.1841	207.21	21.694	3.9306
#1	-.00009	-.01225	-.00050	-.00031	-.00058	.01185	-.00008	.04199
#2	-.00005	-.01372	-.00045	-.00005	-.00059	-.00224	-.00006	.03972
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00078	.01158	.00011	.00034	.05292	.00004	.00528
Stddev	.00003	.00013	.00252	.00015	.00003	.00423	.00007	.00342
%RSD	63.414	16.467	21.762	135.11	8.4105	7.9892	181.68	64.809
#1	-.00007	-.00069	.01337	.00000	-.00032	-.05590	.00008	.00770
#2	-.00003	-.00087	.00980	-.00021	-.00036	-.04993	-.00001	.00286
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.01417	.00033	.00119	.00054	.0019	.00007	F.29795
Stddev	.00177	.00429	.00051	.00012	.00087	.0017	.00004	.17373
%RSD	449.36	30.295	154.68	10.176	162.73	86.22	57.991	58.307
#1	-.00164	-.01114	-.00069	.00128	.00008	.0008	.00010	.17511
#2	.00086	-.01721	.00003	.00111	-.00115	.0031	.00004	.42079

Sample Name: CCB06 Acquired: 4/17/2018 16:50:36 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.84099
 Stddev .75355
 %RSD 89.604

#1 1.3738
 #2 .30814

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2156.7	34771.	5423.3	34.209	2536.6
Stddev	9.9	105.	16.7	1.434	12.0
%RSD	.46025	.30178	.30753	2.2325	.47289

#1	2149.7	34697.	5411.5	63.195	2528.2
#2	2163.8	34845.	5435.1	65.223	2545.1

Sample Name: J2354-02MS Acquired: 4/17/2018 16:54:48 Type: Unk
Method: P4-ICP2(v2123) 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	.70423	2.1908	2.1764	1.5846	.66159	166.52	1.4129
Stddev	.00157	.0136	.0108	.0006	.00440	.71	.0046
%RSD	.22276	.61930	.49620	.04049	.66509	.42485	.32892

#1	.70312	2.1812	2.1687	1.5850	.65848	166.02	1.4162
#2	.70534	2.2004	2.1840	1.5841	.66470	167.02	1.4096

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17791	.21955	100.66	.56438	.43280	.56723	431.36
Stddev	.00062	.00191	.37	.00166	.00124	.00265	11.45
%RSD	.35109	.87102	.36993	.29457	.28591	.46664	2.6545

#1	.17747	.21820	100.92	.56320	.43193	.56536	439.45
#2	.17835	.22091	100.39	.56555	.43368	.56910	423.26

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9257	79.124	.91749	.09333	5.6713	.78543	1.4399
Stddev	.0269	.074	.00389	.00161	.0401	.00106	.0425
%RSD	.45387	.09385	.42449	1.7219	.70646	.13538	2.9480

#1	5.9067	79.072	.91474	.09447	5.6996	.78619	1.4699
#2	5.9447	79.177	.92025	.09220	5.6429	.78468	1.4098

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.652	.33267	.49218	16.014	5.1517	.78680	4.0809
Stddev	.128	.00082	.00581	.006	.0419	.00051	.0162
%RSD	.46376	.24786	1.1806	.03804	.68104	.06543	.39641

#1	27.742	.33209	.49629	16.019	6.1814	.78716	4.0924
#2	27.561	.33325	.48807	16.010	6.1221	.78643	4.0695

Sample Name: J2354-02MS Acquired: 4/17/2018 16:54:48 Type: Unk
 Method: P4-ICP2(v2123) 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	.41249	19.62	.44668	F<00000	F1364.5
Stddev	.00029	.03	.00103	.64984	4.4
%RSD	.06986	.1506	.23070	.96613	.32136
#1	.41229	19.60	.44741	-66.803	1367.6
#2	.41270	19.64	.44595	-67.722	1361.4
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2711.0	43977.	7594.0	51.415	2126.3
Stddev	.9	25.	37.1	1.836	2.6
%RSD	.03233	.05672	.48812	2.9895	.12200
#1	2710.4	43995.	7567.8	60.117	2128.1
#2	2711.7	43959.	7620.2	62.714	2124.5

Sample Name: J2354-02MSD Acquired: 4/17/2018 16:58:54 Type: Unk
Method: P4-ICP2(v2123) 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	.70002	2.1689	2.1632	1.5681	.65918	165.88	1.4116
Stddev	.00230	.0058	.0041	.0044	.00249	.80	.0043
%RSD	.32793	.26899	.19062	.28284	.37713	.48140	.30145

#1	.69839	2.1730	2.1603	1.5712	.66094	165.32	1.4146
#2	.70164	2.1647	2.1661	1.5650	.65743	166.45	1.4086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17744	.21846	100.68	.56230	.43008	.56593	426.15
Stddev	.00093	.00013	.22	.00284	.00152	.00067	.34
%RSD	.52339	.06158	.22122	.50553	.35231	.11816	.07898

#1	.17678	.21837	100.84	.56029	.43115	.56546	426.39
#2	.17809	.21856	100.52	.56431	.42900	.56640	425.91

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9147	79.114	.90988	.09235	5.6618	.78019	1.4220
Stddev	.0058	.308	.00126	.00039	.0003	.00354	.0087
%RSD	.09749	.38959	.13845	.41791	.00502	.45344	.61109

#1	5.9107	79.332	.90899	.09208	5.6620	.78269	1.4281
#2	5.9188	78.896	.91077	.09263	5.6616	.77769	1.4158

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.685	.33084	.48989	15.905	6.1103	.78378	4.0888
Stddev	.047	.00098	.00361	.016	.0356	.00046	.0107
%RSD	.16940	.29700	.73627	.10137	.58256	.05835	.26092

#1	27.718	.33015	.48734	15.917	6.0851	.78346	4.0964
#2	27.652	.33154	.49244	15.894	6.1355	.78411	4.0813

Sample Name: J2354-02MSD Acquired: 4/17/2018 16:58:54 Type: Unk
Method: P4-ICP2(v2123) 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	.41059	19.43	.44701	F<00000	F1364.2
Stddev	.00156	.02	.00111	.43025	10.6
%RSD	.37911	.1226	.24723	.65476	.77425

#1	.41169	19.42	.44779	-65.407	1356.7
#2	.40949	19.45	.44623	-66.016	1371.7

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2721.6	43901.	7565.2	52.046	2140.0
Stddev	5.0	22.	51.0	.307	4.7
%RSD	.18318	.05061	.67449	.49497	.21978

#1	2725.1	43917.	7529.1	61.829	2143.3
#2	2718.1	43885.	7601.3	62.263	2136.7

Sample Name: J2354-02A Acquired: 4/17/2018 17:03:01 Type: Unk
Method: P4-ICP2(v2123) 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	.70353	2.1859	2.1767	1.5805	.66170	166.35	1.4167
Stddev	.00426	.0034	.0057	.0066	.00413	.22	.0013
%RSD	.60548	.15768	.26061	.41552	.62451	.12982	.09145

#1	.70051	2.1884	2.1807	1.5758	.65878	166.20	1.4176
#2	.70654	2.1835	2.1727	1.5851	.66463	166.50	1.4158

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17898	.21901	101.23	.56640	.43251	.56966	430.29
Stddev	.00022	.00011	.07	.00068	.00017	.00086	.89
%RSD	.12310	.04988	.07337	.12004	.04005	.15121	.20776

#1	.17883	.21908	101.18	.56688	.43239	.56905	429.66
#2	.17914	.21893	101.28	.56592	.43264	.57027	430.92

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9547	79.683	.91742	.09316	5.6982	.78885	1.4418
Stddev	.0257	.030	.00124	.00005	.0227	.00270	.0027
%RSD	.43127	.03808	.13506	.05483	.39872	.34250	.18441

#1	5.9365	79.661	.91829	.09313	5.6822	.78694	1.4400
#2	5.9728	79.704	.91654	.09320	5.7143	.79076	1.4437

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.810	.33143	.49297	15.987	6.1730	.79104	4.1031
Stddev	.039	.00042	.00134	.013	.0113	.00018	.0103
%RSD	.14022	.12523	.27151	.08157	.18267	.02307	.25160

#1	27.783	.33113	.49391	15.977	6.1650	.79117	4.0958
#2	27.838	.33172	.49202	15.996	6.1810	.79091	4.1104

Sample Name: J2354-02A Acquired: 4/17/2018 17:03:01 Type: Unk
 Method: P4-ICP2(v2123) 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	.41299	19.52	.44748	F<00000	F1344.0
Stddev	.00072	.02	.00023	.17076	11.5
%RSD	.17463	.1061	.05207	.25869	.85738
#1	.41350	19.51	.44765	-65.890	1352.1
#2	.41248	19.54	.44732	-66.132	1335.8
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2717.8	43676.	7507.2	51.199	2131.1
Stddev	8.3	58.	7.8	.076	1.4
%RSD	.30376	.13382	.10371	.12493	.06341
#1	2723.7	43717.	7512.7	61.253	2130.1
#2	2712.0	43635.	7501.7	61.144	2132.0

Sample Name: J2354-04 Acquired: 4/17/2018 17:07:07 Type: Unk
Method: P4-ICP2(v2123) 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	.07288	.01275	.77492	.03271	.00682	231.55	1.4728
Stddev	.00332	.00228	.00409	.00141	.00277	.40	.0029
%RSD	4.5620	17.915	.52796	4.3073	40.614	.17076	.19324

#1	.07523	.01437	.77781	-.03171	.00878	231.27	1.4708
#2	.07052	.01114	.77202	-.03371	.00486	231.83	1.4748

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01553	.00654	70.491	.27073	.31153	.36121	354.79
Stddev	.00002	.00016	.236	.00044	.00004	.00062	3.20
%RSD	.11764	2.4520	.33467	.16366	.01313	.17052	.48899

#1	.01552	-.00642	70.324	.27042	.31151	.36165	652.53
#2	.01554	-.00665	70.658	.27104	.31156	.36078	657.05

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.2327	95.977	.61145	.05363	3.5071	.52950	1.5611
Stddev	.0442	.497	.00094	.00029	.0135	.00198	.0061
%RSD	.84445	.51735	.15436	.54188	.38360	.37460	.39163

#1	5.2014	95.626	.61079	.05383	3.4976	.52810	1.5567
#2	5.2639	96.328	.61212	.05342	3.5166	.53090	1.5654

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.734	.00064	.39265	3.4469	2.1619	.01973	2.7751
Stddev	.044	.00067	.00349	.0092	.0018	.00018	.0100
%RSD	.21210	103.45	.88781	.26561	.08453	.92111	.35886

#1	20.703	.00111	.39018	3.4404	2.1632	.01960	2.7681
#2	20.765	.00017	.39511	3.4533	2.1606	.01986	2.7822

Sample Name: J2354-04 Acquired: 4/17/2018 17:07:07 Type: Unk
 Method: P4-ICP2(v2123) 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	.34806	14.03	.25137	F<00000	F.2385.9
Stddev	.00281	.05	.00087	.46245	24.2
%RSD	.80732	.3551	.34688	.44004	1.0163

#1	.34607	13.99	.25075	-105.42	2403.1
#2	.35005	14.06	.25199	-104.76	2368.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2960.9	47598.	3294.0	59.630	2067.3
Stddev	4.3	13.	14.6	.150	3.8
%RSD	.14458	.02769	.17566	.25089	.18504

#1	2963.9	47588.	8304.3	59.736	2070.0
#2	2957.8	47607.	8283.7	59.524	2064.6

Sample Name: J2370-13 Acquired: 4/17/2018 17:11:18 Type: Unk
Method: P4-ICP2(v2123) 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	.03203	.00271	.14137	.00759	.00090	78.798	.36479
Stddev	.00107	.00031	.00034	.00120	.00206	.554	.00076
%RSD	3.3278	11.384	.24306	15.757	228.87	.70321	.20937

#1	.03278	.00293	.14112	-.00675	-.00235	78.406	.36533
#2	.03128	.00249	.14161	-.00844	.00056	79.190	.36425

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00399	.00182	529.26	.08713	.03706	.05173	93.871
Stddev	.00015	.00012	2.71	.00038	.00027	.00053	.833
%RSD	3.7656	6.7170	.51207	.43040	.72435	1.0324	.88751

#1	.00388	-.00173	531.17	.08687	.03725	.05135	93.282
#2	.00410	-.00191	527.34	.08740	.03687	.05210	94.460

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2001	30.853	.07218	.00557	.96996	.09653	.17880
Stddev	.0001	.172	.00007	.00014	.00382	.00036	.00127
%RSD	.00523	.55869	.09045	2.4596	.39352	.37296	.71290

#1	2.2000	30.975	.07213	.00567	.97266	.09627	.17790
#2	2.2001	30.731	.07222	.00547	.96726	.09678	.17970

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.1782	.00149	.15019	15.136	1.8927	.00600	2.0601
Stddev	.0414	.00023	.00397	.005	.0058	.00096	.0097
%RSD	.66996	15.179	2.6456	.03555	.30824	16.027	.47160

#1	6.2074	.00165	.15300	15.132	1.8968	-.00532	2.0670
#2	6.1489	.00133	.14738	15.139	1.8885	-.00668	2.0533

Sample Name: J2370-13 Acquired: 4/17/2018 17:11:18 Type: Unk
 Method: P4-ICP2(v2123) 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	.09633	2.953	2.0100	F<00000	F170.16
Stddev	.00002	.009	.0080	.30942	.35
%RSD	.01710	.3161	.39783	11.769	.20568
#1	.09634	2.959	2.0156	-2.8479	169.91
#2	.09632	2.946	2.0043	-2.4103	170.41
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2070.3	33295.	5739.4	51.160	2190.8
Stddev	5.2	2.	53.2	.156	8.5
%RSD	.25300	.00569	.92635	.25536	.38648
#1	2066.6	33294.	5701.9	61.270	2184.8
#2	2074.0	33297.	5777.0	61.049	2196.7

Sample Name: J2370-14 Acquired: 4/17/2018 17:15:24 Type: Unk
Method: P4-ICP2(v2123) 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	.08235	.00174	.24258	-.03098	.00154	265.11	1.0252	.01253
Stddev	.00019	.00211	.00093	.00707	.00151	2.80	.0817	.00022
%RSD	.22968	121.22	.38339	22.815	97.862	1.0572	7.9645	1.7475

#1	.08222	.00025	.24192	-.03597	.00261	263.13	.96749	.01237
#2	.08249	.00324	.24324	-.02598	.00048	267.09	1.0830	.01268

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00174	1563.6	.21307	.11698	.20449	269.04	7.0624	34.388
Stddev	.00238	100.2	.00268	.00100	.00480	19.44	.0319	7.673
%RSD	136.70	6.4093	1.2555	.85241	2.3484	7.2244	.45091	8.1293

#1	.00343	1492.8	.21497	.11627	.20789	255.30	7.0850	88.963
#2	.00006	1634.5	.21118	.11768	.20110	282.79	7.0399	99.814

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25733	.01433	3.5962	.28213	.64994	13.378	.00256	.41932
Stddev	.00034	.00238	.2854	.00119	.03620	1.033	.00045	.03035
%RSD	.13229	16.629	7.9356	.42005	5.5692	7.7210	17.662	7.2379

#1	.25757	.01265	3.3944	.28130	.62435	12.648	.00288	.39786
#2	.25709	.01602	3.7980	.28297	.67554	14.109	.00224	.44078

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.600	1.4653	-.01098	5.1361	.32874	10.99	3.2140	.10991
Stddev	.124	.1153	.00138	.4212	.02514	.03	.5736	.96090
%RSD	.26599	7.8706	12.573	8.2003	7.6482	.2573	6.9829	874.26

#1	46.687	1.3838	-.01195	4.8383	.31097	11.01	7.8084	.78937
#2	46.512	1.5469	-.01000	5.4340	.34652	10.97	8.6196	-.56955

Sample Name: J2370-14 Acquired: 4/17/2018 17:15:24 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	584.32
Stddev	2.82
%RSD	.41222

#1	686.31
#2	682.32

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2108.8	33727.	3591.2	59.094	1825.4
Stddev	12.8	88.	429.3	3.250	6.3
%RSD	.60573	.26013	6.5125	5.5004	.34781

#1	2099.7	33665.	6894.7	61.392	1820.9
#2	2117.8	33789.	6287.6	56.795	1829.9

Sample Name: J2370-15 Acquired: 4/17/2018 17:19:49 Type: Unk
Method: P4-ICP2(v2123) 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	.43602	.01330	19.651	-.03177	.02000	105.95	2.0061
Stddev	.00187	.00193	.103	.00434	.00062	.25	.0022
%RSD	.42835	14.538	.52585	13.649	3.0921	.23180	.11094

#1	.43734	.01193	19.577	-.03483	.01956	105.78	2.0045
#2	.43470	.01467	19.724	-.02870	.02043	106.12	2.0076

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01733	.04125	119.73	.86568	.15163	1.9330	468.89
Stddev	.00017	.00039	.47	.00376	.00077	.0076	3.83
%RSD	.96823	.94739	.39163	.43470	.51019	.39127	.81581

#1	.01745	.04097	119.40	.86834	.15109	1.9277	466.18
#2	.01721	.04152	120.06	.86302	.15218	1.9384	471.59

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0410	54.716	.52289	.03843	3.1909	.60957	14.759
Stddev	.0017	.553	.00115	.00039	.0153	.00093	.073
%RSD	.05419	1.0107	.22035	1.0136	.48024	.15231	.49546

#1	3.0398	54.325	.52207	.03871	3.1800	.60891	14.708
#2	3.0422	55.107	.52370	.03816	3.2017	.61023	14.811

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.9174	.03780	.30978	22.442	5.6733	.21740	4.1218
Stddev	.0073	.00010	.01529	.097	.0317	.00074	.0062
%RSD	.07397	.26981	4.9342	.43299	.55883	.34248	.15101

#1	9.9122	.03787	.29897	22.373	5.6509	.21793	4.1174
#2	9.9226	.03773	.32059	22.510	5.6957	.21688	4.1262

Sample Name: J2370-15 Acquired: 4/17/2018 17:19:49 Type: Unk
Method: P4-ICP2(v2123) 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	.13245	.096	.66377	F<00000	F1424.3
Stddev	.00118	.042	.00191	.16454	24.4
%RSD	.89209	.4632	.28820	.23242	1.7099

#1	.13161	9.067	.66242	-70.909	1407.1
#2	.13328	9.126	.66512	-70.676	1441.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2185.3	35429.	3083.8	31.576	2179.4
Stddev	2.9	25.	1.8	.199	6.4
%RSD	.13083	.07042	.03038	.32305	.29338

#1	2187.4	35447.	6085.1	61.716	2183.9
#2	2183.3	35412.	6082.5	61.435	2174.9

Sample Name: J2386-08 Acquired: 4/17/2018 17:23:42 Type: Unk
Method: P4-ICP2(v2123) 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	.07421	.05400	.68425	-.27209	.07347	294.84	30.358
Stddev	.01199	.00110	.00578	.00011	.00343	1.32	.422
%RSD	16.159	2.0346	.84505	.04181	4.6662	.44647	.46660

#1	.06573	.05323	.68834	-.27217	.07589	295.77	90.656
#2	.08269	.05478	.68016	-.27201	.07104	293.91	90.060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01589	.00675	19.941	.72268	1.5764	4.5073	F 1898.8
Stddev	.00015	.00289	.083	.00657	.0016	.0227	29.0
%RSD	.96094	42.837	.41547	.90844	.10152	.50431	1.5299

#1	.01600	.00880	20.000	.72733	1.5775	4.5233	1878.3
#2	.01578	.00471	19.883	.71804	1.5752	4.4912	1919.3

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.737	32.504	1.6286	.14872	30.517	.11814	F 31.069
Stddev	.043	.151	.0070	.00390	.098	.00092	.320
%RSD	.33594	.46541	.43320	2.6248	.16233	.78105	.52440

#1	12.706	32.397	1.6335	.14596	60.586	.11880	60.843
#2	12.767	32.611	1.6236	.15148	60.447	.11749	61.296

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.234	.34862	3.1645	11.188	3.3387	.39766	3.2368
Stddev	.038	.00264	.0474	.024	.0494	.00143	.0016
%RSD	.14053	.75744	.58054	.21269	1.4786	.36037	.04844

#1	27.261	.35048	8.1310	11.205	3.3736	.39665	3.2357
#2	27.207	.34675	8.1980	11.171	3.3038	.39867	3.2380

Sample Name: J2386-08 Acquired: 4/17/2018 17:23:42 Type: Unk
 Method: P4-ICP2(v2123) 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	.07621	51.35	1.2653	F<00000	^ *****
Stddev	.00040	.01	.0033	1.6077	-----
%RSD	.52428	.0184	.26268	.55812	-----

#1	.07593	61.36	1.2676	-289.19	^ -----
#2	.07649	61.34	1.2629	-286.91	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1941.4	31079.	5428.6	55.367	1845.2
Stddev	8.0	96.	1.4	.823	4.3
%RSD	.41215	.30801	.02631	1.4866	.23446

#1	1935.8	31011.	5429.6	55.949	1842.2
#2	1947.1	31146.	5427.6	54.785	1848.3

Sample Name: J2386-10 Acquired: 4/17/2018 17:28:03 Type: Unk
Method: P4-ICP2(v2123) 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	.15541	.08056	57.157	F .1.0369	38.183	15.107	3.8663
Stddev	.05430	.04459	.407	.0666	.073	.090	.0826
%RSD	34.942	55.345	.71123	6.4267	.08277	.59682	.93155

#1	.11701	.04903	56.869	-1.0840	88.234	15.170	8.8079
#2	.19380	.11209	57.444	-.98975	88.131	15.043	8.9247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05216	.55935	151.93	11.642	1.9721	2.0360	F 3299.3
Stddev	.00040	.06819	.44	.075	.0100	.1497	671.7
%RSD	.76877	12.191	.28916	.64216	.50657	7.3518	10.662

#1	.05187	.60756	151.62	11.695	1.9651	2.1419	5824.4
#2	.05244	.51113	152.24	11.589	1.9792	1.9302	6774.3

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.044	9.3962	4.1661	.50685	1.1714	.10929	19.649
Stddev	.009	.1010	.0286	.07337	.0247	.00036	1.997
%RSD	.04615	1.0748	.68742	14.476	2.1078	.33053	10.165

#1	19.037	9.3248	4.1458	.45497	1.1539	.10903	18.237
#2	19.050	9.4676	4.1863	.55873	1.1888	.10954	21.062

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7773	.76301	2.2279	29.158	1.2619	.83865	1.8454
Stddev	.0152	.00091	.6293	.346	.0213	.00478	.0198
%RSD	.54753	.11905	28.247	1.1868	1.6853	.57054	1.0710

#1	2.7666	.76366	1.7829	28.914	1.2468	.83526	1.8315
#2	2.7881	.76237	2.6730	29.403	1.2769	.84203	1.8594

Sample Name: J2386-10 Acquired: 4/17/2018 17:28:03 Type: Unk
 Method: P4-ICP2(v2123) 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	.02086	5.171	1.4231	F<00000	^ *****
Stddev	.00064	.021	.0133	4.4137	-----
%RSD	3.0783	.4104	.93584	.51035	-----

#1	.02041	5.156	1.4137	-861.72	^ -----
#2	.02132	5.186	1.4326	-867.96	^ -----

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1689.1	27969.	5075.9	38.073	1020.2
Stddev	5.9	101.	63.4	3.754	3.4
%RSD	.35080	.36175	1.2492	9.8610	.33713

#1	1684.9	27897.	5120.8	40.728	1022.7
#2	1693.3	28040.	5031.1	35.418	1017.8

Sample Name: J2369-01 Acquired: 4/17/2018 17:32:12 Type: Unk
Method: P4-ICP2(v2123) 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	.09043	.02260	.76385	.03799	.02288	169.99	1.0017
Stddev	.00509	.00086	.00547	.00253	.00402	1.82	.0013
%RSD	5.6294	3.8222	.71566	6.6534	17.577	1.0690	.13234

#1	.09403	.02199	.76772	-.03978	.02573	168.71	1.0007
#2	.08683	.02321	.75999	-.03620	.02004	171.28	1.0026

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01971	.00904	15.690	.19090	.45959	.23918	.396.73
Stddev	.00002	.00277	.125	.00264	.00073	.00860	27.61
%RSD	.11756	30.610	.79707	1.3811	.15905	3.5961	3.9631

#1	.01969	-.00709	15.778	.19276	.46011	.24526	677.21
#2	.01972	-.01100	15.602	.18904	.45907	.23310	716.26

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.209	18.256	.34538	.05705	3.7252	.46527	1.2376
Stddev	.051	.033	.00242	.00324	.0072	.00252	.0379
%RSD	.45871	.17856	.70087	5.6822	.19270	.54254	3.0624

#1	11.173	18.279	.34709	.05476	3.7201	.46705	1.2108
#2	11.245	18.233	.34367	.05934	3.7303	.46348	1.2644

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8814	.00396	.39964	4.8730	3.3317	.02967	1.4862
Stddev	.0611	.00015	.02744	.0065	.0452	.00052	.0051
%RSD	.68812	3.8146	6.8652	.13386	1.3572	1.7372	.34194

#1	8.9246	.00407	.38024	4.8684	3.3637	.02931	1.4897
#2	8.8382	.00386	.41904	4.8776	3.2997	.03004	1.4826

Sample Name: J2369-01 Acquired: 4/17/2018 17:32:12 Type: Unk
 Method: P4-ICP2(v2123) 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	.12022	.126	.11590	F<00000	F.2593.9
Stddev	.00070	.029	.00044	.89951	1.3
%RSD	.58498	.3211	.38005	.77824	.04884

#1	.11972	9.147	.11559	-116.22	2593.0
#2	.12071	9.105	.11621	-114.95	2594.8

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2966.5	47544.	3173.3	32.615	2174.1
Stddev	4.8	133.	88.9	1.944	4.3
%RSD	.16317	.27945	1.0875	3.1041	.19613

#1	2963.0	47638.	8110.4	63.989	2171.1
#2	2969.9	47450.	8236.1	61.240	2177.1

Sample Name: CCV07 Acquired: 4/17/2018 17:36:21 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0836	5.1034	5.0701	5.1103	5.0993	10.073	10.244	.25837
Stddev	.0051	.0116	.0045	.0150	.0174	.107	.076	.00058
%RSD	.10096	.22801	.08925	.29280	.34184	1.0614	.74390	.22447

#1	5.0872	5.1117	5.0733	5.1209	5.1116	10.148	10.298	.25878
#2	5.0800	5.0952	5.0669	5.0997	5.0870	9.9970	10.191	.25796

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5369	25.718	1.0262	2.5348	1.2831	4.8194	2.5997	25.892
Stddev	.0050	.341	.0024	.0029	.0014	.0305	.0004	.230
%RSD	.19780	1.3242	.23664	.11500	.10725	.63318	.01734	.88655

#1	2.5404	25.958	1.0245	2.5369	1.2841	4.7979	2.5993	26.054
#2	2.5333	25.477	1.0280	2.5327	1.2822	4.8410	2.6000	25.730

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5393	1.2722	25.567	2.5650	2.4449	25.911	5.1355	5.2552
Stddev	.0026	.0049	.372	.0046	.0069	.388	.0155	.0263
%RSD	.10176	.38450	1.4548	.18014	.28375	1.4961	.30124	.50125

#1	2.5411	1.2688	25.830	2.5683	2.4400	26.185	5.1464	5.2738
#2	2.5374	1.2757	25.304	2.5617	2.4498	25.637	5.1246	5.2366

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0232	5.2219	5.0740	5.1217	5.2083	5.100	5.1793	F 3.2552
Stddev	.0101	.0449	.0044	.0774	.0726	.004	.1179	.2432
%RSD	.20026	.85995	.08701	1.5118	1.3945	.0763	2.2769	7.4701

#1	5.0303	5.2536	5.0771	5.1765	5.2596	5.103	5.2626	3.4271
#2	5.0161	5.1901	5.0709	5.0670	5.1569	5.097	5.0959	3.0832

Sample Name: CCV07 Acquired: 4/17/2018 17:36:21 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 7.2047
 Stddev 4.7346
 %RSD 65.716

#1 10.553
 #2 3.8568

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2067.6	33004.	5412.9	36.263	2328.5
Stddev	8.6	139.	72.0	.160	6.4
%RSD	.41687	.42190	1.3302	.24204	.27537

#1	2061.5	32906.	5362.0	66.376	2323.9
#2	2073.7	33103.	5463.8	66.150	2333.0

Sample Name: CCB07 Acquired: 4/17/2018 17:40:24 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00208	.00290	.00108	.00190	.00729	.00059
Stddev	.00025	.00240	.00087	.00162	.00124	.00394	.00065
%RSD	6025.8	115.37	29.958	149.71	65.176	54.049	111.10

#1	-.00017	.00377	-.00229	-.00006	.00102	-.00451	-.00105
#2	.00018	.00038	-.00352	.00223	.00278	-.01008	-.00013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00001	.00831	.00038	.00006	.00024	.00204
Stddev	.00002	.00009	.00440	.00034	.00026	.00018	.00089
%RSD	20.499	892.71	52.993	89.593	445.29	75.197	43.661

#1	-.00011	-.00006	-.00520	-.00014	-.00013	-.00037	.00267
#2	-.00008	.00008	-.01142	-.00063	.00025	-.00011	.00141

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.03110	.00038	.00059	.01409	.00007	.00010
Stddev	.00001	.01367	.00003	.00046	.00229	.00041	.00013
%RSD	62.821	43.947	8.4337	77.741	16.257	608.97	140.36

#1	-.00001	.04077	.00040	-.00092	.01247	.00036	-.00019
#2	-.00002	.02144	.00036	-.00027	.01571	-.00022	.00000

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03003	.00136	.00877	.00063	.00726	.00051	.00021
Stddev	.00555	.00008	.00041	.00071	.00860	.00084	.00089
%RSD	18.497	5.6333	4.6326	113.50	118.37	163.66	418.38

#1	-.03396	.00130	.00905	.00012	-.01334	.00008	-.00042
#2	-.02610	.00141	.00848	.00113	-.00118	-.00110	.00085

Sample Name: CCB07 Acquired: 4/17/2018 17:40:24 Type: Unk
 Method: P4-ICP2(v2123) 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	.00071	.0009	.00001	F.55836	F<.00000
Stddev	.00114	.0002	.00007	.28370	5.1102
%RSD	158.92	18.23	564.32	50.808	230.00

#1	.00152	.0008	.00006	.35776	-5.8352
#2	-.00009	.0011	-.00003	.75897	1.3917

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2173.9	34883.	5440.2	36.239	2550.8
Stddev	4.4	79.	13.6	.704	6.1
%RSD	.20265	.22709	.25086	1.0627	.23923

#1	2170.8	34939.	5449.8	66.736	2546.5
#2	2177.0	34827.	5430.5	65.741	2555.1

Sample Name: PB108305BL Acquired: 4/17/2018 17:44:37 Type: Unk
Method: P4-ICP2(v2123) 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	.00188	.00026	.00086	.00100	.00033	.00089	.00019	.00003
Stddev	.00097	.00024	.00101	.00291	.00055	.00738	.00011	.00008
%RSD	51.429	89.535	117.52	290.69	166.34	826.85	55.914	305.05
#1	-.00257	-.00043	-.00015	.00306	-.00072	-.00611	-.00027	.00003
#2	-.00120	-.00010	-.00158	-.00106	.00006	.00432	-.00012	-.00008
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00988	.00001	.00002	.00090	.00465	.00005	.04133
Stddev	.00011	.00550	.00009	.00050	.00042	.01037	.00003	.01068
%RSD	366.28	55.709	1020.5	2554.0	46.943	223.29	60.411	25.855
#1	-.00011	-.00599	.00006	-.00034	-.00060	.01198	-.00008	.04888
#2	.00005	-.01377	-.00008	.00038	-.00119	-.00269	-.00003	.03377
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00050	.00778	.00004	.00009	.05045	.00023	.00502
Stddev	.00018	.00016	.00395	.00005	.00000	.04149	.00024	.00015
%RSD	88.181	32.833	50.820	106.16	1.3270	82.227	101.43	2.9242
#1	-.00033	-.00038	.01057	.00008	-.00009	-.02112	.00007	.00512
#2	-.00008	-.00061	.00498	.00001	-.00009	-.07979	.00040	.00491
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00347	.01145	.00019	.00067	.00093	.0013	.00009	F.05443
Stddev	.00231	.00691	.00081	.00109	.00069	.0018	.00003	.00154
%RSD	66.608	60.357	417.59	163.02	73.815	144.2	39.076	2.8272
#1	-.00183	-.00657	-.00038	-.00010	.00044	.0000	.00006	.05551
#2	-.00510	-.01634	.00076	.00144	.00141	.0026	.00011	.05334

Sample Name: PB108305BL Acquired: 4/17/2018 17:44:37 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.25628
Stddev 4.3150
%RSD 1683.7

#1 3.3074
#2 -2.7949

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2171.1	34784.	5227.1	35.173	2545.2
Stddev	1.9	2.	241.7	4.210	3.1
%RSD	.08532	.00700	4.6232	6.4605	.11985

#1	2169.8	34782.	5398.0	68.150	2543.1
#2	2172.4	34786.	5056.3	62.195	2547.4

Sample Name: PB108305BS Acquired: 4/17/2018 17:56:55 Type: Unk
Method: P4-ICP2(v2123) 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	.75817	1.9104	.94024	1.9010	.75439	1.8276	.19774
Stddev	.00290	.0007	.00164	.0055	.00421	.0148	.00078
%RSD	.38303	.03778	.17433	.28920	.55809	.80939	.39620

#1	.76023	1.9099	.94140	1.9049	.75736	1.8171	.19719
#2	.75612	1.9109	.93908	1.8971	.75141	1.8380	.19830

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19153	.18881	.99631	.40925	.18952	.29712	2.8420
Stddev	.00101	.00023	.00466	.00508	.00070	.00034	.0224
%RSD	.52670	.12365	.46818	1.2419	.36797	.11301	.78686

#1	.19081	.18898	.99302	.40566	.18903	.29689	2.8262
#2	.19224	.18865	.99961	.41285	.19001	.29736	2.8578

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20526	2.0331	.48581	.06738	2.9665	.29108	.19432
Stddev	.00080	.0653	.00192	.00052	.0032	.00195	.00025
%RSD	.39090	3.2131	.39438	.76846	.10891	.66974	.13106

#1	.20470	1.9870	.48717	.06775	2.9642	.28970	.19414
#2	.20583	2.0793	.48446	.06701	2.9688	.29246	.19450

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8667	.38689	.29736	F .00383	.90654	.64189	.19089
Stddev	.0406	.00143	.01037	.00003	.01545	.00268	.00244
%RSD	.41134	.36990	3.4890	.89144	1.7041	.41806	1.2782

#1	9.8380	.38790	.29003	-.00385	.89562	.64379	.18916
#2	9.8954	.38587	.30470	-.00380	.91746	.63999	.19261

Sample Name: PB108305BS Acquired: 4/17/2018 17:56:55 Type: Unk
Method: P4-ICP2(v2123) 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	.20101	F 5.379	.19330	F .07303	F 23.778
Stddev	.00054	.013	.00030	.13080	.213
%RSD	.27007	.2379	.15721	179.11	.89574

#1	.20139	5.388	.19308	-.01946	23.929
#2	.20062	5.370	.19351	.16552	23.628

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2139.1	34074.	5338.0	66.439	2506.5
Stddev	8.7	87.	20.8	.043	7.9
%RSD	.40471	.25606	.38994	.06397	.31455

#1	2133.0	34012.	5323.3	66.409	2500.9
#2	2145.3	34136.	5352.8	66.470	2512.0

Sample Name: PB108181BS Acquired: 4/17/2018 18:00:57 Type: Unk

Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: ICSAB6813 Custom ID2: Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75885	1.9193	.94630	1.9038	.75035	1.8438	.20252
Stddev	.00746	.0175	.00136	.0125	.00534	.0181	.00059
%RSD	.98355	.91084	.14400	.65580	.71206	.97889	.29176

#1	.76413	1.9317	.94726	1.9126	.75413	1.8566	.20293
#2	.75357	1.9070	.94533	1.8949	.74657	1.8310	.20210

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19381	.18965	1.0180	.41458	.19025	.29935	2.9811
Stddev	.00065	.00082	.0098	.00008	.00072	.00105	.0657
%RSD	.33472	.43215	.95962	.01869	.37780	.34981	2.2021

#1	.19335	.19023	1.0249	.41464	.19075	.30009	3.0275
#2	.19427	.18907	1.0111	.41453	.18974	.29861	2.9346

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20743	2.0846	.48814	.06758	3.0454	.29484	.20180
Stddev	.00092	.0005	.00035	.00019	.0053	.00111	.00586
%RSD	.44211	.02584	.07257	.27651	.17367	.37797	2.9050

#1	.20679	2.0850	.48839	.06771	3.0492	.29405	.20595
#2	.20808	2.0842	.48789	.06745	3.0417	.29562	.19766

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.080	.38751	.28359	F .00164	.93557	.64349	.19417
Stddev	.019	.00303	.00425	.00206	.04163	.00356	.00138
%RSD	.18457	.78170	1.4983	125.97	4.4501	.55324	.70959

#1	10.093	.38965	.28659	-.00018	.96501	.64600	.19515
#2	10.067	.38537	.28059	-.00310	.90613	.64097	.19320

Sample Name: PB108181BS Acquired: 4/17/2018 18:00:57 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6813 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20614	F 5.400	.19761	F .17076	F .20177
Stddev	.00048	.011	.00078	.63345	.279
%RSD	.23406	.2114	.39230	370.95	1.3808

#1	.20580	5.408	.19816	.61868	20.374
#2	.20648	5.392	.19706	-.27715	19.980

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2132.0	34000.	5306.8	64.091	2498.9
Stddev	5.2	10.	35.1	1.610	6.0
%RSD	.24184	.03074	.66230	2.5124	.24002

#1	2128.3	34007.	5281.9	62.952	2494.6
#2	2135.6	33992.	5331.6	65.230	2503.1

Sample Name: PB108181BL Acquired: 4/17/2018 18:04:59 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6813 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00240	.00206	.00023	.00084	.00037	.00973	.00010
Stddev	.00037	.00112	.00029	.00069	.00072	.00045	.00070
%RSD	15.414	54.092	125.74	82.141	193.56	4.6277	674.48

#1	-.00266	.00285	.00044	.00133	.00014	-.01005	-.00060
#2	-.00214	.00127	.00003	.00035	-.00088	-.00941	.00039

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00008	.01160	.00055	.00004	.00106	.01198
Stddev	.00007	.00009	.00634	.00038	.00004	.00027	.01638
%RSD	267.97	122.33	54.637	68.632	85.446	25.072	136.79

#1	-.00002	-.00001	-.01608	-.00082	-.00002	-.00125	.00039
#2	.00007	-.00014	-.00712	-.00028	-.00007	-.00087	.02356

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.04099	.00004	.00037	.00085	.00023	.00029
Stddev	.00005	.01602	.00022	.00072	.00756	.00005	.00004
%RSD	81.793	39.077	571.29	197.42	892.74	20.547	14.159

