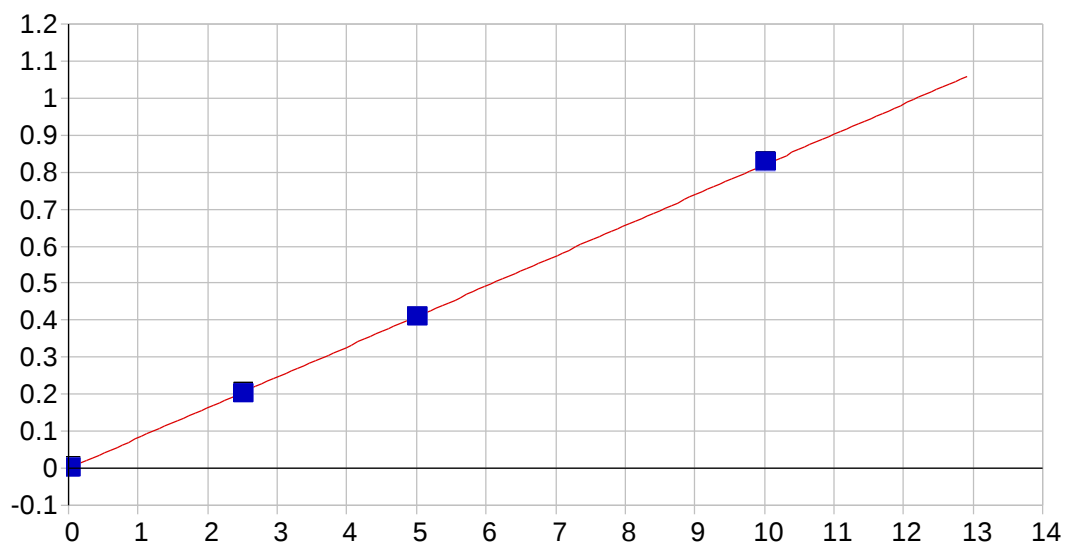




As 189.042 {478}

Date of Fit: 4/27/2018 23:09:02

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000024

Re-Slope: 1.000000

A1 (Gain): 0.081979

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999972

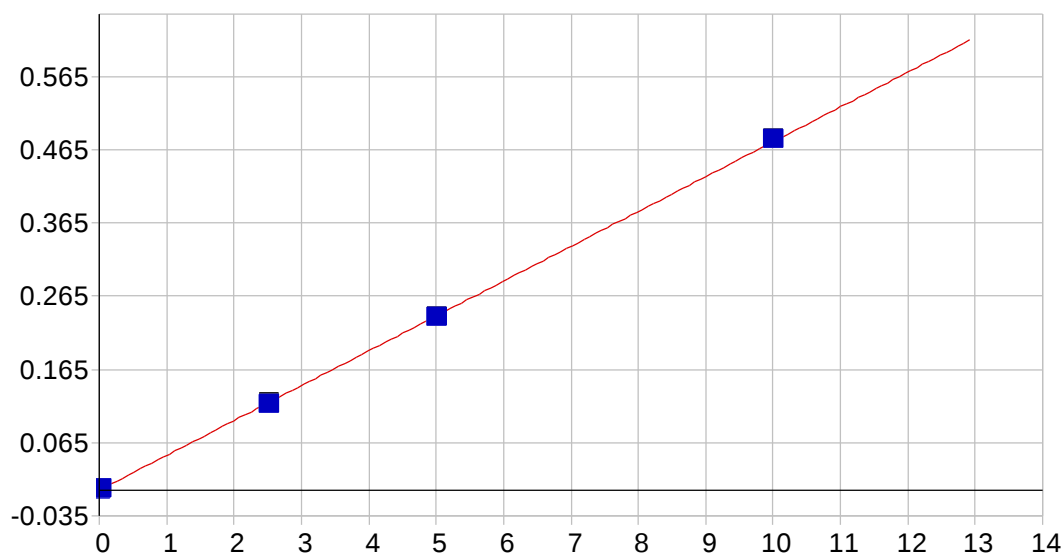
Status: OK.

Std Error of Est: 0.000015

Predicted MDL: 0.003511

Predicted MQL: 0.011702

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.02000	.01943	-.001	-2.86	.00157	.000	1
S3	2.5000	2.4697	-.030	-1.21	.20242	.000	1
S4	5.0000	4.9684	-.032	-.632	.40725	.001	1
S5	10.000	10.063	.063	.625	.82483	.002	1



As 189.042 {479}

Date of Fit: 4/27/2018 23:09:02

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000011

Re-Slope: 1.000000

A1 (Gain): 0.047564

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999966

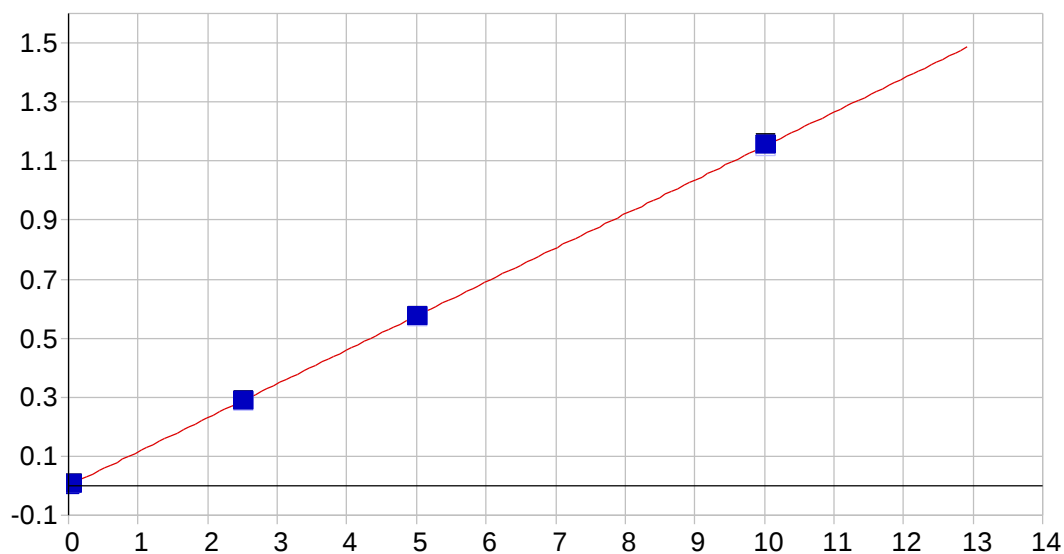
Status: OK.

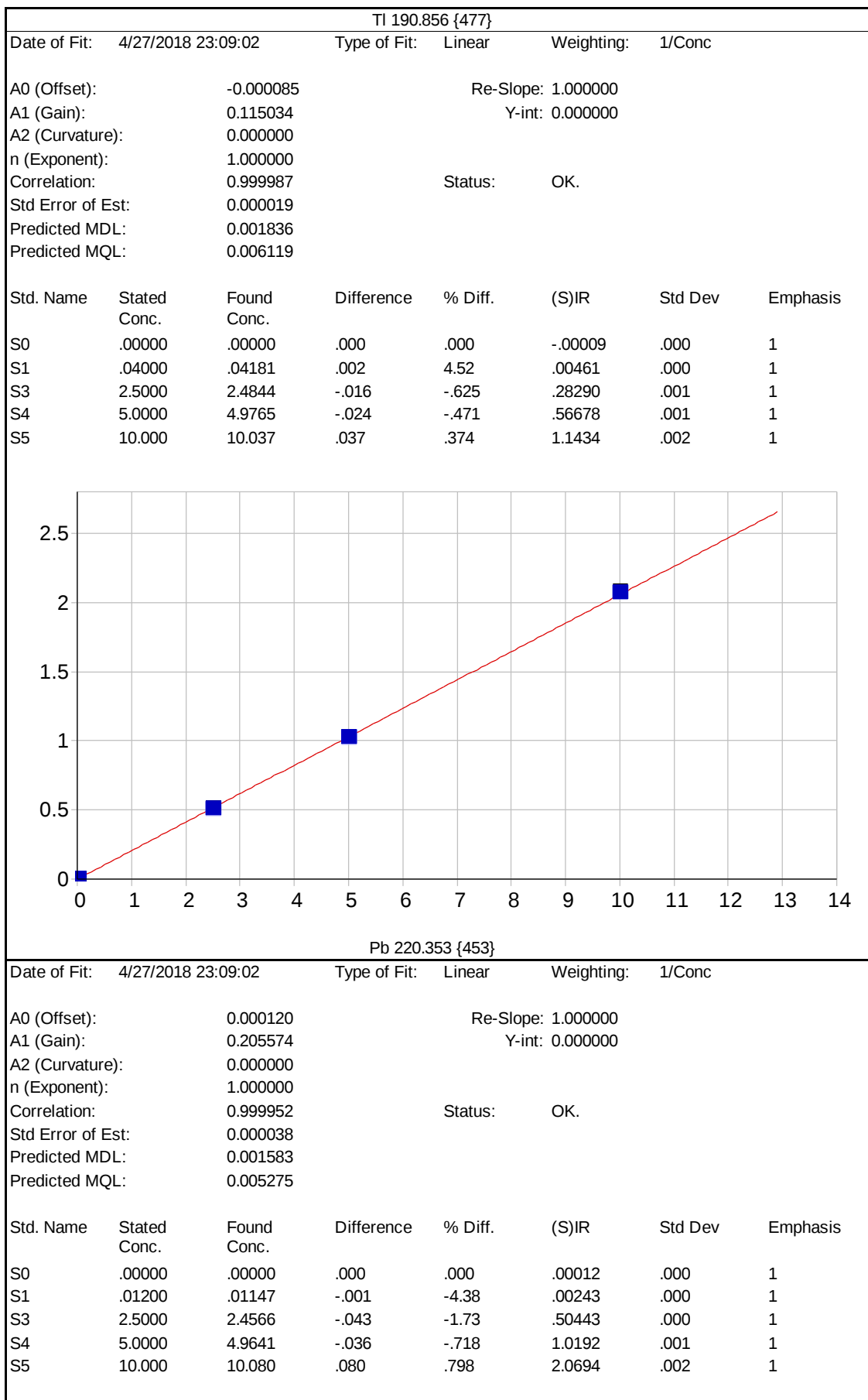
Std Error of Est: 0.000009

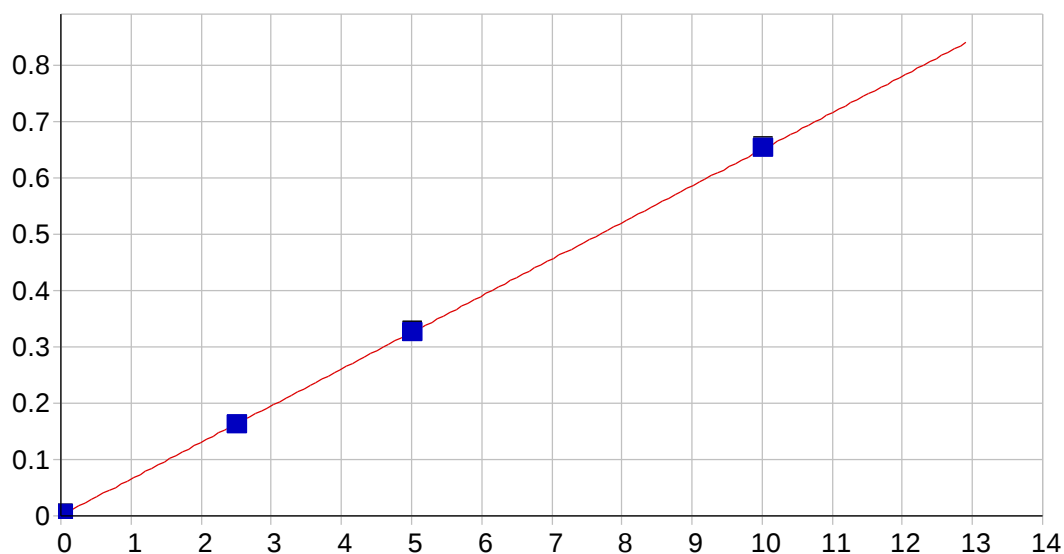
Predicted MDL: 0.003793

Predicted MQL: 0.012644

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.02000	.01981	.000	-.969	.00093	.000	1
S3	2.5000	2.4738	-.026	-1.05	.11765	.000	1
S4	5.0000	4.9555	-.044	-.890	.23568	.001	1
S5	10.000	10.071	.071	.709	.47897	.001	1





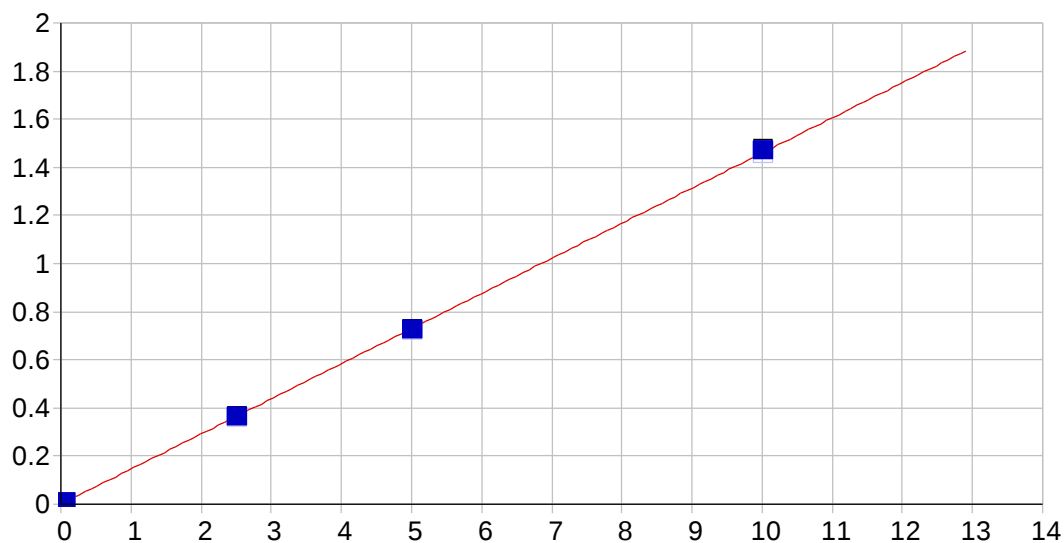


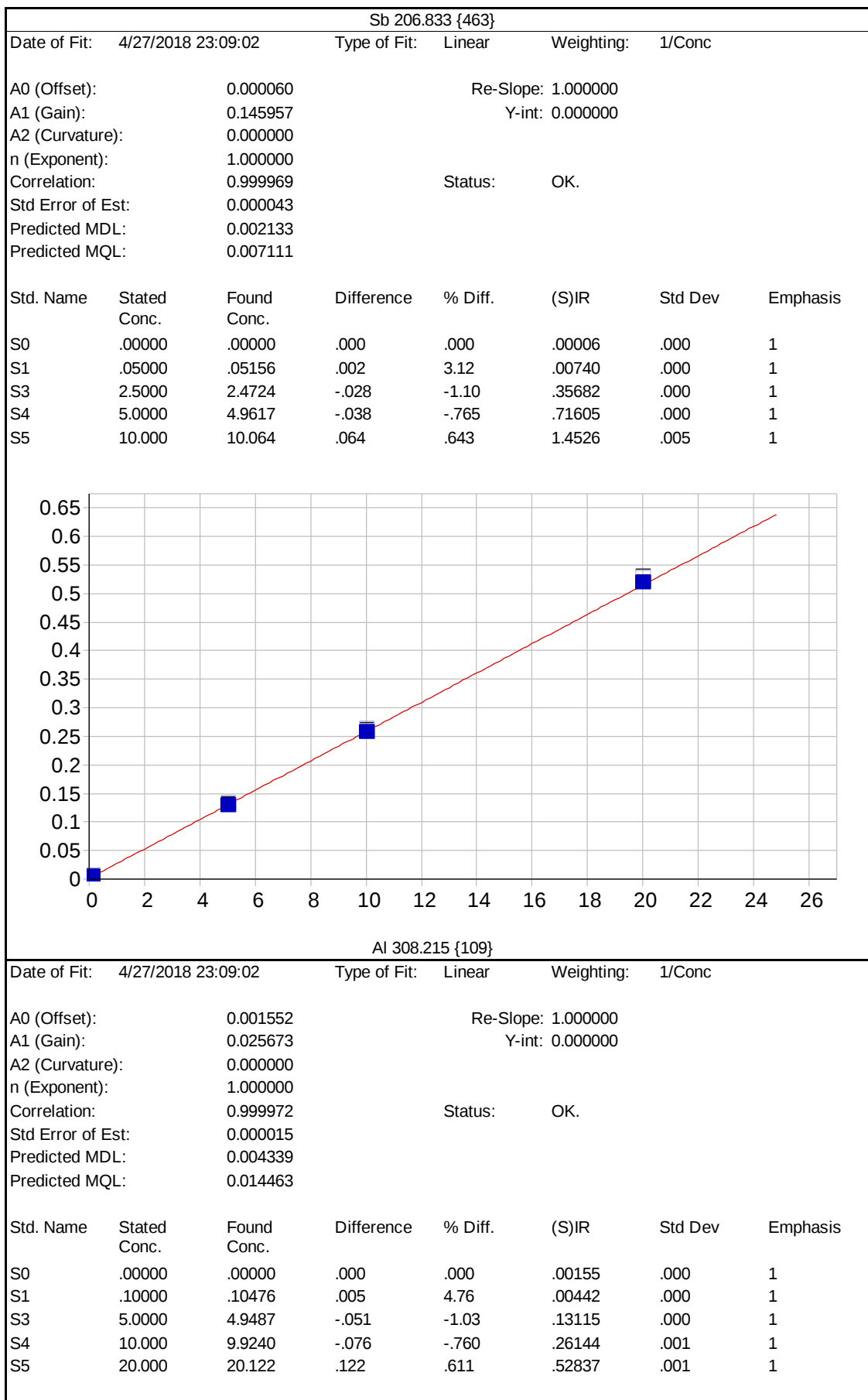
Se 196.090 {472}

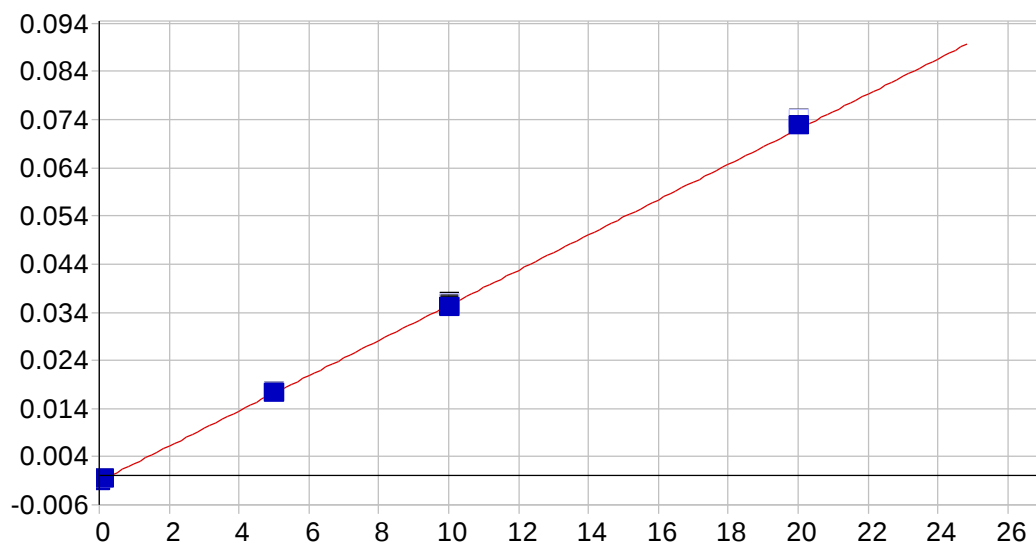
Date of Fit: 4/27/2018 23:09:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000360 Re-Slope: 1.000000
 A1 (Gain): 0.064967 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999986 Status: OK.
 Std Error of Est: 0.000008
 Predicted MDL: 0.003912
 Predicted MQL: 0.013042

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00036	.000	1
S1	.02000	.01768	-.002	-11.6	.00151	.000	1
S3	2.5000	2.4845	-.016	-.622	.16178	.001	1
S4	5.0000	4.9874	-.013	-.251	.32440	.001	1
S5	10.000	10.030	.030	.304	.65206	.003	1





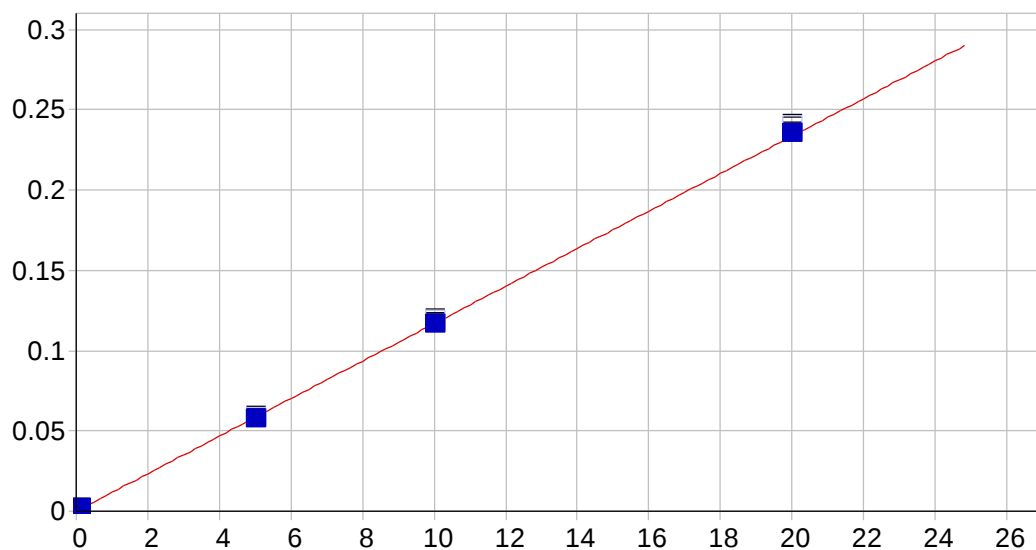


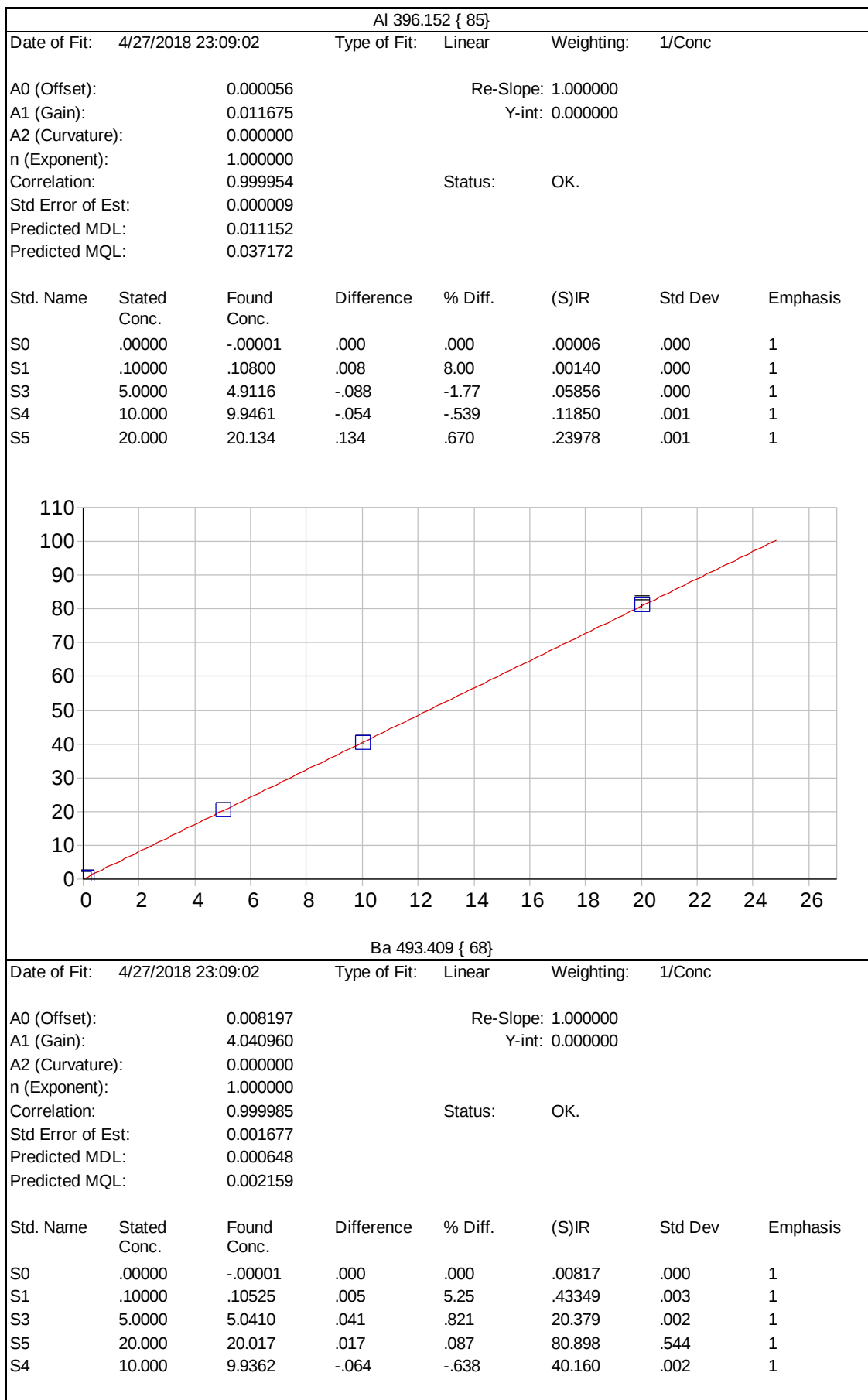
AI 309.271 {109}

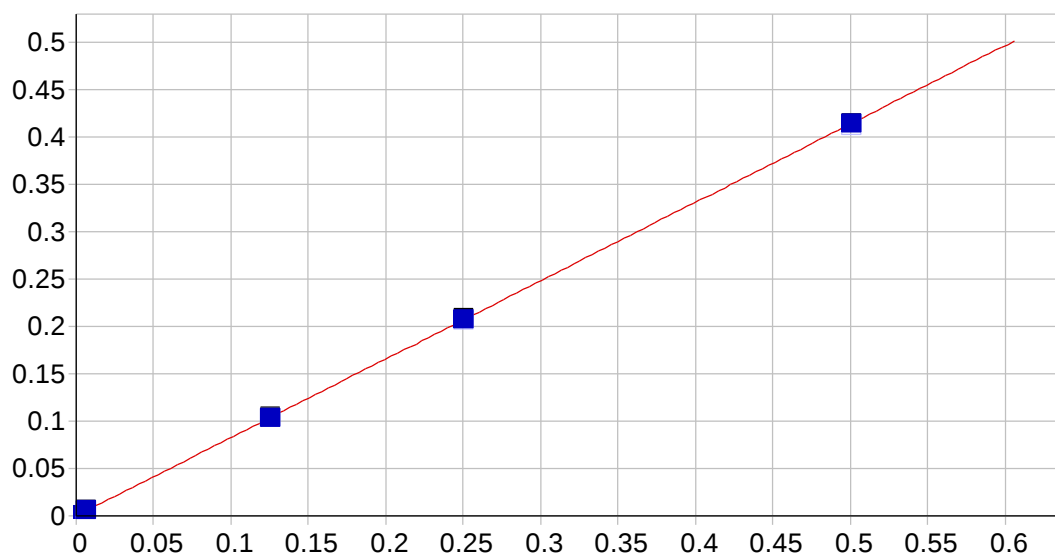
Date of Fit: 4/27/2018 23:09:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001112 Re-Slope: 1.000000
 A1 (Gain): 0.003655 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.026192
 Predicted MQL: 0.087306

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00111	.000	1
S1	.10000	.08400	-.016	-16.0	-.00078	.000	1
S3	5.0000	4.9562	-.044	-.875	.01737	.000	1
S4	10.000	9.8943	-.106	-1.06	.03578	.000	1
S5	20.000	20.166	.166	.831	.07406	.000	1





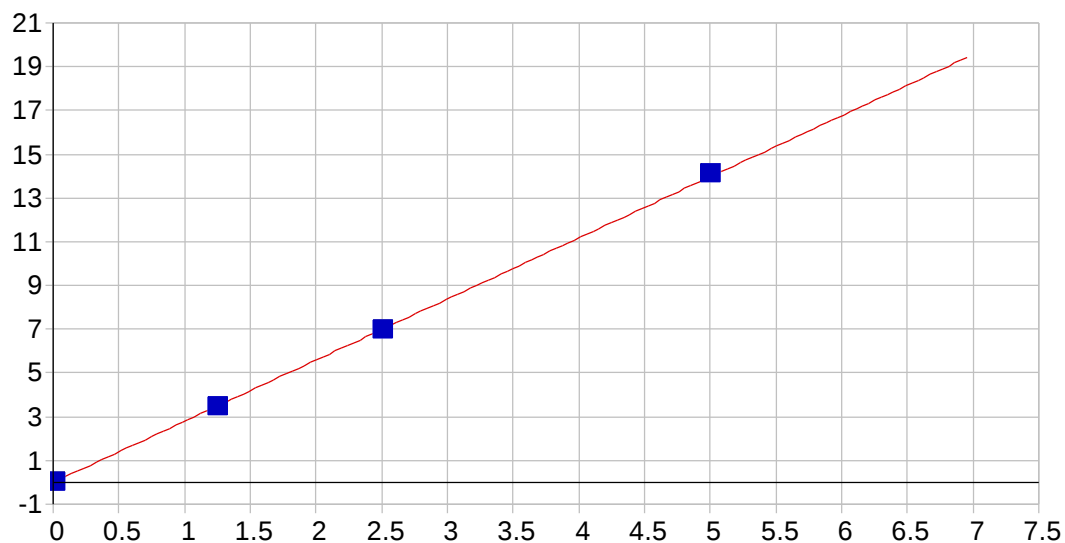


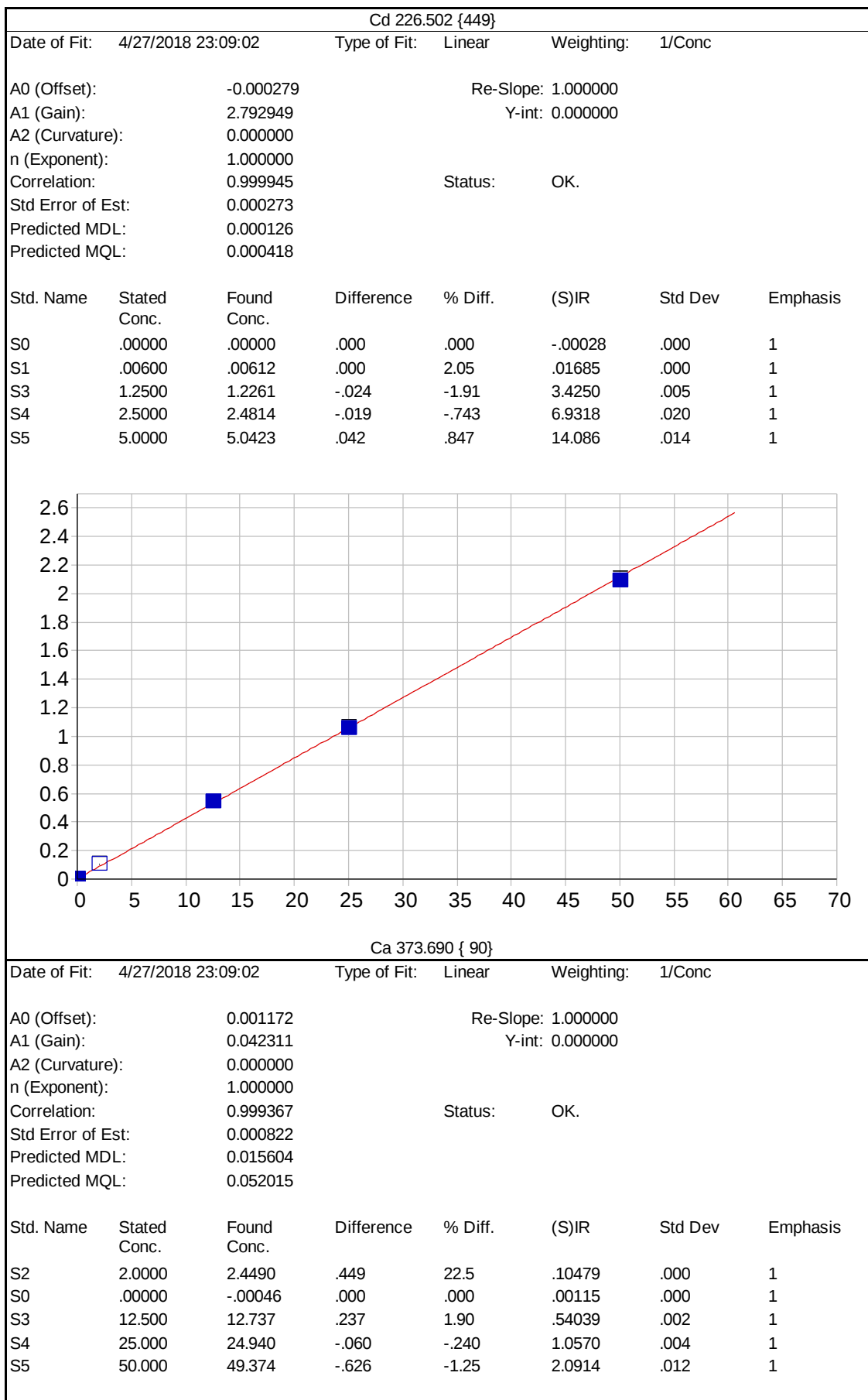
Be 234.861 {144}

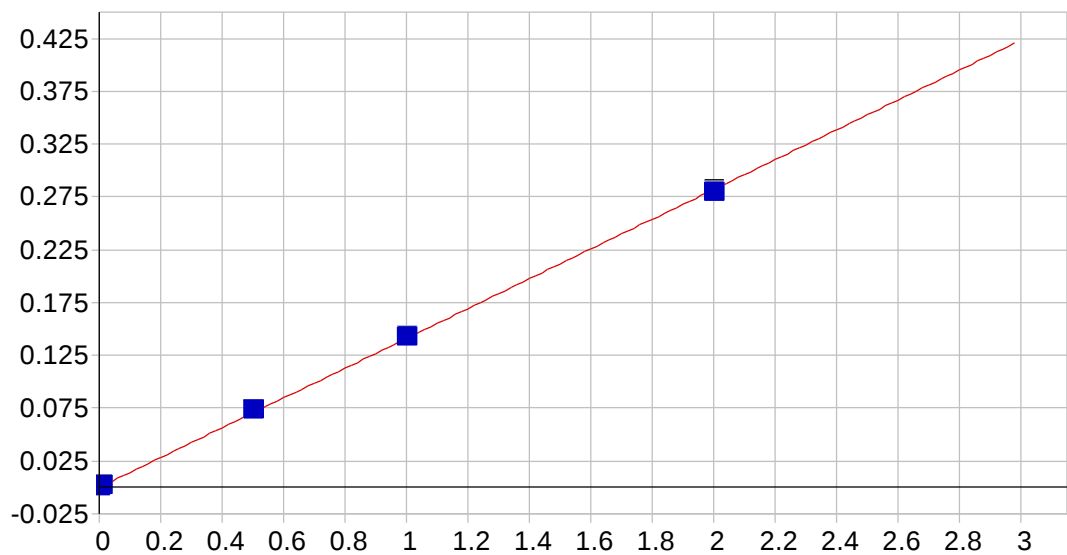
Date of Fit: 4/27/2018 23:09:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000079 Re-Slope: 1.000000
 A1 (Gain): 0.827625 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.000083
 Predicted MQL: 0.000276

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.00600	.00631	.000	5.10	.00525	.000	1
S3	.12500	.12486	.000	-.112	.10277	.000	1
S4	.25000	.25051	.001	.204	.20611	.001	1
S5	.50000	.49933	-.001	-.135	.41073	.000	1





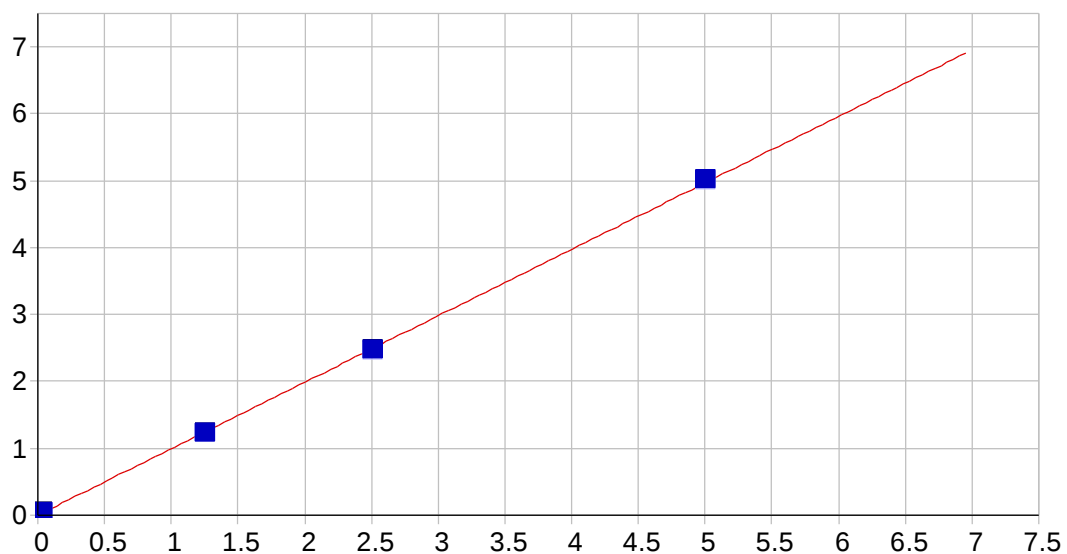


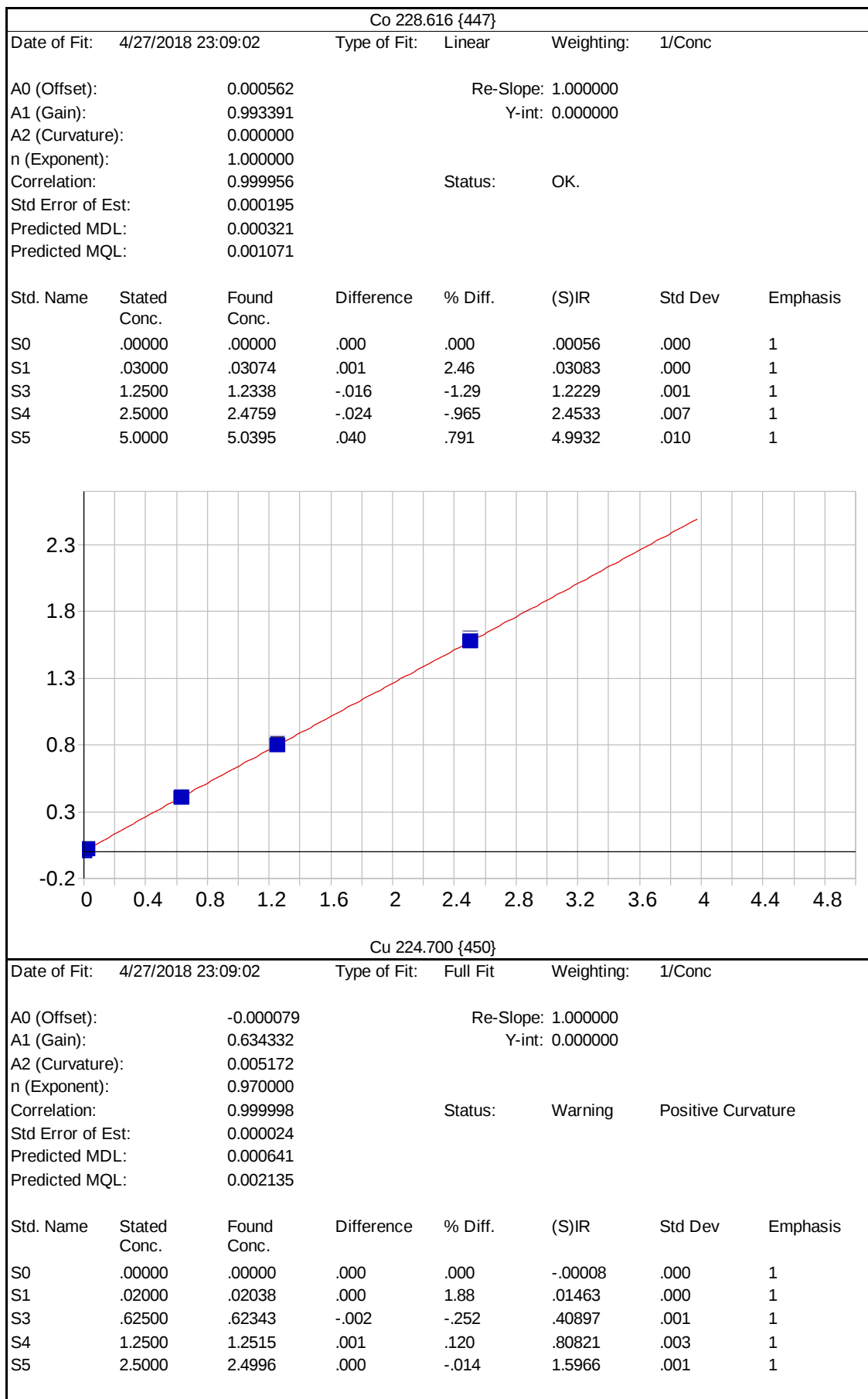
Cr 267.716 {126}

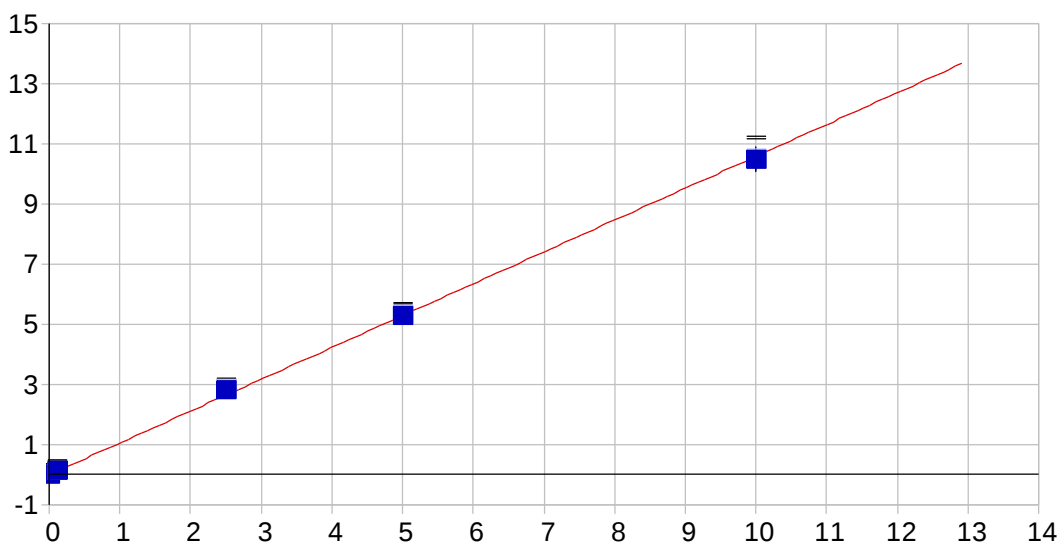
Date of Fit: 4/27/2018 23:09:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000046 Re-Slope: 1.000000
 A1 (Gain): 0.141032 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.000605
 Predicted MQL: 0.002016

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.01000	.01085	.001	8.51	.00158	.000	1
S3	.50000	.51528	.015	3.06	.07319	.000	1
S4	1.0000	1.0057	.006	.572	.14283	.000	1
S5	2.0000	1.9782	-.022	-1.09	.28091	.001	1







Fe 240.488 {140}

Date of Fit: 4/27/2018 23:09:02

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.002622

Re-Slope: 1.000000

A1 (Gain): 1.058804

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999695

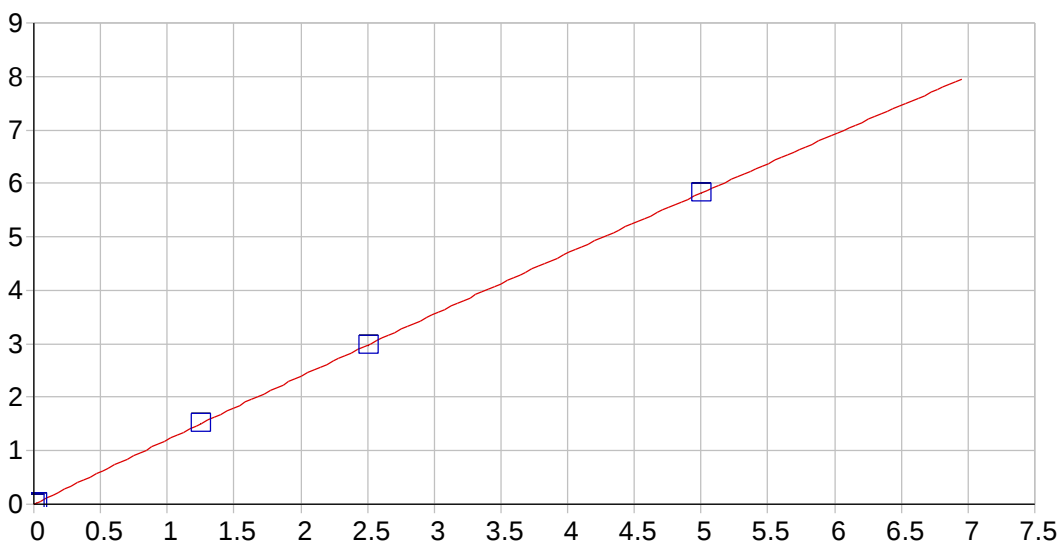
Status: OK.