#1	-.00009	.05232	.00019	-.00088	-.00450	-.00026	-.00032
#2	-.00002	.02967	-.00012	.00014	.00619	-.00020	-.00026

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05515	.00024	.00005	.00222	.02720	.00019	.00038
Stddev	.00302	.00039	.00544	.00104	.00271	.00019	.00013
%RSD	5.4791	159.86	10119.	47.115	9.9553	100.69	33.314

#1	-.05729	.00052	-.00390	.00296	-.02528	-.00032	.00029
#2	-.05301	-.00003	.00379	.00148	-.02911	-.00005	.00047

Sample Name: PB108181BL Acquired: 4/17/2018 18:04:59 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6813 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.0014	.00003	F 1.7868	F < 00000
Stddev	.00154	.0007	.00004	.1378	5.8955
%RSD	187.18	52.01	129.91	7.7104	8672.2
#1	-.00192	.0009	.00000	1.6893	4.1007
#2	.00027	.0020	.00006	1.8842	-4.2367
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2152.3	34345.	5328.8	35.968	2539.1
Stddev	3.2	137.	4.0	.424	1.1
%RSD	.14750	.39848	.07564	.64313	.04334
#1	2150.1	34442.	5331.7	66.268	2538.4
#2	2154.6	34248.	5326.0	65.668	2539.9

Sample Name: J2370-01 Acquired: 4/17/2018 18:09:12 Type: Unk
Method: P4-ICP2(v2123) 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	.10602	.01542	.24915	.05847	.00093	139.04	.59533
Stddev	.00163	.00030	.00172	.00315	.00118	.09	.00043
%RSD	1.5332	1.9584	.69155	5.3864	126.27	.06251	.07296

#1	.10487	.01564	.25037	-.05624	.00176	139.10	.59564
#2	.10717	.01521	.24793	-.06070	.00010	138.98	.59502

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01232	.00220	.998.32	1.1517	.05378	.07226	142.49
Stddev	.00013	.00055	1.63	.0024	.00001	.00164	1.48
%RSD	1.0327	25.089	.16303	.20812	.02163	2.2660	.33497

#1	.01223	-.00181	997.17	1.1500	.05379	.07342	441.45
#2	.01241	-.00259	999.47	1.1534	.05378	.07111	443.54

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3229	49.213	.11458	.03232	1.5383	.42244	.41268
Stddev	.0089	.264	.00066	.00031	.0019	.00100	.00045
%RSD	.26931	.53604	.57337	.96045	.12054	.23733	.10954

#1	3.3166	49.400	.11412	.03254	1.5396	.42173	.41236
#2	3.3292	49.026	.11505	.03210	1.5369	.42315	.41300

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.3669	.00318	.35233	25.810	1.6132	.00539	2.7156
Stddev	.0276	.00022	.00964	.080	.0132	.00160	.0125
%RSD	.37418	7.0266	2.7368	.30918	.81715	29.639	.46155

#1	7.3474	.00302	.34551	25.866	1.6225	-.00426	2.7245
#2	7.3864	.00334	.35915	25.754	1.6039	-.00652	2.7068

Sample Name: J2370-01 Acquired: 4/17/2018 18:09:12 Type: Unk
 Method: P4-ICP2(v2123) 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	.11994	12.20	4.1138	F<00000	F1359.8
Stddev	.00096	.02	.0165	.27924	1.4
%RSD	.80331	.1554	.40179	.54722	.10127

#1	.12063	12.21	4.1255	-50.831	1360.8
#2	.11926	12.19	4.1021	-51.226	1358.8

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2097.1	33961.	5982.9	59.559	1961.7
Stddev	3.6	28.	22.4	.080	1.9
%RSD	.17153	.08349	.37441	.13467	.09695

#1	2094.5	33940.	5967.1	59.615	1960.3
#2	2099.6	33981.	5998.8	59.502	1963.0

Sample Name: J2370-03 Acquired: 4/17/2018 18:13:20 Type: Unk
Method: P4-ICP2(v2123) 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	.04811	.00433	.11060	-.02667	.00218	118.70	.68625
Stddev	.00469	.00029	.00206	.00276	.00167	.04	.00019
%RSD	9.7483	6.7615	1.8633	10.363	76.595	.03378	.02835

#1	.04479	.00412	.11206	-.02472	.00336	118.67	.68638
#2	.05142	.00453	.10915	-.02862	.00100	118.73	.68611

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00789	-.00121	735.86	.21418	.07111	.09739	.236.24
Stddev	.00004	.00066	.02	.00184	.00001	.00223	6.82
%RSD	.54664	54.914	.00229	.86093	.01368	2.2934	2.8886

#1	.00792	-.00074	735.85	.21549	.07111	.09897	231.41
#2	.00786	-.00168	735.88	.21288	.07112	.09581	241.06

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7528	42.924	.13546	.01584	1.9410	.19093	.40585
Stddev	.0224	.015	.00027	.00157	.0057	.00097	.01180
%RSD	.47126	.03478	.19901	9.8876	.29591	.50665	2.9073

#1	4.7686	42.934	.13565	.01473	1.9369	.19025	.39750
#2	4.7369	42.913	.13527	.01694	1.9450	.19162	.41419

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.1170	-.00035	.22934	17.412	1.3509	-.00493	2.1558
Stddev	.0451	.00031	.00340	.074	.0435	.00101	.0017
%RSD	.49439	87.664	1.4845	.42784	3.2196	20.469	.07979

#1	9.0852	-.00057	.23175	17.360	1.3816	-.00565	2.1571
#2	9.1489	-.00013	.22693	17.465	1.3201	-.00422	2.1546

Sample Name: J2370-03 Acquired: 4/17/2018 18:13:20 Type: Unk
 Method: P4-ICP2(v2123) 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	.15778	3.316	3.7368	F<00000	F 550.12
Stddev	.00206	.025	.0014	.08935	3.69
%RSD	1.3082	.4027	.03750	.40562	.67131

#1	.15632	6.298	3.7358	-21.965	547.51
#2	.15923	6.334	3.7378	-22.092	552.73

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2081.2	33482.	5811.6	51.503	2048.7
Stddev	.9	95.	4.8	1.663	2.7
%RSD	.04171	.28268	.08328	2.7040	.12945

#1	2081.8	33416.	5808.2	62.679	2050.5
#2	2080.5	33549.	5815.0	60.327	2046.8

Sample Name: J2370-05 Acquired: 4/17/2018 18:17:22 Type: Unk
Method: P4-ICP2(v2123) 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	.75602	.02417	3.9614	.05618	.03079	110.76	1.9609
Stddev	.00507	.00060	.0049	.00407	.00168	.03	.0049
%RSD	.67067	2.4880	.07097	7.2410	5.4452	.03074	.24808

#1	.75244	.02459	6.9649	-.05906	.03198	110.79	1.9643
#2	.75961	.02374	6.9579	-.05330	.02961	110.74	1.9574

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05367	.04090	223.91	.49943	.28163	2.8681	340.78
Stddev	.00000	.00188	.73	.00096	.00029	.0040	17.80
%RSD	.00698	4.6057	.32388	.19174	.10238	.13906	2.7773

#1	.05367	.04224	224.42	.50011	.28184	2.8653	628.20
#2	.05367	.03957	223.39	.49875	.28143	2.8710	653.36

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1116	41.799	.62830	.05288	4.4492	.62846	15.470
Stddev	.0026	.020	.00194	.00151	.0017	.00156	.410
%RSD	.08290	.04828	.30895	2.8469	.03872	.24765	2.6524

#1	3.1135	41.813	.62693	.05182	4.4480	.62956	15.180
#2	3.1098	41.785	.62968	.05395	4.4504	.62736	15.761

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.288	.08161	.38351	217.33	4.2404	.17140	5.1657
Stddev	.053	.00022	.02200	.30	.0249	.00192	.0226
%RSD	.46863	.27273	5.7352	.13740	.58624	1.1173	.43830

#1	11.250	.08177	.36796	217.12	4.2580	.17275	5.1817
#2	11.325	.08146	.39907	217.54	4.2229	.17005	5.1496

Sample Name: J2370-05 Acquired: 4/17/2018 18:17:22 Type: Unk
 Method: P4-ICP2(v2123) 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	.15269	9.098	1.0548	F<00000	F.2227.9
Stddev	.00060	.006	.0025	.58780	16.8
%RSD	.39025	.0649	.24127	.61722	.75296

#1	.15227	9.093	1.0566	-94.817	2239.8
#2	.15311	9.102	1.0530	-95.649	2216.0

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2144.3	34673.	3020.6	30.546	2119.7
Stddev	2.5	60.	22.8	1.520	1.2
%RSD	.11807	.17333	.37896	2.5101	.05770

#1	2146.1	34630.	6004.5	61.621	2118.8
#2	2142.6	34715.	6036.7	59.472	2120.6

Sample Name: J2373-01 Acquired: 4/17/2018 18:21:20 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00161	.00060	.00389	.00129	.00062	.16180	.00516	.00004
Stddev	.00061	.00104	.00048	.00514	.00071	.00403	.00041	.00003
%RSD	38.273	173.04	12.263	398.16	114.34	2.4912	7.9007	69.461

#1	-.00117	-.00134	.00355	.00492	.00112	.16465	.00545	-.00002
#2	-.00204	.00013	.00422	-.00234	.00012	.15895	.00487	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	3.0660	.00131	.00117	.00995	1.2832	.01808	.91491
Stddev	.00008	.0100	.00025	.00020	.00022	.0284	.00002	.02589
%RSD	823.87	.32551	18.788	17.458	2.2278	2.2160	.11538	2.8295

#1	-.00006	3.0731	.00113	.00131	.01010	1.3033	.01810	.93322
#2	.00004	3.0590	.00148	.00103	.00979	1.2630	.01807	.89661

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00583	.00049	.44770	.00020	.73965	.45883	.00001	.00756
Stddev	.00052	.00046	.00211	.00016	.01455	.01259	.00016	.00235
%RSD	8.8563	92.887	.47030	84.058	1.9674	2.7439	1347.7	31.082

#1	.00547	-.00017	.44919	-.00031	.74994	.44993	-.00010	.00923
#2	.00620	-.00082	.44621	-.00008	.72936	.46774	.00013	.00590

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2744	.37648	.00231	.00338	.00208	.0246	.00562	.53402
Stddev	.0062	.00315	.00013	.00148	.00023	.0004	.00014	.51047
%RSD	.48808	.83784	5.7045	43.772	10.842	1.433	2.4521	95.589

#1	1.2700	.37425	-.00222	.00442	-.00224	.0244	.00572	.89498
#2	1.2788	.37871	-.00241	.00233	-.00192	.0249	.00552	.17307

Sample Name: J2373-01 Acquired: 4/17/2018 18:21:20 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: POOL-WATER Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev 1.6168
 %RSD 291.51

#1 -1.6979
 #2 .58861

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2188.8	35389.	5487.5	36.357	2598.2
Stddev	5.5	47.	1.0	1.302	1.4
%RSD	.24971	.13251	.01851	1.9617	.05450

#1	2192.7	35356.	5486.8	65.436	2599.2
#2	2185.0	35422.	5488.3	67.277	2597.2

Sample Name: J2373-01DUP Acquired: 4/17/2018 18:25:31 Type: Unk
Method: P4-ICP2(v2123) 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	.00211	.00110	.00357	.00242	.00184	.15638	.00449	.00001
Stddev	.00099	.00103	.00111	.00088	.00091	.00812	.00008	.00002
%RSD	46.828	94.057	31.203	36.422	49.701	5.1923	1.8499	185.67

#1	-.00281	.00183	.00278	.00180	-.00119	.16212	.00443	-.00003
#2	-.00141	.00037	.00436	.00304	-.00248	.15063	.00455	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	3.0460	.00152	.00088	.00948	1.2212	.01766	.85519
Stddev	.00006	.0271	.00014	.00028	.00020	.0119	.00003	.00566
%RSD	213.35	.89108	9.3315	31.903	2.1226	.97755	.16285	.66187

#1	-.00001	3.0268	.00162	.00068	.00962	1.2297	.01768	.85919
#2	.00007	3.0652	.00142	.00107	.00933	1.2128	.01764	.85119

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00560	.00042	.44454	.00004	.71066	.48359	.00002	.00257
Stddev	.00058	.00048	.00109	.00012	.01279	.02180	.00011	.00629
%RSD	10.438	114.99	.24436	289.27	1.7991	4.5069	505.29	244.17

#1	.00519	-.00076	.44531	-.00013	.71970	.46818	.00006	-.00187
#2	.00601	-.00008	.44377	.00004	.70162	.49901	-.00010	.00702

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2406	.34200	.00219	.00237	.00075	.0226	.00550	.33806
Stddev	.0150	.00464	.00114	.00014	.00031	.0010	.00001	.02887
%RSD	1.2067	1.3571	51.969	5.7345	40.852	4.330	.24538	8.5399

#1	1.2300	.34528	-.00139	.00247	-.00097	.0220	.00549	.35848
#2	1.2512	.33872	-.00300	.00227	-.00053	.0233	.00551	.31765

Sample Name: J2373-01DUP Acquired: 4/17/2018 18:25:31 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	5.5582
Stddev	1.5293
%RSD	27.514

#1	4.4769
#2	6.6396

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2219.2	35764.	5567.5	58.639	2633.1
Stddev	33.3	232.	17.2	1.289	39.5
%RSD	1.4999	.64959	.30914	1.8778	1.4985

#1	2242.8	35600.	5579.7	67.727	2661.0
#2	2195.7	35929.	5555.4	69.550	2605.2

Sample Name: J2373-01LX5 Acquired: 4/17/2018 18:29:42 Type: Unk
Method: P4-ICP2(v2123) 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	.00085	.00134	.00019	.00407	.00039	.02737	.00010
Stddev	.00115	.00008	.00063	.00123	.00035	.00160	.00070
%RSD	135.20	5.7075	334.62	30.337	91.296	5.8340	720.73

#1	.00167	.00140	-.00063	.00494	-.00064	.02624	-.00040
#2	.00004	.00129	.00026	.00320	-.00014	.02850	.00059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00007	.61137	.00038	.00008	.00124	.27601
Stddev	.00003	.00004	.00938	.00021	.00029	.00008	.02118
%RSD	52.268	50.587	1.5340	55.966	349.08	6.6150	7.6750

#1	-.00008	-.00010	.61801	.00023	-.00012	.00118	.26103
#2	-.00003	-.00005	.60474	.00053	.00029	.00129	.29098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00375	.19271	.00128	.00055	.10394	.00020	.14792
Stddev	.00002	.01668	.00003	.00031	.00262	.00099	.00150
%RSD	.41875	8.6532	2.2924	56.857	2.5191	497.09	1.0142

#1	.00376	.18092	.00126	-.00077	.10579	-.00090	.14686
#2	.00374	.20450	.00130	-.00033	.10209	.00050	.14898

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07274	.00017	.00143	.27368	.08076	.00085	.00035
Stddev	.01655	.00047	.00981	.00440	.01603	.00016	.00069
%RSD	22.758	276.22	687.38	1.6065	19.846	18.388	195.19

#1	.06104	.00016	.00836	.27679	.09209	-.00096	-.00013
#2	.08445	-.00050	-.00551	.27058	.06942	-.00074	.00084

Sample Name: J2373-01LX5 Acquired: 4/17/2018 18:29:42 Type: Unk
Method: P4-ICP2(v2123) 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	.00039	.0071	.00118	1.1010	F<00000
Stddev	.00051	.0006	.00004	.1790	3.8419
%RSD	131.67	7.771	3.4964	16.254	104.39
#1	.00003	.0075	.00115	.97446	-6.3971
#2	.00075	.0067	.00121	1.2275	-.96381
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.4	34571.	5425.5	57.059	2537.2
Stddev	11.5	115.	13.8	.360	4.6
%RSD	.53208	.33153	.25515	.53681	.18243
#1	2149.3	34490.	5415.7	67.314	2533.9
#2	2165.5	34652.	5435.3	66.805	2540.5

Sample Name: CCV08 Acquired: 4/17/2018 18:33:53 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12896 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0820	5.1053	5.0688	5.0799	5.0972	3.9636	10.203	.25604
Stddev	.0064	.0124	.0019	.0014	.0078	.0456	.130	.00032
%RSD	.12633	.24191	.03758	.02681	.15287	.45795	1.2726	.12490

#1	5.0775	5.0966	5.0674	5.0789	5.1028	9.9313	10.111	.25626
#2	5.0865	5.1140	5.0701	5.0809	5.0917	9.9958	10.295	.25581

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5406	25.647	1.0253	2.5281	1.2767	4.9199	2.5917	25.723
Stddev	.0004	.040	.0008	.0047	.0001	.0886	.0024	.144
%RSD	.01752	.15609	.07809	.18702	.00835	1.8011	.09419	.56084

#1	2.5403	25.619	1.0258	2.5248	1.2766	4.8573	2.5899	25.621
#2	2.5409	25.675	1.0247	2.5315	1.2767	4.9826	2.5934	25.825

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5352	1.2649	25.494	2.5518	2.5034	25.854	5.1191	5.2207
Stddev	.0017	.0001	.071	.0040	.0335	.013	.0015	.0211
%RSD	.06689	.01050	.27826	.15806	1.3373	.04978	.02983	.40455

#1	2.5340	1.2650	25.444	2.5490	2.4798	25.845	5.1202	5.2357
#2	2.5364	1.2648	25.544	2.5547	2.5271	25.863	5.1180	5.2058

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9955	5.1605	5.0618	5.1336	5.1832	5.093	5.1330	F 3.5095
Stddev	.0236	.0388	.0014	.0304	.0209	.006	.0430	.3172
%RSD	.47276	.75126	.02752	.59303	.40224	.1205	.83814	9.0394

#1	4.9788	5.1331	5.0628	5.1121	5.1685	5.089	5.1634	3.2851
#2	5.0122	5.1879	5.0609	5.1551	5.1980	5.098	5.1026	3.7338

Sample Name: CCV08 Acquired: 4/17/2018 18:33:53 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12896 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.7850
Stddev	2.4653
%RSD	51.522

#1	3.0417
#2	6.5282

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2073.0	33258.	5398.7	34.794	2332.2
Stddev	4.8	44.	19.2	.686	4.0
%RSD	.23308	.13246	.35599	1.0580	.17360

#1	2069.6	33227.	5385.1	65.279	2329.3
#2	2076.4	33289.	5412.2	64.309	2335.0

Sample Name: CCB08 Acquired: 4/17/2018 18:37:57 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12896 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00098	.00102	.00207	.00021	.00092	.00960	.00047
Stddev	.00309	.00166	.00069	.00080	.00050	.00137	.00029
%RSD	314.92	163.23	33.302	373.70	54.144	14.249	62.675

#1	.00120	.00219	-.00158	-.00035	-.00057	-.01057	.00068
#2	-.00317	-.00016	-.00255	.00078	-.00127	-.00863	.00026

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00010	.00878	.00025	.00032	.00094	.01046
Stddev	.00003	.00007	.00543	.00029	.00008	.00031	.01292
%RSD	283.31	71.947	61.898	115.49	24.028	32.803	123.60

#1	-.00001	-.00015	-.00493	-.00046	.00027	-.00072	.00132
#2	.00003	-.00005	-.01262	-.00005	.00037	-.00115	.01959

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01264	.00012	.00119	.00855	.00001	.00018
Stddev	.00003	.04325	.00019	.00034	.00630	.00012	.00008
%RSD	74.685	342.08	164.48	28.326	73.715	853.03	44.210

#1	-.00007	.04322	.00002	-.00095	.01301	.00007	-.00012
#2	-.00002	-.01794	-.00025	-.00143	.00409	-.00010	-.00023

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04655	.00096	.00571	.00179	.00611	.00018	.00081
Stddev	.01959	.00005	.00668	.00159	.01346	.00032	.00002
%RSD	42.078	5.4896	116.91	88.829	220.32	183.57	2.3209

#1	-.06040	.00100	.00099	.00067	.00341	.00041	.00082
#2	-.03270	.00092	.01044	.00292	-.01562	-.00005	.00079

Sample Name: CCB08 Acquired: 4/17/2018 18:37:57 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12896 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00098	.0023	.00007	F.68661	F<.00000
Stddev	.00005	.0004	.00004	.27019	6.4408
%RSD	4.8882	17.50	54.903	39.351	251.01

#1	.00095	.0026	.00004	.49556	-7.1203
#2	.00102	.0020	.00010	.87766	1.9884

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2165.3	34659.	5367.9	35.864	2543.3
Stddev	8.3	225.	48.5	.694	10.3
%RSD	.38532	.64998	.90383	1.0541	.40432

#1	2159.4	34818.	5333.6	65.373	2536.0
#2	2171.2	34500.	5402.2	66.355	2550.6

Sample Name: J2373-01MS Acquired: 4/17/2018 18:42:10 Type: Unk
Method: P4-ICP2(v2123) 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	.82955	2.0751	1.0318	2.0589	.82372	2.2011	.22513	.21405
Stddev	.00022	.0021	.0020	.0048	.00065	.0078	.00057	.00029
%RSD	.02682	.09874	.19431	.23513	.07855	.35414	.25240	.13678

#1	.82971	2.0766	1.0332	2.0555	.82327	2.2067	.22553	.21425
#2	.82939	2.0737	1.0304	2.0624	.82418	2.1956	.22473	.21384

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20603	4.1841	.45807	.20836	.33985	4.4749	.24374	3.1595
Stddev	.00018	.0312	.00104	.00003	.00042	.0791	.00036	.0796
%RSD	.08899	.74631	.22802	.01515	.12313	1.7668	.14802	2.5209

#1	.20616	4.2062	.45881	.20833	.34015	4.5308	.24399	3.2159
#2	.20591	4.1620	.45733	.20838	.33956	4.4190	.24348	3.1032

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53934	.07474	3.7748	.32488	.93600	11.572	.42024	.33630
Stddev	.00221	.00001	.0042	.00091	.01290	.039	.00147	.02051
%RSD	.40910	.01138	.11207	.28087	1.3783	.33610	.35002	6.0990

#1	.54090	.07473	3.7777	.32553	.94512	11.600	.42128	.35080
#2	.53778	.07474	3.7718	.32423	.92688	11.545	.41920	.32179

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2401	1.3573	.69609	.21250	.22060	5.913	.22055	<.00000
Stddev	.0026	.0041	.00336	.00097	.00017	.003	.00113	.00341
%RSD	.20865	.30535	.48245	.45452	.07663	.0541	.51397	1.2762

#1	1.2383	1.3602	.69846	.21318	.22049	5.916	.22135	-.26509
#2	1.2419	1.3544	.69371	.21182	.22072	5.911	.21975	-.26992

Sample Name: J2373-01MS Acquired: 4/17/2018 18:42:10 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	25.951
Stddev	3.756
%RSD	14.472

#1	28.606
#2	23.295

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2182.1	34991.	5475.5	36.787	2571.0
Stddev	5.3	91.	27.3	.939	2.5
%RSD	.24103	.25937	.49853	1.4059	.09696

#1	2185.8	34927.	5456.2	66.123	2572.8
#2	2178.4	35055.	5494.8	67.451	2569.3

Sample Name: J2373-01MSD Acquired: 4/17/2018 18:46:10 Type: Unk
Method: P4-ICP2(v2123) 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	.83194	2.0631	1.0237	2.0516	.82013	2.1954	.22323	.21225
Stddev	.00108	.0063	.0024	.0063	.00289	.0085	.00045	.00100
%RSD	.12942	.30597	.22994	.30659	.35228	.38839	.20143	.47157
#1	.83271	2.0586	1.0220	2.0472	.81809	2.1894	.22291	.21154
#2	.83118	2.0676	1.0254	2.0561	.82217	2.2014	.22354	.21296
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20433	4.1398	.45248	.20638	.33859	4.3290	.24192	3.1027
Stddev	.00006	.0217	.00120	.00056	.00078	.0268	.00080	.0193
%RSD	.03011	.52451	.26491	.26955	.23039	.62002	.32982	.62039
#1	.20428	4.1245	.45163	.20678	.33915	4.3480	.24136	3.1163
#2	.20437	4.1552	.45333	.20599	.33804	4.3101	.24249	3.0891
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53456	.07396	3.7445	.32291	.90207	11.471	.41964	.33218
Stddev	.00196	.00045	.0268	.00162	.01297	.031	.00108	.00626
%RSD	.36733	.61455	.71696	.50101	1.4377	.26808	.25781	1.8845
#1	.53595	.07428	3.7255	.32176	.91124	11.449	.41887	.32775
#2	.53317	.07364	3.7635	.32405	.89290	11.492	.42040	.33660
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2253	1.3653	.69023	.21083	.22159	5.875	.21931	<.00000
Stddev	.0105	.0196	.00102	.00430	.00043	.002	.00046	.39846
%RSD	.85789	1.4351	.14790	2.0418	.19565	.0385	.21009	22378.
#1	1.2178	1.3792	.69095	.20779	.22129	5.873	.21898	.27998
#2	1.2327	1.3514	.68951	.21388	.22190	5.876	.21963	-.28354

Sample Name: J2373-01MSD Acquired: 4/17/2018 18:46:10 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	27.878
Stddev	2.965
%RSD	10.636

#1	25.781
#2	29.974

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2174.4	34987.	5485.2	38.796	2569.3
Stddev	2.7	78.	9.4	.894	.7
%RSD	.12601	.22356	.17134	1.2999	.02543

#1	2176.4	35043.	5491.9	68.164	2569.8
#2	2172.5	34932.	5478.6	69.428	2568.9

Sample Name: J2373-01A Acquired: 4/17/2018 18:50:10 Type: Unk
Method: P4-ICP2(v2123) 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	.82614	2.0594	1.0196	2.0379	.82197	2.1801	.22398	.21244	.20445
Stddev	.00697	.0124	.0071	.0060	.00442	.0451	.00030	.00003	.00082
%RSD	.84391	.60376	.69497	.29213	.53713	2.0672	.13481	.01390	.40221

#1	.83107	2.0681	1.0246	2.0421	.82509	2.1482	.22420	.21247	.20503
#2	.82121	2.0506	1.0146	2.0337	.81884	2.2120	.22377	.21242	.20387

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0975	.45412	.20614	.33749	4.4808	.24166	3.1285	.53329	.07357
Stddev	.0350	.00166	.00094	.00141	.0624	.00045	.0046	.00173	.00030
%RSD	.85357	.36574	.45787	.41642	1.3937	.18633	.14735	.32510	.40307

#1	4.1222	.45295	.20680	.33848	4.5250	.24197	3.1317	.53452	.07378
#2	4.0727	.45530	.20547	.33649	4.4367	.24134	3.1252	.53206	.07336

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	3.7383	.32178	.93317	11.453	.41859	.32546	1.2282	1.3664	.68776
Stddev	.0067	.00011	.01756	.007	.00275	.01403	.0010	.0055	.00627
%RSD	.17975	.03305	1.8814	.06252	.65736	4.3104	.07853	.40149	.91110

#1	3.7431	.32171	.94558	11.448	.42054	.31554	1.2289	1.3703	.69219
#2	3.7336	.32186	.92075	11.458	.41665	.33538	1.2275	1.3626	.68333

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20929	.22100	5.859	.21983	.30502	.22.796
Stddev	.00176	.00186	.023	.00045	.04150	5.027
%RSD	.84175	.84051	.3952	.20512	13.605	22.054

#1	.20804	.21968	5.875	.22015	.33437	26.351
#2	.21053	.22231	5.842	.21951	.27568	19.241

Sample Name: J2373-01A Acquired: 4/17/2018 18:50:10 Type: Unk
Method: P4-ICP2(v2123) 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	2169.4	34952.	5474.1	36.277	2559.6
Stddev	11.6	23.	23.4	1.284	11.3
%RSD	.53264	.06646	.42828	1.9380	.43990
#1	2161.2	34935.	5457.5	65.369	2551.6
#2	2177.6	34968.	5490.6	67.185	2567.5

Sample Name: J2383-01 Acquired: 4/17/2018 18:54:09 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-P-8-OW Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00271	.00202	.00552	.00880	.00435	.06181	.12943
Stddev	.00208	.00091	.00145	.00502	.00158	.00468	.00044
%RSD	76.629	44.978	26.219	57.074	36.322	7.5670	.34375

#1	.00418	.00138	-.00449	.01235	-.00323	-.05850	.12974
#2	.00124	.00266	-.00654	.00525	-.00546	-.06511	.12911

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00020	360.50	.00032	.00008	.00065	4.2900
Stddev	.00006	.00008	2.38	.00019	.00057	.00007	.1596
%RSD	168.34	41.771	.66083	58.505	742.46	10.239	3.7216

#1	.00001	-.00026	362.18	-.00045	-.00032	-.00069	4.1771
#2	-.00008	-.00014	358.81	-.00019	.00048	-.00060	4.4029

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41931	146.66	.00299	.00072	194.60	.00080	.03410
Stddev	.00246	1.21	.00032	.00011	.76	.00045	.00105
%RSD	.58640	.82458	10.589	15.503	.39234	56.413	3.0880

#1	.42105	147.51	.00321	-.00080	195.14	.00048	.03335
#2	.41757	145.80	.00276	-.00064	194.06	.00112	.03484

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.669	.00476	.40843	214.55	14.269	.08284	.00850
Stddev	.191	.00014	.00710	.16	.034	.00164	.00038
%RSD	.84054	2.8857	1.7375	.07332	.24103	1.9746	4.4780

#1	22.803	.00466	.41344	214.66	14.293	-.08168	-.00877
#2	22.534	.00485	.40341	214.44	14.244	-.08400	-.00823

Sample Name: J2383-01 Acquired: 4/17/2018 18:54:09 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-P-8-OW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04335	.0651	.76143	12.553	F<00000
Stddev	.00050	.0011	.00407	.121	1.4633
%RSD	1.1561	1.722	.53393	.96748	4.5780

#1	.04300	.0643	.76431	12.467	-32.998
#2	.04370	.0659	.75856	12.639	-30.929

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1945.4	31091.	5274.3	50.078	2147.6
Stddev	4.0	222.	55.5	1.902	5.3
%RSD	.20655	.71556	1.0515	3.1652	.24753

#1	1942.6	30934.	5235.1	61.423	2143.9
#2	1948.3	31249.	5313.5	58.734	2151.4

Sample Name: J2383-02 Acquired: 4/17/2018 18:58:18 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-L-3-OW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00264	.00065	.00437	.01022	.00550	.10635	.19597
Stddev	.00980	.00030	.00075	.00064	.00135	.01855	.00042
%RSD	372.02	45.535	17.097	6.3080	24.573	17.447	.21206

#1	-.00430	.00044	-.00384	.01067	-.00646	-.11947	.19626
#2	.00957	.00086	-.00489	.00976	-.00455	-.09323	.19567

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00006	442.18	.00030	.00212	.00130	.08125
Stddev	.00006	.00001	2.25	.00017	.00028	.00038	.00126
%RSD	47.381	12.812	.50831	55.491	13.348	29.314	1.5510

#1	-.00016	.00005	443.77	.00042	.00233	.00157	-.08214
#2	-.00008	.00006	440.59	.00018	.00192	.00103	-.08036

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2648	145.75	.00818	.00112	413.22	.00148	.02120
Stddev	.0023	.32	.00016	.00052	3.78	.00046	.00011
%RSD	.17993	.22186	2.0139	46.539	.91433	31.237	.50028

#1	1.2632	145.97	.00807	-.00075	415.89	.00116	.02127
#2	1.2664	145.52	.00830	-.00148	410.55	.00181	.02112

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.721	.00176	.30800	185.98	12.814	.07220	.01103
Stddev	.048	.00050	.00860	.05	.082	.00159	.00012
%RSD	.24140	28.591	2.7913	.02639	.64228	2.2019	1.0864

#1	19.754	.00211	.31408	186.02	12.872	-.07107	-.01095
#2	19.687	.00140	.30192	185.95	12.756	-.07332	-.01112

Sample Name: J2383-02 Acquired: 4/17/2018 18:58:18 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-L-3-OW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03648	.0162	1.4372	15.293	F<00000
Stddev	.00119	.0001	.0039	.097	4.6498
%RSD	3.2517	.8333	.27206	.63136	19.086

#1	.03564	.0161	1.4400	15.225	-27.650
#2	.03732	.0163	1.4345	15.361	-21.075

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1916.7	30527.	5253.2	50.509	2088.1
Stddev	2.1	118.	32.5	.403	1.5
%RSD	.10774	.38609	.61797	.66596	.07214

#1	1915.2	30611.	5230.2	60.224	2087.0
#2	1918.2	30444.	5276.1	60.794	2089.1

Sample Name: J2383-03 Acquired: 4/17/2018 19:02:33 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EPE-115-1-OW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00274	.00035	.00407	.00880	.00445	.16457	.30169
Stddev	.00219	.00189	.00098	.00173	.00005	.01944	.00240
%RSD	80.003	543.96	24.097	19.672	1.2112	11.811	.79667

#1	.00429	-.00099	-.00476	.01003	-.00449	.17832	.30339
#2	.00119	.00168	-.00338	.00758	-.00441	.15083	.29999

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00026	174.53	.00176	.00138	.00004	1.8119
Stddev	.00001	.00004	.79	.00034	.00026	.00016	.0475
%RSD	31.432	16.341	.45231	19.399	18.715	347.18	2.6212

#1	.00005	-.00028	175.08	.00201	.00120	.00016	1.7783
#2	.00003	-.00023	173.97	.00152	.00157	-.00007	1.8455

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4580	52.492	.00341	.00051	224.98	.00078	.02747
Stddev	.0057	.261	.00024	.00038	.00	.00006	.00098
%RSD	.39449	.49735	6.8916	74.263	.00093	7.7098	3.5615

#1	1.4540	52.676	.00325	-.00078	224.97	.00074	.02678
#2	1.4621	52.307	.00358	-.00024	224.98	.00083	.02817

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.8097	.01549	.10625	4.4993	19.910	.00469	.00323
Stddev	.0062	.00013	.00288	.0253	.121	.00097	.00077
%RSD	.07871	.82466	2.7134	.56240	.60945	20.614	23.973

#1	7.8140	.01558	.10829	4.5172	19.995	-.00537	.00268
#2	7.8053	.01540	.10421	4.4814	19.824	-.00400	.00377

Sample Name: J2383-03 Acquired: 4/17/2018 19:02:33 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EPE-115-1-OW Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00953	.1497	.92819	3.3451	F<00000
Stddev	.00013	.0041	.00751	.1504	4.8299
%RSD	1.3912	2.720	.80941	1.8023	20.290

#1	.00963	.1526	.93351	8.4515	-27.219
#2	.00944	.1468	.92288	8.2388	-20.389

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2007.1	31939.	5358.9	54.436	2228.7
Stddev	10.3	108.	5.2	2.241	14.9
%RSD	.51085	.33968	.09783	3.4775	.66918

#1	1999.9	32016.	5355.1	66.021	2218.2
#2	2014.4	31863.	5362.6	62.852	2239.3

Sample Name: J2390-01 Acquired: 4/17/2018 19:06:48 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 2AVE-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00644	.00024	.02252	.00483	.00404	4.9537	.28644
Stddev	.00373	.00029	.00176	.00295	.00094	.0042	.00080
%RSD	57.826	119.72	7.8021	61.029	23.247	.08461	.28001

#1	.00381	.00044	.02376	.00275	-.00337	4.9507	.28588
#2	.00908	.00004	.02128	.00692	-.00470	4.9566	.28701

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	.00007	385.66	.01604	.00574	.05960	14.892
Stddev	.00006	.00021	.27	.00049	.00029	.00044	.031
%RSD	15.812	313.07	.06919	3.0541	5.0205	.73222	.20555

#1	.00031	.00008	385.85	.01570	.00595	.05991	14.913
#2	.00039	-.00022	385.47	.01639	.00554	.05929	14.870

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7044	54.102	.01485	.00029	404.89	.01626	.27541
Stddev	.0021	.124	.00014	.00005	4.82	.00005	.00065
%RSD	.05669	.19379	.93267	18.195	1.1905	.32864	.23706

#1	3.7029	64.014	.01475	.00032	401.49	.01622	.27587
#2	3.7059	64.190	.01495	.00025	408.30	.01630	.27495

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.038	.01948	.37130	32.038	26.234	.02898	.21830
Stddev	.046	.00004	.00201	.267	.135	.00087	.00336
%RSD	.08549	.18898	.54168	.32506	.51284	3.0097	1.5380

#1	54.071	.01946	.36988	82.227	26.139	-.02960	.21592
#2	54.005	.01951	.37272	81.849	26.330	-.02836	.22067

Sample Name: J2390-01 Acquired: 4/17/2018 19:06:48 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 2AVE-12 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09669	.4749	3.6089	11.892	F<00000
Stddev	.00033	.0026	.0035	.360	2.5642
%RSD	.33852	.5437	.09633	3.0264	7.5853

#1	.09646	.4767	3.6114	11.638	-31.991
#2	.09693	.4731	3.6065	12.147	-35.617

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1935.0	30854.	5290.8	51.893	2094.7
Stddev	2.1	67.	15.1	.218	4.0
%RSD	.10795	.21724	.28603	.35143	.19175

#1	1936.4	30807.	5301.5	61.739	2091.8
#2	1933.5	30902.	5280.1	62.047	2097.5

Sample Name: J2397-02 Acquired: 4/17/2018 19:11:01 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: EFF-WW Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00424	.00150	.00953	.00693	.00031	.58132	3.2630
Stddev	.00066	.00017	.00087	.00093	.00035	.00228	.0105
%RSD	15.565	11.432	9.1450	13.472	112.37	.39191	.32207

#1	-.00471	.00138	.00891	.00627	.00006	.57971	3.2556
#2	-.00377	.00162	.01014	.00759	.00056	.58293	3.2704

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00004	33.868	.00306	.00067	1.0392	1.3115
Stddev	.00011	.00006	.144	.00004	.00027	.0276	.0368
%RSD	5839.8	133.96	.42628	1.3776	40.469	2.6537	2.8059

#1	.00008	.00008	33.766	.00303	.00086	1.0587	1.2855
#2	-.00008	.00000	33.971	.00309	.00048	1.0197	1.3375

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03293	3.6115	.00702	.00095	357.83	.00053	1.7562
Stddev	.00013	.0378	.00055	.00002	5.62	.00017	.0292
%RSD	.40562	.57200	7.8333	1.8607	1.5716	32.005	1.6613

#1	.03283	6.5847	.00741	-.00093	353.86	.00065	1.7355
#2	.03302	6.6382	.00664	-.00096	361.81	.00041	1.7768

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	247.30	.00070	.95035	17.277	5.5252	.00553	.00471
Stddev	.19	.00021	.00487	.428	.0103	.00013	.00053
%RSD	.07546	30.473	.51254	2.4800	.18684	2.2968	11.300

#1	247.16	.00085	.94691	17.580	5.5179	-.00544	.00434
#2	247.43	.00055	.95380	16.974	5.5325	-.00562	.00509