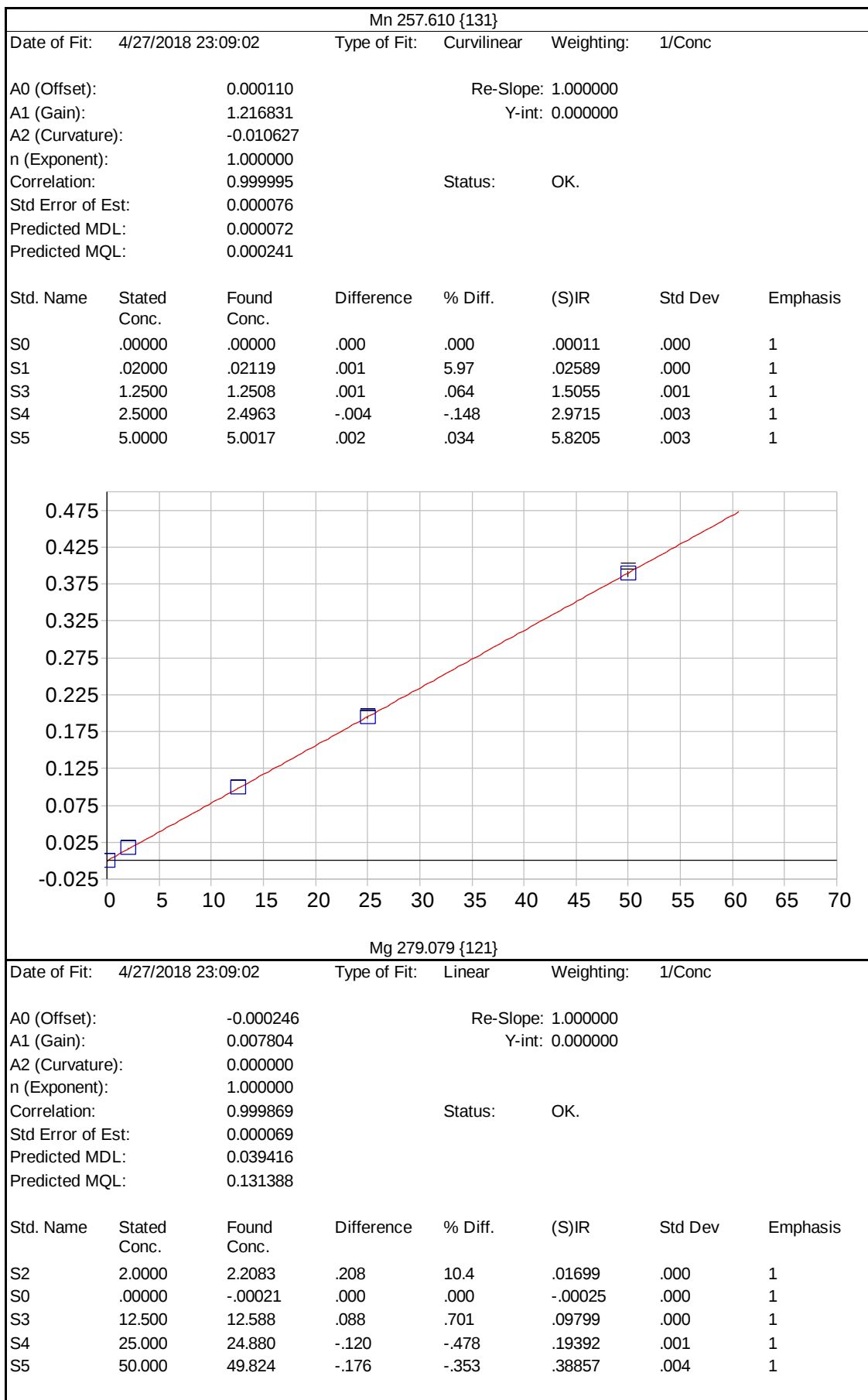
Std Error of Est: 0.001424

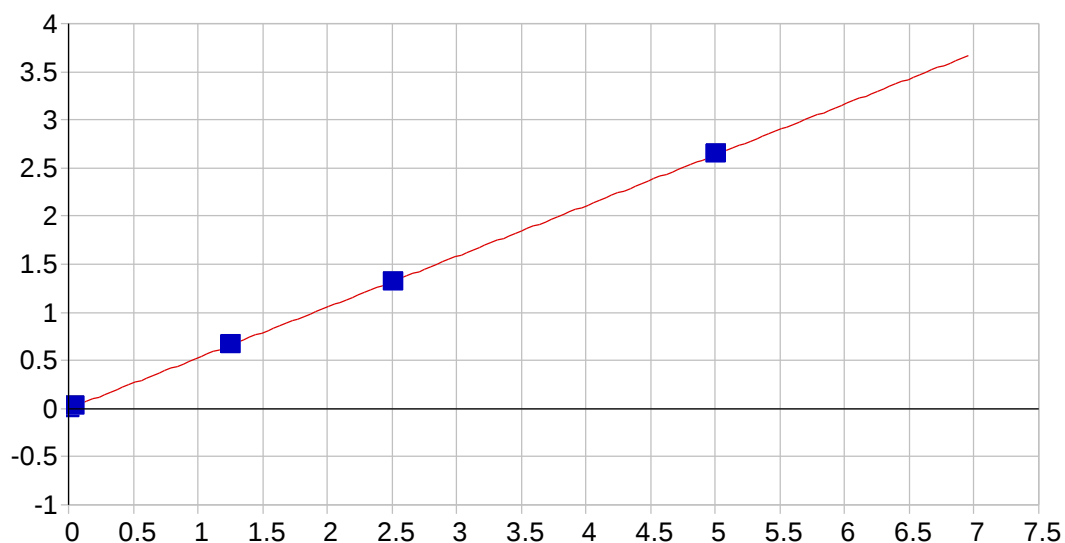
Predicted MDL: 0.013306

Predicted MQL: 0.044355

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	-.00263	.016	1
S1	.10000	.10600	.006	6.00	.11013	.027	1
S3	2.5000	2.6472	.147	5.89	2.8135	.048	1
S4	5.0000	4.9791	-.021	-.418	5.2959	.074	1
S5	10.000	9.8678	-.132	-1.32	10.499	.401	1





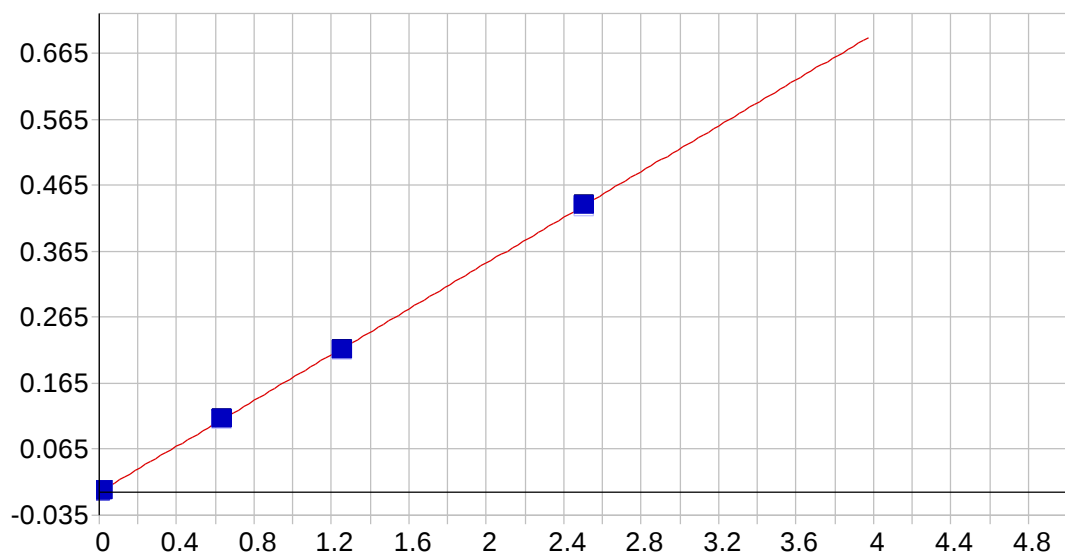


Ni 231.604 {445}

Date of Fit: 4/27/2018 23:09:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000488 Re-Slope: 1.000000
 A1 (Gain): 0.527288 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.000596
 Predicted MQL: 0.001985

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00049	.000	1
S1	.04000	.04047	.000	1.19	.02086	.000	1
S3	1.2500	1.2451	-.005	-.389	.65629	.001	1
S4	2.5000	2.4879	-.012	-.484	1.3118	.003	1
S5	5.0000	5.0165	.016	.330	2.6456	.003	1

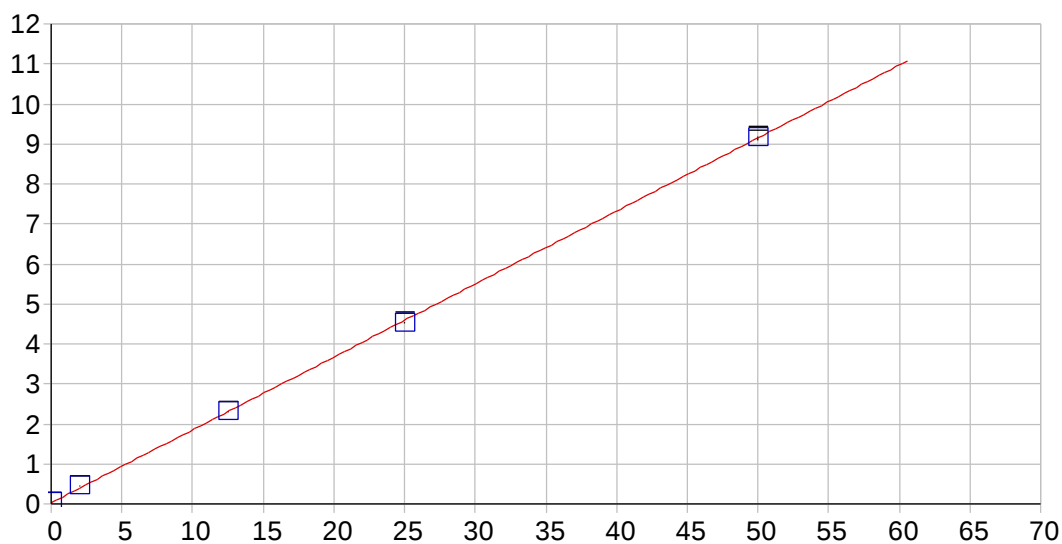


Ag 328.068 {103}

Date of Fit: 4/27/2018 23:09:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000019 Re-Slope: 1.000000
 A1 (Gain): 0.173403 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.000743
 Predicted MQL: 0.002477

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.01000	.01094	.001	9.40	.00185	.000	1
S3	.62500	.63134	.006	1.01	.10853	.000	1
S4	1.2500	1.2421	-.008	-.631	.21352	.000	1
S5	2.5000	2.5006	.001	.025	.42991	.000	1

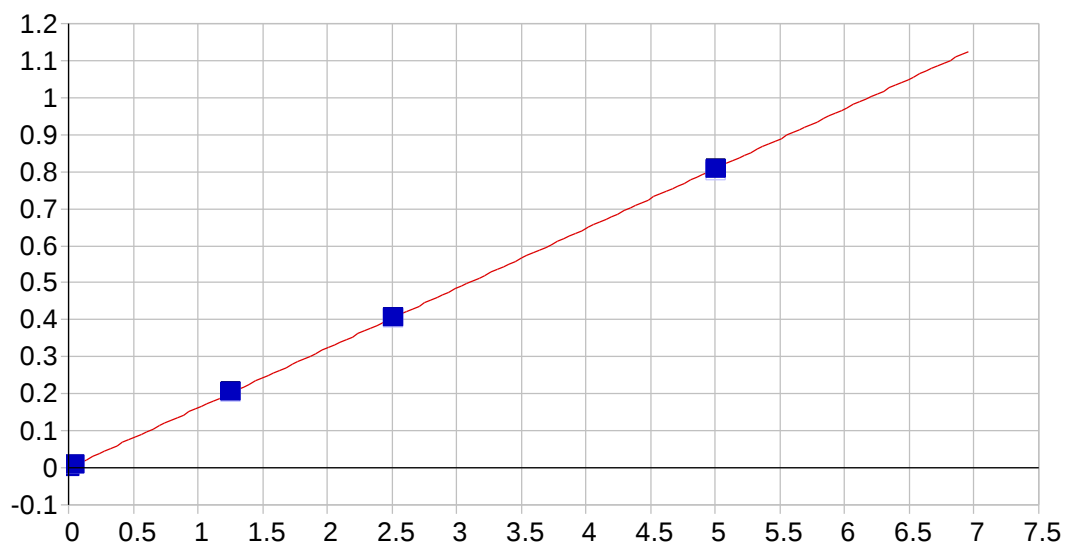


Na 589.592 { 57}

Date of Fit: 4/27/2018 23:09:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.025760 Re-Slope: 1.000000
 A1 (Gain): 0.182421 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999675 Status: OK.
 Std Error of Est: 0.002538
 Predicted MDL: 0.010064
 Predicted MQL: 0.033545

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.3273	.327	16.4	.45031	.005	1
S0	.00000	-.00030	.000	.000	.02570	.003	1
S3	12.500	12.527	.027	.216	2.3109	.006	1
S4	25.000	24.666	-.334	-1.34	4.5254	.003	1
S5	50.000	49.980	-.020	-.041	9.1431	.044	1

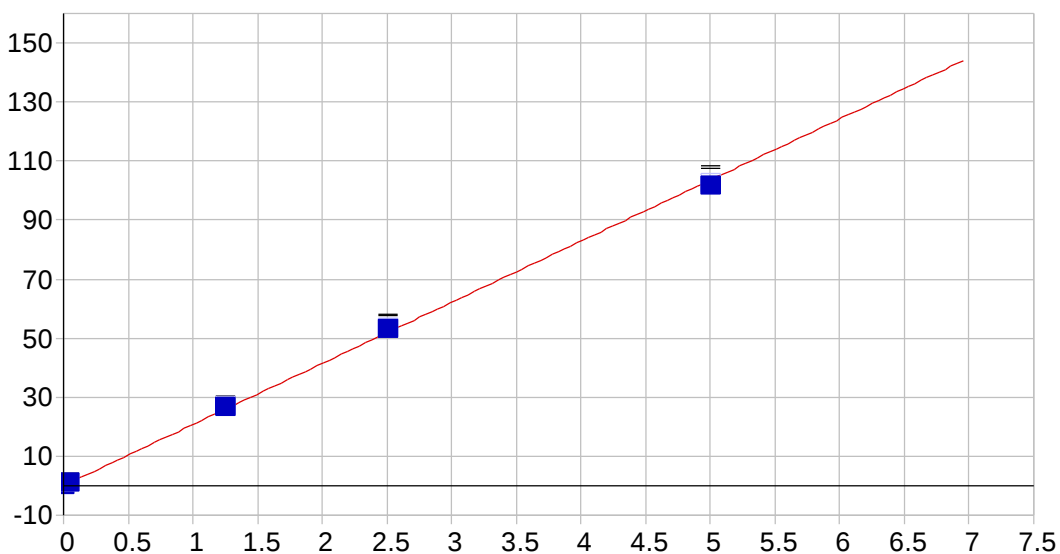


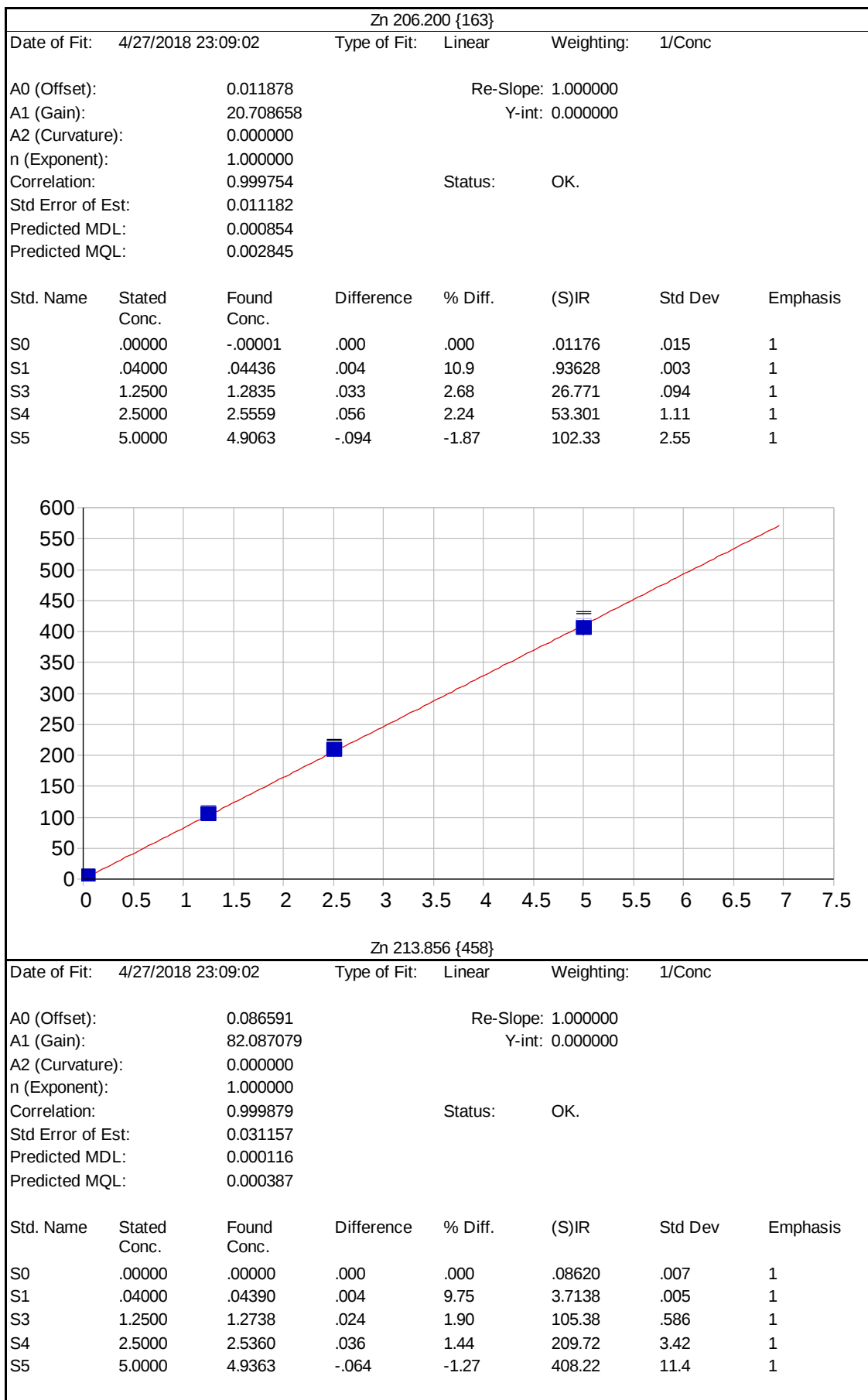
V 292.402 {115}

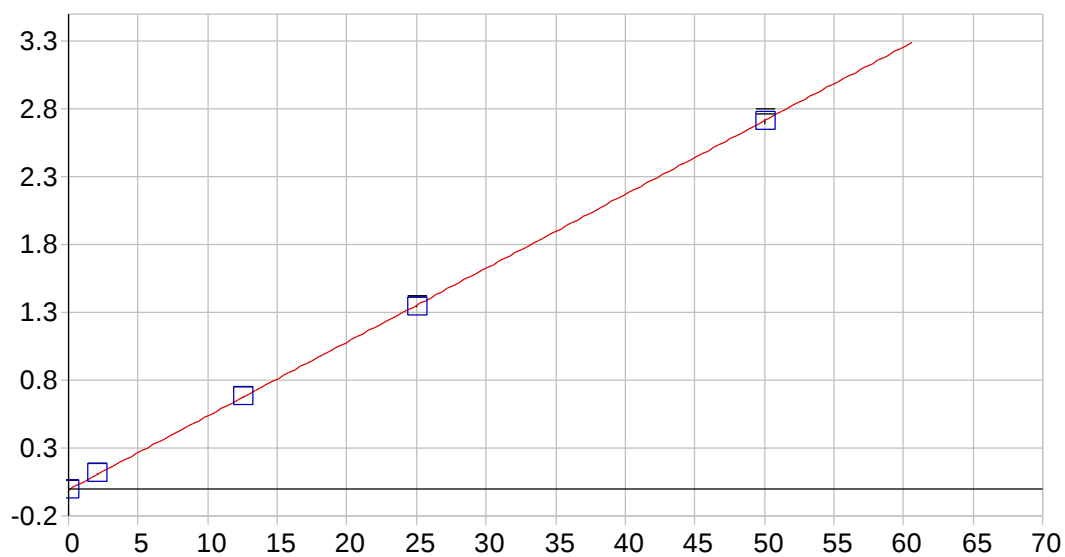
Date of Fit: 4/27/2018 23:09:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000098 Re-Slope: 1.000000
 A1 (Gain): 0.161677 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.000634
 Predicted MQL: 0.002112

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00010	.000	1
S1	.04000	.04145	.001	3.62	.00650	.000	1
S3	1.2500	1.2574	.007	.594	.20164	.001	1
S4	2.5000	2.5038	.004	.154	.40159	.001	1
S5	5.0000	4.9873	-.013	-.254	.79998	.000	1





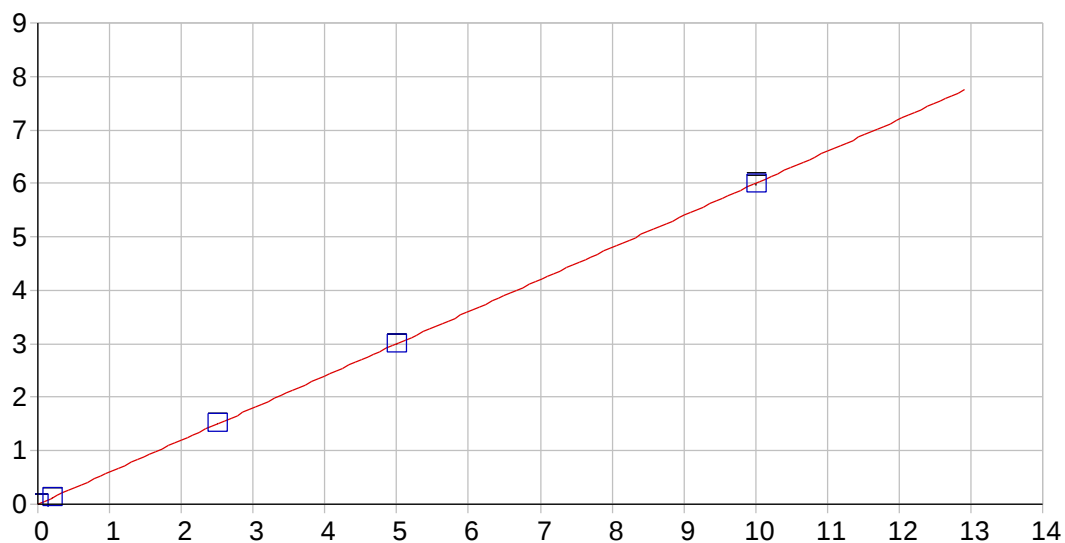


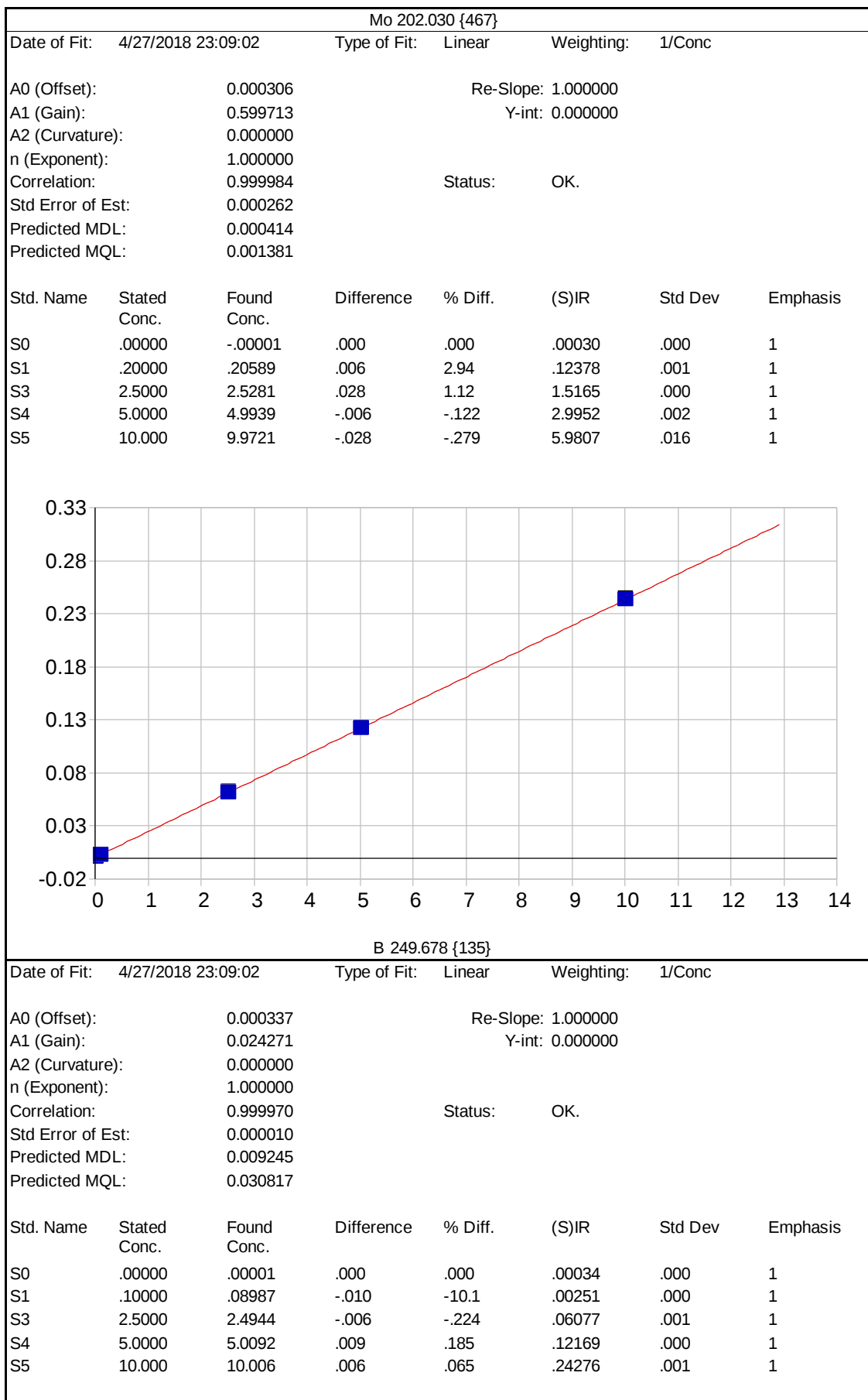
K 766.490 { 44}

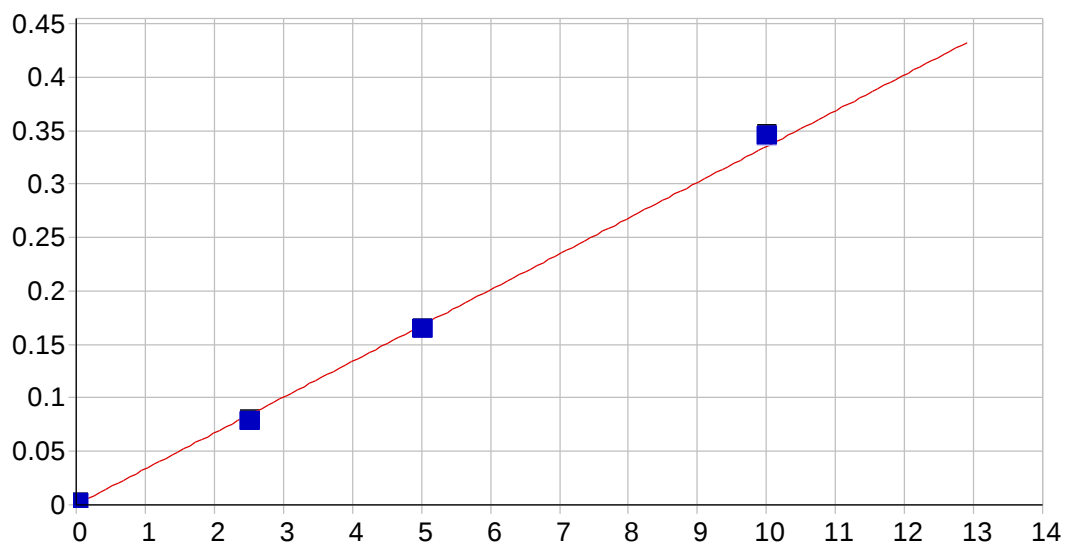
Date of Fit: 4/27/2018 23:09:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006964 Re-Slope: 1.000000
 A1 (Gain): 0.054414 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999878 Status: OK.
 Std Error of Est: 0.000464
 Predicted MDL: 0.037109
 Predicted MQL: 0.123695

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.1994	.199	9.97	.11271	.001	1
S0	.00000	-.00019	.000	.000	-.00697	.000	1
S3	12.500	12.566	.066	.529	.67681	.000	1
S4	25.000	24.803	-.197	-.786	1.3427	.002	1
S5	50.000	49.931	-.069	-.138	2.7100	.020	1







S 182.034 {485}

Date of Fit: 4/27/2018 23:09:02

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000080

Re-Slope: 1.000000

A1 (Gain): 0.033513

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999416

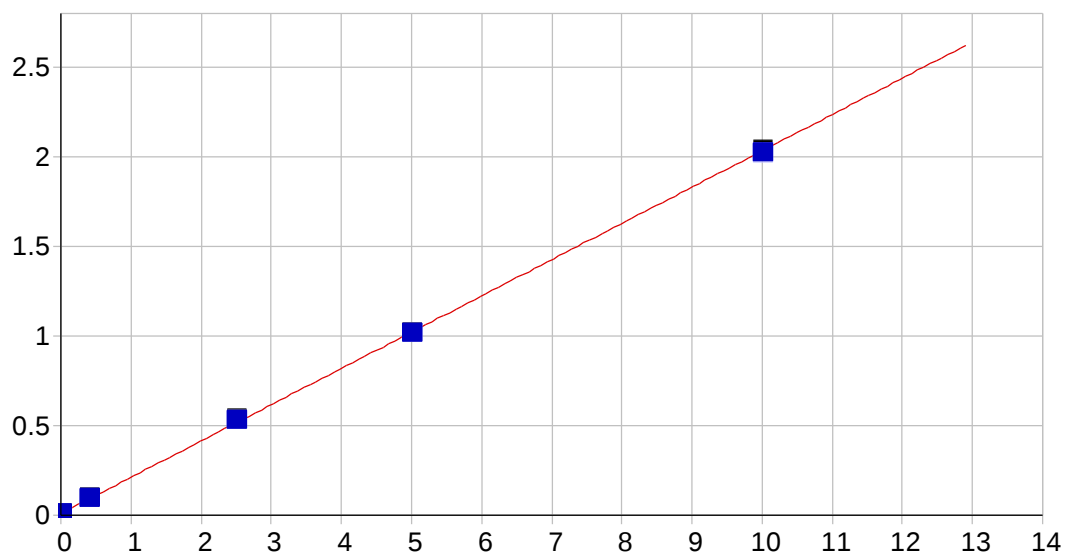
Status: OK.

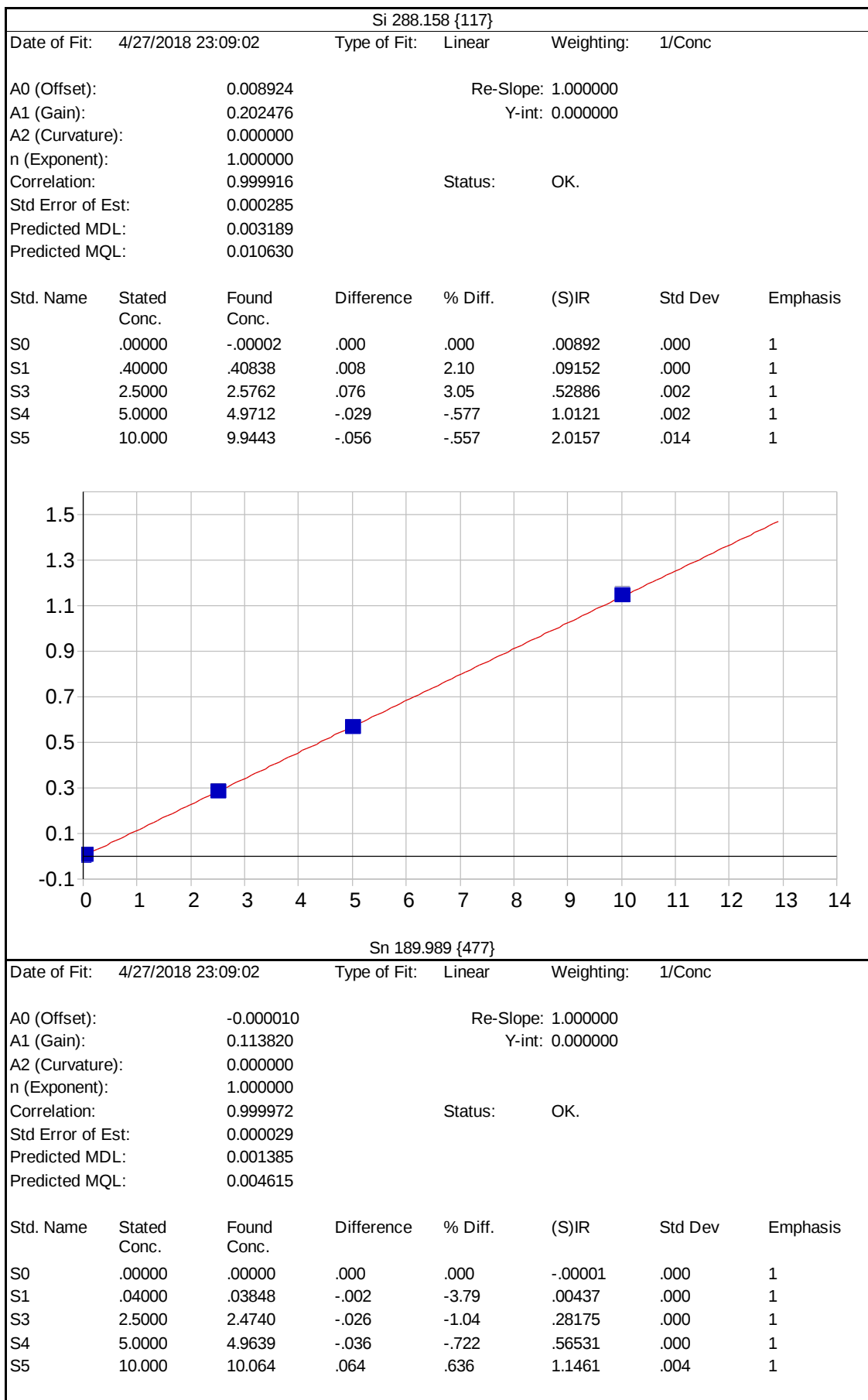
Std Error of Est: 0.000028

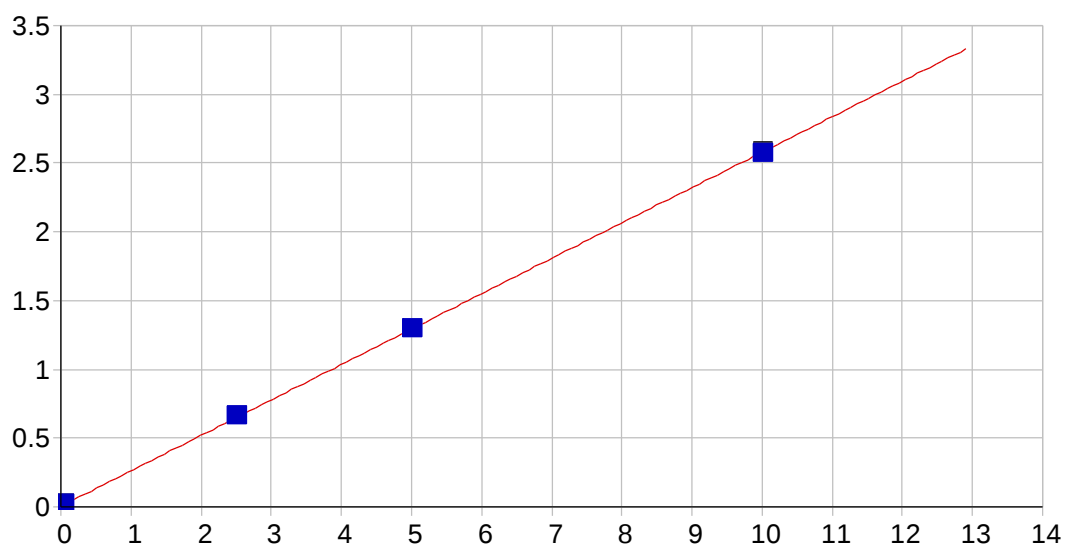
Predicted MDL: 0.004731

Predicted MQL: 0.015770

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.02000	.02064	.001	3.19	.00075	.000	1
S3	2.5000	2.3358	-.164	-6.57	.07828	.000	1
S4	5.0000	4.8927	-.107	-2.15	.16388	.000	1
S5	10.000	10.271	.271	2.71	.34396	.001	1







Ti 336.121 {100}

Date of Fit: 4/27/2018 23:09:02

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.003750

Re-Slope: 1.000000

A1 (Gain): 0.257664

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999963

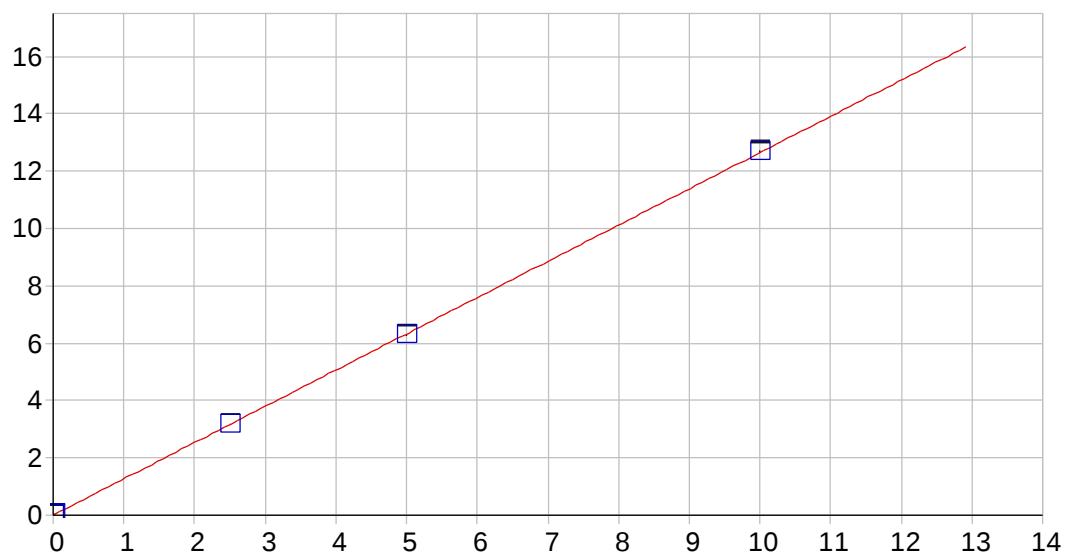
Status: OK.