Sample Name: J2397-02 Acquired: 4/17/2018 19:11:01 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: EFF-WW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00356	7.233	.13652	4.9671	F<00000
Stddev	.00084	.187	.00106	.1567	1.8951
%RSD	23.656	2.587	.77318	3.1550	9.4096

#1	.00415	7.366	.13577	5.0779	-21.480
#2	.00296	7.101	.13727	4.8563	-18.800

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2030.8	31226.	5435.4	54.687	2225.4
Stddev	47.9	57.	24.3	1.121	54.1
%RSD	2.3569	.18348	.44719	1.7329	2.4311

#1	1997.0	31266.	5452.6	65.480	2187.2
#2	2064.7	31185.	5418.2	63.895	2263.7

Sample Name: J2409-01 Acquired: 4/17/2018 19:15:14 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: COMPOSITE-ME Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00037	.01240	.03218	.02824	.01924	.17181	.03257	.00011
Stddev	.00356	.00465	.00566	.00647	.00234	.00390	.00071	.00009
%RSD	971.83	37.527	17.589	22.921	12.180	2.2675	2.1801	79.704

#1	.00215	-.01569	-.02818	.03281	-.01758	.16906	.03206	.00005
#2	-.00288	-.00911	-.03619	.02366	-.02089	.17457	.03307	.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00048	246.14	.03908	.48196	.00248	.01887	.00211	27.772
Stddev	.00025	1.80	.00237	.00758	.00006	.00608	.00001	.005
%RSD	51.040	.72955	6.0720	1.5721	2.4192	32.220	.36411	.01804

#1	-.00066	247.41	.03740	.47660	-.00244	.02317	.00211	27.769
#2	-.00031	244.87	.04075	.48732	-.00252	.01457	.00210	27.776

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.69895	.00139	^ *****	.00034	.19850	464.93	.89532	.15965
Stddev	.00489	.00156	-----	.00015	.01046	4.78	.00291	.00042
%RSD	.69971	111.73	-----	43.064	5.2705	1.0285	.32470	.26207

#1	.69550	-.00029	^ -----	-.00024	.20590	468.31	.89327	.15936
#2	.70241	-.00249	^ -----	-.00044	.19110	461.55	.89738	.15995

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 5460.6	1.7163	2.0661	.00354	.23274	.0174	.50365	5.4642
Stddev	59.0	.0011	.0201	.00219	.01578	.0061	.00310	.0589
%RSD	1.0803	.06310	.97307	61.889	6.7791	34.92	.61497	1.0772

#1	5418.9	1.7155	-2.0519	-.00509	.24390	.0217	.50584	5.4225
#2	5502.3	1.7171	-2.0804	-.00199	.22159	.0131	.50146	5.5058

Sample Name: J2409-01 Acquired: 4/17/2018 19:15:14 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: COMPOSITE-ME Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	33.036
Stddev	1.369
%RSD	4.1430

#1	34.003
#2	32.068

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	318.80	11811.	2920.5	31.075	393.34
Stddev	.36	7.	53.6	.981	1.08
%RSD	.04392	.06289	1.8346	3.1572	.15632

#1	818.55	11817.	2882.6	30.382	692.57
#2	819.05	11806.	2958.4	31.769	694.10

Sample Name: PB108319BL Acquired: 4/17/2018 19:19:26 Type: Unk
Method: P4-ICP2(v2123) 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	.00291	.00162	.00105	.00223	.00053	.00491	.00062
Stddev	.00040	.00202	.00240	.00110	.00103	.00140	.00017
%RSD	13.822	124.75	227.41	49.552	193.02	28.429	28.301

#1	.00262	-.00304	.00064	.00145	-.00019	-.00392	.00074
#2	.00319	-.00019	-.00275	.00301	.00126	-.00590	.00049

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00007	.08900	.00046	.00015	.00044	.00572
Stddev	.00002	.00007	.01980	.00004	.00057	.00018	.00837
%RSD	115.81	105.47	22.249	8.2480	388.72	39.606	146.37

#1	-.00003	-.00002	.10300	-.00049	-.00026	-.00032	.01163
#2	.00000	-.00012	.07500	-.00043	.00055	-.00057	-.00020

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.02926	.00010	.00011	F 16.064	.00018	.00007
Stddev	.00009	.00419	.00016	.00041	5.373	.00059	.00013
%RSD	128.54	14.332	156.47	386.52	11.665	321.46	184.23

#1	-.00001	.02629	-.00001	.00019	49.864	-.00060	.00002
#2	-.00014	.03223	.00021	-.00040	42.265	.00023	-.00016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .91138	.00056	.00453	F 1.2001	.01543	.00030	.00008
Stddev	.06026	.00033	.00189	.2268	.00711	.00108	.00081
%RSD	6.6117	58.368	41.705	18.902	46.110	356.04	1047.1

#1	.95398	.00080	.00587	1.3605	-.02046	-.00107	.00050
#2	.86877	.00033	.00319	1.0397	-.01040	.00046	-.00065

Sample Name: PB108319BL Acquired: 4/17/2018 19:19:26 Type: Unk
Method: P4-ICP2(v2123) 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	.00104	.0029	.00018	F 1.3301	F<00000
Stddev	.00042	.0005	.00001	.1554	9.0385
%RSD	40.048	17.45	4.8347	11.685	145.21

#1	.00133	.0025	.00018	1.4400	-12.616
#2	.00074	.0032	.00019	1.2202	.1668

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2094.7	33023.	5208.9	34.166	2463.7
Stddev	2.7	244.	25.3	2.354	2.9
%RSD	.12705	.73764	.48642	3.6687	.11613

#1	2096.6	32851.	5191.0	62.501	2461.6
#2	2092.8	33195.	5226.9	65.830	2465.7

Sample Name: CCV09 Acquired: 4/17/2018 19:23:38 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12893 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9724	5.0502	5.0472	4.9387	4.9736	9.9636	10.106
Stddev	.0146	.0001	.0114	.0125	.0054	.0406	.041
%RSD	.29347	.00292	.22515	.25320	.10840	.40761	.40106

#1	4.9828	5.0501	5.0552	4.9475	4.9774	9.9923	10.077
#2	4.9621	5.0503	5.0391	4.9299	4.9698	9.9349	10.134

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.492	2.5303	25.690	1.0279	2.5105	1.2567	5.1000
Stddev	.00025	.0017	.102	.0029	.0008	.0008	.0587
%RSD	.09945	.06713	.39811	.27722	.03278	.06324	1.1510

#1	25.474	2.5315	25.618	1.0259	2.5110	1.2573	5.0585
#2	25.510	2.5291	25.763	1.0299	2.5099	1.2561	5.1415

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6022	26.252	2.5116	1.2573	F 29.271	2.5477	2.5536
Stddev	.0040	.146	.0032	.0034	.151	.0073	.0424
%RSD	.15537	.55552	.12609	.27047	.51426	.28556	1.6607

#1	2.6051	26.149	2.5138	1.2597	29.377	2.5529	2.5236
#2	2.5994	26.355	2.5093	1.2549	29.164	2.5426	2.5836

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.658	5.0585	5.2601	4.9452	5.2235	5.0382	5.0992
Stddev	.121	.0105	.0082	.0026	.0164	.0088	.0088
%RSD	.46975	.20823	.15556	.05289	.31447	.17459	.17170

#1	25.573	5.0659	5.2659	4.9471	5.2119	5.0320	5.1054
#2	25.744	5.0510	5.2544	4.9434	5.2352	5.0445	5.0930

Sample Name: CCV09 Acquired: 4/17/2018 19:23:38 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12893 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.1528	4.991	5.0742	F 3.4958	F<00000
Stddev	.0046	.004	.0197	.6764	3.3881
%RSD	.08996	.0831	.38865	19.349	612.54

#1	5.1496	4.994	5.0603	3.0175	1.8426
#2	5.1561	4.988	5.0881	3.9741	-2.9488

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2068.6	32715.	5320.0	52.395	2318.6
Stddev	6.6	94.	10.0	.977	7.1
%RSD	.31860	.28634	.18747	1.5660	.30474

#1	2064.0	32649.	5327.0	63.086	2313.6
#2	2073.3	32781.	5312.9	61.705	2323.6

Sample Name: CCB09 Acquired: 4/17/2018 19:27:41 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12893 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00101	.00180	.00096	.00287	.00011	.01401	.00023	.00006
Stddev	.00102	.00229	.00001	.00525	.00176	.00240	.00091	.00002
%RSD	101.00	127.05	.58194	182.77	1619.4	17.157	393.14	39.136

#1	.00173	.00342	-.00097	.00658	.00114	-.01231	-.00041	-.00008
#2	.00029	.00018	-.00096	-.00084	-.00135	-.01571	.00087	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00227	.00052	.00007	.00097	.01327	.00001	.08311
Stddev	.00000	.00834	.00040	.00018	.00022	.01446	.00005	.01176
%RSD	5.1582	367.48	77.955	274.29	22.305	108.96	626.36	14.144

#1	-.00005	-.00817	-.00081	.00019	-.00082	.02350	.00005	.09143
#2	-.00006	.00363	-.00023	-.00006	-.00112	.00305	-.00003	.07480

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00026	.00002	F 5.7437	.00041	.00015	.12185	.00099	.00726
Stddev	.00022	.00064	.2516	.00043	.00010	.01039	.00031	.00572
%RSD	83.591	4084.0	4.3797	104.09	62.548	8.5262	31.125	78.804

#1	.00041	-.00044	5.9216	-.00072	-.00022	.12920	.00121	.01131
#2	.00011	.00047	5.5659	-.00011	-.00009	.11451	.00077	.00322

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .04024	.02094	.00001	.00127	.00130	.0012	.00007	F 1.5902
Stddev	.00195	.01507	.00057	.00072	.00077	.0002	.00007	.2616
%RSD	4.8399	71.980	7800.6	56.783	59.081	14.26	106.34	16.452

#1	.03887	-.01028	.00040	.00178	.00184	.0011	.00011	1.4052
#2	.04162	-.03160	-.00041	.00076	.00075	.0014	.00002	1.7752

Sample Name: CCB09 Acquired: 4/17/2018 19:27:41 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12893 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.0619
Stddev 2.7760
%RSD 261.41

#1 3.0248
#2 -.90100

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2133.8	33899.	5273.3	34.523	2499.9
Stddev	7.6	159.	15.0	.739	6.7
%RSD	.35824	.46823	.28415	1.1457	.26943

#1	2128.4	33787.	5262.7	65.045	2495.1
#2	2139.2	34011.	5283.9	64.000	2504.7

Sample Name: PB108319BS Acquired: 4/17/2018 19:31:54 Type: Unk
Method: P4-ICP2(v2123) 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	.73801	1.8701	.92863	1.8362	.72387	1.8872	.19902	.19288	.18658
Stddev	.00503	.0010	.00284	.0116	.00215	.0118	.00042	.00058	.00071
%RSD	.68131	.05315	.30587	.62920	.29758	.62302	.21264	.29902	.38233

#1	.74156	1.8694	.93064	1.8444	.72539	1.8789	.19932	.19247	.18709
#2	.73445	1.8708	.92662	1.8281	.72235	1.8955	.19873	.19329	.18608

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1378	.39554	.18667	.29628	2.7682	.20509	2.0904	.47143	.06703
Stddev	.0223	.00076	.00077	.00072	.0848	.00044	.0281	.00230	.00020
%RSD	1.9572	.19207	.41477	.24420	3.0634	.21365	1.3445	.48813	.29616

#1	1.1535	.39607	.18722	.29679	2.7082	.20478	2.0705	.47306	.06689
#2	1.1220	.39500	.18612	.29577	2.8281	.20540	2.1102	.46980	.06717

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	4.9428	.29258	.25953	9.9526	.36922	.30696	.01741	.88713	.61431
Stddev	.0136	.00030	.00482	.0957	.00174	.01117	.00124	.00786	.00368
%RSD	.27405	.10372	1.8579	.96136	.47017	3.6392	7.0927	.88573	.59906

#1	4.9524	.29280	.25613	10.020	.37045	.31486	.01654	.88158	.61691
#2	4.9332	.29237	.26294	9.8849	.36799	.29907	.01829	.89269	.61171

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18625	.19719	5.209	.19330	.56998	25.489
Stddev	.00107	.00030	.020	.00022	.25398	3.531
%RSD	.57438	.15333	.3745	.11136	44.559	13.853

#1	.18701	.19740	5.223	.19345	.39039	27.986
#2	.18549	.19697	5.195	.19315	.74957	22.992

Sample Name: PB108319BS Acquired: 4/17/2018 19:31:54 Type: Unk
Method: P4-ICP2(v2123) 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	2166.2	34302.	5333.9	37.015	2553.6
Stddev	7.1	41.	19.2	1.381	7.0
%RSD	.32987	.11866	.35908	2.0606	.27554
#1	2161.1	34331.	5320.3	67.991	2548.6
#2	2171.2	34273.	5347.4	66.038	2558.6

Sample Name: PB108319TB Acquired: 4/17/2018 19:35:55 Type: Unk
Method: P4-ICP2(v2123) 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	.00637	.00023	.00015	.00606	.00017	.00293	.00055
Stddev	.00119	.00196	.00120	.00068	.00184	.00787	.00001
%RSD	18.679	834.83	813.22	11.213	1068.0	268.30	2.2986

#1	-.00722	.00115	.00070	.00558	.00147	-.00850	-.00056
#2	-.00553	-.00162	-.00100	.00654	-.00113	.00263	-.00054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00009	.01823	.00071	.00018	.00022	.00985
Stddev	.00010	.00009	.00339	.00070	.00006	.00034	.00109
%RSD	66.798	107.55	18.589	98.674	29.995	153.35	11.055

#1	-.00021	-.00002	.02063	.00120	-.00022	.00002	.01062
#2	-.00008	-.00015	.01583	.00021	-.00014	-.00047	.00908

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.04237	.00214	.00010	375.15	.00037	.00031
Stddev	.00002	.04062	.00032	.00103	2.63	.00043	.00008
%RSD	37.674	95.878	15.046	1050.1	.70230	116.05	25.793

#1	-.00004	.07109	.00236	.00063	373.28	-.00007	.00026
#2	-.00007	.01364	.00191	-.00082	377.01	-.00067	.00037

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08763	.00042	.00116	.03772	.00711	.00111	.00022
Stddev	.00602	.00005	.00335	.00424	.00304	.00028	.00107
%RSD	6.8741	13.199	287.96	11.244	42.795	25.266	489.82

#1	.09189	.00045	-.00120	.03472	-.00496	.00091	-.00097
#2	.08337	.00038	.00353	.04072	-.00926	.00131	.00054

Sample Name: PB108319TB Acquired: 4/17/2018 19:35:55 Type: Unk
Method: P4-ICP2(v2123) 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	.0017	.00004	3.1649	F<00000
Stddev	.00059	.0016	.00004	.3901	4.2332
%RSD	63.411	94.94	93.994	12.324	18.951

#1	-.00052	.0028	.00007	3.4408	-25.331
#2	-.00135	.0006	.00001	2.8891	-19.344

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1982.0	30648.	5222.5	52.759	2204.7
Stddev	15.3	35.	10.3	.881	15.0
%RSD	.77248	.11404	.19743	1.4033	.68224

#1	1971.2	30673.	5215.2	63.382	2194.1
#2	1992.8	30624.	5229.8	62.136	2215.3

Sample Name: J2410-04 Acquired: 4/17/2018 19:40:13 Type: Unk
Method: P4-ICP2(v2123) 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	.00319	.00015	.00200	.01119	.00335	.01295	.07544
Stddev	.00272	.00238	.00115	.00183	.00058	.00037	.00024
%RSD	85.131	1566.7	57.746	16.303	17.381	2.8335	.31468

#1	-.00511	-.00153	-.00281	.01249	-.00376	-.01321	.07561
#2	-.00127	.00184	-.00118	.00990	-.00294	-.01269	.07527

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00027	180.93	.00838	.00050	.00033	.03398
Stddev	.00005	.00002	.13	.00046	.00039	.00060	.00801
%RSD	62.229	8.4043	.07444	5.4803	78.666	183.05	23.575

#1	-.00012	-.00029	181.03	.00870	-.00078	.00075	-.03965
#2	-.00004	-.00025	180.84	.00805	-.00022	-.00010	-.02832

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01260	9.1686	.00282	.00085	394.70	.00115	.00273
Stddev	.00001	.0040	.00009	.00045	1.66	.00050	.00001
%RSD	.08350	.04409	3.0872	53.289	.42057	43.145	.29351

#1	.01259	9.1658	.00275	-.00053	393.53	.00080	.00272
#2	.01260	9.1715	.00288	-.00117	395.87	.00150	.00273

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4378	.00102	.03693	4.8259	3.2445	.00202	.00330
Stddev	.0306	.00012	.00288	.0009	.0153	.00116	.00105
%RSD	2.1285	11.961	7.7975	.01772	.24447	57.655	31.788

#1	1.4162	.00093	.03489	4.8253	6.2337	-.00120	-.00256
#2	1.4595	.00111	.03896	4.8265	6.2553	-.00284	-.00404

Sample Name: J2410-04 Acquired: 4/17/2018 19:40:13 Type: Unk
 Method: P4-ICP2(v2123) 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	.01335	.0117	1.9043	3.2271	F<00000
Stddev	.00068	.0044	.0019	.2522	6.0405
%RSD	5.0692	37.29	.09766	3.0658	26.143

#1	.01287	.0086	1.9030	8.4055	-27.377
#2	.01383	.0148	1.9056	8.0488	-18.834

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1916.3	30199.	5208.0	50.576	2120.4
Stddev	.7	152.	19.8	3.274	.5
%RSD	.03803	.50400	.38094	5.4053	.02152

#1	1916.8	30092.	5194.0	58.260	2120.8
#2	1915.8	30307.	5222.0	62.891	2120.1

Sample Name: J2410-08 Acquired: 4/17/2018 19:44:29 Type: Unk
Method: P4-ICP2(v2123) 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	.00501	.00053	.00346	.00757	.00526	.00771	.06006
Stddev	.00127	.00000	.00011	.00824	.00125	.00394	.00024
%RSD	25.411	.80402	3.2146	108.81	23.799	51.109	.39864

#1	-.00591	-.00053	-.00354	.01339	-.00437	-.00492	.05989
#2	-.00411	-.00053	-.00338	.00175	-.00614	-.01050	.06023

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00021	163.89	.01049	.00031	.00056	.05105
Stddev	.00000	.00012	.26	.00043	.00019	.00090	.00829
%RSD	3.6302	53.574	.16094	4.0686	61.691	159.30	16.238

#1	-.00013	-.00030	163.70	.01019	-.00017	-.00120	-.04519
#2	-.00013	-.00013	164.08	.01079	-.00044	.00007	-.05692

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	1.2217	.00058	.00085	333.33	.00546	.00059
Stddev	.00000	.0269	.00037	.00008	5.97	.00059	.00001
%RSD	4.0013	2.2016	63.063	9.2160	1.7914	10.873	1.8821

#1	.00006	1.2407	-.00032	-.00090	329.11	.00504	.00060
#2	.00006	1.2027	-.00084	-.00079	337.55	.00588	.00058

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77807	.00124	.01654	4.5423	3.3881	.00274	.00379
Stddev	.01471	.00000	.00205	.0120	.0025	.00009	.00209
%RSD	1.8908	.13705	12.374	.26303	.02986	3.1352	55.091

#1	.76767	.00124	.01799	4.5338	8.3899	-.00268	-.00232
#2	.78847	.00123	.01509	4.5507	8.3864	-.00280	-.00527

Sample Name: J2410-08 Acquired: 4/17/2018 19:44:29 Type: Unk
 Method: P4-ICP2(v2123) 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	.00522	.0061	.32496	7.8939	F<00000
Stddev	.00176	.0006	.00102	.1490	3.1535
%RSD	33.680	9.128	.31513	1.8876	12.961

#1	.00398	.0057	.32569	7.9992	-22.100
#2	.00647	.0065	.32424	7.7885	-26.560

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1960.3	30880.	5296.3	53.987	2171.3
Stddev	2.6	164.	6.4	.041	2.2
%RSD	.13242	.53067	.12069	.06468	.10058

#1	1958.4	30764.	5291.8	63.958	2169.8
#2	1962.1	30995.	5300.8	64.016	2172.9

Sample Name: J2411-03 Acquired: 4/17/2018 19:48:46 Type: Unk
Method: P4-ICP2(v2123) 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	.00318	.00388	.00297	.00127	.00019	.35695	.14722
Stddev	.00467	.00084	.00261	.00276	.00083	.00359	.00087
%RSD	147.13	21.634	88.064	217.23	441.19	1.0056	.58925

#1	-.00648	-.00447	.00112	-.00068	.00040	.35441	.14783
#2	.00013	-.00328	.00481	.00322	-.00078	.35948	.14661

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00005	7.8251	.00011	.00331	.01462	.54535
Stddev	.00006	.00006	.0052	.00025	.00018	.00041	.02440
%RSD	19.735	115.34	.06582	221.80	5.3416	2.8020	4.4739

#1	.00034	-.00010	7.8288	-.00029	.00343	.01491	.52810
#2	.00026	-.00001	7.8215	.00006	.00318	.01433	.56260

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11856	1.1788	.00357	.00032	388.48	.00123	.08799
Stddev	.00065	.0024	.00053	.00007	1.81	.00084	.00384
%RSD	.54484	.20069	14.799	22.706	.46648	68.154	4.3586

#1	.11810	1.1771	.00320	-.00038	389.76	.00182	.08528
#2	.11902	1.1805	.00394	-.00027	387.20	.00064	.09070

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7696	.00010	.01452	.18160	1.3890	.00047	.01237
Stddev	.0018	.00041	.00241	.00077	.0433	.00090	.00281
%RSD	.10370	427.48	16.630	.42173	3.1143	189.15	22.698

#1	1.7709	.00019	.01623	.18106	1.4196	-.00111	.01435
#2	1.7683	-.00038	.01281	.18214	1.3584	.00016	.01038

Sample Name: J2411-03 Acquired: 4/17/2018 19:48:46 Type: Unk
 Method: P4-ICP2(v2123) 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	.00100	.0253	.02802	3.2128	F<00000
Stddev	.00025	.0015	.00001	.8459	5.2052
%RSD	25.107	6.107	.02568	26.329	22.036

#1	.00082	.0242	.02802	2.6147	-19.941
#2	.00118	.0264	.02803	3.8110	-27.302

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2012.6	31445.	5299.1	34.200	2227.8
Stddev	10.0	8.	69.1	2.333	4.6
%RSD	.49872	.02394	1.3044	3.6347	.20646

#1	2005.5	31440.	5250.2	65.850	2224.5
#2	2019.7	31450.	5348.0	62.550	2231.0

Sample Name: J2411-03DUP Acquired: 4/17/2018 19:53:03 Type: Unk
Method: P4-ICP2(v2123) 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	.00189	.00042	.00331	.00269	.00067	.36736	.14686
Stddev	.00030	.00115	.00148	.00079	.00018	.00166	.00063
%RSD	15.782	273.87	44.618	29.280	27.203	.45315	.43155

#1	-.00168	.00039	.00436	.00325	-.00080	.36854	.14731
#2	-.00210	-.00123	.00227	.00213	-.00054	.36618	.14641

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00000	7.8446	.00022	.00303	.01414	.54364
Stddev	.00001	.00003	.0046	.00010	.00029	.00029	.01625
%RSD	5.1040	1106.9	.05833	45.536	9.5728	2.0395	2.9888

#1	.00025	.00002	7.8478	.00030	.00282	.01434	.55513
#2	.00023	-.00002	7.8413	.00015	.00323	.01393	.53215

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11839	1.1747	.00391	.00067	389.25	.00086	.08785
Stddev	.00086	.0410	.00015	.00017	5.01	.00032	.00185
%RSD	.72767	3.4871	3.8892	24.964	1.2861	37.643	2.1101

#1	.11778	1.1457	.00380	-.00078	385.71	.00109	.08916
#2	.11900	1.2036	.00402	-.00055	392.79	.00063	.08654

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7272	.00002	.02016	.17971	1.3849	.00041	.01026
Stddev	.0232	.00016	.00115	.00051	.0183	.00005	.00130
%RSD	1.3408	732.87	5.7091	.28496	1.3190	11.766	12.693

#1	1.7108	.00014	.01935	.17935	1.3978	-.00038	.00933
#2	1.7436	-.00009	.02098	.18007	1.3720	-.00044	.01118

Sample Name: J2411-03DUP Acquired: 4/17/2018 19:53:03 Type: Unk
Method: P4-ICP2(v2123) 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	.00111	.0244	.02811	3.7133	F<00000
Stddev	.00016	.0020	.00022	.0329	.94436
%RSD	14.147	8.266	.77052	.88580	3.8623

#1	.00122	.0230	.02826	3.6900	-25.119
#2	.00100	.0259	.02796	3.7365	-23.783

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2026.3	31414.	5350.4	54.423	2233.8
Stddev	11.6	91.	16.8	1.601	15.1
%RSD	.57338	.28941	.31370	2.4846	.67607

#1	2018.1	31350.	5362.3	63.291	2223.1
#2	2034.5	31478.	5338.6	65.555	2244.5

Sample Name: J2411-03LX5 Acquired: 4/17/2018 19:57:18 Type: Unk
Method: P4-ICP2(v2123) 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	.00035	.00102	.00013	.00285	.00050	.06250	.03079
Stddev	.00266	.00049	.00005	.00259	.00059	.00312	.00047
%RSD	751.44	47.453	37.186	90.834	116.83	4.9944	1.5291

#1	.00153	-.00137	-.00016	.00102	-.00009	.06471	.03046
#2	-.00223	-.00068	-.00010	.00468	-.00092	.06029	.03113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00008	1.6155	.00007	.00067	.00263	.12498
Stddev	.00007	.00006	.0107	.00064	.00032	.00043	.02141
%RSD	112.10	69.651	.66446	878.83	48.069	16.177	17.134

#1	-.00001	-.00004	1.6230	.00052	.00089	.00233	.10984
#2	-.00012	-.00012	1.6079	-.00038	.00044	.00293	.14012

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02422	.27859	.00119	.00075	31.413	.00021	.02016
Stddev	.00017	.02769	.00024	.00045	.242	.00019	.00093
%RSD	.69562	9.9380	19.903	60.453	.29776	92.276	4.5954

#1	.02410	.29817	.00103	-.00107	81.241	-.00034	.01950
#2	.02434	.25901	.00136	-.00043	81.584	-.00007	.02081

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36815	.00020	.00444	.07578	.27795	.00042	.00200
Stddev	.02244	.00041	.00522	.00130	.02342	.00111	.00023
%RSD	6.0961	201.80	117.59	1.7204	8.4277	265.37	11.333

#1	.35228	.00049	.00075	.07670	.29451	-.00037	.00184
#2	.38402	-.00009	.00813	.07485	.26138	.00120	.00217

Sample Name: J2411-03LX5 Acquired: 4/17/2018 19:57:18 Type: Unk
Method: P4-ICP2(v2123) 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	.00002	.0074	.00574	2.0955	F<00000
Stddev	.00018	.0003	.00006	.0942	7.3804
%RSD	1114.9	4.015	1.0963	4.4958	37.755

#1	.00015	.0076	.00578	2.0289	-24.767
#2	-.00011	.0072	.00569	2.1621	-14.329

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2097.0	32973.	5342.3	53.912	2390.1
Stddev	3.2	55.	.9	3.554	1.3
%RSD	.15058	.16677	.01700	5.5614	.05486

#1	2094.8	32934.	5341.7	66.425	2389.2
#2	2099.2	33012.	5343.0	61.399	2391.0

Sample Name: J2411-03MS Acquired: 4/17/2018 20:01:31 Type: Unk
Method: P4-ICP2(v2123) 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	.87239	2.0852	1.0738	2.1417	.83819	2.5868	.37023
Stddev	.00534	.0147	.0062	.0059	.00242	.0051	.00114
%RSD	.61267	.70684	.57559	.27462	.28887	.19653	.30669

#1	.86861	2.0748	1.0694	2.1376	.83647	2.5832	.36943
#2	.87617	2.0956	1.0782	2.1459	.83990	2.5904	.37103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22290	.22197	3.9413	.47117	.22377	.32980	3.8529
Stddev	.00062	.00113	.0052	.00068	.00018	.00068	.1308
%RSD	.28037	.50879	.05850	.14423	.08004	.20714	3.3943

#1	.22334	.22117	8.9450	.47069	.22364	.33029	3.9454
#2	.22246	.22276	8.9376	.47165	.22389	.32932	3.7605

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34577	3.4356	.56251	.07621	388.09	.34123	.30092
Stddev	.00089	.0244	.00152	.00004	.23	.00101	.00992
%RSD	.25743	.70917	.27110	.05647	.05798	.29464	3.2979

#1	.34640	3.4528	.56144	.07624	387.93	.34194	.30794
#2	.34514	3.4183	.56359	.07618	388.25	.34052	.29391

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.881	.43830	.34284	.16422	2.4189	.75107	.23207
Stddev	.001	.00120	.00174	.00575	.0282	.00135	.00191
%RSD	.00517	.27378	.50783	3.5043	1.1654	.18016	.82391

#1	12.881	.43745	.34407	.16015	2.4388	.75011	.23072
#2	12.880	.43915	.34161	.16829	2.3990	.75203	.23343

Sample Name: J2411-03MS Acquired: 4/17/2018 20:01:31 Type: Unk
Method: P4-ICP2(v2123) 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	.22613	5.608	.24726	3.2116	F<00000
Stddev	.00164	.035	.00009	.7685	.31410
%RSD	.72588	.5269	.03636	23.928	2.2808
#1	.22497	6.583	.24720	3.7551	-13.994
#2	.22729	6.632	.24732	2.6682	-13.549
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2019.4	31353.	5274.8	53.656	2218.5
Stddev	.5	114.	9.2	2.138	4.0
%RSD	.02236	.36470	.17524	3.3581	.18098
#1	2019.7	31272.	5268.3	62.145	2221.3
#2	2019.1	31433.	5281.4	65.168	2215.6

Sample Name: J2411-03MSD Acquired: 4/17/2018 20:05:37 Type: Unk
 Method: P4-ICP2(v2123) 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	.86863	2.0790	1.0691	2.1456	.83656	2.5637	.36941
Stddev	.00010	.0109	.0004	.0078	.00073	.0089	.00073
%RSD	.01167	.52305	.03753	.36252	.08727	.34790	.19649

#1	.86870	2.0867	1.0694	2.1401	.83604	2.5573	.36992
#2	.86856	2.0713	1.0688	2.1511	.83708	2.5700	.36890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22215	.22153	3.9760	.46937	.22317	.33034	3.8338
Stddev	.00103	.00070	.0121	.00466	.00025	.00134	.0499
%RSD	.46435	.31485	.13443	.99185	.11343	.40566	1.3014

#1	.22142	.22202	8.9675	.46608	.22335	.32940	3.7985
#2	.22288	.22103	8.9845	.47266	.22299	.33129	3.8691

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34380	3.4324	.56253	.07657	396.44	.34093	.29857
Stddev	.00076	.0234	.00134	.00045	8.61	.00240	.00318
%RSD	.22181	.68217	.23753	.59195	2.1729	.70272	1.0638

#1	.34326	3.4489	.56348	.07625	390.35	.33923	.29632
#2	.34434	3.4158	.56159	.07689	402.53	.34262	.30082

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.852	.44117	.34495	.16837	2.3900	.74757	.23281
Stddev	.122	.00093	.00078	.00177	.0183	.00293	.00070
%RSD	.94695	.21096	.22595	1.0496	.76558	.39180	.30114

#1	12.766	.44183	.34440	.16712	2.4030	.74550	.23231
#2	12.938	.44051	.34550	.16962	2.3771	.74964	.23330

Sample Name: J2411-03MSD Acquired: 4/17/2018 20:05:37 Type: Unk
Method: P4-ICP2(v2123) 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	.22589	5.596	.24729	1.9103	F<00000
Stddev	.00165	.003	.00128	.1032	3.8556
%RSD	.73192	.0417	.51772	5.4014	33.955

#1	.22706	6.598	.24819	1.9833	-8.6287
#2	.22472	6.594	.24638	1.8373	-14.081

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2022.4	31557.	5263.4	54.217	2220.9
Stddev	7.6	75.	2.3	.491	7.7
%RSD	.37600	.23718	.04313	.76500	.34675

#1	2017.0	31610.	5265.0	64.564	2215.5
#2	2027.7	31504.	5261.8	63.869	2226.4

Sample Name: J2411-03A Acquired: 4/17/2018 20:09:44 Type: Unk
Method: P4-ICP2(v2123) 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	.86630	2.0879	1.0741	2.1487	.83868	2.5834	.37148
Stddev	.00141	.0067	.0019	.0076	.00179	.0234	.00091
%RSD	.16277	.32151	.18100	.35176	.21391	.90654	.24453

#1	.86530	2.0927	1.0755	2.1540	.83995	2.5669	.37084
#2	.86730	2.0832	1.0727	2.1434	.83741	2.6000	.37212

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22373	.22189	3.0280	.47204	.22439	.33007	3.8795
Stddev	.00072	.00051	.1024	.00307	.00024	.00101	.1659
%RSD	.32201	.22774	1.1344	.65034	.10477	.30586	4.2760

#1	.22322	.22225	8.9556	.46987	.22456	.33079	3.7622
#2	.22424	.22154	9.1004	.47421	.22423	.32936	3.9968

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34612	3.4366	.56459	.07720	397.61	.34334	.30102
Stddev	.00194	.0740	.00093	.00057	2.05	.00066	.00994
%RSD	.56086	2.1533	.16394	.73834	.51438	.19086	3.3017

#1	.34475	3.4889	.56524	.07680	399.06	.34287	.29399
#2	.34750	3.3842	.56394	.07761	396.17	.34380	.30805

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.982	.44173	.35059	.17078	2.4290	.74916	.23647
Stddev	.058	.00043	.00755	.00113	.0348	.00102	.00052
%RSD	.44401	.09724	2.1530	.66440	1.4335	.13669	.21796

#1	12.941	.44143	.34526	.17158	2.4044	.74989	.23684
#2	13.023	.44203	.35593	.16998	2.4537	.74844	.23611

Sample Name: J2411-03A Acquired: 4/17/2018 20:09:44 Type: Unk
 Method: P4-ICP2(v2123) 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	.22482	5.599	.24804	2.8571	F<00000
Stddev	.00072	.000	.00160	.1439	1.1929
%RSD	.31908	.0059	.64548	5.0381	7.1844

#1	.22431	6.599	.24691	2.7553	-17.448
#2	.22533	6.598	.24917	2.9589	-15.761

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2018.6	31374.	5234.8	53.658	2216.3
Stddev	4.4	62.	7.7	1.986	4.3
%RSD	.21869	.19742	.14655	3.1192	.19520

#1	2015.4	31418.	5229.3	65.062	2213.2
#2	2021.7	31330.	5240.2	62.254	2219.4

Sample Name: CCV10 Acquired: 4/17/2018 20:13:51 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0149	5.1124	5.0995	5.0165	5.0161	10.061	10.088	.25733
Stddev	.0065	.0026	.0092	.0020	.0036	.004	.055	.00117
%RSD	.13037	.05170	.17943	.04076	.07076	.03650	.54044	.45570

#1	5.0195	5.1143	5.0930	5.0179	5.0187	10.064	10.127	.25816
#2	5.0102	5.1106	5.1060	5.0150	5.0136	10.059	10.050	.25650

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5498	25.934	1.0381	2.5385	1.2712	4.9429	2.6228	26.338
Stddev	.0004	.171	.0028	.0014	.0003	.1399	.0049	.107
%RSD	.01374	.66125	.26791	.05672	.02270	2.8293	.18823	.40575

#1	2.5495	26.055	1.0362	2.5395	1.2715	5.0417	2.6262	26.413
#2	2.5500	25.813	1.0401	2.5374	1.2710	4.8440	2.6193	26.262

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5412	1.2680	25.312	2.5783	2.5044	25.731	5.1252	5.2820
Stddev	.0027	.0008	.102	.0048	.0621	.098	.0111	.0212
%RSD	.10618	.06198	.40365	.18732	2.4808	.38130	.21709	.40168

#1	2.5431	1.2686	25.240	2.5749	2.5484	25.800	5.1173	5.2970
#2	2.5393	1.2675	25.384	2.5817	2.4605	25.662	5.1330	5.2670

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9398	5.1953	5.1196	5.1136	5.1520	5.066	5.1661	F 3.8344
Stddev	.0074	.0034	.0117	.0310	.0321	.005	.0086	.0999
%RSD	.14981	.06477	.22886	.60659	.62266	.0947	.16645	2.6062

#1	4.9451	5.1930	5.1113	5.1355	5.1747	5.063	5.1600	3.9051
#2	4.9346	5.1977	5.1279	5.0916	5.1293	5.070	5.1722	3.7637

Sample Name: CCV10 Acquired: 4/17/2018 20:13:51 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	4.6082
Stddev	2.8969
%RSD	62.864

#1	6.6566
#2	2.5598

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2070.4	32708.	5323.9	34.355	2319.1
Stddev	4.3	185.	57.2	1.563	2.4
%RSD	.20987	.56562	1.0746	2.4282	.10309

#1	2073.5	32577.	5283.5	63.250	2320.8
#2	2067.3	32838.	5364.4	65.460	2317.4

Sample Name: LLCCV04 Acquired: 4/17/2018 20:17:56 Type: Unk
Method: P4-ICP2(v2123) 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	.01901	.04175	.01211	.01984	.05032	.08999	.10436
Stddev	.00206	.00035	.00092	.00008	.00139	.00819	.00036
%RSD	10.847	.84767	7.5703	.40396	2.7569	9.0981	.34247

#1	.01756	.04200	.01276	.01989	.04934	.08420	.10462
#2	.02047	.04150	.01146	.01978	.05130	.09578	.10411

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00625	.00605	2.1046	.01033	.02988	.02133	.10930
Stddev	.00016	.00005	.0131	.00048	.00018	.00016	.00881
%RSD	2.5460	.78555	.62144	4.6353	.61626	.73136	8.0607

#1	.00614	.00602	2.1138	.00999	.03001	.02144	.10307
#2	.00637	.00609	2.0953	.01067	.02975	.02122	.11553

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02248	2.2313	.04032	.01014	F 3.3300	.04154	.04246
Stddev	.00027	.0235	.00026	.00004	.0184	.00042	.00091
%RSD	1.1869	1.0542	.64652	.39538	.55386	1.0011	2.1366

#1	.02229	2.2146	.04013	.01011	3.3430	.04124	.04182
#2	.02266	2.2479	.04050	.01017	3.3169	.04183	.04310

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0781	.20215	.10953	F .02815	.38186	.03811	.04203
Stddev	.0014	.00058	.00060	.00168	.01972	.00095	.00120
%RSD	.06879	.28847	.55113	5.9604	5.1641	2.5053	2.8535

#1	2.0771	.20256	.10996	.02696	.39580	.03878	.04288
#2	2.0791	.20174	.10911	.02933	.36791	.03743	.04118