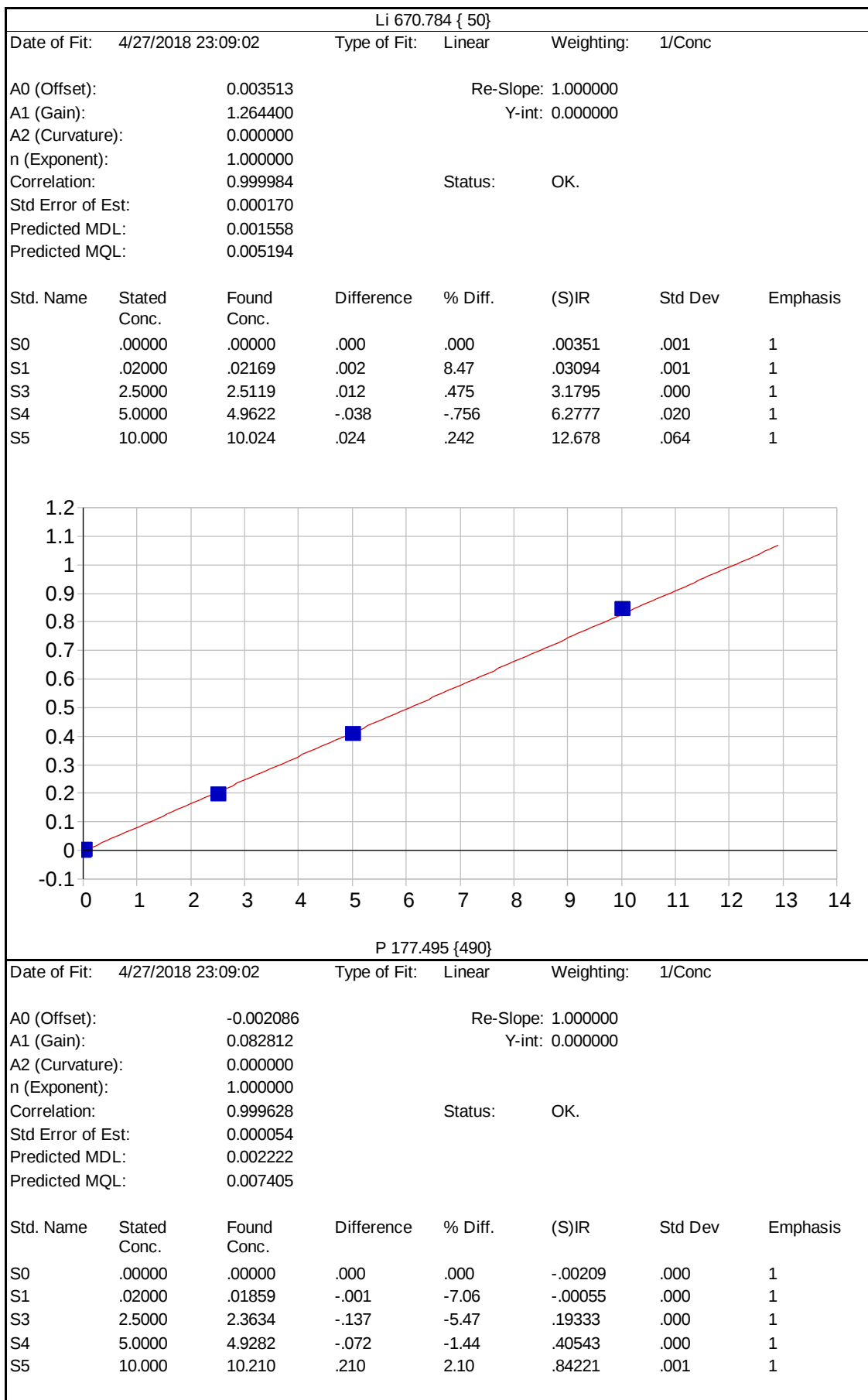
Std Error of Est: 0.000075

Predicted MDL: 0.001767

Predicted MQL: 0.005891

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00375	.000	1
S1	.04000	.04096	.001	2.41	.01430	.000	1
S3	2.5000	2.5495	.050	1.98	.66058	.003	1
S4	5.0000	5.0021	.002	.043	1.2925	.000	1
S5	10.000	9.9474	-.053	-.526	2.5665	.010	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

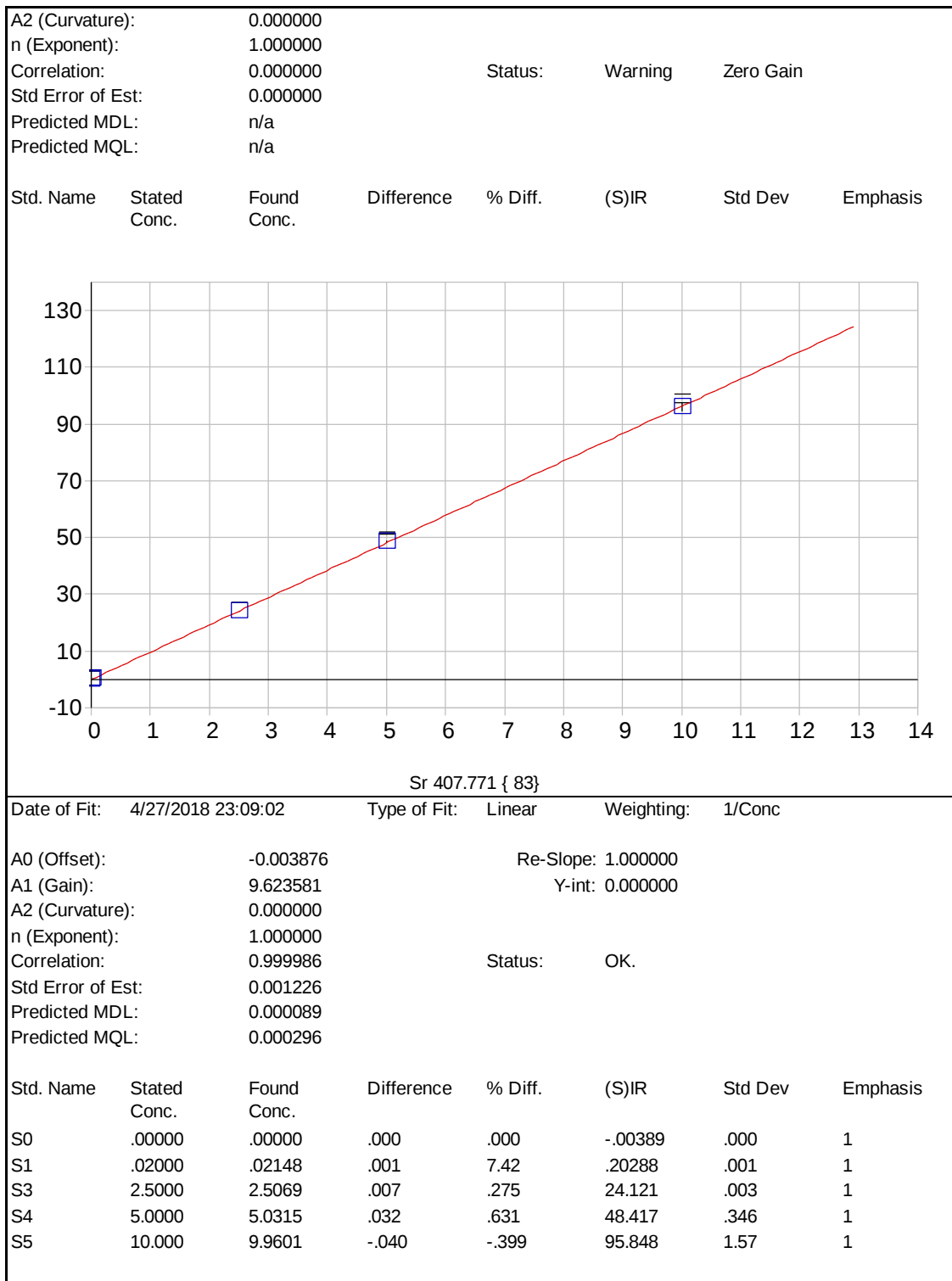
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------

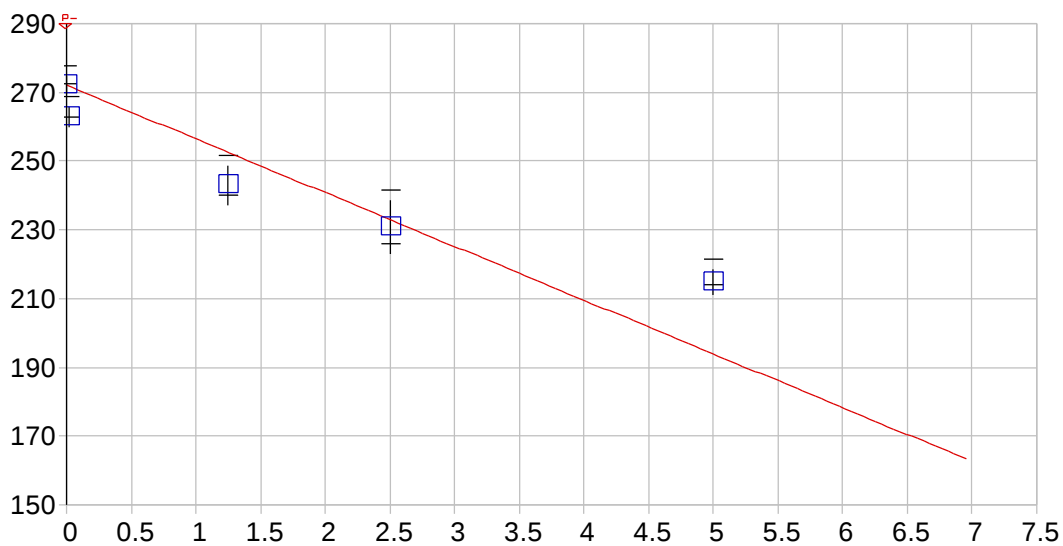


Date of Fit:		<not fit>	Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):		0.000000	Re-Slope:		1.000000		
A1 (Gain):		0.000000	Y-int:		0.000000		
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000	Status:	Warning	Zero Gain		
Std Error of Est:		0.000000					
Predicted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



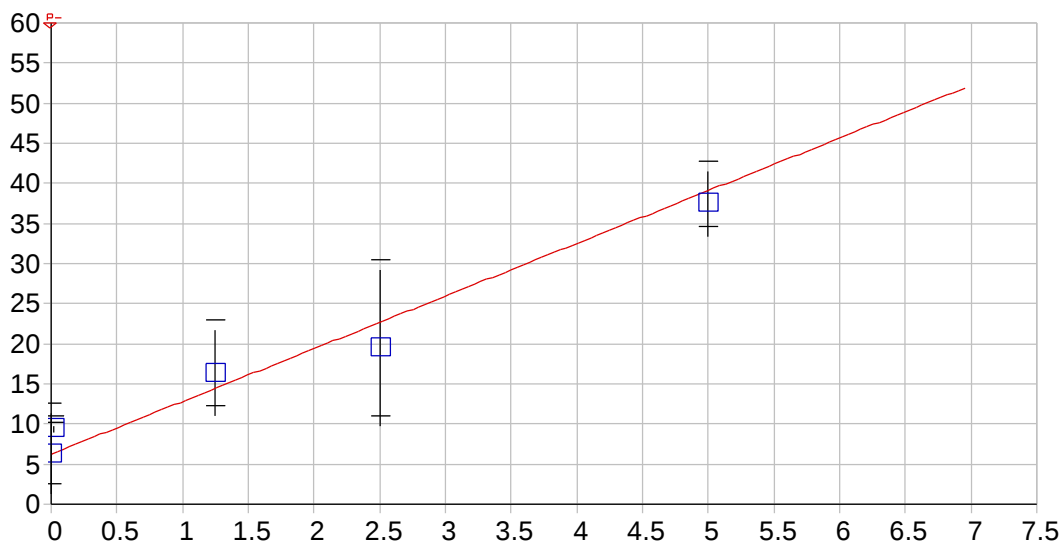


U 367.007 { 92}

Date of Fit: 4/27/2018 23:09:02 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 272.080114 Re-Slope: 1.000000
 A1 (Gain): -15.635725 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.576526 Status: Warning Negative Gain
 Std Error of Est: 0.378679
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00059	-.001	.000	272.09	2.75	1
S1	.02000	.60186	.582	2910.	262.67	2.97	1
S3	1.2500	1.8661	.616	49.3	242.90	5.77	1
S4	2.5000	2.6399	.140	5.59	230.80	7.73	1
S5	5.0000	3.6621	-1.34	-26.8	214.82	3.57	1



U 385.958 { 87}							
Date of Fit:		4/27/2018 23:09:02		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):		6.247695		Re-Slope: 1.000000			
A1 (Gain):		6.567602		Y-int: 0.000000			
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.677166		Status:	OK.		
Std Error of Est:		0.121954					
Predicted MDL:		1.647055					
Predicted MQL:		5.490183					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00045	.000	.000	6.2447	5.02	1
S1	.02000	.47109	.451	2260.	9.3416	.425	1
S3	1.2500	1.5336	.284	22.7	16.320	5.33	1
S4	2.5000	2.0157	-.484	-19.4	19.486	9.69	1
S5	5.0000	4.7497	-.250	-5.01	37.442	4.04	1

Sample Name: S0 Acquired: 4/27/2018 11:19:30 Type: Cal

Method: P4-ICP2(v2153) 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	.00001	.00009	.00012	.00036	.00006	.00006	.00817	.00008
Stddev	.00018	.00008	.00008	.00010	.00003	.00004	.00046	.00001
%RSD	1555.4	88.747	69.875	28.292	57.892	69.474	5.5878	9.7379

#1	-.00014	-.00003	.00018	.00043	.00004	.00003	.00785	.00008
#2	.00011	-.00014	.00006	.00029	.00008	.00008	.00850	.00007

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	.00028	.00115	.00005	.00056	.00008	.00263	.00011	.00025
Stddev	.00022	.00033	.00005	.00002	.00043	.01551	.00003	.00008
%RSD	78.150	28.554	101.10	3.7086	543.94	589.27	30.710	32.550

#1	-.00043	.00139	.00001	.00058	.00023	-.01360	.00009	-.00030
#2	-.00012	.00092	.00008	.00055	-.00038	.00834	.00013	-.00019

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	.00049	.00002	.02570	.00010	.08620	.00697	.00030	.00034
Stddev	.00006	.00001	.00339	.00005	.00680	.00019	.00023	.00041
%RSD	13.029	60.557	13.170	54.509	7.8885	2.6655	77.390	122.80

#1	-.00053	-.00001	.02331	-.00006	.08139	-.00711	.00047	.00004
#2	-.00044	-.00003	.02810	-.00014	.09101	-.00684	.00014	.00063

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	.00008	.00892	.00001	.00375	.00351	.0021	.00389	.272.09
Stddev	.00001	.00001	.00012	.00030	.00088	.0000	.00031	2.75
%RSD	15.527	.05655	1253.0	8.0900	25.015	.3905	8.0865	1.0109

#1	.00007	.00892	-.00010	.00396	.00413	-.0021	-.00367	270.14
#2	.00009	.00892	.00008	.00354	.00289	-.0021	-.00411	274.03

Sample Name: S0 Acquired: 4/27/2018 11:19:30 Type: Cal
Method: P4-ICP2(v2153) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	5.2447
Stddev	5.0168
%RSD	80.337

#1	9.7922
#2	2.6973

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2628.4	42872.	3559.2	79.268	3078.1
Stddev	4.7	127.	6.0	1.119	3.6
%RSD	.17769	.29712	.09080	1.4111	.11676

#1	2625.1	42782.	6563.4	78.477	3075.6
#2	2631.7	42962.	6555.0	80.059	3080.7

Sample Name: S1 Acquired: 4/27/2018 11:23:35 Type: Cal
Method: P4-ICP2(v2153) 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	.00093	.00461	.00243	.00151	.00740	.00140	.43349	.00525	.01685
Stddev	.00011	.00011	.00018	.00007	.00017	.00003	.00296	.00008	.00016
%RSD	11.624	2.3128	7.2228	4.5859	2.2530	2.0038	.68179	1.5827	.93994

#1	.00085	.00468	.00256	.00146	.00752	.00142	.43140	.00530	.01697
#2	.00101	.00453	.00231	.00156	.00729	.00138	.43558	.00519	.01674

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	.00158	.03083	.01463	.11013	.02589	.02086	.00185	.00650	3.7138
Stddev	.00002	.00006	.00043	.02652	.00001	.00024	.00004	.00000	.0051
%RSD	1.5725	.18884	2.9647	24.083	.02021	1.1410	2.3584	.02788	.13709

#1	.00157	.03079	.01494	.09137	.02589	.02103	.00182	.00650	3.7102
#2	.00160	.03087	.01433	.12888	.02590	.02069	.00188	.00650	3.7174

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	.12378	.00251	.00075	.09152	.00437	.01430	.03094	.0006	.20288
Stddev	.00094	.00006	.00005	.00005	.00005	.00029	.00089	.0001	.00098
%RSD	.76080	2.2261	6.9316	.05222	1.1248	2.0409	2.8831	9.568	.48509

#1	.12444	.00247	.00071	.09149	.00434	.01409	.03157	-.0005	.20218
#2	.12311	.00255	.00079	.09156	.00441	.01451	.03031	-.0006	.20357

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	.262.67	.9.3416
Stddev	2.97	.4252
%RSD	1.1295	4.5517
#1	.260.57	.9.6423
#2	.264.77	.9.0410

Sample Name: S1 Acquired: 4/27/2018 11:23:35 Type: Cal
Method: P4-ICP2(v2153) 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	2600.6	42497.	3562.8	78.909	3055.5
Stddev	11.0	27.	14.6	.077	11.8
%RSD	.42134	.06352	.22220	.09776	.38662
#1	2592.9	42516.	6573.1	78.964	3047.2
#2	2608.4	42478.	6552.5	78.855	3063.9

Sample Name: S2 Acquired: 4/27/2018 11:27:47 Type: Cal
Method: P4-ICP2(v2153) 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	.10479	.01699	.45031	.11271
Stddev	.00027	.00018	.00498	.00137
%RSD	.26046	1.0854	1.1056	1.2125

#1	.10460	.01686	.44679	.11368
#2	.10499	.01712	.45383	.11175

Int. Std.	Y_ 3710
Units	Cts/S
Avg	3500.1
Stddev	40.6
%RSD	.62384

#1	6471.4
#2	6528.8

Sample Name: S3 Acquired: 4/27/2018 11:31:54 Type: Cal
Method: P4-ICP2(v2153) 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	.11765	.28290	.50443	.16178	.35682	.05856	.20.379	.10277	3.4250
Stddev	.00046	.00058	.00016	.00055	.00012	.00008	.002	.00014	.0046
%RSD	.39353	.20457	.03218	.34017	.03490	.14365	.01162	.13614	.13396

#1	.11797	.28250	.50455	.16217	.35691	.05862	20.381	.10286	3.4218
#2	.11732	.28331	.50432	.16139	.35674	.05850	20.377	.10267	3.4283

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	.54039	.07319	1.2229	.40897	2.8135	1.5055	.09799	.65629	.10853
Stddev	.00217	.00004	.0009	.00136	.0483	.0013	.00003	.00102	.00009
%RSD	.40200	.05231	.07628	.33276	1.7152	.08788	.02552	.15474	.07975

#1	.54193	.07321	1.2222	.40994	2.8476	1.5064	.09797	.65557	.10860
#2	.53886	.07316	1.2235	.40801	2.7794	1.5046	.09800	.65701	.10847

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	2.3109	.20164	105.38	.67681	1.5165	.06077	.07828	.52886	.28175
Stddev	.0063	.00060	.59	.00014	.0004	.00079	.00032	.00171	.00012
%RSD	.27179	.29759	.55596	.02063	.02306	1.2975	.41253	.32314	.04382

#1	2.3065	.20206	105.79	.67671	1.5167	.06133	.07805	.53007	.28166
#2	2.3154	.20121	104.96	.67691	1.5162	.06021	.07850	.52765	.28183

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.66058	3.1795	.1933	24.121	242.90	16.320
Stddev	.00348	.0001	.0001	.003	5.77	5.335
%RSD	.52660	.00361	.0731	.01156	2.3771	32.689

#1	.66304	3.1796	.1932	24.123	246.98	20.092
#2	.65812	3.1795	.1934	24.119	238.82	12.547

Sample Name: S3 Acquired: 4/27/2018 11:31:54 Type: Cal
Method: P4-ICP2(v2153) 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	2562.5	41146.	3553.9	77.030	2941.7
Stddev	4.0	142.	48.1	.653	4.6
%RSD	.15428	.34504	.73429	.84758	.15768
#1	2559.7	41046.	6519.9	76.568	2938.4
#2	2565.2	41247.	6587.9	77.492	2945.0

Sample Name: S4 Acquired: 4/27/2018 11:35:51 Type: Cal
Method: P4-ICP2(v2153) 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	.23568	.56678	1.0192	.32440	.71605	.11850	40.160	.20611	5.9318
Stddev	.00065	.00068	.0013	.00149	.00005	.00099	.002	.00087	.0202
%RSD	.27494	.12013	.12454	.45898	.00708	.83519	.00424	.42452	.29137

#1	.23522	.56726	1.0201	.32546	.71602	.11920	40.159	.20549	6.9461
#2	.23614	.56630	1.0183	.32335	.71609	.11780	40.161	.20672	6.9175

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	1.0570	.14283	2.4533	.80821	5.2959	2.9715	.19392	1.3118	.21352
Stddev	.0038	.00037	.0070	.00263	.0743	.0029	.00088	.0034	.00042
%RSD	.35560	.26116	.28573	.32479	1.4039	.09669	.45411	.25836	.19883

#1	1.0596	.14256	2.4583	.81007	5.2433	2.9694	.19330	1.3142	.21322
#2	1.0543	.14309	2.4484	.80636	5.3484	2.9735	.19454	1.3094	.21382

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.5254	.40159	209.72	1.3427	2.9952	.12169	.16388	1.0121	.56531
Stddev	.0031	.00088	3.42	.0019	.0025	.00012	.00034	.0015	.00010
%RSD	.06742	.21903	1.6317	.14387	.08232	.10248	.20834	.15334	.01747

#1	4.5275	.40097	207.30	1.3441	2.9969	.12161	.16413	1.0110	.56538
#2	4.5232	.40221	212.14	1.3413	2.9935	.12178	.16364	1.0132	.56524

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.2925	5.2777	.4054	48.417	230.80	19.486
Stddev	.0003	.0201	.0003	.346	7.73	9.685
%RSD	.02375	.31989	.0717	.71453	3.3471	49.704

#1	1.2927	6.2919	.4052	48.662	225.34	12.637
#2	1.2922	6.2635	.4056	48.173	236.27	26.334

Sample Name: S4 Acquired: 4/27/2018 11:35:51 Type: Cal
Method: P4-ICP2(v2153) 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	2518.8	40596.	3585.7	75.550	2829.4
Stddev	.4	77.	19.3	1.325	5.5
%RSD	.01476	.18977	.29327	1.7535	.19516
#1	2518.6	40542.	6572.0	76.487	2825.5
#2	2519.1	40651.	6599.3	74.613	2833.3

Sample Name: S5 Acquired: 4/27/2018 11:39:59 Type: Cal
Method: P4-ICP2(v2153) 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	.47897	1.1434	2.0694	.65206	1.4526	.23978	30.898	.41073	14.086
Stddev	.00053	.0019	.0016	.00288	.0048	.00094	.544	.00046	.014
%RSD	.11027	.16916	.07726	.44116	.33131	.39348	.67268	.11231	.09634

#1	.47935	1.1447	2.0706	.65409	1.4560	.24044	80.513	.41040	14.096
#2	.47860	1.1420	2.0683	.65002	1.4492	.23911	81.283	.41106	14.076

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	2.0914	.28091	4.9932	1.5966	10.499	5.8205	.38857	2.6456	.42991
Stddev	.0119	.00085	.0095	.0009	.401	.0033	.00360	.0032	.00019
%RSD	.56942	.30289	.19048	.05562	3.8225	.05665	.92631	.12098	.04499

#1	2.0829	.28031	5.0000	1.5973	10.782	5.8228	.38603	2.6478	.43005
#2	2.0998	.28151	4.9865	1.5960	10.215	5.8182	.39112	2.6433	.42977

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9.1431	.79998	408.22	2.7100	5.9807	.24276	.34396	2.0157	1.1461
Stddev	.0437	.00049	11.41	.0204	.0160	.00083	.00138	.0138	.0037
%RSD	.47831	.06115	2.7960	.75441	.26829	.34234	.40054	.68309	.32656

#1	9.1122	.79964	416.29	2.6955	5.9921	.24217	.34494	2.0059	1.1487
#2	9.1740	.80033	400.14	2.7244	5.9694	.24335	.34299	2.0254	1.1434

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.5665	12.678	.8422	95.848	214.82	37.442
Stddev	.0104	.064	.0010	1.571	3.57	4.038
%RSD	.40699	.50255	.1214	1.6392	1.6633	10.785

#1	2.5591	12.633	.8415	94.737	212.29	40.297
#2	2.5739	12.723	.8429	96.959	217.35	34.586

Sample Name: S5 Acquired: 4/27/2018 11:39:59 Type: Cal
Method: P4-ICP2(v2153) 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	2430.9	39510.	5477.4	74.761	2660.6
Stddev	9.6	21.	55.0	2.127	7.8
%RSD	.39606	.05369	.84839	2.8445	.29238
#1	2424.1	39495.	6516.3	73.258	2655.1
#2	2437.7	39525.	6438.5	76.265	2666.2

Sample Name: ICV01 Acquired: 4/27/2018 11:44:24 Type: Unk
Method: P4-ICP2(v2153) 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	1.0244	1.0484	1.0130	1.0181	1.0064	2.5663	.52414	.49953
Stddev	.0030	.0024	.0070	.0026	.0006	.0073	.00007	.00100
%RSD	.29508	.22911	.69281	.25975	.05944	.28487	.01308	.19976

#1	1.0265	1.0467	1.0081	1.0163	1.0069	2.5611	.52409	.50024
#2	1.0223	1.0501	1.0180	1.0200	1.0060	2.5715	.52419	.49883

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49890	10.532	.51392	.50839	.51626	5.1119	.51295	3.2278
Stddev	.00085	.007	.00096	.00043	.00098	.0735	.00054	.0022
%RSD	.17031	.06292	.18635	.08488	.18922	1.4369	.10554	.03536

#1	.49830	10.527	.51460	.50809	.51695	5.0599	.51333	6.2263
#2	.49950	10.536	.51325	.50870	.51556	5.1638	.51257	6.2294

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51001	.51542	10.258	.51633	1.0584	10.370	2.6074	2.6273
Stddev	.00004	.00187	.091	.00147	.0045	.005	.0081	.0053
%RSD	.00857	.36215	.88853	.28383	.42075	.04958	.30911	.20256

#1	.51004	.51410	10.323	.51737	1.0553	10.373	2.6017	2.6235
#2	.50998	.51674	10.194	.51529	1.0616	10.366	2.6131	2.6310

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.00715	2.5567	2.5267	2.6364	F.00147	F.0032	F.01263	F.1.2710
Stddev	.00125	.0037	.0005	.0076	.00080	.0009	.00013	.1891
%RSD	17.436	.14306	.02048	.29019	54.582	29.16	1.0024	14.879

#1	.00627	2.5592	2.5270	2.6310	.00090	.0038	.01272	1.1373
#2	.00803	2.5541	2.5263	2.6418	.00204	.0025	.01254	1.4047

Sample Name: ICV01 Acquired: 4/27/2018 11:44:24 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.7430
Stddev	.2372
%RSD	13.608

#1	1.5753
#2	1.9107

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2564.5	41277.	3543.7	76.875	2984.2
Stddev	5.4	79.	26.7	.041	4.2
%RSD	.21036	.19063	.40802	.05319	.14100

#1	2560.7	41221.	6524.8	76.904	2981.2
#2	2568.3	41333.	6562.6	76.846	2987.1

Sample Name: LLICV01 Acquired: 4/27/2018 11:54:35 Type: Unk

Method: P4-ICP2(v2153) 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	.02273	.04216	.01276	.01575	.05281	.09697	.10597	.00645
Stddev	.00043	.00011	.00166	.00396	.00203	.00231	.00049	.00003
%RSD	1.8947	.25218	12.983	25.120	3.8351	2.3839	.46022	.41500

#1	.02242	.04223	.01393	.01855	.05137	.09860	.10562	.00643
#2	.02303	.04208	.01159	.01295	.05424	.09533	.10631	.00647

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00640	2.1008	.01040	.03068	.01970	.11184	.02133	2.1452
Stddev	.00004	.0093	.00035	.00001	.00078	.01885	.00006	.0384
%RSD	.54856	.44345	3.3498	.04375	3.9751	16.851	.27104	1.7879

#1	.00637	2.0942	.01015	.03069	.01915	.09851	.02137	2.1181
#2	.00642	2.1074	.01065	.03067	.02026	.12516	.02129	2.1723

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04127	.01073	2.1682	.04251	.04344	2.1379	.20711	.10568
Stddev	.00061	.00023	.0043	.00036	.00079	.0649	.00046	.00664
%RSD	1.4668	2.1562	.19727	.84091	1.8106	3.0366	.22351	6.2827

#1	.04170	.01056	2.1712	.04226	.04400	2.1838	.20744	.10099
#2	.04085	.01089	2.1651	.04276	.04289	2.0920	.20679	.11038

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02315	.41032	.03904	.04253	.02268	.0231	.02321	F .95205
Stddev	.00393	.00540	.00075	.00075	.00029	.0006	.00018	.13132
%RSD	16.966	1.3161	1.9328	1.7656	1.2836	2.583	.77471	13.793

#1	.02593	.40650	.03957	.04200	.02248	.0235	.02334	1.0449
#2	.02038	.41414	.03850	.04306	.02289	.0227	.02308	.85920

Sample Name: LLICV01 Acquired: 4/27/2018 11:54:35 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.83261
Stddev .19299
%RSD 23.179

#1 .69615
#2 .96907

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2583.0	41795.	3483.9	77.400	3051.4
Stddev	12.4	215.	7.8	1.607	17.2
%RSD	.48139	.51466	.11966	2.0763	.56451

#1	2574.2	41643.	6489.4	76.264	3039.2
#2	2591.7	41947.	6478.5	78.536	3063.5

Sample Name: ICB01 Acquired: 4/27/2018 12:02:52 Type: Unk
Method: P4-ICP2(v2153) 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	.00034	.00009	.00063	.00145	.00141	.00701	.00043	.00009
Stddev	.00251	.00058	.00052	.00430	.00018	.00264	.00067	.00002
%RSD	730.92	670.95	83.365	297.29	12.422	37.613	155.28	23.854

#1	-.00143	.00032	-.00100	-.00449	.00129	-.00514	.00004	-.00008
#2	.00212	-.00049	-.00026	.00160	.00154	-.00887	-.00090	-.00011

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00940	.00008	.00015	.00042	.01757	.00009	.00227
Stddev	.00000	.01525	.00005	.00000	.00028	.00378	.00001	.02048
%RSD	10.270	162.12	66.642	1.5725	67.206	21.510	10.269	900.58

#1	-.00002	.02019	-.00011	.00015	-.00022	.02024	-.00010	-.01676
#2	-.00003	-.00138	-.00004	.00015	-.00062	.01490	-.00008	.01221

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.00012	.04124	.00022	.00007	.02000	.00003	.00773
Stddev	.00010	.00040	.00489	.00048	.00006	.00516	.00011	.00335
%RSD	29.086	322.29	11.851	220.86	87.679	25.797	380.16	43.323

#1	.00040	-.00040	-.04470	.00012	.00003	-.02364	-.00011	-.01010
#2	.00027	.00016	-.03779	-.00056	.00012	-.01635	.00005	-.00536

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00132	.00098	.00030	.00116	.00021	.0024	.00003	F1.2759
Stddev	.00064	.00157	.00163	.00039	.00060	.0013	.00002	.3637
%RSD	48.296	159.72	539.93	33.788	289.79	55.85	81.692	28.506

#1	.00087	.00209	.00085	.00088	.00064	-.0033	-.00004	1.5330
#2	.00177	-.00013	-.00146	.00144	-.00022	-.0014	-.00001	1.0187

Sample Name: ICB01 Acquired: 4/27/2018 12:02:52 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.95029
Stddev	.10784
%RSD	11.348

#1	1.0265
#2	.87404

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2602.7	41881.	3450.9	77.575	3065.8
Stddev	2.3	187.	2.7	1.597	1.9
%RSD	.08699	.44620	.04235	2.0592	.06219

#1	2601.1	41749.	6452.8	76.445	3067.2
#2	2604.3	42013.	6449.0	78.705	3064.5

Sample Name: CRI01 Acquired: 4/27/2018 12:07:04 Type: Unk
Method: P4-ICP2(v2153) 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	.02080	.04193	.01343	.01740	.05477	.09174	.10630	.00644
Stddev	.00053	.00117	.00060	.00002	.00077	.00385	.00020	.00002
%RSD	2.5369	2.7836	4.4610	.13784	1.4039	4.1971	.18601	.36689

#1	.02043	.04110	.01301	.01739	.05423	.09446	.10644	.00646
#2	.02117	.04275	.01386	.01742	.05531	.08902	.10616	.00642

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00634	2.1115	.01041	.03069	.02009	.12404	.02151	2.1636
Stddev	.00006	.0141	.00009	.00018	.00021	.02670	.00005	.0384
%RSD	.94889	.66941	.89039	.57971	1.0442	21.527	.24895	1.7735

#1	.00630	2.1015	.01048	.03057	.01994	.10516	.02148	2.1364
#2	.00638	2.1215	.01034	.03082	.02024	.14292	.02155	2.1907

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04102	.01100	2.1417	.04230	.04529	2.1338	.20801	.09902
Stddev	.00005	.00008	.0084	.00051	.00004	.0074	.00063	.00191
%RSD	.11839	.74534	.39250	1.1974	.09892	.34648	.30468	1.9250

#1	.04098	.01094	2.1358	.04266	.04532	2.1286	.20756	.10037
#2	.04105	.01106	2.1476	.04194	.04526	2.1390	.20846	.09767

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01862	.41867	.03926	.04229	.02255	.0221	.02333	F1.3920
Stddev	.00458	.00197	.00011	.00037	.00189	.0001	.00020	.1098
%RSD	24.611	.47113	.26805	.86487	8.3954	.2377	.85659	7.8895

#1	.01538	.42006	.03918	.04203	.02122	.0221	.02318	1.3144
#2	.02186	.41727	.03933	.04255	.02389	.0222	.02347	1.4697

Sample Name: CRI01 Acquired: 4/27/2018 12:07:04 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.74530
 Stddev .32719
 %RSD 43.901

#1 .51394
 #2 .97666

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2576.8	41651.	6436.8	75.573	3043.7
Stddev	2.4	37.	1.5	.116	5.0
%RSD	.09490	.08836	.02302	.15311	.16309

#1	2575.0	41677.	6437.8	75.491	3047.3
#2	2578.5	41625.	6435.7	75.655	3040.2

Sample Name: IC5A01 Acquired: 4/27/2018 12:11:16 Type: Unk
Method: P4-ICP2(v2153) 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	.01025	.00058	.00204	.00172	.00509	268.63	.00473
Stddev	.00039	.00655	.00074	.00144	.00287	.50	.00028
%RSD	3.7604	1122.1	36.092	84.005	56.438	.18706	5.9265

#1	.00998	.00405	-.00256	-.00070	.00306	268.99	.00453
#2	.01052	-.00522	-.00152	-.00274	.00712	268.28	.00492

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	.00067	244.03	.04737	.00003	.00060	37.812
Stddev	.00005	.00054	1.11	.00023	.00050	.00053	4.832
%RSD	34.100	80.856	.45542	.48599	1654.1	87.739	4.9402

#1	.00020	.00029	244.81	.04721	.00033	.00023	101.23
#2	.00012	.00106	243.24	.04754	-.00039	.00097	94.395

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01452	262.95	.00289	.00604	.00571	.00091	.00693
Stddev	.00004	.42	.00049	.00071	.00106	.00030	.00030
%RSD	.28597	.15943	17.094	11.775	18.625	32.936	4.3774

#1	.01449	263.24	.00324	-.00554	-.00496	.00112	-.00714
#2	.01455	262.65	.00254	-.00655	-.00646	.00070	-.00671

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01349	.00077	.02461	.00079	.00524	.00037	.00168
Stddev	.03875	.00030	.00296	.00211	.00187	.00020	.00044
%RSD	287.19	38.791	12.034	268.04	35.805	54.697	26.322

#1	-.04089	-.00056	-.02671	-.00228	-.00391	-.00051	-.00137
#2	.01391	-.00098	-.02252	.00071	-.00656	-.00023	-.00199

Sample Name: IC5A01 Acquired: 4/27/2018 12:11:16 Type: Unk
 Method: P4-ICP2(v2153) 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	.00690	.0032	.10477	F<00000	F 18.683
Stddev	.00083	.0008	.00112	.26229	1.645
%RSD	12.009	26.22	1.0704	4.3200	3.3782

#1	.00631	.0026	.10556	-5.8862	47.520
#2	.00748	.0038	.10398	-6.2571	49.846

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2333.1	37319.	3271.4	70.754	2540.8
Stddev	.8	92.	46.4	3.759	5.4
%RSD	.03638	.24570	.74001	5.3132	.21127

#1	2333.7	37255.	6238.6	68.095	2537.0
#2	2332.5	37384.	6304.2	73.412	2544.6

Sample Name: ICSAB01 Acquired: 4/27/2018 12:15:31 Type: Unk
Method: P4-ICP2(v2153) 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	.11288	.10984	.05288	.05394	.65148	288.52	.55671
Stddev	.00813	.00593	.00151	.00436	.00306	.50	.00037
%RSD	7.2019	5.3957	2.8644	8.0849	.46915	.17223	.06704

#1	.11863	.10565	.05181	.05702	.65364	288.87	.55644
#2	.10713	.11403	.05395	.05086	.64932	288.17	.55697

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.57611	1.0709	258.30	.59600	.53856	.52515	105.15
Stddev	.00221	.0016	.30	.00040	.00030	.00109	.36
%RSD	.38442	.15004	.11802	.06773	.05634	.20672	.34424

#1	.57455	1.0698	258.52	.59629	.53834	.52592	105.40
#2	.57768	1.0721	258.09	.59572	.53877	.52439	104.89

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55515	278.53	1.0711	.22152	.02714	.54734	1.1265
Stddev	.00050	.19	.0012	.00096	.00216	.00038	.0003
%RSD	.08917	.06761	.10807	.43465	7.9469	.06968	.02271

#1	.55480	278.67	1.0703	.22084	.02562	.54761	1.1263
#2	.55550	278.40	1.0720	.22220	.02867	.54707	1.1266

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00370	F .51051	F .48958	F .53757	F .48315	F .51275	F .51028
Stddev	.00391	.00088	.00771	.00048	.00316	.00269	.00273
%RSD	105.57	.17239	1.5745	.08855	.65418	.52513	.53479

#1	.00094	.50989	.48413	.53791	.48092	.51085	.50835
#2	.00647	.51113	.49503	.53724	.48539	.51466	.51221

Sample Name: ICSAB01 Acquired: 4/27/2018 12:15:31 Type: Unk
 Method: P4-ICP2(v2153) 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	.00536	F.0075	.11160	F<.00000	F.52.480
Stddev	.00103	.0020	.00018	.62178	1.653
%RSD	19.269	26.85	.16238	10.843	3.1498

#1	.00609	.0061	.11147	-5.2945	51.311
#2	.00463	.0089	.11173	-6.1738	53.649

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2318.7	36916.	6268.6	69.683	2515.0
Stddev	5.7	38.	.2	.230	6.0
%RSD	.24528	.10247	.00372	.33070	.24048

#1	2314.7	36889.	6268.7	69.520	2510.7
#2	2322.7	36943.	6268.4	69.846	2519.3

Sample Name: CCV01 Acquired: 4/27/2018 12:19:39 Type: Unk

Method: P4-ICP2(v2153) 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	4.9401	4.9488	4.9623	4.9364	4.9720	3.8229	10.061	2.4908
Stddev	.0003	.0050	.0041	.0107	.0135	.0200	.020	.00082
%RSD	.00593	.10173	.08246	.21757	.27084	.20415	.19734	.32822

#1	4.9399	4.9453	4.9594	4.9440	4.9624	9.8371	10.075	2.4966
#2	4.9404	4.9524	4.9652	4.9288	4.9815	9.8087	10.047	2.4850

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4674	24.895	99093	2.4652	1.2466	4.8727	2.4810	25.084
Stddev	.0020	.031	.00017	.0013	.0043	.1135	.0027	.003
%RSD	.08108	.12587	.01678	.05150	.34339	2.3299	.11042	.01156

#1	2.4660	24.872	99081	2.4643	1.2497	4.7924	2.4829	25.086
#2	2.4689	24.917	99105	2.4661	1.2436	4.9530	2.4790	25.081

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4612	1.2374	24.716	2.4888	2.5184	24.973	4.9978	5.0270
Stddev	.0007	.0065	.000	.0052	.0695	.007	.0109	.0172
%RSD	.02807	.52682	.00130	.20814	2.7607	.02975	.21779	.34300

#1	2.4607	1.2420	24.716	2.4924	2.4693	24.968	5.0055	5.0392
#2	2.4617	1.2328	24.715	2.4851	2.5676	24.978	4.9901	5.0148

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8719	4.9998	4.9237	4.9988	5.0028	4.890	5.0908	F 2.7277
Stddev	.0179	.0094	.0097	.0024	.0062	.008	.0269	.1324
%RSD	.36709	.18730	.19609	.04876	.12420	.1696	.52810	4.8552

#1	4.8845	4.9932	4.9169	4.9970	5.0072	4.896	5.0718	2.6341
#2	4.8592	5.0065	4.9306	5.0005	4.9984	4.885	5.1098	2.8214

Sample Name: CCV01 Acquired: 4/27/2018 12:19:39 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~1.7425
 Stddev .4107
 %RSD 23.571

#1 1.4521
 #2 2.0329

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2484.5	40177.	3411.5	75.293	2802.3
Stddev	6.4	18.	28.7	1.968	5.1
%RSD	.25928	.04391	.44744	2.6138	.18214

#1	2479.9	40189.	6431.8	76.684	2798.7
#2	2489.0	40164.	6391.2	73.901	2805.9

Sample Name: LLCCV01 Acquired: 4/27/2018 12:40:24 Type: Unk
Method: P4-ICP2(v2153) 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	.01974	.04110	.01249	.01548	.05158	.09897	.10587	.00635
Stddev	.00162	.00026	.00035	.00378	.00118	.00053	.00045	.00002
%RSD	8.1991	.63081	2.8249	24.455	2.2959	.53236	.42482	.26574

#1	.02088	.04128	.01224	.01815	.05074	.09934	.10556	.00636
#2	.01859	.04092	.01274	.01280	.05242	.09860	.10619	.00634

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00637	2.1224	.01050	.03029	.02005	.11154	.02126	2.1828
Stddev	.00003	.0089	.00009	.00014	.00002	.00186	.00007	.0223
%RSD	.53196	.41706	.89300	.46621	.11311	1.6719	.31336	1.0234

#1	.00635	2.1286	.01057	.03019	.02006	.11286	.02121	2.1670
#2	.00639	2.1161	.01044	.03039	.02003	.11022	.02130	2.1986

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04000	.01049	2.1008	.04141	.04449	2.0445	.20838	.09378
Stddev	.00025	.00030	.0056	.00026	.00035	.0223	.00060	.00922
%RSD	.61969	2.8780	.26766	.62944	.78042	1.0912	.28841	9.8264

#1	.03982	.01070	2.1048	.04159	.04473	2.0287	.20795	.10030
#2	.04018	.01028	2.0968	.04122	.04424	2.0603	.20880	.08727

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02236	.42292	.03831	.04134	.02353	.0188	.02190	F1.1539
Stddev	.00047	.00049	.00013	.00109	.00095	.0010	.00008	.0414
%RSD	2.0913	.11699	.32917	2.6404	4.0377	5.155	.37798	3.5886

#1	.02269	.42327	.03822	.04057	.02420	.0195	.02184	1.1246
#2	.02203	.42257	.03840	.04211	.02286	.0181	.02196	1.1831

Sample Name: LLCCV01 Acquired: 4/27/2018 12:40:24 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.65363
Stddev	.09659
%RSD	14.777

#1	.58533
#2	.72193

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2539.5	41722.	3425.3	76.586	3023.3
Stddev	9.2	86.	35.9	.688	14.1
%RSD	.36098	.20525	.55865	.89810	.46475

#1	2533.0	41661.	6400.0	76.100	3013.4
#2	2546.0	41782.	6450.7	77.073	3033.2

Sample Name: CCB01 Acquired: 4/27/2018 12:44:38 Type: Unk
Method: P4-ICP2(v2153) 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	.00024	.00043	.00045	.00162	.00050	.00534	.00031	.00010
Stddev	.00109	.00047	.00044	.00023	.00045	.00033	.00010	.00004
%RSD	460.07	108.54	97.637	14.412	90.911	6.2498	31.116	38.265
#1	.00053	-.00077	-.00076	-.00145	.00082	-.00557	.00038	-.00007
#2	-.00101	-.00010	-.00014	-.00178	.00018	-.00510	.00025	-.00012
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00201	.00032	.00025	.00039	.01358	.00001	.02742
Stddev	.00004	.00035	.00022	.00011	.00032	.01843	.00009	.01647
%RSD	71.298	17.194	68.770	44.898	83.881	135.71	692.55	60.057
#1	.00003	-.00225	.00016	.00033	.00062	.02661	.00005	.01578
#2	.00008	-.00176	.00047	.00017	.00016	.00055	-.00007	.03906
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00073	.00045	.06906	.00029	.00006	.04586	.00048	.01255
Stddev	.00001	.00025	.00928	.00067	.00007	.04978	.00001	.00417
%RSD	1.8158	55.174	13.433	233.70	126.38	108.55	1.4686	33.264
#1	.00072	-.00062	-.07562	-.00076	-.00011	-.08106	-.00049	-.00960
#2	.00074	-.00027	-.06250	.00019	-.00001	-.01066	-.00048	-.01550
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00097	.00183	.00048	.00085	.00061	.0017	.00008	F.59804
Stddev	.00080	.00041	.00148	.00042	.00042	.0023	.00002	.25155
%RSD	82.546	22.362	310.26	49.799	69.082	130.1	26.742	42.063
#1	.00040	.00154	.00152	-.00115	-.00091	-.0033	-.00007	.77591
#2	.00154	.00212	-.00057	-.00055	-.00031	-.0001	-.00010	.42016

Sample Name: CCB01 Acquired: 4/27/2018 12:44:38 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F1.2362
Stddev	1.4372
%RSD	116.26

#1	2.2525
#2	.21996

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2568.9	42251.	3426.3	77.480	3048.4
Stddev	1.8	273.	6.0	.299	2.2
%RSD	.06817	.64550	.09403	.38580	.07254

#1	2567.6	42058.	6430.5	77.691	3046.8
#2	2570.1	42443.	6422.0	77.268	3049.9

Sample Name: J2492-01 Acquired: 4/27/2018 12:48:46 Type: Unk
 Method: P4-ICP2(v2153) 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	.00331	.00022	.00068	.00023	.00281	.00749	.01994
Stddev	.00322	.00002	.00013	.00110	.00083	.00071	.00022
%RSD	97.229	9.1469	18.503	479.74	29.354	9.4762	1.0861

#1	.00558	.00024	.00077	-.00101	-.00340	.00799	.02010
#2	.00103	.00021	.00059	.00055	-.00223	.00699	.01979

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00002	40.781	.00042	.00017	.00093	.02076
Stddev	.00001	.00002	.042	.00011	.00024	.00010	.01056
%RSD	56.474	83.155	.10176	27.018	139.02	10.951	50.848

#1	.00003	.00001	40.810	.00034	.00000	.00100	.01330
#2	.00001	.00004	40.751	.00050	.00034	.00085	.02823

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00412	57.064	.00092	.00020	446.36	.00003	.00029
Stddev	.00008	.012	.00019	.00016	3.48	.00026	.00000
%RSD	1.8509	.02124	20.493	81.905	.78061	937.48	.55449

#1	.00406	57.055	.00105	.00008	448.83	.00021	.00029
#2	.00417	57.072	.00078	.00031	443.90	-.00016	.00029

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.963	.00035	.17943	40.777	1.8720	.01428	.00210
Stddev	.072	.00045	.00149	.144	.0061	.00017	.00068
%RSD	.42576	127.90	.83036	.35260	.32537	1.1719	32.640

#1	17.014	.00067	.18048	40.676	1.8764	-.01416	-.00258
#2	16.912	.00003	.17838	40.879	1.8677	-.01440	-.00161

Sample Name: J2492-01 Acquired: 4/27/2018 12:48:46 Type: Unk
 Method: P4-ICP2(v2153) 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	.00526	.0218	.42228	3.9326	F<00000
Stddev	.00011	.0009	.00170	.0116	.09954
%RSD	2.1089	4.121	.40265	.29386	2.1958

#1	.00518	.0211	.42348	3.9408	-4.4629
#2	.00534	.0224	.42108	3.9244	-4.6037

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2447.1	38943.	3396.2	74.412	2694.9
Stddev	.0	58.	28.1	.212	3.5
%RSD	.00118	.14981	.43862	.28500	.13093

#1	2447.1	38902.	6376.3	74.262	2697.4
#2	2447.1	38985.	6416.0	74.562	2692.4

Sample Name: J2492-01DUP Acquired: 4/27/2018 12:53:03 Type: Unk
Method: P4-ICP2(v2153) 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	.00390	.00054	.00023	.00153	.00218	.00125	.02039
Stddev	.00049	.00233	.00114	.00126	.00067	.00541	.00022
%RSD	12.609	429.45	483.30	82.452	30.918	434.37	1.0920

#1	.00425	.00110	-.00057	.00064	-.00265	.00507	.02055
#2	.00356	-.00219	.00104	.00242	-.00170	-.00258	.02023

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00008	41.135	.00040	.00004	.00062	.02097
Stddev	.00002	.00004	.141	.00054	.00003	.00021	.01619
%RSD	54.815	57.927	.34258	135.49	74.843	33.861	77.192

#1	.00002	.00004	41.036	-.00078	-.00002	.00047	.00953
#2	.00004	.00011	41.235	-.00002	-.00006	.00077	.03242

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00406	57.077	.00012	.00003	451.35	.00059	.00025
Stddev	.00000	.221	.00003	.00037	2.29	.00017	.00012
%RSD	.03712	.38712	25.218	1188.0	.50775	29.341	48.827

#1	.00406	57.233	-.00009	.00029	449.73	.00047	.00034
#2	.00406	56.921	-.00014	-.00023	452.97	.00071	.00017

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.242	.00020	.17438	41.468	1.8820	.01422	.00141
Stddev	.019	.00006	.00315	.083	.0207	.00118	.00118
%RSD	.11163	29.494	1.8082	.20133	1.1017	8.2788	83.474

#1	17.228	.00024	.17215	41.409	1.8673	-.01505	-.00058
#2	17.256	.00016	.17661	41.527	1.8966	-.01339	-.00224

Sample Name: J2492-01DUP Acquired: 4/27/2018 12:53:03 Type: Unk
Method: P4-ICP2(v2153) 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	.00552	.0224	.43017	4.2180	F<00000
Stddev	.00087	.0009	.00262	.1189	.04072
%RSD	15.833	3.829	.60998	2.8198	.98319
#1	.00613	.0230	.42832	4.3021	-4.1133
#2	.00490	.0218	.43203	4.1339	-4.1709
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2416.6	38420.	3335.8	74.420	2659.0
Stddev	11.7	66.	43.8	2.519	11.7
%RSD	.48513	.17068	.69119	3.3845	.43910
#1	2424.9	38374.	6366.8	72.639	2667.3
#2	2408.3	38466.	6304.9	76.201	2650.8

Sample Name: J2492-01LX5 Acquired: 4/27/2018 12:57:14 Type: Unk
Method: P4-ICP2(v2153) 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	.00036	.00015	-.00108	-.00382	.00125	-.00229	.00365	.00002
Stddev	.00420	.00044	.00151	.00050	.00120	.00396	.00044	.00001
%RSD	1175.5	295.94	140.63	13.131	96.134	172.80	12.031	69.060

#1	-.00261	.00046	-.00001	-.00347	.00040	-.00510	.00396	.00003
#2	.00333	-.00016	-.00214	-.00418	.00210	.00051	.00334	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	3.3748	-.00023	.00010	.00000	.02007	.00082	11.510
Stddev	.00006	.0356	.00078	.00003	.0003	.00298	.00000	.064
%RSD	211.68	.42560	335.39	29.562	10207.	14.827	.28377	.56030

#1	-.00001	8.4000	-.00079	.00008	.00022	.01797	.00082	11.555
#2	.00007	8.3496	.00032	.00012	-.00022	.02218	.00082	11.464

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00025	30.677	-.00001	-.00037	3.4449	-.00054	.03031
Stddev	.00034	.00031	.215	.00018	.00004	.0283	.00001	.00985
%RSD	320.41	124.05	.23711	1378.9	11.681	.82211	1.0879	32.497

#1	-.00013	.00003	90.829	-.00014	-.00040	3.4650	-.00054	.02334
#2	.00035	.00047	90.525	.00011	-.00034	3.4249	-.00054	.03727

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.6463	.38988	-.00306	-.00047	.00423	.0039	.08873	2.8721
Stddev	.0143	.00185	.00160	.00116	.00065	.0000	.00059	.0102
%RSD	.18648	.47385	52.288	248.52	15.323	.9313	.66335	.35396

#1	7.6362	.38858	-.00193	.00035	.00377	.0039	.08915	2.8793
#2	7.6563	.39119	-.00418	-.00129	.00469	.0038	.08831	2.8649

Sample Name: J2492-01LX5 Acquired: 4/27/2018 12:57:14 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	.59109
Stddev	.20178
%RSD	34.137

#1	.44841
#2	.73377

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2470.5	39883.	3357.8	75.414	2848.7
Stddev	3.3	59.	12.0	.484	6.0
%RSD	.13445	.14750	.18863	.64176	.21118

#1	2472.9	39925.	6349.3	75.756	2853.0
#2	2468.2	39842.	6366.2	75.072	2844.5

Sample Name: J2492-01MS Acquired: 4/27/2018 13:01:26 Type: Unk
Method: P4-ICP2(v2153) 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	.94840	2.1866	1.1426	2.3106	-.00887	2.3176	.25294	.24619
Stddev	.00125	.0033	.0014	.0010	.00108	.0053	.00013	.00026
%RSD	.13212	.15191	.12216	.04516	12.166	.22751	.05122	.10606

#1	.94751	2.1890	1.1436	2.3098	-.00810	2.3138	.25304	.24600
#2	.94928	2.1843	1.1416	2.3113	-.00963	2.3213	.25285	.24637

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23055	41.989	.45684	.22936	.32593	3.2907	.23039	59.464
Stddev	.00075	.084	.00127	.00036	.00066	.0435	.00034	.085
%RSD	.32646	.20036	.27906	.15511	.20229	1.3205	.14673	.14225

#1	.23109	42.048	.45774	.22961	.32640	3.2599	.23016	59.404
#2	.23002	41.929	.45594	.22910	.32547	3.3214	.23063	59.523

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56550	.08383	449.06	.35197	.23420	28.693	.00006	.52985
Stddev	.00202	.00054	.24	.00019	.00115	.045	.00016	.00481
%RSD	.35717	.64181	.05302	.05330	.49313	.15601	271.79	.90706

#1	.56693	.08421	449.22	.35184	.23338	28.662	.00006	.52646
#2	.56407	.08345	448.89	.35210	.23502	28.725	-.00018	.53325

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.592	1.9403	-.01350	-.00255	.23535	7.130	.65416	4.3060
Stddev	.053	.0123	.00063	.00098	.00043	.007	.00146	.0290
%RSD	.12969	.63529	4.6346	38.385	.18071	.0981	.22296	.67270

#1	40.629	1.9316	-.01306	-.00186	.23505	7.135	.65519	4.2855
#2	40.555	1.9490	-.01395	-.00325	.23565	7.125	.65313	4.3265

Sample Name: J2492-01MS Acquired: 4/27/2018 13:01:26 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	.82698
Stddev	.20420
%RSD	24.692

#1	.68259
#2	.97137

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2425.7	38578.	3281.9	76.752	2663.3
Stddev	1.4	116.	8.6	.503	2.0
%RSD	.05589	.30038	.13692	.65506	.07459

#1	2424.7	38660.	6288.0	77.107	2664.7
#2	2426.6	38496.	6275.8	76.396	2661.9

Sample Name: J2492-01MSD Acquired: 4/27/2018 13:05:34 Type: Unk
Method: P4-ICP2(v2153) 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	.93786	2.1786	1.1399	2.3122	-.00688	2.3203	.25324	.24520
Stddev	.01216	.0001	.0043	.0228	.00107	.0272	.00004	.00075
%RSD	1.2969	.00407	.37737	.98487	15.525	1.1709	.01777	.30612

#1	.92926	2.1785	1.1369	2.2961	-.00764	2.3396	.25321	.24467
#2	.94646	2.1786	1.1430	2.3283	-.00613	2.3011	.25328	.24573

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23027	42.083	.45576	.22892	.32591	3.3379	.22980	59.396
Stddev	.00048	.104	.00153	.00067	.00175	.1558	.00031	.184
%RSD	.20638	.24787	.33617	.29416	.53563	4.6661	.13456	.31059

#1	.22993	42.009	.45684	.22844	.32467	3.2278	.22958	59.527
#2	.23061	42.157	.45467	.22939	.32714	3.4481	.23002	59.266

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56680	.08255	448.76	.35162	.23742	28.911	.00006	.51246
Stddev	.00243	.00068	6.54	.00070	.01156	.061	.00027	.00584
%RSD	.42874	.82388	1.4567	.19887	4.8705	.21216	450.29	1.1401

#1	.56509	.08303	444.13	.35211	.22924	28.868	.00013	.50833
#2	.56852	.08207	453.38	.35112	.24559	28.954	-.00025	.51659

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.836	1.9432	-.01576	-.00265	.23602	7.158	.65825	4.4718
Stddev	.107	.0138	.00070	.00174	.00104	.013	.00238	.3300
%RSD	.26147	.70811	4.4496	65.682	.44119	.1785	.36219	7.3799

#1	40.761	1.9335	-.01626	-.00142	.23528	7.148	.65656	4.7051
#2	40.912	1.9529	-.01527	-.00388	.23675	7.167	.65994	4.2384

Sample Name: J2492-01MSD Acquired: 4/27/2018 13:05:34 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg <00000
Stddev .59528
%RSD 2680.0

#1 .39872
#2 -.44314

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2410.3	38426.	3260.5	75.400	2643.0
Stddev	10.3	16.	47.1	3.621	10.5
%RSD	.42746	.04054	.75195	4.8026	.39766

#1	2417.6	38437.	6293.7	77.961	2650.5
#2	2403.0	38415.	6227.2	72.840	2635.6

Sample Name: J2492-01A Acquired: 4/27/2018 13:09:41 Type: Unk
Method: P4-ICP2(v2153) 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	.94891	2.1904	1.1423	2.3231	-.00752	2.3331	.25222	.24484
Stddev	.00254	.0076	.0026	.0045	.00044	.0002	.00001	.00013
%RSD	.26772	.34704	.22883	.19431	5.8465	.00881	.00359	.05419

#1	.95071	2.1958	1.1442	2.3263	-.00721	2.3333	.25221	.24474
#2	.94711	2.1850	1.1405	2.3199	-.00784	2.3330	.25223	.24493

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23136	42.029	.45431	.23012	.32679	3.3818	.22872	59.335
Stddev	.00093	.053	.00026	.00032	.00011	.0318	.00012	.031
%RSD	.40385	.12578	.05769	.14120	.03356	.94149	.05272	.05208

#1	.23202	42.067	.45412	.22989	.32672	3.4043	.22863	59.357
#2	.23070	41.992	.45449	.23035	.32687	3.3592	.22880	59.314

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56993	.08368	447.04	.35052	.24017	28.800	.00014	.51971
Stddev	.00094	.00089	.27	.00077	.00060	.049	.00071	.00121
%RSD	.16566	1.0676	.06072	.22045	.25169	.16859	512.11	.23231

#1	.57059	.08431	447.24	.35107	.24060	28.834	.00064	.51885
#2	.56926	.08305	446.85	.34998	.23974	28.765	-.00036	.52056

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.118	1.9362	-.01407	-.00273	.23625	7.188	.65372	4.3620
Stddev	.036	.0194	.00100	.00103	.00068	.018	.00111	.1402
%RSD	.08747	1.0011	7.0849	37.835	.28773	.2448	.16962	3.2142

#1	41.144	1.9225	-.01336	-.00347	.23577	7.200	.65451	4.4611
#2	41.093	1.9499	-.01477	-.00200	.23673	7.175	.65294	4.2628

Sample Name: J2492-01A Acquired: 4/27/2018 13:09:41 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg <00000
Stddev .21582
%RSD 122.09

#1 -.02416
#2 -.32938

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.5	38334.	3293.4	74.352	2629.9
Stddev	3.2	45.	21.4	.153	2.6
%RSD	.13509	.11816	.34004	.20581	.09893

#1	2396.2	38366.	6308.6	74.244	2628.0
#2	2400.7	38302.	6278.3	74.461	2631.7

Sample Name: J2611-01 Acquired: 4/27/2018 13:13:47 Type: Unk
Method: P4-ICP2(v2153) 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	.00793	.00008	.00199	.00557	.00428	.00365	.61274
Stddev	.00617	.00133	.00077	.00321	.00115	.02017	.00280
%RSD	77.879	1623.4	38.539	57.625	27.002	552.12	.45696

#1	.00356	-.00086	.00253	.00330	-.00509	-.01061	.61076
#2	.01229	.00102	.00145	.00783	-.00346	.01792	.61472

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00017	401.04	.00012	.00045	.00181	.09709
Stddev	.00017	.00002	1.85	.00045	.00022	.00026	.02884
%RSD	164.73	9.3717	.46032	376.49	48.640	14.113	29.703

#1	-.00002	-.00016	399.73	.00044	-.00060	.00199	-.07670
#2	.00023	-.00018	402.34	-.00020	-.00029	.00163	-.11749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00133	215.29	.00544	.00027	1815.7	.00073	.06137
Stddev	.00007	.80	.00009	.00118	11.6	.00052	.00206
%RSD	5.5103	.37313	1.7127	431.94	.64071	70.370	3.3531

#1	.00128	214.72	.00537	.00056	1807.4	.00110	.06282
#2	.00138	215.85	.00551	-.00111	1823.9	.00037	.05991

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	75.926	.00919	.61614	136.93	15.056	.04722	.01272
Stddev	.278	.00043	.01029	.33	.127	.00052	.00111
%RSD	.36582	4.6661	1.6693	.23887	.84235	1.1027	8.7140

#1	75.730	.00889	.62341	136.70	14.966	-.04759	-.01350
#2	76.123	.00950	.60886	137.16	15.145	-.04686	-.01193

Sample Name: J2611-01 Acquired: 4/27/2018 13:13:47 Type: Unk
 Method: P4-ICP2(v2153) 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	.05662	.0771	3.1368	9.6079	F<00000
Stddev	.00365	.0026	.0131	.5460	.04435
%RSD	6.4374	3.397	.41833	5.6827	.42581

#1	.05405	.0753	3.1275	9.2218	-10.447
#2	.05920	.0790	3.1461	9.9940	-10.384

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2118.6	33641.	3023.9	38.068	2210.7
Stddev	7.8	25.	40.2	2.173	2.7
%RSD	.36924	.07436	.66753	3.1920	.12123

#1	2124.2	33623.	6052.3	66.532	2212.5
#2	2113.1	33658.	5995.4	69.605	2208.8

Sample Name: LLCCV01 Acquired: 4/27/2018 12:40:24 Type: Unk
Method: P4-ICP2(v2153) 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	.01974	.04110	.01249	.01548	.05158	.09897	.10587	.00635
Stddev	.00162	.00026	.00035	.00378	.00118	.00053	.00045	.00002
%RSD	8.1991	.63081	2.8249	24.455	2.2959	.53236	.42482	.26574

#1	.02088	.04128	.01224	.01815	.05074	.09934	.10556	.00636
#2	.01859	.04092	.01274	.01280	.05242	.09860	.10619	.00634

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00637	2.1224	.01050	.03029	.02005	.11154	.02126	2.1828
Stddev	.00003	.0089	.00009	.00014	.00002	.00186	.00007	.0223
%RSD	.53196	.41706	.89300	.46621	.11311	1.6719	.31336	1.0234

#1	.00635	2.1286	.01057	.03019	.02006	.11286	.02121	2.1670
#2	.00639	2.1161	.01044	.03039	.02003	.11022	.02130	2.1986

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04000	.01049	2.1008	.04141	.04449	2.0445	.20838	.09378
Stddev	.00025	.00030	.0056	.00026	.00035	.0223	.00060	.00922
%RSD	.61969	2.8780	.26766	.62944	.78042	1.0912	.28841	9.8264

#1	.03982	.01070	2.1048	.04159	.04473	2.0287	.20795	.10030
#2	.04018	.01028	2.0968	.04122	.04424	2.0603	.20880	.08727

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02236	.42292	.03831	.04134	.02353	.0188	.02190	F1.1539
Stddev	.00047	.00049	.00013	.00109	.00095	.0010	.00008	.0414
%RSD	2.0913	.11699	.32917	2.6404	4.0377	5.155	.37798	3.5886

#1	.02269	.42327	.03822	.04057	.02420	.0195	.02184	1.1246
#2	.02203	.42257	.03840	.04211	.02286	.0181	.02196	1.1831

Sample Name: LLCCV01 Acquired: 4/27/2018 12:40:24 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.65363
Stddev	.09659
%RSD	14.777

#1	.58533
#2	.72193

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2539.5	41722.	3425.3	76.586	3023.3
Stddev	9.2	86.	35.9	.688	14.1
%RSD	.36098	.20525	.55865	.89810	.46475

#1	2533.0	41661.	6400.0	76.100	3013.4
#2	2546.0	41782.	6450.7	77.073	3033.2

Sample Name: CCB01 Acquired: 4/27/2018 12:44:38 Type: Unk
Method: P4-ICP2(v2153) 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	.00024	.00043	.00045	.00162	.00050	.00534	.00031	.00010
Stddev	.00109	.00047	.00044	.00023	.00045	.00033	.00010	.00004
%RSD	460.07	108.54	97.637	14.412	90.911	6.2498	31.116	38.265
#1	.00053	-.00077	-.00076	-.00145	.00082	-.00557	.00038	-.00007
#2	-.00101	-.00010	-.00014	-.00178	.00018	-.00510	.00025	-.00012
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00201	.00032	.00025	.00039	.01358	.00001	.02742
Stddev	.00004	.00035	.00022	.00011	.00032	.01843	.00009	.01647
%RSD	71.298	17.194	68.770	44.898	83.881	135.71	692.55	60.057
#1	.00003	-.00225	.00016	.00033	.00062	.02661	.00005	.01578
#2	.00008	-.00176	.00047	.00017	.00016	.00055	-.00007	.03906
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00073	.00045	.06906	.00029	.00006	.04586	.00048	.01255
Stddev	.00001	.00025	.00928	.00067	.00007	.04978	.00001	.00417
%RSD	1.8158	55.174	13.433	233.70	126.38	108.55	1.4686	33.264
#1	.00072	-.00062	-.07562	-.00076	-.00011	-.08106	-.00049	-.00960
#2	.00074	-.00027	-.06250	.00019	-.00001	-.01066	-.00048	-.01550
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00097	.00183	.00048	.00085	.00061	.0017	.00008	F.59804
Stddev	.00080	.00041	.00148	.00042	.00042	.0023	.00002	.25155
%RSD	82.546	22.362	310.26	49.799	69.082	130.1	26.742	42.063
#1	.00040	.00154	.00152	-.00115	-.00091	-.0033	-.00007	.77591
#2	.00154	.00212	-.00057	-.00055	-.00031	-.0001	-.00010	.42016

Sample Name: CCB01 Acquired: 4/27/2018 12:44:38 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1.2362
 Stddev 1.4372
 %RSD 116.26

#1 2.2525
 #2 .21996

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2568.9	42251.	5426.3	77.480	3048.4
Stddev	1.8	273.	6.0	.299	2.2
%RSD	.06817	.64550	.09403	.38580	.07254

#1	2567.6	42058.	6430.5	77.691	3046.8
#2	2570.1	42443.	6422.0	77.268	3049.9

Sample Name: J2492-01 Acquired: 4/27/2018 12:48:46 Type: Unk
Method: P4-ICP2(v2153) 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	.00331	.00022	.00068	.00023	.00281	.00749	.01994
Stddev	.00322	.00002	.00013	.00110	.00083	.00071	.00022
%RSD	97.229	9.1469	18.503	479.74	29.354	9.4762	1.0861

#1	.00558	.00024	.00077	-.00101	-.00340	.00799	.02010
#2	.00103	.00021	.00059	.00055	-.00223	.00699	.01979

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00002	40.781	.00042	.00017	.00093	.02076
Stddev	.00001	.00002	.042	.00011	.00024	.00010	.01056
%RSD	56.474	83.155	.10176	27.018	139.02	10.951	50.848

#1	.00003	.00001	40.810	.00034	.00000	.00100	.01330
#2	.00001	.00004	40.751	.00050	.00034	.00085	.02823

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00412	57.064	.00092	.00020	446.36	.00003	.00029
Stddev	.00008	.012	.00019	.00016	3.48	.00026	.00000
%RSD	1.8509	.02124	20.493	81.905	.78061	937.48	.55449

#1	.00406	57.055	.00105	.00008	448.83	.00021	.00029
#2	.00417	57.072	.00078	.00031	443.90	-.00016	.00029

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.963	.00035	.17943	40.777	1.8720	.01428	.00210
Stddev	.072	.00045	.00149	.144	.0061	.00017	.00068
%RSD	.42576	127.90	.83036	.35260	.32537	1.1719	32.640

#1	17.014	.00067	.18048	40.676	1.8764	-.01416	-.00258
#2	16.912	.00003	.17838	40.879	1.8677	-.01440	-.00161

Sample Name: J2492-01 Acquired: 4/27/2018 12:48:46 Type: Unk
 Method: P4-ICP2(v2153) 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	.00526	.0218	.42228	3.9326	F<00000
Stddev	.00011	.0009	.00170	.0116	.09954
%RSD	2.1089	4.121	.40265	.29386	2.1958

#1	.00518	.0211	.42348	3.9408	-4.4629
#2	.00534	.0224	.42108	3.9244	-4.6037

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2447.1	38943.	3396.2	74.412	2694.9
Stddev	.0	58.	28.1	.212	3.5
%RSD	.00118	.14981	.43862	.28500	.13093

#1	2447.1	38902.	6376.3	74.262	2697.4
#2	2447.1	38985.	6416.0	74.562	2692.4

Sample Name: J2492-01DUP Acquired: 4/27/2018 12:53:03 Type: Unk
Method: P4-ICP2(v2153) 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	.00390	.00054	.00023	.00153	.00218	.00125	.02039
Stddev	.00049	.00233	.00114	.00126	.00067	.00541	.00022
%RSD	12.609	429.45	483.30	82.452	30.918	434.37	1.0920

#1	.00425	.00110	-.00057	.00064	-.00265	.00507	.02055
#2	.00356	-.00219	.00104	.00242	-.00170	-.00258	.02023

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00008	41.135	.00040	.00004	.00062	.02097
Stddev	.00002	.00004	.141	.00054	.00003	.00021	.01619
%RSD	54.815	57.927	.34258	135.49	74.843	33.861	77.192

#1	.00002	.00004	41.036	-.00078	-.00002	.00047	.00953
#2	.00004	.00011	41.235	-.00002	-.00006	.00077	.03242

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00406	57.077	.00012	.00003	451.35	.00059	.00025
Stddev	.00000	.221	.00003	.00037	2.29	.00017	.00012
%RSD	.03712	.38712	25.218	1188.0	.50775	29.341	48.827

#1	.00406	57.233	-.00009	.00029	449.73	.00047	.00034
#2	.00406	56.921	-.00014	-.00023	452.97	.00071	.00017

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.242	.00020	.17438	41.468	1.8820	.01422	.00141
Stddev	.019	.00006	.00315	.083	.0207	.00118	.00118
%RSD	.11163	29.494	1.8082	.20133	1.1017	8.2788	83.474

#1	17.228	.00024	.17215	41.409	1.8673	-.01505	-.00058
#2	17.256	.00016	.17661	41.527	1.8966	-.01339	-.00224

Sample Name: J2492-01DUP Acquired: 4/27/2018 12:53:03 Type: Unk
Method: P4-ICP2(v2153) 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	.00552	.0224	.43017	4.2180	F<00000
Stddev	.00087	.0009	.00262	.1189	.04072
%RSD	15.833	3.829	.60998	2.8198	.98319

#1	.00613	.0230	.42832	4.3021	-4.1133
#2	.00490	.0218	.43203	4.1339	-4.1709

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2416.6	38420.	3335.8	74.420	2659.0
Stddev	11.7	66.	43.8	2.519	11.7
%RSD	.48513	.17068	.69119	3.3845	.43910

#1	2424.9	38374.	6366.8	72.639	2667.3
#2	2408.3	38466.	6304.9	76.201	2650.8

Sample Name: J2492-01LX5 Acquired: 4/27/2018 12:57:14 Type: Unk
Method: P4-ICP2(v2153) 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	.00036	.00015	-.00108	-.00382	.00125	-.00229	.00365	.00002
Stddev	.00420	.00044	.00151	.00050	.00120	.00396	.00044	.00001
%RSD	1175.5	295.94	140.63	13.131	96.134	172.80	12.031	69.060

#1	-.00261	.00046	-.00001	-.00347	.00040	-.00510	.00396	.00003
#2	.00333	-.00016	-.00214	-.00418	.00210	.00051	.00334	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	3.3748	-.00023	.00010	.00000	.02007	.00082	11.510
Stddev	.00006	.0356	.00078	.00003	.0003	.00298	.00000	.064
%RSD	211.68	.42560	335.39	29.562	10207.	14.827	.28377	.56030

#1	-.00001	8.4000	-.00079	.00008	.00022	.01797	.00082	11.555
#2	.00007	8.3496	.00032	.00012	-.00022	.02218	.00082	11.464

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00025	30.677	-.00001	-.00037	3.4449	-.00054	.03031
Stddev	.00034	.00031	.215	.00018	.00004	.0283	.00001	.00985
%RSD	320.41	124.05	.23711	1378.9	11.681	.82211	1.0879	32.497

#1	-.00013	.00003	90.829	-.00014	-.00040	3.4650	-.00054	.02334
#2	.00035	.00047	90.525	.00011	-.00034	3.4249	-.00054	.03727

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.6463	.38988	-.00306	-.00047	.00423	.0039	.08873	2.8721
Stddev	.0143	.00185	.00160	.00116	.00065	.0000	.00059	.0102
%RSD	.18648	.47385	52.288	248.52	15.323	.9313	.66335	.35396

#1	7.6362	.38858	-.00193	.00035	.00377	.0039	.08915	2.8793
#2	7.6563	.39119	-.00418	-.00129	.00469	.0038	.08831	2.8649

Sample Name: J2492-01LX5 Acquired: 4/27/2018 12:57:14 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	.59109
Stddev	.20178
%RSD	34.137

#1	.44841
#2	.73377

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2470.5	39883.	3357.8	75.414	2848.7
Stddev	3.3	59.	12.0	.484	6.0
%RSD	.13445	.14750	.18863	.64176	.21118

#1	2472.9	39925.	6349.3	75.756	2853.0
#2	2468.2	39842.	6366.2	75.072	2844.5

Sample Name: J2492-01MS Acquired: 4/27/2018 13:01:26 Type: Unk
Method: P4-ICP2(v2153) 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	.94840	2.1866	1.1426	2.3106	-.00887	2.3176	.25294	.24619
Stddev	.00125	.0033	.0014	.0010	.00108	.0053	.00013	.00026
%RSD	.13212	.15191	.12216	.04516	12.166	.22751	.05122	.10606
#1	.94751	2.1890	1.1436	2.3098	-.00810	2.3138	.25304	.24600
#2	.94928	2.1843	1.1416	2.3113	-.00963	2.3213	.25285	.24637
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23055	41.989	.45684	.22936	.32593	3.2907	.23039	59.464
Stddev	.00075	.084	.00127	.00036	.00066	.0435	.00034	.085
%RSD	.32646	.20036	.27906	.15511	.20229	1.3205	.14673	.14225
#1	.23109	42.048	.45774	.22961	.32640	3.2599	.23016	59.404
#2	.23002	41.929	.45594	.22910	.32547	3.3214	.23063	59.523
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56550	.08383	449.06	.35197	.23420	28.693	.00006	.52985
Stddev	.00202	.00054	.24	.00019	.00115	.045	.00016	.00481
%RSD	.35717	.64181	.05302	.05330	.49313	.15601	271.79	.90706
#1	.56693	.08421	449.22	.35184	.23338	28.662	.00006	.52646
#2	.56407	.08345	448.89	.35210	.23502	28.725	-.00018	.53325
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.592	1.9403	-.01350	-.00255	.23535	7.130	.65416	4.3060
Stddev	.053	.0123	.00063	.00098	.00043	.007	.00146	.0290
%RSD	.12969	.63529	4.6346	38.385	.18071	.0981	.22296	.67270
#1	40.629	1.9316	-.01306	-.00186	.23505	7.135	.65519	4.2855
#2	40.555	1.9490	-.01395	-.00325	.23565	7.125	.65313	4.3265

Sample Name: J2492-01MS Acquired: 4/27/2018 13:01:26 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	.82698
Stddev	.20420
%RSD	24.692

#1	.68259
#2	.97137

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2425.7	38578.	3281.9	76.752	2663.3
Stddev	1.4	116.	8.6	.503	2.0
%RSD	.05589	.30038	.13692	.65506	.07459

#1	2424.7	38660.	6288.0	77.107	2664.7
#2	2426.6	38496.	6275.8	76.396	2661.9

Sample Name: J2492-01MSD Acquired: 4/27/2018 13:05:34 Type: Unk
Method: P4-ICP2(v2153) 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	.93786	2.1786	1.1399	2.3122	-.00688	2.3203	.25324	.24520
Stddev	.01216	.0001	.0043	.0228	.00107	.0272	.00004	.00075
%RSD	1.2969	.00407	.37737	.98487	15.525	1.1709	.01777	.30612

#1	.92926	2.1785	1.1369	2.2961	-.00764	2.3396	.25321	.24467
#2	.94646	2.1786	1.1430	2.3283	-.00613	2.3011	.25328	.24573

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23027	42.083	.45576	.22892	.32591	3.3379	.22980	59.396
Stddev	.00048	.104	.00153	.00067	.00175	.1558	.00031	.184
%RSD	.20638	.24787	.33617	.29416	.53563	4.6661	.13456	.31059

#1	.22993	42.009	.45684	.22844	.32467	3.2278	.22958	59.527
#2	.23061	42.157	.45467	.22939	.32714	3.4481	.23002	59.266

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56680	.08255	448.76	.35162	.23742	28.911	.00006	.51246
Stddev	.00243	.00068	6.54	.00070	.01156	.061	.00027	.00584
%RSD	.42874	.82388	1.4567	.19887	4.8705	.21216	450.29	1.1401

#1	.56509	.08303	444.13	.35211	.22924	28.868	.00013	.50833
#2	.56852	.08207	453.38	.35112	.24559	28.954	-.00025	.51659

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.836	1.9432	-.01576	-.00265	.23602	7.158	.65825	4.4718
Stddev	.107	.0138	.00070	.00174	.00104	.013	.00238	.3300
%RSD	.26147	.70811	4.4496	65.682	.44119	.1785	.36219	7.3799

#1	40.761	1.9335	-.01626	-.00142	.23528	7.148	.65656	4.7051
#2	40.912	1.9529	-.01527	-.00388	.23675	7.167	.65994	4.2384

Sample Name: J2492-01MSD Acquired: 4/27/2018 13:05:34 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev .59528
 %RSD 2680.0

#1 .39872
 #2 -.44314

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2410.3	38426.	3260.5	75.400	2643.0
Stddev	10.3	16.	47.1	3.621	10.5
%RSD	.42746	.04054	.75195	4.8026	.39766

#1	2417.6	38437.	6293.7	77.961	2650.5
#2	2403.0	38415.	6227.2	72.840	2635.6

Sample Name: J2492-01A Acquired: 4/27/2018 13:09:41 Type: Unk
Method: P4-ICP2(v2153) 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	.94891	2.1904	1.1423	2.3231	-.00752	2.3331	.25222	.24484
Stddev	.00254	.0076	.0026	.0045	.00044	.0002	.00001	.00013
%RSD	.26772	.34704	.22883	.19431	5.8465	.00881	.00359	.05419

#1	.95071	2.1958	1.1442	2.3263	-.00721	2.3333	.25221	.24474
#2	.94711	2.1850	1.1405	2.3199	-.00784	2.3330	.25223	.24493

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.23136	42.029	.45431	.23012	.32679	3.3818	.22872	59.335
Stddev	.00093	.053	.00026	.00032	.00011	.0318	.00012	.031
%RSD	.40385	.12578	.05769	.14120	.03356	.94149	.05272	.05208

#1	.23202	42.067	.45412	.22989	.32672	3.4043	.22863	59.357
#2	.23070	41.992	.45449	.23035	.32687	3.3592	.22880	59.314

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56993	.08368	447.04	.35052	.24017	28.800	.00014	.51971
Stddev	.00094	.00089	.27	.00077	.00060	.049	.00071	.00121
%RSD	.16566	1.0676	.06072	.22045	.25169	.16859	512.11	.23231

#1	.57059	.08431	447.24	.35107	.24060	28.834	.00064	.51885
#2	.56926	.08305	446.85	.34998	.23974	28.765	-.00036	.52056

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.118	1.9362	-.01407	-.00273	.23625	7.188	.65372	4.3620
Stddev	.036	.0194	.00100	.00103	.00068	.018	.00111	.1402
%RSD	.08747	1.0011	7.0849	37.835	.28773	.2448	.16962	3.2142

#1	41.144	1.9225	-.01336	-.00347	.23577	7.200	.65451	4.4611
#2	41.093	1.9499	-.01477	-.00200	.23673	7.175	.65294	4.2628

Sample Name: J2492-01A Acquired: 4/27/2018 13:09:41 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg <00000
Stddev .21582
%RSD 122.09

#1 -.02416
#2 -.32938

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.5	38334.	3293.4	74.352	2629.9
Stddev	3.2	45.	21.4	.153	2.6
%RSD	.13509	.11816	.34004	.20581	.09893

#1	2396.2	38366.	6308.6	74.244	2628.0
#2	2400.7	38302.	6278.3	74.461	2631.7

Sample Name: J2611-01 Acquired: 4/27/2018 13:13:47 Type: Unk
Method: P4-ICP2(v2153) 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	.00793	.00008	.00199	.00557	.00428	.00365	.61274
Stddev	.00617	.00133	.00077	.00321	.00115	.02017	.00280
%RSD	77.879	1623.4	38.539	57.625	27.002	552.12	.45696

#1	.00356	-.00086	.00253	.00330	-.00509	-.01061	.61076
#2	.01229	.00102	.00145	.00783	-.00346	.01792	.61472

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00017	401.04	.00012	.00045	.00181	.09709
Stddev	.00017	.00002	1.85	.00045	.00022	.00026	.02884
%RSD	164.73	9.3717	.46032	376.49	48.640	14.113	29.703

#1	-.00002	-.00016	399.73	.00044	-.00060	.00199	-.07670
#2	.00023	-.00018	402.34	-.00020	-.00029	.00163	-.11749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00133	215.29	.00544	.00027	1815.7	.00073	.06137
Stddev	.00007	.80	.00009	.00118	11.6	.00052	.00206
%RSD	5.5103	.37313	1.7127	431.94	.64071	70.370	3.3531

#1	.00128	214.72	.00537	.00056	1807.4	.00110	.06282
#2	.00138	215.85	.00551	-.00111	1823.9	.00037	.05991

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	75.926	.00919	.61614	136.93	15.056	.04722	.01272
Stddev	.278	.00043	.01029	.33	.127	.00052	.00111
%RSD	.36582	4.6661	1.6693	.23887	.84235	1.1027	8.7140

#1	75.730	.00889	.62341	136.70	14.966	-.04759	-.01350
#2	76.123	.00950	.60886	137.16	15.145	-.04686	-.01193

Sample Name: J2611-01 Acquired: 4/27/2018 13:13:47 Type: Unk
 Method: P4-ICP2(v2153) 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	.05662	.0771	3.1368	9.6079	F<00000
Stddev	.00365	.0026	.0131	.5460	.04435
%RSD	6.4374	3.397	.41833	5.6827	.42581

#1	.05405	.0753	3.1275	9.2218	-10.447
#2	.05920	.0790	3.1461	9.9940	-10.384

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2118.6	33641.	3023.9	38.068	2210.7
Stddev	7.8	25.	40.2	2.173	2.7
%RSD	.36924	.07436	.66753	3.1920	.12123

#1	2124.2	33623.	6052.3	66.532	2212.5
#2	2113.1	33658.	5995.4	69.605	2208.8

Sample Name: J2611-01DUP Acquired: 4/27/2018 13:16:50 Type: Unk
Method: P4-ICP2(v2153) 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	.00621	.00093	.00462	.00499	.00337	.00698	.61707
Stddev	.00242	.00388	.00020	.00060	.00011	.00214	.00191
%RSD	39.029	417.16	4.2387	12.033	3.1255	30.712	.30983

#1	.00449	.00368	.00449	.00541	-.00344	-.00546	.61842
#2	.00792	-.00182	.00476	.00456	-.00329	-.00850	.61572

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00021	404.03	.00038	.00042	.00257	.09504
Stddev	.00009	.00003	.18	.00048	.00030	.00014	.00137
%RSD	318.86	14.007	.04505	127.42	69.876	5.5750	1.4389

#1	-.00003	-.00019	403.91	-.00004	-.00063	.00268	-.09408
#2	.00009	-.00023	404.16	-.00071	-.00021	.00247	-.09601

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00141	217.21	.00515	.00051	1773.4	.00044	.05950
Stddev	.00010	.56	.00020	.00014	5.9	.00015	.00267
%RSD	6.8891	.25879	3.8131	26.653	.33138	33.365	4.4915

#1	.00148	216.81	.00501	-.00060	1769.2	.00034	.05761
#2	.00134	217.61	.00529	-.00041	1777.6	.00054	.06139

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	77.101	.00903	.61044	136.85	15.290	.04811	.01192
Stddev	.108	.00048	.00012	.19	.001	.00231	.00046
%RSD	.14038	5.3426	.02032	.13819	.00491	4.8091	3.8977

#1	77.178	.00869	.61035	136.98	15.289	-.04647	-.01159
#2	77.025	.00937	.61053	136.72	15.290	-.04974	-.01224

Sample Name: J2611-01DUP Acquired: 4/27/2018 13:16:50 Type: Unk
Method: P4-ICP2(v2153) 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	.05961	.0778	3.1870	9.6882	F<00000
Stddev	.00096	.0079	.0047	.1201	.66345
%RSD	1.6144	10.16	.14662	1.2391	6.2097

#1	.05893	.0723	3.1903	9.7731	-11.153
#2	.06029	.0834	3.1837	9.6034	-10.215

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2118.6	33525.	5955.5	70.282	2215.2
Stddev	7.4	122.	15.7	3.040	5.2
%RSD	.34858	.36364	.26336	4.3262	.23628

#1	2113.4	33439.	5966.6	72.432	2211.5
#2	2123.9	33611.	5944.4	68.132	2218.9

Sample Name: J2611-01LX5 Acquired: 4/27/2018 13:20:57 Type: Unk
Method: P4-ICP2(v2153) 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	.00288	.00147	.00015	.00069	.00014	.02466	.12455
Stddev	.00419	.00233	.00173	.00135	.00130	.00415	.00001
%RSD	145.40	157.85	1118.5	196.89	921.35	16.813	.00789

#1	.00584	-.00017	-.00107	-.00027	-.00078	.02173	.12456
#2	-.00008	.00312	.00138	.00164	.00106	.02759	.12454

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00018	32.746	.00031	.00003	.00012	.01370
Stddev	.00013	.00009	.187	.00040	.00021	.00017	.00139
%RSD	577.59	51.038	.22577	127.71	706.33	140.25	10.142

#1	-.00007	-.00011	82.878	-.00060	.00018	.00000	-.01272
#2	.00011	-.00024	82.614	-.00003	-.00012	.00024	-.01468

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	43.605	.00131	.00010	360.95	.00006	.01167
Stddev	.00012	.197	.00049	.00040	2.48	.00006	.00036
%RSD	34.960	.45199	37.432	405.66	.68663	108.54	3.0937

#1	.00044	43.745	.00166	.00018	359.19	-.00001	.01141
#2	.00027	43.466	.00096	-.00038	362.70	-.00010	.01192

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.115	.00162	.11656	24.997	3.1623	.00825	.00263
Stddev	.028	.00014	.00788	.013	.0022	.00086	.00097
%RSD	.18614	8.9189	6.7575	.05307	.06931	10.432	37.002

#1	15.134	.00172	.12213	25.006	3.1639	-.00886	-.00194
#2	15.095	.00152	.11099	24.987	3.1608	-.00764	-.00332

Sample Name: J2611-01LX5 Acquired: 4/27/2018 13:20:57 Type: Unk
Method: P4-ICP2(v2153) 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	.02403	.0140	.64254	5.4680	F<00000
Stddev	.00009	.0011	.00190	.3334	1.0726
%RSD	.36488	7.671	.29597	6.0975	67.218

#1	.02409	.0147	.64388	5.2323	-2.3541
#2	.02397	.0132	.64119	5.7038	-.83725

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2337.8	37443.	3255.2	73.699	2577.3
Stddev	6.5	36.	4.8	2.195	3.2
%RSD	.27740	.09719	.07705	2.9784	.12317

#1	2333.3	37417.	6251.7	75.251	2575.1
#2	2342.4	37468.	6258.6	72.146	2579.6

Sample Name: CCV02 Acquired: 4/27/2018 13:29:23 Type: Unk

Method: P4-ICP2(v2153) 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	5.0498	4.9876	5.0344	4.9887	5.0595	9.9708	10.233	.25215
Stddev	.0240	.0033	.0043	.0095	.0147	.0913	.058	.00020
%RSD	.47492	.06608	.08545	.19040	.29122	.91529	.56866	.07783

#1	5.0668	4.9852	5.0313	4.9954	5.0700	10.035	10.191	.25229
#2	5.0328	4.9899	5.0374	4.9820	5.0491	9.9063	10.274	.25201