Sample Name: LLCCV04 Acquired: 4/17/2018 20:17:56 Type: Unk
 Method: P4-ICP2(v2123) 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	.02138	.0224	.02125	F1.3914	F<00000
Stddev	.00062	.0007	.00015	.1033	1.6179
%RSD	2.8981	2.981	.71620	7.4261	89.509
#1	.02094	.0229	.02135	1.3183	-.66351
#2	.02182	.0220	.02114	1.4644	-2.9516
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2163.8	34555.	5396.5	56.680	2537.7
Stddev	1.7	231.	13.4	1.270	9.6
%RSD	.07848	.66955	.24914	1.9040	.37658
#1	2162.6	34719.	5386.9	67.577	2530.9
#2	2165.0	34392.	5406.0	65.782	2544.4

Sample Name: CCB10 Acquired: 4/17/2018 20:22:08 Type: Unk
Method: P4-ICP2(v2123) 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	.00233	.00087	.00151	.00183	.00023	.00842	.00102	.00012
Stddev	.00151	.00107	.00099	.00613	.00180	.00450	.00091	.00007
%RSD	64.824	123.18	65.550	334.61	775.14	53.429	89.737	54.278

#1	-.00340	-.00011	-.00221	.00617	.00150	-.01160	.00037	-.00007
#2	-.00126	-.00162	-.00081	-.00250	-.00104	-.00524	.00166	-.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01695	.00023	.00003	.00041	.01749	.00004	.02108
Stddev	.00000	.01744	.00071	.00006	.00027	.00359	.00006	.04467
%RSD	6.4834	102.94	308.93	189.26	66.639	20.505	147.58	211.91

#1	-.00003	-.00461	.00027	.00008	-.00022	.02002	.00000	.05267
#2	-.00003	-.02928	-.00074	-.00001	-.00060	.01495	-.00008	-.01051

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00019	.00095	F 1.2007	.00022	.00002	.02645	.00056	.00533
Stddev	.00026	.00028	.0196	.00031	.00007	.01597	.00000	.00361
%RSD	139.86	28.905	1.6327	144.72	390.86	60.378	.42190	67.769

#1	.00000	-.00076	1.2145	-.00001	.00003	-.01516	.00056	.00278
#2	.00037	-.00115	1.1868	.00044	-.00006	-.03775	.00056	.00789

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00324	.00946	.00030	.00079	.00055	.0030	.00002	F .06004
Stddev	.00110	.01775	.00013	.00225	.00258	.0006	.00004	.05589
%RSD	33.984	187.56	42.431	285.83	467.01	20.47	214.83	93.078

#1	.00246	-.02201	-.00021	.00238	-.00127	.0034	.00005	.09956
#2	.00402	.00309	-.00039	-.00081	.00237	.0025	-.00001	.02053

Sample Name: CCB10 Acquired: 4/17/2018 20:22:08 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 3.8571
Stddev	2.0209
%RSD	52.395

#1	5.2860
#2	2.4281

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2160.8	34536.	5375.8	35.155	2538.0
Stddev	4.8	66.	3.7	1.022	7.3
%RSD	.22307	.19204	.06804	1.5687	.28687

#1	2157.4	34489.	5378.4	64.432	2532.8
#2	2164.2	34583.	5373.3	65.877	2543.1

Sample Name: PB108265BL Acquired: 4/17/2018 20:26:20 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00206	.00112	.00041	.00126	.00022	.00994	.00187	.00003
Stddev	.00355	.00028	.00316	.00324	.00244	.00148	.00047	.00007
%RSD	172.74	25.089	778.18	256.31	1102.5	14.891	25.105	209.64

#1	.00046	.00132	-.00264	-.00103	-.00195	-.01099	.00154	.00002
#2	-.00457	.00092	.00183	.00356	.00151	-.00890	.00220	-.00009

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01652	.00007	.00023	.00054	.00435	.00007	.05999
Stddev	.00000	.01115	.00090	.00010	.00011	.01006	.00004	.03465
%RSD	6.1930	67.529	1203.4	44.346	20.210	231.32	53.119	57.754

#1	-.00004	-.02440	.00056	.00031	-.00046	-.01146	-.00004	.08450
#2	-.00004	-.00863	-.00071	.00016	-.00061	.00276	-.00009	.03549

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00086	F 1.0685	.00034	.00022	.04786	.00018	.00257
Stddev	.00028	.00093	.0284	.00037	.00010	.02075	.00019	.00010
%RSD	564.08	107.77	2.6539	107.89	45.838	43.362	107.47	3.8563

#1	.00015	-.00152	1.0886	-.00008	-.00015	-.03318	-.00031	.00250
#2	-.00025	-.00021	1.0485	-.00060	-.00029	-.06253	-.00004	.00264

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00154	.00908	.00115	.00086	.00037	.0021	.00003	F .89997
Stddev	.00080	.02922	.00162	.00088	.00167	.0006	.00001	.28771
%RSD	51.496	321.74	140.45	102.72	451.25	29.65	27.394	31.969

#1	-.00098	-.01158	-.00229	.00148	.00155	.0016	.00004	1.1034
#2	-.00211	.02974	-.00001	.00024	-.00081	.0025	.00002	.69653

Sample Name: PB108265BL Acquired: 4/17/2018 20:26:20 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.0614
Stddev	.1259
%RSD	4.1127

#1	2.9724
#2	3.1504

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2172.7	34479.	5387.8	34.805	2546.1
Stddev	9.9	75.	2.9	.855	5.0
%RSD	.45746	.21799	.05357	1.3193	.19561

#1	2165.7	34426.	5385.7	65.409	2542.6
#2	2179.7	34532.	5389.8	64.200	2549.6

Sample Name: PB108265BS Acquired: 4/17/2018 20:30:33 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73870	1.8816	.93868	1.7984	.73846	1.9053	.20907	.18562
Stddev	.00264	.0058	.00135	.0010	.00146	.0200	.00269	.00014
%RSD	.35783	.30863	.14429	.05852	.19796	1.0476	1.2865	.07412
#1	.73683	1.8775	.93772	1.7991	.73743	1.8912	.20717	.18552
#2	.74057	1.8857	.93964	1.7976	.73950	1.9194	.21097	.18571
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18747	1.0551	.41265	.19305	.29724	2.9777	.20960	2.1366
Stddev	.00030	.0086	.00329	.00054	.00049	.0645	.00011	.0201
%RSD	.15836	.81892	.79737	.27792	.16557	2.1648	.05218	.93908
#1	.18726	1.0612	.41032	.19343	.29759	2.9322	.20953	2.1224
#2	.18768	1.0490	.41497	.19267	.29689	3.0233	.20968	2.1508
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48201	.06660	F 3.9589	.30631	.19187	10.244	.39983	.30407
Stddev	.00062	.00090	.0130	.00035	.00528	.079	.00093	.00501
%RSD	.12805	1.3581	.32773	.11489	2.7531	.77070	.23192	1.6492
#1	.48157	.06724	3.9681	.30656	.18813	10.188	.39917	.30053
#2	.48244	.06596	3.9498	.30607	.19560	10.299	.40048	.30762
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00115	.94166	.63434	.19943	.21044	5.183	.20404	.70806
Stddev	.00057	.03398	.00324	.00112	.00132	.005	.00067	.37782
%RSD	49.344	3.6085	.51052	.55997	.62919	.0977	.33023	53.360
#1	.00075	.91763	.63205	.19864	.20951	5.186	.20356	.97522
#2	.00155	.96568	.63663	.20022	.21138	5.179	.20451	.44090

Sample Name: PB108265BS Acquired: 4/17/2018 20:30:33 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 21.192
Stddev 7.699
%RSD 36.329

#1 26.636
#2 15.748

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2099.6	34085.	5299.5	35.204	2484.9
Stddev	5.4	60.	1.2	1.325	7.8
%RSD	.25533	.17478	.02355	2.0329	.31465

#1	2095.8	34043.	5300.4	66.141	2479.4
#2	2103.4	34127.	5298.6	64.267	2490.4

Sample Name: PB108265TB Acquired: 4/17/2018 20:34:34 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB108265TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00258	.00239	.00134	.00576	.00031	.00259	.00088
Stddev	.00222	.00039	.00007	.00305	.00007	.01237	.00055
%RSD	86.289	16.245	5.1060	52.929	23.029	477.88	62.436

#1	-.00415	-.00212	-.00129	.00791	.00026	-.01133	.00049
#2	-.00100	-.00266	-.00139	.00360	.00036	.00616	.00127

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00003	.00116	.00013	.00033	.00040	.00272
Stddev	.00003	.00003	.01144	.00021	.00019	.00049	.02081
%RSD	14.723	98.125	987.76	163.95	58.520	122.20	764.52

#1	-.00018	-.00005	-.00693	.00002	-.00019	-.00075	-.01744
#2	-.00023	-.00001	.00924	-.00028	-.00046	-.00005	.01200

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.01426	.00175	.00082	F 357.96	.00032	.00132
Stddev	.00001	.01000	.00018	.00077	3.23	.00026	.00004
%RSD	6.9136	70.151	10.121	93.759	.90236	80.799	2.7540

#1	.00008	.02133	.00162	-.00028	360.25	-.00050	.00134
#2	.00009	.00719	.00187	-.00137	355.68	-.00014	.00129

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00517	.00008	.00163	.00502	.00505	.00102	.00059
Stddev	.02753	.00000	.00023	.00065	.00411	.00149	.00096
%RSD	532.72	2.3204	14.051	13.024	81.370	146.32	161.99

#1	-.01430	-.00008	.00180	.00455	-.00796	.00208	-.00009
#2	.02463	-.00008	.00147	.00548	-.00215	-.00004	.00127

Sample Name: PB108265TB Acquired: 4/17/2018 20:34:34 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PB108265TB Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.0016	.00005	F1.9875	F<00000
Stddev	.00146	.0004	.00001	.1755	3.0807
%RSD	966.67	27.52	13.793	8.8302	10.653

#1	.00088	.0013	.00006	1.8634	-26.742
#2	-.00118	.0019	.00005	2.1116	-31.098

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2022.8	31664.	5276.0	35.564	2255.6
Stddev	.5	72.	22.0	1.472	1.2
%RSD	.02328	.22708	.41675	2.2453	.05489

#1	2022.5	31613.	5260.5	64.523	2256.4
#2	2023.2	31715.	5291.6	66.605	2254.7

Sample Name: J2369-04 Acquired: 4/17/2018 20:38:52 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00474	.00165	.00727	.00498	.00128	.13551	.10999
Stddev	.00108	.00251	.00057	.00102	.00052	.00601	.00079
%RSD	22.823	152.20	7.7881	20.581	40.430	4.4341	.71599

#1	-.00550	-.00342	.00767	.00570	-.00092	.13976	.10943
#2	-.00397	.00013	.00687	.00426	-.00165	.13126	.11055

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00019	7.9708	.00039	.00399	.01463	.04335
Stddev	.00005	.00003	.0278	.00008	.00011	.00008	.01725
%RSD	98.857	16.039	.34832	20.396	2.8774	.54862	39.787

#1	-.00002	.00017	7.9511	-.00033	.00407	.01469	.03115
#2	-.00009	.00021	7.9904	-.00045	.00390	.01458	.05554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21470	1.6487	.00525	.00044	324.64	.00045	.06614
Stddev	.00085	.0095	.00003	.00016	1.24	.00010	.00322
%RSD	.39752	.57537	.57755	36.277	.38076	22.265	4.8682

#1	.21409	1.6420	.00523	-.00032	323.76	-.00053	.06386
#2	.21530	1.6554	.00527	-.00055	325.51	-.00038	.06841

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46533	.00019	.00852	.48765	.63367	.00055	.00082
Stddev	.00420	.00011	.00292	.00278	.04001	.00089	.00059
%RSD	.90159	58.309	34.264	.56999	6.3134	160.86	71.909

#1	.46237	-.00011	.00645	.48961	.60538	.00008	.00040
#2	.46830	-.00027	.01058	.48568	.66196	-.00119	.00124

Sample Name: J2369-04 Acquired: 4/17/2018 20:38:52 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RO-1-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00134	.0047	.04037	2.7574	F<00000
Stddev	.00050	.0013	.00012	.3928	4.6714
%RSD	37.259	27.82	.29943	14.244	22.653

#1	-.00099	.0057	.04029	2.4797	-23.925
#2	-.00170	.0038	.04046	3.0352	-17.319

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2105.9	32773.	5444.8	36.216	2312.7
Stddev	4.0	44.	3.9	3.012	5.4
%RSD	.18884	.13347	.07084	4.5482	.23448

#1	2103.1	32804.	5447.5	68.345	2308.8
#2	2108.7	32742.	5442.1	64.086	2316.5

Sample Name: J2369-04DUP Acquired: 4/17/2018 20:43:09 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-1-4DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00350	.00279	.00774	.00407	.00060	.15020	.13330
Stddev	.00019	.00048	.00187	.00110	.00119	.00590	.00073
%RSD	5.3452	17.209	24.195	27.087	198.89	3.9267	.54451

#1	-.00363	-.00245	.00906	.00329	.00024	.14603	.13279
#2	-.00337	-.00312	.00641	.00485	-.00144	.15437	.13382

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00028	9.4897	.00018	.00497	.01757	.05796
Stddev	.00002	.00006	.0095	.00054	.00009	.00020	.00836
%RSD	30.785	21.886	.10063	293.38	1.8745	1.1372	14.430

#1	.00005	.00024	9.4830	.00020	.00491	.01743	.05205
#2	.00008	.00033	9.4965	-.00056	.00504	.01771	.06388

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25265	1.9479	.00588	.00037	391.63	.00004	.07782
Stddev	.00067	.0377	.00001	.00086	1.63	.00037	.00074
%RSD	.26452	1.9361	.25189	230.78	.41717	901.45	.94570

#1	.25313	1.9746	.00587	.00024	392.78	-.00022	.07834
#2	.25218	1.9212	.00589	-.00098	390.47	.00030	.07730

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.57298	.00027	.01250	.56496	.78300	.00003	.00005
Stddev	.01288	.00023	.00056	.00246	.00393	.00182	.00049
%RSD	2.2473	85.188	4.4423	.43509	.50161	6641.4	944.38

#1	.58209	.00011	.01289	.56322	.78578	-.00132	.00039
#2	.56388	.00044	.01211	.56670	.78023	.00126	-.00029

Sample Name: J2369-04DUP Acquired: 4/17/2018 20:43:09 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-1-4DUP Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00113	.0075	.04856	3.0966	F<00000
Stddev	.00001	.0001	.00010	.6363	8.2114
%RSD	.44439	1.911	.20747	20.549	35.875

#1	.00113	.0077	.04863	3.5466	-28.696
#2	.00113	.0074	.04848	2.6467	-17.083

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2036.4	31977.	5349.9	53.800	2233.8
Stddev	10.7	184.	15.5	.861	13.4
%RSD	.52437	.57578	.29018	1.3501	.59956

#1	2028.8	31847.	5360.9	63.191	2224.4
#2	2043.9	32107.	5338.9	64.409	2243.3

Sample Name: J2369-04LX5 Acquired: 4/17/2018 20:47:26 Type: Unk
Method: P4-ICP2(v2123) 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	.00037	.00065	.00036	.00230	.00122	.01873	.02641
Stddev	.00199	.00069	.00025	.00515	.00086	.01048	.00009
%RSD	531.52	106.82	68.899	223.84	71.048	55.940	.34956

#1	.00178	-.00113	-.00018	-.00134	-.00183	.01132	.02647
#2	-.00103	-.00016	-.00053	.00595	-.00061	.02614	.02634

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00001	1.8200	.00072	.00115	.00329	.01296
Stddev	.00001	.00002	.0046	.00005	.00008	.00016	.01223
%RSD	48.148	166.79	.25541	7.4900	6.6041	4.8781	94.345

#1	-.00001	.00000	1.8233	-.00068	.00110	.00340	.02161
#2	-.00002	-.00003	1.8167	-.00076	.00120	.00318	.00431

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04796	.36827	.00142	.00049	74.970	.00010	.01498
Stddev	.00011	.00236	.00039	.00105	.744	.00018	.00019
%RSD	.22892	.64017	27.235	214.83	.99277	173.60	1.2746

#1	.04789	.36994	.00169	.00025	75.496	-.00023	.01512
#2	.04804	.36660	.00115	-.00123	74.444	.00002	.01485

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07410	.00025	.00208	.10455	.14897	.00123	.00017
Stddev	.02290	.00016	.00123	.00074	.01811	.00034	.00121
%RSD	30.907	64.921	59.235	.70830	12.153	27.502	727.93

#1	.09029	-.00014	-.00121	.10508	.13617	-.00146	.00069
#2	.05790	-.00036	-.00295	.10403	.16178	-.00099	-.00102

Sample Name: J2369-04LX5 Acquired: 4/17/2018 20:47:26 Type: Unk
 Method: P4-ICP2(v2123) 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	.00023	.0026	.00929	1.5787	F<00000
Stddev	.00115	.0006	.00002	.4023	6.3374
%RSD	495.74	22.49	.17832	25.484	32.935

#1	.00058	.0022	.00931	1.8632	-14.761
#2	-.00104	.0030	.00928	1.2942	-23.724

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2117.5	33414.	5352.9	56.498	2407.4
Stddev	.9	60.	13.1	.630	7.4
%RSD	.04084	.17878	.24436	.94686	.30651

#1	2118.1	33371.	5343.6	66.053	2412.6
#2	2116.9	33456.	5362.1	66.943	2402.2

Sample Name: J2369-04MS Acquired: 4/17/2018 20:51:38 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-1-4MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86043	2.1044	1.0885	2.1315	.83127	2.3106	.34605
Stddev	.00038	.0056	.0015	.0076	.00198	.0048	.00059
%RSD	.04437	.26406	.14102	.35865	.23794	.20741	.16929

#1	.86070	2.1083	1.0896	2.1369	.82988	2.3072	.34564
#2	.86016	2.1005	1.0874	2.1261	.83267	2.3140	.34647

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22160	.22273	.8542	.47421	.22768	.33331	3.3674
Stddev	.00011	.00006	.0449	.00134	.00015	.00142	.0967
%RSD	.04982	.02883	.45539	.28278	.06370	.42475	2.8710

#1	.22168	.22268	9.8225	.47327	.22758	.33231	3.4357
#2	.22152	.22278	9.8859	.47516	.22778	.33431	3.2990

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45581	4.0610	.57342	.07584	354.53	.34407	.28428
Stddev	.00060	.0677	.00036	.00075	6.29	.00308	.00880
%RSD	.13189	1.6668	.06270	.98753	1.7728	.89513	3.0948

#1	.45538	4.0131	.57368	.07637	358.97	.34189	.29051
#2	.45623	4.1088	.57317	.07531	350.08	.34625	.27806

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.836	.44649	.34826	.50866	1.7602	.76476	.22416
Stddev	.027	.00125	.01001	.00226	.0141	.00295	.00040
%RSD	.23209	.28049	2.8737	.44370	.79831	.38608	.17797

#1	11.855	.44561	.34118	.50707	1.7702	.76685	.22388
#2	11.816	.44738	.35533	.51026	1.7503	.76267	.22444

Sample Name: J2369-04MS Acquired: 4/17/2018 20:51:38 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-1-4MS Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22506	5.607	.26448	2.2749	F<00000
Stddev	.00106	.004	.00026	.7833	1.2671
%RSD	.47022	.0572	.09726	34.432	11.557

#1	.22431	6.609	.26430	1.7210	-11.860
#2	.22581	6.604	.26466	2.8288	-10.068

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2062.7	32341.	5310.0	54.793	2250.2
Stddev	.9	30.	15.3	1.877	2.7
%RSD	.04419	.09154	.28757	2.8970	.11870

#1	2062.0	32362.	5320.8	63.466	2248.3
#2	2063.3	32321.	5299.2	66.121	2252.1

Sample Name: J2369-04MSD Acquired: 4/17/2018 20:55:45 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-1-4MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86106	2.1125	1.0918	2.1275	.83451	2.3540	.34871
Stddev	.00401	.0032	.0008	.0007	.00010	.0286	.00088
%RSD	.46610	.15405	.07744	.03145	.01157	1.2157	.25164

#1	.85822	2.1148	1.0924	2.1280	.83444	2.3338	.34933
#2	.86389	2.1102	1.0912	2.1270	.83458	2.3743	.34809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22347	.22320	.9177	.47887	.22805	.33420	3.4523
Stddev	.00040	.00016	.0218	.00051	.00057	.00030	.0324
%RSD	.18122	.07034	.22023	.10732	.25155	.08897	.93946

#1	.22375	.22331	9.9331	.47924	.22846	.33441	3.4752
#2	.22318	.22309	9.9022	.47851	.22765	.33399	3.4293

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45938	4.1668	.57391	.07633	357.22	.34629	.28776
Stddev	.00001	.0180	.00009	.00026	6.82	.00016	.00598
%RSD	.00258	.43118	.01600	.33829	1.9092	.04532	2.0789

#1	.45937	4.1795	.57385	.07651	362.05	.34640	.29199
#2	.45938	4.1541	.57398	.07615	352.40	.34618	.28353

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.943	.44913	.35139	.51428	1.8060	.76505	.22772
Stddev	.041	.00082	.00181	.00132	.0106	.00204	.00076
%RSD	.34332	.18366	.51387	.25590	.58485	.26601	.33178

#1	11.972	.44855	.35011	.51334	1.8134	.76649	.22825
#2	11.914	.44971	.35267	.51521	1.7985	.76362	.22719

Sample Name: J2369-04MSD Acquired: 4/17/2018 20:55:45 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RO-1-4MSD Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22840	5.613	.26712	2.2508	F<00000
Stddev	.00133	.020	.00187	.2686	1.7336
%RSD	.58368	.3091	.70111	11.935	18.604
#1	.22934	6.628	.26845	2.4407	-8.0928
#2	.22746	6.599	.26580	2.0608	-10.545
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2055.6	32136.	5268.7	54.018	2245.7
Stddev	1.7	11.	93.3	1.308	2.1
%RSD	.08146	.03412	1.7713	2.0427	.09155
#1	2054.5	32129.	5202.7	63.093	2244.3
#2	2056.8	32144.	5334.7	64.943	2247.2

Sample Name: J2369-04A Acquired: 4/17/2018 20:59:51 Type: Unk
Method: P4-ICP2(v2123) 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	.84976	2.0982	1.0806	2.1106	.82621	2.3283	.34425
Stddev	.00251	.0070	.0047	.0049	.00023	.0092	.00282
%RSD	.29531	.33511	.43474	.22977	.02785	.39653	.81867

#1	.85153	2.1032	1.0839	2.1140	.82605	2.3348	.34624
#2	.84799	2.0933	1.0772	2.1072	.82637	2.3217	.34226

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22081	.22116	.8214	.47495	.22610	.33183	3.5005
Stddev	.00074	.00013	.0134	.00036	.00093	.00000	.0368
%RSD	.33328	.05892	.13604	.07551	.41328	.00027	1.0520

#1	.22133	.22126	9.8309	.47470	.22676	.33183	3.4745
#2	.22029	.22107	9.8120	.47521	.22544	.33183	3.5266

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45433	4.0590	.57001	.07508	358.36	.34370	.29531
Stddev	.00208	.0098	.00220	.00035	1.70	.00023	.00297
%RSD	.45883	.24205	.38563	.46236	.47409	.06790	1.0056

#1	.45581	4.0659	.57156	.07532	359.56	.34387	.29321
#2	.45286	4.0520	.56845	.07483	357.16	.34354	.29741

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.829	.44515	.34400	.51342	1.7636	.76348	.22290
Stddev	.063	.00006	.00215	.00105	.0338	.00215	.00033
%RSD	.53325	.01262	.62488	.20481	1.9192	.28176	.14914

#1	11.873	.44512	.34248	.51416	1.7876	.76500	.22314
#2	11.784	.44519	.34552	.51268	1.7397	.76196	.22267

Sample Name: J2369-04A Acquired: 4/17/2018 20:59:51 Type: Unk
 Method: P4-ICP2(v2123) 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	.22319	5.573	.26380	2.6657	F<00000
Stddev	.00091	.005	.00115	.2325	1.6538
%RSD	.40894	.0724	.43669	8.7231	13.339
#1	.22255	6.576	.26461	2.8301	-13.567
#2	.22384	6.569	.26298	2.5012	-11.229
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2069.9	32285.	5298.3	52.388	2259.5
Stddev	5.6	84.	6.6	.427	6.2
%RSD	.27292	.26115	.12491	.68424	.27587
#1	2065.9	32226.	5293.6	62.690	2255.1
#2	2073.9	32345.	5303.0	62.086	2264.0

Sample Name: J2370-02 Acquired: 4/17/2018 21:03:58 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CG-RO-721194 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00054	.00112	.00328	.00716	.00198	.03749	.07183
Stddev	.00326	.00117	.00057	.00537	.00561	.00378	.00039
%RSD	600.35	104.47	17.270	75.001	282.88	10.083	.54166

#1	-.00285	-.00029	-.00368	.00336	.00198	.03481	.07156
#2	.00176	-.00195	-.00288	.01095	-.00595	.04016	.07211

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00010	159.75	.00010	.00025	.00015	.03118
Stddev	.00001	.00011	1.21	.00024	.00046	.00078	.01014
%RSD	6.9213	104.39	.75503	243.81	180.23	540.51	32.513

#1	-.00008	-.00018	158.90	.00007	-.00007	.00070	-.02401
#2	-.00009	-.00003	160.61	-.00027	.00058	-.00041	-.03835

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11819	5.5451	.00494	.00111	395.86	.00071	.01870
Stddev	.00044	.0435	.00074	.00032	1.30	.00012	.00030
%RSD	.37157	.78453	15.007	29.292	.32812	17.051	1.5872

#1	.11850	5.5143	.00546	-.00133	394.94	.00063	.01891
#2	.11788	5.5758	.00441	-.00088	396.78	.00080	.01849

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.58572	.00053	.03343	3.7655	7.2326	.00177	.00273
Stddev	.01530	.00043	.00205	.0124	.0153	.00284	.00050
%RSD	2.6122	80.709	6.1303	.33009	.21081	160.88	18.172

#1	.57490	.00083	.03198	3.7743	7.2218	-.00378	-.00308
#2	.59654	.00023	.03488	3.7567	7.2434	.00024	-.00238

Sample Name: J2370-02 Acquired: 4/17/2018 21:03:58 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CG-RO-721194 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00459	.0128	.72397	7.7399	F<00000
Stddev	.00098	.0015	.00186	.2296	5.4487
%RSD	21.438	11.37	.25658	2.9663	26.006

#1	.00389	.0139	.72266	7.5776	-24.805
#2	.00528	.0118	.72528	7.9023	-17.099

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1984.1	31149.	5194.0	50.495	2183.5
Stddev	10.3	4.	25.7	.978	16.0
%RSD	.52105	.01338	.49574	1.6163	.73146

#1	1976.8	31147.	5212.2	59.804	2172.2
#2	1991.4	31152.	5175.8	61.186	2194.8

Sample Name: CCV11 Acquired: 4/17/2018 21:08:16 Type: Unk
Method: P4-ICP2(v2123) 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	4.9149	5.0810	5.0837	4.8879	4.8954	3.7657	10.046	.25550
Stddev	.0098	.0087	.0090	.0051	.0274	.0666	.077	.00034
%RSD	.19964	.17151	.17731	.10366	.55913	.68217	.76324	.13410

#1	4.9219	5.0871	5.0901	4.8915	4.9147	9.7186	9.9922	.25575
#2	4.9080	5.0748	5.0774	4.8844	4.8760	9.8128	10.101	.25526

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5256	25.994	1.0408	2.5274	1.2565	4.9909	2.5856	26.406
Stddev	.0063	.070	.0019	.0046	.0055	.1260	.0069	.146
%RSD	.25116	.26746	.17966	.18210	.43821	2.5243	.26757	.55171

#1	2.5301	26.044	1.0395	2.5307	1.2604	5.0800	2.5807	26.509
#2	2.5211	25.945	1.0422	2.5242	1.2526	4.9019	2.5905	26.303

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5303	1.2630	25.474	2.5700	2.5523	25.853	5.0938	5.2582
Stddev	.0086	.0021	.039	.0025	.0597	.073	.0059	.0068
%RSD	.33994	.16761	.15265	.09899	2.3375	.28128	.11670	.13016

#1	2.5364	1.2645	25.502	2.5718	2.5945	25.904	5.0980	5.2534
#2	2.5242	1.2615	25.447	2.5682	2.5102	25.801	5.0896	5.2631

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8761	5.2970	5.1207	5.1106	5.1134	5.009	5.0785	F 3.3782
Stddev	.0169	.0288	.0116	.0284	.0216	.008	.0067	.6505
%RSD	.34700	.54333	.22722	.55505	.42293	.1531	.13243	19.255

#1	4.8881	5.3173	5.1289	5.1306	5.1286	5.015	5.0833	3.8381
#2	4.8641	5.2766	5.1125	5.0905	5.0981	5.004	5.0738	2.9182

Sample Name: CCV11 Acquired: 4/17/2018 21:08:16 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F 5.7779
Stddev 3.8311
%RSD 66.306

#1 3.0689
#2 8.4869

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2108.7	33278.	5316.3	33.433	2346.2
Stddev	8.9	95.	25.2	1.596	9.5
%RSD	.42142	.28515	.47448	2.5162	.40471

#1	2102.5	33346.	5298.4	62.305	2339.5
#2	2115.0	33211.	5334.1	64.562	2353.0

Sample Name: CCB11 Acquired: 4/17/2018 21:12:21 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6811 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	.00152	.00149	.00024	.00142	.00055	.00151	.00006
Stddev	.00004	.00008	.00068	.00095	.00050	.00004	.00035	.00005
%RSD	2.6349	5.3908	45.602	395.83	35.052	7.3746	23.318	88.324
#1	.00137	.00146	-.00197	-.00043	.00107	-.00052	.00175	-.00002
#2	.00132	.00158	-.00101	.00091	.00177	-.00058	.00126	-.00010
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00928	.00024	.00029	.00061	.00833	.00001	.01273
Stddev	.00006	.00537	.00044	.00009	.00059	.01609	.00005	.03651
%RSD	90.975	57.903	179.14	30.290	95.568	193.02	712.29	286.92
#1	-.00010	-.00548	.00006	.00023	-.00103	-.00304	-.00004	.03854
#2	-.00002	-.01307	-.00055	.00035	-.00020	.01971	.00003	-.01309
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00056	F .56726	.00020	.00013	.03915	.00115	.00481
Stddev	.00009	.00074	.00133	.00005	.00009	.00042	.00039	.00172
%RSD	120.78	131.47	.23378	25.199	71.447	1.0657	33.745	35.722
#1	-.00001	-.00108	.56632	-.00023	-.00006	-.03945	.00142	.00602
#2	-.00013	-.00004	.56820	-.00016	-.00020	-.03886	.00087	.00359
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00603	.00050	.00022	.00148	.0002	.00012	F .81216
Stddev	.00068	.03976	.00109	.00006	.00067	.0009	.00004	.06800
%RSD	54.689	659.57	219.12	25.399	45.534	537.8	34.691	8.3725
#1	.00077	.02209	-.00127	.00018	-.00195	-.0008	.00009	.76408
#2	.00173	-.03414	.00027	.00026	-.00100	.0005	.00015	.86025

Sample Name: CCB11 Acquired: 4/17/2018 21:12:21 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6811 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.78848
Stddev 2.7446
%RSD 348.09

#1 -1.1522
#2 2.7292

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.6	34522.	5309.6	34.848	2537.8
Stddev	4.5	102.	1.3	.440	4.1
%RSD	.20672	.29553	.02464	.67903	.16143

#1	2166.4	34449.	5310.5	65.159	2534.9
#2	2172.8	34594.	5308.7	64.536	2540.7

Sample Name: J2370-04 Acquired: 4/17/2018 21:16:35 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CG-RO-721198 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00153	.00158	.00197	.00900	.00370	.02248	.07695
Stddev	.00091	.00068	.00142	.00055	.00103	.00550	.00037
%RSD	59.782	43.089	72.047	6.0769	27.903	24.453	.48096

#1	-.00088	-.00206	-.00097	.00938	-.00297	.01859	.07722
#2	-.00218	-.00110	-.00297	.00861	-.00443	.02637	.07669

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00013	153.66	.00368	.00080	.00427	.01167
Stddev	.00014	.00005	.74	.00004	.00004	.00015	.00063
%RSD	150.85	34.771	.47968	1.1540	5.2711	3.4917	5.4362

#1	.00001	-.00010	153.14	.00365	.00083	.00416	-.01212
#2	-.00019	-.00017	154.18	.00371	.00077	.00437	-.01123

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13346	2.6861	.00445	.00063	380.57	.00052	.01858
Stddev	.00058	.0364	.00006	.00027	1.97	.00010	.00064
%RSD	.43663	1.3535	1.4547	42.630	.51633	19.824	3.4274

#1	.13305	2.6604	.00450	-.00044	381.96	.00059	.01903
#2	.13387	2.7118	.00440	-.00082	379.18	.00045	.01813

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.63332	.00099	.03406	3.4548	7.1862	.00133	.00408
Stddev	.00523	.00024	.01100	.0018	.0166	.00023	.00149
%RSD	.82595	24.018	32.293	.05291	.23047	16.973	36.517

#1	.63701	.00116	.04184	3.4561	7.1979	-.00149	-.00513
#2	.62962	.00082	.02628	3.4536	7.1745	-.00117	-.00303

Sample Name: J2370-04 Acquired: 4/17/2018 21:16:35 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CG-RO-721198 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00515	.0205	.76367	7.8047	F<00000
Stddev	.00105	.0004	.00284	.1460	1.3188
%RSD	20.453	2.036	.37160	1.8705	7.1970

#1	.00589	.0202	.76166	7.7015	-17.391
#2	.00440	.0208	.76568	7.9079	-19.256

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1985.6	31203.	5234.6	52.090	2187.0
Stddev	2.2	17.	9.1	1.767	4.0
%RSD	.11036	.05402	.17440	2.8454	.18420

#1	1984.1	31191.	5228.2	60.841	2184.1
#2	1987.2	31215.	5241.1	63.339	2189.8

Sample Name: J2370-08 Acquired: 4/17/2018 21:20:52 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CG Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00344	.00206	.08755	.00986	.00138	.05962	.19423
Stddev	.00198	.00165	.00032	.00118	.00068	.00709	.00052
%RSD	57.416	79.888	.36888	11.999	48.984	11.900	.26911

#1	-.00484	-.00323	.08778	.01070	-.00186	.05460	.19386
#2	-.00205	-.00090	.08732	.00902	-.00090	.06464	.19460

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00775	30.928	.00003	.00985	.02770	.00383
Stddev	.00001	.00009	.158	.00016	.00004	.00072	.02472
%RSD	12.215	1.1630	.25885	586.03	.45689	2.6029	646.15

#1	-.00010	.00768	60.817	-.00014	.00988	.02821	.01365
#2	-.00009	.00781	61.040	.00008	.00982	.02719	-.02130

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34237	2.8948	.00929	.00079	371.27	.00010	1.5438
Stddev	.00093	.0230	.00030	.00067	.89	.00034	.0162
%RSD	.27274	.79539	3.2648	85.047	.23956	344.17	1.0487

#1	.34303	2.8785	.00950	-.00031	370.65	-.00034	1.5324
#2	.34171	2.9111	.00908	-.00127	371.90	.00014	1.5553

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73588	.00014	.02062	.79264	3.6260	.00027	.00012
Stddev	.02917	.00016	.00962	.00410	.0217	.00024	.00035
%RSD	3.9643	117.08	46.629	.51701	.59935	86.450	287.85

#1	.75651	-.00002	.01382	.79554	3.6414	.00011	-.00037
#2	.71525	-.00025	.02742	.78974	3.6106	.00044	.00013

Sample Name: J2370-08 Acquired: 4/17/2018 21:20:52 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CG Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00243	.0101	.20544	5.6160	F<00000
Stddev	.00004	.0021	.00009	.0327	3.4860
%RSD	1.7658	21.10	.04590	.49419	14.402
#1	.00240	.0116	.20537	6.5929	-26.670
#2	.00246	.0086	.20550	6.6392	-21.740
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2014.1	31466.	5229.3	51.535	2227.9
Stddev	2.1	72.	.3	.449	5.5
%RSD	.10554	.22846	.00656	.72969	.24769
#1	2015.6	31415.	5229.0	61.853	2224.0
#2	2012.6	31517.	5229.5	61.218	2231.9

Sample Name: J2386-09 Acquired: 4/17/2018 21:25:08 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PAINT-CHIPS- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00682	.00171	.00178	.00338	.00132	.09826	3.2994
Stddev	.00009	.00199	.00208	.00023	.00002	.00860	.1668
%RSD	1.3228	116.21	116.48	6.8196	1.4828	8.7511	1.7938

#1	-.00675	-.00312	.00326	.00355	.00133	.10434	9.4173
#2	-.00688	-.00031	.00031	.00322	.00130	.09218	9.1814

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00074	2.6889	.00207	.00590	.10613	.04690
Stddev	.00002	.00009	.0153	.00031	.00008	.00081	.00570
%RSD	47.830	12.333	.56745	15.069	1.4092	.76299	12.156

#1	-.00007	.00081	2.6997	.00229	.00596	.10556	.05093
#2	-.00003	.00068	2.6781	.00185	.00584	.10671	.04287

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09531	.42220	.01187	.00058	359.52	.00007	3.2214
Stddev	.00029	.00822	.00062	.00022	2.02	.00004	.0098
%RSD	.30694	1.9471	5.2228	37.437	.56167	50.063	.30303

#1	.09510	.41638	.01230	-.00074	360.94	-.00005	3.2145
#2	.09552	.42801	.01143	-.00043	358.09	-.00010	3.2283

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46210	.00010	1.3480	.27551	.72918	.00083	.00087
Stddev	.02517	.00004	.0035	.00088	.00041	.00033	.00199
%RSD	5.4470	41.300	.25892	.31952	.05569	39.661	228.43

#1	.44430	-.00007	1.3455	.27614	.72946	-.00106	.00228
#2	.47989	-.00013	1.3504	.27489	.72889	-.00060	-.00054

Sample Name: J2386-09 Acquired: 4/17/2018 21:25:08 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PAINT-CHIPS- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00205	.1554	.16019	2.3004	F<00000
Stddev	.00003	.0009	.00073	.3257	2.3555
%RSD	1.3802	.5685	.45690	14.156	9.5008

#1	.00203	.1560	.16070	2.5307	-23.127
#2	.00207	.1548	.15967	2.0701	-26.458

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2044.4	31801.	5297.2	53.014	2263.4
Stddev	3.6	164.	57.9	.039	.1
%RSD	.17590	.51548	1.0931	.06121	.00456

#1	2041.9	31685.	5256.3	63.041	2263.4
#2	2047.0	31917.	5338.1	62.986	2263.5

Sample Name: J2386-11 Acquired: 4/17/2018 21:29:31 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PAINT-CHIPS- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00298	.00164	.01780	.00650	.00224	.05853	.24877
Stddev	.00047	.00009	.00021	.00504	.00020	.00773	.00060
%RSD	15.637	5.3195	1.1620	77.544	8.7528	13.210	.24091