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4912	25.023	.99538	2.5064	1.2617	4.9535	2.5114	25.625
Stddev	.0007	.092	.00183	.0026	.0026	.0481	.0008	.333
%RSD	.02807	.36908	.18374	.10459	.20823	.97029	.03269	1.2985

#1	2.4907	24.958	.99409	2.5045	1.2636	4.9875	2.5108	25.389
#2	2.4917	25.088	.99667	2.5082	1.2599	4.9196	2.5120	25.860

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4657	1.2481	24.654	2.5191	2.5590	25.499	5.1029	5.0930
Stddev	.0037	.0007	.116	.0007	.0114	.136	.0066	.0279
%RSD	.14967	.05668	.46910	.02884	.44604	.53421	.12839	.54845

#1	2.4683	1.2476	24.572	2.5186	2.5671	25.403	5.1075	5.0733
#2	2.4631	1.2486	24.736	2.5196	2.5510	25.595	5.0983	5.1128

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9621	5.0340	4.9931	5.0699	5.1003	4.957	5.1315	F2.8817
Stddev	.0104	.0709	.0111	.0050	.0211	.009	.0837	.2424
%RSD	.20870	1.4075	.22285	.09885	.41334	.1920	1.6318	8.4101

#1	4.9548	4.9839	4.9852	5.0663	5.0854	4.963	5.0723	2.7103
#2	4.9695	5.0841	5.0010	5.0734	5.1152	4.950	5.1908	3.0530

Sample Name: CCV02 Acquired: 4/27/2018 13:29:23 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2.6174
Stddev	.4633
%RSD	17.703

#1	2.2898
#2	2.9451

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2438.6	39873.	5391.3	74.753	2770.0
Stddev	2.4	89.	71.7	.080	8.7
%RSD	.09757	.22389	1.1212	.10728	.31364

#1	2440.3	39810.	6442.0	74.696	2776.1
#2	2436.9	39936.	6340.7	74.809	2763.8

Sample Name: CCB02 Acquired: 4/27/2018 13:33:22 Type: Unk
Method: P4-ICP2(v2153) 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	.00056	.00121	-.00071	-.00430	.00257	-.00976	.00006	-.00002
Stddev	.00063	.00072	.00071	.00061	.00026	.01292	.00013	.00001
%RSD	112.95	59.179	100.06	14.127	10.119	132.35	203.10	60.525

#1	.00100	.00071	-.00121	-.00387	.00276	-.01889	-.00003	-.00003
#2	.00011	.00172	-.00021	-.00473	.00239	-.00063	.00015	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01796	-.00036	.00031	-.00023	.01483	.00005	.03932
Stddev	.00004	.00950	.00065	.00007	.00030	.01104	.00004	.01281
%RSD	78.934	52.905	182.18	21.847	130.60	74.475	93.672	32.574

#1	.00008	-.02468	-.00082	.00027	-.00044	.02264	.00002	.04838
#2	.00002	-.01124	.00010	.00036	-.00002	.00702	.00008	.03026

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	.00011	.47940	-.00010	-.00045	.08743	.00060	-.00815
Stddev	.00025	.00023	.00743	.00045	.00006	.00253	.00021	.00039
%RSD	48.892	217.81	1.5506	443.23	13.907	2.8888	34.328	4.7277

#1	.00068	.00027	.47415	.00022	-.00041	.08922	.00075	-.00788
#2	.00033	-.00006	.48466	-.00042	-.00050	.08565	.00046	-.00843

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00073	.00241	-.00012	.00025	.00426	-.0010	.00011	F1.2939
Stddev	.00047	.00324	.00069	.00016	.00059	.0001	.00004	.4724
%RSD	64.573	134.01	571.36	66.055	13.909	12.66	38.674	36.508

#1	.00039	.00470	-.00061	.00036	.00384	-.0011	.00008	.95987
#2	.00106	.00013	.00037	.00013	.00468	-.0010	.00013	1.6279

Sample Name: CCB02 Acquired: 4/27/2018 13:33:22 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.82121
Stddev .29498
%RSD 35.919

#1 .61264
#2 1.0298

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2553.1	41887.	5387.9	76.495	3032.5
Stddev	9.8	47.	34.7	.366	5.8
%RSD	.38554	.11267	.54391	.47900	.19286

#1	2546.1	41854.	6363.4	76.755	3028.3
#2	2560.1	41921.	6412.5	76.236	3036.6

Sample Name: J2512-01DLX10 Acquired: 4/27/2018 13:45:57 Type: Unk
Method: P4-ICP2(v2153) 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	.05600	.00194	.04369	-.00536	.00940	16.582	.05105
Stddev	.00333	.00045	.00058	.00319	.00252	.029	.00088
%RSD	5.9394	22.993	1.3372	59.535	26.800	.17678	1.7250

#1	.05836	.00226	.04410	-.00310	.01118	16.603	.05043
#2	.05365	.00163	.04327	-.00761	.00762	16.562	.05167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00172	-.00114	2.1398	.08956	.00960	.01508	101.48
Stddev	.00005	.00003	.0162	.00077	.00034	.00099	.28
%RSD	2.6636	2.3223	.75881	.86374	3.5371	6.5309	.28044

#1	.00169	-.00116	2.1283	.08901	.00936	.01578	101.68
#2	.00175	-.00112	2.1513	.09011	.00984	.01439	101.27

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27830	2.5616	.01733	-.00501	1.4400	.10570	.11544
Stddev	.00010	.0221	.00037	.00023	.0570	.00053	.00032
%RSD	.03494	.86234	2.1241	4.5255	3.9566	.49942	.27760

#1	.27824	2.5460	.01759	-.00517	1.4803	.10533	.11567
#2	.27837	2.5772	.01707	-.00485	1.3997	.10608	.11521

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8665	.00039	-.01292	.25879	1.0031	.00366	.13383
Stddev	.0436	.00011	.00012	.00454	.0095	.00075	.00050
%RSD	.89674	27.192	.91372	1.7558	.94512	20.570	.37373

#1	4.8973	.00046	-.01300	.25558	1.0098	.00419	.13419
#2	4.8356	.00031	-.01284	.26201	.99639	.00313	.13348

Sample Name: J2512-01DLX10 Acquired: 4/27/2018 13:45:57 Type: Unk
Method: P4-ICP2(v2153) 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	.01946	2.789	.01523	F<00000	50.658
Stddev	.00046	.010	.00014	.13074	.230
%RSD	2.3719	.3604	.89903	1.1752	.45320

#1	.01913	2.782	.01533	-11.032	50.820
#2	.01979	2.796	.01514	-11.217	50.496

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2586.2	41744.	3525.4	75.088	2938.1
Stddev	1.1	113.	36.3	.501	.3
%RSD	.04069	.27180	.55632	.66724	.00997

#1	2585.4	41664.	6499.8	74.734	2938.4
#2	2586.9	41824.	6551.1	75.443	2937.9

Sample Name: PB108659BL Acquired: 4/27/2018 13:50:05 Type: Unk
Method: P4-ICP2(v2153) 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	.00215	.00093	.00016	.00364	.00218	.01331	.00027	.00002
Stddev	.00411	.00092	.00037	.00231	.00104	.00248	.00020	.00011
%RSD	190.86	98.707	224.30	63.508	47.682	18.597	72.377	612.85

#1	.00075	.00028	.00010	-.00528	.00144	-.01506	-.00013	-.00009
#2	-.00506	.00158	-.00042	-.00201	.00291	-.01156	-.00041	.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00569	.00008	.00016	.00014	.00838	.00003	.00920
Stddev	.00002	.00426	.00009	.00006	.00024	.01746	.00002	.00176
%RSD	111.59	74.731	107.28	34.212	178.41	208.38	82.266	19.108

#1	.00003	-.00870	-.00002	.00020	.00004	.02073	-.00004	-.00795
#2	.00000	-.00269	-.00015	.00012	-.00031	-.00397	-.00001	-.01044

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00056	F.53467	.00052	.00001	.07233	.00006	.00366
Stddev	.00007	.00032	.01569	.00035	.00022	.00342	.00030	.00264
%RSD	291.38	56.742	2.9348	67.714	2497.9	4.7270	490.39	71.949

#1	.00003	-.00034	.52357	-.00077	.00015	.06991	.00028	-.00180
#2	-.00008	-.00079	.54576	-.00027	-.00016	.07475	-.00015	-.00553

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00457	.00246	.00104	.00069	.00432	.0023	.00002	F.1.9918
Stddev	.00368	.00029	.00201	.00120	.00002	.0019	.00003	.3082
%RSD	80.435	11.786	192.86	173.37	.43635	83.28	157.26	15.474

#1	.00197	.00266	.00247	-.00154	.00434	-.0009	.00000	2.2098
#2	.00717	.00225	-.00038	.00016	.00431	-.0036	-.00003	1.7739

Sample Name: PB108659BL Acquired: 4/27/2018 13:50:05 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.87825
Stddev 1.1812
%RSD 134.49

#1 1.7135
#2 .04305

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2554.6	41301.	5313.5	77.327	3032.5
Stddev	1.0	6.	.7	1.054	.9
%RSD	.03860	.01466	.01044	1.3633	.03109

#1	2553.9	41297.	6313.0	76.582	3033.2
#2	2555.3	41305.	6313.9	78.073	3031.8

Sample Name: PB108659BS Acquired: 4/27/2018 13:54:18 Type: Unk
Method: P4-ICP2(v2153) 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	.77515	1.9367	.96006	1.9168	.78034	1.9030	.20620
Stddev	.00170	.0028	.00436	.0073	.00389	.0084	.00075
%RSD	.21950	.14450	.45363	.38125	.49822	.43908	.36337

#1	.77635	1.9387	.95698	1.9116	.77759	1.8971	.20567
#2	.77395	1.9347	.96314	1.9220	.78309	1.9089	.20673

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19605	.19192	1.0525	.41582	.19384	.29574	3.0937
Stddev	.00019	.00064	.0212	.00144	.00027	.00229	.0286
%RSD	.09731	.33483	2.0144	.34538	.14140	.77339	.92588

#1	.19592	.19146	1.0375	.41480	.19404	.29412	3.0735
#2	.19619	.19237	1.0675	.41683	.19365	.29735	3.1140

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20248	2.0809	.49322	.07118	3.3007	.30048	.21051
Stddev	.00033	.0883	.00128	.00028	.0004	.00034	.00065
%RSD	.16357	4.2413	.25985	.39134	.01093	.11212	.30925

#1	.20225	2.1433	.49232	.07137	3.3004	.30024	.21097
#2	.20271	2.0184	.49413	.07098	3.3009	.30072	.21005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.192	.40117	.29987	F .00338	.97229	.66377	.20204
Stddev	.019	.00026	.01662	.00294	.00531	.00264	.00329
%RSD	.18619	.06539	5.5432	87.171	.54639	.39712	1.6293

#1	10.178	.40098	.28811	-.00130	.97604	.66191	.20437
#2	10.205	.40135	.31162	-.00546	.96853	.66563	.19972

Sample Name: PB108659BS Acquired: 4/27/2018 13:54:18 Type: Unk
Method: P4-ICP2(v2153) 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	.20867	5.329	.20439	.81428	F 5.7756
Stddev	.00214	.004	.00032	.02379	1.2374
%RSD	1.0232	.0648	.15468	2.9213	18.262

#1	.21018	5.327	.20462	.79746	7.6506
#2	.20716	5.332	.20417	.83110	5.9007

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2531.2	41097.	3307.0	75.080	2988.3
Stddev	7.8	107.	35.3	.239	7.9
%RSD	.30984	.26061	.55950	.31792	.26370

#1	2536.7	41021.	6282.0	74.912	2993.9
#2	2525.6	41173.	6331.9	75.249	2982.7

Sample Name: J2557-01 Acquired: 4/27/2018 13:58:19 Type: Unk
Method: P4-ICP2(v2153) 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	.00204	.00012	.00441	-.00518	.00194	.03063	.00351	.00003
Stddev	.00134	.00113	.00010	.00084	.00059	.00057	.00067	.00001
%RSD	65.648	953.70	2.1704	16.263	30.365	1.8456	19.123	15.899

#1	.00299	-.00068	.00434	-.00458	.00236	.03023	.00399	-.00004
#2	.00109	.00092	.00447	-.00577	.00152	.03103	.00304	-.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.23159	.00099	.00018	.01148	.11460	.00355	.04484
Stddev	.00006	.00315	.00057	.00022	.00001	.00563	.00009	.02499
%RSD	83.660	1.3620	57.556	121.39	.07490	4.9153	2.6642	55.723

#1	.00012	.22936	.00140	.00003	.01149	.11859	.00348	.06251
#2	.00003	.23383	.00059	.00034	.01148	.11062	.00361	.02717

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00159	.00003	.12515	-.00004	.08145	.02151	.00013	.00894
Stddev	.00023	.00020	.00447	.00024	.00067	.00892	.00012	.00053
%RSD	14.522	680.57	3.5714	533.51	.81658	41.458	88.687	5.9689

#1	.00175	-.00017	.12199	-.00021	.08098	-.01520	.00021	-.00856
#2	.00143	.00011	.12831	.00012	.08192	-.02781	.00005	-.00931

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02114	.52902	.00044	.00168	.00214	.0022	.00076	.45214
Stddev	.00100	.00250	.00029	.00058	.00085	.0004	.00005	.10754
%RSD	4.7498	.47182	66.825	34.423	39.646	18.73	6.9805	23.785

#1	.02043	.52725	.00065	.00127	-.00274	.0019	.00072	.37610
#2	.02185	.53078	.00023	.00209	-.00154	.0025	.00079	.52818

Sample Name: J2557-01 Acquired: 4/27/2018 13:58:19 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.2584
Stddev	1.0061
%RSD	79.949

#1	1.9698
#2	.54700

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2614.9	43663.	3532.4	79.239	3107.6
Stddev	11.8	1151.	8.8	.042	17.5
%RSD	.45272	2.6368	.13457	.05273	.56216

#1	2606.5	44477.	6526.2	79.268	3095.2
#2	2623.2	42849.	6538.6	79.209	3119.9

Sample Name: J2557-02 Acquired: 4/27/2018 14:02:32 Type: Unk
Method: P4-ICP2(v2153) 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	.00067	.00098	.09842	-.00441	.00172	.16607	.00148	.00000
Stddev	.00039	.00052	.00045	.00086	.00298	.00122	.00009	.0000
%RSD	57.971	53.213	.45495	19.414	172.87	.73745	5.9606	988.56

#1	.00094	.00135	.09874	-.00381	-.00038	.16520	.00142	.00000
#2	.00039	.00061	.09810	-.00502	.00383	.16693	.00154	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.08173	.00048	.00031	.01082	.15110	.00270	.02414
Stddev	.00002	.00594	.00030	.00019	.00060	.02886	.00003	.00209
%RSD	27.264	7.2691	61.530	59.202	5.5146	19.103	1.1101	8.6488

#1	.00005	.08593	.00027	.00018	.01039	.17151	.00272	.02267
#2	.00007	.07753	.00069	.00045	.01124	.13069	.00268	.02562

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00106	.00003	.03345	-.00048	.05224	.04537	.00025	.01590
Stddev	.00008	.00004	.00512	.00033	.00125	.02798	.00023	.00050
%RSD	7.6812	163.74	15.317	68.499	2.3865	61.671	94.425	3.1662

#1	.00101	.00000	.03707	-.00025	.05312	.02559	-.00041	-.01554
#2	.00112	.00006	.02983	-.00072	.05136	.06516	-.00008	-.01625

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01126	.02568	.00033	.00010	.00239	.0017	.00021	.56893
Stddev	.00691	.00109	.00016	.00012	.00009	.0025	.00006	.42531
%RSD	61.365	4.2507	49.130	120.72	3.5975	144.1	25.626	74.756

#1	.00638	.02491	.00022	.00019	-.00245	.0035	.00018	.26819
#2	.01615	.02645	.00045	.00002	-.00233	.0000	.00025	.86967

Sample Name: J2557-02 Acquired: 4/27/2018 14:02:32 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg 1.4523
Stddev .0857
%RSD 5.9021

#1 1.3917
#2 1.5129

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2610.7	42739.	3583.3	79.873	3105.4
Stddev	6.1	7.	21.1	2.141	8.8
%RSD	.23192	.01547	.32076	2.6800	.28322

#1	2614.9	42734.	6568.4	78.359	3111.7
#2	2606.4	42743.	6598.3	81.386	3099.2

Sample Name: J2611-01MSD Acquired: 4/27/2018 14:09:30 Type: Unk
Method: P4-ICP2(v2153) 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	.97580	2.0792	1.1208	2.3356	.86733	2.5290	.83212
Stddev	.00014	.0027	.0022	.0171	.00077	.0061	.00312
%RSD	.01431	.12902	.19351	.73327	.08885	.24239	.37439

#1	.97570	2.0773	1.1223	2.3477	.86679	2.5333	.83432
#2	.97589	2.0811	1.1192	2.3234	.86788	2.5247	.82991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25723	.22684	394.48	.45745	.22715	.31096	3.2325
Stddev	.00074	.00022	1.51	.00208	.00035	.00010	.0632
%RSD	.28644	.09633	.38308	.45476	.15226	.03348	1.9548

#1	.25671	.22668	395.55	.45598	.22739	.31104	3.1878
#2	.25775	.22699	393.42	.45892	.22691	.31089	3.2771

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22044	213.45	.57241	.08987	1775.9	.34412	.28824
Stddev	.00092	.34	.00061	.00090	37.5	.00138	.00236
%RSD	.41510	.15731	.10712	.99903	2.1131	.40054	.81889

#1	.21979	213.69	.57198	.08923	1802.5	.34315	.28657
#2	.22108	213.21	.57284	.09050	1749.4	.34510	.28991

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.321	.42340	.94152	132.13	15.794	.69788	.19839
Stddev	.233	.00321	.01672	.14	.083	.00294	.00059
%RSD	.27030	.75783	1.7757	.10388	.52767	.42058	.29714

#1	86.486	.42567	.92970	132.23	15.853	.69581	.19881
#2	86.156	.42113	.95334	132.03	15.735	.69996	.19797

Sample Name: J2611-01MSD Acquired: 4/27/2018 14:09:30 Type: Unk
Method: P4-ICP2(v2153) 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	.29292	7.780	3.3011	10.525	F<00000
Stddev	.00129	.010	.0154	.854	.92100
%RSD	.44034	.1278	.46513	8.1134	12.787
#1	.29383	7.787	3.3120	9.9215	-7.8537
#2	.29201	7.773	3.2903	11.129	-6.5512
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2140.2	34104.	5008.0	59.995	2236.8
Stddev	3.2	84.	38.2	.591	.1
%RSD	.14846	.24536	.63530	.84458	.00379
#1	2138.0	34163.	5981.0	70.413	2236.8
#2	2142.5	34045.	6035.0	69.577	2236.7

Sample Name: J2611-01A Acquired: 4/27/2018 14:13:33 Type: Unk
Method: P4-ICP2(v2153) 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	.96828	2.0623	1.1101	2.3283	.93333	2.3978	.82724
Stddev	.00814	.0231	.0141	.0381	.02605	.0844	.00126
%RSD	.84081	1.1187	1.2686	1.6353	2.7908	3.5189	.15207

#1	.96252	2.0459	1.1001	2.3014	.91491	2.4575	.82635
#2	.97403	2.0786	1.1201	2.3552	.95175	2.3382	.82813

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.24429	.22489	393.33	.43749	.22625	.30855	3.2693
Stddev	.01253	.00357	.96	.02240	.00220	.00462	.0351
%RSD	5.1309	1.5882	.24346	5.1191	.97092	1.4971	1.0731

#1	.25315	.22236	392.65	.45333	.22469	.30528	3.2941
#2	.23542	.22741	394.01	.42166	.22780	.31181	3.2445

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21005	.212.92	.56966	.08578	1739.7	.32657	.28595
Stddev	.01049	.23	.01023	.00338	23.1	.01476	.00248
%RSD	4.9958	.10865	1.7958	3.9447	1.3290	4.5210	.86589

#1	.21747	212.75	.56243	.08817	1756.1	.33701	.28770
#2	.20263	213.08	.57689	.08338	1723.4	.31613	.28420

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.101	.45193	.93906	135.13	15.604	.74894	.20642
Stddev	.288	.01251	.01405	2.24	.035	.02275	.00054
%RSD	.33504	2.7679	1.4965	1.6599	.22599	3.0370	.26247

#1	85.897	.44308	.92913	133.54	15.629	.73286	.20604
#2	86.305	.46077	.94900	136.71	15.579	.76502	.20680

Sample Name: J2611-01A Acquired: 4/27/2018 14:13:33 Type: Unk
Method: P4-ICP2(v2153) 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	.29191	7.750	3.2696	9.9666	F<00000
Stddev	.00227	.103	.0050	.7028	1.8012
%RSD	.77790	1.326	.15446	7.0514	28.541

#1	.29031	7.677	3.2660	10.464	-5.0373
#2	.29352	7.822	3.2731	9.4697	-7.5846

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2100.0	35178.	3029.0	39.056	2193.7
Stddev	30.2	1514.	8.3	.614	28.6
%RSD	1.4377	4.3046	.13717	.88862	1.3052

#1	2121.4	34107.	6023.2	68.623	2214.0
#2	2078.7	36249.	6034.9	69.490	2173.5

Sample Name: J2611-01MS Acquired: 4/27/2018 14:17:37 Type: Unk
Method: P4-ICP2(v2153) 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	.95159	2.0315	1.0962	2.2915	.92612	2.4580	.82158
Stddev	.00298	.0054	.0063	.0015	.00275	.0130	.00242
%RSD	.31330	.26734	.57599	.06432	.29691	.52821	.29516

#1	.95370	2.0353	1.1007	2.2925	.92806	2.4672	.82329
#2	.94949	2.0277	1.0918	2.2905	.92417	2.4488	.81986

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25180	.22161	391.17	.44634	.22260	.30278	3.2539
Stddev	.00032	.00053	1.68	.00030	.00086	.00074	.1004
%RSD	.12541	.23992	.42843	.06634	.38424	.24342	3.0866

#1	.25157	.22199	392.35	.44613	.22320	.30225	3.1829
#2	.25202	.22124	389.98	.44655	.22199	.30330	3.3250

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21601	.212.15	.56069	.08794	1710.2	.33591	.29257
Stddev	.00052	.97	.00122	.00022	23.5	.00104	.00574
%RSD	.23889	.45584	.21807	.24901	1.3746	.30880	1.9607

#1	.21638	212.83	.55983	.08810	1726.8	.33665	.28852
#2	.21565	211.47	.56156	.08779	1693.5	.33518	.29663

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.703	.45091	.92865	132.96	15.786	.74846	.21253
Stddev	.065	.00100	.00601	.14	.007	.00358	.00006
%RSD	.07591	.22288	.64667	.10247	.04683	.47793	.02765

#1	85.657	.45162	.92441	133.05	15.792	.74593	.21249
#2	85.749	.45020	.93290	132.86	15.781	.75099	.21257

Sample Name: J2611-01MS Acquired: 4/27/2018 14:17:37 Type: Unk
 Method: P4-ICP2(v2153) 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	.28511	7.638	3.2634	10.151	F<00000
Stddev	.00002	.030	.0039	.223	.34355
%RSD	.00807	.3929	.11945	2.1973	5.5679

#1	.28509	7.659	3.2662	10.309	-5.9273
#2	.28513	7.617	3.2607	9.9937	-6.4131

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2138.3	33994.	3051.8	37.823	2228.9
Stddev	1.1	146.	.5	1.472	1.6
%RSD	.05030	.42997	.00887	2.1696	.07061

#1	2137.5	33890.	6052.2	68.863	2227.8
#2	2139.0	34097.	6051.4	66.782	2230.0

Sample Name: PB108685BL Acquired: 4/27/2018 14:40:44 Type: Unk
Method: P4-ICP2(v2153) 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	.00208	.00041	.00061	.00292	.00219	.01557	.00059	.00008
Stddev	.00002	.00215	.00197	.00121	.00040	.00270	.00048	.00001
%RSD	.92690	530.23	321.74	41.631	18.440	17.371	80.366	6.6106

#1	-.00207	-.00112	-.00200	-.00378	.00248	-.01365	-.00026	-.00007
#2	-.00209	.00193	.00078	-.00206	.00191	-.01748	-.00093	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.01095	.00020	.00006	.00033	.00897	.00006	.01933
Stddev	.00020	.00175	.00029	.00013	.00011	.00188	.00002	.00582
%RSD	736.54	15.970	145.67	215.38	33.650	21.019	33.288	30.130

#1	.00017	-.00971	-.00041	-.00003	.00040	.00763	-.00008	.01521
#2	-.00011	-.01218	.00001	.00015	.00025	.01030	-.00005	.02344

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00054	.00012	.45022	.00056	.00050	.02617	.00013	.01437
Stddev	.00036	.00005	.03224	.00018	.00000	.01051	.00003	.00261
%RSD	66.701	38.442	7.1602	32.535	.53363	40.154	19.524	18.142

#1	.00028	.00015	.42743	-.00069	-.00049	.03360	-.00015	-.01253
#2	.00079	.00009	.47302	-.00043	-.00050	.01874	-.00011	-.01622

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00386	.00361	.00000	.00168	.00126	.0000	.00005	F1.9862
Stddev	.00146	.00203	.0007	.00059	.00031	.0011	.00001	.4210
%RSD	37.734	56.165	21699.	35.039	24.706	4319.	21.998	21.198

#1	.00489	.00504	-.00053	-.00126	.00104	.0008	-.00004	1.6885
#2	.00283	.00217	.00052	-.00210	.00148	-.0008	-.00006	2.2840

Sample Name: PB108685BL Acquired: 4/27/2018 14:40:44 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.1854
Stddev .1121
%RSD 9.4576

#1 1.1061
#2 1.2647

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2506.6	41349.	5324.6	77.916	2981.2
Stddev	21.1	126.	14.2	1.167	24.8
%RSD	.83995	.30507	.22437	1.4974	.83283

#1	2521.5	41260.	6314.5	77.091	2998.7
#2	2491.7	41438.	6334.6	78.741	2963.6

Sample Name: PB108685BS Acquired: 4/27/2018 14:44:47 Type: Unk
Method: P4-ICP2(v2153) 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	.78543	1.9520	.96561	1.9327	.78723	1.9126	.20691
Stddev	.00504	.0048	.00219	.0028	.00023	.0108	.00070
%RSD	.64176	.24519	.22709	.14494	.02887	.56650	.34031
#1	.78900	1.9487	.96716	1.9307	.78739	1.9049	.20741
#2	.78187	1.9554	.96406	1.9347	.78707	1.9203	.20641
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19602	.19290	1.0427	.41628	.19469	.29852	3.1200
Stddev	.00093	.00069	.0158	.00001	.00023	.00072	.0775
%RSD	.47639	.35623	1.5142	.00210	.11688	.24029	2.4823
#1	.19536	.19242	1.0538	.41627	.19453	.29801	3.1747
#2	.19668	.19339	1.0315	.41628	.19485	.29903	3.0652
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20269	2.0927	.49564	.07030	3.3200	.29958	.21147
Stddev	.00052	.0186	.00166	.00018	.0012	.00222	.00456
%RSD	.25722	.88996	.33465	.26282	.03464	.74190	2.1577
#1	.20232	2.1058	.49447	.07017	3.3192	.29801	.21470
#2	.20306	2.0795	.49682	.07043	3.3208	.30115	.20825
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.186	.40579	.29140	F .00086	.96831	.67045	.20199
Stddev	.040	.00048	.00072	.00380	.00111	.00158	.00138
%RSD	.38941	.11924	.24790	441.24	.11435	.23637	.68542
#1	10.215	.40613	.29089	-.00355	.96909	.66933	.20101
#2	10.158	.40545	.29191	.00183	.96752	.67157	.20297

Sample Name: PB108685BS Acquired: 4/27/2018 14:44:47 Type: Unk
 Method: P4-ICP2(v2153) 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	.20710	5.373	.20335	F.60760	F 7.2124
Stddev	.00130	.007	.00044	.23726	.5336
%RSD	.62579	.1352	.21447	39.048	7.3989
#1	.20802	5.368	.20366	.77537	7.5897
#2	.20619	5.378	.20304	.43983	6.8350
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2516.6	41223.	3356.6	75.081	2984.3
Stddev	.6	54.	10.0	1.723	.6
%RSD	.02426	.12997	.15710	2.2953	.02064
#1	2517.1	41261.	6349.5	73.863	2984.7
#2	2516.2	41185.	6363.6	76.300	2983.9

Sample Name: CCV03 Acquired: 4/27/2018 14:48:47 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12995 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0289	5.0032	5.0351	4.9794	5.0471	10.000	10.147	.25285
Stddev	.0080	.0082	.0055	.0043	.0042	.093	.041	.00003
%RSD	.15862	.16368	.10919	.08547	.08233	.92639	.40381	.01367

#1	5.0233	4.9974	5.0312	4.9764	5.0442	9.9347	10.176	.25287
#2	5.0346	5.0090	5.0389	4.9824	5.0501	10.066	10.118	.25282

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4963	25.148	.99902	2.5060	1.2595	4.9261	2.5156	25.588
Stddev	.0048	.047	.00214	.0028	.0014	.1338	.0083	.082
%RSD	.19169	.18537	.21430	.11159	.11440	2.7160	.32901	.32124

#1	2.4929	25.181	.99750	2.5040	1.2585	5.0207	2.5097	25.646
#2	2.4997	25.115	1.0005	2.5080	1.2605	4.8315	2.5214	25.530

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4809	1.2499	24.685	2.5276	2.5519	25.193	5.0993	5.1062
Stddev	.0073	.0031	.058	.0031	.0609	.071	.0099	.0271
%RSD	.29339	.24540	.23363	.12093	2.3856	.28381	.19475	.53147

#1	2.4757	1.2478	24.726	2.5254	2.5949	25.244	5.1063	5.1254
#2	2.4860	1.2521	24.644	2.5297	2.5088	25.142	5.0922	5.0870

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9421	5.0256	4.9992	5.0583	5.0480	4.972	5.1257	F 3.2351
Stddev	.0001	.0411	.0172	.0094	.0245	.013	.0473	.0591
%RSD	.00208	.81829	.34378	.18615	.48568	.2561	.92335	1.8281

#1	4.9422	5.0547	4.9871	5.0516	5.0653	4.963	5.1591	3.1933
#2	4.9421	4.9966	5.0114	5.0650	5.0306	4.981	5.0922	3.2770

Sample Name: CCV03 Acquired: 4/27/2018 14:48:47 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12995 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1.8886
 Stddev 1.7297
 %RSD 91.590

#1 .66546
 #2 3.1117

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2444.9	39728.	5374.7	74.850	2771.1
Stddev	6.3	100.	71.4	1.903	1.7
%RSD	.25949	.25155	1.1197	2.5420	.06053

#1	2440.4	39799.	6324.2	73.505	2769.9
#2	2449.4	39658.	6425.2	76.195	2772.3

Sample Name: CCB03 Acquired: 4/27/2018 14:52:45 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12995 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00073	-.00045	.00004	-.00175	.00199	-.00887	-.00023	-.00003
Stddev	.00400	.00018	.00013	.00013	.00070	.00129	.00046	.00008
%RSD	550.09	40.562	294.58	7.3980	34.994	14.582	198.87	232.17
#1	.00356	-.00032	.00013	-.00184	.00248	-.00978	-.00056	.00002
#2	-.00210	-.00058	-.00005	-.00165	.00150	-.00796	.00009	-.00009
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.00653	.00026	.00013	-.00002	.00441	-.00003	.01842
Stddev	.00005	.00377	.00023	.00004	.00040	.00219	.00000	.01099
%RSD	581.62	57.821	89.535	32.556	1701.5	49.708	6.9511	59.650
#1	-.00002	-.00386	.00009	.00010	.00026	.00286	-.00003	.02619
#2	.00004	-.00920	.00042	.00016	-.00031	.00597	-.00003	.01065
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00055	.00039	.17678	-.00030	-.00041	.00841	.00045	-.01117
Stddev	.00050	.00047	.01235	.00038	.00001	.02432	.00018	.00649
%RSD	89.701	118.46	6.9851	126.68	1.9492	289.19	40.067	58.046
#1	.00090	.00006	.16805	-.00003	-.00042	.02561	.00058	-.01576
#2	.00020	.00072	.18551	-.00056	-.00041	-.00879	.00032	-.00659
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00194	.00118	-.00035	.00031	-.00008	-.0015	.00015	F1.0207
Stddev	.00339	.00006	.00125	.00064	.00100	.0005	.00002	.0356
%RSD	174.41	5.0167	357.29	208.22	1247.6	36.04	10.123	3.4874
#1	.00433	.00113	-.00123	-.00015	-.00079	-.0019	.00016	1.0459
#2	-.00045	.00122	.00053	.00076	.00063	-.0011	.00014	.99556

Sample Name: CCB03 Acquired: 4/27/2018 14:52:45 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12995 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F.17679
 Stddev .42272
 %RSD 239.11

#1 -.12212
 #2 .47570

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2540.2	41937.	5436.7	76.800	3020.5
Stddev	5.9	162.	8.4	.656	6.7
%RSD	.23061	.38617	.13088	.85375	.22140

#1	2536.0	41822.	6430.7	76.336	3015.8
#2	2544.3	42051.	6442.6	77.264	3025.2

Sample Name: J2574-01 Acquired: 4/27/2018 14:56:57 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MH-SW-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06121	.01071	.26480	.00196	.00095	136.03	.92097
Stddev	.00620	.00096	.00117	.00013	.00003	.27	.00051
%RSD	10.131	9.0035	.44031	6.6075	3.3163	.19973	.05570

#1	.05683	-.01003	.26397	-.00187	-.00093	136.22	.92134
#2	.06560	-.01139	.26562	-.00206	-.00097	135.83	.92061

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00670	.00413	1449.6	.71140	.07536	.48131	.225.40
Stddev	.00002	.00064	15.6	.00625	.00039	.00185	5.32
%RSD	.35268	15.514	1.0772	.87795	.52156	.38381	2.3588

#1	.00672	.00458	1438.5	.70698	.07508	.48262	221.64
#2	.00669	.00368	1460.6	.71582	.07563	.48000	229.16

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2773	35.573	.49590	.01216	7.2267	.24190	3.9036
Stddev	.0014	.037	.00004	.00053	.0280	.00001	.0904
%RSD	.06087	.05610	.00886	4.3264	.38699	.00562	2.3164

#1	2.2763	65.547	.49587	-.01253	7.2069	.24189	3.8397
#2	2.2783	65.599	.49593	-.01179	7.2465	.24191	3.9675

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.308	.04217	.24092	43.584	1.2577	.00466	4.5309
Stddev	.093	.00074	.00144	.215	.0080	.00038	.0035
%RSD	.41883	1.7637	.59674	.49424	.63194	8.1281	.07776

#1	22.242	.04165	.24193	43.736	1.2520	.00440	4.5334
#2	22.374	.04270	.23990	43.432	1.2633	.00493	4.5284

Sample Name: J2574-01 Acquired: 4/27/2018 14:56:57 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MH-SW-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15975	5.728	5.9179	F<00000	F128.10
Stddev	.00166	.006	.0487	1.2287	.58
%RSD	1.0418	.0944	.70371	9.2269	.45078

#1	.15857	6.732	6.8835	-12.447	128.51
#2	.16093	6.723	6.9524	-14.185	127.69

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2346.7	38611.	5918.6	55.903	2254.8
Stddev	12.4	45.	6.8	1.572	9.8
%RSD	.52665	.11528	.09798	2.3856	.43285

#1	2337.9	38580.	6923.4	67.014	2247.9
#2	2355.4	38643.	6913.9	64.791	2261.7

Sample Name: J2574-03 Acquired: 4/27/2018 15:01:07 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MH-SW-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05981	.00891	.04465	.00456	.00055	155.07	.70957
Stddev	.00314	.00052	.00201	.00169	.00026	.14	.00345
%RSD	5.2487	5.8145	4.4976	36.948	46.887	.09341	.48642

#1	.06203	-.00927	.04323	.00337	.00037	154.97	.71201
#2	.05759	-.00854	.04607	.00575	.00073	155.17	.70713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00566	.00300	1663.8	.21693	.07661	.33637	178.65
Stddev	.00012	.00058	3.3	.00323	.00085	.00038	3.92
%RSD	2.1046	19.353	.20063	1.4881	1.1146	.11238	2.1932

#1	.00558	.00259	1661.4	.21465	.07601	.33611	181.42
#2	.00575	.00341	1666.1	.21922	.07722	.33664	175.88

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0090	101.11	.15973	.01052	5.5010	.42222	.43693
Stddev	.0065	.22	.00116	.00030	.0191	.00423	.00716
%RSD	.32126	.21345	.72422	2.8520	.34740	1.0029	1.6398

#1	2.0045	101.26	.16055	-.01031	5.5145	.41923	.44199
#2	2.0136	100.96	.15891	-.01073	5.4875	.42522	.43186

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1065	.00484	.17551	37.554	1.1323	.00229	5.6171
Stddev	.0173	.00059	.00238	.001	.0386	.00196	.0325
%RSD	.33888	12.096	1.3540	.00274	3.4125	85.713	.57807

#1	5.1187	.00526	.17719	37.553	1.1050	.00367	5.6401
#2	5.0942	.00443	.17383	37.555	1.1596	.00090	5.5941

Sample Name: J2574-03 Acquired: 4/27/2018 15:01:07 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MH-SW-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10969	4.744	2.3263	F<00000	F>8.741
Stddev	.00031	.002	.0052	.69668	2.375
%RSD	.27907	.0429	.22502	13.456	2.4052
#1	.10947	4.746	2.3300	-5.6702	97.062
#2	.10991	4.743	2.3226	-4.6849	100.42
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2311.6	37764.	6908.9	65.436	2204.9
Stddev	5.4	69.	5.6	1.181	5.5
%RSD	.23367	.18326	.08130	1.8050	.25103
#1	2307.8	37813.	6904.9	64.600	2201.0
#2	2315.4	37715.	6912.8	66.271	2208.8

Sample Name: J2574-05 Acquired: 4/27/2018 15:05:15 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MH-SW-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07513	-.00789	.30222	-.00279	.00190	128.33	.73216	.00565
Stddev	.00138	.00202	.00250	.00191	.00171	.28	.00093	.00008
%RSD	1.8380	25.656	.82657	68.681	89.901	.21804	.12687	1.4173

#1	.07611	-.00646	.30046	-.00143	.00069	128.53	.73150	.00560
#2	.07415	-.00932	.30399	-.00414	.00312	128.14	.73282	.00571

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00439	2272.8	.13456	.05071	.15397	111.17	3.0669	707.95
Stddev	.00030	4.9	.00036	.00028	.00035	1.08	.0003	1.61
%RSD	6.7619	.21477	.27119	.55702	.22783	.96738	.00806	.22779

#1	.00460	2276.3	.13482	.05051	.15372	110.41	3.0671	706.81
#2	.00418	2269.4	.13430	.05091	.15422	111.93	3.0668	709.09

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09353	-.00907	7.6647	.18145	.36794	14.581	.00635	.22594
Stddev	.00096	.00016	.0294	.00068	.00628	.013	.00101	.01147
%RSD	1.0301	1.7630	.38377	.37223	1.7064	.09230	15.921	5.0745

#1	.09285	-.00896	7.6439	.18098	.36350	14.572	.00707	.23405
#2	.09421	-.00919	7.6855	.18193	.37238	14.591	.00564	.21783

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.017	.98264	-.00698	4.5647	.15297	5.369	5.3621	27.042
Stddev	.368	.00135	.00025	.0052	.00014	.016	.0092	.832
%RSD	.65718	.13710	3.5431	.11413	.09472	.2895	.14423	3.0761

#1	56.277	.98168	-.00680	4.5610	.15307	5.380	6.3686	27.630
#2	55.756	.98359	-.00715	4.5684	.15286	5.358	6.3556	26.454

Sample Name: J2574-05 Acquired: 4/27/2018 15:05:15 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: MH-SW-3 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	47.503
Stddev	.273
%RSD	.57512

#1	47.697
#2	47.310

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2106.0	35128.	3395.3	34.439	2037.7
Stddev	5.8	55.	5.2	.582	11.9
%RSD	.27433	.15623	.08175	.90262	.58498

#1	2101.9	35089.	6399.0	64.851	2029.3
#2	2110.1	35167.	6391.6	64.028	2046.1

Sample Name: J2574-07 Acquired: 4/27/2018 15:09:29 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BLDG-FND-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02999	.00593	.08117	.00435	.00134	96.023	.37098
Stddev	.00329	.00265	.00099	.00205	.00011	.663	.00159
%RSD	10.976	44.634	1.2181	47.146	7.9240	.69095	.42992

#1	.02766	-.00781	.08047	.00581	.00142	95.554	.36985
#2	.03232	-.00406	.08186	.00290	.00127	96.493	.37211

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00267	.00032	391.12	.04872	.09126	.42813	144.57
Stddev	.00003	.00069	3.63	.00069	.00008	.00157	5.56
%RSD	1.0685	214.76	.52468	1.4235	.08594	.36730	3.8479

#1	.00265	.00017	688.56	.04823	.09120	.42702	140.63
#2	.00269	-.00081	693.69	.04921	.09131	.42924	148.50

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3373	52.438	.06971	.00724	3.9946	.13740	.39992
Stddev	.0006	.236	.00042	.00041	.0168	.00041	.01398
%RSD	.04341	.44953	.60730	5.6377	.42002	.29945	3.4951

#1	1.3369	52.271	.06941	-.00753	3.9827	.13711	.39004
#2	1.3377	52.604	.07001	-.00696	4.0065	.13769	.40980

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4172	.00095	.08670	11.360	1.4387	.00150	2.2721
Stddev	.0058	.00007	.00731	.003	.0138	.00085	.0021
%RSD	.13104	6.8653	8.4303	.02996	.95605	56.424	.09227

#1	4.4131	.00100	.08154	11.358	1.4484	-.00090	2.2736
#2	4.4213	.00090	.09187	11.363	1.4289	-.00210	2.2707

Sample Name: J2574-07 Acquired: 4/27/2018 15:09:29 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BLDG-FND-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08137	4.328	2.2252	F<00000	71.831
Stddev	.00045	.001	.0066	.70817	.511
%RSD	.54962	.0126	.29447	7.8979	.71170

#1	.08168	4.327	2.2205	-8.4659	72.192
#2	.08105	4.328	2.2298	-9.4674	71.469

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2373.2	39147.	6737.5	67.733	2470.0
Stddev	3.7	214.	22.7	2.323	2.9
%RSD	.15501	.54543	.33707	3.4296	.11666

#1	2370.6	39298.	6753.5	69.375	2468.0
#2	2375.8	38996.	6721.4	66.090	2472.0

Sample Name: J2574-09 Acquired: 4/27/2018 15:13:32 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BLDG-FND-2 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03321	.00881	.04487	.00308	.00448	128.89	.37325
Stddev	.00144	.00444	.00434	.00405	.00231	.29	.00011
%RSD	4.3310	50.400	9.6721	131.36	51.524	.22203	.03061

#1	.03423	-.00567	.04180	-.00595	.00611	129.10	.37333
#2	.03220	-.01195	.04793	-.00022	.00285	128.69	.37317

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00299	.00194	.397.44	.03679	.13982	.79755	.220.64
Stddev	.00008	.00062	.57	.00044	.00009	.00111	4.73
%RSD	2.7875	31.872	.08242	1.1916	.06705	.13973	2.1432

#1	.00305	.00238	697.85	.03710	.13988	.79676	217.30
#2	.00293	.00150	697.04	.03648	.13975	.79834	223.98

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6876	32.819	.10258	.01197	7.8039	.45594	.49547
Stddev	.0034	.031	.00127	.00171	.0013	.00417	.01108
%RSD	.19926	.04917	1.2333	14.307	.01720	.91418	2.2365

#1	1.6900	62.841	.10168	-.01319	7.8030	.45889	.48764
#2	1.6852	62.797	.10347	-.01076	7.8049	.45299	.50331

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.7709	.00023	.08454	12.479	1.1185	.00123	3.7919
Stddev	.0077	.00025	.00728	.013	.0064	.00021	.0190
%RSD	.13436	107.92	8.6093	.10598	.56992	16.770	.50160