#1	-.00265	-.00158	.01766	.00293	.00238	.06400	.24835
#2	-.00331	-.00170	.01795	.01006	.00210	.05307	.24920

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.02077	4.6529	.12712	.00872	.01811	.43856
Stddev	.00022	.00002	.0063	.00068	.00008	.00038	.00689
%RSD	76.664	.07536	.13635	.53176	.92737	2.0985	1.5720

#1	-.00045	.02078	4.6484	.12664	.00878	.01838	.44344
#2	-.00013	.02076	4.6574	.12760	.00866	.01785	.43369

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11844	.30543	.00387	.00045	315.83	.00024	.78373
Stddev	.00020	.01498	.00006	.00036	1.12	.00042	.00509
%RSD	.17052	4.9044	1.4451	80.385	.35493	171.32	.64920

#1	.11858	.29484	.00383	-.00019	316.63	.00054	.78014
#2	.11830	.31602	.00391	-.00071	315.04	-.00005	.78733

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36299	.00016	.03885	.40840	.07731	.00084	.00032
Stddev	.01355	.00021	.00562	.00008	.00743	.00115	.00029
%RSD	3.7335	129.81	14.477	.02026	9.6172	137.03	91.632

#1	.37257	-.00001	.03487	.40834	.07205	-.00003	.00011
#2	.35341	-.00030	.04283	.40846	.08256	-.00166	.00052

Sample Name: J2386-11 Acquired: 4/17/2018 21:29:31 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: PAINT-CHIPS- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.0058	.09742	2.1994	F<00000
Stddev	.00047	.0011	.00055	.2956	3.3198
%RSD	375.72	19.67	.55983	13.440	13.116

#1	-.00021	.0050	.09704	2.4085	-27.658
#2	.00045	.0066	.09781	1.9904	-22.964

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2067.3	32354.	5361.9	52.784	2298.7
Stddev	6.7	36.	19.3	.125	4.1
%RSD	.32472	.11146	.35949	.19965	.17859

#1	2062.6	32379.	5348.2	62.873	2295.8
#2	2072.1	32328.	5375.5	62.695	2301.6

Sample Name: PB108226BL Acquired: 4/17/2018 21:33:47 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00093	.00030	.00334	.00046	.01669	.00187	.00007
Stddev	.00080	.00036	.00155	.00034	.00043	.00834	.00030	.00001
%RSD	332.04	38.505	510.02	10.168	93.338	49.942	16.172	17.303

#1	-.00032	-.00068	.00079	.00358	-.00016	-.01080	.00166	-.00007
#2	.00080	-.00119	-.00140	.00310	-.00077	-.02259	.00208	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01928	.00024	.00001	.00053	.00173	.00005	.07776
Stddev	.00000	.00827	.00078	.00014	.00008	.00139	.00006	.03826
%RSD	4.8623	42.888	324.08	2140.3	15.813	80.509	128.58	49.207

#1	.00003	-.01344	-.00079	-.00009	-.00047	-.00271	.00000	.05070
#2	.00003	-.02513	.00031	.00011	-.00059	-.00074	-.00010	.10481

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00078	F .50826	.00023	.00016	.05144	.00017	.00820
Stddev	.00031	.00005	.01169	.00013	.00005	.02723	.00018	.00190
%RSD	176.73	6.8443	2.2997	57.082	29.098	52.934	104.88	23.110

#1	.00039	-.00074	.51652	.00014	-.00019	-.07069	.00004	.00954
#2	-.00004	-.00082	.49999	.00033	-.00013	-.03218	.00030	.00686

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00257	.00781	.00133	.00154	.00154	.0007	.00007	F .49564
Stddev	.00005	.00634	.00029	.00034	.00112	.0015	.00009	.07102
%RSD	1.9592	81.097	21.634	22.016	72.266	216.9	143.92	14.330

#1	-.00260	.01229	-.00113	.00130	-.00076	-.0004	.00013	.44542
#2	-.00253	.00333	-.00154	.00178	-.00233	.0018	.00000	.54586

Sample Name: PB108226BL Acquired: 4/17/2018 21:33:47 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	2.0009
Stddev	1.6842
%RSD	84.172

#1	3.1918
#2	.80998

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2228.1	34529.	5250.4	35.700	2596.7
Stddev	50.4	279.	20.8	1.504	58.0
%RSD	2.2608	.80845	.39680	2.2895	2.2340

#1	2192.5	34331.	5265.2	66.764	2555.6
#2	2263.7	34726.	5235.7	64.636	2637.7

Sample Name: PB108226BS Acquired: 4/17/2018 21:38:00 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72835	1.9031	.94013	1.8263	.71980	1.7798	.20087	.19029
Stddev	.00248	.0045	.00187	.0028	.00243	.0124	.00125	.00201
%RSD	.34017	.23491	.19860	.15398	.33729	.69688	.62017	1.0559
#1	.73010	1.9062	.94145	1.8283	.72152	1.7710	.20175	.18887
#2	.72660	1.8999	.93881	1.8243	.71808	1.7885	.19999	.19171
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18727	1.0169	.41524	.18915	.29328	2.8812	.20199	2.1162
Stddev	.00008	.0087	.00149	.00077	.00084	.0794	.00114	.0496
%RSD	.04412	.85797	.35893	.40455	.28758	2.7557	.56267	2.3429
#1	.18733	1.0107	.41418	.18861	.29388	2.9374	.20119	2.0811
#2	.18722	1.0231	.41629	.18969	.29269	2.8251	.20279	2.1512
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48718	.06730	3.4006	.29318	.19725	10.151	.38709	.30592
Stddev	.00099	.00100	.0335	.00123	.00310	.033	.00118	.00847
%RSD	.20376	1.4908	.98466	.41851	1.5693	.32308	.30563	2.7672
#1	.48788	.06659	3.4243	.29232	.19943	10.174	.38625	.31190
#2	.48648	.06801	3.3770	.29405	.19506	10.127	.38792	.29993
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00063	.92397	.65069	.19158	.20179	F 5.302	.19547	F .00784
Stddev	.00159	.02329	.00020	.00146	.00018	.010	.00022	.17093
%RSD	250.43	2.5204	.03021	.76135	.09128	.1810	.11157	2180.6
#1	.00176	.94044	.65083	.19055	.20166	5.308	.19562	-.11302
#2	-.00049	.90751	.65055	.19261	.20192	5.295	.19531	.12870

Sample Name: PB108226BS Acquired: 4/17/2018 21:38:00 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F16.166
Stddev 4.453
%RSD 27.544

#1 13.018
#2 19.315

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2172.9	34341.	5232.2	35.330	2524.0
Stddev	5.9	141.	7.8	1.244	8.0
%RSD	.27040	.41199	.14906	1.9042	.31690

#1	2168.7	34441.	5226.7	64.451	2518.4
#2	2177.0	34241.	5237.7	66.210	2529.7

Sample Name: J2368-01 Acquired: 4/17/2018 21:42:02 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00463	.00412	.00263	.00669	.00515	.13931	.01565
Stddev	.00120	.00426	.00032	.00180	.00123	.00888	.00026
%RSD	25.913	103.49	12.093	26.958	23.919	6.3709	1.6410

#1	.00379	.00110	-.00286	.00796	-.00428	-.13304	.01547
#2	.00548	.00713	-.00241	.00541	-.00602	-.14559	.01584

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00028	240.74	.00104	.00037	.00038	.06423
Stddev	.00015	.00017	1.11	.00060	.00014	.00025	.01504
%RSD	311.25	58.509	.46029	58.006	37.780	66.494	23.415

#1	-.00006	-.00017	241.53	-.00147	-.00047	.00020	-.05360
#2	.00015	-.00040	239.96	-.00061	-.00027	.00056	-.07487

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02396	792.33	.00029	.00128	^ *****	.00164	.00208
Stddev	.00002	3.99	.00135	.00054	-----	.00066	.00007
%RSD	.09001	.50392	467.51	41.888	-----	40.271	3.1394

#1	.02394	795.16	-.00125	-.00090	^ -----	.00211	.00213
#2	.02397	789.51	.00067	-.00166	^ -----	.00117	.00204

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	256.79	.00618	2.5706	F 341.41	.93482	.23950	.00798
Stddev	.27	.00002	.0222	2.14	.02139	.00152	.00130
%RSD	.10400	.39277	.86360	.33411	2.2882	.63395	16.342

#1	256.98	.00616	2.5863	639.90	.94994	-.23842	-.00706
#2	256.60	.00619	2.5549	642.93	.91969	-.24057	-.00890

Sample Name: J2368-01 Acquired: 4/17/2018 21:42:02 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12086	.0757	4.4663	11.399	F<00000
Stddev	.00165	.0030	.0149	.364	4.1002
%RSD	1.3658	3.899	.33346	3.1969	5.2947

#1	.12202	.0736	4.4768	11.657	-74.541
#2	.11969	.0778	4.4557	11.142	-80.339

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1698.2	25500.	4819.1	56.635	1640.4
Stddev	3.6	150.	17.2	.385	7.2
%RSD	.21112	.58816	.35615	.67970	.43616

#1	1700.8	25606.	4806.9	56.362	1645.4
#2	1695.7	25394.	4831.2	56.907	1635.3

Sample Name: J2368-01DUP Acquired: 4/17/2018 21:46:16 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00388	.00168	.00878	.00253	.13960	.01507
Stddev	.00000	.00372	.00015	.00059	.00283	.00266	.00029
%RSD	1.0124	95.800	8.7172	6.7551	111.87	1.9030	1.9024

#1	-.00033	.00125	-.00158	.00836	-.00053	-.14147	.01527
#2	-.00033	.00651	-.00178	.00919	-.00453	-.13772	.01487

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00029	240.30	.00014	.00013	.00046	.06262
Stddev	.00002	.00022	.42	.00002	.00015	.00044	.03077
%RSD	19.779	76.848	.17339	15.094	114.92	95.092	49.135

#1	.00011	-.00013	240.59	-.00012	-.00023	.00078	-.04086
#2	.00008	-.00044	240.00	-.00015	-.00002	.00015	-.08437

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02406	791.47	.00052	.00096	^ *****	.00130	.00205
Stddev	.00018	1.91	.00118	.00054	-----	.00125	.00004
%RSD	.72792	.24182	225.82	56.067	-----	96.311	1.8486

#1	.02394	792.83	-.00031	-.00134	^ -----	.00218	.00202
#2	.02418	790.12	.00135	-.00058	^ -----	.00041	.00208

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	257.61	.00569	2.5703	F 341.57	.91648	.24092	.00917
Stddev	.87	.00012	.0072	2.55	.02986	.00191	.00097
%RSD	.33867	2.1883	.28133	.39673	3.2584	.79211	10.539

#1	258.22	.00560	2.5754	643.37	.89537	-.24227	-.00986
#2	256.99	.00577	2.5652	639.77	.93760	-.23957	-.00849

Sample Name: J2368-01DUP Acquired: 4/17/2018 21:46:16 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11908	.0754	4.4621	11.634	F<00000
Stddev	.00105	.0000	.0148	.800	3.2137
%RSD	.88504	.0003	.33114	6.8746	3.9869

#1	.11983	.0754	4.4725	11.069	-82.878
#2	.11834	.0754	4.4516	12.200	-78.333

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1678.4	25008.	4780.6	56.802	1619.6
Stddev	8.3	26.	23.1	1.122	5.6
%RSD	.49355	.10453	.48352	1.9746	.34584

#1	1672.5	25026.	4764.3	57.595	1615.6
#2	1684.2	24989.	4797.0	56.009	1623.5

Sample Name: J2368-01LX5 Acquired: 4/17/2018 21:50:30 Type: Unk
Method: P4-ICP2(v2123) 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	.00111	.00048	.00125	.00577	.00318	.01930	.00345
Stddev	.00223	.00121	.00141	.00847	.00173	.01014	.00036
%RSD	201.43	251.48	112.44	146.72	54.328	52.555	10.417

#1	-.00047	.00134	.00225	.01176	-.00196	-.02647	.00320
#2	.00268	-.00037	.00026	-.00022	-.00441	-.01213	.00370

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00023	50.321	.00035	.00063	.00035	.00238
Stddev	.00001	.00002	.330	.00064	.00003	.00039	.00336
%RSD	13.292	8.4443	.65582	180.32	4.8431	111.17	140.76

#1	-.00005	-.00024	50.088	.00010	-.00065	-.00007	-.00476
#2	-.00006	-.00021	50.555	-.00081	-.00061	-.00062	-.00001

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00486	159.86	.00079	.00080	1092.1	.00022	.00001
Stddev	.00013	1.44	.00028	.00038	37.4	.00059	.00003
%RSD	2.6168	.90217	35.450	46.870	3.4204	273.23	297.25

#1	.00477	158.84	-.00059	-.00054	1065.7	.00064	-.00001
#2	.00495	160.88	-.00098	-.00107	1118.5	-.00020	.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.931	.00113	.54458	115.46	.17799	.04236	.00078
Stddev	.353	.00035	.00802	.05	.03787	.00040	.00143
%RSD	.72078	31.089	1.4725	.04432	21.277	.93830	182.71

#1	48.682	.00137	.53891	115.42	.15121	-.04208	.00023
#2	49.181	.00088	.55025	115.49	.20477	-.04264	-.00180

Sample Name: J2368-01LX5 Acquired: 4/17/2018 21:50:30 Type: Unk
Method: P4-ICP2(v2123) 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	.02303	.0132	.89952	7.0724	F<00000
Stddev	.00055	.0017	.00674	.3365	.79947
%RSD	2.3796	12.78	.74940	4.7576	1.4977

#1	.02265	.0120	.89475	7.3103	-52.816
#2	.02342	.0144	.90429	6.8345	-53.946

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1935.1	29001.	5041.1	52.436	2014.3
Stddev	4.7	31.	17.0	.369	6.2
%RSD	.24054	.10836	.33811	.59176	.30604

#1	1931.8	28978.	5029.0	62.698	2009.9
#2	1938.3	29023.	5053.1	62.175	2018.7

Sample Name: J2368-01MS Acquired: 4/17/2018 21:54:46 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99557	2.1438	1.1663	2.4553	.93282	2.5121	.25189
Stddev	.00547	.0050	.0013	.0140	.00188	.0145	.00006
%RSD	.54984	.23143	.10750	.57017	.20201	.57741	.02420

#1	.99170	2.1403	1.1654	2.4454	.93415	2.5224	.25193
#2	.99944	2.1473	1.1671	2.4652	.93149	2.5019	.25185

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29629	.23700	243.62	.47813	.23671	.29873	3.2853
Stddev	.00160	.00010	1.38	.00442	.00084	.00211	.1225
%RSD	.53835	.04307	.56499	.92402	.35373	.70660	3.7281

#1	.29516	.23693	242.65	.47501	.23612	.30022	3.1987
#2	.29742	.23708	244.60	.48126	.23731	.29724	3.3720

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25221	301.53	.59576	.10144	^ *****	.35621	.23121
Stddev	.00155	5.79	.00189	.00065	-----	.00033	.00880
%RSD	.61379	.72200	.31801	.64033	-----	.09367	3.8059

#1	.25111	797.44	.59442	.10098	^ -----	.35598	.22499
#2	.25330	805.62	.59710	.10190	^ -----	.35645	.23743

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	272.66	.43585	2.9476	F 632.88	2.1584	.60068	.21787
Stddev	.16	.00208	.0071	2.50	.0179	.00139	.00052
%RSD	.05717	.47736	.24209	.39474	.83005	.23186	.23933

#1	272.55	.43437	2.9426	631.11	2.1711	.60167	.21750
#2	272.77	.43732	2.9527	634.64	2.1457	.59970	.21824

Sample Name: J2368-01MS Acquired: 4/17/2018 21:54:46 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.38050	.083	4.7094	12.109	F<00000
Stddev	.00104	.063	.0214	.859	2.5137
%RSD	.27444	.6926	.45461	7.0904	3.1817

#1	.37976	9.039	4.6942	12.716	-80.784
#2	.38124	9.128	4.7245	11.502	-77.229

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1685.8	25336.	4635.2	56.196	1613.1
Stddev	3.7	34.	57.1	1.865	.2
%RSD	.21995	.13554	1.2314	3.3189	.01006

#1	1683.2	25360.	4675.5	57.515	1613.0
#2	1688.4	25311.	4594.8	54.877	1613.2

Sample Name: CCV12 Acquired: 4/17/2018 21:58:50 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12894 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9027	5.0966	5.0990	4.8926	4.8780	3.8201	10.208	.25611
Stddev	.0116	.0016	.0053	.0044	.0095	.0137	.056	.00012
%RSD	.23572	.03098	.10313	.08927	.19488	.13895	.54509	.04688

#1	4.8946	5.0955	5.1028	4.8957	4.8847	9.8105	10.169	.25619
#2	4.9109	5.0978	5.0953	4.8895	4.8713	9.8298	10.248	.25602

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5165	26.199	1.0386	2.5431	1.2587	4.9385	2.5547	26.870
Stddev	.0020	.068	.0045	.0021	.0013	.1176	.0003	.102
%RSD	.08005	.25797	.43561	.08318	.10094	2.3811	.01020	.38024

#1	2.5179	26.151	1.0418	2.5446	1.2578	4.8553	2.5548	26.797
#2	2.5151	26.247	1.0354	2.5416	1.2596	5.0216	2.5545	26.942

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5477	1.2688	27.079	2.6037	2.4953	26.576	5.1594	5.3440
Stddev	.0020	.0043	.401	.0062	.0460	.098	.0095	.0075
%RSD	.07701	.33671	1.4813	.23906	1.8434	.36722	.18504	.14110

#1	2.5463	1.2719	27.363	2.6081	2.4627	26.507	5.1661	5.3387
#2	2.5491	1.2658	26.795	2.5993	2.5278	26.645	5.1526	5.3494

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9429	5.3932	5.1737	5.0991	5.1709	5.036	5.0875	F2.8700
Stddev	.0088	.0045	.0139	.0139	.0079	.010	.0119	.3590
%RSD	.17765	.08411	.26871	.27279	.15361	.1991	.23395	12.510

#1	4.9367	5.3964	5.1639	5.0892	5.1653	5.044	5.0959	3.1239
#2	4.9491	5.3900	5.1835	5.1089	5.1765	5.029	5.0790	2.6161

Sample Name: CCV12 Acquired: 4/17/2018 21:58:50 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12894 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 5.5475
 Stddev 7.1962
 %RSD 129.72

#1 .45908
 #2 10.636

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2108.2	33258.	5349.8	34.966	2342.6
Stddev	10.3	77.	12.9	.975	9.2
%RSD	.48669	.23268	.24091	1.5010	.39229

#1	2100.9	33204.	5340.7	65.655	2336.1
#2	2115.4	33313.	5359.0	64.276	2349.1

Sample Name: LLCCV05 Acquired: 4/17/2018 22:02:55 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02267	.04338	.01173	.02237	.04932	.09498	.10649
Stddev	.00059	.00050	.00012	.00401	.00086	.00075	.00026
%RSD	2.6202	1.1432	.99816	17.949	1.7392	.78902	.24039

#1	.02225	.04373	.01181	.01953	.04871	.09551	.10630
#2	.02309	.04303	.01165	.02521	.04993	.09445	.10667

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00627	.00610	2.1491	.01046	.03005	.02132	.12015
Stddev	.00013	.00010	.0224	.00034	.00006	.00017	.00477
%RSD	2.0399	1.6174	1.0410	3.2402	.21082	.81949	3.9673

#1	.00618	.00617	2.1649	.01070	.03000	.02144	.11678
#2	.00636	.00603	2.1333	.01022	.03009	.02120	.12352

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02241	2.2520	.03985	.01030	F 4.4370	.04231	.04337
Stddev	.00011	.0221	.00017	.00028	.1016	.00026	.00059
%RSD	.47062	.98056	.42698	2.7205	2.2897	.61987	1.3547

#1	.02248	2.2676	.03997	.01050	4.5088	.04250	.04379
#2	.02234	2.2364	.03973	.01010	4.3652	.04212	.04295

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2160	.20659	.10711	F .02620	.42892	.03830	.04095
Stddev	.0307	.00032	.00447	.00098	.00605	.00030	.00050
%RSD	1.3858	.15389	4.1762	3.7389	1.4113	.78876	1.2226

#1	2.2377	.20681	.11027	.02690	.42464	.03809	.04060
#2	2.1943	.20637	.10394	.02551	.43320	.03852	.04130

Sample Name: LLCCV05 Acquired: 4/17/2018 22:02:55 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLCCV05 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02286	.0224	.02136	F1.0486	F<00000
Stddev	.00154	.0018	.00041	.5791	7.5284
%RSD	6.7441	7.907	1.9097	55.224	105.51

#1	.02395	.0211	.02165	.63911	-12.459
#2	.02177	.0237	.02108	1.4580	-1.8118

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2195.9	34587.	5306.9	35.593	2561.0
Stddev	4.7	5.	46.2	1.289	10.2
%RSD	.21190	.01371	.87105	1.9649	.39977

#1	2192.6	34583.	5274.2	64.682	2553.8
#2	2199.2	34590.	5339.6	66.505	2568.3

Sample Name: CCB12 Acquired: 4/17/2018 22:07:08 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12890 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00078	.00015	.00067	.00217	.00141	.00800	.00240	.00002
Stddev	.00081	.00192	.00026	.00193	.00089	.00264	.00016	.00001
%RSD	103.89	1243.4	38.906	88.904	63.090	33.052	6.7536	78.764

#1	-.00021	.00151	-.00085	.00081	-.00078	-.00613	.00252	.00001
#2	-.00136	-.00120	-.00049	.00354	-.00204	-.00986	.00229	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00995	.00011	.00027	.00082	.00296	.00005	.03785
Stddev	.00008	.01966	.00045	.00006	.00006	.00993	.00001	.02651
%RSD	117.76	197.59	419.65	23.655	7.5651	335.18	21.480	70.036

#1	-.00001	.00395	-.00021	.00022	-.00086	-.00406	-.00005	.05659
#2	-.00013	-.02385	.00042	.00031	-.00077	.00999	-.00004	.01910

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00073	F 1.6144	.00015	.00029	.03037	.00010	.00211
Stddev	.00021	.00017	.0542	.00015	.00003	.03664	.00020	.00461
%RSD	124.18	23.979	3.3547	98.187	9.6286	120.65	200.95	218.55

#1	-.00002	-.00061	1.6527	-.00025	-.00031	.05627	-.00004	-.00115
#2	-.00032	-.00085	1.5761	-.00005	-.00027	.00446	.00024	.00537

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00349	.01057	.00111	.00048	.00019	.0012	.00003	F .30570
Stddev	.00207	.00347	.00088	.00033	.00135	.0003	.00008	.30560
%RSD	59.477	32.859	79.231	69.830	709.59	24.97	225.15	99.970

#1	.00495	-.00812	-.00173	.00024	-.00114	.0014	-.00002	.08960
#2	.00202	-.01303	-.00049	.00071	.00076	.0010	.00009	.52179

Sample Name: CCB12 Acquired: 4/17/2018 22:07:08 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12890 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 1.7590
 Stddev 4.9203
 %RSD 103.39

#1 1.2798
 #2 8.2381

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2201.1	34913.	5323.1	37.345	2566.5
Stddev	2.9	87.	12.3	.501	5.1
%RSD	.13321	.24805	.23023	.74452	.20021

#1	2203.2	34974.	5314.4	66.991	2562.8
#2	2199.1	34851.	5331.7	67.700	2570.1

Sample Name: J2368-01MSD Acquired: 4/17/2018 22:11:22 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99381	2.1396	1.1639	2.4481	.92890	2.5059	.24908
Stddev	.00363	.0018	.0019	.0015	.00866	.0214	.00082
%RSD	.36544	.08235	.15918	.06251	.93192	.85558	.33046

#1	.99124	2.1383	1.1652	2.4471	.92278	2.5210	.24850
#2	.99637	2.1408	1.1625	2.4492	.93502	2.4907	.24967

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29451	.23621	240.65	.47386	.23555	.29824	3.2568
Stddev	.00038	.00056	.84	.00141	.00076	.00029	.0350
%RSD	.13025	.23584	.34792	.29726	.32437	.09761	1.0734

#1	.29424	.23660	240.05	.47286	.23609	.29804	3.2321
#2	.29478	.23581	241.24	.47485	.23501	.29845	3.2815

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25006	792.78	.59617	.10031	^ *****	.35489	.23054
Stddev	.00133	3.57	.00052	.00037	-----	.00247	.00352
%RSD	.53039	.45074	.08798	.37236	-----	.69517	1.5273

#1	.24913	790.26	.59654	.10004	^ -----	.35315	.22805
#2	.25100	795.31	.59580	.10057	^ -----	.35664	.23303

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	269.07	.43470	2.9062	F 631.13	2.1306	.60004	.21617
Stddev	1.24	.00174	.0185	.03	.0144	.00082	.00153
%RSD	.46163	.39920	.63479	.00477	.67550	.13705	.70625

#1	268.19	.43348	2.8932	631.11	2.1204	.59946	.21725
#2	269.95	.43593	2.9193	631.15	2.1408	.60062	.21509

Sample Name: J2368-01MSD Acquired: 4/17/2018 22:11:22 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37689	9.047	4.6426	11.863	F<00000
Stddev	.00240	.003	.0152	.244	8.9232
%RSD	.63672	.0286	.32652	2.0608	12.187

#1	.37519	9.045	4.6318	12.036	-66.912
#2	.37858	9.049	4.6533	11.690	-79.532

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1703.5	25436.	4696.8	56.665	1626.5
Stddev	4.2	150.	47.6	.890	.2
%RSD	.24472	.58978	1.0141	1.5700	.01226

#1	1706.5	25542.	4730.4	57.295	1626.7
#2	1700.6	25330.	4663.1	56.036	1626.4

Sample Name: J2368-01A Acquired: 4/17/2018 22:15:25 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6809 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98885	2.1125	1.1489	2.4333	.92281	2.4716	.24623
Stddev	.01187	.0079	.0014	.0075	.00238	.0297	.00104
%RSD	1.2009	.37407	.12571	.30614	.25738	1.2020	.42061

#1	.99725	2.1069	1.1479	2.4280	.92113	2.4926	.24696
#2	.98046	2.1181	1.1499	2.4385	.92449	2.4506	.24549

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.29421	.23386	239.61	.47206	.23429	.29813	3.3935
Stddev	.00129	.00060	.39	.00308	.00011	.00026	.0150
%RSD	.43864	.25661	.16243	.65174	.04745	.08616	.44078

#1	.29330	.23343	239.88	.46989	.23421	.29795	3.3829
#2	.29512	.23428	239.33	.47424	.23436	.29832	3.4041

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24959	789.03	.59015	.09943	^ *****	.35316	.23949
Stddev	.00125	1.80	.00054	.00308	-----	.00372	.00172
%RSD	.50127	.22789	.09143	3.0995	-----	1.0528	.71761

#1	.24871	790.30	.58977	.10161	^ -----	.35053	.23827
#2	.25048	787.76	.59053	.09725	^ -----	.35579	.24070

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	268.91	.43109	2.8917	F 624.49	2.1022	.59553	.21300
Stddev	1.25	.00182	.0140	.80	.0564	.00224	.00257
%RSD	.46342	.42126	.48235	.12885	2.6835	.37626	1.2055

#1	269.79	.42981	2.9016	623.92	2.1421	.59395	.21481
#2	268.03	.43238	2.8819	625.05	2.0623	.59712	.21118

Sample Name: J2368-01A Acquired: 4/17/2018 22:15:25 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6809 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.37122	3.961	4.6189	12.326	F<00000
Stddev	.00275	.041	.0107	.405	9.0022
%RSD	.74123	.4546	.23178	3.2845	11.406

#1	.37316	8.933	4.6265	12.040	-72.557
#2	.36927	8.990	4.6114	12.612	-85.288

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1697.7	25388.	4665.5	53.985	1627.5
Stddev	4.5	24.	6.7	.362	5.5
%RSD	.26647	.09381	.14328	.67143	.33570

#1	1700.9	25371.	4660.8	54.242	1631.3
#2	1694.5	25405.	4670.2	53.729	1623.6

Sample Name: J2368-02 Acquired: 4/17/2018 22:19:28 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00600	.00206	-.00073	.00533	-.00149	-.05784	.01756
Stddev	.00030	.00227	.00073	.00263	.00141	.01038	.00129
%RSD	4.9524	110.35	99.331	49.383	94.895	17.943	7.3712

#1	.00621	.00367	-.00022	.00347	-.00248	-.06518	.01665
#2	.00579	.00045	-.00125	.00719	-.00049	-.05050	.01848

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	-.00018	160.23	-.00080	-.00007	-.00003	-.03153
Stddev	.00008	.00008	.13	.00030	.00001	.00013	.01803
%RSD	47.632	47.107	.08188	37.508	7.8016	419.87	57.196

#1	.00011	-.00012	160.14	-.00059	-.00006	-.00012	-.01878
#2	.00022	-.00024	160.32	-.00101	-.00007	.00006	-.04428

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01879	494.08	-.00043	-.00103	F 3089.7	.00144	.00159
Stddev	.00021	1.08	.00001	.00043	33.4	.00019	.00025
%RSD	1.1367	.21825	2.0025	41.909	1.0818	13.117	15.670

#1	.01894	493.32	-.00043	-.00133	3113.3	.00131	.00141
#2	.01864	494.85	-.00044	-.00072	3066.1	.00158	.00176

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	156.16	.00453	1.6266	F 390.75	1.5205	-.14607	-.00367
Stddev	.14	.00028	.0172	.53	.0400	.00082	.00044
%RSD	.08672	6.2208	1.0583	.13618	2.6289	.56170	11.994

#1	156.06	.00473	1.6144	390.38	1.5487	-.14665	-.00398
#2	156.25	.00433	1.6388	391.13	1.4922	-.14549	-.00336

Sample Name: J2368-02 Acquired: 4/17/2018 22:19:28 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07041	.0690	2.7880	9.8978	F<00000
Stddev	.00133	.0025	.0076	.3281	2.8042
%RSD	1.8827	3.624	.27291	3.3145	3.6540

#1	.06948	.0708	2.7827	10.130	-74.760
#2	.07135	.0672	2.7934	9.6658	-78.726

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1776.6	26774.	4869.1	57.327	1753.3
Stddev	.5	168.	2.5	2.172	1.6
%RSD	.02840	.62611	.05049	3.7896	.09328

#1	1777.0	26893.	4867.4	58.864	1754.5
#2	1776.3	26656.	4870.9	55.791	1752.2

Sample Name: J2368-03 Acquired: 4/17/2018 22:23:45 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00196	.00087	.00099	.00552	.00367	.01280	.02142
Stddev	.00116	.00200	.00085	.00316	.00145	.00518	.00040
%RSD	59.349	231.39	85.370	57.254	39.471	40.451	1.8571

#1	.00279	-.00228	-.00039	.00775	-.00470	-.00914	.02114
#2	.00114	.00055	-.00159	.00328	-.00265	-.01646	.02171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00012	43.865	.00018	.00012	.00012	.00258
Stddev	.00002	.00017	.119	.00029	.00046	.00028	.00891
%RSD	14.059	141.51	.27143	162.47	401.44	225.07	345.78

#1	.00010	.00000	43.949	.00003	.00021	.00032	.00887
#2	.00013	-.00024	43.781	-.00039	-.00044	-.00007	-.00372

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00534	53.681	.00053	.00085	462.31	.00000	.00030
Stddev	.00006	.034	.00002	.00028	8.11	.00004	.00002
%RSD	1.1995	.05324	3.3846	32.896	1.7539	1417.3	5.6562

#1	.00538	63.657	-.00052	-.00105	456.57	.00003	.00029
#2	.00529	63.705	-.00055	-.00065	468.04	-.00003	.00032

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.776	.00096	20366	44.234	2.2871	.01925	.00139
Stddev	.096	.00051	.00206	.026	.0113	.00005	.00086
%RSD	.51211	52.844	1.0138	.05769	.49507	.24650	62.158

#1	18.844	.00132	.20512	44.252	2.2951	-.01922	-.00200
#2	18.708	.00060	.20220	44.216	2.2791	-.01928	-.00078

Sample Name: J2368-03 Acquired: 4/17/2018 22:23:45 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00793	.0290	.43628	5.6182	F<00000
Stddev	.00057	.0007	.00171	.3292	11.303
%RSD	7.1586	2.414	.39281	5.8599	31.965

#1	.00753	.0285	.43749	5.3854	-27.368
#2	.00833	.0295	.43506	5.8510	-43.354

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2075.9	31639.	5193.0	53.518	2231.8
Stddev	.1	68.	4.4	.891	3.3
%RSD	.00268	.21510	.08535	1.4028	.14763

#1	2075.8	31687.	5189.9	62.888	2229.5
#2	2075.9	31591.	5196.2	64.148	2234.1

Sample Name: J2368-04 Acquired: 4/17/2018 22:28:01 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00251	.00199	.00188	.00661	.00218	.14618	.01602
Stddev	.00277	.00484	.00187	.00017	.00070	.00027	.00016
%RSD	109.99	243.36	99.491	2.5110	32.070	.18648	.98627

#1	.00447	-.00143	-.00056	.00649	-.00169	-.14599	.01590
#2	.00056	.00541	-.00321	.00673	-.00268	-.14638	.01613

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00029	243.68	.00112	.00034	.00036	.05726
Stddev	.00003	.00019	.50	.00035	.00101	.00032	.00060
%RSD	14.682	65.652	.20502	31.271	294.82	90.072	1.0396

#1	.00018	-.00043	243.32	-.00087	-.00106	.00013	-.05684
#2	.00023	-.00016	244.03	-.00137	.00037	.00058	-.05768

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02341	305.99	.00014	.00180	^ *****	.00068	.00577
Stddev	.00004	2.08	.00041	.00054	-----	.00003	.00534
%RSD	.15688	.25781	295.80	29.694	-----	4.1848	92.537

#1	.02344	804.52	-.00015	-.00142	^ -----	.00070	.00199
#2	.02339	807.46	.00042	-.00218	^ -----	.00066	.00954

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	262.75	.00591	2.6382	F 330.42	1.0130	.23727	.00698
Stddev	.80	.00040	.0046	24.27	.0195	.00896	.00131
%RSD	.30556	6.7888	.17464	3.8498	1.9249	3.7750	18.746

#1	262.18	.00563	2.6349	613.26	1.0268	-.23093	-.00791
#2	263.32	.00620	2.6414	647.58	.99922	-.24360	-.00605

Sample Name: J2368-04 Acquired: 4/17/2018 22:28:01 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.12154	.0747	4.4755	12.077	F<00000
Stddev	.00014	.0051	.0007	.117	4.6765
%RSD	.11557	6.840	.01583	.96760	5.6394

#1	.12144	.0710	4.4750	11.995	-86.232
#2	.12164	.0783	4.4760	12.160	-79.618

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1703.1	24699.	4614.4	57.796	1641.3
Stddev	61.6	66.	14.4	.564	59.3
%RSD	3.6145	.26667	.31193	.97510	3.6112

#1	1746.6	24653.	4604.2	58.194	1683.2
#2	1659.6	24746.	4624.5	57.397	1599.4

Sample Name: J2368-05 Acquired: 4/17/2018 22:32:16 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00587	.00094	-.00237	.00697	-.00368	-.06715	.01853
Stddev	.00237	.00023	.00006	.00221	.00033	.00909	.00017
%RSD	40.373	24.722	2.4362	31.760	8.9288	13.542	.93411

#1	.00419	.00078	-.00241	.00540	-.00391	-.06072	.01841
#2	.00754	.00111	-.00233	.00853	-.00345	-.07358	.01865

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	-.00029	152.58	-.00092	-.00006	-.00016	-.01845
Stddev	.00008	.00004	.34	.00006	.00077	.00074	.01302
%RSD	465.67	15.478	.22453	6.9672	1198.8	462.62	70.604

#1	-.00007	-.00032	152.82	-.00088	.00048	-.00069	-.02766
#2	.00004	-.00026	152.34	-.00097	-.00061	.00037	-.00924

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01757	465.42	-.00058	-.00081	F 2933.6	.00097	.00101
Stddev	.00026	.43	.00057	.00003	1.9	.00060	.00019
%RSD	1.4754	.09247	97.735	3.1714	.06631	61.343	19.000

#1	.01739	465.73	-.00018	-.00080	2932.3	.00140	.00114
#2	.01775	465.12	-.00098	-.00083	2935.0	.00055	.00087

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	145.77	.00311	1.5259	F 362.27	1.6144	-.13690	-.00411
Stddev	.15	.00055	.0201	1.61	.0531	.00106	.00100
%RSD	.10326	17.514	1.3143	.44558	3.2880	.77357	24.340

#1	145.66	.00350	1.5401	363.42	1.6519	-.13615	-.00341
#2	145.87	.00273	1.5117	361.13	1.5768	-.13765	-.00482

Sample Name: J2368-05 Acquired: 4/17/2018 22:32:16 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06684	.0610	2.6127	9.7558	F<00000
Stddev	.00153	.0013	.0006	.4488	6.3958
%RSD	2.2821	2.133	.02440	4.6007	8.1730

#1	.06792	.0600	2.6131	10.073	-73.732
#2	.06576	.0619	2.6122	9.4384	-82.777

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1782.0	26511.	4774.5	55.881	1764.4
Stddev	6.8	30.	22.1	.078	5.8
%RSD	.38395	.11266	.46354	.14016	.32710

#1	1777.1	26532.	4758.8	55.936	1760.3
#2	1786.8	26490.	4790.1	55.826	1768.4

Sample Name: J2368-06 Acquired: 4/17/2018 22:36:33 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00850	.00030	.00211	.00490	.00201	.01240	.02043
Stddev	.00065	.00126	.00006	.00216	.00151	.00377	.00033
%RSD	7.6131	417.85	2.7651	44.034	75.078	30.362	1.6153

#1	.00804	.00119	-.00207	.00338	-.00094	-.01506	.02066
#2	.00896	-.00059	-.00215	.00643	-.00308	-.00974	.02020

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00018	42.713	.00024	.00019	.00006	.01409
Stddev	.00005	.00002	.168	.00053	.00009	.00107	.00809
%RSD	241.92	13.481	.39226	218.09	47.042	1844.7	57.451

#1	.00005	-.00016	42.595	.00013	-.00025	.00070	.00836
#2	-.00001	-.00020	42.832	-.00062	-.00012	-.00082	.01981

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00553	59.831	.00006	.00031	427.69	.00008	.00045
Stddev	.00011	.050	.00013	.00002	4.04	.00017	.00003
%RSD	1.9681	.08328	209.30	7.1401	.94437	214.76	6.1437

#1	.00545	59.866	-.00015	-.00029	424.83	-.00004	.00043
#2	.00560	59.795	.00003	-.00032	430.54	.00020	.00047

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.644	.00070	.19449	41.458	2.3076	.01785	.00003
Stddev	.026	.00005	.00261	.058	.0097	.00074	.00007
%RSD	.14982	6.7037	1.3429	.14089	.42152	4.1188	206.97