#1	5.7764	.00040	.07939	12.469	1.1230	.00109	3.7785
#2	5.7655	.00005	.08968	12.488	1.1140	.00138	3.8054

Sample Name: J2574-09 Acquired: 4/27/2018 15:13:32 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BLDG-FND-2 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07999	5.753	2.8479	F<00000	F137.82
Stddev	.00005	.005	.0071	.77516	3.57
%RSD	.06785	.0680	.24786	4.3073	2.5929

#1	.07995	6.756	2.8529	-18.545	135.29
#2	.08003	6.750	2.8429	-17.448	140.35

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2418.7	39821.	3970.3	71.598	2422.9
Stddev	8.7	72.	19.0	1.350	11.0
%RSD	.35912	.18094	.27246	1.8861	.45548

#1	2412.5	39770.	6956.9	72.553	2415.0
#2	2424.8	39872.	6983.7	70.643	2430.7

Sample Name: J2574-11 Acquired: 4/27/2018 15:17:34 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BLDG-FND-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04365	.00343	.58318	.00216	.00513	126.03	.55055
Stddev	.00401	.00162	.00257	.00355	.00309	.54	.00241
%RSD	9.1844	47.187	.44112	164.78	60.150	.42833	.43835

#1	.04082	-.00229	.58500	.00036	.00731	125.65	.55226
#2	.04649	-.00458	.58136	-.00467	.00295	126.41	.54884

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00391	.00290	312.95	.06430	.11172	.55879	175.45
Stddev	.00016	.00104	5.62	.00014	.00076	.00256	6.91
%RSD	4.0120	35.862	.69131	.21575	.68190	.45750	3.9395

#1	.00380	.00364	816.92	.06440	.11226	.56060	170.56
#2	.00402	.00217	808.97	.06420	.11119	.55698	180.33

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8109	59.540	.10017	.01071	4.8526	.25686	.58686
Stddev	.0046	.087	.00029	.00007	.0067	.00267	.02506
%RSD	.25628	.14560	.28961	.61053	.13719	1.0390	4.2698

#1	1.8076	59.478	.10037	-.01066	4.8573	.25498	.56914
#2	1.8142	59.601	.09996	-.01075	4.8479	.25875	.60458

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0668	.00277	.08551	17.404	1.3148	.00252	3.4213
Stddev	.0180	.00040	.00126	.076	.0066	.00018	.0167
%RSD	.35497	14.290	1.4786	.43612	.50006	7.1410	.48702

#1	5.0795	.00305	.08461	17.458	1.3195	.00265	3.4331
#2	5.0541	.00249	.08640	17.350	1.3102	.00239	3.4095

Sample Name: J2574-11 Acquired: 4/27/2018 15:17:34 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BLDG-FND-3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.09481	5.208	2.3876	F<00000	F105.76
Stddev	.00189	.015	.0057	.39388	1.31
%RSD	1.9939	.2861	.23870	3.0061	1.2366
#1	.09614	5.219	2.3916	-12.824	106.68
#2	.09347	5.198	2.3836	-13.381	104.83
Int. Std.	Y_2243	Y_3600	Y_3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2366.8	38889.	3843.4	72.583	2414.0
Stddev	2.5	107.	23.8	2.711	9.2
%RSD	.10668	.27542	.34706	3.7344	.38080
#1	2365.0	38965.	6826.6	74.500	2407.5
#2	2368.6	38813.	6860.2	70.667	2420.5

Sample Name: J2574-13 Acquired: 4/27/2018 15:21:39 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BLDG-FND-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03745	.01012	.27504	.00408	.00188	115.86	.47998
Stddev	.00224	.00161	.00121	.00149	.00285	.32	.00241
%RSD	5.9838	15.946	.44144	36.649	151.45	.27982	.50235

#1	.03903	-.00898	.27418	.00513	.00389	116.09	.47828
#2	.03586	-.01126	.27590	.00302	-.00013	115.63	.48169

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00374	.00362	336.74	.06100	.11127	.43351	173.95
Stddev	.00009	.00002	12.06	.00040	.00007	.00183	2.06
%RSD	2.3702	.47854	1.4415	.65177	.06292	.42121	1.1841

#1	.00380	.00361	828.21	.06128	.11122	.43222	172.49
#2	.00368	.00363	845.27	.06072	.11132	.43481	175.40

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9220	50.144	.12992	.01037	4.3490	.31450	.74947
Stddev	.0019	.387	.00001	.00056	.0397	.00042	.00969
%RSD	.09817	.64386	.00823	5.3568	.91187	.13510	1.2930

#1	1.9233	59.871	.12993	-.01077	4.3209	.31480	.74261
#2	1.9206	60.418	.12991	-.00998	4.3770	.31420	.75632

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0838	.00183	.11047	22.440	84350	.00007	4.0804
Stddev	.0197	.00012	.00291	.084	.02720	.00051	.0022
%RSD	.38778	6.3767	2.6299	.37345	3.2243	739.04	.05518

#1	5.0698	.00191	.11253	22.381	.82426	-.00043	4.0788
#2	5.0977	.00175	.10842	22.500	.86273	.00029	4.0820

Sample Name: J2574-13 Acquired: 4/27/2018 15:21:39 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BLDG-FND-4 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.08519	4.384	2.7919	F<00000	F>9.320
Stddev	.00075	.008	.0145	.51536	1.281
%RSD	.88213	.1924	.51896	4.1477	1.2894
#1	.08466	4.378	2.7817	-12.789	98.414
#2	.08573	4.390	2.8021	-12.061	100.23
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.8	38641.	6724.6	70.421	2421.5
Stddev	3.9	60.	53.7	.867	4.0
%RSD	.16556	.15556	.79887	1.2316	.16588
#1	2348.6	38599.	6762.6	71.035	2424.4
#2	2343.1	38684.	6686.6	69.808	2418.7

Sample Name: J2597-01 Acquired: 4/27/2018 15:25:49 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: KS-RO-133 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03408	.02752	.04224	.00107	.00458	121.75	1.0428
Stddev	.00558	.00120	.00181	.00350	.00020	.43	.0053
%RSD	16.363	4.3508	4.2899	327.58	4.3834	.35087	.51215

#1	.03803	-.02667	.04352	-.00141	.00473	121.45	1.0466
#2	.03014	-.02837	.04096	.00354	.00444	122.06	1.0390

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00385	.00046	39.550	.46363	.26997	.87780	374.16
Stddev	.00015	.00010	.619	.00059	.00038	.00095	1.54
%RSD	3.9274	22.580	.69077	.12659	.13966	.10851	.41119

#1	.00374	.00053	89.987	.46322	.27024	.87713	375.25
#2	.00396	.00039	89.113	.46405	.26971	.87848	373.07

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4908	96.245	.40032	.01805	5.8696	.53953	.45043
Stddev	.0092	.343	.00304	.00031	.0080	.00316	.00233
%RSD	.36940	.35609	.75846	1.7416	.13627	.58640	.51643

#1	2.4843	96.487	.40247	-.01783	5.8639	.53729	.45208
#2	2.4974	96.003	.39817	-.01827	5.8752	.54177	.44879

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.124	.02148	.04119	40.458	13.609	.00801	17.733
Stddev	.330	.00013	.00599	.077	.098	.00101	.110
%RSD	.49864	.58936	14.552	.18980	.71798	12.579	.61807

#1	66.357	.02139	.03695	40.513	13.539	-.00873	17.810
#2	65.891	.02157	.04543	40.404	13.678	-.00730	17.655

Sample Name: J2597-01 Acquired: 4/27/2018 15:25:49 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: KS-RO-133 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20237	21.65	.12847	F<00000	F 307.78
Stddev	.00218	.03	.00047	.44408	5.15
%RSD	1.0786	.1204	.36909	.99209	1.6735

#1	.20391	21.67	.12881	-44.448	304.14
#2	.20083	21.63	.12814	-45.076	311.42

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3017.3	49833.	3390.5	70.939	2538.3
Stddev	.9	137.	48.2	.340	6.9
%RSD	.02935	.27437	.57438	.47996	.27243

#1	3016.7	49929.	8356.4	70.699	2533.4
#2	3017.9	49736.	8424.5	71.180	2543.2

Sample Name: J2607-01 Acquired: 4/27/2018 15:29:49 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: NJD001-74 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03816	.00584	.19231	.00087	.00652	39.543	.54465
Stddev	.00130	.00153	.00198	.00625	.00010	.882	.00144
%RSD	3.3940	26.163	1.0272	720.43	1.4634	.98524	.26406

#1	.03725	-.00476	.19371	-.00529	.00659	88.919	.54566
#2	.03908	-.00692	.19092	.00355	.00645	90.167	.54363

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00477	.00262	111.84	.14462	.10700	.77069	287.27
Stddev	.00005	.00109	.45	.00094	.00048	.00176	6.56
%RSD	1.0501	41.694	.40244	.64991	.44695	.22831	2.2849

#1	.00480	.00185	112.16	.14395	.10734	.76945	291.92
#2	.00473	.00339	111.52	.14528	.10667	.77193	282.63

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0500	53.122	.17547	.01302	5.2339	.22436	1.4612
Stddev	.0120	.202	.00010	.00079	.0320	.00123	.0439
%RSD	.39166	.38060	.05552	6.0304	.61064	.54886	3.0042

#1	3.0416	53.265	.17554	-.01247	5.2565	.22349	1.4922
#2	3.0585	52.979	.17540	-.01358	5.2113	.22523	1.4301

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.857	.00391	.01292	2.2266	3.4761	.01181	3.1550
Stddev	.046	.00094	.02224	.0016	.0264	.00102	.0159
%RSD	.29140	23.949	172.12	.07149	.40779	8.6237	.50415

#1	15.890	.00325	.02865	2.2277	6.4574	.01253	3.1662
#2	15.824	.00458	-.00281	2.2254	6.4947	.01109	3.1437

Sample Name: J2607-01 Acquired: 4/27/2018 15:29:49 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NJD001-74 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14236	3.230	.33970	F<00000	F.224.92
Stddev	.00172	.029	.00185	.58601	4.89
%RSD	1.2075	.3534	.54588	1.7384	2.1748
#1	.14357	8.210	.34101	-33.295	221.46
#2	.14114	8.251	.33839	-34.123	228.38
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2596.6	42857.	7175.0	76.130	2650.6
Stddev	2.7	82.	78.5	2.319	3.1
%RSD	.10377	.19141	1.0936	3.0460	.11833
#1	2594.7	42915.	7119.6	74.490	2648.3
#2	2598.5	42799.	7230.5	77.769	2652.8

Sample Name: J2608-01 Acquired: 4/27/2018 15:33:51 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CO-5-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50539	-.01708	20.810	-.01821	.03744	120.99	5.1911
Stddev	.00466	.00214	.057	.00418	.00225	.42	.0258
%RSD	.92136	12.517	.27420	22.971	5.9988	.34965	.49628

#1	.50868	-.01556	20.770	-.02117	.03585	120.69	5.2093
#2	.50209	-.01859	20.851	-.01525	.03903	121.29	5.1729

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00607	2.2168	1922.1	.59618	.11380	10.858	433.86
Stddev	.00001	.0041	16.6	.00426	.00040	.007	3.94
%RSD	.20767	.18495	.86497	.71504	.34961	.06798	.90724

#1	.00608	2.2139	1933.8	.59920	.11352	10.863	436.64
#2	.00606	2.2197	1910.3	.59317	.11408	10.853	431.08

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5982	414.76	.45807	-.02459	4.3808	.23667	27.907
Stddev	.0014	.70	.00027	.00078	.0060	.00018	.394
%RSD	.03756	.16782	.05833	3.1776	.13638	.07603	1.4111

#1	3.5991	415.25	.45788	-.02404	4.3766	.23654	28.186
#2	3.5972	414.27	.45826	-.02514	4.3850	.23679	27.629

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.747	.01327	-.03249	36.012	16.971	.05581	3.8617
Stddev	.055	.00102	.00561	.056	.169	.00070	.0039
%RSD	.46498	7.6883	17.275	.15501	.99794	1.2557	.10095

#1	11.786	.01399	-.03646	35.972	17.091	.05631	3.8589
#2	11.708	.01255	-.02852	36.051	16.851	.05532	3.8645

Sample Name: J2608-01 Acquired: 4/27/2018 15:33:51 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CO-5-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.10885	5.060	3.4809	F<00000	F 375.60
Stddev	.00022	.013	.0408	.14947	2.83
%RSD	.19878	.2615	.62957	.51169	.75315

#1	.10901	5.050	6.5097	-29.317	373.60
#2	.10870	5.069	6.4520	-29.105	377.60

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2107.7	35375.	3521.2	35.878	2051.3
Stddev	1.9	83.	53.1	1.011	1.0
%RSD	.08896	.23424	.81415	1.5339	.04884

#1	2106.4	35433.	6483.6	65.164	2052.0
#2	2109.0	35316.	6558.7	66.593	2050.6

Sample Name: CCV04 Acquired: 4/27/2018 15:38:01 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9727	4.9395	4.9641	4.9416	5.0074	3.8633	10.083	.25102
Stddev	.0098	.0000	.0037	.0013	.0011	.0303	.004	.00116
%RSD	.19674	.00062	.07547	.02582	.02223	.30692	.04439	.46061

#1	4.9796	4.9395	4.9667	4.9425	5.0066	9.8848	10.086	.25184
#2	4.9657	4.9395	4.9614	4.9407	5.0082	9.8419	10.079	.25020

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4638	24.763	.98803	2.4779	1.2540	5.0721	2.4936	25.272
Stddev	.0016	.002	.00232	.0021	.0006	.0319	.0089	.069
%RSD	.06450	.00786	.23472	.08532	.04560	.62847	.35610	.27384

#1	2.4627	24.765	.98967	2.4794	1.2544	5.0946	2.4999	25.321
#2	2.4650	24.762	.98639	2.4764	1.2536	5.0495	2.4873	25.223

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4492	1.2392	24.665	2.5058	2.6059	25.013	5.0377	5.0304
Stddev	.0001	.0011	.019	.0126	.0298	.052	.0046	.0436
%RSD	.00468	.09117	.07779	.50262	1.1431	.20847	.09159	.86594

#1	2.4493	1.2400	24.651	2.5147	2.6269	25.050	5.0410	5.0612
#2	2.4491	1.2384	24.678	2.4969	2.5848	24.976	5.0344	4.9996

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8897	5.0362	4.9312	5.0025	5.0246	4.923	5.0621	F 2.6541
Stddev	.0255	.0140	.0042	.0071	.0049	.010	.0343	.1215
%RSD	.52238	.27693	.08493	.14114	.09644	.1987	.67679	4.5775

#1	4.8717	5.0263	4.9282	4.9976	5.0281	4.916	5.0863	2.7401
#2	4.9078	5.0460	4.9342	5.0075	5.0212	4.930	5.0379	2.5682

Sample Name: CCV04 Acquired: 4/27/2018 15:38:01 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2.5294
Stddev	.6309
%RSD	24.942

#1	2.0833
#2	2.9755

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2454.2	39830.	3414.4	72.783	2785.9
Stddev	6.3	250.	26.5	.914	4.0
%RSD	.25717	.62888	.41258	1.2558	.14231

#1	2449.8	39653.	6395.7	72.136	2783.1
#2	2458.7	40007.	6433.1	73.429	2788.7

Sample Name: LLCCV02 Acquired: 4/27/2018 15:41:58 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6881 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01942	.04082	.01292	.02062	.05467	.09453	.10372	.00636
Stddev	.00266	.00132	.00083	.00441	.00181	.01096	.00054	.00001
%RSD	13.704	3.2322	6.4355	21.371	3.3057	11.596	.51741	.13235

#1	.01754	.03989	.01234	.01750	.05339	.10228	.10334	.00636
#2	.02130	.04175	.01351	.02374	.05595	.08678	.10410	.00637

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00615	2.1060	.00968	.03050	.02021	.12819	.02096	2.2048
Stddev	.00011	.0021	.00016	.00022	.00025	.03057	.00014	.0637
%RSD	1.7266	.09957	1.6200	.73179	1.2269	23.844	.66931	2.8907

#1	.00623	2.1045	.00979	.03066	.02003	.10658	.02106	2.1597
#2	.00608	2.1074	.00957	.03035	.02038	.14980	.02086	2.2498

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04021	.00999	2.1631	.04078	.04395	2.0718	.20673	.09430
Stddev	.00051	.00004	.0130	.00070	.00213	.0075	.00051	.00192
%RSD	1.2641	.38839	.59855	1.7093	4.8451	.36077	.24453	2.0330

#1	.03985	.00996	2.1540	.04029	.04245	2.0665	.20637	.09566
#2	.04057	.01001	2.1723	.04128	.04546	2.0770	.20708	.09295

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02412	.41788	.03893	.04128	.02255	.0195	.02159	F1.2276
Stddev	.00135	.00592	.00077	.00087	.00147	.0009	.00017	.0283
%RSD	5.6051	1.4160	1.9884	2.1058	6.5409	4.786	.76657	2.3054

#1	.02507	.41370	.03838	.04189	.02359	.0201	.02170	1.2476
#2	.02316	.42206	.03947	.04066	.02150	.0188	.02147	1.2076

Sample Name: LLCCV02 Acquired: 4/27/2018 15:41:58 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6881 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.09756
Stddev .29178
%RSD 299.09

#1 .30387
#2 -.10876

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2549.9	41909.	5447.3	77.009	3028.0
Stddev	1.3	88.	50.0	3.220	4.2
%RSD	.05229	.20892	.77510	4.1820	.13877

#1	2549.0	41847.	6482.6	79.286	3025.1
#2	2550.9	41971.	6412.0	74.732	3031.0

Sample Name: CCB04 Acquired: 4/27/2018 15:46:08 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6881 Custom ID2:
Comment:

Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00288	.00063	.00033	.00108	.00105	.01000	.00048	.00005
Stddev	.00051	.00149	.00045	.00269	.00107	.00546	.00012	.00002
%RSD	17.556	235.86	133.42	249.32	102.38	54.635	25.559	33.364

#1	-.00324	-.00042	-.00065	-.00298	.00029	-.00613	-.00039	-.00006
#2	-.00253	.00169	-.00002	.00082	.00181	-.01386	-.00057	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01831	.00019	.00008	.00032	.02038	.00003	.02675
Stddev	.00001	.01213	.00033	.00010	.00016	.00269	.00006	.00201
%RSD	11.036	66.245	175.89	120.36	48.798	13.183	211.47	7.5211

#1	.00005	-.00973	.00005	-.00015	.00044	.01848	.00001	.02818
#2	.00005	-.02689	-.00042	-.00001	.00021	.02228	-.00007	.02533

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00090	.00013	.01096	.00017	.00030	.03577	.00005	.00892
Stddev	.00019	.00027	.01658	.00028	.00006	.00712	.00051	.00858
%RSD	21.615	211.73	151.30	168.12	21.138	19.913	1062.0	96.267

#1	.00103	.00006	-.00077	.00003	-.00034	-.04081	.00041	-.00285
#2	.00076	-.00032	.02269	-.00037	-.00025	-.03073	-.00031	-.01499

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00140	.00073	.00002	.00108	.00045	.0019	.00003	F.55097
Stddev	.00402	.00188	.00006	.00111	.00045	.0015	.00005	.28054
%RSD	287.81	258.53	260.40	103.17	99.546	80.80	204.12	50.917

#1	.00424	-.00206	.00002	-.00186	-.00013	-.0008	-.00006	.74934
#2	-.00145	.00060	-.00006	-.00029	-.00077	-.0029	.00001	.35260

Sample Name: CCB04 Acquired: 4/27/2018 15:46:08 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6881 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.0856
Stddev	.5190
%RSD	47.807

#1	1.4525
#2	.71859

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2591.9	42245.	5445.0	76.384	3078.5
Stddev	23.4	103.	44.2	.190	26.8
%RSD	.90194	.24420	.68656	.24826	.87064

#1	2575.4	42172.	6413.7	76.518	3059.6
#2	2608.4	42318.	6476.3	76.250	3097.5

Sample Name: J2609-01 Acquired: 4/27/2018 15:50:19 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-01A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31404	.02809	20.735	.10310	.11129	505.73	2.7290
Stddev	.00336	.00309	.036	.00555	.00017	3.92	.0057
%RSD	1.0687	11.016	.17472	5.3786	.15034	.77436	.21022

#1	.31641	-.03028	20.761	.09918	.11141	502.96	2.7331
#2	.31167	-.02591	20.709	.10702	.11117	508.50	2.7250

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01469	.14861	520.56	3.8394	.49875	26.487	773.05
Stddev	.00010	.00234	2.89	.0062	.00052	.002	15.34
%RSD	.66076	1.5728	.55423	.16188	.10384	.00774	1.9849

#1	.01476	.15027	522.60	3.8350	.49912	26.485	762.20
#2	.01462	.14696	518.52	3.8438	.49838	26.488	783.90

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.2901	125.38	3.2124	.01941	10.665	.80641	15.785
Stddev	.0201	.25	.0032	.00027	.015	.00235	.288
%RSD	.27520	.19805	.09920	1.3902	.14255	.29157	1.8238

#1	7.2759	125.55	3.2101	.01922	10.676	.80475	15.581
#2	7.3043	125.20	3.2146	.01960	10.654	.80807	15.989

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.414	.09815	30604	17.895	1.4000	1.7706	9.7513
Stddev	.019	.00098	.01855	.078	.0359	.0084	.0483
%RSD	.10153	1.0001	6.0612	.43567	2.5650	.47202	.49540

#1	18.401	.09746	.29292	17.950	1.3746	1.7765	9.7855
#2	18.428	.09885	.31916	17.839	1.4253	1.7647	9.7172

Sample Name: J2609-01 Acquired: 4/27/2018 15:50:19 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-01A Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21455	7.123	2.4656	F<00000	^ *****
Stddev	.00093	.002	.0045	1.5897	-----
%RSD	.43204	.0280	.18044	1.7831	-----
#1	.21390	7.124	2.4687	-88.027	^ -----
#2	.21521	7.121	2.4625	-90.275	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2491.8	42024.	7565.7	70.433	2252.6
Stddev	6.3	52.	65.0	1.158	8.1
%RSD	.25473	.12266	.85877	1.6437	.35772
#1	2487.3	42060.	7519.8	71.252	2246.9
#2	2496.3	41987.	7611.7	69.614	2258.3

Sample Name: J2609-02 Acquired: 4/27/2018 15:54:27 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-01B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22370	.00215	.95710	.00028	.01874	78.715	.42543
Stddev	.00172	.00062	.00081	.00231	.00329	.057	.00071
%RSD	.76708	28.769	.08488	832.13	17.541	.07191	.16618

#1	.22249	-.00171	.95652	-.00136	.02106	78.675	.42493
#2	.22491	-.00258	.95767	.00191	.01641	78.756	.42593

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00565	.00770	16.371	.38223	.07915	4.3205	270.66
Stddev	.00008	.00134	.128	.00145	.00054	.0214	11.17
%RSD	1.4212	17.374	.77977	.37837	.67795	.49485	4.1263

#1	.00571	.00865	16.461	.38326	.07877	4.3356	262.76
#2	.00560	.00675	16.281	.38121	.07953	4.3054	278.55

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4471	12.735	.17023	.00814	1.4124	.60179	1.8814
Stddev	.0023	.183	.00002	.00160	.0065	.00129	.0800
%RSD	.15964	1.4355	.00937	19.685	.46004	.21466	4.2527

#1	1.4488	12.864	.17022	-.00927	1.4078	.60270	1.8248
#2	1.4455	12.606	.17024	-.00701	1.4170	.60087	1.9379

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9020	.02228	.00530	1.5192	4.9989	.08106	2.0760
Stddev	.0199	.00075	.01574	.0049	.0632	.00198	.0181
%RSD	.25127	3.3503	296.82	.31973	1.2649	2.4385	.87119

#1	7.8879	.02281	-.01643	1.5226	5.0436	.07966	2.0888
#2	7.9160	.02175	.00583	1.5157	4.9542	.08246	2.0632

Sample Name: J2609-02 Acquired: 4/27/2018 15:54:27 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-01B Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07858	2.582	.13753	F<00000	F198.39
Stddev	.00099	.012	.00038	.04927	3.80
%RSD	1.2592	.4466	.27566	.15323	1.9157

#1	.07788	2.590	.13726	-32.190	201.08
#2	.07928	2.574	.13780	-32.121	195.70

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2557.8	42140.	3914.2	76.763	2798.6
Stddev	9.8	63.	17.1	3.197	9.5
%RSD	.38270	.15033	.24692	4.1648	.33903

#1	2550.9	42095.	6902.2	79.024	2791.9
#2	2564.8	42185.	6926.3	74.503	2805.3

Sample Name: J2609-03 Acquired: 4/27/2018 15:58:28 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-01C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90428	.02738	53.156	.05677	.80345	167.03	2.6366
Stddev	.00225	.00060	.154	.00316	.00144	.01	.0042
%RSD	.24867	2.1818	.29034	5.5578	.17964	.00688	.15908

#1	.90269	-.02696	53.047	.05900	.80242	167.04	2.6337
#2	.90587	-.02781	53.266	.05454	.80447	167.02	2.6396

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01457	.23891	136.92	2.9253	.40246	52.476	F1094.8
Stddev	.00017	.00023	.05	.0006	.00151	.130	3.0
%RSD	1.1357	.09584	.03694	.01966	.37504	.20864	.27432

#1	.01469	.23874	136.95	2.9257	.40139	62.384	1092.7
#2	.01446	.23907	136.88	2.9249	.40352	62.568	1097.0

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.182	38.166	2.8395	.13042	5.8005	.86572	24.831
Stddev	.005	.225	.0075	.00079	.0060	.00150	.123
%RSD	.02830	.58973	.26449	.60896	.10377	.17356	.49547

#1	16.185	38.325	2.8342	.12986	5.8048	.86678	24.744
#2	16.178	38.007	2.8448	.13098	5.7963	.86465	24.918

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.928	.23739	.09629	18.348	5.0237	3.3781	4.3806
Stddev	.007	.00100	.00372	.064	.0325	.0152	.0068
%RSD	.06309	.42267	3.8648	.35105	.64638	.45009	.15607

#1	10.933	.23668	.09893	18.302	5.0007	3.3674	4.3854
#2	10.923	.23810	.09366	18.393	5.0466	3.3889	4.3758

Sample Name: J2609-03 Acquired: 4/27/2018 15:58:28 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-01C Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11379	3.203	.70432	F<00000	^ *****
Stddev	.00026	.047	.00037	.88191	-----
%RSD	.22985	.5766	.05307	.64899	-----
#1	.11360	8.169	.70406	-135.27	^ -----
#2	.11397	8.236	.70458	-136.51	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2313.7	40682.	7100.1	74.414	2377.4
Stddev	2.6	113.	4.8	.380	5.6
%RSD	.11191	.27725	.06830	.51060	.23377
#1	2315.6	40603.	7096.6	74.683	2381.4
#2	2311.9	40762.	7103.5	74.146	2373.5

Sample Name: J2609-04 Acquired: 4/27/2018 16:02:29 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-01D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49095	.00707	7.2257	.05020	.05784	106.03	1.3261
Stddev	.01563	.00063	.1723	.00065	.00069	4.79	.0097
%RSD	3.1840	8.9450	2.3842	1.2891	1.1920	4.5195	.73227

#1	.47990	-.00662	7.1039	.04974	.05833	102.64	1.3192
#2	.50200	-.00752	7.3475	.05066	.05736	109.42	1.3329

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00677	.02930	106.34	1.4407	.19359	45.317	352.44
Stddev	.00036	.00115	1.00	.0745	.00587	.766	5.61
%RSD	5.3102	3.9176	.94047	5.1725	3.0346	1.6910	1.5926

#1	.00652	.02849	105.63	1.3880	.18943	44.775	348.47
#2	.00703	.03011	107.05	1.4934	.19774	45.859	356.40

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5342	38.240	.53373	.05308	3.7180	.59876	4.5589
Stddev	.2332	.449	.01530	.00061	.0241	.02960	.0755
%RSD	5.1423	1.1745	2.8673	1.1497	.64777	4.9436	1.6565

#1	4.3694	37.922	.52291	.05265	3.7010	.57783	4.5055
#2	4.6991	38.557	.54455	.05351	3.7350	.61969	4.6123

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.250	.03441	.00008	3.3605	3.2719	.39156	5.4193
Stddev	.296	.00025	.01834	.2265	.1548	.01425	.0226
%RSD	.97723	.72973	24272.	2.7095	1.8720	3.6406	.41670

#1	30.041	.03424	-.01305	8.2004	8.1624	.38148	5.4034
#2	30.459	.03459	.01290	8.5207	8.3814	.40164	5.4353

Sample Name: J2609-04 Acquired: 4/27/2018 16:02:29 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-01D Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17705	5.517	.46146	F<00000	F.280.20
Stddev	.00011	.164	.00525	.87625	12.34
%RSD	.06445	2.963	1.1375	2.1738	4.4039

#1	.17713	5.401	.45775	-40.929	271.47
#2	.17696	5.632	.46517	-39.690	288.92

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2513.8	41115.	7086.7	73.813	2698.7
Stddev	39.7	1697.	37.2	.822	51.5
%RSD	1.5800	4.1271	.52522	1.1143	1.9081

#1	2541.9	42315.	7113.1	74.395	2735.2
#2	2485.7	39916.	7060.4	73.232	2662.3

Sample Name: J2609-05 Acquired: 4/27/2018 16:06:26 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-01E Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17777	.00689	.25024	.00108	.00878	171.33	.31613
Stddev	.00074	.00021	.00143	.00547	.00304	.10	.00076
%RSD	.41828	2.9836	.57014	506.92	34.618	.05818	.23906

#1	.17830	-.00674	.24924	-.00494	.01093	171.25	.31666
#2	.17725	-.00703	.25125	.00279	.00663	171.40	.31559

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01175	.01012	17.635	.33599	.20749	1.0704	457.40
Stddev	.00009	.00018	.051	.00178	.00022	.0005	1.52
%RSD	.74273	1.7637	.29095	.52895	.10482	.04904	.33158

#1	.01181	.01000	17.671	.33473	.20734	1.0707	458.47
#2	.01168	.01025	17.598	.33725	.20765	1.0700	456.32

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6841	51.918	.54594	.01217	3.3575	.42079	3.5613
Stddev	.0008	.031	.00159	.00104	.0063	.00027	.0227
%RSD	.03018	.05898	.29119	8.5817	.18706	.06527	.63599

#1	2.6835	51.940	.54481	-.01290	3.3620	.42060	3.5773
#2	2.6846	51.896	.54706	-.01143	3.3531	.42099	3.5453

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.151	.04150	.09069	199.79	3.1739	.05913	2.5063
Stddev	.059	.00027	.00563	.23	.0061	.00325	.0038
%RSD	.21726	.65911	6.2047	.11283	.19119	5.4933	.15022

#1	27.193	.04169	.08671	199.63	3.1782	-.05683	2.5036
#2	27.109	.04130	.09467	199.95	3.1697	-.06142	2.5090

Sample Name: J2609-05 Acquired: 4/27/2018 16:06:26 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-01E Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.39627	4.252	.19010	F<00000	F 124.39
Stddev	.00063	.004	.00032	.13376	4.54
%RSD	.15833	.1066	.17024	.23769	1.0687

#1	.39583	4.249	.19033	-56.181	421.18
#2	.39672	4.256	.18987	-56.370	427.59

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2899.5	47862.	3056.6	75.902	2652.4
Stddev	5.6	39.	32.2	.557	.9
%RSD	.19399	.08228	.39967	.73372	.03335

#1	2895.5	47834.	8033.9	75.509	2651.7
#2	2903.5	47889.	8079.4	76.296	2653.0

Sample Name: J2613-01 Acquired: 4/27/2018 16:10:32 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-02-018 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05526	-.00191	.21662	-.00201	.00489	79.392	.42635
Stddev	.00183	.00139	.00150	.00336	.00043	.310	.00207
%RSD	3.3033	72.362	.69044	167.27	8.7036	.38984	.48574

#1	.05397	-.00289	.21557	.00037	.00520	79.611	.42488
#2	.05655	-.00094	.21768	-.00439	.00459	79.173	.42781

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00415	-.00111	28.537	.15691	.04976	.16577	.218.62
Stddev	.00017	.00003	.098	.00089	.00004	.00062	.87
%RSD	4.1966	2.9319	.34302	.56531	.08724	.37322	.39899

#1	.00403	-.00113	28.468	.15754	.04973	.16621	219.24
#2	.00427	-.00108	28.606	.15628	.04979	.16533	218.00

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4583	19.703	.24405	-.00958	1.4383	.22512	.35814
Stddev	.0005	.075	.00016	.00026	.0012	.00199	.00209
%RSD	.03273	.37862	.06627	2.7143	.08402	.88533	.58306

#1	1.4580	19.651	.24416	-.00976	1.4391	.22371	.35667
#2	1.4586	19.756	.24393	-.00940	1.4374	.22653	.35962

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9530	.00228	-.00992	1.8710	7.3369	.01214	1.6533
Stddev	.0390	.00110	.00319	.0066	.0580	.00015	.0005
%RSD	.65581	48.070	32.161	.35492	.78978	1.2436	.02855

#1	5.9254	.00306	-.01218	1.8663	7.2960	.01204	1.6530
#2	5.9806	.00151	-.00767	1.8757	7.3779	.01225	1.6537

Sample Name: J2613-01 Acquired: 4/27/2018 16:10:32 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-02-018 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.06601	3.275	.13369	F<00000	F138.25
Stddev	.00142	.003	.00038	.16357	2.13
%RSD	2.1518	.0772	.28062	.63427	1.5420

#1	.06501	3.277	.13396	-25.673	139.76
#2	.06702	3.273	.13343	-25.904	136.74

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2667.8	44102.	7253.5	76.824	2797.2
Stddev	14.2	10.	48.0	.064	13.9
%RSD	.53054	.02245	.66221	.08321	.49821

#1	2657.8	44095.	7287.5	76.779	2787.3
#2	2677.8	44109.	7219.6	76.870	2807.0

Sample Name: J2613-03 Acquired: 4/27/2018 16:14:35 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-02-018 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05971	.00302	.22639	.00003	.00553	35.439	.42963
Stddev	.00403	.00046	.00194	.00271	.00329	.223	.00212
%RSD	6.7416	15.264	.85858	8267.2	59.543	.26065	.49382

#1	.05686	-.00269	.22776	.00195	.00786	85.596	.43113
#2	.06255	-.00335	.22502	-.00188	.00320	85.282	.42813

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00455	.00108	39.218	.15470	.04947	.14261	.237.55
Stddev	.00017	.00096	.008	.00020	.00052	.00056	7.86
%RSD	3.7510	88.743	.02067	.13247	1.0564	.38921	3.3100

#1	.00443	-.00040	39.224	.15455	.04910	.14222	231.99
#2	.00467	-.00176	39.212	.15484	.04984	.14300	243.11

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5735	20.508	.19831	.00926	1.5552	.24104	.37067
Stddev	.0038	.062	.00004	.00092	.0087	.00163	.01318
%RSD	.24275	.30428	.01866	9.9244	.56021	.67744	3.5568

#1	1.5708	20.463	.19833	-.00991	1.5614	.23988	.36135
#2	1.5762	20.552	.19828	-.00861	1.5490	.24219	.38000

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1156	.00300	.01455	1.9690	10.850	.01124	1.7671
Stddev	.0001	.00011	.00505	.0071	.132	.00021	.0089
%RSD	.00260	3.6361	34.687	.36011	1.2125	1.9062	.50580

#1	5.1155	.00307	-.01811	1.9740	10.757	.01109	1.7734
#2	5.1157	.00292	-.01098	1.9640	10.943	.01139	1.7608

Sample Name: J2613-03 Acquired: 4/27/2018 16:14:35 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: FK-GF-02-018 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07272	3.550	.15602	F<00000	F160.67
Stddev	.00101	.014	.00114	.32472	1.47
%RSD	1.3823	.3983	.73118	1.1769	.91198

#1	.07200	3.540	.15683	-27.822	161.70
#2	.07343	3.560	.15522	-27.363	159.63

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2656.1	43689.	7180.6	76.323	2780.8
Stddev	11.1	23.	3.5	2.445	4.0
%RSD	.41969	.05254	.04908	3.2036	.14218

#1	2648.2	43705.	7178.1	78.051	2778.0
#2	2663.9	43673.	7183.1	74.594	2783.6

Sample Name: J2613-03DUP Acquired: 4/27/2018 16:18:40 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV12996 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06172	.00407	.22712	.00244	.00591	35.319	.43025
Stddev	.00333	.00216	.00169	.00073	.00230	.649	.00064
%RSD	5.3903	53.002	.74368	29.766	38.874	.76067	.14784

#1	.05937	-.00559	.22592	-.00193	.00753	84.860	.43070
#2	.06407	-.00254	.22831	-.00295	.00428	85.777	.42980

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00456	.00090	39.860	.15690	.04924	.14395	.235.72
Stddev	.00002	.00062	.012	.00007	.00007	.00101	6.63
%RSD	.38799	69.351	.02929	.04227	.14523	.69950	2.8117

#1	.00455	-.00046	39.869	.15694	.04929	.14466	231.03
#2	.00458	-.00134	39.852	.15685	.04918	.14324	240.40

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5713	20.482	.19852	.01013	1.5567	.24068	.36496
Stddev	.0039	.146	.00029	.00045	.0027	.00126	.01012
%RSD	.24737	.71434	.14759	4.4912	.17314	.52427	2.7726

#1	1.5685	20.379	.19873	-.01045	1.5586	.23979	.35781
#2	1.5740	20.586	.19831	-.00981	1.5548	.24157	.37212

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1523	.00333	.00779	1.9700	10.981	.01256	1.8037
Stddev	.0302	.00003	.00308	.0103	.069	.00189	.0556
%RSD	.58691	.96025	39.567	.52170	.62978	15.024	3.0852

#1	5.1737	.00335	-.00997	1.9772	10.932	.01122	1.7643
#2	5.1310	.00330	-.00561	1.9627	11.030	.01389	1.8430

Sample Name: J2613-03DUP Acquired: 4/27/2018 16:18:40 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCV12996 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.07246	3.568	.15659	F<00000	F156.28
Stddev	.00065	.001	.00079	.45095	1.67
%RSD	.90063	.0127	.50463	1.6196	1.0678

#1	.07293	3.568	.15603	-28.162	157.46
#2	.07200	3.567	.15715	-27.524	155.10

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2652.4	43809.	7230.9	77.461	2776.7
Stddev	13.2	109.	33.8	1.763	13.3
%RSD	.49795	.24978	.46797	2.2759	.47980

#1	2643.1	43887.	7207.0	78.708	2767.2
#2	2661.8	43732.	7254.8	76.215	2786.1

Sample Name: J2613-03LX5 Acquired: 4/27/2018 16:22:44 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12996 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01793	-.00039	.04473	-.00373	.00095	17.325	.09080
Stddev	.00210	.00104	.00065	.00020	.00137	.037	.00085
%RSD	11.725	266.23	1.4444	5.2350	144.34	.21592	.93172

#1	.01942	.00034	.04518	-.00387	-.00002	17.299	.09139
#2	.01645	-.00113	.04427	-.00359	.00192	17.352	.09020

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00091	-.00055	3.3530	.03399	.00990	.03081	48.003
Stddev	.00000	.00015	.0197	.00033	.00008	.00012	.660
%RSD	.43136	27.896	.23550	.97183	.83214	.38824	1.3740

#1	.00091	-.00044	8.3669	.03376	.00996	.03073	47.537
#2	.00092	-.00066	8.3391	.03423	.00984	.03090	48.469

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.33755	4.4145	.03958	-.00245	.30399	.05016	.07510
Stddev	.00026	.0013	.00098	.00080	.00063	.00013	.00079
%RSD	.07838	.02863	2.4840	32.657	.20600	.24930	1.0506

#1	.33736	4.4154	.04027	-.00301	.30355	.05007	.07455
#2	.33773	4.4136	.03888	-.00188	.30443	.05025	.07566

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0444	.00030	-.00766	.38391	2.1291	.00295	.37396
Stddev	.0018	.00006	.00114	.00656	.0240	.00086	.01644
%RSD	.17632	19.189	14.859	1.7077	1.1278	29.121	4.3962

#1	1.0457	.00026	-.00686	.37928	2.1461	.00234	.38558
#2	1.0431	.00034	-.00846	.38855	2.1121	.00356	.36233

Sample Name: J2613-03LX5 Acquired: 4/27/2018 16:22:44 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12996 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01468	.6955	.03269	F<00000	22.199
Stddev	.00002	.0025	.00014	.24038	.388
%RSD	.16800	.3561	.42536	5.0730	1.7490
#1	.01466	.6972	.03279	-4.5685	22.474
#2	.01469	.6937	.03259	-4.9084	21.925
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2571.4	42348.	3724.4	77.898	2967.3
Stddev	9.0	150.	42.3	.749	10.8
%RSD	.34924	.35321	.62974	.96138	.36277
#1	2565.0	42242.	6694.4	78.427	2959.7
#2	2577.7	42454.	6754.3	77.368	2974.9

Sample Name: J2613-03MS Acquired: 4/27/2018 16:26:53 Type: Unk
Method: P4-ICP2(v2153) 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	.85144	2.0956	1.2834	1.9180	.80877	34.762	.62743
Stddev	.00226	.0049	.0019	.0121	.00179	.325	.00157
%RSD	.26518	.23269	.14981	.62969	.22124	.38368	.24953

#1	.84984	2.0922	1.2821	1.9266	.80750	84.532	.62633
#2	.85303	2.0991	1.2848	1.9095	.81003	84.992	.62854

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20293	.21150	39.045	.57075	.26611	.43745	.237.03
Stddev	.00128	.00164	.091	.00073	.00055	.00181	13.70
%RSD	.62914	.77450	.23400	.12841	.20831	.41330	5.7808

#1	.20202	.21266	38.980	.57127	.26650	.43873	227.34
#2	.20383	.21034	39.109	.57023	.26572	.43617	246.72

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7445	22.297	.74435	.06209	4.6171	.54150	.58044
Stddev	.0060	.034	.00005	.00128	.0088	.00155	.03252
%RSD	.34095	.15350	.00689	2.0646	.18971	.28539	5.6027

#1	1.7403	22.273	.74439	.06118	4.6233	.54041	.55744
#2	1.7488	22.322	.74432	.06300	4.6109	.54260	.60343

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.186	.42164	.28433	1.9360	10.466	.76115	1.9130
Stddev	.017	.00052	.01479	.0101	.012	.00011	.0143
%RSD	.11500	.12268	5.2035	.52128	.11114	.01459	.74927

#1	15.173	.42127	.27387	1.9289	10.474	.76107	1.9029
#2	15.198	.42200	.29479	1.9432	10.458	.76123	1.9231

Sample Name: J2613-03MS Acquired: 4/27/2018 16:26:53 Type: Unk
Method: P4-ICP2(v2153) 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	.27785	.546	.35173	F<00000	F161.33
Stddev	.00090	.007	.00166	.08718	.78
%RSD	.32397	.0690	.47324	.32124	.48115

#1	.27722	9.550	.35055	-27.078	160.78
#2	.27849	9.541	.35291	-27.201	161.87

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2625.9	43353.	7095.2	75.369	2747.9
Stddev	9.5	66.	9.9	4.168	7.5
%RSD	.36078	.15330	.13920	5.5295	.27390

#1	2619.2	43400.	7102.2	78.316	2742.6
#2	2632.6	43306.	7088.3	72.422	2753.3

Sample Name: CCV05 Acquired: 4/27/2018 16:30:50 Type: Unk
Method: P4-ICP2(v2153) 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	4.9885	4.9404	4.9674	4.9437	5.0036	3.7889	10.065	.25041
Stddev	.0192	.0138	.0243	.0037	.0074	.0386	.076	.00007
%RSD	.38409	.28035	.48878	.07512	.14873	.39478	.75805	.02822

#1	4.9749	4.9307	4.9502	4.9464	4.9984	9.7616	10.119	.25036
#2	5.0020	4.9502	4.9845	4.9411	5.0089	9.8162	10.011	.25046