#1	17.625	.00073	.19265	41.499	2.3145	-.01837	-.00002
#2	17.663	.00066	.19634	41.416	2.3008	-.01733	.00008

Sample Name: J2368-06 Acquired: 4/17/2018 22:36:33 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00771	.0285	.41644	5.5544	F<00000
Stddev	.00075	.0035	.00292	.8673	4.8413
%RSD	9.7581	12.38	.70139	15.615	15.058

#1	.00717	.0260	.41437	4.9411	-28.727
#2	.00824	.0310	.41850	6.1677	-35.574

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2076.0	31520.	5128.5	52.885	2240.8
Stddev	3.4	65.	14.5	1.076	1.9
%RSD	.16348	.20646	.28302	1.7105	.08689

#1	2073.6	31566.	5138.7	62.124	2239.5
#2	2078.4	31474.	5118.2	63.645	2242.2

Sample Name: J2368-07 Acquired: 4/17/2018 22:40:50 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041118-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00161	.00080	.00091	.00669	.00334	.01686	.02102
Stddev	.00044	.00158	.00014	.00242	.00079	.00421	.00021
%RSD	27.482	198.48	15.385	36.260	23.478	24.997	.98075

#1	.00130	.00191	-.00101	.00497	-.00279	-.01388	.02087
#2	.00193	-.00032	-.00081	.00840	-.00390	-.01984	.02116

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00012	43.518	.00004	.00006	.00021	.01732
Stddev	.00009	.00005	.076	.00039	.00018	.00016	.01027
%RSD	126.51	38.618	.17489	1026.2	297.97	76.822	59.310

#1	.00013	-.00015	43.464	.00032	.00007	-.00032	.02458
#2	.00001	-.00009	43.572	-.00024	-.00019	-.00010	.01005

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00490	51.682	.00054	.00111	451.37	.00081	.00060
Stddev	.00005	.146	.00017	.00022	7.23	.00104	.00006
%RSD	.97294	.23597	31.856	19.420	1.6016	128.11	10.131

#1	.00487	61.579	-.00042	-.00127	446.26	.00154	.00064
#2	.00494	61.785	-.00066	-.00096	456.49	.00008	.00056

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.210	.00052	.19867	43.136	2.3294	.01844	.00144
Stddev	.090	.00041	.00381	.006	.0489	.00025	.00101
%RSD	.49339	78.140	1.9190	.01307	2.0997	1.3519	70.300

#1	18.273	.00081	.20136	43.132	2.3640	-.01827	-.00216
#2	18.146	.00023	.19597	43.140	2.2948	-.01862	-.00072

Sample Name: J2368-07 Acquired: 4/17/2018 22:40:50 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00865	.0294	.42745	5.3484	F<00000
Stddev	.00172	.0003	.00076	.1202	.89610
%RSD	19.930	1.112	.17758	2.2477	3.0434

#1	.00743	.0296	.42691	5.4334	-28.810
#2	.00986	.0292	.42799	5.2634	-30.077

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2065.6	31563.	5146.5	53.976	2223.6
Stddev	5.7	2.	12.7	.185	.9
%RSD	.27410	.00599	.24679	.28977	.04200

#1	2069.6	31565.	5137.5	64.107	2223.0
#2	2061.6	31562.	5155.5	63.845	2224.3

Sample Name: J2368-08 Acquired: 4/17/2018 22:45:07 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041118-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00216	.00156	.00174	.00240	.00328	.00533	.02123
Stddev	.00115	.00000	.00128	.00211	.00081	.00250	.00038
%RSD	53.334	.28056	73.485	88.017	24.563	46.892	1.7671

#1	.00297	.00156	.00084	.00090	-.00385	-.00710	.02097
#2	.00134	.00156	.00265	.00389	-.00271	-.00356	.02150

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00010	36.904	.00024	.00006	.00031	.01625
Stddev	.00005	.00006	.049	.00052	.00018	.00051	.01446
%RSD	312.46	56.658	.13307	214.44	288.76	166.99	88.985

#1	-.00005	-.00006	36.869	-.00061	.00019	-.00006	.00603
#2	.00002	-.00014	36.939	.00013	-.00007	.00067	.02647

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00380	38.655	.00021	.00064	280.27	.00003	.00058
Stddev	.00058	.019	.00008	.00004	2.86	.00006	.00001
%RSD	15.150	.04961	39.193	5.5525	1.0212	181.01	2.3224

#1	.00340	38.669	-.00015	-.00062	278.24	-.00001	.00057
#2	.00421	38.642	-.00026	-.00067	282.29	.00007	.00059

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.270	.00030	.11982	27.100	2.3461	.01153	.00046
Stddev	.007	.00019	.01173	.050	.0442	.00204	.00019
%RSD	.06001	61.836	9.7859	.18493	1.8832	17.680	41.932

#1	11.274	.00017	.12811	27.065	2.3149	-.01297	-.00060
#2	11.265	.00044	.11153	27.136	2.3774	-.01008	-.00032

Sample Name: J2368-08 Acquired: 4/17/2018 22:45:07 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00539	.0268	.30388	3.9405	F<00000
Stddev	.00043	.0000	.00020	2.8777	6.0180
%RSD	8.0644	.1390	.06489	73.029	21.970

#1	.00508	.0268	.30402	1.9057	-23.137
#2	.00569	.0268	.30374	5.9753	-31.648

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2123.6	34055.	5265.6	34.856	2315.5
Stddev	.1	4242.	15.1	1.482	4.1
%RSD	.00410	12.458	.28701	2.2848	.17557

#1	2123.6	37055.	5255.0	63.808	2318.3
#2	2123.7	31055.	5276.3	65.904	2312.6

Sample Name: J2368-09 Acquired: 4/17/2018 22:49:24 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041118-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00547	.00031	.00199	.00463	.00279	.01814	.02184
Stddev	.00331	.00243	.00191	.00054	.00044	.00509	.00040
%RSD	60.576	794.13	95.781	11.755	15.811	28.047	1.8342

#1	.00313	-.00141	-.00334	.00502	-.00248	-.01455	.02155
#2	.00781	.00203	-.00064	.00425	-.00310	-.02174	.02212

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00015	35.875	.00031	.00037	.00007	.00008
Stddev	.00003	.00018	.151	.00044	.00024	.00058	.00258
%RSD	184.22	118.26	.22978	139.57	64.846	867.05	3196.8

#1	.00001	-.00028	65.768	-.00062	-.00054	-.00048	.00175
#2	-.00004	-.00002	65.982	.00000	-.00020	.00034	-.00191

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00798	143.35	.00035	.00140	1045.3	.00020	.00058
Stddev	.00006	.16	.00040	.00053	12.4	.00063	.00001
%RSD	.73818	.11508	112.43	37.871	1.1879	317.55	1.9037

#1	.00794	143.23	-.00064	-.00102	1054.1	-.00025	.00059
#2	.00802	143.46	-.00007	-.00177	1036.5	.00064	.00058

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.912	.00110	.48069	104.08	2.1787	.04031	.00155
Stddev	.037	.00023	.00621	.12	.0098	.00018	.00119
%RSD	.08666	20.661	1.2921	.11989	.45217	.44920	77.033

#1	42.939	.00094	.48508	103.99	2.1856	-.04044	-.00239
#2	42.886	.00126	.47630	104.17	2.1717	-.04018	-.00070

Sample Name: J2368-09 Acquired: 4/17/2018 22:49:24 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01888	.0363	.86631	7.5747	F<00000
Stddev	.00118	.0002	.00336	.5050	3.5061
%RSD	6.2744	.6399	.38745	6.6670	6.4693

#1	.01804	.0361	.86393	7.2177	-56.675
#2	.01971	.0364	.86868	7.9318	-51.716

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1970.4	29724.	5047.3	51.241	2053.3
Stddev	.5	8.	3.4	.966	2.9
%RSD	.02459	.02689	.06663	1.5778	.14292

#1	1970.0	29730.	5044.9	61.924	2055.4
#2	1970.7	29719.	5049.6	60.558	2051.3

Sample Name: CCV13 Acquired: 4/17/2018 22:53:41 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12890 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8269	5.0648	5.0749	4.8555	4.7943	3.7379	10.172	.25600
Stddev	.0023	.0213	.0187	.0168	.0007	.0502	.196	.00115
%RSD	.04799	.42015	.36820	.34538	.01517	.51553	1.9256	.45039

#1	4.8253	5.0799	5.0881	4.8674	4.7938	9.7024	10.033	.25519
#2	4.8286	5.0498	5.0617	4.8437	4.7948	9.7734	10.310	.25682

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4999	26.138	1.0355	2.5295	1.2490	4.9682	2.5406	26.880
Stddev	.0078	.179	.0034	.0110	.0003	.0306	.0057	.203
%RSD	.31387	.68312	.32514	.43451	.02371	.61536	.22332	.75370

#1	2.5055	26.011	1.0331	2.5373	1.2488	4.9466	2.5366	26.737
#2	2.4944	26.264	1.0379	2.5217	1.2492	4.9898	2.5446	27.023

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5375	1.2623	26.673	2.5958	2.5173	26.707	5.1359	5.3573
Stddev	.0161	.0049	.168	.0063	.0289	.197	.0053	.0486
%RSD	.63577	.38610	.63146	.24323	1.1470	.73608	.10231	.90817

#1	2.5489	1.2588	26.554	2.5914	2.4968	26.568	5.1397	5.3229
#2	2.5261	1.2657	26.792	2.6003	2.5377	26.846	5.1322	5.3917

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9102	5.4799	5.1873	5.0567	5.1492	4.991	5.0905	F 3.6095
Stddev	.0480	.0358	.0217	.0528	.0428	.006	.0046	.3395
%RSD	.97757	.65320	.41806	1.0439	.83047	.1302	.08991	9.4064

#1	4.9441	5.4546	5.2026	5.0194	5.1190	4.996	5.0938	3.8496
#2	4.8762	5.5052	5.1720	5.0940	5.1795	4.987	5.0873	3.3695

Sample Name: CCV13 Acquired: 4/17/2018 22:53:41 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12890 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.9722
Stddev 3.6498
%RSD 122.80

#1 5.5530
#2 .39142

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2102.0	32829.	5239.9	33.652	2329.1
Stddev	5.8	148.	32.2	.652	12.2
%RSD	.27671	.44963	.61542	1.0250	.52198
#1	2097.9	32933.	5262.7	64.114	2320.5
#2	2106.1	32724.	5217.1	63.191	2337.7

Sample Name: CCB13 Acquired: 4/17/2018 22:57:47 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6811 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00219	.00135	.00029	.00140	.00026	.00063	.00258	.00001
Stddev	.00242	.00033	.00093	.00309	.00098	.00375	.00100	.00004
%RSD	110.35	24.096	316.10	220.40	373.76	590.94	38.625	617.84

#1	-.00048	.00158	-.00095	-.00078	.00043	-.00329	.00329	-.00004
#2	-.00390	.00112	.00036	.00359	-.00096	.00202	.00188	.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00508	.00023	.00038	.00075	.00622	.00001	.01445
Stddev	.00001	.01044	.00009	.00006	.00022	.00895	.00009	.01984
%RSD	6.8842	205.27	38.180	14.664	28.933	143.93	963.08	137.31

#1	.00010	.00230	-.00030	.00042	-.00060	-.00011	-.00005	-.00042
#2	.00011	-.01246	-.00017	.00034	-.00090	.01255	.00007	-.02848

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00024	F 2.4023	.00002	.00023	.09212	.00143	.00195
Stddev	.00027	.00047	.0018	.00016	.00002	.03776	.00028	.00169
%RSD	338.30	199.39	.07608	860.52	9.5561	40.993	19.482	86.776

#1	.00011	-.00057	2.4036	.00009	-.00025	.11882	.00162	-.00075
#2	-.00027	.00010	2.4010	-.00013	-.00021	.06542	.00123	-.00315

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00872	.00152	.00062	.00008	.00029	.0031	.00009	F .52819
Stddev	.00167	.00812	.00047	.00083	.00037	.0003	.00005	.53834
%RSD	19.188	533.70	75.940	1002.5	124.66	8.766	54.311	101.92

#1	.00990	.00422	-.00029	-.00067	.00003	.0029	.00012	.90886
#2	.00754	-.00727	-.00096	.00051	.00055	.0033	.00005	.14753

Sample Name: CCB13 Acquired: 4/17/2018 22:57:47 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6811 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.5462
Stddev 2.5931
%RSD 167.71

#1 3.3798
#2 -.28739

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2190.1	34444.	5192.3	35.345	2547.1
Stddev	.0	132.	25.0	1.266	1.7
%RSD	.00039	.38191	.48091	1.9380	.06647

#1	2190.1	34351.	5174.7	66.241	2545.9
#2	2190.1	34537.	5210.0	64.450	2548.3

Sample Name: J2368-10 Acquired: 4/17/2018 23:02:00 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041118-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00146	.00001	.00080	.00638	.00234	.00793	.02037
Stddev	.00387	.00257	.00053	.00133	.00144	.00017	.00103
%RSD	263.98	36557.	66.480	20.871	61.630	2.0900	5.0779

#1	.00420	.00182	-.00042	.00544	-.00132	-.00782	.02110
#2	-.00127	-.00181	-.00118	.00732	-.00335	-.00805	.01964

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00007	33.410	.00049	.00002	.00031	.02019
Stddev	.00001	.00004	.075	.00022	.00003	.00013	.01187
%RSD	23.298	55.224	.22597	45.233	161.07	41.612	58.802

#1	.00007	-.00004	33.356	-.00064	.00004	-.00022	.01179
#2	.00005	-.00010	33.463	-.00033	.00000	-.00041	.02858

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00414	26.054	.00033	.00084	189.94	.00043	.00016
Stddev	.00004	.125	.00035	.00036	1.30	.00039	.00011
%RSD	1.0281	.48145	105.82	42.500	.68218	89.657	69.355

#1	.00417	25.965	-.00057	-.00059	189.03	.00070	.00008
#2	.00411	26.143	-.00008	-.00109	190.86	.00016	.00023

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.4336	.00052	.08008	18.048	2.3889	.00940	.00162
Stddev	.0641	.00024	.00525	.029	.0114	.00061	.00018
%RSD	.86172	46.460	6.5612	.15887	.47515	6.5160	11.270

#1	7.4789	.00035	.08380	18.028	2.3969	-.00983	.00149
#2	7.3883	.00070	.07636	18.068	2.3808	-.00896	.00175

Sample Name: J2368-10 Acquired: 4/17/2018 23:02:00 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00361	.0270	.23696	4.4752	F<00000
Stddev	.00004	.0013	.00148	.0834	3.8972
%RSD	1.0315	4.836	.62509	1.8631	21.658

#1	.00363	.0280	.23592	4.5342	-20.750
#2	.00358	.0261	.23801	4.4163	-15.238

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2142.6	33201.	5248.7	57.208	2368.2
Stddev	2.3	88.	5.5	1.908	1.7
%RSD	.10657	.26540	.10521	2.8394	.07095

#1	2141.0	33263.	5252.6	68.558	2369.4
#2	2144.2	33138.	5244.8	65.859	2367.0

Sample Name: J2368-11 Acquired: 4/17/2018 23:06:12 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-DBRC- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00225	.00056	.00009	.00498	.00150	.00887	.02585
Stddev	.00298	.00106	.00123	.00366	.00024	.00519	.00009
%RSD	132.54	189.06	1417.3	73.523	16.080	58.527	.36184

#1	.00435	.00131	.00096	.00757	-.00133	.00520	.02592
#2	.00014	-.00019	-.00078	.00239	-.00167	.01254	.02578

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00020	48.356	.00032	.00042	.00014	.01058
Stddev	.00014	.00005	.156	.00053	.00037	.00018	.00250
%RSD	233.16	23.720	.32222	165.73	88.235	123.92	23.677

#1	-.00004	-.00017	48.246	.00005	-.00016	.00002	.01235
#2	.00016	-.00024	48.467	-.00069	-.00068	.00027	.00881

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00793	51.584	.00003	.00109	471.19	.00054	.00008
Stddev	.00006	.380	.00051	.00018	3.80	.00061	.00003
%RSD	.74418	.61667	1619.8	16.941	.80648	111.36	34.739

#1	.00789	61.315	-.00040	-.00096	468.50	.00097	.00010
#2	.00797	61.852	.00033	-.00122	473.87	.00012	.00006

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.450	.00091	.19768	43.596	2.5785	.01868	.00046
Stddev	.036	.00002	.00245	.029	.0431	.00165	.00112
%RSD	.19776	2.7124	1.2383	.06664	1.6719	8.8201	245.82

#1	18.425	.00089	.19941	43.617	2.6090	-.01984	-.00034
#2	18.476	.00093	.19594	43.576	2.5480	-.01751	.00125

Sample Name: J2368-11 Acquired: 4/17/2018 23:06:12 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-DBRC- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00747	.0285	.43763	5.6157	F<00000
Stddev	.00110	.0010	.00110	.4574	1.3741
%RSD	14.720	3.660	.25116	8.1444	4.3016
#1	.00825	.0292	.43686	5.9391	-32.916
#2	.00670	.0277	.43841	5.2923	-30.973
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2086.4	31676.	5128.8	34.129	2234.3
Stddev	11.1	135.	11.8	1.119	7.5
%RSD	.53303	.42756	.22978	1.7457	.33481
#1	2078.6	31580.	5120.5	63.337	2229.0
#2	2094.3	31772.	5137.2	64.920	2239.6

Sample Name: J2368-12 Acquired: 4/17/2018 23:10:29 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041118-DBRC- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00077	.00101	.00074	.00527	.00378	.00331	.02728
Stddev	.00168	.00102	.00038	.00023	.00100	.01904	.00117
%RSD	216.98	100.37	51.655	4.2889	26.552	574.38	4.2727

#1	-.00196	.00173	-.00047	.00543	-.00449	-.01015	.02645
#2	.00041	.00029	-.00102	.00511	-.00307	.01678	.02810

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00018	49.979	.00056	.00016	.00000	.01247
Stddev	.00010	.00012	.374	.00043	.00016	.00025	.01150
%RSD	215.99	67.433	.74856	76.964	95.650	5611.0	92.209

#1	-.00003	-.00010	49.715	-.00026	.00005	-.00017	.02059
#2	.00012	-.00027	50.244	-.00087	.00028	.00018	.00434

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00769	51.213	.00069	.00107	466.29	.00012	.00006
Stddev	.00008	.314	.00035	.00125	2.10	.00026	.00013
%RSD	.97906	.51258	50.752	116.93	.44973	217.46	223.91

#1	.00764	60.991	-.00094	-.00195	464.80	.00030	.00015
#2	.00774	61.435	-.00044	-.00019	467.77	-.00006	-.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.447	.00079	.20048	43.550	2.6905	.01901	.00099
Stddev	.129	.00020	.00546	.147	.0005	.00033	.00060
%RSD	.70100	25.259	2.7217	.33705	.01879	1.7352	60.712

#1	18.355	.00093	.20433	43.446	2.6902	-.01924	-.00142
#2	18.538	.00065	.19662	43.654	2.6909	-.01878	-.00057

Sample Name: J2368-12 Acquired: 4/17/2018 23:10:29 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-DBRC- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00809	.0309	.43849	5.4860	F<00000
Stddev	.00047	.0026	.00225	.6813	2.5418
%RSD	5.8395	8.433	.51346	10.504	8.5137

#1	.00842	.0290	.43690	6.0043	-28.058
#2	.00775	.0327	.44008	6.9678	-31.653

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2062.9	31482.	5103.8	35.115	2212.0
Stddev	5.3	19.	16.4	2.206	4.0
%RSD	.25773	.05950	.32108	3.3874	.17887

#1	2066.7	31469.	5115.4	63.555	2214.8
#2	2059.2	31496.	5092.2	66.674	2209.2

Sample Name: J2368-13 Acquired: 4/17/2018 23:14:46 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041118-DBRC- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00440	.00028	.00043	.00743	.00204	.00223	.02470
Stddev	.00155	.00268	.00158	.00077	.00177	.01157	.00086
%RSD	35.317	971.91	368.50	10.423	86.655	518.01	3.4890

#1	.00550	-.00162	.00155	.00688	-.00079	.00595	.02409
#2	.00330	.00217	-.00069	.00798	-.00329	-.01042	.02531

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00024	47.200	.00026	.00029	.00007	.01399
Stddev	.00005	.00002	.190	.00002	.00003	.00029	.01157
%RSD	630.79	8.5852	.40305	9.5180	9.9720	438.64	82.695

#1	.00004	-.00025	47.334	-.00024	.00027	.00027	.00581
#2	-.00003	-.00022	47.065	-.00028	.00031	-.00014	.02217

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00782	72.486	.00003	.00045	546.44	.00087	.00054
Stddev	.00010	.517	.00021	.00037	1.14	.00016	.00005
%RSD	1.2341	.71311	725.07	81.177	.20889	18.624	9.4482

#1	.00789	72.852	.00018	-.00071	545.63	.00076	.00051
#2	.00775	72.121	-.00012	-.00019	547.25	.00099	.00058

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.519	.00037	23849	50.720	2.3621	.02151	.00050
Stddev	.054	.00023	.00278	.061	.0643	.00102	.00097
%RSD	.25193	60.787	1.1652	.12021	2.7236	4.7464	193.37

#1	21.558	.00053	.24045	50.763	2.4075	-.02223	.00019
#2	21.481	.00021	.23652	50.677	2.3166	-.02078	-.00119

Sample Name: J2368-13 Acquired: 4/17/2018 23:14:46 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-DBRC- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01067	.0274	.48518	5.6797	F<00000
Stddev	.00056	.0017	.00059	.0082	1.8460
%RSD	5.2227	6.173	.12127	.14454	5.1593

#1	.01107	.0262	.48560	5.6855	-37.085
#2	.01028	.0286	.48477	5.6739	-34.474

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2056.7	31371.	5119.0	64.319	2193.2
Stddev	4.1	10.	3.9	.305	3.4
%RSD	.19771	.03081	.07547	.47481	.15439

#1	2059.6	31364.	5116.3	64.535	2195.6
#2	2053.9	31378.	5121.7	64.103	2190.8

Sample Name: J2368-14 Acquired: 4/17/2018 23:19:03 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041118-DBRC- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00376	.00146	-.00084	.00392	-.00131	-.00672	.02231
Stddev	.00284	.00171	.00148	.00361	.00021	.01111	.00027
%RSD	75.709	117.33	176.62	91.980	16.129	165.33	1.2252

#1	.00577	.00025	-.00189	.00647	-.00116	.00114	.02211
#2	.00175	.00267	.00021	.00137	-.00145	-.01457	.02250

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	-.00005	44.974	.00011	-.00024	-.00005	.01846
Stddev	.00001	.00020	.330	.00050	.00002	.00015	.01012
%RSD	8.3294	371.14	.73413	468.50	7.8960	284.94	54.822

#1	.00009	-.00019	44.740	-.00025	-.00026	-.00016	.01131
#2	.00008	.00009	45.207	.00046	-.00023	.00005	.02562

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00751	35.752	-.00008	-.00055	498.46	.00066	.00149
Stddev	.00009	.229	.00025	.00055	1.56	.00047	.00029
%RSD	1.1811	.34804	308.84	99.815	.31357	70.412	19.504

#1	.00757	65.590	.00010	-.00094	497.35	.00033	.00169
#2	.00744	65.914	-.00026	-.00016	499.56	.00099	.00128

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.492	.00043	.19664	46.091	2.3398	-.01934	.00050
Stddev	.204	.00060	.01102	.034	.0195	.00106	.00042
%RSD	1.0489	140.86	5.6056	.07328	.83306	5.4800	85.031

#1	19.348	.00000	.18885	46.115	2.3260	-.02009	.00080
#2	19.637	.00085	.20443	46.067	2.3536	-.01859	.00020

Sample Name: J2368-14 Acquired: 4/17/2018 23:19:03 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-DBRC- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00839	.0283	.44803	5.2378	F<00000
Stddev	.00110	.0027	.00401	.2127	1.5958
%RSD	13.157	9.562	.89430	4.0614	4.4342

#1	.00761	.0302	.44519	5.3883	-34.860
#2	.00918	.0263	.45086	5.0874	-37.116

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2061.4	31498.	5116.2	52.915	2207.0
Stddev	2.6	34.	16.7	1.136	5.0
%RSD	.12376	.10674	.32602	1.8049	.22699

#1	2059.6	31522.	5128.0	62.112	2203.5
#2	2063.2	31474.	5104.4	63.718	2210.6

Sample Name: J2368-15 Acquired: 4/17/2018 23:23:21 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041118-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	.00209	.00314	.00595	.00294	.00406	.02332
Stddev	.00270	.00323	.00039	.00167	.00061	.00014	.00077
%RSD	324.69	154.16	12.518	28.124	20.724	3.5160	3.3200

#1	.00274	-.00019	-.00342	.00714	-.00337	-.00396	.02387
#2	-.00108	.00437	-.00286	.00477	-.00251	-.00416	.02278

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00012	49.577	.00013	.00005	.00036	.01355
Stddev	.00013	.00006	.305	.00016	.00006	.00045	.01344
%RSD	185.92	49.643	.61444	121.74	122.40	125.26	99.241

#1	-.00002	-.00016	49.792	-.00002	.00001	-.00004	.00404
#2	.00017	-.00008	49.361	-.00024	.00010	-.00068	.02305

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00675	32.810	.00041	.00109	323.89	.00124	.00088
Stddev	.00004	.369	.00028	.00015	6.07	.00014	.00013
%RSD	.53612	.44526	68.505	13.487	.97363	11.472	14.196

#1	.00673	83.071	-.00021	-.00119	628.19	.00134	.00080
#2	.00678	82.549	-.00060	-.00098	619.60	.00114	.00097

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.531	.00057	26857	58.295	2.2725	.02304	.00088
Stddev	.061	.00009	.00798	.060	.0171	.00132	.00120
%RSD	.24818	15.275	2.9705	.10263	.75420	5.7090	136.38

#1	24.574	.00063	.27421	58.253	2.2603	-.02397	-.00172
#2	24.488	.00050	.26293	58.337	2.2846	-.02211	-.00003

Sample Name: J2368-15 Acquired: 4/17/2018 23:23:21 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-SID1- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00944	.0305	.53688	5.2933	F<00000
Stddev	.00080	.0010	.00045	.3865	.53192
%RSD	8.4861	3.241	.08301	6.1407	1.2787
#1	.00887	.0312	.53720	6.0200	-41.222
#2	.01000	.0298	.53657	6.5665	-41.975
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2045.3	30950.	5079.2	52.342	2168.5
Stddev	.3	56.	43.0	.461	.6
%RSD	.01237	.17988	.84593	.73976	.02910
#1	2045.5	30989.	5048.8	62.016	2169.0
#2	2045.2	30910.	5109.6	62.668	2168.1

Sample Name: J2368-16 Acquired: 4/17/2018 23:27:38 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041118-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00170	.00100	.00015	.00356	.00335	.00904	.02339
Stddev	.00102	.00109	.00110	.00306	.00210	.00815	.00029
%RSD	60.018	109.44	719.60	85.950	62.622	90.118	1.2555

#1	.00242	.00023	.00062	.00572	-.00483	-.00328	.02318
#2	.00098	.00177	-.00093	.00140	-.00186	-.01480	.02359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00009	50.517	.00066	.00001	.00010	.00695
Stddev	.00014	.00003	.015	.00041	.00013	.00034	.00051
%RSD	179.41	33.533	.02909	63.220	1671.4	359.58	7.3841

#1	.00018	-.00011	50.527	-.00036	-.00009	.00015	.00659
#2	-.00002	-.00007	50.507	-.00095	.00010	-.00034	.00732

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00669	36.480	.00121	.00100	352.07	.00095	.00047
Stddev	.00003	.542	.00065	.00077	12.86	.00021	.00025
%RSD	.45499	.62721	53.489	76.894	1.9716	21.978	52.511

#1	.00667	86.097	-.00075	-.00045	642.98	.00110	.00030
#2	.00671	86.864	-.00166	-.00154	661.16	.00080	.00064

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.666	.00069	.28603	31.005	2.2910	.02479	.00079
Stddev	.061	.00015	.00429	.156	.0091	.00075	.00024
%RSD	.23815	21.653	1.4985	.25634	.39498	3.0198	30.083

#1	25.623	.00079	.28300	60.895	2.2974	-.02426	-.00096
#2	25.710	.00058	.28906	61.116	2.2846	-.02532	-.00062

Sample Name: J2368-16 Acquired: 4/17/2018 23:27:38 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041118-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01223	.0298	.55817	5.0913	F<00000
Stddev	.00142	.0004	.00023	.2933	.59841
%RSD	11.643	1.487	.04132	4.8144	1.5364
#1	.01122	.0301	.55801	6.2987	-38.527
#2	.01324	.0294	.55833	5.8839	-39.373
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2053.8	31130.	5102.9	55.718	2175.1
Stddev	9.6	202.	25.1	1.274	.2
%RSD	.46633	.64845	.49157	1.9385	.00695
#1	2047.1	30988.	5120.7	66.619	2175.0
#2	2060.6	31273.	5085.2	64.817	2175.2

Sample Name: PB108249BL Acquired: 4/17/2018 23:31:56 Type: Unk
Method: P4-ICP2(v2123) 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	.00099	.00021	.00026	.00020	.00149	.00760	.00204
Stddev	.00371	.00031	.00122	.00040	.00178	.00227	.00041
%RSD	373.03	145.32	463.58	198.96	119.22	29.944	20.090

#1	-.00361	.00001	-.00113	.00048	-.00023	-.00920	.00175
#2	.00163	-.00044	.00060	-.00008	-.00275	-.00599	.00233

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00004	.00793	.00019	.00024	.00061	.00515
Stddev	.00004	.00002	.00253	.00016	.00007	.00003	.00544
%RSD	60.942	59.395	31.862	83.832	31.028	5.0904	105.44

#1	-.00008	-.00002	-.00615	-.00008	.00019	-.00064	.00131
#2	-.00003	-.00005	-.00972	-.00030	.00029	-.00059	.00900

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.06653	.00001	.00085	2.1868	.00010	.00009
Stddev	.00002	.01219	.00003	.00025	.0347	.00009	.00004
%RSD	40.724	18.320	462.34	28.979	1.5868	85.601	39.468

#1	-.00003	.05791	.00002	-.00103	2.2113	-.00004	-.00007
#2	-.00006	.07515	-.00003	-.00068	2.1622	-.00016	-.00012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10507	.00011	.00436	.00903	.00863	.00013	.00365
Stddev	.00820	.00029	.00314	.00089	.00606	.00007	.00133
%RSD	7.8079	253.32	72.054	9.8945	70.244	53.527	36.456

#1	.11087	.00032	.00658	.00840	-.01291	.00018	.00271
#2	.09927	-.00009	.00214	.00966	-.00434	.00008	.00460

Sample Name: PB108249BL Acquired: 4/17/2018 23:31:56 Type: Unk
Method: P4-ICP2(v2123) 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	.00079	.0007	-.00002	F.53468	F<.00000
Stddev	.00275	.0002	.00001	.35259	4.1972
%RSD	348.84	30.44	34.315	65.944	225.79

#1	.00274	.0009	-.00002	.28536	1.1090
#2	-.00116	.0006	-.00003	.78400	-4.8268

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2193.8	34612.	5197.8	34.952	2561.0
Stddev	13.5	12.	15.7	1.501	15.3
%RSD	.61463	.03433	.30232	2.3109	.59898

#1	2184.3	34604.	5208.9	66.014	2550.1
#2	2203.4	34621.	5186.7	63.891	2571.8

Sample Name: PB108249BS Acquired: 4/17/2018 23:36:09 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72067	1.9015	.94099	1.8115	.70589	1.7650	.20388	.19110
Stddev	.00031	.0015	.00052	.0000	.00296	.0050	.00005	.00019
%RSD	.04278	.07689	.05481	.00092	.41949	.28171	.02646	.09777

#1	.72089	1.9005	.94063	1.8115	.70799	1.7615	.20385	.19097
#2	.72045	1.9026	.94136	1.8115	.70380	1.7686	.20392	.19124

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18567	1.0281	.41649	.18922	.29111	2.9473	.19994	2.1272
Stddev	.00013	.0050	.00001	.00032	.00094	.0522	.00066	.0656
%RSD	.06898	.48435	.00169	.16883	.32460	1.7711	.32890	3.0825

#1	.18576	1.0316	.41649	.18900	.29178	2.9842	.19947	2.1736
#2	.18558	1.0245	.41648	.18945	.29044	2.9104	.20040	2.0808

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48619	.06784	F 4.2939	.29880	.19759	10.458	.38722	.31296
Stddev	.00066	.00001	.0067	.00086	.00254	.032	.00094	.00026
%RSD	.13553	.01913	.15708	.28690	1.2880	.30862	.24171	.08318

#1	.48573	.06783	4.2891	.29819	.19939	10.435	.38656	.31314
#2	.48666	.06785	4.2987	.29941	.19579	10.481	.38788	.31277

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00263	.98442	.65435	.19119	.20245	F 5.286	.19569	F .00459
Stddev	.00240	.01582	.00298	.00133	.00106	.004	.00134	.17037
%RSD	91.302	1.6068	.45488	.69307	.52397	.0719	.68612	3711.3

#1	.00093	.97324	.65225	.19025	.20170	5.284	.19474	.12506
#2	.00432	.99561	.65646	.19212	.20320	5.289	.19664	-.11588

Sample Name: PB108249BS Acquired: 4/17/2018 23:36:09 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F19.139
Stddev .063
%RSD .33095

#1 19.184
#2 19.095

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.4	34300.	5165.3	34.490	2513.0
Stddev	5.5	78.	8.2	.975	9.3
%RSD	.25379	.22738	.15826	1.5122	.37160

#1	2165.5	34245.	5171.1	63.801	2506.4
#2	2173.3	34355.	5159.5	65.180	2519.6

Sample Name: J2391-01 Acquired: 4/17/2018 23:40:12 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00053	.00160	.00054	.00881	.00525	.07617	.01931
Stddev	.00223	.00022	.00141	.00656	.00288	.02213	.00003
%RSD	417.44	13.901	262.78	74.504	54.827	29.050	.15672

#1	.00104	.00145	-.00154	.00417	-.00322	-.09182	.01933
#2	-.00211	.00176	.00046	.01345	-.00729	-.06052	.01929

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00044	185.49	.00118	.00080	.00028	.03432
Stddev	.00003	.00013	.31	.00008	.00037	.00028	.00244
%RSD	84.426	29.697	.16536	6.8046	46.370	100.11	7.1120

#1	.00006	-.00053	185.70	-.00112	-.00054	-.00008	-.03260
#2	.00002	-.00034	185.27	-.00123	-.00106	-.00048	-.03605

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02018	588.59	.00058	.00091	F 3855.7	.00034	.00166
Stddev	.00008	1.42	.00082	.00125	105.9	.00009	.00005
%RSD	.37830	.24191	142.34	138.20	2.7467	27.277	3.0237

#1	.02012	589.60	.00000	-.00002	3930.6	.00028	.00163
#2	.02023	587.58	-.00115	-.00179	3780.8	.00041	.00170

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	186.53	.00412	1.9053	F 462.13	1.3714	.17202	.00474
Stddev	.35	.00011	.0010	3.05	.0170	.00347	.00140
%RSD	.18864	2.7599	.05282	.66022	1.2403	2.0194	29.581

#1	186.78	.00420	1.9060	459.97	1.3834	-.16957	-.00574
#2	186.28	.00404	1.9046	464.29	1.3594	-.17448	-.00375

Sample Name: J2391-01 Acquired: 4/17/2018 23:40:12 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08232	.0647	3.2702	10.421	F<00000
Stddev	.00110	.0027	.0143	.138	4.2212
%RSD	1.3324	4.238	.43611	1.3278	5.4709

#1	.08309	.0628	3.2802	10.323	-74.172
#2	.08154	.0666	3.2601	10.519	-80.142

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1769.4	26269.	4769.9	56.993	1721.3
Stddev	6.5	73.	16.2	2.062	4.7
%RSD	.36821	.27756	.33968	3.6184	.27436

#1	1774.0	26321.	4781.4	58.451	1724.6
#2	1764.8	26218.	4758.5	55.535	1718.0

Sample Name: CCV14 Acquired: 4/17/2018 23:44:29 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12891 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8267	5.0540	5.0782	4.8188	4.7740	3.6951	10.048	.25518
Stddev	.0143	.0157	.0079	.0127	.0091	.0521	.029	.00126
%RSD	.29547	.30975	.15595	.26421	.19142	.53697	.29190	.49383

#1	4.8368	5.0650	5.0838	4.8098	4.7804	9.6583	10.068	.25429
#2	4.8166	5.0429	5.0726	4.8278	4.7675	9.7319	10.027	.25607

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4969	26.196	1.0387	2.5322	1.2462	4.9501	2.5348	27.119
Stddev	.0061	.024	.0038	.0063	.0050	.1420	.0097	.068
%RSD	.24440	.09070	.36592	.24691	.39983	2.8687	.38423	.25109

#1	2.5013	26.179	1.0360	2.5366	1.2497	4.8496	2.5279	27.070
#2	2.4926	26.212	1.0414	2.5278	1.2427	5.0505	2.5417	27.167

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5322	1.2641	26.570	2.6080	2.4862	26.842	5.1231	5.3894
Stddev	.0177	.0068	.108	.0038	.0679	.116	.0089	.0072
%RSD	.69790	.53500	.40740	.14674	2.7298	.43323	.17357	.13416

#1	2.5447	1.2593	26.647	2.6053	2.4382	26.924	5.1294	5.3842
#2	2.5197	1.2688	26.494	2.6107	2.5342	26.760	5.1168	5.3945

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8978	F 5.5203	5.2035	5.0499	5.1427	4.980	5.0720	F 3.9218
Stddev	.0070	.0522	.0130	.0027	.0160	.006	.0047	.2046
%RSD	.14252	.94623	.25053	.05249	.31060	.1248	.09341	5.2181

#1	4.8929	5.4833	5.2127	5.0517	5.1540	4.985	5.0687	3.7771
#2	4.9028	5.5572	5.1942	5.0480	5.1314	4.976	5.0754	4.0665

Sample Name: CCV14 Acquired: 4/17/2018 23:44:29 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12891 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.4116
Stddev 4.3448
%RSD 307.79

#1 4.4839
#2 -1.6606

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2099.9	32720.	5183.2	34.203	2321.7
Stddev	10.1	127.	10.3	1.532	14.4
%RSD	.48031	.38830	.19888	2.3868	.62008

#1	2092.8	32810.	5175.9	65.286	2311.5
#2	2107.0	32630.	5190.4	63.119	2331.9

Sample Name: CCB14 Acquired: 4/17/2018 23:48:35 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12891 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00201	.00111	.00035	.00329	.00229	.00222	.00309
Stddev	.00451	.00069	.00169	.00306	.00141	.00063	.00071
%RSD	224.52	61.687	484.87	93.002	61.600	28.399	22.941

#1	.00520	.00160	-.00084	.00113	-.00129	-.00267	.00259
#2	-.00118	.00063	.00154	.00545	-.00329	-.00178	.00359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00002	.02293	.00011	.00007	.00071	.00529
Stddev	.00005	.00000	.00509	.00062	.00030	.00026	.01288
%RSD	62.519	17.769	22.193	583.37	435.22	36.154	243.36