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4665	24.759	.99468	2.4849	1.2500	5.0224	2.4833	25.159
Stddev	.0054	.125	.00047	.0077	.0039	.0787	.0015	.043
%RSD	.21767	.50433	.04755	.30907	.31039	1.5674	.05994	.17073

#1	2.4627	24.847	.99434	2.4795	1.2473	4.9667	2.4843	25.128
#2	2.4703	24.671	.99501	2.4904	1.2527	5.0781	2.4822	25.189

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4595	1.2456	24.743	2.5000	2.5743	24.847	5.0603	4.9729
Stddev	.0050	.0018	.175	.0001	.0305	.097	.0221	.0372
%RSD	.20541	.14576	.70735	.00442	1.1836	.39058	.43714	.74785

#1	2.4559	1.2444	24.867	2.5001	2.5527	24.916	5.0447	4.9992
#2	2.4631	1.2469	24.620	2.4999	2.5958	24.779	5.0759	4.9466

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8921	4.9367	4.9484	5.0268	4.9958	4.935	5.0036	F2.4027
Stddev	.0099	.0330	.0251	.0097	.0415	.015	.0408	.1541
%RSD	.20278	.66823	.50771	.19215	.83177	.2988	.81584	6.4142

#1	4.8850	4.9600	4.9307	5.0336	5.0251	4.924	5.0324	2.5116
#2	4.8991	4.9134	4.9662	5.0200	4.9664	4.945	4.9747	2.2937

Sample Name: CCV05 Acquired: 4/27/2018 16:30:50 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	2.8332
Stddev	.2948
%RSD	10.404

#1	3.0416
#2	2.6247

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2444.7	39863.	5425.2	73.576	2777.7
Stddev	3.3	89.	63.3	.648	2.4
%RSD	.13644	.22249	.98570	.88067	.08794

#1	2447.1	39801.	6380.4	74.034	2779.5
#2	2442.4	39926.	6469.9	73.117	2776.0

Sample Name: CCB05 Acquired: 4/27/2018 16:34:49 Type: Unk
Method: P4-ICP2(v2153) 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	.00424	.00148	-.00012	-.00538	.00178	-.00196	.00024	-.00004
Stddev	.00193	.00080	.00012	.00182	.00161	.01234	.00001	.00013
%RSD	45.641	54.023	101.39	33.767	90.564	628.47	5.0062	333.71
#1	.00287	.00092	-.00003	-.00409	.00292	.00676	.00023	.00005
#2	.00561	.00205	-.00021	-.00666	.00064	-.01069	.00025	-.00013
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	-.01838	-.00024	.00023	.00017	.01765	.00001	.01851
Stddev	.00001	.00635	.00004	.00026	.00027	.00816	.00001	.02524
%RSD	15.399	34.566	18.623	113.17	162.84	46.234	108.63	136.35
#1	.00006	-.01389	-.00021	.00005	-.00003	.01188	.00000	.03636
#2	.00007	-.02287	-.00027	.00041	.00036	.02342	.00002	.00066
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	-.00049	-.04039	-.00028	-.00033	-.03333	.00064	-.00113
Stddev	.00012	.00010	.00408	.00025	.00005	.04607	.00018	.00101
%RSD	79.301	20.410	10.094	89.532	16.075	138.24	27.757	89.541
#1	.00024	-.00057	-.04327	-.00010	-.00037	-.06591	.00076	-.00041
#2	.00007	-.00042	-.03751	-.00045	-.00029	-.00075	.00051	-.00184
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00058	-.00028	.00009	.00020	-.00056	-.0011	.00007	F.97900
Stddev	.00023	.00153	.00031	.00036	.00061	.0011	.00001	.25560
%RSD	39.776	551.33	345.78	180.15	110.04	97.04	18.384	26.108
#1	.00075	.00081	-.00013	.00046	-.00012	-.0019	.00008	1.1597
#2	.00042	-.00136	.00031	-.00006	-.00099	-.0004	.00006	.79826

Sample Name: CCB05 Acquired: 4/27/2018 16:34:49 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.96919
Stddev 1.4680
%RSD 151.47

#1 -.06887
#2 2.0073

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2552.5	41986.	5425.8	76.093	3034.1
Stddev	4.9	66.	37.6	.524	2.1
%RSD	.19331	.15795	.58507	.68850	.06972

#1	2549.0	42033.	6399.2	76.464	3032.6
#2	2556.0	41940.	6452.4	75.723	3035.6

Sample Name: J2613-03MSD Acquired: 4/27/2018 16:39:01 Type: Unk
Method: P4-ICP2(v2153) 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	.84058	2.0911	1.2669	1.8980	.79292	33.822	.62190
Stddev	.00529	.0015	.0026	.0139	.00160	.047	.00195
%RSD	.62875	.07003	.20305	.73416	.20116	.05572	.31369

#1	.83684	2.0921	1.2687	1.9078	.79179	83.789	.62328
#2	.84432	2.0901	1.2651	1.8881	.79405	83.855	.62052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20182	.21003	39.087	.57528	.26495	.43763	.232.23
Stddev	.00006	.00029	.063	.00190	.00083	.00163	4.57
%RSD	.03036	.13796	.16162	.32955	.31505	.37253	1.9666

#1	.20187	.20983	39.131	.57394	.26554	.43648	235.46
#2	.20178	.21024	39.042	.57662	.26436	.43878	229.00

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7290	22.153	.74452	.06161	4.6271	.54010	.56294
Stddev	.0001	.103	.00064	.00133	.0021	.00089	.01294
%RSD	.00530	.46380	.08652	2.1555	.04563	.16430	2.2978

#1	1.7290	22.225	.74498	.06255	4.6256	.54073	.57209
#2	1.7291	22.080	.74407	.06067	4.6286	.53948	.55380

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.061	.41723	.28433	1.9116	10.242	.75987	1.8999
Stddev	.023	.00052	.00375	.0026	.019	.00051	.0083
%RSD	.15515	.12370	1.3191	.13525	.18563	.06767	.43888

#1	15.078	.41687	.28698	1.9134	10.255	.75951	1.9058
#2	15.045	.41760	.28167	1.9098	10.228	.76023	1.8940

Sample Name: J2613-03MSD Acquired: 4/27/2018 16:39:01 Type: Unk
Method: P4-ICP2(v2153) 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	.27721	.521	.34567	F<00000	F151.75
Stddev	.00064	.013	.00233	.12706	2.81
%RSD	.23034	.1362	.67289	.46967	1.8531

#1	.27766	9.530	.34731	-26.963	153.74
#2	.27676	9.512	.34402	-27.142	149.76

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2646.6	43774.	7132.4	77.117	2762.8
Stddev	2.8	76.	48.2	1.796	1.4
%RSD	.10492	.17307	.67511	2.3288	.05226

#1	2648.5	43720.	7098.3	75.847	2763.8
#2	2644.6	43827.	7166.4	78.387	2761.8

Sample Name: J2613-03A Acquired: 4/27/2018 16:42:57 Type: Unk
Method: P4-ICP2(v2153) 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	.84258	2.0933	1.2667	1.9115	.79912	35.141	.62784
Stddev	.00085	.0008	.0013	.0043	.00344	.008	.00153
%RSD	.10122	.04083	.09867	.22717	.43108	.00882	.24306

#1	.84198	2.0927	1.2676	1.9146	.80155	85.146	.62892
#2	.84318	2.0939	1.2658	1.9085	.79668	85.136	.62676

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20192	.20941	39.298	.57182	.26456	.43661	.238.79
Stddev	.00005	.00071	.007	.00109	.00065	.00008	5.43
%RSD	.02508	.34018	.01865	.19126	.24571	.01820	2.2739

#1	.20189	.20890	39.303	.57104	.26410	.43667	242.63
#2	.20196	.20991	39.292	.57259	.26501	.43656	234.95

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7359	22.151	.74472	.06135	4.6278	.53814	.57487
Stddev	.0036	.174	.00028	.00030	.0022	.00188	.01291
%RSD	.20893	.78339	.03693	.49649	.04761	.34866	2.2455

#1	1.7333	22.029	.74492	.06114	4.6262	.53947	.58400
#2	1.7384	22.274	.74453	.06157	4.6294	.53681	.56574

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.161	.41790	.30084	1.9128	10.394	.75736	1.8941
Stddev	.027	.00128	.00182	.0044	.011	.00039	.0106
%RSD	.17766	.30651	.60551	.23161	.10126	.05085	.55898

#1	15.142	.41881	.30213	1.9097	10.402	.75709	1.8866
#2	15.180	.41700	.29955	1.9160	10.387	.75763	1.9016

Sample Name: J2613-03A Acquired: 4/27/2018 16:42:57 Type: Unk
 Method: P4-ICP2(v2153) 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	.27997	.563	.35260	F<00000	F156.84
Stddev	.00027	.017	.00099	.30900	3.11
%RSD	.09561	.1763	.28096	1.1415	1.9858

#1	.27978	9.551	.35330	-27.289	154.64
#2	.28016	9.575	.35190	-26.852	159.05

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2652.4	43643.	7142.5	75.487	2767.6
Stddev	6.5	7.	.6	1.679	1.2
%RSD	.24658	.01681	.00820	2.2242	.04456

#1	2647.8	43648.	7142.1	74.299	2766.7
#2	2657.0	43638.	7142.9	76.674	2768.5

Sample Name: PB108688BL Acquired: 4/27/2018 16:46:54 Type: Unk
Method: P4-ICP2(v2153) 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	.00059	.00113	.00131	.00467	.00050	.00548	.00008	.00004
Stddev	.00399	.00082	.00115	.00103	.00048	.00611	.00083	.00002
%RSD	673.63	72.371	87.909	22.004	96.707	111.53	1026.0	52.412

#1	-.00223	.00055	-.00050	-.00539	.00016	-.00980	.00051	-.00005
#2	.00341	.00170	-.00213	-.00394	.00084	-.00116	-.00067	-.00002

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01757	.00018	.00027	.00012	F.02787	.00000	.01675
Stddev	.00004	.01456	.00023	.00000	.00022	.00875	.0000	.02130
%RSD	632.97	82.900	127.35	.33497	180.34	31.399	1039.5	127.20

#1	.00003	-.00727	-.00002	.00027	.00028	.02168	-.00002	.03181
#2	-.00002	-.02786	-.00034	.00027	-.00003	.03406	.00002	.00168

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00027	.00068	.05672	.00035	.00047	.07523	.00009	.01325
Stddev	.00023	.00126	.00444	.00030	.00001	.02417	.00017	.00194
%RSD	85.492	184.21	7.8324	85.404	1.4724	32.128	185.63	14.628

#1	.00011	.00021	-.05358	-.00014	-.00046	-.09232	-.00021	-.01462
#2	.00043	-.00157	-.05986	-.00056	-.00047	-.05814	.00003	-.01188

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00239	.00581	.00030	.00109	.00057	.0003	.00003	F.1.1728
Stddev	.00504	.00369	.00073	.00210	.00221	.0007	.00010	.3528
%RSD	210.59	63.499	246.28	191.64	389.44	205.6	302.52	30.079

#1	-.00596	.00842	-.00022	-.00039	.00099	-.0008	.00004	1.4223
#2	.00117	.00320	.00081	.00257	-.00213	.0002	-.00010	.92338

Sample Name: PB108688BL Acquired: 4/27/2018 16:46:54 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.92752
Stddev .82855
%RSD 89.329

#1 1.5134
#2 .34165

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2576.5	41828.	3420.2	78.173	3052.3
Stddev	16.3	47.	1.1	.328	20.3
%RSD	.63305	.11323	.01667	.41938	.66429

#1	2565.0	41795.	6421.0	77.941	3038.0
#2	2588.1	41861.	6419.5	78.405	3066.7

Sample Name: PB108688BS Acquired: 4/27/2018 16:51:06 Type: Unk
Method: P4-ICP2(v2153) 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	.76388	1.9265	.94544	1.9029	.76935	1.9101	.20512
Stddev	.00326	.0163	.00348	.0171	.00545	.0110	.00130
%RSD	.42673	.84702	.36757	.89805	.70863	.57480	.63382
#1	.76619	1.9381	.94789	1.9150	.77321	1.9178	.20604
#2	.76158	1.9150	.94298	1.8908	.76550	1.9023	.20420
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19573	.18993	1.0462	.42080	.19153	.29360	3.0332
Stddev	.00021	.00009	.0080	.00177	.00155	.00228	.0168
%RSD	.10936	.04897	.76146	.42066	.80853	.77673	.55376
#1	.19588	.19000	1.0518	.42206	.19262	.29521	3.0213
#2	.19558	.18987	1.0405	.41955	.19043	.29198	3.0450
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20253	2.0678	.49155	.07054	3.0751	.29929	.20094
Stddev	.00056	.0095	.00264	.00026	.0265	.00215	.00315
%RSD	.27414	.45943	.53646	.37480	.86307	.71815	1.5662
#1	.20292	2.0611	.49341	.07035	3.0939	.30081	.19871
#2	.20214	2.0745	.48968	.07072	3.0564	.29777	.20316
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.002	.39712	.29276	F .00007	.95009	.66354	.20184
Stddev	.109	.00229	.00009	.00419	.00552	.00225	.00234
%RSD	1.0895	.57655	.03049	5615.5	.58107	.33852	1.1569
#1	10.079	.39874	.29269	.00289	.95400	.66512	.20349
#2	9.9246	.39550	.29282	-.00304	.94619	.66195	.20019

Sample Name: PB108688BS Acquired: 4/27/2018 16:51:06 Type: Unk
Method: P4-ICP2(v2153) 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	.20373	5.329	.20046	F.26892	F5.9500
Stddev	.00027	.021	.00268	.37098	.1733
%RSD	.13045	.3884	1.3393	137.95	2.4937

#1	.20392	5.344	.20236	.00660	7.0725
#2	.20354	5.314	.19856	.53124	6.8274

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2562.7	41573.	3481.9	78.283	3017.5
Stddev	10.5	156.	31.4	1.326	9.0
%RSD	.40780	.37448	.48500	1.6933	.29853

#1	2555.3	41463.	6459.7	79.221	3011.1
#2	2570.1	41683.	6504.1	77.346	3023.9

Sample Name: PB108688TB Acquired: 4/27/2018 16:55:06 Type: Unk
Method: P4-ICP2(v2153) 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	.00603	.00090	.00307	.00078	.00332	.00065	.00087
Stddev	.00029	.00063	.00064	.00015	.00056	.00438	.00010
%RSD	4.8107	70.126	20.767	19.374	16.857	678.18	11.028

#1	-.00624	.00045	-.00262	-.00089	.00292	-.00245	-.00094
#2	-.00583	.00134	-.00352	-.00067	.00371	.00374	-.00081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00006	.00408	.00068	.00003	.00024	.00446
Stddev	.00004	.00004	.00232	.00032	.00012	.00022	.00494
%RSD	43.002	76.993	57.001	47.344	440.61	93.425	110.89

#1	-.00013	-.00009	-.00243	.00045	.00006	.00039	.00096
#2	-.00007	-.00003	-.00572	.00090	-.00011	.00008	.00795

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.04333	.00252	.00015	F 385.13	.00078	.00023
Stddev	.00003	.02342	.00002	.00003	1.60	.00022	.00001
%RSD	208.05	54.055	.73181	20.451	.41652	27.816	2.9798

#1	-.00004	.02677	.00253	.00013	386.26	-.00062	-.00022
#2	.00001	.05989	.00251	.00017	383.99	-.00093	-.00023

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01535	.00026	.00944	.00929	.01311	.00325	.00016
Stddev	.00184	.00040	.00432	.00098	.00051	.00063	.00098
%RSD	11.958	156.12	45.725	10.606	3.9160	19.366	613.70

#1	.01405	.00054	-.01249	.00998	.01275	.00369	-.00053
#2	.01665	-.00003	-.00639	.00859	.01348	.00280	.00085

Sample Name: PB108688TB Acquired: 4/27/2018 16:55:06 Type: Unk
Method: P4-ICP2(v2153) 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	.0018	.00003	F 2.7287	F<00000
Stddev	.00058	.0004	.00002	.1327	.48803
%RSD	278.24	21.69	62.192	4.8628	12.157

#1	.00020	-.0021	-.00004	2.8226	-3.6692
#2	-.00062	-.0015	-.00001	2.6349	-4.3594

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2389.4	38302.	3381.1	76.268	2678.1
Stddev	12.9	168.	38.6	.701	11.1
%RSD	.54033	.43913	.60529	.91870	.41398

#1	2380.3	38183.	6353.8	76.764	2670.3
#2	2398.5	38421.	6408.4	75.773	2685.9

Sample Name: PB108690BL Acquired: 4/27/2018 16:59:18 Type: Unk
Method: P4-ICP2(v2153) 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	.00294	.00087	-.00194	-.00317	.00055	-.01986	-.00040	-.00005
Stddev	.00304	.00017	.00075	.00382	.00047	.00830	.00009	.00002
%RSD	103.50	20.009	38.828	120.57	84.794	41.805	23.042	32.415

#1	.00508	.00099	-.00247	-.00587	.00022	-.01399	-.00046	-.00006
#2	.00079	.00074	-.00141	-.00047	.00088	-.02573	-.00033	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	-.01145	-.00013	.00020	-.00002	F .02842	-.00003	-.00017
Stddev	.00007	.00276	.00004	.00019	.00022	.00116	.00010	.01068
%RSD	203.86	24.089	26.105	94.217	1221.3	4.0731	317.67	6339.8

#1	.00008	-.00950	-.00011	.00033	.00014	.02760	-.00010	.00739
#2	-.00001	-.01340	-.00016	.00007	-.00018	.02924	.00004	-.00772

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00018	-.00256	.00000	-.00040	-.02272	-.00014	-.01282
Stddev	.00019	.00025	.00262	.00042	.00012	.03371	.00004	.01177
%RSD	110.21	137.04	102.39	22035.	28.914	148.36	25.037	91.787

#1	.00004	.00001	-.00071	-.00030	-.00048	.00111	-.00017	-.00450
#2	.00031	.00035	-.00442	.00030	-.00032	-.04656	-.00012	-.02114

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00060	.00168	.00007	-.00153	-.00056	-.0005	-.00001	F .49083
Stddev	.00106	.00024	.00110	.00152	.00019	.0014	.00003	.18573
%RSD	176.12	14.001	1583.9	98.907	33.673	287.6	221.06	37.840

#1	-.00135	.00185	-.00071	-.00046	-.00043	-.0014	.00001	.35950
#2	.00015	.00152	.00085	-.00261	-.00070	.0005	-.00003	.62216

Sample Name: PB108690BL Acquired: 4/27/2018 16:59:18 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.70965
Stddev	.98538
%RSD	138.86

#1	.01288
#2	1.4064

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2608.6	42527.	3522.8	77.461	3078.0
Stddev	5.3	41.	49.3	.209	9.2
%RSD	.20311	.09642	.75573	.26971	.29968

#1	2604.8	42498.	6488.0	77.609	3071.5
#2	2612.3	42556.	6557.7	77.314	3084.6

Sample Name: PB108690BS Acquired: 4/27/2018 17:03:30 Type: Unk
Method: P4-ICP2(v2153) 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	.76753	1.9442	.95193	1.9275	.76978	1.8892	.20553
Stddev	.00313	.0122	.00867	.0112	.01117	.0023	.00104
%RSD	.40734	.62880	.91033	.58308	1.4516	.12319	.50627

#1	.76974	1.9529	.95806	1.9354	.77768	1.8875	.20626
#2	.76532	1.9356	.94580	1.9195	.76188	1.8908	.20479

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19479	.19176	1.0497	.42186	.19243	.29478	3.0587
Stddev	.00053	.00196	.0048	.00136	.00157	.00339	.0508
%RSD	.27035	1.0207	.45999	.32262	.81820	1.1494	1.6618

#1	.19441	.19314	1.0531	.42090	.19354	.29718	3.0947
#2	.19516	.19037	1.0463	.42283	.19132	.29239	3.0228

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20141	2.1111	.49698	.07024	3.1047	.29688	.20430
Stddev	.00014	.0402	.00473	.00031	.0188	.00183	.00187
%RSD	.07173	1.9046	.95221	.44147	.60426	.61645	.91577

#1	.20131	2.1395	.50033	.07002	3.1180	.29558	.20563
#2	.20151	2.0826	.49364	.07046	3.0914	.29817	.20298

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.041	.39934	.29151	F_00006	.95605	.66630	.20110
Stddev	.115	.00467	.00794	.00319	.00303	.00527	.00023
%RSD	1.1491	1.1694	2.7237	5166.6	.31730	.79165	.11657

#1	10.122	.40264	.28590	.00232	.95391	.67003	.20127
#2	9.9591	.39604	.29712	-.00219	.95820	.66257	.20093

Sample Name: PB108690BS Acquired: 4/27/2018 17:03:30 Type: Unk
 Method: P4-ICP2(v2153) 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	.20336	5.385	.20138	F<00000	F 7.0403
Stddev	.00258	.058	.00205	.28649	.0230
%RSD	1.2662	1.080	1.0196	163.11	.32600

#1	.20518	5.426	.20283	.02693	7.0565
#2	.20154	5.344	.19993	-.37823	7.0241

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2572.9	41952.	3436.7	77.623	3024.4
Stddev	13.8	82.	17.2	.289	17.2
%RSD	.53763	.19634	.26721	.37292	.56965

#1	2563.2	41894.	6424.5	77.418	3012.2
#2	2582.7	42010.	6448.8	77.827	3036.6

Sample Name: PB108690TB Acquired: 4/27/2018 17:07:25 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LS-UB-102 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00460	.00140	.00176	.00057	.00267	.00740	.00088
Stddev	.00235	.00101	.00011	.00046	.00235	.00035	.00020
%RSD	51.109	72.188	6.2586	80.854	88.214	4.6908	23.110

#1	-.00294	-.00212	-.00184	.00024	.00433	-.00765	-.00074
#2	-.00626	-.00069	-.00168	.00089	.00100	-.00716	-.00103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00006	.01188	.00004	.00003	.00043	.01201
Stddev	.00004	.00001	.00304	.00018	.00021	.00066	.00129
%RSD	39.778	13.414	25.602	453.17	691.74	151.54	10.719

#1	-.00008	-.00007	-.00973	-.00009	-.00012	-.00090	.01292
#2	-.00014	-.00006	-.01403	.00017	.00018	.00003	.01110

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01149	.00176	.00001	F 345.09	.00028	.00031
Stddev	.00004	.00851	.00047	.00048	3.37	.00089	.00011
%RSD	109.45	74.118	26.819	3957.2	.97668	316.59	35.191

#1	.00001	.01751	.00143	-.00035	347.47	-.00091	-.00023
#2	.00007	.00547	.00210	.00032	342.71	.00035	-.00039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00721	.00007	.00975	.00492	.01018	.00284	.00143
Stddev	.00165	.00029	.00393	.01033	.00089	.00172	.00069
%RSD	22.849	411.21	40.256	209.78	8.7214	60.582	48.099

#1	-.00837	.00014	-.01253	-.00238	.00955	.00162	-.00095
#2	-.00604	-.00028	-.00698	.01223	.01080	.00406	-.00192

Sample Name: PB108690TB Acquired: 4/27/2018 17:07:25 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LS-UB-102 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00048	.0017	.00001	F 2.3466	F<00000
Stddev	.00063	.0009	.00011	.0981	.04227
%RSD	131.37	55.55	1392.8	4.1814	1.0703

#1	.00003	.0010	-.00009	2.4160	-3.9789
#2	.00092	.0023	.00007	2.2772	-3.9191

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2400.5	38698.	3382.4	75.250	2699.8
Stddev	5.0	106.	42.5	3.407	3.2
%RSD	.20906	.27373	.66550	4.5275	.11793

#1	2396.9	38623.	6352.3	72.841	2702.0
#2	2404.0	38773.	6412.4	77.659	2697.5

Sample Name: J2592-01 Acquired: 4/27/2018 17:11:45 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OD-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00197	.00014	.00110	.00079	.00343	.00212	.20959
Stddev	.00115	.00005	.00015	.00478	.00044	.01132	.00003
%RSD	58.502	33.328	13.665	605.46	12.825	534.69	.01562

#1	-.00278	-.00011	-.00099	.00259	.00312	.01012	.20961
#2	-.00115	-.00017	-.00121	-.00417	.00374	-.00589	.20956

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00010	.64908	.00047	.00022	.00262	.11029
Stddev	.00007	.00010	.00541	.00016	.00047	.00009	.00450
%RSD	84.981	97.011	.83346	34.239	217.58	3.3304	4.0816

#1	-.00003	.00003	.64525	.00036	-.00012	.00256	.10711
#2	-.00013	.00017	.65290	.00058	.00055	.00268	.11347

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02839	.07151	.00362	.00020	308.64	.00031	.30766
Stddev	.00025	.02864	.00017	.00062	1.81	.00005	.00365
%RSD	.88471	40.053	4.7433	308.38	.58523	17.698	1.1850

#1	.02821	.09176	.00375	.00024	309.92	-.00035	.30509
#2	.02856	.05126	.00350	-.00064	307.36	-.00027	.31024

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40789	.00042	.01277	.24973	.04787	.00278	.00137
Stddev	.01201	.00019	.00158	.00548	.00069	.00090	.00035
%RSD	2.9438	44.569	12.406	2.1929	1.4377	32.301	25.754

#1	.39940	-.00029	.01389	.25360	.04738	.00214	-.00112
#2	.41638	-.00056	.01165	.24585	.04836	.00341	-.00162

Sample Name: J2592-01 Acquired: 4/27/2018 17:11:45 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OD-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00095	-.0024	.00411	2.1198	F<00000
Stddev	.00030	.0002	.00006	.0094	1.9060
%RSD	31.465	9.121	1.4158	.44444	54.366

#1	.00074	-.0022	.00407	2.1264	-4.8537
#2	.00116	-.0026	.00415	2.1131	-2.1582

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2431.2	39124.	3479.2	76.373	2746.8
Stddev	1.7	76.	14.9	.855	4.4
%RSD	.07075	.19387	.22933	1.1195	.16076

#1	2430.0	39178.	6489.7	76.977	2743.7
#2	2432.4	39070.	6468.7	75.768	2749.9

Sample Name: J2592-02 Acquired: 4/27/2018 17:16:04 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OD-3-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00158	.00080	.00507	.00082	.00240	.00370	.10197
Stddev	.00189	.00072	.00071	.00055	.00105	.00472	.00020
%RSD	119.01	89.203	14.023	67.662	44.010	127.72	.19589

#1	-.00292	-.00131	.00456	-.00121	.00314	-.00703	.10211
#2	-.00025	-.00030	.00557	-.00043	.00165	-.00036	.10182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00026	.25034	.00641	.00000	.01392	.07592
Stddev	.00006	.00002	.00059	.00023	.0004	.00018	.00197
%RSD	60.150	9.1366	.23678	3.6408	42534.	1.2811	2.5988

#1	-.00014	.00028	.24992	.00624	-.00026	.01379	.07732
#2	-.00006	.00025	.25076	.00657	.00026	.01404	.07453

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00187	.08050	.00233	.00047	300.13	.00008	.11552
Stddev	.00003	.00995	.00013	.00001	2.89	.00049	.00052
%RSD	1.5500	12.356	5.6678	2.2600	.96375	624.96	.44882

#1	.00189	.08753	.00242	.00046	302.18	-.00027	.11516
#2	.00185	.07346	.00223	.00047	298.09	.00042	.11589

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16248	.00009	.00653	1.0759	.03673	.00286	.00097
Stddev	.03510	.00026	.00252	.0029	.00387	.00038	.00182
%RSD	21.605	296.23	38.681	.27195	10.522	13.260	186.80

#1	.13766	.00028	.00474	1.0739	.03400	.00313	.00226
#2	.18731	-.00010	.00831	1.0780	.03947	.00259	-.00031

Sample Name: J2592-02 Acquired: 4/27/2018 17:16:04 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OD-3-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00122	.0028	.00170	1.9913	F<00000
Stddev	.00035	.0014	.00001	.1748	1.3289
%RSD	28.221	50.09	.68277	8.7764	31.001

#1	.00098	.0018	.00169	1.8677	-5.2264
#2	.00147	.0037	.00171	2.1149	-3.3470

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2428.8	39078.	3433.6	78.486	2749.0
Stddev	12.3	81.	95.6	.347	14.1
%RSD	.50683	.20800	1.4862	.44227	.51455

#1	2420.1	39020.	6366.0	78.732	2739.0
#2	2437.5	39135.	6501.2	78.241	2759.0

Sample Name: CCV06 Acquired: 4/27/2018 17:20:22 Type: Unk
Method: P4-ICP2(v2153) 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	4.9742	5.0356	5.0066	4.9997	5.0005	10.038	10.066	.25357
Stddev	.0145	.0030	.0080	.0157	.0187	.053	.090	.00046
%RSD	.29139	.05947	.16057	.31489	.37486	.52932	.89544	.18023
#1	4.9845	5.0335	5.0123	5.0108	5.0137	10.075	10.003	.25390
#2	4.9640	5.0377	5.0010	4.9885	4.9872	10.000	10.130	.25325
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5007	25.389	1.0134	2.4997	1.2654	5.1703	2.5270	25.582
Stddev	.0008	.025	.0050	.0037	.0021	.0442	.0015	.114
%RSD	.03270	.09719	.49266	.14665	.16176	.85462	.05827	.44375
#1	2.5013	25.372	1.0098	2.5023	1.2668	5.1391	2.5259	25.502
#2	2.5001	25.407	1.0169	2.4971	1.2639	5.2016	2.5280	25.662
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5064	1.2545	25.174	2.5307	2.6047	25.280	5.0434	5.0778
Stddev	.0006	.0004	.089	.0011	.0457	.052	.0068	.0121
%RSD	.02428	.03055	.35331	.04431	1.7524	.20601	.13503	.23932
#1	2.5059	1.2542	25.236	2.5299	2.5724	25.243	5.0482	5.0864
#2	2.5068	1.2548	25.111	2.5315	2.6370	25.317	5.0386	5.0692
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9266	5.0718	4.9912	5.0599	5.0699	5.031	5.0736	F2.8261
Stddev	.0037	.0286	.0003	.0279	.0020	.006	.0701	.3366
%RSD	.07495	.56372	.00554	.55235	.04017	.1180	1.3808	11.912
#1	4.9292	5.0516	4.9914	5.0797	5.0685	5.027	5.0241	3.0641
#2	4.9239	5.0921	4.9910	5.0402	5.0714	5.035	5.1231	2.5880

Sample Name: CCV06 Acquired: 4/27/2018 17:20:22 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg ~~F~~2.1231
 Stddev .1060
 %RSD 4.9935

#1 2.1980
 #2 2.0481

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2508.1	40360.	3471.9	74.106	2822.1
Stddev	6.3	26.	27.5	1.278	2.8
%RSD	.25129	.06440	.42428	1.7251	.09974

#1	2503.6	40378.	6491.3	75.010	2820.1
#2	2512.6	40341.	6452.5	73.203	2824.1

Sample Name: LLCCV03 Acquired: 4/27/2018 17:24:23 Type: Unk
Method: P4-ICP2(v2153) 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	.02388	.04221	.01205	.01846	.05398	.09578	.10391	.00635
Stddev	.00032	.00181	.00055	.00550	.00049	.00232	.00010	.00006
%RSD	1.3295	4.2848	4.5433	29.824	.91542	2.4245	.09383	.94288

#1	.02411	.04093	.01244	.02235	.05363	.09414	.10398	.00631
#2	.02366	.04349	.01166	.01457	.05433	.09743	.10384	.00639

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00633	2.1242	.01024	.02998	.01995	.12699	.02105	2.1227
Stddev	.00019	.0194	.00038	.00012	.00060	.00076	.00014	.0232
%RSD	3.0508	.91204	3.6934	.41688	3.0185	.59788	.67251	1.0910

#1	.00619	2.1105	.00997	.02990	.01953	.12753	.02095	2.1064
#2	.00646	2.1379	.01050	.03007	.02038	.12645	.02115	2.1391

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04073	.01010	2.1382	.04122	.04347	2.0356	.20396	.09833
Stddev	.00122	.00018	.0102	.00052	.00048	.0024	.00032	.00208
%RSD	2.9888	1.8145	.47603	1.2682	1.1093	.11523	.15743	2.1133

#1	.03987	.01023	2.1310	.04085	.04313	2.0339	.20419	.09980
#2	.04159	.00997	2.1454	.04159	.04381	2.0372	.20373	.09686

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02345	.41944	.03831	.04202	.02267	.0201	.02197	F1.0437
Stddev	.00133	.00333	.00103	.00063	.00054	.0021	.00015	.2591
%RSD	5.6914	.79334	2.6890	1.5031	2.3750	10.65	.67148	24.826

#1	.02439	.42179	.03758	.04246	.02305	.0186	.02208	.86045
#2	.02250	.41708	.03904	.04157	.02229	.0217	.02187	1.2269

Sample Name: LLCCV03 Acquired: 4/27/2018 17:24:23 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.8554
Stddev	.4622
%RSD	24.908

#1	1.5286
#2	2.1822

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2594.0	41984.	3470.7	77.743	3054.3
Stddev	5.5	88.	33.3	.845	4.0
%RSD	.21187	.20927	.51485	1.0873	.13195

#1	2590.1	41922.	6447.1	78.341	3051.4
#2	2597.9	42046.	6494.3	77.145	3057.1

Sample Name: CCB06 Acquired: 4/27/2018 17:28:34 Type: Unk
Method: P4-ICP2(v2153) 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	.00052	.00094	.00094	.00306	.00089	.00714	.00058	.00005
Stddev	.00074	.00046	.00017	.00352	.00056	.00281	.00016	.00001
%RSD	144.19	49.426	17.803	115.04	62.278	39.343	26.734	22.207

#1	-.00104	.00126	-.00106	-.00057	.00128	-.00913	-.00047	-.00006
#2	.00001	.00061	-.00083	-.00555	.00050	-.00516	-.00069	-.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00541	.00029	.00013	.00003	.01669	.00001	.04046
Stddev	.00001	.01000	.00032	.00018	.00039	.02030	.00005	.01427
%RSD	15.521	184.80	112.20	133.45	1414.3	121.59	910.72	35.274

#1	.00006	.00166	-.00006	.00001	.00030	.00234	-.00004	.03037
#2	.00005	-.01248	-.00052	.00026	-.00025	.03104	.00003	.05055

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00030	.00063	.03413	.00037	.00055	.03359	.00001	.00159
Stddev	.00050	.00041	.00165	.00017	.00006	.01049	.00049	.00354
%RSD	163.90	65.688	4.8353	44.448	10.999	31.226	4962.8	222.56

#1	.00065	.00092	-.03296	-.00025	-.00060	-.02617	.00036	.00091
#2	-.00005	.00034	-.03530	-.00049	-.00051	-.04101	-.00034	-.00410

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00166	.00222	.00083	.00025	.00101	.0025	.00008	F1.1428
Stddev	.00189	.00158	.00060	.00064	.00128	.0004	.00002	.2432
%RSD	113.94	71.329	72.277	260.21	126.20	15.48	19.814	21.284

#1	.00300	.00334	-.00126	.00070	.00011	-.0022	-.00009	1.3148
#2	.00032	.00110	-.00041	-.00021	.00191	-.0027	-.00007	.97084

Sample Name: CCB06 Acquired: 4/27/2018 17:28:34 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg ~~F~~1.7311
Stddev .1001
%RSD 5.7838

#1 1.6603
#2 1.8019

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2621.1	42281.	3452.0	77.961	3078.3
Stddev	1.4	378.	25.4	2.632	3.7
%RSD	.05470	.89426	.39444	3.3765	.12150

#1	2622.1	42014.	6470.0	79.823	3075.6
#2	2620.1	42548.	6434.0	76.100	3080.9

Sample Name: J2592-03 Acquired: 4/27/2018 17:32:46 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: WASTE-OIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00220	.00002	.00059	.00591	.00069	.00089	.00006	.00012
Stddev	.00106	.00035	.00013	.00388	.00024	.00903	.00043	.00003
%RSD	48.284	1619.7	22.185	65.700	35.161	1013.7	711.82	22.277

#1	-.00295	-.00027	.00050	-.00866	.00052	-.00728	.00024	-.00010
#2	-.00145	.00022	.00069	-.00316	.00087	.00550	-.00036	-.00014

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.17300	.00002	.00005	.00071	.03011	.00069	.02481
Stddev	.00002	.00121	.00069	.00006	.00022	.00285	.00001	.03020
%RSD	27.282	.69823	2809.2	111.98	30.953	9.4658	2.0074	121.75

#1	-.00006	.17215	.00046	-.00001	.00087	.03212	.00070	.04617
#2	-.00009	.17386	-.00051	-.00009	.00056	.02809	.00068	.00345

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00115	.00035	.04163	.00038	.02009	.04338	.00004	.00867
Stddev	.00031	.00038	.00371	.00025	.00011	.00429	.00017	.00337
%RSD	27.081	107.88	8.9187	63.663	.55090	9.8978	473.75	38.828

#1	.00093	-.00008	.03900	-.00021	.02001	.04034	-.00015	-.01106
#2	.00137	-.00062	.04425	-.00056	.02017	.04641	.00008	-.00629

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55789	.01087	.00004	.00075	.00113	.0033	.00041	.69021
Stddev	.00297	.00197	.00037	.00109	.00060	.0016	.00002	.14961
%RSD	.53170	18.111	992.46	145.29	53.326	47.69	5.0346	21.676

#1	.55579	.01226	-.00023	-.00002	-.00070	.0022	.00040	.79601
#2	.55998	.00948	.00030	.00152	-.00156	.0044	.00043	.58442

Sample Name: J2592-03 Acquired: 4/27/2018 17:32:46 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: WASTE-OIL Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.0491
Stddev	1.1722
%RSD	111.74

#1	.22019
#2	1.8780

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2565.8	42318.	3591.4	30.450	3061.9
Stddev	11.9	96.	23.9	.926	8.8
%RSD	.46351	.22762	.36250	1.1506	.28766

#1	2557.4	42249.	6608.3	81.105	3055.7
#2	2574.2	42386.	6574.5	79.795	3068.1

Sample Name: J2597-03 Acquired: 4/27/2018 17:36:59 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: KS-RO-133 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00108	.00288	.00474	.00120	.00008	.75851	.04941
Stddev	.00060	.00112	.00001	.00379	.00289	.00644	.00034
%RSD	55.371	39.031	.18920	314.55	3694.5	.84956	.69379

#1	.00150	-.00209	.00473	.00147	.00212	.76307	.04965
#2	.00065	-.00368	.00475	-.00388	-.00197	.75395	.04916

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00008	30.857	.00069	.01088	.02109	1.0729
Stddev	.00002	.00001	.069	.00011	.00010	.00018	.0107
%RSD	70.085	9.0224	.22227	16.585	.89640	.85595	.99351

#1	.00002	-.00008	30.809	.00060	.01081	.02096	1.0654
#2	.00005	-.00009	30.906	.00077	.01095	.02122	1.0805

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42152	1.0864	.01266	.00002	422.72	.00162	.02873
Stddev	.00017	.0089	.00076	.00037	5.39	.00002	.00032
%RSD	.04037	.81746	5.9943	1726.3	1.2752	1.3795	1.1154

#1	.42164	1.0926	.01319	.00024	426.54	.00160	.02896
#2	.42140	1.0801	.01212	-.00028	418.91	.00163	.02850

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1255	.00012	.00249	4.4086	1.8404	.00087	.04864
Stddev	.0197	.00004	.00064	.0207	.0027	.00092	.00210
%RSD	.62874	36.435	25.812	.46841	.14802	105.92	4.3120

#1	3.1116	-.00015	-.00294	4.3940	1.8423	.00022	.05012
#2	3.1394	-.00009	-.00203	4.4232	1.8385	.00151	.04716

Sample Name: J2597-03 Acquired: 4/27/2018 17:36:59 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: KS-RO-133 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00338	.0300	.02714	4.0321	F<00000
Stddev	.00115	.0011	.00028	.3367	.32735
%RSD	33.975	3.536	1.0175	8.3503	7.2674

#1	.00256	.0308	.02734	4.2702	-4.2729
#2	.00419	.0293	.02695	3.7940	-4.7359

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2403.2	38061.	3364.3	74.591	2675.6
Stddev	3.8	279.	11.0	1.215	7.5
%RSD	.15951	.73349	.17317	1.6288	.28106

#1	2405.9	37863.	6356.5	73.732	2680.9
#2	2400.5	38258.	6372.1	75.450	2670.3

Sample Name: J2607-02 Acquired: 4/27/2018 17:41:15 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: NJD001-74 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00106	.00122	.00542	.00310	.00136	.05476	.11575
Stddev	.00304	.00076	.00082	.00211	.00067	.00625	.00049
%RSD	287.68	62.095	15.032	68.166	49.344	11.412	.41906

#1	-.00321	-.00176	.00600	.00161	.00184	.05034	.11540
#2	.00109	-.00069	.00485	.00460	.00089	.05918	.11609

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00086	23.111	.00072	.00074	.00578	.03408
Stddev	.00011	.00000	.184	.00006	.00025	.00036	.02333
%RSD	316.92	.52020	.79420	7.6986	33.393	6.2400	68.464

#1	.00004	.00085	22.981	-.00076	.00056	.00553	.05057
#2	-.00011	.00086	23.240	-.00068	.00091	.00604	.01758

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35153	5.4611	.00540	.00027	342.85	.00009	.48499
Stddev	.00047	.0560	.00011	.00029	2.22	.00009	.01017
%RSD	.13263	1.0247	2.0119	108.01	.64733	93.454	2.0968

#1	.35186	5.4215	.00548	-.00006	341.28	-.00003	.49218
#2	.35120	5.5007	.00533	-.00047	344.42	-.00015	.47780

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56513	.00049	.00486	.07638	.49383	.00325	.00201
Stddev	.01193	.00000	.00207	.00673	.00040	.00050	.00091
%RSD	2.1114	.12176	42.632	8.8130	.08091	15.509	45.244

#1	.57357	-.00049	-.00633	.08114	.49411	.00360	.00265
#2	.55669	-.00049	-.00340	.07162	.49354	.00289	.00137

Sample Name: J2607-02 Acquired: 4/27/2018 17:41:15 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: NJD001-74 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00209	.1205	.04542	3.6651	F<00000
Stddev	.00046	.0023	.00027	.5968	1.0392
%RSD	22.100	1.913	.60365	16.284	39.867

#1	.00242	.1189	.04522	4.0871	-1.8717
#2	.00177	.1222	.04561	3.2431	-3.3413

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2407.3	38385.	3393.4	75.205	2698.5
Stddev	5.7	28.	7.6	1.549	4.0
%RSD	.23825	.07274	.11829	2.0600	.14763

#1	2403.2	38365.	6398.7	74.109	2695.6
#2	2411.3	38404.	6388.0	76.300	2701.3

Sample Name: J2608-02 Acquired: 4/27/2018 17:45:31 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CO-5-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	.00271	.14922	.00003	.00164	.07297	.15125
Stddev	.00432	.00106	.00072	.00102	.00103	.00140	.00157
%RSD	3393.3	39.326	.48299	3005.8	62.574	1.9201	1.0387

#1	.00293	-.00195	.14871	-.00075	-.00237	.07198	.15014
#2	-.00318	-.00346	.14973	.00069	-.00092	.07396	.15236

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.01803	156.07	.00836	.00100	.09487	.00199
Stddev	.00006	.00022	.23	.00049	.00001	.00010	.00559
%RSD	49.866	1.2150	.14617	5.8263	1.3336	.10407	281.27

#1	-.00008	.01788	155.90	.00870	.00099	.09494	.00197
#2	-.00017	.01819	156.23	.00801	.00101	.09480	-.00594

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07647	3.9959	.00523	.00020	448.94	.00007	.49243
Stddev	.00059	.0374	.00011	.00016	5.88	.00051	.01438
%RSD	.77096	.93713	2.0481	80.863	1.3098	712.38	2.9196

#1	.07689	3.9694	.00531	-.00009	444.78	-.00043	.48226
#2	.07606	4.0223	.00515	-.00031	453.10	.00029	.50259

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0711	.00050	.00233	1.9513	2.6794	.00188	.00268
Stddev	.0176	.00001	.00707	.0047	.0008	.00052	.00028
%RSD	1.6401	2.7601	302.91	.24122	.02870	27.710	10.384