#1	-.00004	-.00003	-.02653	-.00033	-.00014	-.00053	.01440
#2	-.00011	-.00002	-.01933	.00055	.00028	-.00089	-.00381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.06585	.00015	.00076	F1.9934	.00028	.00013
Stddev	.00004	.02371	.00073	.00006	.0088	.00009	.00001
%RSD	74.235	36.008	488.43	7.9482	.43893	31.836	5.2585

#1	-.00009	.04908	.00067	-.00081	1.9996	-.00022	-.00013
#2	-.00003	.08262	-.00037	-.00072	1.9872	-.00035	-.00014

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07554	.00136	.01288	.00170	.02298	.00106	.00069
Stddev	.02521	.00011	.00057	.00232	.01532	.00050	.00144
%RSD	33.380	7.9437	4.3973	136.01	66.659	46.786	208.78

#1	.09336	.00128	.01328	-.00334	-.01215	-.00071	-.00033
#2	.05771	.00144	.01248	-.00007	-.03382	-.00141	.00171

Sample Name: CCB14 Acquired: 4/17/2018 23:48:35 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12891 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.0006	.00015	F.90926	F<.00000
Stddev	.00055	.0009	.00002	.11086	3.6348
%RSD	375.20	146.0	11.690	12.192	5346.8

#1	-.00024	.0012	.00016	.83087	2.5022
#2	.00054	.0000	.00013	.98765	-2.6382

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2181.9	34245.	5132.1	53.325	2543.8
Stddev	6.9	123.	21.6	3.076	10.1
%RSD	.31532	.35907	.42023	4.8573	.39792

#1	2177.0	34158.	5147.4	61.150	2536.6
#2	2186.8	34332.	5116.8	65.500	2550.9

Sample Name: J2391-01DUP Acquired: 4/17/2018 23:52:49 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00021	.00271	.00861	.00465	.08551	.02000
Stddev	.00303	.00125	.00021	.00094	.00039	.02236	.00040
%RSD	1506.8	583.84	7.9141	10.956	8.4523	26.153	1.9769

#1	.00194	.00110	-.00287	.00928	-.00437	-.10133	.02028
#2	-.00234	-.00067	-.00256	.00794	-.00492	-.06970	.01972

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00024	184.98	.00082	.00049	.00019	.03970
Stddev	.00008	.00006	.54	.00073	.00021	.00026	.00349
%RSD	344.81	23.371	.29457	88.622	43.435	139.62	8.7849

#1	-.00008	-.00028	185.36	-.00031	-.00065	.00000	-.03723
#2	.00003	-.00020	184.59	-.00134	-.00034	.00038	-.04216

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01991	587.64	.00021	.00160	F 3831.8	.00087	.00164
Stddev	.00017	2.54	.00038	.00023	63.5	.00021	.00001
%RSD	.83806	.43298	181.21	14.663	1.6568	23.856	.47378

#1	.01979	589.44	.00006	-.00176	3876.7	.00102	.00163
#2	.02003	585.84	-.00048	-.00143	3786.9	.00072	.00165

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	185.77	.00434	1.9016	F 460.60	1.3777	.17307	.00583
Stddev	1.02	.00000	.0100	1.19	.0310	.00097	.00069
%RSD	.54923	.06648	.52743	.25764	2.2507	.55938	11.816

#1	186.49	.00435	1.8946	461.44	1.3558	-.17375	-.00534
#2	185.05	.00434	1.9087	459.76	1.3997	-.17238	-.00631

Sample Name: J2391-01DUP Acquired: 4/17/2018 23:52:49 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08427	.0616	3.2440	10.018	F<00000
Stddev	.00258	.0010	.0160	.663	7.9345
%RSD	3.0654	1.548	.49316	6.6152	10.408

#1	.08245	.0610	3.2553	9.5492	-81.844
#2	.08610	.0623	3.2327	10.486	-70.623

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1775.7	26343.	4733.2	56.818	1722.1
Stddev	2.6	15.	5.4	2.477	5.7
%RSD	.14402	.05517	.11347	4.3588	.32939

#1	1773.9	26353.	4729.4	58.569	1718.1
#2	1777.5	26332.	4737.0	55.067	1726.1

Sample Name: J2391-01LX5 Acquired: 4/17/2018 23:57:07 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6809 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00489	.00164	.00222	.00501	.00128	.01859	.00635
Stddev	.00296	.00120	.00130	.00181	.00104	.00033	.00014
%RSD	60.494	73.487	58.381	36.147	81.051	1.7986	2.2160

#1	.00698	-.00079	-.00130	.00629	-.00202	-.01835	.00625
#2	.00280	-.00249	-.00314	.00373	-.00055	-.01883	.00645

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00018	38.439	.00034	.00035	.00066	.00149
Stddev	.00003	.00011	.118	.00037	.00028	.00001	.00678
%RSD	61.444	60.366	.30705	107.35	81.029	.90256	454.46

#1	.00003	-.00010	38.523	-.00008	-.00055	-.00065	.00330
#2	.00007	-.00026	38.356	-.00061	-.00015	-.00066	-.00628

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00408	115.92	.00047	.00029	307.75	.00021	.00026
Stddev	.00004	.22	.00034	.00014	20.63	.00023	.00005
%RSD	.88494	.19291	72.911	47.208	2.5544	105.47	19.970

#1	.00405	116.08	-.00072	-.00019	822.34	.00005	.00029
#2	.00410	115.76	-.00023	-.00039	793.16	.00037	.00022

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.624	.00089	39193	31.407	25767	.02923	.00105
Stddev	.405	.00029	.01391	.183	.00481	.00105	.00170
%RSD	1.1376	32.432	3.5503	.22501	1.8682	3.5879	162.41

#1	35.910	.00110	.40177	81.536	.25427	-.02997	-.00225
#2	35.337	.00069	.38209	81.277	.26108	-.02849	.00016

Sample Name: J2391-01LX5 Acquired: 4/17/2018 23:57:07 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6809 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01790	.0087	.64930	5.6546	F<00000
Stddev	.00005	.0016	.00540	.0833	.09627
%RSD	.28929	18.33	.83149	1.4728	.21702

#1	.01794	.0098	.65312	5.5957	-44.430
#2	.01787	.0076	.64549	5.7134	-44.294

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1972.1	29834.	4989.4	52.555	2061.3
Stddev	17.6	106.	46.1	2.327	13.6
%RSD	.89357	.35513	.92396	3.7204	.65817

#1	1959.6	29759.	4956.8	60.909	2051.7
#2	1984.5	29909.	5022.0	64.201	2070.9

Sample Name: J2391-01MS Acquired: 4/18/2018 00:01:25 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95683	2.1214	1.1647	2.3549	.88767	2.4721	.25443
Stddev	.01083	.0175	.0112	.0203	.00180	.0164	.00078
%RSD	1.1318	.82509	.96315	.86247	.20317	.66346	.30516

#1	.96449	2.1338	1.1727	2.3693	.88894	2.4837	.25498
#2	.94917	2.1090	1.1568	2.3406	.88639	2.4605	.25388

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28714	.23407	185.28	.48334	.23589	.30156	3.4139
Stddev	.00015	.00166	.64	.00338	.00056	.00102	.0948
%RSD	.05355	.71104	.34473	.69904	.23682	.33714	2.7781

#1	.28703	.23525	185.73	.48096	.23628	.30228	3.3469
#2	.28725	.23289	184.83	.48573	.23549	.30084	3.4810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24742	585.29	.59575	.09731	F 3705.2	.36102	.23485
Stddev	.00055	2.25	.00228	.00190	29.0	.00094	.00553
%RSD	.22239	.38436	.38209	1.9476	.78156	.26086	2.3558

#1	.24703	586.88	.59736	.09597	3684.7	.36035	.23094
#2	.24781	583.70	.59414	.09865	3725.7	.36169	.23876

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	199.27	.43469	2.2471	F 449.88	2.5884	.67465	.21893
Stddev	.66	.00190	.0268	4.05	.0197	.00109	.00158
%RSD	.33250	.43728	1.1945	.90098	.76207	.16167	.72140

#1	199.74	.43604	2.2282	452.75	2.5744	.67542	.21781
#2	198.80	.43335	2.2661	447.01	2.6023	.67387	.22005

Sample Name: J2391-01MS Acquired: 4/18/2018 00:01:25 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.33267	3.685	3.4649	11.727	F<00000
Stddev	.00052	.064	.0155	.471	.37965
%RSD	.15497	.7376	.44807	4.0182	.51774

#1	.33303	8.730	3.4759	12.060	-73.060
#2	.33230	8.640	3.4540	11.393	-73.597

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1780.3	26454.	4722.0	56.342	1718.7
Stddev	5.5	62.	11.9	1.456	3.6
%RSD	.30852	.23468	.25175	2.5848	.21164

#1	1776.4	26498.	4713.6	57.372	1716.1
#2	1784.2	26410.	4730.4	55.312	1721.2

Sample Name: J2391-01MSD Acquired: 4/18/2018 00:05:31 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.95305	2.1063	1.1460	2.3477	.89330	2.4544	.25151
Stddev	.00132	.0015	.0055	.0049	.00005	.0379	.00016
%RSD	.13853	.06944	.48234	.20824	.00562	1.5447	.06304

#1	.95212	2.1073	1.1499	2.3511	.89327	2.4812	.25162
#2	.95399	2.1052	1.1421	2.3442	.89334	2.4275	.25140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28487	.23247	182.28	.47829	.23503	.30128	3.2565
Stddev	.00166	.00023	1.36	.00294	.00014	.00169	.0118
%RSD	.58353	.09936	.74589	.61523	.05949	.56212	.36177

#1	.28604	.23263	181.32	.48037	.23493	.30248	3.2648
#2	.28369	.23231	183.24	.47621	.23513	.30008	3.2482

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24524	575.53	.59004	.09619	F 3518.9	.35852	.22496
Stddev	.00174	3.77	.00189	.00152	50.1	.00167	.00061
%RSD	.71063	.65547	.31951	1.5826	1.4232	.46455	.26949

#1	.24648	572.87	.58871	.09512	3554.3	.35734	.22453
#2	.24401	578.20	.59137	.09727	3483.5	.35970	.22539

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	195.95	.43416	2.2003	F 446.60	2.5829	.67014	.21592
Stddev	1.40	.00095	.0459	1.13	.0080	.00090	.00038
%RSD	.71398	.21983	2.0846	.25390	.31045	.13371	.17393

#1	194.96	.43483	2.1678	447.40	2.5772	.66951	.21565
#2	196.94	.43348	2.2327	445.79	2.5885	.67077	.21618

Sample Name: J2391-01MSD Acquired: 4/18/2018 00:05:31 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.32762	3.640	3.4175	11.035	F<00000
Stddev	.00066	.023	.0176	.142	3.0851
%RSD	.20127	.2673	.51472	1.2892	3.9245

#1	.32809	8.656	3.4051	10.934	-76.431
#2	.32716	8.623	3.4300	11.135	-80.794

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1782.8	26381.	4743.2	58.495	1726.6
Stddev	5.4	152.	63.7	.196	2.8
%RSD	.30295	.57650	1.3424	.33547	.16050

#1	1779.0	26273.	4788.2	58.634	1724.6
#2	1786.6	26489.	4698.2	58.356	1728.6

Sample Name: J2391-01A Acquired: 4/18/2018 00:09:38 Type: Unk
Method: P4-ICP2(v2123) 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	.96594	2.1150	1.1547	2.3583	.89796	2.4554	.25146
Stddev	.00360	.0076	.0021	.0046	.00591	.0270	.00209
%RSD	.37247	.36110	.18008	.19725	.65791	1.0993	.83211

#1	.96340	2.1096	1.1533	2.3550	.89378	2.4363	.24998
#2	.96848	2.1204	1.1562	2.3615	.90214	2.4744	.25294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28511	.23354	182.15	.47781	.23557	.30180	3.3342
Stddev	.00124	.00047	2.04	.00006	.00004	.00168	.1252
%RSD	.43387	.20116	1.1175	.01231	.01635	.55676	3.7542

#1	.28424	.23321	180.71	.47785	.23554	.30061	3.4227
#2	.28599	.23387	183.59	.47777	.23559	.30299	3.2457

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24627	576.14	.59380	.09737	F 3405.3	.35785	.22989
Stddev	.00137	6.19	.00127	.00059	77.2	.00231	.00910
%RSD	.55567	1.0744	.21364	.60812	2.2682	.64657	3.9574

#1	.24531	571.76	.59470	.09779	3460.0	.35621	.23633
#2	.24724	580.52	.59291	.09695	3350.7	.35948	.22346

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	196.58	.43648	2.2040	F 449.49	2.5717	.67059	.21917
Stddev	1.84	.00071	.0028	1.82	.0414	.00102	.00067
%RSD	.93634	.16377	.12682	.40568	1.6105	.15147	.30614

#1	195.28	.43598	2.2020	448.20	2.5424	.66987	.21869
#2	197.88	.43699	2.2059	450.78	2.6010	.67131	.21964

Sample Name: J2391-01A Acquired: 4/18/2018 00:09:38 Type: Unk
 Method: P4-ICP2(v2123) 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	.32990	3.686	3.4320	11.744	F<00000
Stddev	.00155	.022	.0343	.318	5.7113
%RSD	.46985	.2556	1.0008	2.7117	7.9830

#1	.32881	8.670	3.4077	11.518	-75.582
#2	.33100	8.702	3.4563	11.969	-67.505

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1771.1	26306.	4739.1	57.247	1719.7
Stddev	8.0	167.	35.9	2.100	8.7
%RSD	.45069	.63473	.75800	3.6676	.50350

#1	1776.7	26424.	4764.5	55.763	1725.9
#2	1765.4	26188.	4713.7	58.732	1713.6

Sample Name: J2391-02 Acquired: 4/18/2018 00:13:46 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00479	.00189	.00141	.00753	.00221	.07060	.01945
Stddev	.00018	.00238	.00081	.00469	.00247	.01846	.00010
%RSD	3.8162	125.72	57.631	62.373	111.87	26.146	.50728

#1	.00492	.00021	-.00199	.00421	-.00395	-.05755	.01938
#2	.00467	.00357	-.00084	.01085	-.00046	-.08365	.01952

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00049	158.14	.00097	.00031	.00025	.02142
Stddev	.00009	.00011	.14	.00022	.00041	.00001	.00350
%RSD	169.86	22.321	.08791	22.646	133.65	3.9621	16.318

#1	.00012	-.00042	158.24	-.00082	-.00002	.00025	-.02389
#2	-.00001	-.00057	158.04	-.00113	-.00060	.00024	-.01895

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01649	487.11	.00085	.00052	F 3029.8	.00100	.00126
Stddev	.00002	.87	.00017	.00012	26.9	.00036	.00013
%RSD	.12042	.17904	19.850	21.936	.88788	35.952	10.468

#1	.01648	486.49	-.00073	-.00061	3010.8	.00075	.00135
#2	.01650	487.73	-.00097	-.00044	3048.9	.00126	.00116

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	154.81	.00459	1.6022	F 380.18	1.5537	.14318	.00356
Stddev	.85	.00017	.0194	.50	.0130	.00074	.00046
%RSD	.55100	3.7879	1.2127	.13169	.83917	.51740	12.809

#1	155.41	.00447	1.5885	379.83	1.5629	-.14370	-.00324
#2	154.20	.00472	1.6160	380.53	1.5444	-.14266	-.00389

Sample Name: J2391-02 Acquired: 4/18/2018 00:13:46 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06869	.0569	2.7285	9.7521	F<00000
Stddev	.00020	.0052	.0174	.3880	2.6705
%RSD	.29069	9.101	.63795	3.9790	3.3231

#1	.06883	.0532	2.7408	9.4777	-78.475
#2	.06855	.0605	2.7162	10.026	-82.251

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1793.1	27009.	4826.4	58.817	1764.8
Stddev	5.0	84.	30.4	.190	1.3
%RSD	.27938	.31027	.62902	.32255	.07417

#1	1789.6	26950.	4847.8	58.683	1763.9
#2	1796.7	27069.	4804.9	58.951	1765.7

Sample Name: J2391-03 Acquired: 4/18/2018 00:18:04 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00340	.00079	.00070	.00594	.00303	.01972	.02188
Stddev	.00096	.00166	.00032	.00375	.00131	.00641	.00050
%RSD	28.245	210.79	46.636	63.060	43.095	32.522	2.2948

#1	.00407	-.00039	-.00047	.00329	-.00396	-.01518	.02152
#2	.00272	.00196	-.00093	.00859	-.00211	-.02425	.02223

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00022	45.956	.00030	.00014	.00005	.00971
Stddev	.00001	.00012	.082	.00038	.00022	.00084	.01404
%RSD	23.914	54.771	.17803	125.52	162.79	1804.0	144.63

#1	.00005	-.00014	45.898	-.00057	-.00029	.00064	-.00022
#2	.00003	-.00031	46.014	-.00003	.00002	-.00055	.01963

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00456	71.555	.00026	.00058	524.79	.00049	.00054
Stddev	.00002	.462	.00084	.00043	8.80	.00003	.00009
%RSD	.44726	.64542	324.42	74.672	1.6774	5.9839	16.090

#1	.00458	71.228	.00034	-.00089	531.02	.00051	.00060
#2	.00455	71.881	-.00085	-.00027	518.57	.00047	.00048

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.450	.00093	24152	50.261	2.2507	.02072	.00031
Stddev	.049	.00024	.00415	.374	.0035	.00011	.00055
%RSD	.22792	25.732	1.7163	.74350	.15408	.52755	179.85

#1	21.485	.00110	.23859	49.997	2.2482	-.02064	-.00008
#2	21.416	.00076	.24445	50.525	2.2531	-.02080	.00069

Sample Name: J2391-03 Acquired: 4/18/2018 00:18:04 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00940	.0259	.47896	5.6565	F<00000
Stddev	.00004	.0022	.00034	.3382	1.5097
%RSD	.46500	8.426	.07025	5.9788	4.0851

#1	.00943	.0243	.47872	5.8957	-38.023
#2	.00937	.0274	.47920	5.4174	-35.888

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2086.7	31831.	5179.4	53.929	2234.0
Stddev	7.7	18.	13.6	.254	7.8
%RSD	.36785	.05670	.26178	.39664	.35019

#1	2092.1	31819.	5189.0	63.750	2239.5
#2	2081.2	31844.	5169.8	64.108	2228.4

Sample Name: J2391-04 Acquired: 4/18/2018 00:22:22 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00684	.00037	.00213	.00894	.00302	.08683	.01929
Stddev	.00403	.00390	.00210	.00566	.00084	.00021	.00001
%RSD	58.938	1045.6	98.666	63.274	27.862	.24179	.05242

#1	.00399	.00313	-.00064	.01294	-.00242	-.08698	.01930
#2	.00968	-.00239	-.00361	.00494	-.00361	-.08668	.01928

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00025	186.84	.00085	.00040	.00010	.03680
Stddev	.00012	.00005	.30	.00034	.00037	.00030	.00556
%RSD	243.91	19.929	.16273	39.495	93.342	291.50	15.114

#1	.00014	-.00021	186.62	-.00062	-.00066	-.00031	-.04073
#2	-.00004	-.00028	187.05	-.00109	-.00014	.00011	-.03286

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02102	593.00	.00029	.00113	F 3604.3	.00032	.00117
Stddev	.00012	.72	.00071	.00023	14.6	.00053	.00000
%RSD	.55826	.12176	245.57	20.579	.40528	162.10	.30683

#1	.02094	593.51	-.00080	-.00130	3614.6	-.00005	.00116
#2	.02111	592.49	.00021	-.00097	3593.9	.00070	.00117

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	190.17	.00454	1.9404	F 467.77	1.4047	.17384	.00491
Stddev	.69	.00020	.0058	.40	.0114	.00042	.00048
%RSD	.36317	4.5080	.29886	.08534	.80794	.24157	9.6868

#1	189.68	.00440	1.9445	468.05	1.4127	-.17414	-.00525
#2	190.65	.00469	1.9363	467.49	1.3967	-.17355	-.00457

Sample Name: J2391-04 Acquired: 4/18/2018 00:22:22 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08539	.0665	3.2917	10.408	F<00000
Stddev	.00084	.0013	.0060	.089	3.9672
%RSD	.98087	1.882	.18366	.85161	4.8077

#1	.08598	.0656	3.2874	10.471	-79.712
#2	.08480	.0674	3.2960	10.345	-85.323

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1745.7	25941.	4721.1	56.602	1697.6
Stddev	.9	116.	18.5	.630	2.2
%RSD	.05214	.44537	.39181	1.1126	.12937

#1	1745.0	26023.	4708.0	57.048	1699.1
#2	1746.3	25859.	4734.2	56.157	1696.0

Sample Name: J2391-05 Acquired: 4/18/2018 00:26:40 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00160	.00054	.00104	.00490	.00194	.01606	.02182
Stddev	.00126	.00150	.00314	.00416	.00005	.01124	.00132
%RSD	78.987	277.83	301.62	84.991	2.3967	69.962	6.0294

#1	.00071	.00160	.00326	.00195	-.00190	-.02401	.02275
#2	.00250	-.00052	-.00118	.00784	-.00197	-.00812	.02089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00015	37.204	.00015	.00005	.00017	.01594
Stddev	.00007	.00003	.389	.00048	.00016	.00077	.00532
%RSD	221.28	21.024	.57954	319.83	351.06	444.33	33.377

#1	.00008	-.00012	67.480	.00049	-.00016	.00037	.01971
#2	-.00002	-.00017	66.929	-.00019	.00007	-.00072	.01218

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00778	147.22	.00022	.00062	1041.1	.00014	.00043
Stddev	.00002	.17	.00006	.00065	17.0	.00022	.00002
%RSD	.29176	.11541	25.417	104.52	1.6310	158.01	5.1453

#1	.00780	147.10	-.00018	-.00109	1053.1	.00029	.00045
#2	.00776	147.34	-.00026	-.00016	1029.1	-.00002	.00042

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.606	.00076	.47716	105.24	2.1925	.04065	.00078
Stddev	.220	.00004	.00173	.56	.0297	.00098	.00070
%RSD	.49365	4.6439	.36205	.53079	1.3552	2.4094	89.299

#1	44.762	.00078	.47594	104.85	2.1715	-.03996	-.00127
#2	44.450	.00073	.47838	105.64	2.2135	-.04134	-.00029

Sample Name: J2391-05 Acquired: 4/18/2018 00:26:40 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01742	.0325	.88697	5.4466	F<00000
Stddev	.00031	.0007	.00599	.6244	.17731
%RSD	1.7528	2.261	.67506	9.6858	.32047

#1	.01720	.0320	.89120	6.8881	-55.452
#2	.01764	.0331	.88273	6.0050	-55.202

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1977.8	30115.	5042.6	51.449	2056.5
Stddev	4.9	93.	29.1	.700	9.9
%RSD	.24999	.30984	.57742	1.1389	.47975

#1	1981.3	30049.	5022.0	60.954	2063.5
#2	1974.3	30181.	5063.2	61.943	2049.5

Sample Name: J2391-06 Acquired: 4/18/2018 00:30:58 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00269	.00005	.00032	.00768	.00459	.01024	.02185
Stddev	.00054	.00049	.00032	.00239	.00257	.00586	.00044
%RSD	20.262	1076.5	100.74	31.085	55.873	57.244	1.9988

#1	.00307	-.00030	.00009	.00936	-.00278	-.00610	.02154
#2	.00230	.00039	.00054	.00599	-.00641	-.01439	.02216

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00015	44.737	.00002	.00015	.00011	.00742
Stddev	.00002	.00001	.012	.00053	.00020	.00005	.00487
%RSD	239.17	7.6836	.02705	2646.7	137.72	44.576	65.618

#1	-.00002	-.00014	44.745	.00035	.00000	.00008	.01087
#2	.00001	-.00016	44.728	-.00039	-.00029	.00015	.00398

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00443	36.904	.00021	.00070	491.10	.00006	.00039
Stddev	.00003	.098	.00014	.00051	5.33	.00028	.00007
%RSD	.65398	.14606	66.648	72.379	1.0853	470.51	18.022

#1	.00441	66.974	-.00030	-.00106	494.87	-.00014	.00044
#2	.00445	66.835	-.00011	-.00034	487.34	.00025	.00034

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.872	.00052	.22482	46.668	2.2873	.02039	.00064
Stddev	.020	.00052	.00504	.022	.0196	.00041	.00063
%RSD	.09903	98.857	2.2414	.04662	.85609	2.0050	99.281

#1	19.885	.00089	.22838	46.653	2.3012	-.02010	.00019
#2	19.858	.00016	.22125	46.683	2.2735	-.02068	.00108

Sample Name: J2391-06 Acquired: 4/18/2018 00:30:58 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041218-DBRI- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00809	.0282	.45222	4.9954	F<00000
Stddev	.00164	.0006	.00046	.3864	7.6594
%RSD	20.229	2.115	.10225	7.7347	21.753

#1	.00925	.0278	.45189	4.7222	-29.795
#2	.00693	.0287	.45255	5.2686	-40.627

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2079.0	31654.	5088.3	53.936	2215.0
Stddev	4.4	105.	25.1	1.341	2.9
%RSD	.21182	.33044	.49292	2.0971	.13086

#1	2075.9	31580.	5070.5	62.988	2213.0
#2	2082.1	31728.	5106.0	64.884	2217.1

Sample Name: CCV15 Acquired: 4/18/2018 00:35:16 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12898 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6876	4.9333	4.9520	4.6813	4.6391	3.4406	10.072	.24966
Stddev	.0089	.0181	.0068	.0043	.0059	.0069	.106	.00045
%RSD	.18915	.36611	.13718	.09100	.12772	.07359	1.0527	.18164

#1	4.6939	4.9460	4.9568	4.6843	4.6433	9.4357	10.147	.24934
#2	4.6813	4.9205	4.9472	4.6782	4.6349	9.4455	9.9968	.24998

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4243	25.940	1.0151	2.4713	1.2186	4.7361	2.4638	26.696
Stddev	.0017	.065	.0011	.0046	.0031	.0619	.0023	.032
%RSD	.06975	.25166	.10657	.18419	.25469	1.3072	.09193	.11906

#1	2.4255	25.986	1.0144	2.4745	1.2208	4.6924	2.4622	26.674
#2	2.4231	25.894	1.0159	2.4680	1.2164	4.7799	2.4654	26.719

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4781	1.2368	26.490	2.5475	2.4334	26.607	5.0321	5.3279
Stddev	.0063	.0015	.399	.0003	.0099	.112	.0146	.0023
%RSD	.25376	.12413	1.5073	.01210	.40578	.42035	.28949	.04260

#1	2.4826	1.2379	26.773	2.5473	2.4264	26.686	5.0424	5.3295
#2	2.4737	1.2357	26.208	2.5477	2.4403	26.528	5.0218	5.3263

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7751	5.4611	5.1023	4.9822	5.0650	4.844	4.9518	F 3.9338
Stddev	.0339	.0311	.0118	.0371	.0275	.013	.0807	.5932
%RSD	.71059	.56847	.23215	.74554	.54320	.2587	1.6303	15.080

#1	4.7991	5.4831	5.1107	5.0085	5.0845	4.853	4.8947	4.3533
#2	4.7511	5.4392	5.0940	4.9559	5.0456	4.836	5.0089	3.5144

Sample Name: CCV15 Acquired: 4/18/2018 00:35:16 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12898 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.1600
 Stddev 6.6400
 %RSD 210.12

#1 7.8552
 #2 -1.5351

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2116.0	32998.	5152.8	35.015	2344.9
Stddev	8.2	9.	21.7	.108	10.2
%RSD	.38655	.02610	.42179	.16597	.43610

#1	2110.2	32992.	5137.4	65.091	2337.7
#2	2121.8	33004.	5168.2	64.938	2352.2

Sample Name: CCB15 Acquired: 4/18/2018 00:39:22 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12898 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00143	.00232	.00130	.00216	.00044	.00291	.00270	.00010
Stddev	.00006	.00069	.00135	.00169	.00237	.00390	.00010	.00007
%RSD	4.2689	29.706	103.67	78.465	540.77	134.07	3.7534	72.798

#1	.00139	.00281	-.00226	.00096	-.00211	-.00567	.00277	-.00015
#2	.00148	.00183	-.00035	.00336	.00124	-.00015	.00263	-.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.01809	.00011	.00003	.00079	.00917	.00002	.05203
Stddev	.00003	.00287	.00075	.00003	.00034	.00310	.00006	.03175
%RSD	174.96	15.888	667.71	103.49	42.337	33.817	261.36	61.019

#1	-.00004	-.01606	.00042	-.00004	-.00103	.01137	-.00006	.07448
#2	.00000	-.02012	-.00064	-.00001	-.00056	.00698	.00002	.02958

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00025	F 3.0148	.00015	.00017	.16013	.00153	.00595
Stddev	.00034	.00032	.0479	.00019	.00003	.00683	.00032	.00725
%RSD	316.03	126.32	1.5900	126.35	17.728	4.2651	21.166	121.87

#1	.00013	-.00047	3.0487	-.00028	-.00015	.15530	.00176	.00082
#2	-.00035	-.00003	2.9809	-.00002	-.00019	.16496	.00130	.01108

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00689	.00180	.00087	.00128	.00060	.0023	.00011	F .44551
Stddev	.00270	.00423	.00022	.00116	.00013	.0001	.00001	.30339
%RSD	39.259	235.62	25.491	90.890	21.647	3.903	5.9464	68.100

#1	.00880	-.00479	.00071	.00046	.00069	.0022	.00011	.66003
#2	.00498	.00120	.00102	.00210	.00051	.0024	.00010	.23098

Sample Name: CCB15 Acquired: 4/18/2018 00:39:22 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12898 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.41785
 Stddev 7.7793
 %RSD 1861.8

#1 5.9187
 #2 -5.0830

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2197.8	34538.	5130.4	35.289	2560.9
Stddev	15.7	14.	23.8	3.211	15.7
%RSD	.71539	.03999	.46473	4.9180	.61171

#1	2186.7	34547.	5113.5	67.559	2549.8
#2	2208.9	34528.	5147.3	63.018	2572.0

Sample Name: J2391-07 Acquired: 4/18/2018 00:43:44 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041218-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00710	.00216	-.00273	.00404	-.00422	-.13535	.01760
Stddev	.00045	.00232	.00206	.00557	.00363	.00224	.00038
%RSD	6.4058	107.39	75.416	137.68	86.005	1.6569	2.1413

#1	.00678	.00052	-.00128	.00011	-.00165	-.13693	.01786
#2	.00742	.00380	-.00419	.00798	-.00678	-.13376	.01733

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	-.00015	241.11	-.00097	-.00052	.00020	-.04278
Stddev	.00006	.00006	.84	.00054	.00007	.00025	.01603
%RSD	42.398	38.744	.34769	56.402	13.915	124.57	37.464

#1	.00010	-.00020	241.71	-.00135	-.00057	.00002	-.05412
#2	.00019	-.00011	240.52	-.00058	-.00047	.00037	-.03145

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02437	301.26	-.00006	-.00110	^ *****	.00122	.00163
Stddev	.00007	.92	.00095	.00029	-----	.00040	.00013
%RSD	.30509	.11508	1687.8	26.603	-----	32.374	8.2681

#1	.02443	801.91	.00062	-.00131	^ -----	.00150	.00153
#2	.02432	800.61	-.00073	-.00089	^ -----	.00094	.00172

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	260.72	.00583	2.5963	F 625.88	1.0185	-.23511	-.00824
Stddev	.15	.00015	.0087	.23	.0046	.00327	.00062
%RSD	.05571	2.5148	.33648	.03665	.44829	1.3927	7.5668

#1	260.62	.00593	2.6025	626.04	1.0153	-.23742	-.00868
#2	260.83	.00572	2.5902	625.72	1.0218	-.23279	-.00780

Sample Name: J2391-07 Acquired: 4/18/2018 00:43:44 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041218-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11748	.0741	4.3736	11.962	F<00000
Stddev	.00026	.0022	.0100	.015	.67633
%RSD	.22143	2.922	.22780	.12121	.85001

#1	.11766	.0756	4.3807	11.952	-80.045
#2	.11730	.0726	4.3666	11.972	-79.088

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1702.4	25073.	4594.5	54.588	1634.4
Stddev	5.1	174.	31.8	.853	6.9
%RSD	.29972	.69306	.69146	1.5625	.42270

#1	1698.8	24950.	4572.0	53.985	1629.5
#2	1706.0	25195.	4617.0	55.191	1639.2

Sample Name: J2391-08 Acquired: 4/18/2018 00:47:58 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041218-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00242	-.00021	.00127	.00689	-.00423	-.07490	.01986
Stddev	.00032	.00229	.00413	.00602	.00011	.00489	.00085
%RSD	13.242	1106.3	325.95	87.257	2.6072	6.5272	4.2792

#1	.00219	-.00182	-.00165	.01115	-.00415	-.07836	.01926
#2	.00265	.00141	.00419	.00264	-.00431	-.07145	.02046

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	-.00027	161.30	-.00108	-.00079	.00049	-.02856
Stddev	.00022	.00002	.42	.00070	.00034	.00005	.01566
%RSD	287.93	8.9602	.26005	64.514	43.308	10.227	54.814

#1	.00023	-.00029	161.60	-.00158	-.00104	.00053	-.01749
#2	-.00008	-.00025	161.01	-.00059	-.00055	.00046	-.03963

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01784	498.18	-.00030	-.00124	F 3016.5	.00118	.00097
Stddev	.00005	.10	.00009	.00088	5.6	.00011	.00007
%RSD	.26983	.02023	30.085	71.180	.18605	9.5633	7.6719

#1	.01788	498.11	-.00024	-.00187	3020.5	.00110	.00092
#2	.01781	498.25	-.00037	-.00062	3012.5	.00126	.00102

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	158.36	.00354	1.6321	F 383.34	1.5814	-.14465	-.00475
Stddev	.07	.00032	.0096	1.14	.0011	.00024	.00050
%RSD	.04691	9.0962	.58654	.29697	.06719	.16527	10.518

#1	158.42	.00377	1.6389	384.15	1.5807	-.14482	-.00440
#2	158.31	.00331	1.6254	382.54	1.5822	-.14448	-.00510

Sample Name: J2391-08 Acquired: 4/18/2018 00:47:58 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041218-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07116	.0598	2.7595	10.004	F<00000
Stddev	.00077	.0006	.0043	.036	7.5728
%RSD	1.0811	.9297	.15422	.35814	9.6173

#1	.07061	.0602	2.7625	10.030	-84.096
#2	.07170	.0594	2.7565	9.9790	-73.387

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1792.3	26626.	4753.9	59.246	1762.7
Stddev	1.5	10.	7.9	.925	2.9
%RSD	.08134	.03691	.16554	1.5615	.16361

#1	1791.3	26633.	4759.5	59.900	1760.7
#2	1793.3	26619.	4748.4	58.592	1764.8

Sample Name: J2391-09 Acquired: 4/18/2018 00:52:16 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041218-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00516	.00005	.00176	.00713	.00530	.00949	.02160
Stddev	.00057	.00055	.00083	.00063	.00093	.01229	.00007
%RSD	10.981	1078.6	47.396	8.8168	17.606	129.54	.31646

#1	.00476	-.00044	-.00234	.00668	-.00597	-.00080	.02156
#2	.00556	.00034	-.00117	.00757	-.00464	-.01817	.02165

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00011	47.713	.00019	.00015	.00059	.00454
Stddev	.00005	.00007	.154	.00014	.00050	.00024	.01089
%RSD	197.00	58.229	.32271	74.405	325.61	40.999	240.20

#1	.00001	-.00016	47.822	-.00029	-.00051	-.00077	.01224
#2	-.00006	-.00007	47.604	-.00009	.00020	-.00042	-.00317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00469	77.560	.00071	.00089	548.28	.00088	.00052
Stddev	.00006	.248	.00026	.00026	11.20	.00017	.00004
%RSD	1.3453	.32012	36.314	28.988	2.0429	18.969	6.8622

#1	.00464	77.736	-.00053	-.00071	556.20	.00099	.00055
#2	.00473	77.385	-.00089	-.00107	540.36	.00076	.00050

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.234	.00085	.25007	53.480	2.2472	.02169	.00117
Stddev	.000	.00035	.00870	.156	.0111	.00141	.00090
%RSD	.00176	41.381	3.4786	.29212	.49490	6.5210	77.490

#1	23.234	.00060	.24392	53.369	2.2394	-.02069	-.00053
#2	23.234	.00110	.25622	53.590	2.2551	-.02270	-.00181

Sample Name: J2391-09 Acquired: 4/18/2018 00:52:16 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041218-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01094	.0278	.50443	5.8452	F<00000
Stddev	.00108	.0005	.00182	.2188	3.1915
%RSD	9.8631	1.832	.36148	3.7433	9.3230

#1	.01171	.0282	.50572	6.0000	-36.489
#2	.01018	.0274	.50314	5.6905	-31.976

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2069.5	31207.	5009.7	53.172	2197.3
Stddev	3.1	7.	.3	2.827	2.8
%RSD	.15040	.02280	.00520	4.4751	.12807

#1	2071.7	31202.	5009.9	61.173	2199.3
#2	2067.3	31212.	5009.5	65.171	2195.3

Sample Name: J2391-10 Acquired: 4/18/2018 00:56:33 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041218-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00709	.00215	.00280	.00251	.00447	.13857	.02125
Stddev	.00046	.00045	.00037	.00570	.00064	.00226	.00018
%RSD	6.4452	21.016	13.160	226.57	14.263	1.6287	.83371

#1	.00676	.00247	-.00306	-.00151	-.00402	-.14016	.02113
#2	.00741	.00183	-.00254	.00654	-.00492	-.13697	.02138

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00037	240.39	.00137	.00048	.00054	.04656
Stddev	.00005	.00011	.28	.00089	.00006	.00052	.00359
%RSD	129.93	29.745	.11776	64.885	13.092	97.117	7.7096

#1	.00000	-.00045	240.19	-.00074	-.00043	-.00091	-.04910
#2	-.00008	-.00029	240.59	-.00200	-.00052	-.00017	-.04403

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11572	797.35	.00086	.00085	^ *****	.00138	.00135
Stddev	.00012	.92	.00057	.00100	-----	.00087	.00001
%RSD	.10536	.11597	66.862	117.33	-----	62.694	1.1047

#1	.11563	796.69	-.00045	-.00156	^ -----	.00077	.00136
#2	.11581	798.00	-.00127	-.00015	^ -----	.00199	.00134

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	262.69	.00614	2.5951	F 328.06	1.0582	.23519	.00676
Stddev	.56	.00071	.0226	1.43	.0209	.00123	.00124
%RSD	.21373	11.556	.86996	.22789	1.9783	.52498	18.402

#1	262.29	.00564	2.5792	629.07	1.0730	-.23606	-.00764
#2	263.08	.00664	2.6111	627.05	1.0434	-.23432	-.00588