#1	1.0587	-.00049	-.00733	1.9479	2.6799	.00225	-.00288
#2	1.0836	-.00051	.00267	1.9546	2.6789	.00151	-.00249

Sample Name: J2608-02 Acquired: 4/27/2018 17:45:31 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CO-5-1 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00671	.0097	.98184	5.6593	F<00000
Stddev	.00098	.0014	.00256	.3790	.60129
%RSD	14.616	14.94	.26108	6.6977	13.002

#1	.00740	.0087	.98365	5.9273	-4.1995
#2	.00601	.0107	.98002	5.3913	-5.0498

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2363.5	37601.	3312.7	73.636	2600.5
Stddev	8.0	181.	22.6	2.047	3.1
%RSD	.33945	.48005	.35728	2.7793	.11833

#1	2357.9	37473.	6328.6	75.084	2598.3
#2	2369.2	37728.	6296.7	72.189	2602.6

Sample Name: J2610-01 Acquired: 4/27/2018 17:49:46 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-01-WC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00077	.09974	.00134	.00247	.09649	.12002
Stddev	.00085	.00187	.00113	.00032	.00056	.00674	.00020
%RSD	426.63	241.73	1.1282	23.996	22.452	6.9813	.16693

#1	-.00080	.00055	.09894	.00111	.00208	.10126	.12016
#2	.00040	-.00210	.10053	.00157	.00287	.09173	.11988

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00578	9.4288	.00209	.00767	3.1612	.02691
Stddev	.00007	.00009	.0130	.00074	.00018	.0154	.01196
%RSD	2037.2	1.5043	.13825	35.257	2.3167	.48720	44.436

#1	.00005	.00584	9.4380	.00261	.00780	3.1721	.01846
#2	-.00004	.00571	9.4195	.00157	.00755	3.1503	.03537

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43055	1.1015	.02116	.00003	388.07	.00020	.87014
Stddev	.00066	.0011	.00013	.00037	1.28	.00023	.01210
%RSD	.15421	.10228	.62430	1109.5	.33030	116.20	1.3910

#1	.43102	1.1007	.02125	-.00030	387.17	-.00036	.86158
#2	.43008	1.1023	.02106	.00023	388.98	-.00004	.87870

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80294	.00009	.00366	.21791	1.8708	.00294	.00028
Stddev	.00654	.00035	.00317	.00170	.0003	.00087	.00097
%RSD	.81508	408.16	86.631	.77978	.01502	29.417	349.45

#1	.79831	-.00033	-.00591	.21671	1.8710	.00233	-.00096
#2	.80756	.00016	-.00142	.21911	1.8706	.00355	.00041

Sample Name: J2610-01 Acquired: 4/27/2018 17:49:46 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-01-WC Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00392	.0025	.05011	3.1229	F<00000
Stddev	.00039	.0005	.00006	.6530	1.1641
%RSD	10.013	18.81	.11072	20.909	29.235

#1	.00420	.0029	.05007	2.6612	-4.8049
#2	.00364	.0022	.05014	3.5846	-3.1587

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2467.5	38802.	3382.8	75.548	2727.7
Stddev	12.5	70.	21.4	1.012	9.9
%RSD	.50830	.17948	.33497	1.3401	.36319

#1	2458.6	38753.	6367.6	76.264	2720.7
#2	2476.3	38852.	6397.9	74.832	2734.7

Sample Name: J2610-01DUP Acquired: 4/27/2018 17:54:02 Type: Unk
Method: P4-ICP2(v2153) 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	.00000	.00087	.09944	.00042	.00367	.09838	.11967
Stddev	.0008	.00067	.00008	.00120	.00045	.00099	.00042
%RSD	59055.	77.640	.08185	286.98	12.337	1.0108	.35278

#1	-.00060	-.00039	.09950	-.00126	.00399	.09909	.11997
#2	.00060	-.00135	.09938	.00043	.00335	.09768	.11937

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00573	.5152	.00191	.00762	3.1496	.03218
Stddev	.00001	.00019	.0381	.00063	.00008	.0176	.02612
%RSD	94.827	3.3727	.40061	33.078	.99732	.55847	81.168

#1	-.00001	.00559	9.4883	.00147	.00767	3.1372	.05065
#2	.00000	.00586	9.5422	.00236	.00757	3.1621	.01371

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43194	1.0816	.02136	.00029	385.29	.00016	.85508
Stddev	.00010	.0272	.00000	.00024	6.13	.00016	.01114
%RSD	.02345	2.5156	.00038	82.300	1.5897	100.34	1.3026

#1	.43201	1.0624	.02136	-.00045	389.62	-.00028	.84720
#2	.43186	1.1009	.02136	-.00012	380.96	-.00005	.86296

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78011	.00013	.00098	.21332	1.8771	.00106	.00183
Stddev	.00374	.00003	.00752	.00086	.0120	.00070	.00062
%RSD	.47941	26.407	765.53	.40286	.63873	65.752	33.951

#1	.77747	-.00016	-.00630	.21392	1.8856	.00155	.00227
#2	.78275	-.00011	.00434	.21271	1.8686	.00057	.00139

Sample Name: J2610-01DUP Acquired: 4/27/2018 17:54:02 Type: Unk
 Method: P4-ICP2(v2153) 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	.00401	.0014	.05078	3.4468	F<00000
Stddev	.00045	.0001	.00028	.2448	.12908
%RSD	11.141	3.959	.54256	7.1031	2.8297

#1	.00369	.0014	.05059	3.6199	-4.6530
#2	.00432	.0015	.05098	3.2737	-4.4704

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.9	38469.	3332.6	76.495	2732.2
Stddev	8.3	144.	20.6	.823	9.5
%RSD	.33575	.37507	.32595	1.0756	.34872

#1	2478.7	38367.	6318.0	77.077	2738.9
#2	2467.0	38571.	6347.2	75.914	2725.5

Sample Name: J2610-01LX5 Acquired: 4/27/2018 17:58:18 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA6883 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00118	.00074	.01917	.00105	.00342	.01917	.02378
Stddev	.00617	.00138	.00009	.00058	.00081	.00396	.00047
%RSD	522.17	186.43	.48899	55.851	23.780	20.655	1.9886

#1	-.00318	-.00024	.01910	-.00146	.00400	.02197	.02411
#2	.00554	.00172	.01923	-.00063	.00285	.01637	.02344

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00109	1.9143	.00030	.00170	.63255	.02103
Stddev	.00001	.00000	.0226	.00046	.00028	.00266	.00258
%RSD	19.733	.18531	1.1790	154.84	16.607	.42078	12.264

#1	-.00008	.00109	1.9303	-.00062	.00150	.63443	.01921
#2	-.00006	.00109	1.8984	.00003	.00189	.63067	.02285

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08720	.21823	.00445	.00004	78.311	.00005	.18306
Stddev	.00076	.01341	.00016	.00019	.316	.00019	.00364
%RSD	.86993	6.1429	3.6819	454.82	.40358	384.71	1.9876

#1	.08666	.22771	.00434	-.00009	78.535	-.00019	.18048
#2	.08773	.20875	.00457	.00018	78.088	.00009	.18563

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16764	.00022	.01090	.04205	.40458	.00034	.00327
Stddev	.03277	.00008	.00421	.00395	.00363	.00001	.00119
%RSD	19.548	34.687	38.585	9.3960	.89646	4.1004	36.263

#1	.14447	-.00028	-.01388	.03926	.40714	-.00035	.00243
#2	.19082	-.00017	-.00793	.04485	.40201	-.00033	.00411

Sample Name: J2610-01LX5 Acquired: 4/27/2018 17:58:18 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA6883 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00277	.0017	.01036	3.1543	F<00000
Stddev	.00033	.0007	.00014	.0467	.58936
%RSD	12.044	40.93	1.3122	1.4801	18.769

#1	.00300	.0012	.01046	3.1873	-3.5569
#2	.00253	.0022	.01027	3.1213	-2.7234

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2598.7	39929.	3250.0	74.817	2945.5
Stddev	14.6	33.	40.9	1.265	10.2
%RSD	.56270	.08209	.65391	1.6913	.34671

#1	2588.4	39906.	6221.1	75.712	2938.3
#2	2609.1	39952.	6278.9	73.923	2952.7

Sample Name: J2610-01MS Acquired: 4/27/2018 18:02:28 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB6883 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81804	2.0009	1.1030	2.0588	.80211	2.2707	.33490	.20672
Stddev	.00627	.0201	.0107	.0171	.00380	.0008	.00126	.00006
%RSD	.76588	1.0046	.97203	.83096	.47401	.03474	.37591	.02987

#1	.81361	1.9866	1.0954	2.0467	.79942	2.2713	.33579	.20667
#2	.82248	2.0151	1.1106	2.0709	.80480	2.2702	.33401	.20676

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21372	10.510	.44445	.21524	3.3738	3.1985	.63365	3.1342
Stddev	.00172	.082	.00003	.00164	.0262	.0474	.00024	.0163
%RSD	.80667	.78294	.00658	.76225	.77623	1.4803	.03849	.51957

#1	.21250	10.569	.44448	.21408	3.3923	3.1650	.63382	3.1457
#2	.21494	10.452	.44443	.21640	3.3553	3.2320	.63348	3.1227

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55911	.07368	389.82	.32060	1.0494	11.537	.41905	.31148
Stddev	.00490	.00007	2.68	.00159	.0207	.049	.00161	.00381
%RSD	.87605	.09768	.68673	.49656	1.9689	.42457	.38364	1.2246

#1	.55564	.07373	387.93	.31947	1.0348	11.502	.41791	.31418
#2	.56257	.07363	391.71	.32172	1.0640	11.571	.42018	.30879

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20557	2.8824	.72248	.21272	.21969	6.209	.27096	3.5683
Stddev	.00107	.0323	.00516	.00144	.00125	.053	.00119	.1530
%RSD	.51940	1.1192	.71411	.67501	.56719	.8482	.44017	4.2878

#1	.20482	2.8596	.71883	.21170	.21881	6.172	.27011	3.6764
#2	.20633	2.9053	.72613	.21373	.22057	6.246	.27180	3.4601

Sample Name: J2610-01MS Acquired: 4/27/2018 18:02:28 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB6883 Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	<00000
Stddev	.26845
%RSD	32.950

#1	-1.0046
#2	-.62490

Int. Std.	Y_2243	Y_3600	Y_3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.7	38045.	6229.0	75.121	2714.3
Stddev	19.7	43.	12.4	1.310	15.2
%RSD	.79618	.11280	.19951	1.7444	.55993

#1	2462.7	38015.	6237.8	76.048	2703.5
#2	2490.6	38075.	6220.2	74.194	2725.0

Sample Name: J2610-01MSD Acquired: 4/27/2018 18:06:35 Type: Unk

Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCV12998 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	.84201	2.0405	1.1253	2.1101	.82531	2.3277	.34152	.21448	.21755
Stddev	.00252	.0044	.0028	.0012	.00101	.0036	.00357	.00085	.00072
%RSD	.29953	.21687	.24917	.05722	.12255	.15635	1.0464	.39441	.32905

#1	.84023	2.0437	1.1273	2.1110	.82602	2.3251	.34404	.21388	.21805
#2	.84380	2.0374	1.1233	2.1092	.82459	2.3302	.33899	.21507	.21704

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.499	.45979	.21912	3.3915	3.2785	.63749	3.1927	.56644	.07619
Stddev	.018	.00362	.00017	.0034	.0501	.00036	.0360	.00242	.00100
%RSD	.17390	.78648	.07924	.10164	1.5285	.05607	1.1276	.42781	1.3176

#1	10.512	.45723	.21924	3.3940	3.2431	.63724	3.2181	.56816	.07549
#2	10.486	.46234	.21899	3.3891	3.3140	.63774	3.1672	.56473	.07690

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	384.63	.33144	1.0495	11.913	.43238	.32106	.20579	2.8753	.73911
Stddev	2.31	.00080	.0087	.018	.00003	.00484	.00236	.0027	.00131
%RSD	.60166	.24058	.82602	.15279	.00762	1.5090	1.1464	.09421	.17710

#1	383.00	.33200	1.0433	11.926	.43236	.31764	.20413	2.8734	.73819
#2	386.27	.33088	1.0556	11.900	.43241	.32449	.20746	2.8772	.74004

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22461	.22804	6.313	27611	2.8270	.27105
Stddev	.00312	.00098	.030	.00084	.0238	.80365
%RSD	1.3871	.42804	.4721	.30335	.84293	296.49

#1	.22682	.22873	6.334	.27670	2.8439	-.29722
#2	.22241	.22735	6.292	.27552	2.8102	.83932

Sample Name: J2610-01MSD Acquired: 4/27/2018 18:06:35 Type: Unk

Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCV12998 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	2464.9	38585.	3267.8	75.766	2718.8
Stddev	4.1	122.	14.5	.557	9.4
%RSD	.16814	.31507	.23065	.73519	.34493
#1	2462.0	38499.	6257.6	76.160	2712.1
#2	2467.8	38671.	6278.0	75.372	2725.4

Sample Name: J2610-01A Acquired: 4/27/2018 18:10:41 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB12998 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85000	2.0551	1.1327	2.1181	.83567	2.2807	.33928	.21514
Stddev	.01166	.0074	.0034	.0065	.00097	.0106	.00036	.00012
%RSD	1.3713	.36012	.29911	.30681	.11664	.46634	.10641	.05732

#1	.85824	2.0499	1.1303	2.1227	.83636	2.2732	.33903	.21522
#2	.84176	2.0603	1.1351	2.1135	.83499	2.2883	.33954	.21505

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21969	10.464	.46445	.22164	3.3872	3.3195	.63594	3.2779
Stddev	.00072	.059	.00149	.00050	.0074	.0161	.00006	.0486
%RSD	.32682	.56473	.32069	.22756	.21733	.48483	.00991	1.4842

#1	.21918	10.422	.46550	.22199	3.3820	3.3308	.63589	3.3123
#2	.22019	10.505	.46340	.22128	3.3924	3.3081	.63598	3.2435

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.57306	.07613	381.57	.33196	1.0693	11.773	.43697	.31606
Stddev	.00316	.00027	1.57	.00116	.0139	.013	.00130	.00224
%RSD	.55196	.35691	.41170	.34966	1.3041	.10619	.29770	.71011

#1	.57082	.07594	382.68	.33278	1.0791	11.782	.43605	.31765
#2	.57529	.07632	380.46	.33114	1.0594	11.764	.43789	.31447

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20349	2.8548	.74655	.22303	.22652	6.359	.27267	2.9194
Stddev	.00840	.0044	.00152	.00081	.00009	.040	.00100	.0430
%RSD	4.1280	.15494	.20317	.36281	.04189	.6223	.36668	1.4735

#1	.19756	2.8517	.74548	.22246	.22658	6.331	.27196	2.8889
#2	.20943	2.8579	.74762	.22360	.22645	6.387	.27337	2.9498

Sample Name: J2610-01A Acquired: 4/27/2018 18:10:41 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB12998 Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev 1.1817
 %RSD 124.16

#1 -.11618
 #2 -1.7874

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2465.9	38797.	3282.0	74.557	2721.0
Stddev	2.2	5.	6.0	.974	9.1
%RSD	.08966	.01207	.09583	1.3064	.33515

#1	2467.4	38800.	6286.3	73.868	2727.5
#2	2464.3	38794.	6277.8	75.246	2714.6

Sample Name: CCV07 Acquired: 4/27/2018 18:14:48 Type: Unk
Method: P4-ICP2(v2153) 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	4.8859	5.0395	4.9524	4.9171	4.9020	10.004	9.9159	.25159
Stddev	.0035	.0042	.0068	.0143	.0085	.001	.0009	.00031
%RSD	.07130	.08240	.13800	.29030	.17279	.00524	.00914	.12256

#1	4.8834	5.0366	4.9476	4.9272	4.9080	10.005	9.9152	.25138
#2	4.8884	5.0425	4.9572	4.9070	4.8960	10.004	9.9165	.25181

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4873	25.586	1.0127	2.4743	1.2552	4.9927	2.5178	25.388
Stddev	.0028	.051	.0010	.0033	.0018	.1276	.0005	.025
%RSD	.11395	.19893	.10312	.13312	.14060	2.5553	.01965	.09730

#1	2.4853	25.550	1.0120	2.4720	1.2564	4.9025	2.5182	25.371
#2	2.4893	25.622	1.0135	2.4766	1.2539	5.0830	2.5175	25.406

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5100	1.2424	25.138	2.5147	2.5488	25.183	4.9641	5.1037
Stddev	.0018	.0018	.121	.0012	.0535	.027	.0032	.0104
%RSD	.07054	.14759	.47936	.04894	2.0998	.10634	.06507	.20418

#1	2.5087	1.2437	25.053	2.5139	2.5110	25.202	4.9618	5.0963
#2	2.5112	1.2411	25.223	2.5156	2.5867	25.164	4.9663	5.1110

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8469	5.1168	4.9516	5.0406	5.0731	5.028	5.1365	F 3.0343
Stddev	.0109	.0333	.0052	.0204	.0034	.004	.0090	.1946
%RSD	.22520	.65184	.10520	.40545	.06793	.0864	.17570	6.4135

#1	4.8392	5.0932	4.9479	5.0261	5.0706	5.025	5.1428	3.1719
#2	4.8546	5.1404	4.9553	5.0550	5.0755	5.031	5.1301	2.8966

Sample Name: CCV07 Acquired: 4/27/2018 18:14:48 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F1.7188
Stddev .3235
%RSD 18.821

#1 1.4901
#2 1.9476

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2542.3	40221.	3401.6	75.057	2837.8
Stddev	5.0	62.	10.0	1.455	.2
%RSD	.19472	.15530	.15574	1.9391	.00540

#1	2538.8	40176.	6408.6	76.086	2837.9
#2	2545.8	40265.	6394.5	74.028	2837.7

Sample Name: LLCCV04 Acquired: 4/27/2018 18:18:53 Type: Unk
Method: P4-ICP2(v2153) 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	.02113	.04291	.01233	.01834	.05334	.10000	.10403	.00622
Stddev	.00205	.00053	.00149	.00434	.00125	.00344	.00049	.00020
%RSD	9.6855	1.2279	12.087	23.668	2.3398	3.4431	.47169	3.2588

#1	.02257	.04328	.01338	.02140	.05422	.10244	.10437	.00608
#2	.01968	.04254	.01127	.01527	.05245	.09757	.10368	.00636

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00625	2.1427	.01046	.03012	.01977	F.14145	.02106	2.1829
Stddev	.00000	.0067	.00051	.00022	.00030	.00441	.00020	.0244
%RSD	.02144	.31143	4.8534	.71651	1.5418	3.1168	.93491	1.1193

#1	.00625	2.1380	.01082	.03027	.01998	.14457	.02120	2.1656
#2	.00625	2.1475	.01010	.02997	.01955	.13834	.02092	2.2002

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03996	.01089	2.1962	.04090	.04464	2.0775	.20302	.10032
Stddev	.00048	.00012	.0100	.00049	.00023	.0185	.00115	.00583
%RSD	1.2110	1.1370	.45387	1.1906	.50525	.88823	.56494	5.8146

#1	.04031	.01098	2.1891	.04055	.04448	2.0905	.20383	.10445
#2	.03962	.01081	2.2032	.04124	.04480	2.0644	.20221	.09620

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02009	.42097	.03875	.04187	.02273	.0201	.02216	F.1.2751
Stddev	.00005	.00438	.00024	.00048	.00118	.0001	.00007	.1313
%RSD	.24127	1.0412	.61601	1.1398	5.1786	.4241	.30302	10.301

#1	.02005	.42407	.03892	.04221	.02190	.0202	.02221	1.3680
#2	.02012	.41787	.03858	.04153	.02356	.0201	.02211	1.1822

Sample Name: LLCCV04 Acquired: 4/27/2018 18:18:53 Type: Unk
Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.51849
Stddev .73383
%RSD 141.53

#1 -.00041
#2 1.0374

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2616.5	41530.	5379.1	76.073	3057.6
Stddev	10.4	39.	19.4	.244	12.8
%RSD	.39602	.09491	.30478	.32110	.41876

#1	2609.2	41502.	6365.4	75.900	3048.5
#2	2623.8	41558.	6392.9	76.245	3066.6

Sample Name: CCB07 Acquired: 4/27/2018 18:23:06 Type: Unk
Method: P4-ICP2(v2153) 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	.00304	.00130	.00220	.00076	.00223	.01071	.00010	.00007
Stddev	.00461	.00008	.00146	.00019	.00023	.01084	.00018	.00006
%RSD	151.74	6.2384	66.441	25.040	10.116	101.22	171.56	84.942
#1	.00630	.00124	-.00323	-.00089	.00239	-.01838	-.00002	-.00003
#2	-.00022	.00135	-.00116	-.00062	.00207	-.00305	.00023	-.00011
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01981	.00042	.00006	.00020	.00567	.00004	.01159
Stddev	.00000	.02012	.00005	.00031	.00016	.00509	.00010	.01485
%RSD	21.142	101.54	10.746	531.34	80.369	89.795	223.79	128.18
#1	-.00002	-.00559	-.00039	.00016	.00009	.00927	-.00011	-.00108
#2	-.00001	-.03404	-.00046	-.00028	.00032	.00207	.00002	-.02209
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00005	.00102	.00019	.00023	.02815	.00004	.00055
Stddev	.00050	.00012	.00780	.00059	.00021	.01665	.00040	.00926
%RSD	152.22	241.55	768.03	315.45	90.042	59.139	1027.2	1667.8
#1	-.00003	-.00003	-.00450	-.00023	-.00038	-.03992	.00025	.00599
#2	.00069	.00013	.00653	.00060	-.00008	-.01638	-.00033	-.00710
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00278	.00022	.00041	.00095	.00119	.0002	.00002	F.60501
Stddev	.00121	.00116	.00046	.00004	.00136	.0012	.00002	.38224
%RSD	43.699	539.24	110.24	4.5009	113.92	666.3	95.743	63.178
#1	-.00364	.00060	.00009	.00092	-.00215	.0007	-.00001	.87530
#2	-.00192	-.00103	.00074	.00099	-.00023	-.0011	-.00003	.33473

Sample Name: CCB07 Acquired: 4/27/2018 18:23:06 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg F1.6790
 Stddev .1024
 %RSD 6.0962

#1 1.7514
 #2 1.6067

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2626.5	42021.	5396.7	77.198	3075.8
Stddev	9.9	123.	31.5	.562	13.7
%RSD	.37824	.29180	.49202	.72861	.44514

#1	2619.5	41935.	6374.4	76.800	3066.2
#2	2633.6	42108.	6418.9	77.595	3085.5

Sample Name: J2564-07 Acquired: 4/27/2018 18:27:18 Type: Unk
Method: P4-ICP2(v2153) 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	.00922	.00152	.00009	.00182	.00076	.05564	.13341	.00010
Stddev	.00018	.00115	.00048	.00015	.00021	.00060	.00005	.00002
%RSD	1.9536	75.610	537.64	8.4204	27.010	1.0821	.03429	23.227

#1	.00935	-.00234	.00025	.00193	-.00091	.05606	.13337	-.00011
#2	.00909	-.00071	-.00043	.00171	-.00062	.05521	.13344	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	35.113	.00076	.00099	.00016	2.2595	.58198	3.7186
Stddev	.00017	.061	.00017	.00013	.00024	.0588	.00077	.0167
%RSD	80.193	.17482	22.892	13.249	154.19	2.6004	.13182	.19102

#1	-.00009	35.157	-.00063	.00108	.00033	2.2179	.58144	8.7068
#2	-.00032	35.070	-.00088	.00090	-.00001	2.3010	.58252	8.7304

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00074	.00026	26.506	.00023	.01537	4.4907	.00771	.03466
Stddev	.00031	.00009	.098	.00027	.00029	.0110	.00022	.00095
%RSD	41.267	34.648	.36859	117.13	1.8701	.24527	2.8438	2.7411

#1	.00053	.00019	26.575	.00041	.01517	4.4829	.00787	.03399
#2	.00096	.00032	26.437	.00004	.01558	4.4984	.00756	.03533

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25492	1.9792	.00023	.00178	.00094	.0288	.39107	3.1811
Stddev	.00812	.0171	.00123	.00111	.00016	.0020	.00214	.1094
%RSD	3.1866	.86219	531.41	62.084	16.974	6.882	.54699	3.4390

#1	.26066	1.9672	-.00111	.00256	.00082	.0302	.39258	3.2585
#2	.24917	1.9913	.00064	.00100	.00105	.0274	.38956	3.1038

Sample Name: J2564-07 Acquired: 4/27/2018 18:27:18 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg 2.0113
 Stddev 2.0445
 %RSD 101.65

#1 3.4569
 #2 .56557

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2514.7	40312.	3392.5	74.980	2915.6
Stddev	2.3	164.	13.6	1.676	9.6
%RSD	.08990	.40641	.21299	2.2356	.32801

#1	2513.1	40196.	6382.9	76.165	2908.8
#2	2516.3	40427.	6402.2	73.794	2922.3

Sample Name: J2564-07DUP Acquired: 4/27/2018 18:31:28 Type: Unk
Method: P4-ICP2(v2153) 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	.01169	-.00008	.00011	-.00333	.00104	.05621	.13382	-.00001
Stddev	.00289	.00006	.00100	.00186	.00096	.00740	.00041	.00008
%RSD	24.692	74.342	914.70	55.915	92.735	13.165	.30448	1011.7

#1	.01373	-.00004	.00082	-.00465	.00172	.06144	.13411	-.00006
#2	.00965	-.00012	-.00060	-.00201	.00036	.05097	.13353	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00027	35.162	-.00091	.00139	.00021	2.1887	.58184	3.7139
Stddev	.00010	.155	.00015	.00004	.00001	.0092	.00141	.0188
%RSD	35.117	.43957	15.864	3.0606	5.8115	.42044	.24180	.21629

#1	-.00020	35.271	-.00081	.00136	.00020	2.1952	.58085	8.7273
#2	-.00034	35.052	-.00102	.00142	.00022	2.1822	.58284	8.7006

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	-.00034	26.333	.00000	.01489	4.5155	.00744	.02590
Stddev	.00030	.00103	.069	.00004	.00002	.0066	.00034	.01009
%RSD	88.764	305.66	.26259	1132.3	.10768	.14659	4.5855	38.953

#1	.00055	-.00107	26.382	-.00002	.01491	4.5202	.00720	.01877
#2	.00013	.00039	26.285	.00003	.01488	4.5108	.00768	.03303

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25612	1.9818	.00113	.00098	-.00178	.0284	.38890	3.0946
Stddev	.00319	.0052	.00217	.00199	.00008	.0012	.00123	.2712
%RSD	1.2443	.26439	191.99	203.51	4.4688	4.153	.31669	8.7646

#1	.25838	1.9781	.00267	-.00043	-.00172	.0292	.38977	2.9028
#2	.25387	1.9855	-.00040	.00239	-.00183	.0276	.38803	3.2864

Sample Name: J2564-07DUP Acquired: 4/27/2018 18:31:28 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	1.1687
Stddev	.3054
%RSD	26.133

#1	.95275
#2	1.3847

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2525.4	40432.	3406.8	76.599	2927.4
Stddev	9.0	164.	6.6	.219	11.7
%RSD	.35500	.40648	.10364	.28592	.39866

#1	2519.1	40316.	6402.2	76.444	2919.1
#2	2531.8	40548.	6411.5	76.754	2935.6

Sample Name: J2564-07LX5 Acquired: 4/27/2018 18:35:38 Type: Unk
Method: P4-ICP2(v2153) 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	.00268	.00091	.00022	.00060	.00109	.00449	.02738	.00006
Stddev	.00288	.00124	.00027	.00421	.00086	.00043	.00022	.00013
%RSD	107.66	136.02	122.85	707.20	78.491	9.5704	.81382	209.44

#1	.00064	.00003	.00042	.00238	.00049	.00479	.02722	-.00015
#2	.00471	.00179	.00003	-.00357	.00170	.00419	.02753	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	7.2290	.00033	.00051	.00019	.46180	.12137	1.8828
Stddev	.00001	.0043	.00043	.00029	.00022	.01171	.00009	.0353
%RSD	716.19	.05968	128.74	55.543	116.65	2.5365	.07053	1.8746

#1	-.00001	7.2260	-.00003	.00072	.00035	.45352	.12143	1.9078
#2	.00001	7.2321	-.00064	.00031	.00003	.47009	.12131	1.8578

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00049	.00000	5.4079	.00045	.00244	.88049	.00116	.00528
Stddev	.00037	.0002	.0600	.00035	.00004	.02214	.00005	.00127
%RSD	74.103	6325.6	1.1094	76.527	1.5921	2.5147	4.4842	24.031

#1	.00024	.00016	5.3655	-.00021	.00247	.86484	.00119	-.00438
#2	.00075	-.00017	5.4504	-.00070	.00242	.89615	.00112	-.00618

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04803	.42180	.00074	.00073	.00105	.0072	.07956	1.7104
Stddev	.00095	.00116	.00101	.00034	.00045	.0011	.00007	.2350
%RSD	1.9778	.27388	135.70	46.273	42.906	15.72	.09129	13.740

#1	.04870	.42098	.00003	.00097	-.00137	.0080	.07951	1.5443
#2	.04736	.42261	.00146	.00049	-.00073	.0064	.07961	1.8766

Sample Name: J2564-07LX5 Acquired: 4/27/2018 18:35:38 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem U_3859
 Units ppm
 Avg <00000
 Stddev .10692
 %RSD 48.303

#1 -.29695
 #2 -.14575

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2604.4	41623.	3408.0	76.909	3042.4
Stddev	12.8	25.	24.7	1.485	9.8
%RSD	.49056	.05948	.38587	1.9308	.32209

#1	2595.4	41641.	6390.5	77.959	3035.4
#2	2613.5	41606.	6425.4	75.859	3049.3

Sample Name: J2564-07MS Acquired: 4/27/2018 18:39:49 Type: Unk
Method: P4-ICP2(v2153) 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	.85381	2.1100	1.0302	2.0615	.85029	2.2421	.35758	.21200	.20854
Stddev	.00565	.0018	.0004	.0103	.00523	.0205	.00155	.00062	.00040
%RSD	.66218	.08481	.03971	.49958	.61525	.91565	.43436	.29456	.19372

#1	.85781	2.1088	1.0299	2.0688	.85399	2.2276	.35648	.21156	.20882
#2	.84981	2.1113	1.0305	2.0542	.84659	2.2566	.35868	.21244	.20825

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.659	.46828	.21301	.31795	5.4872	.78842	10.797	.54888	.07574
Stddev	.013	.00063	.00038	.00081	.1602	.00006	.049	.00038	.00037
%RSD	.03548	.13529	.17842	.25632	2.9195	.00807	.45227	.06859	.49053

#1	35.650	.46783	.21328	.31852	5.6005	.78846	10.832	.54915	.07600
#2	35.668	.46873	.21274	.31737	5.3739	.78837	10.763	.54862	.07547

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	29.320	.33801	.22535	15.553	.45565	.36462	.24915	2.9951	.73466
Stddev	.042	.00060	.00790	.014	.00082	.01003	.00116	.0144	.00412
%RSD	.14203	.17775	3.5036	.09220	.17963	2.7522	.46680	.48250	.56059

#1	29.349	.33844	.23093	15.563	.45623	.37171	.24832	3.0053	.73758
#2	29.290	.33759	.21976	15.543	.45508	.35752	.24997	2.9849	.73175

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22630	.22691	6.108	.60643	2.7392	6.9539
Stddev	.00002	.00004	.009	.00021	.1122	.8263
%RSD	.01019	.01841	.1517	.03445	4.0975	11.882

#1	.22628	.22688	6.114	.60628	2.6599	6.3696
#2	.22631	.22694	6.101	.60658	2.8186	7.5382

Sample Name: J2564-07MS Acquired: 4/27/2018 18:39:49 Type: Unk
Method: P4-ICP2(v2153) 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	2519.3	40487.	3394.5	77.079	2909.4
Stddev	6.2	57.	34.2	2.506	4.8
%RSD	.24771	.14068	.53538	3.2505	.16430
#1	2514.9	40447.	6370.3	75.308	2906.1
#2	2523.7	40527.	6418.7	78.851	2912.8

Sample Name: J2564-07MSD Acquired: 4/27/2018 18:43:49 Type: Unk
Method: P4-ICP2(v2153) 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	.85172	2.1221	1.0348	2.0693	.85286	2.2331	.35877	.21326	.20856
Stddev	.00408	.0057	.0022	.0022	.00163	.0027	.00098	.00062	.00021
%RSD	.47892	.26922	.21472	.10832	.19164	.12275	.27237	.29302	.10143

#1	.84883	2.1262	1.0333	2.0709	.85401	2.2312	.35946	.21282	.20841
#2	.85460	2.1181	1.0364	2.0677	.85170	2.2351	.35808	.21370	.20871

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.725	.46861	.21323	.31915	5.5056	.79039	10.857	.54967	.07640
Stddev	.203	.00099	.00039	.00018	.1105	.00402	.008	.00026	.00087
%RSD	.56790	.21222	.18367	.05718	2.0065	.50887	.07215	.04671	1.1403

#1	35.868	.46791	.21295	.31902	5.4275	.78755	10.862	.54949	.07702
#2	35.582	.46931	.21350	.31928	5.5837	.79324	10.851	.54985	.07579

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	29.387	.33534	.22528	15.619	.45870	.37206	.24787	3.0024	.73820
Stddev	.213	.00008	.00243	.032	.00006	.01529	.00378	.0193	.00149
%RSD	.72584	.02373	1.0786	.20340	.01407	4.1090	1.5239	.64411	.20121

#1	29.538	.33528	.22356	15.596	.45875	.36125	.24519	3.0161	.73925
#2	29.237	.33540	.22699	15.641	.45866	.38287	.25054	2.9888	.73715

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22367	.22650	6.131	.60845	2.7589	3.0886
Stddev	.00152	.00166	.000	.00168	.1812	.2928
%RSD	.67762	.73488	.0007	.27588	6.5669	3.6195

#1	.22474	.22532	6.131	.60964	2.6308	7.8816
#2	.22260	.22768	6.131	.60726	2.8870	8.2956

Sample Name: J2564-07MSD Acquired: 4/27/2018 18:43:49 Type: Unk
Method: P4-ICP2(v2153) 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	2507.4	40573.	3397.7	76.913	2898.2
Stddev	6.5	23.	33.8	.698	5.9
%RSD	.26104	.05681	.52763	.90810	.20296
#1	2502.8	40589.	6373.8	77.407	2894.1
#2	2512.0	40556.	6421.6	76.419	2902.4

Sample Name: J2564-07A Acquired: 4/27/2018 18:47:50 Type: Unk
Method: P4-ICP2(v2153) 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	.85072	2.1185	1.0283	2.0547	.84780	2.2257	.35766	.21262	.20803
Stddev	.00070	.0002	.0037	.0121	.00065	.0006	.00005	.00089	.00011
%RSD	.08239	.00756	.35545	.59116	.07644	.02852	.01488	.41772	.05358

#1	.85122	2.1184	1.0257	2.0633	.84826	2.2262	.35770	.21325	.20811
#2	.85023	2.1186	1.0309	2.0461	.84734	2.2253	.35762	.21200	.20795

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.727	.46788	.21305	.31896	5.4173	.79066	10.967	.54854	.07679
Stddev	.068	.00050	.00003	.00021	.0173	.00269	.127	.00035	.00116
%RSD	.19053	.10710	.01526	.06485	.31841	.34039	1.1591	.06466	1.5123

#1	35.776	.46753	.21303	.31910	5.4051	.79256	10.877	.54829	.07761
#2	35.679	.46824	.21307	.31881	5.4295	.78876	11.057	.54879	.07596

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	29.392	.33707	.22483	15.614	.45673	.37186	.24682	3.0329	.73553
Stddev	.017	.00034	.00212	.020	.00105	.00194	.00556	.0037	.00051
%RSD	.05929	.10221	.94201	.12643	.22900	.52226	2.2509	.12115	.06887

#1	29.379	.33683	.22333	15.628	.45747	.37049	.24289	3.0303	.73517
#2	29.404	.33731	.22632	15.600	.45599	.37323	.25074	3.0355	.73589

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22827	.22703	6.100	.61040	3.0295	7.9450
Stddev	.00088	.00256	.007	.00076	.2827	.7535
%RSD	.38595	1.1263	.1206	.12408	9.3309	9.4840

#1	.22765	.22523	6.105	.61093	3.2294	7.4122
#2	.22890	.22884	6.095	.60986	2.8296	8.4778

Sample Name: J2564-07A Acquired: 4/27/2018 18:47:50 Type: Unk
Method: P4-ICP2(v2153) 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	2532.1	40527.	3361.2	77.514	2925.2
Stddev	6.7	116.	15.4	.653	4.9
%RSD	.26529	.28536	.24168	.84180	.16726
#1	2527.3	40445.	6372.0	77.976	2921.7
#2	2536.8	40608.	6350.3	77.053	2928.6

Sample Name: J2609-03DLX10 Acquired: 4/27/2018 18:51:49 Type: Unk
Method: P4-ICP2(v2153) 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	.08643	.00105	5.1090	.00543	.07549	16.085	.27397
Stddev	.00463	.00091	.0278	.00138	.00185	.001	.00046
%RSD	5.3620	87.060	.54336	25.389	2.4525	.00865	.16780

#1	.08971	.00169	5.0893	.00641	.07418	16.086	.27429
#2	.08315	.00040	5.1286	.00446	.07679	16.084	.27364

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00126	.01883	15.275	.32287	.03730	3.4472	113.73
Stddev	.00022	.00006	.029	.00313	.00000	.0079	.43
%RSD	17.556	.32725	.18897	.97014	.00017	.09346	.37522

#1	.00141	.01887	15.296	.32508	.03730	8.4416	113.43
#2	.00110	.01878	15.255	.32065	.03730	8.4528	114.03

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6343	4.2277	.27018	.01204	.56297	.09007	3.2949
Stddev	.0007	.0101	.00058	.00014	.00272	.00138	.0234
%RSD	.04271	.23851	.21288	1.1239	.48243	1.5365	.70904

#1	1.6338	4.2206	.26977	.01195	.56489	.09105	3.2784
#2	1.6348	4.2349	.27058	.01214	.56105	.08909	3.3114

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0748	.02241	.00298	1.6170	.52024	.31623	.45567
Stddev	.0480	.00002	.00507	.0022	.00449	.00221	.00042
%RSD	4.4690	.08672	170.19	.13339	.86378	.69915	.09147

#1	1.0408	.02242	.00657	1.6155	.52342	.31467	.45596
#2	1.1088	.02239	-.00061	1.6186	.51706	.31780	.45537

Sample Name: J2609-03DLX10 Acquired: 4/27/2018 18:51:49 Type: Unk
 Method: P4-ICP2(v2153) 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	.01143	.7473	.07600	F<00000	56.825
Stddev	.00044	.0031	.00017	.22496	1.517
%RSD	3.8074	.4154	.21998	1.9373	2.6698

#1	.01113	.7495	.07588	-11.771	55.752
#2	.01174	.7451	.07612	-11.453	57.897

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2593.8	41362.	3563.0	77.344	2957.5
Stddev	1.1	3.	6.4	.334	1.4
%RSD	.04284	.00646	.09696	.43149	.04638

#1	2593.0	41360.	6567.5	77.580	2958.4
#2	2594.6	41364.	6558.5	77.108	2956.5

Sample Name: CCV08 Acquired: 4/27/2018 18:55:55 Type: Unk
Method: P4-ICP2(v2153) 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	4.8433	4.9911	4.9183	4.8732	4.8607	9.9772	10.003	.25215
Stddev	.0049	.0026	.0021	.0160	.0042	.0400	.044	.00066
%RSD	.10037	.05129	.04256	.32908	.08616	.40091	.44127	.26072

#1	4.8467	4.9929	4.9198	4.8845	4.8636	9.9489	9.9719	.25169
#2	4.8398	4.9893	4.9169	4.8619	4.8577	10.005	10.034	.25262

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4730	25.592	1.0201	2.4626	1.2492	4.9357	2.5274	25.542
Stddev	.0011	.220	.0015	.0006	.0014	.0368	.0013	.071
%RSD	.04449	.85994	.14848	.02367	.11048	.74553	.05238	.27744

#1	2.4738	25.436	1.0212	2.4622	1.2502	4.9097	2.5264	25.492
#2	2.4722	25.748	1.0191	2.4630	1.2482	4.9617	2.5283	25.592

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4946	1.2475	25.175	2.5203	2.5335	25.057	4.9410	5.0883
Stddev	.0024	.0007	.180	.0044	.0463	.120	.0001	.0204
%RSD	.09658	.05672	.71653	.17529	1.8278	.47821	.00255	.40105

#1	2.4928	1.2470	25.048	2.5172	2.5008	24.972	4.9410	5.0739
#2	2.4963	1.2480	25.303	2.5234	2.5663	25.142	4.9409	5.1027

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7978	5.0925	4.9192	5.0171	5.0613	4.964	5.1057	F 3.3463
Stddev	.0161	.0297	.0007	.0041	.0369	.008	.0588	.0974
%RSD	.33465	.58289	.01337	.08222	.72924	.1529	1.1509	2.9094

#1	4.8092	5.0715	4.9196	5.0200	5.0352	4.959	5.0642	3.4152
#2	4.7865	5.1135	4.9187	5.0141	5.0874	4.970	5.1473	3.2775

Sample Name: CCV08 Acquired: 4/27/2018 18:55:55 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 2.5251
Stddev	.4724
%RSD	18.707

#1	2.8591
#2	2.1910

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2537.1	39821.	3329.4	75.076	2837.2
Stddev	5.4	3.	17.8	1.167	9.2
%RSD	.21189	.00823	.28191	1.5544	.32409

#1	2533.3	39823.	6342.0	75.901	2830.7
#2	2540.9	39819.	6316.8	74.251	2843.8

Sample Name: CCB08 Acquired: 4/27/2018 18:59:54 Type: Unk
Method: P4-ICP2(v2153) 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	.00005	.00018	.00006	.00333	.00318	.00488	.00089	.00001
Stddev	.00265	.00237	.00172	.00333	.00008	.00889	.00029	.00001
%RSD	5807.3	1338.3	2942.8	99.732	2.4936	182.16	32.435	53.011
#1	.00183	-.00150	-.00127	-.00098	.00323	.00141	.00069	-.00001
#2	-.00192	.00186	.00116	-.00569	.00312	-.01116	.00109	-.00002
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.01312	.00017	.00017	.00019	.00754	.00005	.04230
Stddev	.00012	.00300	.00026	.00027	.00007	.00512	.00004	.00746
%RSD	141.10	22.875	147.70	157.33	39.809	67.813	88.813	17.625
#1	.00000	-.01524	-.00035	-.00002	.00014	.01116	.00002	.04758
#2	.00018	-.01099	.00001	.00036	.00024	.00393	.00008	.03703
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00054	.00008	.05634	.00040	.00029	.05929	.00075	.01359
Stddev	.00016	.00015	.00214	.00053	.00008	.00616	.00029	.00662
%RSD	28.714	183.55	3.8007	132.14	25.975	10.391	38.811	48.692
#1	.00065	-.00019	-.05785	-.00078	-.00024	-.05494	.00096	-.00891
#2	.00043	.00002	-.05483	-.00003	-.00034	-.06365	.00055	-.01826
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00389	.00026	.00172	.00073	.0013	.00006	F1.4487
Stddev	.00072	.00320	.00010	.00152	.00016	.0006	.00003	.0458
%RSD	1824.8	82.268	37.483	88.064	21.888	42.38	57.218	3.1618
#1	-.00047	.00616	.00033	.00065	-.00062	.0017	.00008	1.4811
#2	.00055	.00163	.00019	.00279	-.00084	.0009	.00003	1.4163

Sample Name: CCB08 Acquired: 4/27/2018 18:59:54 Type: Unk
 Method: P4-ICP2(v2153) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	U_3859
Units	ppm
Avg	F 1.3958
Stddev	1.2107
%RSD	86.739

#1	.53969
#2	2.2518

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2662.9	41957.	5320.9	78.177	3108.2
Stddev	16.8	21.	54.6	1.119	17.4
%RSD	.63153	.04914	.86311	1.4307	.56051

#1	2651.0	41942.	6282.3	77.386	3095.8
#2	2674.8	41972.	6359.5	78.968	3120.5