Sample Name: J2391-10 Acquired: 4/18/2018 00:56:33 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041218-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11833	.0773	4.3645	11.770	F<00000
Stddev	.00174	.0013	.0189	.231	1.2383
%RSD	1.4685	1.731	.43227	1.9649	1.5263

#1	.11955	.0763	4.3511	11.933	-80.257
#2	.11710	.0782	4.3778	11.606	-82.009

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1678.0	24941.	4566.0	55.321	1615.6
Stddev	.1	54.	17.9	.797	.8
%RSD	.00643	.21635	.39234	1.4400	.05076

#1	1678.1	24979.	4553.4	55.885	1616.2
#2	1677.9	24902.	4578.7	54.758	1615.0

Sample Name: J2391-11 Acquired: 4/18/2018 01:00:48 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041218-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00205	.00008	.00205	.00429	.00285	.01315	.02412
Stddev	.00436	.00071	.00031	.00235	.00240	.00141	.00012
%RSD	212.57	899.30	14.887	54.737	84.189	10.738	.51181

#1	-.00103	.00043	-.00183	.00263	-.00115	-.01215	.02420
#2	.00513	-.00058	-.00227	.00596	-.00455	-.01415	.02403

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00006	46.586	.00026	.00006	.00038	.02094
Stddev	.00009	.00007	.361	.00042	.00023	.00028	.00016
%RSD	4034.2	105.35	.77414	165.15	413.99	72.462	.74284

#1	-.00006	-.00011	46.841	-.00056	.00022	.00019	.02105
#2	.00007	-.00002	46.331	.00004	-.00011	.00058	.02083

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00811	71.458	.00041	.00046	509.11	.00049	.00054
Stddev	.00001	.249	.00028	.00026	3.41	.00042	.00014
%RSD	.15159	.34822	66.852	55.604	.67061	84.347	25.236

#1	.00810	71.634	-.00061	-.00064	511.53	.00020	.00063
#2	.00812	71.282	-.00022	-.00028	506.70	.00079	.00044

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.426	.00049	23663	49.610	2.3584	.02027	.00048
Stddev	.118	.00022	.00620	.017	.0177	.00124	.00028
%RSD	.55280	45.264	2.6201	.03490	.75249	6.1288	57.799

#1	21.510	.00065	.23225	49.622	2.3709	-.02115	.00028
#2	21.343	.00034	.24102	49.598	2.3458	-.01939	.00068

Sample Name: J2391-11 Acquired: 4/18/2018 01:00:48 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041218-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00838	.0310	.47541	5.0777	F<00000
Stddev	.00034	.0013	.00025	.0309	.26596
%RSD	4.0589	4.179	.05158	.60846	.66386

#1	.00862	.0301	.47558	5.0996	-39.875
#2	.00814	.0319	.47523	5.0559	-40.251

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2094.6	31810.	5202.1	36.955	2233.3
Stddev	2.3	30.	42.4	2.945	1.9
%RSD	.10763	.09533	.81440	4.3988	.08682

#1	2093.0	31788.	5172.2	64.872	2232.0
#2	2096.2	31831.	5232.1	69.037	2234.7

Sample Name: J2391-12 Acquired: 4/18/2018 01:05:06 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041218-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00367	.00020	.00244	.00444	.00291	.01716	.02044
Stddev	.00044	.00055	.00107	.00002	.00096	.01010	.00070
%RSD	12.046	276.08	43.730	.40147	32.948	58.889	3.4184

#1	.00335	.00019	-.00320	.00445	-.00359	-.01001	.01995
#2	.00398	-.00059	-.00169	.00442	-.00223	-.02430	.02093

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00009	45.493	.00026	.00061	.00007	.01844
Stddev	.00002	.00001	.464	.00012	.00008	.00009	.00531
%RSD	64.605	5.5857	1.0191	46.220	12.818	130.13	28.814

#1	.00002	-.00009	45.165	-.00017	-.00055	-.00014	.01468
#2	.00006	-.00009	45.821	-.00034	-.00067	-.00001	.02219

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00546	39.202	.00011	.00128	503.84	.00016	.00044
Stddev	.00008	.237	.00072	.00034	2.18	.00062	.00011
%RSD	1.4324	.34255	661.67	26.596	.43220	375.23	25.196

#1	.00551	69.035	-.00040	-.00104	505.38	.00060	.00052
#2	.00540	69.370	.00062	-.00152	502.30	-.00027	.00036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.838	.00055	22260	48.178	2.2674	.01918	.00072
Stddev	.112	.00007	.00746	.151	.0312	.00157	.00084
%RSD	.53795	12.556	3.3510	.31372	1.3773	8.1693	117.06

#1	20.758	.00050	.21732	48.285	2.2453	-.02028	.00012
#2	20.917	.00059	.22787	48.072	2.2895	-.01807	.00131

Sample Name: J2391-12 Acquired: 4/18/2018 01:05:06 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041218-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00764	.0307	.46337	5.0659	F<00000
Stddev	.00069	.0006	.00338	.0587	5.0976
%RSD	9.0479	1.900	.72911	.96859	13.484

#1	.00812	.0312	.46098	6.0243	-41.410
#2	.00715	.0303	.46576	6.1074	-34.201

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2082.9	31686.	5094.4	54.293	2224.0
Stddev	1.5	73.	15.8	.544	3.0
%RSD	.06996	.22977	.30952	.84588	.13684

#1	2083.9	31635.	5105.5	63.909	2221.8
#2	2081.8	31738.	5083.2	64.678	2226.1

Sample Name: J2391-13 Acquired: 4/18/2018 01:09:24 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041218-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00160	.00113	.00199	.00438	.00210	.01572	.02367
Stddev	.00101	.00068	.00103	.00092	.00286	.00757	.00024
%RSD	63.179	60.244	51.547	21.003	136.41	48.179	1.0304

#1	.00089	-.00162	-.00126	.00503	-.00412	-.01037	.02350
#2	.00232	-.00065	-.00272	.00373	-.00007	-.02108	.02384

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00027	49.389	.00056	.00038	.00092	.00384
Stddev	.00007	.00003	.074	.00030	.00053	.00005	.00764
%RSD	192.67	11.712	.14922	54.240	140.56	5.9478	199.04

#1	.00009	-.00025	49.337	-.00034	-.00075	.00096	.00924
#2	-.00001	-.00029	49.441	-.00077	.00000	.00088	-.00156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00854	31.756	.00027	.00062	599.52	.00077	.00044
Stddev	.00006	.558	.00008	.00054	4.97	.00011	.00002
%RSD	.73489	.68199	30.419	87.541	.82840	13.704	3.5891

#1	.00858	81.362	-.00021	-.00024	603.03	.00085	.00043
#2	.00849	82.150	-.00033	-.00100	596.01	.00070	.00046

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.636	.00026	27539	56.981	2.3124	.02252	.00063
Stddev	.031	.00014	.00798	.038	.0490	.00146	.00166
%RSD	.12715	53.534	2.8966	.06732	2.1185	6.5024	263.86

#1	24.658	.00016	.26975	57.009	2.2778	-.02148	.00180
#2	24.614	.00036	.28104	56.954	2.3471	-.02356	-.00055

Sample Name: J2391-13 Acquired: 4/18/2018 01:09:24 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041218-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00938	.0277	.52859	5.0569	F<00000
Stddev	.00178	.0007	.00034	.8068	.66490
%RSD	19.006	2.385	.06526	13.321	1.6468
#1	.00812	.0273	.52883	6.6274	-39.906
#2	.01064	.0282	.52834	5.4864	-40.846
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2085.0	31297.	5119.1	35.152	2221.0
Stddev	.3	32.	30.7	1.336	1.8
%RSD	.01512	.10209	.59945	2.0507	.08152
#1	2085.2	31275.	5097.4	64.207	2219.7
#2	2084.8	31320.	5140.8	66.096	2222.3

Sample Name: J2391-14 Acquired: 4/18/2018 01:13:41 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041218-SIDI- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00676	.00049	.00072	.00369	.00390	.07735	.01910
Stddev	.00611	.00099	.00224	.00142	.00019	.00440	.00106
%RSD	90.449	203.02	310.38	38.379	4.9775	5.6832	5.5257

#1	.01108	.00021	-.00230	.00470	-.00404	-.08046	.01984
#2	.00244	-.00118	.00086	.00269	-.00376	-.07425	.01835

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00044	165.03	.00145	.00061	.00001	.03237
Stddev	.00013	.00016	1.53	.00018	.00018	.00025	.00280
%RSD	503.08	35.873	.92455	12.282	28.922	4058.5	8.6365

#1	.00006	-.00033	166.11	-.00157	-.00049	-.00017	-.03435
#2	-.00011	-.00055	163.95	-.00132	-.00074	.00018	-.03039

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01961	511.71	.00004	.00110	F 3192.0	.00048	.00090
Stddev	.00009	6.37	.00011	.00053	101.3	.00006	.00004
%RSD	.45939	1.2447	269.95	48.205	3.1740	11.925	4.2876

#1	.01955	516.21	.00004	-.00147	3263.6	.00052	.00088
#2	.01967	507.21	-.00012	-.00072	3120.4	.00044	.00093

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	164.67	.00359	1.6830	F 396.13	1.5888	.14867	.00564
Stddev	1.59	.00003	.0089	2.54	.0205	.00231	.00215
%RSD	.96523	.96572	.53011	.64021	1.2899	1.5566	38.072

#1	165.80	.00357	1.6893	397.92	1.5743	-.15030	-.00716
#2	163.55	.00362	1.6767	394.33	1.6033	-.14703	-.00412

Sample Name: J2391-14 Acquired: 4/18/2018 01:13:41 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041218-SIDI- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07174	.0562	2.8398	9.6262	F<00000
Stddev	.00008	.0004	.0326	.5245	1.8617
%RSD	.11226	.6909	1.1470	5.4484	2.2046

#1	.07180	.0565	2.8628	9.9971	-83.129
#2	.07169	.0559	2.8167	9.2554	-85.762

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1797.1	26733.	4804.6	58.736	1766.3
Stddev	3.6	73.	44.3	1.597	3.5
%RSD	.19968	.27195	.92175	2.7195	.19879

#1	1799.6	26784.	4773.3	59.865	1763.8
#2	1794.6	26681.	4835.9	57.606	1768.7

Sample Name: J2392-01 Acquired: 4/18/2018 01:17:59 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041318-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00218	.00142	.00108	.00926	.00577	.11071	.01819
Stddev	.00340	.00603	.00214	.00142	.00341	.00143	.00003
%RSD	155.88	424.03	197.76	15.317	59.101	1.2874	.14390

#1	.00458	-.00569	.00043	.00826	-.00818	-.10970	.01818
#2	-.00022	.00284	-.00259	.01027	-.00336	-.11172	.01821

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00046	214.57	.00084	.00028	.00033	.04385
Stddev	.00001	.00012	.03	.00039	.00041	.00093	.00544
%RSD	30.016	25.577	.01527	46.686	146.87	285.04	12.418

#1	.00004	-.00038	214.55	-.00056	-.00057	-.00033	-.04000
#2	.00006	-.00054	214.60	-.00112	.00001	.00098	-.04770

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02202	399.01	.00047	.00146	^ *****	.00047	.00185
Stddev	.00003	.74	.00013	.00038	-----	.00050	.00019
%RSD	.11395	.10652	28.370	25.748	-----	108.18	10.525

#1	.02200	698.49	.00038	-.00172	^ -----	.00011	.00199
#2	.02203	699.54	.00057	-.00119	3936.4	.00082	.00171

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	229.57	.00498	2.2833	F 552.75	1.2286	.20871	.00640
Stddev	.28	.00012	.0037	1.18	.0511	.00008	.00043
%RSD	.12010	2.3831	.15983	.21303	4.1561	.03866	6.7949

#1	229.77	.00507	2.2859	553.59	1.1925	-.20877	-.00609
#2	229.38	.00490	2.2807	551.92	1.2647	-.20865	-.00670

Sample Name: J2392-01 Acquired: 4/18/2018 01:17:59 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041318-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10040	.0727	3.8589	11.370	F<00000
Stddev	.00092	.0002	.0041	.252	5.2804
%RSD	.91463	.2704	.10667	2.2165	6.1371

#1	.10105	.0728	3.8560	11.548	-89.774
#2	.09975	.0726	3.8618	11.191	-82.306

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1706.6	25474.	4677.9	56.832	1650.0
Stddev	1.5	129.	1.3	.247	2.1
%RSD	.08694	.50801	.02736	.43531	.12746

#1	1707.6	25565.	4677.0	57.007	1651.5
#2	1705.5	25382.	4678.8	56.657	1648.5

Sample Name: J2392-02 Acquired: 4/18/2018 01:22:15 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041318-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00150	.00038	.00251	.00464	.00400	.02167	.02201
Stddev	.00437	.00159	.00044	.00127	.00324	.00667	.00033
%RSD	290.91	416.55	17.391	27.348	80.952	30.796	1.4982

#1	-.00159	.00151	-.00282	.00374	-.00630	-.02639	.02178
#2	.00460	-.00074	-.00220	.00553	-.00171	-.01695	.02225

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00024	35.918	.00051	.00028	.00049	.00609
Stddev	.00010	.00000	.338	.00014	.00023	.00020	.00062
%RSD	120.02	.76406	.51258	27.013	81.530	40.157	10.099

#1	.00001	-.00024	65.679	-.00041	.00012	.00035	.00653
#2	.00015	-.00023	66.157	-.00060	.00044	.00063	.00566

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00670	144.19	.00043	.00051	395.35	.00024	.00046
Stddev	.00007	.36	.00010	.00019	10.95	.00010	.00014
%RSD	.98085	.25275	23.892	38.220	1.1005	40.121	30.747

#1	.00674	144.45	-.00035	-.00037	1003.1	.00031	.00056
#2	.00665	143.94	-.00050	-.00065	987.61	.00017	.00036

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.806	.00092	.47310	102.94	2.2192	.04092	.00078
Stddev	.187	.00011	.00596	.08	.0065	.00266	.00231
%RSD	.42768	11.991	1.2589	.07729	.29407	6.4881	294.82

#1	43.674	.00084	.47731	102.99	2.2238	-.04280	.00085
#2	43.939	.00099	.46889	102.88	2.2146	-.03905	-.00241

Sample Name: J2392-02 Acquired: 4/18/2018 01:22:15 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041318-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01881	.0339	.85847	5.6958	F<00000
Stddev	.00320	.0022	.00206	.6466	.19769
%RSD	16.990	6.630	.24051	11.352	.35201

#1	.02107	.0323	.85701	6.1530	-56.299
#2	.01655	.0355	.85993	5.2386	-56.019

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2001.0	30279.	5002.3	53.414	2073.6
Stddev	2.2	21.	12.6	1.568	5.7
%RSD	.11102	.06925	.25268	2.4726	.27485

#1	1999.4	30264.	5011.3	62.305	2069.5
#2	2002.6	30294.	4993.4	64.522	2077.6

Sample Name: CCV16 Acquired: 4/18/2018 01:26:34 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6815 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9315	5.1779	5.2084	4.9393	4.8403	3.5970	10.564	.25845
Stddev	.0197	.0002	.0147	.0001	.0043	.1356	.049	.00019
%RSD	.39843	.00462	.28155	.00136	.08899	1.4127	.46440	.07267
#1	4.9176	5.1777	5.1981	4.9394	4.8373	9.5011	10.599	.25832
#2	4.9454	5.1781	5.2188	4.9393	4.8434	9.6929	10.529	.25859
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5371	27.069	1.0573	2.5948	1.2717	5.1357	2.5361	F 27.811
Stddev	.0008	.117	.0011	.0063	.0005	.0629	.0030	.003
%RSD	.03281	.43274	.10599	.24156	.04080	1.2251	.11889	.01093
#1	2.5365	26.986	1.0581	2.5904	1.2713	5.1802	2.5382	27.813
#2	2.5377	27.151	1.0565	2.5993	1.2721	5.0912	2.5339	27.808
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5990	1.2941	F 27.699	2.6633	2.6035	F 28.111	5.2937	F 5.5894
Stddev	.0028	.0013	.098	.0029	.0779	.090	.0186	.0193
%RSD	.10772	.09961	.35516	.10918	2.9919	.31856	.35036	.34436
#1	2.5970	1.2950	27.769	2.6654	2.6586	28.048	5.2805	5.5758
#2	2.6010	1.2932	27.630	2.6613	2.5484	28.174	5.3068	5.6030
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0377	F 5.7558	5.3686	5.1972	5.2970	5.112	5.2039	F 3.0847
Stddev	.0004	.1051	.0026	.0334	.0039	.012	.0245	.3214
%RSD	.00806	1.8261	.04780	.64316	.07407	.2421	.47080	10.419
#1	5.0374	5.6815	5.3704	5.1736	5.2943	5.120	5.2213	3.3120
#2	5.0380	5.8301	5.3668	5.2209	5.2998	5.103	5.1866	2.8575

Sample Name: CCV16 Acquired: 4/18/2018 01:26:34 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6815 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F 3.9229
 Stddev .1282
 %RSD 3.2690

#1 3.8323
 #2 4.0136

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2114.9	33378.	5144.6	33.124	2335.4
Stddev	2.9	95.	53.5	1.860	2.9
%RSD	.13889	.28530	1.0405	2.9463	.12404

#1	2117.0	33311.	5106.8	61.809	2337.4
#2	2112.8	33445.	5182.5	64.439	2333.3

Sample Name: CCB16 Acquired: 4/18/2018 01:30:40 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6815 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00153	.00090	.00018	.00100	.00857	.00307
Stddev	.00092	.00054	.00215	.00233	.00202	.00020	.00048
%RSD	1815.7	35.337	238.73	1293.9	202.19	2.3735	15.671

#1	.00070	.00191	.00062	-.00183	.00043	-.00842	.00273
#2	-.00060	.00115	-.00243	.00147	-.00243	-.00871	.00341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00008	.00996	.00031	.00024	.00071	.00770
Stddev	.00002	.00002	.00249	.00011	.00030	.00035	.01123
%RSD	31.470	25.738	25.033	35.802	125.25	48.663	145.80

#1	-.00007	-.00006	-.01173	.00023	-.00045	-.00047	.00024
#2	-.00005	-.00009	-.00820	.00039	-.00003	-.00095	-.01564

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.03627	.00005	.00074	F 3.2290	.00009	.00016
Stddev	.00003	.05449	.00011	.00003	.1058	.00033	.00004
%RSD	79.639	150.21	199.61	3.5652	3.2772	367.73	26.574

#1	-.00001	-.00225	-.00013	-.00072	3.3038	-.00014	-.00019
#2	-.00005	.07480	.00002	-.00076	3.1541	.00032	-.00013

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19411	.00144	.00551	F .00501	.03225	.00030	.00068
Stddev	.02308	.00035	.00477	.00394	.01194	.00094	.00200
%RSD	11.888	24.561	86.681	78.713	37.022	311.45	295.01

#1	.21042	.00169	.00888	.00780	-.02381	.00036	.00209
#2	.17779	.00119	.00213	.00222	-.04069	-.00097	-.00074

Sample Name: CCB16 Acquired: 4/18/2018 01:30:40 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6815 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.0008	.00014	F.14698	F<.00000
Stddev	.00023	.0007	.00001	.43791	.62181
%RSD	91.233	89.37	10.055	297.94	24.538

#1	.00009	.0013	.00013	.45663	-2.9738
#2	.00041	.0003	.00015	-.16267	-2.0944

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2213.8	34766.	5168.0	36.886	2570.3
Stddev	7.6	23.	4.7	2.501	2.9
%RSD	.34201	.06601	.09099	3.7386	.11171

#1	2208.5	34750.	5164.7	68.655	2568.2
#2	2219.2	34782.	5171.4	65.118	2572.3

Sample Name: J2392-03 Acquired: 4/18/2018 01:34:55 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041318-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00615	.00133	.00015	.00592	.00460	.01404	.02304
Stddev	.00474	.00075	.00197	.00280	.00130	.01748	.00019
%RSD	77.083	56.158	1296.3	47.309	28.185	124.56	.84201

#1	.00949	.00080	.00155	.00394	-.00369	-.02640	.02317
#2	.00280	.00185	-.00124	.00790	-.00552	-.00167	.02290

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00014	57.535	.00022	.00001	.00033	.00817
Stddev	.00015	.00007	.200	.00050	.00034	.00062	.03117
%RSD	203.11	51.931	.34704	222.29	2504.7	189.37	381.54

#1	-.00018	-.00019	57.676	.00058	-.00026	.00011	-.01387
#2	.00003	-.00009	57.394	-.00013	.00023	-.00076	.03021

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00621	112.87	.00011	.00044	326.65	.00084	.00062
Stddev	.00004	.19	.00012	.00004	11.26	.00018	.00002
%RSD	.59046	.17036	113.83	9.9822	1.3620	21.679	3.8235

#1	.00619	113.01	.00002	-.00048	834.62	.00096	.00064
#2	.00624	112.74	.00019	-.00041	818.69	.00071	.00060

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.821	.00130	.37961	78.775	2.2699	.03163	.00048
Stddev	.074	.00048	.00311	.090	.0071	.00093	.00041
%RSD	.21872	37.239	.82015	.11450	.31156	2.9409	84.955

#1	33.873	.00096	.37740	78.711	2.2649	-.03229	.00019
#2	33.769	.00164	.38181	78.839	2.2749	-.03097	.00077

Sample Name: J2392-03 Acquired: 4/18/2018 01:34:55 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041318-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01431	.0288	.68847	5.3764	F<00000
Stddev	.00106	.0014	.00456	.1586	.59170
%RSD	7.3959	4.884	.66168	2.4867	1.1936

#1	.01505	.0279	.69169	6.2643	-49.152
#2	.01356	.0298	.68525	6.4885	-49.989

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2057.5	31175.	5087.1	54.313	2148.2
Stddev	2.4	57.	21.5	2.284	.0
%RSD	.11610	.18286	.42289	3.5519	.00036

#1	2055.8	31216.	5071.9	62.698	2148.2
#2	2059.1	31135.	5102.4	65.928	2148.2

Sample Name: J2392-04 Acquired: 4/18/2018 01:39:13 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041318-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00796	.00009	.00173	.00480	.00449	.11388	.02008
Stddev	.00043	.00500	.00280	.00270	.00013	.00230	.00087
%RSD	5.3589	5392.3	161.71	56.345	2.7948	2.0203	4.3308

#1	.00766	.00344	.00371	.00289	-.00440	-.11551	.02070
#2	.00826	-.00363	-.00025	.00671	-.00458	-.11226	.01947

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00026	215.64	.00008	.00043	.00025	.05567
Stddev	.00004	.00002	.40	.00076	.00030	.00001	.02246
%RSD	52.194	6.1535	.18566	934.82	69.944	3.5824	40.339

#1	.00005	-.00028	215.92	-.00062	-.00064	.00026	-.03979
#2	.00011	-.00025	215.35	.00046	-.00022	.00025	-.07155

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02149	704.60	.00134	.00123	^ *****	.00130	.00142
Stddev	.00005	1.97	.00064	.00040	-----	.00035	.00015
%RSD	.21274	.27930	47.692	32.047	-----	27.125	10.526

#1	.02152	705.99	-.00179	-.00151	^ -----	.00155	.00152
#2	.02146	703.20	-.00089	-.00095	4047.8	.00105	.00131

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	229.51	.00524	2.2718	F 552.12	1.2422	.20656	.00698
Stddev	.45	.00021	.0098	.92	.0044	.00134	.00189
%RSD	.19641	3.9958	.43327	.16671	.35720	.64867	27.055

#1	229.83	.00509	2.2648	551.47	1.2453	-.20561	-.00565
#2	229.19	.00539	2.2788	552.77	1.2390	-.20750	-.00832

Sample Name: J2392-04 Acquired: 4/18/2018 01:39:13 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041318-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10113	.0670	3.8429	10.998	F<00000
Stddev	.00139	.0025	.0028	.316	1.9725
%RSD	1.3761	3.725	.07375	2.8728	2.4615

#1	.10211	.0687	3.8409	10.774	-78.741
#2	.10014	.0652	3.8449	11.221	-81.530

Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1727.0	25730.	4605.8	57.257	1660.5
Stddev	8.4	114.	38.1	.255	6.9
%RSD	.48562	.44175	.82629	.44459	.41641

#1	1732.9	25649.	4578.9	57.077	1665.4
#2	1721.0	25810.	4632.7	57.437	1655.6

Sample Name: J2392-05 Acquired: 4/18/2018 01:43:30 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041318-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.00366	.00175	.00393	.00416	.06600	.02035
Stddev	.00337	.00127	.00120	.00097	.00288	.00456	.00072
%RSD	776.93	34.762	68.748	24.657	69.241	6.9128	3.5388

#1	.00282	-.00276	.00090	.00461	-.00620	-.06923	.01984
#2	-.00195	-.00456	.00260	.00324	-.00212	-.06277	.02086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00032	155.25	.00069	.00049	.00049	.03253
Stddev	.00004	.00013	.93	.00040	.00014	.00013	.00181
%RSD	95.920	40.432	.60175	57.013	28.499	26.838	5.5594

#1	-.00001	-.00023	155.91	-.00097	-.00039	.00039	-.03125
#2	-.00007	-.00042	154.59	-.00041	-.00059	.00058	-.03381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01552	477.67	.00066	.00145	F 2885.6	.00107	.00128
Stddev	.00006	2.93	.00057	.00070	104.2	.00005	.00020
%RSD	.38499	.61405	87.190	48.252	3.6112	4.6994	15.770

#1	.01556	479.74	-.00025	-.00195	2959.2	.00111	.00113
#2	.01548	475.59	-.00106	-.00096	2811.9	.00104	.00142

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	152.26	.00293	1.5692	F 365.91	1.6527	.13626	.00454
Stddev	.99	.00033	.0107	2.66	.0498	.00155	.00033
%RSD	.65115	11.150	.68011	.72672	3.0115	1.1379	7.2176

#1	152.97	.00316	1.5767	364.03	1.6879	-.13516	-.00431
#2	151.56	.00270	1.5616	367.79	1.6175	-.13735	-.00477

Sample Name: J2392-05 Acquired: 4/18/2018 01:43:30 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041318-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06801	.0565	2.6373	9.7935	F<00000
Stddev	.00121	.0026	.0114	.5484	1.3442
%RSD	1.7791	4.626	.43311	5.5996	1.6860

#1	.06886	.0547	2.6454	9.4057	-80.673
#2	.06715	.0584	2.6292	10.181	-78.772

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1796.2	26625.	4745.5	58.348	1770.4
Stddev	.3	105.	2.6	.128	2.4
%RSD	.01485	.39385	.05425	.21977	.13623

#1	1796.4	26699.	4747.3	58.258	1772.1
#2	1796.0	26551.	4743.6	58.439	1768.7

Sample Name: J2392-06 Acquired: 4/18/2018 01:47:48 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 041318-JETB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00390	.00022	.00084	.00623	.00200	.02097	.02382
Stddev	.00510	.00076	.00171	.00043	.00206	.00463	.00008
%RSD	130.73	339.50	204.26	6.9038	103.10	22.070	.32174

#1	.00029	.00076	.00037	.00592	-.00054	-.02424	.02388
#2	.00751	-.00031	-.00205	.00653	-.00346	-.01770	.02377

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00025	31.724	.00027	.00047	.00037	.01079
Stddev	.00006	.00017	.331	.00032	.00010	.00067	.01139
%RSD	63.375	69.604	.53677	117.82	20.987	180.09	105.51

#1	.00013	-.00037	61.958	-.00005	-.00054	-.00084	.01884
#2	.00005	-.00013	61.490	-.00050	-.00040	.00010	.00274

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00711	125.79	.00093	.00053	390.41	.00029	.00073
Stddev	.00008	1.16	.00043	.00060	18.53	.00004	.00000
%RSD	1.1419	.92044	46.021	112.86	2.0812	14.201	.44337

#1	.00706	126.61	-.00123	-.00011	903.52	.00032	.00073
#2	.00717	124.97	-.00063	-.00095	877.31	.00026	.00073

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.435	.00105	.41970	37.955	2.2587	.03363	.00029
Stddev	.039	.00022	.00822	.140	.0005	.00006	.00051
%RSD	.10029	21.351	1.9577	.15968	.02378	.16933	176.69

#1	38.408	.00089	.41389	88.054	2.2591	-.03359	.00007
#2	38.463	.00120	.42551	87.856	2.2583	-.03367	-.00065

Sample Name: J2392-06 Acquired: 4/18/2018 01:47:48 Type: Unk
 Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 041318-JETB- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01487	.0325	.75958	7.9762	F<00000
Stddev	.00043	.0013	.00373	.0567	3.2269
%RSD	2.8665	4.083	.49140	.71067	6.7670

#1	.01517	.0316	.76222	7.9362	-45.404
#2	.01457	.0335	.75694	8.0163	-49.967

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2015.9	30057.	4920.8	53.867	2109.4
Stddev	2.4	66.	19.9	1.889	.1
%RSD	.11680	.22069	.40406	2.9571	.00483

#1	2017.6	30104.	4906.7	65.203	2109.4
#2	2014.3	30010.	4934.8	62.532	2109.3

Sample Name: J2386-08DLX10 Acquired: 4/18/2018 01:52:06 Type: Unk
Method: P4-ICP2(v2123) 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	.00080	.00521	.06571	.01493	.00818	26.456	3.6279
Stddev	.00285	.00155	.00030	.00002	.00072	.150	.0777
%RSD	354.95	29.737	.45288	.10269	8.8484	.56868	.80672

#1	-.00281	.00631	.06550	-.01492	.00766	26.349	9.6828
#2	.00121	.00411	.06592	-.01494	.00869	26.562	9.5729

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00123	.00572	2.1246	.07817	.14452	.50692	187.29
Stddev	.00005	.00087	.0375	.00072	.00024	.00264	8.54
%RSD	4.4300	15.184	1.7656	.91741	.16517	.52151	4.5607

#1	.00119	-.00511	2.1511	.07867	.14469	.50879	181.25
#2	.00127	-.00634	2.0981	.07766	.14435	.50505	193.33

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3637	3.7077	.14813	.01118	3.4402	.01261	16.490
Stddev	.0039	.0481	.00002	.00078	.0660	.00026	.572
%RSD	.28669	1.2986	.01018	6.9507	.69898	2.0349	3.4683

#1	1.3610	3.7417	.14812	.01063	9.4868	.01243	16.086
#2	1.3665	3.6736	.14814	.01173	9.3935	.01279	16.895

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1861	.03560	.90786	.98859	.34623	.03712	.33019
Stddev	.0205	.00039	.00301	.00314	.01138	.00040	.00150
%RSD	.64388	1.0899	.33193	.31792	3.2881	1.0893	.45543

#1	3.2006	.03532	.90573	.98637	.35428	.03740	.32913
#2	3.1716	.03587	.90999	.99081	.33818	.03683	.33126

Sample Name: J2386-08DLX10 Acquired: 4/18/2018 01:52:06 Type: Unk
 Method: P4-ICP2(v2123) 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	.00691	5.534	.12657	F<00000	F 322.79
Stddev	.00026	.001	.00028	.45519	7.94
%RSD	3.7493	.0219	.21889	1.6741	2.4601

#1	.00710	5.533	.12637	-26.868	317.17
#2	.00673	5.534	.12676	-27.512	328.40

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2122.3	33479.	5196.4	34.727	2385.1
Stddev	15.6	2.	65.1	2.054	11.0
%RSD	.73559	.00563	1.2528	3.1734	.45971

#1	2111.2	33477.	5150.4	66.180	2377.4
#2	2133.3	33480.	5242.5	63.275	2392.9

Sample Name: J2386-10DLX10 Acquired: 4/18/2018 01:56:19 Type: Unk
Method: P4-ICP2(v2123) 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	.00248	.01758	3.6375	.05107	3.0419	1.2362	.85380
Stddev	.00148	.00203	.0039	.00523	.0168	.0120	.00025
%RSD	59.720	11.542	.10808	10.245	.20834	.97324	.02965

#1	.00353	.01614	3.6347	-.04737	8.0538	1.2447	.85362
#2	.00143	.01901	3.6403	-.05477	8.0301	1.2277	.85398

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00377	.01241	16.655	1.2572	.11832	.29578	580.05
Stddev	.00016	.00025	.010	.0137	.00065	.00083	2.82
%RSD	4.2975	2.0349	.05898	1.0895	.55275	.28221	.48672

#1	.00388	-.01223	16.648	1.2668	.11878	.29637	578.05
#2	.00365	-.01258	16.662	1.2475	.11786	.29519	582.04

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1048	1.0555	.24171	.03904	2.6329	.01219	1.5832
Stddev	.0105	.0022	.00036	.00021	.0067	.00014	.0134
%RSD	.50057	.21051	.14940	.52719	.25335	1.1703	.84733

#1	2.1123	1.0571	.24146	.03890	2.6282	.01229	1.5737
#2	2.0974	1.0540	.24197	.03919	2.6376	.01209	1.5926

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42466	.07732	.21252	1.7205	.12017	.04983	.18112
Stddev	.00772	.00011	.01138	.0000	.00375	.00216	.00432
%RSD	1.8173	.14577	5.3564	.00102	3.1212	4.3373	2.3845

#1	.43012	.07724	.20447	1.7206	.11752	.04831	.18417
#2	.41921	.07740	.22057	1.7205	.12283	.05136	.17806

Sample Name: J2386-10DLX10 Acquired: 4/18/2018 01:56:19 Type: Unk
Method: P4-ICP2(v2123) 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	.00132	.2879	.13579	F<00000	F1466.3
Stddev	.00157	.0021	.00020	.15511	13.1
%RSD	119.23	.7368	.14787	.17952	.89063

#1	.00243	.2894	.13565	-86.295	1457.0
#2	.00021	.2864	.13593	-86.514	1475.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2129.3	33486.	5231.6	53.272	2317.3
Stddev	17.0	112.	14.1	.283	11.0
%RSD	.79812	.33595	.26910	.44724	.47477

#1	2117.3	33407.	5241.5	63.472	2309.5
#2	2141.3	33566.	5221.6	63.072	2325.1

Sample Name: CCV17
Method: P4-ICP2(v2123)
User: JASWAL/BINHE
Comment:

Acquired: 4/18/2018 02:00:24
Mode: CONC
Custom ID1: CCV12899

Type: Unk

Corr. Factor: 1.000000

Custom ID2:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8460	5.1619	5.1931	4.8616	4.7745	3.6006	10.381	.25978
Stddev	.0077	.0043	.0107	.0008	.0112	.0408	.144	.00097
%RSD	.15798	.08343	.20571	.01620	.23484	.42483	1.3903	.37262

#1	4.8514	5.1649	5.2007	4.8610	4.7666	9.5717	10.483	.25909
#2	4.8406	5.1588	5.1856	4.8621	4.7824	9.6294	10.278	.26046

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5313	27.068	1.0623	2.5885	1.2627	4.9329	2.5480	F 27.947
Stddev	.0004	.189	.0015	.0023	.0006	.0838	.0107	.195
%RSD	.01378	.69921	.14118	.08951	.05144	1.6995	.42132	.69832

#1	2.5311	27.202	1.0613	2.5901	1.2631	4.8736	2.5405	27.809
#2	2.5316	26.935	1.0634	2.5869	1.2622	4.9922	2.5556	28.085

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5901	1.2866	26.500	2.6682	2.5076	F 27.901	5.2447	F 5.5700
Stddev	.0048	.0015	.162	.0097	.0139	.275	.0038	.0426
%RSD	.18387	.11949	.61252	.36296	.55299	.98409	.07309	.76489

#1	2.5934	1.2877	26.615	2.6613	2.4978	28.096	5.2420	5.6001
#2	2.5867	1.2855	26.385	2.6750	2.5174	27.707	5.2474	5.5399

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9721	F 5.7740	5.3546	5.1474	5.2458	5.060	5.1800	F 3.2972
Stddev	.0104	.0190	.0106	.0338	.0431	.001	.0393	.6913
%RSD	.20849	.32903	.19775	.65694	.82167	.0212	.75836	20.965

#1	4.9647	5.7875	5.3471	5.1713	5.2762	5.061	5.1522	2.8084
#2	4.9794	5.7606	5.3621	5.1235	5.2153	5.059	5.2077	3.7860

Sample Name: CCV17 Acquired: 4/18/2018 02:00:24 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12899 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	~~2.4366~~
Stddev	2.2185
%RSD	91.051

#1	.86785
#2	4.0053

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	~~2132.5~~	~~33121.~~	~~5137.6~~	~~35.441~~	~~2347.9~~
Stddev	3.9	35.	56.7	.277	6.3
%RSD	.18194	.10461	1.1027	.42297	.26785

#1	2129.7	33145.	5097.6	65.637	2343.5
#2	2135.2	33096.	5177.7	65.245	2352.4

Sample Name: CCB17 Acquired: 4/18/2018 02:04:31 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12899 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00029	.00110	.00157	.00006	.00681	.00301	.00008
Stddev	.00322	.00092	.00223	.00383	.00270	.01367	.00074	.00004
%RSD	795.86	320.67	202.36	244.39	4791.0	200.59	24.487	45.822

#1	.00187	-.00036	-.00268	-.00114	.00185	.00285	.00353	-.00005
#2	-.00268	.00094	.00048	.00428	-.00196	-.01648	.00249	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00787	.00013	.00027	.00078	.00762	.00010	.06321
Stddev	.00002	.00845	.00002	.00006	.00014	.02742	.00003	.01493
%RSD	39.741	107.42	13.603	23.165	17.401	360.07	26.807	23.613

#1	-.00004	-.01384	-.00012	.00022	-.00069	.02701	.00012	.05266
#2	-.00006	-.00189	-.00014	.00031	-.00088	-.01177	.00008	.07376

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00079	F 1.7327	.00019	.00010	.09216	.00177	.00192
Stddev	.00017	.00040	.0189	.00010	.00001	.01188	.00031	.00299
%RSD	1027.9	50.733	1.0918	50.831	13.215	12.887	17.752	156.29

#1	-.00014	-.00050	1.7460	.00026	-.00009	.08376	.00199	.00403
#2	.00010	-.00107	1.7193	.00012	-.00011	.10056	.00154	-.00020

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00138	.00548	.00024	.00196	.00059	.0017	.00021	F .37786
Stddev	.00309	.03169	.00026	.00222	.00069	.0006	.00011	.44590
%RSD	223.57	577.84	108.32	113.29	117.98	36.53	53.350	118.01

#1	.00080	.02789	-.00042	.00352	.00010	.0021	.00030	.06256
#2	-.00357	-.01692	-.00006	.00039	.00108	.0013	.00013	.69316

Sample Name: CCB17 Acquired: 4/18/2018 02:04:31 Type: Unk
Method: P4-ICP2(v2123) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12899 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F2.7373
Stddev 5.2527
%RSD 191.90

#1 -.97695
#2 6.4515

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2213.5	34788.	5114.1	34.657	2562.4
Stddev	5.3	56.	12.8	.845	11.8
%RSD	.23970	.16175	.25007	1.3074	.45922

#1	2209.7	34748.	5105.1	64.059	2554.1
#2	2217.2	34827.	5123.1	65.255	2570.7